Construction Relations

Taxonomy and Partonomy

Bill Croft, October 1, 2024

KEY

taxonomic relation

prototype hyponym

other hyperonym-hyponym relation

marginal or not really hyponym

primary partonomic relation

head partonym

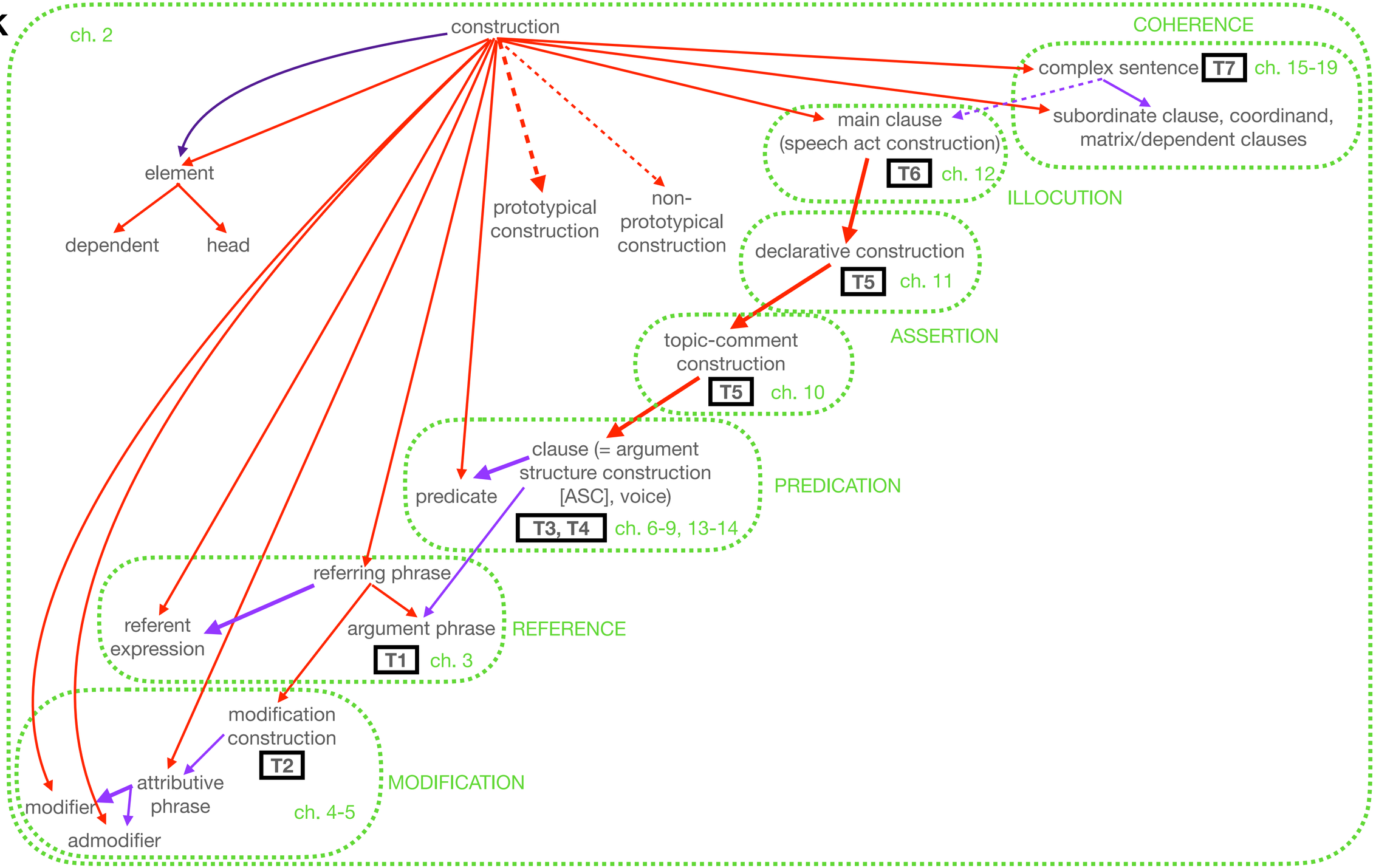
other partonomic relation

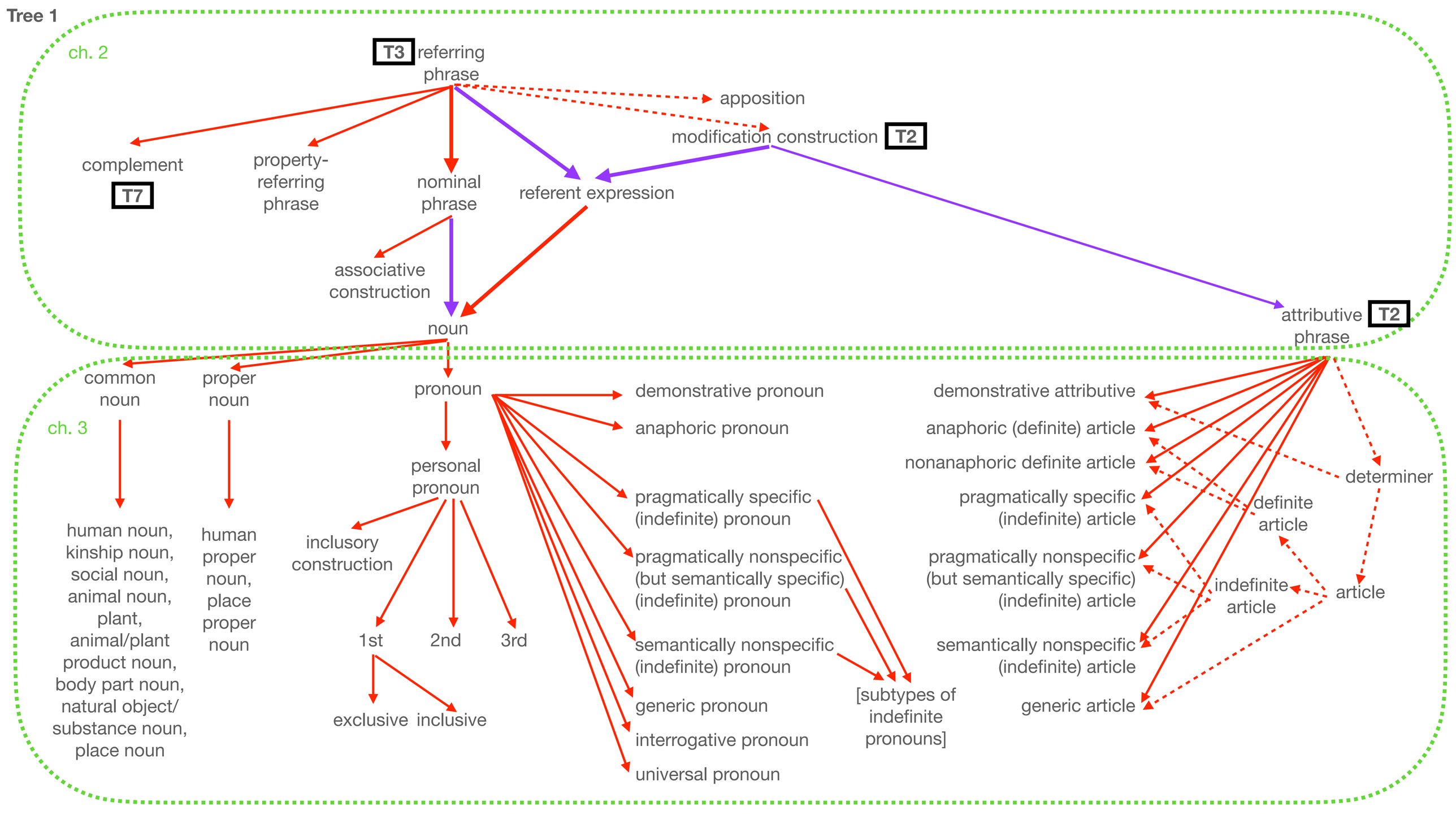
constructions covered in a chapter of *Morphosyntax*

