Language and Interpretation in the Syriac Text of Ben Sira

A Comparative Linguistic and Literary Study

W.Th. van Peursen

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Language and Interpretation in the Syriac Text of Ben Sira

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Studies in the Syriac Versions of the Bible and their Cultural Contexts

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*By* W.Th. van Peursen



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#### PREFACE

This monograph is a product of the project 'Computer-Assisted Linguistic Analysis of the Peshitta (CALAP)', a joint research project of the Peshitta Institute Leiden (PIL) and the Werkgroep Informatica Vrije Universiteit (WIVU), sponsored by the Netherlands Organization for Scientific Research (NWO). This project has received a follow-up in a new project called Turgama: Computer-Assisted Analysis of the Peshitta and the Targum: Text, Language and Interpretation. This study has benefited much from the many fruitful conversations with the other project members: Dr Konrad D. Jenner, Professor Eep Talstra, Dr Percy S.F. van Keulen, Dr Janet W. Dyk, Constantijn Sikkel, Hendrik Jan Bosman and Dirk Bakker.

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The present study contains six parts. Parts Three to Five contain the results of the computer-assisted linguistic analysis of the Syriac translation of Sirach (Syr) on the levels of phrases (Part Three), clauses (Part Four) and texts (Part Five). These parts are preceded by Part

#### PREFACE

One, which approaches Syr from a traditional philological perspective. This part discusses the text of the Syr, its place in the textual history, its character as a translation, its relationship to other texts and traditions and the translator's religious profile. It presents the philological basis for the computer-assisted research. In Parts Three to Five we frequently refer to the discussions in Part One to show how the computer-assisted analysis sheds light on or supplements the traditional philological research. This approach, which starts from traditional philological research and moves from there to the computer-assisted analysis agrees with the basic insight that the latter can fruitfully complement but never replace the former. Part Two constitutes a bridge between Part One and the other parts because it gives a description of the model of the computer-assisted analysis that has been the basis for Parts Three to Five. It also addresses the fundamentally different way in which a text is approached in a computer-assisted analysis compared with the way in which this is done in traditional philological approaches. In Part Six we summarize our results and present our conclusions.

### ABBREVIATIONS AND SIGLA

Versions	
Syr	The Syriac version of Sirach
Heb	The Hebrew version of Sirach (for HebI and HebII see
	§ 2.1)
Gr	The Greek version of Sirach (for GrI and GrII see § 2.1)
Lat	The Latin version of Sirach
MT	The Masoretic Text of the Hebrew Bible
Pesh	Peshitta
A, B, C, D, E, F	Hebrew Geniza manuscripts of Sirach
М	The Sirach scroll from Masada
$A^1$ , $B^1$ , etc.	The first of two or three readings in a doublet or triplet
	in MS A, B, etc.
A(+B) etc.	The citation given comes from ms A; in B it occurs in a
	slightly different form, which has, however, no conse-
	quence for the subject under discussion.
A <sup>txt</sup> , B <sup>txt</sup>	Main text of MS A, B, etc.
$A^{mg}$ , $B^{mg}$	Marginal reading in MS A, B, etc.

#### Grammatical terms

Ep	Enclitic pronoun
NC	Nominal Clause
NP	Noun Phrase
Pr	Predicate
Su	Subject
St.abs.	Absolute State
St.cstr.	Construct State

In some chapters we add to the quotation in Syriac font the syntactically encoded text. In this text the following symbols are used:

Transl	teration alphabet: >BGDHWZXVJKLMNS <pyqrct< th=""></pyqrct<>
[]	marking of phrases
$\{\}$	marking of clauses.

For the syntactic parsing the following abbreviations are used:

<aj></aj>	Adjunct
<ap></ap>	Apposition
<cj></cj>	Conjunction between clauses
<cj></cj>	Phrase-internal conjunction
<co></co>	Complement
<ep></ep>	Enclitic pronoun

<ex></ex>	Extraposition
<ex></ex>	Existential particle
<fa></fa>	Fronted adjunct
<fs></fs>	Fronted subject
<mo></mo>	Modifier
<ng></ng>	Negation
<ob></ob>	Object
<pa></pa>	Parallel element
<pc></pc>	Nominal Complement to predication
<po></po>	Verbal predicate with object suffix
<pr></pr>	Verbal predicate
<qo></qo>	Interrogative object
<qp></qp>	Interrogative predicate
<re></re>	Relative particle
<sp></sp>	Specification
<su></su>	Subject
<ti></ti>	Time reference
<v0></v0>	Vocative
<xs></xs>	Existential particle with subject suffix
	• 5

Example: 7:27 مهمد 'your mother who bore you'.

[L->MK [D-{[JLDTK <PO>} <sp>]]

The borders of this prepositional phrase are marked by the outer square brackets [...]. Inside there is another pair of square brackets marking the borders of the specification  $\sqrt{\lambda_{1,1,3}}$ . This specification consists of the relative particle x and the verbal predicate + object suffix  $\sqrt{\lambda_{2,1,3}}$ . The use of decorative brackets {...} indicates that this is a predication structure.

# PART ONE

# SIRACH IN SYRIAC

#### CHAPTER ONE

#### THE TEXT

#### 1.1 MANUSCRIPTS

The textual basis for the present study is the text of the Syriac version of Sirach (= Syr) that will appear in Volume IV,1 of *The Old Testament in Syriac according to the Peshitta Version*. According to the general policy of the Leiden edition, biblical manuscripts up to and including the twelfth century are included. In the case of Syr this concerns the following manuscripts.

7a1 =MS Milan, Ambrosian Library, B. 21. Inf.
7h3 = MS London, British Library, Add. 12,142
7pk2 = MS Cambridge, University Library, T.-S. 12,743
8a1 = MS Paris, Bibiothèque Nationale, Syr. 341
9c1 = MS Paris, Bibiothèque Nationale, Syr. 372
10c1 = MS New Haven, Beinecke Rare Book Library, B 47b
10c2 = MS Rome, Vatican Library, Borgiani siriaci 93
10k7 = MS Damascus, National Museum of Syria, Dept. of Byzantine Art, 2115/6
11c1 = MS London, British Library, Add. 14,440
12a1 = MS Cambridge University Library 0o 1.1,2
12h2 = MS Rome, Vatican Library, Vat. sir. 6
12k2 = MS London, British Library, Add. 14,730

Not included in the critical apparatus are the masoretic manuscripts containing parts of Syr (9m1, 10m1.2.3, 11m1.2.4.5.6.7, 12m1) or biblical manuscripts from the period after the twelfth century (13a1, 13c1, 13m1, 14c1, 15/14a1, 15a3, 15c1 and others). A description of the manuscripts listed above will be given in the introduction to the edition.

According to the dates of origin indicated by the sigla, the list above contains three manuscripts from the seventh century, one from the eighth century, one from the ninth, and seven from the tenth to

#### CHAPTER ONE

twelfth centuries.<sup>1</sup> For Sirach we do not have a fifth-century manuscript comparable to 5b1 for Genesis and Exodus or 5ph1 for Isaiah and Ezekiel; nor is Sirach included in 9a1, a manuscript that is generally considered to show traces of the first attainable stage in the textual history of the Peshitta, albeit in combination with later, secondary readings.<sup>2</sup>

#### **1.2 QUOTATIONS IN EARLY SYRIAC LITERATURE**

The earliest extant biblical manuscripts containing Syr date from the sixth or seventh century AD. If we assume that Syr originated in the second century, there is a gap of about four centuries between the origin of Syr and the earliest biblical manuscripts. It is worthwhile, therefore, investigating the Sirach quotations in Syriac literature that predate these manuscripts.<sup>3</sup>

Quotations from Sirach occur in the works of Ephrem, Pseudo-Ephrem, Aphrahat, *The Book of Steps (Liber Graduum)* and *The Life of Eulogius the Stone-Cutter.*<sup>4</sup> Aphrahat quotes Sirach fourteen times. In the other works mentioned one or two quotations occur. According to M.M. Winter the quotations in the early Syriac literature show traces of a pre-Peshitta translation. In his view 'the number of readings which differ from the Peshitta, in relation to the total number of quotations, makes it probable that when first translated Sirach had a

<sup>&</sup>lt;sup>1</sup> But the dates of origin indicated by the sigla are sometimes disputed. Thus a sixth-century origin has been advocated for 7a1, 7h3 and 8a1. Ceriani dated 7a1 in the sixth century in the *praefatio* of his facsimile edition; cf. Haefeli, *Peschitta des Alten Testaments*, 77. (On the function of 7a1 see Jenner, 'Review of Methods'; on its value as a witnesses to Syr see Schrader, *Verwandtschaft*, 19; Schrader arrives at a more positive conclusion than Smend, *Jesus Sirach*, cxlvi.) A sixth-century date of 8a1 has been argued on the basis of the iconography, see Jenner, 'Study of 8a1', 205; idem, *Perikopentitels*, 4-8; idem, 'Review of Methods', 261; Sörries, *Die syrische Bibel von Paris*. The suggestion that 7h3 dates from the sixth century can be found in Box-Oesterley, 'Sirach', 288 (cf. below, n. 29); Wright, *Catalogue* I, 97–98, ascribes 7h3 to the sixth or seventh century.

 $<sup>^2</sup>$  On the absence of Sirach in 9a1 and its presence in other biblical manuscripts see § 6.3.

<sup>&</sup>lt;sup>3</sup> For a general discussion of the use of quotations for the reconstruction of the earliest phase in the textual history of the Peshitta, see Jenner-Van Peursen-Talstra, 'Interdisciplinary Debate', 36-39, and the literature mentioned there.

<sup>&</sup>lt;sup>4</sup> See Winter, *Ben Sira in Syriac*, Ch. 4 (pp. 88–108); idem, 'Ben Sira in Syriac' (Part II), 506–507; Strothmann, 'Jesus-Sirach-Zitate', Owens, 'Early Syriac Text of Ben Sira', 48–74; McHardy, *Critical Text*, 68–78; Gilbert, 'Jesus Sirach', 890–904.

text form different from that of the Peshitta. These variants are sufficiently important to justify the use of the title Vetus Syra.'<sup>5</sup> R.J. Owens has contested this claim. According to Owens the quotations in Aphrahat's *Demonstrations* do not justify Winter's claim because in many cases Aphrahat quotes from memory and conflates several scriptural passages.<sup>6</sup> The evidence from the other early Syriac writers is too small to support Winter's view.

Although the quotations in early Syriac literature do not allow us to conclude that there once existed a Vetus Syra of Sirach, they may shed some light on the earliest text of Syr. Two categories of variants are relevant. To the first category belong cases where the quotations seem to be closer to the Hebrew witnesses than the text in the extant Peshitta manuscripts. Compare the following examples.

- 4:5 לא האברסס 'Do not dismiss (the request of the poor)'; Pseudo-Ephrem, Sermo de admonitione et poenitia 16 לא הבהע 'do not despise'<sup>7</sup>; Heb (MS A) לא תבזה.<sup>8</sup>
- 8:13 גבע, אנא מאס (Do not become surety to) someone who is stronger than you'; Life of Eulogius the Stone-Cutter has גענו מער 'someone who is more than you'?; Heb (MS A) יתר ממך.<sup>10</sup>
- 44:20 גבר פא באהה, גבואה 'who did the words of the Most High'; Aphrahat, Dem. 13:8 געוי ערמשי 'who kept the law'<sup>11</sup>; Heb (Ms B) געליון אד שמר מצות עליון.<sup>12</sup>

It is questionable, however, to conclude that these quotations reflect an earlier text form of Syr that was closer to the Hebrew, because in most cases alternative interpretations are possible as well. Moreover, the complicated textual history of Sirach does not allow us to take the Hebrew text in the mediaeval Geniza manuscripts as identical to the source text of the Syriac translator.

<sup>&</sup>lt;sup>5</sup> Winter, Ben Sira in Syriac, 108.

<sup>&</sup>lt;sup>6</sup> Cf. Owens, 'Early Syriac Text of Ben Sira', 75: 'Aphrahat's text is essentially identical to that found in the P manuscripts of the sixth to eighth centuries and later'; similarly Gilbert, 'Jesus Sirach', 894; for Aphrahat quoting scripture from memory, see also Owens, *Genesis and Exodus Quotations*; idem, 'Early Syriac Text of Leviticus; for arguments against the notion of a Vetus Syra of the Old Testament see also Koster, 'Copernican Revolution', 19, Weitzman, *From Judaism to Christianity*, 204– 208.

<sup>&</sup>lt;sup>7</sup> Ed. Lamy I, 299.

<sup>&</sup>lt;sup>8</sup> Winter, Ben Sira in Syriac, 104.

<sup>&</sup>lt;sup>9</sup> Ed. Smith Lewis 74 (text), 21 (translation); ed. Müller-Kessler-Sokoloff 89.

<sup>&</sup>lt;sup>10</sup> Winter, Ben Sira in Syriac, 107.

<sup>&</sup>lt;sup>11</sup> Ed. Parisot 1.557, line 12.

<sup>&</sup>lt;sup>12</sup> Winter, Ben Sira in Syriac, 94.

#### CHAPTER ONE

Another category of variants are those that agree with the linguistic profile that has been established for the earliest phase of the Peshitta. This profile is characterized by a closer resemblance to the Hebrew and forms that are typical of the earliest phase of Syriac. To the features that are well attested in the earliest Peshitta manuscripts belong the use of bipartite nominal clauses in contexts that usually require the tripartite construction and the use of the construct state in places where we would expect a construction with *x*. These features may reflect either a tendency to imitate the Hebrew source text or an early phase of Syriac in which the features typical of Classical Syriac had not yet been crystallized.<sup>13</sup> In the early quotations from Sirach the following examples occur:

- 1:20a ج حمل مستخلام '(She is better to him) than all treasures'; Aphrahat, Dem. 20:4 ج حل متنح الم 14 The difference between the biblical manuscripts and Aphrahat's quotation may be related to the decline of the absolute state. In the oldest stage of Classical Syriac observable to us, the emphatic state had become the normal form of the noun, but in some 'closed syntagms' such as  $\bot$  + Noun the absolute state continued to be used.<sup>15</sup>

<sup>&</sup>lt;sup>13</sup> Jenner-Van Peursen-Talstra, 'Interdisciplinary Debate', 34–35; Van Peursen, 'Response to Responses', 198–200. For the complexities involved in the application of these principles to the text-critical and text-historical study of the Peshitta, see Van Peursen, 'Language Variation'. For the development of Classical Syriac as a standard language see Van Rompay, 'Standard Language'. On the basis of the linguistic variation attested in the early Syriac manuscripts, Van Rompay concludes that Classical Syriac 'may in its beginning have been less uniform and less homogeneous than is generally assumed on the basis of later documents.' (p. 85). For the place of the language of the Old Testament Peshitta in the early history of Syriac see Joosten, 'Materials', especially his discussion of early Syriac and non-Syriac elements in the language of the Peshitta on pp. 211–218.

<sup>&</sup>lt;sup>14</sup> Ed. Parisot 1.900, lines 12–14.

<sup>&</sup>lt;sup>15</sup> Cf. Joosten, Syriac Language, 73, 145–146; Nöldeke, Grammatik, § 202D; Owens, 'Early Syriac Text of Ben Sira', 54; in Pesh-1 Kings L with an absolute plural noun is not attested; Williams, Peshitta of 1 Kings, 42.

<sup>&</sup>lt;sup>16</sup> Ed. Kmosko 454.

<sup>&</sup>lt;sup>17</sup> Compare the use of the construct state in 5b1 as opposed to the construction with  $_{3}$  in later manuscripts; Wernberg-Møller, 'Scribal and Linguistic Features', 147; Koster, *Exodus*, 78; see, however, Van Peursen, 'Language Variation', § 6.

עלוה ייי נותן אביין B מלוה ייי נותן אביין. It is possible that Aphrahat's quotation reflects an earlier text form that was closer to the Hebrew and that the addition of  $\lambda_{1}$ , and the enclitic pronoun served to render the text in a more 'natural' idiom.<sup>18</sup> Since, however, Aphrahat seems to quote almost always from memory,<sup>19</sup> we cannot be sure about this.<sup>20</sup>

In other cases the significance of quotations in early Syriac literature is text-historical rather than text-critical. Thus in the sources from the sixth and seventh centuries readings occur, which agree with 8a1 and also later witnesses against 7a1 and 7h3.

- 16:3 7a1 7h3 ج محلف '(Because better is one who does the will) than a thousand'; other MSS, *Plerophories* 16:3 (mid-sixth century),<sup>21</sup> and Ishoyahb III, *Letters* (mid-seventh century)<sup>22</sup> ج.
- 41:12 7al 7h3 محمد علم Be solicitous about your name'; other Mss, Ishoyahb III, Letters<sup>23</sup> محمد علم .

Another group of quotations that are interesting from a text-historical perspective occurs in the works of Philoxenus of Mabbug (AD 450–523). Philoxenus quotes Sirach four times in his *Discourses*.<sup>24</sup> His quotations show some remarkable differences from the text in the extant Peshitta manuscripts. The background of these quotations is a debated issue. W.D. McHardy claimed that Philoxenus used the Peshitta as it is known to us, but quoted it in a loose, free manner.<sup>25</sup> M.M. Winter argued that the quotations come from Philoxenus' own version.<sup>26</sup> McHardy's hypothesis accounts for the many differences be-

<sup>&</sup>lt;sup>18</sup> Note the addition of the Ep in 7al as opposed to 5b1; Wernberg-Møller, 'Scribal and Linguistic Features', 151-152; Van Peursen, 'Response to the Responses', 199-200; idem, 'Language Variation', § 5.

<sup>&</sup>lt;sup>19</sup> Cf. above, note 6.

<sup>&</sup>lt;sup>20</sup> See above and compare the careful evaluation of these readings in Owens, 'Early Syriac Text of Ben Sira', 57–58: 'These are "minuses" relative to the P, and Aphrahat may be simply economizing and streamlining his text a bit as he quotes (...) However, one does notice that all three of these minuses agree with the text of a marginal clause that occurs next to 32:12 [= 35:12] in Heb MS B (...) The possibility must be considered that Aphrahat here accurately quotes a text that is slightly closer to its Heb exemplar than is P'.

 $<sup>^{21}</sup>$  Ed. Nau 111. The *Plerophories* originated in the early sixth century and were translated from Greek into Syriac somewhere in the middle of the sixth century; cf. Nau's 'Introduction', 7.

<sup>&</sup>lt;sup>22</sup> Ed. Duval 119, line 28 (text), 90 (translation).

<sup>&</sup>lt;sup>23</sup> Ed. Duval 41, line 13 (text), 35 (translation).

<sup>&</sup>lt;sup>24</sup> Edition: Wallis Budge, *Discourses*.

<sup>&</sup>lt;sup>25</sup> McHardy, Critical Text, 69-71.

<sup>&</sup>lt;sup>26</sup> Winter, Ben Sira in Syriac, 69-71.

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tween Philoxenus' quotations and the Peshitta, but does not explain some remarkable agreements between Philoxenus' citations and the Greek version of Sirach. The problem with Winter's thesis is that it does not fit in with what we know about Philoxenus' translation activities. The *Discourses* originated in all likelihood from the early period of Philoxenus' literary activity. Quotations from Genesis, Exodus, Psalms and Isaiah that occur in the *Discourses* do not show any trace of a Philoxenian revision.<sup>27</sup> For this reason it is unlikely that a Philoxenian version of Sirach was available at the time in which Philoxenus wrote his *Discourses*.<sup>28</sup> In his *Letter to the Monks of Senun* Philoxenus quotes Sir 27:20. In this case Philoxenus' text is identical to that of the extant Peshitta manuscripts.

#### 1.3 TRACES OF INNER-SYRIAC CORRUPTION

Since the Sirach quotations in the Syriac literature do not offer much material for a reconstruction of the earliest history of Syr, we have to resort to another source of information, namely the internal evidence of Syr: To what extent do the earliest manuscripts contain traces of the textual transmission? Are there inner-Syriac corruptions that may reveal something of the vicissitudes of Syr between the second and the sixth or seventh century AD?

This question can be answered in the affirmative. In many cases the Syriac text is the result of inner-Syriac corruptions. In a number of cases the corruption occurs in all manuscripts. This can only be explained if we assume that all extant manuscripts derive from a single ancestor in which these corruptions were already present.<sup>29</sup> Many cor-

<sup>&</sup>lt;sup>27</sup> Jenkins, Old Testament Quotations of Philoxenus of Mabbug.

<sup>&</sup>lt;sup>28</sup> See further Van Peursen, 'Sirach Quotations in the *Discourses* of Philoxenus of Mabbug'.

<sup>&</sup>lt;sup>29</sup> Cf. Segal, 'Evolution', 91: 'All the extant Syriac Mss. exhibit with but slight variations one and the same text.' Compare on the Peshitta in general Weitzman, *Syriac Version*, 7: 'We may suppose that, in any given biblical book, all the extant witnesses to the Syriac text derive from a lost ancestor which already had these errors'. This assumption justifies conjectural emendation even where all extant witnesses agree. See also Weitzman, *From Judaism to Christianity*, 78. It is unlikely that one of the extant manuscripts, namely 7h3, is the parent of all the other manuscripts; *pace* Box-Oesterley, 'Sirach', 288: 'The earliest known MS. (Cod. Mus. Brit. 12142) belongs to the sixth century, but this MS. contains already a very large number of scribal errors, which point to a long previous history; it seems, however, to be the

ruptions concern the addition, omission or substitution of letters in words that are otherwise similar:<sup>30</sup>

- 4:21 ארא הארא (There is a shame) the honour of which is goodness' is probably a corruption of ארא מערבאלים 'of honour and goodness'; cf. A האון וכבור ; Gr δόξα καὶ χάρις; Lat adducens gloriam et gratiam.
- 8:10 נושבא גרווי (Be not an associate) for the wicked one who is complete'. געוד is a reinterpretation of שבוד 'with coals' (גרולת)
   בגחלת Gr ἄνθρακας; A has בגחלת).
- 23:4 Διαργαίας (Do not throw me) into their erring' is probably a corruption of Διραγιών 'in their counsel' (Gr έν βουλή αὐτῶν = Ηεθ Διραγιά.
- 27:22 متحجه حدم 'And he whose eye is high'. حدة is probably a corruption of winks' (= Gr διανεύων).
- 28:13 منامر المنظلية (The triple tongue) which has cast down many murders'. ملكة is probably a corruption of الملكية 'murdered, slain'; cf. Prov 7:26 منحينة حليكهم حرير مع عاملية.
- 30:7 גמים לבדה (And against all shouts) he makes his heart empty'. י גמים is probably a corruption of גמים 'quakes, is terrified'; cf. Gr καὶ ἐπὶ πάσῃ βοῇ ταραχθήσεται σπλάγχνα αὐτοῦ 'And his heart is troubled at every cry'.
- 34:4 המה זבוע הבחלה 'From the chief of his people goes out victory' is probably a corruption of המה ובחלה 'And from the wicked man, who will bring out righteousness'; cf. Gr ἀπὸ ἀκαθάρτου τί καθαρισθήσεται; 'From an unclean thing, what can be cleaned?' The purport of the context is that something good cannot come forth from something that is wrong. Compare the following מבה בובה 'or who is a liar who is blameless?'<sup>31</sup>
- 35:21 (Till He explores) concerning it' is probably a corruption of לאלי 'Most High' (= Gr ואל Synotoc; B has אנאי).
- 35:22 אראר 'Till He has avenged (the might of the unrighteous)'. אלבי is probably a corruption of אלבי '(till) He has broken' (= Gr סטעדף(אָבורי אבזרי); B has עתני אבזרי.

parent of all other extant Syriac MSS. of Sirach, for its corruptions occur in all of them.'

 $<sup>^{30}</sup>$  The examples given here are taken from the preliminary version of the English translation of Syr in *The Bible of Edessa* prepared by K.D. Jenner and the present author.

<sup>&</sup>lt;sup>31</sup> Smend, Jesus Sirach, 305.

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- 37:1 مליאביה 'And to his friend (he says, I love you)' is probably a corruption of a כל אוהב 'every friend'; cf. B<sup>mg</sup>+D כל אוהב and Gr πας φίλος.
- 38:33 دهمه 'They (do not) sit (in the council of the people)' is probably a corruption of دهمه 'they are sought for'; cf. Gr ζητηθήσονται.
- 50:11 when he came out (to take up songs of praise)' is probably a corruption of when he ascended'; cf. B בעלותו; Gr ἐν ἀναβάσει.
- 50:14b באנהא הסגבא (Until he had completed to serve the altar, and to serve) in holy joy' באנהא ישנהא 'with joy' is probably a corruption of מערכות עליזן the altar'; cf. Β מערכות עליזן, Gr ἐπὶ βωμῶν.

Sometimes the graphic similarity between graphic letters accounts for the corruption. Thus confusion of x and  $\dot{x}$  accounts for the following examples.

- 5:9 κιτ '(Do not) proceed (in every wind)' is probably a corruption of κιτ 'winnowing' (= A+C , τις, Gr μὴ λίκμα).
- 29:28 אראדי האדאי (These things are heavy to the wise man:) rebuke and usury (and the loan of the lender)'. אביליה is probably a corruption אבילים 'of the house'; cf. Gr בתוז(אומטן סוגומק 'rebuke of the house'.

In combination with the omission of another letter:

Perhaps graphic similarity accounts also for the confusion of  $\neg$  and  $\neg$  and of  $\neg$  and  $\neg$ :

- 36:31 גם י(In the place where he is found) he dies' is probably a corruption of המרגיע 'he spends the night'; cf. B+D המרגיע 'who finds lodging (where it becomes evening)'; Gr καὶ καταλύοντι οὖ ἐἀν ὀψίση 'he lodges (wherever he comes late)'.
- 40:23 ملحنص (A friend and a neighbour) will be blessed in time' is probably a corruption of ملحنت 'will come near'; Gr has ἀπαντῶντες 'meet' (cf. ملاهنة in 31:22).

In combination with the omission of another letter:

<sup>&</sup>lt;sup>32</sup> Syr contracts 50:13 and 50:16d, see § 3.7.2 (end).

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27:14 ארש 'The gift (of the wicked man makes the hair stand on end)'. ארש וואס is probably a corruption of ארש 'his oath'; cf. Gr λαλιὰ πολυόρκου 'the talk of a man of many oaths'.

Readings that can be ascribed to confusion due to phonetic similarity are doubtful. Compare the following examples that show confusion between  $\Delta_{\mu}$  and  $\Delta_{\mu}$  and their non-emphatic counterparts.

- 47:6 לבושה '(He fought) a little' is probably a corruption of לבושה 'crown'. Perhaps a word before לבושה had been omitted, which led to the change from לבושה to לבושה; compare B בעטותו צניף '(he fought) while he put on the royal crown'; Gr ἐν τῷ φέρεσθαι αὐτῷ διάδημα δόξης 'when they brought him a glorious diadem' (without 'he fought').<sup>33</sup>
- 49:2 אין ארא ארא (And he caused to cease) the work of childhood'. אין is probably a corruption of און יפורסר, deception'; cf. B ארעבות הבל (Gr βδελύγματα ἀνομίας.

Similar kinds of inner-Syriac corruptions occur in variant readings in the extant Peshitta manuscripts. Compare e.g.

- 2:3 אלא אעבר באסיטא גאא גער גאא איבר גאראייבר גאראייבר איז 'So that you will become wise in your ways'. Instead of גאראייבר יin your ways' 7al has איז איז יוח your end'.
- 8:10 همت جمالم محمد العامي العامي العامي العامي العامي العامي (Lest you burn in the flame of his fire'. Instead of محمد 'burn' 9c1 has محمد 'perish'.
- 24:1 עברא אברע ישרא 'Wisdom praises herself'. Instead of יערעא 'praises' 7al has אברע 'finds'.
- 26:27 אויבא גמיבא (And the soul of every man that lives) submits to them in the tumult of the battle'. Instead of אאוכא 7al has אאנכא 'becomes like them'.
- 48:24 مسمر كمسلم (And he comforted the mourners of Zion'. Instead of المحسلم (the mourners' 12a1 has المحسلم) (that land'.

In some cases multiple explanations are possible. Especially in the late nineteenth and early twentieth centuries textual corruption was adduced to explain readings that can also be accounted for in other ways. Compare the following examples.<sup>34</sup>

<sup>&</sup>lt;sup>33</sup> Cf. Smend, Jesus Sirach, 450; Lévi, L'Ecclésiastique I, 123.

<sup>&</sup>lt;sup>34</sup> See also Chapter 2, n. 94, on 48:16 ملتمه (< جلمته ) and ibid., n. 116, on 37:13 (جليتمه ).

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- 31:31 تخلیم الله (Do not speak to him) words of damage (= about what you lost?)'. According to Smend this is an inner-Syriac corruption of הערפה words of reproach'; cf. F הערפה Gr λόγον όνειδισμού.35 But the interpretation of this verse is difficult, and it is possible that the original Hebrew text read , recause the root רסר can mean 'to disgrace, reproach'.<sup>36</sup> Moreover, confusion of הסר and nor may also have occurred in the Hebrew transmission.37
- 33:33 مصمد in which direction (will you find him)?' Peters emends router to reading with reading with is not objectionable since i can also have the meaning of 'direction'.39

#### 1.4 CONCLUSION

The earliest extant Syriac biblical manuscripts containing Sirach date from the sixth or seventh century. The external evidence (quotations in early Syriac literature) contains some indications that the earliest text of Syr was closer to Heb and that its linguistic profile was more 'Hebraizing' (whether in imitation of the Hebrew source text or as a reflection of the earliest phase of Syriac) than the BTR and the TR. But the scarcity of the material prevents us from drawing definitive conclusions. The claim that the quotations reflect a Vetus Syra should be abandoned.

The internal evidence (traces of textual transmission in the extant witnesses) includes a large number of inner-Syriac corruptions. In these cases we can emend the text to arrive at what is probably a more original reading, but other traces of textual transmission are difficult to discern. Neither the internal nor the external evidence suggests that Syr as it is represented in the extant manuscripts is the result of a revision. Although the quotations in the works of Philoxenus may reflect revision activity (but here, again, the evidence is limited and equivocal), traces of this revision in the extant Peshitta manuscripts cannot be observed. In §§ 4.3 and 4.6 we will see that the claim that other elements reflect a reworking of Syr is based on the discrepancy between the alleged original background of the Syriac translation and the

<sup>35</sup> Smend, Jesus Sirach, 285.

<sup>&</sup>lt;sup>36</sup> Cf. Bronznick, 'Unrecognized Denotation'; Kister, 'Contribution', 337.

<sup>&</sup>lt;sup>37</sup> Thus Lévi, L'Ecclésiastique II, 151.
<sup>38</sup> Peters, Ben Sirach, 278.

<sup>&</sup>lt;sup>39</sup> Payne Smith, Thesaurus II, 3851; pace Calduch-Benages-Ferrer-Liesen, Sabiduria del Escriba, 202 ('and by what spirit will you find him').

views expressed in the text that has been preserved to us. Thus Winter assumes that elements that disagree with the alleged Ebionite background are the result of an orthodox Christian revision. However, if we start with the text itself, rather than with dubious hypotheses about its background, there are no ideological or theological contradictions that force us to assume that some passages reflect an original translation and other, 'contradicting' passages a later revision.

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# THE PLACE OF THE SYRIAC TRANSLATION IN THE TEXTUAL HISTORY OF SIRACH

#### 2.1 INTRODUCTION

Any discussion of Syr should take into account its complex relationship to the Hebrew, Greek and Latin textual witnesses.

The Hebrew witnesses are the following: one manuscript from Masada (1st century AD), containing portions of about five chapters; the tiny fragments of 2Q18 (1st century AD), containing some words from Sir 6:14–15, 20–31; the text of Sir 51:13–30 in 11QPs<sup>a</sup> (1st century BC) and six manuscripts from the Cairo Geniza (designated A to F; 11th and 12th centuries AD).<sup>1</sup> Altogether about two-thirds of Sirach is extant in Hebrew. The original Hebrew book, which originated about 180 BC, has not been preserved and hence any claim about the original text is based on a scholarly reconstruction. In the literature the original text is often designated HebI (to distinguish it from HebII, see below).<sup>2</sup> A different use of HebI is found in J. Liesen's monograph Full of Praise. Liesen calls HebI a text form ('which is close to the original Hebrew from the hand of Ben Sira') rather than a text. He defines a text form as 'a certain form of the text that can be deduced from the existence of a distinct group of manuscripts', which differs from 'a hypothetical reconstruction of one supposedly original or primitive text'.<sup>3</sup> The advantage of Liesen's approach is that it avoids the complexities related to the notion of an 'original text',<sup>4</sup> and that it acknowledges the large gap of more than a century that exists between

<sup>&</sup>lt;sup>1</sup> For details seeVan Peursen, Verbal System, 11-13.

<sup>&</sup>lt;sup>2</sup> Thus e.g. Kearns, 'Ecclesiasticus', 547 ('HT I = the Hebrew text as it left the hand of Ben Sira'); Skehan-Di Lella, *Wisdom of Ben Sira*, 55 (Hebl = 'the Hebrew original of Ben Sira').

<sup>&</sup>lt;sup>3</sup> Liesen, Full of Praise, 7-8, 17-18. Implicitly Rüger made this distinction in his Text und Textform, see Liesen, ibid.

<sup>&</sup>lt;sup>4</sup> Cf. Jenner-Van Peursen-Talstra, 'Interdisciplinary Debate', 14 n. 5.

the composition of the book and the oldest Hebrew witness. The Masada and Qumran manuscripts are witnesses of HebI; the Hebrew Geniza manuscripts exhibit about 90 additions of the length of one bicolon or more compared with HebI.

In the case of the Greek text we can distinguish between the original translation, made by the author's grandson in 132 BC, generally designated GrI, and the so-called 'Expanded Text' or GrII, which contains about 300 additional cola and a number of shorter additions.<sup>5</sup> Witnesses to GrI are the uncials A, B, C and S and the minuscules that are associated with them.<sup>6</sup> The main sources for GrII are the witnesses of the Hexaplaric and the Antiochene recensions,<sup>7</sup> but there is an irregular division of the additions over the GrII manuscripts and there is no manuscript that represents GrII as such.

The Old Latin translation (2nd century CE) has many of the additions of GrII, but also contains 75 bicola particular to itself. Jerome incorporated the Old Latin translation into the Vulgate rather than making a new translation from the Hebrew, although he tells us that he had seen a Hebrew manuscript of Sirach.

The additions in the Hebrew Geniza manuscripts, part of the Greek witnesses, the Latin version and, as we shall see below, the Syriac translation have given rise to the postulation of an expanded Hebrew text,<sup>8</sup> designated HebII. It has been argued that at an early stage Heb was revised and that a secondary recension of Heb was created (HebII or SirII), which is reflected in GrII and Lat and partly in Heb and Syr. Others explain the additions in terms of an ongoing process of accretion. Whereas the coherence of many additions in terms of religious perspective support the notion of a recension, the very fact that we do not find any witness containing HebII, but rather numerous diverse traces, which can also be found in rabbinic literature, supports the latter view.<sup>9</sup>

<sup>&</sup>lt;sup>5</sup> For the character of GrI as a translation see Wright, No Small Difference.

<sup>&</sup>lt;sup>6</sup> But even these manuscripts may have been influenced by GrII. To assume that they have preserved GrI in every respect is too optimistic; see Schrader, *Verwandtschaft*, 15.

<sup>&</sup>lt;sup>7</sup> Ziegler's O-group ('Origenes-Rezension') and L-group ('Lukian-Rezension') respectively. Main witnesses of the O-group: the majuscule V, the corrector of S and the Syro-Hexapla; of the L-group: the minuscules 248, 493, 637; see Ziegler, Sapientia Iesu Filii Sirach, 57-69 for a description of these groups of witnesses and ibid., 73-75 for their importance as witnesses to GrII.

<sup>&</sup>lt;sup>8</sup> The use of the designation 'Expanded Text' is widespread, but it is more correct to call HebII a text-form rather than a text, see Liesen, *Full of Praise*, 6–7 and above.

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Besides Gr, Syr is the only version that goes back to a Hebrew source.<sup>10</sup> § 2.2 will deal with the question of what can be said about the translator's Hebrew source text. The question as to whether the Syriac translator also consulted a Greek text will be addressed in § 2.3. Syr shares with GrII about 70 of the 300 extra cola and a number of shorter additions. Since, however, many GrII readings go back to a Hebrew source, these agreements do not necessarily show the influence of a Greek version on Syr. The shared readings between Syr and GrII should be investigated in the larger context of the relation between Syr and the 'Expanded Text' (§ 2.4).

#### 2.2 THE HEBREW SOURCE TEXT OF THE SYRIAC TRANSLATION

#### 2.2.1 Methodological considerations

A reconstruction of the Hebrew source text of Syr is difficult. If we start from the extant Hebrew manuscripts, we are hindered by the fact that these manuscripts, especially the Geniza manuscripts, show traces of a long and complex transmission process, in which the text underwent many changes. For other books of the Old Testament the assumption that the Hebrew source text of the Peshitta was more or less identical to the Masoretic Text can still serve as a working hypothesis, even though differences between the Masoretic Text and the Hebrew source text of the Peshitta cannot be ignored.<sup>11</sup> However, in the case of Sirach the claim that the extant Hebrew witnesses are identical or nearly identical with the source text of the Syriac translator is completely unfounded.<sup>12</sup>

<sup>&</sup>lt;sup>9</sup> For details see Van Peursen, Verbal System, 15-19.

<sup>&</sup>lt;sup>10</sup> Before the discovery of the Hebrew manuscripts at the end of the nineteenth century opinions about the question as to whether Syr was based on a Hebrew or a Greek text could still differ; cf. Schrader, *Verwandtschaft*, 16 n. 53.

<sup>&</sup>lt;sup>11</sup> Cf. Jenner, 'Fille du texte massorétique?' 238-243; Gelston, Twelve Prophets, 111-130; idem, 'The Peshitta of the Dodekapropheton', 95-98; Weitzman, Syriac Version, 52-61.

<sup>&</sup>lt;sup>12</sup> This claim is tacitly assumed in e.g. Smend's discussion of Syr (*Jesus Sirach*, cxxxvi-cxli); cf. the criticism by Schrader, *Verwandtschaft*, 25 n. 89.

If we start from Syr and try to reconstruct the underlying Hebrew text, we are hindered by serious problems of textual history and translation technique.<sup>13</sup> The first requirement for a retro-translation from Syriac to Hebrew is that we have the original Syriac translation without the changes that happened to the text in the course of its transmission. The second requirement is that the translation is consistent and literal, so that it is justified to postulate a Hebrew lexeme or construction on the basis of the Syriac text.<sup>14</sup> Neither requirement is met in the case of Sirach. The extant biblical manuscripts do not represent the original Syr (see § 1.3) and, as we shall see in Chapter 3, Syr appears to be a rather free translation. These two factors render it impossible to establish the exact wording of the Hebrew source text.

A further complicating factor is the status of Sirach in the Hebrew Bible and in the Peshitta Old Testament. For other biblical books that are found in the Hebrew Bible it is generally assumed that the original translation was rather literal, even to the extent that it reflects 'poor Syriac',<sup>15</sup> and that the text was gradually adapted to more idiomatic Syriac.<sup>16</sup> Whether one accepts this assumption of not,<sup>17</sup> it is obvious that in the case of Sirach the situation is different. Sirach is the only apocryphal book that was not translated from a Greek source but from a Hebrew one. Although already in the early Syriac tradition it constituted an undisputed part of the canon of the Old Testament,<sup>18</sup> it is questionable whether the Syriac translators attributed to Sirach any religious authority or canonical status.<sup>19</sup> Consequently, we cannot use the model of the relationship between textual history, translation tech-

<sup>&</sup>lt;sup>13</sup> Cf. Lane, Leviticus, 81-86 (= 'The Hazards of Retro-Translation'); Weitzman, Syriac Version, 57-59.

<sup>&</sup>lt;sup>14</sup> Cf. Weitzman, Syriac Version, 30.

<sup>&</sup>lt;sup>15</sup> Cf. Pinkerton, 'Syriac Pentateuch', 39, 'The original version had the advantage of being faithful to the Hebrew, but it had the disadvantage of being in places poor Syriac'; similarly Koster, *Exodus*, 72.

<sup>&</sup>lt;sup>16</sup> This had already been argued by Pinkerton, 'Syriac Pentateuch'; Koster has devoted many publications to this subject, including his *Exodus*, 'Copernican Revolution', 'The Chicken or the Egg?' and 'Translation or Transmission'.
<sup>17</sup> For text-historical objections against too rigid an application of this model see

<sup>&</sup>lt;sup>17</sup> For text-historical objections against too rigid an application of this model see Jenner, 'Fille du texte massorétique?', 259–260; for linguistic objections see Van Peursen, 'Language Variation'.

<sup>&</sup>lt;sup>18</sup> Beckwith, *Old Testament Canon*, 195–196; Van Kasteren, 'Canon des Ouden Verbonds'; cf. Gilbert, 'Jesus Sirach', 888–904 ('Die Christliche Rezeption des Sirach-Buches').

<sup>&</sup>lt;sup>19</sup> We are inclined to think that this was not the case; cf. § 6.2.1 (B).

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nique and source text that has been developed for other parts of the Old Testament.

Although an exact reconstruction of the Hebrew source text is impossible, a comparative study of Syr and the other versions enables us to establish a general text-historical profile of the Syriac translator's source text. Thus we cannot establish the consistency with which Hebrew lexemes or grammatical constructions are rendered in Syriac, but we can describe correspondences of lexemes and grammatical constructions in Heb and Syr. Likewise, although we cannot establish 'the size of the unit of translation',<sup>20</sup> we can establish the size of corresponding units.

# 2.2.2 Inner-Hebrew variation reflected in Syr compared with other witnesses

Sometimes we can do more than simply establishing correspondences and we can make suggestions about the source text of the Syriac translator. Compare the following example

4:11 האנחו לבל גרמאלבל, בה 'And she will enlighten all who consider her closely'; Heb (A) ותעיד לכל מבינים בה 'And she admonishes all that devote themselves to her'.

In this case the word were in Syr corresponds to  $\pi v v$  in Heb (MS A). The easiest way to explain the relationship between the two versions is to assume that Syr reflects  $\pi v v$  instead of  $\pi v v$ .<sup>21</sup> The confusion in Hebrew between  $\tau$  and  $\tau$ , as well as that between v and v is well known. The former confusion is generally ascribed to the graphic similarity between the two letters, the latter to phonetic similarity.<sup>22</sup>

 $<sup>^{20}</sup>$  Brock, 'History of Syriac Translation Technique', 6; cf. Weitzman, Syriac Version, 5–6, 22–23; Barr, Typology of Literalism, 294–303. Note that in Brock's definition the 'unit of translation' is the segment of text that the translator used as his starting-point: the morpheme, the word, the phrase or the sentence. Weitzman uses 'translation unit' for 'the portion of the Bible for which a single translator was responsible'; see his Peshitta, 16 n. 4.

<sup>&</sup>lt;sup>21</sup> The establishment of such correspondences does not say anything about the question as to which reading is more original. In the present example we prefer the *lectio difficilior*, cf. Segal, 'Evolution', 111; Smend, *Jesus Sirach*, exxvi-exxxvii; and below, the end of this paragraph.

<sup>&</sup>lt;sup>22</sup> Thus according to Lévi, L *Ecclésiastique* II, 16, the Syriac translator read , which he interpreted as  $\sqrt{2}$  due to a 'confusion auriculaire'.

The explanation of graphic similarity between Hebrew letters accounts for many other examples as well.23 Especially frequent are examples that can best be accounted for by graphic confusion between T and ר. Thus Syr reflects עיר instead of עוד (= A) in 4:7; חסתר instead of חסוד (= A) in 7:14; יוסד instead of יוסד (= A) in 10:1; יוסד instead of ידע 'know!' (cf. A ודע) in 12:11; בית משמר (cf. Gen 42:19) instead of 'in (their) בית משמד 'house of ruins' (= Gr) in 21:18; and בית השמד good deeds' reflects בעבורם instead of בעבורם 'for their sakes' (= Gr) in 44:12. Confusion between  $\supset$  and  $\supset$  accounts for the following examples: Syr reflects שכלות instead of שבלת (= A) in 4:26; כחקר instead of בהקר (= A) in 14:22; בהקר in the night' instead of in (= Gr) in 34:8; תשבח 'praise' instead of השכח (= B+D) in 37:6<sup>24</sup>; יביי instead of יביי (= A) in 6:37; and ברוב instead of יביי (= B) in 51:3. Confusion between  $\pi$  and  $\pi$  occurs in 6:19, where Syr and Gr reflect למהר instead of למחר (= A). Confusion between ו and י occurs in 30:21 and 38:18, where Syr and Gr reflect (סדון) instead of דרן, דין instead of דרן, In 49:14 we should read with Syr and Gr כחנוך instead of בהניך (= B).

The transposition of two adjacent letters (metathesis) accounts for 4:14 האלהו instead of יבאל כבינת (באלים); 14:21 האלהו (= A<sup>25</sup>); 14:21 הערבותיה, which reflects ובנתיבותיה instead of הבבנתיה (= A). Both metathesis and confusion between 1 and ' accounts for 48:7 הסיני in his temptation', which reflects בסיני instead of בנסוי instead of מושבנתיה לי אוני מולים לי מולים

Variants that can be ascribed to confusion due to phonetic similarity are attested as well, though less frequent.<sup>26</sup> Thus  $1 \times 10^{-3}$  (a hireling who) lies' in 37:11 may reflect  $1 \times 10^{-27}$  instead of  $1 \times 10^{-27}$  and  $1 \times 10^{-27}$  interpreting' in 38:25 and 47:17 reflects  $1 \times 10^{-28}$ 

<sup>28</sup> This confusion is most likely to have happened in a Hebrew source with the defective spelling ב cf. Van Peursen, Verbal System, 31. The interchange of a and מ ב מ ב מ ב געויר ב ב איז א געויר געויר א געויר געוייר געויר געוייע געויר געוייע געוייע געוייע געוייע געויע געוייען געוייע געויען געוייע געויע געוייע געויען געויען געויען געויע

 $<sup>^{23}</sup>$  The examples given here are taken from the preliminary version of the English translation of Syr in *The Bible of Edessa* prepared by K.D. Jenner and the present author.

<sup>&</sup>lt;sup>24</sup> It is also possible that אברע is the result of an inner-Syriac corruption; compare 31:22 where 7h3 has אברע instead of אברע.

<sup>&</sup>lt;sup>25</sup> But note that the Hebrew text is difficult.

<sup>&</sup>lt;sup>26</sup> On scribal errors due to phonetic similarity see Delitzsch, *Lese- und Schreibfehler*, 136–143; Tov, *Textual Criticism*, 251–252. This type of confusion is also attested in parallel passages in the Hebrew witnesses of Sirach, see Beentjes, 'Reading the Hebrew Ben Sira Manuscripts Synoptically'.

<sup>&</sup>lt;sup>27</sup> Cf. § 10.2.4 (end).

Other examples reflect the addition, omission or substitution of letters in words that are otherwise similar. Thus Syr reflects בכל instead of בכל (= A) in 3:18; מכל instead of מלך 'he is king' (= A) in 10:10<sup>29</sup>; instead of מלך 'blind (the eyes)' (= Gr) in 20:29; יכלימו of in 28:23; יעלימו 'l advance' (= Gr) in 29:20; ארח (= Gr) in 29:20; instead of ארח (= Gr) in 29:27; משלח 'I advanced' (= E) in 33:17<sup>30</sup>; יתמעד 'feturn' (= B) in 40:1.

It seems that such additions, omissions or substitutions sometimes took place in a manuscript with few or even very few *matres lectionis*.<sup>31</sup> Thus in 24:32 a defective spelling אמר may have caused the reading אמר reflected in Syr, instead of אמר (= Gr φωτιῶ). In 30:13 Syr reflects עליז instead viti vitis yoke' (= B), a confusion that may have occurred due to a defective spelling אמר in 41:9 Syr reflects winstead of עולם (= B), which may go back to a reading vitid (= M).

Other examples can be added, which sometimes combine two or more of the phenomena described above. Thus Syr reflects משמש instead of השחד (= E+F+Gr) in 33:7; השחד instead of (= B; cf. Gr) in 35:14; השרברה instead of והבורבה instead of who heard' (= B; cf. Gr) in 45:7; נפקדו instead of (= B) in 49:16 (but cf. B in 49:14 [נוצר[נ] ).

Accordingly, many differences between Syr and the other witnesses can be ascribed to scribal or reading errors. This does not say anything about the question as to which reading is more original. The observation that Syr reflects a reading that differs slightly from that in Heb does not imply that Heb contains the original reading and Syr a secondary reading. And in those cases where Syr reflects a secondary reading, it is often uncertain whether that reading was already present in the translator's source text or whether rather the translator misread or misunderstood the Hebrew.<sup>33</sup> The reading reflected is sometimes also attested in Heb. Thus in 13:10 the reading reflected in Syr, August, oc-

occurs also elsewhere in the Sirach manuscripts, see Beentjes, 'Reading the Hebrew Ben Sira Manuscripts Synoptically', 104–105, on 42:6, 43:2, 43:14.

<sup>&</sup>lt;sup>29</sup> According to Smend, *Jesus Sirach*, 93, איז is a secondary reading due to a misunderstanding of יפול 'he falls/dies', but other commentators do not know which reading to chose; cf. Lévi, 'Notes sur les ch. VII. 29 – XII. 1 de Ben Sira', 11 ('Les deux hypotèses peuvent également se défendre'); Ryssel, 'Fragmente', VII, 351.

<sup>&</sup>lt;sup>30</sup> Di Lella, Hebrew Text of Sirach, 54.

 $<sup>^{31}</sup>$  See also above, the examples from 38:25 and 47:17, and § 3.4 (e) on 13:15.

<sup>&</sup>lt;sup>32</sup> Cf. Van Peursen, Verbal System, 31.

curs also in MS A, but Gr reflects תונשא. In 32:17 Syr reflects איש חכם (= B<sup>txt</sup>) instead of איש חמס (= B<sup>mg</sup>; cf. Gr); בשור (= B<sup>mg</sup>) in 38:25; and שיש חמס (= B), instead of בשיר (= Gr) in 45:26.<sup>34</sup> In other cases Syr and Gr reflect the same reading differing from that in Heb. Thus in 25:7 (man' reflects שיא (= Gr מֿטּףסָסָרָסָ) instead of אשרי 'blessed (he who)'.<sup>35</sup> In 5:9 Syr and Gr reflect (= C) שבולת (= A).

# 2.2.3 Uncertainties about the Hebrew source text of the Syriac translator

From the evidence discussed in the preceding paragraphs it follows that in the Hebrew transmission of Sirach, as far as it can be reconstructed on the basis of the extant Hebrew witnesses and the ancient translations, many variants originated as the result of unintentional changes of letters or words, most often due to typical scribal errors such as confusion of similar letters, metathesis, or variation in the use of vowel letters. Nevertheless, we should take into account certain restrictions in applying the notion of scribal errors. In the history of research it has happened more than once that readings in Syr were explained as scribal errors (either in the translator's source text, or, if Syr has preserved the preferable reading, in one of the other witnesses), whereas at a closer look neither Syr nor one of the other witnesses contains an error. In 3:11, for example, tag despises' can well be a translation of q despises' despises despises despises of the basis of Syr is unnecessary.<sup>36</sup>

In other cases we have to reject a reconstruction of the Hebrew source text of Syr because of general considerations of translation technique (Chapter 3). Thus the rendering of the metaphor 'his

<sup>&</sup>lt;sup>33</sup> In some cases it is even possible that the Syriac translator on purpose 'confused' Hebrew letters as a kind of *Al Tiqre* exegesis; cf. Weitzman, *Syriac Version*, 38-39; idem, *From Judaism to Christianity*, 65.

<sup>&</sup>lt;sup>34</sup> For the addition of the see § 10.2.1, esp. n. 62.

<sup>35</sup> Cf. Segal, Sefer Ben Sira, 154.

<sup>&</sup>lt;sup>36</sup> Cf. Kister, 'Notes', 129–130; *pace* Smend, *Jesus Sirach*, 25; Ryssel, 'Fragmente', I, 366 and others. Another interesting example concerns the Hebrew verb ¬p¬n. For a number of passages it has been suggested that Syr reflects ¬p¬n where ¬p¬n is found in the Hebrew text or reflected in the Greek translation, but this suggestion does not recognize that ¬p¬n can mean 'to disgrace, reproach', which has been pointed out by Bronznick, 'Unrecognized Denotation'; cf. our remark on 31:31 in § 1.3 (end).

Rock' in 4:6 (A) with جند 'his creator' (= Gr) agrees with a tendency found elsewhere in Syr and does not indicate that the Syriac translator read ריוצרי.<sup>37</sup> Similarly, because of the free character of Syr we cannot decide whether in 13:1 مدمعدهمه لحماله الحم مح ممة سلام 'and he who has fellowship with the unrighteous one-he clothes himself with his ways', ילמד is a free rendering of ילמד (= A),<sup>38</sup> or a translation of and they uprooted the Holy City...) in دمحر منهد معنه <sup>39</sup> In 49:6 بلت the days of Jeremiah', may be a free rendering of the difficult ביד רמיהו (= B 49:7), rather than a reflection of a Hebrew reading בימי <sup>40</sup>, ירמיהו

In other cases our observations on corresponding phrase patterns argue against a suggested reconstruction of the Hebrew source text. As we shall see in Chapters 10-12, Heb and Syr correspond often at phrase level rather than at word level. Reconstructions of the translator's Hebrew source that are implicitly based on the assumption that Syr is a word-by-word translation of a Hebrew source text should be avoided. There is no justification, for example, for the assumption that in 13:17 the Hebrew source text of the Syriac translator had לאיש צדיק instead of לצדיק in MS A.41

The examples given thus far concern mainly word and phrase level. There can hardly be any doubt that the Hebrew source text of the Syriac translator contained many other readings that are the product of additions, omission and other alterations of phrases, clauses or even larger textual units, that occurred at some point in the transmission of the Hebrew text.<sup>42</sup> Thus it contained probably the additions that Syr shares with GrII as opposed to GrI and readings which it

<sup>&</sup>lt;sup>37</sup> See § 3.2 (f); pace Ryssel, 'Fragmente', I, 373; Schechter-Taylor, Wisdom of Ben Sira. Such agreements between Gr and Syr does not show dependence of the latter upon the former; cf. § 2.3.3.

<sup>&</sup>lt;sup>38</sup> Thus Peters, *Ben Sirach*, 114; Ryssel, 'Sprüche Jesus' des Sohnes Sirachs', 298; Lévi, *L'Ecclésiastique* II, 91; Peters and Ryssel refer to the idiomatic usages of mathematical in Payne Smith, *Thesaurus* I, 1887–1889.

<sup>&</sup>lt;sup>39</sup> Smend, Jesus Sirach, 121; Matthes, 'Bemerkungen', 16; but note that Smend prefers the reading ילמד and Matthes ילמד; see also Box-Oesterley, 'Sirach', 277-288.

<sup>&</sup>lt;sup>40</sup> Pace Smend, Jesus Sirach, 467, 470; cf. Skehan-Di Lella, Ben Sira, 541.

<sup>&</sup>lt;sup>41</sup> Cf. Chapter 10, n. 10. Many other examples are given in Chapters 10-12.

<sup>&</sup>lt;sup>42</sup> Cf. Segal, 'Evolution', 112: 'More often the Hebrew reading of Syr, though genuine, is not original'. Segal (ibid., p. 117-118) mentions the additions in 3:7; 11:30; 12:11c; 13:2d; 14:8; 15:20; 19:3a; 30:19; 31:6b, 13a; 35:12b. Smend, Jesus Sirach, exexix, gives the following examples. Incorrect order of the cola: 3:12b/13b; repetitions: 1:16a, 13:21b, 28:5; doublets: 7:10b, 10:6, 31:27; explanatory glosses: 26:29, 48:3.

shares with Heb as opposed to a more original reading preserved in GrL 43

## 2.3 THE RELATION TO THE GREEK TEXT

## 2.3.1 Introduction

It is commonly accepted that the Syriac translator, while translating from a Hebrew source, consulted a Greek text, especially for difficult passages.<sup>44</sup> Studies by R. Smend, I. Lévi, M.H. Segal and others give an overwhelming mass of evidence to support this claim. However, caution is needed, because most of the evidence consists of cases where Syr agrees with Gr and we should be aware that such evidence does not by itself prove dependency. In more general terms there are three possible sources for agreements between Syr and Gr as opposed to Heb.45

- 1. The Hebrew source text: the source texts of Gr and Syr shared a reading different from Heb. Either they share a secondary reading or they have preserved a reading that is older than the one attested in Heb.
- 2. The translation process.
  - a. The Syriac translator consulted a Greek text.
  - b. The translators of Gr and Syr came independently to the same understanding (polygenesis). This may be due to

<sup>&</sup>lt;sup>43</sup> Cf. Segal, 'Evolution', 124 and below, § 2.4.1.
<sup>44</sup> Thus e.g. Lévi, L'Ecclésiastique I, lii; Rüger, Text und Textform, 112; Kearns, Expanded Text, 22; Schrader, Verwandtschaft, 17; Liesen, Full of Praise, 16; Segal, Sefer Ben Sira, 61–62; idem, 'Evolution', 110; Segal relates the use of the Greek version to the translator's limited knowledge of Hebrew (cf. § 3.4). For the relationship between the Peshitta and the Septuagint in other parts of the Old Testament and the debated issue whether the Peshitta has been influenced by the Greek text, see Weitzman, Syriac Version, 68-86; idem, From Judaism to Christianity, 181-188; Lund, Influence of the Septuagint, idem, 'Grecisms in the Peshitta Psalms'; Dirksen, 'Textual Criticism of the Old Testament'; Van Keulen, 'La Peshitta des Rois', 278-281. In these key publications the interested reader can find references to the vast amount of publications that has appeared on this subject; see also Jenner, 'Fille du texte massorétique?', 240 n. 6. <sup>45</sup> Compare the publications by Lund, Weitzman en Van Keulen mentioned in the

preceding footnote and Brock, 'Die Übersetzungen ins Syrische', 183.

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similarities in translation technique or a common background of exegetical traditions.

3. The textual transmission: Later copyists of Syr altered the text under the influence of Gr or the other way round.

Evidence that can be explained in different ways cannot be put forward as compelling evidence for only one explanation. Thus cases in which Gr and Syr agree in a reading that can easily be explained in terms of translation technique do not prove the dependence of one version on the other.<sup>46</sup>

### 2.3.2 An example: Sirach 43:1–10

To illustrate the problems that arise when we try to determine whether Syr has been influenced by Gr we will have a look at a passage that has been put forward as an example par excellence of the influence of Gr on Syr, 43:1-10. It has been argued that Syr follows Gr 'almost literally'.<sup>47</sup> Note especially the following readings.

43:4 ring was rear , male while in Three times more the sun causes the mountains to burn'. من الملطه 'threefold' reflects the Hebrew שלש instead of B שולח (M [...] and agrees with Gr τριπλασίως. However, if the Syriac translator had a Hebrew text reading ש(ו)לת, he had no reason to follow Gr; and if he had a Hebrew text reading שלש, his translation with אלאי does not indicate dependence on Gr.48

<sup>&</sup>lt;sup>46</sup> Cf. Lund, Influence of the Septuagint, 42, 117 et passim; idem, 'Grecisms in the Peshitta Psalms'; Maori, 'Variant Vorlage and Exegesis', 119; Weitzman, Syriac Version, 16-17; Dirksen, 'Textual Criticism of the Old Testament'. Scholars differ about the question of whether any of the explanations given is a priori more likely than the others. According to Dirksen and Weitzman translation technique should be given priority over all other explanations. In Dirksen's view Lund gave too much weight to the possibility of a Hebrew variant behind a shared reading in these versions. Koster agrees with Dirksen and Weitzman that an explanation in terms of translation technique should have priority over an explanation from a shared reading of the Hebrew source text, but argues that first of all inner-Syriac changes should be taken into account

<sup>&</sup>lt;sup>47</sup> Smend, Jesus Sirach, 400; Lévi, L'Ecclésiastique I, lii, 62-70; Peters, Ben Sirach, 364; cf. Schlatter, Neu gefundene hebräische Stück, 43: 'Bei S fehlt Kap. 43 ganz. Die Verse 2-10 sind offenkundig Nachtrag aus dem Griechischen'; but note that Syr shares the omission of the rest of Chapter 43 with GrII; cf. Kearns, Expanded Text, 22; Halévy, 'L'Ecclésiastique', 223–226. <sup>48</sup> with original reading according to Bacher, 'Hebrew Text of Ecclesiasti-

cus', 551.

- 43:7 אביבא גראייבא (Because from the moon are the signs of the festivals), a luminary that ceases at the end'. איזיבא agrees with Gr φωστήρ instead of B הפץ 'delight' and אראייבא' 'at the end' agrees with Gr פֿאן סטעדבאבונג in its circuit (completion)'.<sup>49</sup> However, the translation of B יחפץ hoth Gr and Syr may be a case of polygenesis. Moreover, Syr may have been influenced by הסבראי in 43:4 and אראייבאים' in 43:8. Also אראייבאים may have originated independently; compare 2 Chr 24:23 MT לגעולת השנה 'Pesh הבעלא השנה' <sup>50</sup>
- 43:8 הבושמים אורביז הכומומה ההאשת שמבה איר הנומי 'The (new) moon is like its name, and it becomes great exceedingly in the season'; B חדש כשמו, M הוא מתחדש מה נורא בהשתנותו, חדש כשמו [...] הוא מת; Gr μήν κατά τὸ ὄνομα αὐτῆς ἐστιν αὐξανόμενος θαυμαστώς έν άλλοιώσει 'The moon is like its name; it increases considerably in its changing'. According to Smend Gr is imprecise and partly wrong and Syr follows it. Gr is bad because (a) it reflects a wrong interpunction after xir; (b) it does not have an equivalent for Hebrew αύξανόμενος is an imprecise translation of מתחדש; and (d) θαυμαστώς reflects an incorrect adverbial interpretation of גורא. Syr follows (a) the wrong interpunction and (b) the absence of a equivalent for an, while (c) σύξανόμενος and (d) = θαυμαστῶς.<sup>51</sup> However, the wrong interpunction (a) can also be a case of polygenesis and the absence of a equivalent for מה (b) may be due to a different Hebrew source text. Its occurrence in MS B is probably secondary.52

Some of the agreements between Syr and Gr in this passage are too easily put forward as evidence for dependence of the former on the latter. Other explanations, such as a common Hebrew source or polygenesis, are equally possible. Since the evidence for the dependence of Syr on Gr is weaker than is usually assumed, much depends on the cumulative evidence. For this reason we need to have a closer look at several patterns of agreement between Syr and Gr.

<sup>&</sup>lt;sup>49</sup> Cf. Smend, *Jesus Sirach*, 403: 'Eigentlich ist הקופה aber die Vollendung der Lunation'.

<sup>&</sup>lt;sup>50</sup> Compare the translation equivalents of הקופה in Exod 34:22 MT השנה, Pesh אוברא הבראה, Sesh בעולה, Pesh בעולה, Pesh הומים געולה, Pesh הימים, Sesh הומים, Pesh אובראה, Pesh הקופחו, Pesh הקופחו, Pesh השמבהה, on the Hebrew idioms used see also Driver, Notes on the Hebrew Text of Samuel, 16.

<sup>&</sup>lt;sup>51</sup> Smend, Jesus Sirach, 403.

<sup>52</sup> Cf. 43:2 M מה נורא Gr σκεύος θαυμαστόν; Syr מה נורא B, Gr σκεύος θαυμαστόν; Syr מה נורא.

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## 2.3.3 Patterns of agreement between Syr and Gr

Among the cases that have been put forward as evidence for the dependence of Syr on Gr the following patterns can be distinguished:

(1)  $Gr = Syr \neq Heb$ 

In the following cases Gr and Syr reflect a word different from that preserved in Heb:

11:17 געלאדי, 'to those who fear Him'; Gr εὐσεβέσιν 'the pious'; A דייק 'the righteous one'.

31:14 - 'in the dish' = Gr έν τρυβλίω; Β בטנא 'in the basket'.

46:19 יהגובתסי 'and all flesh' = Gr ἀπὸ πάσης σαρκός, B הבלבתסי 'man'.

50:12 'his brothers' = Gr ἀδελφῶν; B בנים 'sons'.

These agreements between Syr and Gr do not demonstrate that the Syriac translator consulted Gr. They may also reflect readings—either original or secondary—that occurred in the source texts of both Syr and Gr.<sup>53</sup> It is possible, for example, that in the Hebrew textual transmission there was a reading with 50:12, which occurred in the source texts of both Gr and Syr. It is even possible that this reading was original, and that B's curd secondary.

Some claims made by earlier scholars on the relationship between Syr and Gr had to be abandoned when new Hebrew manuscripts were discovered. For 3:14 and 44:13, for example, Smend argued that in these verses Syr followed Gr, <sup>54</sup> but the readings reflected in Syr and Gr are now also attested in Hebrew witnesses that were discovered later on (MSS C and M respectively).

In the following cases the agreements concern more than one word.

47:12–13a مصر حلاق حلك المسلحة عنه حعلته عليدي (who) dwelt quietly, Solomon'; B العريدات שלוה ובעבורז (who) dwelt quietly, Solomon'; B العريدات שלוה לך בימי שלוה 'And because of him stood up after him a discerning son, who dwelt in safety; Solomon reigned in days of quietness'; Gr Μετὰ τοῦτον ἀνέστη υἰὸς ἐποτήμων καὶ δι' αὐτὸν κατέλυσεν ἐν πλατυσμῷ Σαλωμὼν ἐβασίλευσεν ἐν ἡμέραις εἰρήνης 'And after him stood up a discerning son, and because of him he lived in a broad space; Solomon reigned in the days of peace'. According to Smend Syr follows but

<sup>53</sup> Cf. Reiterer, Urtext, 239.

<sup>&</sup>lt;sup>54</sup> Smend, Jesus Sirach, 26, 417.

also changes the text of Gr at random.<sup>55</sup> However, with his remark that Syr also changed the text Smend admits that Syr is not an exact copy of Gr. We cannot say more than that Syr, B and Gr reflect three interrelated but different versions; the explanation of the agreements and the differences is equivocal.

In all these cases the relation between the extant witnesses is complicated and various explanations are equally possible. They cannot be put forward, therefore, as evidence for the dependence of Syr on Gr.

(2)  $Gr = Syr \neq Heb^*$ 

Also in those parts of Sirach for which no Hebrew witness is available (about one-third of the book), there are agreements between Gr and Syr that have been put forward as evidence for the dependence of Syr on Gr. An example is

In this pattern it is even more dangerous to argue that Gr has influenced Syr. Such a claim is only valid if each of the following conditions is met.

- 1. Gr contains a secondary reading.
- 2. The secondary reading does not reflect a secondary Hebrew source text, otherwise it may also have been present in the

<sup>55</sup> Smend, Jesus Sirach, 453: 'Syr. folgt dem Gr. und ändert dabei willkürlich'.

<sup>&</sup>lt;sup>57</sup> For the textual problems of this verse see further Skehan-Di Lella, Wisdom of Ben Sira, 548-549.

 $<sup>^{58}</sup>$  Smend, Jesus Sirach, 172: 'Gr. (und nach ihm Syr.) bringt ungehörig das Armwerden aus v. 32 hinein.'

source text of the Syriac translator, rather than in his alleged Greek source.

3. It is unlikely that the secondary reading originated independently in Syr (i.e. the agreement between Gr and Syr is not due to polygenesis).

The first condition implies that we can establish that Gr has a secondary reading even though the original reading is not attested in any source, neither Gr (if Gr reflects the original reading, Syr may go back to a Hebrew source as well, rather than following Gr), nor Syr (because Syr contains the secondary reading of Gr) nor any Hebrew source (by definition of the category under discussion). The second condition implies that the secondary character of a reading as such, however anomalous it is, does not prove that Gr influenced Syr. The third condition serves to prevent cases of polygenesis from being put forward as evidence for the dependence of Syr on Gr. We did not find any case for which we can claim with reasonable certainty that all three conditions are met. We can conclude that the evidence reflecting the pattern  $Syr = Gr \neq Heb^*$  does not provide a solid basis for the claim that the Syriac translator consulted a Greek version during his translation activities.

This conclusion applies also to two cases where Gr has a title that in Syr has become part of the running text:

- 18:29 המשלאה היבואה היבואה היבואה היבואה היבואה היבואה איבואה איבוא איבואיגוא איבוא איבוא איבוא איבואיגוא איבוא איבוא איבוא איב איבוא איבואיגוא איבוא איבוא איבוא איבוא איבואיג איבוא איבוא איבוא איבואיג איבואיגיג איבוא
- 20:27 הבאה היא גבאור אייר איי איי איי איי איי איי שאר (Who is full of proverbs of wisdom will make himself known as insignificant'. In Gr 'Proverbs of Wisdom' is a title.

Since section titles occur also in the Hebrew witnesses, partly parallel to those in the Greek witnesses, it is possible that the confusion of the titles took place in a Hebrew source.

<sup>&</sup>lt;sup>59</sup> not in 7a1.

### (3) Syr and Gr reflect the same understanding of Heb

This category comprises cases where a particular interpretation or nuance that Gr attributed to the Hebrew text is also found in Syr. However, the reasoning that is needed to take these cases as support for the claim that the Syriac translator consulted Gr is complex. On the one hand it is assumed that Gr and Syr reflect the same Hebrew reading and the same peculiar interpretation of that reading (this is given with the definition of this category). On the other hand the possibility that the steps from Heb to Gr and from Heb to Syr occurred independently is denied (this is given with the use of this category as an argument for the dependence of Syr on Gr).<sup>60</sup> Compare the following examples.

5:1 אמע לאל ידי 'I have much'; Gr αὐτάρκη μοί ἐστιν; A המעל אל ידי 'I have much'; Gr αὐτάρκη μοί ἐστιν; A המעל אל ידי 'I have much'; Gr αὐτάρκη μοί ἐστιν; A המעל אל ידי 'Iike a river'; Gr ὡς ποταμός; B הארע גמודי 'like the Nile'.
 48:2 מארע להם מטה 'And he brought upon them famine'; Gr ὡς ἐπήγαγεν ἐπ' αὐτοὺς λιμόν; B וישבר להם מטה לחם 'And he broke their staff of bread'.

The argument made by Smend and others that Syr follows Gr in these cases does not take into account the possibility of polygenesis. If, for example, the Greek translator decided to render 'white hair' with 'old age', why should we deny the possibility that the Syriac translator did the same independently of Gr? As we shall see in § 3.2 (a), Syr gives free renderings of idiomatic Hebrew expressions in other cases also.

Even if Gr and Syr reflect the same incorrect or imprecise rendering of Heb, it does not automatically follow that one is dependent on the other. Accordingly, polygenesis is a possible explanation even in the following cases.<sup>62</sup>

6:16 מסבא גערור היים 'medicine of life' = Gr φάρμακον ζωῆς; Α ארור היים 'a bundle of life'.<sup>63</sup>

<sup>&</sup>lt;sup>60</sup> See also above, § 2.2.3, on 4:6, where 'his Creator' in Gr and Syr corresponds to to 'his Rock' in A.

<sup>&</sup>lt;sup>62</sup> <sup>P</sup>ace Smend, Jesus Sirach, 56 (on 6:16), 117 (on 12:9), 358 (on 39:16), 446 (on 46:18).

<sup>&</sup>lt;sup>63</sup> Compare the misunderstanding of צרור 22:18 (§ 3.4 [a]).

12:9 محليقدمه, حصرية (In a man's prosperity) his adversaries are in sadness'; Gr oi έχθροι αὐτοῦ ἐν λύπη; A גם שונא ריע 'also the enemy is a friend'.

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39:16 איז 'fitting' = Gr καλά; B טובים.64
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46:18 or Tyre' = Gr Τυρίων; Β τι 'enemy'.

In several publications, M. Kister has discussed cases where Syr and Gr reflect a wrong interpretation of the Hebrew, sometimes followed by modern interpreters as well. Thus for 3:23 (A) תמר 'have ambition' Syr has הפלה (be busy with' (= Gr),65 and 7:14 (A) הפלה (stupidity' (cf. Job 1:22) was read or interpreted as תפילה 'prayer'.66 Kister does not use these examples to argue that Svr depends on Gr, but rather to show that Ben Sira used 'many rare words which were incomprehensible to readers as early as two or three generations after his time'.67

The pattern under discussion argues for the dependency of Syr on Gr only if the interpretation of the Hebrew reflected in Gr and Syr is so peculiar that polygenesis is unlikely. The following example seems to be a candidate for this qualification.

38:14 مىلام, באינה سماحت 'And (that) He will establish the healing through his hand'; B אשר יצלח לו פשרה 'that his diagnosis may be successful'68 or 'that He may grant success to his diagnosis'69, Gr ίνα εὐοδώση αὐτοῖς ἀνάπαυσιν 'that He makes them successful in (bringing) relief'. Smend and others have argued that Syr is influenced by Gr.<sup>70</sup> This claim is based on the usual interpretation of פשר as 'diagnosis', of which, it is argued, Gr gives an imprecise translation. However, Kister has demonstrated that פשר means 'cure' rather than 'diagnosis'.<sup>71</sup> In Kister's interpretation Syr can easily be understood as a translation from Hebrew rather than the result of influence of Gr.

<sup>&</sup>lt;sup>64</sup> But note the wide range of meanings of the Hebrew one indicated by HALOT 370-371; BDB 373-375. It can also mean 'beautiful'; cf. Kister, 'Contribution', 358; see Borbone-Jenner, Concordance I, 814-815 for cases where Pesh-Pentateuch has a word of the root we where the MT has ju.

<sup>&</sup>lt;sup>65</sup> Kister, 'Contribution', 315; see also Lieberman, 'Forgotten Meanings', 89-90; Van Peursen, Verbal System, 89.

<sup>&</sup>lt;sup>66</sup> Kister, 'Contribution', 320.
<sup>67</sup> Kister, 'Contribution', 310–311; see further § 3.4 (b).

<sup>&</sup>lt;sup>68</sup> Thus Skehan-Di Lella, Wisdom of Ben Sira, 438.

<sup>&</sup>lt;sup>69</sup> Thus Smend, Jesus Sirach, 342.

<sup>&</sup>lt;sup>70</sup> Cf. Smend, Jesus Sirach, 342: 'Gr. rät wohl nur ἀνάπαυσιν und danach Syr. (Heilung).

<sup>&</sup>lt;sup>71</sup> Kister, 'Contribution', 343.

Examples belonging to this category show the opposite phenomenon of that described above. Again Heb contains words that, at least from the perspective of modern commentators, are difficult. But in this category Gr and Syr have preserved the 'forgotten meanings'.<sup>72</sup> These examples show that the view that the Syriac translator consulted a Greek version is complicated not only by text-critical and text-historical issues, but also by philological and lexicographical questions.

(4) Syr = Heb + Gr

Another category comprises those cases where Syr is claimed to be a mixture or compromise between Heb and Gr. An example is<sup>73</sup>

7:7 המצעא המצעה 'the community of the city'. According to Smend this combines 'the community of the gate' (= A בעדת שער) and 'the multitude of the city' (= Gr  $\pi\lambda\eta\theta_{05}$   $\pi\delta\lambda\epsilon\omega_{5}$ ).<sup>74</sup> Note, however, that the complete reading in MS A is בעדת שער' אל According to Ryssel this is a combination of בעדת שער' (cf. Num 27:17; Sir 24:2) and the original reading בעדת שער (cf. 42:11 [B<sup>bt+mg</sup>]).<sup>75</sup> In this interpretation Syr can be interpreted as reflecting the original Hebrew reading.

Although this category cannot be ignored in Peshitta studies,<sup>76</sup> as evidence for the influence of Gr on Syr these cases are often difficult. Thus in the example quoted the change from 'gate' to 'city' may well have originated independently in both Syr and Gr. Similar changes are well-attested in Syr also in cases where they do not occur in Gr (cf. § 3.2).

## 2.3.4 Conclusion

An exhaustive analysis of the relationship between Syr and Gr is beyond the scope of the present study. However, if we restrict ourselves to the material that previous scholars have put forward as evidence for

<sup>&</sup>lt;sup>72</sup> Thus in 7:10 אל תחקצר should be interpreted with Gr and Syr as 'do not turn away, disregard', rather than 'be not impatient' (according to the meaning of this verb in Biblical Hebrew; thus many modern commentators); see, Kister, 'Contribution',  $318_{-}320$ .

<sup>&</sup>lt;sup>73</sup> Other examples (cf. Smend *ad loc.*) in 3:9, 3:16, 32:18, 48:20 and 51:10.

<sup>&</sup>lt;sup>74</sup> Smend, Jesus Sirach, 64.

<sup>&</sup>lt;sup>75</sup> Ryssel, 'Fragmente', I, 392.

<sup>&</sup>lt;sup>76</sup> Weitzman, *Syriac Version*, 72, speaks of cases where 'elements from both the Hebrew and LXX are welded together inextricably'.

the commonly accepted thesis that the Syriac translator consulted Gr. especially in difficult passages, we must conclude that this evidence is not unequivocal. J.A. Lund, M.P. Weitzman and others have emphasized that agreements between two versions do not automatically demonstrate influence of one on the other. The evidence we have studied thus far is not compelling.

Moreover, the claim that the Syriac translator turned to Gr when he had difficulty with the Hebrew text, is problematic in light of those many cases in which the Syriac translator had apparently difficulty with the Hebrew, but did not follow Gr (cf. § 3.4).

## 2.4 SYR AS A WITNESS TO THE EXPANDED TEXT

## 2.4.1 Readings and motifs that Syr shares with SirII

Syr contains a number of readings belonging to the expanded text of Sirach (cf. § 2.2). Noteworthy are those cases where Syr shares substantial GrII readings, as in 3:25,77 11:15-16 (also in MS A),78 16:15-16 (also in Ms A),<sup>79</sup> 25:12 (also in Lat), and 26:19-27.<sup>80</sup> There are also some shorter additions or slight variants in which Syr agrees with GrII against GrI,81 including cases where GrII has preserved a more original reading.82 In sum, the Hebrew source text of Syr contained many SirII readings.83

<sup>&</sup>lt;sup>77</sup> Cf. Prato, 'Lumière', 325–332.
<sup>78</sup> Cf. Prato, 'Lumière', 333–334.
<sup>79</sup> Cf. Prato, 'Lumière', 335; Böhmisch, 'Textformen des Sirachbuches', 113–114; Philonenko 'Interpolation essénisante'; Van Peursen, Verbal System, 303.

<sup>&</sup>lt;sup>80</sup> Cf. Kearns, Expanded Text, 61.

<sup>&</sup>lt;sup>81</sup> See 3:1; 19:15; 20:15; 21:14; 23:14d, 20; 24:6, 15a; 25:1, 11, 15, 26; 26:2, 3, 8; 29:19; 30:2; 31:20; 38:33; 48:3 (Kearns, Expanded Text, 61).

<sup>82</sup> See 3:18; 3:19b; 6:20; 21:8; 27:10; 37:26; 38:19; 47:11; 50:10 (Kearns, Expanded Text, 61).

<sup>83</sup> Cf. Segal, 'Evolution', 113; Kearns, Expanded Text, 66: 'Here too, as in Heb II, we have evidence of a unity of doctrine and outlook which not only runs throughout Syr and entitles us to speak of these elements in it as belonging to the expanded text (or, more exactly in this case, the edited text), but which also coincides in all essentials with Gr II and Lat, and thus entitles us to group under one heading the whole homogeneous elaboration of Sir, as found in its Heb II (mss), Syr, Gr II and Lat witnesses, and describe it by the comprehensive term THE Expanded Text, - or Sir II.'

C. Kearns has argued that Syr contains also secondary readings that, although not attested in HebII or GrII, display the motifs and tendencies that are typical of SirII,<sup>84</sup> such as the good-pleasure of God<sup>85</sup>; 'all'86; promises to Israel87; imparting of God's gifts88; forgiveness of sin<sup>89</sup>; moral darkness<sup>90</sup>; divine revelation<sup>91</sup>; fear of the Lord; faith; hope, trust, confidence in God; self-control<sup>92</sup>; love of God<sup>93</sup>; repentance for sin<sup>94</sup>; commandments of God<sup>95</sup>; wisdom, wise, foolish<sup>96</sup>; patience, steadfastness<sup>97</sup>; ways<sup>98</sup>; good works<sup>99</sup>; just, justice, righteous<sup>100</sup>; holy, holiness<sup>101</sup>; sin, sinner, wicked, impious<sup>102</sup>; divine scrutiny<sup>103</sup>; honour, disgrace, reproach<sup>104</sup>; anger of God<sup>105</sup>; destruction of the wicked<sup>106</sup>; life<sup>107</sup>; eternal<sup>108</sup>; hidden<sup>109</sup>; spirit<sup>110</sup>; treasure.<sup>111</sup>

<sup>85</sup> 17:27.

<sup>91</sup> 17:23.

<sup>93</sup> 15:13; 25:12 (= GrII, Lat); 46:1d.

<sup>94</sup> 17:24; 18:22; 48:16. In 48:16 Syr creates a contrast between the people of Israel and the remnant of Judah, see § 3.7.1; Kuhn, 'Beiträge', II, 117, considers when in 48:16 an inner-Syriac corruption of אבהמאה (cf. B יושר).

<sup>95</sup> 1:20b; 29:19 (= GrII, Lat).

<sup>96</sup> 2:3b; 21:7, 15c; 50:27.

- <sup>97</sup> 1:15, 20j; 2:4b; 22:18.
- <sup>98</sup> 2:3; 20:25.

<sup>99</sup> 26:3 (= Lat)

<sup>101</sup> 1:20c; 42:22; 50:11, 14; 51:12d.

<sup>102</sup> 11:9b, 32b; 19:22; 21:7; 41:10.

<sup>103</sup> 17:15, 19b; 42:18cd.

<sup>104</sup> 12:3; 19:7b; 22:2; 23:14c; 40:26; 50:29.

<sup>105</sup> 36:2. But note that in other cases the Syriac translator omitted references to God's anger; cf. § 3.3 (d).

106 17:24b, 27a; 27:25b; 41:10

<sup>107</sup> 1:20d, 20h, 20i, 20k; 23:12c; 37:13; 48:11b.

<sup>108</sup> 1:12, 20, 20c, 20i; 3:1b; 21:5b.

109 14:1; 23:18c; 42:18cd; see also below, under 'faith', the reference to the 'secret of faith' in 27:17.

<sup>110</sup> 1:20k. 111 1:20a.

<sup>&</sup>lt;sup>84</sup> Cf. Kearns, Expanded Text, 23: 'Syr has also characteristic variants and additions of its own, which do not coincide textually with those either of Gr II or of Heb II. And it is a striking fact that even in many of these passages a doctrinal trend can be detected which links Syr with the one or the other of these forms of Sir II.'

<sup>&</sup>lt;sup>86</sup> 1:20a, 20i; 15:13; 17:22; 28:2b; 40:26; 42:22; 50:27, 29; cf. § 10.2.1, esp. n. 62. 87 46:1, 7.

<sup>88 17:6.</sup> 

<sup>&</sup>lt;sup>89</sup> 3:3.

<sup>&</sup>lt;sup>90</sup> 11:15, 16 (= GrII, HebII); 16:15, 16 (= GrII, HebII); 17:31

<sup>&</sup>lt;sup>92</sup> For reference to 'fear of the Lord', 'faith', 'hope' and 'self-control', see the discussions below.

<sup>&</sup>lt;sup>100</sup> 1:20; 17:24b; 18:10; 20:18.

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In a number of cases it is likely that the secondary readings were already present in the translator's source text.<sup>112</sup> Accordingly, Syr can be considered as an important witness to SirII. It should be noted, however, that some of those tendencies that allegedly link Syr with SirII also connect Syr with other parts of the Peshitta. This makes the origin of a number of readings in Syr uncertain: do they reflect SirII readings in the translator's Hebrew source text (because of agreements with SirII readings in the other textual witnesses) or should they be ascribed to the Syriac translator (because of agreements with other parts of the Peshitta). Compare the following motifs.

- (a) Fear of the Lord. There are some references to 'fear of the Lord' that are unique to Syr.<sup>113</sup> This motive is also well-attested in GrII.<sup>114</sup> But in 28:23 the substitution of σωμαι καμαικά '(who forsake) the fear of God' instead of Gr κύριον 'the Lord' can also be regarded as a translational ('targumic') device.<sup>115</sup>
- (b) Faith. The prominence of this motif is not disputed, but opinions about its background differ. A. Edersheim ascribed the use of 'faith' in 1:4, 25:12 and 27:17 to a Christian hand.<sup>116</sup> Weitzman, although he does not deal explicitly with the Sirach passages, ascribes the 'preoccupation with faith' in the Peshitta to a non-rabbinic Jewish group.<sup>117</sup> Kearns considers

<sup>&</sup>lt;sup>112</sup> Cf. Kearns, *Expanded Text*, 61: The 'directly textual evidence of a Heb II underlying both Syr and Gr II is confirmed by the many coincidences in significant words and favourite ideas between the readings peculiar to Syr and those of Gr II.'

<sup>&</sup>lt;sup>113</sup> Kearns, Expanded Text, 62, mentions 1:20g; 2:18; 40:26; see also 38:35.

<sup>114</sup> Kearns, Expanded Text, 33.

<sup>&</sup>lt;sup>115</sup> See § 3.3 (b).

<sup>&</sup>lt;sup>116</sup> Edersheim, 'Ecclesiasticus', 40 (on 1:4), 133 (on 25:12) and 142 (on 27:17); similarly Peters, *Ben Sirach*, 210 (on 25:12); Joosten 'Eléments d'araméen occidental' (on 37:13); see also Margoliouth, 'Original Hebrew', 27, on 37:13 ('The Syriac [...] appears to be an alteration in furtherance of the ecclesiastical doctrine of faith') and § 5.4 on the Syriac text of 15:15, for which Lévi and Di Lella assume Christian influence. Since the connection of 'faith' and 'life' is expressed on a number of occasions, there is no reason to analyse 37:13, an an an another of a 'Because his faithfulness makes him live' as an inner-Syriac corruption; pace Kuhn, 'Beiträge', II, 111 (Kuhn does not mention that his emendation is supported by 7a!).

<sup>&</sup>lt;sup>117</sup> Weitzman, Syriac Version, 215–216 (on Chronicles), 221–222 (on other books); cf. 216: 'The rabbinic sources, although they of course value faith, generally prefer to stress observance' (i.e. פולחנא); similarly idem, From Judaism to Christianity, 12, 68.

the reference to 'faith' a SirII feature.<sup>118</sup> For 27:17 www a secret of faith' he refers to Josephus' description ، سمحدماه of the Essenes to support his view that there is a connection between the expanded text and the Essenes.119

- (c) Hope. This is also a central motif. In addition to its occurrence in e.g. 15:15 and 18:14 we can refer to 2:14, 17:24, 41:2, 44:10. In the latter verses references to lost hope have been omitted, perhaps because of the high value that the Syriac translator attributed to hope. This motif too relates Syr both to SirII<sup>120</sup> and to other parts of Peshitta.<sup>121</sup>
- (d) Self-control. In 17:31 Syr contains a negative judgment about 'the man who does not control his own inclination' (حنيع) and in 11:15 the Syriac translator introduces دلکم حصر معان chastity'. This motif, too, relates Syr both to SirII<sup>122</sup> and to other parts of Peshitta.123

## 2.4.2 Eschatology

To the most striking features of SirII belong the eschatological views reflected in it. The follow themes play a central role.

(a) Final divine judgment. Related to this theme are the motifs of the Day of the Lord ( $48:10^{124}$ ); the revelation of God as judge (17:23125); the exploration of human deeds before God

<sup>&</sup>lt;sup>118</sup> Kearns, Expanded Text, 33; from Syr he quotes 37:13 on p. 62; similarly Böhmisch 'Haec omnia liber vitae', 168; Skehan-Di Lella, Wisdom of Ben Sira, 340. <sup>119</sup> Kearns, Expanded Text, 272; cf. ibid. 55; see also Charlesworth, 'Secrecy' and

compare the use of סוד אמת in the Dead Sea Scrolls. <sup>120</sup> Compare the parallels from GrII in Kearns, *Expanded Text*, 34.

<sup>121</sup> Cf. Weitzman, Syriac Version, 224-225. Weitzman suggests that the nonrabbinic group that was responsible for the Peshitta had a preoccupation with hope; similarly idem, From Judaism to Christianity, 68-69.

<sup>&</sup>lt;sup>122</sup> Cf. Kearns Expanded Text, 40, on parallels in GrII.

<sup>123</sup> H.J.W. Drijvers calls Leant a 'characteristic monastic virtue' and uses it in his argument for a Christian origin of the Peshitta of Wisdom; cf. Drijvers 'Peshitta of Sapientia Salomonis', 19.

<sup>&</sup>lt;sup>124</sup> Quoting Mal 3:23, see § 5.1 A (2).

<sup>&</sup>lt;sup>125</sup> Syr has 'He will reveal Himself (and visit them, and He will place their transgressions on their head)' instead of Gr έξαναστήσεται 'He will rise up'; cf. Job 19:25 Pesh 'and I know that my redeemer lives and in the end He will be revealed (ملي الم upon the earth'; MT ' ... He will stand upon the earth'; cf. Weitzman, Syriac Version, 223. See also Kearns, Expanded Text, 32 on divine revelation in GrII.

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(14:19<sup>126</sup>); the recompense for carefully recorded good and wicked deeds (9:7); the written record of bad deeds (17:20<sup>127</sup>).

- (b) Punishment of the wicked. Related motives are the destruction of the wicked (17:24 and others); the Day of Slaughter (26:28; cf. Jer 12:3); the end of the world (23:20<sup>128</sup>); Hades (28:23<sup>129</sup>).
- (c) Reward of the just.<sup>130</sup> Related motifs are 'the World of the Righteous' (18:10<sup>131</sup>); eternal life (1:12, 20, 3:1; cf. 37:26)<sup>132</sup>; an everlasting heritage (1:20h); the registration of names in the Book of Life (1:20i)<sup>133</sup>; an eternal reward and a crown (1:20c-e); eternal victory among the 'holy ones' (1:20c).<sup>134</sup>

The eschatological outlook of Syr differs considerably from that of the original Sirach, which does not mention retribution after death, eternal life and the world to come. References to death and Sheol have been altered or omitted accordingly in e.g. 9:12; 14:17, 19; 17:27–28; 38:21 and 44:9. This tendency is also attested elsewhere in the Peshitta.<sup>135</sup>

<sup>&</sup>lt;sup>126</sup> Smend, Jesus Sirach, 136 ('Er denkt an das jüngste Gericht'); Edersheim, 'Ecclesiasticus', 86 ('The Syriac has here also what seems a Christian modification'); cf. Van Peursen, Review of Calduch-Benages-Ferrer-Liesen, Sabiduria del Escriba, 98.

<sup>&</sup>lt;sup>127</sup> See § 5.3 (1) for parallels in rabbinic literature.

<sup>128</sup> Cf. Kearns, Expanded Text, 214.

<sup>&</sup>lt;sup>129</sup> Syr reads 'A fire will burn and not be quenched'. Kearns does not mention this motif. Compare, however, Edersheim, 'Ecclesiasticus', 146: 'If even in the Greek wording of the first two lines (referring to the flame—although, from the context, that kindled by the tongue) raises the suspicion of a Christian modification so that the words about the flame that would burn without quenching might be understood of Hades; this suspicion is increased by the Syriac, which seems to go much further in the same direction'.

<sup>&</sup>lt;sup>130</sup> For parallels in GrII see Kearns, Expanded Text, 73-74.

<sup>&</sup>lt;sup>131</sup> Compare 'the World to Come' in Lat 24:9(14) usque ad futurum saeculum non desinam and 'the Holy World' in Lat 17:27(25) and 24:33(36) (Kearns, Expanded Text 73, 141–143) and the expression העולם הבא in m. Abot 4:22 (Albeck 4:17) and other rabbinic literature.

<sup>&</sup>lt;sup>132</sup> This motif occurs also elsewhere in the Peshitta; see Weitzman, Syriac Version, 222-223. In 3:1 Syr has גובות בוסי, אור גואים שיא גובות 'so that you may live an eternal life', in which 'eternal life' is a plus; for Gr סעָנש = Heb היה see Weitzman 255-256. 37:26 היא גובה משר נאנאר גובר מישר משר לאיזי c'and his name will stand for eternal life' is close to D שימו עומד בחיי עולם (last word also in C) but Syr speaks of eternal life, which is not the sense of original.

<sup>&</sup>lt;sup>133</sup> Similarly in Lat 24:23; cf. Böhmisch, 'Haec omnia liber vitae', 171-173, 176-177.

<sup>&</sup>lt;sup>134</sup> The 'fellowship with angels in the world to come' is not attested in GrII.

<sup>&</sup>lt;sup>135</sup> Weitzman, Syriac Version, 222; idem, From Judaism to Christianity, 16, 68.

#### TEXTUAL HISTORY

## 2.5 CONCLUSION

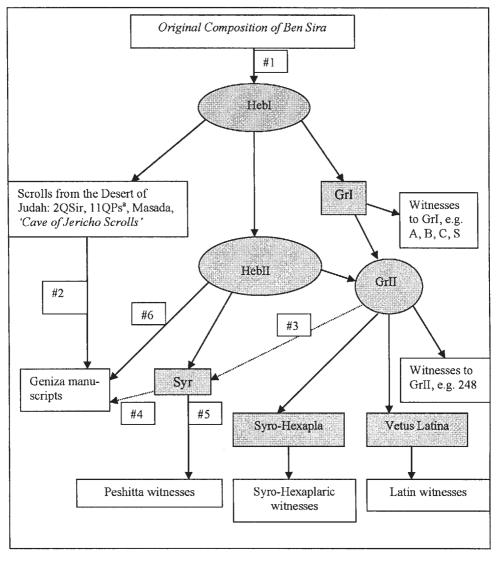
The study of Syr as a translation is hindered by our lack of knowledge about the Hebrew source text of Syr. It cannot be equated with one of the extant Hebrew manuscripts. There are a number of cases where Syr presupposes a misreading in the Hebrew. We cannot determine, however, whether such errors were already present in the translator's source text or whether the translator was responsible for them.

Regarding the relationship between Syr and Gr we have challenged the commonly accepted view that the Syriac translator consulted Gr, especially for difficult verses. Our conclusions in this field are preliminary, because we did not make a complete and independent analysis of the two witnesses. We could observe, however, that the evidence put forward by previous scholars to support the dependency was not convincing.

C. Kearns and others have pointed out that Syr shares many motifs with the expanded text. It is possible that these motifs were present in the translator's source text, which seems to have contained many HebII readings. This is not to say, however, that that is necessarily the case with all so-called SirII motifs. Especially the fact that some of the motifs concerned, including the references to 'faith' and 'hope' and the eschatological tendencies, appear also elsewhere in the Peshitta indicate that it is also possible that the Syriac translator inserted them in his text. The fact that both explanations are possible for the same phenomena means that we cannot use these phenomena as proof for either of them.

# APPENDIX: THE TEXTUAL HISTORY OF SIRACH

The following table indicates in a simplified form the complex textual history of Sirach.



The following items have been marked:1

- Extant textual witnesses (*white boxes, Roman font*). This concerns the concrete evidence of what is actually found in the manuscripts. All other items that have been marked are secondary deductions from them.<sup>2</sup>
- 2. Texts that are not preserved, but the existence of which can be postulated (*white boxes, italic font*).
- 3. Ancient Versions (*grey rectangular boxes*). Although one could argue that these belong to the preceding category,<sup>3</sup> we prefer to take them apart because of their distinctive character.
- 4. Text forms (*grey oval boxes*). These are certain forms of the text that can be deduced from the existence of a distinct group of manuscripts.<sup>4</sup>
- 5. Relations between the texts and the textual witnesses, marked with arrows. It should be noted that even when it is not indicated in the table, textual witnesses, rather than abstract texts are the objects of translation and transmission.

Some arrows in the diagram above are disputed:

- a. The line between the original book (#1) and HebI is often ignored, because HebI is equated with the Hebrew text as it left Ben Sira's hand; cf. § 2.1.
- b. The line between scrolls in the Desert of Judah and the Geniza manuscripts (#2) reflect Di Lella's historical reconstruction in which the Geniza manuscripts 'were copied from exemplars which represent a text that ultimately goes back to the caves near Khirbet Qumrân', and that they 'were based on a text that was at one time in the Essene library'.<sup>5</sup> In Di Lella's view the Geniza manuscripts go back to scrolls discovered in the vicinity of Jericho about AD 800.<sup>6</sup>

<sup>&</sup>lt;sup>1</sup> These distinctions are not indicated in the diagram in Böhmisch, 'Textformen des Sirachbuches', 88; the table in Liesen, *Full of Praise*, 21 distinguishes between 'texts' and 'text forms', but does not distinguish between our (1), (2) and (3).

<sup>&</sup>lt;sup>2</sup> On the distinction between 'texts' and 'textual witnesses', see Tov, *Textual Criticism*, 2.

<sup>&</sup>lt;sup>3</sup> Thus Liesen, *Full of Praise*, 19, about GrI; Liesen does not distinguish between our (1) and (2) either.

<sup>&</sup>lt;sup>4</sup> For the distinction between text and text form see § 2.1.

<sup>&</sup>lt;sup>5</sup> Di Lella, Hebrew Text of Sirach, 78.

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- c. Di Lella goes so far as to claim that the Hebrew manuscripts were lost from the middle of the fifth century,<sup>7</sup> until the discovery of the Jericho Cave, which denies the influence indicated by #6. However, HebII readings in the Geniza manuscripts cannot be explained if manuscripts discovered around Jericho are the sole source for the origin of the Geniza manuscripts.<sup>8</sup>
- d. There are some traces of the influence of Syr on Heb (#4), but the claim made by a number of scholars at the end of the nineteenth century and in the first decades of the twentieth century that the Hebrew Geniza manuscripts are translations from Syriac cannot be maintained.<sup>9</sup>
- e. It is generally assumed that the Syriac translation has been influenced by the Greek translation (#3), but the evidence put forward by earlier scholars is not convincing (see § 2.3).

On the complex relation between the Syriac manuscripts to the original Syriac translation (#5) see Chapter 1.

<sup>&</sup>lt;sup>6</sup> Di Lella, *Hebrew Text of Sirach*, 78-105; idem, 'Qurmân and the Geniza Fragments of Sirach'; cf. Barthélemy-Milik, *Qumran Cave 1*, 88; Baillet-Milik-De Vaux, *Les\_'petites grottes'*, 75; Kahle, 'The Age of the Scrolls', 45-48.

<sup>&</sup>lt;sup>7</sup> The latest reference to the existence of a Hebrew text of Sirach is a remark by Jerome in his preface to the translation of the books of Solomon (cf. Cowley-Neubauer, *Original Hebrew*, p. x).

<sup>&</sup>lt;sup>8</sup> This was already Segal's criticism of Baillet, Di Lella and Kahle in his 'Ben-Sira in Qumrân'.

<sup>&</sup>lt;sup>9</sup> See Di Lella, *Hebrew Text of Sirach*; Van Peursen, 'Retroversions'; idem, 'Sir 51:13-30'; idem, Verbal System, 19-23.

## CHAPTER THREE

## THE SYRIAC SIRACH AS A TRANSLATION

## 3.1 GENERAL CHARACTERIZATION OF THE SYRIAC SIRACH

In the preceding chapter we have seen that any study of the character of Syr as a translation is hindered by our lack of knowledge about the translator's Hebrew source. Nevertheless, on the basis of an internal analysis of Syr and an investigation of the patterns of correspondences to other versions, it seems justified to characterize Syr as a free translation. This may be related to the status of Sirach in the community in which the translation originated. Smend argued that the character of the translation—which in his view is not only free, but also imprecise and careless<sup>1</sup>—indicates that the translator did not consider Sirach canonical.<sup>2</sup> A similar argument has been put forward for Chronicles, which too has been translated very differently from the other books of the Hebrew Bible.<sup>3</sup> According to some scholars the non-canonical status can also account for the poor state of the translator's Hebrew source text both in the case of Sirach and in the case of Chronicles.<sup>4</sup>

<sup>&</sup>lt;sup>1</sup> Similarly Lévi, L'Ecclésiastique I, lii.

<sup>&</sup>lt;sup>2</sup> Smend, *Jesus Sirach*, cxxxvii: 'Die Uebersetzung des Sirach ist wohl das schlechteste Uebersetzungswerk der syrischen Bibel. Es bleibt freilich in vielen Fällen unsicher, was von ihren Mängeln auf Rechnung des Uebersetzers und was auf Rechnung seiner hebräischen Vorlage oder der syrischen Textüberlieferung zu setzen ist. Es steht trotzdem fest, dass der Uebersetzer vielfach nachlässig und leichtfertig gearbeitet hat. Man kan sein Vorfahren nur daraus erklären, dass das Buch ihm wie später den Jakobiten nicht für kanonisch galt.'

<sup>&</sup>lt;sup>3</sup> Cf. Weitzman, *Syriac Version*, 208. Also one of the two versions of Pesh-1-2 Maccabees seems to be the product of free and sometimes inaccurate translation (Konrad Jenner, personal communication; cf. Schmidt, 'Die beiden Syrischen Übersetzungen', esp. I, p. 5).

<sup>&</sup>lt;sup>4</sup> On Sirach see § 2.2.1; on Chronicles see Weitzman, *Syriac Version*, 111, 208; see, however, § 6.2.1 (A) on the validity of this argument.

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#### **3.2 EXPLANATORY AND EXPLICATIVE VARIANTS**

Many free renderings are of an explanatory or explicative nature. This applies to a number of examples quoted in Chapter Two, to which we can add the following categories.

- (a) Syr provides a free rendering of an idiomatic Hebrew expression.<sup>5</sup>
  - 5:1 אבר אל ידי I have much'; A ייש לאל ידי.6
  - 5:14 באו שתים 'walking in two (ways)'<sup>7</sup>; A<sup>1+2</sup> באו (similarly 6:1).
  - 6:5 שפתי הן the lips of the upright'; A שפהלתים אבאראים.8
  - 8:16 בעל אף an unrighteous man'; A בביא ימע ימע יאר 9
  - 9:8 אפזא איזאלא גבפויא לא נעסוי face should not look at a beautiful woman'; A העלים עין מאשת חן 'hide your eyes from a comely woman'.
  - 9:16 בעלי לחמך those who eat from your table'; A בעלי לחמך.
  - 44:5 , متحدك 'and who say proverbs'; B נושאי משל (נושאי משל M נושאי M נושאי (ל]
  - 48:2 מאול, באמים 'and he brought upon them famine'; B לחם מטה 'and he broke their staff of bread'.
- (b) Syr explains a difficult or uncommon expression in Heb.<sup>10</sup>
  - 7:12 אל 'do not devise (evil against your brother)'; A אל אלי אל
  - 15:13 אי אנג איי אונה 'He will not give them (to those who love Him)'; A+B איאננה 'He will not cause it to happen'.<sup>12</sup>
  - 36:24 גבאא ג-גאא יוא words of the unrighteous (or: unrighteousness)'; B מטעמי כזב 'delicacies of deceit'.<sup>13</sup>

<sup>8</sup> We consider this as a free rendering in Syr, rather than the result of a corruption of  $\eta$  in its Hebrew source text; *pace* Ginzberg, 'Randglossen', 615.

<sup>9</sup> For the examples from 8:16 and 9:8 see also § 10.1.1.

<sup>10</sup> Obviously, the distinction between 'Syr gives a free rendering of an idiomatic expression' (a) and 'Syr explains a difficult expression' (b) is vague, because we cannot always be sure whether a Hebrew expression is 'idiomatic' or 'difficult'.

<sup>11</sup> Cf. HALOT 357 on יחרש 'plough, devise' in Biblical Hebrew.

<sup>&</sup>lt;sup>5</sup> Also elsewhere in the Peshitta and the Targums; cf. Weitzman, From Judaism to Christianity, 190.

<sup>&</sup>lt;sup>6</sup> Similarly 14:11 לאל ידך A, אין אל ידך On the Hebrew idiom see Van Peursen, Verbal System, 63.

<sup>&</sup>lt;sup>7</sup> According to Smend, *Jesus Sirach*, 52, this Syriac expression is not attested elsewhere.

<sup>&</sup>lt;sup>12</sup> For אנה see BDB 58; *HALOT* 70; Daube, 'Direct and Indirect Causation', 265-266.

<sup>13</sup> Cf. HALOT 574.

- 37:1 יערבא הארב (a friend whose name is friend'; B<sup>mg</sup>(+D) אוהב אוהב.
- 38:14 מאדאה האבות מעבר הארא ימוש (and that healing will come through his hand and life'; B ורפאות למען מחיה 'and healing that it may give life'.<sup>14</sup>
- 47:4 صلحة (he moved his hand) with the sling'; B بصلحة 15.
- (c) Syr simplifies a literary expression or word of Heb.
  - 16:25a אביעה רוחי 'I will say my words'; A אביעה 'I will pour out my spirit'.
  - 16:25b יובהצנע 'with wisdom'; A ובהצנע 'by measure' (cf. Mic 6:8).

  - 36:24 κοω 'mouth'; Β רוק 'palate' (= Gr φάρυγξ)
  - 38:16 הזיב דמעה 'multiply tears'; B הזיב דמעה 'let tears flow' הסבא וגליבה is not attested elsewhere in the MT; in 1QIsa<sup>a</sup> 48:21 it occurs instead of MT הזיל.
  - 48:22 מחלא באסוועלים גנסע 'and he walked in the ways of David'; B מחלא ישאסוויחזק בדרכי דוד 'he was strong in the ways of David'.

(d) Syr translates a common Hebrew word according to a particular meaning in a specific context.<sup>17</sup>

- 7:7 בקהלה (Do not submit yourself) to its judgments'; A בקהלה 'to its assembly'.<sup>18</sup>
- 10:20 אייש (Among brethren) the eldest one (is honoured)'; A ראשם 'their head'.

Sometimes, however, the Syriac translator seems to have missed a particular meaning or nuance.<sup>19</sup>

6:6 אנשי שלומד 'those who greet you'; A אנשי שלומד. Syr took שיאל as referring to a greeting, as in 6:5 שואלי שלום 20

<sup>&</sup>lt;sup>14</sup> Cf. Van Peursen, Verbal System, 365; Beentjes, 'Jesus Sirach 38:1-15', 264.

<sup>&</sup>lt;sup>15</sup> Heb is difficult, cf. Van Peursen, Verbal System, 61.

<sup>&</sup>lt;sup>16</sup> HALOT 266; Kutscher, Isaiah Scroll, 233.

<sup>&</sup>lt;sup>17</sup> Similarly elsewhere in the Peshitta; cf. Weitzman, Syriac Version, 27; idem, From Judaism to Christianity, 58.

<sup>&</sup>lt;sup>18</sup> Cf. *HALOT* 1079: 'juridical authority', with references to Jer 26:17, Prv 5:14, 26:26 and our Sirach passage; Segal *Sefer Ben Sira*, 45, compares Deut 33:4, Neh 5:6; in Prv 26:26 the Septuagint translates yeard with συνέδριον.

<sup>&</sup>lt;sup>19</sup> Cf. Weitzman, Syriac Version, 34–35 on 'misguided improvements'.

<sup>&</sup>lt;sup>20</sup> Cf. Ryssel, 'Fragmente', I, 384-385.

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- 11:18 אך מהתענות (There is one who becomes rich) from his poverty'; A מהתענות The Syriac translation misses the nuance of 'to live as a poor one'.<sup>21</sup>
- ועל דל The poor man sins and prays'; A האה האביא יותרון יותר לא יותרון 'The poor man is wronged and yet he must beg forgiveness'. יתרון איתרון הוא יתרון מעבא כסוד corresponds to מעבא with יתרון, but Syr misses the point that is made.
- ידריכנה (He who learns the law) will walk in it'; A+B ידריכנה. The Syriac translation misses the nuance of 'to reach' of the Hebrew verb.<sup>23</sup>
- 30:13 אובא אובא ידפא 'Teach your son anxiety of the soul'; B אב . יסר בנד corresponds to יסר שני , but in the present context the Hebrew verb means 'to discipline, chastise'.
- 40:1 בימאה הסובאה 'great things' and בימאה הסובאה 'strong types'; B+M עסק גדול 'much occupation' and עול כבד 'heavy yoke'.

(e) Syr makes a reference to a biblical story more explicit. For examples see § 5.1.

(f) Syr explains a metaphor and substitutes the *signifiant* by the *signi-fié*.<sup>24</sup>

4:6 הוא צורו 'his creator' (= Gr); A צורו 'his Rock'; For 'rock' as a metaphor for 'creator', see Isa 51:1.<sup>25</sup>

<sup>25</sup> Cf. Wiegand, 'Die Gottesname אין, 85–96. Accordingly, there is no reason to assume that the Syriac translator read view instead of  $y_{2,2,3}$ .

<sup>&</sup>lt;sup>21</sup> Smend, Jesus Sirach, 107: [מתחענותו'] muss hier bedeuten: daraus, dass er wie ein Armer lebt. Syr. schlecht: aus seiner Armut'. Winter, 'Ben Sira in Syriac', I, 245, translates A and Gr with 'through diligence' and explains the reading in Syr from the translator's preference for poverty, but this seems far-fetched to us.

<sup>&</sup>lt;sup>22</sup> Cf. Van Peursen, Verbal System, 350.

<sup>&</sup>lt;sup>23</sup> Cf. Smend, Jesus Sirach, 13.

- 34:19 σοκιδο παρατικά το παιδιάσο ποι οποίδο σίδο σόσο τος στολομο σίδο πος στολομο σίδο τος στολομο σίδο τος στολομο στολομο
- 36:31 אוגאאי '(the man who has no) wife'; 'wife'; B+C+D קן 'nest' (= Gr).

In 4:6 and 34:19 Syr avoids metaphors that represent God as an inanimate object. This tendency can be observed also elsewhere in the Peshitta. Thus the metaphor and 'shield' (cf. 34:19) is translated with could 'fock' (cf. 4:6) with could 'God', could 'helper' and others.<sup>27</sup> The remaining example in 36:31 does not change the overall picture that Syr agrees with the other parts of the Peshitta in that it mostly retains figurative language and in this respect differs from the Targums, 'whose translators seem to have had little faith in their readers' ability to interpret figures aright'.<sup>28</sup>

Perhaps also the following example belongs to this category, although the metaphor in question is hardly attested elsewhere:

38:30 κ-κ κ' Before he dies (he is bowed down)'; Gr πpò ποδῶν 'before (his) feet'; According to Edersheim Syr 'took 'before his feet' as a euphemism (cf. Latin rigidas calces extendere), scarcely to be found elsewhere.'<sup>29</sup> The expression rigidas calces extendere occurs in A. Persius Flaccus, Saturae 3,105,<sup>30</sup> where it refers to the custom of carrying away a dead person with the feet in the di-

<sup>&</sup>lt;sup>26</sup> Cf. Edersheim, 'Ecclesiasticus', 170: 'The highly poetical metaphors of this verse are all diluted in the Syriac Version'.

<sup>&</sup>lt;sup>27</sup> Weitzman, *Syriac Version*, 29, 190; cf. Barnes, 'Influence of the Septuagint', 188–189, but the contrast between the Psalms (avoiding metaphors) and the Pentateuch (retaining metaphors) is not as clear as Barnes suggested; see Weitzman, *From Judaism to Christianity*, 18.

<sup>&</sup>lt;sup>28</sup> Weitzman, Syriac Version, 28–29; Smelik, Targum of Judges, 98; Van Staalduine-Sulman, Targum of Samuel, 108. However, the way in which metaphors are treated is not uniform and differs from Targum to Targum. On the variety of means used in the Targums to render metaphors see Kasher, 'Metaphor and Allegory'.

<sup>&</sup>lt;sup>29</sup> Edersheim, 'Ecclesiasticus', 187.

<sup>&</sup>lt;sup>30</sup> Cf. Thesaurus Linguae Latinae III, 195; Forcellini, Lexicon Totius Latinitatis I, 503.

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rection of the door.<sup>31</sup> For the association of 'feet' with 'death' see also 1 Kgs 14:12, 17; Acts  $5:9^{.32}$ 

#### (g) Syr replaces a common noun by a proper noun.

#### (h) Syr replaces a pronoun by a noun or proper noun.<sup>35</sup>

- 6:20 האיז אוויא אוויל 'How difficult is Wisdom for the fool'; A אווי איז אוויל אוויל 36.
- 31:7 מענג גאמבואה הם מבהנה 'Because Mammon is a stumbling-block for the fool'; אוא לאויל 31.37

<sup>34</sup> Apparently the Syriac translator applied the adjective 'glorious' to God rather than to 'the name', cf. Van Peursen, *Verbal System*, 206 n. 27, on the interpretation of Heb as 'in the name of the Glorious One' rather than 'in the glorious name'.

<sup>35</sup> Also 'very frequent' elsewhere in the Peshitta, according to Weitzman, From Judaism to Christianity, 58.

<sup>36</sup> 'Wisdom' instead of 'she' is also attested in the Latin and the Greek. Ryssel, 'Sprüche', 277, considers σφόδρα a scribal error for σοφία.

<sup>&</sup>lt;sup>31</sup> For details see Kißel, Aules Persius Flaccus Satiren, 481.

<sup>&</sup>lt;sup>32</sup> I thank Dr P.J. Williams for these references.

<sup>&</sup>lt;sup>33</sup> Cf. e.g. Lévi, L'Ecclésiastique I, 91: 'S. commente, en traduisant par "l'Euphrate".' But note that נהר as a reference to the Euphrates is already attested in the Bible (HALOT 677). In 39:22 (B), where נהר occurs parallel to אר יאר, it is also a reference to the Euphrates (cf. Bacher, Review of Lévi, L'Ecclésiastique, 312) but there the Syriac has twice אר (cf. below, § 3.6, on the phenomenon of repetitive parallelism in the Syriac text where Heb has two different words). According to Reiterer, Urtext, 107, the Syriac translation informs us about the context in which the translation originated, i.e. in an area where 'the river' was the Euphrates, rather than about the translator's interpretation of this text or the parallel passages in the Old Testament.

<sup>&</sup>lt;sup>37</sup> See below, § 3.6 for the repetition of account in this passage.

<sup>&</sup>lt;sup>38</sup> Cf. 38:6 where B<sup>txt</sup> has בגבורתו and B<sup>mg</sup>.

<sup>&</sup>lt;sup>39</sup> Accordingly, we do not think that Syr changed the purport of the verse and that  $\forall \sigma \Delta \prec a$  is 'a religious emendation on the part of the Syrian translator'; pace Edersheim, 'Ecclesiasticus', 184.

