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# ORIENTALIA LOVANIENSIA ANALECTA 242 -----

### **AERE PERENNIUS**

## Mélanges égyptologiques en l'honneur de Pascal Vernus

édités par

### PHILIPPE COLLOMBERT, DOMINIQUE LEFÈVRE, STÉPHANE POLIS et JEAN WINAND



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## 'HE ALMOST HEARD'\* A CASE STUDY OF DIACHRONIC REANALYSIS IN COPTIC SYNTAX

Matthias MÜLLER & Sami ULJAS (University of Basel)

**Résumé**. La présente contribution analyse les changements syntaxiques subis par les constructions coptes exprimant le proximatif, « quelque chose a failli arriver ». Il s'avère que la construction la plus ancienne, une phrase nominale bipartite, fut plus tard considérée comme une proposition suivie d'une expression subordonnée. Ce processus a parcouru plusieurs stades intermédiaires qui se reflètent dans la documentation. Ces observations soulignent l'importance d'une perspective diachronique dans l'analyse des phénomènes grammaticaux coptes en général et de la syntaxe en particulier.

**Abstract**. The present paper examines the syntactic changes undergone by one of the constructions used in Coptic for the expression of proximative 'something almost happened'. It is shown that the diachronically earliest form thereof, a bipartite nominal sentence, was gradually reanalysed as consisting of a clause followed by an adjunct expression. This process went through several intermediary stages recognisable in the data. The findings underline the importance of a diachronic perspective in analysing Coptic grammatical phenomena in general and syntax in particular.

Treatises on the grammar of Pharaonic and generally pre-Coptic language commonly take the division between synchrony and diachrony very seriously indeed. For instance, when the aim is to discuss matters from a

<sup>\*</sup> Anyone familiar with the works of Pascal Vernus cannot but admire how every argument and hypothesis is substantiated by a profuse citation of examples. Although Coptic is not the main area of study of Prof. Vernus, we hope that the present paper, written following his philological model, will appeal to him.

The authors would like to thank Susanne Bickel/Basel, Frank Feder/Berlin & Münster, Andrea Hasznos/Budapest, Elsa Oréal/Paris, and Andréas Stauder/Chicago for their comments and help in gaining access to certain material.

All examples are glossed. Note, however, that we use a simpler system than the one introduced by C. Di Biase-Dyson, F. Kammerzell & D. Werning, "Glossing Ancient Egyptian. Suggestions for adapting the Leipzig Glossing Rules", *LingAeg* 17 (2009), p. 343–366. A list of the abbreviations used here is supplied at the end of this paper.

synchronic perspective, readers are usually presented with an outline of what the author envisages as constituting the language stage studied and all material that does not meet the criteria is mercilessly weeded out. Such practises arise from recognition that language is constantly in flux and that the effects of this need to be recognised. Yet in discussions of Coptic this differentiation is often less prominent, and the language of the Christian period emerging from scholarly discussions sometimes appears as a monolithic entity that seems to have stayed the same over centuries. Particularly in reference works attending to the different age of Coptic material often seems to be sacrificed for the sake of convenience of presentation. Of course the problems with dating of manuscripts as well as quantitative defects between different dialects or documentary versus literary texts should not be mitigated. Yet neither

One may mention here e.g. Junge's study of the syntax of Middle Egyptian literary texts, where all post-Middle Kingdom material is excluded (*Syntax der mittelägyptischen Literatursprache*, 1978, p. 15–16). In Doret's summary of the verbal system of Old and Middle Egyptian (E. Doret, *The Narrative Verbal System of Old & Middle Egyptian [CahOr XII]*, 1986), only First Intermediate Period sources are accepted as representatives of the latter. In the grammar of Late Egyptian non-literary texts by Černý & Groll, the material is limited, as far as possible, to late 20<sup>th</sup> Dynasty sources (*A Late Egyptian Grammar [StudPohl: Series Maior 4]*, 4<sup>th</sup> edition, 1993, p. LI).

<sup>&</sup>lt;sup>2</sup> There are of course some notable exceptions to this generalisation. One might mention e.g. G. Mink, "Allgemeine Sprachwissenschaft und Koptologie", in: R.McL. Wilson (ed.), *The Future of Coptic Studies (Coptic Studies* I), 1978, p. 71–103, as well as the recent studies on auxiliation etc. by E. Grossman, "Periphrastic perfects in the Coptic dialects: a case study in grammaticalization", *LingAeg* 17 (2009), p. 81–118.

Below the approximate or specific dates appearing in editions of the manuscripts will be given at the end of the references for each example cited. In some cases, like with the Shenute manuscripts from the White monastery, dating even to the nearest century is, according to the most eminent scholar in the field (S. Emmel, *Shenute's Literary Corpus* I [CSCO 599/Subsidia 111], 2004, p. 13), ill-advised. The same holds also for the epistolary material from the Theban area. Accordingly, the Shenutean texts will be dated only very roughly as being from the 10–12th century (see T. Orlandi's "The Library of the Monastery of Saint Shenute at Atripe", in: A. Egberts, B.P. Muhs & J. van der Vliet [eds.], *Perspectives on Panopolis. An Egyptian Town from Alexander the Great to the Arab Conquest [P.L.Bat.* 31], 2002, p. 215–217, convenient listing of the data in A. van Lantschoot, *Recueil des colophons des manuscrits chrétiens d'Égypte I: Les colophons coptes des manuscrits sahidiques [BiMus* 1], 1929), the manuscripts from the monastery of Macarius from 9–13<sup>th</sup> (H.G.E. White, *The Monasteries of the Wadi 'n Natrûn I: New Coptic Texts from the Monastery of Saint Macarius [PMMA*], 1926, p. XXV–XXVI) and the Theban letters from the 6–8<sup>th</sup> century.

<sup>&</sup>lt;sup>4</sup> Indeed, the data in the present study derive almost exclusively from Sahidic and Bohairic literary texts whereas only very few examples of the constructions discussed were found in documentary sources or in texts written in other dialects.

should they be seen as impeding efforts to appreciate the difference between static and dynamic in the language.<sup>5</sup>

The purpose of the present article is to focus on one seemingly minor phenomenon in Coptic in order to illustrate the point that the use and appearance of linguistic patterns often makes sense and can be explained only when they are set into their proper synchronic and/or diachronic context. The phenomenon in question is the grammatical behaviour of one of the Coptic expressions for the 'proximative' meaning such as in 'The governor almost killed all the saints' or 'The governor killed almost all the saints'. In the first case the word 'almost' is an adverbial attribute to the predicate 'killed' (no killing took place) whereas in the second it is an 'adnominal' attribute to the NP 'all the saints'. There are four principal ways in which such meanings can be conveyed in Coptic. A relatively frequently encountered means is to use the (variously spelled) Greek lexeme σχεδόν as an attribute of either a verbal or a nominal expression:

Ex. 1 Benjamin is speaking to a feverish monk who refuses food and takes Benjamin's hand asking where he might run. He then falls to the ground shaking:

```
3A2W8
        CXETON
                     NTλ-Δ00-С
                                             6-4-07000)
                                      xe
so_that
         almost
                     CNJ.1s-say-3sf
                                      that
                                             FOC-3SM-wish
е-еР
         έΒΟλ
                 й-ф-моү
                                      ите-ч-фот
                 OBJ-DEF.M-death
                                      CNJ-3SM-run away
so that I almost said/thought that he wants to escape death and run
away.
```

(Benjamin of Alexandria, On the Marriage of Cana; 9-13<sup>th</sup> cent.)<sup>7</sup>

Ex. 2 Paul and Barnabas preached the Gospel in Antioch:

2พี-п-ке-п-савватон-де схедон т-полс тнр-с in-def.m-other-Saturday-yet almost def.f-city all-3sm

<sup>&</sup>lt;sup>5</sup> In particular, the status of (probably) much of the Coptic literature as translations should not be viewed as somehow devaluing it as 'proper' Coptic. Translating is, if anything, active use of language that is only a short step away from composing and does not in any way equal mechanic 'transfer' of the kind performed by modern computer programs. Moreover the Coptic translations were intended to propagate important religious ideas to varying audiences. As such they had to be couched in an idiom that a native speaker would not view as anomalous 'translationese'.

<sup>&</sup>lt;sup>6</sup> Technically, in 'The governor killed almost all the saints' *almost* is an attribute to the quantifier *all*. Cf. also e.g. German 'ein fast perfekter Tag' or 'das fast weisse Tuch' or English 'almost as bad/good as'. The terms 'adverbial' and 'adnominal' are used here because of their familiarity, although the second label in particular must be deemed somewhat questionable.

<sup>&</sup>lt;sup>7</sup> H. de Vis, Homélies Coptes de la Vaticane I (Coptica I), 1922, p. 101, 14–102, 1 = C.D.G. Müller, Die Homilie über die Hochzeit zu Kana und weitere Schriften des Patriarchen Benjamin I. von Alexandrien (AHAW Ph.-hist. Klasse 1968.1), 1968, p. 248, 5–8.

a-y-coywr e-cwth e-n-waxe m-n-xoeic pf-3p-gather to-hear to-def.M-word of-def.M-Lord Next Saturday almost the whole city gathered to listen to the word of the Lord.  $(^{S}Acts~13:44;~7^{th}~cent.)^{8}$ 

Although both uses are attested in the two major as well as in other dialects, it seems that  $\sigma\chi\epsilon\delta\delta\nu$  is the prototypical means for expressing 'adnominal' attribution.

Less commonly, the verb  ${}^S$ 2001/ ${}^B$ 5001 'approach' may be used as an auxiliary followed by  $\varepsilon$  + infinitive:

Ex. 3 Ptolemy boards a boat to Ashmunein. As soon as the ferry is in the middle of the river it gets into a whirlwind:

а-q-гом6-омфтнр-qNа-а-п-фаум-оү-фнмPF-3SM-approachto-sinkall-3SMabout-ADV-DEF.M-unitof-IDF.S-smallIt nearly sank completelyin only a brief moment.

(SMart. Ptolemy; 10th cent.)9

Ex. 4 The narrator introduces the circumstances of Shenute's final days as he was advanced in days:

e-a-q-bшnт e-ep-piн n-pомпи d dep-pf-3мs-approach to-do-num of-year ... being almost 118 years old.

(<sup>B</sup>Ps. Besa, *Life of Shenute*, §175; 10<sup>th</sup> cent.)<sup>10</sup>

From the examples listed in Crum's Dictionary it seems that this use is prevalent in Sahidic seeing that the Bohairic versions of the text cited all use different constructions and vice versa.<sup>11</sup>

Rather special is the use of ( $\epsilon$ )p- $\pi \alpha g \epsilon$  'do the half' + genitival  $\kappa$  + infinitive that is mainly confined to the expression 'to be half-dead':

Ex. 5 Soldiers are slaughtering the orthodox, but Silas sees the Saviour talking to Mary and a host of Angels. He falls on the ground and:

(SFDioscorus of Alexandria, On Macarius of Tkow; 10<sup>th</sup> cent.)<sup>12</sup>

<sup>&</sup>lt;sup>8</sup> Sir H. Thompson, *The Coptic Version of the Acts of the Apostles and the Pauline Epistles in the Sahidic Dialect*, 1932, p. 40.