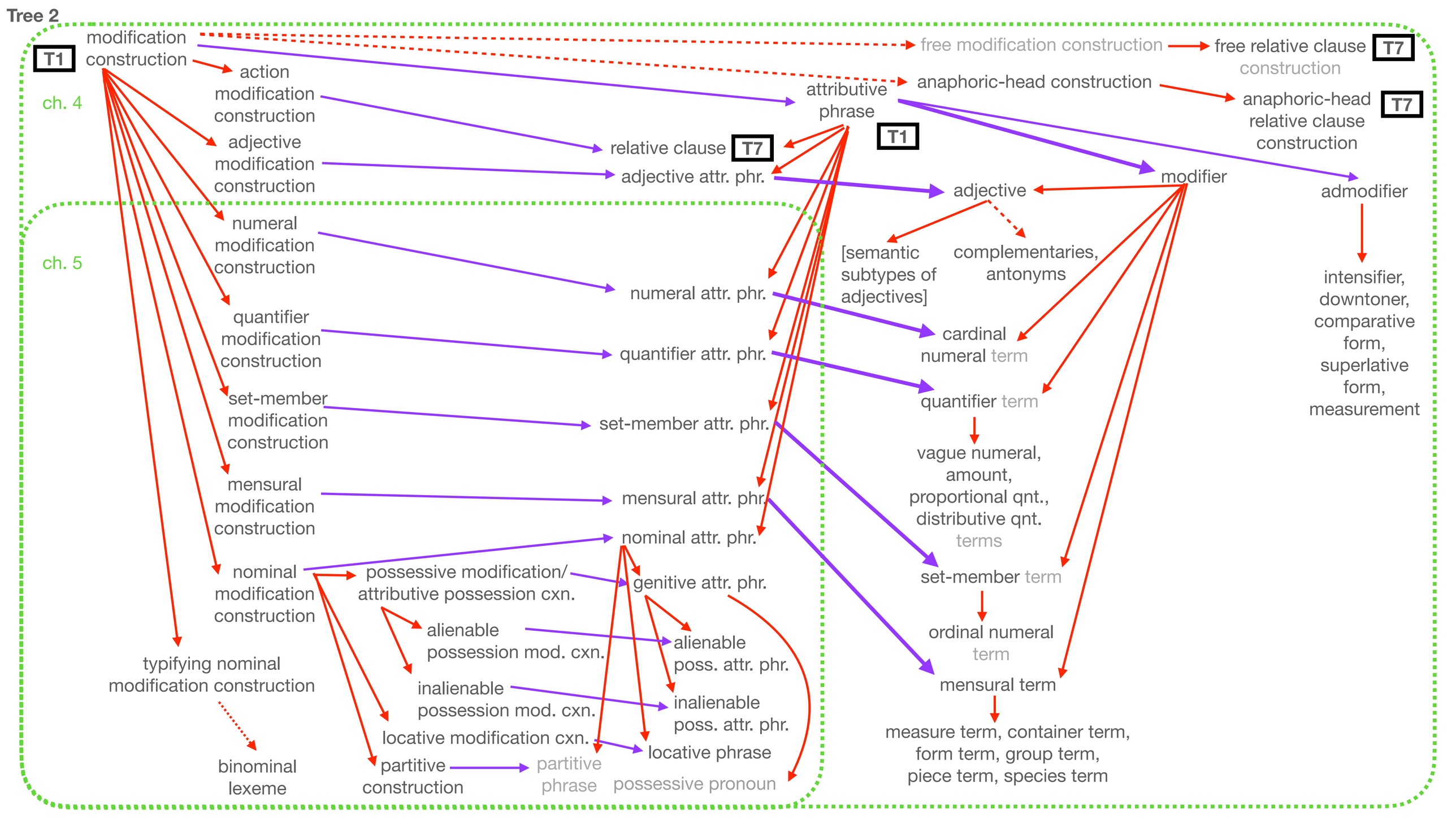
construction — construction term not in *Morphosyntax* (but should be)

