Olga Tribulato

**Making the Case for a Linguistic Investigation of Greek Lexicography: Some Examples from the Byzantine Reception of Atticist Lemmas**

**Abstract:** Ancient lexica give us important information about linguistic evolution and its perception by native speakers. However, linguistic investigations of lexicographical material are slow to come to the forefront of Classical linguistics and even more so of Medieval Greek linguistics. This paper makes a contribution in this direction by investigating the relevance of lemmas handed down from Atticist lexicography in the linguistic context of Medieval Byzantium, where writers had to move between different registers and were often confronted with the differing usages of the two most important models: the Classics and the Scripture.

**Keywords:** Atticism, lexicography, post-Classical Greek, Byzantine Greek, Medieval Greek.

### 1 Approaching Ancient Lexicography from a Linguistic Perspective

The paths through which knowledge of Ancient Greek has unfolded across time are very often traced in the pages of dictionaries. Ancient and medieval Greece are no exception. Ever since the Hellenistic Age, Greek erudition has devoted great attention to collecting rare words (γλῶσσαι) or notable terms (λέξεις) and glossaries and lexica have had an important role in Greek learning and, consequently, in perpetuating the multifarious character of the language. The usefulness of ancient lexica for modern readers obviously does not reside uniquely in the old, rare or important words which they collect. Yet modern readers often tend to treat these sources as mere ancillary tools and not as scholarly works in their own right, with the result that there is little interest in the reasons why certain lemmas were included in a lexicon, or in the methodology and linguistic reasoning behind certain *interpretamenta*.

Similarly, scholars of Antiquity rarely address the semiotic and hermeneutical questions elicited by the very ontology of the container, the lexicographical ‘list’ itself. Some of these questions can be illustrated with examples from the
great tradition of Atticist lexicography. The first obvious fact is that the ‘list’ may often be only the result of the compression of a different kind of work: a case in point is the epitome of Phrynichus’ Praeparatio sophistica, originally a huge discursive treatise on rhetorical style in 37 books, now consisting of fragments and scattered citations in other works. Unlike modern dictionaries, these ‘lists’ were always an open product, in which information was edited in and out according to the interests and dispositions of their compilers and conveyors: this is particularly obvious in the case of onomasiological dictionaries such as Pollux’s Onomasticon, in which new terms were added to the original collection by later compilers. When we are faced with works which, like the Praeparatio sophistica and Pollux’s Onomasticon, are characterized by a spare style and reduced syntax, another question that arises is whether these were original features or the result of later shortening and, following from this, whether it is possible to identify the authorial ‘voice’ and methodology of such works.

In the last twenty years or so some of these issues and others have begun to find a place in Classical scholarship, which is slowly integrating the traditional textual-philological approach (according to which lexica are the object of Textkritik, Textgeschichte or Überlieferungsgeschichte) with a more fine-grained investigation of the methodology and theoretical stances underlying the ancient lexica. In the realm of Atticist lexicography, for instance, Stefanos Matthaios has made a good case for the identification of a theory of linguistic registers and sociolects in the hitherto seemingly undifferentiated terminology of Pollux’s Onomasticon. Before him, the need to take Atticist lexica seriously and to analyze them with a linguistically oriented approach was defended by Albio Cassio in a brief but paradigmatic contribution on the role of the Antiatticist as an advocate of those koine and dialectal forms which were condemned by Atticism. Cassio’s interest in revealing the Atticist lexicographers’ nuanced views on language has inspired fruitful lines of research on the part of his older and younger pupils: a case in point is Carlo Vessella’s work on correct pronunciation in Atticist lexicography, a topic that according to past scholarship the Atticists were hardly interested in.

1 Matthaios 2013; Matthaios 2015.
2 Cassio 2012.
3 Vessella 2010; Vessella 2018. At the University of Cambridge Chiara Monaco is at work on a PhD thesis on the Atticist take on comic language, which issues from the MA she completed at Rome under Cassio’s supervision (Monaco 2015). For further work on the linguistic theorization of Atticist lexicography see Tribulato 2014; Tribulato 2016; Tribulato 2018.
While we are now beginning to be better equipped to undertake a linguistic study of the Atticist take on issues of language correctness and linguistic evolution, the survival of Atticist material in the Byzantine Age, and particularly in its lexica, still awaits — with very few recent exceptions — to be addressed in a truly linguistic perspective. This contribution seeks to make a small step in this direction by investigating what linguistic motivations may lurk behind the Byzantine interest in certain ancient glosses. The inspiration behind this pilot study comes from a recurrent piece of advice that Albio Cassio, following in the footsteps of eminent Greek linguists such as Albert Thumb, always gave his pupils: that we should not be blind to the post-Classical (i.e. Byzantine and modern) evolution of Greek if we wish to understand the ancient roots of the language.

2 Lexicography at Byzantium: From *Textgeschichte* to Linguistics

The great lexica associated with the so-called ‘age of the sylloge’ — the Συναγωγὴ λέξεων χρησίμων, Photius’ lexicon, the *Suda* — played a fundamental role in the survival of ancient exegetical material and its transmission to later ages, by collecting and systematizing a lexicographical heritage that would have otherwise been lost. The intellectual circles of 9th-century Constantinople were also responsible for the epitomizing and copying of Atticist works such as Pollux’s *Onomasticon* as well as those which were collected in the slightly later lexicographical miscellany of cod. Paris. Coislinianus gr. 345. This important collection of ancient lexicography, to which we will be returning at several stages in this paper, contains the only extant copy of the *Antiatticist*, the epitome of Phrynichus’ *Praeparatio sophistica*, an important ‘expansion’ of the *Synagoge* (= Σβ once known under the name of ‘Lexicon Bekkeri VI’: see Section 3), and Moeris’ *Atticist*, as well as other important lexica.
While eminent philologists have produced seminal studies on the Textgeschichte and Überlieferungsgeschichte of Byzantine lexica, a substantial gap still extant in modern literature concerns the way in which lexicography interacted with and impacted language development during the Byzantine Age. The limited interest in the socio-linguistic dimension of these works is a result of the combined effect of two attitudes. First, the widespread prejudice that Byzantine lexica, like most works of this age, are repetitive and unoriginal, nothing more than expanded mechanical compilations. Secondly, the general neglect of linguistics in the tradition of Byzantine studies. Among other evident shortcomings, this has produced a bizarre situation in which linguists may be interested in ancient lexicography, but not at all in its Byzantine counterparts, in spite of the fundamental role played by the latter from the point of view of language transmission. This neglect supports the statement that “the history of manuscripts passes through Byzantium [...] the history of ideas and literature routinely jumps from St. Augustine to the Renaissance” (Kaldellis 2007, 4).

One may well be inclined to ask: why would such specialist works have had a role in the evolution of Medieval Greek? For Greek speakers in Byzantium, lexica of course were first and foremost a guide to the Classical language and its creative reproduction in Byzantine literature. But lexica in fact also contain valuable indirect information about the Byzantines’ view of their own language and can be argued to rank among those texts which were “factors of linguistic variation and change and influenced the choices of medieval authors” (Cuomo 2017, 452). This kind of information is all the more valuable because the Byzantine grammatical tradition, albeit rich, is remarkably silent on the topic of the language of its day. In past scholarship the appreciation of the Byzantine relation with ancient culture and language has suffered from the idea that it was merely an exercise in slavish imitation steeped in a static diglossia which opposed learned and archaizing ‘Byzantine Greek’ to the spoken, low-level ‘vernacular’ or

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reflect the activity of his circle, as cautiously proposed by Ucciardello 2006, 63 n. 119 and Ucciardello 2012b, 91–94. Arethas also had a role in the transmission of Pollux’s Onomasticon: see Bethe 1900, v–vi.

8 Seminal studies concerning the Textgeschichte are e.g. Reitzenstein 1897; Erbse 1950; Trapp et al. 1988; Hörandner/Trapp 1991; Trapp/Schönauer 2007. Classic and more recent general introductions are Cohn 1900; Tolkiehn 1925; Alpers 1990; Alpers 2001; Tosi 2015.

