

Raising, uncased

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1 Overview

Nunes (2008, 2019) argues that hyperraising in Brazilian Portuguese (BP) is mediated by inherent case assignment. He maintains that for A-movement out of a CP to be licit, the CP itself needs to be assigned inherent case and thus rendered inactive for A-movement in order to preserve Minimality. However, I call this analysis into question with new BP data in which an embedded CP is both active for A-movement and able to be hyperraised out of.

2 Nunes' contrast

Nunes shows that (i) hyperraising is possible with some predicates (1), but not with others, (2), and (ii) the predicates that permit hyperraising *disallow* raising the whole CP to subject (3) while the predicates that disallow hyperraising do allow the whole CP to raise (4).

- (1) ^{OK}Os meninos **parecem** [_{CP} que os ~~meninos~~ estão doentes].
^{OK}the boys **seem-PL** [_{CP} that ~~the boys~~ are sick-PL]
“The boys seem to be sick.” (Nunes 2008)
- (2) * Os meninos **foram ditos** [_{CP} que os ~~meninos~~ estão doentes].
* the boys **be.PAST-PL said-PL** [_{CP} that the boys are sick]
Intended: “The boys were said to be sick.” (Nunes 2008)
- (3) * [_{TP} [_{CP} Que os meninos estão doentes] **parece**]].
* [_{TP} [_{CP} that the boys are sick **seems**]]
Intended: “It seems that the boys are sick.” (Nunes 2008)
- (4) ^{OK}[_{TP} [_{CP} Que os meninos estão doentes] **foi dito**].
^{OK}[_{TP} [_{CP} that the boys are sick **was said**]]
“That the boys were sick was said.” (Nunes 2008)

Accordingly, Nunes proposes that this asymmetry is caused by the fact that *parecer* assigns inherent case while *foi dito* doesn't.

3 Counterexamples

The above correlation doesn't obtain when other predicates are considered. For example, *é certo* 'to be certain' takes a CP that can itself raise to subject (6), and for 8 out of 10 BP speakers I consulted it can also host a hyperraised matrix subject that triggers plural agreement on the verb (7):

- (5) [_{TP} É certo [_{CP} que esses lugares existem]].
 [_{TP} is certain [_{CP} that these places exist]].
 “It is certain that these places exist.”
- (6) [_{TP} [_{CP} Que esses lugares existem] é certo]].
 [_{TP} [_{CP} that these places exist-PL] is certain]]
 “That these places exist is certain.”
- (7) [_{TP} Esses lugares são certos [_{CP} que esses lugares existem]].
 [_{TP} these places are certain-PL [_{CP} that these places exist-PL]].
 “These places are certain to exist.”

Finally, 5 of 6 BP speakers asked to confirm an idiomatic reading in (8) declared it available:

- (8) O bicho é certo [_{CP} que ~~o bicho~~ vai pegar].
 the bug is certain [_{CP} that ~~the bug~~ goes grab-INF]
 Lit. “The bug will certainly grab”, equivalent to “Shit is certainly going to hit the fan”.

4 Conclusion

The novel data provided here suggest that hyperraising is possible in BP even when the CP being raised out of is active for A-movement (e.g. movement to Spec,TP), weakening Nunes’ inherent case account. These data also pose a potential problem for phase-deactivation based accounts of hyperraising (Carstens and Diercks (2013), Halpert (2019); Zyman (2023) for overview), in which barrierhood is directly related to whether the constituent to be raised out of is itself able to raise. To reach a satisfactory account, further work should examine the syntax of predicates that do and don’t allow hyperraising in BP, as well as the syntactic profile of the CPs they embed.

References

- Carstens, V. and Diercks, M. (2013). Parameterizing case and activity: Hyper-raising in Bantu. In *Proceedings of the 40th Annual Meeting of the North East Linguistic Society (NELS)*, pages 99–118, Amherst, MA. UMass Amherst Graduate Linguistics Student Association.
- Halpert, C. (2019). Raising, unphased. *Natural Language & Linguistic Theory*, 37(1):123–165.
- Nunes, J. (2008). Inherent case as a licensing condition for A-movement: The case of hyper-raising constructions in Brazilian Portuguese. *Journal of Portuguese Linguistics*, 7(2).
- Nunes, J. (2019). Remarks on finite control and hyper-raising in Brazilian Portuguese. *Journal of Portuguese Linguistics*, 18(1).
- Zyman, E. (2023). Raising out of finite clauses (hyperraising). *Annual Review of Linguistics*, 9:29–48.