

1. Background: AG *-eúō* & the state/event ambiguity

- AG *-eúō* verbs are **denominal** verbs primarily derived from agent(ive)/animate nouns & nouns of profession (Marescotti & Romagno Forthcoming)
- Origin: denominal verbs from [+ANIM,+HUMAN] nouns in *-eús* ≈ ‘pseudo-agent’ verbs (Bleotu 2019; Xu et al. 2007: “act like *y*”)
- Described in the literature as ambiguous between stative and eventive/activity readings (e.g., Schwyzler 1939: 732)

Ex. 1
Pémpe dè m' es Troiēn, kaí moi (...) epétellen
send.3SG.IPF PTCL me.ACC to Troy.ACC and me.DAT command.3SG.IPF
aiēn aristēúein kaí hupeírokhon émmenai álōn
always be.best.PRS.INF and preeminent.ACC be.PRS.INF other.GEN.PL
“He sent me to Troy and charged me to always be the best and to be pre-eminent above all others.” (Il. 207–8)

Figure 1: Ancient Greek verbs in *-eúō*

Verb		Derivational Base		Sem. classification
a. <i>aristeúō</i>	‘be the best’	<i>aristeús</i>	‘best man’	AGENT
b. <i>basileúō</i>	‘be king; rule’	<i>basileús</i>	‘king’	AGENT
c. <i>listreúō</i>	‘dig with a shovel’	<i>lístron</i>	‘shovel’	INSTRUMENT
d. <i>phuteúō</i>	‘plant’	<i>phutón</i>	‘plant’	LOCATUM
e. <i>ardeúō</i>	‘water’	<i>árdō</i>	‘irrigate’	ACTIVITY VB
f. <i>dīneúō</i>	‘whirl’	<i>dīnē</i>	‘whirling’	ACTIVITY N
g. <i>akheúō</i>	‘grieve’	<i>ákhos</i>	‘grief, pain’	SOURCE
h. <i>orphaneúō</i>	‘rear orphans’	<i>orphanós</i>	‘orphan’	ARGUMENT
i. <i>stratopedeúō</i>	‘encamp’	<i>stratopedon</i>	‘camp’	LOCATION
j. <i>hagisteúō</i>	‘perform rites’	<i>hagisteía</i>	‘rites’	PRODUCT
k. <i>orthēúō</i>	‘set right’	<i>orthós</i>	‘right’	SCOPE
l. <i>nukheúō</i>	‘spend the night’	<i>núks</i>	‘night’	TIME

2. Research questions

- How do *aristeúō*, *basileúō*, etc. differ from *aristeús*, *basileús* ... *eimī*? (copula constr.; cf. Acedo-Matellán 2022)
- Is the stative/eventive ambiguity inherent to the derivational pattern or due to morphosyntactic/-semantic reanalysis?
- Which diagnostics can we use to disentangle stative and eventive readings in corpus languages?

3. Method

- Collection, type & token analysis of the Homeric (8th c. BCE) verbs in *-eúō* using the TLG (<https://stephanus.tlg.uci.edu/>)
- Collection & type analysis of verbs in *-eúō*, 7th–1st c. BCE
- Classification of types based on Marescotti (2024)
- Theoretical framework: Kimian vs. Davidsonian states, individual-level vs. stage-level diagnostics (Dowty 1979; Kratzer 2001; Maienborn 2005, 2007, 2019; Rothmayr 2009)

4. Data

- Homeric verbs in *-eúō* (types): **51**; total occurrences (tokens): **303**
- Homeric *-eúō* verbs derived from agent(ive)/animate nouns or nouns of profession: 27/51
- Other derivationalal bases (instrument, locatum, ...): 24/51

Figure 2: Distribution of *-eúō* verbs & their bases per century

	cent.	ag.	act.	instr.	lcv.	prod.	sc.	lct.	act.	v.	tm.	arg.	sou.
VIII	31	7	7	5	3	1	2	1	1	0	2		
VII	11	1	3	2	1	1	1	1	0	1	0		
VI	36	6	9	1	4	4	0	2	0	2	0		
V	41	0	17	6	6	5	5	1	1	4	1		
IV	21	2	4	0	4	2	0	1	1	0	1		

5. Davidsonian (D) vs. Kimian (K) states

- Davidsonian states: spatio-temporal entities with functionally integrated participants, e.g., Engl. *sit, stand, lie, wait, gleam* → STAGE-LEVEL (SL)
- Kimian states: abstract objects, exemplify a property P at a holder *x* and a time *t*, e.g., Engl. *weigh, be intelligent, resemble* → INDIVIDUAL-LEVEL (IL)

Figure 3: Diagnostics for D- vs. K-states & their adaption to AG

	D	K	AG equivalent
PROGRESSIVE	yes	no	—
IMPERATIVE	yes	no	ipv. mood; <i>mē</i> + inf.
COMPL. OF FORCE/PERSUADE	yes	no	<i>epitállō, ánōga</i> ‘order’
COMPL. OF “WHAT HAPPENED”	yes	no	<i>tunkhánō</i> ‘happen’
HABITUAL READING	yes	state	<i>-ske/o-</i> (iterative pret.)
MANNER MOD.	yes	no	<i>émpedon</i> ‘firmly’ <i>atrekéōs</i> ‘precisely’
LOCATIVE MOD.	yes	no	<i>autóthi</i> ‘on the spot’ <i>apáneuthen</i> ‘far away’
TEMPORAL MOD.	yes	no	<i>aeí</i> ‘always’, <i>nūn</i> ‘now’
COMPL. OF PERCEPTION VBS	yes	no	<i>horáo</i> ‘see’