9 Thus Alpers 2001, 205: “nichts weiter als weitgehend mechanische Kompilationen aus den ihnen vorliegenden Quellen”.

10 See Manolessou 2014, 13.

11 See e.g. Hunger 1991 on the Suda.

12 Robins 1993; Manolessou 2014.
'Medieval Greek'. Recent scholarship, however, has replaced this somewhat stereotyped view with a more fine-grained approach, claiming that the linguistic situation of medieval Byzantium was characterized by a linguistic continuum in which choices of style, register, vocabulary and grammar could vary considerably not only from the written to the spoken level (as scholarship has always assumed) but even within the writings of the same author(s). These new lines of research have not yet made an impact on theoretical approaches to Byzantine lexicography. We continue to assume that Byzantine lexicographers registered certain ancient words because (a) they were used in the great literary works of the Classical past and/or (b) because they were rare terms, and hence difficult for Byzantine readers. While it is certainly true that both criteria must have informed a lot of the choices made in Byzantine lexica, such a backward-looking viewpoint — which keeps explaining Byzantium by turning to the Classical past — risks levelling out the constituent criteria of Byzantine lexicography to a mere erudite game, thus overshadowing the motivations behind the perpetuation of lemmas which do not completely fall under criteria (a) and (b) above. Why were Byzantine lexicographers interested in words coming from works which were no longer read in their times (e.g. Doric comedy)? Conversely, why were lemmas used by famous Classical authors and included in ancient lexicography dropped in Byzantine lexica? A case in point is Phrynichus Eclogae 54 Fischer. This entry recommends using the verb καταδαιμοινάω in its correct Attic inflection in -άω rather than conjugating it as a verb in -έω (καταδαιμοινέω). Yet, with the unique but understandable exception of the late-medieval lexicon of Thomas Magister (who heavily draws on Phrynichus), Byzantine lexica are silent on both forms. In spite of Phrynichus’ recommendation and of the Attic pedigree of καταδαιμοινάω, this form simply dropped out of use: but why, since it was an erudite relic, were lexicographers not interested in it? The answer to this and similar questions would of course require a wide-ranging study of the main Byzantine lexica in relation to their ancient antecedents as well as of the different transmission paths and the Nachleben of the literary works

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14 For examples of this approach see e.g. Ševčenko 1981; Trapp 1993; Toufexis 2008; Hinterberger 2014; Horrocks 2014.

15 As far as one can ascertain, in post-Classical Greek the verb is almost always inflected in the -έω conjugation. A possible, but perhaps only partial answer is that the circulation of the Eclogue was limited before the age of Thomas Magister: I thank Giuseppe Ucciardello for pointing this out to me. Still, this does not explain why Phrynichus’ lemma was not picked up by later ancient lexica.
of Antiquity, an enterprise which is well beyond the scope of an article. Here I will tackle a few concrete examples originating in Atticist lexicography in order to highlight some linguistic facts which may have guided the Byzantine re-use of certain ancient lemmas. I will start with the two ‘traditional’ criteria ruling the selection of the lemmas mentioned above, namely: (a) the fact that a certain word was used in the great works of the Classical past which were considered models (Section 3) and (b) the fact that a certain ancient word may have been difficult for Byzantine readers because it had dropped out of use (Section 4). In the last part of the paper (Section 5) I will turn to investigate a third criterion, i.e. the fact that a certain word may be registered by Byzantine lexica because its semantics had undergone a complex evolution in the transition from Ancient to Byzantine Greek and hence required special attention. It may be argued that this third criterion is a subcategory of one or both of the other two. Indeed, educated medieval Greeks may be interested in certain words which they still used precisely because they were also used by the ancients (criterion a) or, in the case of semantic change, because the modern meaning had no parallels in Ancient Greek (criterion b). However, by introducing a third criterion I will make the case for the importance of a diachronic linguistic approach to Byzantine lexicographical material: this approach, I wish to argue, will help us understand the relevance that certain words may have had for Byzantine scholars who lived in a diglossic situation.

3 Bolstering Attic: A Diagnostic Example

A good example of the way Byzantine lexicography perpetuated the linguistic usage of Classical Attic is represented by the lemmas opposing κηλίς and σπίλος (both ‘stain, blemish’). In his lexicon Photius devotes two entries to κηλίς:

16 Properispomenon accentuation in Fischer (1974) likely depends on some uncertain information that Lentz collected and edited as Hdn. GG 3.1, 154.17–22, where σπίλος is added from another treatise (Περὶ μονεροῦς λέξεως, GG 3.2, 920.25–28 Lentz), in which Herodian contrasts words with ει with those in ι. Most modern editions and dictionaries disregard Herodian’s testimony because derivations such as σπιλάς ‘stain’ and ἄσπιλος ‘stainless’ have a short vowel in metrical texts, though evidence for the short quantity of these derivations is late. On the problem of vowel quantity and diachrona in Atticist thought, see Vessella 2018, 64–95; his treatment of iota (Vessella 2018, 92) does not mention σπίλος since this word is not the object of a specific orthoepic prescription in the Atticist lexica.
The two lemmas seem to account for different semantic functions of κηλίς. The entry under (1) refers to the concrete meaning of the word (‘stain’), which is likely to have been its original meaning. It is no accident that the lemma refers to κηλίδες in the plural, since the first attestations of the plural in Attic tragedy are not metaphorical. (1) may therefore have a specific Atticist background (see no. (3) below). From its original meaning of a fleck of blood, by metaphorical extension κηλίς came to indicate its cause (a wound) and ethical counterpart (a moral or spiritual blemish). The lemma under (2) accounts for these metaphorical usages: κηλίς as a moral stain (ῥύπος, which I take in its metaphorical meaning because it is followed by μῶμος and μομφή) or a physical wound (ἕλκος, οὐλή).

As far as we can see, κηλίς was frequently used by Attic authors and later spread to various registers of Greek. It is clear that by the 2nd century AD it had become the more common synonym of σπίλος, as Phrynichus implies by condemning the latter:

(3) σπίλος· καὶ τοῦτο φυλάττου, λέγε δὲ κηλίς.

σπίλος: avoid this word as well. Use κηλίς instead.

Although throughout its history σπίλος is a very common word, in post-Classical Greek it was associated with the lower registers of the koine. Since it featured in two influential passages of the New Testament — St. Paul’s *Epistle to the Ephesians* (5.27.2 Aland et al.) and St. Peter’s *Epistle 2* (2.13 Aland et al.) — σπίλος en-
joyed huge popularity in Christian Greek and religious exegesis. Phrynichus’ rejection of the word, paired with his endorsement of κηλίς — the supremacy of which is based on its being an Attic term — is very likely the reason behind Photius’ attention to κηλίς and his preference for the word in his own writings.  

Attic prestige also explains a second example, which Byzantine lexicography inherits from Phrynichus’ Eclogue:

(4) σκίμπους λέγε, ἄλλα μὴ κράββατος· μιαρὸν γάρ.  

(Phryn. Eclogae 41 Fischer)

Use σκίμπους but not κράββατος, for it is bad.

Phrynichus recommends using σκίμπους (‘small bed’) and not κράββατος, a koine word of non-Greek origin which is continued in the Modern Greek form κρεβάτι. As far as one can ascertain, both words could be used alternatively to name a small single bed of lowish quality, perhaps nothing more than a wooden base for a mattress, as opposed to the more luxurious κλίνη. However, κράββατος seems to have been associated with Hellenistic Greek and this is probably the reason why Phrynichus condemns it: it was standard word for ‘bed’ in the New Testament, and even Pollux cannot find any better authorities than the Hellenistic and non-Attic playwrights Rhinton (fr. 9 K.-A.) and Crito (fr. 2 K.-A.) to defend it. σκίμπους, on the contrary, could be said to have a Classical Attic pedigree: it is used by Aristophanes (Nub. 254; 708), Plato (Prt. 310d.1) and Xenophon (An. 6.1.4). In Hellenistic Greek σκίμπους is comparatively rare, but it has a number of attestations in ‘good’ authors variously linked to Atticism such as Lucian, Aelius Aristides and Dio Cassius; Pollux quotes it three times as a synonym of ‘bed’.  

