

P-stranding, evasion, and what they (might) mean for ellipsis identity

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P-stranding, evasion, and what they (might) mean for ellipsis identity

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August 31, 2023

Thanks to my co-authors

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Defense o

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The ellipsis site and its antecedent

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When we encounter an ellipsis site, intuitively we take the meaning of the missing phrase to be related in some way to its antecedent. In many (simple) instances, it appears we can "copy and paste" the antecedent phrase into the ellipsis site.

(1)Randall walked along the rode and Rita did Δ too.



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What has puzzled linguists for decades now (and the reason for the workshop) are instances where this simple "copy and paste" procedure does not work.

■ Tolerated Mismatches

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- Tolerated Mismatches
 - Voice mismatches in VP-ellipsis (Merchant, 2013)

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 - Voice mismatches in VP-ellipsis (Merchant, 2013)
 - \bullet -feature mismatches in Predicate and NP ellipsis (Bobaljik and Zocca, 2011; Ranero, 2021; Sprouse et al., 2022; Sudo and Spathas, 2020)

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 - Vehicle Change of R-expressions (Abels, 2022; Fiengo and May, 1994)

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 - Vehicle Change of R-expressions (Abels, 2022; Fiengo and May, 1994)
 - Short and Cleft Sources in sluicing (Barros, 2014; van Craenenbroeck, 2010; Rodrigues et al., 2009; Vicente et al., 2021)

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It has been shown that gender of elided DPs can mismatch from their antecedent (in restricted ways).

(2)Paulo é ator e a Fernanda também é Δ The Paulo is actor and the Fernanda also is Λ 'Paulo is an actor and Fernanda is too.' Bobaljik & Zocca (2011: ex. 2)

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Elided R-expressions can seemingly undergo 'vehicle change' such that an R-expression of one type in the antecedent can be replaced with another type in the ellipsis site (again in restricted ways).

(3)John believes himself to be heroic and he said that Mary does Δ too.

> $\Delta =$ believe him to be heroic Fiengo & May (1994: 206) ex. 24)

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Cleft and other types of copula continuations have been argued to exist for sluicing for a number of reasons. For instance, p-or-q sluices have no isomorphic continuations and may only occur in languages where clefts are possible continuations.

(4)Either something's burning, or Sally's baking a cake again, but I don't know which Δ $\Delta = it is$ Barros (2014: 50 ex. 55a)

Sources of mismatches

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Mismatches force us to either weaken the identity condition on ellipsis or give enrich the morphosyntax in some way (or a combination of both)

- Tolerated Mismatches
 - Voice mismatches in VP-ellipsis
 - \bullet defeature mismatches in Predicate and NP ellipsis
 - Vehicle Change of R-expressions
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Today, I want to focus on looking at an argument from French that P-stranding under sluicing in a non-p-stranding language derives partially from the possibility of cleft sources (following RNV, Barros and others for different Romance languages).

- Tolerated Mismatches
 - Voice mismatches in VP-ellipsis
 - ϕ -feature mismatches in Predicate and NP ellipsis
 - Vehicle Change of R-expressions
 - Short and Cleft Sources in sluicing

Clefts in French Sluicing

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Roadmap

- Background: Sluicing, p-stranding generalization, and cleft analyses of apparent counter-examples
- Background: French sluicing, Orphan vs. grammatical prepositions in French
- Acceptability judgment experiment: Design, results and discussion
- Comparison of the cleft approach to recent analysis of p-stranding in Spanish in Stigliano 2022
- General discussion about what this means for ellipsis identity

Some terminology

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A sluicing construction like (5) is represented schematically in (6).

- (5)[John met someone], but I don't know [[who] Δ].
- [A-Clause . . . correlate . . .] [[remnant] E-Clause] (6)

I will sometimes use the term **presluice** to refer to the elided clause before ellipsis takes place. (e.g., this ellipsis site derives from a cleft presluice)

P-stranding Generalization

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(7)**Preposition stranding generalization** (Merchant, 2001)

> A language L will allow preposition stranding under sluicing only if L allows preposition stranding under regular wh-movement.

- (8)Who did John talk about?
 - John talked about someone, but I don't know who John talked about

P-stranding Generalization

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(9)**Preposition stranding generalization** (Merchant, 2001)

> A language L will allow preposition stranding under sluicing only if L allows preposition stranding under regular wh-movement.

