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Two asymmetries between Clitic Left and Clitic Right Dislocation in Bulgarian

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1 Introduction

Despite the substantial identity in syntactic properties between Clitic Left Dislocation (CLLD) and Clitic Right Dislocation (CLRD), and the prospect of deriving the latter from the former (Kayne 1995, Samek-Lodovici 2005), a prospect which we also find attractive, we point out here two types of contexts from colloquial Bulgarian where the two constructions diverge. ¹

2 Prepositionless datives (na-drop)

The first asymmetry between CLLD and CLRD in colloquial Bulgarian involves the so-called *na*-drop phenomenon (Vakareliyska 1994), which consists in omitting the preposition *na* 'to' in front of indirect object DPs resumed by a clitic in the same sentence.² For most speakers *na*-drop is

Kayne's (1995) and Same

¹ Kayne's (1995) and Samek-Lodovici's (2005) analyses of CLRD involve leftward movement of the dislocated item (as in CLLD) followed by leftward raising of the remnant IP. Cecchetto's (1999) putative asymmetries between the two constructions, which he takes to argue against Kayne's analysis, do not seem to us to be cogent. Also see Samek-Lodovici's (2005) criticism. If the two differences that we discuss here could be attributed to the extra step in the derivation of CLRD and to the different pragmatic conditions associated with it, then the derivational relation between the two constructions could still be maintained.

² With psychological and physical perception predicates the omission of *na* is not sensitive to person distinctions, while with all other predicates taking indirect objects it is restricted to first and second persons. This, and other complexities of

possible if the object appears to the left of the verb, typically in sentenceinitial position, which can be identified with one of the available CLLD positions in this language. According to the results of the test carried out and discussed in Vakareliyska (1994), speakers reject the possibility of nadrop if the indirect object appears postverbally, i.e. in CLRD or clitic doubling (CD) contexts. See (1)-(3):

- (1) (Na) men sa mi kazali, če djado Assen (to) me_{dat} are_{3pl} me_{dat,CL} said_{3pl} that grandpa Assen is da može gleda (CLLD) rabotil na tri mesta, da gi worked in three places to be-able to them_{acc.CL} take-care_{3sg} 'They told me that grandpa Assen worked in three places in order to be able to take care of them.'
- (2) pomogna *(na) čoveka... (CLRD) Ne moga dori da mu not be-able_{1sg} even to him_{dat.CL} help_{1sg} (to) man-DEF 'I can't even help the man.'
- Tozi film mi (3) samo *(na) mene. (CD) xaresva this film me_{dat.CL} appeal_{3sg} only (to) me_{dat} 'Only I like this film.'

3 Indefinite specific DPs

The second asymmetry concerns the possibility of clitic left dislocating, and the impossibility of clitic right dislocating (pace Ivančev 1978, 164), indefinite specific DPs (i.e., indefinites which presuppose the existence of a referent for the DP):⁴

the phenomenon, discussed in Vakareliyska (1994), are however orthogonal to our

point. 3 "The highest over-all tolerance was for sentence-initial na-drop (e.g. [..] $_$ menene mi xaresva tozi film 'I don't like that film'), while, as expected from the results of the earlier test, sentence-final na-drop was found unacceptable by most speakers (e.g. [..] Tozi film ne mi xaresva _ mene)." (Vakareliyska 1994, 137).

To judge from Philippaki-Warburton et al. (2004,982), the same left-right asymmetry with indefinite specific DPs is also found in Greek. See their example (29), reproduced here in (i), as well as their discussion following the example:

(4) a. Edin moj prijatel go vidjaxa da izliza ot xotela. one my friend him_{acc.CL} saw_{3pl} to walk-out_{3sg} from hotel_{def} 'They saw a friend of mine leaving the hotel.'

(Arnaudova 2003,168)

b *Vidjaxa go <edin moj prijatel> da izliza saw him_{acc.CL} one my friend to walk-out_{3sg} ot xotela <edin moj prijatel>. from hotel_{def} one my friend 'They saw a friend of mine leaving the hotel.'