As in the case of many other Greek pairs of synonyms, σκίμπους and κράββατος both continued to be in use throughout the Byzantine Age. The slightly higher number of the attestations of κράββατος shows how the common

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19 Outside his Lexicon, Photius uses σπίλος four times, against the twenty attestations of κηλίς.
20 The etymology is uncertain. GEW s.v. endorses Paul Kretschmer’s view that it was a Macedonian-Illyrian word, while EDG s.v. connects it to σκίμπτομαι.
21 In the Clouds this is the bed or small couch on which Socrates makes Strepsiades sit during his ‘initiation’ into the school (Nub. 254) and on which Strepsiades is reclining during his fight with bedbugs: the contrast may therefore be between the eccentric ritual of initiation into the exclusive Socratic school and the prosaic reality of its context (see Dover 1968, 131). The attestations in Plato and Xenophon further clarify that this was a lower-quality bed, which could be easily transported and also used as a field-bed (see Pritchett 1956, 231) or a hammock. On the σκίμπους in general, see Rodenwaldt 1927.
22 Poll. 6.9; 10.35; 10.36 Bethe.
word managed to enter literary language in spite of competition from the higher-register synonym. This is well illustrated by Thomas Magister (σ 333 Ritschl) who, drawing on Phrynichus and perhaps also on the terminology of some other sources, defines σκίμπους as ‘ῥητορικόν’ and κράββατος as ‘κοινόν’. As Thomas Magister’s comments show, the attention devoted to σκίμπους by late-antique and Byzantine lexicographers was no doubt meant to perpetuate the use of an ancient word associated with the Attic dialect against the much more common κράββατος, which Moeris marks as typical of the “Ελληνες and which Polybius of Sardi condemned as a barbarism.23 Earlier Byzantine sources provide a clear glimpse of the uneasiness which the use of κράββατος aroused in learned authors:

(5) ἀσκάντης· κλινίδιον εὔτελές καὶ υπὸ τῶν Αττικῶν ὁ σκίμπους. ὁ δὲ κράββατος οὐδὲ παρ’ ἑνί. (Σb α 2238 Cunningham)

ἀσκάντης: a small cheap bed, called ‘σκίμπους’ by Attic-speakers. But κράββατος is never attested in any of them.

This lemma belongs to the ‘expanded version’ of the Συναγωγὴ λέξεων χρησίμων, the important anonymous lexicon assembled in the late 8th century which has survived through a copy close to the original preserved in two manuscripts (Paris. Coisl. gr. 347 and Paris. Suppl. gr. 1243 I). The expanded version of the Synagoge, to which I here refer with the conventional abbreviation ‘Σb’, is instead preserved in cod. Paris. Coisl. gr. 345 as well as in quotations in Photius and the Suda depending on other similar expanded versions.26 While Σ (the original version of the Synagoge) has the simple lemma σκίμπους· κράββατος (sic) ἢ σκάμνον (σ 122 Cunningham) and no entry for ἀσκάντης, the entry in Σb (no. (5) above) clearly draws from an Atticist source and conflates information on ἀσκάντης, σκίμπους

23 Cf. Moer. α 119 and σ 33 Hansen; Polybius Rhetor 285.7–9 Nauck.
24 Cf. Phot. α 2958 Theodoridis; Eust. Od. 2.302.44–45 Stallbaum.
25 The expanded version of the Synagoge contained in cod. Paris. Coisl. gr. 345 (“versio codicis B” in Cunningham 2003) mostly contains additions to the letter α. These depend on lost expanded versions of the original Synagoge which were independently used also by Photius, the Suda, and the Etymologicum Genuinum. To account for the different origins of these additions in α Cunningham 2003, 49–50 distinguishes glosses in cod. B with three sigla: Σ (a version of Σ used by B, Photius and the Suda), Σ” (a version of Σ used by B and Photius only), Σb (“glosses found only in B […] or occasionally only in B and Et. Gen.”). For our present purposes it is not important to distinguish between these different expanded versions: I have therefore used the generic siglum Σb to refer to all glosses transmitted in the expanded version(s) of B.
26 The transmission history of this important lexicon has been magisterially reconstructed and explained by Reitzenstein 1907 and Cunningham 2003, 13–14; 43–58.
and κράββατος.\textsuperscript{27} The point of a lemma of this kind must reside precisely in the prescriptive character of the original Atticist source: σκίμπους provided learned Byzantine authors with an alternative to κράββατος endowed with a Classical Attic ancestry.

### 4 Ionic, Attic and What Was Interesting for Byzantine Scholars: A Case-study from Herodotus

Although profoundly influenced by Atticism, high-register Byzantine Greek did not look to Attic as the only ancient variety worthy of imitation. The Byzantines’ creative dialogue with ancient models suggests a form of classicism in which non-Attic models could also find a place. Two cases in point are Homer and Herodotus, whose authority Atticism itself never challenged and who remained reference points for poetic and prose style throughout the Byzantine Age.\textsuperscript{28} With these authors, the linguistic negotiation carried out by Byzantine writers is more subtle, because of course the Homeric \textit{Kunstsprache} and Herodotus’ Ionic are phonologically and morphologically far from Classical Attic: the available evidence suggests the re-working of phrases, lines and words, as well as the more common practice of quoting \textit{verbatim} certain passages, rather than a direct imitation of linguistic traits.\textsuperscript{29}

Addressing the standing enjoyed by Herodotus in Byzantium, however, is no easy task, since there is no general study of his Byzantine reception. The narrower

\textsuperscript{27} This source may be Moer. 119 Hansen, unless the gloss came to the \textit{Synagoge} via Hesychius (and Diogenianus). Cunningham 2003, 50–57 addresses the expansions of the \textit{Synagoge} and their addition of Atticist material to the original version (which mostly follows the neutral orientation of its main source, Cyril’s lexicon), while Cunningham 2003, 43–48 discusses the relationship between Cyril and Σ. The ‘neutral’ glossing of the word also characterizes three entries in Hesychius (σ 994, 996, 997 Hansen) which are sometimes repeated in later lexica.

\textsuperscript{28} On this role of Herodotus in the age of linguistic Atticism see Tribulato 2016.

\textsuperscript{29} Homer remained a staple of Greek education and rhetorical training throughout the Byzantine Age: see e.g. Browning 1992. Herodotus, on the other hand, remained a model of ‘pleasurable’ prose and narrative style (e.g. Psellus, \textit{Orationes panegyricae} 1.155 and 8.41 Dennis): the cultural reasons for his enduring popularity in Byzantine times are discussed by Kaldellis 2012, 79, who also briefly addresses Thucydides’ different standing in Byzantine rhetoric.
question of how Herodotean language was viewed by Byzantine writers and represented in contemporary lexicography has been completely ignored. A quick check on the Index of Cunningham’s edition of the Synagoge shows that a considerable part of the Herodotean material contained in this lexicon may have come from Atticist sources (either directly or via intermediaries). It is therefore to be expected that the Synagoge inherited the contrastive structure of Atticist lexicography, opposing Attic and non-Attic phonological and morphological features and semantics. A good illustration of this is the lemma of Σb commenting on the inflection of the infinitive of ἀποχρᾶω:

| (6) ἀποχρᾶν· ἐξαρκεῖν. Ἡρόδοτος. |
| Σb α 2035 Cunningham |

ἀποχρᾶν: to suffice. Herodotus (3.138.2, etc.).

The point of this entry (which finds numerous closer or looser parallels in other Byzantine lexica and etymologica) most probably is not, as it may appear at first sight, to explain the meaning of ἀποχρᾶν (‘to be sufficient’, i.e. ἐξαρκεῖν), but to alert readers to the fact that while in Attic χράω and its compounds contract in /ε:/ (ἀποχρῆν), in Herodotus they contract in /a:/.

30 It is remarkable that none of the major companions to Herodotus (e.g. Bakker/de Jong/van Wees 2002; Dewald/Marincola 2006) has a chapter on the Greek Middle Ages. This is all the more striking in the case of Priestley/Zali 2016, given its overt focus on reception (the key-word ‘Byzantium’ is even missing from the Index). The papers given at the conference The Afterlife of Herodotus and Thucydides at the Warburg Institute in March 2014, including Elizabeth Jeffreys’ “Byzantine Receptions of Herodotus and Thucydides”, do not appear to have been published yet.

31 According to Cunningham’s index, there are nineteen lemmas in the Synagoge that mention Herodotus by name, most of them in Σb. Of these nineteen lemmas, three have been attributed to fragments of Phrynichus’ Praeparatio sophistica by its editor, de Borries: Σb α 472, 806, 2201 Cunningham (the latter with loose parallels in Antiatt. α 138 Valente and Phryn. Eclogae 66 Fischer, both without attribution to Herodotus); two may come from Aelius Dionysius (α 522, 2156 Erbse) and two (α 711, 2035 Erbse) from the Antiatticist. As for Σ, at least α 108 comes from Aelius Dionysius.