<sup>&</sup>lt;sup>9</sup> S. Uljas, "A Leaf of the Coptic Martyrdom of Ptolemy in Cambridge", *ZPE* 178 (2011), p. 179-184.

J. Leipoldt, Sinuthii vita bohairice, (CSCO 41/SC 1), 1906, p. 73,9–10.

W.E. Crum, A Coptic Dictionary, 1939, p. 687b sub vbal & p. 691b sub vbal.

<sup>&</sup>lt;sup>12</sup> D.W. Johnson, A Panegyric on Macarius, Bishop of Tkow, Attributed to Dioscorus of Alexandria (CSCO 415/SC 41), 1980, p. 55b,3.

A further method, and the one discussed here, is to use the word 'small' <sup>S</sup>κογι/<sup>B</sup>κογι, rarely ωμμ, that is sometimes prefixed by κε- or ογ- as <sup>S</sup>κεκογι and <sup>S</sup>ογκογι and preceded by the Greek preposition παρα 'less' <sup>14</sup> or the adverb ετι/ε† 'still' in Sahidic and by the indigenous expression ωατεν 'less' in Bohairic. <sup>15</sup> In Sahidic, this expression is found in three syntactic environments:

#### • Immediately before a verbal pattern:

Ex. 7 Celestinus exhorts his audience to remember the deeds and martyrdom of St. Victor:

ЙПР-ТР-Ñ-К∆-П€-N-РНТ євоλ NEG.IMP-CAUS-1P-put-POSS.M-1P-heart out ดิว-ผิวห €-N-<u>Б</u>-NОВЄ กิсе-ๆเт-กิ ра-оү-шеп CNJ.1P-persist CIRC-1P-do-sin CNJ.3P-carry-1P in-IDF.S-moment пфф-й ΝΤΝ-Βωκ γΝ-ογ-ωιπε ϻͷ-οΥ-Ͳκλ2 **п-**2нт of-moment CNJ.1P-go in-IDF.S-shame and-IDF.S-sorrow of-heart αλλα παρα-ογ-κογι **৯-**۱-BധK 2й-к€-скамма but less-IDF.S-little PF-1S-go in-other-pit мӣ-иє-а)пнрє **λ-ι-p̄-π-**ωв̄ω **й-й-**60м PF-1S-do-DEF.M-neglect of-DEF.P-power and-DEF.P-wonder พี-п-ഉฉาเос віктфр of-DEF.M-saint Victor

Let us not lapse and continue committing sin so that we will be carried off suddenly and will walk in sorrow and shame. But I also

<sup>&</sup>lt;sup>13</sup> E.A.W. Budge, *The Martyrdom and Miracles of Saint George of Cappadocia* (*Oriental Texts Series* 1), 1888, p. 58, 20–21 = I. Balestri & H. Hyvernat, *Acta Martyrium* II (*CSCO* 86/SC 6), 1924, p. 334, 2–3.

<sup>&</sup>lt;sup>14</sup> This special meaning (H.G. Liddell & R. Scott, *A Greek-English Lexicon*, 9<sup>th</sup> edition, 1996, p. 1303b) is preferable to the more common 'more' for παρα as it easier explains why Bohairic makes use of an expression 'minus, less'.

<sup>15</sup> There are some instances of the use of παρα also in Bohairic: see e.g. in the Bohairic Life of Pachomius (L.Th. Lefort, S. Pachomii Vita, Bohairice Scripta (CSCO 89/SC 7), 1953 (reprint of 1929 ed.), p. 77, 28; 81, 20; 116, 19 besides ψατεκκεκογαι in p. 124, 14). However, the use of παρα here might be related to the suggested status of the Bohairic Life as a translation from Sahidic (A. Veilleux, Pachomian Koinonia I: The Life of Saint Pachomius & his Disciples [Cistercian Studies Series 45], 1980, p. 2).

had almost fallen into a pit and had forgotten the mighty deeds and miracles of St Victor."

(Celestinus, Encom. on Victor the General; 10<sup>th</sup> cent.)<sup>16</sup>

- Again before a verbal pattern, but with an additional element πε in between:
  - Ex. 8 A woman tells the story of her childhood. After her father died he was not buried but his corpse remained in the house while the mother committed adultery:

```
ar{\text{NTepe-c-моу-}_{\Delta\varepsilon}} вие пара-оу-коут пе temp-2sf-die-yet cnt less-idf.s-little se.m ar{\text{Nce-kooc-T}} ar{\text{NMMa-c}} cnj.3p-bury-1s with-3sf but when she died, they nearly buried me with her. (AP \#210: 11^{\text{th}} \text{ cent.})^{17}
```

- As a sentence-final adjunct:
  - Ex. 9 John Chrysostom explains a passage from 2Pet 3:8:

с-Na-сустпе с-Na-сустпе с-Na-сустпе с-Na-сустпе с-Na-сустпе с-Na-сустпе с-Na-сустпе с-Na-сустпе с-Na-сустпе с-Na-cy-сустпе с-Na-cy-сустпе

(John Chrysostom, On the Resurrection & Apostles; 9<sup>th</sup> cent.)<sup>18</sup>

The expression has been noted in passing by previous commentators. Crum listed combinations of the word (κε)κογι with φατη or παρα meaning 'almost' and once 'plus minus' as well as presented some additional instances under φαατ-η. Shisha-Halevy cites examples of 'παρα/ε+ κεκογι πε + conjunctive' meaning "shortly, nearly, almost" and apparently considers it a translation of the Greek expression *eti/para* 

<sup>&</sup>lt;sup>16</sup> E.A.W. Budge, Coptic Martyrdoms etc. in the Dialect of Upper Egypt (Coptic Texts IV), 1914, p. 91, 1–5.

<sup>17</sup> M. Chaine, Le manuscrit de la version copte en dialecte sahidique des "Apophthegmata Patrum" (BEC VI), 1960, p. 55, 19–20; for the date see B. Layton, "A Sahidic Manuscript with Djinkim Points: The Sahidic Coptic Apophthegmata Patrum Aegyptiorum", in: L. Painchaud & P.-H. Poirier (eds.), Coptica — Gnostica — Manichaica. Mélanges offerts à Wolf-Peter Funk (BCNH. Section «Études» 7), 2006, p. 491.

<sup>&</sup>lt;sup>18</sup> L. Depuydt (ed.), Homiletica from the Pierpont Morgan Library. Seven Coptic Homilies Attributed to Basil the Great, John Chrysosthom, and Euodius of Rome (CSCO 524/SC 43), 1991, p. 63, 36–37.

<sup>&</sup>lt;sup>19</sup> W.E. Crum, *Coptic Dictionary*, p. 94a, sub e & p. 593b; the use is also mentioned by W. Westendorf, *Koptisches Handwörterbuch*, 1965–77, p. 58. The instances quoted by Crum are our ex. 30 (S) & 49 (B), 45, 56, 13, 43 as well as 48 (B) & 29 (S), 64, 50 (B) & 31 (S), 51 (B) & 37 (S) below.

mikron "yet/more than a little". He labels the verbal pattern 'adnexal' to a 'non-verbal nucleus', noting that "both nucleus and [the] conjunctive are here essential sentence constituents, with the conjunctive the adnexal ('predicative') expansion of an element, which, in its own extent, constitutes or contains a predicative unit". According to Layton, in "παρα-κεκογι πε ν̄τε-" the conjunctive functions as "an entity statement expanding the subject of the clause". In other words, Layton analyses the complex as consisting of a bipartite nominal sentence παρα-κεκογι πε followed by an appositional conjunctive semantically co-indexed with the referent of πε (i.e. [παρα-κεκογι]  $[πε]_i$  ν̄τεcωτν̄i) whose 'literal' sense is something akin to "it was almost, namely (that) he heard".

Restricting ourselves to Sahidic data for the moment, in case of examples such as the following where  $\pi \alpha p \alpha$  (or  $\varepsilon \uparrow$ ) oy-/kekoyı is followed by  $\pi \varepsilon$  and the conjunctive, the analysis proposed by Layton seems quite appropriate:

Ex. 10 Moses complains to the Lord about the behaviour of the Israelites:

$\epsilon$ †	κε-κογι	пє	лсе-51-∞ие	€РО-1
still	other-little	SE.M	CNJ.3P-throw-stone	to-1s
They	almost stoned	me!	(Ex 17:4;	14 <sup>th</sup> cent.) <sup>23</sup>

Ex. 11 After telling a parable, Basil of Caesarea returns to his topic:

Παρα-κε-κογι Πε ΝΤΝ-κω Ναω-ν ΜΠΡ-Π-μεεγε
less-other-little SE.M CNJ.1P-let after-1P do.NEG.IMP-DEF.M-thought

A. Shisha-Halevy, Coptic Grammatical Categories, Structural Studies in the Syntax of the Shenoutean Sahidic (AnOr 53), 1986, p. 207 §7.3.1 with n. 68 & p. 210, §7.3.2.(1). For the latter expression, see G. Bauer, Konkordanz der nichtflektierten griechischen Wörter im bohairischen Neuen Testament (GOF VI.6), 1975, p. 624-625 eti c & р. 1212 para III.4. In favour of this etymology one might point to the use of еті кекоүі пе for "Yet a little while, ..." in the Sahidic version of the Gospel of John (John 7:33; 12:35 (ετι κεκογι νογοϊα) πε); 13:33 & 14:19, see H. Quecke, Das Johannesevangelium Saïdisch. Text der Handschrift PPaulau Rib. Inv.-Nr. 183 mit den Varianten der Handschriften 813 und 814 der Chester Beatty Library und der Handschrift M 569 (PapCastr, Studia et textus 11), 1984, or the Letter to the Hebrews (Hb 10:37; see H. Thompson, The Coptic Version, p. 181). In Bohairic one finds examples without any introducing preposition or adverb; cf. Theodore of Antioch, On the Theodores (E.O. Winstedt, Coptic Texts on Saint Theodore the General, Saint Theodore the Eastern, Chamoul and Justus [Texts & Translations], 1910, р. 38, 17) кекоүі пе фатарфа ефифіт промі півен "It is only a little while until I will follow the trail of all humans." (= I. Balestri & H. Hyvernat, Acta Martyrum II, p. 126, 4-5).

A. Shisha-Halevy, *Coptic Grammatical Categories*, p. 207 (italics in the original).

<sup>&</sup>lt;sup>22</sup> B. Layton, A Coptic Grammar, With Chrestomathy & Glossary. Sahidic Dialect (Porta Linguarum Orientalium), 2<sup>nd</sup> edition, revised & expanded 2004, p. 282.

