Доумати (dumati) and съдоумати (sъdumati): are they a perfect aspectual pair?

> Anna Ptentsova, MSU anna.ptentsova@gmail.com

Slavic aspect and (diachronic) corpora Mainz, March 29-31, 2021

Object of Study

 Aspectual status of Old Russian and Middle Russian verbs with the root -доум- (-dum-) :

доумати (dumati)

съ-доумати (sъ-dumati) oy-доумати (u-dumati) въз-доумати (vъz-dumati)

Object of Study

- In Modern Russian *dumati* denotes the mental process ('to think')
- In Old Russian and almost untill the end of Middle Russian *dumati* was close to the speech act verbs: 'to discuss a problem with somebody' / 'to exchange ideas, trying to resolve a problem' (Dictionary 11-17 cc)
- Sudumati, udumati, vuzdumati -- the result of the discussion

Sources

- Historical subcorpus (a part of RNC www.ruscorpora.ru):
 - Old Russian corpus (11th 14th cc): Russian chronicles mainly;
 Middle Russian corpus (15th 17th cc): chronicles, travelogues, business documents, private letters etc.
- Historical dictionaries
- Original Russian texts only

Questions

- Is *dumati*, being a simplex, a non-characterized verb, as it was in the earliest period, at the start point? Is it true, for example, for the Old Russian of the 12th century? (see Mishina 2018) Is *dumati* still normal for forms / contexts which are typical for imperfective aspect as well as for perfective aspect?
- If it is not non-characterized verb in the Old Russian and especially in the Middle Russian, what is its aspectual status? (We suppose it to become an imperfective verb.)
- If *dumati* is an imperfective (or almost imperfective) verb, has it an aspectual pair?
 - If yes, what verb can we regard as its pair?

Dumati in Old Russian

- 67 tokens in the Old Russian corpus
- *Dumati* is usually used in forms and in constructions which are typical for imperfective aspect (52 / 67):
 - construction почати / начати 'to begin' + inf. (36)
 - Imperfect (8)
 - Present Participle (5)
 - Extended Presens (3)

почати / начати (to begin) + inf

• и перельсти давыдъ стополка і <u>начаста доумати w васильц</u>ѣ а василько сего не вѣдаше (Povest' Vremennyx let') – 'And Svyatopolk was tempted by Davyd and they two began to think about Vasilko [how to blind him] and Vasilko didn't know that ';

измславъ же то слыша поча доумати съ дроужиною своею (Kiev Chronicle, 12th c.) – 'And Izyaslav having heard this began to discuss with his men [what to do]';

рюрикъ же поча доумати с моужи своими како бы емоу дати вo(no)сть всеволодоу (Kiev Chronicle, 12th c.) – 'Ryurik began to discuss with his men how he could give the land to Vsevolod'.

(36 / 67)

Imperfect

и доумашеть [князь Глеб] z дроужиною св(о)ею w томь г которы(м) поидемъ передь – And [prince Gleb] was discussing with his men "to whom shall we go first" (Suzdal Chronicle, 1169);

и поча доумати товтивилъ . хота оубити тренатоу . а трената собт <u>догмащеть</u> . на товтивила пакъ (Volynian Chronicle, 13th c.) – 'And Tovtivil began to think (= to discuss) intending to kill Trenyata, and Trenyata himself thought to kill Tovtivil'

того же вечерм (sic!) <u>доумахоуть</u> камъ пондемъ (Galician Chronicle, 13th c.) – 'That evening they were discussing where to go'

(8 / 67)

Present Participle

• гдѣ боярє доумающен гдѣ моужн храборьствоующен гдѣ рѧдъ полъчнын (Kiev Chronicle, 12th c.) – 'Where are boyars who are thinking, where are men who are brave, where is a row of regiments?'

и събраче са чернь и волочахоу добрык моужа <u>д8мающе</u> с ними кого $\mu(c)$ ра поставать (Novgorod I Chronicle, 13th - 14th cc) – 'And commoners having got together brought lords discussing with them whom should they choose to be a tsar '.