32 Orus fr. 13 Alpers (= Pseudo-Zonar. 274 Tittmann), on which see no. (9) below; Suda α 3652 Adler; schol. Lucian 214.26 Rabe and, with a different verbal form, Phot. α 2724 Theodoridis (on which see below).
regarded forms such as ἀποχρῆν as one of the bizarre ‘exceptions’ of Attic phonology (which is indeed how they are regarded today). Yet, in spite of its irregularity, it was the Attic contraction that learned Greek writers adopted in their high language: forms such as χρῆν, ἀποχρῆν, ἀπέχρη (impf. 3rd sing.) are the norm in literary texts. This is but another example of the overpowering prestige of Attic, which won against morphological regularity and the pressure of analogy.

In post-Classical spoken Greek, however, the situation may have been quite different. Papyri and inscriptions alike bear traces of analogical forms such as (‑)χρᾶσθαι for (‑)χρῆσθαι, and similar forms are frequently attested for the common verbs πεινάω and διψάω, which in Attic contracted in /ɛː/. This points to the fact that the all too natural ‘return’ to the regular -άω inflection of verbs such as χράω, πεινάω and διψάω must have been a widespread phenomenon in Hellenistic and Medieval Greek alike. One piece of evidence is the way these verbs are conjugated in Modern Greek and its dialectal varieties, where πεινάω/πεινώ διψάω/διψώ follow the same conjugation as τιμάω/τιμώ (with e.g. 3rd pers. sing. πεινάει/πεινά). This clearly was already a preoccupation for Atticist lexicographers, as the following entries show:

(7) χρῆται Αττικοί· χρᾶται Ἑλληνες.

(Moer. χ 5 Hansen)

χρῆται in Attic; χρᾶται in koine Greek.

33 The same phenomenon concerns verbs such as πεινάω and διψάω, on which see the still very good overview by Kühner/Blass 1892, 139. The motivations behind the Attic inflection are debated: EDG s.v. διψάω and πεινάω does not endorse the view (based on Homeric forms such as διψάων, πεινάων, with /a:/) that these verbs had a stem in /a:/ as concerns χράομαι, it would be more correct to refer to the Attic form as χρῶ, χρῶμαι or χρήω, χρήομαι, given that it never features an /a/ (cf. Moulton 1908, 54).

34 See Reinhold 1898, 84, who focuses on the Apostolic Fathers and apocryphal gospels; Schweizer 1898, 175 on the Hellenistic inscriptions of Ephesus; Moulton 1908, 54 on the New Testament; Mays 1923, 347 on Ptolemaic papyri; and LSJ s.v. χράω (B) C. Med. χράομαι.

35 A note on ζῆν is necessary here. Although ancient and modern grammars alike tend to treat this verb together with πεινῆν, διψῆν, and ἀποχρῆν, ζῶ was never an -άω verb (the rare evidence for an inflection in /a/ in late Byzantine lexicographical sources is due to fallacious analogical reasoning). In non-Attic Greek the verb is ζῶ: both ζῶ and ζῶ are innovations, given that the IE root is reconstructed as *gʷih₃. In Modern Greek the verb ζώ has fallen together with verbs deriving from ancient verbs in -έω (like οδηγώ ‘drive’ < ὁδηγέω ‘guide’): its 2nd and 3rd pers. sing. are ζεις, ζει. These forms must continue the Attic forms ζῆς, ζῇ, which in later Greek were pronounced itacistically, and not the by-forms ζῶω, ζώεις, ζώει etc. of other varieties of Greek. The ancient spelling ζῆς, ζῇ apparently was preserved in some 19th-century Modern Greek dialectal varieties: see Hatzidakis 1892, 128.
(8) πεινῆν, διψῆν λέγε, ἀλλὰ μὴ διὰ τοῦ α.

(Phryn. Eclogae 39 Fischer)

Say ‘πεινῆν, διψῆν’ and not (πεινᾶν, διψᾶν) with an /a/.

(7) provides clear proof that the Atticists were at pains to reinforce the correct Attic vocalism against the development of koine Greek, while (8) testifies that the analogical treatment also affected πεινάω and διψάω. Since, on the whole, Byzantine writers continued to comply with the Atticist model, the Synagoge lemma under (6) may simply have been meant to preserve an erudite piece of information concerning the dialectal variety of a Classical author, Herodotus.

It is intriguing, however, to think that the point of this lemma was precisely to trace back the roots of a feature of spoken Medieval Greek (infinitives in -άν and not in -ήν) to the Classical Age. This intention may have been present already in pre-Byzantine lexica. A puzzling entry is found in Orus’ lexicon, or rather in what has survived in Pseudo-Zonaras:

(9) ἀποχρῆν καὶ ἀποχρᾶν· τὸ ἀπαρέμφατον ῥῆ μα λέγουσιν ἑκατέρως. Δημοσθένης· ἀποχρῆν οἶμαι τὴν δύναμιν, Λυσίας· Φαινίππῳ δὲ οἴεσθαι ταῦτ' ἀποχρᾶν.

(Orus fr. 13 Alpers = Pseudo-Zonar. 274 Tittmann)

ἀποχρῆν and ἀποχρᾶν: they (i.e. Attic-speakers) say the infinitive in both ways. Demosthenes (4.22): ‘I think that the force is sufficient (ἀποχρῆν)’; Lysias (fr. 288 Carey, modified) ‘Not to think that these things would be sufficient (ἀποχρᾶν) for Phainippos’.36

In the manuscripts of Pseudo-Zonaras’ lexicon the quotation from Lysias contains the infinitive ἀποχρᾶν, which clearly is at odds with standard Attic practice. Alpers (ad Orus fr. 13) keeps this reading, since it is coherent with the lemma, which seems to advise readers that both forms of the infinitive were possible in Attic. However, nothing prevents us from thinking that this is a later interpretation driven by the desire to justify the post-Classical development of the verb and guided by a wrong reading: the fragment is not quoted elsewhere, and Lysias seems to have always employed χρῆν, χρῆσθαι and compounds.37

Another source which may have been interested in tracing a post-Classical usage back to the Classical age is the Antiatticist, which is likely to have transmitted the lemma under (8) to the Synagoge, as the following entry suggests:

36 Carey 2007 actually has Φιλίππῳ, the lectio facilior transmitted by part of the manuscript tradition of Pseudo-Zonaras’ lexicon: on this, see Alpers’ apparatus ad Orus fr. 13.
37 This is the reason why Carey 2007 ad Lys. fr. 288 accepts ἀποχρῆν.
Herodotus in the first book uses ἀποχρᾶν, not ἀποχρῆναι.

This entry is slightly problematic for two reasons.

First, there is no infinitive ἀποχρᾶν in the first book of Herodotus’ Histories. The locus classicus suggested by Valente 2015 ad loc. (Hdt. 1.66.1) has the imperfect ἀπέχρα instead. Since a similar discrepancy is witnessed by Phot. α 2724 Theodoridis, where the cited verbal form is ἀπόχραε, Valente concludes that the Synagoge may have gathered some glosses “from another source rather than from a fuller version of the Antiatt.”, apparently endorsing Theodoridis’ view ad Phot. α 2724 that this gloss may originally have concerned a different verbal form. It is not impossible, however, that the original gloss was ἀποχρᾶν and that it is only the number of the book that is wrong: the infinitive is attested in book 3 (138.2).

Secondly, the Antiatticist’s ἀποχρῆναι is at odds with the rest of the lexico-graphical tradition, which always contrasts ἀποχρᾶν with ἀποχρῆν. We may think that ἀποχρῆναι is a corrupted version of the original ἀποχρῆν, or take the whole lemma to be authentic. In this latter scenario, the point of the lemma may have been to contrast Herodotus’ Ionic with the language of another Ionic author, Hippocrates, who does use ἀποχρῆναι (De capitis vulneribus 14).