<sup>&</sup>lt;sup>23</sup> A. Ciasca, Sacrorum Bibliorum Fragmenta Copto-Sahidica Musei Borgiani I, 1885, p. 48; see K. Schüssler, Biblia Coptica. Die koptischen Bibeltexte 1<sup>4</sup>: Das sahidische Alte & Neue Testament, Vollständiges Verzeichnis mit Standorten, 2000, p. 60 for the dating.

M-Π-αρχαΓΓέλος ΜΙΧαΗλ of-DEF.M-archangel Michael

We almost lost ourselves. Let us not forget the Archangel Michael. (Basil, *Hom. Archangel Michael*; 9<sup>th</sup> cent.)<sup>24</sup>

Ex. 12 Pachomius laments the times and says:

 6TB6
 Πλ1
 ΠλΡλ-Κ6-Κ0Υ1
 Π6

 because
 DEM.M.ABS
 less-other-little
 SE.M

 NT6-T-0PΓH
 N-Π-N0ΥΤ6
 61

 CNJ-DEF.F-wrath
 of-DEF.M-God
 come

ÑTÑ-P-2HBE6-MÑ-П-ЄТ-СОХСХЙМО-NCNJ.1P-do-mournCIRC-NEG-DEF.M-REL-consoleOBJ-1PBecause of this the wrath of God almost came, and we grieved while there was none to console us.

(Pachomius, Instr. conc. a spiteful monk, §49; 10th cent.)25

Ex. 13 Shenute explains the different traditions in the Gospels relating to the two thieves crucified with Jesus as reflective of the relationship between Jews and the gentiles:

N-6T-NA-M6TANOI6 η-ολοεια) ΓλΡ иім DEF.P-REL-FUT-repent since of-time all үнү-үнү 6-X-0 иөе и-и-ет-шие NCW-OY FOC-3P-do.STA like for-DEF.P-REL-search after-3P of-IDF.S-profit мииса-тр€-ү-сфри иөе м-пі-хнстнс after-CAUS-3P-err like of-DEM+.M-robber ετε παρα-κε-κούι πε эпфф-ри 2Μ-Π-ΤΑΚΟ REL. less-other-little SE.M CNJ.3SM-happen in-DEF.M-perdition

M-Πε-γ-ϢΒΗΡ of-POSS.M-3P-friend

Since whoever will repent at any time is like a profit for those who search for him, after having gone astray like this robber who almost became the perdition of their friend.

(Shenute, Well Did You Come; 10–12<sup>th</sup> cent.)<sup>26</sup>

Ex. 14 Shenute castigates a group for their sinful behaviour and their reluctance to repent. He says that if they intend to pursue their error further, a judgement unknown to them is waiting for them:

ене етвинт-оү ΠΑΡΑ-ΚΕ-ϢΗΜ ΠΕ ΝΤΕ-Π-ΕΤ-Ρ-ΠΑΡΡΕ CNT because-3P less-other-little SE.M CNJ-DEF.M-REL-do-remedy CAATE MN-26N-WN6 еро-и €-Ү-СКОРКР ммо-оү stumble with-IDF.P-stone CIRC-3P-roll OBJ-3P for-1P ยห-02-ยห 6-C-QHY €-4-M0000€ 28P0-0Y in-IDF.S-road REL-3SF-narrow.STA CIRC-3SM-walk towards-3P

<sup>&</sup>lt;sup>24</sup> L. Depuydt (ed.), *Homiletica*, p. 20, 18–19.

<sup>&</sup>lt;sup>25</sup> L.Th. Lefort, Œuvres de S. Pachôme et de ses disciples (CSCO 159/SC 23), 1956, p. 20, 9–11.

<sup>&</sup>lt;sup>26</sup> É. Amélineau, Œuvres de Shenoudi II, 1914, p. 390, 13-15.

N2HT-C 6-Q-ΟΥΦΦ 6-ΘΕΡΑΠΕΥΕ-ΠΙ-ΦΌΝΕ inside-3SF CIRC-3SM-wish to-cure-DEM+.M-disease Because of them, the maker of the remedy for us all would almost stumble upon stones that they roll on a narrow road on which he is walking towards them, wishing to cure this disease.

(Shenute, Who But God Is the Witness; 10–12<sup>th</sup> cent.)<sup>27</sup>

Ex. 15 Shenute addresses heretics and adumbrates severe punishments to them from the Lord:

м-п-доеіс λ-OY-THY ете п-бфит пє ыче ερω-τη PF-IDF.S-wind REL DEF.M-anger of-DEF.M-Lord SE.M blow to-2P **λ-Τ€ΤΝ-**ϢΟΟΥ€ ልሃመ θλΤΗΥ ете те-ч-оргн те PF-2P-be dry and DEF.F-wind REL POSS.F-3SM-wrath SE.F  $\varepsilon$ -(c)-N $\alpha$ -ЧІ-ТНҮТ и-ги-буун ине FOC-3SF-FUT-carry-2P like OBJ-IDF.P-twig ετι γαρ κε-κογι πε ντετν-τμ-ώωπε €-п-тнр-ч other-little SE.M CNJ.2SM-NEG-happen to-DEF.M-all-3SM A breeze, which is the Lord's anger, has blown over you, and you have become desiccated. And the tempest, i.e. his wrath, shall lift you up like mere twigs; for you almost do not exist.

(Shenute, The Lord Thundered; 10-12th cent.)28

Ex. 16 The owner of the vineyard sent one of his servants to the tenants, but:

A-Y-6MA2TE M̄-Πε-q-8M̄2Aλ A-Y-2loye 6Po-q
PF-3P-seize OBJ-POSS.M-3SM-servant PF-3P-beat OBJ-3SM
N6-K6-K0Y6I Π6 N̄C6-MOOYT-q
PRT-other-little SE.M CNJ.3P-kill-3SM
They seized his servant and beat him up. They almost killed him.

(SLEvThom: 4th cent.)<sup>29</sup>

Ex. 17 Cyril accuses the heretic of always changing his mind:

ενε-παρα-κε-κογι ИС-ХОО-С 2ww-κ пе CNT-less-other-little SE.M CNJ.2SM-say-3SF self-2SM эθй N-N-10YAል1 like of-DEF.P-Jew that  $\pi \varepsilon - x \overline{c}$ п ου-νούτε λN пе NEG IDF.S-god NEG SE.M DEF.M-Christ

Like the Jews you would almost claim: "The Christ is not divine".

(Cyril of Jerusalem, *In Crucem*; early 10<sup>th</sup> cent.)<sup>30</sup>

<sup>&</sup>lt;sup>27</sup> É. Amélineau, Œuvres de Shenoudi II, p. 113, 14–114, 2; according to the collated text by D.W. Young, "Additional Fragments of Shenute's Eighth Canon", APF 44 (1998), p. 68.

É. Amélineau, Œuvres de Shenoudi II, p. 140, 8–10.

<sup>&</sup>lt;sup>29</sup> B. Layton, Nag Hammadi Codex II, 2–7 I: Gospel According to Thomas, Gospel According to Philip, Hypostasis of the Archons, and Indexes (NHS 20), 1989, p. 78 45, 6–7. Layton suggests an emendation вые- for ме-ке-коүι, but this seems unnecessary.

Ex. 18 The sorcerer Athanasius offers a cup of bewitched water to St George, which does him no harm. The sorcerer tells the emperor:

 6T1
 K6-к0ү1
 П6
 ÑТА-ДОКІМАДЕ
 ММО-Ч

 PTC
 other-little
 SE.M
 CNJ.1s-test
 OBJ-3SM

 I almost tested him.
 (Martyrdom of St George; 8/9th cent.)<sup>31</sup>

Some negative examples are also forthcoming; note here the regular absence of the Greek preposition *para/eti*:

Ex. 19 Isaiah laments people's confusion:

κε-κογί αν πε ντε-πεένε-π-λίβανος êΒΟλ NEG other-little NEG SE.M CNJ.3P-exchange-DEF.M-Libanon out **№ №** п-тооу **й-хєрмє**х λΥѼ Ν̄Cε-єπ-π-τοοΥ like of-DEF.M-mount of-Carmel and CNJ-3P-count-DEF.M-mount и-хермех €-Ү-ма й-шни of-Carmel CIRC-IDF.S-place of-tree One barely exchanges Lebanon for Mount Carmel and considers  $(Is 29:17: 9-10^{th} cent.)^{32}$ Mount Carmel a grove!

Ex. 20 Shenute says that it befits the audience to listen to advice:

N K6-KOY1 AM Π6 NTN-CMIN6 NA-N
NEG other-little NEG SE.M CNJ.1P-establish for-1P
N-K6-ΓΡΑΦΗ ΜΑΥΑΑ-N
OBJ-other-Scripture self-1P

NTN-A06TGI N-N-Q)AX6 6T-CH2 X6...
CNJ.1P-deny OBJ-DEF.P-word REL-written.STA that
We would barely establish another scripture for ourselves and
deny the words written thus: "..."

(Shenute, Why, O Lord; 10–12<sup>th</sup> cent.)<sup>33</sup>

Ex. 21 Shenute contrasts some people's quotes from the scripture (Ez 37:9 vs. I Cor 15:53) and resumes:

N K6-K0Yl &N Π6 ΝΓ-ΟΥШ2Μ ΟΥΒ6 Π-P64-CWNT NEG other-little NEG SE.M CNJ.2SM-object against DEF.M-AGT-create You would barely object to the creator.

(Shenute, Who Speaks through the Prophet, 10<sup>th</sup> cent.)<sup>34</sup>

<sup>&</sup>lt;sup>30</sup> A. Campagnano, *Ps. Cirillo di Gerusalemme, Omelie Copte sulla passione, sulla croce e sulla vergine (TDSA LXV)*, 1980, p. 146, 8–9; see ex. 24 for a later version.

<sup>&</sup>lt;sup>31</sup> E.A.W. Budge, *Martyrdom & Miracles of St George*, p. 177, 5–6. W.C. Till, *Koptische Heiligen- & Märtyrerlegenden* II (*OCA* 108), 1936, p. 94, translates "Noch ein wenig will ich ihn prüfen, ..." which is also possible.

<sup>&</sup>lt;sup>32</sup> A. Ciasca, *Sacrorum Bibliorum Fragmenta* II, 1889, p. 234; see K. Schüssler, *Biblia Coptica* II<sup>2</sup>, 1996, p. 76 for the dating.

<sup>&</sup>lt;sup>33</sup> J. Leipoldt, *Sinuthii archimandritae vita & opera omnia* III (CSCO 42/SC 4), 1908, p. 173, 28–174, 1.