### (i) Syr adds an explanatory word or phrase.<sup>40</sup>

- 13:2 באוזה לאיניה געשיה 'How can a pot of the potter have fellowship with a cauldron of brass?' A מה יתחבר אל סיר 'how can a pot have fellowship with a cauldron?'<sup>41</sup>
- לפני אדם are given to the people'; A+B לפני אדם '(are) before man'.
- 33:14 להמבל ביצה האלכו, לבה סלהמבל מכחלה האלכונה עודה סלהמבל לבה לא האלכו, עודה האלכו, ארשי (עודה האור E האל E היים מות [...] איש [...] איש [...] איש [...] איש [...] לא
- 36:22 בל גרבאה ג'או אפסי ארא 'all who are at the end of the world'; B כל all the ends of the world'.
- 50:22 מרחם from their mother's womb'; B מרחם 'from the womb'.

In some cases, however, the addition misses the point:44

- 4:22 מלא הבסוגם האמשלא אבסוגם באמשלא לאראגע האנדער מאמשלא לאראגע לאראגע האליג אלי אלי אלי אלי אלי אלי אלי הרשי ליד אל הרשי 'Do not be ashamed so that it causes your downfall'. Compare 4:26 where Gr and Syr have 'be not ashamed to confess your sins' and A '...to draw back from our sins'.

<sup>&</sup>lt;sup>40</sup> Examples occur also elsewhere in the Peshitta (but not as frequently as in Sirach) and in the Targums; cf. Weitzman, *Syriac Version*, 23–25; idem, *From Judaism to Christianity*, 192; Van Keulen, 'Points of Agreement', 220–221. For the addition of x + Noun in 13:2 and 50:22 see also § 10.2.1.

<sup>&</sup>lt;sup>41</sup> Cf. Smend, *Jesus Sirach*, 121: 'Aber für die jüdischen Leser war diese zweifellos richtige Erklärung überflüssig, was allerdings für die Bedeutung der beiden Wörter von Wichtigkeit ist'.

 $<sup>^{42}</sup>$  Cf. Margoliouth, 'Original Hebrew', 24: 'While the terseness of the original Hebrew line requires no verb, the Syriac adds  $\sim$  (maketh), thus giving a prosy aspect to the line'.

<sup>&</sup>lt;sup>43</sup> Cf. Smend, *Jesus Sirach*, 299: 'Willkürlich setzt S. zu jedem der drei hinzu: ist erschaffen.'

<sup>&</sup>lt;sup>44</sup> Cf. Smend, Jesus Sirach, 26 (on 3:12), 44 (on 4:22).

(j) Syr makes the subject of a finite verb explicit.<sup>45</sup>

- 44:21 محتمد الم محمد (God swore to him with oaths); B בשבועה הקים לו.
- גם לו God swore to him with oaths'; B במה לו לו לי לו לו לי לי ארא אילא איל לי <sup>46</sup>.הקים חק

Note also the addition of Jamas and Jamas in

- 24:12 באמה האמאה גבישה גבושה 'In the Lord's portion and in the midst of His inheritance, Israel' and
- 47:14 now wise you were in your and the wise you were in your youth, Solomon!'

(k) Syr expands on the succinct style of Heb.<sup>47</sup>

- 25:19 Andres mare doins wor to the even "Much evil, but not like the smallest evil of a woman'; C מעט רעה כרעת אשה.
- Everything that you throw in the fire will حد دهنه دسمنه دسمنه 28:10 bum'; Gr κατὰ τὴν ὕλην τοῦ πυρός 'according to the wood of the fire'.
- 28:13 השבהא המבהא 'In his hand the cure succeeds'; B בידו 'in his hand is success'. מצלחת
- בשם in the name of God'; B בשם 'in the name of God'; B <sup>48</sup>.הנכבד

(1) Syr has an explanatory addition that covers more than a single word or phrase.

עלידה גברי של בהמנומה, גמינה כביבהאה על הגיגב לממרלה 29:19 בלדאהא הראמשיב הנאנש ההנבצה המלש הנוים אשו ההלש , המלב The sinner who transgresses the commands of the Lord will fall in surety, and he who seeks to takes sins upon himself will fall in judgment. Surety brings many sins, and he who obliges himself without expense will find judgments'; Gr ἁμαρτωλός ἐμπεσών είς έγγύην και διώκων έργολαβίας έμπεσειται είς κρίσεις

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<sup>&</sup>lt;sup>45</sup> Also elsewhere in the Peshitta and the Targums, see the literature mentioned at (i), of which the present category is a subcategory, and further Greenberg, Jeremiah, 37-38; similarly in the Old Syriac and Peshitta Gospels, see Williams, Early Syriac Translation Technique, 26.

<sup>&</sup>lt;sup>46</sup> On הקים 'to swear, promise (with an oath)', see Van Peursen, Verbal System,

<sup>&</sup>lt;sup>47</sup> Also elsewhere in the Peshitta and the Targums, cf. Weitzman, *From Judaism* to Christianity, 190. See also 37:1 and 38:14 quoted above, under (b); 30:13 quoted under (d); and the examples given under (i) and (i).

<sup>&</sup>lt;sup>48</sup> Compare above, § 3.2 (g), on the replacement of common nouns with proper nouns.

'the sinner who falls in surety and pursues gain will fall into law-suits'.  $^{\rm 49}$ 

(m) Syr adds or omits a negation.

This is a remarkable category. It is not always clear whether the conversion is the result of a clerical error or a representative of the 'technique of converse translations', which is attested elsewhere in the Peshitta (e.g. Josh 23:4) and the Targums.<sup>50</sup>

- 25:7 ΔLa come the second action of the stand action of the second ac
- 31:12 גבא סאפת גן '(If you sit at the table of a rich man, do not say) There is not enough for me!'; B ספוק עליד B refers to the greedy thought 'I can take as much as I want, because there is enough', while Syr interprets it as an impolite complaint that there is not enough food on the table.
- 34:6 condition of the night, do not give them your heart)'. Instead of 'if', Gr has 'unless' (ἐἀν μή). According to Gr we should not pay heed to dreams unless they come from God, in Syr even misleading dreams may come from God, but should not be paid attention to.

<sup>&</sup>lt;sup>49</sup> Cf. Edersheim, 'Ecclesiasticus', 150: 'The Syr. seems from its paraphrastic language to have had difficulty about this verse, and it inserts between the two clauses what reads like a later interpretation'.

<sup>&</sup>lt;sup>50</sup> Weitzman, Syriac Version, 34; idem, From Judaism to Christianity, 59; Klein, 'Converse Translation'.

<sup>&</sup>lt;sup>51</sup> Cf. Muraoka, *Greek-English Lexicon*, 61a; for הפאר האפר as an equivalent of האפר האפרי, see Borbone-Jenner, *Concordance*, 263-264.

<sup>&</sup>lt;sup>52</sup> For our interpretation of  $\lambda = \lambda$  as 'that I have not thought of' compare 11:5  $\lambda = \lambda$  and  $\lambda = \lambda$  and  $\lambda = \lambda$  and  $\lambda = \lambda$  as 'that I have not thought of' compare 11:5  $\lambda = \lambda$  as 'that I have not hought of' compare 11:5  $\lambda = \lambda$  as 'that I have not hought of' compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5  $\lambda = \lambda$  as 'that I have not hought of 'compare 11:5

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## 3.3 AVOIDANCE OF ANTHROPOMORPHISMS

Avoidance of anthropomorphisms is well-documented in Syr. The following categories can be distinguished:

## (a) Addition of prepositions before references to God.

יגעג א fear God!'; A פחד אל fear God!'; A פחד אל.

Sometimes and 'before' or another preposition is inserted in a prepositional phrase.

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7:4 אומא האמא 'from before God'; A אומא<sup>53</sup>
11:15 אין לאמי 'from with the Lord'; A מויי 'from the Lord'.
39:5 אין אומא 'from before the Lord'; Gr has two readings, one with πρός and one with ἕναντι.
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Note also the preference for and in the following contexts.

- 10:7 מומ אלמי מסגמ בעוד 'before God and before the people'; A לאדון ואנשים.
- 11:14 מור המה אבה 'are equal before the Lord'; A מוי הוא 'are from the Lord'.
- 21:5 מאמת גבאה גראשה מאסא 'And it rises before the Judge of eternity'; Gr καὶ τὸ κρίμα αὐτοῦ κατὰ σπουδὴν ἔρχεται 'And his judgment comes quickly'.
- 35:15 , with Him'. فتحمص 'Before Him (there is no partiality)'; B نام

The phenomenon described here is common in the Peshitta and the Targums, but some features, such as the translation of מאמ מיהוה with כליש, are less common in other parts of the Peshitta.<sup>54</sup> According to Weitzman the 'P[esh] shows a general tendency to emphasize the gulf between God and man. The preposition מגמ is often introduced as a buffer'.<sup>55</sup> However, as appears from the example in 10:7, the ad-

<sup>&</sup>lt;sup>53</sup> Similarly 1:1 (cf. Gr); 15:9; 15:11; cf. 12:2 הבת אישה; 16:17 הבא מגמל A+B (בילים).

<sup>55</sup> Weitzman, Syriac Version, 29.

dition of predictor of another preposition is not restricted to contexts where the following noun refers to God.<sup>56</sup> It is questionable, therefore, whether this phenomenon is an anti-anthropomorphism at all.

(b) Replacement of references to God by references to the fear of God, etc.

- 28:23 אמארא (who forsake) the fear of the Lord'; Gr געלאס 'the Lord'.<sup>57</sup>
- 32:13 אושך '(bless) the name of God'; B+F עושך 'your Maker' (= Gr).
- 46:11 אשל (who did not turn from) the law of God'; B אשל 'God'.

This tendency occurs also in Pesh-Chronicles,<sup>58</sup> but elsewhere in the Peshitta it is rare. In the Targums it is very common.<sup>59</sup> Even in this category, however, we cannot always be sure that all the examples can be ascribed to the Syriac translator.<sup>60</sup> Compare

32:14 הבא באנהא גאורא 'who seeks the service of God'; B<sup>1</sup> הבא באנהא אל B<sup>1</sup>, אל אל B<sup>2</sup> איל דורש אל B<sup>2</sup>, אל 'B' הורש אל 'B' and B' have 'God', Syr has 'the service of God'. This agrees with the examples discussed above. In B<sup>3</sup>, however, there is a noun preceding 'God' also in Heb.

(c) Avoidance of references to God's ears, eyes, face and the like.

11:12 באסתי, גלאת 'The word of the Lord will be good to him'; A ועין ייי צפתהו לטוב 'And the eye of the Lord watches over

<sup>&</sup>lt;sup>56</sup> Pace Winter, Ben Sira in Syriac, 155–156; cf. Klein, 'Pseudo-Anti-Anthropomorphism'; Owens, 'Early Syriac Text of Ben Sira', 60–61 (on Sir 35:6); Maori, 'Peshitta Pentateuch and Pentateuchal Targums', 62; Van Keulen, 'Points of Agreement', 228–233 (§ 2.4); Van Keulen's discussion includes examples with <sup>Jun</sup> (cf. Sir 7:29, quoted). <sup>57</sup> 'Fear of God' is also one of the recurrent themes in GrII, cf. § 2.4.1; on

<sup>&</sup>lt;sup>57</sup> 'Fear of God' is also one of the recurrent themes in GrII, cf. § 2.4.1; on דדולתא as a Targumic translation equivalent for the Tetragrammaton, see Van Keulen, 'Points of Agreement', 207.

<sup>&</sup>lt;sup>58</sup> Weitzman, Syriac Version, 119–120; idem, From Judaism to Christianity, 248–249; 'Fear of the Lord' instead of 'the Lord' (cf. Sir 28:23) occurs in 1 Chr 29:18; 2 Chr 16: 9, 19:4.

<sup>&</sup>lt;sup>59</sup> Cf. Van Keulen, 'Points of Agreement', 207, for a comparison between Targum Jonathan and the Peshitta of Kings.

<sup>&</sup>lt;sup>60</sup> It is unlikely however, that all the examples quoted go back to a variant in the translator's Hebrew source text. As a consequence, it is incorrect to conclude that the source text read העומה יהוח ילאת יהוח etc.; pace Weber, 'Wisdom False and True', 355.

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him for good' ('the eyes' also in Gr). Cf. Ps 18:25 MT איניי, Targum איניי, but Pesh איניי,  $^{61}$ 

- 11:21 מות לווביה '(Because it is close) before the Lord' (i.e. 'it is in the Lord's power'); A געיני ייי
- 35:6 , ατ (Do not appear) before Him (empty-handed)'; Gr έν προσώπφ κυρίου 'in the presence of the Lord'.
- 35:16 באלא מרסיה, כלאה המסביא 'The prayer of the poor man enters before Him'; איז אל דע איז לא ישא פנים אל דל 'He will not show partiality (lit. raise his face) against the poor'.

This phenomenon is well attested in the Targums but not common in the Peshitta. Bodily terms in relation to God did not in themselves trouble the translators of the Peshitta,<sup>62</sup> although with Chronicles the situation is different.<sup>63</sup> In this respect too Syr seems to be closer to the Targums than to other parts of the Peshitta (cf. § 3.9).

(d) Avoidance of references to God's emotions. In some places Syr omits a remark about God's anger. Compare e.g.

48:10 מרכ גבאאה הספח גפויבה 'before the day of the Lord comes'; Gr κοπάσαι ὀργην πρὸ θυμοῦ 'to calm the wrath (of God) before it breaks out in fury'; B [....]<sup>64</sup>

(e) Replacement of active constructions in which God hears, sees and the like, to passive constructions.<sup>65</sup>

16:18 ברדתו עליהם 'at His revelation upon them'; A ברדתו עליהם (when He descends upon them'. Compare Gen 11:5 MT ירד 'descends'; Targum Ongelos: יתגלי 'be revealed'; Pesh ינכא 'descends'. 16:19 בהביטו אליהם (when He appears to them'; B בהביטו אליהם (

'when He looks at them'.

<sup>&</sup>lt;sup>61</sup> Cf. Smend, *Index*, viii n. 1; Rüger, *Text und Textform*, 113; but Rüger's suggestion that Syr is dependent on the Targum to the Psalms is unlikely; on מימרא דיוי as a Targumic translation equivalent for the Tetragrammaton, see Van Keulen, 'Points of Agreement', 207.

<sup>&</sup>lt;sup>62</sup> Weitzman, Syriac Version, 29; but cf. Williams, Peshitta of 1 Kings, 163–164, on 'the avoidance of reference to a part of the body in connection with God' in Pesh-1 Kings, where שני יהוה in each of its fourteen occurrences (cf. Sir 11:21, quoted above).

<sup>63</sup> Weitzman, Syriac Version, 119-120.

<sup>&</sup>lt;sup>64</sup> Cf. Van Peursen 'Que vive celui qui fait vivre', 289.

 $<sup>^{65}</sup>$  But note that the tendency to use the *passivum divinum* can also be observed in Heb; cf. Macholz, 'Passivum Divinum', 249–250.

<sup>&</sup>lt;sup>66</sup> Similarly Gen 11:7; 18:21 and others; cf. Rüger, Text und Textform, 113.

- 42:18 הכלחה, אי אישיא אין אי אישיא יו איי אישיא אין אי אישיא מערטא, and all the secrets of the people are revealed before Him like the sun'; B ובמערמיהם יתבונן 'and (all) their secrets He understands'.<sup>67</sup>

This is a significant characteristic of the Targums. In this respect Syr is closer to the Targums than to the Peshitta.<sup>69</sup>

(f) Avoiding typical human actions such as 'to stand'.

17:23 - He will reveal Himself'; Gr ἐξαναστήσεται 'He will rise up'. This is more than just an anti-anthropomorphism since it introduces the concept of God's revelation as judge; cf. § 2.4.2.

It can be concluded that Syr contains an anti-anthropomorphic tendency. In some respects Syr is closer to the Targums than to the rest of the Peshitta. However, in some of the examples quoted the qualification 'anti-anthropomorphism' is questionable. The use of  $\max_{arac}$  may have a linguistic background and in 17:23 the notion of God's revelation as judge rather than the avoidance of anthropomorphisms may have motivated the reading in Syr.

## 3.4 MISINTERPRETATIONS OF THE HEBREW

In some cases Syr reflects a misunderstanding of the Hebrew source text. We can distinguish the following categories.

<sup>&</sup>lt;sup>68</sup> Cf. below, § 3.6; see also § 5.3 (3) for 'and everything that comes to the world'. Since the device to use a passive form is attested several times, we prefer an explanation in terms of translation technique to one in terms of a misinterpretation or misvocalization of missive; pace Lévi, L'Ecclésiastique I, 58.

<sup>&</sup>lt;sup>69</sup> Cf. Van Keulen, 'Points of Agreement', 208.

#### (a) Confusion of homonymic roots or lexemes.<sup>70</sup>

- 19:27 בא באיד (In the place where they do not know him) they call him upright'; Gr προφθάσει σε. As K. Weber has argued, Syr and Gr go probably back to a Hebrew text reading יל לת meet, encounter'. Weber reconstructs קראך (but in an unexpected place), he attacks you'. She thinks that the Syriac translator understood this verb as the Syriac coll', but it is also possible to think of the Hebrew איז <sup>1</sup>קרא
- 20:3 משאבע 'praised'; Gr ὁ ἀνθομολογούμενος 'one who admits his fault'. Both Gr and Syr reflect a Hebrew source with מודה, <sup>72</sup> but apparently the Syriac translator did not catch its proper, less common, meaning of 'to confess'.
- 22:18 בויא ובסויא 'a small bundle (on a high rock)'; Gr χάρακες ἐπὶ μετεώρου κείμενοι 'small stones lying on an open place'. Syr reflects גרור 'bundle, parcel, bag' (1 Sam 25:29; cf. Sir 6:16 [A] צרור (חיים); Gr reflects "צרור" 'pebble' (2 Sam 17:13; Am 9:9).
- 34:3 עוס '(So is) a vision (and a dream of the night)'; Gr δρασις. According to Smend Syr and Gr reflect a misinterpretation of ישוס 'mirror' as 'vision'.<sup>74</sup>
- 36:23 באיז המשל 'Every food the soul accepts'; בג האיז 'Every food the soul accepts'; seems to reflect a misinterpretation of נכש 'throat'; cf. B גרגרת; Gr κοιλία.
- 36:27 אראר אברע אישט לידער אראר אראר אראר ארא איז אראר ארא אראר איז ארא (ד B<sup>mg</sup>) from הלל' be boastful' (Qal), 'to praise' (Piel) instead of הלל' to make light up' (Qal, Hifil),<sup>75</sup> cf. Gr iλαρύνει 'gladdens'.<sup>76</sup>

<sup>71</sup> Weber, 'Wisdom False and True', 333, 344 n. 31; cf. Smend, Jesus Sirach, 179.

 $<sup>^{70}</sup>$  Sometimes the same confusion is found in Gr (see 20:3; 25:15; 34:3; 37:6), but in our view this does not indicate that Syr is dependent on Gr. Note that in other cases Syr and Gr reflect different interpretations, see § 2.3.3 (3).

<sup>&</sup>lt;sup>72</sup> Cf. Ps 79:13 MT μιτη, Gr ἀνθομολογησόμεθα.

<sup>&</sup>lt;sup>73</sup> BDB 912; *HALOT* 1167–1168. See also the discussion of this verse in § 5.1.

<sup>&</sup>lt;sup>74</sup> Smend, Jesus Sirach, 305; compare his translation (Jesus Sirach hebräisch und deutsch, 58): 'Einander gleichen Spiegel und Traum: das Bild des Angesichts gegenüber dem Angesicht'; cf. HALOT 630-631.

<sup>&</sup>lt;sup>75</sup> Cf. BDB 237; HALOT 248. In Isa 13:10 the MT has יהאירו and 1QIs<sup>a</sup> יאירו.

<sup>&</sup>lt;sup>76</sup> Margoliouth, 'Original Hebrew', 25; Ryssel, 'Fragmente', IV, 294; but as Margoliouth observes, the reading of Syr makes good sense, since were can also mean 'decorate'; cf. Payne Smith, *Thesaurus* II, 4024.

- 37:6 בססובי 'in the neighbourhood'; Gr ἐν τῆ ψυχῆ σου 'in your soul'; B+D בקרב 'in the battle'. Syr and Gr misunderstood בקרב.<sup>77</sup>
- 37:11 בבא גבלות מוסה, 'a slave who seeks to oppress his master'. געשק reflects misinterpretation of עשק as עשק 'oppression' instead of עסק, עשק 'business, occupation' (cf. 11:10, 40:1).

(b) Difficult Hebrew words that the Syriac translator did not understand.<sup>78</sup>

Indications that the Syriac translator did not understand the Hebrew text is attested throughout the Peshitta.<sup>79</sup> However, their frequency in Syr is remarkable.<sup>80</sup> This may be related to the linguistic character of Heb. Gr too sometimes misinterprets Heb. According to Kister this shows that Ben Sira was a linguistic virtuoso, who had a perfect command of the Hebrew language. He used 'many rare words which were incomprehensible to readers as early as two or three generations after his time'.<sup>81</sup> However, the large number of misinterpretations is not sufficiently accounted for by the linguistic nature of the Hebrew text. They also indicate that the translator's knowledge of Hebrew was limited.<sup>82</sup> Noteworthy are those cases where the Syriac translator of Sirach seems to have misunderstood words that were interpreted correctly by the translators of other Biblical books.<sup>83</sup>

- 7:8 אל 'Do not repeat to commit sins'; A אל 'Do not conspire to repeat sins'. Apparently the Syriac translator did not understand הקשור.<sup>84</sup>
- 24:16 (Like) an oleander (I fixed my roots)'; Gr τερέβινθος 'terebinth'. Syr is 'spectacularly wrong, introducing *rhodadaphnē*,

<sup>&</sup>lt;sup>77</sup> Note the vocalization בקרב in MS D, which reflects the same misinterpretation. See further the discussion in Di Lella, *Hebrew Text of Sirach*, 75; המושה may also be an inner-Syriac corruption of במושה, cf. Lévi, *L'Ecclésiastique* II, 18.

 $<sup>^{78}</sup>$  Note that in this category there are no indications that the Syriac translator consulted a Greek text for these 'difficult passages'; cf. § 2.3.3 (3).

<sup>&</sup>lt;sup>79</sup> Weitzman, Syriac Version, 36-48.

<sup>&</sup>lt;sup>80</sup> But note that sometimes Syr gives a correct, 'forgotten' meaning; thus it has in 3:11 حي  $rec_2$  'he who despises his mother' rather than 'he who curses his mother' corresponding to A מקלל אמו (\$2.23); see § 2.2.3.

<sup>&</sup>lt;sup>81</sup> Kister, 'Contribution', 310-311; see above, § 2.3.3 (3).

 $<sup>^{82}</sup>$  Compare the other categories in the present paragraph and see § 6.2.2 (A).

<sup>&</sup>lt;sup>83</sup> See especially the examples from 37:10 ( $\pi$ α), 38:30 ( $2\pi$ ), 49:2 ( $\pi$ α)), and 50:10 ( $2\pi$ ). Note that the meaning of  $2\pi$ cf. 38:26) seems to have been known to the translator of Pesh-Jeremiah, but not to that of 1 Samuel and that of the Twelve (see below).

<sup>&</sup>lt;sup>24</sup> Smend, Jesus Sirach, 64. Modern interpreters are divided about the meaning of p in this passage, see HALOT 1154.

the oleander, in a typical description of a wide-branching tree identified by Gr as the *terebinth*.<sup>'85</sup>

- 26:15 לבבייסא אמבאי (There is no weight) to paucity of the mouth'; C י לצרורת פה 'the closing of the mouth'. 'Mouth' is probably euphemistic.<sup>86</sup>
- 37:10 עם המק '(Do not take counsel) with your enemy'; B עם המק '(Do not take counsel) with your enemy'; B שנט '(Do not take counsel) יליס βλεπομένου σε 'him who looks at you'. According to Smend neither the translator of Syr nor that of Gr (who seems to have thought of the Aramaic root אחמי, <sup>87</sup> but note that its cognate does occur in Classical Syriac, <sup>88</sup> and is used for the translation of חמר in Gen 38:13, 25; I Sam 4:19, 21.<sup>89</sup>
- 38:26 מרבק (and his watching to complete) his work'; B מרבק 'fattening'. Perhaps the translator did not understand this word.<sup>90</sup>
- 38:30 אראסנים 'to build his furnace', Gr καθαρίσαι κάμινον 'to clean the furnace'. Syr is probably a wrong translation of לבער כבשן, which is a most likely reconstruction on the basis of Gr.<sup>91</sup>
- 49:2 נהל על 'He concealed himself from trials'. B האלא כדי נשמיביר 'He grieved over our backslidings'. Apparently Syr did not understand Hebrew נהל גוהל אור אור אור אור אור (cf. Am 6:6 אולא גוהלו על 'and they are not concerned about'; Pesh ולא בהסג בלול להסג הלול להסג בלול להסג הלול להסג בלול להסג בלול להסג הלול לה הלול להסג הלול
- 50:8 העמביה געולדה געולד פון בימי מועד 'like the blossom on the branches...' or גענפים כנץ דעופים עועד. Perhaps the Syriac translator did not understand the Hebrew or he had a Hebrew source text which, like the Geniza MS B, was corrupted.

<sup>90</sup> Cf. 1 Sam 28:24 MT برد מרבק, Pesh برد מרבק. Here too the Syriac translator was perhaps unsure about the meaning of מרבק. Here too the Syriac translator reflected three of the four consonants in Hebrew (thus Morrison, *First Book of Samuel*, 92–93); see further Jer 46:21 MT برد מרבק, Pesh (ארבק אור מרבק); Am 6:4 MT ארבן אנלים אום 3:20 MT (מרוך מרבק); Pesh (מרוך מרבק Cf. 27:5 and see Van Peursen, *Verbal System*, 253–254. Despite its wide range

<sup>91</sup> Cf. 27:5 and see Van Peursen, *Verbal System*, 253–254. Despite its wide range of meanings, use does not seem to have posed a problem to the translators of other parts of the Peshitta; compare the Syriac equivalents listed in the Hebrew-Syriac index in Borbone-Jenner, *Concordance*, 947.

<sup>s2</sup> Thus Skehan-Di Lella, *Wisdom of Ben Sira*, 541; Cowley-Neubauer, *Original Hebrew*, 41; Gesenius-Buhl, *Handwörterbuch*, 232a; Gr seems to have been confused by base well (Skehan-Di Lella, ibid.). The reading *Jace* 'he misbehaved himself' or 'he was considered foolish' in 7a1 is an error.

<sup>&</sup>lt;sup>85</sup> Skehan-Di Lella, Wisdom of Ben Sira, 456.

<sup>&</sup>lt;sup>86</sup> Thus Skehan-Di Lella, *Wisdom of Ben Sira*, 350; they refer to 26:12 'the adulterous wife whose womb is opened to every man' and ערורה in 2 Sam 20:3; cf. *HALOT* 1058.

<sup>&</sup>lt;sup>87</sup> Thus Smend, Jesus Sirach, 329.

<sup>88</sup> Cf. Payne Smith, Thesaurus I, 1300.

<sup>&</sup>lt;sup>89</sup> The interpretation of this verse is difficult; cf. Kister, 'Contribution', 342.

50:10 מהבהשה היא הא הא מגניא גדוות שהבחש, 50:10 with many branches'; B כזית רענן מלא גרגר 'like a luxuriant olive tree full of berries'. Perhaps the Syriac translator did not understand 'xrxr', which is a hapax legomenon in the Hebrew Bible (Isa 17:6; here Pesh translates גרגרים with ונאנן).

(c) Syr reflects a wrong vocalization of the Hebrew consonantal text,93

- 1:20e محتجه المعدقية معده فعد المعدقة محتجه 1:20e Lord'; שנה seems to reflect a wrong interpretation of יספר 'they tell' (Piel).94
- אָמָת, which is supported by the defective spelling in MS A, but Gr has the preferable reading 'nations' (נאמת cf. Gen), reflecting אמת (cf. Gen 25:16).
- 49:15 مال ما معمد محمد 'And a mother did not bear like Joseph'; B כיוסף אם נולד גבר: Syr reflects אם 'mother' instead of 'if' (i.e. 'not').

The confusion of riend' and revil' occurs in the following cases.95

- 12:10 companion' reflects רועו, instead of A's הוען (= Gr ה πονηρία αύτου).<sup>96</sup>
- 13:21 בת לבתע 'from evil to evil' agrees with A; but Gr has ὑπὸ φίλων '(thrust away) by his friends', which reflects the preferable reading read of read of reading.
- 14:14 הא מערא א מער 'And do not desire a hateful desire'; A<sup>1</sup> העבר 'And do not transgress when (your) brother is taken away'; A<sup>2</sup> וחמוד רע אל תחמוד 'And do not desire a desirable thing of your neighbour'.  $A^2$  is a reduplication of  $A^1$  with  $\psi$  ( $-\psi$ ) as an alternative for אח<sup>97</sup> Syr reflects רע instead of ...

<sup>&</sup>lt;sup>93</sup> Cf. Weitzman, Syriac Version, 20. This category is related to that mentioned under (a), but includes also examples in which words from completely different roots have the same consonants in at least one of their realizations (cf. 4:15; 49:15) and examples in which different stem formations from the same root are confused (cf. 1:20e).

<sup>&</sup>lt;sup>94</sup> According to Smend this shows that the passage in 1:20a-l, which has no parallel in the other textual witnesses, derives from a Hebrew source; see Smend, Jesus Sirach, 14; Segal, 'Evolution', 111; Keams, Expanded Text, 191; Böhmisch, 'Haec omnia liber vitae', 175; pace Calduch-Benages, 'Sirácida 1'; Calduch-Benages-Ferrer-Liesen, Sabiduría del Escriba, 50.

<sup>&</sup>lt;sup>95</sup> In 19:17 'Reprove someone who is evil' Syr reflects the correct interpretation of v7 whereas Gr misinterprets it as 'a friend'; similarly in 37.4.

<sup>&</sup>lt;sup>26</sup> Apparently this word was spelled without mater lectionis in the Syriac translator's source text; cf. § 2.2.2. 97 Cf. Van Peursen, Verbal System, 237.

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37:3 acress of the enemy and the wicked (why were they created?)'; B+D 'Alas! an intimate; he says, Why was I thus formed?' Syr reflects רע instead of רע (cf. Bmg ריע).

(d) Syr renders a Hebrew word according to its meaning in Syriac or another form of Aramaic.

This phenomenon occurs a number of times in the Peshitta.<sup>98</sup> It is also well-known from the Septuagint.99 The examples from Syr are rare and doubtful.100

- 13:26 רשיג ושיה (read מה 'much talking'; A ושיג ושיה). Perhaps the Syriac translator thought of Syriac reason when he found שיג in his source text.101
- 14:26 دينه محدقه, حد معمقين 'and who lays his hands on her boughs'; A וישים קנו בעופיה 'and who builds his nest in her foliage'.102 Syr is difficult.103 Smend suggests that the Syriac translator thought of Syriac ran 'a high branch, tree-top', 104 while the Hebrew עוף means 'foliage'.<sup>105</sup> However, if Smend's explanation is correct, one wonders why the Syriac translator did not use
- 36:31 (For who will believe) a boy who resembles a deer'; B+D בגדוד צבא גדוד'in an armed band'; C בצבא גדוד. Apparently the Syriac translator understood גדוד in the sense of Syriac ~ 106
- 40:17 'in time'; Μ כעד 'like eternity'; Gr ὡς παράδεισος 'like Paradise'. Gr reflects כעדן. Smend suggests that the Syriac translator read interpreted it from Aramaic.<sup>107</sup> However, it is also possible to consider as a free rendering of a Hebrew reading such as that in MS M.

<sup>&</sup>lt;sup>98</sup> Cf. Weitzman, Syriac Version, 37; idem, From Judaism to Christianity, 62.

<sup>&</sup>lt;sup>99</sup> See Joosten, 'Aramaising renderings'; see also above, our remark on Gr 37:10. <sup>100</sup> In 13:26 and 36:31 an alternative explanation is possible, namely that the Syriac translator tried to imitate the form of the Hebrew; on this phenomenon see Weitzman, From Judaism to Christianity, 62; Albrektson, Lamentations, 60-61; Morrison, First Book of Samuel, 92–93; Greenberg, Jeremiah, 23. <sup>101</sup> Cf. Taylor, 'Wisdom of Ben Sira', 623. <sup>102</sup> For קנו + שים cf. Num 24:21; Ob 4; Hab 2:9.

<sup>103</sup> Cf. Edersheim, 'Ecclesiasticus', 87: 'But, manifestly, it is impossible to make any good sense out of the Syr. Version'. متقسم can be explained in three ways: Either it is an inner-Syriac corruption of مالي المقصر 'his children' (Smend) or it reflects Hebrew instead of ילדיי, or it is the result of a transposition of אר א גע א געני א א געני א א א געני א א א געני א געני from 14:25 (Edersheim).

<sup>&</sup>lt;sup>104</sup> CSD 406.

<sup>&</sup>lt;sup>105</sup> Cf. Dan 4:9, 11, 18; Smend, Jesus Sirach, 139.

<sup>106</sup> Cf. Margoliouth, 'Original Hebrew', 26; Ryssel, 'Fragmente', V, 549-550; Di Lella, Hebrew Text of Sirach, 70. <sup>107</sup> Smend, Jesus Sirach, 376.

- 42:12 לכל זכר אל גבו אי ג'א איז אי גער ישר 'Do not reveal to every man what is in your heart'; M לכל זכר אל תבן תאר beauty to any man'; B לכל זכר אל תתן תאר אר זכר אל תתן מאר Syr related the word האר to the Syriac word איז איז איז 'mind, consciousness'.<sup>108</sup>
- (e) Syr reflects a wrong division into sense units.<sup>109</sup>

  - לביבר 21 האיז איז איז איז איז איז געביאנא איז איז געביאנא איז איז איז געביאנא איז איז געביאנא איז איז געביאנא איז געביאנא איז געביאנא איז געביאנא איז געביאנא איז געביאנא איז געבור איז געבור איז געבור איז געבור געבור איז געבור געבור געבור געבור געבור איז געבור געבוי געבור געבור געבור געבוי געבור געבוי געבור געבור געבור געבוי געבוי געבוי געבור געבוי געבוי

<sup>112</sup> On this verse see also § 4.6.

<sup>&</sup>lt;sup>108</sup> Thus Owens, Review of Nelson, Syriac Version, 167.

 $<sup>^{109}</sup>$  See the studies on unit delimitation in Syriac manuscripts mentioned in § 7.1, note 7; for the study of the delimitation markers of smaller see also the studies mentioned in § 8.8, note 23.

<sup>&</sup>lt;sup>110</sup> On traces of defective spellings see also § 2.2.2.

<sup>111</sup> Note that in 13:16b Syr has corresponding to A area.

<sup>&</sup>lt;sup>113</sup> Cf. Skehan-Di Lella, *Wisdom of Ben Sira*, 489: 'The reading of M and B<sup>mg</sup> receives support from Gr and Syr, though these versions apparently had difficulty in rendering the Heb play on words'; see also § 2.3.2. Compare the retention of a play on words in 34:21 کیت محملہ محملہ کی 'The sacrifices of the unrighteous are of iniquity' (thus Peters, *Ben Sirach*, 286) and the introduction of one in 8:15 محملہ محملہ محملہ کا کہ محملہ مح

The division of the text has an impact beyond clause or even verse level. It may affect the clause hierarchy of a complete passage and result in a textual structure that is completely different from that in Heb or Gr.<sup>115</sup>

### 3.5 OTHER DIFFERENCES WITH THE HEBREW AND THE GREEK

The differences between Syr and the other versions are considerable. In the preceding paragraph we have seen cases where difficulties or ambiguities in the Hebrew text may have caused misinterpretations. Other readings rather reflect freedom, negligence, and thoughtlessness. The following examples are only a very small selection from innumerable free, sometimes even imprecise or wrong renderings.<sup>116</sup>

- לאבוסט (because they will not) help you (on the day of distress)'; A יעילו 'profit'.
- 6:12 הטא לאבא 'He will go and conceal himself'; A יסתר 'hide'.

<sup>114</sup> not in 7al.

<sup>&</sup>lt;sup>115</sup> See the discussion on the Praise of the Fathers in Chapter 27.

<sup>&</sup>lt;sup>116</sup> Compare Smend's qualifications of the readings in Syr: ganz abweichend (2:17), verflachend (5:8), erweiternd (6:12), schlecht (8:16, 22:5, 45:3, 48:25), korrigierend (9:15, 35:24), unrichtig (24:23-25), übertreibend (35:13), ungenau (38:10) and steigernd (39:27). If we say that the interpretation reflected in Syr is wrong, we mean that it differs from our modern understanding; cf. Weitzman, From Judaism to Christianity, 56-57: 'There are passages where modern scholarship would not accept those identifications, but the translators may still have been following what for them was the plain sense'.

- 9:15 אות לאת 'one who fears God'; A נבון
- iall are silent'. הכל נסכתו and they all give ear'; A הכל נסכתו 'and they all give ear'.
- 22:5 κατέρα και άνδρα 'her father and her mother'; Gr πατέρα και άνδρα 'her father and her husband'.
- 35:24 אריבאה and אריבאה (till He returns to) the wicked (their reward, and to) the doers of the iniquity (their reflections)'; B לאנוש מתול אדם ארם גמול אדם אום.
- 38:10 מהכר פנים falsehood'; B מהכר פנים 'partiality'.
- 45:3 מאמעד סוב 'And He placed him (i.e. Moses) before the king'; B ויחוקהו 'and he sustained him'.
- 48:25 מכה בבאבא הסא 'and when he was in the world'; B אד עולם 'for ever'.

Compare further the following shortening readings.

- 24:9 גם מות באבא 'from before the ages'; Gr πρò τοῦ αἰῶνος ἀπ' ἀρχῆς 'before the ages, from the first'.
- 38:9 בוי בחולי אל אל My son, also in your disease pray before God'; B בני בחולי אל תעבר התפלל אל אל 'My son, in your disease do not tarry; pray to God'.
- 50:16 בחצצרות מקשה 'on the horns'; B בחצצרות מקשה; cf. § 9.2.
- 51:9 יומשערי שאול שועתי and I prayed'; B מכלא 'and from the gates of Sheol I called for help'. Perhaps the Syriac translator wished to avoid the expression 'the gates of Sheol'.<sup>117</sup>

Sometimes Syr weakens the purport of a passage.

- 11:12 خب محب ملحته (And He will deliver him) from dust and ashes'; א מעפר צדונה from stinking dust'.
- 37:8 אד אראה אראה אין אראה אראה יש Be on your guard against an unrighteous adviser', B(+D) מועץ שמור נפשך <sup>118</sup>

In other cases Syr strengthens it.<sup>119</sup>

- 35:13 שבעתים 'ten thousand times ten thousand'; B שבעתים 'seventy times'.
- 39:27 אלרעה (But for the wicked they are turned) to a curse'; B לרעה 'to evil'.

The free and negligent renderings and translation or transmission errors sometimes result in a Syriac text that is hard to understand.

12:16 המשהאה וא ידע מעזה יו דע מעזה יו דע מעזה יו דע מעזה 'The enemy makes a sign with his lips'. We would expect that one signs with the eyes or the fingers. Cf. A רעמהמה צר 'The adversary speaks gently with his lips'.<sup>120</sup>

<sup>&</sup>lt;sup>117</sup> Cf. Smend, Jesus Sirach, 500.

<sup>&</sup>lt;sup>118</sup> Cf. § 4.1 (2) on 25:21 'Be not enticed by the beauty of an *evil* woman'.

<sup>&</sup>lt;sup>119</sup> Cf. Smend: übertreibend (35:13), steigerd (39:27).

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- 27:15 متحمد محمد محمد شما المعالي 'And he who sheds blood gives ear to the words of the unrighteous'.<sup>121</sup>
- 29:18 معتمه متعتمه معتمه من 'And they abandoned their possessions like waves of the sea'.<sup>122</sup>
- 37:2 محمد محمد المعانية '(A friend) who does not arrive to death'; cf. B+D 'Is it not a sorrow bringing near to death, a friend who is like oneself turning into an enemy'.<sup>123</sup>
- 49:6 אדפורה באדי שיבארה 'They made desolate all its ruins'. We expect 'ruins' as the result, rather than the object of destruction; cf. B ארחתיה.
- 50:11 האשנעא אראר איד אראר אידעא 'When he came out to take up songs of praise'; cf. B בעלותו על מובח הוד 'when he ascended the glorious altar'; Gr έν ἀναβάσει θυσιαστηρίου ἁγίου 'when he ascended the holy altar'.<sup>124</sup>

# 3.6 POETIC FEATURES

Heb is a highly poetic text. It is a continuation of Biblical Hebrew poetry, although it also contains some unique and innovative features.<sup>125</sup> Some of the poetic features got lost in the Syriac translation. The succinct style of the Hebrew with a consistent division into bicola and a relatively consistent length of individual cola,<sup>126</sup> had to make way for more expanded expressions in the translation. Other poetic features of the Hebrew text were retained, but we are often not sure whether or not the translator made a conscious attempt to retain poetic features. Still other phenomena cannot be explained directly from the Hebrew source text and are the work of the Syriac translator.

<sup>&</sup>lt;sup>120</sup> Cf. Kister, 'Contribution', 325.

<sup>&</sup>lt;sup>121</sup> Cf. Edersheim, 'Ecclesiasticus', 141: 'Syr. text is here confused, and seems corrupt'.

<sup>&</sup>lt;sup>122</sup> Cf. Owens, 'Early Syriac Text of Ben Sira', 55-56.

<sup>&</sup>lt;sup>123</sup> Di Lella, Hebrew Text of Sirach, 74.

<sup>&</sup>lt;sup>124</sup> See also § 1.3 on cross, which is probably an inner-Syriac corruption of when he ascended'.

<sup>&</sup>lt;sup>125</sup> See Reymond, Innovations in Hebrew Poetry (cf. our review in Review of Biblical Literature).

<sup>&</sup>lt;sup>126</sup> Cf. Reymond, Innovations in Hebrew Poetry, 85-89.

The most prominent poetic features in Syr are parallelism and repetition. Repetition of words or phrases often occurs in places where Heb has different words.<sup>127</sup> In earlier literature such repetitions were often described as scribal errors and 'influence of adjacent lines'.<sup>128</sup> However, it is equally possible that the repetitions were established on purpose. From the perspective of translation technique this phenomenon can be described as 'a tendency to level the vocabulary over an extended section'.<sup>129</sup> From a literary perspective it can be described as a literary device to strengthen the cohesion of a textual unit. Repetition of words in parallel lines is one of the characteristics of the Aramaic-Syriac poetic tradition.<sup>130</sup> Both perspectives can be combined, because they share the understanding of the repetitions as an intended element in Syr rather than the result of errors. Compare the following examples.

אוד הגיד של גביא נסיא מער גרבא האבר באיניואית, 2-1:3 איז הגיד של האיניואין באיניון באיניון בא איניון ב

'Do not converse with someone who is stronger than you, lest you fall in his hands.

Do not converse with someone who possesses gold, lest he weighs out your weight'.

Syr repeats תחרש where A has תריב and אבנה respectively.

8:12-13

(...) there bay are (....)

لكم المعنامة لحم وحصب حطب

'Do not lend to someone who is stronger than you (...) Do not become surety to someone who is stronger than you'.

Syr has two times large solutions where A has any out of and the respectively.<sup>131</sup>

<sup>&</sup>lt;sup>127</sup> The opposite phenomenon, the tendency to increase variation (cf. Weitzman, *Syriac Version*, 93), occurs far less often. An example is 32:17-18 where כובד עבובד (...) בובד (...) בובד עבובד (...) בובד (B<sup>mg</sup>+F) איש חכם ... איש חכם ... איש חכם ציין (B<sup>mg</sup>+F). But in this example 7a1 repeats

<sup>&</sup>lt;sup>128</sup> Cf. below, § 3.7.1; thus, for example, the commentaries of Smend and Peters on many of the examples given below. In his discussion of this phenomenon in Lamentations, Albrektson ascribes this phenomenon to the translator's 'poor vocabulary and lack of synonyms' (*Lamentations*, 211); contrast the positive evaluation of repetition and its rhetorical effect in Greenberg, *Jeremiah*, 49–51.

<sup>&</sup>lt;sup>129</sup> Weitzman, *Syriac Version*, 411; Weitzman discusses the repetition of what in Psalms 35-39, used as an equivalent for no less than six different Hebrew words.

<sup>&</sup>lt;sup>130</sup> Cf. Greenfield, 'Early Aramaic Poetry', 47; see also Van Staalduine-Sulman, *Targum of Samuel*, 706, on the use of repetitive parallelism instead of synonymous parallelism.

18:20-21

'Before distress reaches you, pray (...)

Before you stumble pray and seek (...)'.

Syr repeats  $\prec_{\Sigma}$  where Gr has έξέταζε σεαυτόν 'scrutinize yourself' and ταπεινώθητι 'humble yourself'.

'Keep your distance from him lest he grieves you, and let him not defile you  $(\dots)$ 

Keep your distance from him and you will find rest, and let him not weary you (...)'.

Syr repeats איינים אוויש where Gr has φύλαξαι ἀπ' αὐτοῦ 'beware of him' and ἕκκλινον ἀπ' αὐτοῦ 'avoid him'.

24:32-33

36:4

אמר האפר, הצפיא אידי (...) אמר האפר, בובימאא אידי (...)

'Again, I will say my instruction in the morning (...)

Again, I will say my instruction in prophecy (...)'.

Syr repeats '>הכי, Gr has φωτιώ 'enlighten'<sup>132</sup> and ἐκχεώ 'pour out'.

حصمه والمتعمد معالم

התבאה לבעיך אולטגיע כבחיים

'As you have sanctified Yourself in us before their eyes,

so before our eyes sanctify Yourself in them'.

Syr has הכבד and אלמגע where B has הכבד.

סבן סגבן האמידה ולאגבור הופידה סובן פילביה נפובי ההחובאיה 38:2-38 סבן ולגבולות ההפוביה ולפיליסטות ספובן פילביה נפוביטות

'From God the physician becomes wise,

and from kings he receives gifts.

Because of the intelligence of the physician they exalt him,

and they make him stand before kings'.

Syr repeats גריבים where B has מלך. This reinforces the repetitive character of these verses created by the repetition of רופא / רופא.

47:2

איבוא גיו גות ואיבא כק מהגאא הבא ות גמו כך אישועל

'For as the fat parts were lifted up from holy offerings, so David was lifted up from Israel'.

The second  $rac{1}{2}$  is an addition in Syr.

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<sup>&</sup>lt;sup>131</sup> According to Peters (Ben Sirach, 79), the understanding of τπr απr in 8:13 as referring to a person may be due to the parallelism with 8:12; Gr ὑπὲρ δύναμίν σου 'beyond your strength' reflects and adverbial interpretation.

<sup>&</sup>lt;sup>132</sup> Reflecting אמר instead אמר, which is reflected in Syr, cf. § 2.2.2.

The repetition strengthens an antithetic parallelism in

20:7

רנוג יון הביא הבישה היושע ה הנוג יון הבי המושא הביושע ה

'A wise man observes the time,

but an insolent and unrighteous man does not observe the time'. Syr repeats  $\lambda_{\alpha}$ ; Gr has σιγήσει ἕως καιροῦ 'is silent till the right moment' and ὑπερβήσεται καιρόν 'passes over the right moment'.

The parallelism includes a chiastic structure in

39:9

'And in the world his name will not be forgotten, (...)and his name will not be forgotten from generation to generation'. In the second line Syr has  $\prec \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$  instead of Gr  $\zeta \eta \sigma \epsilon \tau \alpha \iota$  'will live'.

In other cases the repetition structures a larger textual unit.<sup>133</sup> Thus in 1:14 and 1:16 Syr has 'in the beginning of' where Gr has different readings. The result is a threefold repetition of the same saying in 1:14-18.

(16) The beginning of wisdom is the fear of the Lord ( $\pi \omega \omega \omega \omega \omega$ ) and with goodness she satiates from the multitude of her fruits (...)

(18) The beginning of wisdom is the fear of the Lord (معدمة يتنع سمحمه) and she is multiplying peace and life and cure.

In 31:5-9 تحصمته 'Mammon, riches' and تحصمته 'to go astray' are repeated several times. They correspond to various Hebrew equivalents.<sup>134</sup>

(5) He who loves Mammon (הרוץ, B הרוץ) will not be blameless, and he who pursues after possession will be led astray (ישגה B ישגה; B ישגה) by it.

(6) For there are many who were rich and who relied upon their possessions and they were not able to deliver themselves from evil or to

<sup>&</sup>lt;sup>133</sup> The repetition of key words is also well-attested in the Targum of Samuel; see Van Staalduine-Sulman, *Targum of Samuel*, 67.

<sup>&</sup>lt;sup>134</sup> A similar repetition of a key word occurs in the poem about true and false wisdom in 19:20–30, where the Syriac root 4 occurs six times; cf. Weber, 'Wisdom False and True', 333; Weber speaks of Syr's 'overfrequent use' of 4.

save themselves on the day of their end.

(7) Because Mammon (הוא B הוא) is a stumbling-block for the fool, and everyone who goes astray (פותה B (בותה B) through it will stumble.

(8) Blessed the rich one who is found blameless (תמים B גלאי בהסביה) and who has not gone astray (גלוי B; גלאי) after Mammon (ממון B).

(9) Who is he? That we may praise him, for he has performed many miracles among his people.

(10) Who is he? That we may cling to him and he has peace and it is for him to an honour. Who could go astray (לסור B לסור, but did not go astray (הכג, B (סר, but did not harm?)

In 34:10-12 Pael occurs three times, corresponding to three different words in Gr. The effect of the repetition is an antithetic parallelism and a close connection between the verses.

(10) He who does not put to the test (دلعہ معر) knows little;

(11) but he who puts to the test (مديمر) multiplies his wisdom;

(12) I have seen much when I put to the test (معدلا), many things have befallen me.

In the Praise of the Fathers the remark that God swore an oath is repeated three times:

- 44:21 'Therefore God swore to him (i.e. Abraham) with oaths (حصمتحد محمد المعري) that in his descendants all nations of the world would be blessed.'
- 45:24 'Therefore God swore to him with oaths (ملح حصمتلا محمد) that he would build an altar for Him and that to him and his descendants should belong the high priesthood forever.'

Sometimes the repetition of lexemes creates a repetitive parallelism between two lines that are only loosely related in the source text.<sup>136</sup> Compare

7:2

איניעם כל ביאאי טרינית בראי

'Keep far (ܐܪܝܢם) from evil and it will turn away (مدلانسه) from you'.

<sup>&</sup>lt;sup>135</sup> Reiterer, Urtext, 91, assumes that the Syriac translator read instead of B's בברית) in his Hebrew source.

<sup>&</sup>lt;sup>136</sup> See also our comment on 42:19 discussed above, § 3.3 (e).

Heb (A) has הרחק (...) היעם. The effect of the repetition of a form of in Syr creates a contrast between 'you far from evil' and 'evil far from you'.<sup>137</sup>

In most cases discussed in this paragraph Syr changes a synonymous parallelism into a repetitive parallelism. The example from 7:2 is one of the very few cases where Syr creates a new parallelism that is not present in Heb.<sup>138</sup> An antithetic (non-repetitive) parallelism has been created in

37:4 באז זבוב לפאמי אוברי ביום וערכי אוביים באראי ביום באראי ביום לאמי איז אוביים באראי מיזית אין מראי מיזית אין מראי מיזית אין מראי מיזית אין מראין מראין מראיז לאראין לאראין 'Evil is the friend who is close to the table, and in the time of distress he stands aloof'. The free rendering of מביט על שלחן 'close' and מביט על מראין'.

We can conclude that parallelism and repetition are the most prominent poetic features of Syr. Parallelism occurs mostly under the influence of the Hebrew source text, whereas repetition is most often due to the translator's treatment of lexical variation in his source.

## 3.7 INFLUENCE OF OTHER PASSAGES IN SIRACH

# 3.7.1 Influence of adjacent lines

In our discussion of repetition we observed the phenomenon that in Syr repetition of words or phrases occurs often in places where Heb or Gr has different words. In addition to the examples mentioned in  $\S$  3.6, we can mention the following cases.

- 3:13 خد منخر هندس (And do not put him to shame) all the days of his life' (= Heb [A]!) comes from 3:12 (حد منخر هندس); Gr έν πάση ίσχύι σου 'in all your strength (i.e. if you have still all your strength)'. Since the reading found in Syr occurs also in Heb, it is unlikely that the repetition is due to the Syriac translator.
- 14:17 גבאבא 'And the generations of eternity (will certainly die)'. איז comes from 14:18; A הרוק עולם 'the eternal decree (is: they all will certainly die)'.

 <sup>&</sup>lt;sup>137</sup> This effect is not covered by Smend's qualification of using as 'gleichmacherisch' (*Jesus Sirach*, 62).
 <sup>138</sup> The retention of parallelisms that occur in the Hebrew is a different issue, be-

<sup>&</sup>lt;sup>136</sup> The retention of parallelisms that occur in the Hebrew is a different issue, because it does not necessarily reflect a creative effort on the part of the translator.

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- 16:11 ארב שלה '(Because love and anger are with Him; and He forgives abundantly) but also avenges sins'; A ארב שלה 'He causes his wrath to shine over the wicked'; Gr καὶ ἐκχέων ὀργήν 'and pours out wrath'. Gr seems to have preserved the original reading; Syr reflects influence of 16:12, A from 5:6.<sup>139</sup>
- 18:33 לאמס׳ה המשבי 'Do not become poor (and a drunkard and licentious and a gossip)'; similarly Gr. According to Smend 'poor' was introduced from 18:32 in Gr, which Syr followed, cf. § 2.3.3 (2).
- 19:2 באבה '(And he who clings to a harlot) will be destroyed'; Gr τολμηρότερος ἔσται 'will become audacious'. ארם offers a good transition to 19:3 ארב מיה אספג מיה 'a shameless soul will destroy its owner'.
- 19:10 ματολα γιατικά κάτας μαση ας' (Let the hearing of a word die in your heart), it is not (i.e. lest it is) like an arrow that pierces you so that you die'; Gr θάρσει, οὐ μή σε ῥήξει 'Take courage! It will not make you burst'. According to Smend 'like an arrow' is 'schlechte Vorwegnahme' of 19:12 κίκς γκ 'Like an arrow (that wounds a man's thigh, so is a word in the inner parts of the fool)'.<sup>140</sup>
- 20:17/16a ک عدیم (Like water poured out) on a rock of stone (so is the tongue of the unrighteous one among the righteous)'. This is a plus that entered the text from 20:16 אין אראים אראין (Those who eat my bread are) like a rock of stone'; cf. Gr ἀλίσθημα ἀπὸ ἐδάφους μᾶλλον ἢ ἀπὸ γλώσσης 'A slip on the pavement is better than (a slip) of the tongue'.<sup>141</sup>
- 29:26 אוד יד ידמוני 'You are a stranger, (pass by and lay the table)' comes from 29:25; Gr πάροικε 'stranger!'
- 39:13 متعمد (And your flesh will sprout) like lilies (and like the cedar planted at the water)' is an addition from from 39:14 ('Like the odour of Lebanon in its cedars and like the root of the lily of the king'), which, in turn, is influenced by Hos 14:6 and Songs 4:11.
- 48:25 שא 'He saw (the signs and the trials before they came to pass)' comes from 48:24; B הגיד Gr ὑπέδειξεν.

As we said in our introduction to § 3.6, many repetitions that have been regarded as scribal errors and 'influence of adjacent lines' are preferably considered intentional variants, which create repetitive parallelism and reflect the 'tendency to level the vocabulary over an extended section'. Cases that in our view are more likely to be intentional have been given in § 3.6, but the borderline between the exam-

<sup>&</sup>lt;sup>139</sup> Cf. Van Peursen, Verbal System, 223 n. 132.

<sup>140</sup> Smend, Jesus Sirach, 176.

<sup>&</sup>lt;sup>141</sup> Cf. Smend, *Jesus Sirach*, 185: 'Ganz abweichend Syr.: (...) Aus v. 16 war in seiner Vorlage אל שן סלע ingedrungen; es ist kaum denkbar, dass Sirach jenes Bild hier wiederholt hätte'.

ples given in § 3.6 and those in the present paragraph is somewhat subjective. In the following cases we are not sure whether the repetition in Syr is due to a scribal error or intentional.

- 27:27 אראה אראה, פאראה איז איז איז איז איז (And he does not know) from where evil will come upon him'. אראה באהה is a repetition from 27a ('He who plots evil falls through it'). It strengthens the parallelism between action and result.<sup>142</sup>
- 35:20 (He hears the bitterness of the soul) of a poor man' is a plus compared with B and Gr, it comes from 35:21. The effect of the addition is that محصده in 35:21 resumes محصده from 35:20b and محمده from 35:20a. The repetition is even reinforced in 8a1° 9c1 11c1 12a1 fam → where محصده is also added to محمده in 35:20.
- 48:16 איש משמה גבבוס אבסאי 'There were some of them who made repentance'; B היש מהם עשו יושר Syr is influenced by 48:15 יש מהם עשו יושר 'Despite all these things the people did not repent'. The reading in Syr creates a contrast between the people of Israel and the remnant of Judah.<sup>143</sup>
- 50:14 κετατό καταλό ατατά ο μετάλου (Until he had completed) to serve the altar, and to serve in holy joy' (Intil he had comes from 14a; B has לסדר (= Gr κοσμησαι). The result is a repetitive parallelism, which becomes even more repetitive if we read κλατατά the altar' instead of κλατα (§ 1.3).

More likely to be classified as errors are those cases where a word has moved to an adjacent line without being retained in the original place.

- לא האונג איז ארצי אינא איז אינא איז אינג ארבה 'And Elisha received double of his prophetic office; and his mouth spoke many trials and signs'; B און אינת הרבה [...]ע[...]ע[...]ע[...]ע[...]ע[...]ע[...]ע[...]ע

Another category consists of those cases where words or phrases in two adjacent lines have changed places.

 $<sup>^{142}</sup>$  Cf. the example from 7:2 discussed above, in § 3.6.

<sup>&</sup>lt;sup>143</sup> Alternatively we can consider ملمتمه as a corruption of ملمتمل; cf. § 2.4.1, n. 94.

<sup>&</sup>lt;sup>114</sup> According to Lévi, *L'Ecclésiastique* I, 138, Syr conforms more to the biblical recount, because Elisha asked to receive a double portion of the prophetic spirit of Elijah (2 Kgs 2:9).

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## 3.7.2 The wider context of Sirach

In other cases the Syriac translator seems to have been influenced by other passages from the wider context of Sirach. In most cases we cannot establish whether Syr reflect a conscious attempt to give the Sirach more cohesion or the unconscious influence of other passages. If the former is the case, this is another feature that Syr shares with other parts of the Peshitta and the Targums.<sup>146</sup>

- 18:22 אלבו גבאמשי א אלאבו גבאמטי (Do not waste time to return from your sins) remember that death does not tarry'; Gr μη μείνης έως θανάτου δικαιωθήναι 'and do not wait till death to be released (scl. from your vow)'; cf. 14:12 אנוגל א אין אראי אין אין אין אין אין אין אין אין 'And remember that until now you have not seen death (and the decree of Sheol has not been shown to you)'.
- 22:13 בארא באבא בארא (With a fool) do not make beautiful your talking'; Gr μη πληθύνης λόγον 'do not multiply your word'; cf. 42:12 בארא בארא '(Among women) do not make beautiful your talking'.
- 22:26 محمد متعدم من (If your neighbour reveals to you a secret, do not bring it out, lest [...]) and they will consider you to be baneful'. This is an addition that comes from 19:9.

<sup>&</sup>lt;sup>145</sup> Cf. Smend, Jesus Sirach, 194: 'Im Syr. sind Schmuck und Spange schlecht vertauscht'.

<sup>&</sup>lt;sup>146</sup> See, e.g., Van Staalduine-Sulman, *Targum of Samuel*, 112–114; Smelik, *Targum of Judges*, 97, 641. Note, however, that the examples from Sirach differ from many of the 'harmonizations' discussed in this literature because they do not concern the resolution of contradictions between passages.

- 23:15 סבל האד, עבדא אי גארס, עבדא ישרט '(A man who learns idle words) all the days of his life he does not learn wisdom' comes from 21:14; Gr ἐν πάσαις ταῖς ἡμέραις αὐτοῦ οὐ μὴ παιδευθῆ 'All his days he will not become disciplined'.
- 31:13 העל גבואה אנה אלה 'Because God hates evil of the eye'; B העיז אל דע אונא אל דעין שונא אל דעין אונא אל from 12:6 היג אל היא מנא לביצה. כי גם אל שונא רעים ג
- 37:6 מרא אבולאסה, כבשא אחר 'And do not give him (i.e. a friend) power in your house'; B+D ואל תעובהו בשללך 'And do not forsake him when you distribute your spoils' (B<sup>mg</sup> ואל תעובהו.). Instead of rendering Heb 6b, the Syriac translator provides us with a slight variation of the idea contained in 33:20 כביא סאנגא סאנג אי סיעבא כדא סאנגא סאנג אול בא סיען 'To a son, a wife, a brother or a friend do not give power over you during your life'.<sup>147</sup>
- 39:18 בעומה האכור "With joy His will is done"; Gr έν προστάγματι αύτοῦ πᾶσα ἡ εὐδοκία "When He commands, all his pleasure (is fulfilled)"; cf. 39:31 בבנה גום לחם 'And at the time He visits them they rejoice".
- 40:26 גאלאיבא The fear of God is exalted above all these'. This is an addition taken from 25:11. The same addition occurs after 50:29.
- 46:12 متعدی محمد '(May their bones be bright) like lilies'; Gr ἐκ τοῦ τόπου αὐτῶν 'out of their place'; B omits; cf. 39:14 محمد محلح However, according to Kister influence of 39:14 is questionable. The reading in Syr, and perhaps also of the translator's source text, reflects views that occur also in *Test. Simeon* 6:2.<sup>148</sup>
- 48:6 במדאת אלא משוג בעד יWho cast down honoured people from their thrones'. Either מהשמה is an inner-Syriac corruption of מישא יtheir beds',<sup>149</sup> or the Syriac translator was influenced by 10:14 אדמלים יthe Lord has overturned the throne of the proud', or even by Luke 1:52; see § 5.4.
- 50:16 משרים בבה בוד אימוס במזיא אות בא שבא גיבוע האשבים And then the sons of Aaron משא אמיבא לאבובה מות בהא שבא או עריעו בני אהרון B לא אריע בו אוריעו בני אהרון או יריעו בני אהרון B או יריעו בני אהרון או יריעו בני אליון הכהנים הצצרות מקשה ויריעו וישמיעו קול אדיר להזכיר לפני עליון the sons of Aaron the sons of Aaron, the priests, sounded a blast on the trumpets of

<sup>&</sup>lt;sup>147</sup> Perhaps the Syriac translator understood העזבתי as in Gen 39:6. Note that in Heb there is a parallelism with the preceding 'do not forget your friend during the battle', for which Syr has 'do not praise a friend in the neighbourhood', in which 'praise' (מביע) is the result of confusion of השכה (= B+D) and השכה) is the result of confusion of השכה (= B+D) and השכה) reflects a misunderstanding of Hebrew (§ 2.2.2) and 'in the neighbourhood' (בסובי) reflects a <sup>148</sup> Kister, 'Contribution', 368–369; see also Hollander-De Jonge, *Testaments of* 

<sup>&</sup>lt;sup>148</sup> Kister, 'Contribution', 368–369; see also Hollander-De Jonge, *Testaments of the Twelve Patriarchs* 123–124.

<sup>149</sup> Cf. Smend, Jesus Sirach, 460.

beaten metal, yes they sounded, and caused a mighty blast to be heard, to commemorate before the most high'; cf. 50:13c 1. להזכיר לפני 50:16d נגד כל קהל ישראל 50:13d בהאת בכא האישויל in 50:16 is a cor- מוכן בלה בראה הישויל in 50:16 is a correction which follows 13c and Lecien (read with B and Gr (Lecien ?)) is a contraction of 16d and 13d.<sup>150</sup>

- דומבאה הגעולות הכינאה על בלסיות אולוליניבא עונת ביי, מלא 50:29 The height of the fear of the Lord is exalted above everything; seize it, my son, and do not let it go'.<sup>151</sup> This is an addition in
- 51:1 And I will praise Your name, Lord, o'And I will praise Your name, Lord, every day'; B אהללך אלהי ישעי 'I will praise you. God of my salva-

# 3.8 'TARGUMIC' LEXICOGRAPHICAL TRADITIONS

In some cases Syr reflects a lexicographic tradition that is also attested in the Targums.<sup>153</sup> Compare the following examples.

- 6:11 محاذسم '(But in your disaster) he will keep away (from you)': A יתנדה 'He will move away'. Cf. Isa 66:5 MT מנדיכם; דק מנדיכון; זמרחקיכון; Pesh מרחקין אנון דק המנדים; Amos 6:3 MT מרחקין אנון Pesh מרחקין אוון بحصحب, <sup>134</sup>
- 11:34 יוסלף flest he distort (your way); A גאה נחלם 'lest he overturn'. Cf. Exod 23:8; Deut 16:19; Job 12:19 MT (סלף דע, Pesh הפאי, Pesh אמציי, Pesh (Exod 23:8; Deut 16:19), Jak (Job 12:19).
- נמראש from the beginning'; A מראש. Cf. Isa 41:4 MT מראש; Te מלקדמין; Pesh מלקדמין.

<sup>&</sup>lt;sup>150</sup> Smend, Jesus Sirach, 487.

<sup>151</sup> Note the disagreement of root and how the should omit a root or read read. In the first emendation the parallel with 25:11 becomes even stronger.

<sup>&</sup>lt;sup>152</sup> Cf. above, at 40:26, and further Prato 'Lumière', 322: 'S s'éloigne (...) de tous ces témoins (...) S est semblable à 40, 26ef et en 29b à 25, 12c; dans les deux cas, il s'agit ici d'unc addition de S'; Skehan -Di Lella, Wisdom of Ben Sira, 557, about the addition in Syr: 'This is from the Syr of 25:11-12, the whole repeated in 40,16, with the likelihood that the last part derives in some way from the Heb of 6:27b'; similarly Smend, Jesus Sirach, 494: 'Er wiederholt da ungefähr, was er hinter 40, 26 nach 25, 11 zusetzt'.

<sup>&</sup>lt;sup>153</sup> This phenomenon plays an important role in the discussion of the relationship between the Peshitta and the Targums; cf. Van Keulen, 'Points of Agreement', 212-218 (§ 2.1.2). <sup>154</sup> Bacher, 'Notes on the Cambridge Fragments', 276–277.

40:13 אואר 'swift clouds'; B בחזיז קולות 'thunderbolt'.<sup>155</sup> Cf. Job 38:25 MT , דחזיז קולות Tg ענגא 11QtgJob ענגין קלילין. Lévi the translation of אווי אווי 'clouds' conforms with Targumic tradition.<sup>156</sup> Note, however, that in Sach 10:1 and Job 28:26 the Targums translate differently.

Other translation equivalents, too, are well-known from the Targums.

11:5 - כסא 'the throne of the kingdom'; A כסא. Cf. 1 Kgs 2:4 et al. MT כסא: דפורטי מלכותא איז (כסא: <sup>157</sup>, בסוישה), Pesh

To these examples we could add anti-anthropomorphisms, such as

- 11:12 הביבאי 'the word of the Lord'; A ירביבאי 'and the eye of the Lord'. Cf. Ps 18:25 איני דא דא גערויי, דא 158 א. בענסת, 158
- 16:18 ברדתו 'at his revelation (upon them); A ברדתו 'when he descends (upon them)'. Cf. Gen 11:5 et al.: אתגלי Tg אתגלי, Pesh אתגלי.

According to H.P. Rüger these examples<sup>160</sup> show the dependence of Syr on the Targums,<sup>161</sup> but the evidence is not sufficient to support this claim. The examples do not necessarily show that the Syriac translator was acquainted with the rabbinic Targums of these passages. What they do show is that there are some interesting agreements between Syr and the Targums.

## 3.9 CONCLUSION

The general characterization of Syr given in § 3.1 is supported by a detailed analysis of the material. Syr is a free, sometimes imprecise or

<sup>&</sup>lt;sup>155</sup> Thus HALOT 302; cf. Kister, 'Contribution', 347 n. 154.

<sup>&</sup>lt;sup>156</sup> Lévi, *L'Ecclésiastique* I, 21: Syr 'a commis plusiers fautes: (1) il a rendu אדיר "puissant" par "rempli", faisant du ב de דרודי le complément de l'adjective "rendu puissant par, rempli par", ce qui est contre la grammaire; (2) ne comprenant pas l'expression de Job 38, 25, qu'emprunte Ben Sira, il a lu דעליות "légers", au lieu de voix, tonnerre". Sa traduction de דרודי par "nuées" est comforme à la tradition, entre autre au Targoum.'

<sup>&</sup>lt;sup>157</sup> Cf. Van Keulen, 'Points of Agreement', 207.

<sup>&</sup>lt;sup>158</sup> Cf. above, § 3.3 (c).

<sup>&</sup>lt;sup>159</sup> Cf. above, § 3.3 (e).

<sup>&</sup>lt;sup>160</sup> Except for 40:13, which Rüger does not discuss.

<sup>&</sup>lt;sup>161</sup> Rüger, Text und Textform, 112-113; similarly Winter, Ben Sira in Syriac, 67-68; The existence of an Aramaic version of Sirach has also been suggested by L. Zunz and W. Bacher; cf. R. le Déaut, Introduction, 147; Dalman, Grammatik, 37.

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even incorrect translation from a Hebrew source text.<sup>162</sup> This indicates that the translator knew Hebrew, but this knowledge appears to be limited, because more than once he misinterpreted his Hebrew source. In many cases the explanatory character of the translation suggests that there is no one-to-one relationship at word level between Syr and its presumed source text. This suggestion is corroborated by a comparison with Heb where available. For this reason the comparative study of Syr and Heb should not be restricted to an analysis of word correspondences, but also analyse correspondences at phrase level and clause level. Syr has also many additions or omissions of one clause or more. Very often Syr expands on the succinct style of Hebrew, but it does not lose the poetic character of the text. The most prominent poetic feature of Syr is its repetitive parallelism.

Throughout the present chapter we have seen that in some respects Syr follows practices that are well known from the Targums. The 'targumic' features attested in Syr are the following.

- The translation of two different Hebrew words in adjacent lines with the same Syriac word, thus creating repetitive parallelism.
- 2. The substitution of a metaphor by its signifié.
- 3. The replacement of common nouns referring to God by the word 'God'.
- 4. The tendency to make explicit the referents of pronouns and the subjects of verbs.
- 5. Avoidance of anthropomorphisms.
- 6. A harmonizing tendency to give more coherence to the book as a whole.
- 7. Shared lexicographical traditions.

The agreements between the Peshitta and the Targums play an important role in Peshitta research.<sup>163</sup> In some respects, especially in the avoidance of anthropomorphisms, the 'targumic' features are more

 $<sup>^{162}</sup>$  This conclusion differs from that in Reiterer, *Urtext*, 239–240; it seems that in this respect the section analysed by Reiterer, Sir 44:16–45:26, is not representative for the whole book of Sirach.

<sup>&</sup>lt;sup>163</sup> See e.g. the articles collected in Flesher, *Targum and Peshitta*; Dirksen, 'Old Testament Peshitta', 264–295; Weitzman, *Syriac Version*, 86–146; idem, *From Juda-ism to Christianity*, 188–204; Maori, 'Peshitta Pentateuch and Pentateuchal Targums'; De Moor-Sepmeijer, 'Peshitta and Targum of Joshua'.

prominent in Syr than in other parts of the Peshitta,<sup>164</sup> although an exception may be made for Chronicles.<sup>165</sup> They show that Syr is firmly rooted in the Aramaic translation tradition, as it is represented in Jewish-Aramaic and Syriac Bible translations.<sup>166</sup> They do not justify, however, the characterization of Syr as 'targumic' or even 'a targum', because there remain many differences from the translation technique, character, and function of the Jewish-Aramaic translations called Targums.<sup>167</sup> Nor can any dependence on an Aramaic translation of Sirach, or on Jewish-Aramaic interpretative traditions be established.<sup>168</sup> Moreover, some of the 'targumic' features in Syr are also found outside the

<sup>165</sup> Already in 1868 Th. Nöldeke remarked: 'Eine besondere Stellung nimmt aber die syrische Uebersetzung der Chronik ein. Diese ist allerdings ein reines Targum. Sie zeigt vielfache Zusätze, Umschreibungen und rabbinische Ausdeutungen; die Aengstlichkeit bei der Vermeidung von Anthropomorphismen ist hier ganz wie in den Targumen (...) Bei diesem wenig gelesenen Buche haben die Syrer also ein jüdisches Targum arglos übernommen' (*Alttestamentliche Literatur*, 263–264); a similar view was advocated by S. Fraenkel in 1879; cf. Weitzman, 'Peshitta of Chronicles'.

<sup>166</sup> That Syr is also deeply rooted in the Peshitta tradition has been emphasized by Reiterer in his *Urtext*, see his conclusions on pp. 239–240. Reiterer points out that while there is strong evidence of the shared translation tradition, there is no evidence of literary influence of the Peshitta on Syr, cf. § 5.2.

<sup>167</sup> A major difference concerns the size of the translation units. Whereas in Syr the level on which correspondences between Heb and Syr can be established is usually that of the phrase, sometimes even the clause, the Targums display contradictory tendencies: on the one hand the Targums give a precise rendering in which every word of the Hebrew text is reflected (cf. Smelik Targum of Judges, 86-94; idem, 'Orality', 75-76); on the other hand they contain many additions and expansions. The 'interpretative' or 'free' elements in the Targums are of a different character from those in Syr; thus the omission of clauses or even larger textual units, frequently attested in Syr, is untypical of the Targums (a similar objection has been raised against the characterization of Pesh-Chronicles as a targum; cf. Weitzman, 'Peshitta of Chronicles'; see also his objection against the use of 'targum' or 'targumic' in relation to the Peshitta in From Judaism to Christianity, 211). For a definition of 'targumic' applied to the Peshitta, see Koster, 'The Chicken or the Egg?', 120-121. A more detailed discussion on the 'targumic' character of Syr should also take into account the diversity among the Targums, but even that would not change the general picture: We find some features, especially in the field of phraseology, lexicographical traditions and poetic conventions that also occur in the Targums, but there are also major differences.

<sup>&</sup>lt;sup>164</sup> Cf. Van Keulen, 'Points of Agreement', 207: On the basis of a comparison of the Peshitta and Targum Jonathan on Kings, Van Keulen observes that a category to which 'most notable divergences' between the two versions belong, is 'quantitative correspondence and accuracy of semantic information'. In this context Van Keulen mentions Targumic translation equivalents such as שיכותא דירי ללכותא לה the Word of God', and שיכותא דירי for the Tetragrammaton. Some of these 'Targumic (non-Peshitta)' features or related phenomena occur in Syr; see the discussions in the preceding paragraphs and in § 5.3 (3).

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Aramaic-Syriac Bible translations. Thus repetitive parallelism seems to have belonged to a broad and long Aramaic literary tradition and harmonizations occur in many Ancient Versions.

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<sup>&</sup>lt;sup>168</sup> On the important distinction between 'translation tradition', and 'interpretative tradition', see Maori, 'Peshitta Pentateuch and Pentateuchal Targums', 69–70; the 'interpretative tradition' is the main focus of Maori's, *Peshitta*.

### CHAPTER FOUR

# TENDENCIES IN THE SYRIAC SIRACH NOT SHARED BY THE 'EXPANDED TEXT'

# 4.1 ADAPTATIONS TO SOCIAL AND CULTURAL CONDITIONS

Although we do not know exactly what the original Hebrew book of Sirach looked like, the material available allows us to conclude that Syr differs considerably from it. This is partly due to the transmission of the Hebrew text. In the earliest centuries of its history, the Hebrew text underwent many changes and this affected the cultural and religious profile of the book. In the scholarly literature the designations 'expanded text' and 'SirII' are used for the result of this process (§ 2.1). It is likely that the Hebrew source text of the Syriac translator contained many SirII readings (§ 2.4). This is the easiest explanation for the fact that Syr not only shares about 70 readings with GrII (§ 2.1), but also contains many unique readings that reflect tendencies and opinions that are typical of the expanded text.

The SirII elements in Syr contribute to its religious profile, but if we wish to determine the translator's cultural and religious profile, we should focus on those elements for which the translator, rather than his Hebrew source text is responsible. This chapter will be concerned with some of these features, starting with adaptations that the translator made to the social and cultural conditions of his time.<sup>1</sup> The following paragraphs will be concerned with features that may shed light on the translator's religious profile.

(1) References to 'the neglected one of two wives' (Heb שנואה<sup>2</sup>) and 'rival wife' (Heb צרה<sup>3</sup>), which both imply polygamy, are avoided.

7:26 הא המא 'and if she is lawless'; A ושנואה (= Gr).

<sup>&</sup>lt;sup>1</sup> Cf. Weitzman, Syriac Version, 28; idem, From Judaism to Christianity, 60.

<sup>&</sup>lt;sup>2</sup> Cf. Gen 29:31, 33; Deut 21:15–17; Isa 60:15; Prov 30:23.

<sup>&</sup>lt;sup>3</sup> Cf. 1 Sam 1:6 and Driver, Notes on the Hebrew Text of Samuel, 9-10.

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- 26:6a Syr omits this half-verse; Gr 'A wife that is jealous of another wife is grief of heart and sorrow (γυνη ἀντίζηλος ἐπὶ γυναικί)'; ἀντίζηλος reflects ערה 'rival-wife'.
- 37:11 בא הגא אר ג'ס (Do not take counsel) with a woman lest you commit adultery with her'; B עם אשה על צרתה 'with a woman about her rival' (= D+Gr).

(2) Ben Sira is notorious for his hostile attitude towards women. The Syriac translator slightly softens the hostile tone. Thus in some cases he adds 'evil', which restricts Ben Sira's negative remarks about women in general to 'the evil woman'.

- 25:17 ביבאה גדיג האמים גרבלה (גדיג האמים, גרבלה 'The evil of an evil wife makes pale the face of her husband'; C רע אשה (= Gr).
- 25:21 אדארג אראיז איז 'Be not enticed by the beauty of an evil woman'. 'Evil' is a plus compared with Gr and C (the latter fragmentary).
- 36:26 Gr πάντα άρρενα ἐπιδέξεται γυνή, ἔστιν δὲ θυγάτηρ θυγατρὸς κρείσσων 'A woman will accept any man, but one daughter is better than another daughter'; B<sup>tt+mg</sup> [...] כל זכר תקבל אשה אך יש אשה יפה Syr omits this 'chauvinistic comment'.<sup>4</sup>

(3) Syr omits 33:27 which contains the advice to use yoke, thong, racks and tortures for a bad slave.<sup>5</sup>

(4) According to Winter, Syr reflects hostility towards the monarchy. He concludes this from the omission of the positive reference to kingship in 44:3.<sup>6</sup> One could also refer to the omission of 'king' in 50:7.

44:3 B דוי ארץ במלכותם אנשי שם גבורתם היועצים בתבונתס 'Rulers of the earth in their royalty, and men of renown in their might, counsellors in their understanding' (= Gr);  $B^{mg}$  גבורם, גרודי, M ויעצים איזעצים Syr omits.<sup>7</sup>

<sup>&</sup>lt;sup>4</sup> Skehan-Di Lella, *Wisdom of Ben Sira*, 431; cf. Smend, *Jesus Sirach*, 324: 'In Syr. fehlt v. 26 (wie auch v. 28) aber wohl nur deshalb, weil er an seinem derben Inhalt Anstoss nahm.'

<sup>&</sup>lt;sup>5</sup> Cf. Smend, Jesus Sirach, cxxxiv.

<sup>&</sup>lt;sup>6</sup> Winter, Ben Sira in Syriac, 142-143; idem, 'Ben Sira in Syriac', I, 244-245.

<sup>&</sup>lt;sup>7</sup> For the absence of 44:3a-b in M, which at first sight undermines Winter's argument, see Winter, *Ben Sira in Syriac*, 143.

50:7 היכל המלד (like the shining sun upon) the citadel'; B הפגטה 'the royal palace'. According to Smend the Syriac translator avoided the reference to the '(pagan) royal palace'.<sup>8</sup> It is questionable, however, whether the omission of 'the king' removed the notion of kingship. since since usually refers to a royal palace.9

## 4.2 SACRIFICES, PRIESTHOOD AND TEMPLE

## 4.2.1 Sacrifices

The attitude of the Syriac translator towards the temple service, sacrifices and the priesthood plays an important role in establishing the translator's religious and cultural background. Syr omits references to sacrifices in the following cases.<sup>10</sup>

- 7:31 Linear reason in reason the offerings and the first-fruits of the hands'; A לחם אברים ותרומת יד זבחי צדק יקדש 'the bread of the sacrifices (אשמים), and the heave-offering of the hand, sacrifices which are due, and the heave-offering of holiness'. Heb contains a number of technical terms referring to sacrifices. Syr shortens this list, but retains the المحترية In a Christian context this idiom could well be meant as a reference to the bread of the Eucharist.<sup>11</sup> In this sense it is used in Syriac liturgical texts.
- 35:1 معجد فملسه (If you do something that is written in the Law). you increase the service'. Syr has enduces where Gr has προσφοράς 'offerings'.

<sup>&</sup>lt;sup>8</sup> Cf. Smend, Jesus Sirach, 482 (after a quotation of B אל היבל המלך): 'Syr las wohl ebenso, er stiess sich aber mit Recht an dem heidnischen Königspalast'.

<sup>&</sup>lt;sup>9</sup> Payne Smith, Thesaurus I, 329-330.

<sup>10</sup> In the list below we have not included 14:11 when we have not included 14:11 when we have not included 14:11 you have something, do good to yourself'; A ולאל יוך הדשן 'And make fat (?) according to your power'; Gr 'And offer worthy sacrifices (προσφοράς) to the Lord'. According to Winter (Ben Sira in Syriac, 133-134; 'Ben Sira in Syriac', I. 241) Syr avoids mentioning sacrifices. However, the meaning of is disputed; HALOT (234) reads it as a Nifal and translates 'to make free with'; Segal (Sefer Ben Sira, 60) and DCH II, 477, interpret it as a Hitpael meaning 'to make oneself fat, be satisfied'. The context suggests that this verb refers to taking care of oneself, rather than bringing sacrifices. <sup>11</sup> See Van Peursen, 'Jewish and/or Christian', 250–251, esp. n. 24.

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- 38:11 B אזכרה ודשן ערוך בכנפי הונך [...] a memorial offering and fatten the arrangement (offer a fat sacrifice) to the utmost of your means' (similarly Gr); B<sup>mg</sup> אזכרתה, Syr omits<sup>12</sup>
- 45:20-21 האנת הסמביה האנת (And He gave him) the holy first fruits and the rows of the bread'; B ת[רומת] קדש נתן לו לחם יאשי ייי יאכלון [...] חלקו ומתנה לו ולזרעו heave-offerings for bread, the fire-offerings of the Lord they shall eat, [...] his portion, a gift to him and his descendants'.<sup>13</sup> 'First fruits' and 'showbread' are retained in Syr, but the other sacrifices are not.<sup>14</sup>
- 50:19c-21 באנה הארץ בתפלה לפני רחום עד כלותו לשרת 'And the people of the land praised God'; B סשבעה בכי רחום עד כלותו לשרת (לשרת שנית ויירנו כל עם הארץ בתפלה לפני רחום עד כלותו לשרת לשרת (...א]ל מפניי מזבה ומשפטיו הגיע אליו אז ירד ונשא ידיו על כל קהל ישראל וברכת יי 'all the people of the land shouted for joy before the Merciful One, till he had completed the service of the altar by presenting to God the sacrifice due. Then he went down and lifted his hands over all the congregation of Israel. The blessing of the Lord was upon his lips, and in the name of the Lord he glorified himself. And they fell down again a second time [...Go]d before him.' Syr omits 19c-21, which deals with sacrifices and the importance of the priestly blessing.<sup>15</sup>

In the following cases a positive reference to sacrifices has been substituted by a reference to prayer.<sup>16</sup>

35:8 مەتבىسى مەتבىسى مەتدىسى مەتدىسى ئەلمەت خامى 'The offerings of the righteous are the prayer of their mouth and their deeds pierce the heaven'; Gr προσφορά δικαίου λιπαίνει θυσιαστήριον, και ή εὐωδία αὐτῆς ἕναντι ὑψίστου 'The offerings of the just man fattens the altar, and its sweet fragrance is before the Most High'.

In the following verses charity takes the place of the first-fruit offerings and tithes.<sup>17</sup>

<sup>&</sup>lt;sup>12</sup> Cf. Winter, Ben Sira in Syriac, 133-134; idem, 'Ben Sira in Syriac', I, 241; Smend, Jesus Sirach, exxxvii.

<sup>&</sup>lt;sup>13</sup> In MS B the order is 20c-21a-20d-21b.

<sup>&</sup>lt;sup>14</sup> Compare above on Line 2:31. The conclusion that the translator avoided the reference to eating sacrifices because he was a vegetarian is far-fetched; *pace* Winter, *Ben Sira in Syriac*, 134–135; idem, 'Ben Sira in Syriac', I, 241.

<sup>&</sup>lt;sup>15</sup> Cf. Winter, Ben Sira in Syriac, 135-137; idem, 'Ben Sira in Syriac', I, 242.

<sup>&</sup>lt;sup>16</sup> For this tendency elsewhere in the Peshitta, especially in Chronicles, see Weitzman, *Syriac Version*, 214–217. On Sirach 35, which contains many of the examples quoted in the present paragraph, see Edersheim, 'Ecclesiasticus', 172; Winter, *Ben Sira in Syriac*, 127–132; idem, 'Ben Sira in Syriac', II, 238–240; idem, 'Ebionite Translation'; Owens, 'Early Syriac Text of Ben Sira', 60–63.

In the following cases Syr gives a shortened or imprecise rendering of sacrificial terminology.<sup>19</sup>

- 45:16 להגיש אומיד לא איז מרביא מרביא מימיבא 'to offer holocausts and sacrifices and incense'; B האזכרה ריח ניחח ואזכרה 'to bring near holocausts and the fat pieces and to burn a sweet savour and a memorial offering'.
- 45:24 גרביא לה מרגיא 'that he would build an altar for Him'; B לכלכל 'that he should provide for the sanctuary'.<sup>20</sup>
- 49:1a בקטרת סמים 'like a censer of incense'; B בקטרת סמים 'fragrant perfumes'.
- 49:1b המשיבאים 'with an abundance of sweet spices'; B מעשה רוקח 'the work of a perfumer'.
- לאשי "the offerings'; B מסוימיא 'the fire-offerings of the Lord'.
- 50:14 reasons remains "with holy joy' (read reasons the altar'? cf.
  - § 1.3); B מערכות עליון 'the rows (on the altar) of the Most High'.

<sup>&</sup>lt;sup>17</sup> The evaluation of good deeds and almsgiving as equivalent to cultic worship is already present in Gr 35:3-4 'He who returns kindness offers fine flour; he who gives alms makes a sacrifice of praise'.

<sup>&</sup>lt;sup>18</sup> Syr seems to have been influenced by Luke 6:34, see § 5.4.

<sup>&</sup>lt;sup>19</sup> Similarly elsewhere in the Peshitta; thus the sacrificial term אשם 'trespass offering' is always rendered by the 'colourless' (Weitzman, Syriac Version, 190, 218; idem, From Judaism to Christianity, 15, 67.

<sup>&</sup>lt;sup>20</sup> Compare Levi's harsh judgment (*L'Ecclésiastique* I, 106): 'S. confirme la leçon "detemple"; mais comme ce traducteur ignorait l'histoire juive et ne connaissait que la Bible, il a parlé d' "autel" et a rendu au hazard zccc par "bâtir".' Reiterer (*Urtext*, 222-224) argues that the Hebrew source text of Syr differed from B, although it is impossible to reconstruct it. He further observes that Phineas building an altar is not found elsewhere; but perhaps the translator was thinking of Phineas' role in Joshua 22.

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Similar tendencies are attested in other parts of the Peshitta,<sup>21</sup> although not as strong as in Syr. They play a role in the discussion about the alleged Christian background of the Peshitta, but there is no consensus on this point.<sup>22</sup> The translators' attitude towards sacrifices fits in well with a Christian background, but it has been argued that Jewish sources reflect this attitude as well. Admittedly, rabbinic sources (but not the Targums) show a high esteem for prayer at the expense of sacrifices,23 but unlike Syr they never reflect a rejection of sacrifices and the temple service as such. The high esteem for prayer was stronger in non-rabbinic circles. Philo writes about the Essenes that they 'are preeminently worshippers of God, not offering animal sacrifices, but taking care to keep their minds in a state worthy of consecrated priests'.<sup>24</sup> Prayer is also presented as a substitute of sacrifices in 1OS IX 4-5 The of- ותרומת שפתים למשפט כניחוח צדק ותמים דרך כנדבת מנחת רצון fering of the lips in compliance with the decree will be like the pleasant aroma of justice and the perfectness of behaviour will be acceptable like a freewill offering'.25 Moreover, some Dead Sea Scrolls reflect strong sentiments against the priesthood in Jerusalem and the temple service. However, even in these sources the antipathy concerns the service executed by the ruling priesthood in Jerusalem, rather than sacrifices as such.26

We can conclude that the translator's attitude towards sacrifices renders a Jewish background of Syr unlikely. For a complete refutation of the sacrificial cult there are parallels in Christian literature, including Jewish-Christian corpora such as the Pseudo-Clementine Lit-

<sup>&</sup>lt;sup>21</sup> Cf. Weitzman, *Syriac Version*, 217–218: 'A certain negligence [regarding sacrifices] can indeed be detected in P's rendering of sacrificial laws. In fact, an indifferent or even hostile attitude to sacrifice—and to the priesthood and Temple—can be traced right through the Peshitta of the Old Testament and the Apocrypha.'

<sup>&</sup>lt;sup>22</sup> Cf. Weitzman, *Syriac Version*, 10, on the nineteenth-century debate between L. Hirzel and J. Perles and ibid., 207, on J.A. Emerton's refutation of S. Davidson's thesis about 'an air of negligence apparent in the translation of the Levitical law, particularly in the sections concerning clean and unclean animals'.

<sup>&</sup>lt;sup>23</sup> Cf. Weitzman, Syriac Version, 214–215 (on Pesh-Chronicles): 'It seems likely that prayer, charity and study were all seen as replacing sacrifice. Such views are also attested within rabbinic Judaism, albeit together with constant hope for the restoration of sacrifice (...) R. Eliezer also declared charity superior to all sacrifice' (b. Suk. 49b); see also idem, From Judaism to Christianity, 22–23, 67.

<sup>&</sup>lt;sup>24</sup> Ed. Petit, 75 (p. 196).

<sup>&</sup>lt;sup>25</sup> Cf. Chazon, 'Psalms, Hymns and Prayers', 714; translation taken from García Martínez-Tigchelaar, Study Edition I, 91.

<sup>&</sup>lt;sup>26</sup> Milgrom, 'Sacrifice', 807-808.

erature.<sup>27</sup> Even Jewish-Christian groups that adhered to circumcision and other elements of the Mosaic Law, rejected sacrifices.<sup>28</sup> It is likely, therefore, that the translator's negative attitude towards sacrifices reflects a Jewish-Christian or Christian background.

# 4.2.2 The priesthood

Much of what we have said in the preceding paragraph about the translator's attitude towards sacrifices applies also to his estimation of the priesthood. Especially in Chapter 45, in which Ben Sira praises the high priest Aaron, the changes are considerable.

- 45:8–14 Syr omits the lengthy description of the liturgical vestments of Aaron (45:8c–13) and the reference to daily offerings (45:14).<sup>32</sup>
- 45:15 משת בלהת, באבאה אונה 'And Moses laid his hand upon him'; B (וין מלא משה את ידו (= Gr). The idiom used in Heb, 'to fill the hand, i.e. to institute to a priestly office' (BDB 570), comes from Exod

<sup>29</sup> Cf. Calduch-Benages-Ferrer-Liesen, *Sabiduria del Escriba*, 244: 'And He constituted him for the strengthening of the people', Smend, *Jesus Sirach*, 428: 'Und er setzte ihn zur Gewissheit (אק = שררא) des Volkes'.

<sup>30</sup> Thus Lévi, L'Ecclésiastique I, 96.

<sup>&</sup>lt;sup>27</sup> Cf. Stanley Jones, 'Pseudo-Clementine Literature', 719: 'The two bodies of writing differ in their attitudes toward sacrifices. In the Dead Sea Scrolls there may well be a problem with the ruling priesthood in Jerusalem and with their sacrifices (e.g., 1QpHab viii.8–17), yet there is no fundamental problem with either institution. In the Pseudo-Clementine literature the source of *Recognitions* 1.27–71 thinks that sacrifice had been endured by God for a while but is now outdated, even sinful, after the proclamation of Jesus (*Recognitions* 1.61.1), while the author of the *Homilies* (3.45) denies the genuineness of any scriptural passages promoting sacrifice.'

<sup>&</sup>lt;sup>28</sup> De Boer, 'Elkesaites', 248.

<sup>&</sup>lt;sup>31</sup> Cf. Smend, Jesus Sirach, 428: 'Schwerlich las er τρ für τμιμ. Er wollte aber als Christ das ewige Hohepriestertum Aharons, das er freilich v. 15 bestehen lässt, nicht anerkennen und riet auf τμ, indem er sich (ähnlich wie v. 2) durch Gr. leiten liess, der für μαυτῷ ἰερατείαν λαοῦ hat'; similarly Winter, Ben Sira in Syriac, 137-138; idem, 'Ben Sira in Syriac', I, 242-243; see also Reiterer, Urtext, 145.

<sup>&</sup>lt;sup>32</sup> Cf. Edersheim, 'Ecclesiasticus', 216: 'It seems natural to attribute this to a wish on the part of a Christian translator or emendator not to enlarge on the glories of the Jewish priesthood'; similarly Winter, *Ben Sira in Syriac*, 138–139; idem, 'Ben Sira in Syriac', I, 243.

28:14. The expression 'to lay the hand upon' is used of the consecration of Joshua in Num 27:18, but not for that of Aaron.<sup>33</sup>

45:16 Syr gives a shortened and imprecise translation of the Hebrew references to several types of sacrifices (see the quotations above, § 4.2.1)

Compare also the following two cases.

- לאמואל Samuel (who) acted as judge and the priest'; B שופא 'Samuel (who) acted as judge and as priest': Heb carefully avoids saying that Samuel was a priest, but says that he acted as a priest, probably referring to the sacrifices that Samuel offered in 1 Sam 7:9 (and 10:8).<sup>34</sup> The Syriac translator did not bother to make this neat distinction, and saw no problem in calling Samuel a priest (cf. Ps 99:6).
- 50:24 מטלמעת בת שמכבה מעמרה מעת וועד הארא נשמבה גשמבה לא mercy will abide with Simeon, and with his descendants as the days of heaven'; B היאמן עם שמעון חסדו ויקם לו ברית פינחס אשר לא יכרת לו 'May He establish with Simeon His mercy (or: 'may... be established'), and may He set up for him the covenant of Phineas, which will not be taken away from him and his seed, as the days of heaven' (cf. Gr); Syr omits reference to the covenant of Phineas, which according to Num 25:13 implied eternal priesthood.<sup>35</sup>

Note finally the following omission of the reference to the Tabernacle.<sup>36</sup>

<sup>45:24</sup> מקדש 'an altar'; B מקדש 'sanctuary' (see above, § 4.2.1).

<sup>&</sup>lt;sup>33</sup> Edersheim ('Ecclesiasticus', 217) saw in the Syriac idiom 'a trace of the Syrian's Christianity', but note that סמיכה is also an important concept in rabbinic Judaism. Reiterer, Urtext, 177, suggests that the source text of the Syriac translator had a reading different from that in B, because elsewhere in the Peshitta מלא יד הבא יהבא.

<sup>&</sup>lt;sup>34</sup> Skehan-Di Lella, Wisdom of Ben Sira, 518.

<sup>&</sup>lt;sup>35</sup> Winter, *Ben Sira in Syriac*, 140–141; idem, 'Ben Sira in Syriac', I, 244. But note that 'as the days of heaven' has been preserved in Syr.

<sup>&</sup>lt;sup>36</sup> Pace Winter, Ben Sira in Syriac, 142: 'I have not found any alteration in the Syriac version which could be construed as evidence of the opposition to the temple'.

### 4.3 THE LAW AND THE PROPHETS

## 4.3.1 *The Law*

Sometimes Syr suppresses references to the Law. We can distinguish the following categories.<sup>37</sup>

(a) 'The Law' is replaced by another word or phrase, such as 'the ways of the Lord', 'the way', 'the fear of God', 'almsgiving and love' and 'the words of the Most High'.

- 9:15 באסויעלה וו the ways of the Lord'; Gr έν νόμφ ὑψίστου 'in the Law of the Most High'.
- 19:20 איזעד 'And the fear of God (is Wisdom)'; Gr ποίησις νόμου 'doing the Law'.<sup>38</sup>
- 29:11 שובסג׳ (with almsgiving<sup>39</sup> and with love'; Gr κατ' έντολὰς ὑψίστου (store up your treasure) according to the commandments of the Most High'.
- 32:17 ימשך לאכני (According to his will) he makes his way'; B ימשך מורה 'He distorts the Law'; B<sup>mg</sup>, למשך תורה E+F תורה This use of 'the way' fits a Christian context very well,<sup>40</sup> but is not exclusively Christian.
- 44:20 מצוח עליון אליין: דאראס 'the words of the Most High'; B מצוח עליון 'the commandments of the Most High'; Gr νόμον ὑψίστου 'the Law of the Most High'. Interestingly, Aphrahat's quotation of this verse in Dem. 13:8 has המסמד, cf. § 1.2.

<sup>&</sup>lt;sup>37</sup> Winter, *Ben Sira in Syriac*, 181–190; idem, 'Ben Sira in Syriac', II, 494–498; similarly Weitzman, *Syriac Version*, 219: In Sirach and Wisdom 'aversion not only to sacrifice but to the law in general emerges clearly'.

<sup>&</sup>lt;sup>38</sup> The reading in Syr may have been influenced by  $\pi \cos \pi \sin \pi$  in the preceding line (= 19:20a); see § 3.7.1 on 'influence of adjacent lines' and below, § 4.3, on the addition of 'prophecy' in 19:20a.

<sup>&</sup>lt;sup>39</sup> For this translation see Owens, 'Early Syriac Text of Ben Sira', 52-53.

<sup>&</sup>lt;sup>40</sup> Cf. Acts 9:2; 19:9; Payne Smith, Thesaurus I, 375.

<sup>&</sup>lt;sup>41</sup> Thus Ryssel, 'Fragmente', III, 108.

(b) Heb and/or Gr contain a reference to the Law. Syr has a completely different reading.<sup>42</sup>

- 34:8 האלה הבי הלא הבי 'For God is pleased with the place where there are no sins'; Gr 'without deceit (scl. of dreams) the Law (νόμος) is fulfilled'.
- 37:12 געלא סאמ ארשא סאמ ארשא אין ארשא מאר ארשא יאר (who fear to sin before God'; B+D אשר תדע שומר מצוה (whom you know to be keeping the Law' (Gr reads similar, but with צירטאמן corresponding to מצוה).
- 41:8 בגבא להסט אומי גרמטיא מכלא לאסט בגבא להסט אומים 'whom misery accompanies till the day of their death'; M עזבי תורת עליון who forsake the Law of the Most High' (= Gr).

(c) Heb and/or Gr contain a reference to the Law. Syr omits the verse. There are two uncertain examples.

- 32:15 B דורש תורה יפיקנה ומתלהלה יוקש בה 'He who seeks the Law will obtain it, but the madman will be ensnared by it'. According to Winter Syr omits this verse because it contains a laudatory reference to the Law.<sup>43</sup> Note however, that MS F does not have this verse either!
- 33:2-4 Gr 'A wise man will not hate the Law (νόμον), but he who is hypocritical about it, is like a ship in a storm. A prudent man will trust the word (λόγφ) and the Law (νόμος) is as faithful to him as the inquiry of the divine oracle. Prepare your word (λόγον) and you will be listened to, marshal your instruction and answer'. The folio of Ms B that contains these verses stops at the end of 33:3. For 33:2a it has hat contains these verses stops at the end of 33:3. For 33:2a it has hat contains these verses stops at the end of 33:3. For 33:2a it has hat contains these verses stops at the end of 33:3. For 33:2a with hat contains the distortion that apparently took place in the textual transmission. If the translator omitted these verses on purpose because of their reference to the Law, he could have resumed his translation at 33:4 rather than at 33:5.<sup>44</sup>

Winter suggests that Syr's negligence of the Law, if not hostility towards it, is due to orthodox Christians who revised the original trans-

<sup>&</sup>lt;sup>42</sup> Also in 28:6 محمددا, جر دلحسره 'and refrain from sinning'; Gr 'and abide in the commandments (فَرَسَمَعُوْرُ , but there the parallelism in vv. 6–7 suggests that the reading in Gr is secondary.

<sup>&</sup>lt;sup>43</sup> Winter, Ben Sira in Syriac, 181–182; 'Ben Sira in Syriac', II, 495.

<sup>&</sup>lt;sup>44</sup> Cf. Winter, *Ben Sira in Syriac*, 185–186. Note that also elsewhere in the Peshitta the Syriac translator did not understand אורים ותמים; Weitzman, *Syriac Version*, 21.

lation made by Ebionites. He considers the latter responsible for the complimentary remark about the Law in 35:4.45

35:4 και το και ό ποιῶν έλεημοσύνην θυσιάζων αἰνέσεως 'And he who gives alms makes a sacrifice of praise'.

In our view, however, this example does not show that the Syriac translator held the Law in high esteem. The difference between Syr and Gr can easily be explained from a scribal error: Gr reflects העודה, Syr presupposes הורה. And even if Syr has an intentional variant, it can be interpreted as a reinterpretation of the Law, rather than an affirmation of it: Giving alms—rather than sacrifices and the like—is the fulfilment of the Law.

## 4.3.2 The Prophets and prophecy

Other references to the Prophets are retained in Syr as well, such as that in 48:24 about Isaiah, who 'comforted the mourners of Zion' (cf. Isa 40:1–2; 49:8–13), the remark about Ezekiel, who 'made known a sort of chariot and saw a vision' in 49:8 (cf. Ezek. 1–3), and the reference to the Twelve Prophets in 49:10.

It follows that Winter's view that Syr originated in a community that cherished the Law and disregarded the Prophets should be abandoned. There are no convincing arguments to ascribe the negative atti-

<sup>&</sup>lt;sup>45</sup> Winter, 'Ben Sira in Syriac', II, 494.

<sup>&</sup>lt;sup>46</sup> Winter, Ben Sira in Syriac, 157-162: idem, 'Ben Sira in Syriac', I, 249-251.

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tude towards the Law in Syr to a later revision, because traces of an original translation reflecting a high esteem for the Mosaic Law cannot be discerned. Nor is it correct to claim that references to the Prophets are avoided. In § 5.1 we will see that in many cases Syr is influenced by passages from the Former and Latter Prophets. The view that the Prophets are an integrated part of Scripture is probably also reflected in 19:20.

Note also the following reference to prophecy in relation to Solomon.

- 47:17 באו מאלט געבמאה באבה ספרביטאה האמתא במשכה 'Interpreting proverbs of wisdom in a book, and with prophecy you (i.e. Solomon) astonished the peoples'; B בשיר מ[ש]ל חידה ומליצה עמים This reference to Solomon's prophecy is remarkable. Several interpretations are possible.<sup>49</sup>
  - 1. The background of the association of Solomon with prophecy is the messianic interpretation of Psalm 72 or the Christological understanding of Proverbs 8: The translator understood these passages that were ascribed to Solomon as prophecy.
  - The Syriac translator was thinking of extra-biblical Solomonic literature that contains 'prophetic elements' such as the *Psalms* of Solomon.
  - 'Prophecy' should be understood in its broad meaning of 'Scripture' rather than the restricted sense of 'prediction'.<sup>50</sup> Both محتلاله معتلاله عنهم refer to the Solomonic Wisdom literature of the Old Testament

According to Lévi the association of Solomon and prophecy indicates a Christian background, because Solomon was never consid-

<sup>&</sup>lt;sup>48</sup> Thus Edersheim, 'Ecclesiasticus', 107; but Edersheim speaks about the possibility that this reading comes from the original Sirach. Note that in the same verse a reference to the Law is omitted (see above,  $\S$  4.3.1 [a]).

<sup>&</sup>lt;sup>49</sup> On *est* corresponding to *see* § 2.2.2.

<sup>&</sup>lt;sup>50</sup> Cf. Barton, *Oracles of God*, 154: "Writers in that period [i.e. 'New Testament times'] seem not to have been aware of generic distinctions between the scriptural books, or if they were that awareness had few practical consequences for interpretation. On the whole they adopted some uniform model of what an "inspired" book could be expected to contain, and applied this as a hermeneutical key to whatever book they might be reading'.

ered a prophet among the Jews.<sup>51</sup> However, not even in early Christian literature do we find references to Solomon's being called a prophet.<sup>52</sup> Since, on the other hand, the understanding of all scriptural books as 'prophecy' is well attested, the third interpretation is preferable.<sup>53</sup>

# 4.4 ISRAEL AND THE NATIONS

The attitude towards Israel and the nations plays an important role in the debate on the background of Syr. A negative attitude towards Israel may reflect a Christian background; a high esteem for Israel may reflect a Jewish background.<sup>54</sup> Obviously, much depends on the context and the content of the translator's concept of 'Israel'.<sup>55</sup> In Syr a negative attitude towards Israel may account for the omission of 37:25, which speaks of the eternal existence of Jeshurun/Israel, but we cannot be certain that the omission is intentional.

In other cases Syr broadens the scope of a verse to 'all the inhabitants of the world', 'the communities' and the like. This tendency fits in well with a Christian setting, but cannot be considered as exclusively Christian.<sup>56</sup>

23:27 ουτος είπος επίτας τοτί τος ουτος είπος ε

<sup>&</sup>lt;sup>51</sup> Cf. Lévi *L'Ecclésiastique* I, 129: Syr 'est étrange et semble bien chrétien, car Salomon n'a jamais été considéré comme un prophète chez les Juifs'.

<sup>&</sup>lt;sup>52</sup> Contrast the understanding of David as a prophet in the New Testament, on which see e.g. Huber, 'Könige Israels', 168-171.

<sup>&</sup>lt;sup>53</sup> See Barton, Oracles of God; Dodd, According to the Scriptures.

<sup>&</sup>lt;sup>54</sup> Cf. Van Peursen, 'Jewish and/or Christian', 252.

<sup>&</sup>lt;sup>55</sup> Cf. Weitzman, Syriac Version, 209–210, and From Judaism to Christianity, 7– 8, on positive references to Israel in Pesh-Chronicles. Elsewhere in the Peshitta Weitzman detects both 'identification with the Jewish people' and 'alienation' from it (Syriac Version, 226–229, 231–233; From Judaism to Christianity, 16, 69–70).

<sup>&</sup>lt;sup>56</sup> Cf. Weitzman, *Syriac Version*, 245–246: 'The combination of high regard for the nations with disdain for those Jews of differing beliefs was not unknown among Jewish groups. Indeed, it is only to be expected in a non-rabbinic group that lacked any rapport with rabbinic Judaism, which now commanded majority allegiance.' See also Drijvers, 'Peshitta of Sapientia Salomonis', 18 on positive references to the nations in Pesh-Wisdom.

#### CHAPTER FOUR

- 31:11 האשריאה געי באסשלא 'And *the communities* will recount his praise; B קהל Instead of the singular קהל, Syr has a plural.<sup>57</sup>
- 39:10 ערביאליה ואנג בראשא ידאר communities will recount his wisdom'; Gr 'the nations (ἔθνη) will declare his wisdom': According to Smend both Gr and Syr go back to a Hebrew text reading דעודה, which Syr translated with אנדי because he was thinking of the Christian communities.<sup>58</sup>

# 4.5 VEGETARIANISM AND POVERTY

## 4.5.1 Vegetarianism

A number of the tendencies described in the preceding paragraphs point to a Jewish-Christian or Christian context, but none of them allows a precise identification of the community responsible for the translation. Winter considered the Ebionites to be the most likely candidates for the Jewish-Christian community in which Syr originated. He bases his view mainly on two characteristics: the preference for vegetarianism and the stress on the moral goodness of poverty. Winter's claim that the translator had a preference for vegetarianism is based on the following verse.<sup>59</sup>

19:1 יא כמועת בשוא באוא מאבנאא (And he who loves flesh will inherit poverty'; C ובוזה מעוטים (ית]ערער 'He who despises small things [will be d]estroyed' (= Gr).

It is uncertain however, what the idiom 'to love flesh' means.<sup>60</sup> It is also noteworthy that this verse uses 'to inherit poverty' with a negative connotation, which contradicts the alleged high esteem for poverty reflected elsewhere in Syr. In other cases the Syriac translator did not take the opportunity to change a positive statement about meat.

20:16(19) אוביא גלאי מבעיא אלאאר גאאיארגע גלאי מבעיא 'As a fat tail cannot be eaten without salt (so a word that is not said in the proper

<sup>&</sup>lt;sup>57</sup> Cf. Smend, Jesus Sirach, 276: 'Syr. Plural (christlich)' (without further comment).

<sup>&</sup>lt;sup>58</sup> Cf. Smend, Jesus Sirach, 355: 'Die Eitelkeit des Uebersetzers setzt 44,15 für tälschend λαοί (vgl. λαός = ττα 45,7), ebenso hier ἔθνη (...). Syr. hat für hier μier an die christlichen Gemeinden denkt'.

<sup>&</sup>lt;sup>59</sup> Winter, Ben Sira in Syriac, 141-142; idem, 'Ben Sira in Syriac', I, 244

<sup>&</sup>lt;sup>60</sup> Cf. Van Peursen, 'Jewish and/or Christian?', 258.

time)'. This is a plus in Syr compared with Gr. Compare 1 Sam 9:24, where Samuel reserves the fatty tail for Saul. The plus is probably original. In Gr or its Hebrew source 'that text has been obscured (...) because of a seeming conflict with the laws of sacrifice in Exod 29:22; Lev 3:9; 7:3; 8:25; 9:19.<sup>'61</sup>

Should Winter's hypothesis be correct, we would also aspect a negative attitude towards wine, but there are no variants reflecting that.

# 4.5.2 Poverty

Winter adduces a number of examples to support his argument that Syr reflects a high esteem for poverty.<sup>62</sup> In some cases Syr inserts a positive reference to poverty.

- 11:14 באניא סמסביא פוס אנס אינס אינס ידער דיוני (The rich one and the poor one are equal before the Lord'; A באניא יייסיא יייסי 'Poverty and wealth are from the Lord' (= Gr). According to Winter Syr 'has all the signs of a deliberate alteration, whose motivation would seem to be a high regard for the state of poverty'63; the change in Syr 'is best understood as a way of vindicating the dignity of poverty'.<sup>64</sup>
- 49:12 (And also Joshua, the son of Jozedek) who in their poverty established the altar and built the temple which was prepared for eternal glory; B+Gr have 'in their days' instead of 'poverty'. According to Winter, 'it is hard to see why these words should be inserted, unless the translation was made by somebody who had an unusual esteem for poverty'.<sup>65</sup>

In other cases Syr avoids a negative reference to the state of poverty.

<sup>&</sup>lt;sup>61</sup> Thus Skehan-Di Lella, Wisdom of Ben Sira, 298; cf. Peters, Ben Sirach, 167: 'Wahrscheinlich hat Syr das ursprüngliche erhalten mit: Wie ein Fettschwanz (der Leckerbissen vom morgenländischen Fettschwanzschafe; vgl. 1 Sm 9, 24 wo אַלְיָה zu lesen ist) nicht ohne Salz gegessen werden kann, | so ist ein Wort, das nicht zu seiner Zeit gesprochen wird.'

<sup>&</sup>lt;sup>62</sup> Winter, Ben Sira in Syriac, 143–151; similarly Nelson, Syriac Version, 123– 125.

<sup>&</sup>lt;sup>63</sup> Winter, 'Ben Sira in Syriac', I, 245.

<sup>&</sup>lt;sup>64</sup> Winter, Ben Sira in Syriac, 144.

<sup>&</sup>lt;sup>65</sup> Winter, *Ben Sira in Syriac*, 151; idem, 'Ben Sira in Syriac', I, 248–249. Compare also the references to poverty in relation to David's concern for the building of the temple in Ps 132:1 בעניד (Smend, *Jesus Sirach*, 473). According to Peters, *Ben Sirach*, 422, the reading 'poverty' may be original.

#### CHAPTER FOUR

- 13:20 A תועבת עשיר אביון 'An abomination to the proud is humility and an abomination to a rich man is a poor man' (= Gr); Syr omits this uncomplimentary comment about the poor.<sup>66</sup>

In other cases the Syriac translator did not change the text. Thus the (probably secondary<sup>69</sup>) reading in 18:33 (do not become poor' has been retained. In still other cases Syr introduces a negative remark about riches.

- 38:21 האבל בל בהאוזה כלון גלבא כה סבוה הלון גדאים פועלה לבא ביא הוצה הואבל בל באור אובר מעודה הואבל בל בא ביא הוצה הואבל אובר משנה אובר גבייה הואבר גבייה הואבר גבייה הואבר אובר לא מנה לא
- 40:8/9 סבר אולד מער אולד (With all the men of flesh, care is with them) and riches drive away their sleep'; B אין ושבר רעה ומות lence, destruction, evil and death'; Gr καὶ ἐπὶ ἁμαρτωλῶν ἑπταπλάσια πρὸς ταῦτα 'and seven times more for the sinners'. Syr has a hostile reference to wealth not found in B and Gr.<sup>72</sup>

<sup>&</sup>lt;sup>66</sup> Winter, Ben Sira in Syriac, 145; idem, 'Ben Sira in Syriac', I, 245-246.

<sup>67</sup> Instead of , or 7al has been, cf. § 23.2.2 (end).

<sup>&</sup>lt;sup>68</sup> Winter, Ben Sira in Syriac, 149; idem, 'Ben Sira in Syriac', 1, 248.

<sup>&</sup>lt;sup>69</sup> Cf. §§ 2.3.3 (2), 3.7.1.