Reconstructing the Antiatticist’s intentions and methodology is always a slippery path, given the customary laconic style of the epitome of this lexicon. If the suggested scenario is correct (although we will never know for sure), one may speculate that the contrast was intended to show that Herodotus did not use such outlandish language as those who used ἀποχρῆναι (because of its athematic conjugation), and hence that he may offer an acceptable Classical parallel for the use of the infinitive ἀποχρᾶν, which was common in the koine. Resorting to Herodotus to justify koine forms is part of the Antiatticist’s ‘alternative’ take on linguistic correctness, as well as proof of the special standing enjoyed by Herodotus in Imperial culture.

Be that as it may, the Synagoge’s lemma on ἀποχρᾶν (no. (6) above) is a perfect example to illustrate the inherent ambiguity of many lexicographical entries. It may well be that this lemma embodies my criterion (b), namely rare forms that diverged from Byzantine literary usage. At the same time, awareness of the historical evolution of Greek suggests that there may be more to this and that the

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38 Valente 2015, 17–18; 19 n. 105.
39 On the Antiatticist’s strategies to justify koine usages, see Cassio 2012; on Herodotus and his use in this lexicon, see Tribulato 2016, 187–191.
lemmas may also have been of interest because it went in the direction in which spoken Greek had developed (see too my comments on Orus’ lemma under (9) above). The fact that the same form, ἀποχρᾶν, was commented upon in the Antiatticist, a text in which the selection of words is strongly oriented towards post-Classical usage, further strengthens this suspicion.

5 On Curtains, Tents and Courtyards: Or How Contemporary Language May Have Guided the Lexicographers’ Interest

The lemma of the Synagoge concerning ἀποχρᾶν in the previous section opens up the question of the interest aroused by the Antiatticist among Byzantine lexicographers, especially the compilers of the Synagoge (broadly understood). This topic still lacks a full investigation. The information that can be gathered from textual history is meagre and can be summarized as follows:

(a) The Antiatticist has survived only in the epitome transmitted by cod. Paris. Coisl. gr. 345. This epitome may have been produced deliberately to fit the lexicographical miscellany contained in this codex.

(b) The Byzantine use of the Antiatticist is mostly limited to the Synagoge, through which much of its material passes down to Photius and the Suda. Its reception therefore seems to have been restricted to erudite circles of 8th–9th century Constantinople.40

(c) It is possible (though not proven beyond doubt) that in this period the Antiatticist may still have been circulating in other versions. Some lemmas reused in the expansions of the Synagoge, and which do not find a complete parallel in the epitome, may point in this direction (see the discussion on ἀποχρᾶν above).41 We have no idea, however, about the form and date of this other version of the Antiatticist: it may have been a majuscule copy and hence may predate the 9th century.42

40 Valente 2015, 13. Photius and the Suda also have glosses from the Antiatticist which are not transmitted by any extant expansion of the Synagoge. It is an open question whether they used the Antiatticist independently or (as some wording typical of the Synagoge suggests) had access to a version of the Synagoge unknown to us: see Valente 2015, 25–30.

41 Valente 2015, 16.

42 Valente 2015, 18 and 21.
(d) In spite of its limited reception and obscure history, the Antiatticist has a far from negligible presence in the Synagoge tradition as a whole: 110 out of its 841 glosses are repeated in some of the versions of the Byzantine lexicon.\textsuperscript{43}

One question that would be worth investigating, in spite of the inevitable degree of speculation that it would entail, is what the compilers of the Synagoge expansions found useful in the Antiatticist. To this purpose, in this last section I consider two lemmas which may have been selected from the Antiatticist because they provided helpful information for writers of ‘Byzantine’ Greek who were also speakers of ‘Medieval’ Greek. The first lemma concerns the verb αἱρετίζω:

(11) αἱρετίζειν. ἀντὶ τοῦ αἱρεῖσθαι.

αἱρετίζω is an active synonym of the meaning that αἱρέω acquires in the middle: ‘choose for oneself, prefer’. The short entry of the Antiatticist has not preserved a locus classicus, which Valente however restores on the basis of the following entry in the Synagoge:

(12) αἱρετίζειν οἱ περί τι σπουδάζοντες λέγονται. πολὺ τοῦτο παρὰ τοῖς νεωτέροις τῶν κωμικῶν.

Those who are eager about something are said to ‘αἱρετίζειν’. This word is used very much by playwrights of New Comedy.\textsuperscript{44}

There are no extant traces of the use of αἱρετίζω in New Comedy, but other sources clarify that the verb was associated with post-Classical Greek. It is prominent in the Septuagint, the Aesopic corpus and a vast array of Christian authors, and remains common in Byzantine literature. The entry in the Antiatticist (11), therefore, is consistent with this lexicon’s tendency to defend post-Classical neologisms. In turn, the compiler of one of the expansions of the Synagoge may have considered the lemma interesting because it provided an ancient basis for a common usage in Medieval Greek. αἱρέω, which continued to be used in Byzantine

\textsuperscript{43} Valente 2015, 14. His counts are more generous than those in Cunningham 2003 (which may not be complete). See too Latte 1915, 376–377.

\textsuperscript{44} The interpretamentum is likely to reflect the late-antique connection of αἱρετίζω with αἵρεσις ‘heresy’.
Greek, was perhaps perceived as typical of the high style, given that lexicographers and scholiasts alike often gloss it with more common verbs such as λαμβάνω, πορθέω and κρίνω (all of which, incidentally, have survived in Modern Greek, while αἱρέω as such has not).45

Another lemma that reached the Synagoge from ancient lexica and that seems to have originally belonged to the Antiatticist is the noun αὐλαία, though in this case the transmission path seems to have been much more complicated and probably affected by the interference between Classical and Christian Greek, as I am going to argue. The ancient meaning of αὐλαία — originally a feminine adjective derived from αὐλή ‘courtyard, open space’ — is ‘curtain’ (i.e. the thing that encloses an open space) and more generally a ‘hanging piece of cloth’.46 The Antiatticist ((13) below) was interested in this word and its meaning, while a parallel entry in Pollux ((14) below) provides a fuller context, as well the locus classicus (Hyp. fr. 139 Jensen):

(13) αὐλαίαν· τὸ παραπέτασμα. Ὑπερείδης <ἐν τῷ> Κατὰ Πατροκλέους.

(14) ἔξεστι δὲ καὶ τὸ παραπέτασμα αὐλαίαν καλεῖν, Ὑπερείδου εἰπόντος ἐν τῷ κατὰ Πατροκλέους οἱ δὲ ἐννέα ἄρχοντες εἱστιῶντο ἐν τῇ στοᾷ, περιφραξάμενοι τι μέρος αὐτῆς αὐλαία.

It is also possible to call the curtain αὐλαία, given that Hyperides in the oration Against Patrocles says ‘the nine archonts took their meals in the stoa, screening off a part of it with a curtain’.

45 Cf. e.g., among many other cases, schol. Thuc. 8.24.5 Hude: ξυναιρεθήσονται· αἱροῦμαι τὸ προκρίνω καὶ τὸ προτιμῶ· ὅθεν καὶ τὸ συναιροῦμαι (‘ξυναιρεθήσονται: αἱροῦμαι means “to prefer” and “to esteem”; from this also [derives] συναιροῦμαι’).

46 The first attestations of this word go back to the 4th century BC: apart from Menander (fr. 454 K.-A., cf. text under (19) below), see Theophr. Char. 5.9.4 (a piece of embroidered tapestry); Phylarchus FGrHist 2 F 41, quoted by Athen. 12.539c–540a (large pieces of cloth used to enclose wild beasts in a military camp); Polyb. fr. 22 Büttner-Wobst, transmitted by Suda α 4434 Adler (a curtain behind which one can hide and eavesdrop). The best lexicographical collection of works in which αὐλαία is used remains the entry in Hase’s edition of Stephanus’ ThGL. An overview of the semantic family of αὐλή and its adjectives αὐλεῖος and αὐλαῖος can be found in DELG s.v. αὐλή. Many of the lemmas in Greek lexica reflect contamination and confusion between the two adjectives: see Section 5 below.
The following entries from the *Synagoge*, however, narrow down the meaning of ἀυλαία by adding the genitive τῆς σκηνῆς to παραπέτασμα:

(15) ἀυλαία· τὸ τῆς σκηνῆς παραπέτασμα. κέχρηται δὲ αὐτὸ (sic) Ὑπερείδης. (Σ α 1091 Cunningham)

ἀυλαία: curtain of the tent. Hyperides used it.