<sup>&</sup>lt;sup>34</sup> BN Copte 131<sup>5</sup> f. 79v, 12–13, unpublished, from a Shenute Lectionary, White monastery codex DD 84; quoted by Shisha-Halevy, *Coptic Grammatical Categories*, p. 208). We would like to thank Anne Boud'hors/Paris for supplying us with the details

Ex. 22 Shenute castigates the heretics and argues that those who call or liken Jesus to a created thing will fall:

```
H KE-KOYI &N TIE NCE-KPINE MMO-N or other-little NEG SE.M CNJ.3P-judge OBJ-1P 2!TN-NEI-G)&XE XE by-DEM.P-word that

Surely are we barely judged by these words: "..."?

(Shenute, I Am Amazed: 10–12<sup>th</sup> cent.)<sup>35</sup>
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Yet other examples seem to call for a different analysis. There are many instances in which the verb form is indeed the conjunctive, but the all-important element ne is missing; for example:

Ex. 23 The Dux tells his officials:

```
α-1-NΑΥ6-26N-NO6Ñ-ϢΤΟΡΤΡÑ-Τ61-ΟΥϢΗPF-1S-seeto-IDF.P-greatof-troublein-DEM.F-night200CT6ΠΑΡΑ-ΟΥ-ΚΟΥΙÑC6-QIÑ-Τλ-ΫΥΧΗhenceless-IDF.S-littleCNJ.3P-carryOBJ-POSS.F.1S-soulThat night I saw great troubles, and they almost carried away mysoul.(Life of Pachomius, 5th Sahidic Life; 9th cent.)36
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Ex. 24 Cyril accuses the heretic of always changing his mind:

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ΠΑΡΑ-ΟΥ-ΚΟΥΙ
                       N\overline{\Gamma}-X00-C
                                       ӣ-十-2€
                                                        же
less-IDF.S-little
                       CNJ.2SM-say-3SF in-DEM.F-way
                                                        that
                                       йнаноүнх
        ου-νούτε
                       λN
                              пе
  NEG IDF.S-god
                       NEG
                              SE.M
                                       Immanuel
Thus you would almost say: "Immanuel is not divine".
                         (Cyril of Jerusalem, In Crucem; 11th cent.)37
```

Ex. 25 Shenute accuses people of scorning and claims to know who they are and that also the community knows them and their offspring:

н ефхе	пара-н	ε-κογι	исе-тре-ү-	тзшп	949	и-сиоч
or if	less-oth	er-little	CNJ.3P-CAUS	-3P-pour	much	of-blood
и-ѕнкє	$\epsilon$ BO $\lambda$	ине	ΝΤλ-Υ-Τλλ	-Υ	€-п-м	ογ
of-poor	out	like	REL.PF-3P-gi	ve-3P	to-DEF	.м-death
<b>етве</b>	те-ү-ми	т-иаі-2	нγ	и-фхоч	єт	-b-5mB
because	POSS.F-3P	-ABST-lo	ve.PAR-profit	of-shame	RE	L-do-work

on the co-text. For the codex see S. Emmel, *Shenoute's Literary Corpus* I, p. 362–368 who considers it possible that text is an excerpt from *The Lord is Long-Suffering*.

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<sup>&</sup>lt;sup>35</sup> H.-J. Cristea, Schenute von Atripe: Contra Origenistas. Edition des koptischen Textes mit annotierter Übersetzung und Indizes einschlieβlich einer Übersetzung des 16. Osterfestbriefes des Theophilus in der Fassung des Hieronymus (ep. 96) (Studien und Texte zu Antike und Christentum 60), 2011, p. 142 = T. Orlandi, Shenute Contra Origenistas. Testo con introduzione e traduzione (CMCL), 1985, §310.

<sup>&</sup>lt;sup>36</sup> L.Th. Lefort, *S. Pachomii Vita, Sahidice Scripta (CSCO* 99 & 100/*SC* 9 & 10), 1953 (reprint of 1933–34 ed.), p. 176, 19–21.

<sup>&</sup>lt;sup>37</sup> E.A.W. Budge, *Miscellaneous Coptic Texts in the Dialect of Upper Egypt (Coptic Texts* V), 1915, p. 227, 22–23; cf. the version given above as ex. 17.

NA-Y N-XINXH NCE-†-CO E-CEG)-THYTN NTOTN for-3P in-vain CNJ.3P-give-spare to-despise-2P 2P.ABS Even if they almost let them shed rivers of poor blood, as they put them to death according to their shameful love for profit that earns them nought, they spare to despise you.

(Shenute, God, Who Alone Is True; 10–12<sup>th</sup> cent.)<sup>38</sup>

Ex. 26 The governor orders Julius of Aqfahs to him. As he appears he asks him:

κ-ογωα) τρλ-ρ-ογ τενογ 2sm.prs-wish infl.1s-do-what now

What do you want me to do now? They almost stoned me.

(Mart. Apa Epima; 10<sup>th</sup> cent.)<sup>39</sup>

Here the nominal sentence analysis is clearly impossible. The same holds even more with the numerous examples where  $\pi \epsilon$  is absent and the verb form is not the conjunctive but e.g. the 1<sup>st</sup> perfect (see also ex. 7):

Ex. 27 Severus quotes a certain Mikis who apparently accused another man called Theognostos: With your words you cleaned Theognostos of the accusation of fornication.

anok-λεπαρα-ογ-κογια-κ-τρα-єρ-κωως1s.abs-yetless-idf.s-littlepf-2sm-caus.1s-be-corpseε-1-сωτηε-N1-20τεnt-α-κ-χοο-γ

CIRC-1s-hear to-DEM+.P-fear REL-PF-2sM-say-3P As for me, you almost slew me through hearing those terrors of

which you spoke.

(Letter of Severus of Antioch to Theognostos; no date given)<sup>40</sup>

Ex. 28 Diometes returns to Ephesus not knowing how long he has slept and is amazed to see that everything has changed. After being told that he really is in Ephesus, he says:

Παρα-οΥ-κοΥι anok **λ-1-P-π-**ω**Β**ω less-IDF.S-little 1s.abs PF-1S-do-DEF.M-neglect αγω α-ι-ωωч̄ γμ-πα-γητ λλλλ κλλ-Τ and PF-1s-err in-POSS.M.1s-heart but let.IMP-1S ΝΤΑ-Βωκ εβολ γη-Τ-πολις мнпотє йта-сфрй CNJ.1S-go forth in-DEF.F-city lest CNJ.1S-lost I almost forgot and my mind slipped. But show me out of the city (Seven sleepers; 11th cent.)41 lest I get lost (again).

<sup>&</sup>lt;sup>38</sup> J. Leipoldt, *Sinuthii archimandritae vita & opera omnia* IV (*CSCO* 42/*SC* 4), 1913, p. 100, 2–5; see also É. Amélineau, *Œuvres de Shenoudi* II, p. 207, 6–8.

<sup>&</sup>lt;sup>39</sup> T. Mina, *Le Martyre d'Apa Epima*, 1937, p. 28, 16–18 (F 49 r°).

<sup>&</sup>lt;sup>40</sup> A. van Lantschoot, "Une lettre de Sévère d'Antioche à Théognoste", *Muséon* 59 (1946), p. 473, 25–26.

Ex. 29 The psalmist offers a personal testimony of his struggle with the age-old problem of why the wicked prosper. He begins:

анок-ле ΠΑΡΑ-ΟΥ-ΚΟΥΙ **λ-Νλ-ΟΥЄΡΗΤ**Є кім 1s.abs-but less-IDF.S-little PF-POSS.P.1s-feet move παρα-ογ-κογι євоλ λ-Νλ-Τλ6€€ less-IDF.S-little PF-POSS.P.1S-step slide away But as for me, my feet had almost slipped. I had almost lost my (Ps 72[73]:2: 7<sup>th</sup> cent.)<sup>42</sup> foothold.

Ex. 30 The psalmist asks who would stand by him against his adversaries:

йсавна же **λ-Π-ΧΟ6Ι**C воноеі epo-1 to-1s PF-DEF.M-Lord help except that этйна-йз ΠλΡλ-ΟΥ-ΚΟΥΙ  $\lambda$ -T $\lambda$ - $\Upsilon$ YXH იადა less-IDF.S-little PF-POSS.F.1S-soul put in-hell Had the Lord not helped me, my soul would almost have (Ps 93[94]:17: 7<sup>th</sup> cent.)<sup>43</sup> descended in Hell.

Ex. 31 God's commands are a reliable guide to right and wrong. By keeping them the psalmist is doing what is right, and yet he is still persecuted:

พี**-**п-หลอ παρα-ογ-κογι **λ-**Υ-ЧОТ-Т  $\epsilon_{BO}\lambda$ less-IDF.S-little PF-3P-wipe-1s out in-DEF.M-earth анок-де йпі-ко กิดต-เ ñ-nε-κ-εnτολ<del>μ</del> 1s.Abs-but NEG.PF.1s-put behind-1s of-POSS,P-2SM-order They almost wiped me from the earth, but I have not forsaken your (Ps 118[119]:87: 7<sup>th</sup> cent.)<sup>44</sup> precepts.

<sup>43</sup> E.A.W. Budge, *Earliest Known Psalter*, p. 101. The IV<sup>th</sup> century Psalter from Berlin displays some graphic variation only: (A. Rahlfs, *Berliner Handschrift*) [NC] ΔΒΗλ ΔΕ ΑΠΣΟΘΙΟ ΒΟΗΘΕΙ [ΘΡ]ΟΘΙ ΠΑΡΑΟΥΚΟΥΕΙ ΑΤΑΎΥΧΗ [ΟΥΘΩ 2]ÑΑ[ΜΝΤΕ]). The Mesokemic version display only grapho-phonemic variation: (G. Gabra, *Psalter*, p. 164) ΝαΔΒΗλ ΔΕ 2ΑΠΧΘ ΒΟΗΘΕΙ ΘΡΑΘΙ ΠΑΡΑΟΥΚΟΥΙ 2ΑΤΑΎΥΧΗ [...]Ν ΔΜΕΝΤΕ).

<sup>44</sup> E.A.W. Budge, *Earliest Known Psalter*, p. 130. Yet again, the Mesokemic version display only grapho-phonemic variation: (G. Gabra, *Psalter*, p. 190) παραογκογι 2αγγαττ εβα[λ] 2ΙΣΝΠΚΕ2Ε ΑΝΑΚΩΕ ΜΠΙΚΟ ΝΟΟΙ ΝΝΕΚΕΝΤΟλΗ).

<sup>&</sup>lt;sup>41</sup> J. Drescher, *Three Coptic Legends: Hilaria – Archellites – The Seven Sleepers* (SASAE 4), 1947, p. 54, 7–8.

<sup>&</sup>lt;sup>42</sup> E.A.W. Budge, *The Earliest Known Coptic Psalter*, 1898, p. 76. The IV<sup>th</sup> century Psalter from Berlin displays some slight variation: (A. Rahlfs, *Die Berliner Handschrift des Sahidischen Psalters* [AGWG, phil.-hist. Klasse, neue Folge IV<sup>4</sup>], 1901) [ανοκΔ]ε παρ[αογ]κογει αναγέρητε κιμ [παραο]κογ[ει] ανατάσσε ασώρε εβολ), whereas the Mesokemic version offers only grapho-phonemic variation: (G. Gabra, *Der Psalter im oxyrhynchitischen (mesokemischen/mittelägyptischen) Dialekt*, mit Beiträgen von N. Iskander, G. Mink & J.L. Sharp [ADAIK. Kopt. Reihe 4], 1996, p. 144) ανακάε παραογκογι εαναογέρητε κιμ παραοκογι εανασφέ ατρεσε αφέ εβαλ). The citation by John of Constantinople, *De Poentitentia & Abstinentia*, (E.A.W. Budge, Coptic Homilies in the Dialect of Upper Egypt edited from the Papyrus Codex Oriental 5001 in the British Museum, 1910, p. 22, 6–4 from below) shows a similar text except having αταγέρητε (if correct).

Ex. 32 After a short excursion condemning Nestorius, Celestinus returns to his main topic:

αλλα παρα-κε-κουί λ-N-BΩK λ-N-P-Π-(DB(I) less-other-little PF-1P-do-DEF.M-neglect hut PF-1P-go **м-пе-к-т**аю μη-πε-κ-εοοΥ of-POSS.M-2SM-honour and-POSS.M-2SM-glory п-иос Ñ-λΡΧΆΓΓ€λΟС ΓΑΒΡΙΗλ (1)PTC DEF.M-great of-archangel Gabriel But we almost forgot your honour and glory, O great Archangel (Celestinus, Hom. Archangel Gabriel: 7<sup>th</sup> cent.)<sup>45</sup> Gabriel.

Ex. 33 Evodius returns to his main topic:

παρα-ου-κούι γαρ α-πε-ρλοσ η-τε-τη-λγλπε less-IDF.S-little for PF-DEF.M-sweet of-POSS.F-2P-love ΤΡΕ-Ν-ΚΤΟ(Ν) Ν-CA ω π-λλος  $M-MAI-X\overline{C}$ κε-са INFL-1P-turn-1P OBJ-side other-side PTC DEF.M-folk of-love.PAR-Christ AYO NTN-P-II-OBO Ν-Τ6-ΤΡΑΠΗΖΑ 6Τ-2ΑΡϢ-Ν ои and CNJ.1P-do-DEF.M-neglect again OBJ-DEF.F-table REL-before-1P But, O Christ-loving people, the sweetness of your love almost distracted us and made us forget the table that is before us. (Evodius, On the Passion & Resurrection, §45; 9th cent.)46

Ex. 34 The writer has received a πλαξ and says:

EIC2HTE C[...] ΠΑΡΑ-ΟΥ-ΚΟΥΙ Α-1-ΤΝΝΟΟΥ-C NH-TN behold 3SF-[...] less-IDF.S-little PF-1S-send-3SF to-2P Look, it is [...]. I almost sent it to you.

(oCrum #368.6–7; 6–8<sup>th</sup> cent.)<sup>47</sup>

Ex. 35 Returning from a mission to Djeme, John is attacked by hyenas.

Afterwards Pisenthius reminds his disciple that he had warned him:

йпе-і-хоо-с Νλ-К xe $\bar{p}$ () $\Delta N - \Pi - N \Delta Y$ προκοπτει NEG.PF-1S-say-3SF to-2SM that COND-DEF.M-hour advance **м**пр̄-ει  $\overline{\Pi}$ q $\omega$  $\omega$ - $\overline{\Pi}$ 6-2HT ϢλΝΤ€-Π-ΝλΥ эпш to-front CMPL-DEF.M-hour of-morning NEG.IMP-go happen Πλρλ-κε-κογι ъ-ие-өнріон αηγαλαςκε **ммо-к** less-other-little PF-DEF.P-beast kill OBJ-2SM йсавна етве  $T-M\overline{N}T-N\lambda HT$ **м-п-**иоүтє DEF.F-ABST-mercy of-DEF.M-God except because Did I not tell you that if it is late, you should not go forth until morning comes? The beasts almost killed you but for the grace of God. (John the Presbyter, *Life of Pisenthius*; 11<sup>th</sup> cent.)<sup>48</sup>

<sup>&</sup>lt;sup>45</sup> W.H. Worrell, *The Coptic Manuscripts in the Freer Collection (UMichS, Humanistic Series X)*, 1923, p. 136, 19–137, 1.

<sup>&</sup>lt;sup>46</sup> L. Depuydt (ed.), *Homiletica*, p. 91, 30/31.

W.E. Crum, Coptic Ostraca from the Collections of the Egypt Exploration Fund, the Cairo Museum, & Others, 1902, pl. 64.

Ex. 36 Gregory of Nyssa reasons about the decision of Solomon on the two women claiming to be the mother of the same child (1 Kings 3:16sq.):