Indefinite specific DPs in Bulgarian differ from both *non-specific* DPs, as well as from definite *specific* DPs, which do not show any such asymmetry: the former can never be dislocated, as illustrated in (5), while the latter freely enter both the CLLD and the CLRD constructions without any limitations ((6)) (cf. Ivančev 1978, Guéntcheva 1994, Assenova 2002, Arnaudova 2002, 2003):

- (5) a. *Edna žena šte si ja nameri toj, rano ili kăsno (CLLD) one woman will himself her_{acc.CL} find_{3sg} he, sooner or later 'He will find one woman or other for himself, sooner or later'
 - b.*Rano ili kăsno šte si ja nameri toj (CLRD) sooner or later will himself her_{acc.CL} find_{3sg} he edna žena.⁵

one woman

'He will find for himself one woman or other, sooner or later'

b. ena simfititi mu ton sinandisa pigenondas sto periptero a fellow student_{acc} my him_{acc} met_{3sg} going to-the kiosk 'I met a fellow student of mine on the way to the kiosk.'

⁵ Bulgarian CLLD in this respect differs from Italian CLLD, where even indefinite non-specific DPs can be clitic left (and clitic right) dislocated, as indicated by the grammaticality of the equivalent of (5):

⁽i) a. Una donna, prima o poi la troverà

b. Prima o poi la troverà, una donna.

- (6) a. Ženata taka i ne ja nameri toj. (CLLD) woman $_{def}$ so and not her $_{acc,CL}$ found $_{3sg}$ he
 - 'The woman, he did not find after all'
 - b. Taka i ne ja nameri toj ženata (CLRD) so and not her_{acc.CL} found_{3sg} he woman_{def} 'He did not find the woman after all'

4 Are the asymmetries real?

In addition to CLLD, the Bulgarian left periphery is known to host more structural positions than the right periphery, each associated with a different construction: Focus movement, Hanging Topic Left Dislocation (HTLD), and the kolkoto do 'as for' construction (Arnaudova 2002, 2003, Krapova 2002, Krapova and Karastaneva 2000,2002, Krapova and Cinque 2005). So, if it could be shown that the options on the left side which are unavailable on the right side (i.e. (1) and (4)a) are not instances of CLLD but rather of one of the other left peripheral constructions, the syntactic identity between CLLD and CLRD could still be maintained. This however cannot be right, for several reasons. First, the fact that na-less datives and indefinite specific DPs cannot bear contrastive focus rules out the focus movement analysis ((7a-b)). Secondly, the fact that the same left-right asymmetries appear in an embedded context, renders a HTLD account not viable ((8a-b)) in view of the root-only character of this construction. Thirdly, the fact that *na*-less datives and indefinite specific DPs count as first position occupants w.r.t. Tobler-Mussafia effects (see (1) and (4)a above), rules out the possibility that they be (reduced) kolkoto do 'as for' phrases, given that, as noted in Krapova and Cinque (2005), the latter never count as first position occupants. See the contrast between (9a) and (9b):⁶

⁶ By Tobler-Mussafia effects we mean the fact that Bulgarian clitics cannot be in first position of the clause but must be preceded by either the verb (in which case they are enclitic to it; see (9b)) or by some other constituent (in which case they are proclitic to the verb; see (9a)).

- (7) a. *MEN sa mi kazali, če djado Assen e rabotil me_{focus} are_{3pl} me_{dat.CL} said_{3pl} that grandpa Assen is worked na tri mesta.
 - in three places
 - 'To me they said that grandpa Assen worked in three places.'
 - b.*EDIN MOJ PRIJATEL go vidjaxa da izliza one my friend_{focus} him_{acc.CL} saw_{3pl} to walk-out_{3sg} ot xotela. from hotel_{def}
 - 'They saw a friend of mine leaving the hotel.'
- (8) a. Kazax ti, če men ne mi e studeno. $said_{1sg} \ you_{dat.CL} \ that \ me_{dat} \ not \ me_{dat.CL} \ is \ cold$ 'I told you I am not cold'
 - Razbrax, če i edin tvoj prijatel sa go understood_{1sg} that also one your friend are him_{acc.CL} pokanili na sreštata.
 invited to meeting_{def}
 'I understood that they have invited also a friend of yours to the meeting.'
- (9) a. *Kolkoto do mene# me pokanixa na sreštata as for me me_{acc.CL} invited_{3pl} to meeting_{def} ošte včera. already yesterday
 - b. Kolkoto do mene# pokanixa me na sreštata as for me, invited_{3pl} me_{acc.CL} to meeting_{def} ošte včera.

 already yesterday

 'As for me, they invited me to the meeting vectorday alrea

'As for me, they invited me to the meeting yesterday already'

Having thus excluded all possible alternatives, we are left with the conclusion that the na-drop case ((1)) and the dislocation of the indefinite specific DP ((4)a) are true instances of CLLD, unavailable in CLRD.

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