(10)a. *Pjon milise who she.spoke with 'Who did she speak with?'

who.'

Anna milise me kapjon alla dhe ksero b. The Anna spoke with someone but not I.know *(me) pjon with who 'Anna spoke with someone but I don't know with

Many Counterexamples

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Merchant himself noted that there are apparent counterexamples to the PSG, and in the years since many authors have noted issues with the PSG in numerous different languages (Almeida and Yoshida, 2007; Fortin, 2007; Rodrigues et al., 2009; Sato, 2011).

- (11)a. *Quem que a Maria dancou com? Who that the Maria danced with 'Who did Maria dance with'?
 - A Maria dancou com alguém, mas eu não the maria danced with someone, but I not lembro (com) quem remember (with) who 'Maria danced with someone but I don't remember who.' Almeida & Yoshida (2007:350 ex. 5-6)

Fitting in the counterexamples

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While there have been many ways researchers have attempted to account for the problematic cases, one fruitful avenue of research has been to suggest that apparent p-stranding under sluicing in fact does not involve p-stranding at all but instead involves a cleft presluice (Rodrigues et al 2009, Barros 2014, van Craenenbroeck 2010). Though see (Sag and Nykiel, 2011; Stigliano, 2022)

(12)Joã falou com una menina mas eu não sei The João talked with a girl but I not know qual é a menina coma qual João falou which is the girl with the which João talked 'João talked with a girl but I don't know which.' (RNV 2009: ex 7)

Else sluices

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Fisemodification as a diagnostic French Sluicing

An alternative

In arguing against cleft sources for English sluices, Merchant gives a number of diagnostics that he uses to control for the possibility of a cleft presluice (Merchant, 2001).

- (13)Harry was there, but I don't know who else was a. there
 - b. #Harry was there, but I don't know who elseit was

Else sluices

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Else is incompatible with clefts due to the fact that it leads to a semantic anomaly when composed with the meaning of the cleft pronoun (Barros, 2012).

- (14)Jack left, but I don't know who else left. a.
 - $\lambda p. \exists x [human(x) \& x \neq y_i \& p = \hat{left}(x)]$
- (15)a. #Jack left, but I don't know who else it was
 - b. $\lambda p. \exists x [human(x) \& x \neq y_i \& p = \iota z [left(z)] = x]$

Else-modification meets P-stranding

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At least in the languages where *else* modification is incompatible with clefts, Rodrigues predicts that p-stranding should not be possible with *else* modification since it would rule out the possibility of a cleft presluice. This is the case for Spanish.

(16)Juan ha hablado con una chica rubia, pero no Juan has talked with a girl blonde, but not *(con) qué chica más know (with) what girl else 'Juan has talked with a blonde girl, but I don't know with what other girl' RNV (2009: ex. 27a)

Looking at French

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In an appendix, RNV 2009 discuss French. Like the other Romance languages we have discussed so far, French does not allow for p-stranding under wh-movement, but it is possible in sluicing.

- (17)a. *Qui tu as dansé avec? Who you have danced with 'Who have you danced with?'
 - Jean a dansé avec quelqu'un, et je ne h. Jean has danced with someone, and I NEG sais pas qui NEG who

 - 'Jean has danced with someone but I don't know who.' RNV (2009: ex. 70 & 72)

Looking at French

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Unlike Spanish, at least with the preposition avec, p-stranding under sluicing is still possible with else modification.

(18)Jean a dansé avec Marie, mais je ne sais Jean has danced with Marie, but I NEG know pas (avec) qui d'autre NEG (with) who else. 'Jean danced with Marie, but I don't know who else.' RNV (2009: ex. 77)

Looking at French: A twist

who else.'

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An alternative

While this appears to be the case for *avec*, other prepositions seem to behave differently.

- (19)Les policiers ont parlé à quelqu'un mais on se The police have spoken to someone but we SE demande (à) qui (to) who ask 'The police have spoken to someone, but we wonder who.'
- (20)Les policiers ont parlé à ce garcon et The police have spoken to this boy and we se demande *(à) qui d'autre (to) who else 'The police have spoken to this boy and we wonder

The puzzle in a nutshell

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Some prepositions, like *avec*, can be dropped in sluicing even when there is *else* modification. Other prepositions, like \dot{a} , can only be dropped in instances where *else* modification has not taken place. How and Why does this difference exist?