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Пара-оү-коү1 а-ү-фопе й-өватрон в-q-сафв less-idf.s-little pf-3p-happen as-spectacle Circ-3sm-be_bitter.sta й-оүон NIM вт-фоп й-пв-үовф втимаү for-one all rel-happen.sta in-def.м-time that It almost became a spectacle that was bitter for everyone present. (Gregory of Nyssa, On Gregory Thaumaturgus; 10–11<sup>th</sup> cent.)<sup>49</sup>
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In the next example the variant пара-ке-фим occurs, cf. also Ex. 14 above from Shenute's writings: 50

Ex. 37 Solomon exhorts his sons to stay away from a foreign temptress:

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пара-ке-суни а-1-сустве 2\bar{\mathbf{H}}-п-е\Thetaооү мім less-other-small pF-1s-happen in-Def.M-bad all \bar{\mathbf{h}}-т-мнт\mathbf{e} <\mathbf{n}>-NI-cooy2\bar{\mathbf{e}} ми-NI-мннсув in-Def.F-middle <of>-Dem+.P-congregation and-Dem.P-crowd I have almost come to utter ruin in the midst of the assembly and the crowd. (Prov 5:14: 6^{\text{th}} cent.)^{\text{51}}
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Instances with other verb forms are less frequent; from Sahidic sources only the following examples with the preterite first future may be quoted:<sup>52</sup>

Ex. 38 A monk tells how some villagers falsely accused him of violating a virgin:

аүс а-ү-гюүс еро-і пара-ке-коүі-де <N>6-1-Nа-моү пе and PF-3P-beat to-1s less-other-little-yet PRT-1S-FUT-die PTC So they beat me up, and I almost died. (AP #101;  $11^{th}$  cent.)<sup>53</sup>

<sup>&</sup>lt;sup>48</sup> E.A.W. Budge, Coptic Apocrypha in the Dialect of Upper Egypt (Coptic Texts III), 1913, p. 110, 20–24.

<sup>&</sup>lt;sup>49</sup> M. van Esbroeck, "Fragments Sahidiques du panégyrique de Grégoire le Thaumaturge par Grégoire de Nysse", in: P. Naster, H. de Meulenaere & J. Quagebeur (eds.), *Miscellanea in honorem Josephi Vergote* (= *OLP* 6–7 [1975–76]), p. 550, 4–5.

<sup>&</sup>lt;sup>50</sup> The Achmimic version (A. Böhlig, *Der achmimische Proverbientext nach Ms. Berol. orient. oct. 987* I: *Text & Rekonstruktion der sahidischen Vorlage* [Studien zur Erforschung des christlichen Ägyptens 3], 1958, p. 24) displays only the expected graphophonemic variations as does the texts of pBodmer VI (R. Kasser, *pBodmer VI: Livre des Proverbes* [CSCO 194/SC 27], 1960, p. 24/25).

<sup>&</sup>lt;sup>51</sup> W.H. Worrell, *The Proverbs of Solomon in Sahidic Coptic according to the Chicago Manuscript (OIP XII)*, 1931, p. 16.

Occurrences of the other pattern are attested in Bohairic; see below.

 $<sup>^{53}\,</sup>$  M. Chaîne, *Le manuscrit*, 1960, p. 23, 16. The emendation to preterite is called for by the presence of  $\pi$ e.

Ex. 39 Referring to some earlier disagreeable words by his addressee, Severus exclaims:

Пара-оу-коу1 N6-1-Na-рIM6 less-IDF.S-little PRT-1S-FUT-cry You almost made me cry!

(Letter of Severus of Antioch to Theognostos; no date given)<sup>54</sup>

In his grammar Layton noted the occurrence of παρα-ογ-κογι with the first perfect, but he understood them as conditional apodoses marked as 'contrary to fact' and refrained from further discussion.<sup>55</sup>

Finally, the nominal sentence analysis is, of course, wholly excluded in instances where παρα-ογ-κογι appears as a clause-final adjunct:

Ex. 40 Pisenthius has sent his disciple John to Djeme. As he rides back on his donkey, night falls and two hyenas attack him:

NAME α-NE-Y-OBZE ΤαζΕ-Να-ΟΥΡΗΗΤΕ ΠΑΡΑ-ΟΥ-ΚΟΥΙ truly PF-POSS.P-3P-tooth touch-POSS.P.1s-feet less-IDF.S-little Verily, their teeth almost touched my feet.

(John the Presbyter, Life of Pisenthius; 11th cent.)<sup>56</sup>

Ex. 41 During his interrogation, holy Panesnew is beaten badly. Yet the *hegemon* urges restraint, since all Christians are sorcerers. He reminds the interrogator of what a man called Panta, deacon of Psobet had done and says of Panesnew:

КАІГАР NAME EPE-ПЕ-Ч-СМОТ EINE for truly FOC.N-POSS.M-3SM-form equal М-ПАІ ПАРА-ОҮ-КОҮІ OBJ-this.M less-IDF.S-little

Actually, his appearance is almost exactly like (that of) the said person. (Mart. Panesnew; no date given)<sup>57</sup>

Ex. 42 Epiphanius of Salamis describes the topaz in his *De Gemmis*:

п-дшпадіон оу-шне пе е-ч-трефраф παρα-ογ-κογι SE CIRC-3SM-be.red.STA less-IDF.S-little DEF.M-topaz IDF.S-stone ине м-п-фие ет-оү-моүте еро-ч Le anopaz like of-DEF.M-stone REL-3P-call to-him PTC garnet The topaz; it is a stone that is almost red like the stone called (Epiphanius, De Gemmis; 10<sup>th</sup> cent.)<sup>58</sup> garnet.

<sup>&</sup>lt;sup>54</sup> A. van Lantschoot, *Muséon* 59 (1946), p. 473, 10.

<sup>&</sup>lt;sup>55</sup> B. Layton, <sup>2</sup>Coptic Grammar, p. 412. However, as can be seen, most of the examples are not conditional.

<sup>&</sup>lt;sup>56</sup> E.A.W. Budge, *Coptic Apocrypha*, p. 109, 26/27.

<sup>&</sup>lt;sup>57</sup> W.C. Till, Kopt. Heiligen- & Märtyrerlegenden I (OCA 102), 1935, p. 95, 21–22.

 $<sup>^{58}\,</sup>$  R.P. Blake & H. De Vis, Epiphanius De Gemmis (Studies & Documents II), 1934, p. 238, 2/3.

Ex. 43 Epiphanius of Salamis describes the onyx in his *De Gemmis*:

€-Y-0YB&(1) мен 6-Y-COK (e)-n-2072N DEM.P CIRC-3P-white indeed DEP-3P-draw to-DEF.M-colour м-п-авісее п-авібеєіне-де λИ η-κλθλροη of-DEF.M-glass DEF.M-glass-yet of-true NEG αλλα π-ετ-ου-μουτε 650-d ХE 1(D)1\(\rac{1}{2}\)C DEF.M-REL-3P-call to-3sm that violet 6-4-Lbabaa ΠΑΡΑ-ΟΥ-ΚΟΥΙ м-п-фие ине пе DEP-3SM-be red.STA less-IDF.S-little like of-DEF.M-stone SE.M євоλ **2**М-ДФКІМІОН from in-proof

Those that are white do indeed resemble the colour of glass; not true glass, however, but that which is called *violet*, which is almost red like the 'proof-stone'. (Epiphanius, *De Gemmis*; 10<sup>th</sup> cent.)<sup>59</sup>

Ex. 44 Paphnutius and Pseleusius go to meet Apa Isaac on the island of Philae:

ÑТЄР-Ñ-ЄІ-ДЄЄРН[С]Δ-N-2ШNЄЗОҮНЄ-П-МАТЕМР-1Р-сотве-yetsouthPF.1P-approachintoto-DEF.M-placeÑ-ОЗОПЕМ-П-ЗХОПАРА-ОУ-КОУІof-dwellof-DEF.M-old.manless-IDF.S-littleHaving come south, we had almost approached the dwelling of theold man.(Paphnutius, Hist. Monks Upper Egypt; 10th cent.)60

In the following example the particle mapa is replaced by the indigenous grant-n "short of, excepting, minus" which is more typical for Bohairic:

Ex. 45 Emperor Julian is seeking St Hilarion, who is forced to go into hiding:

१म-п-тре-ч-६। aπa ριλαριων-66 євох Apa Hilarion-then in-DEF.M-INFL-3SM-come out рй-пе-проухюм а-ч-вшк рй-т-єрнмос ете мере-хаач in-DEF.M-Bruchium PF-3SM-go in-DEF.F-desolate REL NEG.AOR-any е-оуаре аүш а-ү<sup>sic</sup>-дек-оү-ромпе MOODE SIDO-C ESOYN and PF-3P-complete-IDF.S-year in-3sf into to-Oasis ϢλλΤÑ-ΟΥ-ΚΟΥΙ **2พี-п-**พฉ **СТЙМАҮ** except-IDF.S-little in-DEF.M-place So, when Apa Hilarion left Bruchium, he wandered in the desert where no-one was walking, to the Oasis, and he (lit 'they') spent (Jerome, Life of St. Hilarion; no date given)<sup>61</sup> almost a year there.

<sup>&</sup>lt;sup>59</sup> R.P. Blake & H. De Vis, *Epiphanius De Gemmis*, p. 306, 20–308, 1. Note that De Vis emends the text into eт-оувась.

<sup>&</sup>lt;sup>60</sup> E.A.W. Budge, *Misc. Coptic Texts*, 1915, p. 443, 2/3.

<sup>&</sup>lt;sup>61</sup> F. Rossi, "Vita di Sant'Ilarione e Martirio di Sant'Ignazio, vescovo d'Antiochia", *Memorie della Reale Academia della Scienza di Torino* II/38 (1888), p. 38, col. 3.

Not all attestations of this particular construction can be taken to express the notion of 'almost'. In ex. 45 a translation of ωλτε-ογ-κογι in the first clause as 'almost' is certainly possible, but the following clause suggests otherwise. In addition, one of the later Bohairic versions of this passage uses an explicit construction for 'except' 62:

Ex. 46 Theodosius tells the story of Dorotheos and his wife and of their faith in God during a famine that had already lasted two years:

тэхы итоот-оү ϢλΤϾ-ΟΥ-ΚΟΥΙ α-ΝΚΑ ΝΙΜ PF-thing all perish with-3P except-IDF.S-little **λΥΦ λ-Ν6-Υ-6000Υ** тнр-оү моү ϢλΤϾ-ΟΥλ Ν-ΟΥϢΤ and PF-POSS.P-3P-sheep all-3P die except-IDF.S of-single Everything they owned perished except for a small part, and all their sheep died except for a single one.

(Theodosius of Alexandria, In Michaelem; 9th cent.)63

Presented like this the Sahidic data above do not project a particularly clear picture. Nevertheless, it is argued here that the material reflects a gradual cline of grammaticalisation that progressed through a number of main stages. It appears that the original construction was the sort of complex proposed by Layton, where a bipartite nominal sentence was followed by an appositional conjunctive fleshing out the semantics of the element πε serving as the subject of the preceding non-verbal predication (schema [ $\pi apa-oykoyi$ ] [ $\pi e$ ],  $N\overline{q}c\omega \tau \overline{M}_i$ ). The examples of  $\pi apa$ ογκογι followed directly by the conjunctive seem to reflect a breakdown of this construction, with the dropping of πε resulting from a reanalysis of παρα-ογκογι as an adverb followed by a conjunctive clause. That is to say, the syntax of the construal seems to have been simplified and παραογκογι re-classified as a mere initial adverb meaning 'almost' that, akin to many Coptic words of the said sort and occupying this position, at first demanded the conjunctive form to follow. Sentences with this 'adverb stage' παρα-ογκογι probably then saw further syntactic and syntagmatic 'loosening' within the construction. The examples with the 1st perfect and imperfect 1st future perhaps bear testimony of a subsequent dropping of the requirement for the use of the conjunctive, whose place after παρα-ογκογι could henceforth be occupied by some other suitable conjugation. Finally, the attributive function of παρα-ογκογι might have resulted to its eventual moving to the canonical syntactic position of such expressions at the end of the clause, with the resulting 'adjunct

<sup>&</sup>lt;sup>62</sup> See E.A.W. Budge, St. Michael the Archangel: Three Encomiums by Theodosius, Archbishop of Alexandria, Severus, Patriarch of Antioch, and Eustathius, Bishop of Thrake, 1894, p. 28, 17–20. The other Sahidic versions do not contain this specification, see E.A.W. Budge, Misc. Coptic Texts, p. 368, 13–14 & 29–30.

From Pierpont Morgan codex M 607 fol. 13 r°, a4–8.

stage' representing the final step in the grammatical evolution of παραογκογι. The development just outlined may be expressed diagrammatically as follows:

I	Nominal sentence stage	[παραογκογι] [π $\epsilon$ ] $_{i}$ Ν $\overline{q}$ cωτ $\overline{n}_{i}$