T# — this tree is linked to Tree # at this node

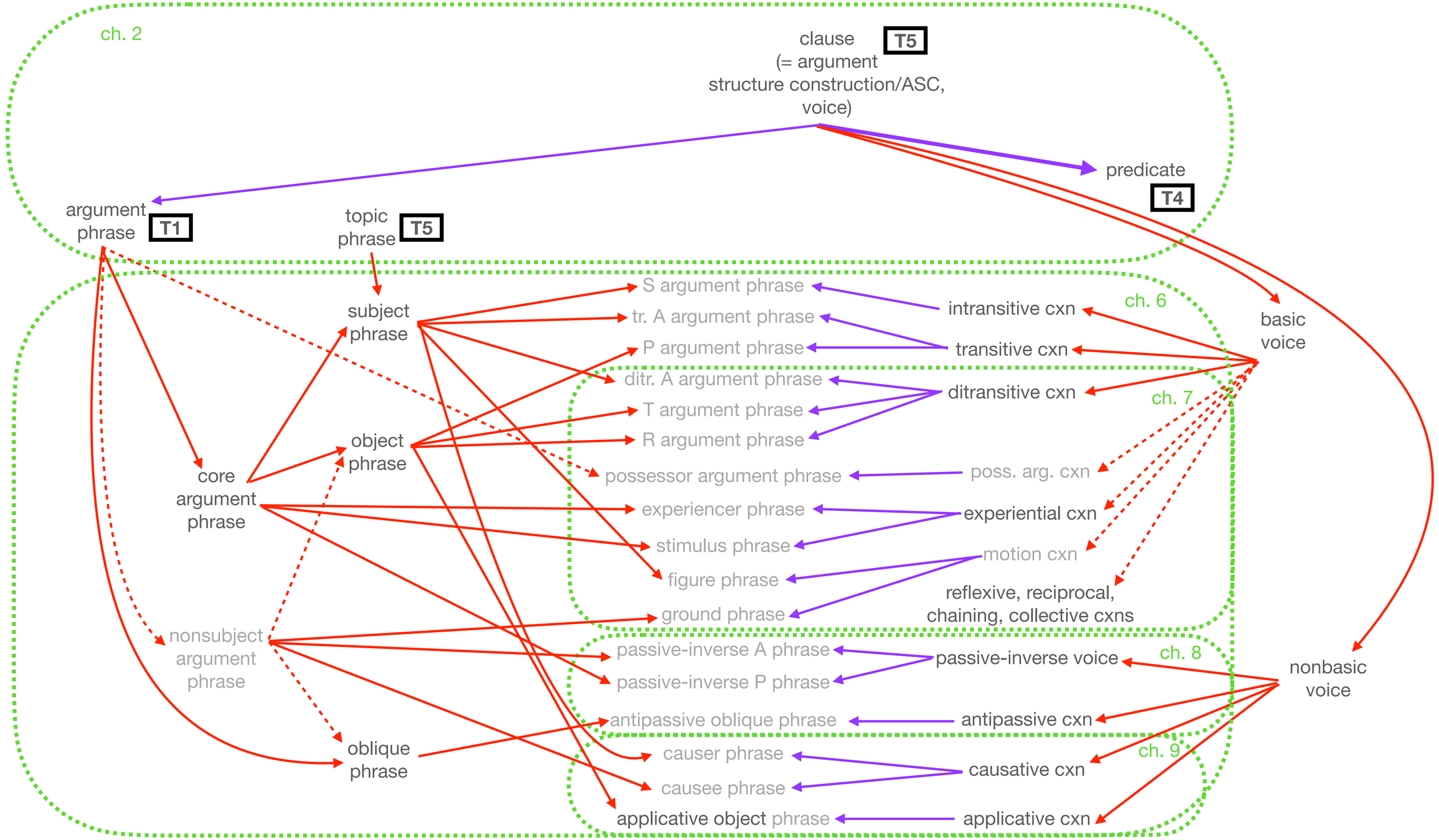
THE TRUNK OF THE TREE



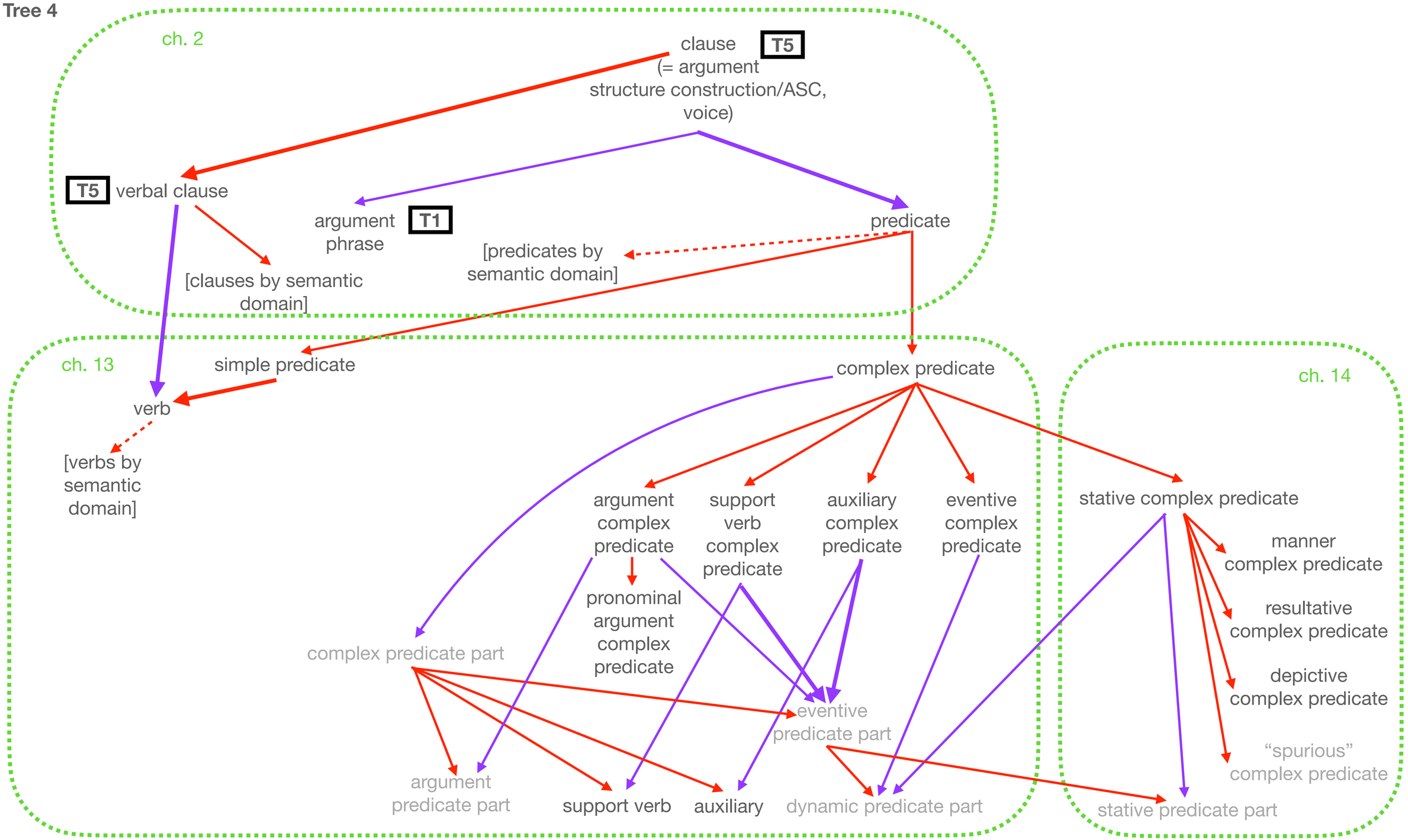

Tree 1
ch. 2
T3 referring phrase
apposition
modification construction T2
complement T7
property-referring phrase
nominal phrase
referent expression
associative construction
noun
attributive T2 phrase
common noun
proper noun
pronoun
ch. 3
demonstrative pronoun
anaphoric pronoun
pragmatically specific (indefinite) pronoun
pragmatically nonspecific (but semantically specific) (indefinite) pronoun
semantically nonspecific (indefinite) pronoun
generic pronoun
interrogative pronoun
universal pronoun
[subtypes of indefinite pronouns]
personal pronoun
inclusory construction
1st
2nd
3rd
exclusive
inclusive
human noun, kinship noun, social noun, animal noun, plant, animal/plant product noun, body part noun, natural object/ substance noun, place noun
human proper noun, place proper noun
demonstrative attributive
anaphoric (definite) article
nonanaphoric definite article
pragmatically specific (indefinite) article
pragmatically nonspecific (but semantically specific) (indefinite) article
semantically nonspecific (indefinite) article
generic article
determiner
definite article
indefinite article
article


Tree 2
T1
modification construction
ch. 4
ch. 5
action modification construction
adjective modification construction
numeral modification construction
quantifier modification construction
set-member modification construction
mensural modification construction
nominal modification construction
typifying nominal modification construction
binominal lexeme
relative clause
T7
adjective attr. phr.
numeral attr. phr.
quantifier attr. phr.
set-member attr. phr.
mensural attr. phr.
nominal attr. phr.
possessive modification/ attributive possession cxn.
alienable possession mod. cxn.
inalienable possession mod. cxn.
locative modification cxn.
partitive construction
partitive phrase
genitive attr. phr.
alienable poss. attr. phr.
inalienable poss. attr. phr.
locative phrase
possessive pronoun
attributive phrase
T1
free modification construction
free relative clause construction
T7
anaphoric-head construction
anaphoric-head relative clause construction
T7
modifier
adjective
[semantic subtypes of adjectives]
complementaries, antonyms
admodifier
intensifier, downtoner, comparative form, superlative form, measurement
cardinal numeral term
quantifier term
vague numeral, amount, proportional qnt., distributive qnt. terms
set-member term
ordinal numeral term
mensural term
measure term, container term, form term, group term, piece term, species term