(5 / 67)

Extended Presence

• Бы(с) же вѣсть къ кснѧткови моүжю стославлю wже двд́вича <u>доумаета</u> яти бра(т) своего стослава (Kiev Chronicle, 12th c.) – 'There was news to Kosnyatko, a man of Svyatoslav, that two Davyd's sons are thinking how to cath his brother Svyatoslav'

(3 / 67)

Other forms

- Aorist (5; really 4!)
- Past Participle (3)
- Perfect (3)
- Pluperfect (2)
- (+ 1 inf, 1 imperat.)

Aorist

- Левъ же оусмотрѣвъ лесть ихъ и доума много с бояры своими (Volynian Chronicle, 13th c.) – 'And Lev having understood their lie discussed [the situation] with his boyars for a long time'.
- и р(ч)є володимиръ послоу изаславлю поиди вонъ посѣди шпать взовємъ долго же доумаша (Kiev Chronicle, 12th c.) – 'And said Volodimir to Izyaslav's envoy: Go away and sit for a while; we will call you once more. And they were taking council for a long time'.
- наши же слышавше <u>дүмаша</u> wже мы дадимъ симъ животъ а половъць много есть назадъ (Kiev Chronicle, 12th c. / Suzdal Chronicle, 12th -14th cc.) – 'Our people having heard [this] discussed it: If we give lives to them (to captive Polovtsy) then there are many of Polovtsy behind'

Aorist

- Only 4 examples
- 2 examples with temporal adverbials долго, много!
- Aorist was not strictly prohibited for imperfective verbs

Past Participle

 и та(к) доумавъше много о собе яша см по поуть (Novgorod I Chronicle, 13th - 14th cc) – 'And so having discussed separately for a long time they hit the road'

NB! много

• и <u>доумавъ</u> с братомъ своимъ и поѣха ко батыкви река не дамъ полоу wчины своеи (Galician Chronicle, 13th c.) – 'And having decided with his brother [to go] went to Batyj saying: I'll not give you half of my father's land'.

Rather a result than a process

• (3 / 67)

Perfect

 а доумоу <u>с(с)ми</u> с ними <u>доумалъ</u> а всако сего поути не хочю w(т)ложити (Kiev Chronicle, 12th c.) – 'I have discussed (this) with them and I don't want to give up this way'

Rather a result than a process

- <u>доумалъ єсмъ</u> с бра(т)мъ своимъ ростиславо(м) и съ володимиромъ (Kiev Chronicle, 12th c.) – 'I have discussed (this) with my brother Rostislav and with Volodimir'
- (2 / 67)

Pluperfect

- хр(с)тъкънама была цѣловала и доумоу доумала поити с нама на стрья (sic!) наю (Kiev Chronicle, 12th c.) – 'They two had kissed the cross to us and had thought together with us to go against our uncle'
- кде есме были доумали поити на стрья своего то оуже тамо не ходи (Kiev Chronicle, 12th c.) – 'Where we had decided to go against our uncle don't go there!'

cancelled result in both cases!

• (2 / 67)

Dumati in Old Russian

- 52 examples of "imperfective" usages / 9 examples of "ambivalent" usages / 4 examples of "perfect" usages
- Almost imperfective (clearly not non-characterized!)
- May be, it's better to say it is an imperfective verb with some traces of biaspectuality

Dumati in Middle Russian

- more than 200 tokens
- In the vast majority of examples in particular, in the construction like много думав(ше) – dumati is certainly an imperfective verb.
- There are also a number of ambivalent cases, where the both aspects are possible:

кнадь же великии иванъ васильевичь <...> сложилъ съ себа крестное цѣлование брату своему <...> да его идмѣну что он <...> чредъ крестное цѣлование думалъ на великого кнада ивана васильевича (Nikonovskaya Chronicle, 16th c.) – 'The Grand Prince Ivan Vasiljevich refused to keep the oath for his brother because of his treason: he thought / decided to take action against the Grand Prince Ivan Vasiljevich'.