<sup>&</sup>lt;sup>70</sup> Winter, Ben Sira in Syriac, 147; idem, 'Ben Sira in Syriac', I, 246–247; for 'riches of the/this world' compare Pesh-1 Chr 29:28 (Weitzman, Syriac Version, 226).

<sup>&</sup>lt;sup>71</sup> Thus Winter, 'Ben Sira in Syriac', I, 247; see also idem, *Ben Sira in Syriac*, 147–148.

<sup>&</sup>lt;sup>72</sup> Winter, Ben Sira in Syriac, 148; idem, 'Ben Sira in Syriac', I, 247.

Some of the examples put forward by Winter are open to other explanations as well.

- 11:18 אוא גבאו אי דאר אי א א געו אי יThere is one who becomes rich from his poverty'. מהתענות כרידאיסיס כרידאיסיסטענות. The Syriac translator missed the particular meaning of מהתענות (§ 3.2 [d]). We cannot be sure that his translation reflects an intentional alteration of the text.
- 32:1 مصفحه حل محمد الله (If they have appointed you as the chief, be not exalted) and at the head of the rich do not recline'. This is a plus compared with B and Gr. Winter considered it an addition by the Syriac translator, reflecting hostility to wealth, <sup>76</sup> but the reading is now also found in MS F!
- 44:6 משמרת, אושי היל וסמכי (and at those who are sustained with strength'; B+M סומכי כח (סומכי כח). Winter argued that the Hebrew שיש חיל וסמכי ימוש means 'wealth', a notion that has been omitted in Syr,<sup>77</sup> but this is not certain.

We can conclude that the devotion to poverty is indeed present in Syr, although not as pervasive as suggested by Winter. Moreover, an appreciation of charity should not be confused with a high esteem for poverty (cf. 29:28). Thus rabbinic sources reflect an admiration for charity but not for poverty. The latter is found, however, in several New Testament passages and in non-rabbinic Jewish sources, such as the Dead Sea Scrolls. Since it is not exclusively Ebionite, it cannot be used as an argument for an Ebionite background of Syr. Disdain for

<sup>&</sup>lt;sup>73</sup> Winter, 'Ben Sira in Syriac', I, 246; see also idem, Ben Sira in Syriac, 145-146.

<sup>&</sup>lt;sup>74</sup> Smend, Jesus Sirach, 263.

<sup>&</sup>lt;sup>75</sup> Charity was also an important value for the translator of Pesh-Chronicles. Thus in 2 Chr 31:10 the Peshitta adds 'and give to the poor and the needy'; Weitzman, *Syrigc Version*, 14.

<sup>&</sup>lt;sup>76</sup> Winter, Ben Sira in Syriac, 146; idem, 'Ben Sira in Syriac', I, 246.

<sup>&</sup>lt;sup>77</sup> Winter, Ben Sira in Syriac, 150; idem, 'Ben Sira in Syriac', I, 248.

earthly wealth occurs also in the Peshitta of Proverbs, Ooheleth, Chronicles and Wisdom.78

### 4.6 THE CREATION OF WISDOM

In four passages Syr seems to avoid references to the creation of Wisdom, namely 1:4, 9; 39:32; 42:21. Winter attributed this to a post-Arian revision of Syr by orthodox Christians. Since Wisdom was identified with Christ, references to its creation were considered blasphemous.79 According to Owens the material does not support Winter's claim.80

- 1:4 مح حلمه سحمه سحمه سمل الله (Wisdom is more than all these'; Gr προτέρα πάντων ἕκτισται σοφία 'Wisdom was created before all things'. Syr may also be the result of a confusion of נברא and נברא in Heb, the context allows both.81
- 1:9 τωσω 'He explored her'; Gr κύριος αὐτὸς ἔκτισεν αὐτήν 'The Lord himself created her'. It is certainly possible that both Gr and Syr go back to a Hebrew text that had הלקה.82
- Because from the beginning they are حيلا دهر دانعيه ممدنه 29:32 created'; B על כן מראש התיצבתי 'Therefore from the beginning I stood firm'; Gr διὰ τοῦτο ἐξ ἀρχῆς ἐστηρίχθην 'Therefore from the beginning I was established'. According to Winter, 'the Hebrew word התעכבתי [his reading instead of התעכבתי] is very rare (...) it is possible that the Syrian translator was about to render it as Possibly he realized that this could imply the creation of wisdom, and altered one letter to make it refer to the whole of creation.'83 But Winter's reading is complicated and based on a faulty reading of Heb.84
- 42:21 مسجد معدم مرمد 'And wisdom stands before Him for ever'; Β<sup>txt</sup> גבורת חכמ[תו] ; B<sup>mg</sup> גבורות, M [גבורת הכמ[תו], Gr τὰ μεγαλεία τῆς σοφίας αὐτοῦ ἐκόσμησεν 'And the greatness of his wisdom He

<sup>&</sup>lt;sup>78</sup> Weitzman, Syriac Version, 225-226.

<sup>&</sup>lt;sup>79</sup> Winter, Ben Sira in Syriac, 164-176; idem, 'Ben Sira in Syriac', II, 501-505; similarly Nelson, Syriac Version, 116-119.

<sup>&</sup>lt;sup>80</sup> Owens, 'Early Syriac Text of Ben Sira', 42-48; idem, Review of Nelson, Syriac Version, 166.

<sup>&</sup>lt;sup>81</sup> Owens, 'Early Syriac Text of Ben Sira', 45; cf. Smend, Jesus Sirach, 7; pace Winter, Ben Sira in Syriac, 165-166; idem, 'Ben Sira in Syriac', II, 501.

<sup>&</sup>lt;sup>82</sup> Owens, 'Early Syriac Text of Ben Sira', 49; cf. Van Peursen, Verbal System, 72; pace Winter Ben Sira in Syriac, 165; idem, 'Ben Sira in Syriac', II, 502. <sup>83</sup> Winter, Ben Sira in Syriac, 166-168 (quotation from p. 167); idem, 'Ben Sira in

Syriac', II, 502-503.

<sup>&</sup>lt;sup>84</sup> Cf. Owens, 'Early Syriac Text of Ben Sira', 44-45.

has arranged'. According to Winter Syr altered the text for fear of giving the impression that God's establishing Wisdom might seem to imply that He had created it.<sup>85</sup> But this interpretation is forced. Syr is entirely explainable as the result of the reading of the Hebrew verb as 25.<sup>86</sup>

In this context we should also mention another reference to Wisdom that according to Edersheim has been altered by a Christian translator.

24:5 μιτε κατωσκ στο 'I dwelt together with Him in heaven'; Gr γῦρον οὐρανοῦ ἐκύκλωσα μόνη 'Alone I encompassed the circuit of heaven'. According to Edersheim the background of the reading in Syr may be the Christian identification of 'Wisdom' with Christ. He refers to John 1:1, where it is said that the Logos was with God. <sup>87</sup> Note, however, that στο and κατωσκ occur neither in the Peshitta of John 1:1, nor in that of Prov 8:30. In John 1:1 the Peshitta and the Curetonian have holy. Pesh-Prov 8:30 has στο 2000.

# 4.7 CONCLUSION

In the present chapter we have encountered a lot of evidence that is relevant to the translator's religious profile. However, since this will be the subject of Chapter Six, we will restrict ourselves here with a short summary of our findings.

- (1) The translator had an indifferent, if not hostile attitude towards the sacrificial temple service. This appears from the omission of references to sacrifices, priesthood and temple, the substitution of references to sacrifices by remarks about prayer or charity, and the imprecise or shortened rendering of sacrificial terminology.
- (2) The translator did not bother to retain references to 'the Law', and even tends to omit them. Winter's suggestion that the

<sup>&</sup>lt;sup>85</sup> Winter Ben Sira in Syriac, 168-171; idem, 'Ben Sira in Syriac', II, 504.

<sup>&</sup>lt;sup>86</sup> Thus Owens, 'Early Syriac Text of Ben Sira', 43-44; see already Lévi, L'Ecclésiastique I, 58.

<sup>&</sup>lt;sup>87</sup> Cf. Edersheim, 'Ecclesiasticus', 126: 'Remembering that the ancient Christian writers identified "Wisdom" in Ecclus. with Christ, it suggests a Christian hand (...) In any case the expression "together with Him" goes much beyond the language of Prov. viii. 30, in which Wisdom presents herself as 'an artificer by His side' (יאָצָלי) certainly not = "together with Him").'

translator had a high esteem for the Law and rejected the Prophets should be abandoned.

- (3) Syr omits a remark about the eternity of Israel and inserts references to 'the nations'. However, we do not know whether the omission was intentional, and the remarks about the nations do not exceed what we find in, for example, Deutero-Isaiah.
- (4) Winter argued that Syr reflects a high esteem for vegetarianism and poverty, two features that were typical of the Ebionites. The high esteem for poverty is indeed well-attested in Syr, although we should not confuse it with another notion, namely that of charity towards the poor (Winter does not distinguish between them). There are no convincing arguments for the translator's alleged vegetarianism.
- (5) Winter's hypothesis that the Syriac translator avoided references to the creation of Wisdom is unfounded. The four cases that allegedly reflect this tendency are open to other, in most cases preferable, explanations.

# INTERTEXTUAL ANALYSIS

### 5.1 INFLUENCE OF THE OLD TESTAMENT

Syr did not originate in a vacuum. In Jewish and Christian movements oral traditions and written documents were cultivated, cherished and transmitted. But can we establish the sources with which the translator was in touch? Was he acquainted with the Hebrew Bible, the New Testament or rabbinic literature? Parallels with these corpora may assist us in establishing the translator's religious background, but before we can use the parallels for this purpose, our first task is a formal registration of them. This means that we have to investigate whether it is possible to identify phrases or idioms in Syr that seem to be due to the influence of passages in one of these corpora. The original Sirach already contained biblical references, but since our concern is the translator's work, we will restrict ourselves to parallels that are secondary. as far as a comparison with the other textual witnesses can tell us. And even the secondary parallels are not necessarily due to the translator. We will take into account the possibility that some parallels were already present in the translator's source text and that others have entered the text during the textual transmission of Syr.

The present paragraph will be concerned with parallels with the Old Testament in general. One of the questions that will concern us is the question of whether Winter's claim that the translator avoided references to the Prophets (cf. § 4.3.2) is correct. § 5.2 will deal with the more specific question of whether these parallels reveal any influence of the Peshitta version of the Old Testament. This question is relevant for gaining insight into the milieu in which the Peshitta originated and the character of the sources that the translator had at his disposal.<sup>1</sup> In § 5.3 the parallels with rabbinic sources and other affinities with rab-

 $<sup>^1\,</sup>$  H.P. Rüger's unlikely hypothesis that the translator of Syr was dependent on the Targums has been discussed in § 3.8.

binic literature will be investigated and § 5.4 will be concerned with parallels with the New Testament.

In the present paragraph we will distinguish between the following categories: (A) Syr gives a free rendering containing words or phrases that occur also in other parts of the Old Testament and seem to have been borrowed from them; (B) Syr adds phrases or even whole verses taken from the Old Testament; (C) Heb or Gr contains a reference to a biblical passage which has been strengthened in Syr; (D) Syr introduces allusions to biblical stories. Finally we will have a look at (E) the tendency to make references to biblical stories in the Praise of the Fathers more explicit by introducing biblical phraseology.

The establishment of parallels is based on the observation of formal similarities, but it is sometimes difficult to determine what degree of similarity is significant enough to speak of parallels. Moreover, if parallels can be established, their background often remains obscure. Did the translator possess manuscripts with the Hebrew or Syriac text of the Old Testament? Or did he know parts of them by heart? Or did he have a general acquaintance with biblical phraseology and ideas? His use of 'in the expanse of heaven' in 26:16 (see below), for example, suggests that he was acquainted with this expression, but does not show that he wished to refer to the creation story, and the combination of 'enmity', 'the head of the serpent' and 'the wife' in Sir 25:15 (see below) does not necessarily show dependence on the text of Genesis 3.

A. In the following cases Syr gives a free rendering containing words or phrases that occur also in other parts of the Old Testament and seem to have been borrowed from them.<sup>2</sup>

- (1) From the Pentateuch
  - 26:16 בוסביא האראיז 'in the expanse of heaven'; Gr פֿע טַשָּוֹסזסוק 'in the Lord's highest'. Cf. Gen 1:15 MT ברקיע השמים; Pesh כוסביא גאראיז.

<sup>&</sup>lt;sup>2</sup> Cf. Weitzman, Syriac Version, 43.

and his mother'; Pesh , המכיר לכל ארבה כל הארביה היש הישה כואה הישה ביא מינה אמנה אונה אונה אונה אונה אונה אונה

Several factors are involved in the parallel to Genesis 3 in 25:15.

לא ושא מיניא כן ושת ועמאי מלא בגלבבהאא גמייא כן 25:15 There is no head more bitter than the head of a serpent, and there is no enmity more bitter than that of a wife'; Gr οὐκ ἔστιν κεφαλή ύπερ κεφαλήν ὄφεως, και ούκ έστιν θυμός ύπερ θυμόν  $\dot{e}\chi\theta\rho\sigma\hat{v}$  'There is no head above the head of a serpent, and there is no wrath above the wrath of an enemy'. In the first half of this verse both Gr and Syr misunderstood ראש 'poison' as 'head' (§ 3.4 [a]); in the second half Syr has 'wife' instead of 'enemy'. The latter change is a consequence of the former, because the 'head of the serpent' reminds of Genesis 3 and 'the bitterness of a woman' strengthens this the head (جنه) of the serpent (جنها), and the wife (جنها) occur together. The change from 'enemy' to 'woman' also fits the context, because the following passage deals with the evil of women. According to Edersheim the Syriac translator intentionally altered the text to make the text allude to the Christian doctrine of the fall of man.<sup>4</sup> حسب الى عرضمة المسب مانعيمه احب Compare Wisdom 16:10 Your sons, however, overcame the teeth and the heads of the dragons'; Gr τούς δὲ υἰούς σου οὐδὲ ἰοβόλων δρακόντων ἐνίκησαν όδόντες 'And the teeth of venomous serpents did not overcome your sons'.5 There are no compelling reasons, however, to

<sup>&</sup>lt;sup>3</sup> Smend, Jesus Sirach, 321.

<sup>&</sup>lt;sup>4</sup> Edersheim, 'Ecclesiasticus', 134: 'We have little doubt that the Syr. here purposely altered the original Hebrew, which was correctly given by the Greek, and the alteration is the more cunning that it fits so well into the context of the following verses. But what was the purpose of the alteration? We cannot help suspecting that it was intended to allude to the doctrine of the fall of man.'

<sup>&</sup>lt;sup>5</sup> Cf. Drijvers's comment on this verse in his 'Peshitta of Sapientia Salomonis', 25: 'In this translation the text refers to Gen 3:15 and symbolizes man's victory over the serpent or dragon, i.e. mortality; this is a very common motif in early Syriac the-

think that the reference to Genesis 3 in Sir 25:15 is from a Christian hand. It is already implied in Sir 25:24 'From a woman sin started, and because of her we all will die'.

## (2) From the Latter Prophets

- 23:19 כאר המשטבא מסבונא יברגיתס (And he considers closely) what in the darkness is the appearance of their works'; Gr εἰς ἀπόκρυφα μέρη 'in the hidden parts'. Cf. Isa 29:15 MT והיה במחשך מעשיהם (Woe to those...) and whose work are in darkness'; Pesh מספט במשטבא ברגיים.
- 26:28 לאס המעודה 'Deliver him on the day of slaughter!'; Gr ὁ κύριος ἐτοιμάσει εἰς ῥομφαίαν αὐτόν 'The Lord makes him ready for the sword'. Cf. Jer 12:3 MT והקדשם ליום הרגה 'Set them apart for the day of slaughter'; Pesh המעודה.
- 36:17 ירחם על עם And rejoice in Your people'; B ירחם על עם (= Gr). cf. Isa 65:19 MT וגלתי בירושלם וששתי בעמי ווא 'I will be glad about Jerusalem and rejoice in My people'; Pesh האוגא באחויבות האוניא .

# (3) From the Writings

- 28:6 האבעה ג' and (to) Sheol, and (to) destruction'; Gr געדמקסססמי געו שליסי 'destruction and death'. Cf. Prov 15:11, 27:20 MT שאול ואבדה and שאול ואבדון 'Sheol and destruction'; Pesh געהג סדרגבי.

ology and a central element in the famous Hymn of the Pearl in the apocryphal Acts of Thomas.'

<sup>&</sup>lt;sup>6</sup> Smend, *Jesus Sirach*, 164: 'Der Schlauch des Syr. beruht wohl auf Glossierung seiner Vorlage nach Jes. 40, 15 (αr αττ').

- 36:22 האר בביא האר ימכסילי according to the will of Your people'; B רצונך על עמך (B<sup>rg</sup> רצונך על עמך). Cf. Ps 106:4 MT רצון עמך the favour (that You have shown to) Your people'; Pesh בבעות גברא

The following is a complicated example:

Our argument given above that some of the secondary parallels in Syr may already have been extant in the translator's Hebrew source is supported by cases where both Syr and Heb share such a secondary parallel, as in<sup>10</sup>

36:10 מענ גואר גיאר אי ארא גיאר אי ארא געאר אי געא אי געשה 'So that there is no-one who can say to You, What are you doing?' B איאר לך מה תעשה; Gr געז איאמר לך מה תעשה אינע ליגע מי אמר אינע מסט 'And let your mighty deeds be proclaimed'; Syr and B contain a borrowing from Job 9:12 MT מי אמר אליו מה תעשה אינע מי אמר איני מה תעשה.

Sometimes only part of the Hebrew witnesses agrees with Syr.

32:21 אסועא גבא' (Be not confident) on the way of the unrighteous'; B<sup>2</sup>+E+F אל תבתח בדרך מחתף (Do not

<sup>&</sup>lt;sup>7</sup> Thus Yadin, War of the Sons of Light, 108-109 n. 4; cf. Van Peursen, Verbal System, 257.

<sup>&</sup>lt;sup>8</sup> Cf. Schechter-Taylor, Wisdom of Ben Sira, xli, 59.

<sup>&</sup>lt;sup>9</sup> Skehan-Di Lella, *Wisdom of Ben Sira*, 415; Smend, *Jesus Sirach*, 315, calls the reading in Syr 'sinnlos'.

<sup>&</sup>lt;sup>10</sup> Compare Smend's comment on 18:10, quoted above, note 6, and Reiterer's analysis of 45:8 mentioned below, in note 22.

trust the road, because of bandits';  $B^{mg}$  (to  $B^1$ ) רשעים. Heb reflects two readings, one with מתחר ( $B^1$ ; cf. 50:4; Prov 23:28) and another with  $(B^2, B^{mg}, E, F)$ . Syr agrees with the second. The referring to the preferable because in the following 'the way' is not referring to the way of the wicked.<sup>11</sup> The reading רשעים is perhaps influenced by Ps 1:1 MT רשעים ובדרך חטאים 'in the counsel of the wicked and the way of the sinners'; Pesh אלאלא געלים (...) ספו באלאים '1<sup>2</sup>

B. Sometimes Syr adds phrases or even whole verses taken from the Hebrew Bible.

- (1) From the Prophets
- (2) From the Writings

  - 39:13–14, גארא ג'בא באיזיסת, געבא ג'ארא ג'בא באיזיסת, 39:13–14, גארא ג'בא באיזיסת, 'And like sweet incenses your odour will be sweet, like the odour of Lebanon in its cedars and like the root of the lily of the king'; Gr καὶ ὡς λίβανος εὑωδιάσατε ὀσμὴν καὶ ἀνθήσατε ἀνθος ὡς κρίνον 'And as frankincense give a sweet odour and put forth flowers as a lily'.<sup>14</sup> Syr reflects influence of Hos 14:6 ('lily' and 'Lebanon') and Cant 4:11 ('odour of Lebanon').

<sup>&</sup>lt;sup>11</sup> Smend, Jesus Sirach, 295.

<sup>12</sup> Skehan-Di Lella, Wisdom of Ben Sira, 395.

<sup>&</sup>lt;sup>13</sup> Di Lella, Hebrew Text of Sirach, 70; Smend, Jesus Sirach, 326.

<sup>&</sup>lt;sup>14</sup> Gr λίβανοι may go back to tcf. 50:8c, 12d) or tcf. 50:9a). The latter reading is preferable because of the following 'odour'.

In this category too it is difficult to determine what additions were already present in the translator's Hebrew source text. Again, we can adduce examples where the addition is also attested in Heb.

- 14:16 סבל מות לאבים אלה׳ה בבה מות אלה׳ה בבה 'And everything that is beautiful to do, do it before God'; A וכל דבר שיפה לעשות לפני אלהים, not in Gr. This is an addition in A and Syr in the spirit of Qoh 9:10, 11:9.
- 16:17 אם מיא הגומס, בעושה גבומס, מאז איז איז (Or what is my soul among the spirits of the people?'; A ומה נפשי בקצות רוחות כל בני אדם. This is a gloss based on Num 27:16.

Sometimes the Hebrew evidence is divided.

نخب تحتمت العام عنه معند عنه معند منه محمد عنه المعني عنه المعني عنه معنه معنه معنه معنه معنه محمد معنه معنه مع مسرح 'For he who gives to the poor man lends to God, for who is a rewarder if not He?' This is a plus that is also found in B<sup>mg</sup>, but not in B<sup>bxt</sup> or Gr. It is a gloss based on Prov 19:17.<sup>15</sup>

C. Sometimes Heb or Gr contains a reference to a biblical passage which has been strengthened in Syr. Especially in the Praise of the Fathers there is a tendency to make references to biblical stories explicit.

(1) Stories from the Pentateuch

<sup>&</sup>lt;sup>15</sup> According to Winter the gloss originated in Syr as an Ebionite addition, which was later retroverted into Hebrew, but this is unlikely. Owens gives the following objections against Winter's interpretation: (1) It cannot explain why the Hebrew translator rearranged the word-order. (2) It cannot explain why the Hebrew scribe did not translate Syriac cos as literally as possible, using the participle bins or the phrase that already lay before him in v. 13, while newtrains. (3) The Hebrew text 'presents precisely the sort of slight reworking of a Proverbs saying that is so characteristic of Ben Sira'. The plus occurs also in Aphrahat's quotation of this verse in *Dem.* 20:4, cf. § 1.2; Winter, 'Ben Sira in Syriac', 1, 506; idem, *Ben Sira in Syriac*, 240; Owens, 'Early Syriac Text of Ben Sira', 56–60 (quotation from p. 58).

'Noah the righteous one was found perfect in his generation. In the time of the flood he was a substitute. And for his sake there was redemption and God swore to him that there would be no flood again';<sup>16</sup> B אריה תחליף בעבורו היה (ב) ארית ובבריתו חדל מבול ב) שארית ובבריתו היה מוסא ארית ובבריתו היה מוסא היה מוסא ארית שארית ובבריתו היה מוסא ארית מים לעת כלה היה החליף בעבורו היה מוסא ארית מבול (ב) אריית ובבריתו היה היה מוסא אריית ובבריתו היה מוסא אריית ובבריתו היה מוסא אריית ובבריתו היה מוסא אריית מוסא אריית ובבריתו היה מוסא מוסא אריית מוסא אריית מוסא אריית מוסא מוסא אריית מוסא אריית מוסא אריית מוסא אריית אריית ובבריתו היה אריית מוסא אריית מוסא אריית ובבריתו היה מוסא אריית מוסא אריית מוסא אריית מוסא אריית מוסא אריית אריית אריית אריית אריית אריית מוסא אריית מוסא אריית אריית אריית אריית אריית אריית אריית היה אריית מוסא אריית אריית היה אריית אריית מוסא אריית אריית אריית אריית אריית מוסא אריית אריית מוסא אריית אריית אריית אריית אריית אריית אריית אריית מוסא אריית א

- (2) Stories from the Former Prophets
  - 48:14 ארא האנא, אינא, אינא אינא לאחל האנא מעלים 'And in his death he gave life to a dead person'; B ובמותו תמהי מעשה 'And in his death (he did) marvellous works'. Syr makes the reference to 2 Kgs 13:21 more explicit.
- D. Sometimes the translator introduces allusions to biblical stories.
  - 33:30 אשלאנדה, בבולא Entrust him in your house'; Gr ἔργασαι 'Give (him) work to do'; Syr is reminiscent of Gen 39:4 MT ויפקדהו על μεγκα.<sup>19</sup>
  - 34:26 , אם או אושלים או 'He who kills his neighbour inherits his possessions'; Gr φονεύων τὸν πλησίον ὁ ἀφαιρούμενος ἐμβίωσιν 'He who seizes his neighbour's living murders him'. Syr is reminiscent of 1 Kings 21.
  - 47:16 محمد (And they wanted the report about you'; Gr καὶ ήγαπήθης ἐν τῆ εἰρήνη σου 'And you were loved in your peace'. Syr is reminiscent of 1 Kgs 10:24; cf. also Job 29:21–23 and Isa 42:4.
  - 48:13 ארמעות האווו (Nothing) was hidden from him (i.e. Elijah)'; B נכלא ממנו 'too wonderful for him'. Syr is reminiscent of 2 Kings 1.

E. Especially in the Praise of the Fathers we see a tendency in Syr to introduce biblical phraseology, most often taken from a context dealing with the same subject matter as the Sirach passage.

(1) From the Pentateuch

44:21b באדים אדיובא All nations of the world'; B נוים Cf. Gen 22:18

<sup>&</sup>lt;sup>16</sup> Instead of rom 7a1 reads hom; see Owens, 'Early Syriac Text of Ben Sira', 68.

<sup>&</sup>lt;sup>17</sup> Cf. e.g. Gen 7:6 and Payne Smith, Thesaurus I, 1446.

<sup>18</sup> Cf. Reiterer, Urtext, 90.

<sup>&</sup>lt;sup>19</sup> Thus Skehan-Di Lella, Wisdom of Ben Sira, 404.

- 44:23 המינה, בה, בה, בה, בה, אומוע (Israel) whom He called My son, My first-born, Israel'; B ויכונגהו בברכה 'And He established him with a blessing'; B<sup>mg</sup> ויכנהו בבכורה 'And He gave him the title of first-born'. Cf. Exod 4:22 אויכה בני בכרי ישראל 'Israel is my first-born son'; Pesh כה בני בכרי ישראל המו, אויכה, and Sir 36:17 B. בכי גיאומו, איל איל איל איל אינה באבו, אויכה.
- 45:8 גאבואה 'garments of purple'; B במאה גאבואה, According to Lévi Syr reflects כליל תכלת; cf. Exod 28:31 MT כליל תכלת (but Pesh גאבואה).<sup>22</sup>
- (2) From the Latter Prophets

  - 48:10 האדא האדא האדא האדא גרביה 'before the day of the Lord comes'. Cf. Mal 3:23 MT לפני בוא יום יהוה וום יהוה. B and Gr have a completely different reading.<sup>23</sup>

(3) From the Writings

45:23 הבאה בא אתמונע 'And he (i.e. Phinehas) prayed for Israel'; B ויעמד פינחס Syr is reminiscent of Ps 106:30 MT עראל בני ישראל 'And Phinehas stood up and prayed'; Pesh המת פענעם מענים. 47:18 See above, under 'From the Latter Prophets'.

The phenomena described in this paragraph occur throughout Syr. There can hardly be any doubt that the translator was well acquainted

<sup>&</sup>lt;sup>20</sup> But  $\prec_1 \prec_3$  does not occur in the Nestorian manuscripts 9c1, 10c1.2, 11c1 and others.

<sup>&</sup>lt;sup>21</sup> Cf. Schrader, Verwandtschaft, 36

<sup>&</sup>lt;sup>22</sup> Lévi, L'Ecclésiastique I, 98; according to Reiterer, Urtext, 152, the Hebrew source text of Syr had בגדי תכלת.

<sup>&</sup>lt;sup>23</sup> Cf. Van Peursen, 'Que vive celui qui fait vivre', 289–290.

with the other parts of the Bible. Winter's suggestion that he avoided references to the Prophets (§ 4.3.2) is overtly incorrect.

## 5.2 INFLUENCE OF THE OLD TESTAMENT PESHITTA?

In the preceding discussion we have not touched upon the question as to the translator's Old Testament source: Did he use a Hebrew text, a Syriac version or even a Targum? In § 3.8 we have argued that Rüger's claim that the translator was acquainted with the Targums to the Old Testament is not convincing. The question of whether he used a Hebrew or a Syriac source is more difficult to answer. In many cases there are verbal similarities between Syr and a parallel passage in the Peshitta, but that evidence does not indicate that Syr depends on it. If the relevant Peshitta passage does not give an unusual rendering of the Hebrew, the passage in Syr that parallels it can have been influenced either by the Peshitta or by the Hebrew text of the Old Testament. in Syr 26:16 and Pesh-Gen 1:15 or that نصحه دعجده in Syr 26:16 of who in Syr 34:2 and Pesh-Gen 46:2, discussed in the preceding paragraph, does not demonstrate that the Syriac translator of Sirach consulted the Peshitta. It is possible that he had in mind the Hebrew phrases במראת הלילה and arrived at his Syriac rendering independently of the Peshitta. Even renderings that are less obvious do not prove the dependence of Syr on the Peshitta, because they may reflect the Aramaic/Syriac translation tradition with which the translator was acquainted.24

Some parallels even argue against Peshitta influence. Thus אוסגיא in Syr 18:10 is reminiscent of Isa 40:15 גם איז גבענים, but differs from Pesh-Isa 40:15 גם איז גבענים; similarly 23:19 איז גבענים גבושיה במחשך מעשיהם reflects the influence of Isa 29:15 MT בתניים, but Pesh-Isa 29:15 has בעניים בעניים בעניים

<sup>&</sup>lt;sup>24</sup> Cf. § 6.2.3 (A) and Weitzman, From Judaism to Christianity, 194, quoted there (note 15).

 $<sup>^{25}</sup>$  For details and other examples see § 5.1. Our observations agree with Reiterer's conclusion based on his analysis of 44:16–45:26. In this section the Hebrew text contains many parallels with other parts of the Old Testament, but in most cases the Syriac translation is clearly independent of the Peshitta to these parallel passages; in other cases dependence cannot be established because both Syr and the Peshitta render in a 'usual' way; see the extensive discussion of each colon in this section in Reiterer, *Urtext*, 82–234 and the conclusions on p. 240. Reiterer frequently draws conclusions of the set of the test of test of test of test of the test of test

passages, however, it has been argued that the Syriac translator was influenced by the Peshitta.

- 6:37 נהוא יבין and He will make firm your ways'; A נהוא יבין לבך 'And He will make firm (יכין) your heart'. Cf. Prov 21:29 לבך יכין דרכיו, Pesh הוצאה אומיאה געצעה. Syr differs from A in that it has 'your ways' instead of 'your heart'. According to Rüger Syr has been influenced by Pesh-Prov 21:29,26 but it is not clear why the influence should have come from the Peshitta of this passage rather than from the Hebrew text. Moreover, Sir 6:37 and Prov 21:29 differ in that in Proverbs the upright person is the subject of הכק, אמאם, / הכק whereas in Sirach it is God. If we were to assume the influence of the Peshitta, a better parallel is Gen 24:56 mion more and 'the Lord has confirmed my way' (MT וויהוה הצליח דרכי; similarly Gen 24:40; cf. also 24:42). However, since both הביץ + לב and + הביץ are well-attested in the Hebrew Bible,27 we do not have to resort to the influence of the Peshitta to explain the confusion of the two idioms.
- 10:17 محت مح مستعه دمدندمه And He effaced their memory from the people'; A וישבת מארץ זכרם 'And He effaced their memory from the earth'. Cf. Deut 32:26 MT אשביתה מאנוש Pesh אשביתה פאנוש אביתה מאנוש אביתה מאנוש אביתה אשביתה אשביתה אשביתה מאנוש אביתה אשביתה א According to Rüger Syr has been influenced by مح دسته دمدندس Pesh-Deut 32:26.28 However, the rendering 'from the people' instead of 'from the earth' can also be due to the influence of the Hebrew text of Deut 32:26.
- 15:17 עוד לבועשא מדא מסמאא געבה, מיא מערבה, 15:17 For life and death are given to the people, so that they choose life and abandon death'; A(+B) לפני אדם חיים ומוות אשר יחפץ ינתן לו 'Before man are life and death; what he desires is given to him'. Cf. Deut 30:19 MT החיים והמות נתתי לפגיך הברכה והקללה ובחרת בחיים למען תחיה אתה וורעך 'I have given before you life and death, blessing and curse. Therefore choose life, so that you and your descendants will live'; Pesh אלקלה הובאה מומברה שהבא שהבא אישרא נועשה אמניין וועשה אמניין אישרא אישרא אישרא אישרא איש Some scholars think that Syr has been influenced by Pesh-Deut 30:19. It is true that the addition of 'are given' (محمد and the expression 'that they may choose life' (محمد) in Syr 15:17 are reminiscent of Pesh-Deut 30:19.29 Since, however, \_\_\_\_ is the usual equivalent of Hebrew and .....

sions such as 'Aus dem Übersetzungsvergleich wird deutlich, daß Syr-Sira in der Tradition der Peschitta steht. Eine Zitatsübernahme liegt nicht vor.' (p. 133).

 <sup>&</sup>lt;sup>26</sup> Rüger, Text und Textform, 113; similarly Winter, Ben Sira in Syriac, 68.
 <sup>27</sup> Cf. HALOT 465; DCH IV, 375.

<sup>&</sup>lt;sup>28</sup> Rüger, Text und Textform, 114; similarly Winter, Ben Sira in Syriac, 68.

<sup>&</sup>lt;sup>29</sup> The Hebrew text of Sir 15:17 itself is reminiscent of Deut 30:19 as well, but in Syr the parallel has been strengthened; cf. Segal, Sefer Ben Sira, 88.

that of בחר, these parallels do not prove that Syr has been influenced by the Peshitta version of Deut 30:19.

16:11 המשבא ומולח 'And He forgives abundantly'; A המשבא 'He forgives and pardons'. Cf. Isa 55:7 MT כי ירבה לסלוח 'For He will forgive abundantly'; Pesh הכשבא לכשבה. According to Rüger Syr has been influenced by Pesh-Isa 55:7.<sup>30</sup> We agree that influence of Isa 55:7 may account for the reading in Syr, but there is no compelling argument for assuming that it comes from the Peshitta version.

Sometimes there are additional text-critical observations that render it unlikely that the Syriac translator was influenced by the Peshitta.

The argument for the influence of the Peshitta is relatively stronger in the following cases, but again, it is hard to establish whether they demonstrate Syr's dependence on the Peshitta or rather the translator's acquaintance with phrases that we are inclined to consider biblical phraseology, such as 'creeping worms' (10:9), 'the will of Your people' (36:22), or 'a help like you' (36:29).

10:9 הפאסת, אלא הרפון 'in whose life worms are (already) creeping'; A אשר בחייו 'in whose life his body decays'. Cf. Exod 16:20 MT יידים תולעים 'and it decayed (i.e. was full of) worms'; Pesh אלא 'מינבא' אלא 'and it made creep worms'. According to Rüger Syr has been influenced by Pesh-Exod 16:20.<sup>32</sup> Although the association of body hofal with worms may also be due to the Hebrew text of Exod 16:20, the combination of היעד and אלא argues for Rüger's interpretation.

<sup>&</sup>lt;sup>30</sup> Rüger, Text und Textform, 114; similarly Winter, Ben Sira in Syriac, 68.

<sup>&</sup>lt;sup>31</sup> Segal, 'Evolution', 125; similarly Winter, Ben Sira in Syriac, 68.

<sup>32</sup> Rüger, Text und Textform, 114; similarly Winter, Ben Sira in Syriac, 68.

- 22:24 מגע נסויא באוי אנשא 'Before fire is vapour of smoke';<sup>33</sup> Gr πρò πυρὸς ἀτμἰς καμίνου καὶ καπνός 'before fire is the vapour of the furnace and smoke'. Cf. Joel 3:3 (2:30) MT אר וחימרות עשן 'blood and fire and pillars of smoke'; Pesh אנשיא 'blood and fire and vapour of smoke'; Pesh 'blood and fire and vapour of smoke'; Cant 3:6 MT יהאר 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; Cant 3:6 MT 'blood and fire and vapour of smoke'; In Gr the smoke comes from an oven. Syr suggests the language of Pesh-Joel 3:3 and Pesh-Cant 3:6.<sup>34</sup>
- 36:22 ביציע גביאי (according to the will of Your people'; B<sup>bt</sup> דרצונך על עמך; B<sup>mg</sup> ביציע געזך (ל עמך; Pesh-Ps 106:4 MT ברצונך על עמך; B<sup>mg</sup> ביב ביציע געמך (the favour [that You bears to] Your people'; Pesh-Ps 106:4 and Sir 36:22 refers to God's favour over His people, in the Syriac text it refers in both cases to 'der Herzenhingabe (an Gott) und Glaubensbethätigung'.<sup>35</sup>

Accordingly, there are some cases that seem to support the assumption that the Syriac translator was acquainted with the Peshitta and has been influenced by it. In other cases, however, he seems to have been influenced by a passage from the Old Testament in another way, not through the Peshitta version. Moreover, the evidence for the translator's dependence on other parts of the Peshitta is very small, espe-

<sup>&</sup>lt;sup>33</sup> Thus Smend (*Jesus Sirach*, 202), who translates with 'Rauchqualm'. Calduch-Benages, Ferrer and Liesen (*Sabiduria del Escriba*, 152) take the as a verb and translate 'From a fire smoke rises up'.

<sup>&</sup>lt;sup>34</sup> Cf. Segal, 'Evolution', 125; Winter, Ben Sira in Syriac, 68.

<sup>&</sup>lt;sup>35</sup> Ryssel, 'Fragmente', IV, 289.

<sup>&</sup>lt;sup>36</sup> But it is also possible that his Hebrew source (and that of Gr, which has here the same translation as in Gen 2:20) read יעזר כנגדו; cf. Margoliouth, 'Original Hebrew', 25; Lévi, *L'Ecclésiastique* II, 175.

<sup>&</sup>lt;sup>37</sup> Thus Smend, *Jesus Sirach*, 440. Note that in Syr 'the javelin' has moved from 2b (B המושל), בהניפו כידון על עיר ;; Syr. zieht (סבת מבועה) to 2a; cf. Smend, ibid.: 'Syr. zieht curr aus b [= v. 2b] herüber und übersetzt nach Pesch.'

cially if one takes into account alternative explanations such as the influence of the Aramaic/Syriac translation tradition and an acquaintance with biblical phraseology.

## 5.3 AFFINITIES WITH RABBINIC LITERATURE

In Peshitta research the question as to whether the translators were acquainted with Jewish sources and traditions plays an important role. Numerous parallels with rabbinic sources<sup>38</sup> have been put forward as evidence for a Jewish or Jewish-Christian background to the Peshitta; parallels with Jewish Bible translations have even led to the assumption that the Peshitta derived from a Targum.

Syr too has a 'rabbinic flavour'. According to Segal there are a number of cases where the translator gives a translation 'in the spirit of the tradition and the oral law'.<sup>39</sup> We can distinguish the following categories.

### (1) Parallels with rabbinic literature

There are some parallels between unique readings in Syr and rabbinic sources.<sup>40</sup>

- 17:20 معادم معادة معادة (And the sins of all the people are written down before Him'. 'Written down' is a plus com-

<sup>&</sup>lt;sup>38</sup> See e.g. Weitzman, Syriac Version, 149-169.

<sup>&</sup>lt;sup>39</sup> Segal, Sefer Ben Sira, 61. Segal mentions 8:8, 9:5, 11:18, 15:17, 17:20 and 41:20, but elaborates on only some of them in his commentary, which makes it sometimes difficult to see what he has in mind.

<sup>&</sup>lt;sup>40</sup> Compare Pesh-1 Chr 29:19, where the Syriac translator appears to be acquainted with the Qaddish prayer. Weitzman, *Syriac Version*, 43, 212–213; idem, 'Qaddish Prayer'.

pared with Gr. Cf. m. Abot 3:20 (Albeck 3:16) הפנקס פתוח והיד 'The book of (God's) accounts lies open, and the hand writes'.<sup>41</sup>

<sup>&</sup>lt;sup>41</sup> Thus Jastrow, *Dictionary*, 1165b; cf. also b. R.H. 16b and see Segal, 'Evolution', 124. The addition 'written down' fits in well with the eschatology of SirII, cf.  $\S 2.4.2$ .

 $<sup>^{42}</sup>$  Cf. Jub 4:29, 30; 23:27, quoted in Kearns, *Expanded Text*, 212, as 'less close parallels' to 'a thousand years (...) are not as one day (...)'; and note the 'close parallel' in Ps 84:10; see further § 2.4.2, n. 131.

 $<sup>^{43}</sup>$  Ed. Schechter 78; cf. Edersheim, 'Ecclesiasticus', 132 (on 25:3): 'Similar sentiments are expressed in Talmudic writings, the most closely resembling that of the Son of Sirach being the following [i.e. *Abot R. Nat.* xxiv] quoted as a proverb'.

<sup>&</sup>lt;sup>44</sup> But הכמה instead of חכמה (B<sup>btt</sup>) or חכמה (B<sup>mg</sup>) does not fit the context. Cf. Lévi, *L'Ecclésiastique* I, 38-39: (עתאי correspond quelquefois dans la Peschito à חרמה il n'est donc pas impossible qu'ici חמדה חמדה ait été lu שוא, mais ce mot traduit aussi aussi momperie". Peut-être aussi S. a-t-il été le jouet d'une reminiscence de אוצרות רשע "tes trésors de méchanceté" (Prov., 10, 2).

<sup>&</sup>lt;sup>45</sup> Smend, Jesus Sirach, cxxxviii.

Ber. 6b.46 Note that not only the addition in Syr, but also the Hebrew text of 41:12 has close parallels in rabbinic literature.<sup>47</sup>

# (2) Rabbinic concepts and ideas

Sometimes the rabbinic flavour does not consist of literary parallels, but rather of the expression of certain concepts or views. Rabbinic ideas possibly constitute the background of the following readings.

- 18:13 מותר בשויה (A man's mercies are on) his kinsman'; Gr tòv πλησίον αὐτοῦ 'his neighbour'. According to Edersheim Syr is 'in accordance with rabbinic usage and ideas'.48 He does not give references, but perhaps he has in mind usages of gring such as those listed in Levy's dictionary.<sup>49</sup> According to Smend Syr reflects perhaps the original text. He refers to Pesh-Lev 18:6, 25:49 where the Peshitta has מותב בשרו for אאר בשרו for מותב שאר 'his blood-relation', <sup>50</sup> but in Sir 18:13 Gr reflects שאר בשרו or something similar.
- your mouth oaths, and among judges be not sitting'; Gr kai όνομασία τοῦ ἁγίου μη συνεθισθης 'Do not become too familiar with the Holy Name'. The reading reflected in Gr may have been too harsh for a Jewish readership: 'The Syr. seems to have thought such a light use of the Holy Name impossible, and hence applies the passage to judicial investigations'.51

# (3) Rabbinic idioms

Rabbinic idioms in Syr are allegedly reflected in the expressions reason rests 'the World of the Righteous' (18:10),52 rests rest 'the triple tongue' (28:13), هلم حد هجنه 'go up in his body' (30:24), حل ديمهم لحلحته Your habitation, Shechinah' (36:18) and حديدهم 'all that come to the world' (42:19).

28:13 لمدمد 'the triple tongue'; Gr 'the whisperer and double tongued'. The 'third tongue' is a post-biblical Jewish usage. It means the calumnious, babbling tongue. According to Edersheim, 'the Syr. translator seems to have had this in mind in his paraphrastic render-

<sup>&</sup>lt;sup>46</sup> Cf. Segal, 'Evolution', 125; Rüger, Text und Textform, 114.

<sup>&</sup>lt;sup>47</sup> Cf. e.g. m. Abot 6:9; see Van Peursen, Verbal System, 111.

<sup>&</sup>lt;sup>48</sup> Edersheim, 'Ecclesiasticus', 101.

<sup>&</sup>lt;sup>49</sup> Levy, Wörterbuch, IV, 396; under בשר (I, 274) Levy does not give parallels to the idiom under discussion.

 <sup>&</sup>lt;sup>50</sup> Ryssel, 'Sprüche Jesus' des Sohnes Sirachs', 320; Smend, Jesus Sirach, 165.
 <sup>51</sup> Edersheim, 'Ecclesiasticus', 122.

<sup>&</sup>lt;sup>52</sup> Discussed above, in § 5.3 (1).

ing of the verse'.<sup>53</sup> However, the reference to the 'triple tongue' is also present in 28:14 (Gr and Syr). Accordingly, the Syriac translator may have taken this idiom from the following verse, rather than having been influenced by rabbinic phraseology.

- 30:24 صلم حل هجنت (And everything he eats) goes up in his body'. According to Edersheim this phrase reflects the rabbinical expression עלים על גופו.54
- 36:18 מכון שבתיד 'the place of your Shechinah'; B מכון שבתיד. This designation is well-attested in rabbinic sources.55 In the Targums is often used to translated the Tetragrammaton.<sup>56</sup> Note, שכינתא however, that in Sir 36:18 it does not translate a reference to God. but one to His habitation
- לבאי all that come to the world' represents כל באי all that come to the world' represents which is a standing expression in Rabbinic Hebrew (see e.g. m. R.H. 1:2).

# (4) Halakhic traditions

Acquaintance with Halakhic traditions is possibly responsible for the following readings.

9:5 reason when easily '(Be not tempted by a virgin) lest you owe to pay a double bride-price'; A פן תוקש בעונשיה 'lest you are ensnared by her penalties'; Gr  $\mu\eta\pi\sigma\tau\epsilon$   $\sigma\kappa\alpha\nu\delta\alpha\lambda\sigma\theta\eta\varsigma$  ev  $\tau\sigma\varsigma\varsigma$ έπιτιμίοις αὐτῆς 'lest you take offence at the penalties for her'. The s used both for the price paid to the father of the bride عنده م (Hebrew מהר; in the Peshitta rendered with מהר; מהר (Hebrew) and, less frequently, for the portion brought by the bride from her father's house (in 1 Kgs 9:16 called שלחים, Peshitta: מתרגאים).58 The latter interpretation, i.e. 'you have to give twice as much as the gift that she brings with her' is preferred by Bar Hebraeus.<sup>59</sup> In the former interpretation the background of this passage may be sought in Exod 22:15 or Deut 22:29.60 According to Exod 22:15 a man who seduces

<sup>&</sup>lt;sup>53</sup> Edersheim, 'Ecclesiasticus', 145; see further Smend, Jesus Sirach, 253 (on 28:14); Segal, Sefer Ben Sira, 164 (idem); Levy, Wörterbuch II, 530b.

<sup>&</sup>lt;sup>54</sup> Edersheim, 'Ecclesiasticus', 154; cf. Abot R. Nat. 26 האוכלין שאינם עולים יעל גופו 'If a man eats food which is unsuitable for his constitution (he transgresses three commandments)' (ed. Schechter 83; translation: Cohen, Minor Tractates I, 131.) 55 Cf. Séd, 'Shekhinta'.

<sup>&</sup>lt;sup>56</sup> Van Keulen, 'Points of Agreement', 207.

<sup>&</sup>lt;sup>57</sup> Gen 34:12; Exod 22:16; 1 Sam 18:25.
<sup>58</sup> CSD 462; Payne Smith, *Thesaurus* II, 3268.

<sup>&</sup>lt;sup>59</sup> Ed. S. Kaatz 9 (text), 23 (translation; see the comment in his n. 23); cf. Peters, Ben Sirach, 82.

<sup>&</sup>lt;sup>60</sup> Thus, e.g. Segal, Sefer Ben Sira, 56.

a virgin is obliged to pay the full bride-price (מהר ימהרנה); if the virgin's father refuses to give her, the man has to pay him in silver a sum equal to the bride-price for virgins. In Deut 22:29 it is stated that a man who has intercourse with a virgin should pay fifty pieces of silver to her father. Extra fines are discussed in rabbinic literature.<sup>61</sup> However, neither these rabbinic passages, nor the fifty pieces of silver give us a clue to the double white in our text. If white refers indeed to the bride-price, it can be derived from a rabbinic exegesis of Exod 22:15 in two ways. Either (1) the absolute infinitive in the construction מהר ימהרנה was interpreted as an indication that something more than just one bride-price had to be paid, from which it was concluded that the man in question had to pay a double brideprice<sup>62</sup> or (2) the remark to pay the bride-price even if the virgin's father refuses to give her implies that the seducer had to pay an extra, and hence a double bride-price. Whatever the exact background of the double bride price is, it is evident that the reference to the double dowry is much more specific than the general expressions in Heb and even more specific than Gr. Such a specific reference may go back to halakhic rules about intercourse with a virgin, but to our best knowledge such a halakhic rule is not attested in rabbinic literature. It is imaginable, therefore, that the reading in Syr reflects a so-called 'pseudo-halakha'. Pseudo-halachot are 'guesses ventured by the translator where the context happened to be legal'. These renderings 'suggest indifference to rabbinic halachah' and are 'pseudo-halachot (...) rather than hard evidence of non-rabbinic practice'.63

The rabbinic flavour of Syr is undeniable. The question is how we should account for these data. The parallels with rabbinic sources led some scholars to the assumption of a Jewish or Jewish-Christian background.<sup>65</sup> Others argued that the parallels with rabbinic sources

<sup>&</sup>lt;sup>61</sup> See m. Ket. 3:4; b. Ket. 38b; cf. Segal, Sefer Ben Sira, 56; idem, 'Evolution', 124.

<sup>&</sup>lt;sup>62</sup> Cf. Van der Heide, 'Reception of a Linguistic Statement', 257–258.

<sup>63</sup> Weitzman, Syriac Version, 219.

<sup>&</sup>lt;sup>64</sup> Compare the addition δίδου καὶ ἀπολύσον in Gr MS 248.

<sup>&</sup>lt;sup>65</sup> Thus e.g. Edersheim, 'Ecclesiasticus', 29: 'We infer the Jewish origin of the translation from the occasional occurrence of expressions in Rabbinic usage'.

were already present in the translator's source text.<sup>66</sup> It is likely that at least some of the rabbinic elements in Syr was present in the translator's Hebrew source text, because affinities with rabbinic literature are not restricted to unique readings in Syr. The same rabbinic elements that we encounter in Syr are attested in Heb. It contains numerous parallels with rabbinic literature;<sup>67</sup> rabbinic idioms such as בית מדרש.<sup>68</sup> and מה....לו,<sup>69</sup> and passages reflecting מה....לו/כך and passages reflecting rabbinic exegesis, such as the designation of Samuel as nazir.<sup>71</sup> In some cases a parallel that we discovered in Syr is also present in Heb, although less explicit.72

The assumption that rabbinic paraphrases and additions entered the Hebrew text in the course of its transmission, even before Syr was made, is corroborated by the loose transmission of the Hebrew text. In this context it should be recalled that the transmission of Sirach and the relationship between the Hebrew and the Syriac witnesses is very different from the situation with the books belonging to the Hebrew Bible. The transmission of the Hebrew text was very fluid and receptive to all kinds of changes and additions. The fluidity appears from the following phenomena:

1. The way in which Sirach is quoted in rabbinic literature. There are rabbinic quotations from Sirach in a form that is very different from that in the extant textual witnesses of the book.73 Moreover, there are rabbinic quotations in the name of

<sup>72</sup> See above, the discussion of 25:3, 41:12–42:8.
<sup>73</sup> See the lists given in note 67; cf. Segal, 'Evolution', 136: 'The text of the quotations in the Talmud and Midrash differs in most cases more or less widely from

<sup>&</sup>lt;sup>66</sup> Thus e.g. Segal, 'Evolution', 123: 'Syr. is based upon a Hebrew text which embodied popular paraphrases of certain verses originally current orally in Jewish circles of the talmudic period'. <sup>67</sup> See the lists in Cowley-Neubauer, Original Hebrew, xix-xxx ('Ben Sira's

Proverbs Preserved in Talmudic and Rabbinic Literature'); Segal, 'Evolution', 133-134 (addenda to Cowley-Neubauer); idem, Sefer Ben Sira, 37-42; Smend, Jesus Sirach, xlvi-lvi; Gnan, Nachklänge des Buches Jesus Sirach, 24-61 (= 'Beiträge zur Rezeptionsgeschichte des Buches Ben Sirach im Judentum').

<sup>&</sup>lt;sup>68</sup> Sir 51:23 (B); cf. Van Peursen, 'Sirach 51:13-30', 369-370.

<sup>69</sup> Sir 10:28 (A), 38:17 (B); cf. Van Peursen, Verbal System, 390.

<sup>&</sup>lt;sup>70</sup> Sir 12:13-14 (A), 13:17 (A), 30:19 (B<sup>nig</sup>); 38:25-27 (B); cf. Kister, 'Notes', 132-133; idem, 'Additions', 43; Van Peursen, Verbal System, 387-388; see further Schechter-Taylor, Wisdom of Ben Sira, 33-34; some of the examples given by Schechter and Taylor are merely linguistic variants, showing Ben Sira's affinity with Late Biblical Hebrew and Post Biblical Hebrew, but others reflect rabbinic idioms.

Sir 46:13 (B); cf. Schechter-Taylor, Wisdom of Ben Sira, 29-32.

Ben Sira of proverbs that do not belong to his book, as well as citations from Sirach in the name of other sages.<sup>74</sup>

- The general character of the Geniza manuscripts, containing many doublets, paraphrases and alterations, which shows that the Hebrew text was reworked over and over again.<sup>75</sup>
- 3. The existence of witnesses that are loosely related to Sirach, such as the Geniza MS C, which can be called a *florilegium*, the so-called *prosodic version of Ben Sira* in MS Adler 3053,<sup>76</sup> and a Geniza Fragment published by S. Schechter.<sup>77</sup> The fact that MS C is treated as a witness to the book of Sirach and is included in text editions, while the others are not, should not blind us to the variety of ways in which this book or parts of it were transmitted.

We can conclude that the textual transmission of the Hebrew text of Sirach provided the opportunity for all kinds of rabbinic parallels to be included in the text. It is likely, therefore, that the parallels attested in Syr were already present in the translator's source text. Although we should leave open the possibility that the translator himself is responsible for some of the rabbinic elements, we cannot use them as evidence for a Jewish-rabbinic background.

Heb. and the versions. Their diction is as a rule in the late and mishnaic Hebrew of the Rabbis, instead of the classical diction of our Heb.'

<sup>&</sup>lt;sup>74</sup> See the literature mentioned in the preceding footnote and further Segal, 'Evolution', 134–135; Leiman, *Canonization of Hebrew Scipture*, 96–97; Leiman discusses the broader context of the quotation formulae used to introduce verses from Sirach and their relevance for the status of Sirach in rabbinic Judaism.

<sup>&</sup>lt;sup>75</sup> Lévi, L'Ecclésiastique II, xxvii-xxxiii; Rüger, Text und Textform.

<sup>&</sup>lt;sup>76</sup> Marcus, 'A Fifth Ms. of Ben Sira', 225–226, 238–240 (= idem, *Fifth Manuscript*, 9–10, 26–28)'; cf. Segal, 'Evolution', 116: 'Of special interest are the agreements between Syr. and the Hebrew text underlying the mediaeval Hebrew rhymed version of Ben Sira, a fragment of which was published by Rabbi Marcus (...), corresponding to 22.22–23, 9'.

<sup>&</sup>lt;sup>77</sup> Schechter, 'Further Fragment of Ben Sira', 459–460: '[The fragment is] a collection of proverbs and sayings. The style is highly Paitanic and it is composed in rhymes. I am unable to identify it, but it can hardly be doubted that the author was acquainted with the Wisdom of Ben Sira. This will easily be seen by a comparison of the page given here with the contents of Ben Sira xii. 2–5 and xiii'.

### 5.4 PARALLELS WITH THE NEW TESTAMENT

Influence of the New Testament has been claimed for the following passages.

- 3:22 ملية لم المملكة على And there is no confidence for you ملية لم over what is hidden'; A ואין לך עסק בנסתרות 'You should have no business in hidden things'; C ועסק אל יהי לד בנסתרות. Cf. 1 Tim 6:17 over which there is no confidence'. 78 رامه ماهمدانه
- 15:15 האטא איז א אמער בת אמי And if you trust in Him, also you will live'; A ותבונה לעשות רצונו אם תאמין בו גם אתה תחיה (b) And insight is the doing of His will.<sup>79</sup> (c) And if you trust in Him. also you will life'; B ואמונה לעשות רצונו [ואם] ת[א]מין ג[ם] את[ה התונה לע׳ רצונו Bmg ותבונה לע׳ רצונו. Syr corresponds to the second line (15c) in Heb, but it has been argued that it translates 15b of Heb and that Heb 15c is a retroversion of it. In that case, one might argue that the Syriac text has been prompted by John 11:25.81
- 18:13 ming rais rate res yor and yearso 'And He leads them like a good shepherd who shepherds his flocks'. The epithet 'good', not found in Gr, is probably due to the influence of John 10:11.82
- להבהסה, לבשלה האנארא לבואה גרא גבו פגנה באהואה הבעוביה 25:8 "Blessed is the husband of a good wife, who does not plough with bullock and ass combined'; C הורש מ[....] בעל אשה מ[....] [...] ' כשור husband [...] one ploughing as (with) a bull [...]'; Gr μακάριος ό συνοικών γυναικί συνετη 'Blessed is he who is married to a prudent wife'. Cf. Deut 22:10 לא תחרש בשור ובחמר יחדו; 2 Cor 6:14 'be not unequally yoked together with unbelievers'. Before the discovery of the Hebrew text of this verse, the relationship between Syr 25:8 and 2 Cor 6:14 was difficult to establish: Did Syr reflect influence of 2 Corinthians, or did 2 Cor 6:14 derive from a Jewish proverb, preserved in Syr?83 Now that the 'bull' in the context of

<sup>&</sup>lt;sup>78</sup> Rüger, Text und Textform, 113.

<sup>&</sup>lt;sup>79</sup> For alternative interpretations see Van Peursen, Verbal System, 253.

<sup>&</sup>lt;sup>80</sup> The reading in the manuscript is not very clear. Beentjes' edition has only

π<sup>[...]</sup>. <sup>81</sup> Cf. Di Lella, *Hebrew Text of Sirach*, 125–129; Van Peursen, 'Retroversions', 66-67. <sup>82</sup> Winter, Ben Sira in Syriac, 176-177; idem, 'Ben Sira in Syriac', II, 498-499.

<sup>&</sup>lt;sup>83</sup> Cf. Edersheim 'Ecclesiasticus', 133: 'To the first clause of the verse there are many parallels in Rabbinic writings. But the Syr. addition to this clause is, so far as we remember, the only source of what is an undoubtedly Jewish simile for an illassorted marriage. (...) May the apostolic injunction (2 Cor. vi. 14) (...) have been derived from a Jewish proverb, preserved in this Syr. rendering, rather than from Lev. xix. 19; Deut. xxii. 10? Or is the opposite the case, and did the Syr. derive its simile

marriage is attested not only in Syr, but also in MS C, the latter option is preferable, although the relation between these and related passages is complex.<sup>84</sup> It could be argued, for example, that the Sirach passage (at least in the Hebrew) refers to a man married to two incompatible women (the farmer is a metaphor for the man, the two animals for the wives), while the Corinthians passage concerns rather the advice not to be yoked together with an unbeliever.<sup>85</sup>

- 35:11 مسנהא אחופ לבך גלא פיב לאי (With all your gifts, let your face be shining), and with joy lend to him who will not repay you'; B אר און הקדש מעשר 'And with joy, sanctify your tithe'. The reading in Syr is reminiscent of Luke 6:34 העשר לא אראפיבה אראס באוש אולים לא 'And if you lend to him from whom you expect that he will repay you (what is your goodness?)'.<sup>86</sup>
- 38:24 מולאה 'And who is not distracted with vanities'; Gr ό έλασσούμενος πράζει αὐτοῦ 'Who is free from business'. Cf. 1 Tim 5:13 מנפים מונחלה 'And they are distracted with vanities'.<sup>87</sup>

<sup>86</sup> Cf. Winter, 'Ben Sira in Syriac', I, 240:'Verse 9b [= 11b; WP] is so clearly reminiscent of Luke vi, 34–35, that one can hardly avoid ascribing it to the pen of a Christian of some shade or other'; similarly Smend, *Jesus Sirach*, 312.

<sup>87</sup> Smend, Jesus Sirach, 346; Segal, 'Evolution', 125; Winter, Ben Sira in Syriac, 68.

<sup>88</sup> Edersheim, 'Ecclesiasticus', 195; note however, that there is no lexical parallel between the parable in Matthew (in the Peshitta or Vetus Syra) and the Syriac translation of Sir 40:15.

from 2 Cor. vi. 14?' (Edersheim wrote this before the discovery of the Hebrew manuscript!); similarly Ryssel, 'Sprüche Jesus' des Sohnes Sirachs', 359.

<sup>&</sup>lt;sup>84</sup> For the relationship between 2 Cor 6:14 and Deut 22:10 see also Derrett, 'Midrash on Dt 22,10', Derrett does not refer to Sir 25:8, but he notes some interesting parallels between 2 Corinthians 6 and Sirach 13.

<sup>&</sup>lt;sup>g5</sup> Cf. Skehan-Di Lella, *Wisdom of Ben Sira*, 340: '[Syr has] the normal allusion to Deut 22:10. The allusion in the context of Sirach is certainly to an incompatible marriage; here it is being understood of one man married to two incompatible woman (compare 37:11a). That the incompatible pair should be husband and wife is an application that has been made (viz., to Dinah and Shechem, Genesis 34; see Segal); since the terms more precisely mean "with a bull and a jackass combined", such an application multiplies incongruities to the straining point."

- 48:6 בסוֹשָׁמָאַלְיּחָם אָרָיִם מַמָּטוּתָם Who cast down honoured people from their thrones'; B המוריד מלכים על שחת ונכבדים ממטותם who brought down kings to the pit, and honoured people from their couches'; Gr ה אמדמין אין אמסואבון בון ממטאבונים גמסעביים ממטותם אינים אינים אינים אינים אינים אינים מסעביים געריים מינים אינים שמע האמשים געריים אינים איניים אינים אינים אינים אינים איניים אינייים אינייים אינייט איניים איניים איניים איניים אינייניים איניים אינייי
- 48:10a (7a1 גאראה (גאראה) איז ארא גאראה איז איז 'And he is destined to come'; B א הכתוב נכון לעת 'who is written as destined at the appointed time'; Gr ό καταγραφείς έτοιμος είς καιρούς who is written to be ready to the appointed time'. Cf. Matt 11:4 גארא גארא 'Elijah, who is prepared to come'.<sup>90</sup>
- 48:10d ארביז שראן (Elijah is prepared to come) to bring good tidings to the tribes of Jacob'; B בטי ישרא]ל 'to establish the tribes of Israel'; Gr καὶ καταστῆσαι φυλὰς Ιακωβ 'and to establish the tribes of Jacob'. Cf. Luke 3:18 (on John the Baptist) 'With many other exhortations he preached good tidings (כמבי) to the people'.<sup>91</sup>

<sup>&</sup>lt;sup>89</sup> Joosten, 'Eléments d'araméen occidental'.

<sup>&</sup>lt;sup>90</sup> Winter, *Ben Sira in Syriac*, 177-178; idem, 'Ben Sira in Syriac', II, 499; Van Peursen, 'Que vive celui qui fait vivre', 293.

<sup>&</sup>lt;sup>91</sup> Winter, Ben Sira in Syriac, 177–178; idem, 'Ben Sira in Syriac', II, 499; Van Peursen, 'Que vive celui qui fait vivre', 291–293. Compare the introduction of compare the introduction of compare the introduction of compare the introduction of compare the second news' in Pesh-Ps 19:5, 68:11; Weitzman, Syriac Version, 225.

<sup>&</sup>lt;sup>92</sup> Winter, *Ben Sira in Syriac*, 178–181; idem, 'Ben Sira in Syriac', II, 499–501; Van Peursen, 'Que vive celui qui fait vivre', 299–300.

In 3:22, 18:13, 35:11, 38:24, 40:28 and especially in 48:10, 11 the argument for the influence of the New Testament is rather strong. In 15:15, 25:8, 40:15 and 48:6 it is uncertain. Even in those cases that reflect the influence of the New Testament, it is possible that the parallels are the result of a later Christian revision and that there once existed a Peshitta version that did not have these parallels. Because of the uncertainty about the earliest textual history of Syr, we cannot rule out this possibility. However, the text itself does not give any indication that the New Testament parallels are secondary.

# 5.5 CONCLUSION

In a number of cases Syr has a free rendering containing words or phrases that have been borrowed from or are reminiscent of passages in the Old Testament. This phenomenon is also attested in the other versions of Sirach, especially Heb, and in many cases it cannot be decided whether the Syriac translator is responsible for them or his source text, or perhaps later scribes. Sometimes a reference to a biblical passage in Heb or Gr has been strengthened in Syr. In a very few cases Syr seems to reflect the influence of a Syriac version of the Old Testament. There is no evidence for the assumption that the Syriac translator was acquainted with the Targums. Syr contains rabbinic idioms, parallels with rabbinic literature, and passages that reflect acquaintance with halakhic traditions. It has also some interesting parallels with New Testament passages.

Because of the uncertainties about the sources of the parallels (Hebrew source text, translation or transmission), we cannot draw firm conclusions about the translator's religious background. This applies especially to the parallels for which there are only a few examples (parallels with the Old Testament Peshitta and with the New Testament). The parallels with rabbinic sources are more pervasive throughout Syr, but since it is likely that the translator's source text had already a strong rabbinic flavour, we cannot conclude that the translator had a rabbinic-Jewish background.

## CHAPTER SIX

# THE RELIGIOUS PROFILE OF THE SYRIAC SIRACH

# 6.1 INTRODUCTION

In the preceding chapters we have made a distinction between features that can be ascribed to the translator's activity and elements that in all likelihood were part of his source text. This distinction is relevant if we endeavour to describe the translator's religious profile. For this purpose we need to distinguish between the profile of the translation and that of the translator. The first includes the complete picture of religious thoughts, ideas, tendencies and world view to which the text bears witness. The second is based only on those elements for which the translator is responsible. Elements in the translation that were already present in the translator's source text do not necessarily reflect the translator's opinions and beliefs. If we wish to establish the cultural and religious context in which Syr originated, we are interested in the translator's cultural and religious profile rather than in that of the translation. However, to establish the translator's profile, we should start with the profile of the text as a whole. After we have charted the profile of the text, we can isolate features that shed light on the translator's profile.

The differences between the translator's profile and that of the translation may be less than in the case of other biblical books. We have seen a number of cases where the translator appears to have omitted words, verses or even whole passages, that did not concur with his own theological perspective, or that reflected an interest that was not his, such as the praise of Aaron in Chapter 45. If the translator took on himself the freedom to change the text or omit parts of it, we may suspect that those passages that he did not change or omit agreed with his own religious thoughts and beliefs. But even if this is true, the distinction between the elements for which the translator is responsible and those that are due to his source text is useful, because it is par-

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ticularly in the former that the translator's own main concerns and interests can be detected.

# 6.2 CHARACTERISTICS OF THE RELIGIOUS PROFILE OF THE TRANSLATOR AND THE TRANSLATION

### 6.2.1 Text-critical issues

# A. The poor state of the translator's source text

It seems that the Hebrew text used by the Syriac translator was full of mistakes (Chapter 2), even though some of the examples adduced may be due to misreadings by the translator rather than to errors in his source text. The poor state of the translator's Hebrew source text has been taken as evidence for the non-canonical status of Sirach in the community in which Syr originated (§ 2.2.1).<sup>1</sup> It is questionable, however, to what extent we can apply the dichotomy of 'canonical' and 'non-canonical' books to a largely unknown second- or third-century Svriac community. Moreover, the text-critical profile of the translation and its source text does not inform us about their religious profile.<sup>2</sup> A text that has a low authority from the perspective of the text-critical scholar may have been cherished as authoritative in a religious community. This is what happened, for example, to the Masoretic Text of Samuel. The poor state of this text did not affect its status in communities that considered the Hebrew Bible as authoritative.<sup>3</sup>

# B. The character of the translation

Smend characterized Syr as the worst piece of translation of the Syriac Bible.<sup>4</sup> The character of the translation is without parallel, except per-

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<sup>&</sup>lt;sup>1</sup> Weitzman has put forward a similar argument for Pesh-Chronicles, see § 3.1.

<sup>&</sup>lt;sup>2</sup> For a somewhat different view see see Weitzman, Syriac Version, 111, 208; cf.

<sup>§ 3.1.</sup> <sup>3</sup> Cf. Barthélemy, 'Qualité du texte massorétique', 43: 'Le T[exte] M[assorétique] et al. (mutilations ou corruptions) et de Samuel a subi un certain nombre d'accidents (mutilations ou corruptions) et quelques retouches théologiques. Sous ces deux aspects, il semble avoir été plus mal conservé que le TM de la plupart des autre livres de la Bible'; see also Toy, Textual Criticism, 161.

<sup>&</sup>lt;sup>4</sup> Smend, Jesus Sirach, cxxxvii (quoted in Chapter 3, n. 2); similarly Owens, Review of Nelson, Syriac Version, 166.

haps for Chronicles and 1–2 Maccabees. Especially the omission of large parts of the book and the thoughtlessness or negligence with which the translator seems to have done his work (cf. § 3.5) suggest that for him Sirach did not have a canonical status (§ 3.1).<sup>5</sup> However, as we said above, it is questionable to what extent we can apply the dichotomy of 'canonical' and 'non-canonical' books to a largely unknown second- or third-century Syriac community. However carelessly the translator has done his work, he considered the book of Sirach worthy of spending his time and expertise on.

### 6.2.2 The translator's knowledge of languages

# A. The translator's knowledge of Hebrew

It is unquestionable that Syr was derived from a Hebrew source (§§ 2.1–2.2). This indicates that the translator knew Hebrew and that he considered a Hebrew source text appropriate for his purpose of producing a Syriac translation. At first sight the translator's knowledge of Hebrew indicates a Jewish or Jewish-Christian background, since there is hardly any evidence for knowledge of Hebrew outside Jewish or Jewish-Christian groups in the first three centuries of the Common Era.<sup>6</sup> However, the term 'Jewish-Christian' is used in different ways. It can be used in a genetic sense, as referring to Jews who converted to Christianity, or in a praxis-based definition, as referring to people who accepted the messianic status of Jesus but felt it necessary to keep, or perhaps adopt, practices associated with Judaism such as circumcision, the observance of the Sabbath and the keeping of food laws.7 The translator's knowledge of Hebrew argues in favour of a Jewish-Christian background if this term is used in the genetic sense. but does not indicate a Jewish-Christian background in the praxisbased definition. Since, however, the Jews who became Christian represented a large variety of opinions, the designation 'Jewish-Christian' in the genetic sense does not define anything specific at all and therefore it is not very useful in a discussion about the translator's religious

 $<sup>^5</sup>$  In this case too Weitzman has put forward a similar argument for Chronicles; see 3.1; see ibidem note 3 for 1-2 Maccabees.

<sup>&</sup>lt;sup>6</sup> Van Peursen, 'Jewish and/or Christian', 246.

<sup>&</sup>lt;sup>7</sup> Cf. Carleton Paget, 'Jewish Christianity'.

background.<sup>8</sup> Moreover, the claim that the translator knew Hebrew should be modified by the observation that his knowledge of this language was limited.<sup>9</sup>

A different issue is raised by the question of why the translator chose a Hebrew source as the basis for his translation. Sirach is the only book of the Apocrypha that was translated from a Hebrew rather than a Greek source. This has been observed by earlier scholars,<sup>10</sup> but is still in need of a satisfying explanation. It suggests that the Syriac translator of Sirach did not consider this book as Scripture. In the second and third centuries AD it is only in Christian groups that Sirach had canonical status, but should the production of Syr have been part of a project to translate the Christian Scriptures into Syriac, one would have expected that for Sirach, as for the other Apocrypha, a Greek source had been used.

# B. The translator's knowledge of Greek

The generally accepted view that the translator consulted the Septuagint cannot be proved (cf. § 2.3). Even if this were the case, the translator's apparent knowledge of Greek does not help us specify the translator's cultural and religious background, because in the first centuries of the Common Era the use of Greek was widespread.

Another question, already raised above, is why Syr is not based on a Greek source. Even if the Septuagint played a role in the production of Syr, this was only a subordinate role. In Weitzman's discussion of the Peshitta as a whole, he considers the subordinate role of the Septuagint in the making of the Peshitta an argument in favour of a Jewish rather than a Christian origin, because 'the church did not yet fully appreciate the *Hebraica veritas*, and cherished LXX as its Old Testament. It is hard to see why Christian translators should instead have

<sup>&</sup>lt;sup>8</sup> Cf. Carleton Paget, 'Jewish Christianity', 733–734. Perhaps the translator was not raised in a Hebrew-speaking environment, but his parents, or only one of them, used Hebrew. This is of course all speculation, only to indicate that we should be very careful with the step from 'Hebrew' to 'Jewish'.

<sup>&</sup>lt;sup>9</sup> See Chapter 3, esp. § 3.4. Accordingly, the observation that the Peshitta 'betrays an excellent knowledge of the [Hebrew] language' (Ter Haar Romeny, 'Development of Judaism and Christianity', 25 = idem, 'Syriac Versions', 90) does not hold true for Sirach. For Pesh-Chronicles too it has been argued that the translator's knowledge of Hebrew was poor, see especially Fraenkel, 'Chronik', I, 757.

<sup>&</sup>lt;sup>10</sup> Cf. e.g. Haefeli, *Peschitta des Alten Testaments*, 8; Van Kasteren, 'Canon des Ouden Verbonds', I, 391; Beckwith, *Old Testament Canon*, 21.

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given primacy to the Hebrew and thereby produced a version often at odds with LXX.<sup>11</sup> However, in the case of Sirach this argument can be countered by the observation that Sirach was not part of the Hebrew Bible. Accordingly, it is very unlikely that the translation of Sirach into Syriac was part either of a Jewish project to translate the Hebrew Scriptures (because Sirach did belong to it) or of a Christian project to translate the corpus of the Apocrypha as a supplement to the translation of the Hebrew Bible (because in that case we would have expected the use of a Greek source text, as in the case of the other Apocrypha).<sup>12</sup>

C. The translator's knowledge of Syriac

Apparently the motivation to make a Syriac translation of Sirach arose in a Syriac-speaking community. We have no reason to question the translator's proficiency in this target language. He was even able to introduce poetic features into his Syriac translation (§ 3.6). That his translation sounds sometimes incomprehensible (§ 3.5, end) should be ascribed to his free and negligent way of translation, rather than to a poor command of the Syriac language.

# 6.2.3 Translational features

A. The targumic features of the translation

Syr has much in common with the Jewish Aramaic Bible translations (Chapter 3, esp. § 3.9). Some 'targumic features' are more prominent in Syr than in other parts of the Peshitta, but it should be recalled that also in other parts of the Peshitta there is diversity with regard to the 'targumic flavour'.<sup>13</sup> Moreover, the so-called targumic features appear still relatively infrequently compared with their occurrences in the Targums.<sup>14</sup> The targumic elements show that the translation stands in the Aramaic-Syriac translation tradition and suggests an educated

<sup>&</sup>lt;sup>11</sup> Weitzman, Syriac Version, 245.

<sup>&</sup>lt;sup>12</sup> For the view that the Apocrypha were translated somewhat later than the books of the Hebrew Bible see the literature mentioned in note 10.

<sup>&</sup>lt;sup>13</sup> Cf. Weitzman, Syriac Version, 111, on Pesh-Chronicles.

<sup>&</sup>lt;sup>14</sup> Cf. Van Keulen, 'Points of Agreement', 234, on the Pesthitta and Targum Jonathan to Kings: 'Several types of differences from the MT that are common to P and TJ are more consistently exhibited in TJ than in P'.

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translator, who had received training in the main principles of this tradition,<sup>15</sup> but they do not necessarily reveal a Jewish background.<sup>16</sup>

# B. Avoidance of anthropomorphisms

The avoidance of anthropomorphisms (§ 3.3) is also a characteristic feature of the Aramaic translation tradition. Accordingly, what we have said about 'targumic features' applies here as well. Some alleged anti-anthropomorphisms may be motivated by other considerations than the avoidance of anthropomorphisms as such. Thus a typical example such as the substitution of 'the Lord' by 'fear of the Lord' may be due to an emphasis on the concept of 'fear' (cf. § 2.4.1) rather than a wish to make the reference to 'the Lord' less direct, and the preference for using dot = dot

# 6.2.4 Religious and cultural views reflected in the translation

# A. Motifs shared with the Expanded Text of Sirach (SirII)

Syr shares many motifs with SirII, such as 'love of God', 'repentance', 'faith', 'hope' and 'fear of the Lord' (§ 2.4.1). The fact that the same motifs are also found in other witnesses of SirII suggests at first sight that they were already part of the SirII readings in the Hebrew source text of Syr (cf. § 2.1) and that they cannot be ascribed to the Syriac translator. However, the same motifs occur also in other parts of the Peshitta, and in those parts it is highly unlikely that the source text is responsible for them. This suggests the possibility that the translator of Syr, like the translators of other parts of the Peshitta, was responsible for these motifs. In other words, there are a number of motifs shared by both other witnesses to SirII and other parts of the

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<sup>&</sup>lt;sup>15</sup> Cf. Weitzman, *From Judaism to Christianity*, 194: 'The schoolhouse and the synagogue together gave rise to a fund of Aramaic renderings for individual words or phrases, which was passed down as part of the exegetical tradition, and so was accessible to P.'

<sup>&</sup>lt;sup>16</sup> Accordingly, to discuss a 'targumic' feature such as the 'emphasis on the gulf between God and man' under 'elements inherited from a Jewish background' may be misleading; *pace* Weitzman, *From Judaism to Christianity*, 72. See also our conclusions at the end of Chapter 3.

Peshitta, which makes it impossible to determine whether they go back to the translator's source text (reflecting SirII) or his own translation activity (as in other parts of the Peshitta).

# B. Eschatology

The eschatological outlook of Syr differs considerably from the original book of Sirach because of its introduction of final divine judgment, punishment of the wicked, and reward of the just (§ 2.4.2). This eschatology is typical of SirII and what has been said about motifs shared with SirII applies here as well. In many we cases we do not know to what extent the new eschatological features were already present in the translator's source text and to what extent the translator is responsible for them. Even if we were to be able to ascribe them to the translator, we should have to bear in mind that they reflect changes in religious thought that affected large segments of the broad spectrum of Jewish, Jewish-Christian and other Christian groups. Attempts by Edersheim, Smend and others to put forward the eschatology of the translation as evidence of a Christian background are unconvincing.<sup>17</sup>

# C. Sacrifices, priesthood, temple

The omission of references to sacrifices, priesthood and temple, the substitution of references to sacrifices by remarks about prayer or charity and the imprecise or shortened rendering of sacrificial terminology, strongly suggest that the translator was indifferent, if not hostile, to sacrifices and the priesthood (cf. § 4.2). Since this attitude concerns the institutions as such, rather than only the contemporary priestly service in Jerusalem (as in e.g. some Dead Sea Scrolls), it is hard to reconcile it with a Jewish background, but it fits in well with a Christian or Jewish-Christian background.

# D. The Law and the Prophets

The Syriac translator was familiar with all parts of the Hebrew Bible and was influenced by them in his translation. Winter's claim that he was unwilling to quote from the Prophets is not supported by the data ( $\S$  5.1). Likewise, Winter's distinction between an original translator

 $<sup>^{17}</sup>$  See their commentaries on passages where Syr introduces eternal life, judgment, etc., mentioned in § 2.4.2.

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who had a high esteem for the Law and a later editor who had a hostile attitude to it cannot be maintained. In the text we discern a certain carelessness about references to the Law, and sometimes these references are even omitted (§ 4.3.1). Traces of an original translation reflecting a high esteem for the Law cannot be observed.

# E. Israel and the nations

There is one striking example in which Syr omits a remark about the eternity of Israel, in 37:25, but we cannot be sure that this omission was intentional. In other cases Syr introduces references to 'the nations', which would go well with a Christian background. However, since the remarks do not exceed what can be found in the Hebrew Bible, especially Deutero-Isaiah, this tendency does not tell us much about the translator's religious ('Jewish or Christian') background ( $\S$  4.4).

# F. Poverty

The translator appears to have had a high esteem for poverty and charity (§ 4.5.2). Winter, who does not distinguish between the two, ascribed these tendencies to the translator's alleged Ebionite background. However, the devotion to poverty is not exclusively Ebionite. It is also reflected in non-rabbinic Jewish sources, including the Dead Sea Scrolls, and in several New Testament passages. A positive assessment of charity is also found in rabbinic sources. Other parts of the Peshitta too reflect a high esteem for both poverty and charity.

# G. Others?

Some tendencies that in the history of research have been attributed to Syr are in reality not reflected in it. Thus the translator's alleged vegetarianism, which plays an important role in Winter's hypothesis of an Ebionite background, is not corroborated by the data ( $\S$  4.5.1). His claim that Syr reflects an unwillingness to refer to the creation of Wisdom, which allegedly reflects a post-Arian orthodox Christian revision, cannot be maintained either ( $\S$  4.6). Nor is Edersheim's claim that Syr reflects the Christian doctrine of the fall of man in 25:15 compelling ( $\S$  5.1).

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# 6.2.5 Parallels with other sources

# A. The Old Testament

The translator introduced parallels to all parts of the Old Testament (§ 5.1). Winter's claim that the translator avoided references to the Prophets should be abandoned (above, § 6.2.4 [D]). In some cases the influence seems to come from Old Testament Peshitta, but in other cases Syr seems to have been influenced in another way, i.e. not from the Peshitta version (§ 5.2). One could tentatively argue that the Syriac translator was acquainted with both the Hebrew Old Testament<sup>18</sup> and the Peshitta, but the evidence for the translator's dependence on other parts of the Peshitta is very small, especially if one takes into account alternative explanations such as the influence of the Aramaic/Syriac translation tradition and acquaintance with biblical phraseology (§ 5.2, end).

# B. Rabbinic Literature

Syr contains many parallels with rabbinic sources. Sometimes the reading in Syr seems to be due to the influence of a rabbinic source; in other cases Syr reflects acquaintance with halakhic traditions, rabbinic exegetical methods or typical rabbinic idioms (§ 5.3). We have found many interesting examples, and this feature deserves further study. However, on the basis of our present knowledge of the textual transmission of Sirach, it is likely that the rabbinic flavour was already present in the translator's source text, and not the result of his translation activity.

# C. New Testament

In five cases Syr contains a parallel with a New Testament passage. Four other cases for which New Testament influence has been claimed are uncertain (§ 5.4). Since the number of examples is limited, they alone do not provide a solid base for a Christian or Jewish-Christian background of Syr. One could argue that later scribes, rather than the original translator are responsible for them. However, the text itself does not show any trace of the New Testament parallels being secondary and especially the most obvious example, namely the reformula-

<sup>&</sup>lt;sup>18</sup> For the implications of the translator's knowledge of Hebrew see § 6.2.2 (A).

tion of 48:10–11, is well-integrated in its context. Taken together with some other features, especially the attitude towards sacrifices, priesthood and temple (§§ 4.2, 6.2.4 [C]), the New Testament parallels can be considered part of the cumulative evidence of the Christian or Jewish-Christian background of Syr.

#### 6.3 SYR IN THE SYRIAC TRADITION

In the preceding paragraphs we have occasionally touched upon the question as to the translator's attitude to the book he was translating. Some features of Syr can be taken as evidence that the translator of Sirach did not regard this book as Scripture, especially the negligent way in which the translation was made (§ 6.2.1 [B]) and the fact that it was translated from Hebrew ( $\S$  6.2.2). At first sight the textual history of Syr indicates that also after the production of the translation it did not quickly acquire a canonical status, because in the early phase of its textual history Syr was not transmitted very carefully (§ 1.3). However, the textual corruptions that originated in this phase do not argue against the authoritative status of Sirach. They suggest that those responsible for the transmission 'did not regard the Syriac text before them as letter-perfect',19 but they do not indicate that Sirach was not held in high esteem. Traces of inner-Syriac corruptions are attested throughout the Peshitta.<sup>20</sup> They cannot be used to identify books that had a lower status as Scripture.

Other evidence points out that if Sirach did not have a canonical status when it was translated, it soon acquired one (cf. § 2.2.1). It occurs in a number of biblical manuscripts,<sup>21</sup> including the complete Bible manuscripts 7a1 and 8a1 (§ 1.1),<sup>22</sup> and is quoted as Scripture by, for example, Aphrahat, the author of the *Book of Steps* and Philoxenus

<sup>&</sup>lt;sup>19</sup> Weitzman, *Syriac Version*, 300–301; Weitzman discusses here the background of intentional changes, but his remark is also useful for explaining changes that were not intentional.

<sup>&</sup>lt;sup>20</sup> Cf. Weitzman, Syriac Version, 7.

<sup>&</sup>lt;sup>21</sup> One could object that a book's inclusion in a 'biblical' manuscript does not prove its canonical status, since Josephus' Jewish War too is included in 7a1. But whereas the Jewish War occurs at the end, as a kind of appendix, Sirach occurs in the middle of the manuscript, between other 'canonical' books.

<sup>&</sup>lt;sup>22</sup> Cf. Beckwith, *Old Testament Canon*, 195–196; Beckwith's explanation for the absence of Sirach in 9a1 is that it has been part of 9a1 at the lost end of the manuscript.

(§ 1.2).<sup>23</sup> It is listed as one of the canonical books in the catalogus sinaiticus, a list of sacred books ascribed to Irenaeus found in the monastery on Mount Sinai.24

Sometimes readings from Syr occur in Syriac liturgies. Thus there are two readings from Syr in the fifth- or sixth-century index of scriptural readings called 'COMES' (B.M. Add. 14,528): Sir 44:1-49:6 is read on Thursday in the Week of Rest, (i.e. the week after Easter) in Commemoration of Bishops, and Sir 44:1-45:26 is given as a reading for the Commemoration of Martyrs.<sup>25</sup> In the liturgy of the Upper Monastery the prayer for God's mercy in Sir 36:1-17 is part of the liturgy for the Rogation of the Ninevites,<sup>26</sup> and the opening of the Praise of the Fathers in 44:1-45:4 (variant: 44:1-23) is read at one of the Fridays of the Saints.<sup>27</sup> A reading from Sirach 50 occurs twice in the lectionary system of the Church of Kokhe, at the sixth and eight Fridays of Epiphany, commemorating the Syrian Doctors and the Catholic Fathers respectively.28

#### 6.4 CONCLUSION

The features discussed in the preceding chapters and summarized and evaluated in the present chapter are the main characteristics of the religious profile of Syr. To establish the cultural and religious background in which Syr originated on the basis of these features is not an easy task. As we said in § 6.1, a distinction should be made between the profile of the text and that of the translator. Elements that were already present in his source text (about which we cannot say more than that the translator did not remove them) or elements that were inserted by later scribes may have contributed considerably to the

<sup>&</sup>lt;sup>23</sup> Cf. Van Kasteren, 'Canon des Ouden Verbonds', I, 391-392.

<sup>&</sup>lt;sup>24</sup> Ed. Smith Lewis, 4-16. The manuscript can be dated in the ninth century, but for the list itself an earlier date, in the fourth century, has been argued; cf. Van Kasteren, 'Canon des Ouden Verbonds', I, 395-403.

<sup>&</sup>lt;sup>25</sup> Burkitt, 'Early Syriac Lectionary System', 311, 313; Jenner, Perikopentitels, 460; on the status of COMES in the history of the Syriac liturgy see Jenner. Perikopentitels, 11-20; idem, 'Syriac Lectionary Systems'.

 <sup>&</sup>lt;sup>26</sup> Baumstark, 'Nichtevangelische Syrische Perikopenordnungen', 62, 64.
 <sup>27</sup> Baumstark, 'Nichtevangelische Syrische Perikopenordnungen', 52–54.
 <sup>28</sup> Macomber, 'Chaldean Lectionary System', 500–501. According to one manuscript these are the fifth and seventh Fridays of Epiphany.

theological profile of the text, but do not tell us much about the translator's religious background.

In addition, there are two other complicating factors. In the first place the Jewish-Christian spectrum in the first centuries of the Common Era was more diverse than a bipartite division in 'Jewish' and 'Christian', or even a tripartite division, including 'Jewish-Christian', suggests. In the second place there are a number of features that do not belong exclusively to a particular group. Features that in the history of research have been put forward as revealing a Christian background, such as the references to 'faith' or the eschatological views are not exclusively Christian. Even less convincing are attempts to identify the community in which Syr originated with a specific Jewish, Jewish-Christian or Christian group, such as Winter's Ebionite hypothesis.

Elsewhere we have investigated how we can improve on the very general observation that Syr originated somewhere within the broad spectrum of Jewish-Christian groups in the second or third century CE.<sup>29</sup> There are both elements that point to a Jewish background, such as the occurrence of rabbinic quotations and the use of a Hebrew source text, and elements that suggest a Christian background, such as the translator's negative attitude towards sacrifices, priesthood and temple. The combination of 'Jewish' and 'Christian' elements at first sight suggests a Jewish-Christian background, but a closer look at the material reveals that some of the 'Christian' elements, such as the indifference or even hostility towards 'the Law' cannot be accounted for if we assume a Jewish-Christian background of Syr. Moreover, the arguments for the 'Jewishness' of the translation are not compelling. The argument that Syr contains parallels with rabbinic literature is not valid because these parallels may have been part of the translator's source text (§ 6.2.5 [B]). The argument that only a Jew can be expected to use a Hebrew source text, may suggest that the translator was raised in a Jewish/Hebrew context, but does not inform us about his religious profile at the time he produced Syr (§ 6.2.2 [A]). It is possible that the translator was a Jew who converted to a type of Christianity, and hence that he was a Jewish-Christian in the genetic sense (cf. above § 6.2.2 [A]). Since, however, the genetic definition of Jewish-Christian is not very useful if we wish to establish the translator's religious background, this does not help us much.<sup>30</sup>

<sup>&</sup>lt;sup>29</sup> Van Peursen, 'Jewish and/or Christian'.

What we can say about the translator, for example concerning his attitude towards poverty, is helpful for describing his religious profile but does not assist us in identifying the community in which Syr originated with any known religious group from the second or third century CE.

<sup>&</sup>lt;sup>30</sup> Our conclusions agree to a large extent with Smend's view that the translator's knowledge of Hebrew indicates that he was probably born a Jew, but that his translation reflects an anti-Judaistic tendency. See Smend, *Jesus Sirach*, p. exxxvii: 'Zugleich tritt aber bei dem Verfasser, der nach seiner hebräischen Sprachkenntnis wahrscheinlich ein geborener Jude war, hier eine gewisse antijüdische Tendenz zu Tage'. However, even though we agree with Smend's conclusion, we do not agree with many of his arguments; see our 'Jewish and/or Christian', 249–250, 262.

# PART TWO

# METHODOLOGY OF THE COMPUTER-ASSISTED LINGUISTIC ANALYSIS

# THE CALAP MODEL OF TEXTUAL ANALYSIS

# 7.1 INTRODUCTION

In the CALAP project, of which the present monograph is a product, we have developed a model of linguistic analysis and text interpretation, in which both insights from linguistics, especially computer linguistics, and text-critical and text-historical considerations are taken into account.<sup>1</sup> The present chapter will be concerned with the characteristics of this model and its underlying assumptions concerning languages and texts. We will also discuss the implications of this model for the analysis of texts and translations.

The way in which a text is approached in a computer-assisted analysis differs considerably from that in the traditional philological analysis. From a computer-linguistic perspective a text is a onedimensional sequence of characters. Behind this string of characters several layers or dimensions<sup>2</sup> of information can be added. It is also possible to mark relationships between non-sequential elements,<sup>3</sup> or to take into account several witnesses of one text as parallel sequences of characters.<sup>4</sup> However, the understanding of the text as a onedimensional entity remains radically different from the philological understanding of the text as an abstraction, a scholarly construct on the basis of the extant manuscripts and quotations, which are the result of a long and complicated transmission history.<sup>5</sup>

<sup>&</sup>lt;sup>1</sup> CALAP stands for Computer-Assisted Linguistic Analysis of the Peshitta. For more details about this project see www.leidenuniv.nl/gg/calap. For its background and methodology see Van Keulen-Van Peursen, *Computer Linguistics and Textual History*. See also preface to the present study.

<sup>&</sup>lt;sup>2</sup> Cf. Kroeze, 'Multidimensional Linguistic Database'.

<sup>&</sup>lt;sup>3</sup> The database model used in CALAP is a further development of C.-J. Doedens' Monads dot Feature (MdF) model, described in his *Text Databases*; see also Petersen, 'Emdros'.

<sup>&</sup>lt;sup>4</sup> Cf. Bosman-Sikkel, 'Response to Pier G. Borbone', 120-121.

<sup>&</sup>lt;sup>5</sup> Cf. Borbone, 'Response to Hendrik Jan Bosman and Constantijn J. Sikkel'.

The understanding of a text as a one-dimensional sequence of characters differs also from the paleographical and codicological notion of a text as a two-dimensional entity, in which the *mise-en-page* entails not only 'the text' as a sequence of graphemes, but also the various ways in which graphs represent the graphemes, page layout, delimitation markers of larger and smaller units, spaces<sup>6</sup> and illuminations.<sup>7</sup> Even written words or sentences may in some cases belong to the nontextual or meta-textual data, such as marginal notes, titles of pericopes and colophons.<sup>8</sup>

Both the notion of 'the text' as an abstraction from the extant textual witnesses, and that of 'textual witnesses' as documents with their own codicological and paleographical peculiarities differ from the understanding of the text as a sequence of graphemes as is current in computer linguistics. This poses challenges to the computer-assisted interdisciplinary analysis of the Peshitta. In the CALAP project we have tried to develop a procedure of computer-assisted analysis that accounts for issues that from a philological perspective belong to the exigencies of a sound textual analysis. To do justice to the philological notion of 'the text', our digitized texts that constitute the startingpoint for the textual analysis, contain variant readings and the possibility of retrieving, analysing and comparing various textual witnesses.<sup>9</sup> As a first step to do justice to the mise-en-page and related phenomena, we have paid attention to delimitation markers in the manuscripts and their relation to the syntactic organization of the text.10

<sup>8</sup> Compare e.g. the occurrence of  $\rightarrow$  in 7a1 in 22:1, 28:22 and 51:22, which the scribe apparently added to fill up the line. (Why the scribe used this device to fill up the line, rather than, for example, the use of extended letters, is not clear).

<sup>9</sup> See Bosman-Sikkel, 'Response to Pier G. Borbone'; Jenner-Van Peursen-Talstra, 'Interdisciplinary Debate', 41.

<sup>&</sup>lt;sup>6</sup> Even the regular spaces between words can be considered as a matter of layout, rather than elements with grapheme status.

<sup>&</sup>lt;sup>7</sup> For this perspective on textual analysis, see Jenner, *Perikopentitels*, 21–23, 157–275; idem, 'Review of Methods'; idem, 'Study of 8a1'; idem, 'Unit Delimitation in the Syriac Text of Daniel'; cf. on Hebrew textual witnesses idem, 'Tools for Interpretation or Matter of Lay-Out?' The *mise-en-page* is often ignored in text-critical and text-historical studies of the Peshitta; cf. Jenner, 'Study of 8a1', 205. For the Syriac witnesses to Sirach see Jenner-Van Peursen, 'Unit Delimitation and the Text of Ben Sira'. Unfortunately, codicological and paleographical studies do not receive due recognition as part of the discipline of textual criticism and textual history. The little attention that E. Tov in his otherwise very valuable introduction to the textual criticism of the Old Testament (*Textual Criticism*) pays to them is representative of the situation in this area of scholarship.

In a philological approach much depends on the scholar's intuition. The *master*'s eye<sup>11</sup> plays a crucial role in the decision as to what data are to be considered important. An example may illustrate this. In § 5.4 we discussed the addition of the adjective 'good' in 18:13 'a good shepherd'. For the human scholar this addition is exciting because it may shed light on the translator's religious background, since it is reminiscent of an expression in the Gospel of John. However, the pattern in which Noun + Adjective in Syr corresponds to a single noun in Heb is not unique. And semantically there is little difference between 'a shepherd who shepherds his flocks' and 'a good shepherd who shepherds his flocks'. If we were unaware of the parallel in the Gospel of John, we would certainly have categorized this example under 'Syr adds an explanatory word or phrase' (§ 3.2 [j]). If we were investigating the 'faithfulness' of the translation, we would probably pay more attention to cases in which the addition of an adjective changes the purport of the verse, as in 25:21, where a warning against women has become one against 'evil women' (§ 4.1 [2]). Whatever the goal of our research may be, much depends on the scholar's intuition and this intuition is selective. This intuitive selective mechanism. however, is completely absent from the computer program that establishes correspondences at phrase level between two texts. It makes a systematic registration of all cases where Noun + Adjective in Syr corresponds to a single noun in Heb. It lacks, so to speak, the excitement if a parallel with the New Testament can be established, and it does not become inattentive or bored if the addition of an adjective is 'nothing special'.12

 $<sup>^{10}\,</sup>$  See e.g. § 27.3 (end), and Van Peursen, 'Clause Hierarchy and Discourse Struc-

ture', 137. <sup>11</sup> This expression is the title of R.W. Jongman's PhD dissertation (*Het oog van* de meester) about an experimental psychological investigation of the way in which chess players think and evaluate positions. It is tempting to elaborate further on the analogy between chess games and linguistic research. In both cases the human thinking is characterized by a selective mechanism in which pattern recognition plays an important role. And in both cases the difference between an elementary level and an advanced level is closely related to the ability to recognize patterns. The computer lacks this selective mechanism (although in chess computing there are attempts to repair this lack), but compensates for it by its being much stronger than human beings in systematic registration and calculation.

<sup>&</sup>lt;sup>12</sup> On the addition of adjectives see further  $\S$  10.1.1; see also  $\S$  10.2.1 for similar considerations applied to cases where Noun d-Noun in Syriac corresponds to a single noun in Hebrew.

In this introduction we have indicated some differences between a computer-assisted approach and traditional philological approaches. It would be incorrect, however, to describe 'the computer-assisted approach' and 'the philological approach' as two opposed monolithic entities. In the following we shall see that some 'philological approaches' agree with the perspective of the computer-assisted textual analysis described here in that they emphasize the need of a formal description of languages and texts and of a systematic registration of the data.

#### 7.2 FORM TO FUNCTION

#### 7.2.1 The form-to-function approach in Semitic linguistics

A first characteristic of the CALAP-model of linguistic analysis is its form-to-function approach. This approach implies that (a) a clear dichotomy is drawn between the structure of a syntactic construction on the one hand and its function on the other and that (b) the analysis starts with observations of regularities in form, before any functions are assigned. Accordingly, the aim of the analysis is to seek the function that is performed by a given morpheme, word or structure, rather than to look for the morpheme, word or structure that performs a given function.<sup>13</sup> Thus at word level, a distributional analysis of morphemes is accomplished before any conclusions are drawn about their function; at clause level, a distributional analysis of clause patterns is made, before these clauses are labelled according to their function, etc.

In the field of Biblical Hebrew studies, the form-to-function approach has been advocated by J. Hoftijzer and W. Richter. It has also been one of the basic assumptions of the computer-assisted research of Biblical Hebrew of E. Talstra and his colleagues at the Free University.<sup>14</sup> A student of Hoftijzer, M.L. Folmer, has applied the form-to-function approach to the study of the Aramaic language in the Achaemenid period.<sup>15</sup> In Syriac and general Semitic studies, a prominent advocate of the form-to-function approach is G. Khan. In his

<sup>&</sup>lt;sup>13</sup> Khan, Studies in Semitic Syntax, xxvii.

<sup>&</sup>lt;sup>14</sup> For a survey of both form-to-function approaches and functional approaches in the field of Biblical Studies, see Van der Merwe, 'Discourse Linguistics', 16-20. <sup>15</sup> Folmer, Aramaic Language in the Achaemenid Period.

*Studies in Semitic Syntax* it is this method that he follows in his analysis of extraposition and pronominal agreement in several Semitic languages.<sup>16</sup> We are not aware, however, of any other attempt to apply a strict form-to-function approach to the study of Classical Syriac.

There are mainly two arguments to proceed from a formal analysis to a functional one rather than vice versa. The first argument concerns a general linguistic observation. In languages there is usually not a one-to-one relation between forms and functions. This means that the study of forms and their functions is a complex undertaking, in which one has to establish either the various and often diverse functions performed by a given form, or the various forms and structures that perform a given function. A reason to start the analysis at the formal level is that this level consists of a limited number of elements that build up a larger, but still limited number of structures. Hence the formal analysis, however complex it may be, is relatively easier and more unequivocal than the analysis of the level of functions and meaning, which include nuances that are often very hard to grasp.<sup>17</sup> Whereas in natural languages there is a lot of fuzziness and opacity at the functional level.<sup>18</sup> at the formal level there is much more clarity and consistency.

An example may illustrate this argument. A debated issue in Syriac linguistics is the function of the enclitic pronoun (Ep) in tripartite nominal clauses: Does it function as a copula (Khan), as a 'lesser subject' in a bipartite clause core, referring to a subject in fronted or rear extraposition (Goldenberg), or as an emphatic particle, giving prominence to the preceding element (Muraoka). If it is a copula, the tripartite nominal clause is an unmarked construction and functionally equivalent to the bipartite nominal clause. If it fulfils another syntactic or emphatic function, it is marked. Elsewhere we have argued that the tripartite nominal clause was originally a marked construction (as it is

<sup>&</sup>lt;sup>16</sup> For the definition of 'extraposition' and 'pronominal agreement', see § 21.1.

<sup>&</sup>lt;sup>17</sup> Cf. Richter, *Grundlagen* I, 11: 'Die Ausdrucksseite baut sich aus einer begrenzten Zahl von Zeichenelementen auf; ihre Analyse ist einfacher und eindeutiger. Deshalb setzt die Beschreibung der Sprache bei ihr an und schreitet zur Deutung der Funktion weiter'; see also Fohrer *et al.*, *Exegese des Alten Testaments*, 59.

<sup>&</sup>lt;sup>18</sup> Much of the fuzziness is due to the fact that languages undergo diachronic developments. Cf. Khan, 'Response to Janet Dyk', 155: 'Historical change in language does not take place in a clear shift from one state to another but rather it typically involves a transitional period in which there is opacity and fuzziness in grammatical parsing and category assignment'.

in Biblical Hebrew), but that in Classical Syriac it is unmarked in many cases. Since the transition from a marked to an unmarked construction in languages takes place gradually, we can expect that at a certain stage cases where the construction with the Ep is unmarked and cases where it is marked occurred side by side.<sup>19</sup> All this means that there is a lot of fuzziness and opacity at the functional level, even apart from the confusion due to different usages of terms such as 'Subject', 'Predicate' and 'emphasis'. At the formal level however, one can describe the clause patterns in which the Ep occurs irrespective of one's position in this debate.

The second argument for the form-to-function approach concerns the corpus that we investigate. An approach that proceeds from a functional analysis to a formal one is only possible if one knows the functions that are relevant to the distinction between different forms. This is often not the case if we are dealing with ancient texts. For this reason the safest way is to start with the data that we have at our disposal and that can be studied in a descriptive way: the formal structures that occur in the corpus under investigation.20

#### 7.2.2 Implications of the form-to-function approach: an example

An example may illustrate the implications of the form-to-function approach. The Syriac conjunction 3 and its compounds fulfil a number of functions. A form-to-function approach, however, does not start with the alleged functions of the clauses introduced by a and its compounds (causal, final, temporal, etc.), but with a formal distributional analysis of the clause patterns attested.<sup>21</sup> Compare e.g.

 <sup>&</sup>lt;sup>19</sup> Van Peursen, 'Three Approaches', 163.
 <sup>20</sup> See Hoftijzer, 'Nominal Clause Reconsidered', 477: 'In the study of languages of which we cannot [achieve] a real degree of competence, as we can have with modern languages, the safest way is to start with formal criteria and with formal oppositions. For in such a case it is easier to get a reasonable grip on these phenomena than on functional, semantic and other ones'; see also ibid. 452-453 and idem, Search for Method, 1-2 n. 1: 'In the study of languages like classical Hebrew which have not been spoken any more for centuries, it is preferable to start one's study with formal criteria and formal oppositions, and not with functional/semantic ones, because in these fields no-one possesses the necessary native-speaker competence, as is the case for modern Western-European languages'; cf. also Talstra, 'Hierarchy of Clauses', 93.

<sup>&</sup>lt;sup>21</sup> Cf. Talstra, 'Text Grammar', I, 172 on Biblical Hebrew.

- 2:3 יכאל גאלאעבר באסיעלאס (Cling to Him and do not leave Him), so that you will become wise in your ways'.
- 2:5 האמבטא היושא היא אוויא איז איז איז איז איז איז איז ליען איז איז געשבטא געשבטא (Put your trust in Him and He will make straight your ways), for gold is tried in the fire and people in the furnace of poverty'.

Taking function as point of departure, one can attach a final function to x in 2:3, and a causal function to the same compound conjunction in 2:5. However, starting from the form, there is no difference between x and x and x in 2:3 and x and x in 2:5. Accordingly, rather than giving the conjunction two different labels on the basis of our understanding of the clauses, we should make a distributional analysis of the clause patterns in which it occurs.

In the form-to-function approach, as its very name indicates, functional distinctions are not assigned before formal differences have been described. The starting-point for an analysis of the constructions under discussion is an inventory of all the occurrences of  $a_{-\infty} = a_{-\infty}$ rather than one of final constructions, causal conjunctions, and the like. In this context it should be recalled that logically final and consecutive clauses can be considered as a subcategory of causal clauses, because they indicate a situation that constitutes the basis for another situation. What can be said about the examples quoted is that the clauses introduced by  $a_{-\infty} = a_{-\infty} = a_{-\infty}$  introduce the logical antecedence of the preceding clauses, without specifying the nature of the logical relationship.<sup>22</sup> In this way it is possible to cover in one description what at first sight seem to be different functions of the form  $a_{-\infty} = a_{-\infty}$ .

Another implication of this approach is that it is not decided *a priori* on which level functions should be assigned. Thus the examples quoted do not differ in the form of the conjunction, but they do differ in the pattern of the clause as a whole  $(x + a_{a}) + a_{a}$  + imperfect + prepositional phrase versus  $x + a_{a}$  + prepositional phrase + participle). Further investigations should point out whether a functional difference can be assigned to this formal difference in clause pattern.

<sup>&</sup>lt;sup>22</sup> Cf. Van Peursen, Verbal System, 376.

# 7.2.3 Formal syntactic analysis and the assignment of semantic functions

The concentration on the formal properties of a language implies that the syntactic analysis of forms and patterns comes prior to the functional analysis of their semantic relations.<sup>23</sup> It should be noted, however, that the formal syntactic analysis and the assignment of semantic functions are often closely related. In many cases the syntactic structures are multivalent and semantic information is needed to resolve the ambiguity. Compare e.g.

On the formal level both phrases have the same structure: a head consisting of a preposition and a noun, followed by two specifications, namely a *d*-phrase and a prepositional phrase. However, in the first example we consider the prepositional phrase. However, in the first example we consider the prepositional phrase a specification of the head of the phrase  $\neg \neg \neg \neg \neg \neg \neg$  (or rather to the preceding construction as a whole); in the second example we analyse the prepositional phrase  $\neg \neg \neg \neg$  as a specification of the preceding  $\neg \neg \neg \neg \neg$ , rather than  $\neg \neg \neg \neg \neg$ . Accordingly, the phrases quoted represent two different patterns, namely

[Noun [D-noun <sp>] [Prep-Noun <sp>]] (24:13) and [Noun [D-noun [Prep-Noun <sp>] <sp>] (50:9).

The observation that the two phrases reflect different patterns is not based on a formal analysis, but on a rather complex process of interpretation: we know that the Senir is a mountain and that mountains may be covered by trees, rather than by oil. For this reason we prefer to regard 'on the Senir' as a specification of 'a tree of oil', rather than 'oil on the Senir' as a specification of 'a tree'. We also know that frankincense is put in a censer, and that it may spread a nice smell. From this knowledge we conclude that it is the frankincense, rather than the odour that is located in the censer.<sup>24</sup> Interestingly enough,

<sup>&</sup>lt;sup>23</sup> Cf. Talstra, 'Text Grammar', I, 169.

<sup>&</sup>lt;sup>24</sup> Cf. Polak, 'Bottom-Up Structuring', 128–129, for some examples from Biblical Hebrew. Polak argues that the translation of Exod 21:12 איש ומת מות יומת with 'who smites a man so that he dies, shall certainly be put to death' rather than 'who smites a man and dies, shall certainly be pronounced dead' is based on general as-

however, the larger the corpus under investigation, the more so-called extra-textual information becomes inter-textual. Thus the information that 'of the Senir' specifies the tree rather than the oil can also be retrieved if we have other textual evidence for the connection between a tree and a mountain (cf. 50:8 ܐ ܐ בَוֹבָא הַרֹבָא) and between frankincense and a censer.

In the preceding we pointed out that in our approach the syntactic analysis of forms and patterns comes prior to the functional analysis of their semantic relations. However, in the light of the fact that multivalent syntactic structures are rather frequent, we wish to emphasis our 'comes prior to': We consider making an inventory of forms as the *first step* in the linguistic analysis, but it is not our intention to claim that a formal description *alone* is sufficient to come to a coherent linguistic analysis.

#### 7.3 TEXT LINGUISTICS

Having decided that a linguistic analysis of ancient texts should start with a formal, distributional description of linguistic elements, we have to establish the scope of this description and the extent to which linguistic analysis can be applied to texts.

In older linguistic theories, the sentence was considered the largest unit of grammatical description.<sup>25</sup> The problem with this traditional approach is twofold. First, many elements that occur at sentence level can only be understood if the sentence is taken as an element in the larger structure of the text. This concerns, for example, pronominal elements that refer to nouns or pronouns in preceding sentences, and elliptical constructions. Secondly, the arrangement of sentences within the text, just like the organization of phrases within the sentence, follows certain rules that are part of the language system.

Dissatisfaction with the traditional sentence-oriented approach in the nineteen-sixties gave rise to a new approach, which is called Text Linguistics. This approach aims at a grammatical analysis on the basis

sumptions and non-linguistic considerations. On purely syntactic grounds both translations are equally possible.

<sup>&</sup>lt;sup>25</sup> Cf. Lyons, *Theoretical Linguistics*, 172–173; Richter, *Grundlagen* I, 20; Waltke–O'Connor, *Biblical Hebrew Syntax*, § 3.3.4d.

of texts rather than on the basis of sentences.26 Texts are viewed as coherent structures in which linguistic phenomena constitute the relations in the textual structure. To these linguistic phenomena belong forms that refer to other words or phrases in the text (pronouns), forms that indicate the relationship between clauses (particles, conjunctions), and forms that refer to relations between text segments (macrosyntactic signs).27

In the seventies and eighties some attempts were made to apply the text-linguistic theoretical framework to biblical studies.<sup>28</sup> To these attempts belong the works of W. Schneider, E. Talstra and A. Niccacci.29 These scholars were inspired by a study that appeared in the mid-sixties, namely H. Weinrich's Tempus. Besprochene und Erzählte Welt.<sup>30</sup> In the nineteen-nineties many studies appeared which under labels such as 'text linguistics', 'text grammar', 'discourse grammar' or 'narrative syntax' continued the work of these pioneers. A collection of essays that gives a good overview of the diversity of approaches is the volume Biblical Hebrew and Discourse Linguistics edited by R.D. Bergen.<sup>31</sup>

The implications of the text linguistic approach concern not only the view of the language system, but also the interpretation of texts. In traditional studies everything up to the sentence level was an object of grammatical study; the organization of a text beyond sentence level

 <sup>&</sup>lt;sup>26</sup> Cf. Talstra, 'Text Grammar', I, 169; idem, 'Hierarchy of Clauses', 86.
 <sup>27</sup> Cf. Talstra, 'Text Grammar', I, 172. For further details see § 26.5.

<sup>&</sup>lt;sup>28</sup> We are not aware of studies in which this framework has been applied to Syriac, but consideration to discourse phenomena is given in e.g. G. Khan's Studies in Semitic Syntax (cf. especially his 'span of discourse'), cf. § 21.3.2.

<sup>29</sup> See Schneider, Grammatik; Talstra, 'Text Grammar'; Niccacci, Syntax of the Verb. 30 Weinrich, Tempus. Besprochene und Erzählte Welt.

<sup>&</sup>lt;sup>31</sup> Bergen, Biblical Hebrew and Discourse Linguistics. It is remarkable that in biblical studies the most influential reference point for Text Linguistics is still H. Weinrich's 1967 monograph. Many biblical scholars seem to be unaware of developments in the field of Text Linguistics in the last decades of the twentieth century. We can mention here the Rhetorical Structure Theory (see Mann-Thompson, 'Rhetorical Structure Theory'), further developed in the model of Coherence Relations (see Sand-ers-Spooren-Noordman, 'Coherence Relations'), the Procedure for Incremental Structure Analysis (see Sanders-Van Wijk, 'PISA'), and the distinction between hypotaxis and embedding from the perspective of discourse analysis (Matthiessen-Thompson, 'Structure of Discourse'; further elaborated upon in Verhagen, 'Subordination and Discourse Segmentation'). Positive exceptions to the rule are Winther-Nielsen, Functional Discourse Grammar, and Van der Merwe, 'Narrative Syntactic Approaches'; see further Chapter 26 and Van Peursen, 'Clause Hierarchy and Discouse Structure'.

was considered another field of study, which could be labelled stylistics and rhetorical analysis.<sup>32</sup> However, if one recognizes the linguistic factors that play a role beyond sentence level, the purpose and possibilities of stylistic and rhetorical analysis should be redefined as well. Syntactic forms are 'the linguistic forms that conduct the process of communication'. They constitute the 'frame' of a text and give 'a preliminary and rather rough outline' of the text or the communication process.<sup>33</sup> This means that in any oral or written utterance, syntax concerns the frame given, while stylistics and rhetoric relate to the way in which this given setting or frame is treated. Accordingly, the border between linguistics and text analysis does not lie between two levels of description (i.e. sentence level and the level beyond), but between the given setting of the language system and the way in which this setting is used.