(16) ἀυλαία· τὸ τῆς σκηνῆς παραπέτασμα. κέχρηται δὲ αὐτὸ (sic) Ὑπερείδης ἐν τῷ Κατὰ Πατροκλέους. (Σβ α 2405 Cunningham)

ἀυλαία: curtain of the tent. Hyperides used it in the *Against Patrocles*.

The presence of the title of Hyperides’ oration in Σβ (16), which Σ (15) lacks, is further evidence of the fact that the compiler of Σβ had direct access to the *Antiatricist*, which also preserves the title of the oration.47 The addition of the genitive τῆς σκηνῆς, which continues into the later lexica dependent on the *Synagoge*,48 seems to have had its first origin in Cyril’s lexicon (5th cent. AD). This is testified by the readings in some of the manuscripts of this work, although given the lack of a complete edition of Cyril’s lexicon the relevant information can be only reconstructed from the parallel lemma in Hesychius’ lexicon:

(17) ἀυλαία· ἐν αὐλῇ διατρήβουσα AS, ἣ τὸ τῆς σκηνῆς παραπέτασμα vgBr.Σ(Α). (Hsch. α 8282 Latte/Cunningham)

ἀυλαία: she who lives in the house. Or the curtain of a tent.

Faced with the different *interpretamenta* of ἀυλαία in all these lexica, it is natural to ask why the specification τῆς σκηνῆς was added (perhaps originally by Cyril) and kept in Byzantine lexicography, in contrast to earlier Atticist lexica, the extant versions of which it is absent from. The answer lies in the exact meaning of this genitive, which can in principle be interpreted either as ‘of the tent’ (the translation adopted here) or ‘of the stage’.

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47 The lemma in Σβ must go back to the expansion named Σ by Cunningham 2003, 687, which was the common source of the two other expansions (Σ΄ and Σ΄΄) used independently by the *Suda* (sometimes also Photius) and Σβ: see n. 25.
48 Phot. α 3169 Theod. ; *Suda* α 4434 Adler; *Etym. Magn.* α 2087 Lasserre/Livadaras. In Phot. α 3169 Theodoridis the *interpretamentum* is abbreviated, as is usually the case with glosses contained only in cod. Zavordensis 95 (= ζ): the traces of Hyperides’ name present on the margin allow Theodoridis to supply the omitted parts from Σβ and the *Suda*.
At first sight, the latter meaning may seem appropriate to the context of Pollux’s passage (no. (14) above), which deals with the parts of the theatre, and hence it may seem the most likely to be ancient. However, this particular chapter of Pollux does not deal with the σκηνή and, as noted by Park Poe 2000, 247 “the example of an αὐλαία which is cited refers to a curtain hanging in a colonnade, whose purpose was to screen off a meeting of the archons”.

If the specification τῆς σκηνῆς therefore goes back to a later source than Pollux or the Antiatticist, its translation as ‘of the stage’ is at odds with everything we know about the meaning of αὐλαία in post-Classical Greek, where it certainly does not identify a stage curtain (which is called παραπέτασμα instead). Nor does it seem probable that these Byzantine lexica wished to comment on the Latin word aulaeum ‘stage curtain’, originally of course a Greek calque: they are clearly interested in documenting Ancient Greek usages.

All this considered, the interpretation of τῆς σκηνῆς must be ‘of the tent’ and the reason probably lies in the nature of Cyril’s lexicon which, as far as we can ascertain, was the first to introduce it. This work, which was an important source for the Synagoge, is known for adding many Biblical glosses to earlier lexicographical material, in many cases words that the same Cyril used in his religious writings. Indeed, the interpretation of αὐλαία as a ‘curtain hanging from a tent’ can only be understood by taking into account the semantics of the word in Old Testament Greek, where it is usually employed in this narrower meaning. This is particularly the case in the chapters of Exodus describing the construction of the sacred tabernacle, as in the passage below:

(18) καὶ τὴν σκηνὴν ποιήσεις δέκα αὐλαίας ἐκ βύσσου κεκλωσμένης καὶ ὑακίνθου καὶ πορφύρας καὶ κοκκίνου κεκλωσμένου.

(Exodus 26.1)

And you shall make the tent with ten curtains from twisted linen and blue and purple and twisted scarlet. (transl. L.J. Perkins, NETS).

49 Park Poe 2000, 248 also rules out that this theatrical application of αὐλαία was present in the Onomasticon, since it would have been more appropriate to refer to it in the chapters “concerned with the scenic background” (124–126).

50 It is worth mentioning that αὐλαία is now the standard Modern Greek form for ‘stage curtain’. It is, however, a learned resuscitation (see the abbreviation “λόγ.” = ‘learned’ in LKN s.v.) with no history in Medieval Greek.

51 This was first detected by Wendel: see now Corcella 2017.
These chapters of *Exodus* are often quoted in late-antique and Byzantine Christian exegesis, a fact which partly explains the lexicographical interest in the specific meaning of αὐλαία in this context.\(^{52}\) An example is chapter 26 of Cosmas Indicopleustes’ *Christian Topography*, in which the 6th-century author describes Moses’ construction of the tabernacle and glosses αὐλαία with the Latin calque κορτίνα ‘curtain’, probably a more common word for ‘curtain’ in low-register Greek:\(^{53}\)

(19) αὐλαίας τὰς κορτίνας καλεῖ (scil. Μοϋσῆς). οὐτως δὲ καλοῦσι αὐτάς καὶ οἱ ἔξωθεν Ἀττικοὶ λέγοντες αὐλαίαν τὸ μέγα καὶ ποικίλον παραπέτασμα. Ὑπερίδης ὁ ῥήτωρ ἐν τῷ κατὰ Πατροκλέους λόγῳ· οἱ δὲ ἐννέα ἄρχοντες εἰσὶν τὸ μέρος αὐτής αὐλαία, ὑμοίως καὶ Μένανδρος· στυππεῖον, ἐλέφαντα, μύρον, οἶνον, αὐλαίαν.

(Cosmas Indicopleustes, *Topographia Christiana* 5.26 Wolska-Conus)

[Moses] calls the curtains αὐλαίας: non-Attic speakers too call the curtains in this way, using αὐλαία to refer to a large and many-coloured curtain. Hyperides, the orator, [said] in the *Against Patrocles*: ‘the nine archonts took their meals in the stoa, screening off a part of it with a curtain’. Similarly Menander [says]: ‘flax, ivory, perfume, wine, curtain’ (fr. 454 K.-A.).

In Cosmas we have an important link between the Atticist tradition, which has handed down αὐλαία as a synonym of παραπέτασμα and illustrated it with a reference from Hyperides, and Biblical exegesis. He makes a connection between the language of the Old Testament and that of those who ‘do not speak standard

\(^{52}\) Another gloss which has *Exodus* behind it is Hsch. α 1672 Latte/Cunningham: οἱ αὐλαίαι· τὸ κατακάλυμμα (‘αὐλαίαι: the veil’). The Latte/Cunningham edition adds, as a *locus classicus*, *Exodus* 37.14, another passage concerned with the building of the sacred tabernacle. However, since *Exodus* 37.14 does not feature the word κατακάλυμμα but παραπέτασμα instead, it is more probable that the *locus classicus* behind this gloss is the same as that behind α 8282 discussed above, namely *Exodus* 26 which does indeed feature κατακάλυμμα together with παραπέτασμα. Cunningham further classifies the entry with the abbreviation “LXX”, which identifies glosses concerned with Biblical passages. It seems to me that both glosses, concerned with the meaning of αὐλαία in *Exodus*, belong together: they could perhaps both derive from Cyril. Conomis 1985, 344–345 argues that the original gloss had nothing to do with curtains (αὐλαίαι) and referred to the neuter plural αὐλία (‘country-house, fold, stable, cave’) instead. He also proposes that the original _interpretamentum_ was κατακάλυμμα ‘lodging’, since cod. Marc. gr. 622, _codex unicus_ for Hesychius, has κατακάλυμμα (κατακάλυμμα is a correction introduced by Musurus). I believe that this solution is unnecessary: the _context_ of *Exodus* 26 and the parallel lemma on αὐλαία in Hesychius prove that the lexicographical interest lied in explaining the special meaning of this word in Biblical Greek.