II	Adverbial stage 1	параоүкоүг <sub>аду</sub> и <del>ч</del> сштй
	Adverbial stage 2	параоүкоүі <sub>аду</sub> ачсштя
III	Adjunct stage	$aqcwth$ параоүкоү $l_{adc}$

Unfortunately, the reality of this development cannot, in fact, be demonstrated by using the Sahidic data alone inasmuch as none of the stages of the proposed evolution undergone by παρα-ογκογι can be shown to be clearly primary either absolutely or in relation to the other stages suggested. This is largely due to the usual problems, noted above, of dating of manuscripts, but also to the fact that simultaneous occurrence of typologically earlier and later forms is typical for patterns undergoing grammaticalisation. Nevertheless, the analysis proposed above does seem to be corroborated by the data from Bohairic, which is often (although by no means always) later than the Sahidic material typologically and commonly also in terms of the age of manuscripts. Significantly, in Bohairic texts there are no examples representing what was above termed stage I. That is, ωλτεν-κεκογχι, the Bohairic equivalent<sup>64</sup> of Sahidic παρα-ογκογι, is not used with πε as part of a bipartite nominal sentence. There seems to be only one single exception to this, and this appears as a variant of a Biblical passage where all other earlier and later witnesses have no πe. 65 There is also only one single example with the bare conjunctive, but in this exceptional case it could be argued that the form is not imposed by the preceding παρα-κε-κογχι but rather results from the status of the clause as expressive of a result:

<sup>&</sup>lt;sup>64</sup> For Bohairic examples with παρα see above note 5. As noted for Sahidic above, it must be pointed out for Bohairic as well that not every instance of ωλτεν-κε-κογχι automatically means "almost", cf. Wondrous Deeds of St Theodore Stratelates (I. Balestri & H. Hyvernat, Acta Martyrium I [CSCO 43/SC 3], 1907, p. 196, 14–16) α-γ-cωρ ν̄-φμ ετε-ντωογ τηρη ν̄-νι-ρηκι νεμ-νι-χωβ ωλτεν-ραν-κογχι ετ-ογ-<ερ>-χρια "They distributed all their belongings among the poor and feeble ones, except for some little things that they needed."

<sup>65</sup> Horner, in his critical apparatus on Acts 26:28 (G. Horner, The Coptic Version of the New Testament in the Northern Dialect otherwise called Memphitic and Bohairic with Introduction, Critical Apparatus, and Literal English Translation IV: The Catholic Epistles and the Acts of the Apostles edited from the Ms. Oriental 424, The Apocalypse edited from the Ms. Curzon 128 in the care of the British Museum, 1905, p. 417) notes a variant κε-κογχι πε from an unedited Vatican manuscript dated 1357 AD, which is thus roughly fifty years later than the main manuscript cited below sub ex. 50.

Ex. 47 A woman grabbed her daughter...

λ-C-†N-2λN-MHQ)<N>-QλQ)Nλ-CPF-3SM-giveOBJ-IDF.P-multitudeof-blowfor-3SFΠλΡλ-Κ6-ΚΟΥΧΙNT6C-bOΘB6-C6ΘB6-Π6-C-XONTless-other-littleCNJ.3SF-kill-3SFbecause-POSS.M-3SF-wrath... and she gave her such a beating that she almost killed her in herwrath.(Cyril of Alexandria, On Repentance; 9th cent.)66

Instead of ( $\pi$ e) + conjunctive, instances of a clause-initial  $e\pi t/g$ aten- $\kappa e/o\gamma-\kappa o\gamma x_1$  occur with the  $1^{st}$  perfect (ex. 47–50) and the imperfect (ex. 51) as in Sahidic, but also with the  $1^{st}$  and the  $2^{nd}$  future (ex. 52–59 and 60 respectively):

Ex. 48 The psalmist offers a personal testimony of his struggle with the age-old problem of why the wicked prosper. He begins:

ANOK-Δε ϢΑΤΕΝ-ΚΕ-ΚΟΥΧΙ Α-Υ-ΚΙΜ ΝΧΕ-ΝΑ-ΦΑΤ

1s.Abs-yet except-other-little PF-3P-move PVS-POSS.P.1s-feet

ΟΥΟΣ ϢΑΤΈΝ-ΚΕ-ΚΟΥΧΙ Α-Υ-ΦΟΝ ΕΒΟλ ΝΧΕ-ΝΑ-ΤΑΤΟΙ

and except-other-little PF-3P-pour out PVS-POSS.P.1s-step

But as for me, my feet had almost slipped. I had almost lost my foothold.

(Ps 72[73]:2; 12/13<sup>th</sup> cent.)<sup>68</sup>

- Ex. 49 The psalmist asks who would stand by him against his adversaries: a-π-6010 €Р-ВОНӨІМ евну же €PO-1 except that PF-DEF.M-Lord to-1s AUX-help ϢΑΤϾΝ-ΚϾ-ΚΟΥΧΙ Α-C-ϢϢΠΙ ΝΧ6-ΤΑ-ΥΥΧΗ ьен-амент except-other-little PF-3SF-happen PVS-POSS.F.1S-soul in-neitherworld Had the Lord not helped me, my soul would almost have descend-(Ps 93[94]:17; 12/13<sup>th</sup> cent.)<sup>69</sup> ed in Hell.
- Ex. 50 God's commands are a reliable guide to right and wrong. By keeping them the psalmist is doing what is right, yet he is still persecuted:

ϢΑΤϾΝ-ΚϾ-ΚΟΥΔΙ **λ-Υ-ΜΟΥΝΚ-Τ** 21Χ6Ν-Π-ΚΑ21 except-other-little PF-3P-destroy-1s upon-DEF.M-earth ънок-д€ йпі-ха NCO-1 η-иє-к-єнтохн 1s.abs-vet PF.NEG.1S-put behind-1s OBJ-POSS.P-2SM-order They almost wiped me from the earth, but I have not forsaken your (Ps 118:87: 12/13<sup>th</sup> cent.)<sup>70</sup> precepts.

<sup>&</sup>lt;sup>66</sup> M. Chaîne, "Sermon sur la Pénitence attribué a St Cyrille d'Alexandrie", MFOB 6 (1913), p. 505,6–8.

<sup>&</sup>lt;sup>67</sup> Compare the Boharic examples (48–50), (51), (54) and (57) with their Sahidic variants (29–31), (37), (10), and (26) above.

<sup>&</sup>lt;sup>68</sup> P. de Lagarde, *Psalterii versio mephitica*, réédition avec le texte copte en caractères coptes par O.H.E. Burmester et E. Dévaud, 1925, p. 85.

<sup>&</sup>lt;sup>69</sup> P. de Lagarde, *Psalterii versio mephitica*, p. 115.

P. de Lagarde, *Psalterii versio mephitica*, p. 150.

Ex. 51 Solomon exhorts his sons to stay away from a foreign temptress:

ФАТЕN-КЕ-КОҮХІ A-1-ФОПІ БЕN-П-ЕӨФОО NIBEN except-another-little PF-1s-happen in-DEF.M-bad all ben-θ-мн† N-ОΥ-ЄККАНСІА NEM-ОΥ-СΥΝΑΓΦΓΗ in-DEF.F-middle of-IDF.S-church and-IDF.S-congregation I have almost come to utter ruin amidst church and congregation. (Prov 5:14; 13/14<sup>th</sup> cent.)<sup>71</sup>

Ex. 52 The monks of Simeon's former monastery search for him and finally find him at a swamp. He wants to know why they looked for him:

ተ-ผпመል е-өрі-шиь λοιποι ΓλΡ λN 1s-worthy for NEG further to-INFL.1s-live εθβε ζε λ-1-ερ-επιβουλεύιν еро-і ймауа-т because that PF-1S-AUX-contemplate to-1s self-1s й-ф-сфоүн λN 90702 ϢλΤέΝ-Κέ-ΚΟΥΔΙ NEG-1s-know except-other-little NEG and אב-ו-אב-†  $\dot{M}$ - $\Pi\lambda$ - $\Pi N\bar{\lambda}$ пе PRT-1S-FUT-give OBJ-POSS.M.1S-soul PTC For I am not worthy to live any further, because I contemplated about myself unknowingly and almost gave up my soul. (Life St Simeon Stylites the Elder; 10<sup>th</sup> cent.)<sup>72</sup>

Ex. 53 Pisura argues that the Christian faith is superior to the pagan religion and points out idiosyncrasies and contradictions in the latter. The governor answers:

ФАТЄN-КЄ-КОҮХІ X-NA-СОРМЄ-N except-other-little 2SM-FUT-lead\_astray-1P You almost lead us astray. (Mart. Pisura; 12–13<sup>th</sup> cent.)<sup>73</sup>

 $<sup>^{71}\,</sup>$  O.H.E. Burmester & E. Devaud, Les Proverbes de Salomon, Texte Bohairique, 1930.

M. Chaîne, La vie et les miracles de Saint Syméon stylite l'ancien (BEC 3), 1948, p. 34, 8–12. Chaîne's translation is slightly different (St. Syméon, p. 75): "C'est pourquoi je me suis imposé à moi-même d'être inconnu. Encore un peu, j'aurais rendu l'esprit."

<sup>&</sup>lt;sup>73</sup> H. Hyvernat, Les actes des martyrs de l'Égypte tirés des manuscrits coptes de la Bibliothèque Vaticane et du Musée Borgia, 1886 (reprinted as a single volume 1977), p. 127, 4–5. The 'source text', the Martyrdom of St Ignatius §8.1, is different here both in S and B, see L.Th. Lefort, Les pères apostoliques en copte (CSCO 135/SC 17), 1952, p. 90.

Ex. 54 Moses complains to God about the behaviour of the Israelites:

ÉΤΙ-ΚΕ-ΚΟΥϪΙ CE-ΝΑ-2Ι-ΦΝΙ ÉϪΦ-Ι still-other-little 3P-FUT-throw-stone upon-1s They almost stoned me! (Ex 17:4; 14<sup>th</sup> cent.)<sup>74</sup>

Ex. 55 Paul asks Agrippa whether he believes the prophets. He replies:

κε-κουχί χ-να-θετ-πα-2ητ

other-little 2sm-fut-persuade-poss.m.1s-heart

6-al-T N-XPHCTIANOC to-make-1s OBJ-Christian

You nearly convinced me to become a Christian.

(Acts 26:28; 14<sup>th</sup> cent.)<sup>75</sup>

Ex. 56 After the crowd had demanded an end to the torture and release of the martyrs, the Hegemon says to his councillor:

**Ϣ**λΤέν-κε-κουχί CE-NA-021WN1 except-another-little they-FUT-stone upon-1P и-хрнстіанос еове ANOCIOC Пλ1 DEM.M wicked of-Christian because They would almost have stoned us because of that wicked (Mart. Didimus; 10<sup>th</sup> cent.)<sup>76</sup> Christian.

Ex. 57 The governor orders Julius of Aqfahs to him. As he appears he asks him:

X-OYΦΦ NTA-CP-OY NA-K 2SM.PRS-wish CNJ.1S-do-what for-2SM

Фатен-ке-коүхіпі-мнона-тфоүн-оүёгрніless-other-littleDFA.M-crowdFUT-rise-3Pdown

ÉXO-1 ΝCE-21-ΏΝΙ ÉXΦ-1 on-1s CNJ.3P-throw-stone on-1s

What do you want me to do for you? The crowd almost rose against me and stoned me. (Mart. Apa Epima; 10<sup>th</sup> cent.)<sup>77</sup>

Ex. 58 The fame of St Apatil spreads and news of his deeds reach the governor. Filled with anger he asks his entourage what to do wih this 'magician':

2HППЕ-ГАР d)aten-ke-koyxi q-na-cek-oyon niben epo-q look-for less-other-little 3sm-fut-draw-one every to-3sm

2ΙΤΕΝ-ΝΙ-ΜΑΓΙΑÉΤΕ-Q-İPIΜΜΟ-ΟΥthrough-DFA.P-magicREL-3SM-doOBJ-3P

For look, he almost drew everyone to his side through the magic that he practises. (Mart. Apatil; 10<sup>th</sup> cent.)<sup>78</sup>

<sup>&</sup>lt;sup>74</sup> P. de Lagarde, *Der Pentateuch koptisch*, 1867 [reprinted 1967], p. 168.

G. Horner, *Coptic Version NT Northern Dialect* IV, p. 416.

H. Hyvernat, *Les actes des martyrs*, p. 301, 9–10.

<sup>&</sup>lt;sup>77</sup> I. Balestri & H. Hyvernat, *Acta Martyrium* I, p. 148, 4-6.

<sup>&</sup>lt;sup>78</sup> I. Balestri & H. Hyvernat, *Acta Martyrium* I, p. 95, 13-14.

Ex. 59 A saint in distress asks the Lord to send Archangel Michael to his comfort. On his appearance Michael says:

X6M-NOM† ΟΥΟΣ ΜΑΡ6-Q-ΤΑΧΡΟ ΝΧ6-Π6-Κ-2HT find-strength and JUSS-3SM-be\_strengthened PVS-POSS.M-2SM-heart 6TI-K6-K0ΥΧΙ Χ-Nλ-ΧΦΚ 6ΒΟλ Ν-Π6-Κ-ΆΓΦΝ except-another-little 2SM-FUT-fulfill out OBJ-POSS.M-2SM-contest Be firm, and may your heart be strengthened, for you have almost fulfilled your contest. (Mart. Anatolius; 10<sup>th</sup> cent.)<sup>79</sup>

Ex. 60 The queen tells the king of her nightmare and says:

WATEN-KE-KOYXI  $\langle NA \rangle PE-NA-NNA$ євох ирнт except-other-little PRT-POSS.M.1S-soul inside.1s FUT-go out 201-4-49TIS έτ-α-ι-ναγ ите-ин ερω-ογ by-DFA.F-fear PTC of-DEM.P REL-PF-1S-see OBJ-3P ием-ин €T-à-1-C00M-0Y REL-PF-1S-hear-3P and-DEM.P