#### 7.4 THE PLACE OF SYNTAX IN THE ANALYSIS OF TEXTS AND TRANSLATIONS

#### 7.4.1 A 'shift of priorities in exegetical practice'

The text linguistic approach not only leads to a redefinition of the border between syntactic analysis and rhetorical and stylistic analysis, it also gives the former priority over other activities involved in textual analysis, which includes literary critical, form critical, and semantic approaches. First of all, 'one has to exploit as far as one can get the information to be derived from [the] linguistic system and from the textual composition, in searching for the way they are marked in a particular text'.<sup>34</sup>

The priority given to linguistic analysis is based on the conviction that a proper analysis of texts should proceed from the given syntactic frame to the way in which this frame is used, from the linguistic restrictions of an utterance to the way in which the utterance is modelled within these constraints, from general linguistic features to the unique text, in short, from the general to the particular. This means a 'shift of

<sup>&</sup>lt;sup>32</sup> Cf. Talstra, 'Hierarchy of Clauses', 86.

<sup>&</sup>lt;sup>33</sup> Talstra, 'Text Grammar', 1, 169, referring to Weinrich, *Tempus*, 29 and Schneider, *Grammatik*, 232-234.

<sup>&</sup>lt;sup>34</sup> Talstra-Van der Merwe, 'Analysis, Retrieval, Data', 51.

priorities in exegetical practice',<sup>35</sup> because earlier scholarship focused much more on 'the particular'. Thus linguistic analysis was often subordinate to historical critical or form critical questions. One tried to find linguistic characteristics of authors, sources, or genres. Such characteristics, however, can only be traced if one starts with an analysis of the general linguistic features. Only if one has established what belongs to 'the general' (linguistic features) can one decide what should be attributed to 'the particular' (unique features that are characteristic of a certain author or genre).<sup>36</sup>

The procedure of analysis from the 'general' to the 'particular' is not unidirectional. In the case of ancient texts, we have no other sources of information about the language system (la langue) than its manifestations in unique concrete texts (la parole). As a consequence, we do not know a priori what is 'general', but have to establish it on the basis of a large number of 'particular' texts. To overcome this problem, our linguistic and textual analysis should take place in an interaction of two procedures: (1) a description of the language system on the basis of a linguistic analysis of a corpus and (2) an analysis of particular texts within that corpus. On the one hand the first procedure provides the basis for the second one, since the knowledge about the language system gained in the first procedure plays an important role in the textual analysis. On the other hand the second procedure functions as a feedback mechanism for the first one, since it is only on the basis of the text itself that the language reflected in it can be described. Any further analysis of the text, therefore, will lead to refinements, adaptations or corrections of the description of the language system. For this reason there should be a constant interaction between the two procedures.

<sup>&</sup>lt;sup>35</sup> Talstra-Van der Merwe, 'Analysis, Retrieval, Data', 76.

<sup>&</sup>lt;sup>36</sup> Cf. Talstra, 'Singers and Syntax', 12: '[On the basis of] the assumption that a linguistic analysis referring to language as a *system* comes prior to a stylistic analysis referring to the phenomena that mark the structure of a *specific* textual composition, it is my view that observations on the level of grammar and lexicon should have priority over observations in terms of semantics or stylistics'.

#### THE CALAP MODEL

# 7.4.2 The role of language and linguistics in the interpretation of texts

Since the nineteen-seventies the importance of language and linguistics in textual analysis has been emphasized not only by linguists, but also by Old Testament exegetes.<sup>37</sup> The language-oriented approaches that accompany this emphasis on linguistics often showed a tendency to focus on the text. It is not without reason that Oeming in his study on biblical hermeneutics discusses 'linguistic-structuralistic' approaches as a subcategory of text-oriented methods ('an den Texten und ihren Welten orientierte Methoden').<sup>38</sup> The focus on the general linguistic features of texts, rather than unique features that are characteristic of certain authors or genres, implies that it is in the first place the text, which is the object of investigation.<sup>39</sup>

The linguistic approaches that originated in the high days of Structuralism often show a focus on syntactic structures in the text. In recent years, however this focus on syntax has been questioned. An example of a post-structuralistic approach that challenges this focus is Cognitive Linguistics.<sup>40</sup> This approach advocates a shift from syntax to semantics, from language as a system in itself, to its referential se-

<sup>&</sup>lt;sup>37</sup> See e.g. Richter, Exegese als Literaturwissenschaft, 29–30, 42–43 et passim; Schweizer, Biblische Texte verstehen; compare also Fohrer et al., Exegese des Alten Testaments, 57–63, but note that in the view of Fohrer et al. the linguistic analysis comes after the literary-critical analysis. This means that they give priority to the analysis of 'the particular', which is the basis of the literary-critical analysis, over 'the general', that is, the linguistic analysis; in our view this procedure is incorrect; see above, § 7.4.1. See further Oeming, Hermeneutik, 66.

<sup>&</sup>lt;sup>38</sup> Oeming, *Hermeneutik*, 63–69. Cf. p. 63: 'Der Text kann und muß als Text, als Sprachwelt, als Welt der Sprache für sich allein bestehen'. The other categories Oeming distinguishes are 'an den Autoren und ihren Welten orientierte Methoden', 'an den Lesern und ihren Welten orientierte Methoden' and 'an der Sache und ihrer Welt orientierte Methoden'.

<sup>&</sup>lt;sup>39</sup> The importance of language in the interpretation of texts has been stressed not only in the linguistic-structuralistic methods, but also in other, more philosophical oriented approaches. See the section 'Schriftauslegung als Sprachgeschehen und Wortereignis' in Oeming, *Hermeneutik*, 82–88, on the attempts made by E. Fuchs, G. Ebeling, A.H.J. Gunneweg and others to apply M. Heidegger's language theory and H.-G. Gadamer's model of hermeneutics to the interpretation of the Bible. For these approaches hermeneutics concerns not only the interpretation of texts, but the understanding of being. Language is not just a medium of communication, it is 'das Haus des Seins' (Heidegger): 'Alles Sein, das verstanden werden kann, ist Sprache' (Gadamer).

<sup>&</sup>lt;sup>40</sup> For the application of Cognitive Linguistics to biblical studies, see the papers collected in Van Wolde, *Cognition in Context*.

mantics, and from the text to the context.<sup>41</sup> In our view, however, the re-appreciation of semantic analysis does not impinge on the primary importance of syntactic analysis, since a thorough description of syntactic structures is a *sine qua non* for any sound semantic, literary or literary critical analysis of the text.<sup>42</sup>

# 7.4.3 The role of syntactic analysis in the study of the Ancient Versions

In our analysis of the Peshitta, it is assumed that the translator made his translation within the given frame of the language system of his target language. Accordingly, conclusions about the relationship of the translation with its source text and about the translator's interpretational or exegetical activities cannot be drawn if the Syriac language system is not taken into account. In the past few decades there has been a shift in the study of the Ancient Versions from a philological, text-critical approach to an exegetical, interpretative orientation. However, without taking into account the constraints of the target language, one runs the risk of ascribing to the translators' rhetorical or exegetical strategies elements of the translation that are in reality enhanced by the constraints of the target language.<sup>43</sup>

Two examples from recent studies on respectively the Peshitta and the Targum to the Books of Samuel may suffice to show that this danger is not imaginary. In C.E. Morrison's study on the Peshitta of 1 Samuel, we read that the translation of  $\neg$  with  $\forall$  with  $\forall$  with  $\neg$   $\Rightarrow$   $\neg$   $\Rightarrow$  in 1 Sam 1:28 is a 'highlighting of Hannah' because of the addition of  $\Delta$  + pronominal suffix.<sup>44</sup> However, in the light of the differences between Hebrew and Syriac regarding the use of constructions with suffix pronouns, it seems easier to explain the formal difference between the Hebrew and the Syriac text from the requirements of the

<sup>&</sup>lt;sup>41</sup> Cf. Van Hecke, 'Cognitive-Semantic Approach', 143: 'In contrast to the structuralist approach to language, with its stress on language-internal paradigmatic and syntagmatic relations, the cognitive approach to linguistics explicitly studies language against the background of human cognition'.

 $<sup>^{42}</sup>$  Compare our remark at the end of § 7.2.3.

<sup>&</sup>lt;sup>43</sup> For an application of this principle to the study of an ancient version see Van der Louw, *Transformations*, 78.

<sup>&</sup>lt;sup>44</sup> Morrison, First Book of Samuel, 23.

Syriac language system, rather than from a conscious attempt to modify the presentation of one of the characters in the narrative.

In her extensive commentary on Targum Samuel, E. van Staalduine-Sulman suggests that in 2 Sam. 3:34 and others the translators of Targum Jonathan rendered Hebrew גבריא with Aramaic גבריא in order to avoid personification.<sup>45</sup> In our view, however, it is more likely that linguistic factors rather than exceptical or theological motives are responsible for the translation equivalents that occur in the Targum.46

More examples can be adduced from other corpora. In a number of publications P.J. Williams has demonstrated how disregard for linguistic aspects has led to incorrect text-critical use of the Peshitta to the New Testament, even in such a standard work as the 27th Nestle-Aland edition. This edition incorrectly refers to ليسحه as supporting the singular ἄρτος instead of the plural ἄρτοι,47 and to κητά as evidence of the plural καρποί instead of the singular καρπός.48 It also refers erroneously to the Peshitta reading κάμω as reflecting σατανάς instead of διάβολος,49 and to ملم as supporting the reading ταῦτα πάντα instead πάντα ταῦτα, which ignores the fact that is always the preferred order in the New Testament Peshitta. 50 In another publication Williams discusses an issue from the Old Testament Peshitta: In fourteen cases where the MT has ככל the Biblia Hebraica Stuttgartensia suggests that the Peshitta reflects a different reading because of the lack of formal correspondence with the MT. Since, however, the Peshitta appears to avoid a literal translation of this suggestion is incorrect.<sup>51</sup> ככל

<sup>&</sup>lt;sup>45</sup> Van Staalduine-Sulman, Targum of Samuel, 85; See our review of this book in ANES 40 (2003), 270-272, where we also question the labelling of phenomena such as asyndeton, polysyndeton, parataxis and 'departure from normal word order', as rhetorical devices (Van Staalduine-Sulman, ibid., 70, 72-73).

<sup>&</sup>lt;sup>46</sup> See our observations in § 10.1.1.

<sup>&</sup>lt;sup>47</sup> Williams, 'Bread in the Peshitta'.

<sup>&</sup>lt;sup>48</sup> Williams, 'Early Syriac Versions', 538-539.

<sup>&</sup>lt;sup>49</sup> Williams, 'Early Syriac Versions', 541-542.

<sup>&</sup>lt;sup>50</sup> Williams, 'Early Syriac Versions', 539-540. For other examples see idem, Early Syriac Translation Technique; Brock, 'Limitations'; Falla, 'Questions', 93–94. <sup>51</sup> Williams, 'According to All'.

#### 7.5 CLAUSE HIERARCHY

An important insight of Text Linguistics, Discourse Analysis and related approaches is that in the grammatical analysis of sentences due attention should be paid to the place of the sentences in the larger structure of a textual unit. Opinions differ, however, about the question of *how* we can describe this place. One respect in which our model differs from other text linguistic models such as those of Niccacci and Longacre, is its 'form-to-function' approach.<sup>52</sup> Our approach does not start with the labelling of clauses as 'circumstantial clause', 'background information', 'climax' and the like, but with a distributional analysis of the clause patterns attested.<sup>53</sup>

Another distinctive feature of our model concerns the concept of clause hierarchy. In Text Linguistic studies on Biblical Hebrew there is a strong tendency to treat, for example, clause types as more or less independent linguistic elements with some well-defined functions (e.g. *wayyiqtol* presents the story line of a narrative, *w-X qatal* gives back-ground information). However, such general statements on clause types and their syntactic functions do no justice to the fact that a syntactic construction may occur at different levels. The model we have followed in our analysis tries to avoid such general statements by taking a hierarchical approach (which Talstra developed for Biblical Hebrew) rather than a sequential approach (advocated by, for example, A. Niccacci and R.E. Longacre).<sup>54</sup>

The basic assumption of the hierarchical approach is that every clause is grammatically related to one preceding it. It is either parallel to or dependent on this preceding clause. A clause is not necessarily related to the directly preceding clause. As a consequence, sometimes more than one clause is dependent on the same preceding clause. A hierarchical analysis tries to establish the relationship between clauses, that is to say, it determines for each clause to which preceding clause it is related and whether this relationship is one of coordination or subordination. Unlike the sequential approaches, the hierarchical ap-

<sup>&</sup>lt;sup>52</sup> Cf. Van der Merwe, 'Narrative Syntax', 13.

<sup>&</sup>lt;sup>53</sup> See further above, §§ 7.2.1–7.2.2.

<sup>&</sup>lt;sup>54</sup> Cf. Talstra, 'Clause Types and Textual Structure', 166; idem, 'Hierarchy of Clauses', 101: 'A further challenge is the fact that paragraph markers can be used *recursively* with the effect that paragraphs in a text do not appear sequentially, but can be embedded in higher level paragraphs'.

proach takes not only clause types into account to establish the relationship between clauses, but also other linguistic elements that have connective effects, such as morphological and lexical correspondences, syntactic marking of paragraphs, and the set of actors in the text.<sup>55</sup>

The text-hierarchical analysis gives us insight into the syntactic structure of a text. A study of the thematic or stylistic organization of a text that ignores this structure runs the risk of overruling linguistic information. <sup>56</sup> Thus the understanding of the Praise of the Fathers (Sirach 44–50) as a *Beispielreihe* is based on a thematic division of the text that ignores its text-hierarchical structure.<sup>57</sup>

#### 7.6 BOTTOM-UP APPROACH

The procedure of the computer-assisted analysis follows basically a bottom-up approach, starting from the level of graphemes and ending with text linguistics.<sup>58</sup> However, in the CALAP model of textual analysis the bottom-up strategy concerns not only the procedure of the computer-assisted analysis: It is also an important methodological feature of the text-hierarchical analysis. Rather than interpreting smaller elements by positing them into larger, more abstract pattern frames such as 'paragraphs' (which would be a top-down approach), the CALAP model starts with the smaller units from which larger patterns are constructed.

Related to this approach is the insight that linguistic elements occur at several levels. They entertain relations with elements of the same level, but also with elements of the lower and higher levels. Thus 'words are *composed* of morphemes, while they are *integrated* into sentences, and so on'.<sup>59</sup> The *form* of a linguistic element is determined by its relation to lower-level elements, its *function* is determined by its

<sup>&</sup>lt;sup>55</sup> Talstra, 'Clause Types and Textual Structure', 170; idem, 'Hierarchy of Clauses', 89.

<sup>&</sup>lt;sup>56</sup> Cf. Talstra-Van der Merwe, 'Analysis, Retrieval, Data', 76.

<sup>&</sup>lt;sup>57</sup> See §§ 27.2, 27.3.

<sup>&</sup>lt;sup>58</sup> See Chapter 8, 'The procedure of the CALAP analysis'.

<sup>&</sup>lt;sup>59</sup> Thus Joosten, 'Indicative System', 53, following Benveniste, 'Niveaux'. Joosten applies this insight to the verbal system: verb forms do not function at the text level, but verb forms function at the sentence level, sentences function at text level. See also Van Wolde, 'Introduction', viii-ix.

relation to higher-level elements. There can be no direct relation between elements of non-contiguous levels: morphemes do not function at phrase level, words do not function at clause level.<sup>60</sup> This means that an analysis on a certain level should integrate the analyses of the preceding level. Accordingly, one should start at the lowest level and elaborate the analysis on the subsequent levels.

### 7.7 MULTILINGUAL COMPARATIVE ANALYSIS

# 7.7.1 Multilingual comparative analysis of the Ancient Versions

The CALAP model concerns a refinement of the computer-assisted linguistic analysis that in the WIVU has been developed for Biblical Hebrew and its adaptation to the study of Syriac. This enabled the creation of 'parallel' databases that could be used in a comparative analysis of the Hebrew and the Syriac witnesses. In CALAP this has first been done for the books of Kings.<sup>61</sup> The analysis of Sirach, which resulted in the present monograph, was the second project. The textual evidence for Sirach differs from that of Kings in that the extant Hebrew manuscripts cannot be considered as more or less identical to the presumed Vorlage of the Syriac text.<sup>62</sup> Nevertheless, the comparative analysis of the Hebrew and Syriac textual witnesses is valuable for both linguistic and text-critical studies. A contrastive linguistic analysis can reveal the agreements and differences between the Hebrew and Syriac language systems. And the text-critical study of patterns of agreement and disagreement can shed more light on the relationship between these textual witnesses, and provide data that may help us determine what parameters in Syr should be taken into consideration for constructing a model of the Hebrew text that formed its basis.

In biblical studies, the use of the computer for a comparative analysis of the Hebrew text and the Ancient Versions is not new. Especially in the field of Septuagint studies, some useful tools have become

 $<sup>^{60}</sup>$  We do not deny, of course, the possibility that a phrase consists of one word (which may also be an enclitic word, such as a pronominal suffix) or that a word consists of one morpheme.

<sup>&</sup>lt;sup>61</sup> Cf. Dyk-Van Keulen, Peshitta of Kings.

 $<sup>^{62}</sup>$  But also in the case of Kings the differences between the Masoretic Text and the Hebrew source text of the Peshitta cannot be ignored, see § 2.2.1.

available, such as E. Tov's CATSS database, which gives the MT and the Septuagint in parallel alignment. Moreover, the inclusion of the text of the Septuagint, the Targums and other versions in software packages such as Bible Works, Logos and Accordance has been profitable to many scholars. These tools mark a step forward in Septuagint studies, because they facilitate, for example, the research on complicated patterns of correspondences on word level or the retrieval of statistical data. There is a danger, however, that these tools also mark a step backwards. In a survey of computer-assisted investigations in the Septuagint, J. Lust observes that 'the machine threatens to impose its way and methods, influencing the choice of problems to be dealt with, as well as their formulation, and solutions'.63 In the study of the Ancient Versions considerable progress has been made in the last decades. This concerns, among others, the insight that the textual witnesses are literary compositions that deserve to be studied for their own sake. For this reason, an 'atomistic' linguistic or text-critical analysis of variant readings should be complemented by a 'contextual' analysis of the actual context in which these variants occur.<sup>64</sup> However, if scholars are tempted to stick to a word-by-word comparison of the MT and the Septuagint, because of the useful computerized tools that are available for this purpose, the result is a step backwards in Septuagint studies, rather than a step forward.

The models of computer-assisted analysis of the Ancient Versions mentioned above mainly concern the Septuagint, although some software packages also include other Ancient Versions.<sup>65</sup> An innovative aspect of the CALAP model of computer-assisted analysis is that it enables a comparative analysis of Hebrew and Syriac sources. Moreover, we have tried to develop a model that overcomes the problems indicated above. In our model the computer not only presents the data

<sup>63</sup> Lust, 'Rekenaar', 366-367.

<sup>&</sup>lt;sup>64</sup> In many publications A. van der Kooij has discussed the necessity of a contextual analysis of variant readings in the Ancient Versions, as well as the procedure that should be followed in such an analysis, see e.g. his 'Accident or Method?', 369; 'Contextual Approach', 569–570; 'Old Greek of Isaiah', 204–207; Oracle of Tyre, 15–19. For a refinement of this model see Van der Louw, Transformations, 78. In Van der Louw's model the linguistic study of 'transformations' is a separate step in the analysis, preceding the text-critical and text-historical study of 'deviations' in a passage. See also Gzella, 'New Ways', 388.

<sup>&</sup>lt;sup>65</sup> In the *Peshitta Electronic Text Project*, directed by the present author, the text of the complete Old Testament Peshitta will be digitized to make it available in, among others, these software packages.

(as in most of the software packages available), but also plays an important role in their analysis. Further, unlike other systems of computer-linguistic analysis, we do not restrict ourselves to a comparison at word level, but have developed a model that enables a multi-layered comparison of different texts.

#### 7.7.2 The procedure of the comparative analysis

In the CALAP model the analysis of the separate witnesses follows a bottom-up approach.<sup>66</sup> The comparative analysis of two parallel texts, however, follows a top-down approach. This means that this analysis proceeds from corresponding texts to corresponding sentences, from corresponding sentences to corresponding phrases and from corresponding phrases to corresponding words. This comparative analysis at different levels is necessary because a linear approach that starts with a word-by-word comparison does not suffice in establishing the relationship between textual witnesses if the witnesses do not correspond at word level. This is especially true for those translations that do not give a literal word-to-word translation. The level on which correspondences between a source text and its translation can be established has a strong impact on the character of the translation. This may be word level, but also phrase or even sentence level.<sup>67</sup> In Kings, for example, there is fairly often a one-to-one relation between the clause constituents in the MT and the Peshitta, while in their internal structure these constituents differ considerably.<sup>68</sup> In the case of Sirach even a comparison at sentence level does not suffice to establish the relationship between the Hebrew and Syriac witnesses and a comparative analysis at the level of larger textual units is required.

<sup>&</sup>lt;sup>66</sup> See the description of the analytical procedure in Chapter 8.

<sup>&</sup>lt;sup>67</sup> In translations from Greek into Syriac up to the early eighth century we see a continuous reduction in the size of the unit of translation; cf. Brock, 'History of Syriac Translation Technique', 6: 'Thus in very general terms one can say that most sixth-century translators adopt the sentence or phrase as the unit, while seventh-century ones reduced this to the word (and often segment even below word level)'. See also Weitzman, Syriac Version, 22-23; Aland-Juckel, Neue Testament in syrischer Überlieferung I, 103; Barr, Typology of Literalism, 294-323.

<sup>&</sup>lt;sup>68</sup> Cf. Dyk, 'Data Preparation', 151. It would be interesting to compare this with the Targum on Kings, which at first sight seems to reflect much more phrase-internal similarities with the Hebrew text, probably because of its liturgical function; cf. Smelik, 'Orality', 75–76.

The implications of our approach may be illustrated by the following examples.

9:16 Jin Jan Jar Let upright people be those who eat from your table'; A אנשי צדק בעלי לחמך.

and حظمن and حلال and متل and متل and علمن to אדו, The Syriac phrase אבו, באסוע as a whole corresponds to the Hebrew בעלי לחמך. Accordingly, the two witnesses correspond at phrase level.

48:1-2 دمت المحمد في المعنى (Until there arose a prophet who was like fire'; B עד אשר קם נביא כאש.

On clause level both Syr and Heb have the same structure, i.e. <Ci> <Pr> <Su> <sp>. For the first three constituents the internal phrase structure runs parallel as well: אד אשר, מת corresponds to עד אשר, מת to קם, and נביא to נביא. However, in the specification of this noun the two versions display different internal phrase structures, which can be rendered as follows 69

 $Syr [<DM>D-<C_{j}][QM<Pr>][NBJ>[D-{[DM><Pr>][L-NWR><C_{o}]}<sp]<su>]$ B [<D>CR <Cj>] [QM <Pr>] [NBJ> [K->C <sp>] <Su>]

Where Heb has a prepositional phrase, Syr has an embedded relative clause. To say that *mathematics* is a plus in Syr does no justice to the fact that functions differently from Lis more appropriate to describe Las the equivalent of Las's, both elements having the same function at clause level, but displaying different internal phrase structures.

Sometimes, however, Syr and Heb do not correspond at phrase level but at clause level, as in the following example.

- 42:18 , and all the action , and all the secrets of the people are revealed before Him like the sun': B ובכל B ובמערמיהם 'And all their secrets He understands'; M ובמערמיהם יתבונן יתבונן.
- 48:2 הארה, בותהם 'And he brought upon them famine'; B וישבר and he broke their staff of bread'.<sup>70</sup> להם מטה לחם

<sup>&</sup>lt;sup>69</sup> For the transliteration and symbols used see the 'Abbreviations and Sigla' on pp. xv-xvi.  $^{70}$  On 42:18 see also § 3.3 (e) and on 48:2 see § 3.2 (a).

# 7.8 CONCLUSION

The basic assumptions of the CALAP model of linguistic analysis can be summarized as follows.

- 1. A proper linguistic analysis should start with the distribution of forms, rather than with the functions that these forms fulfil. Because of this assumption our model can be characterized as distributional rather than functional, as form-to-function instead of function-to-form.
- 2. Because syntax is considered the framework of the text, it is given priority over other areas of linguistic analysis, such as semantics. For the same reason it has priority over literary or rhetorical analysis.
- A text is considered as a structure in itself, rather than a collection of sentences. Grammatical description should not stop at sentence level. This insight we share with those approaches that are often labelled Text Linguistics or Discourse Analysis.
- 4. Unlike other Text Linguistic approaches, our approach is hierarchical rather than sequential. This means that all the linguistic elements that have connective functions are taken into account for establishing the relationship between clauses, not just the repetition or change of clause patterns.
- 5. The comparison of two 'parallel' text-corpora in different languages adds a new dimension to this analysis. In contrast to some other attempts to subject the Ancient Versions to a computer-assisted analysis, our model aims at a comparison at different linguistic levels, because it cannot be established *a priori* at which level a comparison between the two texts is most fruitful.

#### CHAPTER EIGHT

# THE PROCEDURE OF THE CALAP ANALYSIS

# 8.1 INTRODUCTION

In the preceding chapter we have described the model of linguistic and textual analysis that has been applied in the present study. In the present chapter we will elaborate on the procedure of the computerassisted analysis and the computer-programs used in this analysis.

Some of the computer programs were developed in the CALAP project, others were adaptations of programs that had been used previously in the WIVU for the linguistic analysis of Biblical Hebrew texts.<sup>1</sup> Although the adaptation to Syriac could have been done more directly by substituting the Syriac linguistic data for the Hebrew data, one of the aims of the CALAP project was to do more than that. Both from a methodological view and because of practical considerations, we thought it more appropriate to develop language-independent tools for linguistic analysis. This explains why in the following paragraphs a clear distinction is made between language-specific auxiliary files such as description of the morphology or a lexicon—and languageindependent programs that use these auxiliary files in the linguistic analysis.

The use of auxiliary files or language-definition files, which contain grammatical and lexical information, is one of the main characteristics of the CALAP procedure of linguistic analysis. Thus rather than tagging a 'perfect 3rd pers. masc. sing. Pael', it is the computer program that produces such an analysis on the basis of a combination of grammatical information from the auxiliary files and the encoded text. As a consequence, the observations that led to a certain analysis can always be retrieved.

The auxiliary files are used in the analysis of documents containing the text in question and the results of the analyses at earlier stages.

<sup>&</sup>lt;sup>1</sup> For a description of these programs see Talstra-Sikkel, 'WIVU-Datenbank'.

Accordingly, for each program the input contains files that are the output of preceding steps in the analysis. Even though each program generates new data, the old information from earlier analyses is preserved. This makes it possible at each phase of the analysis process to reconsider decisions made previously.

# 8.2 THE GRAPHIC TEXT

The first step in the analysis of a written text is the abstraction of the graphs that occur in the actual manuscripts or editions towards the graphemes they represent. Graphs are the written or printed realizations of graphemes. The realizations may differ, for example, in the script used (thus i and ; represent the same grapheme in respectively an Estrangelo and a Serto font) or in their conventional form according to the place in a word (compare the Kaph in  $\Delta L$ ,  $\Delta L$  and  $\Delta L$ ).

The subsequent steps in the textual analysis require the preparation of a text that contains unique and unequivocal representations of each grapheme. In the CALAP project this is done with the computer program 'pil2wit'.

The input for this program is the so-called 'running text', in the case of Sirach the Syriac text from the Leiden edition (in preparation for publication) in electronic form (file-name: 'sirach'). It contains the consonants in transliteration, diacritics and interpunction, variant readings and instructions regarding the variant readings which should be accepted in the main text, and comments from the researcher (optional). For example, the running text of Sir 48:1 in 'sirach' is<sup>2</sup>

1 `dm' dqm nby' ddm^' lnwr'. wmlth yqd' 'yk tnwr': dm\$tgr
[dm\$tgr / + 7a1]

In the printed Leiden edition this will appear as

א אומד ובש וביא גנמא לנהוא המכלאה שנא איי אנהוא ובא איי איי א א

The output of pil2wit is the 'graphic text' (file-name: 'BenSira'). This is a transliterated text according to an established format that enables

<sup>&</sup>lt;sup>2</sup> The caret marks a point over the preceding letter. The semicolon marks the end of the verse. 7al repeats  $\frac{1}{2}$  Such a dittography occurs eight times in Syr in 7al. The repetition will not be selected as the main text and in the Leiden edition it will appear in the first critical apparatus.

the subsequent steps in the analysis. In this text the instructions in the running text to select variants are executed and markers of book, chapter and verse are added.<sup>3</sup> Thus the graphic text of 48:1 in 'BenSira' is

48,01 <DM> DQM NBJ> DDM> LNWR> WMLTH JQD> >JK TNWR> DMCTGR<sup>4</sup>

#### **8.3 MORPHOLOGICAL SEGMENTATION**

The next step in the analysis is the segmentation of Syriac words into morphemes, that is, the insertion of morpheme markers. A morpheme is the base unit in the composition of words, with its own grammatical or lexical relevance. Morphemes are abstractions of morphs. The latter are the realizations of morphemes in the actual text. The marking of the morphemes may be illustrated by the following example.

48:1 אומר גומבא גומבא גומבא נומר 'Until there arose a prophet who was like fire'

The graphic text is

```
<DM> DQM NBJ> DDM> LNWR>
```

This is encoded as

<DM> D-Q(WM[ NBJ/~> D-DM>[ L-NWR/~>

The explanation of this line is as follows. The explanation of this line is as follows. Accordingly, the original comes from the lexeme and. Accordingly, the original sencoded as a paradigmatically expected, but actually absent letter, indicated by the round bracket (.<sup>5</sup> The square bracket [ is the marker of a verb ending. In this example the verb ending is zero; 'you arose' would have been Q(WM[T. The hyphen between D and Q(WM[ splits the word D-Q(WM up into two lexemes which in the surface form are connected.

The lexeme of NBJ/ $\sim$  is ..., The slash / marks the nominal ending.  $\sim$  is the marker of the emphatic state ending. The tilde marks the dif-

<sup>&</sup>lt;sup>3</sup> For further details see Talstra-Jenner-Van Peursen, 'Linguistic Data Types', 62-63.

<sup>&</sup>lt;sup>4</sup> For the transliteration alphabet see the 'Abbreviations and Sigla' on pp. xv-xvi.

<sup>&</sup>lt;sup>5</sup> This representation enables the computer to analyse automatically as derived from accordingly, 'paradigmatically expected' should be understood here in a mechanical sense of the word. It does not deny that even a student who has only an elementary training in Syriac will not 'expect' the second radical in this context.

#### CHAPTER EIGHT

ference from NBJ/>, which would be an absolute state feminine. The same analysis applies to the noun NWR/ $\sim$ >.<sup>6</sup>

In the CALAP project the existing paradigm of Hebrew morphology developed at the WIVU was very helpful for the development of the Syriac paradigm, but it will be evident that a number of issues needed thorough reconsideration. Thus the Hebrew paradigm distinguishes between the following morpheme markers for the *binyanim*.

- A vertical stroke for the Piel and related stems such as the Pilpel
- ]...] Two square brackets open to the left for the preformatives of the Hifil, Nifal, and Hitpael, i.e. ]H], ]N] and ]HT]

In Syriac the Nifal does not occur, while each of the three patterns Peal, Pael and Afel has a corresponding form with the  $h_{rr}$  prefix. Expanding the Hebrew paradigm by the addition of two reflexive stems would not do justice to the 'much neater and more symmetrical scheme'<sup>7</sup> in Syriac. Peal, Pael and Aphel are three mutually exclusive categories, but the reflexive-passive  $h_{rr}$  prefix does not exclude one of these three verbal stems. Therefore in the Syriac analysis the  $h_{rr}$  prefix is taken apart: We have the three verbal stems Peal, Pael and Aphel, and each of them can be combined with the reflexive-passive morpheme  $h_{rr}$ .

The insertion of morpheme markers in the text is done with the computer program 'analyse'. The input of this program is the graphic text; the output is an analysed text called xxx.an.<sup>8</sup> The program uses an auxiliary file, called the analytical lexicon ('anzb'). This is a file containing all previous analyses of words. On the basis of this list the program makes suggestions in an interactive analysis.

An example may illustrate this procedure. Let us assume that we start with an empty analytical lexicon, that Syr is the first Syriac text to be analysed and the analysis starts with chapter one.<sup>9</sup> At a certain point the analysis arrives at  $r_{c-\lambda}$  in 1:20  $r_{c-\lambda}$  constants  $r_{c-$ 

<sup>&</sup>lt;sup>6</sup> For more details see Van Peursen, 'Progress Report', 367-368.

<sup>&</sup>lt;sup>7</sup> Muraoka, Classical Syriac for Hebraists, § 33.

<sup>&</sup>lt;sup>8</sup> \*xxx' can be replaced by each book name and chapter number, e.g. Ben-Sira01.an, BenSira02.an, etc.

'For she is better to him than all treasures'. Since we did not encounter this word before, the program cannot make a suggestion. The human researcher has to decide that it is a feminine nominal form in the absolute state and (s)he will add a slash before the feminine ending: VB/>. For all subsequent occurrences of , the computer will suggest the analysis VB/>. The human researcher can accept or reject the suggestion. When the analysis arrives at 3:6 سمظلم , (s)he will reject the suggestion, because this is an emphatic state masculine plural, which according to the paradigm should be encoded as VB/(J~>. From now on, wherever a form hand, occurs, the computer program will offer two suggestions: VB/> and VB/(J~> and the human researcher has to make a disambiguing decision. When the analysis comes to 12:7 المعالم 'Do good to the good one', the human researcher will reject both suggestions because here Les is an emphatic state masculine singular, which should be encoded as VB/~>. This analysis too is stored in the database and from now on the program will make three suggestions whenever , a cocurs. In this way a large database of all the words analysed is gradually built up.<sup>10</sup>

For Syriac, our database contains now all the materials from Sirach and Kings. The Hebrew analytical lexicon, which has a longer history, contains all forms attested in the Hebrew Bible. The interactive analysis and the retrieval of previous analyses in the segmentation process contribute significantly to the consistency of the analysis and make it more and more efficient.

# 8.4 MORPHOLOGICAL ANALYSIS

The segmentation of words into morphemes described in the preceding paragraph is followed by the deduction of grammatical functions. This concerns the calculation of the grammatical functions of the segments. To return to the example given above: The morpheme segmentation resulted in

48:1 <DM> D-Q(WM[ NBJ/~> D-DM>[ L-NWR/~>

<sup>&</sup>lt;sup>9</sup> It follows that 'analyse' in its present form is basically a matching program. It matches the forms that occur in the text with forms from the analytical lexicon.

<sup>&</sup>lt;sup>10</sup> In reality, when I started my research on Sirach, the analytical lexicon already contained many results from the analysis of Kings carried out by my colleagues Janet Dyk and Percy van Keulen.

A computer program called 'at2ps' retrieves grammatical functions from this encoded text. The input of this program is called xxx.at. This is a selected and reformatted chapter (e.g. BenSira01.at) from the xxx.an file (e.g. BenSira.an).<sup>11</sup> The program uses four auxiliary files: the 'alphabet', the 'word grammar', the 'lexicon' and the so-called 'ps-definition file'. The first language-definition file, the 'alphabet' contains a description of all graphemes of a language (in this case Syriac). The 'ps-definition' file describes the way in which the output of 'at2ps', the xxx.ps2 files (see below), are organized.

The 'word grammar' is the established morphological paradigm in a format that can be read by the computer. It is based on grammars of Classical Syriac and other studies, especially on Nöldeke's classic grammar. It contains, for example, the information that a verb form with an empty verb ending and without a prefix should be analysed as a perfect third person masculine. With this information the program can calculate that the word Q(WM[ is a perfect 3rd pers. masc. sing. This calculation is performed automatically.<sup>12</sup> It is possible to revise the morphological paradigm if the results of the linguistic analysis give reason to do so.<sup>13</sup>

The 'lexicon'<sup>14</sup> contains grammatically relevant lexical information, such as part of speech, lexical set, the gender of nouns, and others.<sup>15</sup> It contains, for example, the information that the lexeme points a verb and ion a noun.<sup>16</sup> Sometimes the word grammar and the lexicon provide contradictory information. This happens, for example, with masculine words that have a feminine plural ending, such as ranger's 'fathers'. In this case the information from the lexicon (i.e. provide and its plural ranger's are masculine) overrules the information from the word grammar (i.e. ranger's a feminine ending).

The output of at2ps is called 'xxx.ps2'. This is an analysed text containing morphological information such as the encoded mor-

<sup>&</sup>lt;sup>11</sup> Note, however, that also for the morphological segmentation it is possible to select a chapter (with the program 'get\_chapter'), carry out the interactive analysis, and make an updated version of the xxx.an file. In other words, one does not need to complete the morphological segmentation of the whole book before the functional analysis of a selected chapter can start.

<sup>&</sup>lt;sup>12</sup> See further Dyk, 'Data Preparation' 135–139.

<sup>&</sup>lt;sup>13</sup> Cf. Van Peursen, 'Progress Report', 368.

 $<sup>^{14}</sup>$  Not to be confused with the 'analytical lexicon' discussed in § 8.3.

<sup>&</sup>lt;sup>15</sup> The information about the gender of a word is given only if it is not determined morphologically.

<sup>&</sup>lt;sup>16</sup> See further Dyk, 'Data Preparation', 134.

phemes and the functions that can be derived from them, and lexical information such as parts of speech. On request the program can also produce a data description in human readable form ('xxx.dmp').

The model of a morphologically encoded text read by the computer program with the help of a grammar and a lexicon is in principle language-independent. It can be implemented for all languages for which the language-definition files are available.<sup>17</sup> At the moment this is the case for Classical Hebrew, (Biblical) Aramaic and Classical Syriac.<sup>18</sup>

The procedure in which the encoded text is analysed with the help of a word grammar and a lexicon, has two advantages over an approach that uses the more common procedure of 'tagging'. The first is that this procedure guarantees consistency in the analysis of morphemes, because this analysis is produced automatically. The second advantage is that not only the interpretation of a word but also the data that led to a certain interpretation can be retrieved, whereas the motivation behind a tagging cannot be made visible.<sup>19</sup>

## 8.5 PHRASE SEGMENTATION AND MORPHOSYNTACTIC ANALYSIS

After the morphological segmentation of words, the analysis entails the combination of words into phrases. This is an interactive process in which a computer program called 'syn03' offers suggestions for the combination of words into phrases. The way in which the program arrives at its suggestions is similar to that in which the program 'analyse' makes suggestions as to word segmentation with the help of the analytical lexicon. In the phrase level analysis syn03 uses a file called

<sup>&</sup>lt;sup>17</sup> That the present state of the computer programs will not suffice to handle all kinds of language-specific auxiliary files does not deny the language-independent applicability of the model.

<sup>&</sup>lt;sup>18</sup> The results gained from a morphological analysis may differ from language to language. Till now we have applied the analytical procedure to languages with a rich morphology. Were it to be used for languages with a poor morphology such as English, it is to be expected that relatively less information can be retrieved form the morphology and more information will come from the lexicon and the syntactic analysis at higher linguistic levels.

<sup>&</sup>lt;sup>19</sup> Admittedly, the motivation behind a tagging decision can be retrieved if the considerations of the human researcher who performs the tagging are well-documented; but we are not aware of any tagging project of the Bible for which such documentation exists.

'phraseset'. This file contains all phrases accepted in earlier analyses (e.g. 'construct noun + noun in the emphatic or absolute state'). Another auxiliary file, called 'morfcond', describes word functions that define grammatical functions.

In addition to the delimitation of phrases, the interactive analysis concerns phrase-internal relations (e.g. *regens-rectum*, head-attribute) and the morphosyntactic analysis. In the latter analysis, a distinction is made between the 'default' part of speech found in the lexicon and the phrase-dependent part of speech. With this distinction we can handle systematic adaptations of word classes in certain environments (e.g. adjectives functioning as nouns).

The input of syn03 includes the xxx.ps2 files. The output is a morphosyntactically analysed text called 'xxx.ps3', which includes the lexicographical analysis (determination of the lexical class), the morphosyntactic analysis (including the part of speech and the phrase-dependent part of speech), and the analysis of phrase-internal relations.

In the analysis of phrase level a number of questions are involved about, for example, the definition of phrases, the distinction between phrase atoms and extensions and the description of complex internal phrase structures. These questions will be discussed in Part Three of this monograph.

It should be noted that some decisions about the parsing of words cannot be made in the word level analysis and can be solved only at phrase level. Thus the question as to whether a noun is in the absolute state or the construct state can in some cases be answered at word level on the basis of morphemes marking the construct state or the absolute state, but in other cases only at phrase level. In any Syriac grammar one will find that the absolute state masculine singular is yes, the construct state masculine singular is yes, the absolute state masculine plural end the construct state masculine plural end the construct state masculine plural end the traditional grammars as morphological information is sometimes insufficient for the parsing process at word level. Compare e.g.

```
48:10 حل حمه L-CBV/J J<QWB/
47:25 حد متله حل KL/ BJC/T~>
```

construct noun in 47:25 is made on phrase level, because at word level it cannot be decided whether it is in the absolute or the construct state. That both حد and are part of a construct chain is undisputed. The only difference concerns the linguistic markers of this relationship. In the case of it is marked only syntactically, in the case of at it is also signalled morphologically.

#### **8.6 CLAUSE SEGMENTATION**

The xxx.ps3 file contains the segmentation of the text into phrases as well as the morphosyntactical analysis. The next step concerns the combination of phrases to form clauses. This too is an interactive process in which a computer program called 'syn04' offers suggestions for the combination of phrases into clauses. The procedure of the interactive analysis is similar to what we have seen with the programs 'analyse' and 'syn03': 'Syn04' uses a file called 'clset'. This file contains all the clause patterns accepted in earlier analyses (e.g. conjunction + verb + determinate noun phrase + prepositional phrase). Two auxiliary files, called 'lexcondcl' and 'morfcondcl' describe lexical and morphological conditions that further specify acceptable patterns of clauses.

Each construction in which predication occurs is considered a clause. Compare e.g.

This verse contains four clauses:

This example is relatively straightforward. The situation may be more complex. Although language is expressed in a linear, unidirectional manner, a text is not a chain of subsequent complete and uninterrupted predication structures, each one directly connected to the preceding one. The isolation of predication structures may result in clause atoms that by themselves do not constitute a clause.<sup>20</sup> This happens in e.g.:

<sup>&</sup>lt;sup>20</sup> Cf. Talstra-Sikkel, 'WIVU-Datenbank', 40: 'Zunächst ist der Text linear zu segmentieren, auch wenn dabei vorläufig unvollständige Sätze auftreten (...); anschlie-

48:8 המסדי באויס אוויד גרביי גרמי ישויס ישויס 'Who anointed kings for retribution and a prophet who would succeed him'

If we isolate גבושה שמשל and האיה המשל as two distinct clauses, we get four segments:

המשונ הכלבא || לכיומנה מהכלא || מביא || המחא באוח

However, the segment منتخبة is not a clause, but a parallel element to تخليم. Such relations are accounted for at sentence level.<sup>21</sup>

The output of syn04 is a file named 'xxx.ps4', a syntactically analysed text containing clause segmentation.

## 8.7 CLAUSE PARSING

The next step in the analysis is the assignment of syntactical functions such as predicate, subject, complement and adjunct. While syn03 and syn04 concern mainly the distribution of elements (the determination of phrase and clause boundaries), in this step of the analysis functional categories are introduced. Like the previous steps, it concerns an interactive analysis. The input of the computer program used, 'Parse-Clauses', includes xxx.ps4 files as well as four auxiliary files:

- 1. VerbvalList: List of previously accepted valency patterns.
- 2. VerblessList: List of previously accepted patterns of elements occurring in verbless clauses.
- 3. Loc.ref: List of previously accepted patterns that function as locative expressions.
- 4. Time.ref: List of previously accepted patterns that function as time expressions.

Bend sind die gewonnen (Teil-)Sätze nach funktionalen Kriterien zu kombinieren'. It follows that a 'clause atom' is not a 'minimal clause', because it does not necessarily contain a predication structure. It is rather the result of a segmentation procedure. Accordingly, a clause atom is either (a) a combination of phrases containing predication, or (b) a phrase or combination of phrases that does not contain predication but becomes part of a predication structure if it is taken together with other non-adjacent clause atoms, or (c) an element that never reaches the status of a clause (e.g. elements in extraposition). Cf. Lyons, *Theoretical Linguistics*, 172, on 'incomplete sentences' and other utterances that do not constitute a sentence.

<sup>&</sup>lt;sup>21</sup> See below, § 8.8. For the problems involved in clause segmentation, see also Andersen-Forbes, 'Clause Boundaries'.

The output of ParseClauses is twofold. On the one hand it produces 'xxx.ps4.p', a syntactically analysed text, including all the information of the previous steps in the analysis. On the other hand it produces 'xxx.ct4.p', a syntactically analysed surface text, which contains, for example, the following lines:

SIRA 48:1 [<DM> D-<Cj>] [QM <Pr>] [NBJ> <Su>] SIRA 48:1 [D-<Re>] [DM> <Pr>] [L-NWR> <Co>] SIRA 48:1 [W-<Cj>] [MLTH <Su>] [JQD> <PC>] [>JK TNWR> <Aj>] SIRA 48:1 [D-<Re>] [MCTGR <Pr>]

#### 8.8 SENTENCES

Clauses are combined to form sentences. In traditional grammars sentences are the largest units of linguistic description (cf. § 7.3). Sentences may consist of one clause or a combination of clauses. The definition of 'sentences' in Hebrew and Syriac is a debated issue, and even more controversial than that of clauses (cf. § 8.7).<sup>22</sup> Because of the absence of graphical markers such as capitals and periods, the combining of clauses into sentences can be based only on syntactic criteria.<sup>23</sup> However, there is no satisfying theory about the syntactic

 $<sup>^{22}</sup>$  See § 8.7; cf. Den Exter Blokland, *Text Syntax*, 19, on Andersen's study on the sentence in Biblical Hebrew: 'In the end, however, one does not come away with a Hebrew sentence as a regular surface structure text constituent, but rather with what may perhaps be termed deep structure sentences: any set of two or more constituents that display a notional relationship characteristic of this deep structure sentence'. On the definition of 'sentence' in Biblical Hebrew see also Van Peursen, *Verbal System*, 347 n. 1 and the literature mentioned there.

 $<sup>^{23}</sup>$  The study of delimitation markers of smaller units in Syriac biblical manuscripts is still in its infancy; cf. Korpel–De Moor, *Structure of Classical Hebrew Poetry*, 7–8; Korpel, 'Introduction to the Series Pericope', 15; De Moor, 'Unit Division'. It is interesting to compare the division of the text suggested by the delimitation markers with the division based on a syntactic analysis, but the former cannot serve as the point of departure for the latter.; cf. §§ 7.1, 27.3 (end).

basis on which some clauses should be regarded as combining to sentences and others not. The notion of 'sentence' may be helpful to indicate the logico-semantic relationship between clauses (e.g. 'conditional sentence'), but such a qualification is not based on syntactic criteria (compare e.g. conditional sentences without a linguistic marker of the conditional relationship). For this reason in our procedure of syntactical analysis the clause parsing is directly followed by the analysis of the combining of clauses in the hierarchical structure of the text, to be discussed in § 8.9.

Our preceding remarks in no way deny that in some cases it is preferable to make explicit the complex structure of clauses (whether we call the complex clauses sentences or not). Thus for the comparison of the Hebrew and Syriac textual witnesses of Sirach it is important to acknowledge embedded clauses (relative clauses, and subject and object clauses) as clause constituents in their host clauses.<sup>24</sup> This helps us make visible some recurrent correspondences such as that between Noun + Adjective in Hebrew and Noun + x + Adjective in Syriac that occurs, for example, in 48:1. At the end of the preceding paragraph we have quoted the four clauses that occur in Syr. In Heb (B) there are only two clauses:

```
[<D >CR <Cj>] [QM <Pr>] [NBJ> [K->C <sp>] <Su>]
[W-Cj>] [DBRJW <Su>] [K-TNWR <Aj>] [BW<R <PC>]
```

The differences between Heb and Syr do not concern the addition or omission of clauses, but rather linguistic differences in internal sentence structure. This can be made visible if the two relative clauses introduced by x in Syr are taken as specifications of their respective heads, which results in the following analysis:<sup>25</sup>

 $\label{eq:constraint} \begin{array}{l} [<DM> D-<Cj>] [QM <PC>] [NBJ> [D - \{[DM> <Pr>] [L-NWR> <Co>] \} <sp>] <Su>] [W-<Cj>] [MLTH <Su>] [JQD> <PC>] [>JK TNWR> [D - {[MCTGR <PC>] } <sp>] <Aj>] \\ <Aj>] \end{array}$ 

#### **8.9 TEXT HIERARCHY**

After the analysis of the internal structure of clauses and sentences comes the analysis of clause relations. This is done in an interactive

<sup>&</sup>lt;sup>24</sup> Compare § 26.2 for the distinction between embedding and hypotaxis.

<sup>&</sup>lt;sup>25</sup> The decorative brackets mark an expansion containing predication.

analysis with the program 'syn05'. The basic assumption in the analysis is that each clause is connected to a preceding clause. On the basis of a number of parameters such as morphological correspondences and clause types, the progam suggests for each clause to which clause it is connected and whether it is parallel to that clause or dependent on it. The input of syn05 includes the xxx.ps4.p files and an auxiliary file called 'ArgumentsList' (also: 'Arglist'), which contains a list of grammatical and lexical arguments such as those mentioned above (morphological correspondences, clause types, etc.). This file too is built up gradually on the basis of previous analyses.

For each clause the distance to the governing clause and the type of the clause connection are registered in the output of syn05, 'xxx.PX'.<sup>26</sup> Accordingly, the xxx.PX files include, in addition to the information available in the xxx.ps4.p files, information about clause types and clause connections (e.g. 'adjunct clause connection'). Syn05 creates also the 'xxx.CTT' files. These are human readable texts, in which indenting marks the place of each clause in the hierarchy; vertical strokes indicate connections between clauses at a distance larger than one line.<sup>27</sup> The instructions for the indentation are stored up in a file called 'xxx.usertab'.

### 8.10 COMPARISON OF TWO TEXTS

In the preceding paragraphs we have described the procedure of a computer-linguistic bottom-up analysis of a Syriac text or corpus. The same procedure can, *mutatis mutandis* be applied to a part of the Hebrew text. To distinguish the Syriac and the Hebrew data files, we call the Syriac files 'BenSira' and the Hebrew data files 'Sira'. Accordingly, an independent analysis of the Syriac and the Hebrew text up to the level of text hierarchy results in the two xxx.PX data files (e.g. BenSira48.PX and Sira48.PX). After the independent analysis of the two texts, a comparison can be made.

The first step is the reformatting of the Syriac and Hebrew data in such a way that a comparison of the data of a particular chapter is possible. This reformatting is done by the program 'Prepare' (also: 'Prep-

<sup>&</sup>lt;sup>26</sup> Cf. Talstra-Jenner-Van Peursen, 'Linguistic Data Types', 46-48, 58-59.

<sup>&</sup>lt;sup>27</sup> Further details in Talstra-Jenner-Van Peursen, 'Linguistic Data Types', 47.

Syr'). The input includes the xxx.PX files. The output is called 'xxx.ParalData'. The ParalData files contain five lines of information: (1) surface text with reference; (2) lexical entries of forms in the surface text; (3) phrase types and internal phrase structures; (4) parsing label of phrases; (5) clause type label.<sup>28</sup>

The second step is the comparison of the Syriac and Hebrew ParalData files with the help of a computer program called 'Synopsis'. This program makes suggestions as to which clauses in the Syriac and Hebrew texts are parallel. The output of this analysis is twofold: synoptic data files, called 'xxx.ParalText', and files containing a human readable presentation of the data, called 'xxx.Synops'. Since these files contain the data from both the Syriac and Hebrew ParalData files mentioned above, it is now possible to compare the Syriac and Hebrew data in terms of words, lexemes, but also grammatical features such as phrase types and internal phrase structure.

The programs used in the synoptic analysis have been developed in the CALAP project. In CALAP they have been used for the analysis of Kings. It turned out, however, that for a comparative analysis of the Syriac and Hebrew texts of Sirach the programs had to be adapted because of the large differences between the two sources. Fairly often a clause in Heb does not correspond to one clause in Syr. And if corresponding clauses can be established, they may appear in a different order.<sup>29</sup>

## 8.11 DATA RETRIEVAL AND TOOLS FOR LINGUISTIC AND COMPARATIVE ANALYSIS

The analyses described in the preceding paragraphs provide a wealth of information at various linguistic levels as well as valuable comparative data. Several programs are used to select and sort the data for purposes of linguistic and comparative analysis.

<sup>&</sup>lt;sup>28</sup> For the set of labels for clause types in Biblical Hebrew see Talstra, 'Clause Types and Clause Hierarchy'; idem, 'Clause Types and Textual Structure'. For Syriac such a set still has to be developed.

<sup>&</sup>lt;sup>29</sup> Our experiments with the program Synops to deal with parallel texts with a complex relationship appeared also to be useful for a computer-assisted analysis of inner-biblical parallels in Kings, Isaiah and Chronicles, see Van Peursen-Talstra, 'Parallel texts'.

At morphological level the data can be sorted with the program 'sort' according to nominal and/or verbal categories such as number, gender, state, person, root, binyan and tense. These data can be employed, for example, in an analysis of the use of the absolute state or in a study of the *binyanim* system in Syriac. At phrase level the data can be sorted, also with the program 'sort', according to simple and complex patterns. These data can be used, for example, for a description of the internal structure of complex phrases.<sup>30</sup> At clause level the data can be sorted according to lexical and grammatical characteristics such as clause pattern, word order, and internal structure of clause constituents. The program used, called 'TestclausesSyr', is able to handle complex instructions such as 'select all clauses containing the negative ~ in first position and a finite form of the verb ~ (cf. § 23.2.4). These data can be used, for example, for a distributional analysis of all clauses containing the enclitic personal pronoun or existential clauses.31

The data of the synoptic analysis can be sorted according to clauses, phrases or lexemes with the program 'Compare'. With these data it is possible, for example, to analyse the frequency of 'cognate' translation equivalents or to make a contrastive analysis of internal phrase structure in Syriac and Hebrew.<sup>32</sup>

## 8.12 CONCLUSION: CALAP AND OTHER SYSTEMS OF COMPUTER-ASSISTED ANALYSIS

The procedure of a computer-assisted analysis described in this chapter has some characteristics that distinguish it from other models of computer-assisted linguistic and textual analysis.

First, the analysis concerns encoding rather than tagging. The encoding takes place in an interactive procedure in which the computer makes suggestions on the basis of previous analyses. As we have pointed out in § 8.4 (end), this has two advantages. The first advantage is the consistency. The consistency in the formal encoding is due to the fact that the computer programs always resort to analyses made previously. The consistency in the functional analysis is guaranteed by

<sup>&</sup>lt;sup>30</sup> See Part Three.

<sup>&</sup>lt;sup>31</sup> See Part Four.

<sup>&</sup>lt;sup>32</sup> See Dyk, 'Hierarchical Approach'; idem, 'Lexical Correspondence'.

the fact that the deduction of functions is done automatically. The second advantage is that the choices that led to a certain analysis can be retrieved and, if necessary, corrected.

In the interactive analysis, most programs function as matching programs. That is to say, the programs seek to match forms or patterns that occur in the text to be analysed with forms of patterns that have been accepted in previous analyses. This matching procedure itself plays an important role in checking the consistency of the human researcher and helps collect data in an efficient way.<sup>33</sup>

Related to this first characteristic is the second one, namely that the distinction between abstract linguistic entities and their realizations plays an important role. Graphs are analysed as realizations of a certain grapheme, morphs are regarded as realizations of a certain morpheme, etc.<sup>34</sup> Both the realizations at surface level and the abstract linguistic entities they represent are stored in the database.

Thirdly, the analysis follows basically a bottom-up approach, starting on the level of graphemes (an abstraction of the actual graphs in a manuscript or printed document) and ending on the level of the text. The levels described in the present section are analysed in the order indicated, and the analysis on a subsequent level can only start when the analysis of the preceding level is completed. However, at each stage of the analysis it remains possible to reconsider decisions that have been made at a lower level.

Fourthly, the decisions that on each level are made by the human researcher, are defined as working assumptions, which can be reconsidered or reformulated, for example on the basis of the analysis of the higher levels. Formulating the interaction between the computer and the human researcher in this way, we try to avoid both the danger of

<sup>&</sup>lt;sup>33</sup> We hope that in the future it will be possible to develop the programs further so that they can be used not only for matching procedures, but also for analytical procedures. This concerns, for example, the development of the program 'analyse' (§ 8.3) into a more sophisticated program that can make suggestions for the analysis of words that have not been analysed previously. To achieve this aim the program should be able to calculate possible morpheme segmentations on the basis of the information from the 'word grammar' (§ 8.4) about the paradigmatic forms of the morphemes. For this step the integration of Finite State Morphology looks promising (cf. Kiraz, *Computational Nonlinear Morphology*). A next step would be the inclusion of statistical data so that the program can calculate the most probable analysis if more than one morphological segmentation is possible.

<sup>&</sup>lt;sup>34</sup> Bosman-Sikkel, 'Reading Authors', 114; idem, 'Discourse on Method', 104-105; idem, 'Worked Examples', 272.

overestimating the possibilities of the computer and the danger of reducing its role. The possibilities of the computer are overestimated if it is described (explicitly or implicitly) in terms of artificial intelligence, that is, as an instrument that can make decisions if human researchers fail. The function of the computer is underestimated, however, if it is reduced to an advanced search engine or concordance, which would imply that a computer-assisted analysis is not basically different from an analysis without the computer.<sup>35</sup> We have tried to develop a model that shows awareness of both the opportunities and the limitations of a computer-assisted analysis.

In the following chapters we will focus on the linguistic analysis at the levels of phrases (Part Three), clauses (Part Four) and texts (Part Five). The results of the synoptic analysis will be integrated into these chapters.

<sup>&</sup>lt;sup>35</sup> See Talstra-Dyk, 'The Computer and Biblical Research'.

## APPENDIX: COMPUTER PROGRAMS USED IN THE CALAP ANALYSIS

## A. PROGRAMS USED IN THE BOTTOM-UP LINGUISTIC ANALYSIS

Program: Description:	Pil2wit. Transformation of the input text into a transliterated text according to an established format that enables the subse- quent steps in the analysis.
Input:	'Running text', e.g. 'sirach', i.e. the Syriac text from the Leiden edition: consonants in transliteration; diactritics encoded; interpunction encoded; instructions to select variant readings; comments.
Output:	'Graphic text', e.g. 'BenSira' <sup>1</sup> : the Syriac text from the running text, with the instructions to read variants executed, comments omitted, and markers of book, chapter and verse added.
Program: Description:	Analyse. Segmentation of the Syriac words into morphemes, i.e. in- sertion of morpheme markers. The program makes sugges- tions on the basis of the analytical lexicon.
Input: Auxiliary file:	Selected chapter from graphic text (e.g. BenSira01). Analytical lexicon ('anzb'): list of all encodings made in previous analyses.
Output:	Analysed text, e.g. BenSira.an.
Program: Description:	Genat. Selection of chapter and reformatting (textual reference, line format).
Input: Output:	BenSira.an. xxx.at (e.g. BenSira01.at).
Program: Description: Input: Auxiliary files:	at2ps. Deduction of functions at word level from the xxx.at files. xxx.at. Alphabet. Word morphology ('word grammar'). Lexicon.

 $<sup>^{\</sup>rm l}$  The distinction between 'sirach' (running text) and 'Ben Sira' (graphic text) is just a matter of convention. The different names have no other function than to keep the two files apart.

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Output:	ps-definition file: organization of output files. xxx.ps2: registration of morphemes and the functions that can be derived from them (person, number, gender) + in- formation from the lexicon (part of speech, lexical sets). xxx.ct: encoded surface text. xxx.dmp: data description in human readable form (on re- quest).
Program: Description: Input: Auxiliary files:	Syn03. Phrase segmentation i.e. words are combined to phrases. The program makes suggestions on the basis of Phrset. xxx.ps2. Phrset: list of phrase structures accepted in previous analy- ses. Morfcond: word functions that define grammatical func- tions.
Output	xxx.ps3: morphosyntactically analysed text (phrase atoms).
Program: Description: Input: Auxiliary files:	Syn04. Clause segmentation, i.e. phrases are combined into clauses. xxx.ps3. Clset: list of accepted clause patterns, based on previous analyses. Lexcondcl: lexical conditions for acceptable clause pat- terns. Morfcondcl: morphological conditions for acceptable clause patterns.
Output:	xxx.ps4: syntactically analysed text (clause atoms).
Program: Description: Input: Auxiliary files: Output:	ParseClauses. Clause parsing: Syntactical functions are assigned (subject, predicate etc.) xxx.ps4. Verbvallist: list of previously accepted valency patterns. Verblesslist: list of previously encounted patterns of ele- ments occurring in verbless clauses. Loc.ref: list of patterns that function as locative expres- sions. Time.ref: list of patterns that function as time expressions. xxx.ps4.p: syntactically analysed text (clause constituents).
Output.	xxx.psi.p. syntactically analysed text (clause constituents). xxx.ct4.p: syntactically analysed surface text.
Program: Description: Input:	Syn05. Establishing of clause relations and text hierarchy. xxx.ps4.p.

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Auxiliary file: Output:	'Arglist': list of grammatical and lexical arguments. xxx.PX: syntactically analysed text including information about clause connections (type, distance). xxx.CTT: hierarchically analysed text in human readable form. xxx.usertab: instructions for indenting in the xxx.CTT files.
B. PF	ROGRAMS USED FOR THE COMPARISON OF SYRIAC AND HEBREW DATA
Program: Description:	Prepare (= PrepSyr). Reformatting of the Syriac and Hebrew data to enable a comparison; arrangement of the data in five lines of infor- mation: (1) surface text with reference; (2) lexical entries of forms in the surface text; (3) phrase types and internal phrase structures; (4) parsing labels of phrases; (5) clause type labels.
Input:	xxx.PX (e.g. BenSira48.PX [Syriac] and Sira48.PX [Hebrew]).
Output:	xxx.ParalData: format for comparison.
Program:	Synopsis.
Description:	Combination of the Hebrew in Syriac xxx.ParalData files. The program uses the parsing labels (see Prepare) to make suggestions as to which clause atoms are parallel within a verse.
Input:	xxx.ParalData (e.g. BenSira48.ParalData [Syriac]). xxx.ParalData (e.g. Sira48.ParalData [Hebrew]).
Output:	xxx.ParalText : combination of Hebrew and Syriac data. xxx.Synops: human-readable bilingual synops of the He- brew and Syriac data.

## C. OTHER PROGRAMS FOR RETRIEVAL AND SORTING OF DATA

Program:	Sort.
Description:	Sorting of the morphological data according to nominal
	and/or verbal categories such as number, gender, state, per-
	son, root, <i>binyan</i> and tense; sorting of phrases according to internal structure.
Input:	This is a general unix application that can be used for any selected file or collection of files.

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Output:	Files with lines of the input files sorted according to one or more sort keys.
Program: Description:	TestclausesSyr. Sorting of clauses according to grammatical and lexical characteristics.
Input:	xxx.PX. xxx.ct4.p.
Output:	xxx.ClPattern.
Program: Description: Input:	PrepareCC1. Production of concordances and frequency lists (first step) xxx.PX. xxx.ct4.p.
Output:	xxx.LEX: list of lexemes and their context in text order.
Program: Description: Input: Output:	PrepareCC2. Produces concordances and frequency lists (second step) xxx.LEX. xxx.FRQ: Frequency list. xxx.CONC: Concordance: sorted list of lexemes and their context.
Program:	Compare (= CompSyr).
Description: Input:	Comparison of the Hebrew and Syriac data at the level of clauses, phrases or lexemes. xxx.ParalTxt.
Output:	xxx.Synops. ParalPh: list of corresponding phrases in Syriac and He- brew. ParalCl: list of corresponding clauses in Syriac and Hebrew. ParalLex: list of corresponding lexemes in Syriac and He- brew.

## PART THREE

# PHRASE STRUCTURE

#### CHAPTER NINE

## PRELIMINARY REMARKS ON PHRASE STRUCTURE

#### 9.1 INTRODUCTION

A phrase is a word or a group of words that makes up a part of a clause, but does not constitute a clause in itself,1 that is to say that it does not express predication.<sup>2</sup> It consists of a 'main word' together with its obligatory or optional expansions. This 'main word' may be called the 'head': A head is a single element in a phrase that characterizes the phrase as a whole.<sup>3</sup> A phrase is the largest unit that has one word as its head;<sup>4</sup> it is the maximal projection of that head.<sup>5</sup>

In our investigation the concept of 'phrase atoms' or 'minimum units' plays an important role. We define phrase atoms as the smallest indivisible units of a phrase, i.e. those elements that cannot be subdivided into smaller units.<sup>6</sup> Phrase atoms, like physical atoms, can have a complex internal structure. Thus there are phrase atoms of the type [Preposition-Noun] or [CstrNoun-Noun].7 The atoms are the smallest elements out of which larger constructions are built.

Phrase atoms can be extended by specifications or by other phrase atoms that are juxtaposed. This may lead to rather complex structures of phrases, consisting of one or more phrase atoms, specifications and parallel elements. On the basis of formal criteria we distinguish the following types of phrase extensions.8

 <sup>7</sup> Square brackets indicate the boundaries of a phrase atom.
 <sup>8</sup> Compare Dyk, 'Data Preparation', 146–147. Unlike Dyk, we prefer to keep apart phrases with and prepositional phrases (cf. § 14.1) and to treat demonstratives as a

<sup>&</sup>lt;sup>1</sup> On phrases that are not part of a clause see § 8.6; for the definition of 'clause' see § 16.1.

<sup>&</sup>lt;sup>2</sup> Even though it may contain embedded predication structures; cf. § 26.2.

<sup>&</sup>lt;sup>3</sup> Thus Matthews, Dictionary, 158.

<sup>&</sup>lt;sup>4</sup> Thus Matthews, Dictionary, 279.

 <sup>&</sup>lt;sup>5</sup> Cf. Trask, *Dictionary*, 208.
 <sup>6</sup> Cf. Talstra-Sikkel 'WIVU-Datenbank', 47-48: 'Mit diesem Begriff werden zwei Sachverhalte gekennzeichnet: zum einen sind Atome auf ihrer linguistischen Ebene nicht weiter teilbar; zum anderen sind sie - einzeln oder in Kombination - Bausteine höherer funktionaler Einheiten.'

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- 1. Adjective, e.g. 7:21 محدم 'a wise servant'.
- d-phrase, e.g. 17:11 محمصه نشخه 'the law of life' or 7:27
   مهاده ('your mother who bore you'.
- 3. Noun, e.g. 51:1 حنت "Lord, king".
- 4. Demonstrative, e.g. 50:27 من rom rom 'in this book'.
- Prepositional phrase, e.g. 42:11 محمعه منامله 'gainsaying among the people'.
- 6. Parallel element, e.g. 6:28 سيد orest and good cheer'.

By '*d*-phrase' we refer to phrases introduced by x. There are two types: one in which x is followed by a noun and another in which it introduces a construction in which predication occurs. These types are related diachronically and the functions of the x in each of them can be covered by the single term *translatif*,<sup>9</sup> but syntactically they show different behaviour.<sup>10</sup>

One could argue that attributively used demonstratives belong to the first category, that of adjectives. Most Syriac and Hebrew grammars speak of the adjectival or attributive use of demonstratives (in contrast to their independent use), qualifying or determining a noun.<sup>11</sup> Since, however, our main criterion for distinguishing types of phrase extensions is their form, we prefer to keep 'demonstrative' apart as a separate type, without denying the syntactic similarities between the adjective and the attributively used demonstrative.

The parallel element constitutes a separate category, because it concerns the addition of another element (phrase atom), rather than a modification of the head of the phrase.

separate category. In the CALAP encoding system the specification consisting of a noun is marked with  $\langle ap \rangle$  (= 'apposition'), the parallel element with  $\langle PA \rangle$ , and the other extensions by  $\langle sp \rangle$  (= 'specification'). Accordingly, in the present system there is not a one-to-one relation between the types of extensions and the labels attached to them. In the future we hope to develop the encoding system further. Our grammatical description argues on the one hand for a more general label such as 'extensions', indicating the relation to a preceding head, and on the other hand for a more precise subdivision of this label on the basis of the forms of the extensions.

<sup>&</sup>lt;sup>9</sup> Wertheimer, 'Functions'; see further § 14.1.

<sup>&</sup>lt;sup>10</sup> See especially § 12.6.

<sup>&</sup>lt;sup>11</sup> Thus e.g. Nöldeke, Grammatik, § 226; Joosten, Syriac Language, 36 n. 9; Joüon-Muraoka, Grammar, § 143h; Waltke-O'Connor, Biblical Hebrew Syntax, § 17.1a. According to Dyk, 'Data Preparation', 146, the demonstrative may also function as an apposition.

The aim of Part Three is to describe the way in which phrase atoms and extensions are combined to constitute phrases. This approach has three innovative aspects.

Firstly, we take phrase atoms, rather than nouns, as the nuclei of phrases. In Syriac grammars one often finds a section on the way in which a noun can be extended by, for example, a genitive or an apposition, without a distinction being made between those cases where this extension is an obligatory element that is necessary to make up a phrase atom (e.g. a 'genitive noun') and those where it is an optional specification (e.g. a *d*-phrase).<sup>12</sup> The difference between obligatory and optional expansions is also visible if we compare textual witnesses. Whereas optional elements can be omitted or added, obligatory elements cannot. Compare the following cases of inner-Syriac variation related to these optional specifications:

- 18:29 مصاهدی 'and instruction'] add (ندین 'of the soul' 7h3 8a1 9c1 10c1.2 11c.1 12a1fam  $\rightarrow$
- 26:16 אישעע 'the beauty of a woman'] add אבעלי 'good' 9c1 10c1.2 11c1 12a1fam →
- 35:20 מפלמאמס 'and their prayers'] add האמסיס' of the poor' 8a1° 9c1 11c1 12a1fam →
- 44:21 Line a contract and all the peoples of the world'] on rational of the world' 9c1 10c1.2 11c1 fam  $\rightarrow$

Secondly, our main criterion for distinguishing several types of specification is formal. This leads to a division of the data that in some respects differs from that in traditional grammars, in which functional and formal considerations intervene. Thus whereas in traditional grammars cardinals are often taken together with ordinals in a paragraph on numerals,<sup>13</sup> we analyse them as a subgroup (lexical set) of the noun and hence their combination with another noun is discussed under 'apposition'.

Thirdly, our main concern is the way in which the combination of phrase atoms and their extensions are structured to build up phrases. Many grammars discuss subsequently several types of modifiers, but pay little attention to the question of how these elements are organized

<sup>&</sup>lt;sup>12</sup> Thus we find in Muraoka, *Basic Grammar*, § 91 under the heading 'noun phrase expanded': attributive adjective, demonstrative pronoun and cardinal numbers, but also the so-called genitive noun.

<sup>&</sup>lt;sup>13</sup> Thus in Muraoka, *Basic Grammar*, apposition is not discussed in the section 'noun phrase expanded' (§ 91), but receives its own paragraph elsewhere (§ 95), and cardinals are discussed under the former (see our preceding footnote).

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if they occur together and whether we can discern rules that determine the order and number of the extensions.<sup>14</sup>

## 9.2 INTERNAL STRUCTURE OF PHRASE ATOMS

It follows from our definitions given in § 9.1 that a phrase atom may consist of more than one noun. Words that need other words to make up a phrase atom are prepositions and nouns in the construct state. In the case of noun phrases the boundary of a phrase atom is an absolute or emphatic state ending (noun or adjective) or a pronoun (suffix pronoun or independent pronoun). In some cases a construct noun is followed by another construct noun. Accordingly, there are phrase atoms with the pattern [CstrNoun–Noun],<sup>15</sup> such as

2:14 אמבוצה, אמבוא 'heroes of confidence'. 26:22 אושא בוידי 'a man's wife'.

And with the pattern [CstrNoun–CstrNoun–Noun], such as

1:19 מאבהעא האבהעא 'a house of support of praise'.<sup>16</sup>

The other attestations of the pattern [CstrNoun–CstrNoun–Noun] in Syr are with and/or at Syr are with the set of the set

1:29 خطر محتر محتکم 'in the eyes of men'.<sup>17</sup> 3:12 حل ممتخر ستیہ 'all the days of your life'.<sup>18</sup> 8:19 خاص 'to every man'.<sup>19</sup>

<sup>&</sup>lt;sup>14</sup> Cf. § 15.1 for a similar tendency in studies on sentence structure.

 $<sup>^{15}</sup>$  Cases where the *nomen rectum* takes a parallel element will be discussed in § 10.2.2 (7). For an exceptional case where the *nomen regens* has a parallel element, see Nöldeke, *Grammatik*, § 208A (end).

<sup>&</sup>lt;sup>16</sup> Winter (Concordance, 392) interprets constant as a participle of the Pael. This interpretation is also reflected in the translation made by Calduch-Benages, Ferrer and Liesen (Sabiduria del Escriba, 68-69: 'a mansion which sustains glory'; 'casa que sostiene la gloria'). Payne Smith, Smend and Peters however, consider construct as a noun; see Payne Smith, Thesaurus II, 2662; Smend, Jesus Sirach, 13 ('eine Stütze von Herrlichkeit'); Peters, Ben Sirach, 15. The advantage of the latter interpretation is that it accounts for the construct state in the former interpretation both has and construct state when the absolute state) and that it better fits the parallelism with construct state way.

<sup>&</sup>lt;sup>17</sup> Other examples with in occur in 31:31 and 45:1.

<sup>&</sup>lt;sup>19</sup> Other examples with both and and a occur in 11:29 and 23:10.

Longer chains of construct nouns do not occur. Accordingly, the maximum matrix<sup>20</sup> of phrase atoms can be rendered as

#### [Preposition-CstrNoun-CstrNoun-Noun]<sup>21</sup>

There are only seven examples in which all the slots of this matrix are filled. Without preposition, but with two construct nouns, there occur another six examples. Of this total of thirteen examples, twelve contain  $\Delta_{a}$  and/or  $\Delta_{a}$  Regarding  $\Delta_{a}$  we can conclude that the combination of these two lexemes became to be treated as a single word. One can compare the situation in Neo-Aramaic dialects, where  $\Delta_{a}$  and some other nouns no longer function as separate nouns.<sup>22</sup> About  $\Delta_{a}$  we can observe that it behaves somewhat differently from other nouns. In other phrase patterns too [CstrNoun–Noun] is more frequent with  $\Delta_{a}$  than with other nouns.<sup>23</sup>

In Heb the chain with two construct nouns is more frequent,<sup>24</sup> and longer chains are attested as well, e.g.

[CstrNoun-CstrNoun-CstrNoun-NounAbs/Emph]

because the 'equivalent' pattern [CstrNoun-CstrNoun-Noun+suffix]

is attested as well.

<sup>22</sup> Cf. Khan, Neo-Aramaic Dialect of Qaragosh, 211.

<sup>24</sup>See § 10.2.1 for cases where the Hebrew [CstrNoun–CstrNoun–Noun] occurs parallel to [Noun [*d*-CstrNoun–Noun  $\langle sp \rangle$ ]] or [CstrNoun–Noun [*d*-Noun  $\langle sp \rangle$ ]] in Syr; § 10.2.2 (3) for cases where it occurs parallel to [Noun [*d*-Noun [*d*-Noun  $\langle sp \rangle$ ]  $\langle sp \rangle$ ]; and § 10.3.2 (2) for occurrences parallel to [Noun [Noun [*d*-Noun  $\langle sp \rangle$ ]  $\langle ap \rangle$ ] (one of the three nouns being  $\Delta$ ).

25 Syr has remain and remain the see § 10.2.2 (1).

<sup>16:17 (</sup>A) בקצות רוחות כל בני אדם 'in the totality of the spirits of all men'.<sup>25</sup>

<sup>&</sup>lt;sup>20</sup> On the concept of a 'maximum matrix', see further Chapter Fifteen.

<sup>&</sup>lt;sup>23</sup> Note the frequency of  $\Delta_{s}$  in the following patterns: [Noun<sub>1</sub> [*d-kl* CstrNoun-Noun<sub>2</sub> <sp>]] (CstrNoun = , , , Noun<sub>2</sub> = , , or , , s 10.2.1 [1]); [*kl* Noun [*d*-Noun <sp>]] (§ 10.2.1 [2]); [Noun [*d-kl*+suffix [Noun <ap>] <sp>]] (§ 10.2.2 [1]); [*kl* [Noun w-Noun] and even [*kl* [Noun w-Noun w-Noun]] (§ 10.2.2 [7]); [*kl* [*d*-{[Adjective <PC>]} <sp>]] (§ 10.3.1); [*cstrNoun-kl*+suffix [Noun <ap>]] (§ 10.3.1); [*cstrNoun-kl*+suffix [Noun <ap>]] (§ 10.3.1); [*kl*+suffix [Noun [*d*-Noun <ap>]] (§ 10.3.1); [*kl*+suffix [Noun [*kl*+suffix [Noun -Noun [*kl*+suffix <ap>]] (§ 10.3.2 [2]); [*kl*| *m* [*hlyn* <sp>]] (§ 10.4).

with the pattern

[Preposition-CstrNoun-CstrNoun-CstrNoun-CstrNoun-Noun].

When we compare Heb and Syr, there are a number of cases where a phrase atom in Syr corresponds to one in Heb, although the internal structure is different. Thus [CstrNoun–Noun] in Syr corresponds to a single noun in Heb in

7:10 مقل کمک 'in the words of your prayer'; A محتار ال 11:31 محتار ( ححتار ) with vessels of desire'; A المحتار 11:1 محتار ) محتار ( محتار ) محتار 11:1 محلم ) محتار ( محتار ) محتار 11:2 محتار ) محتار ( محتار ) محتار 11:3 محتار ) محتار ( محتار ) محتار ) محتار ( محتار ) محتار ( محتار ) محتار ) محتار ( محتار ) محتار ) محتار ( محتار ) محتار ( محتار ) محتار ) محتار ( محتار ) محتار ( محتار ) محتار ) محتار ) محتار ( محتار ) محتار )

[CstrNoun-Noun] in Syr corresponds to a single noun in Gr (Heb not extant) in

18:30 באו אדארא נאיץ 'after the desires of your soul'; Gr ἀπίσω τῶν ἐπιθυμιῶν σου.

25:6 אייבי אסרגיבי 'the abundance of deliberation'; Gr πολυπειρία. 26:26 לבאד 'to every man'; Gr παסו.

[CstrNoun-Noun] in Syr corresponds to [Noun+suffix] in Heb in<sup>28</sup>

25:18 ישבוא גישבוא יוש 'the husband of a foolish woman'; C בעלה 25:18 ישנה ג׳אנאי (God's strength'; B<sup>tt</sup> בכוחם 30.

Compare cases where Syr has [Noun+suffix] corresponding to a single noun in Heb:<sup>31</sup>

8:16 יעסע 'your blood'; A דמים.

<sup>&</sup>lt;sup>26</sup> But Smend, Jesus Sirach, 112, thinks that the מתמדים in Heb are virtues, rather than precious vessels, and according to Skehan-Di Lella, *Wisdom of Ben Sira*, 245, 'refers to the injured person's good name and reputation'. Segal, Sefer Ben Sira, 67, thinks that the combination with מתמדיך suggests that persons, i.e. '(He will make) those who are dear to you (plot against you)'.

<sup>&</sup>lt;sup>27</sup> Cf. Lévi, *L'Ecclésiastique* I, 32: 'S. ajoute à la fin le mot ny "temps", qui est inutile'. Note that also occurs in the parallel line in 41:2, where Heb (B<sup>txt+mg</sup>) also has bas bas.

<sup>&</sup>lt;sup>28</sup> On the functional equivalence of [CstrNoun-Noun] and [Noun+suffix], see note 21.

 <sup>21.
 &</sup>lt;sup>29</sup> Since the pattern of correspondence is not anomalous, there is no reason to omit καμων, nor is it necessary that it was added under the influence of 'sin' in 25:19 (cf. § 3.7.1 on the 'influence of adjacent lines'); pace Ryssel, 'Fragmente', VII, 393.

<sup>&</sup>lt;sup>30</sup> Cf. § 3.2 (h).

<sup>&</sup>lt;sup>31</sup> See also the examples from Sir 44:16–45:26 in Reiterer, *Urtext*, 52 and the remark on p. 53: 'Die das Syrische insgesamt charakterisierende Vorliebe für die Verwendung von s[uffix] P[ronomen] hat auch den vorliegenden Übersetzer nicht unberührt gelassen.'

36:3 איז 'your hand'; B איז '<sup>32</sup> 47:22 לובמלה 'his goodness'; B הוסד

*Vice versa* there are cases where a single word in Syr corresponds to [CstrNoun–Noun] in Heb:

45:18 באסמבא 'in strength'; B בעזוז אפם 45

<sup>33</sup> Here too the conclusion that the Syriac translator read πστη with a suffix in his source text is more than the evidence allows us; *pace* Lévi, *L'Ecclésiastique* I, 131.

<sup>34</sup> Schechter and Taylor (*Wisdom of Ben Sira*, 41) emend μμη (cf. Qoh 3:1); Ryssel ('Fragmente', I, 375) proposes to read μα, ται proposes to read μα, the suggests that μα, means agitation of the inner parts as in Isa 63:15 (read this instead of Peters' Ps 63:15), and refers to the agitation that arouses a feeling of shame. He thinks that μα s an explanatory gloss to π, or perhaps only a variant (παις < παις) to it.

<sup>35</sup> According to Peters, *Ben Sirach*, 251, ruw 'sleep' is secondary, because it 'überlastet den Stichos'; similarly Lévi, *L'Ecclésiastique* II, 135; but Smend, *Jesus Sirach*, 272, prefers to retain it; he compares 31:20 and Prv 6:10; 24:33. <sup>36</sup> According to Peters, *Ben Sirach*, 251, ruw 'sleep' is secondary, because it 'überlastet den Stichos'; similarly Lévi, *L'Ecclésiastique* II, 135; but Smend, *Jesus Sirach*, 272, prefers to retain it; he compares 31:20 and Prv 6:10; 24:33.

או in 35:13 (in Syr 35:13 precedes 35:12), where אים איז מים איז מים איז אלוה השלומות הוא corresponds to אילוה השלומות הוא in B; see § 3.6 on repetitive parallelism. <sup>37</sup> This may be a free rendering of Heb; it is not necessary to assume that the

<sup>37</sup> This may be a free rendering of Heb; it is not necessary to assume that the Syriac translator could not read or understand his Hebrew text; *pace* Ryssel, 'Fragmente', V, 583.

<sup>38</sup> For the expression used in Heb Kister ('Notes', 140) refers to בבת in the Amman Citadel Inscription (Aufrecht, Ammonite Inscriptions, 54; cf. Ahituv, Ancient Hebrew Inscriptions, 220).

<sup>39</sup> But note that Syr has גבורה חכמן at the end of v. 20 (§ 3.4 [e]). This verse in Sirach is based on Isa 40:13–14; גבורה חכמן corresponds to גבורה יהוח in Isaiah; cf. Kister, 'Contribution', 356–357; see also ibid. n. 196 on the combination of הכמה and גבורה.

<sup>&</sup>lt;sup>32</sup> Ryssel, 'Fragmente', IV, 281, suggests that the source texts of Syr and Gr had rt', but that is not necessary; nor is it correct to claim that the absence of a suffix in Heb is 'grammatically wrong'; *pace* Buttenwieser, 'Maccabean Psalms', 227–228, *Psalms*, 12–13; cf. Van Peursen, *Verbal System*, 61. According to Brock the Syriac idiom virtually demands the use of the suffix with words denoting parts of the body. The attachment of suffixes to parts of the body and other inalienable possessions (cf. also the example from 8:16) is well documented in the Old Syriac and Peshitta Gospels; see Brock, 'Limitations', 95–96; Williams, *Early Syriac Translation Technique*, 69–87.

45:19 באביב אשו 'in fire'; B באביב אשו. 46:13 נוזר ייז. 47:3 נוזר ייז ייז. 47:3 בבני בשן 'like lambs'; B נוזר ייז. 49:4 ייז ייז יוורת עליון 50:7 בגי המלד 'over the citadel'; B האלי היכל המלד 50:13 מסוביה 'the offerings'; B מסוביה 43 50:16 בחצערות מקשה 'on the homs'; B בחצערות מקשה.

And cases where a single noun in Syr corresponds to [Noun+suffix] in Heb:<sup>44</sup>

38:8 בתראה 'the work'; B מעשהו. 50:24 החסדו (mercy'; B גבוראה 45.

[Noun [d-Noun <sp>]] corresponds to [CstrNoun-CstrNoun-Noun] in Heb in<sup>46</sup>

7:7 בעדת שערי 'in the community of the city'; A בעדת שערי<sup>47</sup>

Although in some cases the Syriac translator may have had a different *Vorlage*, the frequency of the examples suggests that Syr is not a translation at word level, but at least at phrase level. It is dangerous, therefore, to draw conclusions about the translator's Hebrew source text or about his use of a Greek text (cf. note 47) on the basis of these correspondences.

A more precise characterization of the translation can only be made after the analysis of phrase structure and clause structure in the following chapters.

<sup>45</sup> Perhaps the Syriac translator tried to avoid confusion about the referent of the suffix; cf. Ryssel, 'Fragmente', VI, 207.

 $^{46}$  The correspondence of [Noun [d-Noun  $<\!\!sp\!>$ ]] in Syr with [CstrNoun-Noun] in Heb is frequent; cf. § 10.2.1

<sup>47</sup> According to Šmend the Syriac translator combined 'the community of the gate' (= A) and 'the multitude of the city' (= Gr), according to Ryssel MS A reflects a combination of an original reading בעדת שער and the expression בעדת אל references given in § 2.3.3 (4).

<sup>&</sup>lt;sup>40</sup> Cf. Reiterer, Urtext, 197-198. According to Lévi, L'Ecclésiastique I, 103, Syr reflects 102.

<sup>&</sup>lt;sup>41</sup> Read בני כבשים: Cf. Smend, Jesus Sirach, 449; Peters, Ben Sirach, 402; Skehan-Di Lella, Wisdom of Ben Sira, 524.

<sup>&</sup>lt;sup>42</sup> Cf. § 4.1 (4).

<sup>&</sup>lt;sup>43</sup> Cf. § 4.2.1.

<sup>&</sup>lt;sup>44</sup> See also the examples from Sir 44:16–45:26 in Reiterer, *Urtext*, 53. Since the Syriac translator tends to add pronominal suffixes rather than to omit them, Reiterer assumes that where there is no suffix in Syr, it was not present in its Hebrew source text either, thus e.g. *Urtext*, 190 (on 45:17), 218 (on 45:23).

#### CHAPTER TEN

#### PHRASES WITH ONE EXTENSION

In § 9.1 we have mentioned the types of extensions that a phrase atom can take. The present chapter will be concerned with those phrases that consist of a phrase atom and one extension. The extension itself may take other extensions.

#### 10.1 ADJECTIVE

#### 10.1.1 Basic patterns

The basic pattern is

[Noun [Adjective <sp>]]

This pattern is abundantly attested, e.g.:

Sometimes [Noun [Adjective <sp>]] corresponds to a single noun in Heb, e.g.:<sup>1</sup>

9:1 עבמבאה מוצא 'an evil scheme (wisdom)'; A רעה.

9:9 בדמים with guilty blood (i.e. with blood-guilt)'; A ברמים 2.

10:1 גובא עבעבא 'a wise judge'; A שופט.<sup>3</sup>

13:17 לצדיק with a righteous man'; A לצדיק.

<sup>&</sup>lt;sup>1</sup> Some examples belong to the category 'Syr provides a free rendering of an idiomatic Hebrew expression' (§ 3.2 [a]), but in the present chapter the selection of corresponding phrase patterns is based on formal criteria rather than the selection of 'idiomatic Hebrew expressions'.

<sup>&</sup>lt;sup>2</sup> Syr gives two renderings of this verse, one before and one after 9:8; the other rendering has معد حماله 'guilty of death (you descend to Sheol)'.

<sup>&</sup>lt;sup>3</sup> But note that in A it is followed by the *nomen rectum* ש) (cf. the following יוסד); cf. Peters, *Ben Sirach*, 87 on this verse: 'Gemeint is jedenfalls der *Weise* als Herrscher; vgl. 9, 17. Deshalb ist mit Gr und Syr חָבָם hinzuzufügen (...) In T [= MS A] ist es durch ein überschüssiges יש verdrängt.'

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[Noun [Adjective <sp>]] corresponds to a single noun in Gr (Heb not extant) in

18:13 אבש איש י a good shepherd'; Gr ποιμήν. 21:16 איש איש 'a heavy burden'; Gr φορτίον. 24:4 איש איש 'in the most high places'; Gr ἐν ὑψηλοῖς. 34:28 איש 'worthless labour'; Gr κόπους. 44:12 איש 'in their good deeds' (translating Hebrew בעבודם?); Gr δι' αὐτούς (בעבורם).<sup>7</sup>

In some cases the Hebrew evidence is divided:

31:12 אל יאנ א בביא באניא גע ימניא געני אינא יאניא אין איז א יאניא  $B^{mg}$ איש  $B^{mg}$  איש  $8^{ng}$ 

[Noun [Adjective <sp>]] corresponds to [Noun [Adjective <sp>] [Adjective <sp>]] in Heb in

49:5 לגוי נבל נכרי to a foreign people'; B לגוי נבל נכרי.

In the example from 37:8 the adjective in Syr can be regarded as a plus compared with Heb. The addition of the adjective changes the purport of the verse considerably. In Syr one is advised to be on his guard for a wicked counsellor, which is less radical than Heb, which

<sup>&</sup>lt;sup>4</sup> Ryssel, 'Fragmente', III, 90, emends עדיניס in Heb and comments: 'Eine Bestätgung hierfür liegt in dem von S gewählten Ausdrucke יינדא "gute Zeiten", insofern S das hebr. עדוא S. v. syr. אדעי "Zeit" faßte (und darum, zur Erzielung eines passenden Sinnes, das Adj. בא beifügte).' On cases where Syr renders a Hebrew word according to its meaning in Syriac or another form of Aramaic, see § 3.4 (d).

<sup>&</sup>lt;sup>5</sup> For arguments to reconstruct an adjective in Heb as well, see Smend, Jesus Sirach, 426; Reiterer, Urtext, 118.

 $<sup>^{6}</sup>$  For the equivalence of CstrNoun+suffix and CstrNoun + (Proper) Noun, see § 9.2 (n. 21).

<sup>&</sup>lt;sup>7</sup> Cf. § 2.2.2.

<sup>&</sup>lt;sup>8</sup> The adjective modifies the *nomen rectum*, cf. § 10.2.2 (2); Gr seems to have taken גדול instead of a genitive (Peters, *Ben Sirach*, 255).

<sup>&</sup>lt;sup>9</sup> According to Skehan-Di Lella, *Wisdom of Ben Sira*, 541, tiet is a gloss based on Deut 32:11; cf. also Sir 50:24.

says that one should not trust any counsellor at all. The same applies to the plus with 10:1, but in this case it is generally agreed that the reading in Heb is secondary. In 18:13 the addition of the adjective is probably due to the influence of John 10:11 (§ 5.4). It hardly affects the meaning of the verse as a whole, which speaks of 'a (good) shepherd who shepherds his flocks'. The same holds true for 'His holy name' instead of 'the name of the Lord' in 50:12. In 13:17 and 20:7 the noun rather than the adjective is a plus.<sup>10</sup> At first sight 'the water' in 38:5 (B) differs from 'the bitter water' (Syr), 'a man' in 41:1 (B+M) from 'a rich man' (Syr), and 'a man' in 44:23 (B) from 'righteous men' (Syr) but in these cases the adjective expresses a meaning that is clearly understood in the context.<sup>11</sup>

<sup>&</sup>lt;sup>10</sup> In the light of the correspondences between [Noun [Adjective <sp>]] in Syr and a single noun in Heb, there is no need to assume that the Hebrew source text of the Syriac translator read לצריק (= A) in 13:17 (pace Bacher, 'Notes on the Cambridge Fragments', 283) or לצריק instead of איש תכם (= C) in 20:7 (pace Lévi, L'Ecclésiastique II, 123).

<sup>&</sup>lt;sup>11</sup> In 41:1 the complete phrase is 'the (rich) man who sits on his possessions'; 38:5 deals with the water that was made sweet (Exod 15:23-26); and in 44:23 'a (right-eous) man' refers to Moses.

<sup>12</sup> Similarly Gr ίερεὺς ὁ μέγας.

<sup>&</sup>lt;sup>13</sup> BDB 464.

<sup>&</sup>lt;sup>14</sup> The adjective הגדול first appears of Jehoiada in 1 Kgs 2:11; the Priestly Code uses it of Aaron (BDB 464).

<sup>15</sup> Cf. Mulder, High Priest, 105-107.

The opposite phenomenon, i.e. Heb has [Noun [Adjective <sp>]] where Syr has a single noun occurs in

39:35 את שם הקדוש 'his name'; B<sup>bu</sup> אר שם הקדוש; B<sup>mg</sup> אר שנה; <sup>16</sup> 45:26 לאר ייי הטוב 'God'; B את ייי הטוב<sup>17</sup> 46:1 תשועה גדלה 'salvation'; B

A single noun in Syr corresponds to Noun + Adjective in Gr (Heb not extant) in

2:5 κτοί: cr άνθρωποι δεκτοί.

The Hebrew evidence is sometimes divided:

9:3 יובאליה 'a harlot'; A<sup>1</sup> אשה זרה 'A<sup>2</sup> אשה זרה 'a harlot'; A<sup>1</sup> אשה זרה '<sup>19</sup> נכבד A<sup>2</sup> איש עשיר (גבבד A<sup>2</sup> איש אישיר <sup>20</sup>

In the following example a substantivized adjective in Syr corresponds to [Noun [Adjective <sp>]] in Heb:

37:11e איש רע לי with a wicked one'; B+D אמע באנשי <sup>21</sup>

In this case the Leitwort all gemeiner Bedeutung<sup>22</sup> איש is left untranslated in Syr.<sup>23</sup>

A number of times [Noun [Adjective <sp>]] corresponds to [CstrNoun-(Abstract) Noun] in Heb,<sup>24</sup> e.g.:

8:16 בעל אף a wicked man'25; A בניא בהיא 26

<sup>18</sup> According to Lévi, L'Ecclésiastique I, 110, Gr μέγας ἐπὶ σωτηρία reflects בדישועה.

<sup>19</sup> According to Peters, *Ben Sirach*, 82, the reference to a harlot, although supported by Gr, Syr and  $A^2$  is secondary: in the present verse is just a wife other than one's own wife (cf. 9:1-2). Only in 8:6 does the harlot appear.

<sup>20</sup> Cf. Schrader, Verwandtschaft, 30-32.

<sup>21</sup> Perphaps we should interpret איש רע אין as elliptical for איש רע דע For the phrase row see Van Peursen, Verbal System, 213; for the elliptical construction see ibid., n. 77.

77. <sup>22</sup> Cf. Brockelmann, Hebräische Syntax, § 63a; cf. Van Peursen, Verbal System, 230.

230.  $^{23}$  For the opposite phenomenon, where Syr adds  $\prec$  see above, the beginning of this paragraph.

<sup>24</sup> We regard this as a linguistic phenomenon, rather than an exceptical or interpretative one; cf. § 7.4.3; see also Avinery, *Syntaxe*, 193–194; Weitzman, *Syriac Version*, 25.

<sup>&</sup>lt;sup>16</sup> The use of  $\forall as a$  divine title may be the background of this structure; see Elwolde, 'Use of '*et*', 172.

<sup>&</sup>lt;sup>17</sup> is considered secondary by Peters, *Ben Sirach*, 392–393; Reiterer, *Urtext*, 229; whether the scribe who added הטוב was influenced by 2 Chr 30:18 (cf. Smend, *Jesus Sirach*, 438) cannot be established; cf. Reiterer, ibid.

9:16 אנשי צדק 'upright men'; A אנשי צדק. 15:12 באנשי חמס in a wicked man'; A+B מבו אושא בסלא 27. נערי שוא 6f sinful sons'; A גערי שוא, 16:9 גוי הרם the accursed people'; A גוי הרם 28

[Noun [Adjective <sp>]] corresponds to a genitive construction in Gr (Heb not extant) in

23:15 אבלא הבלא 'idle words'; Gr λόγοις όνειδισμοῦ (= דברי ) <sup>29</sup>תרפה).

With x + Adjective (cf. § 10.2.3) we find

9:8 אשת הן at a beautiful woman': A אשת הן

Sometimes the Syriac construction [Noun [Adjective <sp>]] has a different meaning from the genitive construction in Heb or Gr, e.g.:

31:23 עדות טובו a good testimony'; B עדות טובו; Gr ή μαρτυρία τῆς καλλονῆς αὐτοῦ 'the testimony of his goodness'.<sup>30</sup>

Syr does not have [Noun [Adjective <sp>]] in each case where Heb has [CstrNoun-(Abstract) Noun]. The 'regular' correspondence of [CstrNoun-(Abstract) Noun] in Heb with [CstrNoun -Noun] or [Noun [d-Noun <sp>] in Syr is attested in

5:8 بلا درمان שהר upon wealth of iniquity': A حل يحقكم الحماكة וכאשת ista בושבהאה 'and like a youthful wife'; A+B וכאשת נעורים.

27 Cf. § 3.1 (a). Note that what has been characterized there as 'Syr provides a free rendering of an idiomatic Hebrew expression' appears to belong to a more widespread pattern of corresponding phrase structures. There is no need to assume that the Syriac translator's Vorlage was difficult to read; pace Ryssel, 'Fragmente', VI, 248.For مدينه corresponding to אנש cf. § 9.2.

<sup>28</sup> Cf. also 15:8 אושי and those who speak evil' corresponding to אושי in Ms A. Since the pattern [CstrNoun – (Abstract) Noun] is resolved quite frequently, there is no compelling reason to assume that in this case the Syriac translator had a different Hebrew source text (reading ודוברי רע); pace Ginzberg, 'Randglossen', 622. <sup>29</sup> Thus Smend, Jesus Sirach, 209; Peters, Ben Sirach, 189.

<sup>30</sup> Segal (Sefer Ben Sira, 199) suggests that the Syriac translator read טובה instead of מובו Ryssel ('Fragmente', II, 85) thinks that the reading in Syr is the result of an inner-Syriac corruption.

<sup>31</sup> Schechter and Taylor (Wisdom of Ben Sira, xix) refer to محمد المدامي in Luke 16:9-11.

<sup>&</sup>lt;sup>25</sup> Thus 7a1 7h3 and 8a1\*;  $\prec$  does not occur in 9c1 10c1.2 11c1 12a1 fam  $\rightarrow$ .

<sup>&</sup>lt;sup>26</sup> Cf. § 3.1 (a). Note that what has been characterized there as 'Syr provides a free rendering of an idiomatic Hebrew expression' appears to belong to a more widespread pattern of corresponding phrase structures. There is no need to assume that the Syriac translator's Vorlage was difficult to read; pace Ryssel, 'Fragmente', VI, 248.

There are even some examples of the opposite phenomenon, i.e. [CstrNoun-(Abstract) Noun] or [Noun [d-(Abstract) Noun <sp>]] in Syr corresponds to [Noun [Adjective <sp>]] in Heb:32

43:2 בלי a marvellous vessel (a vessel of marvel)'; M כלי M כלי M נורא.

Other patterns of correspondence are attested as well. Thus [Noun [Adjective <sp>]] in Syr corresponds to [Noun [w-<cj>] [Noun <PA>]] in Heb in

40:20 ערי ייז ושכר 6ld wine'; B יערי ייז ושכר

And to [CstrNoun-Noun [w-<ci>] [CstrNoun-Noun <PA>]] in

4:1 לבמבנא (a poor and obscure man'<sup>34</sup>; A נפש עני ומר נפש א<sup>35</sup>.

Sometimes the Hebrew evidence is divided. Thus one Hebrew manuscript has [Noun [w-<cj>] [Noun <PA>]] and another [Noun [Adjective <sp>]] in

10:22 גר זר B גר וזד 'a foreign sojourner'; A גר וזד B גר זר 36

If the adjective follows a head consisting of [CstrNoun-Noun], it always modifies the head as a whole, not just the second element, e.g.:

16:4 حملته 'of wicked sons of man'.

worthless slandering (lit. eating of broken) حجمط عنيه 19:15 morsels)'.

<sup>33</sup> יתר שכר also occurs in 40:18 in MS B, where M has יתר שכר in a line that is missing in Syr, cf. Kister, 'Contribution', 348-349; in Pesh-Num 28:7 reals corresponds to שכר in MT. <sup>34</sup> Thus CSD 162.

<sup>35</sup> According to Peters, Ben Sirach, 38, the repetition of us is strange, and the first was should be omitted with Gr and Syr. However, it cannot be concluded from Syr that the translator's source text did not contain the first way; cf. § 9.2; for the expression מר נפש, see Van Peursen, Verbal System, 213.

<sup>36</sup> Ginzberg, who had only MS B, suggested that Syr read nn and explained it according to Prov 21:8 איש וור; Ginzberg, 'Randglossen', 620; it is a disputed issue whether in Prov 21:8 min is the conjunction 1 + 17 (thus Ehrlich, Randglossen, VI, 22) or an adjective nr (cf. HALOT 259).

<sup>&</sup>lt;sup>32</sup> Compare also 50:6 האר במבב עם אור corresponding to B ככוכב אור. In this example אור can be interpreted either as 'genitive' noun (cf. Ps 148:3 כוכבי אור and Job 38:7 כוכבי בקר) or as an attributive participle. Gr (ὡς ἀστὴρ ἑωθινός) and Syr understood it in the first way, but the second interpretation is possible as well, compare 13:26 (A) פנים אורים, Smend (Jesus Sirach, 482) and Peters (Ben Sirach, 428) prefer the latter interpretation.

Accordingly, there are no examples where, for example, 'the beauty of a good woman' is expressed by \*مميل محملين نصمد (cf. 26:16 ال.2.2 [2]). مناعمة, guoted below, § 10.2.2

#### 10.1.2 Adjective preceding the head

Sometimes the adjective precedes the noun. In Syr there occur three examples with هجه.37

11:5 منابع متعامية 'many despised'. 11:6 محلحه "many kings". 29:4 معقد ند مرمد many borrowers'.

since analyse in 29:4 has the emphatic state, it is preferable to analyse it as a modifier to متعلم rather than the predicate of a clause of which reach is the subject.38 The whole verse runs as follows:39

```
29:4 בסחושותשל היההה האשו הבהו השמי וע ההנצים
[SGJ>> <sp>] [GJR <Cj>] [JZWP> <Su>]]
  [D-<Re>] [B<W <Pr>] [JZPT> <Ob>]
     [W-<Cj>] [>HRW <PC>] [L-MWZPNJHWN <Co>]
'For there are many borrowers who have asked a loan and did harm<sup>40</sup> to
  their lenders.'
```

In 11:5 and 11:6 too we find 'there are many...':

```
11:5 reprosentation to askes refer receive
[[SGJ >> < sp>] CJV > < Su>]
    [D-\langle Re \rangle] [JTBW \langle Pr \rangle] [\langle LKWRSJ \rangle [D-MLKWT \rangle \langle sp \rangle] \langle A_i \rangle]
'There are many despised who sit on the royal throne.'
```

```
11:6 resu word aist eres resto rerease
[[SGJ>> <sp>] MLK> <Su>]
  [D-<Re>] [>YV<RW <Pr>] [>JK XD> <Aj>]
'There are many kings who have suffered dishonour together.'
```

<sup>&</sup>lt;sup>37</sup> Cf. Nöldeke, Grammatik, § 211B; Muraoka, Classical Syriac for Hebraists,

<sup>§ 76.</sup> <sup>38</sup> In Syr the predicative محيل وي has always the absolute state, e.g.: 3:19 محيل و المعنية المعنية (11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11:20: 11 17:29; 28:18; 30:24; 36:25; 39:20. See further § 20.1.

<sup>&</sup>lt;sup>39</sup> For the intervening 4 see § 13.2 (4).

<sup>40</sup> We interpret own as an Aphel of iw, Winter (Concordance, 392) analyses it as an Aphel of iou (= 'to enlighten or shine brightly').

Compare 34:7, where محديثة is not followed by a noun:

```
34:7 contrats alabara revior and realist in rice a
[SGJ>> <PC>] [GJR <Cj>]
  [D-<Re>] [B-XLM> <Aj>] [V<W <Pr>] [>WRX> <Ob>]
     [W-<Cj>] [>TTQLW <Pr>] [B-CBJLJHWN <Aj>]
'There are many who have erred through dreams and they stumbled on
  their roads.'
```

In 11:5 and 11:6 Heb is available in MS A. In both cases the adjective precedes the noun as well.<sup>41</sup>

In addition to the three examples in which we precedes its head, there are thirteen cases where it follows the noun.<sup>42</sup> Thus even with this adjective the post-position is more frequent.

In Classical Syriac also the adjective مسنى often precedes the noun it modifies. In Syr it occurs once as a modifier of a noun, in which case it follows the noun:

42:10 באי אינא 'after another man'.

In this respect Syr agrees with the situation in the Old Syriac versions of Matthew, in which the ante-position of well-attested, but that of more frequent in the ante-position of more frequent in the Peshitta of Matthew.43 There is also one example with undeclined address of Matthew preceding the noun,44 namely in

ifrom a little tow'. مج مليل معتمد )

<sup>&</sup>lt;sup>41</sup> Cf. Van Peursen, Verbal System, 282 n. 31.

<sup>&</sup>lt;sup>42</sup> 2:12; 16:3; 16:17; 24:32; 27:3; 29:5; 29:19; 29:22; 32:16; 34:12; 34:13; 37:29;

 <sup>37:31.
 &</sup>lt;sup>43</sup> Joosten, Syriac Language, 73-75, 147. See also idem, 'Ante-Position of the At <sup>43</sup> Joosten, Syriac Language, 73-75, 147. See also idem, 'Ante-Position of the Atand Biblical Hebrew the adjective may be positioned before the substantive if the latter has little or no informative value; cf. below, § 10.1.1 on the use of a Leitwort allgemeiner Bedeutung (Brockelmann); on Biblical Hebrew see Waltke-O'Connor, Biblical Hebrew Syntax, § 14.3.1b. In the Peshitta to the Pentateuch always follows the noun, see Avinery, Syntax, 200-201; Borbone-Jenner, Concordance I, 583.

<sup>&</sup>lt;sup>44</sup> Cf. Nöldeke, Grammatik, § 215: and add bleiben off, vor- oder nach-stehend, adverbial unverändert'. For examples from the Peshitta to the Pentateuch see Avinery, Syntax, 201; Borbone-Jenner, Concordance I, 743.

The adjective may be extended by the following elements.

1. A parallel element:

25:2 محمد محمد an old man who is foolish and void of understanding'.

26:8 האהשם האוסי האאור 'a drunken and roaming wife'.

In our corpus we find no other patterns in which the attributive adjective takes an extension (e.g. [Noun [Adjective [Adverb <sp>] <sp>]]). There are cases, however, where a predicative adjective is followed by a specification. Accordingly, the sections 2 to 5 below contain only examples with predicative adjectives.

2. An adverb:

22:14 مح محنه محمد معنه 'much heavier than lead'. 22:18 متعليل إح 'and what is very light'.

3. A prepositional phrase:

38:18 حمد محمد 'more than death'.45

4. A preposition with an infinitive:

14:16 everything that is beautiful to do'.

5. An interrogative modifier:

41:1 حجہ دمر 'how evil!' 48:4 حکہ دسد 'how awesome!'46

It is remarkable that there are so few examples of Noun + Adjective + Specification. A possible explanation for the low number of examples may be the fact that if the adjective has further specifications the construction with x + adjective is more frequent (§ 10.2.3).

<sup>45</sup> The construction with  $rac{}$  expresses the comparative degree; Muraoka, Basic Grammar, § 96c. <sup>46</sup> Other examples in 25:5; 37:9; 41:2; 46:2; 47:14; 50:5.

10.2 *d*-PHRASE

10.2.1 Basic patterns

The basic pattern is

[Noun [*d*-Noun <sp>]]

This pattern is abundantly attested, e.g.:

17:2 جدينه ، بية محمد the number of days'. 17:11 محميه ، بينه the law of life'.

In many cases [Noun [d-Noun  $\langle sp \rangle$ ]] in Syr corresponds to [ConstrNoun–Noun] in Heb,<sup>47</sup> but other patterns of correspondence are attested as well. Thus [Noun [d-Noun  $\langle sp \rangle$ ]] corresponds to a single noun in Heb in, e.g.:<sup>48</sup>

11:5 האבאהא גמלבאלי (on a royal throne (a throne of kingdom)'; A על כסא.

13:2 פרור a pot of earth ware'; A פרור.

13:2 אל סיר to a cauldron of brass'; A אל סיר.

ובמרום in the height of heaven'; A ובמרום.

32:13 ארא יישר 'the name of God'; B+F עושך.

. וכמו עולל ilke a gleaner of the vineyard'; E וכמו עולל.

36:20 עדות the testimony of year servants'; B מסוגסולא גבבואי 49

37:29 אבאבאה "luxurious food (food of luxury)", B<sup>tat+mg</sup>+D געווג <sup>50</sup>

40:3 הדובא לא בהושהאא הדובא 'the thrones of kings'; B

46:11 מאחרי אל from the Law of God'; B מאחרי אל.

.מרחם from their mother's womb'; B מרחם

<sup>&</sup>lt;sup>47</sup> Cf. Reiterer, Urtext, 55–56; Avincry, 'Influence of Hebrew on the Peshitta Translation', discerns a tendency to translate [CstrNoun-Noun] with [CstrNoun-Noun] on its first occurrence, but thereafter with [Noun [d-Noun (sp>]], but we did not find any examples of this phenomenon in Sirach. See also Weitzman, Syriac Version, 31. Variation between [CstrNoun-Noun] and [Noun [d-Noun (sp]] in Syriac manuscripts occurs in 4.6, 9:13, 28:10, 36:27 and 50:11, but we cannot discern a tendency that a certain manuscript or text type prefers one construction to the other.

 <sup>&</sup>lt;sup>48</sup> Note also the examples given under § 3.2 (i) 'Syr adds an explanatory word or phrase'.
 <sup>49</sup> Cf. Ryssel, 'Fragmente', IV, 286-287: 'Was S dafür hat, erklärt sich am ein-

<sup>&</sup>lt;sup>49</sup> Cf. Ryssel, 'Fragmente', IV, 286–287: 'Was S dafür hat, erklärt sich am einfachsten so, daß dieser אדות konkret faßte, indem er zugleich dem Worte kollektive Bedeutung beilegte oder auch vielleicht schon das hebr. Textwort als plur. איז עדות las, und auf die Bezeugungen Gottes durch die Propheten, "seine Knechte" (...), bezog.'

<sup>&</sup>lt;sup>50</sup> Cf. מאכל תענוג in 37:20 (B+D).

[Noun [d-Noun <sp>]] corresponds to a single noun in Gr (Heb not extant) in

27:9 κιστεινά 'a bird of heaven'; Gr πετεινά. 28:23 ההלאה 'the fear of God'; Gr געלאה 'the fear of God'; Gr

The examples given here include a number of phenomena discussed in various places in Part One, but all belonging to the same pattern of correspondence between Heb and Syr. The addition of 'of earthenware' and 'of brass' in 13:2 may have had the function of making explicit what kind of vessels were meant, but it does not add information that is not implicit in the words used (§ 3.2 [i]); 'bird of heaven' (27:9) does not give additional semantic information compared with 'bird', nor does 'their mother's womb' (50:22) compared with 'the womb'. 'Royal throne' as a translation of 'throne' (11:5; 40:3) is a socalled targumic feature (§ 3.8), but the pattern of correspondence does not differ from the other examples. The same applies to the 'antianthropomorphisms' in 28:23, 32:13 and 46:11, where a reference to God has been replaced by one to his fear, his name or his law (§ 3.3 [b]).<sup>51</sup>

Occasionally Syr reflects a wrong interpretation of an ambiguous construction in Heb, e.g.;

In other cases Syr has [Noun [d-Noun <sp>]] where Heb has two parallel nouns:

13:26 רושיג ושיח (read מה ישיח).53 מה גאה גאה ושית (read ושיג ושיח).53 45:8 καρολη κικένεσιν iσχύος: vestments of strength'; cf. Gr σκεύεσιν iσχύος: B בכבוד ועוז.54

<sup>36:24</sup> לב מבין 'the heart of the wise'; B לב מבין 'an understanding heart' 52

<sup>&</sup>lt;sup>51</sup> For inner-Syriac variation where some witnesses have a specification of the type d-Noun that does not occur in other witnesses, see § 9.1.

from an حمله، ٢٥٤ the opposite phenomenon is attested as well: In 41:6 حج جنه حمله، from an unrighteous son', the Syriac translator missed the construct state in מבן עול from a son of an unrighteous one' (thus Smend, Jesus Sirach, 324).

<sup>53</sup> Perhaps the Syriac translator interpreted we according to Syriac with any, cf.

<sup>§ 3.4 (</sup>d). <sup>54</sup> Bacher, 'Hebrew Text of Ecclesiasticus', 553, prefers the reading of Gr and Syr. instead of B's instead of B's According to Reiterer, Urtext, 154-156, the Syriac translator read of B's in his Hebrew source. כבוד

[Noun [d-Noun <sp>]] corresponds to [Noun [Adjective <sp>]] in Heb in

48:24 ברוה גבורה 6'in the spirit of strength'; B ברוה גבורה 55.

Since we take phrase atoms rather than words as the minimal building blocks of phrases (§ 9.1), structures with phrase atoms consisting of more than one word belong here as well. This concerns those cases where either the *d*-phrase or the element modified by the *d*-phrase contains a construct chain. Both structures occur in our corpus.

1. The *d*-phrase contains a construct chain,<sup>56</sup> i.e.

[Noun [*d*-CstrNoun–Noun <sp>]]:

2:11 בבהר, בבורה 'to the voice of those who do His will'.
35:16 בבהא אר גבעבק והעצה 'the request of the grieved of spirit'.
39:14 בבהא בהיא הבובא 'the king of the house of Judah'.

A number of times the construction [Noun [*d*-CstrNoun–Noun <sp>]] corresponds to a chain with two construct nouns in Heb:

3:24 יבעיד 'the thoughts of men'; A עשתוני בני אדם.

In other cases the Syriac construction corresponds to a chain with one construct noun in Heb, e.g.:

41:11 אבדג, לדאר 'the name of those who do good things'; B+M שכא גבדג, שם חסד.

With  $\Delta_{2}$  and  $\Delta_{2}$  is there occur chains with two construct nouns (§ 9.2), i.e.

[Noun [*d*-CstrNoun–CstrNoun–Noun <sp>]]:

23:19 הסונגא זה גבל בנווצא the ways of all men'.