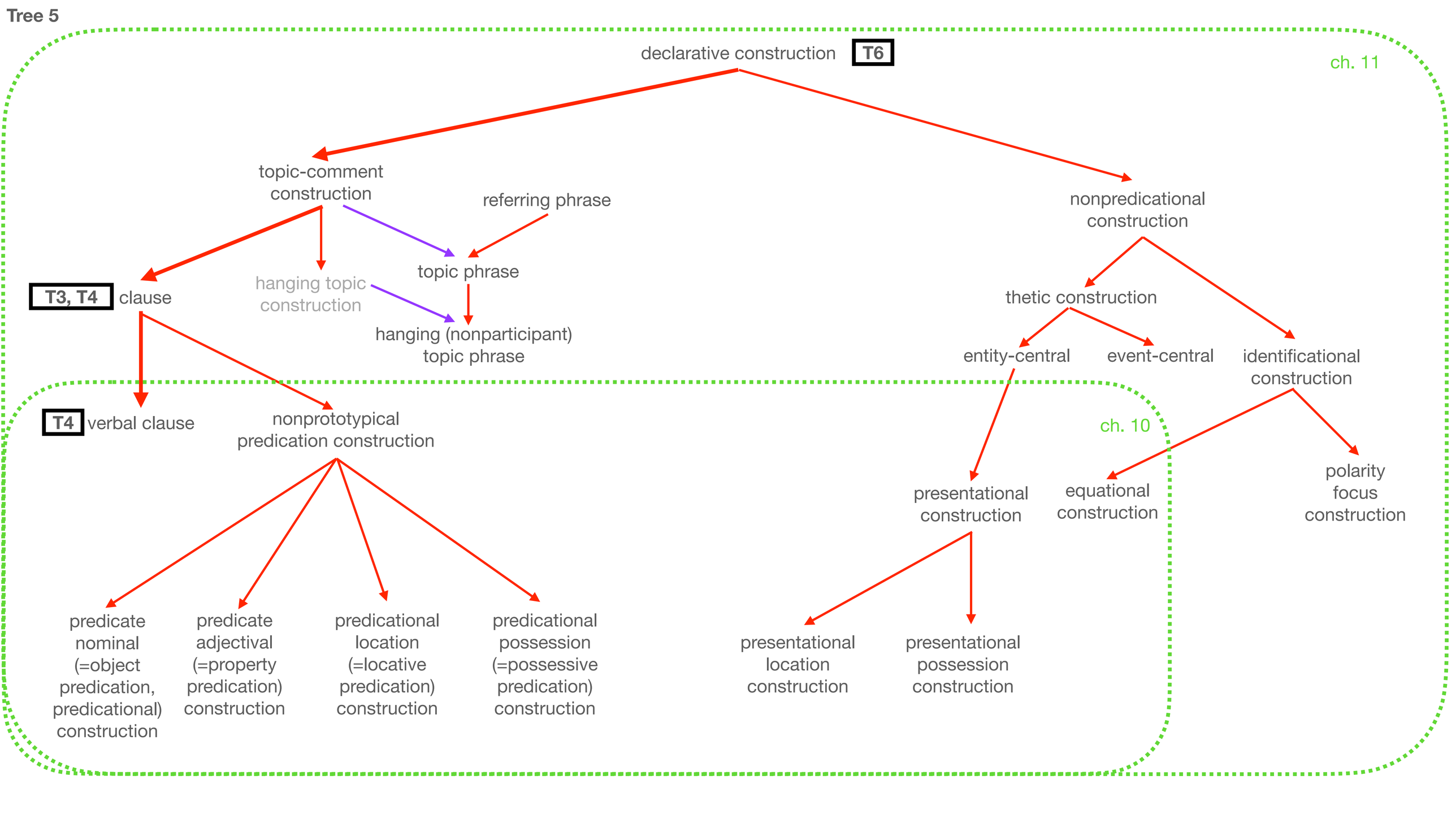
Tree 3


ch. 2
clause
(= argument structure construction/ASC, voice)
T5
predicate
T4
argument phrase
T1
topic phrase
T5
subject phrase
object phrase
core argument phrase
nonsubject argument phrase
oblique phrase
S argument phrase
tr. A argument phrase
P argument phrase
ditr. A argument phrase
T argument phrase
R argument phrase
possessor argument phrase
experiencer phrase
stimulus phrase
figure phrase
ground phrase
passive-inverse A phrase
passive-inverse P phrase
antipassive oblique phrase
causer phrase
causee phrase
applicative object phrase
intransitive cxn
transitive cxn
ditransitive cxn
poss. arg. cxn
experiential cxn
motion cxn
reflexive, reciprocal, chaining, collective cxns
passive-inverse voice
antipassive cxn
causative cxn
applicative cxn
ch. 6
ch. 7
ch. 8
ch. 9
basic voice
nonbasic voice

