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Same, different, other in French: the same analysis for all different constructions

poster presentation in session: 5 Theoretical and comparative syntax (Luigi Rizzi)

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Session 5: Theoretical and Comparative Syntax

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Same, different, other in French: the same analysis for all different constructions



GOAL: provide a uniform, non-specific analysis for all constructions involving adjectives like same, different or other in French MOTIVATION: not only theoretical economy, but also crosslinguistic evidence showing a unique term for same through all constructions in many unrelated languages.

MAIN POINTS OF THE ANALYSIS:

- Same, different and other are complemented by DPs (like relational terms) or by comparative clauses (like comparatives).
- The diversity of the constructions derives from the presence of silent structures: the complement can include a silent underspecified pronoun; the comparative clause can be elided.

The main focus in the literature: covert comparison Sentence-external vs. sentence-internal readings

(a.o. Carlson 1987, Moltmann 1992, Barker 2007, Brasoveanu 2011) External: A. (You saw Stalker.) I saw a different movie. Internal: B. Each critic saw a different movie. C. The critics saw different movies.

Present strategy: relate covert to overt comparison

D. I saw a movie different from this one E. I saw a different movie than you did.

$[[différent]] = \lambda x. \lambda y. \ x \neq y$ **DIFFERENT**

(1) Lucie est différente de Claire. Lucie is different from Claire.

CASE 1: DIFFERENT FROM DP

- (2) J'ai vu un film différent de ce film-là. I watched a movie different from this one.
- (3) Paul a vu un film différent de ce que proposait Marie. Paul watched a movie different from what Marie proposed.

CASE 2: DIFFERENT FROM DP

Différent can be complemented by a silent, underspecified DP. Plural différent (e.g. 6-8): as many possible interpretations as pragmatically available covers (cf. Beck 2000).

- (4) Lucie a vu Frida hier. Moi, j'ai vu un film différent. Lucie watched Frida yesterday. I watched a different movie from DP.
- (5) [Watching a trailer] C'est un film différent que j'avais vu. It is a different movie from DP that I had watched.
- (6) Ces films sont différents. These movies are different from DP.
- (7) J'ai vu des films différents pendant les vacances. I watched different movies from DP during the holidays.
- (8) Les critiques ont vu des films différents. The critics watched different movies from DP
- (9) Par rapport à la semaine dernière, chaque enfant est différent aujourd'hui. As compared to last week, each child is different from DP today.

CASE 3: DIFFERENT THAN [CP...DP...]

Différent can be complemented by a partially elided comparative clause, which denotes an individual (cf. free relative).

(10) Paul a vu un film différent de Marie.

Paul watched a different movie than [CP wh movie Marie watched wh movie]. (11) J'ai regardé un film différent d'hier.

I watched a different movie than [CP] wh movie I watched wh movie yesterday].

CASE 4: DIFFERENT THAN [CP...DP...]

Différent can be complemented by a fully elided comparative clause including a silent, underspecified DP.

(12) Chaque critique a vu un film différent.

Each critic watched a different movie than [CP wh-movie DP watched wh-movie] (13) Paul et Claire ont vu un film différent.

Paul and Claire watched a different movie than [CP wh movie DP watched wh movie].

Specific issues with autre ('other') and même ('same')

Autre and même behave like différent except that:

- AUTRE does not have a symmetrical meaning (cf. ordering in time), thus does not license reciprocal interpretations (like comparatives).
- (14) Chaque *(nouveau) critique commente un autre (/un meilleur) film. Each *(new) critic comments another (/a better) movie.
- MEME preferably induces a token reading and has a specific behavior with respect to its determiner and definiteness.
- (15) Ces deux robes sont *(les) mêmes. These two dresses are *(the) same.

Underspecification hypothesis (cases 2 and 4)

The complement of différent/même/autre can include a silent, underspecified DP that can be pragmatically interpreted as an anaphoric or deictic pronoun, a reflexive, a reciprocal or more vaguely.

This is independently attested with other elements:

- (16) Lucie est allée visiter Orléans hier. J'ai visité une ville voisine/plus belle. Lucie visited Orléans yesterday. I visited a <u>neighboring [it]/ nicer [</u>tĥan it] town.
- (17) Le ciel est <u>identique/plus beau</u> aujourd'hui. The sky is $\underline{identical}$ [to itself]/ \underline{nicer} [than itself] today.
- (18) J'ai visité des villes voisines. I visited neighboring [each other] cities.
- (19) Les enfants se regardent. The children are looking at each other/themselves.
- (20) Paul et Luc ont dit qu'ils étaient malades. P. and L. said that they were sick.
- (21) Chacun espère qu'ils iront à son enterrement. Each one hopes that they will come to his funeral.

Argument for silent clause: island sensitivity (cases 3 and 4)

- Licensor in island
- (22) #Une personne différente est en colère parce qu'Anne a vaincu chaque joueur.
- A different person is angry because Anne beat every player. Intended interpretation: for each player that Anne beat, there is a different person
- (23) *A more important person is angry because Sue beat Max than Mary. Explanation: island violation by the movement required for the identity condition of the ellipsis to be fulfilled (and for scope reasons in 22).
- Différent in island
- (24) # Chaque joueur est en colère parce qu'Anne a vaincu une personne différente.

Every player is angry because Anne beat a different person. Intended interpretation: for each player x, there is a person y such that x is angry

(25) #Max is angry because Sue beat a better player than Mary. Explanation: two island violations: 1- by the movement required for the resolution of Antecedent Containment; 2- by the wh-movement of the DP with différent/degree term in the elided comparative clause.

Distributivity of the licensor for singular différent (case 4) The singular indefinite must be outscoped by a quantificational or

partitioned plural DP to be distributively interpreted. (26) a. Un critique (différent) a vu <u>chaque film</u>. A (different) critic watched each movie.

- b. #Un critique (différent) a vu plus de trois films. #A (different) critic watched more than three movie.
- (27) a. Tous les critiques/Paul et Claire/les trois critiques ont vu un film (différent). All the critics/Paul and Claire/the three critics watched a (different) movie
 - b. ?Les critiques ont vu un film (différent). The critics watched a (different) movie.
- c. $\#\underline{La\ classe}/\underline{Luc}\ a\ vu\ un\ film\ (différent)$. The class/Luc watched a (different)

Further issue: silent pronoun in the time domain?

(28) Le film s'arrête à chaque fois/toujours sur une image différente. The movie stops every time/always on a different picture [than other times].

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