39:19 حتدمه ، محل تدر صمنه 'all the works of the men of flesh'.

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<sup>&</sup>lt;sup>55</sup> Contrast those cases where Syr has [Noun [Adjective <sp>]] corresponding to [CstrNoun-(Abstract) Noun] in Heb (§ 10.1.1). On the expression used in Heb, see Kister, 'Contribution', 371–372; in 2 Chr 20:14 בעבוסולית כל מגע פוני איז ג' corresponds to היה רוח יהוה Hebrew; see Kister, ibid.

<sup>&</sup>lt;sup>56</sup> Noun phrases with the pattern [Noun [*d*-CstrNoun-Noun  $\langle sp \rangle$ ] also occur in 15:19 and 42:18, where they stand in apposition to another word; see § 10.3.2 (2).

In 23:19 the Hebrew text is not available. In 39:19 MS B has a chain with two construct nouns: מעשה כל בשר.

2. The head that is modified by the *d*-phrase contains a construct chain, i.e.

[CstrNoun–Noun [d-Noun <sp>]]:

25:12 محتك i the beginning of fear of the Lord'. 38:25 reast with 'one who holds the ploughshare', 57 40:3 "from those who sit on royal thrones". 58 مح ملاحم حماتهم المتحاجيم 40:3

This pattern occurs a number of times with :

1:20e معدسم المعدسم المعديم 'all the praise of the Lord'. ill sons of falsehood'. حجل تدبع دعمونه 16:27 لحل دته الحلد دامعه 'to all the generations of the world'. 39:2 محلمت (of every man of the world', 59 محلمت 1,59 50:27 محملكم الاستخم 'all the proverbs of the wise'.<sup>61</sup>

In 1:20 there is no corresponding text in either Heb or Gr. In 16:27 and 39:2, where there is no corresponding Hebrew text,  $\perp$  is a plus compared with Gr. In 16:1, 45:26 and 50:27 L is a plus vis-à-vis Heb as well as Gr.62

In the pattern [CstrNoun–Noun [d-Noun <sp>]] the d-phrase modifies the nomen rectum rather than the complete head. This is evident in 25:12, 29:21, 38:25, 40:3 and the examples with and it is likely in the other examples. Accordingly, both

[CstrNoun-Noun [d-Noun <sp>] and [Noun [*d*-CstrNoun–Noun <sp>]]

<sup>&</sup>lt;sup>57</sup> Heb (B) has only תומך מלמד.

<sup>&</sup>lt;sup>58</sup> Heb (B) has מיושב כסא לגבה 'who sits on the throne in exultation'.

<sup>&</sup>lt;sup>59</sup> Preceded by rehear; see below, § 10.2.2 (3).

<sup>&</sup>lt;sup>60</sup> Heb (B) has לדורות but Gr reflects לדורות עולם, see § 2.2.2 (end).

 <sup>&</sup>lt;sup>61</sup> Followed by στου see below, at the end of this paragraph.
 <sup>62</sup> According to Kearns the emphasis on *all* people etc., is a typical feature of SirII; see his Expanded Text, 29 (on GrII) and 61-62 (on Syr); cf. § 2.4.1. Note also the addition of L in 42:18 in B (also in Syr; M does not have it). The examples from Gr and Heb suggest that the addition of 'all' is not characteristic of Syr, but rather of SirII. However, for the addition of L in e.g. حلت تسعيند 'all Israel' (45:16; B בני B) الم ישראל) there are some parallels in other parts of the Peshitta; cf. Weitzman, From Judaism to Christianity, 98. Accordingly, this phenomenon belongs to the features that Syr shares both with SirII and with other parts of the Peshitta (§ 2.4.1).

are used to say 'A of B (modifying A) of C (modifying B)'.<sup>63</sup> From this observation it seems justified to consider both constructions as equivalent to the Hebrew construction

[CstrNoun-CstrNoun-Noun]

However, in our corpus there occur only examples where this Hebrew construction corresponds to the pattern [Noun [*d*-CstrNoun–Noun <sp>]]. There are also instances of the pattern [CstrNoun–Noun [*d*-Noun <sp>]] in Syr, but as far as it occurs in passages for which the Hebrew text is also extant, Syr has a plus vis-à-vis Heb.<sup>64</sup>

When two nouns are modified by the same *d*-phrase, the *d*-phrase follows the first noun, and is resumed by a suffix attached to the second noun, e.g.:

- 46:10 האבהה, האלמא האנהה, God's law and His judgments'.
- 50:27 באלא האסעגאמס 'all the proverbs of the wise and their riddles'.

A similar construction is found in Hebrew when two nouns are modified by the same 'genitive', e.g. 51:8 (B). רחמי ייי וחסדיו. With this pattern one can contrast the pattern

[CstrNoun–Noun] [w-<cj>] [Noun [d-Noun <sp>] <PA>]:

36:11 حکمت معلیک، معلیک (all the leaders and rulers of the people).

In the light of the data presented above, we analyse محتكم as a specification of تاريكة rather than one to both مناحيكة and تاريكة.

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 $<sup>^{63}</sup>$  Cf. Nöldeke, *Grammatik*, § 205D, on examples in which several types of 'genitive connections' occur together ('Beispiele, in denen mehrere Arten der Genitivverbindung zusammenstehen'). We shall see below, in § 10.2.2 (3), that the pattern [Noun [d-Noun <sp>] <sp>]] fulfils the same function.

 $<sup>^{64}</sup>$  A number of those pluses concern the addition of  $_{-}$ , which may have theological significance; cf. above, note 62.

### 10.2.2 d-phrase extended

The *d*-phrase may itself be extended by an apposition, an adjective or a *d*-phrase.

1. Apposition.<sup>65</sup> The basic pattern is

[Noun [d-Noun [Noun  $\langle ap \rangle$ ]  $\langle sp \rangle$ ]]:

47:5 منه 'the horn of his people Israel'.66

To this pattern also belong constructions with  $\pm$  + suffix followed by an apposition, i.e.

[Noun [*d-kl*+suffix [Noun <ap>] <sp>]]:

5:3 ארבאים (The Lord is) an avenger of all oppressed'.

18:24 مم الملحة (Anger is) in the end of all sins'.

39:1 مرم اللغان اللغ اللغان المعاد المعرب المعالي المعالي المعان المعالي الم

With [Noun [d-kl+suffix [CstrNoun-Noun <ap>] <sp>]] we find

In 16:17, 39:1 and 41:40 'all' also occurs in Heb and/or G, but in 5:3, 7:7, 17:22a, 22b and 18:24 ملامو is a plus in Syr. In 17:20 Syr has 'the sins of all people' instead of Gr 'all the sins of the people'. ملامو also occurs in 7:7, 16:17, 17:22a, 22b. The emphasis on '*all* people' may be part of a universalizing tendency in Syr.<sup>67</sup>

More complex patterns occur when the apposition is extended by further specifications. Thus the apposition is specified by a relative clause in

<sup>&</sup>lt;sup>65</sup> Compare the combination of a construct chain with an apposition in the pattern [Prep-CstrNoun-ProperNoun [Noun <ap>]] in 48:20 معنه معنه (see below, § 10.3.1.

<sup>&</sup>lt;sup>66</sup> In this case the apposition יהשיג is a plus compared with Heb (MS B קרן עמו) and Gr (κέρας λαοῦ αὐτοῦ).

<sup>&</sup>lt;sup>67</sup> Cf. above, note 62.

the prophecies of your دسته السنه المطلب معمر 36:20 prophets who speak in your name'.68

2. Adjective. The basic pattern is

[Noun [*d*-Noun [Adjective <sp>] <sp>]]

This pattern is attested fifteen times. Two examples:

16:1 منت، محتم معا 'for a multitude of sinful sons'.69 26:16 what what misaz 'the beauty of a good woman'. 70

This pattern often corresponds to the Hebrew pattern

[CstrNoun-Noun [Adjective <sp>]]:

13:26 אקבת לב טוב the marks of a good heart'; A אקבת לב טוב.

But sometimes the adjective is a plus in Syr. Compare

- ירע אשה the evil of an evil woman'; C בבאלה ג׳אנאא במאלא (רע אשה); Gr πονηρία γυναικός.
- 25:21 במאלה ההואלה נהואלה במאלה 'the beauty of an evil woman'; C אש[ה]; Gr ἐπὶ κάλλος γυναικός.<sup>71</sup>

In other cases a is followed by a general word such as rear or rear with an adjective, corresponding to a substantivized adjective in Heb and/or Gr,72 e.g.:

- 4:3 איבאה, גאובאה 'the inner parts of the poor man'; A קרב עני cf. Gr καρδίαν παρωργισμένην.
- 16:4 حمام العنائة المراجعة (from a multitude of wicked men'; A ממשפחת בגדים Β' ממשפחת בוגדים; Β' ממשפחת בגדים; Gr ωυλή δέ άνόμων.

<sup>&</sup>lt;sup>68</sup> Cf. Heb (B) חוון דבר בשמך; Gr προφητείας τὰς ἐπ' ὀνόματί σου; Syr expands on the succinct style of Heb (cf. § 3.2 [k]).

<sup>&</sup>lt;sup>69</sup> Heb (A) has הואר נערי שוא Accordingly, Syr has הואר נערי שוא where A has הואר, but the meaning of the two words is different. The absence of an equivalent for תואר in Syr may be a simplification and the addition of a may be inspired by the context, cf. Ryssel, 'Fragmente', II, 523: 'Das Textwort "Menge" in G und S braucht nicht auf ein entsprechendes Textwort im Urtexte (תרבות "Brut" nach S.-T.?) zurückzugehen, sondern kann Hinzufüging sein, um den in dem Plural und liegenden Sinn unzweideutig zum Ausdruck zu bringen'; pace Schechter-Taylor, Wisdom of Ben Sira, 52. <sup>70</sup> Syr 'so is the beauty of a good woman' corresponds to Gr κάλλος ἀγαθῆς

γυναικός. Heb (C) is damaged; it seems to contain a predicative adjective: יפה א]שה A wife is beautiful ... '.

<sup>&</sup>lt;sup>71</sup> In these verses the addition of the adjective in Syr weakens their misogynist tone, see § 4.1 (2). <sup>72</sup> Cf. above, § 10.1.1.

- 25:20 κτιχα κίας το 'at the feet of an old man'; Gr έν ποσιν πρεσβυτέρου.
- 31:12 κιλα κιας. τοιδο μεγάλης ἐκάθισας.<sup>73</sup>

3. a + Noun. The basic pattern is

[Noun [*d*-Noun [*d*-Noun <sp>] <sp>]]

This pattern occurs sixteen times in Syr. Some examples:

35:20 دهم المعمد المعم الم

43:8 محمنه محمنه محمد (a vessel of the host of heaven'.75

44:5 محمد الممد المعمد (in the book of men of strength'.<sup>76</sup>

Like the patterns [Noun [d-CstrNoun–Noun  $\langle sp \rangle$ ]] and [CstrNoun–Noun [d-Noun  $\langle sp \rangle$ ]], discussed in § 10.2.1, the construction with two d-phrases occurs often where Heb has two construct nouns, i.e. [CstrNoun–CstrNoun–Noun], e.g.:

- 41:12 או גמובא'ה גמובא'ה גמובא'ה יל than thousands of treasures of gold'; B סומות חמדה (מאלפי אוצרות חכמה, <sup>mg</sup>
- 44:19 הבאד הבאלא גבאלא גבאילי 'the father of the communities of the people; B אב המון גוים.

In other cases the Syriac construction corresponds to [CstrNoun-Noun] in Heb or Gr, one of the two *d*-phrases in Syr being a plus, e.g.:

- 16:8 حد حصة ה הויאה גלהע 'on the inhabitants of the city of Lot'; A مدرد بان cf. Gr τῆς παροικίας Λωτ.
- 47:16 مבוסא גאבוא גאבוא מוא 'and with the height of the honour of kings'; B במרום שירה.

There is also one example with CstrNoun–Noun in the first specification, i.e.

[Noun [*d*-CstrNoun–Noun [*d*-Noun <sp>] <sp>]]:

39:2 רבאבא דער אינאר גבל 'the discourses of all men of the world'.<sup>77</sup>

<sup>&</sup>lt;sup>73</sup> Heb (B) has שלחן גדול, with איש added in the margin.

<sup>&</sup>lt;sup>74</sup> is a plus compared with B and comes from 35:21; cf. § 3.7.1.

<sup>&</sup>lt;sup>75</sup> Heb (B+M) has רלי צבא גבלי מרום, i.e. [CstrNoun-Noun [CstrNoun-Noun <ap>]]. Neither Syr nor Gr has an equivalent for the Hebrew ובלי.

<sup>&</sup>lt;sup>76'</sup>In Heb (B[+M]) we find at the end of 44:5 אנשי חיל and in 44:6 אנשי חיל. The addition of a between הבאבא האסמצא tresults in a completely different arrangement of the clauses in this section.

In this example the second *d*-phrase specifies the *nomen rectum* of the first specification, which agrees with our observations in § 10.2.1 (2).

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4. x + Adjective. This would result in the pattern
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[Noun [d-Noun [d-{[Adjective <PC>]} <sp>]]
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But in the only possible example of this pattern, 4:2 האבילה גאבילה, it is preferable to consider האבילה as a specification of האבילה rather than to האביל<sup>78</sup>

5. x + Clause. In these cases x introduces a relative clause. The basic pattern is

[Noun [d-Noun [d-{Clause} <sp>]]

Compare the following examples:79

```
44:23 حل نعص لا محمد محمد محمد العادي
[<L RJCH [D->JSRJL
[D-{[QRJHJ <PO>] [BRJ [BWKRJ <ap>] [>JSRJL <ap>] <Ob>]} <sp>] <sp>]]
'on the head of Israel, whom He called my son, my first-born, Israel'.
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47:18 حنصہ مہ میں جمامہ محک 
[B-CMH [D->LH>
[D-{[DJLH <PC>] [HW <Ep>] [>JQR> <Su>]} <sp>] (sp>]
(by the name of God, whose is the honour'.<sup>80</sup>
```

With a construct chain in the first specification we find the pattern

[Noun [*d*-CstrNoun–Noun [*d*-{Clause} <sp>] <sp>]:

31:27 אובה, אומטו אוגסא אולבו, 2013 אעגסא אולבו, 2013 (XJWHJ [D-XSJR XMR> [D-{{HW <Su>] [MN B-RCJT <Ti>] [L-XDWT> <Aj>] [>TBRJ <Pr>]} (sp>]

```
{p*{inv >outpring brack i < inv {brack i < inv
```

'the life of him who lacks wine, which from the beginning was created for joy'.

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 $<sup>^{77}</sup>$   $\bot$  is a plus compared with Gr; cf. above, § 10.2.1.

 $<sup>^{78}</sup>$  Cf. §§ 11.5, 20.1 (end). On x + Adjective see further below, § 10.2.3.

<sup>&</sup>lt;sup>79</sup> There are no formal syntactic criteria for distinguishing between restrictive relative clauses (embedding) and non-restrictive relative clauses (hypotaxis). The examples quoted in this section include non-restrictive relative clauses and hence the encoding with  $\langle sp \rangle$  can be challenged. However, it suffices in the present discussion, in which we focus on the relation between *d*-Noun and *d*-Clause; cf. §§ 10.2.4 and 26.2.

<sup>&</sup>lt;sup>80</sup> Corresponding to בשם הנכבד in MS B; cf. § 3.2 (g), (k).

Note that in this example the relative clause modifies the *nomen rec-* $tum.^{81}$ 

6. Prepositional Phrase. The basic pattern is

[Noun [d-Noun [Preposition-Noun <sp>] <sp>]]:<sup>82</sup>

- 47:11 הכלבהא הכל אישוע לי הראשוע הוא הכלבהא אישוע יוא אישוע לא אישוע יוא אישוע אישוע יוא אישוע יוא אישוע אי אישוע אישו
- upon the censer'.<sup>83</sup>

The prepositional phrase follows an interrogative pronoun in

'to which of their two voices?' حمل مة معم بالمعند علي 34:29

7. Parallel Element. Two patterns are attested: one with and another without repetition of a before the parallel element:

[Noun [*d*-Noun <sp>] [*w*-<cj>] [*d*-Noun <PA>] <sp>]]] [Noun [*d*-Noun [*w*-<cj>] [Noun <PA>] <sp>]]

The first pattern occurs twice, in

- 44:10 من معمد معند 'men of goodness and of righteousness'.
- 47:8 איז אסגעאיז מגאיז מאסגעאיז 'with words of thanksgiving and honour'.

In 44:10 B and M read אנשי הסד Gr has ἄνδρες ἐλέους; in 47:8 B has and Gr ῥήματι δόξης. Accordingly, in both cases Syr has a longer phrase and the first *d*-phrase can be considered a plus compared with Heb and Gr. An extended form of this pattern with two parallel elements occurs in

38:27 متحت مدها مدها مدها مدها و فراه work of engraving and of seals and of pearls'.

The second pattern occurs once, in

14:18 reash of flesh and blood'.

<sup>&</sup>lt;sup>81</sup> Cf. above, § 10.2.1 (2) and above, under (3).

 $<sup>^{82}</sup>$  In Classical Syriac the construction in which a precedes the prepositional phrase is more common; see the discussion in § 10.5.1.

 $<sup>^{83}</sup>$  On this example see also § 7.2.3.

The use of this pattern, rather than that with repetition of a is possibly related to the fact that 'flesh and blood' is a fixed expression.<sup>84</sup> One may compare here another construction, namely

[CstrNoun [Noun w-Noun]].

This construction occurs in

1:19 הבא השבהעלה האברועלה ים 'a house of support of praise and eternal honour'.<sup>85</sup>

24:16 מהבי לאברהעל 'branches of praise and honour'.

40:3 הבוא המלמבא לוון those who sit in dust and ashes'.

45:18 אינב, גא ארביים 'the men of Dathan and Abiram'.

And perhaps also with L in<sup>86</sup>

10:6 ج محد سلقه of rom all sins and falsehood'.

15:13 Khawimo Khan Las 'all evil and insolence'.

36:11 مل all leaders and rules of the people'.

Compare the more complex structures with  $\bot$  + Noun *w*-Noun *w*-Noun in

34:5 مت حكم مسلقكم 'all divinations and oracles and dreams'.

In Biblical Hebrew this construction is attested as well.<sup>87</sup> In other words: a *nomen regens* can govern several juxtaposed genitives. This occurs especially in a later phase of the language, e.g.:

1 Chr 18:10 כלי זהב וכסף גוחשת 'vessels of gold and silver and brass' // 2 Sam 8:10 כלי נהש וכלי גהש וכלי גהשת.

It is also attested in earlier literature, e.g.:

1 Kgs 18:36 אלהי אברהם יצחק וישראל 'the God of Abraham, Isaac and Israel', instead of

Exod 3:15 and others אלהי יצחק ואלהי יצחק.

Also in the Hebrew text of Sirach:

4:21 (A[+C]) בשת כבוד וחן (there is) a shame of honour and mercy'.<sup>89</sup>

<sup>&</sup>lt;sup>84</sup> Cf. 17:31 and Bauer, *Wörterbuch*, 1488 (on σὰρξ καὶ αἶμα); Strack-Billerbeck I, 730–731.

<sup>&</sup>lt;sup>85</sup> For the analysis of  $\infty$  as a construct noun rather than a Pael participle see § 9.2.

<sup>&</sup>lt;sup>86</sup> But according to J.W. Dyk and P.S.F. van Keulen, it is more likely that <u>J</u> governs only the first element; see their 'Words and Phrases', 53–55.

 <sup>&</sup>lt;sup>87</sup> Cf. Verheij, 'Genitive Construction with Two Nomina Recta'.
 <sup>88</sup> Joüon–Muraoka, Grammar, § 129b; Kropat, Syntax, 55.

In Biblical Hebrew the usual construction is that with repetition of the construct noun. In Syr there are no examples with repetition of the first word, neither with a construct noun, nor with a noun specified by d-Noun. In other words, the patterns

[CstrNoun<sub>A</sub>-Noun<sub>B</sub> [w-<cj>] [CstrNoun<sub>A</sub>-Noun<sub>C</sub> <PA>]]  $[Noun_A [d-Noun_B \le p] [w-\le j] [Noun_A [d-Noun_C \le p] \le pA]]$ 

do not occur. Apparently Syr could dispense with them because of the flexibility of the patterns with a mentioned above, at the beginning of (7).90

### 10.2.3 + Adjective

a may also be followed by an adjective. In this construction the adjectival *d*-phrase constitutes a clause in itself,<sup>91</sup> e.g.:

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8:6 محمد معمد (a person who is old).
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Accordingly, there are two patterns in which an adjective modifies a noun,92 namely

[Noun [Adjective <sp>]] [Noun  $[d-\{[Adjective < PC>]\} < sp>]].$ 

Compare e.g.

32:6 متله يعيده (ML> [CPJRT> <sp>]] 'beautiful words', but 23:5 مدم المطل [MDM [D-{[CPJR <PC>]} (something that is beautiful'.

and the alternation of سحيح (both corresponding to חכם in Heb [B+D]) in

37:20-24 אודים (...) איש עבודא גבבל אוד עבוב (...) איש געבוב אודי "There is one who is wise עבודל (...) סועבות נואדת (...) There is a wise man who is always wise (...) There is a wise man who is wise for himself (...) And he who is wise for himself...'.

<sup>&</sup>lt;sup>89</sup> Syr has ملتماس معمد منه (a shame the honour of which is goodness'; cf. § 1.2. 90 Cf. Williams, 'Peshitta to Jeremiah', 290.

<sup>&</sup>lt;sup>91</sup> With ellipsis of the subject pronoun; cf. § 17.3 (1).

<sup>92</sup> Cf. Muraoka, Classical Syriac for Hebraists, § 94; Muraoka calls the construction with a a 'pseudo-relative clause'.

We do not find examples such as \*, העמאיז האמיד, that is, of the pattern

```
[Noun [d-{[Adjective <PC>] [Pronoun <Su>]} <sp>]].
```

It is hard to establish a functional difference between Noun + Adjective and Noun + d-Adjective, although it seems that the construction with a is especially frequent in the following contexts.

1. The adjective is followed by an extension. This may be a prepositional phrase, as in

8:1 نعر بدنه مديمه with a man who is stronger than you'.93

or a preposition + infinitive as in

everything that is beautiful to do'.94 مد دعمد المحدد 14:16

or a parallel element as in

- 30:14 محمدته ديد معادة معادة معادة in his body'.
- 41:2 دهمية مسمية العبر (to the man who is broken and lacks (strength of) life'.

2. The adjective does not follow a nominal head, e.g. 'what is beautiful, something beautiful', as in

3:31 محمد دعمن 'he who does what is beautiful'. 13:22 محمد دعمن 'and if he says what is beautiful'.<sup>95</sup> 37:11 محمد دعما 'to do what is beautiful'.

But compare the use of without a as subject in

7:1 محمد العدي ملكم العدي ألم 'do not do what is evil and evil will not find you'.

3. The head is a Leitwort allgemeiner Bedeutung such as  $-\infty$  or  $-\infty$ .

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 $<sup>^{93}</sup>$  The reading in Syr is a combination of איש גדול (A<sup>1</sup>; cf. Gr ἀνθρώπου δυνάστου) and קשה ממך (A<sup>2</sup>).

<sup>&</sup>lt;sup>94</sup> In this verse Heb (A) too has a relative particle before the adjective: וכל דבר שיפה. For this example see also the third category, discussed below.

<sup>&</sup>lt;sup>95</sup> Similarly 35:7.

<sup>&</sup>lt;sup>96</sup> § 10.1.1. See also the example from 8:1, quoted above.

14:16 בל מכות נצמוי 'everything that is beautiful'. 18:28 לבל געבער אואס' to everyone who is wise'.

As to their syntactic behaviour it should further be noted that both the Adjective and *d*-Adjective function as specifications of the phrase atom. Both can, for example, be separated from the head by an intervening element such as  $\frac{1}{2}$ ,  $\frac{1}{2}$  or the enclitic pronoun (§13.2). However, x + Adjective functions as a relative clause, which has some impact on its position within the phrase (§12.6).

# 10.2.4 Other d-phrases

<sup>3</sup> is also used to introduce other extensions in which predication occurs.<sup>97</sup> The basic pattern is

[Noun  $[d-{Clause} < sp>]]:$ 

7:27 Janla work 'your mother who bore you'.

If the relative clause with a follows a construct chain, it modifies the *nomen rectum*, e.g.:

49:6-7 גרמים וביא אומר גרמים יוח the days of Jeremiah, who was a prophet from his mother's womb'.

The relative clause introduced by a functions as a specification of the *nomen rectum* جنجته. In this respect *d*-Clause agrees with *d*-Noun.<sup>98</sup>

Sometimes Noun + Relative Clause in Syr corresponds to CstrNoun–Noun in Heb:<sup>99</sup>

- 3:17 א ארש מסמשל (you will be loved) more than a giver of gifts'; A מאיש מתן (א מנותן מתנות (גמור מתנות).
- 37:11 (Do not take counsel) with a hireling who lies about his work', B<sup>bt</sup> אוג (B<sup>mg</sup>+D נועל שני, 100.

 $<sup>^{97}</sup>$  Admittedly, it is questionable to call these structures 'extensions', because they include non-restrictive relative clauses. See the refinement in § 26.2, where we distinguish between embedding (including restrictive relative clauses) and hypotaxis (including non-restrictive relative clauses); see also § 10.2.2 (5), note 79.

<sup>&</sup>lt;sup>98</sup> On the comparison between *d*-Noun and *d*-Clause see further § 12.6.

<sup>&</sup>lt;sup>99</sup> Cf. Avinery, Syntaxe, 189-191; cf. § 3.2 (k) ('Syr expands on the succinct style of the Heb').

<sup>&</sup>lt;sup>100</sup> According to Smend, *Jesus Sirach*, 331, גמג בר reflects שליר instead of שליר (= Bmg+D); Ryssel, 'Fragmente', V, 563, thinks that the Syriac translator interpreted with in the sense of 'deceit'.

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48:8 הסבי גם אבא אבי גבא גבא גמבא גמבא לא who anointed kings for retribution'; B המושח מלא תשלומות.<sup>101</sup>

51:8 מכל from him who is stronger than they'; B מכל $^{102}$ 

### **10.3 APPOSITION**

# 10.3.1 Basic patterns

The basic pattern for constructions with an apposition is

[Noun [Noun <ap>]]:<sup>103</sup>

51:1 حنى «Lord, King".

Sometimes [Noun [Noun <ap>]] corresponds to a single noun in Heb,  $^{104}$  e.g.:

47:1 نهر دسته، 'Nathan, the prophet'; B نهر دسته، (cf. Gr). 48:20 حمد مهمینه، through Isaiah, the prophet'; B ديد مهمينه، دسته، 105

It corresponds to a single noun in Gr (Heb not extant) in

24:12 معند in His inheritance, Israel'; Gr κληρονομίας αὐτοῦ.

24:25 and rim wr 'like the river Pishon'; Gr ώς Φισων.

The opposite phenomenon, i.e. an apposition in Heb has no equivalent in Syr, is attested as well, e.g.:

בני אהרון הכהנים the sons of Aaron' (= Gr); B בני אהרון הכהנים.

The apposition may contain a construct chain, i.e.

<sup>&</sup>lt;sup>101</sup> It has been suggested that the Syriac (and Greek) translator read מלכי instead of this e.g. Smend, *Jesus Sirach*, 460; Lévi, *L'Ecclésiastique* I, 134. <sup>102</sup> Perhaps the Syriac translator read אמלי (or מעז מהם) in his source text;

<sup>&</sup>lt;sup>102</sup> Perhaps the Syriac translator read עז מכל עז (or מעז מהם) in his source text; Ryssel, 'Fragmente', VI, 219. <sup>103</sup> Accordingly, we take the second noun as the noun in apposition; similarly

Waltke-O'Connor, Biblical Hebrew Syntax, §§ 12.1c, 12.3a on Biblical Hebrew; differently Nöldeke, Grammatik, § 212; Avinery, Syntaxe, 201-204. Thus Avinery analyses Gen 4:1 معلم هذا المحمد (Noun (Sap>]] but Gen 4:17 معلمات as [Noun (Sap>]].

<sup>&</sup>lt;sup>104</sup> For some examples from other parts of the Peshitta where 'P provides names with their standard epithets, even when these are lacking in the Hebrew' see Weitzman, *Syriac Version*, 24; idem, *From Judaism to Christianity*, 58–59; Greenberg, *Jeremiah*, 43–44.

<sup>&</sup>lt;sup>105</sup> On the semi-preposition see below.

[Noun [CstrNoun–Noun <ap>]]:

26:28 כדי, אוד איז אין 'over men, lords of fame'.

The construction in which the apposition follows CstrNoun-Noun, i.e.

[CstrNoun–Noun [Noun <ap>]],

occurs only with the semi-prepositions and and in106

24:12 نامه محمد 'in his inheritance, Israel'. 48:20 محمد محمد 'through Isaiah, the prophet'.

Other examples with a construct chain in the head of the apposition contain  $\Delta = 0$  is:

[Noun [*br*-Noun <ap>]]:

45:23 بالملك 'Phinehas, the son of Eleazar'. 45:25 مملد دن محمد (David, the son of Jesse'.

[*kl*+suffix [*bny*-Noun <ap>]]:

14:17 خلتمی حدیثتہ 'all men'.<sup>107</sup> 40:8 حج حلمہ جبر حصنہ 'with all men of flesh'. 50:13 حلمہ جبر کمینہ 'all the sons of Aaron'.

[CstrNoun-kl+suffix [Noun <ap>]]:

39:26 איז בארם, אבלאה 'the most important of all things'. 44:23 הבינה בארמה, שידה 'in the eyes of all the living'.

[bny-Noun [kl+suffix <ap>]]:108

33:10 حديثيكم حلمه 'all men'.

[Noun [*br*–Noun <ap>]]

26:28 אייאד ביא כיעד a free-born man'. 46:1 בוא בי מעשא 'a man, a warrior'.

If the first noun is preceded by a preposition, it may be repeated, as in

24:12 محته معنه معنه منه (in the honourable people, in the Lord's portion'.

44:1 متسمد محمصها معدما 'the men of goodness, our fathers'.

<sup>&</sup>lt;sup>106</sup> In these cases the apposition modifies the nomen rectum.

<sup>&</sup>lt;sup>107</sup> Similarly in a *d*-phrase in 7:17; 16:17; 17:20; 17:22 (*bis*); 41:4; 45:4, see § 10.2.2. The word order with suffixed  $\Delta$  preceding the noun phrase agrees with the rules formulated by Avinery, 'Position of the declined KL', 333.

 $<sup>^{108}</sup>$  This is an exception to the rule formulated by Avinery, 'Position of the declined KL'.

It is not repeated in,<sup>109</sup> e.g.

24:25 באם היושי יעודי 'like the river Pishon'. 26:28 בא היד, שביא 'over men, lords of fame'. 44:22 הבוהת ארבות ארבות אוא father'.

Note the repetition of I before wind, but not before wind, in110

10.3.2 Apposition extended

The apposition may be extended by the following elements.

1. An adjective, i.e.

[Noun [Noun [Adjective <sp>] <ap>]]:

46:6 حلمه متحم متحم dil the doomed peoples'.

2. d-Noun, i.e.

[Noun [Noun [*d*-Noun <sp>] <ap>]]:

43:2 רבות גמונסא אילאגעראי 'a marvellous vessel, a work of the Most High'.<sup>111</sup>

45:20 دمە تىلە 'his inheritance, the holy first-fruits'.

With the apposition following  $\perp$  + suffix we find the following patterns:

[kl+suffix [Noun (st. emph.) [d-Noun <sp>] <ap>]]:112

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<sup>&</sup>lt;sup>110</sup> Contrast Heb (B) על קרית קדשך ירושלם מכון שבתיך (without repetition of the preposition. Since the preposition is repeated before איזאר and not before איזאר, איזאר איזאר איזאר איזאר איזאר איזאר איזאר איזאר איזער איז איז איזער איז איז איזער איז איזער איז איזער איזען איזער איזער איזער איזער איזער איזער איזער איזער איזען איזען איזען איזען איזען איזען איזען איזער איזער איזער איזער איזער איזען איזען איזער איזען איזעןען איזען אין איזען אייען איזען איזע

<sup>&</sup>lt;sup>111</sup> For the first *d*-phrase preceding the apposition see § 11.4.

4:16 حلص , دته دعلحه 'for all the generations of the world'. 36:13 ملمه، محمه 'all the tribes of Jacob'. 44:21 ملمو 'all the peoples of the earth'. 46:18 منامعة معنا (all the lords of the Philistines'. 50:13 Loand 'before all the people of Israel'.

[kl+suffix [Noun+suffix [d-Noun <sp>] <ap>]]:

23:27 خامه محمة من 'all the inhabitants of the world'. 47:4 دملم عصمند all the boastfulness of Goliath'.

[*kl*+suffix [Noun+suffix [*d*-CstrNoun–Noun <sp>] <ap>]]:

all the reflections of men' (similarly دام مةحدهم ومتنعة 'all the reflections of men' 42:18).

In 44:21, 46:18a and 47:4 L is a plus vis-à-vis Heb and/or Gr.<sup>113</sup> In 42:18 it is also found in MS B, but not in M. In 4:16 Syr is very different from A and Gr, but neither of the latter witnesses has 'all'. In is part of a plus. Where Heb has 'all' (cc) as well, it occurs most often in a chain with two construct nouns. e.g. 15:19 (A[+B]) כל מפעל איש (36:13 (B) כל בל מפעל איש (46:18 (B) כל (B) כל (B) כל (B) כל שבטי יעקב סרני פלשתים; 50:13 (B) אראל (B) נגד כל קהל ישראל.

3. A relative clause, i.e.

[Noun [Noun [d-{Clause} <sp>] <ap>]]:

46:8 reside resident their inheritance, the land flowing with milk and honey'.

 $[CstrNoun-kl+suffix [Noun [d-{Clause} <sp>] <ap>]]:$ 

i the chief of all things ומלאה גבעישאה גבעישאה 39:26 that are necessary for the life of the people'.

4. A parallel element, i.e.<sup>115</sup>

[Noun [Noun [w-<ci>] [Noun <PA>] <ap>]]:

17:4 repon all flesh, upon the beasts and the birds'.

 $<sup>^{112}</sup>$  Again, the position of  $\bot$  in this pattern agrees with the rules formulated by Avinery, 'Position of the declined KL'; idem, Syntaxe, 228.

<sup>&</sup>lt;sup>113</sup> See above, note 62.

<sup>&</sup>lt;sup>114</sup> Also 39:19 (B) מעשה כל בשר 'the works of all flesh' (§ 10.2.1 [1]; Syr 

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- 45:20 געובא הסגוא גמגיא הסגואים 'his inheritance, the holy first-fruits and the rows of the shewbread'.<sup>116</sup>
- 46:13 عجمه الديم محصد 'Samuel, the judge and the priest'.
- 51:10 مصنعه محنت 'Lord, warrior and saviour'.

[kl+suffix [Noun [w-<cj>] [Noun <PA>] <ap>]]:117

24:6 حمتهم محتكم محتكم over all the peoples and nations'.

5. Another apposition, i.e.

[Noun [Noun [Noun <ap>] <ap>]]:

36:18 منظم متطم ممدعه معناج بعد مناح on Your holy city, on Jerusalem, the place of Your habitation'.<sup>118</sup>

# 10.3.3 Numerals

Cardinal numbers usually take a construction with an apposition. Either the object counted stands in apposition to the cardinal, or, less frequently, the cardinal is an apposition to the object counted.<sup>119</sup> On the basis of a comparison of the Old Syriac Versions of Matthew and the Peshitta, Joosten argues that the order Numeral–Noun is common in earlier texts, while the reverse order becomes more frequent in later texts.<sup>120</sup> In Syr the order Numeral–Noun is attested in

1:28 حقاب احت 'double-hearted'.
16:10 حقاب احت 'six hundred thousand footmen'.
18:9 حجب عند 'a hundred years'.
18:10 حجب 'thousand years'.
22:12 خحج محت 'seven days'.
23:16 حجب 'two sorts'.
25:1 حقب 'three things'.
25:2 حقب الحالة حقب المالة ا

<sup>&</sup>lt;sup>116</sup> For the *d*-phrase after the noun in apposition see above, (2).

<sup>&</sup>lt;sup>117</sup> But see Dyk-Van Keulen, 'Words and Phrases', 53-55 (cf. above, n. 86).

<sup>&</sup>lt;sup>118</sup> We consider אדבעלא איזיא as an apposition to the apposition בג see above, § 10.3.1 (end).

<sup>&</sup>lt;sup>119</sup> Nöldeke, *Grammatik*, § 237: 'Das Zahlwort steht als Apposition vor oder nach dem Gezählten. (...) Die Voranstellung des Zahlworts ist häufiger'.

<sup>&</sup>lt;sup>120</sup> Joosten, Syriac Language, 61-63, 145.

<sup>&</sup>lt;sup>121</sup> On the Dalath see § 14.2.

45:23 אלא 'three honours'. 46:4 הסיב 'two days'. 47:21 לאור היד היא 'into two kingdoms'. 48:3 היבס 'three times'. 49:10 או הבא 'the Twelve Prophets'. 50:25 סאוי באין 'at two people'.

In all these cases the object numbered occurs in the absolute state. In most cases the expression is indefinite, but in 49:10 it is definite.<sup>122</sup> The ample use of the absolute state agrees with the situation in the Old Syriac Gospels compared with the Peshitta. Thus in the Peshitta of Matthew, unlike the Old Syriac versions, the cardinal number is sometimes followed by a noun in the emphatic state, which reflects an increased use of the emphatic state in later texts.<sup>123</sup>

In one case, however, the noun indicating the object counted has a suffix. In this example the cardinal has a suffix as well:<sup>124</sup>

20:25 אדאנתים 'both his ways'.

The construction

[Numeral–[d-Noun (thing numbered) <sp>]]

is attested once, namely in

Gen 48:1 MT: את שני בניו 'his two sons'; Pesh: הסגין ('determinate'); Gen 48:13 MT: את שניהם 'both of them'; Pesh: את שניהם ('more determinate');

If this explanation is also valid for Sir 20:25 this would mean that the construction with the suffix is used because the 'two ways' in question (i.e. tax and tax and tax are mentioned in the preceding lines.

<sup>&</sup>lt;sup>122</sup> Perhaps also the reference to the 'six hundred thousand footmen' in 16:10 (cf. Exod 12:37, 38:26, Num 1:46, 2:32, 11:21, 26:51, 31:32). On the use of the absolute state see Nöldeke, *Grammatik*, § 202D: 'Sogar bei entschiedener Determination kann neben dem Zahlwort der St. abs. bleiben'.
<sup>123</sup> Cf. Joosten, *Syriac Language*, 61. In Pesh-Pentateuch the noun following the

<sup>&</sup>lt;sup>123</sup> Cf. Joosten, Syriac Language, 61. In Pesh-Pentateuch the noun following the cardinal number is nearly always in the absolute state, while the noun preceding the cardinal number takes the emphatic state; Avinery, Syntaxe, 69–72. <sup>124</sup> Cf. Nöldeke, Grammatik, § 149 ('Die Zahlen von 2–9 bilden besondere For-

<sup>&</sup>lt;sup>124</sup> Cf. Nöldeke, Grammatik, § 149 ('Die Zahlen von 2–9 bilden besondere Formen mit Suffixen zur Bezeichnung der Determination'); Avinery, Syntaxe, 85–95; Muraoka, Classical Syriac for Hebraists, § 83; idem, Basic Grammar, § 91c (end); Joosten, Syriac Language, 63; about the type Numeral-suffix X Joosten remarks: 'This type is extremely rare in our corpus. It is used only with known entities of a set number'. Avinery (Syntaxe, 85–89) argues that this construction is used for 'more determinate' (מיודע יודע ליודע 'נודע 'נודע' indeterminate' and 'more determinate', comparable to that between 'determinate' and 'indeterminate'. Compare e.g.

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With the numeral for 'one',  $\alpha_{xx}$ ,  $\alpha_{xx}$ , the situation is different. Muraoka has demonstrated that 'in the case of  $\alpha_{xx}$ , the position in relation to the counted substantive is of functional significance (...) The rule is that when the numeral precedes, it somehow stresses the concept of oneness, "only one, even one", while the numeral following the substantive is equal to the simple "one".'<sup>126</sup> The two attestations of  $\alpha_{xx}$  + Noun in Syr conform with this rule. Thus  $\alpha_{xx}$  – Noun occurs in

and Noun - w in

46:4 המשה המשה יand one day became two days'.

This example is exceptional not only for the order Noun–Numeral, but also for the use of the emphatic state for the thing numbered. While in all the examples of Numeral–Noun, the noun is in the absolute state, the present example, the only example of the reverse order, uses the emphatic state. This agrees with the rule formulated by Muraoka that the emphatic state becomes rather frequent when the numeral follows.<sup>127</sup>

On the basis of our observations we can draw the following conclusions about the numerals in Syr.

- With su there is one example of su Noun and one of Noun su. The distribution of these two word orders agrees with the rules formulated by Muraoka and Joosten.
- 2. With the other numerals there occur only examples of the order Numeral–Noun. This is the usual order in Classical Syriac.

<sup>18:10</sup> محمد محمد مدينه الله 'like one day in the world of the righteous'.

<sup>&</sup>lt;sup>125</sup> Cf. Nöldeke, *Grammatik*, § 237: 'Der pl. von אר regiert zuweilen einen Genitiv mit ג: אלא אלפֿע גענאי '6 Tausende von Jahren''= 6000 J.'; see also Avinery, *Syntaxe*, 75-79. Heb (B) has the numeral in the construct state: מאלפי אוצרות (חמדה, סומות).

<sup>&</sup>lt;sup>126</sup> Muraoka, 'Noun Modifier', 192; idem, Classical Syriac for Hebraists, § 78; idem, Basic Grammar, § 91c; see also Joosten, Syriac Language, 60-61.

<sup>&</sup>lt;sup>127</sup> Muraoka, 'Noun Modifier', 193; idem, *Classical Syriac for Hebraists*, § 78; idem, *Basic Grammar*, § 91c; this is a refinement of Nöldeke's observation (*Grammatik*, § 237) that the numbered object takes either the absolute or the emphatic state, and that the absolute state is more frequent. See also Joosten, *Syriac Language*, 59: in all the examples of Noun – 300 in Joosten's corpus, the noun is in the emphatic state.

As far as a diachronic development is concerned, it agrees with earlier texts (Joosten).

- 3. In all examples of Numeral–Noun, the noun is in the absolute state. This agrees with the rule that the absolute state is more frequent (Nöldeke), especially when the numeral precedes the noun (Muraoka). As far as a diachronic development is concerned, it agrees with earlier texts (Joosten).
- 4. In the example of Noun  $-\infty$  (46:4) the noun is in the emphatic state.
- 5. In the constructions with Numeral + Noun, there are no examples of discontinuous phrases such as عند مرمح مرمح في 'he was a hundred years old'.<sup>128</sup>
- 6. su functions only as real ordinal number, not as indeterminate article.<sup>129</sup>

# **10.4 DEMONSTRATIVE**

Cases in which a noun is modified by a demonstrative are remarkably rare. Except for constructions with حل , there are only four examples. Two times we find

[[Demonstrative <sp>] Noun]]:

1:20f אנאי באבאי 'this book'. 16:10 באסי יותאי 'in that time'.

and two times

[Noun [Demonstrative <sp>]]:

18:10 مح حلحت 'from this world'. 50:27 محفت 'in this book'.<sup>130</sup>

<sup>&</sup>lt;sup>128</sup> For this and other examples see Nöldeke, *Grammatik*, § 237. In fact, in Syr there are no cases at all where an element intervenes between a head and an apposition, see § 13.2.

<sup>&</sup>lt;sup>129</sup> Cf. Muraoka, *Basic Grammar*, § 72: 'The addition of a form of the numeral "one" may have the effect of weakening the emphatic to that of the primitive, absolute state'. See e.g. Mark 9:36  $\mu$  a child' (παιδίον); Falla, *Key* II, 69b; Williams, *Early Syriac Translation Technique*, 133–141.

<sup>130</sup> For the expression منه منه دf. Joosten, Syriac Language, 35; In 18:10 مح منه منه is a specification of منه علمته منه

According to Muraoka the position of the demonstrative in relation to its head seems to have no functional significance.<sup>131</sup> Nöldeke too claims that there is no functional difference, but he observes a diachronic development: the earlier authors such as Aphrahat prefer the order Demonstrative–Noun.<sup>132</sup> Avinery has investigated the position of the demonstrative in Pesh-Pentateuch.<sup>133</sup> He improves on the general statements made by Muraoka and Nöldeke. According to Avinery the usual order is Noun–Demonstrative. He defines seven conditions for deviations from this order: only if one of these conditions is met, does the reverse order occur.

The seven conditions formulated by Avinery are the following: The demonstrative follows the noun, unless one of the following conditions is met.<sup>134</sup>

- 1. The qualified noun appears at the end of a verse.
- 2. The demonstrative qualifies a numeral.
- 3. The demonstrative qualifies ...
- 4. The demonstrative qualifies a proper name.
- 5. The demonstrative denotes reciprocity.
- 6. The order Demonstrative–Noun avoids uniformity where similar syntactical structures are to be found in the same vicinity.
- 7. The Syriac is a translation of a Hebrew construction where the demonstrative precedes (usually as a predicate).

It seems that the two examples in Syr where the demonstrative precedes the noun do not meet any of these criteria.<sup>135</sup> Admittedly, we cannot be sure whether the seventh condition was met in the *Vorlage* of Syr, but we have no indication that it was. For 1:20 we do not have a Hebrew text; in 16:10 Heb (B) has corresponding to whether the Syr.

Examples with  $\pm$  Demonstrative are more frequent. There are thirteen examples of  $\pm$   $\infty$ , with the order *kl*-Demonstrative: 1:4; 18:26; 24:23; 25:11; 32:13; 37:15; 38:31; 39:27; 39:29; 39:32; 44:7; 48:15; 49:16. But in 24:23 and 32:13 7al has  $\infty$  as opposed to all other manuscripts consulted for the Leiden edition and in 37:15 it has only  $\pm$   $\infty$ , without demonstrative. In four of these cases the He-

<sup>&</sup>lt;sup>131</sup> Muraoka, 'Noun Modifier', 197 n. 16.

<sup>132</sup> Nöldeke, Grammatik, § 226.

<sup>133</sup> Avinery, 'Position of the Demonstrative Pronoun'; idem, Syntaxe, 255-260.

<sup>&</sup>lt;sup>134</sup> Avinery, 'Position of the Demonstrative Pronoun', 124-125; idem, Syntaxe, 256-260.

<sup>&</sup>lt;sup>135</sup> Cases that meet the third criteria will be discussed below.

brew text is extant as well. In 32:13; 37:15 and 44:7 Heb has כל אלה: in 48:15 it has כל זאת.

The order Demonstrative-kl occurs four times, in 18:27; 24:7; 26:27; 34:20. In none of these cases has the Hebrew text been preserved. As noted above, the order Demonstrative-kl is also attested elsewhere in the Old Testament Peshitta.<sup>136</sup> The Hebrew כל אלה is translated 18 times with حلمي مركب and 25 times with ملمي مركب, 137 According to Avinery the occasional order Demonstrative-kl is due to the influence of the type محمه, which is quite frequent (e.g. Num 5:30 ملت المحمد المعند).138

In our corpus we do not find discontinuous phrases in which the demonstrative is separated from its head as in Luke 12:56 مستهم المست הנה; Hebrews 7:1 היה הלבטוגם.139

In all the examples quoted the demonstrative has a deictic function, We find no cases where it merely indicates that the noun is definite.<sup>140</sup>

# **10.5 PREPOSITIONAL PHRASE**

# 10.5.1 Basic patterns

The basic pattern for constructions with a prepositional phase is

[Noun [Preposition–Noun <sp>]]:

36:29 man in min 'for she is a help like you'. 142

<sup>27:16</sup> نسخه مهم 'a friend like himself' (or: 'a friend as he desires'<sup>141</sup>)

<sup>136</sup> See Avinery's third condition for the order Demonstrative-Noun, and Avinery, 'Position of the Demonstrative Pronoun', 124.

<sup>137</sup> See Williams, 'Early Syriac Versions', 540.

<sup>&</sup>lt;sup>138</sup> Avinery, 'Position of declined KL'; idem, *Syntaxe*, 231. There are no examples of this type in Syr. For a doubtful example of the pattern محمد ماه in 1:20f see § 11.8. <sup>139</sup> Kuty, 'Particle dên', 188.

<sup>140</sup> Cf. Joosten, Syriac Language, 31: 'Under certain conditions we find that the Syriac is fond of using a demonstrative pronoun where the Greek has merely the definite article. In these cases it seems that the Syriac pronoun does not express deixis but is used to indicate that the noun is definite'; see also Nöldeke, Grammatik, § 228; Duval, Traité, §§ 288-289; Muraoka, Basic Grammar, § 72; Avinery, Syntaxe, 250; Falla, Key II, 4a. <sup>141</sup> Cf. Smend, Jesus Sirach, 246: 'Syr: wie seine Seele (d. h. wie er ihn sich wün-

scht)'.  $^{142}$  On the possibility that Syr is influenced by Pesh-Gen 2:20 see § 5.2.

42:11 حمد 'gainsaying among the people'.

We can compare here the construction with x + Prepositional Phrase,<sup>143</sup> i.e.

[Noun [d-{[Preposition-Noun <PC>]} <sp>]]<sup>144</sup>

However, in Syr this use is rather restricted. We have found the following cases.

13:19 ראסגרויס ילא wild asses that are in the desert'. 46:2 הגרס 'the javelin that was in his hand'.

e.g.: حد and حب e.g.:

8:19 حجہ ، دصلحہہ what is in your heart'.

. 'all who are at the end of the world'.

And further with لحلم, e.g.:

2:9 لسماه المعالي 'eternal joy'.

The construction with a is idiomatic Syriac,<sup>145</sup> whereas the construction with the prepositional phrase seems to mirror Hebrew syntax. In the Peshitta we find both the construction without a, as Gen 3:6 (לאישה עמה 'to her husband (who was) with her' (MT בבלה) and the construction with a, as in Gen 1:9 כמה that are under the sky' (MT המים מתחת השמים).<sup>146</sup> We have seen three other examples of a prepositional phrase in § 10.2.2 (6) ('d-phrase extended') and will see another nine cases in § 11.6 ('d-phrase and preposition phrase'). This evidence is too much to be ignored, and although in some cases an adverbial interpretation of the prepositional deserves consideration,<sup>147</sup> this alternative explanation does not account for all the examples. Our preliminary conclusion can be that the

<sup>&</sup>lt;sup>143</sup> Cf. Wertheimer, 'Functions', 270.

<sup>&</sup>lt;sup>144</sup> Our use of decorative brackets implies that we consider the prepositional phrase introduced by  $_{x}$  as a predication structure. Compare § 10.2.3 (end) on  $_{x}$  + Adjective; for the ellipsis of the subject pronoun in this construction see § 17.3.

<sup>&</sup>lt;sup>145</sup> Thus according to Muraoka the construction with a is used 'regularly' (*Classical Syriac for Hebraists*, § 94) or 'often' (*Basic Grammar*, § 91*h* [end]); cf. Duval, *Traité*, § 406.

<sup>147</sup> Thus Professor Jan Joosten, personal communication.

construction without a alternates with the more idiomatic construction with a. It is likely that the former mirrors the syntax of a Hebrew source text, but a systematic investigation of a large non-translated corpus of Classical Syriac is necessary to validate this claim.

The construction with a prepositional phrase corresponds to [CstrNoun–Noun] in Heb in 13:19 (A) פראי מדבר; 36:29 (B<sup>mg</sup>+D) עיר (VT) עיר (A<sup>mg</sup>+D) פראי מדבר 148 and 41:11 (B+M) וקהלת עם. This pattern of correspondence is also attested elsewhere in the Old Testament.<sup>149</sup> There is no reason to assume that the Syriac translator read a prepositional phrase in his Hebrew source.<sup>150</sup> Note also the succinct style of the Hebrew in 8:19 (A only a) and 36:22 (B ערא ארץ ארץ ארץ).

# 10.5.2 Prepositional phrase extended

The prepositional phrase too can be extended. Thus we find with d-Noun, i.e.

[Noun [Preposition–Noun [*d*-Noun <sp>] <sp>]]:

18:10 محمد معد الله one day in the world of the righteous'.

and with a relative clause, i.e.

[Noun [Preposition–Noun [*d*-{Clause} <sp>] <sp>]]:

22:18 منعت المحمامة عنه المعالية 'a small bundle on a stone that is high'.

The prepositional phrase may also be extended by an apposition, i.e.

[Noun [Preposition–Noun [Noun <ap>] <sp>]]

This is the case with the prepositional phrase manin

24:13 مرامه محمد محمد من من and like an oleaster on the Senir, the mountain of snow'.<sup>151</sup>

 $<sup>^{148}</sup>$  But B<sup>txt</sup> has עזר ומבצר. In this verse Syr may have been influenced by Pesh-Gen 2:20; cf. § 5.2.

<sup>&</sup>lt;sup>149</sup> Cf. Avinery, Syntaxe, 191-193, for examples from the Pentateuch.

<sup>&</sup>lt;sup>150</sup> Pace Bacher, 'Notes on the Cambridge Fragments', 283 (on 13:19).

<sup>&</sup>lt;sup>151</sup> Cf. § 7.2.3.

# CHAPTER TEN

In the present chapter we have focused on phrases in which the head takes one extension. We have seen that more complex structures occur if the extension itself takes further specifications. The consequences of our findings in the present chapter for our over-all view of phrase structure will be presented in Chapter 15. First we will address cases where the head takes two or more extensions.

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#### CHAPTER ELEVEN

# PHRASES WITH TWO EXTENSIONS

### 11.1 ADJECTIVE AND APPOSITION

This chapter will be concerned with cases in which a phrase atom is modified by two extensions. This construction should not be confused with that in which an extension takes another extension.<sup>1</sup> With an adjective and apposition the basic pattern is

[Noun [Adjective <sp>] [Noun <ap>]]:

24:12 محمد معنه محمد in the honourable people, in the Lord's portion'.<sup>2</sup>

In § 10.3.2 (1) we have discussed the pattern [Noun [Noun [Adjective <sp>] <ap>]] in which the adjective functions as a specification of the apposition. We can conclude that there is a functional opposition between the orders Noun-Adjective-Apposition and Noun-Apposition-Adjective. The first order occurs when the adjective modifies the head, the second when it modifies the noun in apposition.<sup>3</sup>

# 11.2 ADJECTIVE AND *d*-PHRASE

If both an adjective and a *d*-phrase modify the same head, the adjective appears immediately after the noun.<sup>4</sup> According to the nature of

<sup>&</sup>lt;sup>1</sup> See above, §§ 10.1.3, 10.2.2, 10.3.2, 10.5.2.

<sup>&</sup>lt;sup>2</sup> For the repetition of the preposition see § 10.3.1.

<sup>&</sup>lt;sup>3</sup> Elsewhere in the Peshitta exceptions to this rule occur with the cardinal as and other numerals. When a noun is qualified by both an adjective and as the latter comes immediately before or after it. Compare e.g. 1 Sam 6.7 MT: אינלה חדשה אוח אינלי אינליי אינלי אינלי אינלי אינלי אינלי אינלי אינלי אינלי אינליאיינלי אינלי אינליי אינליאיינלי אינליי אינליי אינלייי אינליא

the element following the Dalath we can distinguish the following three patterns:

[Noun [Adjective <sp>] [*d*-Noun <sp>]] [Noun [Adjective <sp>] [*d*-{[Adjective <PC>]} <sp>]] [Noun [Adjective <sp>] [*d*-{Clause} <sp>]]<sup>5</sup>

The first construction occurs three times:

```
16:3 הארא האיש מיצה "many wicked sons".<sup>6</sup>
26:27 השיבה האישר "like a horn instigating for the bat-
tle".
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28:14 دهته دهته دهنه ۲۵ 'honourable men of the cities'.

The second construction occurs in

In this example the construction with a enables the extension with a parallel element.

The third construction occurs in, e.g.:

- 16:7 محله حلحه عيدنه من 'the kings of old, who filled the earth with their strength'.
- 30:8 באה שבב לאהבאה, ג'ה 'a rebellious son who does not listen to his father'.
- 41:2 אבוא מכא גכאאמל בבלא 'the old man who stumbles always'.

In § 10.2.2 (2) we have discussed the pattern [Noun [*d*-Noun [Adjective  $\langle sp \rangle$ ]  $\langle sp \rangle$ ], in which the adjective modifies the *d*-phrase. Here too there appears to be a functional opposition between the orders Noun-Adjective-*d*-phrase and Noun-*d*-phrase-Adjective. The first order is used if the adjective modifies the noun, the second if it modifies the *d*-phrase.<sup>7</sup> This observation is important for the interpretation

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<sup>10:22</sup> ארשבא גרשבי גראס 'a foreign sojourner who is poor and distressed'.

<sup>&</sup>lt;sup>4</sup> On cases where the adjective precedes the noun, see above, § 10.1.2.

<sup>&</sup>lt;sup>5</sup> In fact the pattern with d-{[Adjective <PC>]} is a subcategory of that with d-{Clause}; see § 10.2.3. <sup>6</sup> Heb has בנים רבים עולה (MS A) and בנים רבים עולה (MS B). These constructions

<sup>&</sup>lt;sup>o</sup> Heb has בנים רבים עולה (MS A) and בנים רבים עולה (MS B). These constructions are odd. One would rather expect something like בני עולה רבים עולה. For this reason it has been argued that Heb reflects a retroversion from Syr; cf. Van Peursen, 'Retroversions', 77; see also below, at the end of this paragraph.

<sup>&</sup>lt;sup>7</sup> Elsewhere in the Peshitta and other Classical Syriac corpora there are exceptional cases where the adjective following *d*-Noun modifies the head, rather than the *d*-phrase, e.g. Exod 14:21 אינאלי (a fierce wind of blight) (MT רוח קדים MT)

of phrases that are at first sight ambiguous, such as 1 Kgs 9:9 אאלהיא אינדא (MT אלהים אחרים). From our investigation it follows that this phrase should be translated with 'gods of other nations' rather than 'other gods of the nations'.<sup>8</sup>

In this respect the Noun *d*-Noun behaves differently from CstrNoun-Noun in Syriac and Hebrew. If in Biblical Hebrew an adjective modifies a noun that governs a 'genitive', the adjective follows the *nomen rectum*, e.g. Esth 8:15 לעסרת זהב גדולה 'a great crown of gold'.<sup>9</sup> The only example of a discontinuous construction occurs in Ezek 6:11 העבות רעות בית ישראל 'the evil abominations of the house of Israel'.<sup>10</sup> In Classical Syriac construct chains are occasionally broken up by short words such as the particles  $L_{\infty}$ , and  $L_{\infty}$ .<sup>11</sup> The adjective always follows the *nomen rectum*.<sup>12</sup>

### 11.3 TWO APPOSITIONS

The basic pattern is13

[Noun [Noun <ap>] [Noun <ap>]]:

44:23 יהאבה, האבי, העמיל 'my son, my first-born, Israel'.

Variation in this pattern occurs when one of the appositions takes another extension, e.g.:

[ProperNoun [Noun <ap>] [Noun [d-Noun <sp>] <ap>]:

48:22 محدث محدث محدث دلائه visaiah, the prophet, the most praiseworthy of the prophets'.<sup>14</sup>

אזה; cf. Payne Smith; *Thesaurus* II, 1085); see Muraoka, *Classical Syriac for Hebraists*, § 90; idem, *Basic Grammar*, § 91g. <sup>8</sup> Note that our observations concern the rules we can establish in Syr. Although

<sup>&</sup>lt;sup>8</sup> Note that our observations concern the rules we can establish in Syr. Although these rules agree with strong tendencies in other Classical Syriac corpora, the exceptional cases collected by Muraoka mentioned in the preceding footnote demonstrate that we cannot assume that the rules apply unequivocally and consistently in all cases.

<sup>&</sup>lt;sup>9</sup> Cf. Gesenius-Kautzsch-Cowley, Hebrew Grammar, § 132a.

<sup>&</sup>lt;sup>10</sup> Cf. Joüon-Muraoka, *Grammar*, § 129*a*, n. 4; Van Peursen, 'Retroversions', 78. <sup>11</sup> In these cases the phrase atom is split up into two elements. Cf. Nöldeke, *Grammatik*, § 208 and see the example from *Joseph and Asenath*, quoted in § 13.2 (end). In Syr there is no example of a discontinuous phrase atom.

<sup>&</sup>lt;sup>12</sup> Compare the examples with CstrNoun-Noun-Adjective given in § 10.1.1 (end).

 $<sup>^{13}</sup>$  Compare the construction in which an apposition is extended by another apposition in 36:18, discussed in §§ 10.3.1 (end), 10.3.2 (5).

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- [ProperNoun [CstrNoun-Noun <ap>] [Noun [Adjective <sp>] <ap>]]:
  - 50:1 حصن العنه عصمت 'Simeon the son of Netanya the high priest'.<sup>15</sup>

It is hard to discern a functional difference between the construction in which two appositions are juxtaposed asyndetically and that in which an apposition is followed by a parallel element (i.e. *w*-Noun) as in

46:13 הנבאה מבחובא 'Samuel, the judge and the priest'.

Although we have analysed the latter construction under 'apposition extended' in § 10.3.2 (4), one may be inclined to view it as a syndetic alternative to the construction discussed in the present paragraph.

# 11.4 APPOSITION AND *d*-PHRASE

The basic pattern is

```
[Noun [d-Noun <sp>] [Noun <ap>]]
```

Wth repetition of the preposition before the apposition, this pattern occurs in e.g.

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44:1 متعمل، محمد 'the men of goodness, our fathers'.
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More complex structures are created when the *d*-phrase and/or the apposition take further extensions. The apposition is extended in, c.g.

- 36:18 مناعد المناح عليه منهم المناح (on your holy city, on Jerusalem, the place of your habitation'.<sup>16</sup>
- 43:2 הבאז המועה המונגים 'a marvellous vessel, a work of the Most High'.

If the *d*-phrase contains predication, it comes after the apposition, i.e.

[Noun [Noun <ap>] [*d*-{Clause} <sp>]]:

26:28 بناج مناح بنام مناح 'over a free-born man, who is impoverished and becomes needy'.

<sup>&</sup>lt;sup>14</sup> Cf. Gr 'Ησαίας ὁ προφήτης ὁ μέγας καὶ πιστὸς ἐν ὁράσει αὐτοῦ. Our categorization of this example implies that we interpret as a substantivized participle, rather than an adjectival specification of κατα.

<sup>&</sup>lt;sup>15</sup> See the discussion of this verse in  $\S$  10.1.

<sup>&</sup>lt;sup>16</sup> See the discussion of this verse in § 10.3.1 (end).

- 30:8 محمد محمد محمد محمد الله an horsefoal that is not subdued'.
- 47:23 לארבי בו ובל געלא 'Jeroboam the son of Nebat, who sinned and caused Israel to sin'.

A possible exception occurs in

But it is also possible to analyse محله جمعندل دهندهم. حمدنا عد as an elliptical clause, rather than an apposition to حلا عجه In other words, to analyse it as

[W-<Cj>] [XDJ <Pr>] [<L <MK [D-{[>TQRJ <Pr>] [CMK <Su>] [<LWHJ <Co>]} <sp>] <Co>] [<L >JSRJL [D-{[QRJTJHJ <PO>] [BWKRK <Ob>}] <sp>] <Co>]

with ellipsis of the verb in the second clause, rather than

[W-<Cj>] [XDJ <Pr>] [<L <MK [D-{[>TQRJ <Pr>] [CMK <Su>] [<LWHJ <Co>]} <sp>] [<L>JSRJL [D-{[QRJTJHJ <PO>] [BWKRK <Ob>]} <sp>] <ap>]]

In § 10.2.2 (1) we have discussed the pattern [Noun [d-Noun [Noun  $\langle ap \rangle$ ]  $\langle sp \rangle$ ]] in which the apposition is an extension of the *d*-phrase. In this paragraph we have seen that the order *d*-phrase–Apposition also occurs in cases where the *d*-phrase and the apposition are both extensions of the same phrase atom. A distinction between the two constructions can be made if the head of the phrase contains a preposition that is repeated before the apposition, such as  $\Delta$  in 36:18 and  $\Delta$  in 44:1. The order Noun–Apposition–*d*-Noun is only used if the *d*-phrase modifies the apposition, that is the pattern [Noun [Noun [*d*-Noun  $\langle sp \rangle$ ]  $\langle ap \rangle$ ]]. We have scen examples of this pattern in § 10.3.2 (2).

With relative clauses the situation is different. The relative clause always follows the apposition, both in cases where it modifies the apposition, that is the pattern [Noun [Noun [d-{Clause} <sp>] <ap>]], discussed in § 10.3.2 (3), and in cases where it modifies the main noun, that is the pattern [Noun [Noun <ap>] [d-{Clause} <sp>]], discussed in the present paragraph.

### 11.5 TWO *d*-PHRASES

If two *d*-phrases modify the same noun, the basic pattern is

[Noun [d-phrase <sp>] [d-phrase <sp>]]

'*d*-phrase' stands for *d*-Noun, *d*-Adjective or *d*-Clause. However, the number of patterns attested in our corpus is limited. The only two patterns are

[Noun [d-Noun  $\leq p \geq ]$   $[d-{[Adjective <math>\leq PC > ]} \leq p \geq ]]:$ 

- 4:2 جنعت المحمد الم ناميد ( 'the spirit of the person which is broken'.17
- 19:22 גמבטלאנצה גמבטלאנצה (there is no) reflection of the sinners that is prudent'

[Noun [d-Noun  $\leq p$ ] [d-{Clause}  $\leq p$ ]:<sup>18</sup>

- 22:16 جمعت جنمة، جنمية، متعامل الله الله a wooden thwart that is fastened in the walls of the corners of a house'.

In the following examples the first *d*-Noun specification is extended by another *d*-phrase, after which follows the second specification of the head:

- 16:8 amhare the areires hals mained reveals of the inhabitants of the city of Lot, who acted impiously because of their pride'.
- 47:18 געלה הם אימויא גראמו, בל אימויע 'by the name of God, whose is the honour'.

These examples display the following patterns:

[Noun [d-Noun [d-Noun  $\langle sp \rangle$ ]  $\langle sp \rangle$ ] [d-{Clause}  $\langle sp \rangle$ ] (16:8) [Noun [d-Noun [d-{Clause}  $\langle sp \rangle$ ]  $\langle sp \rangle$ ] [d-{Clause}] (47:18)

In Syr there are no examples of the type

[Noun [d-Noun <sp>] [d-Noun <sp>]]

<sup>&</sup>lt;sup>17</sup> Cf. § 20.1 (end).

<sup>&</sup>lt;sup>18</sup> Again, it should be noted that the previous pattern is a subcategory of this pattern; cf. § 10.2.3.

which is attested, for example, in

Aphrahat, Dem. 21:21 Areas reason 'the Holy Spirit of your Father'.<sup>19</sup>

This means that in all cases of Noun-*d*-Noun-*d*-Noun in our corpus the second *d*-Noun modifies the first *d*-Noun. Accordingly, their pattern is

[Noun [*d*-Noun [*d*-Noun <sp>] <sp>]]:

18:9 محمد المتعمر المناعث 'the number of the days of man'.<sup>20</sup>

In Syr, when two *d*-Noun specifications modify the same head, the second is added as a parallel element, with or without repetition of a. The resulting patterns are<sup>21</sup>

[Noun [*d*-Noun <*s*p>] [*w*-<*c*j>] [*d*-Noun <*P*A>]]:

44:10 האמשאזס האמשלג יmen of goodness and of righteousness'.

[Noun [d-Noun [w < cj >] [Noun < PA >] < sp >]]:

14:18 مدهنه مدهنه مدهنه العنا المعنام مدهم العنا العنام العام العام العام العام العام العام العام العل معام العام معام العام العام العام العام العام ال

The reason for the construction with  $\circ$  may be that in these examples the two *d*-phrases express the same type of relation, which is not the case in the example from Aphrahat, where reason and reflect two different types of genitive: a genitive of quality and a genitive of author/source.

11.6 *d*-PHRASE AND PREPOSITIONAL PHRASE

If both *d*-Noun and a prepositional phrase modify the same noun, the basic structure is:

[Noun [d-Noun <sp>] [Prep-Noun <sp>]]

Variation in this pattern occurs when the prepositional phrase is further extended by a *d*-phrase, an adjective or an apposition. Some examples:

<sup>&</sup>lt;sup>19</sup> Ed. Parisot, 1.984, lines 8-9; Nöldeke, Grammatik, § 206E.

 $<sup>^{20}</sup>$  For more examples of this pattern see § 10.2.2 (3).

<sup>&</sup>lt;sup>21</sup> For further details see § 10.2.2 (7).

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- 21:9 (= 25:20) איי איי איי איי איי געראי געראי געראי לlike an ascent of sand at the feet of an old man'.
- 24:13 متركامة متمك من من من فعمل الله an oleaster on the Senir, the mountain of snow'.
- 26:18 רביהרמיז רגולעסיר לג רביהראו אירי 'like golden sockets on a column of silver'.<sup>22</sup>
- 33:13 منهد محمد محمد الله a منهد 'like clay of the earth in the hand of the potter'.
- 35:26 הבשאיז המושי הראשי געליא בושא גראלי לlike a cloud of rain in the time it is needed'.
- 39:14 ישאיז גבא באיזימית, ike the odour of Lebanon in its cedars'.
- 50:8 האבא אובא גרבי באסיי (and like a tree of the Lebanon in the days of the vintage'.

These examples support our claim in § 10.5.1 that the pattern [Noun [Prep–Noun] is attested in Syr, although the construction with x may be more idiomatic Syriac.

In § 10.2.2 (6) we have discussed the pattern [Noun [*d*-Noun [Prep-Noun  $\langle sp \rangle$ ]  $\langle sp \rangle$ ] in which the prepositional phrase modifies the *d*-phrase rather than the head. It appears that the structure Noun-*d*-Noun–Prep-Noun is used both if the prepositional phrase modifies the preceding *d*-phrase and when it modifies the head. The reverse order, i.e. Noun–Prep-Noun–*d*-Noun is used only if the *d*-phrase modifies the prepositional phrase (see § 10.5.2).

If the *d*-phrase consists of x + relative clause, it follows the prepositional phrase, i.e.

[Noun [Prep-Noun <sp>] [*d*-{Clause} <sp>]:

33:7 هنه همی محمد محمد فری 'a day in the year that differs from the other'.

Here we see again that the relative clause introduced by x behaves differently from x + Noun.<sup>23</sup>

<sup>&</sup>lt;sup>22</sup> 7al has אנסכו without seyame.

<sup>&</sup>lt;sup>23</sup> On the differences between *d*-Noun and *d*-Relative Clause see further § 12.6.

# 11.7 ADJECTIVE AND PREPOSITIONAL PHRASE

If both an adjective and a prepositional phrase modify the same noun, the basic pattern is

[Noun [Adjective <sp>] [Prep-Noun <sp>]]:

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22:18 محمته محمد محمد محمد 'a small bundle on a stone that is high'.
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# **11.8 DEMONSTRATIVE AND APPOSITION**

There is one possible example where the head of the phrase is specified by both a demonstrative and an apposition in 1:20f منت المحمد الم محمد المحمد محمد المحمد المحم محمد المحمد المحم

 $[[HN> < sp>] KTB> [KLH < ap>] < Su>]] [ML> < Pr>] [XJ> < Ob>]^{24}$ 

However, it is also possible to apply a different analysis, in which real rates is an element in extraposition that is resumed by the suffix in real rates.

 $[HN>KTB><\!\!Ex>] \parallel [KLH<\!\!Su>] [ML><\!\!Pr>] [XI><\!\!Ob>]$ 

There are no other examples where a phrase atom is specified by both a demonstrative and another extension. Elsewhere in the Peshitta we do find such constructions. It appears that in those cases the demonstrative comes either immediately before or after the noun, thus differing from the usual word order in Hebrew, e.g. Deut 4:6 Pesh: حجت نصر 'this great people'; MT הגדול הזה 'this great people'; MT

<sup>24</sup> Cf. § 10.4 (end) for the pattern \* منه حلم مله منه.

<sup>&</sup>lt;sup>25</sup> See Muraoka, 'Noun Modifier', 194; idem, *Classical Syriac for Hebraists*, § 80; Avinery, 'Position of Demonstrative Pronoun', 125; idem, *Syntaxe*, 260–270. If, however, the phrase atom is extended by both a numeral and a demonstrative, the noun displays closer cohesion with the numeral (Muraoka, *Classical Syriac for Hebraists*, § 82; idem, *Basic Grammar*, § 91c; Avinery, *ibid.*); cf. above, footnote 3.

### CHAPTER TWELVE

# PHRASES WITH MORE THAN TWO EXTENSIONS AND OTHER COMPLEX PHRASE STRUCTURES

# **12.1 INTRODUCTION**

In Chapter Ten we discussed phrases consisting of a phrase atom and one specification. For most types of specification we discovered examples in which the specification was expanded by another specification. In Chapter Eleven we discovered another way in which a phrase may be enlarged, namely by the addition of another specification of the head. In several cases we have seen that parallel elements also occur as extensions of a phrase. In § 9.1 we have indicated that the parallel element constitutes a separate category, because it concerns the addition of another element (phrase atom), rather than a modification of the head of the phrase. Accordingly, there are three types of expansions:

- 1. Specifications of the head of the phrase.
- 2. Specifications of another specification.
- 3. Parallel elements.

The question arises as to what extent these extensions are employed. One could speculate that theoretically the language system allows these extensions to be used *ad infinitem* and that a noun could take, for example, an endless number of adjectives. The present study, however, deals with corpus linguistics. We can register the maximum number of building blocks constituting a phrase attested in our corpus. Thus in Syr the highest number of parallel elements added to a single head is twelve (see below, § 12.4). It may be that other corpora of Classical Syriac contain longer chains, but for our corpus-linguistic study it will suffice to register the patterns that are attested in the text under investigation.<sup>1</sup>

## **12.2 PHRASE ATOM WITH THREE SPECIFICATIONS**

The pattern in which a phrase atom takes three specifications is very rare. It is only attested with relative clauses. The following patterns are attested.

1. Two appositions and a relative clause:

```
50:1 אדבר, בולא בחולא יבא הבוסגיא, אלבו, בולא בא גבעלא (בעלא בחולא) אדבר, בולא בא בחולא יבא (כאלא) באבא (כאלא) באבא (כאלא) (באלא) (ב
```

2. Three relative clauses:

```
14:20-26 האשימר لل حديث (...) المنا المعنى المحمد المحمد
```

This is the only example where the head takes three relative clauses with x. The clauses introduced by x alternate with parallel clauses introduced by o (one after the first *d*-phrase, eight after the second, and three after the third; cf. below, § 12.5). This is also the case in, e.g.:

<sup>&</sup>lt;sup>1</sup> This is not only a consequence of our corpus-linguistic approach, but also the result of the fact that in the study of ancient texts, for which we do not have a native speaker, we can describe *la langue* only on the basis of *la parole*; cf. § 7.4.1 (end).

Compare further w-... d-... w-... in 42:19; 50:19-22 and 51:2; d-... w-... w-... in 30:19; and d-... w-... w-... w-... in 38:25 and 38:26.

## **12.3 EXTENSIONS EXTENDED**

Another way in which phrases are extended is by the addition of extensions that specify other extensions. In §§ 10.1.3, 10.2.2, 10.3.2 and 10.5.2 we have seen examples of the pattern

Head  $- \langle sp_1 \rangle - \langle sp_2 \rangle$ 

in which  $\langle sp_2 \rangle$  modifies  $\langle sp_1 \rangle$ . This pattern can be extended to the third degree. That is to say: a specification is specified by a second specification, which in turn is specified by a third specification, as in

21:9 (= 25:20) محمد مراجع عنه مراجع معمد مراجع معمد مربع المراجع مربع المراجع المراجع معمد مربع المراجع ال مراجع المراجع الم مراجع المراجع ال مراجع ا

Here we can also mention the examples with embedded relative clauses, e.g.:

```
10:24 مدين مخم منه وي ورومين لخم ورومين لخم ورومين (W-<Cj>] [L-<Ng>] [JT <PC>]
[D- {[RB <PC>] [MN MN
[D- {[MJQR <PC>] [L-MN
[D- {[DXL <Pr>] [L->LH> <Co>]} <Sp>] <Co>]} <Su>]
'And there is no one greater than he who honours someone who fears
God'.
```

In this example the subject of the  $h_{nrrr}$  clause is a so-called independent relative clause (beginning with  $h_{nrr}$ ). This subject clause contains an embedded relative clause, which itself contains another embedded clause. Another example is

<sup>&</sup>lt;sup>2</sup> In this case the three-step specification is preceded by another specification of the head: 1.4, 11.6; see also § 15.4.

The subject clause with  $r_{2}$  contains an object clause (hircus etc.). The object of this object clause contains a specification consisting of s + Clause (hircus). Within the object clause there occur some other specifications: the apposition relation, the parallel element relation relation, and in that parallel element the adjective relation.

The moment we include relative clauses in our analysis, we encounter some complex structures which can hardly be handled with our usual annotation. In such cases it is preferable to apply a clause-hierarchical model of description, as we will see in §  $12.5.^3$ 

## **12.4 PARALLEL ELEMENTS**

A head may be followed by a parallel element. Thus we find with one parallel element:

6:28 האפעימאי 'rest and good cheer'.

With two parallel elements:

33:25 read and service'. and service'.

And with three parallel elements:

24:15 محمن المعند معمن معمن الله incense and galbanum and onyx-spice and balsam'.

There seems to be no limit to the number of elements that can be paralleled, but in our corpus-linguistic approach we define the maximum number of elements in terms of the longest chain actually attested in our corpus. This chain consists of a head followed by twelve parallel elements, all coordinated syndetically.

39:26 הבשנים הצבאים הבלשים הבאים הבאים הבואים הבוושם היומים הנשי הבתשלם האונששאים הנששים היוששים 'water and fire, iron and salt, fat

 $<sup>^3</sup>$  See also § 26.2 on the distinction between restrictive and non-restrictive relative clauses.

and<sup>4</sup> wheat, milk and honey, grapes and wine and oil, and covering and clothing'.

Sometimes [(Prep) Noun [w-<cj>] [(Prep) Noun <PA>]] in Syr corresponds to [(Prep) Noun] in Heb:

6:28 מנוחתה. 20:7 מעוחתה 'rest and good cheer'; A מנוחתה. 20:7 בבוא בסלא סלינאה' (an insolent and unrighteous man'; C בסיל 37:3 מנאיא סיבאא 'be enemy and the wicked one'; B+D סיבאלים 39:26 (end; see above) מלבמעלא סלבסבא 'and covering and clothing'; B ובגד וובגד. 46:13 גגדיס מלבא.

Four parallel nouns in Syr correspond to two in Heb in

18:33 מאבי, הוגע האבע (do not become) poor and a drunkard and licentious and gossip'; C אולל וסובא.

Similar phenomena occur in cases where Heb is not extant, e.g.:

Sometimes the Hebrew evidence is divided:

4:30 ומתפחז; C ומתפחז; C ומתפחז; C ומתפחז), ומתפחז

*Vice versa* there are cases in which a single noun in Syr corresponds to Noun *w*-Noun in Heb:

31:29 בתחרה וכעס with contention'; B בתהרה וכעס.

40:4 א א די from those who put on a crown'; B מעוטה צניף נעניק

A single noun corresponds to Noun- $\kappa \alpha i$ -Noun in Gr (Heb not extant) in

<sup>6</sup> This is not a compelling reason to assume that the Syriac translator had a Hebrew source reading  $\chi$ r ( $\chi$ r ( $\chi$ r)  $\chi$ r) and  $\chi$ r) in this verse of  $\xi$  3.4 (c).

<sup>7</sup> For the plus e § 2.3.3 ('Patterns of agreement between Syr and Gr'), (2) and § 3.7.1 ('Influence of adjacent lines').

<sup>8</sup> παροιμίας ἀκριβεῖς as corresponding to ταλ. Peters, *Ben Sirach*, 154, seems to take παροιμίας ἀκριβεῖς as corresponding to ταλ. (corresponding to ταλ.), because he calls the rest of the text in Syr an explanatory addition ('erläuternde Ergänzung'), but that is a simplification of the complex relationship between the two phrases.

<sup>&</sup>lt;sup>4</sup> Cf. below, note 12.

<sup>&</sup>lt;sup>5</sup> For the addition of King see § 10.1.1. Cf. Ryssel, 'Fragmente', VII, 399, 'S "der Freche und Missethäter", was wohl erläuternder Zusatz (von einer Randglosse her?) zu H ist'.

23:8 مصدل 'and the fool'; Gr και λοίδορος και υπερήφανος.

In all these cases where [(Prep) Noun  $[w-\langle cj \rangle]$  [(Prep) Noun  $\langle PA \rangle$ ]] in Syr corresponds to [(Prep) Noun] in Heb or *vice versa*, it is incorrect to consider the parallel element as a plus in Syr or Heb respectively. We should rather describe the phrase containing the single word and the one containing the parallel element as two corresponding phrases with different internal phrase structure.<sup>9</sup>

The same analysis is useful in the case of transpositions, i.e.  $Noun_A$ *w*-Noun<sub>B</sub> in Syr corresponds to  $Noun_B$  *w*-Noun<sub>A</sub> in Heb,<sup>10</sup> as in

37:8 מות וחיים D מישה 'life and death'; B מישה מכמאה, מות וחיים.

In his study of Sir 44:16–45:26 Reiterer concludes that this phenomenon is infrequent in Syr. For this reason Reiterer thinks that in those few cases where it does occur it can be accounted for by assuming a variant in the translator's Hebrew source text.<sup>11</sup>

In other examples the pattern of correspondence is more complicated.<sup>12</sup> Thus [Noun [w-<cj>] [Noun <PA>]] in Syr corresponds to [CstrNoun-Noun] in Heb in

- 10:7 על עשק force and deceit'; A מעל עשק 13.
- 11:12 מעפר צחנה from dust and ashes'; A מעפר צחנה.
- 31:29 הבאה האר 'pain and poverty and headache'; B+F כאב ראש $^{14}$

<sup>11</sup> Reiterer, *Urtext*, 51, 147; note the variation in the Hebrew witnesses in the example quoted; contrast Taylor, *Daniel*, 320: 'It is not likely, on either external or internal grounds, that this tendency is due to textual causes. Rather, the translator himself seems to have had a propensity for reversal of order in such phrases.'

<sup>12</sup> Compare also 39:26, quoted above, where Bacher ('Hebrew Text of Ecclesiasticus', 544), Peters (*Ben Sirach*, 332) and Lévi (*L'Ecclésiastique* I, 9) reconstruct דוחל וחלים orresponding to Syr معرف معرف. This implies the correspondence of Noun w-Noun in Syr with CstrNoun-Noun in Heb. Bacher suggests that confusion of a and a took place in the Syriac transmission, i.e. מאלים מאלים היילים געלים געלים געלים געלים לאינים לאמר היילים אילים אינים געלים אינים אינים געלים אינים לאמר אינים געלים געלים געלים געלים געלים געלים געלים געלים לאמר אינים געלים געלים געלים געלים געלים געלים אינים געלים געלי

<sup>13</sup> According to Lévi, L'Ecclesiastique II, 63, Syr reflects מעל ועשק.

<sup>&</sup>lt;sup>9</sup> Cf. Smend, Jesus Sirach, 364, on otranto of 39:26: 'Aber ist beides'.

<sup>&</sup>lt;sup>10</sup> For this phenomenon see e.g. Shepherd, 'Flesh and Bones'; Taylor, *Daniel*, 320-321; Greenberg, *Jeremiah*, 53-54; Gelston, *Twelve Prophets*, 135-136; Williams, *Peshitta of I Kings*, 155; idem, *Early Syriac Translation Technique*, 204-235.

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39:26 מצובא מענד 'and grapes and wine'; B סצובא 15.15

The observations presented here support our argument in Chapter Seven (§ 7.7.2) that in the study of the Ancient Versions a comparison at phrase level may be more fruitful than a word-by-word comparison. However, as we have indicated there, the comparison should also be made at the higher linguistic levels. In the following example the phenomenon under discussion leads to divergences not only in phrase structure but also in clause structure. Heb reads

48:5 B המקים גוע ממות ומשאול כרצון ייwho raised a dead person from death and from Sheol according to the Lord's will'.

This verse can be analysed as two coordinate clauses, namely המקים and ייש and ייש and ייש and ומשאול כרצון יי the ellipsis of המקים in the second one. Where Heb has ממות ומשאול כרצון יי This affects not only the phrase structure, but also the clause structure, because the result is a reading that can hardly be split up into two distinct clauses:

In the preceding examples the parallel element consists of a single word. However, both the head of a phrase and the parallel elements are capable of taking further extensions, which may lead to rather complex constructions. The following structures are attested.

1. Both the head and the parallel element take one or more specifications:

16:19 المحمد حتمل حتم الله roots of the mountains and the foundations of the earth'.

2. The head takes two specifications, the parallel element takes one:

39:14 האיזי גובי, באיזימא, מאיזי גובי, דוגא גובי, לווא the the odour of the Lebanon in its cedars and like the root of the lily of the king'.

<sup>&</sup>lt;sup>14</sup> Syr contains a double rendering of the Hebrew phrase אב reflecting the interpretation of ראש both as 'head' and as 'poverty'.

<sup>&</sup>lt;sup>15</sup> According to Peters, *Ben Sirach*, 332, העמביא is a corruption of סבובא is a corruption of העמביא; Lévi, *L'Ecclésiastique* 1, 9, calls it 'une sorte de commentaire'; see also El-wolde, 'Ben Sira 39:27 (32)', n. 23 and above, note 12.

3. The head is followed by two parallel elements. The head takes a specification:

32:6 مرتبع ماهت ماهت ماهت ماهت عام 'as a golden necklace and gems and emeralds'.

4. The head is followed by two parallel elements. The second parallel element takes a specification:

1:12 ערסאה סגיבאה נלבאת 'gladness and exultation and eternal life'.

5. The head is followed by two parallel elements, both of which take a specification:

6. Both the head and the second parallel element take a specification:

7. Both the head and the two specifications take a parallel element:

8. Various other constructions with three parallel elements:

- 16:18 محمنه معتبر عمد of the heaven and the heavens of the heaven and the abyss and the earth'.
- 24:6 جمعته محقه محقه محقه محقه . (I ruled) over the springs of water and over the foundations of the earth, and over all the peoples and nations '.
- 25:2 محمد مدی محکم محکم محمد مدی 'the proud poor man and the false rich man and the old man who is foolish and lacking understanding'
- 34:20 אנסלא ג'בער סנסקיבא ראמעטר גער סיסיט יוער יישטא 'joy of the heart and light of the eyes and cure of life and blessings'.

<sup>40:2</sup> סמואדה גלבתס סמואה גלבתס (their praise and the reflections of their heart, and the end of their words'.

<sup>1:2</sup> אושא העבא האשאים היאשאים אישאים אישאים יThe sand of the sea, the drops of the rain and the days of eternity'.

### CHAPTER TWELVE

# 12.5 THE NEED FOR A HIERARCHICAL ANALYSIS OF PHRASES

A text is a composition of linguistic elements on several levels. Each level provides the building blocks of the elements at a subsequent level: morphemes make up words, words constitute phrases, phrases are combined to build clauses, clauses are the building blocks of sentences, and sentences are combined to form textual units.<sup>16</sup> Graphically this could be rendered as follows:

Text	[								]
Sentences	ſ			][			][		]
Clauses	[		][	][		][	][		]
Phrases	[	][	][	][	][	][	][ ][	][	]
Words	[	][	][][][][][	][][	][	][][	][][][	][	]
Morphemes	[	][][][]	[][][][][][]	[][][]	[][][	][][][]	0000	][][]	[]

Very often, however, a text is far more complex than the situation reflected in this table. On the one hand linguistic elements may be smaller than the table above suggests:<sup>17</sup> Sentences may consist of one word (e.g. a finite verb), phrases of one morpheme (e.g. an object suffix), etc. On the other hand linguistic elements may be enlarged extremely. The number of words that constitute one phrase or the number of phrases that constitute one clause may become very high. In 39:26 (quoted in §12.4) there is a phrase consisting of twelve parallel elements and in 50:6–10 the sequence of eleven parallel prepositional phrases with covers no fewer than five verses.<sup>18</sup>

Even more complex structures can be given if we include relative clauses in our analysis. Thus in 14:20-27 relative clauses introduced by  $_{3}$ , the others parallel clauses introduced by  $_{9}$ . Should we consider these relative clauses and parallel clauses specifications that are part of the first phrase, this would mean that 14:20-27 is a single phrase covering cight verses.<sup>19</sup> Such an approach, which is in line with traditional grammar, is not very helpful in a case like this. Such a complex struc-

<sup>&</sup>lt;sup>16</sup> Cf. § 7.6 (end).

<sup>&</sup>lt;sup>17</sup> Cf. Talstra-Sikkel, 'WIVU-Datenbank', 36-38.

<sup>&</sup>lt;sup>18</sup> For the literary structure of this passage see Mulder, High Priest, 119-121.

<sup>&</sup>lt;sup>19</sup> We consider *interval* as a specification of *which implies that which implies that is a one-member clause; cf. Van Peursen, 'Clause Hierarchy and Discourse Structure', 138.* 

ture requires rather a hierarchical approach that takes into account the various relationships that exist between predication structures and applies a more sophisticated model of grammatical analysis and discourse segmentation, taking into account the distinction between restrictive relative clauses (embedding) and non-restrictive relative clauses (hypotaxis). This will be discussed in Part Five.

# 12.6 ADDITIONAL REMARKS ON RELATIVE CLAUSES

Logically relative clauses can be analysed as specifications of their head. In some respects *d*-phrases in which predication occurs function like specifications consisting of x + Noun. Thus if *d*-Noun or *d*-Clause follows a construct chain, both modify the *nomen rectum* (§ 10.2). However, there are also some differences:

- 1. With nominal, adjectival and prepositional phrase extensions we did not find any examples of more than two extensions modifying the same head. The pattern with three specifications is only attested with relative clauses (§ 12.2).
- 2. Unlike the *d*-Noun extensions, the relative clauses are very apt to take a large number of parallel elements (*d*-... *w*-... *w*-... etc.) (§ 12.2). The structures with relative and parallel clauses are often too complex and too long to be described in a linear model in which all these elements are considered as parallel elements and specifications within the same sentence. A hierarchical analysis that takes into account the distinction between embedding and hypotaxis is more apt to describe such constructions (§ 12.5).
- 3. In the case of three- and four-step specifications too the most complex structures contain relative clauses (compare the examples from 10:24 and 1:20h quoted in § 12.3).
- 4. In the 'maximum matrix of phrase structure',<sup>20</sup> *d*-Noun and *d*-Clause take different positions. Thus if the head of a phrase is specified by a prepositional phrase, *d*-Noun precedes the prepositional phrase, but the relative clause comes after it (§ 11.6).

<sup>&</sup>lt;sup>20</sup> On this concept see § 15.1.

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5. d-Noun and d-Clause behave differently in the case of discontinuous phrases.<sup>21</sup> In the case of the d-Noun only some welldefined elements can intervene between the phrase atom and the d-phrase. Relative clauses with a, however, can be further removed from the head. In our *Verbal System* we have argued that in the Hebrew text of Sirach this is a characteristic of poetic style.<sup>22</sup> In these cases too a hierarchical analysis is necessary.

Our last point can be illustrated by the following examples:

```
וברו פא במהחי, וגואה הגל בחומלה במ
[>BRHM <Su>] [>B> [D-KNWCT> [D-<MM> <sp>] <sp>] <PC>]
     [W-\langle C_j \rangle] [L \rangle \langle N_g \rangle] [\rangle TJHB \langle P_T \rangle] [MWM \rangle \langle S_u \rangle] [B-\rangle JORH \langle A_j \rangle]
  [D-<Re>] [<BD <Pr>] [PTGMWHJ [D-<LJ> <sp>] <Ob>]
     [W-\langle C_j \rangle] [\langle L \langle P_T \rangle] [B-QJM \rangle \langle C_o \rangle] [\langle MH \langle A_j \rangle]
'Abraham was the father of the communities of the peoples, and no
  blemish was given on his honour, who did the words of the Most
  High and entered in a covenant with Him.'
בא געעל אינא אלאא משך גארבאלאי מה נצאבע גאעת בעאא שך 48:4-
  wind my secon rocian
[M> DXJL <Qp>] [>NT <Su>]
         [>LJ> <Vo>]
     [W-<Cj>] [MN <Ex>]
           [D-<Re>] [>KWTK <PC>]
        [HW <Su>] [NCTBX <PC>]
  [D-<Re>] [>XJ <Pr>] [MJT> <PC>] [MN CJWL <Aj>] [>JK YBJNH [D-MRJ>
                                                               <sp><Aj>]]
'How awesome you were, Elijah, and he who is like you will be
  praised, who gave life to a dead person from Sheol according to the
  will of God.'
19:10 האד עמים געמים האד אעראימים גאישים 19:10
   Lowid onder no ischeran
[W-<Cj>] [>P <Cj>] [TR<SR NBJJN <Ex>]
```

```
[NHWWN <Pr>] [GRMJHWN <Su>] [MZHRJN <PC>] [TXWTJHWN <Aj>]
```

[D-<Re>] [>SJW <Pr>] [L->JSRJL <Co>]

[W-<Cj>] [>TKLW <Pr>] [>NWN <Ob>] [D-<Re>] [MTPRQJN <Pr>]

<sup>[</sup>D-<Re>][MIPRQIN <PF>]

<sup>&</sup>lt;sup>21</sup> See the following chapter.

<sup>&</sup>lt;sup>22</sup> Cf. Van Peursen, Verbal System, 320-321.

'And also the Twelve Prophets, may their bones shine beneath them, who cured Israel, and they caused those who were broken off to have confidence.'

נומביא נמבינה ואימות עיבול מבנ ממעפא מבו איבע 49:13 مهمحةم [NXMJ> <Ex>] [NSG> <Pr>] [DWKRNH <Su>] [D-<Re>] [>QJM <Pr>] [XRBTN <Ob>] [W-<Cj>] [BNJ <Pr>] [MSXPTN <Ob>] [W-<Cj>] [<BD <Pr>] [TR<JN W-SWKRJN <Ob>] 'Nehemiah, let his memory be abundant, who raised up our ruins and restored our overthrown places and made our gates and our bars.' סאמביא עשומה, גמיטה מליביטע גע אדע געשטוב רבר געבידה 118 حلمه, معنع لمم مح مح در مصعد معمم [W-<Cj>] [>TDKRT <Pr>] [XSDWHJ [D-MRJ> <sp>] [W-<cj> VJBWTH <PA>] <Ob>] [D-<Rc>] [MN <LM <PC>] [D-<Re>] [MCWZB <PC>] [L-KL <Co>] [D-<Re>] [TKJLJN <PC>] [<LWHJ <Co>] [W-<Cj>] [PRQ <PC>] [LHWN <Co>] [MN MN <Co>] [D-<Re>] [TQJP <PC>] [MNHWN <Ai>] 'And I remembered the mercies of the Lord, and His good things from eternity, who redeems all who rely upon Him and saves them from him who is stronger than they.'

In 44:19–20 and 49:10 Heb has  $\mathsf{Awr}$ . In 48:4–5, 49:13 and 51:8 Heb has *ha-qotel*, also separated from the antecedent. In Heb the separation of the relative clause from the antecedent also occurs in 46:1 (where Syr has a completely different structure) and 47:13 (where Syr has a  $\mathsf{Corresponding}$  to B  $\mathsf{Corresponding}$ .<sup>23</sup>

To these observations we can add two remarks about  $_{3}$  + Adjective (cf. § 10.2.3).

1. If we compare *d*-Adjective with *d*-Noun and *d*-Clause, we can observe that in those cases where *d*-Clause and *d*-Noun behave differently, *d*-Adjective follows the former. This observation supports the analysis of *d*-Adjective as a relative clause, rather than an equivalent of *d*-Noun.

 $<sup>^{23}</sup>$  Gr has a relative conjunction in 44:19–20, 46:1, 47:13 and 48:4–5. It does not have one in 49:10, 51:8 (ὅτι). In 49:13 (καὶ Νεεμιου ἐπὶ πολὺ τὸ μνημόσυνον τοῦ ἐγείραντος etc.) it uses the article.

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2. If we compare *d*-Adjective with a single adjective the two behave differently, just as the single adjective and *d*-Clause do. Thus a single adjective precedes *d*-Noun or an apposition modifying the same head, but *d*-Adjective follows these extensions. Accordingly, there is a notable syntactical difference between the adjective alone and *d*-Adjective, even though it is difficult to establish a functional difference between them.

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### CHAPTER THIRTEEN

## DISCONTINUOUS PHRASES

### 13.1 THE ELEMENT BREAKING UP A PHRASE

Some elements may break up phrases by taking a position within the phrase. The result is a discontinuous phrase. The elements that may break up a phrase are the following.

Enclitic pronouns:<sup>1</sup>

2. The connective particles  $i_{n}$  and  $i_{n}$ :<sup>2</sup>

40:15 منهة نعر منهة 'For the root of sins (is like a spike)'. 26:23 منهد 'For a wicked woman (is given in the portion of the unrighteous man)'.

Two intervening elements are combined in<sup>3</sup>

36:29 man in min 'For she is a help like you'.

In Sirach the enclitic pronouns and the connective particles are the only intervening elements. We do not find intervening prepositional phrases or noun phrases as in

Martyrium Theclae محمدة المحمدة المعند 'Accusations were brought against a man before Narsi Tamshabor'.<sup>4</sup>

Life of Rabbula عصمتصم لحب حده محد ممه دخل محد 'He proclaimed before the whole Church the names of all those who...'.<sup>5</sup>

<sup>&</sup>lt;sup>1</sup> This happens both in cases where the pronoun is the subject of a bipartite nominal clause of the type  $Pr-Su_{pron}$  (§ 17.1 [C]) and where it occurs in a tripartite nominal clause of the type Pr-Ep-Su (§ 18.2 [B]).

<sup>&</sup>lt;sup>2</sup> Cf. Falla–Van Peursen, 'Particles  $1 \le 3$ , 'S 3.1.2; for the designation 'connective particles' see ibid., § 3 (introduction).

<sup>&</sup>lt;sup>3</sup> Cf. outside our corpus: Laws 539 (ed. Drijvers 6, line 5) river is a beautiful thing'.

<sup>&</sup>lt;sup>4</sup> Ed. Assemani I, 123, line 1-2; Nöldeke, Grammatik, § 208B.

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**13.2 THE POSITION OF THE INTERVENING ELEMENT** 

If there is a discontinuous phrase, the break comes always after the first phrase atom.<sup>6</sup> Thus the intervening elements occupy the following slots.

- 1. Between the first phrase atom and a *d*-phrase, e.g.:

  - 5:3 محمد محمد (For the Lord is) an avenger of all the oppressed?.

Also with x + Adjective:

7:25 (And give her) to a wise man'.

And with x + Verb:

10:27 اللع نعر من حلي 'For (better is) he who labours'. 16:4 مرصل مل ين بند يند بدسل 'For from one who fears God (the whole city can be filled)'.

2. Between the first phrase atom and a parallel element, e.g.:

2:11 משל געע גע Because (the Lord is) compassionate and merciful'.

- 17:31 حجمنه من مدهم Because he is flesh and blood'.
- 3. Between the first phrase atom and an adjective, e.g.:

21:10 הביהה היה הביהה '(Its end is) a deep pit'.
 26:23 היה היה היה היה לארא גם 'For a wicked woman (is given in the portion of the unrighteous man)'.

4. Between the adjective and the noun it modifies, e.g.:

29:4 معد محمد العبر المعالي (For there are many borrowers who have asked for a loan'.

<sup>&</sup>lt;sup>5</sup> Ed. Overbeck 176, line 2; Nöldeke, Grammatik, § 208B.

 $<sup>^{6}</sup>$  Cf. Kuty, 'Particle *dên*', 189; see also Talstra-Sikkel, 'WIVU-Datenbank', 48: 'Während Atome stets lineare, ununterbrochene Wortfolgen sind, lassen die aus ihnen zusammengesetzten funktionale Einheiten Lücken bzw. Einschübe zu'. For an example in which the break comes in rather than after the first phrase atom, see below, at the end of this paragraph.

When the first phrase atom of the clause contains a construct chain, the intervening element comes after the *nomen rectum*:

- 26:22 האת הגובאה ה, הכגובאה מה גבראה של But a man's wife is like a tower of death'.
- 30:22 مدملا لک محمد منا عدهم (Joy of the heart is man's life'.
- 38:5 באו אובה דביה יFor through the wood the bitter water became sweet'.

Accordingly, in our corpus there are no examples where the intervening element comes after a construct noun, i.e. inside a phrase atom, as in

Joseph and Asenath 22:13 בב, גבה הישל אין אלבה בי, אלבה סועג 'Now the sons of Bilha and the sons of Leah, the maidservants of Leah and Rachel'.<sup>7</sup>

# 13.3 ADDITIONAL OBSERVATIONS ON THE 'CONNECTIVE PARTICLES'

In the preceding paragraph we have seen that the connective particles i a and a may break up a phrase. This enables them to occupy the slot after the first phrase atom in the clause.<sup>8</sup> In the following cases however there are exceptions to the rule that i a and a follow the first phrase atom.<sup>9</sup>

<sup>&</sup>lt;sup>7</sup> Ed. Brooks, 47, line 8 = Land, *Anecdota Syriaca* III, 39, line 16; quoted in Nöldeke, *Grammatik*, § 208. See also the examples in Nöldeke, *Grammatik*, § 246 (intervening elements between preposition and 'genitive' noun, e.g.,  $g_{add}$ , 'but instead of Kosbi') and § 327 (between preposition and relative clause, e.g.,  $g_{add}$ ); see also Muraoka, *Basic Grammar*, § 73e. On Biblical Hebrew see Waltke-O'Connor, *Biblical Hebrew Syntax*, § 9.3d; Freedman, 'Broken Construct Chain'.

<sup>&</sup>lt;sup>8</sup> This agrees to a great extent with the behaviour of the Greek particles  $\gamma \Delta \rho$  and  $\delta \dot{e}$ . These particles too follow the first word of the clause, unless that word constitutes an indivisible unit with the following word(s); cf. Denniston, *Greek Particles*, 56–114, 162–203; cf. Falla–Van Peursen, 'Particles  $\omega_{a}$  and  $\omega_{a}$ ', § 3.2.

<sup>&</sup>lt;sup>9</sup> In Greek too enclitic pronominal elements prefer the second position in the clause; see Wackernagel, 'Gesetz', 342. The general tendency of enclitics to take the second position in the clause is also attested in other Indo-European languages, see *ibid.* 402-403; cf. Denniston, *Greek Particles*, lix. The Greek particles yáp and 8ć too are moved to the right if the preceding words 'coalesce closely enough with the following word to be regarded as forming a unity with it'; (Denniston, *Particles*, 95; see also the preceding footnote).

1. If the enclitic pronoun and i or  $e^{3}$  occur together, the former comes first. This is easy understandable from the enclitic nature of the Ep. Nine times i follows an Ep in a tripartite nominal clause and two times it comes after a subject pronoun, e.g.:

36:29 man in min 'For she is a help like you'.

In our corpus there occur only examples with the third person pronoun (singular or plural). Compare with the first and second person pronoun:

In Syr we do not find any cases where  $i \rightarrow i$  follows enclitic  $r \sim corr$  as in

Laws 536 حيد 200 لم ومحمد 200 م و ومعد معدم معدم 11 was his habit, when he noticed that we were discussing something...<sup>13</sup>

Laws 547 من محمد المحمد الم

2. In three cases where the connective particle follows h = r + r = 1:

15:12 ملامد محلم تعنيه معنه عنه 'For there is no profit to Him in the unrighteous man'.

22:21 مد الم الم 'For there is a way out for him'.

22:22 مراجع مع الله الله Because there is reconciliation for him'.

There are no counter-examples where a conjunction or another element occurs between hard and the Lamadh phrase.<sup>15</sup> Although in our

<sup>&</sup>lt;sup>10</sup> On the uninterrupted construct chain whom, see above, § 13.2.

<sup>&</sup>lt;sup>11</sup> Ed. Drijvers 28, line 20.

<sup>&</sup>lt;sup>12</sup> Ed. Drijvers 54, line 20.

<sup>&</sup>lt;sup>13</sup> Ed. Drijvers 4, line 5.

<sup>&</sup>lt;sup>14</sup> Ed. Drijvers 12, lines 18-19.

 $<sup>^{15}</sup>$  See further § 22.4.

corpus the phenomenon that  $\Delta +$  suffix precedes  $\longrightarrow$  or  $\longrightarrow$  is restricted to مر clauses, elsewhere it is attested in other contexts as well, e.g.:

Laws 603 rat and the rate for this is close to you so that you can see it'.16

Matt 7:29 And It is better for you that one member of you is lost'.

In the cases discussed under 1 and 2, we see that besides  $\sum_{n=1}^{\infty}$  and  $\sum_{n=1}^{\infty}$ there are other elements that tend to occupy the second position in the clause. When these elements come together, there is a striking regularity in the order of the elements. In our corpus there are no cases where three second-position-elements occur together, as in

Matt 7:29 roller yor in and rom all 'For he was teaching them as one who had authority'.

Matt 14:4 June in the main for John had been saying to him'.

3. In one case is seems to follow the second phrase atom, in

For he who gives to the poor man (lends خ دممد بنا لمحمدته 35:12 to God)'.

But in the relative clause itself in takes the second slot, that is, after <del>عمدد.</del>17

4. In three other cases the particle seems to take the initial position in the clause. In the first one, the particle follows the conjunction  $\mathbf{x}$ :

18:31 (7al) محدد عصم المحد (For if you do your own will (you are like one who does the will of his enemy)'.

R. Kuty has demonstrated that in the Syriac New Testament there is a tendency that , takes the second slot when the preceding word is short (monosyllabic), whereas it is liable to take the slot directly after the conjunction when a longer word follows.<sup>18</sup> In the example from Syr the textual evidence is divided. Some witnesses, including 7a1, have in , which agrees with the tendency that Kuty has established for , while others, including 7h3 read in , 19

<sup>&</sup>lt;sup>16</sup> Ed. Drijvers 56, line 16.

<sup>17</sup> The same analysis applies to e.g. Laws 543 and work in maline in maline in the same analysis applies to e.g. Laws 543 'He who lacks the fear of God' (ed. Drijvers 8, line 20); cf. Laws 547, quoted above, under (1); see also Falla-Van Peursen, 'Particles in and i', § 3.1.3. <sup>18</sup> Kuty, 'Particle dên', 194-195; Falla-Van Peursen, 'Particles in and i',

<sup>§ 3.1.4 (</sup>end).

in  $\sim$  or  $\sim$  may also follow other conjunctions such as  $\sim$  or the compound conjunction  $\sim$  and  $\sim$  as in

```
Laws 539 حتم محمد "But know...<sup>20</sup>
Laws 547 من محمد محمد محمد "For if everything be
altogether subservient<sup>21</sup>
Laws 551 محمد محمد محمد محمد العام "Even if someone is poor<sup>22</sup>
```

In our corpus and cours in a variant reading in

48:11 منح مح محمد But he will not die'.23

Two other apparent cases of and in initial position occur in

3:1 حتیک اللہ 'Sons, listen to the fathers'

41:11, م نعدي منهم is for the wicked man's end is for destruction'.

However, in both cases one can argue that the clause boundary comes after the particle, rather than after respectively the vocative and the extraposition, i.e.