Sъdumati in Old Russian

• Perfective verb

117 tokens totally:

- Past Participle (87)
- Aorist (26)
- Perfect (2)
- Pluperfect (1)
- Simple Future (1)

Sъdumati in Old Russian: examples

- а новгородци <u>сдоумавше</u> рекоша дан ны шюрина своего мстиславича (Suzdal Chronicle 12th-14th c.) – 'And Novgorodians having discussed [and decided] said: Give us your brother-in-low Mstislavich'
- Того (ж) $\pi t(\tau)$ <u>здоумаша</u> wлгови внуци на половци занеже бахоу не ходили томь $\pi t(\tau)$ со всею кназьею (Suzdal Chronicle $12^{th}-14^{th}$ c.) – 'The same year Oleg's grandchildren decided to go against Polovtsy because they hadn't gone this year with all princes'

Sъdumati in Old Russian: examples

- аже бра(т)е князь нашь тако <u>сдоумалъ</u> с нашимі кр(с)топереступникы оно имъ бъ и стая софья (Novgorod I Chronicle, 13th - 14th cc) – 'If, o brothers, our prince has decided so with our traitors, here the God and Saint Sofia'
- <u>Сдоумали</u> же <u>Бахоуть</u> тако жже бы имъ всимъ вдемше новъгородокъ тоже потомь поити в демлю литовъскоую (Volynian Chronicle, 13th c.) – 'They had decided to go to Lithuanian land having taken Novgorodok'
- яко же на дому на вѣча сходатса на что же старѣишии сдумають на томь же пригороди стануть (Suzdal Chronicle 13th - 14th c.) – 'As they go to veche at home – what elders decide the suburb inhabitants agree'

Iterative context

Dumati -- sъdumati

• Aspectual pair ('process' – 'result'):

и wcoбѣ дүмаҳү w двдѣ и сдүмавше послаша къ двдви (Povest Vremennykh Let) – 'And they were discussing separately [what to do] with Davyd and having decided sent [the envoys] to Davyd'

Udumati in Old Russian

- Sъdumati $\leftarrow \rightarrow$ udumati: a rivalry
- But! 117 tokens // 4 tokens
- NB! The meaning of prefix съ = 'together' (duplicated by preposition: съдоумати съ)

Udumati in Old Russian

- почаша доумати хотжче по $\frac{1}{2}$ хати по ни(χ) и не <u>оудумаша</u> зане иджхоу прочь (Kiev Chronicle, 12th c.) 'They wanted to go after them and began to discuss [it] but decided not to do it because they (their enemies) went away'
- и тако <u>оудумавша</u> тоу перебредоста днѣпръ (Kiev Chronicle, 12th c.) 'And having decided so they two crossed the Dnieper'
- или <u>есте</u> на на(с) <u>оудоумали</u> тъ мы противоу васъ съ стою Бцею (Novgorod I Chronicle, 13th - 14th cc) – 'And if you have decided [to go] against us then we are against you with the Holy Virgin'
- ты же еси бра(т) <u>оудоумалъ былъ</u>тако <...> (Kiev Chronicle, 12th c.) 'You, brother, had decided that <...>

Udumati in Middle Russian

• Only 3 tokens! (sъdumati – more than 200)

Vъzdumati

- No examples in Old Russian and in Middle Russian corpora!
- Dictionaries -- the only usage:

<u>удоумалъ</u> кнадь смоленьскый мстиславъ <> прислалъ в ригоу своего лоучшего попа еремъя и с нимь оумьна моужа пантелъя (Trade agreement of the prince of Smolensk Mstislav Davydovich with Riga and Gotland, 1229; the orthography is normalized) – 'The prince of Smolensk Mstislav has decided and sent to Riga his best pop Yeremey and a learned man Panteley'

Conclusions

- *Dumati* has almost become an imperfective verb in Old Russian
- It has some traces of its original biaspectuality
- It has an aspectual pair in Old Russian
- The perfect member of this pair is *sъdumati* which has won the competition with *udumati* and *vъzdumati*