My soul would have almost left me for fear of what I saw and heard. (Mena of Nikiou, *Life of Isaac of Alexandria*; 9–13<sup>th</sup> cent.)<sup>80</sup>

Ex. 61 Dorotheos has been accused of sexually abusing the daughter of a local leader who sends men to attack the monastery. After the raid the other monks say:

xe waten-ke-koy $x_1$  a-y-na-pwor $^{sic}$ сенппе α-κ-ΝαΥ FOC-3P-FUT-burn behold FOC-2SM-see that except-other-little тнр-ч ием-ие-и-ке-үүхн й-пі-монастиріон тнр-оү all-3SM and-POSS.P-1P-other-soul OBJ-DFA.M-monastery €-Ү-соп еөве-ие-к-оуфф й-ат-рнт to-IDF.s-time because-POSS.P-2SM-wish of-NEG-heart Behold, you have seen that they almost burned the whole monastery and even all our souls because of your mindless desires. (The Life of Dorotheos; 10-11th cent.)81

Accordingly, the nominal sentence construction and the pattern σωτενκεκογαι followed by the conjunctive are apparently not used in Bohairic. The most natural explanation to this state of affairs is that, as suggested above, these constructions are typologically and diachronically earlier and had already disappeared from the language when Bohairic

<sup>&</sup>lt;sup>79</sup> I. Balestri & H. Hyvernat Acta Martyrium I, p. 28, 4-6.

<sup>80</sup> É. Porcher, "Vie d'Isaac, Patriarche d'Alexandrie de 686 à 689, écrite par Mina, évêque de Pchati", *Patrologia Orientalis* 11 (1915), p. 367, 13–15. He gives the text as ε̄pe-πα-ππα, which is surely a mistake by the ancient copyist given the appearance of πe later in the sentence. The emendation into the preterite seems necessary. Whether the Coptic expression means "to lose conscience" (thus Porcher) or "to be frightened to death" (thus D.N. Bell, *Mena of Nikiou, The Life of Isaac of Alexandria & The Martyrdom of Saint Macrobius [Cistercian Studies Series* 107], 1988, p. 69) is irrelevant here.

<sup>&</sup>lt;sup>81</sup> F. Pericoli-Ridolfini, "Un testo agiografico inedito in lingua copta (Boheirico) della Biblioteca Vaticana", *RSO* 24 (1949), p. 3, 5<sup>th</sup>–3<sup>rd</sup> from below.

replaced Sahidic as the main literary idiom of Coptic. In other words, in Bohairic material the grammaticalisation of the construction discussed seems to have reached the later 'adverbial stage', ('adverbial stage 2' above) where restrictions concerning which conjugation type could be used after φατεικεκογχι no longer obtained. In fact, given the greater number of conjugations attested, the degree to which this requirement was relaxed in Bohairic appears to be greater than in Sahidic, which again suggests a later diachronic stage.

Significantly, Bohairic material also provides instances of the said expression in sentence-final position:

Ex. 62 People bring the corpses of the saints back to their village by camel:

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α-C-ΦΌΠΠ-ΔΕÉΤα-Υ-ΘΌΝΤÉΘΟΥΝÉ-ΠΙ-†ΜΙPF-3SF-happen-yetTEMP-3P-reachintoto-DFA.M-villageΦΑΤΕΝ-ΟΥ-ΚΟΥΔΙα-Υ-ΕΝΚΟΤΝΔΕ-<Ν>ΟΥ-6λΜΟΥλexcept-IDF.S-littlePF-3P-lie_downPVS-POSS.P.3P-camelWhen they had almost reached the village, their camels laid down.(Mart. Pirow & Athom; 12–13th cent.)82
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Ex. 63 An ascetic named Paul spends the night standing and praying, when suddenly he is stung by a scorpion:

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ўноч-Уе
              ипе-ч-ха-тот-ч
                                      євох
                                               ICXEN-POY21
3sm.abs-yet
              NEG.PF-3SM-put-hand-3SM out
                                               from-evening
              е-ч-ер-мехетн
യുമ-യയ്ല
                                   этэше
                                             ите-ч-+
until-morning CIRC-3SM-AUX-recite so that
                                             CNJ-3SM-give
\dot{M}-\PiE-\Omega-\Pi-\Pi
                     ϢλΤέΝ-Κέ-ΚοΥΔΙ
                                          еөве-п-ысі
OBJ-POSS.M-3SM-spirit except-other-little
                                          because-DEF.M-pain
й-т-мавоүі
                €T-&-4-i
                               ε-π-ωωι
of-DFA.F-poison REL-PF-3SM-go
                               to-DEF.M-height
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€Д€N-П€-Ч-2HT upon-POSS.M-3SM-heart

Yet he did not stop reciting from dusk till dawn, so that he almost gave up his spirit because of the pain of that poison that went up to his heart. (Vita Pachomii §99; 9<sup>th</sup> cent.)<sup>83</sup>

Ex. 64 St Macarius tells how the inhabitants of a village once ridiculed and tortured him:

OYOS  $\lambda$ -Y-SIOYI 6PO-I 6-0PI-MOY WATEN-K6-KOYXI and PF-3P-struck OBJ-1s to-INFL.1s-die except-other-little And they beat me so that I almost died.

(Apophthegmata of St Macarius §1; 10th cent.)84

<sup>&</sup>lt;sup>82</sup> H. Hyvernat, *Les actes des martyrs*, p. 171, 1<sup>st</sup> line from bottom–172,1.

L.Th. Lefort, S. Pachomii Vita Boh. Scr., p. 124, 13–15.

Ex. 65 Acacius starts his fourth letter to Peter: I thank God, O my holy father, that he persuaded you to suffer with me, this sinner...

OYOE 6T-A-Q-TAKO QATEN-KOYXI and REL-PF-3SM-perish except-little ...who almost perished.

(Correspondence of Peter Mongus & Acacius; 10<sup>th</sup> cent.)<sup>85</sup>

Ex. 66 Enraged soldiers torture Father Daniel who had anathematized the tome of Leo and Chalcedon:

2ωcде NTe-q-bωnt e-ф-моү удтем-ке-коүхі so\_that CNJ-3SM-approach OBJ-DEF.M-death except-other-little ...so that he almost approached death.

(Life of Daniel of Scetis; 10th cent.)86

It was suggested above that this construction represents the final, 'adjunct' stage of grammaticalisation of παραογκογι (etc.), which, subsequent to its re-interpretation as an adverb, was finally moved to the syntactic position prototypically occupied by such expressions. The evidence from Bohairic suggests that this interpretation is indeed correct and that the Sahidic evidence represents a continuous chain of grammaticalisation and linguistic evolution. The difference between the two dialects is that whereas in Sahidic the development is observable from its (possible) diachronic origins, in Bohairic only the last two stages are observable due to the typologically and historically later nature of the evidence. The evolution as reflected in both these dialects may be presented thus:

		SAHIDIC	BOHAIRIC
I	NomS. stage	[παραογκογι] [π $\varepsilon$ ] $_{i}$ Ν $\overline{q}$ cωτ $\overline{m}_{i}$	_
II	Adv. stage 1	παραογκογι $_{adv}$ Ν $\overline{ extsf{q}}$ $\overline{ extsf{c}}$ $\overline{ extsf{c}}$	_
	Adv. stage 2	параоүкоүі <sub>аdv</sub> ачссстя	<b>ფ</b> атєнкєкογχι <sub>adv</sub> ачсштн
II	Adjunct stage	ачсштй параоүкоүі <sub>аdc</sub>	ачсшты фатенкекоүхі <sub>аdc</sub>

Also noteworthy is the fact that in stages I to II the construction is truly semantically 'ad-verbial' in that it only qualifies the predicative verb and never any other part. Only in stage III the construction is free to be

<sup>&</sup>lt;sup>84</sup> É. Amélineau, Histoire des Monastères de la Basse-Égypte. Vies des Saints Paul, Antoine, Macaire, Maxime et Domèce, Jean le Nain, & Texte copte et traduction française (AnGuim 25), 1894, p. 204, 1–2.

<sup>&</sup>lt;sup>85</sup> É. Amélineau, Monuments pour servir à l'histoire de l'Égypte chrétienne aux IV et V siècles (MMAF IV), 1888, p. 213, 1–2.

<sup>&</sup>lt;sup>86</sup> I. Guidi, "Texte copte", in: L. Clugnet (ed.), Vie (et récits) de l'Abbé Daniel le scétiote (VI<sup>e</sup> siècle) (BHO I), Paris 1901, 97,1–2.

used 'adnominally' as in examples 9 and 45 above or the following instance:<sup>87</sup>

Ex. 67 Gregory of Nyssa tells how an earthquake struck...

аусь NT6-OYON NIM KINAINEYE 6-П-МОУ Пара-ОУ-КОУІ and CNJ-every all venture to-DEF.M-death less-IDF.S-little ...so that almost everyone was in danger of death.

(Gregory of Nyssa, On Gregory Thaumaturgus; 10–11<sup>th</sup> cent.)<sup>88</sup>

Yet the clause-final παραογκογι (etc.) of stage III is still used predominantly for adverbial rather than adnominal function. This suggests further that the various constructions above are diachronically sequential and do not reflect mere synchronic differences in function.

To sum up, the first change undergone by παραογκογι and its variants, namely the breaking-up of the nominal sentence, seems to provide a fine example of grammaticalisation through syntactic reanalysis in Coptic. The erstwhile pattern with πε was re-bracketed and the essentially threepart (not 'tripartite') division of the construction was simplified into a two-part complex without πε. This was clearly the most significant change of all seeing that it resulted in the construction losing its nominal sentence status in one sweep and, at the same time, in re-classification of παραογκογι as an adverbial. Compared to this, the subsequent dropping of the requirement of the use of conjunctive was a relatively minor adjustment, but the moving of παρασγκογι to the end of the clause was again a major rupture. This final adjustment would, in turn, seem to furnish an example of semantically-motivated syntactic change resulting in an adverbial being moved to the position standardly occupied by such expressions. The development undergone by the expression discussed thus illustrates a number of generic processes underlying Coptic diachronic syntax, which was constantly evolving and changing.

<sup>&</sup>lt;sup>87</sup> First signs of this development might be discernible already at the preceding stage II.2. In ex. 58 the function of *almost* might also be understood as adnominal ("He drew almost everyone to his side").

<sup>&</sup>lt;sup>88</sup> M. van Esbroeck, in: P. Naster, H. de Meulenaere & J. Quagebeur (eds.), *Misc. Vergote*, p. 550, 4–5.

#### ABBREVIATIONS FOR THE GLOSSING

1, 2, 3 number IMP imperative absolute iussive ABS JUSS ABST abstract masculine Μ ADV adverb NEG negation AGT agent OBJ object marker CAUS causative P plural circumstantial perfect CIRC PF CMPL completive POSS possessive conjunctive present CNJ PRS counterfactual preterite CNT PRT COND conditional PTC particle

postverbal subject marker DEF definite PVS

demonstrative relative DEM REL definite & anaphoric singular DFA S

feminine subject element F SE FOC focus marker STA stative future TEMP temporal

FUT indefinite IDF