\(^{53}\) This passage is one of the many _paragraphai_ (‘digressions’) in the *Christian Topography*. These are generally thought to have been added by Cosmas himself: see Wolska-Conus 1968, 67.
Attic’ (this must be the meaning of the strange expression οἱ ἔξωθεν Ἀττικοί) and this fact gives us a clue about why αὐλαία entered Atticist lexicography in the first place. It was probably one of those words which were common in post-Classical Greek but had a shaky Classical pedigree and for which Pollux and the Antiatticist could find no better authority than Hyperides. Cosmas must have used an Atticist source concerned with justifying or condemning a post-Classical usage which resorted to quoting Menander instead: his standing in the Atticist canon notoriously is equally shaky.

Such detailed lexicographical interest in αὐλαία therefore reflects first and foremost the dichotomy between Classical and post-Classical Greek. At the same time, it is also to be viewed in the context of Greek linguistic history. In Byzantine Greek, the primary meaning of αὐλαία was no longer ‘curtain’ (of whatever kind): a series of semantic shifts and analogical processes had brought it to mean ‘tent’ or ‘courtyard’. The earliest evidence of the semantic shift by which αὐλαία came to be used as a synecdoche for ‘tent’ belong to Isaiah 54 (‘the restoration of Israel’), where αὐλαία features as a variatio for σκηνή:

(20) πλάτυνον τὸν τόπον τῆς σκηνῆς σου καὶ τῶν αὐλαιῶν σου κτλ.

(Isaiah 54.2)

Enlarge the site of your tent
and of your curtains, etc. (transl. M. Silva, NETS)

Quotations of these lines abound in Christian authors and it is very likely that in some registers of Greek it was normal to employ αὐλαία to say ‘tent’ already in the early Byzantine period. Indeed, Cosmas Indicopleustes’ careful annotations concerning the semantics of the word are already intended to guide readers of the Scriptures who may be confused by these competing meanings. Outside Biblical verbatim quotations αὐλαία for ‘tent’ is first found in the Chronographia attributed to the so-called Theophanes Continuatus. A passage of book 4, the original compilation of which goes back to the late 9th century, describes the setting up of the camp of Emperor Michael III by using σκηναί to refer to the tents in a general way, and then αὐλαία for Michael’s tent in particular:

54 The expression οἱ ἔξωθεν Ἀττικοί is a hapax, but literal translations such as ‘Attic speakers from abroad’ or ‘non-Attic speakers’ are clearly out of context: cf. also Wolska-Conus 1970, 48 (“les gens du dehors atticistes”).

55 The word is used again in Chronographia 5.236.2 Bekker (= 17.8 Ševčenko), where it appears to have been glossed with κόρτη; see the apparatus in Ševčenko ad loc. For the dating of this composite text, and particularly of the first four books, see Featherstone/Codoñer 2015, 14.
(21) ἔνθα πως, εἴτε δὴ κατὰ πρόνοιαν εἴτε δὴ καὶ ἄλλως δι’ ἄγνοιαν, τὴν μὲν τοῦ Μιχαὴλ ἐπὶ πεδιάδος χωρίου καὶ ὁμαλοῦ αὐλαίαν ἐκπεταννύουσιν κτλ.

(Theophanes Continuatus, Chronographia 4.41.15–16 Featherstone/Codoñer = 4.205.4 Bekker)

Somehow, whether by Providence or else through ignorance, they pitched the tent of Michael on a plain and level ground, etc.

Other evidence for this semantic shift comes from Theodore Prodromus (12th century) who alludes to Isaiah in his exhortation for Byzantium to multiply its dominions:

(22) ἐξάπλου σου τοὺς σχοινισμοὺς, γῆ Βυζαντίς, ἐξάπλου, μὴ φείσῃ σου τῶν αὐλαιῶν κατὰ τὴν προφητείαν.

(Theodorus Prodromus, Carmina historica 11.131–132 Hörandner)

Spread out your dominions, Byzantium: do not spare your tents, as in the prophecy.

 Whereas in Isaiah (no. (20)) αὐλαία comes after σκηνή and specifies it further, in Teophanes Continuatus and Theodore Prodromus the word has become ‘tent’ tout court. In this meaning αὐλαία is used by a variety of later Byzantine sources both in passages which variously refer to the Scripture and in others where the context is not religious.56

The picture, however, is further complicated by the fact that at some point in Byzantine linguistic history αὐλαία seems to have been used also as a synonym of αὐλή ‘courtyard’, the noun from which it originally derived. The most authoritative source on this semantic equivalence is Eustathius, who overtly comments on this usage and explains its motivation with a general morphological rule which he devises on the basis of analogy:

(23) Τέσσαρες δὲ εὐθεῖαι εἰσὶ τῆς Ἀθηνᾶς· πρῶτοτυπος μὲν ἡ Ἀθήνη οἷον ἀθήλη, ώς εἴρηται· ἀνδρομήκης γὰρ τῆς τοῦ Διὸς ἐξέθορε κεφαλῆς· ἐκ δὲ τούτου κατὰ συστολὴν Ἀθάνα γέγονε, καθὰ παρὰ τε Σοφοκλεῖ κεῖται καὶ ἑτέροις· ὥσπερ δὲ τὴν ἅμαξαν κατὰ παραγωγὴν ἁμαξαίαν

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56 See for instance Michael Italicius’ letter 23 (174.20 Gautier) and the two attestations in Nicephorus Basilakes’ letters from his exile, where αὐλαία serves both as an allusion to the Biblical exodus and as a sarcastic description of the poor state of Nicephorus’ current abode: Epistulae 1.18 Garzya (ὁρῶ τὴν αὐλαίαν καὶ γίνεται μοι ἄτεχνως άφινη σύνημα τῷ τοῦ Σαμψὼν ἐοικός, γλυκὸ ἐκ πικραῖνοντος, ‘I see my tent and it is for me a bad riddle, similar to Samson’s famous one: something sweet out of something bitter’) and Epistulae 3.13 Garzya (ἡ γὰρ μοι αὐλαία ὑπερφυῶς ἀφινεθεὶς, τοιαύτην ἀρωματοφόρον οἰκούμεν, ‘My tent is a source of exceeding bitterness: I live in such a tomb!’). For the context of Nicephorus’ exile, see Wirth 1966.
φασί καὶ τὴν αὐλήν αὐλαίαν καὶ τὴν προνομὴν προνομαίαν [...], οὕτω καὶ τὴν Ἀθήνην Ἀθηναίαν φασίν ἄλλοι τε καὶ ὁ ποιητὴς.

(Eust. II. 1.32.28–31 van der Valk)

The nominative of (the name) Athena has four forms. The original one is Ἀθήνη, which is to say ἄθηλη (‘unsuckled’): for she sprang from Zeus’ head already in an adult’s form. The form Αθάνα has derived from this name by vowel mutation: it is attested in Sophocles and other authors. In the same way as they (i.e. Attic-speakers) call the cart (ἄμαξα) ἄμαξαια by derivation, the courtyard (αὐλή) αὐλαία, and the proboscis (προνομή) προνομαία [...], so others and Homer also call Athena Ἀθηναία.

Eustathius himself used αὐλαία as ‘courtyard’ in his pamphlet De emendanda vita monachica, where the expression ἔσω αὐλαία describes the messy and dirty inner courtyard of the houses of common people: the danger which awaits the monk who ventures out of his cloister (152.10 Metzler).57 The language of this pamphlet has been described as typical of the Byzantine ‘elaborated style’, rich in neologisms and hapax legomena, and intended for educated readers.58 The fact that in his commentary on the Iliad Eustathius comments on the morphological derivation of αὐλαία from αὐλή may identify his use of αὐλαία ‘courtyard’ as a learned element. Yet the attestations and the history of this meaning suggest that in this particular case Eustathius may be indulging in the lower register.

αὐλαία ‘courtyard’ is attested in texts which predate the 12th century and employ a lower register than Eustathius. The first of these texts is the anonymous Life of Saints David, Symeon and George of Mytilene, which van den Gheyn 1899, 210 dated to the end of the 9th or the beginning of the 10th century. αὐλαία occurs in a parable narrating how St. George calmed down a noisy donkey tied in the courtyard which was disturbing the final hour of a sick man:

(24) ὁ ὄνος ἐν τῇ αὐλαίᾳ προσδεδεμένος συνεχῶς καὶ ἀτάκτως ὀγκώμενος οὐ μετρίως τὸν νοσοῦντα ἔτραττεν.