6. Homeric *-eúō* verbs: D. or K. states?

Figure 4: K./D. states diagnostics applied to Homeric deagentive *-eúō* verbs

MANNER MOD.	4/177
LOCATIVE MOD.	4/177
TEMPORAL MOD.	8/177
COMPL. OF PERCEPTION VBS	1/177
IMPERATIVE	4/177
COMPL. OF FORCE/PERSUADE VBS	9/177
ITERATIVE (<i>-ske/o-</i>)	8/177

- Homeric ‘deagentive’ *-eúō* verbs are Davidsonian states/SL predicates

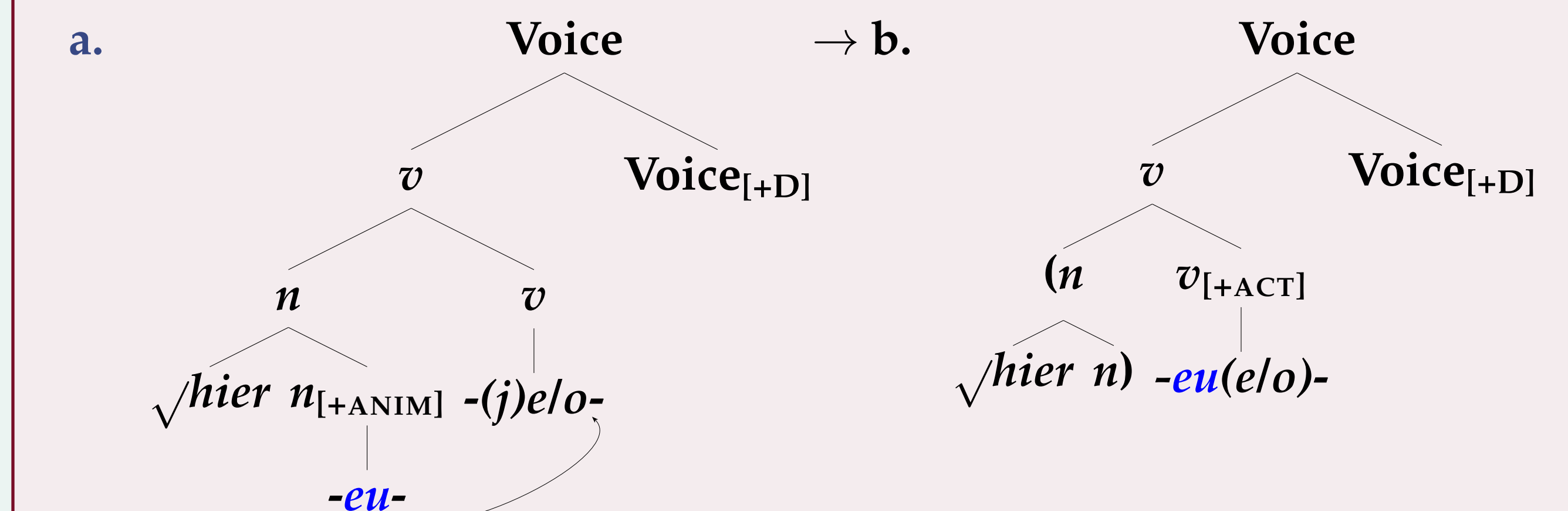
7. Analysis: Homeric *-eúō* verbs and agentivity

- A group of *-eúō* verbs admit direct objects already in Homer, e.g., *hiereúō* ‘to sacrifice’ (*hiereús* ‘priest’, *tā hierà* ‘offerings’)
- Of 132 tot. occurrences of these verbs, 64 involve a direct object (THEME/UNDERGOER) > active accomplishment verbs
 - can be **passivized**, ex. (2b)
 - form **agent nouns**: *bouleúō* ‘counsel’ → *bouleu-tēs* ‘counselor’; *thēreúō* ‘hunt’ → *thēreu-tēs* ‘hunter’ (only PRODUCT/INSTR vbs)

Ex. 2
a. *Kaì ennēa boūs hiēreu-s-en*
and nine oxen.ACC.PL sacrifice-PFV-3SG.ACT
“And he sacrificed nine oxen.” (Il. 6.174)
b. *Toīsi d’ óis (...) en klisiēi hiēreuto*
they.DAT PTCL ram.NOM in hut.DAT sacrifice.PRF.3SG.MID
“A ram (...) lay slaughtered in the hut for them” (Il. 24.125)

- Proposal**: the [+ANIM, +HUMAN] feature associated with nominal *-eu-* was reanalyzed as belonging to the verbalizer → agentive activity verbs (Grestenberger 2023, cf. Fig. 5)
- The new activity verbalizer *-eú-* was then extended to denominal verbs from instrument, product, etc., bases → tr. act./accomplish. verbs

Figure 5: Reanalysis of AG nominal *-eu-* in Davidsonian/SL verbs



8. Conclusion

- Homeric *-eúō* verbs are 1) Davidsonian states/SL predicates, 2) agentive activity verbs, 3) trans. act./accomplishments
- The features [+ANIM, +HUMAN] of the originally denominal SL verbs were reanalyzed as belonging to *vP* → activity/accomplishment verbalizer
- This must have happened already before the Homeric stage — an inherent ambiguity of “deagentive”/pseudo-agent verbs?
- Further analysis of *-eúō* verbs in the following centuries needed to establish whether the original D. state/SL reading was preserved

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