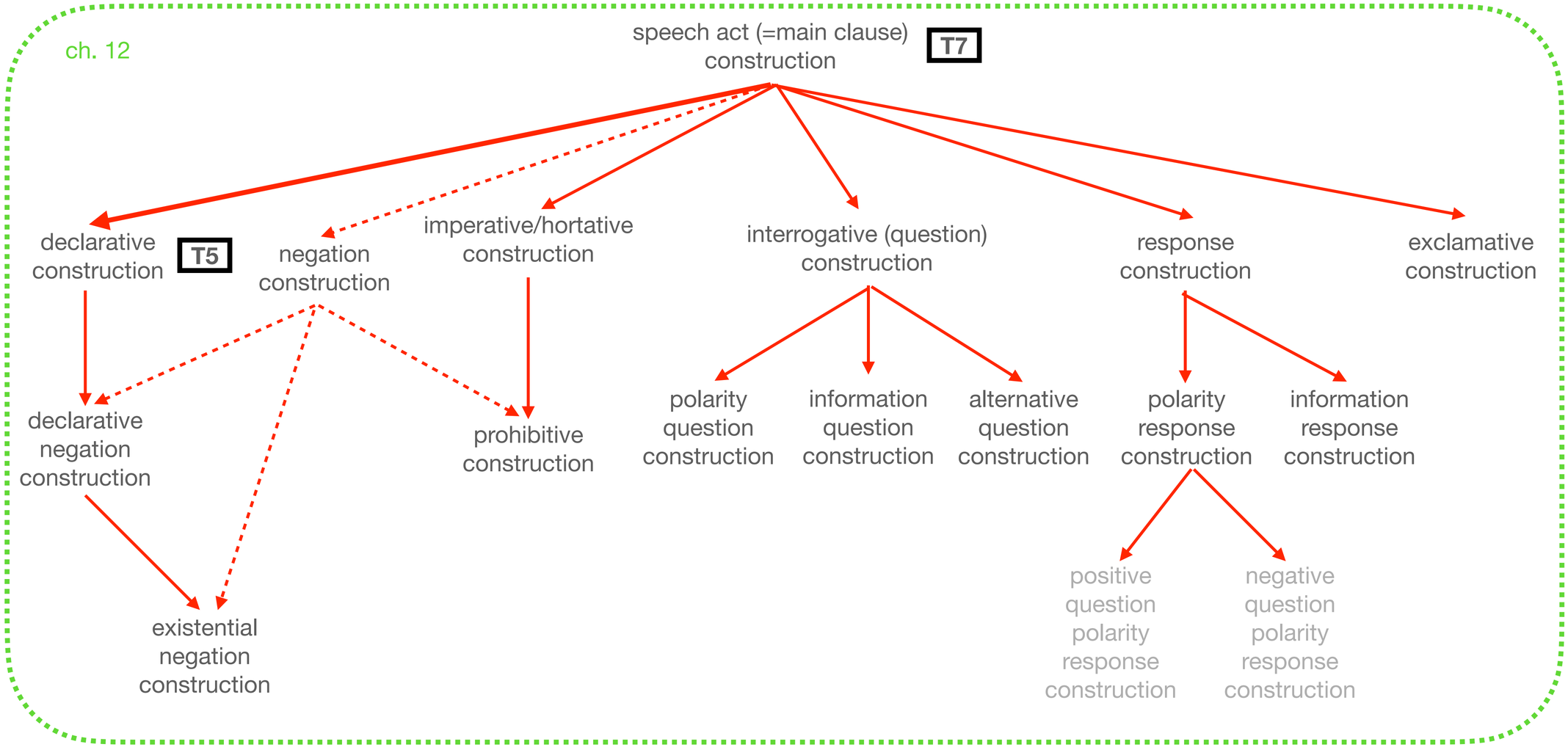
Tree 4

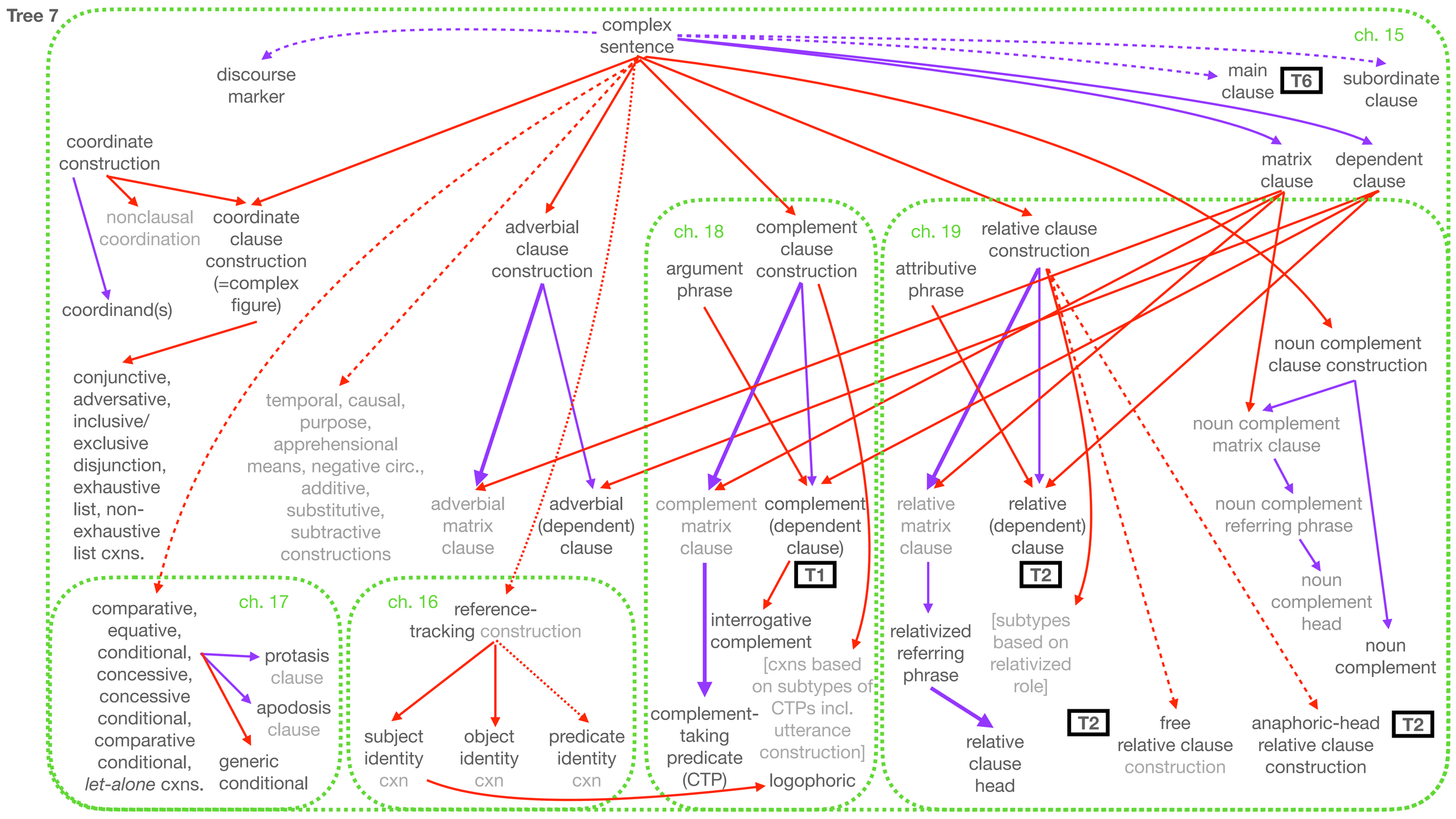

ch. 2
clause
T5
(= argument structure construction/ASC, voice)
T5 verbal clause
argument phrase
T1
predicate
[clauses by semantic domain]
[predicates by semantic domain]
ch. 13
simple predicate
complex predicate
verb
[verbs by semantic domain]
argument complex predicate
support verb complex predicate
auxiliary complex predicate
eventive complex predicate
pronominal argument complex predicate
complex predicate part
eventive predicate part
argument predicate part
support verb
auxiliary
dynamic predicate part
ch. 14
stative complex predicate
manner complex predicate
resultative complex predicate
depictive complex predicate
“spurious” complex predicate
stative predicate part

Tree 5


declarative construction
T6
ch. 11
topic-comment construction
referring phrase
nonpredicational construction
topic phrase
hanging topic construction
T3, T4
clause
thetic construction
hanging (nonparticipant) topic phrase
entity-central
event-central
identificational construction
T4
verbal clause
nonprototypical predication construction
ch. 10
presentational construction
equational construction
polarity focus construction
predicate nominal (=object predication, predicational) construction
predicate adjectival (=property predication) construction
predicational location (=locative predication) construction
predicational possession (=possessive predication) construction
presentational location construction
presentational possession construction

Tree 6


ch. 12
speech act (=main clause) construction
T7
declarative construction
T5
negation construction
imperative/hortative construction
interrogative (question) construction
response construction
exclamative construction
declarative negation construction