French sluicing

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Compared with other Romance languages, sluicing in French (dialects) is relatively understudied (Dagnac, 2019; Gotowski, 2022; Ott and Therrien, 2020). We assume that French sluicing is the result of movement + deletion. One piece of evidence for this is that remnants can show reconstruction effects.

(21)Chaque linguiste; a critiqué une partie de ses; each linguist has criticized a part of his but I NEG know not how much of his tra



work

'Each linguist criticized part of his own work, but I don't know how much of his own work.'



French Sluicing

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A piece of evidence that the remnant must be ex situ comes from sluices with *pourquoi*. While most questions in French can occur with wh-in-situ, pourquoi. Must occur ex situ. [Gotowski examples]

- (22)Pourquoi tu ris? Why you laugh 'Why are you laughing?'
 - b. *tu ris pourquoi you laugh why 'You are laughing why?'

French Sluicing

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Sluices with *pourquoi* are perfectly acceptable.

(23)Jean mange quelque chose, mais je sais pas Jean eat thing, but I know not some pourquoi why

'Jean is eating something but I do not know why.'

Quoi-sluices

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A potential issue for a move and delete approach to French sluicing is that the form quoi appears in sluiced clauses, but is typically found when left in situ.

- (24)Que/*Quoi regardes-tu a. what watch-vou 'What are you watching?'
 - Tu regarde quoi/*que you watch what 'You are watching what?'
 - Jean mange quelque chose, mais je ne Jean eat some thing, but I NEG know pas quoi/*que not what 'Jean is eating something, but I don't know what.'

Quoi-sluices

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An alternative Wrapping Up Gotowski's solution in a nutshell is to analyze *que/quoi* as allomorphs. *Que* is inserted when the interrogative pronoun is structural adjacent to the verb. Quoi is an elsewhere form. Sluicing destroys the environment for the *que* VI rule to apply, hence the elsewhere form surfaces.

(25) a.
$$[+wh -human] \Leftrightarrow que / _ +V$$

$$b. \quad [+wh \ -human] \Leftrightarrow quoi \ / \ elsewhere$$

Given these data, we assume that Ross/Merchant's classic move and delete analysis of sluicing is applicable to French (though see our discussion later).



French Sluicing

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An alternativ Wrapping Up Returning to P-stranding data, as far as we are aware, all Ps can be omitted in sluicing without *else* modification. However, only a subset of Ps can be omitted with else modification. (Here we are putting aside Lafontaine French, which allows for P-stranding under regular *wh*-movement). Based on traditional judgment collection, we categorized Ps into the following two groups.

- (26) a. Ps that can be omitted with or without else-modification: avec (with), pour (for), derrière (behind)
 - b. Ps that can be omitted only without else-modification: à (to), de (of), par (by)

French Orphans

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Orphan Prepositions

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These groupings seem to correlate with another property of French prepositions: their ability to occur as Orphans (i.e., without a complement) (Authier, 2016; Zribi-Hertz, 1984). The group that always allows for P-omission can also act as Orphans.

- (27)Je voyage toujours avec cette valise travel always with this suitcase 'I always travel with this suitcase.'
 - b. Cette valise, je voyage toujours avec this suitcase, I travel always with 'This suitcase, I always travel with (it).' Zribi-Hertz (1984: ex. 1-2)

French Orphans

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Orphan Prepositions

An alternative

The group that only allows P-omission without *else* modification cannot act as Orphans. Following the literature we refer to these as Grammatical prepositions.

- (28)a. J' adore aller à Paris I love go. Inf to Paris 'I love to go to Paris.'
 - b. *Paris, J' adore aller Paris, I love go.INF to 'Paris, I love to go to (it).' Zribi-Hertz (1984: ex. 33)

French Orphans

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An alternative Wrapping Up Despite first appearances, orphanhood does not seem to be derived via movement as the dependency can occur across islands.

(29) Cette valise, J'ai concu l'hypothese que this suitcase, I.have concieved the.hypothesis that Marie pourrait voyager avec Marie might travel with 'This suitcase, I have conceived the hypothesis that Marie might travel with (it).' Zribi-Hertz (1984: ex. 30)

The gaps found in the Orphan prepositions are analyzed as null pronominals similar to resumptives.

Our hunch

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■ The correlation between Orphanhood and the possibility of P-omission with else-modification is not coincidental, but stem from the same source.