```
3:1 [BNJ> <Vo>] [DJN <Cj>]
[L->BH> <Co>] [CM<W <PC>]
41:11 [RCJ<> <Ex>] [GJR <Cj>]
[XRTH <Su>] [L->BDN> <PC>] [HJ <Ep>]
```

We can conclude that for the description of discontinuous phrases the notion of 'phrase atoms' is very helpful. Nöldeke says in his grammar about particles such as in and  $r_{3}$  that 'their proper place is immediately after the first word, yet they may also take a place farther on'.<sup>24</sup> Studies that try to improve on such general statements often provide lists of exceptions in which in and  $r_{3}$  do not follow the second word.<sup>25</sup> Although such lists may be very helpful and accurate,

<sup>&</sup>lt;sup>19</sup> Here too we can notice a parallel with the behaviour of Greek  $\gamma \dot{\alpha} \rho$  and  $\delta \dot{\epsilon}$ , since both  $\epsilon i \gamma \dot{\alpha} \rho$  and  $\epsilon i \delta \dot{\epsilon}$  are well-attested. Although many scholars refer to the parallel usage with  $\gamma \dot{\alpha} \rho$  and  $\delta \dot{\epsilon}$  for the position of  $\omega_{\lambda}$  and  $\omega_{\mu}$  in second position, the fact that a parallelism with the Greek usage can also be established in cases where these Syriac particles do not occur after the first word (either more to the right if the words in first position are closely connected or more to the left, that is in first position after a conditional particle) receives little or no attention.

<sup>&</sup>lt;sup>20</sup> Ed. Drijvers 6, lines 10-11.

<sup>&</sup>lt;sup>21</sup> Ed. Drijvers 12, lines 4-5.

<sup>&</sup>lt;sup>22</sup> Ed. Drijvers 16, lines 8-9.

<sup>23</sup> Thus 8a1° 9c1 10c1.2 11c1 12a1fam →; 7a1, 7h3 and 8a1\* have متما المعام 23.

<sup>&</sup>lt;sup>24</sup> Nöldeke, Grammatik, § 327 (quotation from Crichton's translation).

<sup>25</sup> Thus, e.g., Kuty, 'Particle dên', 186.

we think that the notion of 'phrase atoms' enables us to give a more precise description of the position of in and or and to reduce the number of exceptions. Thus cases such as 26:22 and and to reduce the 38:5 in are covered by the rule that in and follow the first phrase atom, even though they do not come after the first word.

In the present chapter we have seen at least two elements that prefer the position in the clause after the first phrase atom: the Ep and the particles in and an If both elements occur together, the Ep comes before the connective particle. This is easily understandable in the light of the tight connection between the Ep and the preceding element due to its enclitic nature. If our point of departure is the question 'In what cases do in and an ot come in second position?' such cases belong to the exceptions. However, in a broader approach, starting from the question: 'What elements prefer to occupy the second position in the clause, and what happens if more than one of them occur together?' there is little need to label cases such as 36:29 in , m rim what as exceptions.<sup>26</sup>

It is worth noting that  $\Delta$  + suffix behaves similarly to the Ep in that it precedes in  $\Delta$  or  $\Delta$ . This observation is relevant to the study of Syriac clause structure, because it demonstrates the strong tendency to put the  $\Delta$  + suffix as far to the left as possible (cf. § 21.3.1 B [1,3]).

<sup>&</sup>lt;sup>26</sup> This shows that the formulation of the research question influences the results of the investigations in terms of 'regularities' and 'exceptions'.

### CHAPTER FOURTEEN

# INDEPENDENT USE OF 3

# 14.1 INDEPENDENT USE OF **1** WITH THE MEANING 'THAT OF ...' / 'THOSE OF ...'

In the preceding chapters we have seen two usages of a. In the first usage it is followed by a noun that specifies the preceding word. In this case a shares many syntactic characteristics with prepositions.<sup>1</sup> In the second usage it is followed by a predication structure. A. Wertheimer has argued that these two usages are related because in both cases a serves as a translatif, which marks the 'syntactic operation which transfers a word from one grammatical category to another'. Thus in the so-called genitive construction it marks the translation from a noun to the function of an attribute, and in relative clauses it marks the translation from a predication structure to a noun.<sup>2</sup> Her attempt to explain the relationship between the various usages of x is attractive, but her analysis of relative applies only to structures with embedding, whereas a is also used for hypotaxis.<sup>3</sup> From a diachronic perspective, both usages are related in that a derives from the Semitic determinative-relative tu/du. In his Semitic Languages E. Lipiński describes the relationship as follows:

The determinative-relative tu/du introduces a determination which can consist either in a noun or proper name (...) or in a relative clause (...). In the first case, it functions in a genitival structure; in the second, it acts as a pronominal or adjectival antecedent of a relative clause (...) In Aramaic, the determinative-relative di in the genitive case is used in its original function and as element of demonstratives.<sup>4</sup>

 $<sup>^1</sup>$  Thus Dyk, 'Desiderata', 147–148. Note however, that d-Noun and Prep-Noun occupy different positions in the phrase; see §§ 11.6, 15.4.

<sup>&</sup>lt;sup>2</sup> Cf. Wertheimer, 'Functions' (quotation from p. 261).

<sup>&</sup>lt;sup>3</sup> For the distinction between embedding and hypotaxis see § 26.2.

<sup>&</sup>lt;sup>4</sup> Lipiński, Semitic Languages, 332 and 334. The relation of the محلحه, pattern to the محلحه construction is disputed. According to Goldenberg the 'head-less' con-

According to Nöldeke, *Grammatik*, § 209A the 'superior independence' of the 'Demonstrative-(Relative-)Pronoun s ("that of")' is shown in those cases where *d*-Noun is separated from the governing noun. But it 'becomes still more conspicuous when no governing word is expressed'.<sup>5</sup> In Syr there occur the following examples.<sup>6</sup>

- 14:9 אנעבות '(he who takes) what belongs to his neighbour' (MS A רלק).
- 25:15 אדאנאנא (there is no enmity more bitter) than that of a wife' (Heb not extant).
- 45:5 גרבאל 'to those of the House of Israel' (MS B לדבוא הנמונג).
- 47:21 אך גבעה אוויבע 'from those of the House of Ephraim' (MS B מאפרים).
- לאפרים to those of the House of Ephraim' (MS B לאפרים).
- 48:15 לגרבא גמוג 'to those of the house of David' (MS B לגרבא').

The construction with independent a + (proper) noun occurs parallel to constructions without a. Thus in 45:5 Least back occurs parallel to back of Jacob' and in 47:23 Least back in parallelism to Least 'Israel'. In 48:15 race 'Judah' is attested besides a back. In 25:15 race a in 48:15 race race a back of a construction of race a back of a construction of race a besides and in the resident of a wife' (without repetition of race a besides in the resident of a serpent' (with repetition of race). Sometimes there is variation in the textual witnesses. Thus in 48:15 most manuscripts have a and Heb is extant, a is a plus vis-à-vis Heb.

## 14.2 3 + CARDINAL NUMBER

To the demonstrative-relative use of a discussed in § 14.1 also belongs the use of a + cardinal number in the sense of 'the first, the second, etc.'<sup>7</sup> This use is attested two times in a numerical proverb with  $\ll \Delta \lambda_{a,a}$ , in 23:16 and 50:25:

struction has priority, but Wertheimer explains it as elliptical; cf. Goldenberg, 'Attribution' 4-5, 12-13; Wertheimer, 'Functions', 264-266.

<sup>&</sup>lt;sup>5</sup> Nöldeke, Grammatik, § 209A (quotation from Crichton's translation); see also Muraoka, Basic Grammar, § 91e; Beck, 'Sprache Ephräms', II, 12–14.

<sup>&</sup>lt;sup>6</sup> Compare also 47:22, where 7h3 and 8a1\* read لمحمد instead of المدميد (Heb [B]: [مادميد).

23:16 אויך וובן סגוא גאין סגאלא אי סבאם זה Two sorts my soul hates, and a third arouses my anger'.

50:25 حمنه حمته معند معبر مدهله مه حمته 'Of two people my soul becomes wearied, and the third one is not a people'.

In Syr there are no examples where x + cardinal number functions as an extension of a noun, in which case the construction with x is an alternative for the construction with an ordinal number, as in x + cardinal = 2. The construction with an ordinal number is rare as well, it occurs only three times in the expression 4 and 4 the triple tongue', in 28:13–15. In numerical proverbs we find besides 'two... the third' also 'two... and three', etc., e.g.:

26:28 محد ماله محم محمد ماله محم محمد At two things my heart is shocked, and three displease me'.

26:5 אבא אות משבר געלא אב אר מאר איד שב משבר געלא יש 'Because of three things my heart trembles, and because of four I fear much'.

25:7 معد دلته حد لحر محسط محصة دلته حلله (Nine things that I had not thought of I have praised, and ten that I have not said'.

Compare also ، الله ، 'twice' in

32:20 גלאי הבא גאויא ובע 'Lest you stumble against a stone twice'.<sup>9</sup>

We can conclude that for 'the first, the second, etc.' two constructions are used in Syr: one with an ordinal number, which occurs as specification of a noun, and one with x + cardinal number, which is used independently. However, since the construction with the ordinal number is attested only in a frozen idiom ('the triple tongue'), the material does not allow us to conclude that there is a complementary distribution of the two constructions (i.e. dependent use of ordinal number and independent use of x + cardinal number).<sup>10</sup>

x + cardinal number is also used in adverbial expressions.<sup>11</sup> This occurs twice in

<sup>&</sup>lt;sup>7</sup> Cf. Nöldeke, *Grammatik*, § 209; Nöldeke quotes Luke 20:30 mbd/d  $\cdot$  2000 'And the second one took his wife'. In Pesh-Exodus the preference for the ordinal instead of a + Cardinal is overwhelming; see Weitzman, *Syriac Version*, 167–168.

<sup>&</sup>lt;sup>8</sup> Nöldeke, Grammatik, § 239; Wertheimer, 'Functions', 267.

<sup>&</sup>lt;sup>10</sup> In Pesh-Pentateuch too the type تلقي is much more frequent than محمد is Avinery, Syntaxe, 271–274.

<sup>&</sup>lt;sup>11</sup> Cf. Nöldeke, Grammatik, § 209B on 'adverbiale Anwendungen' of a.

[XD> <Aj>]

[D-<Cj>] [DGLT <Pr>] [B-NMWS> [D->LH> <sp>] <Co>]

 $[W-\!\!<\!\!cj\!\!> D-TRTJN<\!\!PA\!\!>\!\!<\!\!Aj\!\!>]$ 

[B-B<L VLJWTH <Co>]

[W-<cj>D-TLT <PA><Aj>]

[B-ZNJWT> [D-GWR> <sp>] <Fa>] [D-<Cj>] [MN NWKRJ> <Aj>] [>QJMT <Pr>] [JLD> <Ob>]

'Firstly, that she has acted treacherously against the Law of God, and secondly, against the husband of her youth, and thirdly, in the fornication of adultery, that she has established a child from a stranger.'

14.3 KITHOUT' IN ADVERBIAL EXPRESSIONS

A number of times there occur adverbial expressions with the pattern  $\neg d_{3}$  + Noun: 13:12  $\neg d_{3}$  'without mercy'; 13:24  $\neg d_{3}$  'without transgressions'; 16:3  $\neg d_{3}$  'without sons'; 20:16  $\neg d_{3}$  'without sons'; 20:16  $\neg d_{3}$  'without counsel'; 51:25  $\neg d_{3}$  'without counsel'; 51:25  $\neg d_{3}$  'without money'. In all these cases the noun occurs in the emphatic state, but constructions with the absolute state are attested as well, cf. Isa 55:1  $\neg d_{3}$  (as in Sir 51:25), but Exod 21:11  $\neg d_{3}$  as belonging to the first category,  $\neg d_{3}$  is the negative equivalent of  $\neg d_{3}$  (syntactically rather than semantically). In this context it should be remembered that  $\neg d_{3}$  frequently mirrors the  $\alpha$ -privativum in Greek, e.g.:  $\neg d_{3}$  'godless' ( $\ddot{\alpha}\theta eog$ ).<sup>13</sup>

Alternatively one could argue that the construction with  $rc\Delta_3$  + Noun belongs to the second category, which implies that it is analysed as an elliptical predication structure.<sup>14</sup> In this analysis the use of simple  $rc\Delta_3$ , rather than \* $rc\Delta_3$  or \* $rc\Delta_3$  or \* $rc\Delta_3$ , agrees with Nöldeke's observation that simple  $rc\Delta$  is retained in elliptical constructions.<sup>15</sup>

<sup>&</sup>lt;sup>12</sup> Cf. Nöldeke, *Grammatik*, § 202F; see also the examples in Joosten, *Syriac Language*, 70–71 and Joosten's discussion on p. 73.

<sup>&</sup>lt;sup>13</sup> Muraoka, Basic Grammar, § 93.1; see also Wertheimer, 'Functions', 287.

<sup>&</sup>lt;sup>14</sup> Beck, 'Sprache Ephräms', II, 25 prefers this analysis; he considers منحه الم as elliptical for ما جنده المرحي الم

<sup>&</sup>lt;sup>15</sup> Nöldeke, Grammatik, § 328.

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The advantage of the latter interpretation is that it can also be applied to constructions with a prepositional phrase,<sup>16</sup> as in

22:6 בבגנה יunseasonable talk'; cf. Gr מגמוףסג.

25:18 גלאי ב- ביעניים 'against his will'. 33:30 גלאי בראבאסאי (unseasonably'.

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<sup>&</sup>lt;sup>16</sup> Cf. Beck, 'Sprache Ephräms', II, 27, and see § 10.5.1.

### CHAPTER FIFTEEN

# TOWARDS A MAXIMUM MATRIX OF PHRASES

### **15.1 INTRODUCTION**

In the preceding chapters we have investigated the structure of phrases and the order of phrase atoms and expansions. The regularities we have discovered enable us to define a 'maximum matrix of phrase structure'. Such a matrix is a linear model that indicates the order of all slots that are present within a phrase. In the present chapter we define the maximum matrix of phrase atoms (§ 15.2), summarize our observations on the ways in which phrase atoms can be extended (§ 15.3), and suggest a maximum matrix of phrase structure (§ 15.4). We will end this chapter with some remarks about the interrelationship of phrase structure and clause structure. The latter will be the subject of Part Four. In the present paragraph we will make some general remarks on the notion of a 'maximum matrix'.

The 'maximum matrix' is a tool to describe the internal structure of phrases. Each phrase contains a head (phrase atom). If this head consists of more than one word, the word order is well-defined (e.g. Preposition–Noun). The head may take a number of extensions (Adjective, d-Noun etc.). Each type of extension has its own slot in the maximum matrix. That is to say: the slot may be empty, but if it is filled, the place of the extension in relation to the head and other extensions follows a fixed pattern.

The model of a *maximum* matrix indicates not only the constituents of a clause, but also its boundaries. Elements that have a position outside the maximum matrix do not belong to the phrase. At first sight this suggests that the size of phrases is rather limited: the maximum matrix contains a number of slots, and when all the slots are filled, the maximum has been reached. We will see, however, that the maximum matrix contains a recursive element which enables long strings of words to occupy a single slot in it.<sup>1</sup>

We are not aware of any attempt in Hebrew or Aramaic/Syriac studies to describe phrase structure with the help of a maximum matrix. But we can compare models of syntactic analysis at sentence level in which sentences are described as a sequence of positions. The position that a word occupies depends on its grammatical function and the information structure of the clause.

A number of scholars have used such a model to describe clause structure in Biblical Hebrew. W. Gross, for example, uses the *Stellungsfeldermodell* that has been developed by German linguists in his description of word order in Biblical Hebrew verbal clauses.<sup>2</sup> He argues that this model is useful to describe complete sentences in contrast to one-sided approaches that restrict themselves to the relative order of the subject and the verb.<sup>3</sup> Gross distinguishes between (a) the *Vorfeld*, the part of the sentence that comes before the verb, (b) the verbal predicate, and (c) the *Hauptfeld*, containing all constituents following the verbal predicate.

The *Stellungsfeldermodell* has been criticized because it concerns a linear rather than a hierarchical description.<sup>4</sup> However, the validity of this criticism is limited because the description of regularities of surface phenomena is an integrated part of linguistic analysis. Gross argues that word order is such a surface phenomenon *par excellence*, and that the *Stellungsfeldermodell* is very helpful to describe the linear order of the elements in a sentence.<sup>5</sup>

In his 2001 publication (*Vorfeld*) Gross also uses concepts that play an important role in Functional Grammar, such as Topic and Comment, Theme and Rheme, and Focus and Background. In Functional Grammar it is assumed that these functions, if present, each occupy their own slot in the sentence pattern. In this context mention should

<sup>&</sup>lt;sup>1</sup> For examples see below, § 15.4.

<sup>&</sup>lt;sup>2</sup> Gross, Satzteilfolge, 43-48; idem, Vorfeld, 5-6; cf. Van der Merwe-Naudé-Kroeze, Reference Grammar, 336-343.

<sup>&</sup>lt;sup>3</sup> Gross, *Satzteilfolge*, 46. In the field of phrase structure we see a comparable onesided focus on the relation between the head and one specification (e.g. the 'genitive') rather than complete clause constituents (§ 9.1, end).

<sup>&</sup>lt;sup>4</sup> Cf. Dürscheid, Modelle der Satzanalyse, 11-18.

<sup>&</sup>lt;sup>5</sup> Gross, *Satzteilfolge*, 43-48. For the role of 'surface structure' in the study of Syriac word order, compare Kuty, 'Particle *dên*', 196.

be made of an important contribution by R. Buth, who has applied this view to the analysis of Biblical Hebrew nominal clauses.<sup>6</sup> Buth distinguishes the following positions:<sup>6</sup>

[Contextualizing Constituent (Topic)] [Focus] [Subject] [Predicate]

Thus in the clause יהוה אלהיך אש אכלה הוא 'The Lord your God is a consuming fire' (Deut 4:24) the contextualizing constituent is אלהיך אש אכלה is the subject. The predicate אש אכלה has not its unmarked position after the subject, but the focus position between the contextualizing constituent and the subject.

The appropriateness of these and other approaches to grasping Biblical Hebrew sentence structure with a *Stellungsfeldermodell* will not be our concern here. We have adduced these examples to illustrate how the notion of *Stellungsfelder* or slots has been applied to the study of sentence structure in a North-West Semitic language.<sup>7</sup> The situation with our maximum matrix of phrase structure is different in the following respects.

- 1. At phrase level the positions of the elements and the rules that govern their order are much more transparent and consistently applied than at clause or sentence level: at the lower level of phrase structure there is less freedom and variation than at the higher levels of clauses and sentences.
- 2. Pragmatic deviations from the 'default' word order to created marked constructions, which play an important role at clause level, do not occur at phrase level.
- 3. The maximum matrix of phrase structure is recursive: within a phrase one of the extensions can itself function as a head and take its own extensions. This phenomenon is accounted for in our model (see below, § 15.4). Accordingly, the objection to the *Stellungsfeldermodell* that it is linear rather than hierarchical does not apply to our model of phrase structure analysis.

<sup>&</sup>lt;sup>6</sup> Buth, 'Generative-Functional Approach'; for a critical evaluation see Van Hecke, *Job 12–14*, 100–107; for a different view see Shimasaki, *Focus Structure*, 120–130.

<sup>&</sup>lt;sup>7</sup> In this context it should be mentioned that the model of a maximum matrix is also very useful for the morphological analysis; cf. Dyk 'Data Preparation', 135.

### MAXIMUM MATRIX

## 15.2 THE MAXIMUM MATRIX OF PHRASE ATOMS

The distinction between phrases and phrase atoms appeared to be very useful for the analysis of phrase structure. Phrases consist of an obligatory head and optional extensions. Phrase atoms are the smallest groups of words that can constitute a clause constituent. Accordingly, obligatory expansions of a noun, such as the genitive noun following a noun in the construct state, are regarded as part of the head, not as extensions. This definition of phrase atoms, which does not automatically equate a phrase atom with something such as the 'most important word of the phrase', implies that phrase atoms may have a complex internal structure. They may contain a construct noun followed by a *nomen rectum* and sometimes even two construct nous. These nouns may be preceded by a preposition, which results in the following maximal matrix:<sup>8</sup>

[Preposition-CstrNoun-CstrNoun-Noun]

# **15.3 PHRASE ATOMS AND THEIR EXTENSIONS**

In the preceding chapters we have seen many ways in which phrase atoms take extensions to build up phrases. To come to an appropriate analysis of phrase structure it is necessary to distinguish carefully between phrase atoms and extensions, to describe in an accurate manner the types of extensions, the relationship between the phrase atom and the extensions, as well as the interrelationship between the extensions.

 Distinguishing between phrase atom and extensions. A construct chain of the type CstrNoun-Noun is a phrase atom, whereas a construction of the type Noun d-Noun in a phrase atom with an extension. In studies on Classical Syriac these constructions are often treated together as 'genitive constructions'.<sup>9</sup> From a functional perspective this may be justified,

<sup>&</sup>lt;sup>8</sup> The final noun may be in the absolute or emphatic state or take a suffix pronoun; see § 9.2, note 21. The question of whether the language system would also allow for longer chains of construct nouns, unattested in our corpus, will not concern us here.

<sup>&</sup>lt;sup>9</sup> E.g., Muraoka, Basic Grammar, § 73; Williams, Peshitta of 1 Kings, 7-37.

but syntactically they behave differently in the following respects.

- a. They take different positions in the maximum matrix of phrase structure. Thus if the head of the phrase is specified by an adjective, the adjective will come after a *nomen rectum*, but before *d*-Noun.<sup>10</sup>
- b. They take different position when an intervening element such as  $\checkmark$ ,  $\checkmark$  or the Ep breaks up a phrase. Such intervening elements come directly after the first phrase atom and hence after a *nomen rectum* but before *d*-Noun.
- 2. Different types of extensions. Extensions can be subdivided according to their form: Adjective, *d*-phrase, prepositional phrase, noun, demonstrative. In the case of *d*-phrases a distinction should be made between *d*-Noun and *d*-Clause (including *d*-Adjective). In § 12.6 we have mentioned some differences between these constructions, including their position in the maximum matrix.
- 3. *Relation between phrase atom and extensions*. If the phrase atom is followed by a specification, this specification may modify the whole phrase atom or part of it. In our corpus in all examples of [CstrNoun–Noun [Adjective <sp>]] the specification modifies the phrase as a whole, whereas in the examples of [CstrNoun–Noun [*d*-Noun <sp>]] and [CstrNoun–Noun [*Apposition* <sp>]], the extension modifies the *nomen rectum*.
- 4. Relationship between extensions. Extensions can be modified in the same way as the head is modified. This leads to some contrasting pairs that display functional oppositions. For example, the order is Noun-Adjective-d-Noun if the adjective modifies the head, but Noun-d-Noun-Adjective if the adjective modifies the d-phrase. In other cases such a functional opposition cannot be established. Thus with an adjective and a d-phrase in which predication occurs the order is Noun-Apposition-d-Clause, irrespective of the question of whether the d-phrase modifies the Apposition or the Noun.<sup>11</sup>

<sup>&</sup>lt;sup>10</sup> Cf. Nöldeke, Grammatik, § 208B.

<sup>&</sup>lt;sup>11</sup> See the 'Table of Phrase Patterns' in the appendix to this chapter.

## MAXIMUM MATRIX

# 15.4 THE MAXIMUM MATRIX OF PHRASES

- 1. Adjective precedes *d*-phrase.
- 2. *d*-Noun precedes *d*-Adjective or *d*-Clause.
- 3. *d*-Noun precedes prepositional phrase.
- 4. Prepositional phrase precedes d-Clause.
- 5. d-Noun precedes apposition.
- 6. Apposition precedes *d*-Adjective and *d*-Clause.
- 7. Adjective precedes prepositional phrase.
- 8. Adjective precedes apposition.

Accordingly the relative order of the extensions follows a fixed pattern, which can be rendered with the following maximum matrix.

[Phrase atom] [Demonstrative] [Adjective] [Apposition] [d-Noun] [Prep-Noun] [d-{Clause}] [Parallel Element]

Combined with the maximum matrix for phrase atoms (above, § 15.2) this leads to the following *maximum matrix of phrase structure*.

[Prep–CstrNoun–CstrNoun–Noun] | [Dem.] [Adj.] [App.] [d-Noun] [Prep– Noun] [d-{Clause}] [Parallel Element]

Some comments:

- 1. The place of the demonstrative directly after the phrase atom is based on material outside Syr (cf. § 11.8).
- Sometimes a specification may precede the phrase atom. In our corpus this occurs with the adjective and the demonstrative (§§ 10.1.2, 10.4).<sup>12</sup>

 $<sup>^{12}</sup>$  In our definition of 'apposition', there are no cases where an apposition precedes the phrase atom; cf. § 10.3.1, note 103, on our definition of 'apposition'.

CHAPTER FIFTEEN

- 3. If the phrase is split up in two parts, the intervening element comes always directly after the first phrase atom. In the maximum matrix we have indicated this by a vertical stroke. There are no examples where it comes, for example, between the first and the second extension.
- 4. This is a first attempt to grasp word order at phrase level with a maximum matrix, mainly based on Syr. In other Classical Syriac corpora occasional exceptions do occur, such as the patterns

[Noun [Numeral <ap>] [Adjective <sp>]]<sup>13</sup> [Noun [*d*-Noun <sp>] [Adjective <sp>]]<sup>14</sup>

In our corpus there are no examples where, in addition to the phrase atom, more than two slots are filled. If the phrase contains more extensions, this concerns extensions of extensions (e.g. a *d*-phrase modifying an apposition). This may lead to complex patterns such as

```
      1st level:
      [>JK MSQT> [D-XL> <sp>]
      [B-RGLWHJ D-GBR>]]

      2nd level:
      [B-RGLWHJ [D-GBR>
      [D-GBR>[QCJC> <sp>]]

      3rd level:
      [D-GBR> [QCJC> <sp>]]

      1st level:
      [Phrase atom [d-Noun]]

      2nd level:
      [Phrase atom [d-Noun]]

      3rd level:
      [Phrase atom [d-Noun]]
```

r is a phrase atom followed by two specifications: *d*-Noun and Prep-Noun. These two specifications follow the order of the maximum matrix. At a second level the prepositional phrase functions as a phrase atom that is modified by a *d*-phrase. The latter specification is further specified by an adjective.

1:2 ראשההה היאהה היאה אשל הנה הבא ראש [XL> [D-JM> <sp>] [W-<cj> NWVPT> [D-MVR> <sp>] <PA>] [W-<cj> JWMT> [D-<LM> <sp>] <PA>]]

'The sand of the sea, the drops of the rain and the days of eternity'.

1st level: [XL>[D-JM> <sp>] [W-<cj> NWVPT> <PA>] 2nd level: [NWVPT> [D-MVR> <sp>]] [W-<cj> JWMT> <PA>] 3rd level: [JWMT> [D-<LM> <sp>]]

<sup>13</sup> See § 11.1, note 4. <sup>14</sup> See § 11.2 (3), note 7. 

 1st level: [Phrase atom] [d-Noun] [Paral. El.]

 2nd level:
 [Phrase atom] [d-Noun] [Parallel element]

 3rd level:
 [Phrase atom] [d-Noun]

In this example we see how parallel elements are chained with preceding elements. This may result in rather long chains of parallel elements (§ 12.4).

These two examples illustrate how rather complex phrases fit into the maximum matrix defined in the present chapter. It is noteworthy that even the most complex phrase structures discussed in Chapter 12 fit into the maximum matrix.

Like the chains of parallel elements discussed in § 12.4, the phenomenon that specifications can be further specified by other extensions raises the question as to the limits to the maximum size of phrases. Is it possible to form phrases *ad infinitum* ('the frame of the window of the house of the neighbours of the mother of the friend of...)'? Here we have to repeat that our concern is not in theoretical speculation, but in the actual forms attested in our corpus. Some phrases may indeed be very long, extending over a number of verses (e.g. 50:6-10, see § 12.5).

# 15.5 PHRASE STRUCTURE AND CLAUSE STRUCTURE

Anticipating Part Four, which will deal with clause structure, we conclude this chapter with some remarks on the relationship between phrase structure and clause structure.

- According to our definitions phrases are the building blocks of clauses. However, the relationship between phrases and clauses is complicated because the 'nominalizer' a enables clauses (i.e. constructions in which predication occurs) to function as phrases or even part of phrases (e.g. specifications).
- 2. At times these 'phrase-internal clauses' show some particularities such as the frequent ellipsis of the subject pronoun in relative clauses (§ 17.3; compare also the examples of *d*-Adjective in § 10.2.3).

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- 3. To describe the phenomena mentioned under (1) and (2) properly, a distinction should be made between embedding and hypotaxis (§§ 12.5; 26.2).
- 4. The analysis of phrase structure sheds light on some syntactic phenomena at clause level. The fact that the connective adverb in follows Δ hard + suffix indicates the close connection between hard and the prepositional phrase. It functions as an indivisible, 'a-tomic' constituent. (§ 13.3 [2])
- 5. A careful analysis of phrases may play a role in the ongoing debate on Syriac clause structure.

The last point is related to the fact that discontinuous phrases are split off after the first atom (§ 13.2) and that the Ep and the connective adverbs are preferably placed after the first phrase atom of the clause (§ 13.3). Thus in 1:15 , and the first phrase atom of the clause (§ 13.3). Thus in 1:15 , and the first phrase atom of the people of truth' the predicate of the bipartite nominal clause is split up and the Ep comes immediately after the first phrase atom (cf. § 17.1 [C], end). These observations support the view that also in a clause such as

18:24 حضلي معنه معنه معنه (remember) that anger is in the end of all sins'.

the element preceding  $\infty$ , that is  $-\infty$ , is the first phrase of the clause and hence that the tripartite nominal clause should be analysed as a construction with extraposition, namely

[D-<Cj>] [RWGZ> <Ex>] [B-XRT> <PC>] [HW <Su>] [D-KLHWN [XVH> <ap>]<sp>]

Also illuminating is a case such as

3:11, manna an minor ring a ing minor 'For the honour of a man is the honour of his father'.

follows the phrase atom of the element in extraposition; or occupies the second slot in the main clause. This observation argues for the analysis of this nominal clause as Su || Pr-s rather than Su-Pr-Ep.<sup>15</sup> But note that we also find examples of the type

14:15 کمریت کی عدم مرد دهم 'Because you leave behind your possessions to others'.

Apparently how functions here differently from the Ep in 3:11.

<sup>&</sup>lt;sup>15</sup> See further § 21.4 (A).

## APPENDIX: TABLE OF PHRASE PATTERNS

## A PHRASE ATOMS

Maximum matrix (§ 9.2)

[Preposition-CstrNoun-CstrNoun-Noun]

# B. PHRASES WITH ONE EXTENSIONS

## 1. Extension = adjective ( $\S$ 10.1)

- a. Basic pattern, abundantly attested:
- c. Head is construct chain, adjective modifies head as a whole:
- d. Adjective extended by parallel element:
- 2. Extension = d-phrase (§ 10.2)
  - a. Basic pattern, abundantly attested:
  - b. If *d*-phrase modifies two nouns:
  - *d*-phrase contains construct chain ('A of B of C'): С.
  - d. With 1 and some is even with two construct nouns:

[Noun [Adjective <sp>]] [[Adjective <sp>] Noun] [CstrNoun-Noun [Adjective <sp>]]1 [Noun [Adjective [w-<cj>] [Adjective <PA>] <sp>]]<sup>2</sup>

[Noun [d-Noun <sp>]] [Noun [d-Noun [w-<cj>] [Noun+suffix <PA>] <sp>]]<sup>3</sup> [Noun [d-CstrNoun-Noun <sp>]] [Noun [d-CstrNoun-CstrNoun-Noun <sp>]]

<sup>&</sup>lt;sup>1</sup> There no are examples of \* Abuk intervention in the beauty of a good woman' with the adjective modifying the nomen rectum. <sup>2</sup> There are other examples of extended adjectival phrases, but not with attributive adjectives.

<sup>&</sup>lt;sup>3</sup> There are no examples of the pattern Noun w-Noun d-Noun in which d-Noun modifies both preceding nouns.

e.	e. Head contains construct chain, d-phrase modifies nomen rectum								
	('A of B of C')	-	[CstrNoun–Noun [d-Noun <sp>]]</sp>						
f.	d-Adjective:		[Noun [ $d$ -{[Adjective]} <sp>]]<sup>4</sup></sp>						
g.	Other cases of $3 + extense$	sion in which predication occurs:	[Noun $[d-{Clause} < sp>]]$						
ĥ.	<i>d</i> -phrase extended by	Apposition:	[Noun [ $d$ -Noun [Noun $\langle ap \rangle$ ] $\langle sp \rangle$ ]]						
		**	Noun [d-Noun [CstrNoun–Noun <ap>] <sp>]]</sp></ap>						
		Adjective:	[Noun [d-Noun [Adjective <sp>] <sp>]]</sp></sp>						
		d-Noun:	[Noun $[d$ -Noun $[d$ -Noun $\langle sp \rangle$ ] $\langle sp \rangle$ ]						
			[Noun [d-CstrNoun-Noun [d-Noun <sp>]]<sup>5</sup></sp>						
		d-Adjective:	[Noun [d-Noun [d-{[Adjective <pc>]} <sp>]]</sp></pc>						
		d-Clause:	[Noun [ $d$ -Noun [ $d$ -{Clause} <sp>]]</sp>						
		Parallel element:	[Noun $[d-Noun [w-]$ [Noun $] ]]$						
			Noun $[d$ -Noun $[w < cj >] [d$ -Noun $< PA >] < sp >]]$						
Extension = apposition (§ 10.3)									

3. Ez

a.	Basic pattern:	[Noun [Noun <ap>]]</ap>
b.	Apposition contains construct chain:	[Noun [CstrNoun–Noun <ap>]]</ap>
с.	Head contains construct chain, apposition modifies nomen rectum:	[CstrNoun–Noun [Noun <ap>]]</ap>
d.	Repetition of preposition:	[Prep-Noun [Prep-Noun <ap>]]</ap>

<sup>&</sup>lt;sup>4</sup> Contrast [Noun [Adjective  $\langle sp \rangle$ ]] (above, B 1). There is no functional or semantic difference between the two constructions, but syntactically they differ (word order, following specifications; *d*-Adjective behaves like the relative *d*-). <sup>5</sup> In this pattern the second *d*-phrase specifies the *nomen rectum* of the first *d*-phrase.

e.	Apposition extended by	Adjective:
		d-Noun:
		d-CstrNoun-Noun:
		d-Clause:
		Prepositional phrase:
		Parallel element:
		Other apposition:

4. Constructions with numerals ( $\S$  10.3.3)

- a. Thing numbered in apposition to the numeral:
- b. With 'one' same pattern, but also:
- c. Object numbered is preceded by a (one example):
- 5. Extension = demonstrative ( $\S$  10.4)
  - a. Demonstrative precedes noun:
  - b. Demonstrative follows noun:
- 6. Extension = prepositional phrase ( $\S$  10.5)
  - a. Basic pattern:
  - b. Prepositional phrase extended by

*d*-Noun: *d*-Clause: Apposition: [Noun [Noun [Adjective <sp>] <ap>]] [Noun [Noun [*d*-Noun <sp>] <ap>]] [Noun [Noun [*d*-CstrNoun-Noun <sp>] <ap>]] [Noun [Noun [*d*-{Clause} <sp>] <ap>]] [Noun [Noun [Prep-Noun <sp>] <ap>]] [Noun [Noun [Prep-Noun <sp>] <ap>]] [Noun [Noun [*w*-<cj>] [Noun <PA>] <ap>]] [Noun [Noun [Noun <ap>] <ap>]]

[Number [Noun <ap>]] [Noun [Number <ap>]] [Number [*d*-Noun <sp>]]

[Demonstrative <sp> [Noun]] [Noun [Demonstrative <sp>]]

[Noun [Prep–Noun <sp>]] [Noun [Prep–Noun [*d*-Noun <sp>] <sp>]] [Noun [Prep–Noun [*d*-{Clause} <sp>] <sp>]] [Noun [Prep–Noun [Noun <ap>] <sp>]]

# C. PHRASES WITH TWO EXTENSIONS

1.	Adjective and apposition (§ 11.1)	[Noun [Adjective <sp>] [Noun <ap>]]</ap></sp>
2.	Adjective and <i>d</i> -phrase (§ 11.2)	[Noun [Adjective <sp>] [d-Noun <sp>]] [Noun [Adjective <sp>] [d-{[Adjective <pc>]} <sp>]] [Noun [Adjective <sp>] [d-{Clause} <sp>]]</sp></sp></sp></pc></sp></sp></sp>
3.	Two appositions (§ 11.3)	[Noun [Noun <ap>] [Noun <ap>]]<sup>6</sup></ap></ap>
4.	d-phrase and apposition (§ 11.4)	
	<ul><li>a. Basic pattern with <i>d</i>-Noun:</li><li>b. Reverse order with <i>d</i>-Clause:</li></ul>	[Noun [d-Noun <sp>] [Noun <ap>]] [Noun [Noun <ap>] [d- {Clause} <sp>]]</sp></ap></ap></sp>
5.	Two d-phrases (§ 11.5)	
	Basic pattern, only with d-Noun + d-Clause (or d-Adjective)	[Noun [d-Noun <sp>] [d-{[Adjective <pc>]} <sp>]] [Noun [d-Noun <sp>] [d-{Clause} <sp>]]</sp></sp></sp></pc></sp>
6.	d-phrase and prepositional phrase (§ 11.6)	
	<ul><li>a. Basic pattern with <i>d</i>-Noun:</li><li>b. Reverse order with <i>d</i>-Clause:</li></ul>	[Noun [d-Noun <sp>] [Prep–Noun <sp>]] [Noun [Prep–Noun <sp>] [d-{Clause} <sp>]]</sp></sp></sp></sp>

<sup>&</sup>lt;sup>6</sup> Compare [Noun [Noun [w-<cj>] [Noun <PA>] <ap>]] with two appositions coordinated by w- (above, B 3e).

- 7. Adjective and prepositional phrase (§ 11.7)
  - a. Basic pattern:

[Noun [Adjective <sp>] [Prep-Noun <sp>]]

# D. CONTRASTING PAIRS

 Noun-Adjective-d-Noun if the adjective modifies the head, Noun-d-Noun-Adjective if the adjective modifies the d-phrase:

[Noun [Adjective <sp>] [d-Noun <sp>]]</sp></sp>	versus	[Noun [d-Noun [Adjective <sp>] <sp>]]</sp></sp>
-------------------------------------------------	--------	-------------------------------------------------

 Noun-d-Noun w-d-Noun or Noun d-Noun w-Noun if the second d-phrase modifies head, Noun-d-Noun-d-Noun if the second d-phrase modifies the first d-phrase:<sup>7</sup>

[Noun [d-Noun <sp>] [w-<cj>] [d-Noun <pa>]]<sup>8</sup></pa></cj></sp>	versus	[Noun [ <i>d</i> -Noun [ <i>d</i> -Noun <sp>] <sp>]]</sp></sp>
[Noun [d-Noun [w- <cj>] [Noun <pa>] <sp>]</sp></pa></cj>		

3. Noun-d-Noun-Prep-Noun if the d-phrase modifies the head, Noun-Prep-Noun-d-Noun if the d-phrase modifies the prepositional phrase:

<sup>&</sup>lt;sup>7</sup> But see § 11.5 on an example of [Noun [d-Noun] [d-Noun]] outside our corpus (Aphrahat, Dem. 21:21).

<sup>&</sup>lt;sup>8</sup> Compare [CstrNoun-(Noun w-Noun)]. There are no examples with repetition of the first word, i.e. \*[Noun<sub>A</sub> [d-Noun<sub>B</sub> <sp>] [w-<cj>] [Noun<sub>A</sub> [d-Noun<sub>B</sub> <sp>]] <PA>].

4.	Noun <i>d</i> -Noun–Apposition if the <i>d</i> -phrase modifies the head, Noun–Apposition– <i>d</i> -Noun if the <i>d</i> -phrase modifies the apposit	tion:	
	[Noun [ <i>d</i> -Noun < <i>s</i> p>] [Noun < <i>a</i> p>]]	versus	[Noun [Noun [ <i>d</i> -Noun < <i>s</i> p>] < <i>a</i> p>]]
5.	Noun–Adjective–Apposition if the adjective modifies the head Noun–Apposition–Adjective if the adjective modifies the appo	·	
	[Noun [Adjective <sp>] [Noun <ap>]]</ap></sp>	versus	[Noun [Noun [Adjective <sp>] <ap>]]</ap></sp>
1.	E. 'HOMONY Noun-d-Clause:	MOUS	PAIRS
	<i>d</i> -Clause modifies the head or the preceding <i>d</i> -Noun:		
	[Noun [d-Noun <sp>] [d-{[Adjective <pr>]} <sp>]] [Noun [d-Noun <sp>] [d-{Clause} <sp>]]</sp></sp></sp></pr></sp>	and and	[Noun [ <i>d</i> -Noun [ <i>d</i> -{[Adjective <pr>]} <sp>] <sp>]] [Noun [<i>d</i>-Noun [<i>d</i>-{Clause} <sp>] <sp>]]</sp></sp></sp></sp></pr>
2.	Noun–Noun–d-Clause: d-Clause modifies the head or the preceding apposition:		
	[Noun [Noun <ap>] [<i>d</i>-{Clause} <sp>]]</sp></ap>	and	[Noun [Noun [d-{Clause} <sp>] <ap>]]</ap></sp>

3.	Noun-d-Noun-Prep-Noun: Prepositional phrase modifies the head or the preceding d-phrase:		
	[Noun [d-Noun <sp>] [Prep–Noun <sp>]]</sp></sp>	and	[Noun [d-Noun [Prep-Noun <sp>] <sp>]</sp></sp>
4.	Noun-d-Noun-Noun: The third noun is an apposition to the head or to the precedi	ing <i>d-</i> Noun:	
	[Noun [d-Noun <sp>] [Noun <ap>]]</ap></sp>	and	[Noun [d-Noun [Noun <ap>] <sp>]]</sp></ap>

F. MAXIMUM MATRIX OF PHRASE STRUCTURE (§ 15.4)

[Prep-CstrNoun-CstrNoun-Noun] | [Demonstrative] [Adjective] [Apposition] [d-Noun] [Prep-Noun] [d-{Clause}] [Parallel Elem.]

# PART FOUR

# CLAUSE STRUCTURE

## CHAPTER SIXTEEN

# PRELIMINARY REMARKS ON CLAUSE STRUCTURE

### 16.1 NOMINAL AND VERBAL CLAUSES

A clause is a construction in which predication occurs. Traditionally the construction of two or more clauses that are coordinated in one grammatical unit is called a compound sentence. A sentence made up of a main clause and one or more dependent clauses is called a complex sentence.<sup>1</sup> In the study of clause structure in Classical Syriac these distinctions are highly important, since some of the most common types of clauses (the tripartite nominal clauses and the so-called cleft sentences) are interpreted by some as simple clauses and by others as complex sentences.<sup>2</sup>

We can distinguish between verbal clauses, in which the predication is expressed by means of a finite verb, and nominal or non-verbal clauses, in which the predicate is a non-verbal element. In Syriac, the predicate of a non-verbal clause may be an adjectival phrase, an indefinite substantive phrase, a definite substantive phrase, a pronoun, an adverb or a prepositional phrase.<sup>3</sup>

Clauses containing a participle are included in our description of nominal clause patterns, but we shall see that the syntactic behaviour of participles differs from that of other predicative elements due to their verbal character. Since predicative adjectives show the same syntactic behaviour as participles, it is preferable to examine the participles and adjectives together in the category of 'participials'.<sup>4</sup>

<sup>&</sup>lt;sup>1</sup> Thus e.g. Waltke–O'Connor, *Biblical Hebrew Syntax*, 690; see, however, § 8.8 for the problems involved in applying the notion of 'sentence' to Classical Syriac and § 26.2 for the refinement of the definition of dependency.

<sup>&</sup>lt;sup>2</sup> See §§ 18.1, 24.1–2.

<sup>&</sup>lt;sup>3</sup> Joosten, Syriac Language, 78. Neither Nöldeke nor Goldenberg distinguishes between definite and indefinite substantive phrases; ibid., 86. When the predicate is an adverb or a prepositional phrase, Joosten speaks of an adverbial clause, rather than a nominal clause (ibid., 77).

<sup>&</sup>lt;sup>4</sup> Cf. Goldenberg, 'Syriac Sentence Structure', 115-117; see also Chapter 20.

#### CHAPTER SIXTEEN

# 16.2 SUBJECT AND PREDICATE, TOPIC AND COMMENT

It is common usage to call the verb in a verbal clause the predicate, and the element agreeing with it in gender, number and person the subject. Since, however, the verb contains both elements that express the predicate (the lexeme of the verb) and elements that indicate the subject (inflectional elements), it is preferable to consider the verb as an expression of predication, containing both the subject and the predicate, and the element agreeing with the subject in gender, number and person as an extraposed or modifying element.<sup>5</sup>

The basic core of a nominal clause (NC) consists of a subject (Su) and a predicate (Pr). In Syriac and general Semitic studies two approaches to the definition of Su and Pr are prevalent:

- 1. A logical or grammatical definition: Su is the more particular/definite constituent; Pr is the more universal/indefinite constituent.
- 2. A psychological or pragmatic definition: Pr is the contextually new information.

Elsewhere we have argued that this double use of the terms 'subject' and 'predicate' is confusing, and therefore it is preferable to use distinct pairs of terms for on the one hand the logical or grammatical Su and Pr and on the other hand the psychological or pragmatic Su and Pr.<sup>6</sup> Therefore we reserve the terms 'subject' and 'predicate' to the first pair, and call the second set 'topic' and 'comment'.

A subject is the grammatical point of reference for what is talked about in a clause, the predicate is the semantic communication about the subject. Sometimes it is possible to describe the relationship between Su and Pr from the perspective of agreement (in the case of participles and adjectives, cf. § 20.1) and determination (Su is the more definite element, § 16.3).

<sup>&</sup>lt;sup>5</sup> Cf. Hoftijzer, 'Preliminary Remark', 647 n. 8 (on Biblical Hebrew): 'I do not agree with those authors who consider finite verbal forms as the predicate of a verbal clause (...). I consider the noun (phrase)/pronoun/pronominal phrase which mostly is described as subject of the verbal clause as a (often contextually necessary) modifier of the subject marked by the grammatical morpheme(s) of the finite verbal form'. See also Hoftijzer's comments on Classical Arabic in idem, 'Particle 't', 3.

<sup>&</sup>lt;sup>6</sup> Van Peursen, 'Three Approaches', 163–165; see also Baasten, Non-Verbal Clause in Qumran Hebrew, 28–34.

A topic presents the entity *about* which the clause predicates something in the given setting. It is the constituent that relates the clause to the larger context. Hence it may also be called a contextualizing constituent. The rest of the clause gives a 'comment' on the topic.<sup>7</sup> 'Topic' should not be confused with 'focus'. The latter is the constituent that contains the salient *new* information.<sup>8</sup>

## **16.3 DEFINITENESS**

If we identify Su and Pr on the basis of definiteness—Su is more definite than Pr—we should define definiteness not in absolute but in relative terms.<sup>9</sup> Thus the determinate noun phrase 'the king' is the subject in the clause 'the king is old', but the predicate in 'David is the king', because a proper noun phrase has a higher degree of definiteness than a determined noun phrase.<sup>10</sup>

In the present study we will rely heavily on a study by J.W. Dyk and E. Talstra on relative definiteness in Biblical Hebrew.<sup>11</sup> Dyk and Talstra elaborate on the pioneering work done by F.I. Andersen.<sup>12</sup> For the computer-assisted parsing of NCs in Biblical Hebrew Dyk and Talstra developed a matrix for identifying Su and Pr on the basis of phrase type and determination. This matrix is built on two assumptions: (1) there is a hierarchical order of phrase types that can receive the label Su, and (2) determination is defined in terms of 'referred to

<sup>&</sup>lt;sup>7</sup> See also Khan, Studies in Semitic Syntax, xxxv.

<sup>&</sup>lt;sup>8</sup> Cf. Pennacchietti's criticism of Moshe Azar (on Modern Hebrew) and Goldenberg (on Syriac) in his 'Frase nominale tripartita', 159–160, and the reaction in Goldenberg, 'Comments on "Three Approaches" by Wido van Peursen', 178–179; see further Dik, *Theory of Functional Grammar*, 266, and (on Biblical Hebrew) Buth, 'Generative-Functional Approach', 81; Gross, *Satzteilfolge*, 53–72.

<sup>&</sup>lt;sup>9</sup> For the identification of Su and Pr a definition in terms of 'universal' and 'particular' (Niccacci, 'Simple Nominal Clause', 216-217; cf. Lyons, *Theoretical Linguistics*, 337-338) is not satisfactory, because it suggests too much a dichotomy between words that indicate universals and words that are used for particulars.

<sup>&</sup>lt;sup>10</sup> Cf. Van Peursen, 'Three Approaches', 165, and the discussion in Joosten, 'Response to Wido van Peursen', 186–187, Van Peursen, 'Response to the Responses', 200–201.

<sup>&</sup>lt;sup>11</sup> One of the major differences between Hebrew and Syriac concerns the use of the emphatic state in Syriac, which cannot be taken simply as the equivalent of the article in Hebrew; cf. below, note 20; on definiteness in Syriac see Khan, 'Object Markers and Agreement Pronouns', esp. 470.

<sup>&</sup>lt;sup>12</sup> Andersen, Verbless Clause; see also Lowery, 'Relative Definiteness'.

or not yet referred to in the situation of communication'.<sup>13</sup> The matrix contains in hierarchical order the following phrase types: suffix on שי, שי, הנה, אין etc.; demonstrative pronoun; personal pronoun; definite noun phrase; proper noun; indefinite noun phrase; interrogative pronoun; adjective; prepositional phrase; locatives.<sup>14</sup>

This approach helps us identify Su and Pr in cases where one element has the emphatic state and another the absolute state, such as

11:30 محمد محمد محدم How many are the transgressions of the unrighteous!'

Or in cases where Pr is a prepositional phrase, such as

5:6 تسحه منه به Mercy and anger are with Him'.

But this approach enables us also to identify Su and Pr in cases such as

- 1:14, 16 הבי אראמי געולמי גמוישי 'The beginning of wisdom is fear of the Lord'.
- 10:11 העודה היאשה היא מעול ישרא שנא "When a man dies, maggots are his share'.

In 1:14, 16 the proper noun גייש is more definite than the common noun איבראלא and in 10:11 the suffixed noun העבראלא is more definite than the emphatic state להכאלא.

# **16.4 STRUCTURAL MEANING**

We can distinguish three structural meanings: descriptive, identificatory and contrastive. In a semantic sense, the clause 'David is my master' is

1. descriptive if it is a reply to 'What is David?',15

<sup>&</sup>lt;sup>13</sup> Dyk's and Talstra's definition of definiteness includes both grammatical criteria (state, agreement) and pragmatic criteria (known versus new referent). From a methodological view this means a concession from a strictly formal approach, but from a practical perspective it has great advantages because it renders it possible to combine deixis, phrase type, grammatical features, syntactic features and lexical features into the one category of determination; cf. Dyk-Talstra, 'Paradigmatic and Syntagmatic', 150–152; Van Peursen, 'Three Approaches', 166.

<sup>&</sup>lt;sup>14</sup> Dyk-Talstra, 'Paradigmatic and Syntagmatic', 150-152; cf. Andersen, Verbless Clause, 22, on which see Dyk-Talstra, ibid., 145-146.

<sup>&</sup>lt;sup>15</sup> Some scholars use 'classifying' or 'classificatory' instead of 'descriptive'.

- 2. identificatory if it is a reply to 'Who among you is David?',
- 3. contrastive if it is contrasted with, say, 'and John is my servant'.

These three concepts have a long history in Semitic linguistics. The distinction between 'descriptive' and 'identificatory' was introduced into Semitic studies by F. Praetorius and S.R. Driver.<sup>16</sup> It plays an important role in studies on the NCs in Biblical Hebrew by Andersen, Waltke–O'Connor and Muraoka.<sup>17</sup> To our best knowledge, Muraoka was the first to use the concepts descriptive, identificatory and contrastive in Syriac studies.<sup>18</sup>

There are two ways in which 'identification' and 'description' can be defined. Muraoka defines them in the contextual or semantic terms given above.<sup>19</sup> This differs from a strictly logical approach, which defines identification in terms of total semantic overlap. Joosten is an advocate of such a logical approach. He considers all clauses in which both Su and Pr are definite to be identificatory. Thus a clause such as 'David is my master' is identificatory under all circumstances, in contrast to a descriptive clause such as 'David is a shepherd'.<sup>20</sup>

The difference between the two approaches is evident. From a strictly formal perspective 'my master' is determinate and has exactly the same referent as 'David', which for Joosten is enough reason to call the clause 'David is my master' identificatory. However, 'David is my master' does not necessarily presuppose some shared knowl-

<sup>&</sup>lt;sup>16</sup> Driver, Tenses, § 199 (on Biblical Hebrew); Praetorius, Äthiopische Grammatik, 159–160 (on Ge'ez); idem, Review of Stern, Koptische Grammatik, 755.

<sup>&</sup>lt;sup>17</sup> Andersen, Verbless Clause, 32; Waltke–O'Connor, Biblical Hebrew Syntax, 130; Muraoka, Emphatic, 6–46, esp. 7–8; Joüon–Muraoka, Grammar, § 154ea; Muraoka, refers to Lyons, Semantics II, 471–473; Lyons speaks of 'equative' and 'ascriptive' clauses. In Hebrew too Muraoka recognizes a third notion, namely that of contrast, see his Emphatic, 12–13, 16; cf. Hoftijzer, 'Nominal Clause Reconsidered', esp. 488–493.

<sup>&</sup>lt;sup>18</sup> Muraoka, *Classical Syriac for Hebraists*, § 105; idem, 'Nominal Clause in Old Syriac Gospels', 30.

<sup>&</sup>lt;sup>19</sup> Similarly for Hebrew, see Muraoka, *Emphatic*, 7–8; Joüon–Muraoka, *Grammar*, § 154ea n. 3.

<sup>&</sup>lt;sup>20</sup> Joosten, Syriac Language, 78: 'A clause with as predicate a definite noun (or pronoun) phrase is an identificatory non-verbal clause'; ibid. 85–86 (esp. n. 14); similarly idem, 'Negation', 585–586 (esp. n. 14). Note that for Syriac the emphatic state does not necessarily indicate definiteness. Thus have the prophet?' (John 1:21) or 'You are a prophet' (John 4:19); see Joosten, ibid., 88. Others, including Goldenberg and Buth, do not consider these categories useful for describing clause structure in Semitic languages, see Goldenberg, 'Syriac Sentence Structure', 105; Buth, 'Generative-Functional Approach', 94–95.

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edge that the speaker has a master. If this is not the case and 'my master' is purely new information, Muraoka would call the clause descriptive. Accordingly, Muraoka analyses 'I am the good shepherd' (John 10:11) as descriptive, because it does not necessarily presuppose some common knowledge that there is a good shepherd.

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#### CHAPTER SEVENTEEN

# **BIPARTITE NOMINAL CLAUSES**

# **17.1 BASIC PATTERNS**

According to the nature of the subject (Noun or Pronoun) and the relative order of the clause constituents we can distinguish four types of bipartite NCs.<sup>1</sup>

# A. Type 1: Pr-Sunoun

This pattern is attested about 130 times. In 50% of the examples the Pr is participial:

6:20 מברא שבא מבוא לא מבוא 'How difficult is Wisdom for a fool'.<sup>2</sup>

13:22 مستحدة And his helpers are many'.

In about 25% of the cases the Pr is a noun:

1:14, 16, 18 געואה געואה זיי 'The beginning of wisdom is fear of the Lord'.<sup>3</sup>

In about 14 % of the cases the Pr is the adverbial man, which resumes a fronted element introduced by mr:

In other cases the Pr is a prepositional phrase, a numeral or an interrogative:

- 10:4 האביל גרבי גרבי 'In the hands of the Lord is the authority over the world'.
- 21:3 ,دهته دهنده، (a) two-edged (sword)'.

<sup>2:18 (= 6:17)</sup> הבא שבים הכוא ליאני 'and like His name so are His works'.

<sup>&</sup>lt;sup>1</sup> Cf. Muraoka, 'Nominal Clause in Old Syriac Gospels', 29.

 $<sup>^2</sup>$  Heb (A) has a NC of the type P-S<sub>pron</sub> but the Syriac translator has replaced the pronoun by a noun; cf. § 3.2 (h).

<sup>&</sup>lt;sup>3</sup> For our identification of Su and Pr see § 16.3.

18:8 מכנא עם And what is their loss?'

B. Type 2: Su<sub>noun</sub>-Pr

This type is the most frequent bipartite pattern. It occurs about 220 times. In 65% of the cases the Pr is a participial:

1:12 محمد محمد العام العام المعدية (Fear of the Lord gladdens the heart'.

In more than 20% of the cases the Pr is a prepositional phrase:

5:6 recy and anger are with Him'.

20:16 متحمد محمد عميد عميد 'Those who eat my bread are like a rock of stone'.

And in more than 10% of the cases the Pr is a noun:

4:14 מספענה מאלטע (Her servants are servants of holiness'.
 44:19 גבטשלה גבטבה 'Abraham was the father of the communities of the peoples'.

In five cases the Pr is an infinitive:

25:12 האנערה גמישה 'The beginning of fear of the Lord is to love Him'.

This pattern is attested about 50 times. In half of the cases the subject is a pronoun of the third person. In about 70% of the cases the Pr is a participial:

18:17, م جسم جسم (A good word) that is better than a gift'. 29:28 مه بالله ح من 'And if he is naked'.

The participial predicate occurs more often with the subject pronoun of the 1st or 2nd person (65%) than with the participial of the third person (35%).<sup>4</sup> In eight cases the Pr is a noun:

29:25, 26 ארבמנגא אינא You are a foreigner'.

Six times it is a prepositional phrase:

1:15 אבת 'She is with the people of truth'. בת 'She is with the people of truth'.

And once it is the adverbial مصله (in a relative clause):

<sup>&</sup>lt;sup>4</sup> This is related to the fact that the third person subject pronoun was more easily omitted; cf. §§ 17.3 (end), 20.2.

32:23 مه Everyone who is like this'.

If the Pr consists of more than one word, it is idiomatic for the enclitic to be placed immediately after the first phrase atom:<sup>5</sup>

6:21, mals while , m reards wer 'She is to him like a heavy stone'.6

D. Type 4: Supron-Pr

This pattern is attested 45 times. In almost all cases the Pr is a participial:

1:20 میخم کی محمد مستخدم 'To whom she is better than all treasures'.

Two times it is a prepositional phrase:

24:30 متبعد من من من من من من من 'And also I am like an irrigating river'. 45:15 متبه الملحة المنحم الملحة من 'And it became for him an eternal covenant'.

And once it is a noun (in a relative clause):

17:32 محملهم «نعب Who are dust and ashes".

According to Muraoka this type is contrastive if the subject pronoun is in the first or second person.<sup>7</sup>

# E. Other patterns

In the discussion above we have distinguished cases where the subject is a noun and cases in which it is a personal pronoun. There are also

<sup>&</sup>lt;sup>5</sup> See § 13.2; cf. Nöldeke, Grammatik, § 312A: 'Ist das Subj. ein Personalpronomen, so genügt seine einmalige Setzung, und zwar steht es meist enclitisch nach dem wichtigsten Wort des Präd.'; see also § 324E; Muraoka, Classical Syriac for Hebraists, 64 n. 130; idem Basic Grammar, § 104; Avinery, 'Nominal Clause in the Peshitta', 48; Goldenberg, 'Syriac Sentence Structure', § 2 (pp. 100-102); Joosten, Syriac Language, 78; cf. Andersen, Verbless Clause, 23, 29-30, 36-37 on discontinuous predicates in Biblical Hebrew. See also the example from 1:15, quoted above.

<sup>&</sup>lt;sup>6</sup> But when the subject is a noun (above, Type A) it does not intervene between the first phrase atom of the Pr and its extensions. Compare 6:21, quoted above (with  $S_{pron}$ ), with 21:21 window when the prudent man' (with  $S_{noun}$ ).

<sup>&</sup>lt;sup>7</sup> Muraoka, 'Nominal Clause in Old Syriac Gospels', 30–32; similarly Avinery, 'Nominal Clause in the Peshitta', 48–49. According to Nöldeke (*Grammatik*, § 312B) and Duval (*Traité*, § 375b) the subject pronoun precedes the Pr when it is emphasized ('ein gewisser Nachdruk'). Muraoka's 'contrast' is a refinement of Nöldeke's and Duval's 'emphasis'.

about twenty cases in which the subject is an independent relative clause, or a relative clause preceded by a 'dummy antecedent'<sup>8</sup> such as  $\Rightarrow$  or  $\Rightarrow$  or  $\Rightarrow$ . With the pattern Pr-Su there occur six examples: three in which the Pr is a participial, two in which it is a noun, and one in which it is the adverbial  $\Rightarrow$  or:

- 3:4 معتمر منتخلام 'And storing up treasures is he who honours his mother'.
- 22:22 جنجة مطح عنه منه 'A reproachful man is he who reveals a secret'.
- 30:19 הביא דארא לה האמי הלא האליא יא So is one who has riches, but does not make use of it'.

With the pattern Su–Pr there occur fifteen examples: thirteen with a participial and two with a prepositional phrase:

30:3 הרבא ביח מרך לאביח 'He who teaches his son provokes his enemy to jealousy'.

40:17 مدهدهات لیمو مسجد مسجد مسجد (And he who draws near to them is like a man who finds a treasure'.

There are also some cases in which the subject is a demonstrative pronoun. Five times the Pr is a participial, twice it is a noun and once a prepositional phrase. All cases have the pattern Pr–Su:

39:17 בא הטוסס אבו הנוסס 'This is evil and this is good'.
 44:10 האמביא האמביל הערך איד 'But these were people of goodness and of righteousness'.

In one case the subject is a prepositional phrase:

8:6 محب معتمس 'That some of us will become old'.

17.2 BIPARTITE PATTERNS AND SYRIAC CLAUSE STRUCTURE

The interpretation of the bipartite NC patterns presented in the preceding paragraph is a much-debated issue. There are basically two ap-

<sup>&</sup>lt;sup>8</sup> Muraoka uses this terminology in his Basic Grammar, § 111.

<sup>&</sup>lt;sup>9</sup> The interpretation of the prepositional phrase as a subject agrees with that put forward by Jouon-Muraoka and Waltke-O'Connor for similar examples in Biblical Hebrew; cf. Jouon-Muraoka, Grammar, § 154b; Waltke-O'Connor, Biblical Hebrew Syntax, § 4.4.1b; alternatively we could consider the prepositional phrase a specification of a subject that has been omitted; see also Van Peursen, Verbal System, 312-313 on partitive p in Heb.

proaches, one represented by T. Muraoka, the other by G. Goldenberg. According to Muraoka there are four basic patterns corresponding to our Types 1 to 4.<sup>10</sup> Although Muraoka does not explicitly deal with cases in which the subject is an independent relative clause or a demonstrative, we can safely assume that he considers them subsets of these basic patterns.

According to Goldenberg the basic pattern of any NC is our Type 3: Pr–Su<sub>pron</sub>. He does not recognize bipartite NCs in which the subject is a noun (our Types 1 and 2) or in which the subject pronoun precedes the Pr (our Type 4). In his view these clauses are basically elliptical clauses wanting an enclitic pronominal subject, because the core of a non-verbal clause is 'a minimal nexus-complex where the subject is expressed in the form of an enclitic personal pronoun'.<sup>11</sup> In other words, the patterns Su<sub>noun</sub>–Pr and Su<sub>pron</sub>–Pr (our Types 1 and 3) are elliptical representatives of the patterns Su || Pr–s, and Pr–Su<sub>noun</sub> (our Type 2) is elliptical for Pr–s || Su (cf. § 18.1). According to Goldenberg, 'the examples adduced in the grammars as evidence of such a construction [i.e. a bipartite NC 'without a copula'] are in fact special cases of diverse types'.<sup>12</sup> He mentions four categories.

1. Sentences with participial predicates.

This category is well attested in Syr. Ellipsis of the 3rd person pronoun after a participial is a widespread phenomenon. It agrees with the rule that a participial, because of its verbal nature, does not need the enclitic pronoun.<sup>13</sup> But the examples in Syr include ten cases with a subject pronoun of the first or second person. Since ellipsis is uncommon with the 1st or 2nd person, it is problematic to analyse an example such as

9:13 مد معتله and you walk over nets'.

<sup>&</sup>lt;sup>10</sup> Muraoka, 'Nominal Clause in Old Syriac Gospels', 29.

<sup>&</sup>lt;sup>11</sup> Goldenberg, 'Syriac Sentence Structure', 99, Wertheimer, *Problems*, 39–40; idem, 'Syriac Nominal Sentences', 3; contrast Muraoka, *Classical Syriac for Hebraists*, § 103, and especially 60 n. 119: 'A nominal predicate may form a sentence by just being juxtaposed with any nominal subject'; similarly Nöldeke, *Grammatik*, § 310; Duval, *Traité*, § 375*a*; Costaz, *Grammaire*, § 737; Brockelmann, *Grammatik*, § 218; see also Muraoka, *Basic Grammar*, § 103; Joosten, *Syriac Language*, 78–79, 93 (following Goldenberg).

<sup>&</sup>lt;sup>12</sup> Goldenberg, 'Syriac Sentence Structure', 132.

<sup>&</sup>lt;sup>13</sup> See § 20.3; cf. Goldenberg, 'Syriac Sentence Structure', 116; Joosten, Syriac Language, 78-81; idem, 'Negation', 585.

as elliptical for the tripartite constructions \*محل بعظم محصله، محصله، المحصله، المحصله، المحصلة، المحصلة، المح

2. Sentences with a prepositional phrase introduced by  $rac{1}{2}$ , in which  $rac{1}{2}$  is omitted.

In Syr there are about 60 cases in which the Pr is a prepositional phrase, but only some of them belongs to Goldenberg's second category. There are eleven examples with  $\Rightarrow$ , e.g.:

21:26 معمجم دسجیک حلحه 'And the mouth of the wise is in his heart'.<sup>15</sup>

But sometimes the locative function of  $\_$  is questionable, as in

38:29 בעד בבנה And his eyes are upon the vessels of all his work'.

Sometimes another preposition has a locative function:

5:6 מלט גוועבא סוס איא אמר 'For mercy and anger are with Him'.

But this is obviously not the case when the Pr is introduced by  $\sqrt{(20\times)}$ :

20:16 הבארא אובא ובא אונד 'Those who eat my bread are like a rock of stone'.

This means that at least 20 bipartite NCs with a prepositional Pr are not locative and hence are not covered by this category of ellipsis.

3. Expressions for telling what one's name is.

Expressions for 'and his name is/was N' or 'whose name is/was N' may take the bipartite construction. This construction is attested once in Syr:

37:1 (A friend) whose name is friend'.

Also sentences for asking what one's name is may take the bipartite pattern (besides the 'normally expected' tripartite pattern). In Syr there is only one example of such a question, and it takes the tripartite structure:

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<sup>&</sup>lt;sup>14</sup> For more details see § 20.3.

<sup>&</sup>lt;sup>15</sup> Parallel to mouth of the fool is his heart' in the first part of this verse.

22:14 محده عمد And what is his name but "Fool"?"

4. Sentences rendering 'This is...', 'This is the..' and the like.

In this category too the bipartite pattern alternates with the more usual tripartite pattern. In Syr the bipartite pattern is attested once, in

The tripartite pattern occurs in

- 16:11 من حر محمه من 'It were amazing if he were to be unpunished'.
- 41:4 המוד הגר אנא א גבאים מוכ אלמי Because this is the end of all people before God'.

Altogether Syr contains about 480 bipartite clauses. 50 of them belong to the pattern P-S<sub>pron</sub>. Of the remaining 430 cases, ca. 290 belong to the categories of ellipsis identified by Goldenberg: 280 examples contain a participial, and about ten examples belong to one of the other types. If we disregard another 30 examples of prepositional predicates with  $\leftarrow$ ,  $\perp$ ,  $\perp$  and others (but not  $\checkmark$ , ), 110 cases remain that do not belong to Goldenberg's categories. This high number suggests that at least in the Syriac language as reflected in Syr the bipartite pattern was accepted. This does not by itself deny that Goldenberg's description of clause patterns holds true for Classical Syriac. The situation in Syr may be enhanced by a factor of language development (i.e. Syr reflects an early phase in the history of Classical Syriac<sup>16</sup>) or translation technique (i.e. Syr has been influenced by the Hebrew source text).<sup>17</sup>

<sup>44:10</sup> من مد ملع المعند المعند 'But these were people of goodness and of righteousness'.

<sup>&</sup>lt;sup>16</sup> Cf. Joosten, 'Negation', 586; 'A large number of exceptions are found which simply juxtapose Su and Pr without an EPP. These clauses are of different kinds, and it is probably impossible to determine the rules that regulate their structure'; similarly idem, *Syriac Language*, 79, 93: 'These cases (...) are sufficiently numerous to show that the mere juxtaposition of Su and Pr was recognized as a possible clause structure in the Syriac of our corpus'. In the Old Syriac Version of the Gospel of Matthew the bipartite structure is more frequent than in the Peshitta.

<sup>&</sup>lt;sup>17</sup> Cf. Van Peursen, 'Response to Responses', 198–200; idem, 'Language Variation and Textual History', § 9.

#### CHAPTER SEVENTEEN

# 17.3 ELLIPSIS

The pronominal subject of a bipartite NC has been omitted many times. Ellipsis is extremely rare with the first and second persons. It is frequent with participles, which indicates their verbalization.<sup>18</sup> Some special contexts in which ellipsis occurs are recognized in the scholarly literature:

1. Relative clauses (including the so-called independent relative clauses).  $^{19}\,$ 

The Pr is most often a participial:

13:22 نعمن 'What is beautiful'. 41:1 حمن 'A man who is strong'.

In other cases the Pr is a prepositional phrase (9×), a phrase with  $(1\times)$  or the adverbial  $(1\times)$ :

8:19 حصه دلمه 'What is in your heart'.
9:8 مله دلمه 'A beauty that is not yours'.
20:15 محمد 'Those who are like this'.

2. Circumstantial or conditional clauses introduced by  $x_{2}$ ,  $x_{2}$  or  $x_{2}$ 

3:5 محد محيكة 'And when he prays'. 13:6 حد حصد وصد محرب 'As long as he is doing his will with you'.

Another special category, not explicitly identified as such in the literature consists of clauses introduced by  $\circ$  in which the Pr is a participial. This pattern is attested almost ninety times:

- 6:8 محتے المحمد معدد من 'but he will not stand (with you) in the time of affliction'.
- 29:6 مريمه And he acquires an enemy'.

Eight times two clauses with ellipsis of the subject pronoun are coordinated, the second clause being introduced by o:

<sup>&</sup>lt;sup>18</sup> Goldenberg, 'Syriac Sentence Structure', 116; similarly Joosten, Syriac Language, 78, 81; see further §§ 20.3-4. Ellipsis of the subject pronoun in NCs with a participial Pr is also well attested in Heb; see Van Peursen, Verbal System, 222-223; cf. Joüon-Muraoka, Grammar, § 154c on Biblical Hebrew.

<sup>&</sup>lt;sup>19</sup> Cf. § 10.2.3 on s + Adjective and § 10.5.1 on s + Prepositional Phrase.

<sup>&</sup>lt;sup>20</sup> Cf. Muraoka, 'Nominal Clause in Old Syriac Gospels', 30; Classical Syriac for Hebraists, § 105; Nöldeke, Grammatik, §§ 310, 314 (see also § 275).

38:21 בראשי אין 'It gladdens you, but it does evil to someone else'.

A sequence of several coordinated clauses with ellipsis occurs in, e.g.

Compare the following case where two clauses with a subject pronoun and three clauses with ellipsis of the subject pronoun occur together:

However, ellipsis of the subject is not restricted to these special contexts. It also occurs more than twenty-five times in independent clauses. In all cases the Pr is a participle:

12:18 دنيس مس 'He shakes his head'.

The pronouns of the first and second persons are usually retained.<sup>21</sup> Note especially

15:16 منه التي (stretch out your hand) to that what you want'.

Here the pronoun of the second person occurs in a relative clause with a participle, a syntactical context where we frequently find ellipsis of the third person pronoun.

## **17.4** REFERENCE TO THE PAST

Most examples of bipartite NCs occur in statements expressing a general truth (general present), but sometimes the reference is to the past. This applies to some circumstantial clauses introduced by  $\pm +$  participle (with ellipsis of the subject pronoun), such as

46:2 - שלית בעובה גבהנה סבו מבועה לא when he raised the spear which was in his hand, and when he waved it against the city'.

<sup>&</sup>lt;sup>21</sup> In Heb there is one example of ellipsis of a pronoun of the second person singular in 12:15. In this place Syr has an imperfect. In Biblical Hebrew there are some examples where the personal pronoun of the 1st person has been omitted. Joüon-Muraoka, *Grammar*, § 154c, mentions Hab 1:5, Zech 9:12.

50:5 באנודה די אענא אינא אינא אינא יא 'When he appeared from under the veil'.

But also with the pattern w-Su<sub>noun</sub>-Pr (Type 1):

- 44:23 محماده محماد محماد محماد محماد محماد (And the blessing of all who were before him rested on the head of Israel'.
- 48:1 المحمد منه محمد (And his word was burning like a glowing furnace'.

And even in clauses not introduced by a conjunction, such as

51:21 خجر عدب محمد (My inner parts were burning like a furnace'.

# 17.5 CONCLUSION

Bipartite clauses are well attested in Syr. Each of the four types discussed in § 17.1 occurs frequently. According to Goldenberg the basic pattern of each NC is Pr–Su<sub>pron</sub> and other patterns should be explained in terms of ellipsis. There are some syntactic contexts that account for the omission of the subject pronoun. Thus if the Pr is a participial, the verbalization of the participial accounts for the omission of the subject pronoun of the 3rd person. There remain more than 110 examples, however, that neither belong to one of the categories of ellipsis identified by Goldenberg, nor to the 'undisputed' pattern Pr–Su<sub>pron</sub>. These examples cannot be dismissed as exceptions or errors.

We suggested above that the large number of the exceptions to the pattern  $Pr-Su_{pron}$  may reflect an early phase of the Syriac language or the influence of the Hebrew source text. In that case Goldenberg's theory could still hold true for non-translated 'standard' Classical Syriac. To establish whether this is the case or not, a comparison of our corpus and other Biblical Syriac texts with non-translated Syriac texts is required, but such a comparison is beyond the scope of the present study.<sup>22</sup>

<sup>&</sup>lt;sup>22</sup> Such a study will be undertaken in the research project 'TURGAMA: Computer-Assisted Analysis of the Peshitta and the Targum: Text, Language and Interpretation'. This project involves both an analysis of the Peshitta and Targum of Judges and Bardaişan's *Book of the Law of the Countries*. For more information, see the website www.leidenuniv.nl/gg/turgama.

### CHAPTER EIGHTEEN

# TRIPARTITE NOMINAL CLAUSES

## **18.1** INTRODUCTION

The tripartite NC contains three members, one of which is an enclitic personal pronoun (Ep). As to its syntactic analysis there are basically two views:

- The tripartite NC is an extension of the bipartite NC by the addition of the pronoun. The bipartite patterns Su-Pr and Pr-Su are expanded to four types, namely Su-Pr-Ep, Su-Ep-Pr, Pr-Su-Ep and Pr-Ep-Su. This view is represented by T. Muraoka in various publications.<sup>1</sup>
- 2. The tripartite NC is an extension of a bipartite clause core of the pattern Pr-s. The subject is added in fronted or rear extraposition. The Ep is the lesser subject in the clause core. It always follows the Pr. Accordingly, there are only two patterns of tripartite NCs: Su || Pr-s and Pr-s || Su. The main representative of this approach is G. Goldenberg.<sup>2</sup>

Elsewhere we have argued that the difference between these two approaches concerns not so much the interpretation of Syriac NCs as such, but rather the model employed to describe them and the termi-

<sup>&</sup>lt;sup>1</sup> Muraoka, *Classical Syriac for Hebraists*, § 103. In his description of patterns Muraoka uses a lower case s (for 'lesser subject'), e.g. Pr-s-Su, but apparently he considers it equivalent to E (for 'enclitic'), because he adds in a footnote (p. 62 n. 124): 'Goldenberg uses lower cases [read: lower cases ?] for our E, which stands for Enclitic'. In his *Basic Grammar* he used both s (§ 105) and E (§ 108) in the first edition, but has corrected s to E in the second edition. Recently Muraoka has changed his view. He no longer recognizes the pattern Su-Ep-Pr (see the discussion in § 18.2 [C]), but the controversial pattern Pr-Su-Ep is still a hallmark of his model (see § 18.2 [D]). See Muraoka, 'Response to Wido van Peursen', 189; Van Peursen, 'Response to Responses', 202-203.

 $<sup>^2</sup>$  In this approach the term 'tripartite nominal clause' is imprecise, because the construction as a whole is regarded as a clause + an element in extraposition, cf. Goldenberg, 'Comments on "Three Approaches" by Wido van Peursen', 177 n. 3.

In our computer-assisted analysis we have used the labels  $\leq$ Su> and  $\leq$ Pr> on the basis of the criteria of definiteness given in § 16.3. As a consequence of our *form-to-function* approach, we considered this preferable to a psychological definition of Su and Pr.<sup>4</sup> For the Ep we have introduced the label  $\leq$ Ep>.<sup>5</sup> We use this encoding only for the formal registration of the data, but this does not imply an *a priori* preference for the first approach. The computer programs allow for a reanalysis of the data in terms of extraposition if our analysis gives us reason to do so.

## **18.2** BASIC PATTERNS

On the basis of two formal criteria, namely the relative order of Su and Pr and the position of the Ep, four basic patterns of NCs can be distinguished.

# A. Type 1: Su–Pr–Ep

This pattern is attested about forty times. The subject is most often a noun and sometimes an independent relative clause or a relative clause with a 'dummy antecedent'.<sup>6</sup> Two times the subject is a personal pronoun of the 3rd person singular:

1:1 מחו, בכה הו אות 'And she is with Him from eternity'.

<sup>&</sup>lt;sup>4</sup> Van Peursen, 'Three Approaches', 163–166 (= § 3 'The Identification of S and P in a Nominal Clause').

<sup>&</sup>lt;sup>5</sup> This was a new category to be added to the WIVU system (§§ 8.1-2).

<sup>&</sup>lt;sup>6</sup> Cf. § 17.1 (E).

37:13 m and also he is faithful like you'.

The subject is an infinitive in

27:21 מבוזה הם שמה מבוזה היה 'But to reveal secrets is despair'.

And a numeral in

28:12 מאדאהתי בנאי איני And both come from you'.

The Pr is a noun, a participial or a prepositional phrase:

3:11 march and rain ring i in for a man's honour is the honour of his father'.

1:1 יבל עבמשה מה מות לאון 'All wisdom comes from the Lord'.

5:4 on row in the rolars after Because God is patient'.

The Pr consists of a followed by a noun in

34:21 حلمته محمله "The sacrifices of the unrighteous are of iniquity".

If the Pr takes one or more specifications, the Ep is placed after the first phrase atom:<sup>8</sup>

6:16 אעב האבאה אים געוצא 'A faithful friend is a medicine of life'.

The Su–Pr–Ep pattern is well attested. The identification of Su and Pr is the same in the two approaches of Goldenberg and Muraoka discussed in § 18.1. The syntactic analysis differs in that in Muraoka's model the subject is part of the main clause, whereas in Goldenberg's analysis it stands in extraposition.<sup>9</sup>

In about 25 cases the tripartite NC in Syr corresponds to a bipartite NC in Heb. Compare e.g.

3:11 (A) כבוד אביו. 6:16 (A) אוהב אמונה (A) ארור חיים אוהב אמונה.

<sup>&</sup>lt;sup>7</sup> Peters, Ben Sirach, 286, reconstructs the translator's Hebrew source text as עולות מעולה.

 $<sup>^{8}</sup>$  Cf. § 17.1 (C) on the same phenomenon in bipartite clauses of the type Pr–Su<sub>pron</sub> and below, B, for its appearance in the pattern Pr–Ep-Su. The position of the Ep argues for the interpretation of the tripartite pattern Su–Pr–Ep as an extraposition construction, see § 15.5.

 $<sup>^9</sup>$  On the relationship between extraposition and tripartite NCs see the preceding footnote and further § 21.4.

In 6:16 there is also a difference in constituent order: where Syr has Su-Pr-Ep, Heb has Pr-Su. If the Syriac tripartite NC is analysed as an extraposition construction (cf. above, § 18.1), one could argue that this construction enabled the Syriac translator to put reactions in topic position, while at the same time retaining the Pr-Su pattern of the main clause. However, if this explanation is correct, it is hard to explain why this pattern of correspondence occurs only once in Syr.

The phenomenon that a tripartite NC in the Syriac text corresponds to a bipartite NC in the Hebrew is well attested in other books of the Old Testament as well. Where, however, early manuscripts such as 5b1 are available, these manuscripts have often a bipartite structure. We have discussed this phenomenon elsewhere.<sup>10</sup> In Syr we can observe the patterns of correspondence, but the material available is insufficient to establish whether we should explain them in terms of translation technique (the translator rendered Hebrew bipartite NCs with the tripartite pattern because that was more idiomatic Syriac) or textual transmission (in an earlier, unattainable, phase of the textual history there were more bipartite patterns; the tripartite patterns in Syr are later adaptations to idiomatic Syriac).<sup>11</sup>

## B. Type 2: Pr-Ep-Su

This pattern too is attested almost fifty times. In most cases the subject is a noun. Three times it is an independent relative clause. It is an infinitive in

11:21 مريل دهنت مه مدم منت المحمدت مي علر For it is in the Lord's power to make the poor one rich suddenly'.

The subject consists of the numeral us followed by a relative clause in

16:3 هام ج مح مح مد و مح الع الع 'Because better is one who does the will (of God) than a thousand'.

<sup>&</sup>lt;sup>10</sup> Cf. Van Peursen, 'Response to Responses', 199-200.

<sup>&</sup>lt;sup>11</sup> It is remarkable that earlier scholars who assumed that the Hebrew Geniza manuscripts contained retranslations from Syr ignored the difference between a bipartite clause in Heb against a tripartite clause in Syr. This is the more remarkable since these scholars often assumed that such a retroversion was made almost slavishly (cf. Van Peursen, 'Retroversions'; idem, 'Sir 51:13-30'; idem, *Verbal System*, 19-23). Thus Lévi, *L'Ecclesiastique* II, 32, calls 6:14 (A) assumed that the Hebrew translator of the Ep and that there was a shift from a tripartite clause (Syriac) to a bipartite clause (Hebrew).

The Pr is a participial in about 50% of the cases:

For many are the thoughts حيل دهرية منه منه قدينه 3:24 of men'. 5:6 recipitation on recipitation of the Lord is merciful'.

Nine times it is the adverbial

26:12 محلم محلم "So is the adulterous wife".

Five times the Pr is a noun:

31:7 האממואה הם מכהוא לשבוא Because Mammon is a stumbling-block for the fool'.

Three times it is a prepositional phrase:

21:2 جممل ، به منج بتد "Deceit is like the teeth of a lion".

The Pr is a numeral in

33:31 (bis) and an a con 'If you have but one slave'.

In one case the Pr consists of  $\Delta_3$  with suffix:

47:18 rimer on mlass '(By the name of God) whose is the honour'.

Five times the Pr is an interrogative:

22:14 orace 'And what is his name?' 31:9, 10 حده مد Mho is this?'

When the element preceding the enclitic consists of more than one word, it is idiomatic for the enclitic to be placed immediately after the first component:<sup>13</sup>

2:11 מקצ געובא הם הועבאנא בינא Because the Lord is compassionate and merciful'.

The pattern Pr-Ep-Su occurs a number of times where Heb has a bipartite NC of the type Pr-Su.14 Compare e.g.

<sup>12</sup> In 28:10 8a1 has me of om reason against the bipartite construction in all other manuscripts.

<sup>&</sup>lt;sup>13</sup> See § 17.1 (C) on the same phenomenon in bipartite clauses of the type Pr-Supron and above, A, for its appearance in the pattern Su-Pr-Ep and further Muraoka, Classical Syriac for Hebraists, 64 n. 130; idem Basic Grammar § 104; Avinery 'Nominal Clause in the Peshitta', 48; Goldenberg, 'Syriac Sentence Structure', § 2 (pp. 100–102); Joosten, Syriac Language, 78. <sup>14</sup> An exception is 31:9, 10 where מנה הוא זה in Heb (B); cf.

<sup>§ 21.2 (</sup>end) on حده corresponding to ...

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3:24 (A) כי רבים עשתוני בני אדם.
5:6 (A) ארחום ייי 5:6.
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C. Type 3: Su-Ep-Pr
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This pattern is attested ten times. Typical examples are those in which the subject is a personal or demonstrative pronoun:

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16:11 مرسمه (It would be amazing).
41:4 מקור המהא הי עומא גבוחם, בנעשא ard אבשי Because this is
 the end of all people before God'.
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When the subject is on, it is most often contracted with the enclitic to 

1:8 شمی علیل حد حد محین "Who is the ruler over all her storehouses'. 21:27 החבה מכליל לנפידה 'He curses himself bitterly'. 38:9 rear (Pray) that he will heal you'. 41:3 מבאר גמונה מנא Because it is your portion'.

جر >) جده This structure is also common in interrogative clauses with om) 'who is it that...'.<sup>16</sup> In Syr there are two examples:

1:2 ישבע לאסבישה 'who can count?' 16:21 حده مد (who knows?'

Also this pattern corresponds fairly often with a bipartite structure in Heb, e.g.:

תמה זה (A) 16:11. 16:21 (A) מי יודע. 36:22 (B) כי אתה אל [עו]ל[ם]. 41:4 (B) זה חלק כל בשר מאל.

The interpretation of this type of clauses is a debated issue. The main question concerns the identification of Su and Pr. In Goldenberg's approach the element preceding the Ep is by definition the predicate and hence these clauses belong to the pattern Pr-s || Su. A clause like that in 1:8 can be rendered as 'It is He who rules over all her store-

<sup>15</sup> Nöldeke, Grammatik, § 38; Duval, Traité, § 375f. In Syr anon is attested seven times, but note that in 37:19 7h3 has on on where the other manuscripts have one (in a quadripartite NC, see § 19.1). For contraction of a demonstrative pronoun and the Ep see the example from 16:11, quoted above; in this case 7a1 has on nim. <sup>16</sup> Cf. Cohen, *Phrase nominale*, 200–201 on Ethiopic.

houses'. The Ep functions as a rhematizer that turns the preceding element into the predicate. Muraoka, on the other hand, used to analyse clauses of this type as identificatory clauses of the type Su-Ep-Pr, but now he too adheres to the view that the Ep can never follow the subject.17 According to Joosten we should not assign all clauses of the type NP-Ep-NP to either the Pr-Ep-Su or the Su-Ep-Pr pattern. If the noun phrase preceding the Ep contains the new information, the clause reflects the pattern Pr-Ep-Su.<sup>18</sup> This happens, for example, in

Matt 24:5 محسبته محسبه 'I am the Messiah' (i.e. 'I and no one else').

But if the second noun phrase contains the new information, the pattern is Su-Ep-Pr, e.g.:

Matt 16:16 محسنه محسنه 'You are the Messiah' (an answer to the question 'Who do you say that I am?').<sup>19</sup>

Matt 24:5 and 16:16 are often quoted in the debate about the tripartite NC in Syriac, but they cannot be adduced as support for either Goldenberg's or Muraoka's view. The pattern used in Matt 16:16 is exceptional both in Goldenberg's approach (because it is difficult to consider was the Pr) and in Muraoka's model (because it is problematic to consider this clause identificatory rather than descriptive) and hence it does not argue for either them.

We agree with Joosten that clauses of the type NP-Ep-NP may be either Pr-Ep-Su or Su-Ep-Pr, but in our parsing the identification of Su and Pr is primarily based on criteria of definiteness. Accordingly, in cases where the element preceding the Ep is a pronoun and the element following it is a noun or a substantivized adjective, we analyse these clauses as Su-Ep-Pr. because the first noun phrase is more definite than the second.20

The role that we assign to contextual factors does not go beyond what we have said in § 16.3: Determination is defined not only on the

<sup>&</sup>lt;sup>17</sup> Muraoka, 'Response to Wido van Peursen', 190 n. 4. (Our remarks in this chapter were originally based on a version of Muraoka's paper where he stated that the Ep never follows the Su, but in the final version he has formulated it more carefully in that it does so only rarely. However, this correction seems to be intended to allow for the pattern Pr-Su-Ep [below, D], rather than for exceptional cases of Su-Ep-Pr.)

<sup>&</sup>lt;sup>18</sup> Joosten uses a pragmatic definition of Su and Pr, cf. § 16.2 and Joosten, Syriac Language, 77. <sup>19</sup> Joosten 'Negation', 586, idem, Syriac Language, 87.

<sup>&</sup>lt;sup>20</sup> See § 16.3. For examples that we analyse as Pr-Ep-Su see above, on Type 2.

basis of phrase types, but also in terms of 'referred to or not yet referred to in the situation of communication'.<sup>21</sup> This helps us identify Su and Pr in

30:22 مندمة العامي بعقس المحمد 'Joy of the heart is a man's life'.

In this example contextual arguments support the analysis of how  $\sim \omega$  as the subject and  $\sim \omega$  as the Pr (cf.  $\sim \omega \omega$  'grief' in the preceding verse and note the parallelism with  $\sigma \sim \omega \omega$  'and  $\omega \omega \omega$ ' 'And a man's reflections make his life long'<sup>22</sup>). It follows that this clause has the pattern Su-Ep-Pr in which the Ep agrees with the Pr.<sup>23</sup>

As to the structural meaning of the clauses under discussion we agree with Joosten that no one structural meaning can be assigned to them; some are identificatory (in which case the tripartite pattern is obligatory<sup>24</sup>), others are descriptive (in which case it is hard to establish a functional difference from the bipartite pattern<sup>25</sup>).

We have found one example of this pattern in

6:16 האבא דגעל לאלמיא מסיס '(A faithful friend is a medicine of life) and he who fears God is one'.<sup>26</sup>

This type too is much debated. Muraoka has strongly defended its existence. It deviates from Goldenberg's two basic patterns of tripartite NCs and hence supports Muraoka's own model against that of

<sup>&</sup>lt;sup>21</sup> Thus Dyk and Talstra, quoted in § 16.3.

<sup>&</sup>lt;sup>22</sup> With the pattern Su-Ep-Verb = Vedette - pronominal subject - glose, see § 24.4.

<sup>&</sup>lt;sup>23</sup> See below, § 18.3.

<sup>&</sup>lt;sup>24</sup> Unlike description and contrast, identification cannot be expressed by bipartite NCs; cf. Joosten, *Syriac Language*, 88.

<sup>&</sup>lt;sup>25</sup> Thus in Matt 16:16 محسد instead of محسد could have been possible as well.

<sup>&</sup>lt;sup>26</sup> Heb (A) ירא אל ישיגם 'He who fears God will obtain them'; Ginzberg, 'Randglossen', 615 emends שיעו in Heb and suggests that the Syriac translator had the defective spelling ושיע in his source text, which he misread as ישי and hence translated it with מסבר (similarly Peters, *Ben Sirach*, 59 and others), but this implies that the Syriac translator misread an unproblematic Hebrew verb into a construction that is uncommon in Classical Hebrew. In the Hebrew Bible there are only five occurrences of copulaic w; cf. Joüon-Muraoka, *Grammar*, 154*t*; Muraoka, *Emphatic*, 78.

Goldenberg. Even in his recent article, in which he argues that the Ep only rarely follows the subject, he recognizes the Pr–Su–Ep pattern.<sup>27</sup>

Joosten suggests an alternative interpretation, in which the Ep is not directly related to the preceding constituent, but rather to the preceding clause as a whole, i.e. [[Pr–Su]–Ep].<sup>28</sup> Since, however, one of the basic principles of our computer-assisted analysis is that we start from a formal registration of the clause patterns attested (cf. § 7.2.3), we prefer to follow the same parsing procedure that we use for other patterns, and hence to use the designation Pr–Su–Ep.<sup>29</sup> That we have found only one example of this pattern, prevents us from giving it too much weight in the general discussion about NC patterns in Syr.

## 18.3 AGREEMENT

If the two noun phrases in the pattern NP–Ep–NP (Su–Ep–Pr or Pr– Ep–Su) differ in gender and/or number, the Ep agrees with either the preceding or the following component. Usually it agrees with the grammatical subject, but there are some deviating instances.<sup>30</sup> In Syr the enclitic agrees with the subject in

22:3 בארא היה היה אמראי 'A foolish son is a shame for his father'.

The enclitic does not agree with the subject in

30:22 منده العن المعند 'Joy of the heart is a man's life'.<sup>31</sup>

When the first element of the clause is a pronoun the enclitic agrees in gender and number with this pronoun.<sup>32</sup> Sometimes it also agrees in

<sup>29</sup> Van Peursen, 'Response to Responses', 202–203.

<sup>&</sup>lt;sup>27</sup> Muraoka, 'Response to Wido van Peursen', 190; cf. Van Peursen, 'Response to Responses', 202.

<sup>&</sup>lt;sup>28</sup> Joosten, Review of Muraoka, *Basic Grammar*, § 5; idem, 'Response to Wido van Peursen', 187.

<sup>&</sup>lt;sup>30</sup> Goldenberg, 'Syriac Sentence Structure', 107–110; Khan, *Studies in Semitic Syntax*, 143. Khan observes a similar phenomenon in substandard Middle Arabic. He compares further Spanish *el probleme eres tú* 'the problem is you' (ibid. 50 n. 75). For the same phenomenon in Biblical Hebrew see Muraoka, 'Tripartite Nominal Clause', 206–208.

<sup>&</sup>lt;sup>31</sup> Note that Heb (B) has הם; cf. Lévi, *L'Ecclésiastique* II, 133: 'Plus correct serait היא, même singularité en S'. For the identification of Su and Pr in this clause see above, § 18.2 (C).

36:22 ملمه مرام مرام "That you alone are God".

In the pattern Su–Pr–Ep the Ep agrees either with the immediately preceding or with the clause-initial element. Cases of disagreement between the subject and the Ep support Muraoka's claim that the Ep is an emphatic particle rather than a copula or a lesser subject of a bipartite clause core.<sup>39</sup> But in Syr no examples of disagreement can be identified. In those few cases where the Su and the Pr differ in gender or number, the Ep agrees with the Su, as in

<sup>&</sup>lt;sup>32</sup> Joosten, Syriac Language, 87; compare the examples given above.

<sup>&</sup>lt;sup>33</sup> Muraoka, 'Nominal Clause in Old Syriac Gospels', 34–35; Classical Syriac for Hebraists, § 103 (esp. p. 61 n. 122), § 105; Goldenberg, 'Syriac Sentence Structure', 108; Joosten, Syriac Language, 67.

<sup>&</sup>lt;sup>34</sup> Cf. Nöldeke, *Grammatik*, § 312D: 'Off tritt aber das Pronomen der 3. Person enclitisch auch als Copula neben der 1. und 2. auf'; similarly Duval, *Traité*, § 375d.

<sup>&</sup>lt;sup>35</sup> Cf. Nöldeke, Grammatik, § 312C: 'Sehr gern wird das Personalpronomen als Subject vorangestellt und vor oder hinter dem Hauptwort des Präd. enclitisch wiederholt, so dass diese 2. Form die Copula bildet'; similarly Duval, Traité, § 375e. For examples see also Falla, Key I, 47b, 49a.

<sup>&</sup>lt;sup>36</sup> Muraoka, Classical Syriac for Hebraists, § 103.

<sup>&</sup>lt;sup>37</sup> Cf. Muraoka, Basic Grammar, § 104.

<sup>&</sup>lt;sup>38</sup> The type הה אד has parallels in other Semitic languages. Compare e.g. Biblical Hebrew 2 Sam 7:28 אתה הוא האלהים 'It is you who are the (true) God' (Jouon-Muraoka, Grammar, § 154*j*: 'Pr-pron-Su'; Peshitta: אתה ארהים) and Ethiopic Matt 5:14 'antamu wa bu barhānu la-ālam 'You are the light of the world'; Ps 80:9 'ana wa bu 'agzi abher 'I am the Lord' (Cohen, Phrase nominale, 198-199).

<sup>&</sup>lt;sup>39</sup> Note that in Goldenberg's approach it is not in the type results = results, since in his model both types have the pattern Pr-s || Su; Goldenberg explains the latter type in terms of attraction; see Goldenberg, 'Comments on "Three Approaches" by Wido van Peursen', 183.

26:26 סה האמשה האזולא כבבראלי 'The dispute of a woman is in humility'.

This is even the case when Heb has an undeclined that is coreferential with a plural or feminine subject.<sup>40</sup>

# **18.4** CONCLUSION

There are more than a hundred tripartite NCs in Syr. Most frequent are the patterns Su–Pr–Ep (Goldenberg: Su || Pr–s) and Pr–Ep–Su (Goldenberg: Pr–s || Su). There are ten examples of the pattern Su– Ep–Pr. Our parsing of these clauses is based on our grammatical definition of Su and Pr, but even in a pragmatic definition, it is problematic to analyse the first element in the examples of this third type as the Pr (i.e. Pr–Ep–Su or Pr–s || Su). There is one example of the pattern Pr–Su–Ep (Joosten: [Pr–Su]–Ep).

There is some overlap in the functions of bipartite and tripartite NCs. Especially in the case of participles and adjectives. For identification tripartite NCs of the pattern Su–Ep–Pr are employed, but description and contrast can be expressed by both bipartite and tripartite clauses. When the subject of a descriptive clause is a personal pronoun, the bipartite construction is the norm.<sup>41</sup> In the preceding chapter we have seen that the presence of a participial Pr may enhance the bipartite pattern. But there are also a large number of participial predicates in tripartite clauses of the patterns Pr–Ep–Su and Su–Pr–Ep.

Fairly often the tripartite NC in Syr corresponds to a bipartite NC in Heb. Whether this is due to a translator who rendered Hebrew bipartite clauses with more idiomatic tripartite clauses in Syriac, or to later scribes who changed bipartite clauses into tripartite clauses by adding the Ep cannot be established.

 $<sup>^{40}</sup>$  See § 21.4 (A), where we give three examples from 11:14–15 that we prefer to analyse as extraposition constructions of the type Su || Pr-s or Ex || Pr-Su<sub>pron</sub>.

<sup>&</sup>lt;sup>41</sup> Muraoka, *Basic Grammar*, § 107. Possible exceptions occur in 1:1 and 37:13, quoted in § 18.2 (A).

#### CHAPTER NINETEEN

# QUADRIPARTITE NOMINAL CLAUSES

# **19.1 BASIC PATTERNS**

Quadripartite NCs are extensions of tripartite NCs. In Muraoka's model they are extensions of the tripartite patterns Pr–Ep–Su and Su–Ep–Pr. The first pattern is extended to Pr–pron–Ep–Su, the second to Su–pron–Ep–Pr.<sup>1</sup> Both the Su and the Pr are definite.<sup>2</sup> Compare the following two examples.

Type 1: Pr-pron-Ep-Su

Deut 7:9 החלה מסה אתלה יThe Lord your God is God'.3

Type 2: Su-pron-Ep-Pr

Matt 13:39 (Curet.) ممده معنه 'The sower is the evil one'.

The second pattern is disputed. Goldenberg, who does not acknowledge the tripartite pattern Su-Ep-Pr, does not acknowledge its quadripartite extension Su-pron-Ep-Pr either. In his approach there is only one quadripartite pattern, namely Pr || p - s | Su, which is an extension

<sup>&</sup>lt;sup>1</sup> Muraoka, *Classical Syriac for Hebraists*, § 106; similarly Joosten, 'Negation', 586. Nöldeke (*Grammatik*, § 317) analyses these clauses as cases of 'nominativus absolutus'.

<sup>&</sup>lt;sup>2</sup> Joosten, Syriac Language, 79, 86; idem, 'Negation', 586; Goldenberg, 'Syriac Sentence Structure', 106-107.

<sup>&</sup>lt;sup>3</sup> Thus both Goldenberg and Muraoka (unlike Pennacchietti, 'Frase nominale tripartita', 163, 167); Goldenberg, 'Syriac Sentence Structure', 106, analyses this clause as Pr-p-s-Su. According to Muraoka, *Classical Syriac for Hebraists*, § 106, the p in this construction is originally a resumptive element, just as in a verbal clause such as Matt 24:13 من من المناه (One who endures till the end shall be saved'. Compare in Syr:

<sup>31:7</sup> محل متح مد مت محملامل 'And everyone who goes astray through it will stumble'.

<sup>48:4</sup> مخ د محمد من 'And he who is like you will be praised'.

of the tripartite pattern Pr-s || Su.<sup>4</sup> However, in our view this interpretation of Pr and Su is sometimes difficult to maintain. Thus in the example quoted min is the symbol and min its referent in the explanation of a parable. It is preferable therefore to take Know as the Su and curves as the Pr.5

In Syr there are no examples of the first pattern. The second pattern is attested three times:

21:26 mail and reach is heart' enough of the fool is his heart'.

37:19 בל אין געבעד בי בענה הסגה מבלא 'Everyone who is wise in his own opinion is a fool'.6

# **19.2** FUNCTION

The following functions have been ascribed to the quadripartite NC.

- 1. To avoid clumsiness or misunderstanding, especially when the predicate is long or when it consists of a relative clause.<sup>7</sup>
- 2. To indicate that the predicate is determinate.<sup>8</sup>
- 3. To turn a word (the initial Pr) into the theme ('logical subject') of the sentence.9

The first function can explain its use in 37:19, although it is difficult to see a functional difference from tripartite NCs of the type

And everyone who goes astray محل مخ المحكم حص مه محمدهما 31:7 through it will stumble'.

In 19:20 and 21:26 the function of the quadripartite construction is hard to establish. It is remarkable, however, that in almost all examples of the corresponding tripartite pattern (i.e. Su-Ep-Pr) the Su is a pronoun, whereas in these two examples of the quadripartite pattern the Su is a noun.

<sup>&</sup>lt;sup>4</sup> Goldenberg, 'Syriac Sentence Structure', 106–107.

<sup>&</sup>lt;sup>5</sup> Accordingly, Joosten (Syriac Language, 89) analyses it as Su-pron-Ep-Pr. The Sinaiticus has \_on\_on instead of ~ on, which makes it even a more likely candidate to be the Su; cf. § 16.3.

 <sup>&</sup>lt;sup>6</sup> 7h3 has om om instead of α.om; cf. § 18.2 (C), n. 16.
 <sup>7</sup> Muraoka, Classical Syriac for Hebraists, § 106; Joosten, Syriac Language, 89.

<sup>&</sup>lt;sup>8</sup> Cf. Matt 13:39 (Curet.), quoted above, where the Greek text has δ διάβολος; Joosten, Syriac Language, 89.

<sup>&</sup>lt;sup>9</sup> Goldenberg, 'Syriac Sentence Structure', 106–107.

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In 19:20 and 21:26 no Hebrew text is available and in 37:19 Heb has a reading completely different from Syr. It is possible that the Syriac translator's Hebrew source text contained a tripartite NC in these places, since this pattern of correspondence (i.e. a quadripartite NC in the Syriac corresponds with a tripartite NC in the Hebrew text) also occurs in other parts of the Peshitta. Compare e.g.

Gen 42:6 מהמא שלעל בל הובא 'And Joseph was the governor of the land'; MT ויוסף הוא השליט על הארץ.

#### CHAPTER TWENTY

# PARTICIPIALS

### 20.1 FORM: ABSOLUTE STATE AND EMPHATIC STATE

The category of 'participials' includes both participles and adjectives (§ 16.1). In some respects the syntactic behaviour of participials differs from that of other predicative elements. In the present paragraph we will deal with the use of the absolute and emphatic state, in the following paragraph we will deal with the clause patterns in which participials occur. Whereas predicate nouns usually take the emphatic state, participials prefer the absolute state.<sup>1</sup> Compare the following pairs in which the Pr is a noun (emphatic state) and a participial (absolute state) respectively:

1:11 האשמשצאז העולא הכובא האשמשנאז היואס היואס היואס האשנט היואס האשנט היואס היואס היואס היואס האשנט היואס היו

In other Syriac literature predicative participials occasionally take the emphatic state. Joosten points out that this is especially the case when the Pr is an essential, inherent characteristic of the subject, rather than an accidental attribute. Compare

ا Cor 7:22 حملت من شکل محملت (He who was called as a slave in the Lord) is a free man of God'.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Nöldeke, Grammatik, § 204A-B; Muraoka, Classical Syriac for Hebraists, § 58; Basic Grammar, § 71e; cf. Joosten, Syriac Language, 80.

<sup>&</sup>lt;sup>2</sup> Joosten, 'Predicative Adjective', 19-21; idem, Syriac Language, 67-73; cf. Nöldeke, Grammatik, § 204B: 'Dieser Gebrauch geht wohl von substantivischer Auffassung der Adjectiva aus'. The status emphaticus is also employed when the predi-

This analysis comes close to the traditional explanation that in such cases the adjective is substantivized.<sup>3</sup> *Vice versa*, the use of substantival predicates in the absolute state can be considered cases of 'adjectivization' of the substantive.<sup>4</sup> Compare e.g.

Ps 82:6 ملسح 'You are gods'.

In Syr there are no cases of a predicative noun in the absolute state or a predicative participial in the emphatic state.<sup>5</sup> An exception would be

4:2 האבשיה ג'רושה 'The spirit of the person which is broken'.

If we analyse r as a specification of the masculine r (§ 10.2.2 [4]) it would be an emphatic masculine form. But if we take it as a specification of form ( (§ 11.5) it can be analysed as an absolute feminine form.

# 20.2 STRUCTURES OF CLAUSES CONTAINING A PARTICIPLE

If we investigate the distribution of participial predicates over the types of NCs described in Chapters 16–19 we can distinguish the following patterns.<sup>6</sup>

(1)  $Pr_{ptcp} - Su_{noun}$ 

13:22 مستحد مر And his helpers are many'.

This pattern is attested seventy times. Goldenberg considers it elliptical for  $Pr-s \parallel Su$ .

(2)  $Su_{noun} - Pr_{ptep}$ 

1:12 העלאה גבוצה כענג לבא 'Fear of the Lord gladdens the heart'.

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cate expresses the superlative, e.g. Luke 1:42 حديدة محتمل وي 'You are the most blessed among women' and with سيدهم when it expresses '(the) many' as opposed to 'one'; cf. Joosten, 'Predicative Adjective', 21–23.

<sup>&</sup>lt;sup>3</sup> Goldenberg, 'Predicative Adjectives', 718-721; compare the expression 'a free man' rather than 'free' in Joosten's translation of 1 Cor 7:22 quoted here.

<sup>&</sup>lt;sup>4</sup> Cf. also Goldenberg, 'Syriac Sentence Structure', 115 and 99 n. 5.

<sup>&</sup>lt;sup>5</sup> The same distribution occurs if the clause contains a form of the verb  $r_{orn}$ . But in this category there are some exceptions in which a participial as a predicative complement takes the emphatic state or a predicative noun occurs in the absolute state; see § 23.5.

<sup>&</sup>lt;sup>6</sup> But quadripartite NCs with a participial predicate (Chapter 19) are not attested.

This pattern is even more frequent: it is attested almost 150 times. Goldenberg analyses it as elliptical for Su  $\parallel$  Pr-s.

(3)  $Pr_{ptcp} - Su_{pron 3rd pers}$ 

34:19 محمدات محمد 'And He is a redeemer from the wound'.

This pattern is attested eleven times, against fourteen examples with a non-participial Pr. A functional difference from the pattern without the subject pronoun (below, Pattern 10) is difficult to establish.

(4) Pr<sub>ptcp</sub> - Su<sub>pron 2nd/1st pers</sub>

14:15 کمریت ی عدم مدل دهم 'Because you leave behind your possessions to others'.

This pattern is attested 21 times. Whereas the subject pronoun of the 3rd person is often omitted (see below, Pattern 10), ellipsis of the subject pronoun of the 1st or 2nd person does not occur.

14:6 And he receives an evil recompense'.

This pattern is attested 35 times. In Goldenberg's approach the analysis mentioned under (2) applies here as well.

(6) Supron 2nd/1 st pers – Pr<sub>ptep</sub>

9:13 ארעה באיד 'That you step between snares'.

This pattern is attested eight times. It is especially this pattern that argues against the interpretation of bipartite NCs of the type Su–Pr as elliptical representatives of Su  $\parallel$  Pr–s (see the discussion below).

(7) Pr<sub>ptcp</sub> - Su<sub>indep. rel. clause</sub>

3:4 محصر حسنة من المعتمر مستخلام 'And storing up treasures is he who honours his mother'.

(8) Suindep. rel. clause – Prptcp

30:3 הרב ביח משך לאמשיחה 'He who teaches his son provokes his enemy to jealousy'.

Patterns 7 and 8 are two subsets of Pattern 1 and 2 respectively. Pattern 7 is attested three times, Pattern 8 thirteen times, including those cases where the relative clause is preceded by a 'dummy' antecedent such as  $\Rightarrow$ .

(9)  $Su_{demonstrative} - Pr_{ptcp}$ 

39:34 בא אין אין ידאי 'This is worse than that'.

This pattern is attested five times. It can be considered as a subset of Pattern 5.

(10) Pr<sub>ptep</sub> (without Su being expressed)

3:5 محد محد لا And when he prays'.

This pattern is the elliptical equivalent of Pattern 3. It is attested about 200 times, against a relatively small number of cases in which the Pr is not a participial. It is especially frequent in relative clauses, circumstantial clauses, and clauses introduced by o, but it is not restricted to these contexts (cf. § 17.3).

(11)  $Su_{noun} - Pr_{ptcp} - Ep$ 

18:26 محملہ جنب منح محمد محمد محمد 'And they are all beautiful before God'.

(12) Suindep. rel. clause - Prptcp - Ep

10:20 האר אשר איז איז מער ג'אראס און 'And he who fears God is honoured more than him'.

(13)  $Su_{pron 3rd pers} - Pr_{ptep} - Ep$ 

37:13 مم محمد من محمد من محمد من محمد من محمد من 'And also he is faithful like you'.

Patterns 11–13 all belong to the type Su–Pr–Ep (Goldenberg: Su  $\parallel$  Pr–s). Pattern 11 is attested eight times, Pattern 12 five times, and Pattern 13 once. They show that, even though bipartite Su–Pr clauses with participial predicates are frequent, their tripartite counterpart with the Ep is attested as well.

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(14)  $Pr_{ptep} - Ep - Su_{noun}$ 

28:18 منت محمد منت 'Many are those who have been killed by the sword'.

(15)  $Pr_{ptcp} - Ep - Su_{so + relative clause}$ 

16:3 محیلہ ہوتہ من محمد ہوت 'Because better is one who does the will (of God) than a thousand'.

- (16)  $Pr_{ptep} Ep Su_{infinitive}$ 
  - 11:21 ميلا دمنت مدر حديم المحمدين من عدر العمدين من علر Because it is in the Lord's power to make the poor one rich suddenly'.

(17)  $Pr_{ptcp} - Ep - Su_{indep. rel. clause}$ 

33:22 محله منده منده منده منده منده منده که 'Because it is better that your sons beseech you than that you beseech them'.

Patterns 14–17 belong to the type Pr–Ep–Su (Goldenberg: Pr–s  $\parallel$  Su). Pattern 14 is attested almost twenty times; each of the other three patterns is attested once. Again we see that participial predicates may occur with the Ep in the tripartite pattern.

(18)  $Su_{pron} - Ep - Pr_{ptcp}$ 

37:8 מעני איז מאויאד מים מראי איז שאיז איז 'Because he too has himself in mind'.

38:9 حصمت (Pray) that He will heal you'.

(19) Suindep. rel. clause with 'dummy antecedent'  $- Ep - Pr_{ptcp}$ 

31:7 محد مت محمد محدهمد 'And everyone who goes astray through it will stumble'.

Patterns 18–19 belong to the type Su–Ep–Pr. This type is used for identification, rather than description. Consequently, the Pr is most often a determinate noun. However, in the three examples quoted the Pr is a participial. In 37:8 and 38:9 the reason for the pattern Su–Ep–Pr is probably the fact that the subject contains the new information and is therefore rhematized by the Ep. In 31:7 it may be a desire to clarify the syntactic structure of the clause.

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# 20.3 PATTERNS WITH A PARTICIPIAL AND SYRIAC CLAUSE STRUCTURE

We have seen in § 17.2 that Goldenberg considers sentences with participial predicates as 'special cases' that show ellipsis of the s in the Pr–s nucleus. There seems to be a paradigm consisting of participial +  $\emptyset$  for the third person and participial + pronoun for the first and second person:

	Singular	Plural	
3m	באב	حلاقب	
3f	-16-2m	حلاحك	
2m	and sur	ممادم مرمهم	
2f	באבאה אינא,	באבך הינאין	
lm	- AC > 12	בקבה מזא	
lf l	reir restra	באבן מוץ	

The observation that the participial can dispense with the 3rd person pronoun explains the frequency of bipartite patterns in which the subject is a noun (Patterns 1, 2) or an independent relative clause (Patterns 7, 8) and in which it is a 3rd person pronoun or demonstrative preceding the Pr (Pattern 5, 9). Clauses in which the participial is followed by a subject pronoun of the 2nd or 1st person (Pattern 4) fit this paradigm as well. In some cases the subject pronoun of the third person in the P–Su pattern is retained as well (Pattern 3), but the pattern with ellipsis of the 3rd person subject pronoun (Pattern 10) is about twenty times as frequent.

The phenomenon of ellipsis does not account for the eight examples in which a subject pronoun of the 2nd or 1st person precedes the participle, i.e.  $Su_{pron 2nd/1st pers} - Pr_{ptcp}$  (Pattern 6). If we follow Goldenberg in analysing clauses of the pattern Su–Pr as elliptical for Su || Pr–s, we have to assume that in these cases the subject pronoun of the 2nd or 1st person is omitted, which does not agree with the paradigm outlined above.<sup>7</sup>

<sup>&</sup>lt;sup>7</sup> Cf. Goldenberg, 'Syriac Sentence Structure', 114–115: 'In such constructions the independent pronoun and the participle appear actually to form an analytic verbal expression, where the "non-conjugated" participle proves capable of occupying the predicate position with no need for marked agreement in person with the subject.'

The bipartite patterns without an Ep can be compared with their tripartite counterparts. Thus in addition to  $Su_{noun} - Pr_{ptcp}$  (Pattern 2) there is  $Su_{noun} - Pr_{ptcp} - Ep$  (Pattern 11), although the former is far more frequent. In Goldenberg's analysis both types reflect the basic pattern Su || Pr-s, the only difference being that Pattern 2 shows ellipsis of the s. Similarly, besides the pattern  $Pr_{ptcp} - Su_{noun}$  (Pattern 1) there is  $Pr_{ptcp} - Ep - Su_{noun}$  (Pattern 14), again with a higher frequency of the bipartite pattern. Altogether there occur in Syr about forty examples in which the Ep after a participial Pr is retained, be it in tripartite patterns or in bipartite patterns of the type Pr–Su (Pattern 3 mentioned above). Accordingly, it appears that in a small number of cases the Ep has been retained (the number of occurrences is less than 10% of those that can be analysed in terms of ellipsis).

#### 20.4 VERBALIZATION

In Goldenberg's view the high frequency of participials in bipartite NCs is a consequence of their verbalization: The bare participial can function as a nexus-complex implying the 3rd person pronominal subject.<sup>8</sup> Goldenberg elaborates on David Cohen's monumental work on the NC in Semitic languages. Cohen distinguishes three degrees of verbalization, related to the following three characteristics of verbal status:

- A. The predicative function is marked syntactically.
- B. Conjugation: there is a morphological connection between the pronominal subject and the Pr.
- C. Entering into the system of aspectual-temporal oppositions.

In the first degree of verbalization only A is the case, in the second degree B or C is the case as well in the third degree each of the characteristics of verbal status is present.<sup>9</sup> According to Goldenberg all Syriac constructions built on the nucleus complex Pr–s fulfil the conditions A and B, and those in which the Pr is a participial enter the third degree of verbalization.<sup>10</sup>

<sup>&</sup>lt;sup>8</sup> Goldenberg, 'Syriac Sentence Structure', 113.

<sup>&</sup>lt;sup>9</sup> Cohen, Phrase nominale, 89.

<sup>&</sup>lt;sup>10</sup> Goldenberg, 'Syriac Sentence Structure', 113; see also Duval, *Traité*, §§ 324, 350-351.

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The background of this analysis is Goldenberg's assumption that the Pr in the Syriac NC needs to be followed by an enclitic subject pronoun and that this construction is syntactically equivalent to finite verbs.<sup>11</sup>

In Syr, however, the participial constructions have not developed thus far. The examples of the construction with a participle + pronoun 3rd person singular show that the paradigm outlined above was not fully developed.

## 20.5 CONCLUSION

In some respects participials behave differently from other nominal predicates. They occur in the absolute state rather than the emphatic state and take the Ep less frequently than non-participial predicates. As a consequence, clauses containing a participial differ regarding the distribution and frequency of the clause patterns attested. The phenomena described here are related to the verbalization of participles that took place in Classical Syriac. Syr reflects a stage in which this development had not been completed.

<sup>&</sup>lt;sup>11</sup> Goldenberg, 'Syriac Sentence Structure', 112. According to Muraoka this interpretation goes too far, because there are still considerable differences between the so-called conjugated nouns and conjugated verbs; see his 'Response to Wido van Peursen'.

### CHAPTER TWENTY-ONE

# EXTRAPOSITION AND PRONOMINAL AGREEMENT

# 21.1 TERMINOLOGY

In his *Studies in Semitic Syntax* G. Khan distinguishes between 'extraposition' and 'pronominal agreement'. Extraposition is 'the syntactic construction in which a noun or nominal phrase stands isolated at the front of a clause without any immediate formal connection to the predication (...) The grammatical relation of nominal in the predication is usually indicated vicariously by means of a coreferential resumptive pronoun.'<sup>1</sup> Pronominal agreement is 'a construction where a noun or nominal phrase whose grammatical relation is indicated by its case inflection or by an adjoining relational particle is accompanied in the same clause by a coreferential pronoun agreeing with it in number, gender, person, and grammatical relation (...) Unlike extraposed nominals, nominals which are accompanied by such "agreement pronouns" are not restricted to initial position but may occur anywhere in the clause – the front, the interior, or the end.'<sup>2</sup>

Accordingly, pronominal agreement differs from extraposition in that the nominal stands inside the predication whereas in extraposition it is isolated from the predication and is referred to by the correferential pronoun. In traditional grammars the extraposition construction is often called 'casus pendens' or 'nominative absolute'.<sup>3</sup> In

<sup>&</sup>lt;sup>1</sup> Khan, *Studies in Semitic Syntax*, xxvi; cf. Muraoka, *Emphatic*, 93 on Biblical Hebrew: 'Quite frequently a noun or a pronoun, or its equivalent, is placed at the head of a sentence, syntactically independent of the sentence which follows (...) The extraposed or fronted sentence part is usually resumed later by means of a pronominal element.' See also Nöldeke, *Grammatik*, § 317; Duval, *Traité*, § 376 ('II est rare que le nom, mis ainsi en tête de la phrase, ne soit pas repris par le suffixe'); Goldenberg, 'Tautological Infinitive', 37.

<sup>&</sup>lt;sup>2</sup> Khan, Studies in Semitic Syntax, xxvi-xxvii; see also idem, 'Object Markers and Agreement Pronouns', 468.

<sup>&</sup>lt;sup>3</sup> Cf. Joüon-Muraoka, *Grammar*, § 156a: 'A noun or a pronoun is often placed at the head of a clause in such a way as to stand aloof from what follows, and then *resumed* by means of a retrospective pronoun. The noun is thus *suspended*, so to speak,

extraposition the co-referential pronoun is always resumptive, while in pronominal agreement it may be either resumptive or anticipatory.

# 21.2 EXTRAPOSITION

Extraposition is well attested in Syr. A classification can be made according to the form of the extraposed element or according to the grammatical function of the resumptive element.

A. Form of the extraposed element<sup>4</sup>

(a) Pronoun:5

Because he too6-he has him- محطد عمه مدهعه مه مدهم عده عله 37:8 self in mind'.7

- <sup>6</sup> In other structures too ard is used to introduce a fronted element, e.g.
  - 16:11 roman also and a way and And as to one-if he were to harden his neck, it would be amazing'.
  - 38:1, حالم کا Because also him--God has created him'.
  - 49:10 المتعقد التديم المحمد المعاد المعا cured Israel'.

<sup>7</sup> The analysis of this example is difficult. If we take the second on as a subject pronoun, we can parse this clause as:

[MVL D-<Cj>] [>P <Cj>] [HW <Ex>] || [B-NPCH <Co>] [HW <Su>] [MTR <> <PC>]

If, however, we take it as a rhematizing or emphatic particle (cf. § 24.3), the first is not resumed by an element in the main clause, and its interpretation as a fronted element can be questioned. In that case the analysis

[MVL D-<Cj>] [>P <Cj>] [HW <Su>] [B-NPCH <Co>] [HW <Ep>] [MTR <> <PC>]

is possible as well. The second on is absent from 7a1.

hence it is termed casus pendens' and ibid., 552 n. 1: 'In contemporary general linguistics it is customary to discuss these issues in terms of "topic" and "comment" or similar ideas'. For the 'nominative absolute', see e.g. Brockelmann, Grammatik, § 220: 'Die dominierende Vorstellung tritt als sog. absoluter Nominativ oft an die Spitze des Satzes und erhält ihre grammatische Beziehung durch ein rückweisendes Pron. (...) seltener fehlt die Rückweisung'.
 <sup>4</sup> For other Syriac examples see Khan, Studies in Semitic Syntax, 123–124.

<sup>&</sup>lt;sup>5</sup> Cf. Muraoka, *Emphatic*, 97–98 on Biblical Hebrew.

- (b) Construction with *kl*-suffix + demonstrative:
  - 44:7 معلم معلم معلم معلم And all these—in their generation they had honour'.

(c) Noun phrase:

- 16:18 معتد معتر عديم مسمح into معتد معتر عديم في المعتر المعت معتر المعتر ال
- 16:19 من معالی معالی معالی معالی معالی معالی معالی معالی (مالی معالی معالی معالی معالی المحالی معالی المحالی (The roots of the mountains and the foundations of the earth—they tremble when He appears to them'.

43:8 , modure more wire rise 'The (new) moon-it is like its name'.

Also with a generic sense:

- 3:26 אבאיב שואה אבאיב ינואה 'A stubborn heart-its end will be bad'.
- 3:27 معنه معنه معنه معنه (A stubborn heart—its pains will be many).
- 7:21 אבואה, אינרעהה, 'A wise servant-love him as yourself'.

The noun phrase may be followed by a relative clause:

4:2 محمد المحمد المعن 'The soul that is in want-do not grieve its spirit'.

(d) Independent relative clause (generic):

- 13:1 גמאי גרבאי גרבאי 'He who approaches pitch—it cleaves to his hand'.
- 14:6 ארבע גרבע לגא גרבע או 'He who is evil to himself—there is noone more evil than him'.
- 34:17 مل محمد 'He who fears God—blessed is his spirit'.
- 35:2 مديل مديك مديل مديل 'And he who keeps the command blessed is his spirit'.

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### B. Grammatical functions of the resumptive element<sup>8</sup>

- (a) Subject:
  - 16:18 عحت، معتر عحت، معتر عحت، معتر عديم معتر الله المعالم المعتر عمد (Behold the heaven and the heavens of the heaven and the abyss and the earth, at His revelation upon them, they stand firm'.
  - 16:19 محمد معلم معلم معلم معلم معلم المعلم المعلم (The roots of the mountains and the foundations of the earth—they tremble when He appears to them'.
  - 18:29 ستنجر ماهنه مه متلك 'Those who are wise in instruction—they too, prove themselves wise'.
  - 27:29 סרביבולה הלא בגדה 'Snares and nets---they are for those who know them'.
  - 27:30 تتحمل بستة عد حد منه 'Indignation and anger-they, too, are unclean'.<sup>9</sup>
  - 37:8 محلد من معند من محفد عمه are a combine he has himself in mind'.
  - 40:12 محسنة حلحه مد مده But the diligent of the world—they too will be established<sup>10</sup>

Also with bure:

43:8, modure more wir resit 'The (new) moon-it is like its name'.

#### (b) Object:

- 4:2 محمد نمسة لحم المحمد المعمد the soul that is in want-do not grieve its spirit'.
- 7:21 אינרעד, אינגער אינגער, אינגער (A wise servant-love him as yourself).
- 16:12 ملع عتدهم. دسم حقدهم. دسم And a man (absolute state!)—He judges him according to his works'.
- (c) Prepositional complement:11
  - 14:6 ארבי לגפיים לא גרבי 'He who is evil to himself-there is noone more evil than him'.

<sup>&</sup>lt;sup>8</sup> For other Syriac examples see Khan, Studies in Semitic Syntax, 125-126.

<sup>9 7</sup>al has are.

 $<sup>^{10}</sup>$  Note the use of  $\infty$  before the fronted element in 37:8 (cf. above, note 6) and in the main clause in 18:29, 27:30, 40:12.

<sup>&</sup>lt;sup>11</sup> Contrast the construction with repetition of the preposition, which will be discussed in the following paragraph.

44:7 ملع مما محمد ممل محت معلم And all these—in their generation they had honour'.

(d) Noun complement ('genitive'):

- 3:26 אבאה מצאה אבאה אלאה 'A stubborn heart-its end will be bad'.
- 3:27 معدم معدم معدم (A stubborn heart—its pains will be many'.
- 4:2 האבארב הסעה לבא לא אראר יThe soul that is in want—do not grieve its spirit'.
- 13:1 גמים באינה 'He who approaches pitch---it cleaves to his hand'.
- 26:26 אראש, האשל האשל 'A good wife-blessed is her husband'.
- 30:25 محمتلام محمد محمد (A good heart-its foods are many).
- 34:17 مسمئل متسمل محماس 'He who fears God-blessed is his spirit'.

Also as a complement to :-

39:29 הוא הבאים הבאים הלא גרבא אלבו, 'Fire and hail and stones of death—all these are created for judgment'.

The main function of extraposition seems to be topicalization or rather thematization.<sup>12</sup> According to Khan extraposition characteristically occurs at some kind of boundary or reorientation in the discourse. Thus it may occur at the beginning or closure of a discourse unit or signal a shift in topic or theme.<sup>13</sup> From the examples given above there are four cases in which it occurs at the beginning of a new discourse unit: 13:1, 34:17 and 35:2 (also 19:4, quoted below).

Sometimes the extraposition is also found in the parallel Hebrew text, e.g. 3:26 (A) רב כבד תבאש אחריתו, the cases (A) לב כבד תבאש אחריתו (A[+C]) לב כבד תבאש אחריתו the Hebrew verb, unlike the Syriac one, has no resumptive object suffix and an analysis in terms of extraposition is inappropriate. In 4:2 Heb (A) reads in want'. If we emend with most commentators רוח סדות סדות on suffix of the sould be commented by the suffix of th

<sup>&</sup>lt;sup>12</sup> Compare the quotation from Joüon-Muraoka, Grammar, § 156a, n. 1, given above, in note 3, and below, § 21.4.

<sup>&</sup>lt;sup>13</sup> Khan, Studies in Semitic Syntax, 132–139.

the relation between the words העמסני (i.e. 'the spirit of the soul that is in want') has been retained in Syr, although the syntactic structure of the clause has been 'reorganized' in that 'the soul that is in want' has been put in extraposition. Heb has been explained as the result of a marginal gloss רוח , which became part of the main text.<sup>14</sup>

There occur quite a lot sentences with حسم preceded by an element in extraposition, whether حسم is followed by a nominal Pr (tripartite NC; see § 18.2 [C]), or by a verbal Pr (cleft sentence, see § 24.3):

- 10:29 איד אראר אוווי ישאר אוווי ישאר אוווי 'He who condemns himself--who will acquit him?'
- 28:5 איס גבושא אס לא ביא לאשבת לה שנה אום אבו איי 'He whom a human being does not want to forgive---who will forgive him his sins?'

In the following cases there is no resumptive pronoun, but the absence of a  $\Delta$  before the fronted element supports their categorization as extraposition rather than pronominal agreement:

- 16:20 הארי מארי (And my ways—who takes notice (of them)?'

We prefer to analyse the following examples also as extraposition because of the position of the interrogative pronoun:

- ا:د ملک کمن محمد من نظر الله 'The roots of wisdom—to whom have they been revealed?'
- 14:5 محمد لغن المحمد المعدم 'He who is evil to himself—to whom will he do good?
- 16:17 מבוסבא הבתבא הגהונ 'And in the height of heaven-who will remember me?'

<sup>&</sup>lt;sup>14</sup> Cf. Bacher, 'Notes on the Cambridge Fragments', 275. It is also possible to consider rin (emendation of rin) as belonging to the end of the preceding line; this solution is mentioned but rejected in Ginzberg, 'Randglossen', 611-612.

Where Heb is available (A and B in 10:29; B in 16:17) it has  $\alpha$  corresponding to  $\alpha$  in Syr.<sup>15</sup>

### **21.3 PRONOMINAL AGREEMENT**

### 21.3.1 Anticipatory pronominal agreement

We can distinguish between anticipatory pronominal agreement and resumptive pronominal agreement. The first is also called 'prolepsis'. With 'prolepsis' ('taking-in-advance') we mean that a pronoun refers to a person or thing that is later specified by a noun. This device occurs frequently in Syriac and may be applied to various syntactic relations both on phrase level and on clause level.<sup>16</sup>

# A. Phrase level

(1) Periphrastic genitive constructions:<sup>17</sup>

- 1:20j د الدلام د العنادي 'the fear of the Lord' (similarly 1:28 and elsewhere).
- 2:1 مراجع 'to the fear of God'.
- 2:7 شلمجر, محنك 'those who fear the Lord'.

Several scholars have studied the way in which the so-called genitive relation is expressed in Syriac.<sup>18</sup> In his study on Pesh-1 Kings P.J. Williams concludes that the construction with the proleptic suffix 'occurs most frequently with masculine singular form first members and masculine singular second members'.<sup>19</sup> The second member is usually

<sup>&</sup>lt;sup>15</sup> Contrast 31:9, 10 where כבה מוצח corresponds to או מי זה Heb (B) (§ 18.2 [B], n. 14) <sup>16</sup> See the lists in Muraoka, *Classical Syriac for Hebraists*, § 109; *Basic Gram*-

<sup>&</sup>lt;sup>16</sup> See the lists in Muraoka, *Classical Syriac for Hebraists*, § 109; *Basic Grammar*, § 112. See also Nöldeke, *Grammatik*, § 222; Duval, *Traité*, §§ 304–306; Khan, *Studies in Semitic Syntax*, 128–130 ('anticipatory pronominal agreement').

<sup>&</sup>lt;sup>17</sup> In Syr there are no constructions with x in prepositional adjuncts of the type with his daughters' (cf. Khan, *Studies in Semitic Syntax*, 129; Goldenberg, 'Syriac Idiom', 30; Wertheimer, 'Functions', 364–265). Constructions with possessive  $\Delta_x$  of the type  $A_x \rightarrow A_x$  'our place', which Muraoka also categorizes as prolepsis, are not attested either, see Muraoka, *Classical Syriac for Hebraists*, § 87; Nöldeke, *Grammatik*, § 225; Joosten, *Syriac Language*, 57–58.

<sup>&</sup>lt;sup>18</sup> See Khan, Studies in Semitic Syntax, 129; Muraoka, Classical Syriac for Hebraists, § 88; Nöldeke, Grammatik, § 205C and the literature mentioned in the following footnotes.

<sup>&</sup>lt;sup>19</sup> Williams, Peshitta of 1 Kings, 37.

a known individual,<sup>20</sup> most often a personal proper noun.<sup>21</sup> According to J. Joosten the distinction between alienable and inalienable plays a role as well: The construction with the proleptic suffix 'is regular when the first member is of the class of "inalienable" words: parts of the body, members of the family etc.'22

In Syr there are many examples in which the second member is render or محنت. Compare with the examples given above with محنت. the fear of a proleptic suffix in 9:13 records it fear of death'.

(2) With 32:23

1:3 حلمب all these'. all his fellows'. مدتوس, 15:5 ill the reflections of the people'. دلمب المتحدة معديته 15:19 16:4 ملم ithe whole city'.

In all examples noun or pronoun following + affix is determined.24 In the following example the suffix attached to L is coreferential with the subject pronoun:

25:24 حمل حداد , we all will die'.

In Syr we do not find pronominal agreement of adverbial phrases of in that night'.25 'in that night'.25

<sup>23</sup> The suffix attached to L is co-referential with the following noun or pronoun.

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<sup>&</sup>lt;sup>20</sup> Joosten, Syriac Language, 50-51.

<sup>&</sup>lt;sup>21</sup> Williams, *Peshitta of 1 Kings*, 37; cf. Khan, 'Object Markers and Agreement Pronouns', 473-474.

<sup>&</sup>lt;sup>22</sup> Joosten, Syriac Language, 50. Compare Khan's scale of individuation and salience hierarchies in his 'Object Markers and Agreement Pronouns', 470. See further Khan, Studies in Semitic Syntax, 129; Muraoka, Classical Syriac for Hebraists, § 88; Nöldeke, Grammatik, § 205C. In the Hebrew Bible this construction is found in Songs 3:7 מטתו שלשלמה 'the litter of Solomon'; cf. Polzin, Late Biblical Hebrew, 39; Khan, Studies in Semitic Syntax, 77.

<sup>&</sup>lt;sup>24</sup> This agrees with Williams' conclusions regarding the Peshitta of 1 Kings; Williams, Peshitta of 1 Kings, 46; similarly Khan, Studies in Semitic Syntax, 129; see also Muraoka, Classical Syriac for Hebraists, § 83; Joosten, Syriac Language, 65-66; Nöldeke, Grammatik, §§ 217-218.

<sup>&</sup>lt;sup>25</sup> On this construction see Khan, 'Object Markers and Agreement Pronouns', 475; Baasten, 'Anticipatory Pronominal Agreement'.

#### B. Clause level

(1) Direct object:

- 7:31 raise Him'.
- 17:1 לארבא ביאה, לארא איבא ביאה, ליסט created man (or: Adam) from dust'.
- 24:28 کته میخته کنده مدهنه 'The first ones will not accomplish wisdom'.
- 25:17 האולה האסום אין אסום אין אראה לאסום 'The evil of an evil wife makes pale the face of her husband'.<sup>26</sup>
- 36:1 لحمل محمل محمل عنم Save us, O God, all of us'.27
- 43:3 محتام محامد الم محمد الم 'At noon it causes the earth to burn'.

This construction is infrequent compared with other object constructions.<sup>28</sup> Some rules or tendencies determining its distribution are mentioned in the literature.<sup>29</sup> Thus it is particularly used if the object is definite,<sup>30</sup> especially if it is a human proper noun,<sup>31</sup> although even if the object is a proper noun or a definite animate it occurs less consistently than the construction without the proleptic suffix.<sup>32</sup> It does not tend to occur with compound objects or with plural objects.<sup>33</sup> It tends to be used in double accusative constructions.<sup>34</sup> Most often the object is an element that has been mentioned in the preceding context.<sup>35</sup>

In the examples from Syr all objects are definite, but they do not always refer to an element that has been mentioned in the preceding context. In 7:31 the suffix attached to the Lamadh refers back to  $\vec{y}$  our creator' in 7:30; in 24:28 it refers to  $\vec{y}$  wisdom' in 24:25

<sup>&</sup>lt;sup>26</sup> The claim that  $\forall$  should be omitted is unfounded; *pace* Ryssel, 'Fragmente', VII<sub>2</sub>392.

<sup>&</sup>lt;sup>27</sup> Heb (B): הושיענו אלהי הכל. According to Lévi, *L'Ecclésiastique* II, 168, the Syriac translator took הכל as the object because he did not understand the expression אלחי הכל.

<sup>&</sup>lt;sup>28</sup> Similarly in the Peshitta of 1 Kings, see Williams, Peshitta of 1 Kings, 78.

<sup>&</sup>lt;sup>29</sup> Nöldeke, Grammatik, § 288 and the literature mentioned in the following footnotes.

<sup>&</sup>lt;sup>30</sup> Joosten, Syriac Language, 40-41.

<sup>&</sup>lt;sup>31</sup> Khan, 'Object Markers and Agreement Pronouns', 473.

<sup>&</sup>lt;sup>32</sup> Williams, Peshitta or 1 Kings, 78.

<sup>33</sup> Williams, Peshitta of 1 Kings, 78.

<sup>&</sup>lt;sup>34</sup> Williams, Peshitta of 1 Kings, 78.

<sup>&</sup>lt;sup>35</sup> Joosten, Syriac Language, 40–41; cf. Khan, 'Object Markers and Agreement Pronouns', 473: 'In Syriac (...) A[greement] P[ronoun]s occur predominantly either with human referents (...) or with inanimate referents which are textually prominent, e.g. those which have been referred to in the immediately preceding discourse'.

Which is full like the river Pishon رحمله معدم سمحدال with wisdom'. (Note the difference in object marking between the first occurrence in 24:25 and the second occurrence in 24:28.) The 'Adam' or 'man' in 17:1, the 'we' in 36:1 and the earth' in 43:3 are new participants in the context. The evil wife's husband in 25:17 has not been mentioned in the preceding context either, but in this latter example the suffix in محدلة refers to a known participant (i.e. the evil wife). The example from 25:17 is further remarkable because of the absence of the Lamadh before معتصر<sup>36</sup> and because of the use of a proleptic suffix for a plural object.

G. Khan has argued that the use of the proleptic object suffix also depends on the status of the clause in the discourse. Anticipatory pronouns are sometimes used to mark the endpoint or climax of a sequence of closely related clauses.37 We did not find unequivocal examples of this tendency in Syr.

Another aspect that should be taken into account-besides the nature of the object (definite, animate, etc.) and the larger discourse context-is the relation between pronominal agreement and Syriac clause building. In many cases pronominal agreement functions as a means to keep clause nuclei intact. There is a tendency to put small pronominal elements close to the verb or, in other words, to complete the valency of the verb before the agents and patients are specified.<sup>38</sup> In 24:28, for example, the addition of the object pronoun makes the valency of میخدیہ complete. The subject میخدیہ and the object specification ليحجم are related to this nucleus as a type of satellites. Similarly in 36:1 the valency of scompleted before the vocative  $\prec \sigma \Delta \prec$  occurs. After this vocative the object is further specified. Even in those cases where the object directly follows the verb, the use of the object suffix may be ascribed to the same tendency to fill, so to speak, the valency of the verb, which creates a clause nucleus to which other specifications are related as satellites.39

<sup>&</sup>lt;sup>36</sup> Cf. Muraoka, Classical Syriac for Hebraists, § 95D; idem, Basic Grammar,

<sup>§ 97</sup>g. 37 Khan, 'Object Markers and Agreement Pronouns', 482-484; idem, Studies in

<sup>&</sup>lt;sup>38</sup> This was suggested by Janet Dyk in a CALAP meeting on 5 September 2002. Similar phenomena occur in other language families, such as the Bantu languages; cf. § 13.3 (end) on a similar phenomenon with  $\Delta$  لا

<sup>&</sup>lt;sup>39</sup> The construction with object suffixes incorporated in the verbal complex has reached generalization in Eastern Neo-Aramaic; see Goldenberg, 'Syriac Idiom', 30.

The proleptic object suffix is also attested in Biblical Hebrew, e.g. Exod 2:6 ותראהו את הילד 'And she saw the child'. It is very common in Mishnaic Hebrew.<sup>40</sup> There are no indications, however, that the influence of the translator's Hebrew source did play a role in any of the examples quoted. In 7:31 (A) and 43:3 (B[+M]) Heb has a single object noun without an object marker (א מחל הבל hebrew source din [אר שחיר]. In 25:17 (C) the object marker את הילד (מון 17:1 and 24:28 Heb is not extant; and in 36:1 Heb (Ms B) has a reading different from Syr: הושיענו אלהי הכל (similarly Gr).

(2) Prepositional verbal complement:

- 45:20 מהפב לה סלוו או גלווסי המגויז גלווסי (And He gave him his inheritance, the holy first-fruits and the rows of the shewbread—to him and his descendants'.
- 47:23 גריי גרא גאויבאר לא אוויע מושט 'And let there be no memory to him, to Jeroboam the son of Nebat'.<sup>41</sup>

This category is related to the preceding one.<sup>42</sup> The use of the pronominal agreement construction seems to be motivated by factors of clause structure: it enables the formation of a nucleus clause with complete valency. In both cases the proleptic verbal complement is resumed at the end of the clause. Especially in 45:20 the difference in size between the small nucleus and the complete clause is striking.

The comparison with Heb is complicated because of text-historical problems. In 45:20 Heb (MS B) has a different order of the cola and repeats 'to give', which results in a syntactic structure completely different from that in Syr. In 47:23 MS B reads עד אשר קם אל יהו לו זכר 'Until there arose—let there be no memory to him— Jeroboam, the son of Nebat'. Heb, unlike Syr, does not repeat the preposition before the name of Jeroboam, which renders it difficult to

<sup>&</sup>lt;sup>40</sup> Khan, 'Object Markers and Agreement Pronouns', 481; Joüon-Muraoka, *Grammar*, § 146e; Waltke-O'Connor, *Biblical Hebrew Syntax*, § 12.4; see also Muraoka, 'Morphosyntax and Syntax of Qumran Hebrew', 199-200. The use of the proleptic object suffix increases in Late Biblical Hebrew; cf. Polzin, *Late Biblical Hebrew*, 38; Kropat, *Syntax*, 49.

<sup>&</sup>lt;sup>42</sup> Cf. Joosten, Syriac Language, 45–47; Khan, 'Object Markers and Agreement Pronouns', 474.

assign אר ירבעם בן נבט the same syntactic status as איבעם בן נבט in Syr. The addition עד אשר קם comes from 48:1. Pronominal agreement with a verbal complement occurs occasionally in Biblical Hebrew, e.g. Josh 1:2 הארץ אשר אנכי נתן להם לבני ישראל 'The land that I will give to the sons of Israel'.<sup>43</sup>

- (3) J-phrase in Jack clauses:44
  - 17:27 محلد محملہ محمد مخبر محمد محمد محمد کم Because what profit is there for God in all those who perish in the world'.
  - 20:2 کید کم کم محمد کم 'There is no goodness for the one who reproves the unrighteous one'.

In this category too the use of the pronominal agreement construction can be explained from a tendency to build a clause nucleus, to which the other constituents are added as a kind of satellite.<sup>45</sup> In this category the basic structure of the nucleus is  $\lambda_{rer}$  + preposition + suffix pronoun. Compare the  $\lambda$ -phrase in 'Woe'-clauses:

2:13 مر لم للحه ولائم ومسحى Woe to the heart that does not trust'. 41:8 مر لمر المراجع من "Woe to the unrighteous men".

- (4) An independent pronoun precedes a subject nominal:
  - 23:2 גדים בל נוסבת 'That the Lord forbid that I would transgress'.

The addition of a personal pronoun before the subject has been explained in terms of emphasis,<sup>46</sup> but more than once it seems to have lost its emphatic function.<sup>47</sup> Joosten refines the traditional explanation in terms of emphasis with the terms topicalization and focus: 'The personal pronoun "topicalizes" the NP: the NP is referred to in a more

<sup>43</sup> Cf. Joüon-Muraoka, Grammar, § 146e.

<sup>&</sup>lt;sup>44</sup> In this pattern we analyse the  $\Delta$ -phrase as the Pr, see § 22.4.

<sup>&</sup>lt;sup>45</sup> See § 22.4 on the tight connection between  $\lambda_{n-1}$  and  $\Delta_{n-1}$ .

<sup>&</sup>lt;sup>46</sup> Nöldeke, *Grammatik*, § 227: 'Das immer substantivische Personalpronomen der 3. Person dient, vorangestellt, oft zur stärkeren Hervorhebung eines Substantivs'; Brockelmann *Grammatik*, § 194: 'Zur Hervorhebung eines Nomens oder Demonstrativpron. kann das Pron. der 3. Ps. auch voranstehn und stimmt dann in Genus und Numerus mit diesem überein'.

<sup>&</sup>lt;sup>47</sup> Brockelmann *Grammatik*, § 194: 'Wie nun aber ein vorausweisendes Possessivund Objektsuffix meist schon ohne besonderen Nachdruck steht, so auch das selbständige Pron. der 3. Ps. beim Subj.'; Khan, 'Object Markers and Agreement Pronouns', 475.

general way in what precedes, and the construction pers. pron-NP focuses on the NP much in the way of French *quant* à'.<sup>48</sup> Joosten further observes that this use of the pronoun occurs especially with proper nouns.<sup>49</sup> This construction is attested in Biblical Hebrew as well. See e.g. Exod 7:11 ויעשו גם הם חרטמי מצרים בלהטיהם כן 'The Egyptian magicians, they also did in like manner with their enchantments'.<sup>50</sup>

(5) The subject of kir clauses:

22:1 محلم محلم 'Similar is the fool'.

This category is related to the preceding one because the subject is a proleptic pronoun, this time attached to  $\lambda_{n}$ . As in the preceding category, the use of the proleptic construction is related to the determination of the subject. \*  $(\Delta_{n}, \Delta_{n}, \Delta_{n})$  would have meant 'Similarly there is a fool'. In this category there is a functional difference between clauses in which  $\lambda_{n}$  takes the suffix (descriptive) and in which it does not (existential).<sup>51</sup> Note that in this category too there is a nucleus,  $(\Delta_{n}, \Delta_{n})$  to which  $(\Delta_{n}, \Delta_{n})$  is a satellite.

# 21.3.2 Resumptive pronominal agreement

Resumptive pronominal agreement occurs with the following grammatical elements.<sup>52</sup>

- 11:16 محمد محمد محمد معمد معمد معمد (And evil grows old with those who are brought up in evil'.
- 29:8 בות איש זישאי אישי אישי 'But have patience with the poor man'.

<sup>(</sup>a) Prepositional adjunct:

<sup>&</sup>lt;sup>48</sup> Joosten, Syriac Language, 36.

<sup>&</sup>lt;sup>49</sup> Joosten, Syriac Language, 36; See further Khan, Studies in Semitic Syntax, 130; Duval, Traité, §§ 299–230 (According to Duval the pronoun functions as an article in these cases).

<sup>&</sup>lt;sup>50</sup> Joüon-Muraoka, Grammar, § 146e; Waltke-O'Connor, Biblical Hebrew Syntax, § 12.4 On its increased used in Late Biblical Hebrew see Kropat, Syntax, 49; Khan, Studies in Semitic Syntax, 77.

<sup>&</sup>lt;sup>51</sup> For details see §§ 22.1-2.

<sup>&</sup>lt;sup>52</sup> Cf. Khan, Studies in Semitic Syntax, 130-131.

(b) Prepositional predicate:

40:8 محمه Care is with all the men of flesh'.

- (c) Prepositional phrase in مرمد clauses:53
  - 3:28 לא אישנאלא געבענאר גע גע ליא אישנאלי 'To the wound of the scorner there is no cure'.
  - 6:15 دنسر محدمة مم لدة لم يخت 'To a faithful friend there is no price'.
  - 16:14 محمد المحمد المعمد المعمد المعمد المعمد المعمد 'For everyone who does righteousness there is a reward'.
  - 23:13 من محمد مش عمد (Because also there are words of falsehood in it).
  - 38:12 מענה היש אינה היש שרא 'Because also in him there is profit'.

(d) Direct object:

38:1, مربلد ما Because also him God has created'.54 مربلد الم مراكم عندم (54

In these cases the resumptive pronominal agreement makes it possible to put a clause constituent to the front, without disturbing the basic structure of the clause, or, in other words, to retain the clause nucleus.<sup>55</sup> Thus we see again a number of examples with  $\lambda_{mrr}$  in which the basic core  $\lambda_{mrr}$  + preposition + suffix pronoun has been retained. Note that pronominal agreement is even used if the element agreed with consists itself of a preposition + pronoun (as in 23:13 and 38:12). Pronominal agreement constructions with resumptive pronouns are 'by and large functionally equivalent' to extraposition constructions.<sup>56</sup> The main difference is a formal one, because it concerns the questions as to whether the fronted element is part of the predication structure. A functional difference can be observed, however, in that the element in extraposition is always topicalized, whereas the fronted element in a pronominal agreement construction sometimes receives focus. This is especially the cases where this constituent is preceded by  $\Delta_{mrr}$ 

<sup>&</sup>lt;sup>53</sup> In these cases we analyse the prepositional phrase as the Pr, see § 22.4.

<sup>&</sup>lt;sup>54</sup> On the use of see above, note 6.

<sup>&</sup>lt;sup>55</sup> Cf. Khan, *Studies in Semitic Syntax*, 130: 'In constructions in which the agreement pronoun is resumptive the "agreed with" nominal generally stands at the front of the nuclear clause'.

<sup>&</sup>lt;sup>56</sup> Khan, Studies in Semitic Syntax, 132.

(23:13, 38:12, 38:2, 33:10). Like extraposition, pronominal agreement is sometimes related to the status of the clause in the discourse. Thus it occurs at the beginning of a discourse unit in 29:8 and at span closure in 16:14.

The agreement pronoun is often an addition vis-à-vis Heb. Compare e.g. 6:15 (A) כי גם אותו חלק ( $B^{[txt+]mg}$ ) לאוהב אמונה אין מחיר, 38:2 ( $B^{[txt+]mg}$ ) אל . In other cases Heb has a resumptive pronoun, but the coreferential element does not take the prepositions or object marker of the agreement pronoun. Compare 11:16 (A) ומרעים רעה עמם (not הערעים the coreferential (עם מרעים (not ומרעים לכל העושה צדקה יש לו שכר (A) 16:14 (A) כל העושה צדקה יש לו שכר (not heagreethe pronominal agreement construction is not foreign to Classical Hebrew appears from examples such as

- 2 Sam 6:22 ועם אמהות אשר אמרת עמם 'I shall be honoured with the handmaids about whom you spoke'.
- 2 Sam 6:23 ולמיכל בת שאול לא היה לה ילד 'Mikal, the daughter of Saul, had no child'. $^{57}$

# 21.4 EXTRAPOSITION, PRONOMINAL AGREEMENT AND CLAUSE STRUCTURE

There are a number of similarities between the constructions discussed in the preceding paragraphs and some patterns of the NC. Especially if one analyses the tripartite and quadripartite NCs as extraposition constructions, the phenomena discussed in the present chapter and those that have been addressed in the preceding chapters (especially Chapter 18–19) are basically the same.

# A. The type Su–Pr–Ep (Goldenberg: Su || Pr–s)

According to Goldenberg clauses of the type Su–Pr–Ep have the pattern Su  $\parallel$  Pr–s and can be considered as cases of extraposition.<sup>58</sup> Since Goldenberg defines Su and Pr in pragmatic terms, his analysis implies

<sup>&</sup>lt;sup>57</sup> Cf. Khan, Studies in Semitic Syntax, 75-76.

<sup>&</sup>lt;sup>58</sup> See § 18.1; compare also the examples of topicalization discussed in § 22.4; cf. Nöldeke, *Grammatik*, § 317 on the *nominativus absolutus*: 'ferner beruht hierauf die Verwendung von om als Copula'; and § 311: '...die Anwendung einer Copula. Als solche dient zunächst das Pron. der 3. Pers., eigentlich eine Hin- oder Rückweisung auf das Subj.'; cf. Khan, *Studies in Semitic Syntax*, 142: 'An enclitic subject resumptive pronoun in a verbless clause functions as a copula.'

that in this type of NCs the topic is placed in first position and is resumed by an Ep. The same topicalizing function can be discerned in the examples of extraposition discussed in the present chapter (§21.2). Even if one disagrees with Goldenberg's analysis, one has to agree that in both the tripartite NCs and the extraposition structures the topic is placed in first position.<sup>59</sup>

An argument in favour of Goldenberg's interpretation is the position of the enclitic and other particles that prefer the second position in the clause. To this category belongs the Ep, particles such as  $\frac{1}{2}$  and  $\frac{1}{2}$  and prepositional phrases with a pronoun (§ 15.5). Compare e.g.

- 3:11, manrs on miner rim in for the honour of a man is the honour of his father'.
- 14:17 (8a1) حطي محلكم محمل العامي العلمي (Because all people will certainly wear away'.

If we consider these NCs as extraposition constructions of the type Su  $\parallel P-s$ , we can say that in both cases the Ep takes the second slot of the main clause, and that in 3:11  $\sim$  occupies the second slot after the head of the extraposed element. This argues for the following analysis:

3:11 [>JQRH <Ex>] [GJR <Cj>] [D-GBR> <sp><Ex>] [>JQRH <PC>] [HW <Su>] [D->BWHJ <sp><PC>] 14:17 [MVL D-<Cj>] [KLHWN [BNJ-NC> <sp>] <Ex>] [MBL> <Mo>] [>NWN <Su>] [BLJN <PC>]

This argument would be weakened if we were to find examples where the tripartite clause is preceded by another extraposed element, because an analysis with two elements in extraposition, such as  $X \parallel Su \parallel$ Pr–s is odd.<sup>60</sup> In Syr the only tripartite NCs that are preceded by another extraposed element are interrogative clauses,<sup>61</sup> but in Golden-

<sup>&</sup>lt;sup>59</sup> The thematizing function of extraposition has also been noticed by Pennacchietti in his study of the identificatory tripartite nominal clause in Hebrew and Syriac. He makes a sharp distinction between (a) the theme, which is represented in the basic clause by a co-referential pronoun and (b) the focus, which is not represented in the basic clause. See his 'Frase nominale tripartita' and Chapter 16, note 8. On Biblical Hebrew see also Muraoka, 'Tripartite Nominal Clause', 201–203. Muraoka discusses the function of the pronoun in clauses of the type NP-Pron-NP, such as Gen 9:18 שי לא מי כנון 'And Ham was the father of Canaan'. In Muraoka's view 'a greater or lesser degree of prominence of some sort appears to be conferred by a thirdperson person pronoun on the preceding constituent' (p. 201), but at the same time the pronoun has a 'topicalizing function' (p. 202). At first sight this seems to be contradictory, but see our remarks on 'topical prominence' in 'Three Approaches', 162–163.

berg's definition the interrogative is the Pr, which means that a clause Su: 'And the secrets of understanding—who is it that knows (them)?

If one prefers to distinguish between tripartite NCs and 'real' extraposition, there are some cases in which it is difficult to decide whether we are dealing with a tripartite NC or a case of extraposition. Note especially the following examples with a long phrase in the first slot:62

- Good and evil, life and death, the rich one and the poor onethey are equal before the Lord'.
- 11:15 אבמאה מנבמאה מגבאה גובמסאה מש למא מריטה m Wisdom, prudence and knowledge of the law are from the Lord'.
- Love and the wavs עהבא האהועלא גבוא אבא כ, להאה אינג 11:15 of good works are from the Lord'.

In these three examples the subject pronoun of the main clause agrees with the element in extraposition, whereas in Heb (A) the pronoun is הוא. Such cases of disagreement play an important role in Muraoka's argument that the pronoun in such cases should be understood as a fossilized emphatic particle, rather than a 'real' pronoun that is coreferential with the subject in extraposition.63

B. The type Pr–Ep–Su (Goldenberg: Pr–s || Su)

Goldenberg also sees extraposition in clauses of the type Pr-Ep-Su. These are cases of rear extraposition with the pattern Pr-s || Su. Accordingly, in both Pr-Ep-Su and Su-Pr-Ep Goldenberg takes the pronoun as referring to the subject.64

<sup>&</sup>lt;sup>60</sup> W. Gross has put forward a somewhat similar argument against the notion of the 'compound nominal clause' in Biblical Hebrew, see Gross, 'Ein verdrängter Bibelhebräischer Satztyp', 17; idem, 'Compound Nominal Clause', 45–49. <sup>61</sup> See above, § 21.2 (end).

<sup>62</sup> Cf. Jouon-Muraoka, Grammar, § 154i on Biblical Hebrew; compare the examples from 16:18, 19, quoted in § 21.2 A (c), but note that in these cases there is no resumptive pronoun.

<sup>&</sup>lt;sup>63</sup> See § 18.3 (end). But whereas for Muraoka the fossilized Ep in Syriac provided the occasion to apply this view also to Hebrew, in our example it is Heb rather than Syr that shows 'fossilization'.

<sup>&</sup>lt;sup>64</sup> Unlike Muraoka, who regards the Ep as a particle rather than a pronoun, in which case there is no question of taking-in-advance or resumption; cf. § 18.1.

# C. The type Su-Ep-Pr (Goldenberg: $Pr-s \parallel Su$ )

Another NC type is Su-Ep-Pr. It seems that Duval considers clauses of the type as cases of the phenomenon that Khan calls Pronominal Agreement. Duval translates John 15:1  $\prec$  itea  $\prec$  be  $\prec$  ited  $\prec$  with 'moi, je suis la vigne de vérité' and John 17:3  $\prec$  itea  $\prec$  be  $\prec$  with 'moi, je suis la vigne de vérité' and comments: 'Un pronom intensif se rencontre souvent à côté d'un autre pronom personnel, à forme affaiblie, qui exprime le verbe substantif dans les phrases nominales, ou le sujet après un participe'.<sup>65</sup> This formulation suggests that Duval considers the first rather than the second pronoun as an added element.<sup>66</sup> Unlike Duval, who analyses these clauses as topic constructions, Goldenberg takes them as focus constructions of the type Pr-s || Su: 'I am the true vine'.<sup>67</sup>

<sup>65</sup> Duval, Traité, § 298f.

<sup>&</sup>lt;sup>66</sup> Note also the broader context of Duval's § 298.

<sup>&</sup>lt;sup>67</sup> Goldenberg's criticism of Duval is also valid in Muraoka's analysis of these clauses. According to Muraoka these are identificatory clauses, in which the Ep emphasizes the preceding subject, which also means that the initial pronoun is focalized.

## CHAPTER TWENTY-TWO

# EXISTENTIAL CLAUSES

## 22.1 INTRODUCTION

Clauses containing  $\lambda_{nr}$  can be classified according to a number of formal, semantic and functional criteria.<sup>2</sup> As to the form we can classify the clauses according to

- 1. The form of kird: suffixed or unsuffixed.
- In the case of suffixed مرجد: the presence or absence of a NP making the Su explicit.<sup>3</sup>
- 3. The presence and form of other clause constituents.
- 4. Word order.

The function of clauses with unsuffixed  $\lambda_{nrrr}$  is to indicate that something that is new in the context exists. Goldenberg distinguishes between 'statements of absolute existence' (clauses with  $\lambda_{nrrr}$  and a NP) and 'situated existence' (clauses that have a constituent besides  $\lambda_{nrrr}$ and the NP).<sup>4</sup> Clauses of this latter type are most frequent with the preposition  $\Delta$  of possession.

Clauses with suffixed مربح fulfil two functions: a locative and a copulaic function.<sup>5</sup> Muraoka introduced the semantic category 'locative' in his article 'On the Syriac Particle *it*'. Taking Nöldeke's division between the existential and the copulaic function of مربح as a starting-point, Muraoka subdivides Nöldeke's 'existential' into 'exis-

<sup>&</sup>lt;sup>1</sup> Throughout this chapter مد stands for both مد and its negative counterpart للله (or مد جد), cf. Nöldeke, *Grammatik*, § 199).

<sup>&</sup>lt;sup>2</sup> Nöldeke, Grammatik, § 301-308; Duval, Traité, §§ 220 (end), 339-341; Muraoka, Classical Syriac for Hebraists, § 107; idem, Basic Grammar, § 109; Falla, Key I, 20-24; Joosten, Syriac Language, 97-107; Muraoka, 'Syriac Particle *ii*'; Goldenberg, 'Syriac Sentence Structure', 117-131; Jenner, 'Particle kard'.

<sup>&</sup>lt;sup>3</sup> This implies that with suffixed  $\lambda_{add}$  we consider the suffix as the Su; cf. Joosten, *Syriac Language*, 103 and see § 21.3 B (5).

<sup>&</sup>lt;sup>4</sup> Goldenberg, 'Syriac Sentence Structure', 117. Situated existence ('There are slaves in the house') should not be confused with location ('David is in the house').

<sup>&</sup>lt;sup>5</sup> Muraoka, 'Syriac Particle *it*', 21; Joosten, Syriac Language, 103.

tential' and 'locative'.<sup>6</sup> Locative clauses differ from existential clauses in that they indicate where something that is already known in the context is to be located.<sup>7</sup>

There are exceptional cases of suffixed  $\lambda_{nn}$  with an indefinite Su,<sup>8</sup> as well as examples of unsuffixed  $\lambda_{nn}$  with a definite Su, particularly in the construction with  $\lambda_{nn}$  + possessive  $\Delta_{nn}^{9}$  It seems that at an early stage the bare  $\lambda_{nn}$  or  $\lambda_{nn}^{-1}$ was also capable of indicating (non-)existence of something definite. This appears from examples where  $\lambda_{nn}$  is followed by an independent pronoun, as in Jer 31:15 \_\_\_\_\_\_ because they are no more'.<sup>10</sup>

Locative clauses without محملا do occur as well, e.g. Matt 1:23 (Sinaiticus) محمل المحمد المحمد المعني المعن معني المعني ا معني المعني معني المعني المعن

In copulaic clauses אהד indicates the predicative relationship between the Su and the Pr. Copulaic אהבל clauses are normally descriptive, occasionally identificatory. The origin of copulaic אהבל lies in its asseverative use as in Ezra 5:17 הן איתי fif it is really the case that...', but Biblical Aramaic already shows the beginning of the weakening of אית to a copula.<sup>14</sup>

<sup>&</sup>lt;sup>6</sup> Nöldeke, Grammatik, § 303; Muraoka, 'Syriac Particle it', 21.

 $<sup>^7</sup>$  Accordingly, the difference between existential and locative clauses has to do mainly with the question as to which portion of the clause is the topic and which is the comment. Compare the observations on Modern Hebrew in Berman–Grosu, 'Copula', 272–274 and 283 n. 5.

<sup>&</sup>lt;sup>8</sup> For examples see Muraoka, 'Syriac Particle *it*', 21; Goldenberg, 'Syriac Sentence Structure', 124–125; Joosten, *Syriac Language*, 105 n. 7.

<sup>&</sup>lt;sup>9</sup> See Muraoka, *Classical Syriac for Hebraists*, § 107; Falla, *Key* I, 20–21; Joosten, *Syriac Language*, 99, 102 (Sections 1.2.1.4, 1.3.1.8); Jenner, 'Particle Lard', 297. In the case of Lard' + possessive  $\Delta$  this may be due to the fact that  $\Delta$  Lard was on its way to becoming a frozen expression indicating possession; Joosten, *Syriac Language*, 101, 103.

<sup>&</sup>lt;sup>10</sup> Similarly in the quotation of this verse in Matt 2:18 in the Curetonian, but the Sinaiticus and the Peshitta have <u>ordered</u>. See further Van Rompay, 'Standard Language', 82; Goldenberg, 'Syriac Sentence Structure', 111; cf. Nöldeke, *Grammatik*, § 302; Costaz, *Grammaire*, § 681.

<sup>&</sup>lt;sup>11</sup> For more examples see Muraoka, Basic Grammar, § 109.

<sup>&</sup>lt;sup>12</sup> Cf. Joosten, Syriac Language, 97: 'To express that something or some person exists, or exists in a certain place, the particle *it* must be used'; ibid. n. 2: 'It is only exceptionally that we find in our corpus clauses of the structure indefinite NP-adverbial phrase. In other Semitic languages this structure is very common'. It seems that at an earlier stage of the Syriac language this pattern was allowed; see below, § 22.5.4.

 $<sup>^{13}</sup>$  See the discussion in § 17.2 (2).

If the Ep is interpreted as a copula as well,<sup>15</sup> the copulaic  $\lambda \prec$  is a free variant of the Ep.<sup>16</sup> Compare e.g.

Matt 12:8 Sinaiticus: רבערא מה הוה אישר ידאר 'The Son of Man is the Lord of the Sabbath'; Peshitta: רבערא היא האשר האישר א געבואי.

It is hard to perceive a functional distinction between the construction with  $\lambda_{mr}$  and that with an enclitic pronoun, except that the construction with  $\lambda_{mr}$  is rare for identificatory clauses.<sup>17</sup> From a diachronic perspective we can see a gradual increase in the use of copulaic  $\lambda_{mr}$ , perhaps due to Greek influence.<sup>18</sup> In Syriac texts translated from Greek an aspect of translation technique also seems to play a role: the use of  $\lambda_{mr}$  served as a translational device that made it possible to adhere more closely to the form of the Greek text.<sup>19</sup>

# 22.2 STRUCTURAL PATTERNS

Muraoka's distinction between existential and locative enables him to define rules that determine the choice between suffixed and unsuffixed and to relate three formally different clause patterns to three different structural meanings:

<sup>&</sup>lt;sup>14</sup> See Muraoka, Emphatic, 80-81.

<sup>&</sup>lt;sup>15</sup> On this question see Van Peursen, 'Three Approaches', 159-160.

<sup>&</sup>lt;sup>16</sup> But note that even Muraoka, who considers the Ep to be more than a mere copula, regards copulaic  $\lambda_{m}$  as 'a substitute for a pronominal enclitic of tripartite nominal clauses'; Muraoka, *Classical Syriac*, § 107; idem, *Basic Grammar*, § 109, idem, 'Syriac Particle *it*', 22.

 <sup>&</sup>lt;sup>17</sup> Muraoka, 'Syriac Particle it', 22; cf. Joosten, Syriac Language, 105. To the infrequent examples of identificatory and belong John 8:50, 54.
 <sup>18</sup> Joosten, Syriac Language, 150-151; idem, 'Materials', 213. In the Gospel of

<sup>&</sup>lt;sup>18</sup> Joosten, Syriac Language, 150–151; idem, 'Materials', 213. In the Gospel of Matthew copulaic  $\lambda_{nn}$  occurs twenty-two times in the Peshitta, four times in the Curetonian and four times in the Sinaiticus. On the low frequency of  $\lambda_{nn}$  in the works of Ephrem see Beck, 'Sprache Ephräms', II, 10. See also Muraoka, Classical Syriac for Hebraists, § 107: 'No doubt the exposure to the Greek culture has a great deal to do with the development of the copulaic  $\lambda_{nn}$ , as is suggested by its relative infrequency in the Old Syriac Gospels (esp. S[inaiticus]) compared with the Peshitta version'. On the very few instances of the alleged copulaic use of  $\Psi^n$  and  $\gamma^{N}$  in Biblical Hebrew see Muraoka, Emphatic, 77–79. It should be noted, however, that the Greek influence cannot be the only factor that triggered the extensive copulaic use, since copulaic nv is already attested in Biblical Aramaic (cf. Muraoka, Emphatic, 81). Copulaic nv is not attested in Egyptian Aramaic, see Muraoka–Porten, Egyptian Aramaic, 290–291, esp. 1141.

<sup>&</sup>lt;sup>19</sup> Joosten, Syriac Language, 175; Wertheimer, Problems, 52-53; cf. Jenner, 'Nominal Clause', 53-56; idem, 'Particle and', 307.

- 1. Existential: Su is indefinite; کرم is unsuffixed.
- Locative: Su is definite; איבא is suffixed; Pr is an adverbial of place.
- 3. Copulaic: Su is definite; but is suffixed; Pr is another adverbial or a nominal.

We can expand this scheme if we take into account Goldenberg's distinction between absolute and situated existence ( $\S$  22.1) and the distinction between descriptive and identificatory clauses ( $\S$  16.4). This results in the following table:

quer	Subject	Other elements	Function	
Unsuffixed	Indefinite NP <sup>20</sup>	Ø	absolute existence	
		adverb or equivalent	situated existence	
Suffixed	Definite NP (optional)	adverb of place or equivalent	locative	
		other adverb or equivalent	copulaic/descriptive	
		indefinite NP	copulaic/descriptive	
		definite NP	copulaic/identificatory	

# 22.3 من CLAUSES INDICATING ABSOLUTE EXISTENCE

Clauses that indicate the existence of something that is new in the context are abundantly attested in Syr. The clauses contain the existential particle  $\lambda_{ner}$  and a Su, e.g.:

- 6:8 محمد نتحت متشور عدلام. "There is a friend in the face of the time (i.e. just for the occasion)".
- 20:9 تحمد عقيده 'And there is discourse that is to his damage'.

Also frequent are those cases where the Su is an 'independent relative clause'. The Su gives a certain qualification rather than denoting a single entity, e.g.:<sup>21</sup>

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<sup>&</sup>lt;sup>20</sup> I.e. something that is new in the context.

- 11:18 איש גבאו אי משבנאאת 'There is one who becomes rich from his poverty'.
- 20:12 مما الما محمد محمد "There is one who borrows much like little".

One could argue that in these clauses  $\lambda_{mr}$  is the Pr: It is the new information about the person indicated by the Su, namely that he exists. However, we prefer to analyse these clauses as 'subject-only' clauses expanded by  $\lambda_{mr}$ . Compare Joosten's description of the function of  $\lambda_{mr}$ :

Non-suffixed *it* is purely a grammatical element, with no semantic expression of itself. Its general function is to indicate predication: where we find *it* we know there is a clause. More specifically, its function can be described as that of a 'two-place' predicator. The first place is to be occupied by an indefinite nominal phrase, the second by an adverbial phrase. Either place can be empty.<sup>22</sup>

In all cases in Syr  $\lambda_{nn}$  precedes the Su, but in other corpora the reverse order is attested as well, apparently without different meaning.<sup>23</sup> If the Su is a noun, it is most often followed by a specification. This may be either a prepositional phrase or a relative clause introduced by  $\lambda$ . In all the examples the specification has a limiting function, i.e. it serves to distinguish between the members of the class denoted by the antecedent.<sup>24</sup> This means that the antecedent does not denote a single entity, but a class or group, in which a further distinction can be made.

Sometimes an har clause indicates the absolute existence of something that is already known in the context.<sup>25</sup> Examples mentioned in the scholarly literature include<sup>26</sup>

<sup>&</sup>lt;sup>21</sup> Cf. Beck, 'Sprache Ephräms', II, 1-2 on a box in the works of Ephrem.

<sup>&</sup>lt;sup>22</sup> Joosten, Syriac Language, 97–98; see also Dyk-Talstra, 'Paradigmatic and Syntagmatic', 168–171. According to Dyk and Talstra the treatment of Hebrew w and  $\gamma \aleph$  as expansions of the NC 'allows for a simple and elegant analysis of the constructions in which they occur' (p. 169). See also their discussion on pp. 159–160 about subject-only clauses indicating existence without w or  $\gamma \aleph$ . To their example from Qoh 3:2 we can add its Syriac translation: Leave large  $\Lambda$  at time to be born and a time to die'.

<sup>&</sup>lt;sup>23</sup> Joosten, Syriac Language, 100; Muraoka, Basic Grammar, § 109.

<sup>24</sup> Cf. Joüon-Muraoka, Grammar, § 158a\*.

 $<sup>^{25}</sup>$  This phenomenon is not covered by the table in § 22.2.

<sup>&</sup>lt;sup>26</sup> Examples taken from Goldenberg, 'Syriac Sentence Structure', 123–124, 131. For more examples see Joosten, *Syriac Language*, 103–104; Beck, 'Sprache Ephräms', II, 6–9. In Gen 42:36 the second clause may be elliptical for \*, הסגע בראה אינני 'Simeon is not with me'; cf. MT ייסף 'Simeon is not with me'; cf. אינו ושמעון לא הוה כא.

Aphrahat, Dem. 23:58 حصد محمد (if You wish, we exist.<sup>27</sup> Meliton, Apology to Antonius Caesar, معتناته (and he really exists).<sup>28</sup> Gen 42:36, معتده (Joseph is not and Simeon is not).

There is one example in Syr:

Goldenberg prefers to categorize these cases under Muraoka's second group ('locative clauses') and replace the term 'locative' by 'existential'.<sup>29</sup> In the examples he gives, however, the adverbial phrase, which in Muraoka's definition is essential for locative clauses, is absent. Therefore we prefer to take these cases apart as a distinct category i.e. absolute existence of something that is already known in the context—and retain the name 'locative' for the category defined by Muraoka.

## 22.4 مر CLAUSES INDICATING SITUATED EXISTENCE

Unlike clauses indicating absolute existence, clauses expressing situated existence contain in addition to  $3\pi$  and the Su another clause constituent. Clauses of this type are most frequent with the preposition Lamadh of possession (cf. § 22.1), e.g.:

5:1 تعییر محمد کر thave much'.
5:12 تعییر کم دیلامہ 1f you have a word'.<sup>30</sup>
11:9 میں معلکہ 'If you have strength'.
18:33 میں دیرج حصصہ لمہ When nothing is in your purse'.

With ellipsis of the Su:

13:5 مم المح (If you have something).

With the Su in the absolute state (all examples are with لنه):31

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<sup>&</sup>lt;sup>27</sup> Ed. Parisot 2.117, lines 20-21.

<sup>&</sup>lt;sup>28</sup> Ed. Cureton 22, line 20.

<sup>&</sup>lt;sup>29</sup> Goldenberg, 'Syriac Sentence Structure', 131.

<sup>&</sup>lt;sup>30</sup> אם יש אתך is a plus compared with Heb (A+C) אם יש אתך.

<sup>&</sup>lt;sup>31</sup> Also elsewhere in the Peshitta, e.g. Prov 10:2 نامد ممط: "There is no profit"; cf. with ملح المحمد (And let there be no ملح المحمد (And let there be no

- 12:1 مراجعه المحمل المعالية (Also is there no goodness in his goodness).
- 12:3 حمد المحمد المعنه (There is no goodness for him who honours the evil person'.
- 20:16 ملية للتحمة, And there is no goodness in return of my goodness'.

The parsing of the constituent besides  $\lambda_{nr}$  and the Su depends on the interpretation of  $\lambda_{nr}$ . If  $\lambda_{nr}$  is considered the Pr, the prepositional phrase is a complement. However, we prefer to interpret the prepositional phrase as the Pr and to regard  $\lambda_{nr}$  as a particle that indicates the predicative relationship between the Su and the Pr.<sup>32</sup>

In the majority of cases have takes the initial position in the clause, but sometimes the Su precedes, e.g.:<sup>33</sup>

5:1 ، محمد محمد کر 1:3 'I have much'. 7:22 حدثہ جمع کہ 1f you have cattle'.

This is also the case when the Su is an interrogative, e.g.:<sup>34</sup>

20:30 مسلم مسلم مسلم الله دمة المسم What profit is in either of them?' 30:19 حدم مسلم لي لحم المحمد What profit is there to the

idols of the nations?

Four times the Pr precedes kind:

- 21:3 ملمسمل فلمد محمد في محمد مل 'And to her wound there is no cure'.
- 27:21a حيك الديم العامة على 'Because there is a bandage for a bruise'.
- 27:21b ملحيومة محمد And there is a reconciliation for a strife'.
- 33:7 منظ حمت متعدلاته الحرب العام 'Why is one day in the year distinguished from the other?'

In 21:3, 27:21a, 21b the word order serves to topicalize the Pr. In § 21.2 we have seen that a device that is frequently used to mark an element as the topic is extraposition (i.e. placing it at the front of the clause, outside the predication structure). Since in the examples from Syr it is the topic that precedes  $\lambda_{max}$ , we prefer to analyse them as ex-

memory for Jeroboam' (other witnesses: المحدث); Nöldeke, Grammatik, § 330; see also Nöldeke, Grammatik, §§ 202F, 202I.

<sup>&</sup>lt;sup>32</sup> Cf. Dyk-Talstra, 'Paradigmatic and Syntagmatic', 168-171, and above, § 22.3.

 $<sup>^{33}</sup>$  See above, § 22.3, and the examples from 18:33, quoted below, and 7:22, 23, 24, 26 quoted in § 22.5.4.

 $<sup>^{34}</sup>$  See also the example from 17:27, quoted in § 21.3.1 B (2).

traposition as well, even though they lack the resumptive pronoun that is typical of extraposition constructions. This implies that the resumption of the Pr is an optional device, that is sometimes used (in the examples quoted in § 21.235) and sometimes not (in the examples under discussion). The alternative would be that we analyse them as cases of fronting (i.e. placing an element in the first slot inside the predication structure) and conclude that fronting can be used for topicalization as well, but the disadvantage of that analysis is that it implies that one and the same structure, namely fronting, has two completely different functions, namely topic and focus.<sup>36</sup> Compare the fronting of the interrogative Pr in 33:7. An unequivocal example of extraposition (with resumptive pronoun) of the topic of an ملج clause occurs in an explanation of a parable in

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Matt 13:38 مندم مندم 'And the field is the world'.
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An example in which an element that receives focus is fronted occurs in

Matt 6:30, maker reals reals the grass of the field which today is'.

and محسة بعد حلامة makes up a contrast with the following محسة بعد حلامة (which) tomorrow will fall into the fire'.<sup>37</sup>

There is one example in which both the Su and the Pr precede bury:

18:33 או שרא When nothing is in your purse'.

If both the Su and the Pr follow bur, the Pr comes directly after bur if it consists of preposition + suffix pronoun,<sup>38</sup> e.g.:

If the prepositional phrase contains a noun instead of the pronoun, the Pr usually comes after the Su,<sup>39</sup> e.g.:

<sup>12:1</sup> مام مسل مسل معلم 'Also is there no goodness in his goodness'.

<sup>&</sup>lt;sup>35</sup> See also the discussion below, after the quotation of 40:26.

<sup>&</sup>lt;sup>36</sup> On the importance to distinguish between topic and focus see § 16.2 (end) and Chapter 21, n. 59.

<sup>&</sup>lt;sup>37</sup> Examples taken from Falla, Key I, 23b.
<sup>38</sup> Cf. Joosten, Syriac Language, 100.

<sup>&</sup>lt;sup>39</sup> Cf. Joosten Syriac Language, 99-100.

But the reverse order is attested in

40:26 לאל מגעלאה גאלאי נגעלא נגעלע 'In the fear of God there is no need'.

Although there are a number of cases where the Pr consists of preposition + noun, there seems to be a tendency to retain the basic structure of  $\lambda_{n} \sigma'$  + preposition + suffix. Thus if the Pr precedes  $\lambda_{n} \sigma'$ , it is sometimes resumed by preposition + suffix pronoun,<sup>40</sup> even if the Pr itself consists of preposition + suffix pronoun.<sup>41</sup> In addition, there are cases where  $\lambda_{n} \sigma'$  is followed by a preposition with a proleptic suffix pronoun that is later resumed by preposition + noun (20:2), even with the specification directly following the preposition + pronoun (17:27).<sup>42</sup> Especially with the possessive  $\Delta$  it seems that the combination  $\Delta$   $\lambda_{n} \sigma'$  was on its way to becoming a stereotyped expression meaning 'to have'.<sup>43</sup> The connection between  $\lambda_{n} \sigma'$  and the prepositional phrase is so strong that even the connective particles  $\lambda_{n} \sigma'$  and  $\sigma'$ do not intervene (§ 13.3 [2]):

15:12 محامد محتام تعبد الله 'For there is no profit to Him in the unrighteous man'.

22:21 محمد الم ين حمد 'For there is a way out for him'.

22:22 جکمینه نعر کس که Because there is reconciliation for him'.

Four times the predicative complement consists of + Pronoun (< = >):

44:8 ארא פערים גער 'Some of them have left behind a name'. 44:9 גער גרים גיביים 'And some of them have no memory'.

48:16a معمد معمد "Some of them did goodness".

48:16b ممرية معمومة (And some of them increased sins upon sins).

In these four cases Heb has מהם.44

 $<sup>^{40}</sup>$  This happens in 3:28; 6:15; 16:14, quoted in § 21.3.2 (c) (pronominal agreement) and in 26:25, quoted in § 21.2 B (c) (extraposition).

<sup>&</sup>lt;sup>41</sup> This happens in 23:13 and 38:12, quoted in § 21.3.2 (c).

<sup>&</sup>lt;sup>42</sup> 17:27 and 20:2 are quoted in § 21.3.1 B (3).

<sup>&</sup>lt;sup>43</sup> Joosten, Syriac Language, 101–103; cf. Beck, 'Sprache Ephräms', II, 2–3 on  $\Delta \lambda_{ref}$  'to belong to' in the works of Ephrem.

<sup>&</sup>lt;sup>44</sup> The use of p with the meaning 'some of' is frequent in Late Biblical Hebrew; cf. Van Peursen, Verbal System, 312.

A construction that at first sight also belongs to this category, is that with the preposition \*, which is attested in

25:12 محملا الد محمد Because there is nothing like it' (= 40:26). 36:12 محمد There is no-one like me'.

However, it is problematic to consider the prepositional phrase in this construction the Pr. It is rather a subject-orientated adjunct.<sup>45</sup> Compare the following passage from Kings, where the function of  $\sqrt{3}$  as a subject-orientated adjunct rather than the Pr is obvious from the presence of other elements that function as the Pr ( $\sqrt{3}$  and  $\sqrt{3}$ ).<sup>46</sup>

1 Kgs 3:12-13 אמסר דמס אל אומס אנסט דל אומס אנסט אמסרל א "That anyone like you have been before and after you will not arise".

## 22.5 کمت CLAUSES AND OTHER PATTERNS INDICATING SITUATED EXISTENCE

# 22.5.1 The predicative complement is a prepositional phrase with a

In § 22.3 we have indicated that we regard  $\lambda_{nrr}$  as a third element added to a bipartite structure. This raises the question of how this pattern relates to other NCs. If we take, for example, all clauses in which the Pr consists of a phrase introduced by the preposition  $\Rightarrow$ , we can make the following observations.<sup>47</sup>

A. The construction with  $\lambda_{m}$  is attested fourteen times. See e.g. 18:33 quoted above, in § 22.4.

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<sup>&</sup>lt;sup>45</sup> Cf. Dyk-Talstra, 'Paradigmatic and Syntagmatic', 170: 'At times the particles of existence can occur without an explicit S but with further specifications referring to an impersonal S.'

 $<sup>^{46}</sup>$  Since the clause refers to the past, we prefer to analyse room here as a verb rather than a mere fossilized element added to the negation; cf. § 23.2.4

<sup>&</sup>lt;sup>47</sup> According to Goldenberg, 'Syriac Sentence Structure', 129, a bare prepositional phrase with  $\Rightarrow$  standing for 'there is in...' etc. is a 'special construction that should be regarded as involving the omission of  $\vec{t}^{e}$ .

B. In main clauses the bipartite construction is attested almost as frequently as the construction with کمید: thirteen times. Compare especially such pairs as