(Vita sanctorum Davidis, Symeonis et Georgii Mitylenae 242.22–24 van den Gheyn)

The ass, which had been tied in the courtyard for a long time and was exceedingly excited, disturbed the sick man a lot.

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57 Metzler 2006a, 168 does not register any variant in her apparatus: the reading αὐλαία, therefore, is probably authentic.
58 Metzler 2006b, 94–103. αὐλαία is not included among the “seltene Wörter” and “Sonderbedeutungen” by Metzler 2006b, 103.
Of course, one cannot be absolutely certain that this usage of αὐλαία can be ascribed to the original layer of this hagiographical text, nor that the dative ἐν τῇ αὐλαίᾳ could not be a corruption for ἐν τῇ αὐλῇ. Yet, the fact that ἐν τῇ αὐλαίᾳ may be authentic is suggested by the independent attestation of the *hapax* προαυλαία in John Cameniates’ *The Capture of Thessaloniki* (51.2.2 Böhlig), dated to the early 10th century. Both attestations may suggest that the confusion between αὐλαία and αὐλή arose in the lower registers of Byzantine Greek, entered hagiographical texts and chronicles first, and later spread to higher registers. Towards the end of the 10th century αὐλαία ‘courtyard’ is used again by Leo the Deacon in a passage of his *History* which describes the famous siege of Dorystolon:

(25) [...] πῦρ δὲ τῇ αὐλῇ ἑκασταχοῦ διὰ τῶν περιβόλων ἐνιέναι προσέταξε. τῆς δὲ πυρκαϊᾶς σφοδρᾶς ἀναῤῥιπθείσης, καὶ ἐκτεφροῦ σης θᾶττον τὰ ὑποκείμενα, τῶν δόμων ὑπεξελθόντες οἱ Ρῶς, ὑπὲρ τοὺς ἑπτακισχιλίους τυγχάνοντες, ἐς τε τὸ ὑπαιθρόν τῆς αὐλαίας συσπειραθέντες, ἀμύνεσθαι τοῖς ἐπιοῦσι παρεσκευάζοντο.

(Leo Diaconus *Historia* 137.10–15 Hase)\(^\text{59}\)

[... the emperor] ordered to set fire to the palace on all sides by using fire-balls.\(^\text{60}\) Since a violent conflagration took place and it quickly reduced the underlying structures to ashes, the Rus’, who happened to be more than seven thousand in number, came out of the buildings and crowded together in the open part of the courtyard, getting ready to fend off those who advanced.\(^\text{61}\)

Leo first describes the way the fortified palace (αὐλή) was set on fire. He then explains how the fire forced the Rus’ to assemble in the open part (ὑπαιθρόν) of the courtyard (αὐλαία). These three words are not used to achieve *variatio*, but to let the reader picture the subsequent effects of emperor John Tzimiskes I’s orders: the seven thousand Rus’ are forced to leave their shelter and crowd in an open and undefended part of the fort.

The attestations of αὐλαία in (23–25) above prove not only the semantic shift undertaken by the word, but also another more general fact: the easy contamination between forms derived from αὐλή with the suffix -ειος and those showing the suffix -αίος. The *hapax* προαυλαία in John Cameniates may be a by-form of the more common προαύλιον (‘courtyard, space before a cattle-pen’), which in Byzantine Greek could sometimes take the form προαύλειος (feminine) and which

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\(^{59}\) In his Latin translation, Hase 1828, 137 translated αὐλή with *regia* and αὐλαία with *aula.*

\(^{60}\) Hase 1828, 137 translates ‘*per propugnancula*’. Talbot/Sullivan 2005, 183 n. 42 (followed here) assume that *peribóλon* is corrupt for *peribóloν.*

continues into Modern Greek προαύλιο ‘courtyard, forecourt’ (a learned term according to LKN). It may also be the case that these forms were confused because of their pronunciation in some registers of Byzantine Greek. In learned registers the feminine αὐλεία ‘(outer) door’ kept its original proparoxytone accentuation and could therefore have the same pronunciation as properispomenon adjectives such as βαθεία [vaθeia]: hence, αὐλαία and αὐλεία could both have been pronounced [avlea].

5.1 Concluding Remarks on αὐλαία

This review of the use of αὐλαία across the centuries places the lexicographical entries pertaining to this word (texts (15−17) above) in a new light. It would be unsatisfactory to think that the Synagoge, Photius or even Hesychius are merely concerned with the meaning of αὐλαία in a Classical author, Hyperides, who was no longer read in Byzantine times. On the contrary, as I have argued, these lexicographical entries do not describe the Classical meaning of αὐλαία (i.e. παραπέτασμα: see Pollux and the Antiatticist under (13−14) above), but the specific meaning that it has in some influential Biblical passages: τὸ τῆς σκηνῆς παραπέτασμα, with σκηνή meaning ‘tent’ and not ‘stage’. That in this case the lexicographers’ interest was in semantic variation in Christian Greek is further confirmed by an annotation in the Etymologicum Magnum’s lemma on αὐλαίαι (α 2087 Lasserre/Livadaras), where the interpretamentum τὰ παραπετάσματα τῆς σκηνῆς is followed by ὡς παρὰ τῷ Θεολόγῳ. This has been identified as a reference to Gregory of Nazianzus’ Oration 42.7 (τῶν αὐλαιῶν μὴ φείσῃ ‘do not spare your tents’), where, however, the theologian is simply referring to Isaiah 54. Hyperides’ name then seems to have been passed down as a relic from one lexicographical tradition that was interested in commenting on a word associated with the koine in relation to a specific Attic custom (that of separating the stoa with a

62 This is likely to have been different in vernacular varieties, where no accent shift is observed in the feminine: hence, αὔλεια would differ from αὐλαία. Apart from the different accent, proparoxytone forms such as αὔλεια or προαύλιον (see above) yield [i] pronunciation of the diphthong.

63 The question has been complicated by the discovery of fragments of the Πρὸς Τίμανδρον and of the Πρὸς Διώνδαν in the so-called Archimedes’ palimpsest (Tchernetska 2005; Ucciardello 2009). In his up-to-date overview of Hyperides’ post-Classical transmission Ucciardello 2012a, 305 concludes that he was “una rarità a Bisanzio” and that he probably circulated only in anthologies destined for the classroom. He also rules out the possibility that quotations from Hyperides in Byzantine rhetoric and lexicography testify to the direct use of Hyperides’ text in Byzantium (Ucciardello 2012a, 321).
curtain), to another lexicographical tradition interested in the meaning that the word had in the completely different context of Old Testament Greek.

The relevance of these words for Byzantine lexicographers can only be fully appreciated if they are placed in the historical and linguistic context that preserved them. In this particular case Byzantine scholars were not only torn between the different linguistic models set by the Classics and the Scripture, but also between older meanings and the contemporary linguistic reality, where αὐλαία meant ‘tent’ or ‘courtyard’, but apparently not ‘curtain’. This situation is clearly exemplified by the language used by Nicetas Choniates in his *Chronicle*, where αὐλαία sometimes identifies a tent (e.g. in 41.15 and 197.29 van Dieten) and sometimes a courtyard (as in 236.10 and 237.1 van Dieten). It is probable that by the 8th century to use αὐλαία for ‘curtain’ was an erudite touch and it is to be concluded that the ancient meaning had died out.

6 Conclusions

The case-studies presented in this paper all contribute to illustrate how, through different linguistic situations, the application of a historical linguistic approach allows us to analyze the Byzantine lexicographical tradition in a more nuanced way and to prove that its re-use of older material is not simply uncritical recycling, but is motivated by the linguistic situation of the time. Many of the lemmas contained in Byzantine lexica can be interpreted as instructions to educated speakers and writers, who lived in a situation of linguistic diglossia, on how to fine-tune their use of language in the light of a linguistic evolution which may have distanced it from both the Classics and the Scripture. If brought up to the level of systematic studies, piecemeal lexical investigations such as those provided in this paper are likely to achieve a more fine-grained appreciation of Byzantine Greek which, going beyond the classic diglossic dichotomy between high and low language, takes into account the high level of register mixing in Byzantine texts and does justice to the language of the Byzantines: a live variety, and not simply a sterile reproduction of earlier linguistic stages.
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