prohibitive construction
existential negation construction
polarity question construction
information question construction
alternative question construction
polarity response construction
information response construction
positive question polarity response construction
negative question polarity response construction


Tree 7
complex sentence
ch. 15
discourse marker
main clause
T6
subordinate clause
coordinate construction
matrix clause
dependent clause
nonclausal coordination
coordinate clause construction (=complex figure)
coordinand(s)
adverbial clause construction
ch. 18
argument phrase
complement clause construction
ch. 19
attributive phrase
relative clause construction
noun complement clause construction
conjunctive, adversative, inclusive/ exclusive disjunction, exhaustive list, non-exhaustive list cxns.
temporal, causal, purpose, apprehensional means, negative circ., additive, substitutive, subtractive constructions
adverbial matrix clause
adverbial (dependent) clause
complement matrix clause
complement (dependent clause)
T1
relative matrix clause
relative (dependent) clause
T2
noun complement matrix clause
noun complement referring phrase
noun complement head
noun complement
ch. 17
comparative, equative, conditional, concessive, concessive conditional, comparative conditional, *let-alone* cxns.
protasis clause
apodosis clause
generic conditional
ch. 16
reference-tracking construction
subject identity cxn
object identity cxn
predicate identity cxn
interrogative complement
[cxns based on subtypes of CTPs incl. utterance construction]
complement-taking predicate (CTP)
logophoric
relativized referring phrase
[subtypes based on relativized role]
relative clause head
T2
free relative clause construction
anaphoric-head relative clause construction
T2