Our hunch

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Orphan Prepositions

An alternative

■ The correlation between Orphanhood and the possibility of P-omission with *else*-modification is not coincidental, but stem from the same source.

 P-omission with grammatical prepositions is only possible with a cleft presluice. Once you control for that possibility through the use of else-modification, P-omission is no longer possible.

Our hunch

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An alternative Wrapping Up The correlation between Orphanhood and the possibility of P-omission with *else*-modification is not coincidental, but stem from the same source.

- P-omission with grammatical prepositions is only possible with a cleft presluice. Once you control for that possibility through the use of *else*-modification, P-omission is no longer possible.
- P-omission with Orphan prepositions can come for cleft or Orphan presluices. Hence, even if you control for the cleft presluice, P-omission can still obtain through the prepositions Orphan use. Cf. Saudi Arabic where resumption is argued to be a source of P-omission (Alshaalan and Abels, 2020)

Acceptability Judgment experiment

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To put us on surer empirical footing, we ran an acceptability judgment experiment.

- The design was 2x2x2
 - The variables we controlled were: P-omission (omitted vs. not omitted), P-type (grammatical vs. Orphan), Else-modification (Else vs. No else)
- The target sentences were randomized with an equal number of fillers.
- 50 French speakers were recruited over Prolific, and were asked to rate the acceptability of a sentence on a scale of 1-5 using Qualtrics.

Results

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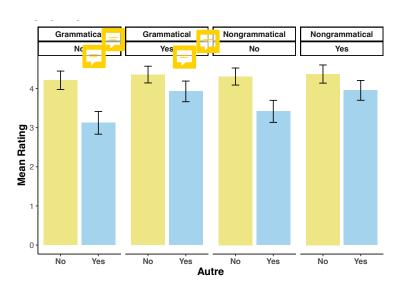
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Results discussion

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■ While sentences were judged highly, we see a statistically significant drop when *else*-modification is used.

- We also see a small but significant difference between Orphan vs Grammatical prepositions with P-stranding with Orphan with *else*-modification being rated higher than Grammatical omission with else-modification.
- The relative means in what we found is in line with what our analysis predicts (with the caveat the absolute means are somewhat higher than we might have expected). We take this as modest support for our proposal.

An Alternative: Stigliano 2022

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Stigliano 2022 gives an alternative analysis for P-omission in (her dialect of) Spanish. Based on P-omission in a number of different elliptical environments, she comes up with the descriptive generalization in (30), on which she bases her analysis.

(30)P-omission in ellipsis in Spanish is only allowed when the following two conditions are met (a) the remnants correlate in the antecedent does not move, and (b) the remnant does not move.

An Alternative: Stigliano 2022

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Recall that French allows for both wh-ex-situ and wh-in-situ productively. We might expect the possibility of P-omission to differ when a fragment is a response to a ex-situ or in-situ question. This does not appear to be the case. The fragment in (32) can be used as an answer to either of the questions in (31).

- (31)a. Avec qui tu dansai with who you dance 'With whom are you dancing'
 - b. ta dansai a rec qui you dance with who 'you are dancing with who?'
- (32)(Avec) Maria (with) Maria

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What does this mean for identity?

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Poforoncoo

What does this mean for identity?

If it is the case that clefts are possible as a way to allow for P-omission, this appears to dence for a mismatch between the antecedent and ellipsis site.

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What does this mean for identity?

- If it is the case that clefts are possible as a way to allow for P-omission, this appears to evidence for a mismatch between the antecedent and ellipsis site.
- Difficult to see how cases fit with a strict syntactic isomorphic condition.

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What does this mean for identity?

- If it is the case that clefts are possible as a way to allow for P-omission, this appears to evidence for a mismatch between the antecedent and ellipsis site.
- Difficult to see how cases fit with a strict syntactic isomorphic condition.
- Also potentially at odds with conditions like "no new words" (Chung, 2005)

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What does this mean for identity?

- If it is the case that clefts are possible as a way to allow for P-omission, this appears to evidence for a mismatch between the antecedent and ellipsis site.
- Difficult to see how cases fit with a strict syntactic isomorphic condition.
- Also potentially at odds with conditions like "no new words" (Chung, 2005)
- Cleft mismatches do seem compatible with certain semantic approaches to identity (Focus/QUD-based) or potentially structural approaches that allow for less structure than the antecedent.



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Thank You!

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