```
29:26 محمد באינראי 'And eat what is in your hands'.
29:28 مح حب גבאיגראי איסבענה, 'And nourish him from what is in your hand'.
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Clauses that have a modal function are preferably considered cases of 'ellipsis of a form of the verb  $r \circ \sigma$ ' rather than of 'ellipsis of  $\lambda r \sigma$ ', e.g.:

- 9:15 האושימיר מאבעות משבעי בארשי בארשי בארשי פארשי פארשי פארשי בארשי בארשי פארשי בארשי פארשי איב איב איב איב אי גבו 'Let your reckonings be with him who fears God, and all your discourse in the ways of the Lord'.

The simple bipartite structure is also used in relative clauses (eight occurrences), often with ellipsis of the Su,<sup>48</sup> e.g.:

8:19 محم مدلحيه 'What is in your heart'.
13:19 تربح المحديث 'The wild asses that are in the desert'.<sup>49</sup>

Also in constructions with ~13 (four attestations),<sup>50</sup> e.g.:

51:30 בבגם ברגבה, גלא בבגות 'Do your work unseasonably'.

C. The tripartite NC with the Ep occurs twice:

- 18:24 من الحلمي مما العلمي من العلمي الله العلمي المانية (Remember) that anger is in the end of all sins'.
- 27:11 אה בער אינה בער ידאר אינה בער 'The discourse of the wise is always with wisdom'.

D. There are five examples of a clause with the verb  $\prec \circ \sigma \sigma$ . Three times the reference is to the past, e.g.:

24:11 א מבאובות באלעת הסה 'And in Jerusalem was my authority'. 44:1 בארמים גומסס 'Our fathers who were in their generations'.

In one case the verb  $\prec \circ \sigma$  has a modal nuance:

 $<sup>^{48}</sup>$  On the existential clause with the bipartite pattern see § 17.2; on ellipsis of the Su see § 17.3.

<sup>&</sup>lt;sup>49</sup> Heb (B) has פראי מדבר; cf. § 10.5.1

<sup>&</sup>lt;sup>50</sup> Cf. § 14.3.

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9:16 השבטעל הישהע איבראל הישרא הישרא איבראל 'And let your praise be in the fear of God'.

And in one case a participle of rom occurs:

12:9 באדא הסג גיג בוגאא הסג 'For in a man's prosperity his adversaries are in sadness'.

# 22.5.2 The predicative complement is a prepositional phrase with

With the preposition  $\rightarrow$  the situation is as follows. Ten times the predicative complement is a prepositional phrase with  $\rightarrow$ .

A. There are no examples of patterns with bur.

B. The bipartite pattern occurs with ellipsis of the Su in an embedded structure in

25:23 ملحه And the heart that is with her'.

In another case the Su is a pronoun:

1:15 אמס איז איז איז איז יובא איז She is with the people of truth'.

There are six other attestations of the bipartite construction, e.g.:

- 5:6 (= 16:11) האשב היג סום לא 'For mercy and anger are with Him'.
- 31:20 rear ring and reare reare rings of the inner parts are with the greedy man'.

C. There is one example of a tripartite NC. In this case too the Su is a pronoun (cf. the example from 1:15 quoted under B):

1:1 مصر, حصم مر حر حلحد 'And she is with Him from eternity'.

D. In 9:15 there is one example with the verb  $r_{000}$ . This example is quoted above, in § 22.5.1 (B).

The general tendency that appears from the patterns with  $rac{a}$  and  $rac{a}$  is that the bipartite NCs, the tripartite NCs and  $rac{a}$  clauses are more or less free variants. If the verb  $rac{a}$  is used, it most often expresses past

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or future tense or modality. However, the example with the participle of rcorr (12:9) shows that this verb is also employed when there is no need to add a temporal or modal nuance.

# 22.5.3 The predicative complement is a prepositional phrase with $\Delta$

A. If the predicative complement consists of a prepositional phrase with  $\Delta$ , the construction with  $\Delta \rightarrow \prec \omega$  is most frequent. It occurs thirty-eight times. For examples see § 22.4.

B. The bipartite construction occurs ten times, e.g.:

- 27:29 محينده مركب ليدة حسور 'Snares and nets-they are for those who know them'.
- 41:9 محمد محمد معند معند 'A woman who gives birth is to the joy of her people'.

And further in a relative clause in

20:9a אבריה גוביאה הי גרביא (There is) something that is to a man's evil'.

Also with ellipsis of the Su:

20:9b يتمحده (There is) discourse that is to his damage'.

C. There is only one example of a tripartite NC:

D. With the perfect of rom we find:51

- 24:31 مسم محمد مرمح لر يسلم 'And behold, I had also a torrent'.

And with  $\prec$  + the perfect of  $\prec \circ \circ \sigma$ :<sup>52</sup>

5:4 האה הסא ל, מגת And nothing happened to me'.

<sup>41:11</sup> م تعديم (The wicked man-his end is for destruction).

<sup>&</sup>lt;sup>51</sup> Different in structure and function are cases with  $r_{007} + \Delta$  (beneficiary) +  $\Delta$  (predicative complement), discussed in § 23.2.6.

<sup>&</sup>lt;sup>52</sup> But note that we interpret rom here as a full verb, see § 23.2.4.

With the participle of rom:

- 7:17 حرامک دسته الحمه محکم (Because the end of all the sons of men is to the maggots'.
- 16:3 ready reasons 'That they will have a good end'.
- 16:3 محامد المعامة المعامة المعامة المعامة المعامة (Better) than he who has many unrighteous sons'.

To some extent the data of the predicates with  $\Delta$  corroborate the conclusions based on the patterns with  $\Delta$  and  $\Delta$ . A difference is that in the case of predicates with  $\Delta$  the clauses with  $\Delta$  outnumber the bipartite NCs.

## 22.5.4 Conclusion

In comparing the three classes discussed in \$ 22.5.1–22.5.3, we can conclude the following.

- 1. Clauses with dur are frequently employed to indicate 'situated existence'.
- 2. The hard clauses and the bipartite constructions seem to be free variants, but in the patterns with  $\Delta$  the hard clauses are more frequent.
- Tripartite NCs with an Ep indicating 'situated existence' are rare.
- r or + predicative complement most often serves to express past or future tense or modality. Sometimes the participle of r or is used.

The assessment of these data depends on one's basic assumptions about the Syriac NC. Muraoka has claimed that the bipartite construction is a genuine pattern in itself, while Goldenberg has argued that bipartite clauses should be understood as elliptical constructions. Joosten has argued that a diachronic factor is involved as well: It seems that in an earlier stage of the Syriac language the pattern without burd was more common.<sup>53</sup> Compare especially such pairs as

Luke 1:66 Sinaiticus גמינה גמינה ל'The Lord's hand was with him'; Peshitta גמינה אינה אינה אינה אינה .<sup>54</sup>

<sup>&</sup>lt;sup>53</sup> Joosten, Syriac Language, 93, 149.

In this respect Syr represents an early phase: There is a strong tendency to use  $\lambda_{nex}$ , but the bipartite clauses are more than mere exceptions to the rule.

The preference for the construction with  $\lambda_{mr}$  also appears from those cases where  $\lambda_{mr}$  occurs in Syr without a corresponding  $\psi$  in Heb. Craig Morrison has discussed this phenomenon in his PhD dissertation on the Syriac version of Samuel.<sup>55</sup> Compare e.g.

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7:22 בהמה לך 'If you have cattle'; A+C בהמה לך.
7:23 בנים לך 'If you have sons'; A+C בנים לך.
7:24 בנות לך.
7:24 בנות לך 'If you have daughters'; A בנות לך.
7:26 אשה לך.
7:26 אשה לך. 'If you have a wife'; A אשה לן.
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Sometimes the Hebrew evidence is divided, e.g.:

10:30 יש There is a poor man who is honoured'; A יש יד נכבד B דל נכבד.

Although in the case of Sirach the relation between the source text of the Syriac translator and the extant Hebrew manuscripts is complicated, the fact that a tendency that appears in the Peshitta of Samuel is also visible in Syr when compared with Heb, strongly supports the view that the Syriac translator used  $\lambda_{unr}$  in his translation even in those cases where there was no  $\psi$  in his source text. Accordingly, if  $\lambda_{unr}$  occurs in Syr, we cannot conclude that the translator's Hebrew source contained  $\psi$ .

<sup>&</sup>lt;sup>54</sup> Muraoka, Classical Syriac for Hebraists, § 107; idem, Basic Grammar, § 119. For the construction with hard an enclitic form of the verb dom see Nöldeke, Grammatik, §§ 301, 304; Duval, Traité, § 339b; cf. Costaz, Grammaire, § 682; Muraoka, Classical Syriac for Hebraists, § 107; idem, Basic Grammar, § 109; Goldenberg, 'Syriac Sentence Structure', 118, 122–123; Falla, Key I, 21a. This construction does not occur in Syr.

<sup>&</sup>lt;sup>55</sup> Morrison, *First Book of Samuel* (1995), 146–148; this section of Morrison's PhD dissertation has not been included in the revised version that appeared in the MPIL series.

<sup>&</sup>lt;sup>56</sup> On באין 'without' in Heb see Van Peursen, 'Negation', 235.

in Syr, but B<sup>txt</sup> has אל לאמר, and in 36:31 B<sup>mg</sup>+C+D have אשר אשר אשר but B<sup>txt</sup> has אין לו קן, but B<sup>txt</sup> has אין לו ק

## 22.6 LOCATIVE har CLAUSES

'Locative clauses' indicate where something that is already known in the context is to be located. Like clauses expressing 'situated existence', they contain three constituents: the existential particle, a Su and a Pr, the latter is an adverbial. The difference from 'situated existence' is that in locative clauses the Su is definite.<sup>58</sup> In Syr there is at most one example of a locative  $\lambda_{mr}$  clause:

However, since  $\pi \circ \pi \circ \pi \circ \pi$  can hardly be considered an adverb of place, this is rather an example of the class of copulaic  $\pi \circ \pi$  clauses, to be discussed in the following paragraph.

#### 22.7 COPULAIC har CLAUSES

There are some cases where have functions as a copula.<sup>59</sup> In all cases this concerns descriptive NCs. Copulaic/identificatory have clauses are not attested in our corpus.

A. The Pr is a prepositional phrase in

- 16:2 המשר Because they are not in the fear of God'.<sup>60</sup>
- 43:8 ,modure moon is like its name'. The (new) moon is like its name'.

<sup>16:2</sup> مماهد مماه عنه محلد الله Because they are not in the fear of God'.

<sup>&</sup>lt;sup>57</sup> Cf. Van Peursen, 'Negation', 229. In these cases Syr cannot be taken as supporting the reading with *γ*, *pace* Peters, *Ben Sirach*, 300 (on 36:31), 333 (on 39:34).

<sup>&</sup>lt;sup>58</sup> A formal indication that the Su is semantically determinate is its co-referentiality with elements mentioned earlier or deictic elements. The use of the emphatic state as such does not indicate that the Su is 'already known'.

 $<sup>^{59}</sup>$  The low frequency of this construction agrees with the situation in other early Syriac texts; see above, § 22.1.

<sup>&</sup>lt;sup>60</sup> See above, § 22.6.

In the last example منعت takes topic position and منه can be analysed as a focalized Pr.<sup>61</sup>

B. The Pr is the adverb man in

20:15 החבוא אילימים 'Those who are like this'. 22:1 הבא אילימי, מבלא 'Thus is the fool'.

In these two cases محلم precedes محلم, probably because it is the topic (see above, § 22.4).

C. The Pr is an adjective in

D. The Pr is a participle in

25:26 مرتامته متعامد متعامد من 'And if she is not following you'.

In this case the use of the particle محمد is remarkable, because the participle usually takes the bipartite construction.

For only two of the seven verses quoted is Heb extant. In both cases it reflects a different syntactic structure. In 16:2 Heb ([A+]B) has האמ יראת יראת יראת יו and in 43:8 M has [חד]ש כשמו הוא מתחדש  $B^{tx}$ , שמו הוא מתחדש והוא מתחדש.

#### 22.8 CONCLUSION

In §§ 22.1–22.2 we have made a classification of have clauses according to a number of formal, semantic and functional criteria. Important distinctions for making such a classification are those between existential and copulaic (Nöldeke), between existential and locative (Muraoka), and between absolute and situated existence (Goldenberg).

In our discussion of  $\lambda_{n}$  clauses indicating absolute existence (§ 22.3) and those indicating situated existence (§ 22.4) we could ob-

<sup>&</sup>lt;sup>61</sup> Cf. above, § 22.4.

<sup>&</sup>lt;sup>62</sup> The precise analysis of this clause is difficult. Copulaic  $\lambda_{nrr}$  without the suffix is exceptional, but an existential interpretation of  $\lambda_{nrr}$  (something like 'And there is rest in Sheol that is better than [that] with it') is not satisfactory either, cf. Calduch-Benages-Ferrer-Liesen, Sabiduria del Escriba, 180: 'And the rest in Sheol is better than (the rest) at its side'.

serve a number of phenomena that we had also noticed in earlier chapters, such as the topicalizing function of extraposition, the use of pronominal agreement, supporting the tendency to retain the basic structure of  $\lambda_{nrr}$  + preposition + suffix pronoun, and the strong connection between  $\lambda_{nrr}$  and  $\Delta$  + pronoun, in which even the connective particles and  $\lambda_{nr}$  and  $\lambda_{nr}$  and  $\lambda_{nrr}$  and  $\lambda_{nrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_{nrrrr}$  and  $\lambda_{nrrr}$  and  $\lambda_$ 

In § 22.5 we compared  $\lambda_{mr}$  clause with other patterns indicating situated existence. There is a strong tendency to use  $\lambda_{mr}$ , but bipartite NCs also occur fairly often and cannot be considered mere exceptions to the rule. In this respect Syr represents an early phase of Classical Syriac. Locative  $\lambda_{mr}$  clauses (§ 22.6) and copulaic  $\lambda_{mr}$  clauses (§ 22.7) are rare.

## CHAPTER TWENTY-THREE

# CLAUSES CONTAINING THE VERB Kom

### 23.1 INTRODUCTION

Constructions with the verb  $\prec \circ \sigma$  display a large variety. We can categorize them according to the following parameters:

- 1. The conjugation of the verb rom.
- 2. The form of the predicative complement.
- 3. The position of *corr* vis-à-vis the predicative complement.

The first parameter is related to more general questions about the Tense-Aspect-Mood system in Classical Syriac. Whereas it can be argued, for example, that the perfect of  $\kappa \circ \sigma \sigma$  serves to add past tense reference to a NC, the expression of tense is clearly not the function of  $\kappa \circ \sigma \sigma$  if it occurs in the participle or the imperative.

The second parameter concerns the part of speech of the predicative complement and, if applicable, its state. Thus a distinction can be made between participials and other elements. The combination  $r c_{0,0,0}$ + participle functions as a compound tense and can be contrasted with non-periphrastic constructions, while constructions with other predicative complements constitute contrasting pairs with bi- or tripartite NCs or  $\lambda_{0,0,0}$ 

The third parameter is related to the fact that in some contexts there is a functional difference between pre-predicative  $\prec \circ \sigma$  and postpredicative  $\prec \circ \sigma$ . While the pre-predicative  $\prec \circ \sigma$  functions as a full verb, the post-predicative  $\prec \circ \sigma$  may appear in its reduced state (e.g.  $q\bar{a}tel$  (h) $w\bar{a}$ ) and serve as an enclitic to mark past tense.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> Van Rompay, 'Post-Predicative hwā', 211.

23.2 THE PERFECT OF rom

### 23.2.1 General survey

According to the parameters mentioned in § 23.1, we can distinguish four constructions in which the perfect of r corr is used:

- 1. The predicative complement is a participial;  $\prec \infty$  precedes it (*hwā qātel*).
- 2. The predicative complement is a participial;  $\prec \text{orn}$  follows it  $(q\bar{a}tel(h)w\bar{a})$ .
- 3. The predicative complement is not a participial; room precedes it.
- 4. The predicative complement is not a participial; rom follows it.

The first construction is used to express a wish or advice of general applicability. In our corpus this usage is only attested with the perfect of the 2nd pers. masc.  $sing.^2$  Joosten has drawn attention to another function of this construction, namely the expression of iterative actions in the past.<sup>3</sup> This use is not attested in Syr. The second construction is mainly used for an ongoing action in the past. It stands in opposition to the simple perfect. The third and fourth constructions are the past equivalents of the NC. The third category also contains examples where  $r \circ \sigma$  functions as a full verb in the meaning 'to become'. Sometimes  $r \circ \sigma \sigma$  does not take a predicative complement. This is the case in

In these examples room indicates absolute existence.5

<sup>&</sup>lt;sup>2</sup> The same is true for the Old Syriac and Peshitta versions of Matthew; see Joosten, *Syriac Language*, 129. For examples of  $hw\bar{a} q\bar{a}tel$  with the perfect of the 3rd person see Nöldeke, *Grammatik*, § 260; Duval, *Traité*, § 334c.

<sup>&</sup>lt;sup>3</sup> Joosten, 'Repetition in the Past', esp. 9-12; idem, 'Materials', 214; Williams, *Peshitta of 1 Kings*', 113.

<sup>&</sup>lt;sup>4</sup> Thus Calduch-Benages-Ferrer-Liesen, *Sabiduria del Escriba*, 132. We interpret the prepositional phrase حيد عميم صلح عمالي as a subject-oriented adjunct, see our comment on 25:12 (= 40:26) محيك ولده محمد Because there is nothing like it' in § 22.4 (end).

<sup>&</sup>lt;sup>5</sup> On the notion of absolute existence see § 22.1.

#### 23.2.2 hwayt qātel

In some Aramaic dialects the construction with the imperative of 'to be' + participle is attested. J.C. Greenfield has investigated this periphrastic imperative in Hebrew and Aramaic dialects. He concludes that the periphrastic imperative, unlike other periphrastic tenses, is rare in Aramaic. It is not attested in Biblical Aramaic or Qumran Aramaic and it is only rarely found in some Egyptian Aramaic documents. It is employed several times in the Hermopolis Letters and in Galilaean Aramaic and Christian Palestinian Aramaic. Greenfield suggests that these occurrences may be traces of a much wider use in Western Aramaic.<sup>6</sup> In Syriac, however, the imperatival use of the perfect of the 2nd pers. masc. sing. of rcom + participle is more frequent.<sup>7</sup> In Syr there are a number of cases of this 'imperatival' *hwayt qātel*, e.g.:

5:11a more carine loan' Be quick to hear'.

- 5:11b הסבה בחב אמר החב לאתם 'And answer slowly'.
- 6:34 המשא האים לא מאים 'Take your stand in the community of the elders'.
- 6:35 حل يمتد محمد وحم المصحد Be eager to hear every discourse'.
- 6:37 הבאהד הבואה הסיא ולא הבאהד יראת 'And reflect upon His commands every day'.
- 7:34 המאהבל אהבלא המסגה האהבל And mourn with all who mourn'.
- 7:36 בבא שואד זהר אדגע האר זיען יותא 'In all your works remember your end'.
- 8:8 המשל אחם אחם 'And train yourself in their proverbs'.
- 9:14 אורא הסגא בער אורא 'And take secret council with the wise'.
- 13:9 הסגא מאויעם מעה 'Keep your distance from him'.
- ?Flee much from sin محمد حدم مح سرامه Flee much from sin .
- 37:12 במשא המשא הנשא Dwell with righteous people'.
- 37:15 محم حلمه محلم محمل محمل محمل (And with all this pray to God'.

<sup>&</sup>lt;sup>6</sup> Greenfield, 'Periphrastic Imperative'.

<sup>&</sup>lt;sup>7</sup> The origin of this construction may be the precative use of the suffixconjugation, which is also attested in other Semitic languages; Joosten, Syriac Language, 130; cf. Brockelmann, Grundriss II, 29–30; Lipiński, Semitic Languages, 514; for Syriac see Nöldeke, Grammatik, § 259; on the alleged precative use of the suffixconjugation in Biblical Hebrew see Waltke-O'Connor, Biblical Hebrew Syntax, § 30.5.4c-d.

Hwayt qātel indicates a wish, advice or obligation of general and universal applicability, but not an order for an immediate action, for which one uses the imperative.8 In some cases the conditionalfrequentative character of the command is also expressed by another element in the clause, such as حطيم in 6:37, حط حل m 7:34, in 7:34, in 37:12.9 In seven cases Heb حجر حلصي صلح in 7:36 and حجر حلصي ال has an imperative, e.g. 6:35 (A+C) חפוץ<sup>10</sup> Only in 5:11 does Heb have a periphrastic imperative: נכון היה ממהר (thus MS A; C has נכון היה). In 13:9 MS A has היה רחוק (parallel to התרחק in the following line). In the remaining cases Heb is not extant or has a completely different reading.

In the opposition hwayt  $q\bar{a}tel - qtol$ , the former is the marked term.<sup>11</sup> That means that an order for some immediate action is always expressed by the simple imperative, while for the expression of a general wish or advice either the unmarked simple imperative or the marked periphrastic imperative are employed. Compare e.g.12

Matt 7:12 Curetonian مصلف حصد (Everything that you wish others to do to you), do it to them'; Pesh on and and and Matt 10:11 Sinaiticus محمد عمر عمر (Whatever village you enter) search for someone who is worthy'; Pesh مته جمه عمهم عنه عمهم عنه .

With the verbs used in the examples of the periphrastic construction quoted above, the non-periphrastic imperative is attested as well, e.g.:

11:20 בו, בהב הסוניגר 'My son, stand on your way'. مەمر

28:7 And 'Remember the command'. ، حـــة

- האויעם 13 'And keep away from your enemy'. ÷ سع
- 12:11 הב לבתי לשרועל מנה 'Take care to fear him'. ചനം
- 18:20 ملج مراجع معلم مد (And before distress reaches ~1~ you, pray'.

Compare also the following prohibitives with these verbs:

And do not make haste to 'And do not make haste to rely on him'.

<sup>&</sup>lt;sup>8</sup> Nöldeke, Grammatik, § 260; Duval, Traité, § 334c-d; Muraoka, Classical Syriac for Hebraists, § 72; idem, Basic Grammar, § 87; Joosten, 'Repetition in the Past', 9. Cf. Joosten, Syriac Language, 129-130.

<sup>&</sup>lt;sup>10</sup> In the Peshitta of 1 Kings hwayt qātel twice translates tiqtol (1 Kgs 17:4, 22:25); see Williams, Peshitta of I Kings, 112.

<sup>&</sup>lt;sup>11</sup> Joosten, Syriac Language, 129.

<sup>&</sup>lt;sup>12</sup> For more examples see Joosten, Syriac Language, 129-130; Muraoka, Classical Syriac for Hebraists, § 72.

- فمح مج منح خدلته 1:11 ممر 'Do not stand up against an unrighteous person'.
- לא אפבא לאברה באר ברבאל 'Do not desire to tell any lie'.

There are also cases where *hwayt* is followed by an adjective:<sup>13</sup>

5:10 אבי אבי אבי אבי אבי 'Be steadfast in your discernment'.
6:13 אבי אבי אבי אבי 'And be on your guard for your friend'.
13:13 אבי 'Be careful'.
18:25 אבי אבי אבי אבי 'Be mindful of hunger in the days of plenty'.
31:22 אבי ישנא אבי 'In all your works, be humble'.
32:22 אבי אבי אבי 'And be careful on your way'.
33:23 אבי 'In all your works be lofty'.
40:28 (7a1) אבי אבי אבי אבי אבי 'In all your works be good to keep alive'.

### 23.2.3 qātel (h)wā

 $Q\bar{a}tel~(h)w\bar{a}$  is used for ongoing repeated or habitual actions in the past.<sup>15</sup> According to Joosten the main function of this construction is the expression of durativity in the past; subsidiary functions are the expression of (a) cursive aspect, (b) actions that form the background of the narrative and (c) durativity anterior to the moment of speaking.<sup>16</sup> At first sight  $q\bar{a}tel~(h)w\bar{a}$  designates an ongoing situation anterior to the moment of speaking in

11:5 دلعہ معلمہ میں معلمہ میں دلعہ احمد احمد احمد thought of have clothed themselves with clothes of honour'.

But the combination of imperfective aspect and negation is logically problematic, because it is odd to indicate the internal temporal constituency of an event. that has not taken place. In the Praise of the Fathers, a section that contains many verb forms referring to past events,

<sup>13</sup> Cf. Muraoka, Basic Grammar, § 87.

 $<sup>^{14}</sup>$  On the importative of ,  $_{000}$  followed by another type of predicative complement, see below, § 23.4.3.

<sup>&</sup>lt;sup>15</sup> Nöldeke, Grammatik, §§ 277, 299; Muraoka, Classical Syriac for Hebraists, § 71; Van Rompay, 'Post-Predicative hwā', 212; Joosten, Syriac Language, 115–129; Williams, Peshitta of I Kings, 111 and 114–116 (on w-qātel (h)wā).

<sup>&</sup>lt;sup>16</sup> Joosten, Syriac Lanugage, 115-129, esp. 129.

there are only two examples of  $q\bar{a}tel$  (*h*) $w\bar{a}$ . In both cases it expresses a frequentative aspect in the past:

- 47:8 ملک مدی مدینه مدی الممد ملک مدینه Therefore he raised his voice with words of thanksgiving and honour'.
- 47:9 מבל הסר אמנשיאה אשבונאה איכו מגת מגבעאה 'And every day, assiduously, he said praises before the altar'.

 $Q\bar{a}tel$  (*h*) $w\bar{a}$  and *qtal* constitute 'the main axis of opposition in narrative'.<sup>17</sup> Each of the three verbs used in the  $q\bar{a}tel$  (*h*) $w\bar{a}$  construction also takes the non-periphrastic perfect, e.g.:

- 48:18 معلم حلسو معينيت 'In his days Sennacherib came up against them'.
- 50:18 مست الممديدة ملته عليه في 'And they gave their voices to thanksgiving'.
  - 47:10 באיז באנא יוסובא בל אנאי יואס 'He gave great praises every year by year'.
- 22:10 حکہ تمحنہ 'What did you say?' 36:16 حکہ مدتخلہ مدتنہ 'As You have said from the days of old'.
  - 49:9 محمد محمد علا محمد محمد 'And he spoke also about Job'.<sup>18</sup>

There is no reason to assume that the  $q\bar{a}tel$  (h) $w\bar{a}$  forms are due to the influence of a Hebrew source text. In 47:8 Heb (B) has in 47:8 (B), which for orthographic reasons is most likely to be interpreted as a perfect<sup>19</sup> and in 47:9 Heb (B) is damaged. In 11:5 Heb (A+B) has include the inclusion, without a verb at all.

## 23.2.4 Constructions with ran red

 $\prec \circ \circ \sigma \prec \Delta$  is used for the negation of a NC or an element other than the verb in a verbal clause.<sup>20</sup> It is placed immediately before the word or phrase that is negated. Joosten has convincingly argued that in  $\prec \Delta$ 

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<sup>&</sup>lt;sup>17</sup> Joosten, Syriac Language, 114. The construction with *hwā* is the marked form in the opposition, cf. Van Rompay, 'Post-Predicative *hwā*', 211 n. 10.

 $<sup>^{18}</sup>$  In other cases the perfect of user is followed by direct speech: 15:20; 17:14; 19:14; 24:8; 36:12.

<sup>&</sup>lt;sup>19</sup> The defective spelling of participles does occur in MS B, but infrequently; cf. Van Peursen, *Verbal System*, 38. For some cases in 1 Kings where *qātel (h)wā* translates Hebrew *qātal* see Williams, *Peshitta of 1 Kings*, 11.

<sup>&</sup>lt;sup>20</sup> Cf. Nöldeke, Grammatik, § 328B; Duval, Traité, § 380b; Muraoka, Basic Grammar, § 93.9; Falla, Key II, 21-22.

reason the use of the verb does not imply past tense, but simply the negation of the NC.<sup>21</sup> The construction with reason red corresponds to the positive type of NC constructed with an Ep. An important argument in favour of his position is the observation that reason red excludes the use of the Ep. Thus the negative counterpart of  $, \sigma$  , where is the or red, and not  $*, \sigma$  , where how red.

In later literature, however, this rule is no longer followed and the type in this latter type as cleft sentences ('it is not my wife [that] she is'). The element directly following  $\prec \alpha \alpha \rightarrow \Delta$  (or  $\alpha \alpha \rightarrow \Delta$ ) is rhematized, the rest of the sentence is 'virtually nominalized and anyway dislodged from the position of main predication'.<sup>23</sup> It should be noted, however, that in the other Syriac 'cleft sentences' the element *preceding* the enclitic is rhematized.<sup>24</sup>

 $\prec \circ \infty$   $\prec \Delta$  is declined and agrees with the Su. It immediately precedes the element that in the positive clause would be followed by the Ep. Whereas  $\prec \circ \infty$   $\prec \Delta$  is used to negate clauses that in their positive form have an Ep, simple  $\prec \Delta$  corresponds to the positive types that dispense with an Ep. Simple  $\prec \Delta$  always immediately precedes the predicate.

In Syr the following patterns are attested:

(1)  $\prec \circ \sigma r \prec + Su + Pr$ 

The pattern Su $-l\bar{a}$  (h) $w\bar{a}$ -Pr occurs in

<sup>&</sup>lt;sup>21</sup> Joosten 'Negation', 586-587; idem, *Syriac Language*, 95; idem, 'Materials', 210; see also Goldenberg, 'Syriac Idiom', 31. For two examples where  $\prec_{om}$  following  $\prec_{inctions}$  as a full verb see § 23.2.1 (end).

 $<sup>^{22}</sup>$  Joosten, 'Negation', 588. The early construction is attested in Syriac sources up to the fourth century. The development of the later construction may be prompted by the ambiguity that could arise with the earlier one; see Muraoka, 'Response to Goldenberg', 45.

<sup>&</sup>lt;sup>23</sup> Cf. Goldenberg, 'Syriac Idiom' 27: 'In the negative (...) the rhematization of the specifically negatived constituent is expressed in Syriac more explicitly than in Hebrew or Greek, by employing the special constructions with  $l\bar{a}$  (*h*) $w\bar{a}$  or  $l\bar{a}$ -*w*, not merely by placing the negative particle immediately before the negatived nominal. The rest of the sentence is thus implicitly nominalized to become the "glose" of a cleft sentence'; ibid. 32–33: 'The new grammatical predicate of the  $l\bar{a}$ -*w* X or the  $l\bar{a}$  (*h*) $w\bar{a}$ X nuclear construction is obviously the X; its subject is the virtually nominalized rest of the sentence, which will mostly be represented by "it" in a literal English translation.'

<sup>&</sup>lt;sup>24</sup> See § 24.3; cf. Muraoka, 'Response to Goldenberg', 45–46 on the alternation between  $l\bar{a}$  (h)w $\bar{a}$  X and  $l\bar{a}$  X (h)w $\bar{a}$ .

7:13 محمل محمد العنامة 'Because its end will not be good'. 50:25 محمد مرحم محمد 'And the third one is not a people'.

This pattern is the negative equivalent of the tripartite NC of the type Su-Pr-Ep. Thus 7:13 contains the negative counterpart of \* rachine restriction restriction of the type <math>rachine restriction restriction of the type <math>rachine restriction restriction

The pattern  $l\bar{a}$  (h) $w\bar{a}$ -Su-Pr occurs in

37:28 השא הבא הבא היא Because not every food is good'.

According to the rule that ' $l\bar{a}$  (h) $w\bar{a}$  immediately precedes the element which, in the positive clause, is followed by EPP',<sup>25</sup> this would be the negative equivalent of Su-Ep-Pr. But since this is a descriptive clause, we consider it rather the negative counterpart of \*restored to the restored to the second to the

rom is a full verb in

5:4 محم (I have sinned) and nothing happened to me' (rather than: 'And I have nothing').

- (2) ~ ~ ~ + Pr
  - 15:9 حاقت، حصصت مدمد کمه مدل 'She is not fitting in the mouth of the unrighteous'.<sup>26</sup>
  - 19:10 with ring how a 'Let it not be27 like an arrow that pierces you'.

This pattern constitutes the negative equivalent of the bipartite NC with a subject pronoun. Thus 15:9 contains the negative counterpart of \*

A NC that in its positive form would be constructed without the Ep is negated by  $\prec \Delta$  without  $\prec \circ \sigma \sigma$ . This applies, for example, to the various categories of bipartite clauses identified in § 17.2 and the elliptical clauses in § 17.3:

<sup>&</sup>lt;sup>25</sup> Joosten, 'Negation', 586; see also the discussion above.

<sup>&</sup>lt;sup>26</sup> But 7h3 adds wisdom' at the end of the clause, which results in the pattern  $l\bar{a}$  (h)w $\bar{a}$ -Pr-Su.

<sup>&</sup>lt;sup>27</sup> The modal interpretation is required by the context.

- 1. Participial clauses:
  - 16:27 حصب ملته حمله ملته المحمد ملته عمله مسمنه مح (And they do not hunger, nor thirst, nor labour, nor weary themselves and they do not lack strength).

With a subject pronoun of the 2nd pers. sing.:

12:15 محرجہ محمد سیلہ You will be no match for him'.

This is the negative counterpart of the bipartite construction  $*_{burg}$ ,  $r_{cs}$ ,

- 2. Circumstantial clauses containing a prepositional phrase:
  - 19:16 محمد محمد وحده محمد العدم For there is one who sins unintentionally, and there is one who has stumbled, but not with his tongue'.
- 3. Relative clauses:

9:8 همهنه الله (By a beauty that is not yours'.

Since the distribution of bipartite and tripartite NCs does not always follow strict rules, it is not surprising that the use of  $\prec$  and  $\prec \circ \sigma$   $\prec$  does not follow strict rules either. Compare the use of how in how  $\prec$   $\prec$   $\prec$   $\prec$  in 15:9 quoted above with the absence of  $\prec \circ \sigma$  in

14:3 منهمه محمد مل '(To the feeble heart) riches are not fitting'.

Heb has אינגי corresponding to אייסא in Syr in 7:13 (A), 15:9 (A+B), 37:28 (B). In 50:25 Heb (B) has ומה יהיה לו In 5:4 Heb (C) has ומה יהיה לי A). (A היה לי אינגי That only in this case Heb has a form of היה corresponding to מסא in Syr supports our analysis of מסא as a full verb in this verse (see above).

 $<sup>^{28}</sup>$  The use of  $\pi a$  as a negation is well-attested in Classical Hebrew; cf. Van Peursen, 'Negation', 231–232.

#### CHAPTER TWENTY-THREE

 $23.2.5 \iff 10$  in verbal clauses

In negative verbal clauses  $\prec$  usually comes directly before the verb.<sup>29</sup> If, however, an element other than the verb is negated, this element follows  $\prec$  immediately. In Syr there is one example in

34:23 مم عدم ممت جد مم 'And He does not forgive them because of the multitude of offerings'.

More common is the construction with  $\prec_{000}$   $\prec \Delta^{30}$  It is placed immediately before the word or phrase that is negated. This happens four times in Syr:

- 3:10 of ran riser ran rel a the Because it is no honour to you'.
- 12:1 איז הסא הכות בבו אינא You are doing nothing at all'.
- 15:9 رمما محمد مح مدم مح مدمه Because not from God is it given to him'.
- 29:7 مع محمد محمد محمد (There are many) who refrained from lending, (but) not out of wickedness'.

23.2.6 Other constructions with the perfect of Kom

There are four examples of post-predicative  $\prec \alpha \sigma \sigma$  following a prepositional phrase:

- 37:30 محنت من محكم محمد محمد عنه محمد Because from the abundance of food comes disease'.
- 48:25 محمد محد محد مراه 'And when he was in the world'.

In  $37:30 \mod$  functions as a full verb with the meaning 'to become'. The three other clauses express situated existence,<sup>32</sup> and the function

<sup>&</sup>lt;sup>29</sup> Nöldeke, Grammatik, § 328.

<sup>30</sup> Cf. Nöldeke, Grammatik, § 328B; Duval, Traité, § 380b.

<sup>&</sup>lt;sup>31</sup> See Chapter 24 on cleft sentences.

In addition to the cases of imperatival *hwayt qātel* discussed in § 23.2.2, there are four examples where the perfect of  $\prec \circ \sigma$  precedes a participial:

- 20:21 הבאה הכאלונע (Who is it) who is righteous and rests on riches?'
- 31:6 באודה בא גרמידה "Who were rich and who relied upon their possessions".
- 41:7 محملة العنامة and the world'.
- 47:14 אמאה שבות המהא לי How wise you were in your youth'.

Sometimes the perfect of Kam precedes a prepositional phrase, e.g.:35

6:11 האבאה א m your prosperity he will be like you'.

44:7 منت مصل محمد (All these had honour in their generations'.

Compare also the pattern with  $\prec_{orr} + \Delta$  (beneficiary) +  $\Delta$  (predicative complement), e.g.:

31:10 האשבהעולה 'And it is for him to a praise'.

- 45:15 مسملا لم الملحة (And it became for him an eternal covenant'.
- 51:17 منت ممت لر لک معنه 'Her yoke was to me an honour'.

r con followed by a noun as predicative complement is attested as well, e.g.:<sup>36</sup>

44:17 حمله منه منه منه 'In the time of the flood he became a substitute'.<sup>37</sup>

46:4 המסא האד אויך האד אין אלים 'And one day became two days'.

<sup>37</sup> Instead of rom 7a1 reads hom; see Owens, 'Early Syriac Text of Ben Sira', 68.

 $<sup>^{32}</sup>$  For the concept of situated existence see § 22.1; for clauses with  $h_{\rm ex}$  and other constructions indicating situated existence see §§ 22.4-22.5.

<sup>&</sup>lt;sup>33</sup> See § 22.5.1 (D); cf. Van Rompay, 'Post-Predicative  $hw\bar{a}$ ', 211: 'In its reduced status, as a perfect form and placed after the predicate,  $hw\bar{a}$  is used to mark the past tense in the nominal sentence'; similarly Wertheimer, 'Syriac Nominal Sentences', 15.

<sup>&</sup>lt;sup>34</sup> Morrison, *First Book of Samuel* (1995), 147. This section has not been included in the revised version of this dissertation, which appeared in the MPIL series.

<sup>&</sup>lt;sup>35</sup> See also the examples in Nöldeke, Grammatik, § 299.

<sup>&</sup>lt;sup>36</sup> See also the examples in Nöldeke, *Grammatik*, § 299.

49:7 حکمہ دعکہ کہ محکمہ دعکہ Who was a prophet from his mother's womb'.

In these cases  $\prec \circ \sigma \sigma$  is used as a full verb with the meaning 'to be, to become'.<sup>38</sup>

Heb has a form of היה corresponding to היה in Syr in 31:10 (B), 44:17 (B), 45:15 (B), 51:17 (B+M). It has a NC with הוא in 6:11 (A) and 49:7 (B). In 44:7 Heb (B<sup>mg</sup>+M) has נכבדו corresponding to היסה in Syr. In 37:30 B(+D) has יקנן חולי corresponding to ספר in Syr, and in 48:25 B has עד עולם in Syr corresponding to הסה הוא Syr (cf. § 3.5).

#### 23.3 THE IMPERFECT OF rom

23.3.1 General survey

As with the perfect of  $\prec_{0m}$  we can make a distinction between cases where the predicative complement is a participial and cases where it is another element. A frequent usage of the imperfect concerns the negative imperative. The construction with the imperfect of  $\prec_{0m}$  expresses durative or repeated actions.<sup>39</sup> Sometimes  $\prec_{0m}$  is used as a verb of existence, without a predicative complement. This happens in

29:9 בחסיד ארסשובא לי 11 there is a loss'. 44:17 גרא היה אהב אויד 'That there would be no flood again'.

23.3.2 rom + participial

The imperfect of  $\prec \circ \sigma$  followed by a participle is sometimes used for the expression of a negative command, e.g.:

3:25 محمه خله لحمهم خله کمعهم (i.e. 'Do not counsel to persuade' (i.e. 'Do not give persuasive advice').<sup>40</sup>

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<sup>&</sup>lt;sup>38</sup> Cf. Van Rompay, 'Post-Predicative hwā', 211.

<sup>&</sup>lt;sup>39</sup> Cf. Nöldeke, *Grammatik*, § 300: 'Das Impf. , wird gern dem Participium vonrangestellt, um das Impf. zu umschreiben (...) Diese Verbindung steht besonders, um dauernde oder sich wiederholende oder doch gesetzlich bestimmte Handlungen auszudrücken.'

 $<sup>^{40}</sup>$  However Calduch-Benages-Ferrer-Liesen, Sabiduria del Escriba, 76: 'And he (...) will not be a persuasive counsellor'.

5:9 איז המסא אז האס 'Do not winnow [= היא] in every wind'. 23:9 מרא הער גיבא לא אמסא של 'And do not sit among judges'.

This use can be contrasted with that of the non-periphrastic prohibitive (also with the verb a, as in 23:9) in

8:14 באר בער גיבא בסלא מוני 'Do not sit together with an unrighteous judge in judgment'.
27:15 בא ויצעבא לא מוני 'Do not sit among the wicked'.

 $\pi$  on h + adjective occurs in e.g.

4:29 באבא ארמיז אבהוי לשי 'Be not boastful with your tongue'. 40:28 ארמיז אר ארמין לבי לאחל be not good to kill'.

The imperfect 2nd pers. masc. sing. of rgorp + participial is also used in other contexts. An example with a participle:

1:201 סבו לתוסיה מוב And when you draw near'.

And with an adjective:

13:4 אין אמתא באו לה 'If you are profitable to him'. 18:32 גלאי פוגאלין אניתא אין געאו עניט become twofold poor'.

Here too we can contrast *tehwe qātel* with the non-periphrastic construction (also with arrow as in 1:201) in

13:9 סבבל וב, הם נסובא 'If a rich man draws near to you'.

Compare also the construction with participle + pronoun in a conditional clause in

9:13 אות הוב אות 'And if you draw near'.

The periphrastic construction is also used with the imperfect of the 3rd person:

- 4:31 محمد محمد محمد محمد (Let not your hand be stretched out to take).
- 14:20 אוז ארסה לאדער (Blessed is the man) who reflects upon wisdom'.
- 17:9 געומס באלבי בבאבא זיין ידאמנ 'That they would tell His fear in the world'.
- 17:10 محمد محمد محمد محمد (And they will praise His holy name).
- 25:1 at when they are at peace'.
- 49:10 and come and come 'May their bones shine beneath them'.

51:24 منعتم المعتم المعتم (how long) will your soul be very thirsty?'.41

A number of the verbs used in the examples above are also employed in the non-periphrastic construction:

- i Solessed is the man) who reflects upon these things'.
- معد 44:15 محمد مد معده "The people will talk about their praise".
- And all who see him will praise متحسمي متحمر 37:24 عجيد ماله معند ماله من معدي من معند ماله ماله ماله ماله مال
- 13:18 אבאר ארבא אוון אוון אוון אוון אראט 'How can a hyena have peace with a dog'.
- im 46:12 منتخص مرمد من من فاim 'May their bones be clear like lilies'.
- متخطر المامت (And those who drink me will still thirst for me'.

 $Nehw\bar{e}$  + adjective is attested in e.g.

- 6:6 محمد محمد (Let those who greet you be many'.
- 28:13 ممد لعد الملحم (And also the triple tongue will be cursed). 42
- 35:11 محل حمة من المعنى 'With all your gifts, let your face be shining'.

Six times Heb has a form of היה corresponding to racin in Syr, in 4:29 (A), 4:31 (A+C), 5:9 (A+C), 6:6 (A), 49:10 (B) and 51:24 (B). In four cases it has a non-periphrastic construction: לא תשב in 8:14 (A); אס in 13:4 (A); האר פנים in 13:4 (A); האר פנים in 35:11 (B).

#### 23.3.3 nehw $\bar{e}$ + noun or prepositional phrase

Whereas *nehwē*  $q\bar{a}tel$  constitutes a contrastive pair with the nonperiphrastic construction, *nehwē* + noun or prepositional phrase forms a contrastive pair with the simple NC and its complex equivalents. Most often the verb serves to express future tense or to add a modal nuance. The modal nuance is clear when *la tehwē* + predicative complement expresses a negative command, e.g.:

<sup>&</sup>lt;sup>41</sup> For our translation of *K*aud see Joosten, 'Eléments d'araméen occidental'.

 $<sup>^{\</sup>rm 42}$  This is the only example in Syr where the finite verb follows the predicative complement.

4:30 אמסא בלב הבוטא ל'Do not behave like a dog in your house'. 8:10 גערא גובער איסא אל 'Be not an associate for the wicked one who is complete'.<sup>43</sup>

37:11 کم محمه کم خطعه 'Be not a counsellor for him'.

Other examples with the imperfect of the 2nd person (without (لاحہ):

Examples with the imperfect of the 3rd person:

- 2:6 rion on 'And He will be a helper to you'.
- 6:29 משמש ישנא יא איז איז איז יארא יאר איז איז יאנא יאר איז 'Her snares will be for you a stronghold'.
- 8:11 גלביא נהס'א בביאיא מגבעא 'Lest he will be an ambush against you'.
- 37:2 המשא נאשא איר היוצא געניה 'Let a true friend be to you like your own soul'.

Examples with post-predicative nehwē:

- 5:10 המשא היש And let your word be one'.
- 9:16 אשביעא המשא האראה 'And let your praise be in the fear of God'.

Heb has a form of היה corresponding to היס in Syr in 4:30 (A), 5:10 (A), 6:29 (A) and 50:23 (B). Where it does not have one, in 8:10, 11 (A), this may be related to other differences between Heb and Syr. In 9:16 Heb (A) has a bipartite NC: וביראת אלהים תפארתך.

23.4 OTHER FORMS OF rom

23.4.1 Participle

The construction with the participle of  $r_{corr}$  is only found in combination with a prepositional phrase, interrogative or adverb as predicative complement. A prepositional phrase occurs in

7:17 محلمه محلمه المعلم ، محلمه 'Because the end of all the sons of men is to the maggots'.

<sup>&</sup>lt;sup>43</sup> Compare 11:7 مدهده (similarly 13:2; 22:23).

12:9 באביא הבוגמא הסיק 'For in a man's prosperity his adversaries are in sadness'.

16:3b مراجعه معالم المعالم معالم المعالم المعالم المعالم المعالم معالم م معالم معالم

16:3e من المعنى الله عبينة who has many unrighteous sons'.

The predicative complement is an interrogative in

9:11 (= 11:19) محدمه معنه "What his end will be".

It is an adverb in

26:21 مصحت ممح علله And thus will be your harvest'.

In these cases the construction with room is an alternative for the bior tripartite NC or the construction with dur. The reason for the use of room is not always clear. Thus in 7:17 the natural construction would be more usual construction and in 16:3 the more usual constructions would be roby during and in 16:3 the more usual constructions would be roby during and during and during and during roby and room during and during a during and during and during and during and during and during and during a dur

In 26:21 Heb is not extant. In all the other cases the participle of rcom in Syr is a plus compared with Heb.

### 23.4.2 Infinitive

There are only two examples with the infinitive of  $\prec_{007}$ . In neither case is the predicative complement a participial. It is a prepositional phrase in

46:1 حدمه محمد المحمد 'Through the prophecy he was preserved to be like the great Moses'.

The predicative complement is a noun in

7:6 הנאה אבצה לאכחס א געא 'Do not seek to be a judge'.

In both cases Heb has להיות.

#### 23.4.3 Imperative

There are only a few examples with the imperative of  $\pi \circ \sigma$ . More frequent is the construction with the perfect of  $\pi \circ \sigma$  with imperatival

force (see above, § 23.2.2). If the predicative complement is a participial, *hwayt qātel* is used.<sup>44</sup> The imperative of rom is attested in

- 4:10 مم, مم 'Be like a father for the orphans'.
- 8:13 منه من (And if you become surety), be as someone who has to pay'.
- 12:11 reneri rely one of a secret'.
- 22:23 معدم معرف (In the time of his distress be a friend to him'.
- 32:1 مصر لم محدمه Be as one of them'.

Heb has an imperative of  $\pi$  in 4:10 (A), 8:13 (A) and 32:1 (B+F). In 8:12 (A) it has an elliptical construction without a form of  $\pi$ . Whereas  $\pi \circ \sigma +$  participial functions as a free variant of the nonperiphrastic construction, and often corresponds with a non-periphrastic construction in Heb, in these cases where the predicative complement is a noun or prepositional phrase such alternation is impossible. Likewise, whereas clauses with the perfect, imperfect or participle of  $\pi \circ \sigma$  and a nominal or prepositional predicative complement may correspond to NCs in Heb, such a free alternation is impossible with the imperative.

## 23.5 THE STATE OF THE PREDICATIVE COMPLEMENTS

In the present chapter we have seen several types of predicative complements. Where the predicative complement is a participial, it is most often in the absolute state, e.g.:

- 5:11 mout anime logick to hear'.
- 6:13 מכן העבר המשל אחל And be on your guard for your friend'.
- 47:14 אמאל באשה אבות הסגא בא 'How wise you were in your youth'.

There are some exceptions:

- 20:21 Koma 'Who is righteous'.
- 31:6 محمدة 'Who were rich'.
- 41:7 הכלשלה הסים במשדא יFor because of him they are scorned in the world'.

If the predicative complement is a noun, it usually takes the emphatic state, e.g.:

<sup>&</sup>lt;sup>44</sup> An exception is the variant reading in 40:28; see above, § 23.2.2 (end). For other examples with  $r_{om}$  + participial see Duval, *Traité*, § 334*c*.

2:6 rios of rom one 'And He will be a helper to you'.

8:10 rest reshar romb red 'Be not an associate for the wicked one who is complete'.

### An exception occurs in

4:30 ملت حلد محمد ملك 'Do not behave like a dog in your house'.

The use of the absolute state indicates an 'adjectivization' of the noun.<sup>45</sup> In bipartite and tripartite NCs too the predicative complement is usually in the absolute state when it is a participial and in the emphatic state when it is a noun (§ 20.1).

## 23.6 CONCLUSION

In Syr there are thirteen cases of *hwayt qātel* with imperatival force. *Hwayt qātel* indicates a wish, advice or obligation of general and universal applicability. In most cases it corresponds to a simple imperative in Heb. The construction with the imperative of  $\prec_{007}$  + participial (*hwi qātel*) occurs only once in a variant reading. *Hwayt qātel* constitutes a functional opposition with *qtol*, in which the former is the marked term.

 $Q\bar{a}tel$  (h) $w\bar{a}$  is used for frequentative aspect in the past or an ongoing situation anterior to the moment of speaking. The number of occurrences is low compared with the large number of verbs referring to past events. As with hwayt q $\bar{a}tel$ , there is no reason to assume that the  $q\bar{a}tel$  (h) $w\bar{a}$  forms are due to the influence of a Hebrew source text. There is a functional opposition between  $Q\bar{a}tel$  (h) $w\bar{a}$  and qtal in which the former is the marked term. If the predicative complement is not a participial,  $\prec \circ \sigma \sigma$  serves to mark the past tense of the NC.

With the imperfect of  $r \cos t$  too *nehwē*  $q \bar{a} t e l$  constitutes a contrastive pair with the non-periphrastic construction, and *nehwē* + noun or prepositional phrase forms a contrastive pair with the simple NC and its complex equivalents. Most often the verb serves to express future tense or to add a modal nuance.

 $r \circ \sigma \sim t$  is used for the negation of a NC. It is placed immediately before the word or phrase that is being negated. The verb in  $r \circ \sigma \sim t$  does not imply past tense, but simply the negation of the NC.  $r \sim t$ 

<sup>45</sup> Cf. § 20.1 on NCs without rom.

 $r c_{000} + Su + Pr$  is the negative equivalent of the tripartite NC and  $r c_{000} + Pr$  that of the bipartite NC with a subject pronoun. In verbal clauses  $r c_{000} + c_{00}$  is used if an element other than the verb is negated.

The construction with the participle of  $\prec \infty$  is only found in combination with a prepositional phrase, interrogative or adverb as predicative complement. In these cases the construction with  $\prec \infty$  is an alternative for the bi- or tripartite NC or the construction with  $\neg \infty$ . The reason for the use of  $\prec \infty$  is not always clear.

If the predicative complement is a participle or adjective, it is most often in the absolute state; if it is a noun, it usually takes the emphatic state. These and other observations support Goldenberg's thesis that in the domain of syntax the category of participials should be considered as also comprising the participial adjectives.

#### CHAPTER TWENTY-FOUR

# **CLEFT SENTENCES**

#### 24.1 INTRODUCTION

In Chapter 18 we have seen that in tripartite NCs of the type Su-Ep-Pr the Ep serves to rhematize or focalize the preceding Su. If one follows a pragmatic definition of Su and Pr, this means that it marks the preceding element as the Pr (§ 18.2 [C]). But the rhematizing function of the Ep is not restricted to NCs. Also in verbal clauses the Ep is used to mark an element other that the verb as the comment or most salient information, in a pragmatic definition: to mark any preceding element as the Pr, as in 46:6 \_ nor month 'that God joined the battle with them' or 'that it was God who joined the battle with them'.

Clauses of this type have been called 'cleft sentences',<sup>1</sup> because of their similarities with this category in other languages. The term 'cleft sentence' was introduced by O. Jespersen for sentences such as it is... who, c'est lui, qui... The sentences are cleft in order 'to single out one particular element of the sentence and very often, by directing attention to it and bringing it, as it were, into focus'.<sup>2</sup> In these sentences the logical Pr is turned into the formal Pr of a nominal or copular sentence and the rest of the utterance is nominalized so as to become a subject clause of that sentence.<sup>3</sup> The focalized logical Pr is designated with the French term vedette, the rest of the utterance with the term glose. Thus cleaving the sentence 'you broke the window' results in 'it is you who broke the window' (or 'it is the window that you broke'); 'you' is the vedette and 'who broke the window' the glose, which serves as an explanation or gloss to 'it':4

 <sup>&</sup>lt;sup>1</sup> More precisely, 'imperfectly-transformed cleft sentences', see below, § 24.2.
 <sup>2</sup> Wertheimer, 'Cleft Sentences', 222, quoting Jespersen, idem, 'More Thoughts', 22; see also Jespersen, Analytical Syntax 73-74.

<sup>&</sup>lt;sup>3</sup> Cf. Goldenberg, 'Cleft Sentences', 128.

<sup>&</sup>lt;sup>4</sup> Goldenberg, 'Cleft Sentences', 128; cf. Wertheimer, 'Cleft Sentences', 223.

It is	you	who broke the window
pronominal subject	vedette	glose

#### 24.2 CLEFT SENTENCES IN SYRIAC LINGUISTICS

In Syriac studies 'cleft sentence' is employed to designate clauses of the type high matrix is you who said'. Here the enclitic arrow'cleaves' the sentence into two parts. Schematically it can be analysed as X - Ep - (verbal) clause, in which X (in the example: here) is the vedette and the clause following the enclitic (here) the glose. The enclitic can be considered as a pronominal Su with a function similar to 'it' in English cleft sentences:<sup>5</sup>

aur	രന	a isr
Х	Ep	clause
vedette	pronominal subject	glose

The Syriac cleft sentences disagree with the usual definition of cleft sentences in three respects:

- The glose is not marked formally as nominalized. We do not find "איזאיל מה אוור (סד (סד איזאיל).<sup>6</sup>
- When the clause is the transformation of a clause in which the X was the grammatical Su of the clause (e.g. איזעל מה איזעל as a transformation of איזעל 'you said') the glose still agrees with it, i.e. we do not find איזעל מס איזעל.<sup>7</sup>
- 3. The *vedette* precedes the pronominal Su.<sup>8</sup>

For Goldenberg these differences between the Syriac sentences under discussion and the 'standard' cleft sentences are reason to call the

<sup>&</sup>lt;sup>5</sup> Cf. Wertheimer, 'Cleft Sentences', 223.

<sup>&</sup>lt;sup>6</sup> The only exception is a orgen (x, x) orgen (x, y) if it is that...'; Goldenberg, 'Cleft Sentences', 130 n. 9, Nöldeke, Grammatik, § 374B; Duval, Traité, § 414; see also Bravmann, Arabic and General Syntax, 55. Compare the absence of a subordinate particle in English sentences of the type 'It is she I so admire'; (ibid., 53; Goldenberg, 'Niceties', 340). Contrast the presence of the Dalath in Babylonian Aramaic, on which see Goldenberg, 'Cleft Sentences', 128; idem, 'Niceties', 340.

 $<sup>^7</sup>$  Cf. Goldenberg, 'Cleft Sentences', 129: 'But in Syriac, the finite verb that follows the enclitic  $\frac{1}{600}$  in this construction is never marked formally as nominal to fit into the position it actually occupies, namely that of an extraposed topic.' See also idem, 'Tautological Infinitive', 50-57.

<sup>&</sup>lt;sup>8</sup> Wertheimer, 'Cleft Sentences', 223.

former 'imperfectly-transformed cleft sentences'.<sup>9</sup> For Muraoka they are reason to abandon the term 'cleft sentences' altogether.<sup>10</sup>

### 24.3 CLEFT SENTENCES AND RHEMATIZATION

In § 24.1 we have seen that the main function of the so-called cleft sentences is rhematization. In verbal clauses the verb usually is or contains the new information. If another element in the clause contains the salient information, a device is needed to turn the verb into the topic and that other element into the comment.<sup>11</sup> The rhematization is achieved by the enclitic element, either because it 'cleaves' the sentence and turns the preceding element into the predicate (Goldenberg) or because it is a particle that gives prominence or focus to the preceding element (Muraoka). Here too Goldenberg and Muraoka differ in their syntactic analysis of the construction, but agree in the evaluation of its function.<sup>12</sup>

As in the case of tripartite NCs we prefer to keep apart the syntactic and the pragmatic analysis. We agree with Goldenberg and Muraoka that the enclitic in the so-called cleft sentences functions as a rhematizer, turning the preceding element into the comment, but we think that there is not sufficient evidence for the claim that it is a device to turn the 'logical Pr' into the *grammatical* Pr.

In Syr the Ep follows the grammatical Su in

- 28:5 הא האוויא היה גבושא היה לא גבושא היה לא לא אוויא לא לא אוויא לא לא לא אוויא לא לא לא אוויא לא אוויא לא אוויא לא אוויא לא אוויא לא אוויא אוויא אוויא לא אוויא לא אוויא אווי

<sup>37:13,</sup> האמשמה אוא האמשמה 'Because his faithfulness makes him live'.<sup>13</sup>

<sup>&</sup>lt;sup>9</sup> For the sake of brevity we will use the term 'cleft sentences' for Goldenberg's 'imperfectly-transformed cleft sentences'.

<sup>&</sup>lt;sup>10</sup> Muraoka, 'Response to Wido van Peursen', 195.

<sup>&</sup>lt;sup>11</sup> In the case of tripartite NCs, the discussion about the rhematizing function of the Ep is confused by different definitions of Su and Pr. Is the element preceding the Ep by definition the Pr, or may the Ep also mark the grammatical Su as the comment, thus marking a deviation from its 'default' pragmatic function? See §§ 18.2 (C), 24.1.

<sup>&</sup>lt;sup>12</sup> Cf. Goldenberg, 'Cleft Sentences', esp. 116; idem, 'Niceties', 337-340; idem, 'Syriac Idiom', 26-28; idem, 'Tautological Infinitive', 50-51; Muraoka, *Classical Syriac for Hebraists*, § 103; idem, *Basic Grammar*, § 104.

46:6 Joined the battle with them?.

The Ep follows a prepositional verbal complement in<sup>14</sup>

13:16 מלגבת ביוצא And a man clings to his own kind'.

29:28 and som relonder of And you lend to God'.

37:8 محملا که محمد محمد محمد علم Because he too has himself in mind'.<sup>15</sup>

The Ep follows an adjunct in

- 4:24 המשארא משגבא שבמלא Because wisdom becomes known through speech'.
- 11:28 הבעל גבעולה הם השאבע ביצה 'Because in his end a man will be praised'.
- 51:27 مركد مد محله حدة Because I laboured for her a little'.

In a number of cases a cleft sentence is preceded by an extraposed element. In this construction the topicalizing function of extraposition (§ 21.2) and the rhematizing function of the Ep in cleft sentences is clearly visible, e.g.:

- 38:27b مالکہ مہمجمہ جس من (And night and day-on these things they reflect).

Interrogative clauses take the form of a cleft sentence very frequently, e.g.:

12:13 محمد بنا نامع علام 'For who will have mercy on a charmer (whom a serpent has bitten)?'

Since interrogative pro-words are by definition logical predicates, they are especially apt to enter the position of the *vedette* of a cleft sentence.<sup>17</sup> Clauses of this type too are often preceded by an element in extraposition, e.g.:

 $<sup>^{13}</sup>$  The word that is focalized here plays a prominent role in Syr and other witnesses of SirII, see § 2.4.1.

<sup>&</sup>lt;sup>14</sup> See also 38:27b, 27d, quoted below.

 $<sup>^{15}</sup>$  For an alternative analysis see § 21.2 (A), n. 7. The second on does not occur in 7a1.

<sup>16</sup> on does not occur in the other textual witnesses.

 <sup>&</sup>lt;sup>17</sup> Goldenberg, 'Cleft Sentences', 130. Cf. French qu'est-ce que... On Syriac حمد (= محم see Nöldeke, Grammatik, §§ 233, 311 (end).

As far as Heb is available, it does not have an element corresponding to the Ep.<sup>19</sup> In 46:6 Syr differs from Heb not only in the use of the Ep, but also in word order:

46:6 האלמש מס אמיב בכמס 'That God joined the battle with them'; B כי צופה ייי מלחמתם.

#### 24.4 CLEFT SENTENCES AND NOMINAL CLAUSES

The analysis of the so-called cleft sentences shows similarities with that of tripartite NCs of the type Su-Ep-Pr. The two patterns can be represented by e.g.

مت محمد متر 'You are my brother' or 'It is you who are my brother' (tripartite NC) and

مته محمد 'You said' or 'It is you who said' (cleft sentence).

The two types occur in parallelism in

30:22 مرجع من معند من المتعلم المتعلم المعندي المعربي المعربي المعربي المعرفي المعرفي المعرفي المعرفي 'Joy of the heart is a man's life and a man's reflections make his life long'.

The function of the Ep seems to be the same in both patterns. In Muraoka's view it is a rhematizer, which adds prominence to the preceding element.<sup>20</sup> Goldenberg analyses both patterns as  $P-s \parallel Su$ . In his view the *vedette* and the Ep in cleft sentences make up a nuclear

<sup>&</sup>lt;sup>18</sup> More examples in § 21.2 (end).

<sup>&</sup>lt;sup>19</sup> Cf. Goldenberg, 'Syriac Idiom', 26: 'Here Syriac idiom, perfectly represented in the translated texts of all levels, offers means of expression more explicit than those usually available in Hebrew or in Greek. What Hebrew and Greek in their written forms express by word-order only, is made explicit in idiomatic Syriac'; see also Weitzman, Syriac Version, 24 and idem, From Judaism to Christianity, 58.

<sup>&</sup>lt;sup>20</sup> Muraoka, 'Response to Goldenberg', 44; idem, *Classical Syriac for Hebraists*, § 103: The basic function of the enclitic is 'to extrapose or underline the immediately preceding clause component, mostly in the manner of a cleft sentence'. But in a later publication ('Response to Wido van Peursen', 195) Muraoka says: 'In some of my past studies I myself entertained the notion of cleft sentences as one of several possible analyses of the structure under discussion, alongside alternatives such as *casus pendens*, extraposition, and emphasis. I now believe that that we should abandon the category of cleft sentence as applicable at all to classical Semitic languages'.

nominal sentence that is comparable to the nucleus of Pr + Ep in tripartite NCs.<sup>21</sup>

<sup>&</sup>lt;sup>21</sup> Cf. Goldenberg, 'Cleft Sentences', 129–130; idem, 'Syriac Sentence Structure', 135; idem, 'Niceties', 338–339; Wertheimer, *Problems*, 46–47. Compare also our remarks on pronominal agreement as a means of keeping clause nuclei intact in  $\S$  21.3.1.

### CHAPTER TWENTY-FIVE

# FUNCTIONS OF THE PRONOUN

# 25.1 CLAUSE PATTERNS WITH THE ENCLITIC OR THE INDEPENDENT PERSONAL PRONOUN

In the preceding chapters we have seen a number of clause patterns containing the Ep or the independent personal pronoun. In the present chapter we will put them together and make a comparative analysis. We have seen the following constructions.

Bipartite nominal clauses

Pr-Supron (§ 17.1 [C])

15:18 مم معده 'And He is strong in miracles'.

With a discontinuous Pr:

1:15 محمعمه, مر معدله She is with the people of truth'.

With ellipsis of the Su ( $\S$  17.3):

3:4 محد حوله 'And when he prays'.

Supron-Pr (§ 17.1 [D])

Only examples in which the Pr is a participial:

1:20 האבאר אד אר אין אראי לא אין אין 'To whom she is better than all treasures'.

Another element precedes the Su:

13:13 גבת עלהבא אינא מהלא 'That you walk with despoilers'.

Tripartite nominal clauses

Su-Pr-Ep (§ 18.2 [A])

. All wisdom comes from the Lord' حل سحکہ کے عدر ہنکہ ہر 1:1 -

The Su is a pronoun:

1:1 مصر حص مر مح حلمت 'And she is with Him from eternity'.

The Su is an infinitive:

27:21 מס מבואה אישה מסביא ואין But to reveal secrets is despair'.

Pr-Ep-Su (§ 18.2 [B])

5:6 resident and resident 'The Lord is merciful'.

The Su is an infinitive:

11:21 مريك تعنيد من مدم حنه المحمدية، المحمدية، من علم For it is in the Lord's power to make the poor one rich suddenly'.

With a discontinuous Pr:

2:11 מעצ העבאנא מישכאנא מישכאנא לא 'Because the Lord is compassionate and merciful'.

The Pr is an interrogative:

18:8 حدیم محمد محمد (What are the sons of man?'

Su-Ep-Pr (§ 18.2 [C])

16:11 مرمحمه 'It would be amazing'.

The Su is a personal pronoun of the 2nd pers. masc. (§ 18.3):

36:22 האוה משג יThat you alone are God'.

The Su is a personal pronoun of the 3rd pers. masc.; contraction with the Ep:

41:3 מאר געסיט בעל יBecause it is your portion'.

The Su is an interrogative pronoun; with extraposition (§ 21.2, end):

Pr-Su-Ep (§ 18.2 [D])

6:16 האבא גועג לאלא מסים '(A faithful friend is a medicine of life) and he who fears God is one'.

Quadripartite nominal clauses

Su-pron-Ep-Pr (§ 19.1)

19:20 העבמא הי, הי, הי מגעולה 'And fear of God is wisdom'.

Not attested in Syr: Pr-pron-Ep-Su.

'Cleft sentences'

Su-Ep-Verb (§ 24.3)

46:6 and row on rodres 'That God joined the battle with them'.

The Su is an interrogative pronoun:

12:13 محمد معند نامعتر علد 'For who will have mercy on a charmer (whom a serpent has bitten)?'

The Su is an interrogative pronoun; the object stands in extraposition:

10:29 خي دهيست معم حده ديدهم, He who condemns himself—who will acquit him?'

Complement-Ep-Verb (§ 24.3)

29:28c and som relondred o 'And you lend to God'.

Preceded by an element in extraposition:

38:27 مم جمع من من من (And night and day they reflect upon these things'.

Adjunct-Ep-Verb (§ 24.3)

51:27 ميلد داخمة من حجله حض Because I laboured for her a little'.

In Syr we do not find cases where the Ep follows a verb as in

Laws 539 محمد مصر عدم (If it is learning that you desire'.1

<sup>&</sup>lt;sup>1</sup> Ed. Drijvers, 4, line 19; cf. Nöldeke, Grammatik, § 221.

#### *Extraposition*

Personal pronoun in extrapostion (§ 21.2 A [a]):

37:8 مت مت محفد مت عدمة 'Because he too—he has himself in mind'.

#### Pronominal agreement

An independent pronoun precedes a nominal subject (§ 21.3 B [4]).

23:2 محتک معدی کل عمر That the Lord forbid that I would transgress'.

# 25.2 DISCUSSION

In many tripartite NCs, as well as in the so-called imperfectly transformed cleft sentences, the enclitic or serves to indicate focus on the immediately preceding clause constituent. This observation is valid regardless of the question as to whether we describe the Ep as an emphatic particle that gives prominence to the preceding element (Muraoka) or as a rhematizer, which turn the preceding element into the predicate (Goldenberg). A similar function can be identified where the preceding constituent is other than a noun or noun phrase. In fact, the enclitic pronoun may follow any part of speech, even a verb.<sup>2</sup>

The usages discussed in the present and preceding chapters differ from that of the independent personal pronoun in verbal clauses, although there is some overlap in the functions. Thus in a clause such as

15:12 (Do not say) He caused me to stumble'.

the independent personal pronoun in first position turns the Su of אומלע, into the rheme: 'It is due to Him that I stumble'. Also r + r pronoun is frequently found in verbal clauses,<sup>3</sup> e.g.:

23:24 محمد محمد محمد 'And also she will go out from the community'.4

<sup>&</sup>lt;sup>2</sup> Muraoka, Classical Syriac for Hebraists, 60–61 n. 121; in his Basic Grammar Muraoka devotes a separate paragraph to the focusing function of the Ep (§ 110); Nöldeke, Grammatik, § 221; Duval, Traité, § 302; Brockelmann, Grammatik, § 194.

<sup>&</sup>lt;sup>3</sup> Cf. Chapter 21, n. 6, and Nöldeke, Grammatik, § 220A.

In other verbal clauses the independent personal pronoun is a resumptive element, e.g.:

through it will stumble'.

According to Muraoka the pronoun in quadripartite NCs is originally a similar resumptive element.5

A full discussion of these other usages is beyond the scope of the present study. The usages that have been treated show an interesting interrelatedness, even though they are often treated separately and have received different labels. The subtle ways in which the Ep can clarify the syntactic and pragmatic structure in various clause types can rightly be called a 'nicety of Syriac syntax'.6

<sup>&</sup>lt;sup>4</sup> Compare also 46:6 ممد مه علم دمه And also he wholly followed God'; B: וגם כי מלא אחרי אל.

 <sup>&</sup>lt;sup>5</sup> See above, Chapter 19, n. 3.
 <sup>6</sup> This designation is taken from Goldenberg's famous article 'Niceties'.

# PART FIVE

# TEXT HIERARCHY

## CHAPTER TWENTY-SIX

# PRELIMINARY REMARKS ON CLAUSE HIERARCHY

# 26.1 INTRODUCTION

The present chapter deals with the question of how clauses combine to constitute texts. A text differs from a collection of unrelated sentences in that it can be defined as a unified whole.<sup>1</sup> But what makes a text a unified whole? In what respect does a text differ from a collection of random sentences? And how is a text recognized as text? In answering these questions one can focus on logical or conceptual *coherence* relations between the individual discourse units, or concentrate on the *cohesion* of a text, brought about by the formal linguistic signals marking the interrelatedness of its units. Before we address the question of how discourse units are connected to constitute a coherent and cohesive text, we should discuss briefly the concept of 'discourse units' and its relation to the grammatical category of 'clauses' (§§ 26.2–26.3).

### 26.2 EMBEDDING AND HYPOTAXIS

Traditional Semitic grammars usually distinguish two types of clause relations: coordination and subordination. Coordination refers to asyndetic clause connections or constructions with a coordinating conjunction (such as the Syriac o); subordination covers subject and complement clauses, relative clauses, and other clauses introduced by a subordinating conjunction.<sup>2</sup> This distinction between coordination

<sup>&</sup>lt;sup>1</sup> Cf. e.g., Halliday-Hasan, Cohesion in English, 1-2.

<sup>&</sup>lt;sup>2</sup> Thus, e.g. Costaz, Grammaire, 201-216; Wertheimer, 'Functions', 267-286; Waltke-O'Connor, Biblical Hebrew Syntax, Ch. 38-39; Von Soden, Grundriss, Ch. 6 (§§ 163-180); Tropper, Altäthiopische Grammatik, Ch. 65 (pp. 233-253). Costaz, Grammaire, 201-214, discusses under 'subordinate clauses' ('propositions subordonnées') (a) subject clauses and attributive clauses; (b) complement clauses; (c) circumstantial clauses'.

and subordination is part of a long grammatical tradition and is not restricted to Semitic linguistics. However, in their influential 1988 article C. Matthiessen and S.A. Thompson have questioned the use-fulness of the label 'subordination',<sup>3</sup> because it refers to two distinct phenomena: embedding and hypotaxis. Embedding is the phenomenon that one clause functions as a constituent within another clause. Hypotaxis is a phenomenon that concerns the way in which clauses are connected. It is the grammaticalization of rhetorical relations of the so-called Nucleus-Satellite kind.<sup>4</sup> To the best of our knowledge there are no studies that apply Matthiessen's and Thompson's insights to Syriac or other Semitic languages, except for Winther-Nielsen's study on Biblical Hebrew.<sup>5</sup>

In traditional Semitic grammars one can find more than once the remark that a 'subordinate clause' functions as a clause constituent in a main clause, be it as subject, as complement, as attribute (in the case of relative clauses) or as adjunct (in the case of all kinds of adverbial clauses).<sup>6</sup> This view too is widespread and not restricted to Semitic studies.<sup>7</sup> Matthicssen and Thompson have argued that it should also be abandoned, because it is impossible to define or even characterize 'subordinate clauses' in strictly sentence-level terms.<sup>8</sup> The main argument that supports their view is that one clause may combine with a combination of clauses rather than a single clause. In such cases it is quite clear that there is no single clause of which the 'subordinate clause' could be an embedded constituent.<sup>9</sup> Matthiessen and Thompson's English examples can be supplemented with an example from Syr:

<sup>&</sup>lt;sup>3</sup> Cf. esp. Matthiessen-Thompson, 'Structure of Discourse', 317: 'There is no advantage to postulating a grammatical category of "subordinate" clause'.

<sup>&</sup>lt;sup>4</sup> Matthiessen-Thompson, 'Structure of Discourse', 275, 301.

 $<sup>^5</sup>$  Winther-Nielsen, *Functional Discourse Grammar*, 55–56. Winther-Nielsen discusses the distinction between 'embedding' and 'cosubordination by dependency' in his § 2.3.1.

his § 2.3.1. <sup>6</sup> Thus e.g. Costaz, Grammaire, 201; Richter, Grundlagen III, 193; Von Soden, Grundriss, § 163.

<sup>&</sup>lt;sup>7</sup> Cf. e.g. Jespersen, *Philosophy of Grammar*, 103–106. It is also found in more recent English grammars; see the references in Matthiessen–Thompson, 'Structure of Discourse', 279–280.

<sup>&</sup>lt;sup>8</sup> Matthiessen-Thompson, 'Structure of Discourse', 275.

<sup>&</sup>lt;sup>9</sup> Matthiessen-Thompson, 'Structure of Discourse', 281.

37:12-13 , m mhazzumi لمه عطی من معلی مراح علی مراح , maush [W-<Cj>] [>N <Cj>] [MV>B <PC>] [LK <Co>] [L-NPCH <Co>] [HW <Su>] [MV>B <PC>] [MVWL D-<Cj>] [HJMNWTH <Su>] [HJ <Ep>] [TXJWHJ <PO>] And if he does evil to you, he does evil to his own soul, and if he does good to you, he does good to his own soul. Because his faithfulness makes him live.

It will be evident that the clause in the final line relates to the preceding *clause combination* rather than only to the simple clause in the second line.

According to Matthiessen and Thompson the traditional argument for the interpretation of 'adverbial clauses' as 'adverbials', the socalled substitution test, is invalid. If we paraphrase hypotactic clauses with a prepositional phrase (e.g. 'before he left the city' > 'before his leaving the city') the result is a grammatical metaphor in which the complement of the metaphor is a nominalization that is rather different from an adverbial (e.g. 'before noon').<sup>10</sup>

J. Schilperoord and A. Verhagen have elaborated Matthiessen's and Thompson's theory by providing an explanation for the exceptional status of embedded clauses (subject clauses, complement clauses and restrictive relative clauses). They argue that this status is related to the 'condition of discourse segmentation': 'If a constituent of a matrixclause A is conceptually dependent on the contents of a subordinate clause B, then B is not a separate discourse segment'.<sup>11</sup> In other words: the exceptional status of embedded clauses is not due to their dependency on the matrix clause, but rather to the dependency of the matrix clause on the embedded clause for its conceptual realization. Compare e.g.

3:21 دمتد کہ ہدکہ 'Do not seek what is too difficult for you'.

The clause  $4 \times 1$  'do not seek' is not conceptually independent without the object clause  $4 \times 1$  'what is too difficult for you'. In other words, it depends for its conceptual realization on the embedded clause. As we shall see in the following paragraph, this turning upside-down of the notion of dependency has important consequences for the delimitation of discourse segments.

<sup>&</sup>lt;sup>10</sup> Matthiessen-Thompson, 'Structure of Discourse', 280-281.

<sup>&</sup>lt;sup>11</sup> Schilperoord-Verhagen, 'Conceptual Dependency', 150; quotation from Verhagen, 'Subordination and Discourse Segmentation', 340.

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#### 26.3 CLAUSES AND DISCOURSE SEGMENTS

In § 16.1 we have defined 'clause' as any construction in which predication occurs. In many cases clauses function as discourse segments, that is, the minimum building blocks that constitute a discourse. This is not only true for simple main clauses, but also for hypotactic clauses. Thus adverbial clauses introduced by a subordinating conjunction function as separate discourse segments. Compare e.g.

```
23:16 א גא דאסג בא גע גע גע גע
[L> <sp><Aj>] [NTINJX <PC>]
[<DM> D-<Cj>] [T>QD <Pr>] [BH <Aj>] [NWR> <Su>]
He does not rest till a fire burns in him.
```

In this case the second clause is a separate discourse segment.<sup>12</sup> The clause combination with the temporal conjunction  $x \xrightarrow{} can$  be regarded as a grammaticalization of the discourse relation between the two segments.

There are cases, however, where a clause does not coincide with a separate discourse segment. Whereas 'clause' is a syntactical category, the identification of 'discourse segments' is based on conceptual considerations.<sup>13</sup> The segmentation of a text into clauses may result in incomprehensible units that cannot be regarded as discourse segments because they do not have an 'independent functional integrity'.<sup>14</sup> Thus in the case of embedding it is preferable to take the embedded clause and its host clause together as a single discourse unit (§ 8.8). Compare e.g.<sup>15</sup>

4:21 mianers etalama durea etala etalama dures dures etalama dures dures etalama dures dur

<sup>&</sup>lt;sup>12</sup> We could describe the first clause as the nucleus and the second as the satellite; cf. Matthiessen-Thompson, 'Structure of Discourse', 289-290; Mann-Thompson, 'Rhetorical Structure Theory', 265-271.

<sup>&</sup>lt;sup>13</sup> Cf. Schilperoord-Verhagen, 'Conceptual Dependency'; pace Mann-Thompson, 'Rhetorical Structure Theory', 248, and Sanders-Van Wijk, 'PISA', 97, 126.

<sup>&</sup>lt;sup>14</sup> Mann–Thompson, 'Rhetorical Structure Theory', 248. <sup>15</sup> See also the example from 3:21 at the end of § 26.2.

For there is a shame that creates sins, and there is a shame the honour of which is goodness.<sup>16</sup>

Although from a syntactic viewpoint we can distinguish four predication structures, in an analysis of the discourse structure the second and fourth clauses should be taken as embedded clause constituents to their respective host clauses. Defining embedding structures in terms of the conceptual dependence of the matrix-clause on the embedded clause, rather than the other way round, <sup>17</sup> we can regard the matrixclauses in the first and the third lines as dependent for their conceptualization on the embedded clauses in the second and the fourth lines.<sup>18</sup>

This procedure of segmentation of discourse units can also be applied to more complex structures such as

```
14:20-26 האשימה של אים (...) הניז המשו האשיעה אים 14:20-26 האשינה וער אים וואים אים אים אים אים אים אים אים אים
   Lero (...) Eiros suron, I anzin
[VWBWHJ <Su>] [L-GBR> <PC>]
   [D-<Re>] [B-XKMI> <Co>] [NHW> <Pr>] [RN> <PC>] (...)
   [D-<Re>] [NPN><Pr>] [<L>WRXTH <Co>] [LBH <Ob>] (...)
   [D-<Re>] [NRM> <Pr>] [>JDWHJ <Ob>] [<L SWKJH <Aj>]
Blessed is the man who is reflecting upon wisdom (...)
who directs his heart to her ways (...)
and who lays his children<sup>19</sup> on her boughs (...)^{20}
```

In the traditional notion of dependent clauses, all the *d*-clauses are dependent on the first line. If it comes to the segmentation of this passage into minimal discourse units, however, we should take only the matrix clause (the first line) and the first subordinate clause together. While the matrix needs the first subordinate clause for its conceptualization, it can dispense with the others.<sup>21</sup>

Our observations on restrictive relative clauses do not apply to nonrestrictive relative clauses. Compare e.g.

<sup>16</sup> Perhaps we should read robando robards; see § 1.2.

<sup>&</sup>lt;sup>17</sup> Cf. the quotation from Schilperoord-Verhagen, 'Conceptual Dependency', 150 in § 26.2. <sup>18</sup> Verhagen, 'Subordination and Discourse Segmentation', 340.

<sup>19</sup> Reading , instead of , maard; cf. Chapter 3, n. 102.

<sup>&</sup>lt;sup>20</sup> Note that we have quoted here only three lines from a passage consisting of sixteen lines.

<sup>&</sup>lt;sup>21</sup> Cf. Verhagen, 'Subordination and Discourse Segmentation', 342. Van Peursen, 'Clause Hierarchy and Discourse Structure'.

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nich was called over Israel

The second line is a relative clause to regardler 'God', the third line a relative clause to مرمكم 'the name of God'. However, the first line is not dependent on the second and the third lines. The conceptual realization of radra and radra is independent of the following relative clauses, which rather provide additional information.<sup>22</sup>

#### 26.4 COHERENCE AND COHESION

The way in which discourse units are connected to form a text can be described in terms of 'coherence' and in terms of 'cohesion', 'Coherence' refers to the conceptual organization of a text. If the focus is on the content this concerns referential or topical continuity.<sup>23</sup> Coherence can also be described in terms of the conceptual relations between discourse segments. The relations between discourse segments, called 'relational propositions'<sup>24</sup> or 'coherence relations',<sup>25</sup> have attracted a lot of attention in the past few decades. The basic insight underlying various approaches in this field is the fact that 'in addition to the propositions represented explicitly by independent clauses in a text, there are almost as many propositions (...) which arise (often implicitly) out of combinations of these clauses. (...) Often unsignalled, these relational propositions can be shown to be the basis for various kinds of inferences and to function as elements of communicative acts.'26 Compare e.g.

 $<sup>^{22}</sup>$  Cf. Verhagen, 'Subordination and Discourse Segmentation', 339, 341; Schilperoord-Verhagen, 'Conceptual Dependency' 149. See also some variant readings involving the relative s and s given below, in § 26.7.2.

 <sup>&</sup>lt;sup>23</sup> Sanders–Spooren–Noordman, 'Coherence Relations', 2.
 <sup>24</sup> Mann–Thompson, 'Relational Propositions'.

<sup>&</sup>lt;sup>25</sup> Sanders-Spooren-Noordman, 'Coherence Relations'. Rather than assuming that all 'relational propositions' or 'coherence relations' are cognitively based (cf. Mann-Thompson), Sanders, Spooren and Noordman argue that the set of coherence relations is ordered and that there are a few 'cognitive primitives' from which the coherence relations derive; cf. ibid. 4-5.

43:4-5 محلمة المحلم محلك المحلم ال [W-<Cj>] [MNHR <PC>] [ZLJQWHJ <Ob>] [W-<Cj>] [MCRG <PC>] [<JN> <Ob>] [RB <PC>] [HW <Ep>] [MRJ> <Su>] And it enlightens its rays and dazzles the eyes. Great is the Lord who

And it enlightens its rays and dazzles the eyes. Great is the Lord who made it.

What is the conceptual relation between the description of the breathtaking appearance of the sun in 43:4 and the remark about the Lord, its Maker, in 43:5? The lines quoted are part of a hymn on God's glory in creation. One could reasonably argue that the main focus is on God's greatness and that the manifestations described in 43:4 serve as arguments to support the claim about God's greatness in 43:5; in other words: that there is an Argument-Claim relation between the two verses.<sup>28</sup> Conceptual relationships such as, for example, this one make the hymn what it is: a coherent textual unit. These coherence relations can be established almost independently of the linguistic markers of clause relations. Thus in the present example there is no signal that these clauses are connected, except for the object suffix attached to the verb in 43:5. The nature of the conceptual relation between the two clauses is not signalled at all. The coherence arises, so to speak, from the fact that the two lines are put together.<sup>29</sup>

While 'coherence' concerns the conceptual relations between discourse segments, 'cohesion' relates to the explicit markers of underlying conceptual relations.<sup>30</sup> Compare the following two passages:

<sup>&</sup>lt;sup>26</sup> Mann-Thompson, 'Relational Propositions', 57; see also Mann-Thompson, 'Rhetorical Structure Theory' 244: 'RST provides a general way to describe the relations among clauses in a text, whether or not they are grammatically or lexically signalled'; ibid., 260-261: 'Relational propositions, therefore, challenge theories of language that equate the communication effect of a text with the "meanings" of its sentences and compose those meanings from the meanings of its syntactic structures and lexical items.'

<sup>&</sup>lt;sup>27</sup> 12a1fam reads on cf. above, § 26.3, on non-restrictive relative clauses and below, § 26.7.2.

<sup>&</sup>lt;sup>28</sup> Following the taxonomy of Sanders, Spooren, and Noordman, 'Coherence Relations', 13.

<sup>&</sup>lt;sup>29</sup> But note that Heb (B+M) has the conjunction :; see below, § 26.7.3.

<sup>&</sup>lt;sup>30</sup> Sanders-Spooren-Noordman, 'Coherence Relations', 2-3. The linguistic surface cues play an important role in the Procedure for Incremental Structure Analysis (PISA); cf. Sanders-Van Wijk, 'PISA', 122; on the concept of 'cohesion' see also Halliday-Hasan, *Cohesion in English.* 

```
4:20-21 אנידי שלהל הבישא הבי נפאר אבישוא בלהל גידינוא 4:20-21
  Khazet mierts Khamz bera Katin Kiss Khamz
[<DN> <Ob>] {VR <Pr>]
  [W-<Cj>] [DXL <Pr>] [MN BJC> <Co>]
        [W-<Cj>] [MN NPCK <Co>] [L> <Ng>] [TBHT <Pr>]
     [MVWL D-<Cj>] [>JT <eX>] [BHTT> <Su>]
           [D-<Re>] [BRJ> <PC>] [XVH> <Ob>]
        [W-\langle C_j \rangle] [>JT \langle eX \rangle] [BHTT \rangle \langle Su \rangle]
           [D-\langle Re \rangle] [>JQRH \langle Su \rangle] [VJBWT \rangle \langle PC \rangle]
Observe the time and fear what is wrong,
and do not be ashamed of yourself.
For there is a shame that creates sin
and there is a shame the honour of which is goodness.
ה. ביא אינה דעהיא בנסעיא מנגאת, הנא המאודתב לבהאהבלה 8-7:5
   היבלמהו הנוצש ההים הלום האשב שהים השטו אנה החמש
[>N <Cj>] [QN> <PC>] [>NT <Su>] [RXM> <Ob>]
        [B-NSJN> <Aj>] [QNJWHJ <PO>]
     [W-<Cj>] [L> <Ng>] [TSTRHB <Pr>] [L-MTTKLW <Pr>] [<LWHJ <Co>]
  [>JT <eX>] [RXM> [B->PJ C<T> <sp>] <Su>]
     [W-<Cj>] [L> <Ng>] [Q>M <PC>] [B-<DN> [D->WL YN> <sp>] <Ti>]
If you acquire a friend, acquire him with testing,
and do not make haste to rely on him.
There is a friend 'in the face of the time'
and he will not stand in the time of affliction.
```

In both cases a recommendation is followed by a clause indicating the reason for the recommendation, and in both cases the coherence relation between the imperative clause and the following  $\lambda_{mr}$  clause can be described as a Claim-Argument relation.<sup>31</sup> The two examples differ, however, in that in the first example the  $\lambda_{mr}$  clause is introduced by the causal conjunction  $\lambda_{mr}$ , while in the second example it is juxtaposed asyndetically. In other words, the first example has an explicit linguistic marker of the coherence relation, while the second has not.<sup>32</sup> Many pairs like this one can be collected to show that coherence relations are sometimes marked explicitly, while in other case they remain implicit. They show that the linguistic signals of the conceptual relations between clauses are optional grammaticalizations of these relations.

<sup>&</sup>lt;sup>31</sup> According to the taxonomy of Sanders, Spooren and Noordman ('Coherence Relations' 13); Claim-Argument is a subcategory of the Causal-Pragmatic relationship.

ship.  $^{32}$  In Hcb (A) such a linguistic signal is present: 6:8 opens with the causal conjunction  $\mathfrak{D}$ .

Taking into account that linguistic signals of clause connections can be regarded as optional grammaticalizations or 'occasional manifestations'<sup>33</sup> of underlying conceptual relations, it will be evident that an analysis of these signals will not cover all aspects of the organization of discourse. In the study of ancient texts, however, it is the best thing to start with. An approach that proceeds in the other direction, that is, from the conceptual relations between discourse segments to their optional linguistic markers is only possible if one knows the conceptual relations. In their presentation of the Rhetorical Structure Theory, Mann and Thompson state explicitly that one of the basic requirements to apply their theory is that 'the analyst has access to the text, has knowledge of the context in which it was written, and shares the cultural conventions of the writer and the expected readers',<sup>34</sup> This is not the case when we are dealing with ancient texts.<sup>35</sup>

The examples given above concern the use or non-use of conjunctions. However, there are a number of other signals or 'ties' that give a text cohesion.<sup>36</sup> These will be discussed in the following paragraph.

## **26.5 COHESIVE ELEMENTS**

Having said that we give priority to the analysis of linguistic signals of coherence relations, we should address the question as to what these signals or ties are that give a text cohesion. In the present paragraph we give a preliminary survey of the parameters that have been used in the computer-assisted interactive text-hierarchical analysis of the CALAP project.37

The parameters are used by the computer program syn05 to calculate relations between clauses (§ 8.9). At the present stage the computerassisted analysis has to cope with some shortcomings. One problem concerns the importance attached to the parameters. While there will be little discussion that the parameters listed below play a role as cohesive elements, it is very difficult to set up general rules about the weight given to the parameters. The human researcher may wish to re-

<sup>&</sup>lt;sup>33</sup> Mann-Thompson, 'Relational Propositions', 89.

<sup>&</sup>lt;sup>34</sup> Mann-Thompson, 'Rhetorical Structure Theory', 245-246.

<sup>&</sup>lt;sup>35</sup> See also our arguments for a form-to-function approach in § 7.2.1.

<sup>&</sup>lt;sup>36</sup> For the concept of 'ties' see Halliday-Hasan, Cohesion in English, 3–4. <sup>37</sup> Cf. Talstra, 'Hierarchy of Clauses'; Den Exter Blokland, *Text Syntax*, 143–152; Bosman, 'Lamentations 3 and 5'; idem, 'Deuteronomy 8'; Dyk, '2 Kings 18 and 19'.

ject a suggestion of the program as to which clauses are related because he or she attaches different weight to them. Another problem is that the computer can register formal data, but that these data may differ in their relevance. For example, not every repetition of a morpheme is a real correspondence. However, even if the human researcher rejects the suggestion made by the computer, he or she should do so on the basis of grammatical arguments as much as possible.

1. Clause opening type. An important indication for the relation of one clause with a preceding clause is its clause opening type: asyndetic or syndetic; parataxis (e.g.  $\circ$ ) or hypotaxis (e.g.  $\imath$ ).

2. Grammatical clause type. Sequences of clauses of the same type generally have a higher degree of cohesion. A basic distinction is that between nominal and verbal clauses. In the case of verbal clauses we can discern different patterns on the basis of the verb form used.

3. Grammatical and lexical correspondences. Morphological correspondences between clause constituents in two clauses generally mark a higher degree of cohesion. The computer program calculates the number of identical morphemes and can register parameters such as identical person-number-gender of the verb, a suffix attached to a verb or a suffix attached to a noun. Lexical correspondences contribute to or confirm the clause connections established with the help of syntactic data.

4. Distance. For each clause a preceding clause is sought to which it can be matched according to the above-mentioned parameters, such as morphological and lexical correspondences and clause type. The computer gives a score to each preceding clause on the basis of the parameters and the weight attached to them. The distance to the preceding clauses is also taken into account in establishing the score. This implies that if on the basis of the listed parameters two clauses have an equal score, the computer will suggest a connection between clauses that have a smaller distance.

5. Set of participants. This relates to the set of participants that are present in the text and the way in which they are referred to. Continuity of the set of participants contributes to the cohesion of the text. In

the case of subject or object continuity, pronominal reference (e.g. 'Abraham said... and he went') is more cohesive than nominal reference (e.g. 'Abraham said... and Abraham went'). Subject change can be an important marker of discontinuity, but the discontinuity is weaker if the new subject is not expressed.<sup>38</sup>

6. Syntactic marking of paragraphs. This is somewhat different from the other 'ties', in that the opening of a new paragraph marks discontinuity rather than continuity. Nevertheless, syntactic paragraph markers are important to analyse the cohesion of a text and to establish which discourse units are closely connected and which are not. Some special clause types may function as paragraph markers. This has been claimed for the types [*wayyiqtol* Subject] and [*w*-Subject *qatal*] in Biblical Hebrew prose.<sup>39</sup> As to Biblical Syriac prose, J.W. Dyk has suggested that absolute specifications of time introduced by the preposition  $\Rightarrow$  mark more or less independent paragraphs.<sup>40</sup> In Syr the vocative functions as a syntactical devices to mark the opening of a new textual unit ( $\prec$  in 3:1; , in 3:8; 3:12 etc.). There are also some interjections that come preferably at the opening of a textual unit, such as  $\prec$  (41:1) or ,o (2:13; 41:8).

#### 26.6 BOTTOM-UP AND TOP-DOWN ANALYSIS

In § 7.6 we have characterized the CALAP method as a bottom-up approach. This means that the analysis proceeds from the lower linguistic levels to the higher ones: The analysis of words precedes the analysis of phrases, the analysis of phrases comes before that of clauses, etc. In the text level analysis, the bottom-up approach implies that the analysis proceeds from the individual text segments to the text as a whole, rather than the other way round.

The procedure of our computer-assisted analysis is also incremental. That is to say, the analysis starts with the first clause of the text. As we have indicated in § 8.9, the basic assumption in the analysis is that each clause is connected to a preceding clause. Accordingly,

<sup>&</sup>lt;sup>38</sup> For further details about Biblical Hebrew see De Regt, 'Paricipant Reference', 156-158; idem, *Participants*, 13-23.

<sup>&</sup>lt;sup>39</sup> Cf. Talstra, 'Hierarchy of Clauses', 96.

<sup>&</sup>lt;sup>40</sup> Dyk, '2 Kings 18 and 19', 532.

the second clause is taken as parallel to or dependent on the first clause. The third clause is connected either to the first or the second clause. In the interactive analysis the computer program calculates which of the two preceding clauses is the best candidate to be the mother clause. This calculation is based on the parameters presented in the preceding paragraph. The procedure continues till the end of the text. For each clause it is established to which preceding clause it is connected and what the type of the connection is.

The alternative procedure, a descendent or top-down analysis, starts from the text as a whole and attempts to identify the units of which it consists in a top-down analysis. Such a descendent analysis may be useful in a thematic or stylistic discourse analysis, but for the present study, with its main focus on the linguistic organization of texts, we prefer an ascendant analysis.<sup>41</sup>

#### 26.7 TEXT-CRITICAL AND TRANSLATIONAL ASPECTS

# 26.7.1 Markers of clause relations as optional grammaticalizations

As we have seen above, the linguistic signals of clause relations can be regarded as optional manifestations of conceptual relations. This implies that one conceptual relation between two clauses in the text (e.g. temporal, causal) can correspond to various types of clause connections in the surface structure of the text, some that mark the conceptual relation between the two clauses, others that do not. We have seen an example of this in § 26.4: A causal relationship is indicated by  $a + 200 \text{ m}^{-1}$  in 4:21, whereas the same coherence relation is not overtly marked in 6:8.<sup>42</sup>

<sup>&</sup>lt;sup>41</sup> For the reasons behind this choice see also § 7.6 and cf. Den Exter Blokland, *Text Syntax*, 14, 136-137.

 $<sup>^{42}</sup>$  We can also refer here to the situation in Heb. In our study on the verbal system in Heb, we have seen that for various kinds of clauses (causal, temporal, final, consecutive, explicative, conditional and comparative) a wide range of constructions (syndetic and asyndetic; paratactic and hypotactic) is used; see Van Peursen, *Verbal System*, Part Three.

### 26.7.2 Inner-Syriac variants

Variation in the use of the linguistic signals of clause relations is visible if we compare different passages in the same corpus, but also if we compare different textual witnesses of the same passage. Compare e.g.

In this verse 7h3 has  $\circ$  'and' instead of x the difference between 7h3 and the other manuscripts does not pertain to the rhetorical structure of this verse, but to the use of a linguistic marker of the coherence relation between the two lines. Compare also

```
21:28 من تمحن حد محله حله مدله، عد محمد عمرون معنه (حديث) معنه (حديث) معنه
[<JJQ> <PC>] [NPCH [D-XKJM> <sp>] <Su>] [<L SKL> <Co>]
[D-<Re>] [L> <Ng>] [JD< <Pr>]
[MN> <Qo>] [N>MR <Pr>] [LH <Co>]
The soul of the wise man is grieved at the fool,
because he does not know what to say to him.
```

In this verse some manuscripts<sup>43</sup> have a  $1/\sqrt{2}$  instead of a. Both a  $1/\sqrt{2}$  and a are well-attested as conjunctions introducing a causal clause, but the range of functions of a is much wider than that of a  $1/\sqrt{2}$ . Accordingly, a  $1/\sqrt{2}$  narrows down the range of possible interpretations of the coherence relation between the two clauses.

The claim of Verhagen *et al.* that in the case of non-restrictive relative clauses the antecedent is conceptually independent and that the relative clause gives additional information is corroborated by variant readings involving relative  $x_i$  e.g.:

 $<sup>^{43}</sup>$  8a1<sup>c/mg</sup> 9c1 10c1.2 11c1 12a1*fam*  $\rightarrow$  according to the preliminary critical apparatus in the forthcoming volume of the Leiden Peshitta edition.

Like a filthy stone which is thrown in the street and everyone flees from its smell, so is the fool, and everyone turns afar from him.

In the last line MS 8a1 has a non-restrictive relative clause with  $d_{23}$  instead of the parallel clause with  $d_{23}$  in the other manuscripts.

```
37:1-2 ראמשל רשוב הלש רלג רעמיו העצע רבים

[BRM <Cj>] [>JT <eX>] [RXM> <Su>]

[D-<Re>] [CMH <Su>] [RXM> <PC>]

[D-<Re>] [L> <Ng>] [MV> <PC>] [<DM> L-MWT> <Co>]

But there is a friend, whose name is friend, who does not arrive to

death.
```

In this example i is followed by two relative clauses. The denotation of i is dependent on the first relative clause, but not on the second one. In the second one MSS 7h3 and 8a1 read i instead of i instead of i i i

#### 26.7.3 Multilingual comparison

The preceding examples concern inner-Syriac variants pertaining to hypotaxis. In the case of Syr, however, we are dealing with a translation from Hebrew and the question arises regarding the extent to which the cohesion markers in Syr correspond to those in Heb. If clause combining is regarded as a grammaticalization of conceptual relations, one expects considerable variation, because the grammaticalization of conceptual relations is a language-internal phenomenon.<sup>45</sup> Variant readings in the field of clause combining are indeed abundantly attested.<sup>46</sup> A number of times conceptual relations that remain implicit in Heb have been made explicit in Syr, e.g.:

<sup>&</sup>lt;sup>44</sup> See also the example from 43:5 quoted in § 26.4 (cf. n. 27); other examples occur in 14:26; 17:15; 17:29; 26:8; 29:11; 31:20; 38:32; 39:1; 38:5.

<sup>&</sup>lt;sup>45</sup> Cf. Matthiessen-Thompson, 'Structure of Discourse', 317, in their conclusions, mainly based on hypotaxis and discourse relations in English: 'There is an interesting consequence of these suggestions for attempts to consider clause combining from a cross-linguistic perspective: if hypotaxis in English is a grammaticalization of rhetorical relations, then it follows that the grammar of clause combining may differ radically from one language to another.'

<sup>&</sup>lt;sup>46</sup> See the examples mentioned in the present paragraph and further the examples given in the 'Systematisch-formale Darstellung von Sir 44,16a–45,26d' in Reiterer, *Urtext*, 34–50.

In Heb (B) 38:18 opens with an asyndetic clause where Syr has  $\pi^{47}$  A similar example occurs in 15:18, where Syr has  $\pi^{47}$  without a corresponding conjunction in Heb (A+B).

The opposite phenomenon, i.e. Heb has a linguistic signal of the conceptual relation between two clauses that is not recorded in Syr, is attested as well. In § 26.4 we have seen two examples in 6:8 and 43:5: Heb has the conjunction 'c, whereas Syr has an asyndetic construction.

In the comparison of sources in different languages, we find further support for the claim that the non-restrictive relative clause gives additional information, which can also be added in other ways, e.g.:

```
47:13 בשלא שלעכת האנשה אושע לה הן בלהם, עדויהה, הקלל גוביאה 47:13 ביואה שערה אושה באנים, איין ביואה אושרה איין
```

```
[CR> <PC>] [B-CLJ> <Aj>] [CLJMWN <Su>]
```

[W-<Cj>] [>LH> <Su>] [>NJX <Pr>] [LH <Co>] [MN KLHWN [XDRWHJ <ap>] <Aj>] [MVL D-<Cj>] [NBN> <Pr>] [BJT> <Ob>] [L-CMH <Aj>] [L-<LM <Ti>]

Solomon dwelt in peace and God gave him rest on all his sides, so that he would build a house for His name for ever.

Syr has the conjunction x dable base corresponding to  $\pi B$ , which introduces a non-restrictive relative clause.

In rendering a Hebrew text into Syriac, the Syriac translator could —within the restraints of the target language—use linguistic signals of clause relations and cohesion where they were already present in the

<sup>&</sup>lt;sup>47</sup> From our general observations in this paragraph it will be obvious that there is no reason to emend an additional " on the basis of Gr γάρ or Syr s (cf. Van Peursen, Verbal System, 377 (pace Smend, Jesus Sirach, 343).

<sup>&</sup>lt;sup>48</sup> According to the edition of the Hebrew Academy there are traces of an added  $\Im$  in MS A, but it is hard to discern them in the manuscript. Here too it is imprecise to say that Syr and Gr add  $\Im$ , because this suggests that the translators added or read it in their Hebrew source. If one wants to describe the relationship between the textual witnesses in terms of an addition, one can say no more than that Gr adds  $\Im$ , pace Peters, *Ben Sirach*, 131.

Hebrew text, omit them if they occurred in the Hebrew, or add them if they did not occur in the Hebrew. It follows that we cannot draw firm conclusions from the presence or absence of such a linguistic marker in Syr about its *Vorlage*, unless there are reasons to assume that the translator tried to mirror every word and particle of the source text.<sup>49</sup>

The differences between the source text and the target text are even stronger in early translations from Greek into Syriac.<sup>50</sup> Syriac has a stronger tendency to parataxis than Greek, which has led to frequent restructuring of entire sentences, especially in the Old Syriac Gospels.<sup>51</sup> Even cohesion markers that at first sight seem to have exact correspondences in the two languages such as the particles  $i = -\gamma \dot{\alpha} \rho$  and  $r_{\rm A} - \delta \dot{\epsilon}$  do not have complete overlap in the Old Syriac Gospels or the NT Peshitta.<sup>52</sup>

The variation in the textual witnesses relates not only to the choice of conjunctions, but also to other parameters that influence the hierarchical structure of a text. Compare e.g.

6:20 حصم معنه، حد معتله، سحمانه (How difficult is Wisdom for the fool)

<sup>50</sup> For the situation in later Syriac texts, cf. Brock, 'History of Syriac Translation Technique'.

<sup>51</sup> Cf. Brock, 'Limitations', 83.

<sup>52</sup> Cf. Brock, 'Treatment of Greek Particles'; Falla-Van Peursen, 'Particles tax, and en'.

<sup>&</sup>lt;sup>49</sup> Accordingly, we do not agree with Reiterer's conclusion that 'Syr, der relativ korrekt mit Konj[unktionen] umzugehen scheint, im Zusammenhang des Fehlens einer Konj den Rückschluß zuläßt, in seiner Vorlage habe er auch keine gelesen' (Reiterer, Urtext, 53). Thus it is incorrect to say that the presence or absence of a Waw in Syr reflects the presence or absence of a Waw in its Hebrew source text; pace Reiterer, ibid., 95 (on 44:19), 229 (on 45:25) and elsewhere; Peters, Ben Sirach 251 (31:1), 259 (31:23), 294 (36:9), 305 (37:11), 309 (37:22, 28), 375 (44:1), 396 (48:5), 423 (49:16), 430 (50:14), 436 (50:28) and elsewhere; Ryssel, 'Fragmente', V, 575 (37:27); nor is it correct to regard منه or a مرامد as reflecting Hebrew or or years pace Lévi, L'Ecclésiastique I, 23 (مرا in 40:15); Ryssel, 'Fragmente', V, 579 and Schechter-Taylor, Wisdom of Ben Sira, 61 (مرا نام 38:1); Peters, Ben Sirach, 390 and Reiterer, Urtext, 213 (emending אשר to אשי in 45:22 where Syr has א גער); cf. above, notes 47, 48; see also Williams, Peshitta of 1 Kings, 42-99, on 'and' in the Peshitta of Kings. As Williams points out, even a standard edition such as the BHS sometimes erroneously draws conclusions about the presence or absence of a Waw on the basis of its presence or absence in the Peshitta, ignoring linguistic or stylistic factors that influence its use and non-use in Hebrew and Syriac. The use of a Waw in the Peshitta where there is no equivalent in the Hebrew is also well-attested in Lamentations, see Albrektson, Lamentations, 210. For variation in the use of Waw and other conjunctions in the Aramaic versions of Job see Shepherd, Targum and Translation, Ch. 11 (pp. 227-258) and Szpek, Peshitta to Job, 117-131; on the use of a in the New Testament, whether or not corresponding to kai see Brock, 'Limitations', 84; Williams. Early Syriac Translation Technique, 149-160.

Here Syr has היא היא where Heb (A) has the pronoun אנבכאלא 'she'. The noun אנבכאלא also occurs in 6:18. In 6:19 it is the referent of the suffix pronoun in the verbal complement 'בנה '(draw near) to her' and the objects ארא גבוואלים 'the multitude of her harvest' and הביל 'her fruit'. In 6:20 there is a subject change, although the subject is not a new participant in the context. Heb uses a pronoun and is therefore more cohesive than Syr.<sup>53</sup>

We conclude this section with an example of participant reference in which both inner-Syriac and inner-Hebrew variants are involved:

15:14 אנאיד פיז בוצא ביא היא יGod from the beginning created the human beings'.

Instead of  $\prec \sigma \Delta \prec$  a number of manuscripts read  $\circ \sigma \sigma$ .<sup>54</sup> The word  $\prec \sigma \Delta \prec$  occurs in a prepositional adjunct in 15:11. It is one of the implied participants in the following lines, in various syntactic functions (subject, complement) and it is the implied grammatical subject of the two clauses in 15:13. Accordingly, the explicit subject noun  $\prec \sigma \Delta \prec$  does not mark a subject change, but rather makes the connection with the preceding lines somewhat looser. The Hebrew evidence is divided as well: MS A and the margin of MS B read  $\lor d \to \infty$ , while the main text of MS B has  $\bowtie$ . The reading 'God' can be explained as a harmonization towards Gen 1:1.<sup>55</sup>

#### 26.8 CONCLUSION

In his main paper presented at the IOSOT Congress at Basel in 2001, M. O'Connor, argued that a barrier should be maintained between 'linguistics' and 'biblical exegesis' or 'reading'. One of his arguments is that in some subfields of biblical studies, such as textual criticism, linguistic factors play a very minor role.<sup>56</sup> At the end of this chapter

 $<sup>^{53}</sup>$  Cf. above, § 26.5 (5). For the 'targumic' tendency to make explicit the referents of pronominal elements in Heb, see further § 3.2 (h); for cross-linguistic variation in participant reference as it appears from Bible translations, see De Regt, 'Participant Reference' and *Participants*.

<sup>&</sup>lt;sup>54</sup> According to the preliminary apparatus in the Leiden edition these are 8a1<sup>c</sup> 9c1 10c1.2 11c1 12a1*fam*.

<sup>&</sup>lt;sup>55</sup> Van Peursen, 'Retroversions', 63.

<sup>&</sup>lt;sup>56</sup> O'Connor, 'Discourse Linguistics', 40-41.

we can conclude that textual criticism and linguistics are much more interrelated than O'Connor suggests.

The examples from § 26.7 show that what from a linguistic perspective can be described as optional manifestations of underlying rhetorical structures, appears from a text-critical viewpoint an area in which many inner-Syriac variants are attested. This means that the text-critical evidence supports the view that the linguistic markers of clause relations are optional, while the linguistic considerations warn the text-critical scholar not to attach too much weight to this 'optional' variation.

Moreover, from a linguistic perspective markers of clause relations can be described as the grammaticalization of rhetorical structures, and hence a language-internal phenomenon. This linguistic view is corroborated by the text-critical observation that a comparison of two sources in different languages (in our case Hebrew and Syriac) shows a lot of variation in the field of clause combining. From a text-critical perspective we have emphasized that we cannot draw firm conclusions about the presence or absence of linguistic markers of clause relations in the Hebrew *Vorlage* of the Syriac translator on the basis of their use or non-use in Syr. This view is supported by the linguistic observations that these markers are language-internal phenomena.<sup>57</sup>

Taking into account linguistic and cross-linguistic aspects of cohesion markers, the question arises as to whether any analysis of these markers in terms of translation technique or textual history is possible at all. We think it is. In the examples discussed so far the pattern is clear: both Heb and Syr contain two clauses and there is little doubt about the coherence relation between the two clauses. In such cases it appears that the linguistic marker of this signal is optional. It does not change the coherence relations.

<sup>&</sup>lt;sup>57</sup> Unless, of course, there are strong reasons to assume that the Syriac translator attempted to mirror every word from his source text in the translation; cf. above, note 49.

point, the reading in Heb and Syr, being the *lectio difficilior*, is preferable to Gr.<sup>58</sup> Accordingly, there is an essential difference between Syr, which has preserved the coherence relation present in Heb, and Gr, which has not.

<sup>58</sup> See further § 27.3.

#### CHAPTER TWENTY-SEVEN

# CLAUSE HIERARCHY IN THE PRAISE OF THE FATHERS

# 27.1 INTRODUCTION: THE GENRE OF THE PRAISE OF THE FATHERS

In an article on the verbal system in the Hebrew text of the Praise of the Fathers we have given a short survey of opinions about the aim and genre of this section.1 According to some it is a representative of 'didactic narrative', which is also attested in Proverbs,2 while others relate these chapters to the historical outlines that are found in some psalms and in Deuteronomistic literature.<sup>3</sup> However, the Praise of the Fathers displays many differences from these biblical genres. For this reason T.R. Lee has argued that the closest parallels do not occur in the Hebrew Bible, but in Classical Greek literature. In his view the genre of the Praise of the Fathers can best be described with the Greek έγκώμιον.<sup>4</sup> As in the Greek parallels of this genre, someone (in this case Simon the High Priest) is praised for his achievements and virtues. For this purpose other examples of honourable people are adduced. The form in which Ben Sira organizes the examples is that of the Beispielreihe, a genre well-known in biblical and post-biblical Jewish literature. In the present chapter we will test the hypothesis that Sirach 44-49 is a *Beispielreihe* (preparing the way, so to speak, for Chapter 50 about Simon the High Priest) from a linguistic perspective.

<sup>&</sup>lt;sup>1</sup> Van Peursen, 'Praise of the Fathers'.

<sup>&</sup>lt;sup>2</sup> Skehan-Di Lella, Wisdom of Ben Sira, 30.

<sup>&</sup>lt;sup>3</sup> Box-Oesterley, 'Sirach', 479; Peters Ben Sirach, 372.

<sup>&</sup>lt;sup>4</sup> Lee, Sirach 44–50.

27.2 CLAUSE HIERARCHY IN 44:17–23 (THE PATRIARCHS)

We will start with an analysis of Sir 44:17–23. After the introduction in 44:1–16, which praises the fathers of old, Ben Sira goes on to discuss the hero's of the past, beginning with Noah, followed by Abraham, Isaac, Jacob.<sup>5</sup>

```
האשמה הנובת של הכישו הלו השלה א השי גרשים אסה אלי שלאש
המכאה לה בשודא הלא נאחבו בל בשו
1 [NWX ZDJQ> <Su>] [>CTKX <Pr>] [B-DRH <Aj>] [CLM <Ob>]
2 [B-ZBN> [D-VWPN> <sp>] <Ti>] [HW> <Pr>] [XLPT> <PC>] [L-<LM> <Ai>]
3 [W-<Cj>] [MVLTH <Aj>] [HWT <Pr>] [MCWZBWT> <Su>]
4
       [W-\langle C_i \rangle] [JM \rangle \langle Pr \rangle] [LH \langle C_0 \rangle] [\rangle LH \rangle \langle Su \rangle]
5
              [D-<Cj>] [L> <Ng>] [NHW> <Pr>] [TWB <Mo>] [VWPN> <Su>]
6
           [MWMT > <Aj>]
7
                  [D-<Re>] [JM> <Pr>] [LH <Co>] [B-CRR> <Aj>]
8
               [D-\langle C_j \rangle] [L \rangle \langle N_g \rangle] [N \rangle BD \langle P_T \rangle] [KL BSR \langle S_u \rangle]
1 Noah the righteous one was found perfect in his generation.
2 At the time of the flood he was a substitute.
3 And for his sake there was redemption.
4
       and God swore to him
5
               that there would be no flood again.
6
           Oaths
7
                  which He swore to him in truth
8
               that He would not destroy all flesh.
```

44:17–18 is a paragraph concerning Noah. It can be identified as a coherent textual unit on the basis of the following observations:

- 1. There is no connective element (such as the conjunction o) that connects the first line of this paragraph to the preceding paragraph.
- 2. The opening clause, containing an explicit subject noun phrase referring to a new participant, marks the beginning of the paragraph.

<sup>&</sup>lt;sup>5</sup> In the Masada manuscript too the first biblical hero mentioned is Noah, but in Gr and MS B the passage on Noah is preceded by a remark on Enoch. For the secondary character of the reference to Enoch in this place see Van Peursen, *Verbal System*, 163–164.

- 3. There is a limited set of actors: Noah and God. In the present paragraph Noah appears in almost all the lines, but in the following paragraph he is absent. God appears as an actor in the subsequent paragraph as well, but is then introduced anew with the noun phrase 'the Most High'.
- 4. The following paragraph is marked as a new textual unit by the same means: an asyndetic clause in which a new participant appears as the explicit subject.

The status of rescarding in 44:18 is not clear. Perhaps we should regard it as an object to rescarding in line 4. The hierarchical structure presented above reflects this interpretation, in which both line 5 and rescarding in line 6 depend on line 4. Otherwise we can consider it as an element that is loosely related to the preceding line, or as a one-member clause in itself.

```
אפומס אבא גבנהשאא גבמשא סלא אואנתר מהמא באנמות גבר 44:19-21
פא בסהת, גבושה בבל במושאה בשנה שבמיה האמות לה מושאה הבושיהנה
אשאבע מהובץ מלך הנא במומא שא לה אלהא גואביבה, בוו אה
حلمه حقمته دمنه ماحمريه انعم مرب علم درمحم ملمطل انعم لعل
مع حلمه، عممه لعدة له مدم مع معه لمعه مع فاله مدهم المعققة
1271
9 [>BRHM <Su>] [>B> [D-KNWCT> [D-<MM> <sp>] <sp>] <PC>]
10
          [W-\langle C_j \rangle] [L \rangle \langle N_g \rangle] [\rangle TJHB \langle P_r \rangle] [MWM \rangle \langle S_u \rangle] [B-\rangle JQRH \langle A_j \rangle]
      [D-<Re>] [<BD <Pr>] [PTGMWHJ [D-<LJ> <sp>] <Ob>]
11
          [W-<Cj>] [<L <Pr>] [B-QJM> <Co>] [<MH <Aj>] [B-BSRH <Aj>]
12
13 [>TQJM <Pr>] [LH <Aj>] [QJM> <Su>]
14
      [W-<Cj>] [B-NSJWNH <Aj>] [>CTKX <PC>] [MHJMN <Ob>]
15 [MVL HN> <Aj>] [B-MWMT> <Aj>] [JM> <Pr>] [LH <Co>] [>LH> <Su>]
16
      [D-<Cj>] [NTBRKWN <Pr>] [B-ZR<H <Aj>] [KLHWN [<MM>
                                                   [D->R<<<p>] <ap>] <ob>]
          [W-<Cj>] [L-MSGJW <Pr>] [ZR<H <Ob>] [>JK XL> [D-JM> <sp>] <Aj>]
17
18
          [W-<Cj>] [L-MTL <Pr>] [ZR<H <Ob>] [L-<L MN KLHWN
                                                         [<MM><ap>]<Ob>]
19
          [L-MWRTW <Pr>] [>NWN <Ob>] [MN JM> [L-JM> <sp>] [W-<cj>]
                       [MN PRT [<DM> L-SWPJH [D>R<> <sp>] <sp>] <PA>] <Aj>]
9 Abraham was the father of the communities of the peoples,
10
      and no blemish was given on his honour,
11 who did the words of the Most High
12
      and entered into a covenant with Him.
13 In his flesh the covenant was established,
14 and in temptation he was found faithful.
```

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15 Therefore God swore to him with oaths

16 that in his descendants all nations of the world would be blessed,

- 17 and to multiply his descendants like the sand of the sea,
- 18 and to appoint his descendants above all peoples, 19
  - giving them inheritance from sea to sea
    - and from the Euphrates to the ends of the world.

Line 9 introduces a new hero, Abraham. He appears as the explicit grammatical subject of an asyndetic main clause. As in the section on Noah, some lines on the hero in question are followed by some clauses in which God is the actor and the hero the recipient.

סאב לשמעם נבאי מכלל איבוחס אבחה, מבהובאא גבל מגוליא 23-44:22 حل زعم دمستند دماسم, حزر حمدز مستند مسعد لم مدالاته ~ and ممسحم محم لعقبكم مدم ممهدا للازمعة عقبل 20 [W-<Cj>] [>P <Cj>] [L->JSXQ <Co>] [JM> <Pt>] [MVL >BRHM [>BWHJ < ap>] < Aj>]21 [W-<Cj> [BWRKT> [D-KL QDMJ> <sp>] <Su>] [MTNJX> <Pr>] [<L RJCH [D->JSRJL <sp>] <Co>] 22  $[D-\langle Re \rangle] [QRJHJ \langle Pr \rangle] [BRJ [BWKRJ \langle ap \rangle] [>JSRJL \langle ap \rangle] \langle Ob \rangle]$ 23 [W-<Cj>] [JHB <Pr>] [LH <Co>] [JWRTN> <Ob>] 24 [W-<Cj>] [>QJMH <PO>] [>B> <Ob>] [L-CBV> <Aj>] 25 [W-<Cj>] [NPQ <Pr>] 26 [W-<Cj>] [>TPLG <Pr>] [L-TR<SR CBVJN <Aj>] 20 And also to Isaac He swore for the sake of Abraham his father. 21 And the blessing of those before him rested on the head of Israel. whom He called My son, My first-born, Israel. 22 23 And He gave him an inheritance 24 and made him the father of the tribes, 25 but they went out 26 and were divided into twelve tribes.

Unlike Noah and Abraham, Isaac and Israel do not receive their own paragraph. A comparison of the sections about Isaac and Israel with that on Noah and Abraham reveals some striking differences. Firstly, the ways in which the new participants are introduced differs considerably. Whereas Noah and Abraham were the grammatical subject of the line in which they appear for the first time, the first occurrence of Isaac is part of a verb complement, and Jacob appears in a specification of a complement. Secondly, a number of linguistic elements that

are commonly understood as markers of linguistic cohesion connect 44:22–23 with the preceding lines:

- Conjunctions. Whereas the first occurrences of Noah and Abraham are marked as the beginning of a new paragraph with an asyndetic main clause, the first occurrences of Isaac and Jacob occur in clauses that are syndetically coordinated to the preceding lines by the conjunction o.
- 2. Grammatical correspondences. 44:22 shares with its antecedent clause (line 15) the person-number-gender and lexeme of the verb ------
- Lexical correspondences. All lexemes in line 20 occur in the previous lines, except for حولا (مريلا) عبد عبد المعندي and محيد in line 15 (the antecedent clause), محترم and محيد in line 9 (the first line about Abraham).
- 4. The absence of an explicit subject. In 44:22 the subject is not mentioned; it has to be understood from the preceding lines.

If we compare this passage about Noah, Abraham, Isaac and Jacob with representatives of the *Beispielreihe*, the differences are striking. In Hebrews 11, for example, each hero is introduced with the anaphoric  $\pi i \sigma \tau \epsilon_1$ , followed by a clause in which the new hero occurs as the explicit subject. In 1 Macc 2:52–60 each hero that is put forward as an example is introduced as the grammatical subject of an asyndetic clause. Moreover, all these subject proper nouns occur in first position:

Άβραὰμ οὐχὶ ἐν πειρασμῷ εὑρέθη πιστός, καὶ ἐλογίσθη αὐτῷ εἰς δικαιοσύνην;

Ίησοῦς ἐν τῷ πληρῶσαι λόγον ἐγένετο κριτὴς ἐν Ισραήλ.

Χαλέβ ἐν τῷ μαρτύρασθαι ἐν τῆ ἐκκλησία ἕλαβεν γῆς κληρονομίαν. Δαυίδ ἐν τῷ ἐλέει αὐτοῦ ἐκληρονόμησεν θρόνον βασιλείας εἰς αἰῶνας.

Ήλίας ἐν τῷ ζηλῶσαι ζῆλον νόμου ἀνελήμφθη εἰς τὸν οὐρανόν.

Άνανίας, Αζαρίας, Μισαήλ πιστεύσαντες ἐσώθησαν ἐκ φλογός. Δανιήλ ἐν τῇ ἀπλότητι αὐτοῦ ἐρρύσθη ἐκ στόματος λεόντων.

Ἰωσήφ ἐν καιρῷ στενοχωρίας αὐτοῦ ἐφύλαξεν ἐντολὴν καὶ ἐγένετο κύριος Αἰγύπτου.

Φινεές δ πατήρ ήμῶν ἐν τῷ ζηλῶσαι ζῆλον ἕλαβεν διαθήκην ἱερωσύνης αἰωνίας.

Was not Abraham found faithful when tested, and it was reckoned to him as righteousness?
Joseph in the time of his distress kept the commandment, and became lord of Egypt.
Phinehas our father, because he was deeply zealous, received the covenant of everlasting priesthood. Joshua, because he fulfilled the command, became a judge in Israel.
Caleb, because he testified in the assembly, received an inheritance in the land.
David, because he was merciful, inherited the throne of the kingdom for ever.
Elijah because of great zeal for the law was taken up into heaven.
Hannaniah, Azariah, and Mishael believed and were saved from the flame.
Daniel because of his innocence was delivered from the mouth of the lions.

Thus from a syntactical perspective the passages that we have analysed thus far do not constitute a 'list of examples'. The syntactic structure argues against this view. It seems that the author is more concerned with describing the line of history, than with presenting these heroes as individual separate examples.

# 27.3 CLAUSE HIERARCHY IN 47:23-48:15 (ELIJAH AND ELISHA)

In the preceding paragraph we saw some examples that argue against the interpretation of the Praise of the Fathers as a *Beispielreihe*. The presentation of the heros of the past does not consist of more or less disconnected 'examples' but of a chain of closely connected references to people and events. Another case may illustrate this further, namely the introduction of Elijah in 48:1.

סלא נאחם או א גסבינא לשמורשת כי נכון געלא סאוען לאישוע 48:4-47:23 סיחה לגבוא אפיעת אנסטאלא לעיגעים אינם שי אואייסס סאושיג עליחישים עד סגל בל ביצאא אואפלאי בנשא גוסע וביא גגפא לנחוא ספלאים שנא אין אנסוא גיסטאל או אינעים באייא סיכן גיבעאה סגל אושא גפינא בלא שביא סאועא אלא ובען טוא שי אינא סיכן גארעאים שאבש נושלים מא אוא געל אנא אועל אלא אלא אינא אינא אינא אינא אוא אינע

1	$\label{eq:constraint} $$ [W-] [L>] [NHW>] [LH] [DWKRN>] [L-JWRB$
	[BR NBV <ap>] <sp><pc>]</pc></sp></ap>
2	[D- <re>][XV&gt;<pr>]</pr></re>
3	[W- <cj>] [&gt;XVJ <pr>] [L-&gt;JSRJL <ob>]</ob></pr></cj>
4	[W- <cj>] [JHB <pr>] [L-D-BJT &gt;PRJM <co>] [TWQLT&gt; <ob>]</ob></co></pr></cj>
3 4 5 6	[L-MGLJW <pr>] [&gt;NWN <ob>] [MN &gt;TRHWN <co>]</co></ob></pr>
6	[W- <cj>] [&gt;SGJ <pr>] [XVHJHWN <ob>] [VB <mo>]</mo></ob></pr></cj>
7	[W- <cj>] [<l bjct="" kl=""> <aj>] [&gt;TMLK <pr>]</pr></aj></l></cj>
8	[ <dm> D-<cj>] [QM <pr>] [NBJ&gt; <su>]</su></pr></cj></dm>
9	$[D-] [DM>] [L-NWR>]$
10	[W- <cj>] [MLTH <su>] [JQD&gt; <pc>]</pc></su></cj>
<b> </b>	[>JK TNWR> <aj>]</aj>
11	[D- <re>] [MCTGR <pr>]</pr></re>
12	[ of ][ of a 11 minut see ][min see ]
13	
	$[B-MLTH [D-MRJ> <\!\!sp\!>] <\!\!Aj\!\!>] [KL> <\!\!Pr\!\!>] [CMJ> <\!\!Ob\!\!>]$
115	[W- <cj>] [&gt;XT <pr>] [TLT ZBNJN <aj>] [NWR&gt; <ob>] [MN CMJ&gt; <co>]</co></ob></aj></pr></cj>
	[ <l mdbx=""> W-<l>NC&gt; RCJ&lt;&gt; <aj>]</aj></l></l>
	[M>DXJL <qp>] [&gt;NT <su>]</su></qp>
17	[>LJ> <vo>]</vo>
18	
19	[D- <re>] [&gt;KWTK <pc>]</pc></re>
20	[HW <su>] [NCTBX <pc>]</pc></su>
1	And let there be no memory to him, to Jeroboam the son of Nebat,
2	who sinned
	and caused Israel to sin
3 4 5 6	and put a stumbling-block before Ephraim
5	to cause them to be exiled from their place
6	and multiplied their sins abundantly
7	and took counsel about all evil things;
8	until there arose a prophet
9	who was like fire
10	and whose word was burning like a furnace
11	that glows.
12	and the of a gran apoint and the termine,
13	
14	By the word of the Lord he shut up the heaven
15	
	upon the altar and upon the wicked people.
	How awesome you were,
17	2
	and he
19	
20	will be praised.

Many modern Bible translations insert a break between 47:25 and 48:1 and give the passage starting in 48:1 the heading 'Elijah' or 'Elijah and Elisha'. As far as these translations are based on Gr, this is understandable because Gr opens with  $\kappa\alpha\lambda \dot{\alpha}\nu\dot{\epsilon}\sigma\tau\eta$  'H $\lambda\dot{i}\alpha\varsigma$ . In Heb and Syr, however, the line in which Elijah enters the scene starts with a subordinating conjunction and the name of Elijah is mentioned not earlier than in 48:4.<sup>6</sup> Claiming that in Heb and Syr a new paragraph starts in 48:1 would overrule this syntactic observation.

In Gr some of the difficulties raised by the text in Heb (B) and Syr have been resolved by the introduction of the name of Elijah in 48:1 and the change of 'until' into 'and'. As to the name of Elijah, it is likely that it has been added in Gr or its Hebrew source text to make explicit who was the 'prophet like fire' and to resolve the tension caused by the delay of the mention of the prophet's name.

The reading 'and' in Gr instead of 'until' in MS B and Syr also seems a means to resolve a difficult reading. It is more reasonable to assume that 'until' has been changed into 'and' than the other way round, because the reading 'until' is enigmatic. If understood in a temporal sense, it suggests that the ministry of Elijah and Elisha took place *after* the deportation of the Northern Kingdom. And even if 'until' is understood as relating to Israel's sins rather than to its going into exile, Ben Sira's presentation does not agree with the book of Kings, which makes clear that Elijah's and Elisha's activities did not mark the end of 'the sins of Jeroboam'.

If we agree that the reading 'until' is the best candidate to be the original reading, the questions arises as to how this enigmatic *lectio difficilior* should be understood in the context of the Praise of the Fathers in Heb (B) and Syr. Apparently, the relation expressed by  $\forall y / x = \sqrt{x} - \sqrt{x}$  between on the one hand Israel's sin and its going into exile and on the other hand Elijah's and Elisha's activities as prophets, is logical (or, if one prefers, theological) rather than temporal.<sup>7</sup> After

<sup>&</sup>lt;sup>6</sup> Other heroes too are first characterized before their name appears in the text, cf. 44:23 (Moses), 46:13 (Samuel) and 47:23 (Jeroboam); *pace* Beentjes, 'Stammen van Israël', 149.

<sup>&</sup>lt;sup>7</sup> Pace Beentjes, 'Stammen van Israël', 149. See the examples where שיד שי expresses degree rather than time in BDB 725 ('to the point that, so that even') and compare our *Verbal System*, 330: 'In the Bible שד אשר occasionally marks the climax or culmination of a certain situation, rather than the temporal limit or continuation of an action or state'.

the description of the two prophets, there is again a reference to the exile, and again  $x \neq x \neq x$  is used:<sup>8</sup>

סבבאדתה דער אב שבא געא איין איין איין איין איין איין איין אי
$[W-] [B-KLHJN [HLJN < ap>] < A_j>] [L> ] [TB < Pr>] [ ]$
[W- <cj>] [L&gt; <ng>] [PRQW <pr>] [MN <bdjhwn bjc=""> <co>] [<dm> D-<cj>] [GLJW <pr>) [MN &gt;TRHWN <co>]</co></pr></cj></dm></co></bdjhwn></pr></ng></cj>
[W- <cj>] [&gt;TBDRW <pr>] [B-KL MDJNT&gt; <aj>]</aj></pr></cj>
Despite all these things the people did not return,
and they did not abandon their evil deeds,
until they were exiled from their place
and were scattered over all cities.

We can conclude that the depiction of Elijah and Elisha is strongly rooted in the account of the people's sin, their refusal to return from their evil deeds and the final outcome of their transgressions: the exile. This entrenchment is marked both syntactically (the subordinating conjunction in 48:15) and by literary means (the parallelism of 'until' in 48:1 and 48:15 and the inclusio of 47:25–27 and 48:15). For this reason it is incorrect to consider 48:1–15 as two episodes of a *Beispielreihe*.

It is worth noting that the delimitation markers in the Syriac manuscripts corroborate this view. Thus there is no Peshitta manuscript that has a delimitation marker before 48:1. 7a1 has one before 47:23; 7h3 before 47:14; 9c1 has a delimitation marker before 47:12 and one between vv. 3 and 4. Further, 7a1, 8a1, 9c1, 10c1 and 10c2 have a delimitation marker after 48:16.<sup>9</sup> Only the Syro-Hexapla has a delimitation marker between 47:25 and 48:1, which is easily understandable because it is a translation from Gr. In this version 48:1 does not open with paoe.

 $<sup>^{8}</sup>$  Beentjes, 'Stammen van Israël', 149–150; note also the reference to the remnant that is left for David in 47:25 // 48:15.

<sup>&</sup>lt;sup>9</sup> Jenner-Van Peursen, 'Unit Delimitation and the Text of Ben Sira', 163.

# 27.4 CONCLUDING REMARKS ABOUT THE PRAISE OF THE FATHERS

In § 27.1 we referred to our article about the Praise of the Fathers in which we expressed our sympathy with Lee's view, who argues that the genre of this section can best be described with the Greek  $\dot{e}\gamma\kappa\dot{\omega}$ µtov and that Sirach 44–49 can be considered as a *Beispielreihe*. After our syntactic analysis, we have to reformulate our standpoint. In both Syr and Heb (and partly also in Gr) the heroes of the past are not presented as individual examples, but as part of a long chain of history. The passages we have discussed in the present chapter are representative of the whole section. From this perspective, the interpretation of the Praise of the Fathers should be reconsidered. Ben Sira is deeply concerned with the flow of history as an ongoing chain of interrelated events rather than with the individual heroes who played a role in it.

# PART SIX

# CONCLUSIONS

#### CHAPTER TWENTY-EIGHT

#### CONCLUSIONS

# 28.1 THE FRAMEWORK OF THE PRESENT STUDY

The subjects addressed in the present study are at first sight very heterogeneous: Quotations from Syr in early Syriac literature, the question of whether the translator of Syr used a Greek version, the eschatological outlook of Syr, the computer programs that have been used in the analysis of which the present monograph is the result, a new model for the analysis of Syriac phrase patterns with a 'maximum matrix of phrase structure', a discussion of the debate between Muraoka and Goldenberg about the nominal clause in Classical Syriac and an attempt to apply insights from general linguistics regarding text linguistics to a North-West Semitic language. All these issues, however, served the larger aim of establishing how Language and Interpretation interact in Syr: What elements are the results of the requirements of the target language? What is the linguistic profile of Syr? How does this profile relate to the linguistic profile of the Hebrew witnesses? What elements in the translation are not required by the target language, and how can we account for them? Where did the Syriac language allow various alternative renderings of a construction in the source text and what are the motivations behind the translator's choices?

For the linguistic analysis that is necessary to address these questions we have followed a computer-assisted approach. This decision was based on the insight that a systematic and consistent analysis of the language system is a *conditio sine qua non* for addressing the questions mentioned above and that a computer-assisted approach can contribute considerably to such a linguistic analysis. This was an experiment in itself, because the application of corpus-based computer linguistics to Syriac is still in its infancy. The experiment concerned not only technical and linguistic aspects, but also the methodological challenge to find a balance between the new possibilities provided by computer-assisted research and the honourable traditions of philological scholarship. Computer-assisted approaches cannot replace traditional philological approaches, but they can complement and enrich them.

Our view of the role of computer-assisted research in relation to traditional philology is reflected in the table of contents of the present study. Part One contains a discussion about the text of Syr, its place in the textual history of Sirach, its character as a translation and its relationship to other texts and traditions. It concludes with a discussion of its religious profile. To some extent Part One can be regarded as a study in itself. It shows where the traditional philological analysis of Syr can bring us. We had to reject, question or modify some results of previous research, but to a large extent our critical evaluation of these results took place within the same framework of traditional philological and exegetical approaches in which this research has been carried out. In the present study, however, Part One functions as a preamble to Parts Two to Five, in which we present the method (Part Two) and results (Parts Three to Five) of the computer-assisted analysis.

# 28.2 SYR AND THE TEXTUAL HISTORY OF SIRACH

The textual basis for the present study is the text of Syr that will appear in the Leiden Peshitta edition. The earliest extant biblical manuscripts containing Sirach, which date from the seventh or maybe the sixth century, show many traces of textual corruption. The quotations in early Syriac literature reflect perhaps an earlier stage in the textual history of Syr, in which Syr was closer to Heb, but the evidence is too scant to draw any firm conclusion. Winter's thesis that they show traces of a Vetus Syra should be abandoned.

The relation of Syr to the other textual witnesses of Sirach, especially Heb and Gr, is complex. Syr shares many tendencies with the so-called expanded text of Sirach (SirII), some of which also occur elsewhere in the Peshitta. This made it extremely difficult to determine which tendencies should be ascribed to the translator's 'expanded' source text, and for which he himself is responsible. The arguments put forward in scholarly literature for the commonly held view that the Syriac translator consulted Gr, are unconvincing. Syr appears to be a free, sometimes imprecise translation from a Hebrew source text. The characteristics of Syr include a number of 'targumic features', such as the creation of repetitive parallelism and the avoidance of anthropomorphisms.

# 28.3 THE RELIGIOUS PROFILE OF SYR

We should distinguish between the religious profile of Syr as a text, and the religious profile of the Syriac translator. The original book of Ben Sira, the considerable changes that took place in the textual transmission, including those that gave shape to SirII, and the way in which the Syriac translator did his work, all contributed to the religious profile of Syr. However, a study of the translator's religious profile should in the first place focus on those features for which the translator is responsible. Good candidates to belong to this category are the features that are not attested in the other textual witnesses of Sirach. These include the indifferent, if not hostile attitude towards sacrifices, the priesthood, the temple and the Law, and a high esteem for poverty. The claim that they also involve a preference for vegetarianism, an attempt to avoid references to the creation of Wisdom (reflecting an anti-Arian revision of the text), and a negative attitude towards the Prophets is unfounded (*pace* Winter).

Syr contains many borrowings from Old Testament passages, parallels with rabbinic literature, and rabbinic concepts and idioms. They may be due to the rabbinic flavour of the translator's source text and cannot be adduced as evidence of the translator's religious background. The parallels with New Testament passages may indicate a Christian or Jewish-Christian background, but the evidence is scarce.

The characteristics of the translator's religious profile give some indications as to where he should be located in the Jewish-Christian spectrum in the first centuries of the Common Era. His negative attitude towards sacrifices, priesthood and temple suggest that he should not be located in the 'rabbinic-Jewish' part of the spectrum. If the parallels with the New Testament are original, he can be located at the Jewish-Christian or Christian side of the spectrum. However, attempts to establish the translator's religious background more precisely and to identify it, for example, with the Ebionite movement, have proved impossible (*pace* Winter).

# 28.4 THE MODEL OF THE COMPUTER-ASSISTED ANALYSIS

Part Two contains a description of the CALAP model of the computerassisted analysis that has been the basis for Parts Three to Five. It constitutes the bridge between Part One and the other parts. Part One presented the results of a traditional philological approach to Syr. A computer-assisted formal description of linguistic structures and the analysis of corresponding patterns in the Ancient Versions approach the texts from a different angle. A crucial point in this analysis is the principle that the formal description of structures and the systematic registration of corresponding patterns in parallel texts is distinct from and should receive priority over the functional or rhetorical explanation of these structures and parallels.

The CALAP model follows a distributional form-to-function approach; it gives the linguistic analysis priority over the literary and rhetorical analysis, and includes syntactical structures beyond sentence level. The text-hierarchical analysis of separate witnesses follows a bottom-up analysis. This means that it starts with the smaller textual units from which larger patterns are constructed. In this way we try to avoid the arbitrariness that is often involved in attempts to interpret smaller elements by positing them into larger, more abstract textual units that have been defined in advance on the basis of rhetorical or literary considerations.

The bottom-up analysis of the separate witnesses constitutes the point of departure for the subsequent comparative analysis of parallel texts. This comparative analysis follows a top-down approach: Within parallel texts we search for parallel paragraphs, within parallel paragraphs we look for parallel clauses, within parallel clauses we try to establish parallel phrases, and within parallel phrases we look for parallel words. The motivation behind this top-down comparison is that it cannot be decided *a priori* on which linguistic level the correspondences between parallel texts can be established. The comparison of parallel texts at various linguistic levels is an enrichment vis-à-vis approaches that are restricted to comparison at word level (compare J. Lust's complaint about the role of the computer in Septuagint studies).

# **28.5** PHRASE STRUCTURE

# 28.5.1 Phrase atoms

In our discussion of phrase structure the notion of 'phrase atoms' or 'minimal units' played an important role. In scholarly literature the distinction between optional specifications and obligatory parts of phrase atoms receives little attention. We see, for example, that grammars combine cases of [CstrNoun–Noun] and [Noun [*d*-Noun <sp>]] together under a heading such as 'noun expanded', but syntactically they represent quite different phenomena, namely the obligatory 'genitive' after a CstrNoun and the optional specification consisting of x + Noun. The text-critical evidence illuminates this distinction since the optional specifications can be added or omitted in variant readings, whereas with the obligatory elements this is hardly ever the case.

The concept of phrase atoms also helps describe discontinuous phrases more accurately than in many traditional grammars. Thus Nöldeke's remark that the proper place of i and and is immediately after the first word can be refined if we replace 'word' with 'phrase atom'. Compare e.g. the position of  $\epsilon_{1}$  in 26:23 word' with 'phrase atom'. Compare e.g. the position of  $\epsilon_{2}$  in 26:23 word' with 'phrase atom'. For a wicked woman...' and 26:22 and  $\epsilon_{2}$  'But a man's wife...'. In both cases  $\epsilon_{2}$  follows the first phrase atom, but in 26:22 it does not come directly after the first word. Other elements that prefer the second position in the clause, such as the Ep, also follow the first phrase atom of the clause, rather than the first word.

Prepositions and construct nouns may give the phrase atom a complex internal structure. Some nouns, such as  $\bot_{\Rightarrow}$  and  $\overleftarrow{\Rightarrow}$ , lend themselves more easily to construct chains. The maximum matrix that we could establish for phrase atoms is

#### [Preposition-CstrNoun-CstrNoun-Noun]

There are seven examples in Syr where all slots of the matrix are filled, e.g. 1:29 کمب قدر محمد 'in the eyes of men'. In Heb longer chains of construct nouns are attested. Apparently the Syriac construc-

tion with a offered an appropriate means to avoid long chains of construct nouns.

# 28.5.2 Extensions

A phrase atom can take several types of extensions: adjectives, phrases with  $x_{1}$ , nouns, demonstratives, prepositional phrases and parallel elements. The basic pattern of an extended phrase is that in which a head consisting of a single word takes one extension, e.g. 7:21 (a wise servant'. In traditional grammars the patterns consisting of a noun with one extension receive due attention. In many cases, however, more complex structures occur because of the following phenomena:

- The extensions themselves can be extended by other specifications, as in 13:26 محمل محمل نام ثلث 'the marks of a good heart', where محمل modifies the extension محملة.
- A phrase atom can take more than one extension, as in 16:3 حکامت، متحت 'many wicked sons', where both متحت and محکامت، modify محتت.
- 3. Phrase atoms can have a complex internal structure. This applies both to phrase atoms that function as the head of a phrase (cf. the construct chain in 49:4 محمد محمد منه 'the kings of the house of Judah'), and to phrase atoms that function as a specification of another phrase atom (cf. the construct chain in the *d*-phrase in 39:19 محمد مدا قد محمد مدا الله 'atoms' all the works of the men of flesh').
- 4. A specification may be separated from its head. The result is a discontinuous phrase. The 'breakpoint' in a phrase is the slot between its head and the first specification. A phrase is not broken up, for example, between the first and the second specification.

We have tried to grasp the complex structures that may arise due to these phenomena with the 'maximum matrix of phrase structure':

[Prep–CstrNoun–CstrNoun–Noun] | [Dem.] [Adj.] [App.] [d-Noun] [Prep– Noun] [d-{Clause}] [Parallel Element]

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If the phrase atom contains one or more construct nouns the specifications modify the *nomen regens* rather than the *nomen rectum*.

The maximum matrix enables us to establish a number of functional oppositions between e.g. the orders Noun-Adjective-*d*-phrase (the adjective modifies the noun) and Noun-*d*-phrase-Adjective (the adjective modifies the *d*-phrase) and to determine what is the most likely interpretation in patterns that are at first sight ambiguous, such as 1 Kgs 9:9 where a water 'gods of other nations' rather than 'other gods of the nations'.

# 28.5.3 Corresponding phrase patterns in Syr and Heb

There are some corresponding patterns that occur fairly often in Heb and Syr, such as that in which [CstrNoun–Noun] in Heb corresponds to [Noun [Adjective  $\langle sp \rangle$ ]] in Syr, as in 15:12  $\langle abla \rangle$  in a wicked man' corresponding to Heb (A+B)  $\langle abla \rangle$ . Although we cannot equate the extant Hebrew manuscripts with the Syriac translator's Hebrew source text, the large frequency of these patterns of regular correspondences as well as, more generally, the large number of differences in internal phrase structure between Heb and Syr strongly suggest that Syr is a translation at phrase level. Consequently, we should be very hesitant to reconstruct the source text of the Syriac translator below phrase level. For the same reason, to account for the many differences between Heb and Syr below word level by explanations that apply only to individual cases would be methodologically unsound because it would ignore the frequency and general character of the phenomena described here.

As to the possibilities of reconstructing the source text of the Syriac translator, we have seen many examples where earlier scholars, especially up to the first decades of the twentieth century, reconstructed the translator's Hebrew source up to the internal structure of a phrase. Our study of corresponding phrase patterns argues against such reconstructions. Thus because of the frequency of the correspondence of a noun in Heb with Noun-Adjective in Syr (and *vice versa*) the view that in 13:17 לאיש צדיק 'with a righteous man' reflects לאיש צדיק 'a wise man' reflects איש חכם (Lévi) should be abandoned.

Also the view that in 15:18 ( $c_{xx}$ ) (and those who speak evil' the translator's source text had a reading different from A's (Ginzberg) or in 37:3 ( $c_{xx}$ ) (the enemy and the wicked' a reading different from  $c_{xx}$ ) (c. Taylor) is unfounded. The same applies to reconstructions of the translator's Hebrew source pertaining to the internal structure of phrase atoms, such as the claim that 36:3  $c_{xx}$  (your hand' reflects 'reflects') (Ryssel) or that 47:22 (his goodness' reflects) (Lévi).

Theses observations imply that we are more pessimistic about the possibilities of reconstructing the Hebrew source of the Syriac translator than Reiterer, who in his valuable study 'Urtext' und Übersetzungen considers it possible to reconstruct it even on the level of words or their equivalents such as object suffixes or possessive suffixes. He ascribes many differences between Syr and Heb to the translator's Hebrew source text, which we are inclined to explain as translational features. Reiterer's approach may be valid for the corpus he investigated (44:16–45:26), but if we take into account the complete book of Sirach, the frequency and regularity of the correspondences of different patterns argues for an explanation in terms of translation rather than one in terms of many individual variants in the translator's Hebrew source text.<sup>1</sup>

Other explanations that are doubtful because of their atomistic and incidental character concern the emendation of Syr on the basis of Heb, such as the suggestion to delete המבולא זים 25:18 המבולא (Ryssel); the husband of a foolish woman' on the basis of C בעלה (Ryssel); the assumption that the Syriac translator misread or misunderstand his Hebrew source in 38:10 המבולא בהמויה 'falsehood'; B מהכר פנים (Ryssel); and the assumption of influence of Gr in 7:7 המבולא המבולא (main the community of the city'; A בעלה (Smend).

Our systematic registration of all correspondences led us to attach more weight to processes of translation than to incidental textual corruption for explaining the differences between the textual witnesses. The acknowledgment of the importance of translation technique or translation strategy is in itself not new. In general one sees that the tendency to explain differences between Heb and Syr in terms of tex-

<sup>&</sup>lt;sup>1</sup> It was precisely the infrequency of certain phenomena that led Reiterer to a textcritical explanation, but the enlargement of the corpus tips the balance towards a more general explanation in terms of a translational phenomenon.

tual corruption was especially strong at the end of the nineteenth century and the early decades of the twentieth century, but that in the second half of the twentieth century there is a tendency to attach more weight to translation technique. We have seen that an exhaustive registration of corresponding phrase patterns is very helpful to describe more precisely the various phenomena that are generally covered by terms such as 'translation technique'.

A complete registration of the corresponding phrase patterns is also helpful to give a formal description of the relation between witnesses without taking resort to designations that imply both description and explanation. Thus a formal registration of the pattern Noun d-Noun in Svr corresponding to a single noun in Heb covers examples that in Part One received various labels, such as 'Syr adds an explanatory word or phase' (e.g. 13:2 הפגניה 'a pot of earthenware'; A פרור), 'avoidance of anthropomorphisms' (e.g. 32:13 مترماري 'the name of God'; B+F עושך), and 'targumic features' (e.g. 11:5 בסומבאה) 'a royal throne'; A גמאסא' (כסא a royal throne'; A גמלבסא'). Likewise, examples where Noun-Adjective in Syr corresponds to a single noun in Heb include cases that belong to the categories 'Syr adds an explanatory word or phase' (e.g. 50:1 הכהי 'the High Priest'; B הכהן 38:5 הבתואה יבאי 'the bitter water'; B מים; this latter example could also receive the label 'Syr makes a reference to a biblical story more explicit'), 'adaptations to social and cultural conditions' (e.g. 25:21 when when i misor 'the beauty of an evil woman'; C [אש]ה), 'influence of other parts of to a foreign people'; B لمحنه المعنية 'to a foreign people'; B לגוי נבל נכרי; cf. Deut 32:11), and 'influence of the New Testament' (18:13 حمل ، 'a good shepherd'; Gr ποιμήν; cf. John 10:11). Other corresponding phrase patterns account for phenomena that in Part One have been labelled 'Syr provides a free rendering of an idiomatic Hebrew expression' (e.g. 15:12 حمليم 'in a wicked man'; A+B באנשי המס), 'Syr expands on the succinct style of the Hebrew' (e.g. 47:18 rin on on rates rolas in the name of God whose is the honour'; B בשם הנכבד), 'Syr replaces a pronoun by a noun or proper noun' (e.g. 38:5 مسلم دبمار God's strength'; B<sup>txt</sup> כחו; B<sup>mg</sup> כוחם), 'Syr gives a shortened or imprecise rendering of sacrificial terminology' (e.g. 50:13 ممتحله 'the offerings'; B " (אשי "" (אשי "), 'Syr reflects a feature or tendency that is typical of SirII' (e.g. 7:17 אנוש א+C אנוש), and 'influence of adjacent lines' (e.g. 18:33 مصحب منه, مالعل معمد 'poor and a drunkard and licentious and a gossip'; C: װולל וסובא); and further phenomena such as 'Syr provides אוסובא); and further phenomena such as 'Syr provides names with their standard epithets even when these are lacking in the Hebrew' (e.g. 47:1 נאן) and 'transpositions' (37:8 נאן) (37:8 מות וחיים (37:8 מות וחיים ומות).

The formal registration of the correspondences does not contradict the explanation or labels given to these examples in more traditional approaches, but they help us distinguish between the phenomena that can be registered formally and the explanations that can be given to them. A label such as 'explanatory addition' indicates both a plus in one of the textual witnesses, and its secondary character (implied by the word 'addition' rather than the neutral 'plus') and its function ('explanation' rather than, for example, changing the meaning of the text to bring into harmony with other passages). The formal registration of correspondences is also useful if it comes to their interpretation. Thus the designation of a number of examples as 'targumic' is of limited value if it is used for a set of examples that belong to a larger group of cases reflecting similar phenomena. And even one of the most convincing examples of a Christian background of Syr, namely the addition of 'good' in 18:13 partly loses its weight if one realizes that such additions of adjectives occur rather frequently in Syr.

Stressing the importance of linguistic and translational factors, we should at the same time not try not to press all variants into this strait-jacket. Inner-Hebrew as well as inner-Syriac variations show that in both the Hebrew and the Syriac transmission changes in internal phrase structure occurred. The methodological exigency that 'plurality should not be posited without necessity' (Occam's razor) should not be applied with such a stringency that any other explanation that applies to an individual case is *a priori* dismissed.<sup>2</sup> This warning is even more serious in areas where the Hebrew or Syriac witnesses show much variation and development.

In many cases a phrase in Syriac corresponds to a phrase in Hebrew, although both versions show a different internal phrase structure. This means that the translation unit is most often the phrase. This phenomenon, which is not restricted to Sirach, is often described in terms of translation technique, but other factors related to the process

<sup>&</sup>lt;sup>2</sup> In this respect we disagree with Van der Louw, *Transformations*, who is very stringent in giving priority to translation technique in the explanation of differences between the Masoretic Text and the Septuagint.

#### CONCLUSIONS

of construal and interpretation may have played a role as well. Thus we cannot rule out the possibility that the cognitive processes involved in picking up a segment from the source text, its interpretation, the decision how to render it and the writing down of the translation has influenced the size of the translation units.<sup>3</sup> The differences from Targum Onkelos and Targum Jonathan, in which the translation unit is most often the word rather than the phrase, but in which we also find expansions of the size of a clause or even larger, may be explained by the different functions these translations have.

#### **28.6** CLAUSE STRUCTURE

# 28.6.1 Introduction

In the history of research clause structure has received much more attention than phrase structure. Whereas in our analysis of phrase structure our main adventure was the development of a new model of analysis that takes into the account the complex structures that occur in the corpus instead of the simplified examples given in many grammars, in our chapter on clause structure the main challenge was to cope with competing theories and views that have been developed around much-debated issues such as the Syriac NC and the so-called cleft sentences.

# 28.6.2 Nominal clauses

In the field of bipartite NCs there are basically two views. According to Muraoka there are four patterns: Pr–Su<sub>nouri</sub>–Pr, Pr–Su<sub>pron</sub>, Su <sub>pron</sub>–Pr. Goldenberg acknowledges only one pattern, namely Pr–Su<sub>pron</sub> (Pr–s) and explains the other patterns as exceptions to this basic pattern due to various factors. Syr contains many examples of each of the four types of bipartite NCs, including a number of examples not accounted for by Goldenberg's exceptions. This seems to argue against Goldenberg's view, but the character of our corpus (an early text,

<sup>&</sup>lt;sup>3</sup> See Jenner-Van Peursen-Talstra 'Interdisciplinary Approach', 30-31; cf. Weitzman, From Judaism to Christianity, 56-57; idem, Syriac Version, 3-7.

translated from Hebrew) prevents us from expanding our observations on Syr to Classical Syriac in general.

A similar disagreement between Goldenberg and Muraoka concerns the tripartite NC. Goldenberg also derives all tripartite NCs from the basic pattern P-s: In a tripartite NC a subject is added in fronted or rear extraposition (Su || Pr-s and Pr-s || Su). Muraoka distinguishes four patterns: Su-Pr-Ep, Su-Ep-Pr, Pr-Su-Ep and Pr-Ep-Su, Joosten takes an intermediate position: in most respects he follows Goldenberg but he also acknowledges the pattern Su-Ep-Pr. Accordingly, the focus point of the debate are the two disputed patterns Su-Ep-Pr and Pr-Su-Ep. In Syr these patterns are much less frequent than the two undisputed patterns. Su-Ep-Pr is attested about ten times, e.g. 41:3 Because it is your portion'. We have tried to describe the differences between Muraoka's and Goldenberg's approach to such clauses as being related to different levels of linguistic analysis, namely that of grammar and of information structure respectively. Moreover, the differences between them are often not as great as they seem. Thus the view that in 41:3 the first or is the grammatical subject that has been rhematized or focalized (Muraoka) and the view that it has been turned into the predicate (Goldenberg) reflect the same interpretation of this clause as 'That is your portion'. Problematic examples, such as the often quoted Matt 16:16 as an as an answer to the question 'Who do you say that I am?' pose problems to both approaches and hence do not support either of them. We are aware that Muraoka has recently changed his view, but prefer to follow the 'old Muraoka' in the acknowledgment of the pattern Su-Ep-Pr. Our corpus does not contain material that would enable us to contribute to the discussion about the other disputed pattern, Pr-Su-Ep. The only possible example in Syr of this pattern is 6:16 and the who we want the second fears God is one'.

Besides the NC there are other ways to express the notion of 'to be'. In our case study for 'situated existence' we saw that this notion can be expressed by bipartite NCs (e.g. 29:28 حمد المنابي 'what is in your hand'), tripartite NCs (e.g. 1:1 حمد (e.g. 29:26 محمد) 'and she is with Him from eternity'), clauses with محمد (e.g. 29:26 محمد) 'what is in your hands'), and clauses with محمد (e.g. 24:11 'what is in your hands'), and clauses with محمد (e.g. 24:11 'what is in jour hands'), and clauses my authority'). The or clauses and the bipartite constructions seem to be free variants, but in the patterns with  $\Delta$  the  $\lambda_{mr}$  clauses are more frequent. Tripartite NCs to indicated situated existence are rare. The construction with  $\pi_{000}$  most often serves to express past or future tense or modality.

The main function of  $\lambda_{mr}$  is to indicate existence or location, but occasionally it is used in descriptive NCs. We made a classification of  $\lambda_{mr}$  clauses in which we combined Nöldeke's distinction between 'existential' and 'copulaic', Muraoka's distinction between 'existential' and 'locative', and Goldenberg's distinction between 'absolute existence' and 'situated existence', and in which we took into account whether or not  $\lambda_{mr}$  takes a suffix, whether the subject is definite or indefinite, and the presence and nature of other elements in the clause.

For with a predicative complement is used as an alternative for the bipartite or tripartite NC and serves to express past or future tense or modality, but other usages are attested as well. Thus there occur a number of examples of the syntagm *hwayt qātel* with imperatival force and of  $l\bar{a}$  (*h*) $w\bar{a}$  for the negation of a NC or a constituent other than the predicate in verbal clauses.

# 28.6.3 Extraposition and pronominal agreement

For an investigation of 'extraposition' and 'pronominal agreement', Khan's *Studies in Semitic Syntax* proved to be the best point of departure. Not only because he gives a precise and detailed analysis of these phenomena, but also because his *form-to-function* methodology fits in very well with our approach. Extraposition is often used to indicate the topic of a sentence. The use of a resumptive pronoun makes the analysis of clauses in terms of extraposition (rather than mere variation in word order) unequivocal, as in 7:21, we will write a servent of the server of the servent o

The issue of 'extraposition' is closely related to the scholarly debate about the syntactic structure of NCs, because Goldenberg and others analyse the most frequent patterns of tripartite NCs (Su-Pr-Ep and Pr-Ep-Su) in terms of extraposition. Although our analysis of extraposition does not give decisive arguments in the ongoing debate, the functional equivalence of 'real' extraposition in e.g. 10:29 خ خ ب يحدم م You who will acquit him?' and NCs of the type Su-Pr-Ep, such as 1:1 Pronominal agreement may take place at phrase level or at clause level. In the latter case one of its functions is to keep clause nuclei intact. Compare the nucleus میتنه میتنه in 24:28 میتنه نام کا نام به به میتنه The first ones will not accomplish wisdom'.

# 28.6.4 Cleft Sentences

As in the case of the tripartite NC, we have tried to describe the differences between Muraoka's and Goldenberg's approach as related to different levels of linguistic analysis. Although we prefer, unlike Goldenberg, to distinguish between the grammatical level of analysis (i.e.  $\neg \neg \bot \neg \neg$  in 46:6 is the subject) and the functional level (i.e.  $\neg \neg \bot \neg$  is the comment), our attempts to build a bridge between the two ap-

proaches imply that we do not share Muraoka's strong opposition against the application of the notion of 'cleft sentences'.<sup>4</sup>

# 28.6.5 Comparison with the Hebrew

Our discussion of phrase level in Part Three contains many references to reconstructions of the translator's Hebrew source text and other text-critical arguments found in the scholarly literature. As to the differences between Syr and Heb at clause level, however, only rarely are philological 'solutions' given for these differences. Exceptions include Ginzberg's assumption that in 6:16 ممت مماسك المل '(A faithful friend is a medicine of life) and he who fears God is one', which corresponds to ירא אל ישיגם in Heb (A), the Syriac translator read read it with ישנו However, this assumption is unconvincing, because the copulaic use of *w* is very unusual in Classical Hebrew. Sometimes a scholar seems to have been puzzled by a pronominal agreement construction in Syr. This may be the background of Ryssel's claim that היים in 25:17 איים אסום היאשהאלה ביצאאי אסום The evil of an evil wife makes pale the face of her منع محقص المحلم husband' should be omitted and of Lévi's comment on 36:1 eron הושיענו Save us, O God, all of us' corresponding to B הושיענו אלהי הכל, that the Syriac translator did not understand the expression אלהי הכל. Differences between Syr and Heb at clause level have also been ignored by scholars who argued that the Geniza manuscripts of Heb reflect a retranslation from Syr. Thus Lévi's claim that 6:14 (A) is a calque of ועמבא היעה אוהב אמונה אוהב תקיף is a calque of ועמבא היערא אוהב תקיף ignores that Heb has a bipartite NC and Syr the tripartite pattern.

One should not conclude from the little attention paid in commentaries and other studies to the differences between Syr and Heb in clause structure that such differences are rare. Thus a tripartite NC in Syr corresponds frequently with a bipartite clause in Heb; a number of

<sup>&</sup>lt;sup>4</sup> Muraoka expressed this opposition most explicitly in a response to my 'Three Approaches', in which I tried to build a bridge between Goldenberg's and Muraoka's approaches to the tripartite NC. Note especially the end of his response (p. 196): 'The fact that some of what Goldenberg and Wertheimer call cleft sentences, whether imperfectly transformed or pseudo, can be translated into English as cleft sentences does not mean that they can be analysed as such in terms of Syriac or Hebrew grammar. If one wishes to stay in touch with general linguistics, one had better stick to this fundamental of any linguistic analysis'.

times Syr has  $\lambda_{nrr}$  or rrow where there is no equivalent in Heb; it uses *hwayt qātel* where Heb has an imperative; and it has *qātel (h)wā* where Heb has a perfect. Sometimes Syr and Heb display different constituent orders in NCs. In other cases the Syriac translator used the 'niceties of Syriac syntax' (Goldenberg) to express certain nuances that in Heb are only marked by word order. Thus he used rrow rd where his source text had in all likelihood only  $\pi b$ ; he 'cleft' sentences with the help of the Ep to make the information structure more explicit, and added resumptive pronouns referring to an element in extraposition as well as agreement pronouns.

This evidence strongly suggests that the Syriac translator did not try to mirror the clause structure of his Hebrew source. However, interference from the source text is a complex process that may take place even if there is no conscious attempt to mirror the source text. For example, although the Syriac translator adds have or the Ep in a number of cases, the high frequency of bipartite NCs is still remarkable. To decide whether this phenomenon reflects the influence of a Hebrew source text or rather an early stage in the Syriac language, requires an analysis of non-translated sources that is beyond the scope of the present study.

# **28.7 TEXT HIERARCHY**

In Part Three (Phrase Structure) we investigated phenomena that have received little attention in scholarly literature. In Part Four (Clause Structure), on the contrary, we discussed issues that gave rise to fierce scholarly debates and we had to determine which model we preferred for our analysis of Syr and how our research into Syr, although a translation, could contribute to the debate. In Part Five (Text Hierarchy) we covered an area that has received attention in Semitics, especially in Hebrew studies, but in which the research in Semitics does not line up with insights in general linguistics that have been developed over the past few decades. Weinrich's *Tempus*, which appeared in 1964, still seems to be the main reference point for the integration of text linguistics in North-West Semitic studies. For this reason we started Chapter 26 with a discussion of some basic concepts and the distinctions between 'embedding' and 'hypotaxis', 'clause' and 'discourse segment', and 'coherence' and 'cohesion'. We observed that

#### CONCLUSIONS

phenomena that from a linguistic perspective can be labelled as optional manifestations of rhetorical relations show much more textcritical variation than other phenomena, both in the Syriac textual transmission and in the multilingual comparison of Syr. Heb and Gr. Thus in the case of relative 3 we could observe variation between nonrestrictive relative clauses and other types of hypotaxis, but such variation does not occur where a introduces a restrictive relative clause. A number of times conceptual relations that remain implicit in one witness, are made explicit in another. Since the grammaticalization of conceptual relations is a language-internal phenomenon and since there are no indications that the Syriac translator tried to mirror each word and particle of his source text, it is impossible to determine the markers of clause relations in the translator's Hebrew source. For this reason we had to reject many reconstructions of the translator's source text, especially regarding the presence or absence of conjunctions, made in scholarly literature. The formal description of participant reference appeared to be helpful to grasp the 'targumic' tendency to replace a proper noun by a common noun.

In Chapter 27 we applied these insights to some sections of Sirach 44–50, the Praise of the Fathers. We concluded that the interpretation of this section as a *Beispielreihe* should be abandoned because of the syntactic and text-hierarchical structure of this passage. It presents the chain of events in the past and the role that the Fathers played in it, but it does not present the heroes of the past as individual separate examples. Although this conclusion is based on an analysis of these chapters in Syr, they apply to a large extent also to Heb and Gr.

# **28.8** THE LINGUISTIC PROFILE OF SYR

In the course of our investigation we discussed some phenomena that are well-known for the diachronic development that they underwent in Classical Syriac as appears, for example, from a comparison between the Old Syriac Gospels and the Peshitta. In these cases Syr reflects the early constructions. This applies to the position of  $\Delta \omega$  and  $\Delta \omega$ , the position of a number in relation to the thing numbered, the use of the absolute state for numbered objects, the rare use of copulaic  $\Delta \omega$  and the high frequency of bipartite NCs.

To what extent interference of the Hebrew source text has shaped the linguistic profile of Syr is hard to establish. The differences between Heb and Syr mentioned in the preceding paragraphs suggest that this profile has hardly been influenced by the Hebrew source text. Thus the translator uses fairly often the construction with a instead of the construct chain, or a tripartite NC where Heb has a bipartite construction. Moreover, the pattern of Hebrew influence that Avinery established for other parts of the Peshitta (i.e. a Hebrew construct chain is translated with a Syriac construct chain at its first occurrence, after which the translator shifts to a construction with x) is not attested in Syr. Nevertheless, we cannot rule out the possibility that the influence of the Hebrew source text played a role in those cases where the Syriac translator used the construct state or the bipartite construction. As we noted above, the high frequency of bipartite NCs is striking and requires an explanation, whether in terms of language development (reflection of an early phase of Classical Syriac), or in terms of interference (influence of the Hebrew source text).

There are other phenomena that perhaps indicate the influence of a Hebrew source text, because they reflect unidiomatic Syriac, such as the modification of a noun by a prepositional phrase not preceded by A However, for an overall assessment of the influence of the Hebrew source text on the linguistic profile of Syr we should also take into account the much larger number of phenomena that do not strike us as unidiomatic and are more difficult to evaluate. Thus there are some cases where the constituent order of a NC in Syr differs in Heb, but in those many cases where the orders agree, the question as to whether Svr has been influenced by its Hebrew source can only be answered after a thorough investigation of constituent order in non-translated Svriac texts. Such an investigation was beyond the scope of the research project that resulted in the present study, but will be addressed in a new research project, called 'TURGAMA: Computer-Assisted Analysis of the Peshitta and the Targum: Text, Language and Interpretation'.

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AS	Aramaic Studies
BIS	Biblical Interpretation Series
ELH	English Language Series
FGS	Functional Grammar Series
HCP	Human Cognitive Processing
JAB	Journal for the Aramaic Bible
JCPS	Jewish and Christian Perspectives Series
KLAG	Kölner Linguistische Arbeiten – Grammatik
LC	Language and Computers
LOAPL	Langues Orientales Anciennes Philologie et Linguistique
NHLS	North-Holland Linguistic Series
POSL	Perspectives on Syriac Linguistics
SAIS	Studies in the Aramaic Interpretation of Scripture
SBL.SBL	Society of Biblical Literature Studies in Biblical Literature
SNLP	Studies in Natural Language Processing

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