Here are some lines of latex code that go at the top of the file. Other useful info can be added here.

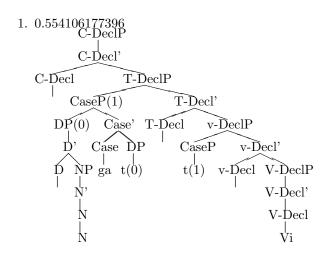
- random seed: 448
- WMCFG grammar file used for sampling: japanesepromotion.N-ga.global.chart
- md5sum for this grammar file: 7f29924f815e94a8561bf0401e548978
- timestamp for generating this sample: 2012-07-29 23:00:20

Surface strings

- 1. 0.554106177396 "N ga Vi"
- 2. 0.214820762338 "N ga N o Vt"
- 3. 0.0207672345216 "N ga Vi fact ga Vi"
- 4. 0.0184197001886 "N ga Vt N ga Vi"
- 5. 0.0168689566497 "N ga N o Vt fact ga Vi"
- 6. 0.0138050622688 "N ga Vi N o Vt"
- 7. 0.00887081354165 "N ga Vt"
- 8. 0.00805122435657 "N ga Vi fact ga N o Vt"
- 9. 0.00805122435657 "N ga N ga Vi fact o Vt"
- 10. 0.00714111157385 "N ga N ga Vt N o Vt"
- 11. 0.00714111157385 "N ga Vt N ga N o Vt"
- 12. 0.00658820735569 "N ga Vi fact o Vt"
- 13. 0.00653990566279 "N ga N o Vt fact ga N o Vt"
- 14. 0.00653990566279 "N ga N ga N o Vt fact o Vt"
- 15. 0.002228185489 "N ga Vt N o Vt"

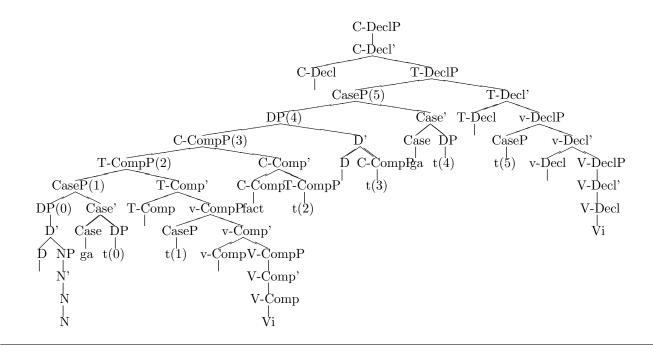
- 16. 0.00193113518145 "N ga Vi fact o Vt"
- 17. 0.000690348256775 "N ga Vi fact ga Vt N ga Vi"
- 18. 0.000690348256775 "N ga Vt N ga Vi fact ga Vi"
- 19. 0.000632228250055 "N ga N o Vt fact ga Vi fact ga Vi"
- 20. 0.000612311085633 "N ga Vt N ga Vt N ga Vi"
- 21. 0.000612311085633 "N ga Vt N ga Vt N ga Vi"
- 22. 0.000517397165771 "N ga Vi fact ga Vi N o Vt"
- 23. 0.000420231673886 "N ga N o Vt fact o Vt fact ga Vi"
- 24. 0.000245107815413 "N ga N o Vt fact ga Vi fact ga N o Vt"
- 25. 0.000237386153718 "N ga Vt N ga Vt N ga N o Vt"
- 26. 0.000199097915922 "N ga N ga N ga N o Vt fact o Vt fact o Vt"
- 27. 0.000174377392007 "N ga N o Vt N o Vt fact ga Vi"
- 28. 7.38189348715e-5 "N ga Vt N o Vt N ga N o Vt"
- 29. 2.55243617401e-6 "N ga Vi fact o V
t Vi fact ga N o Vt"
- 30. 6.9863932573e-7 "N ga V
t ${\bf N}$ ga V
t ${\bf N}$ ga V
t ${\bf N}$ o V
t fact ga Vi "fact ga Vi "
- 31. 1.79703015322e-8 "N ga N o Vt fact ga N ga Vi fact o Vt fact o Vt fact ga Vi fact ga Vi"
- 32. 6.36218247482e-10 "N ga Vt Vt N ga Vt N ga Vt N o Vt fact o Vt"

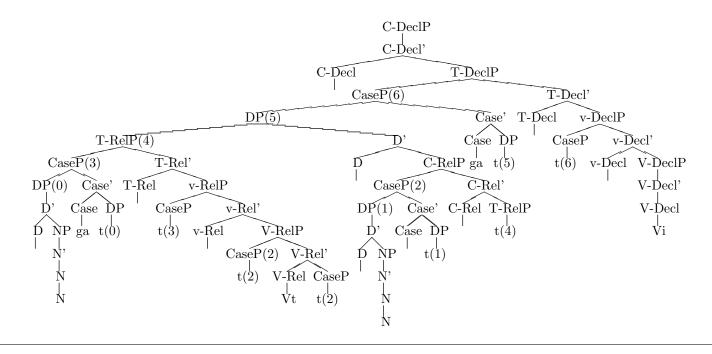
X-bar structures

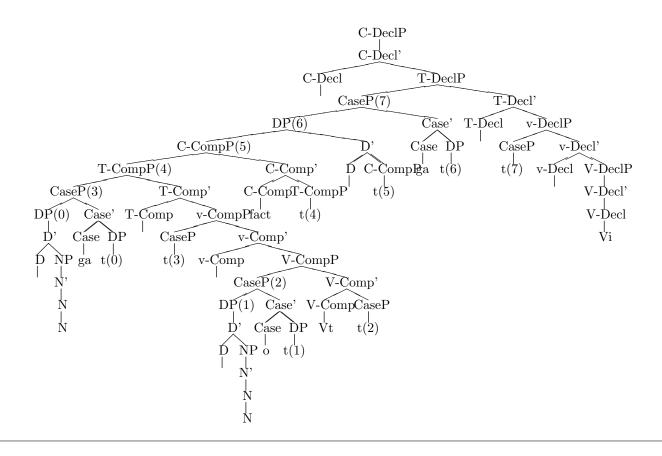


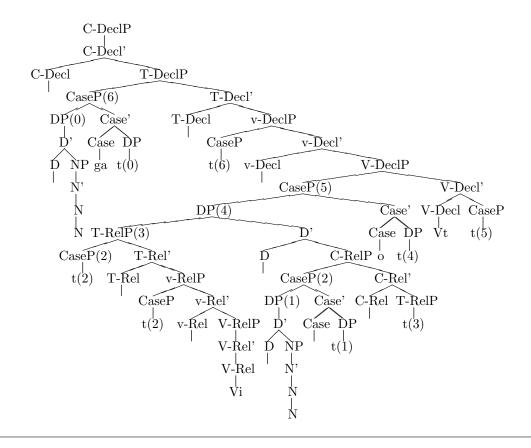
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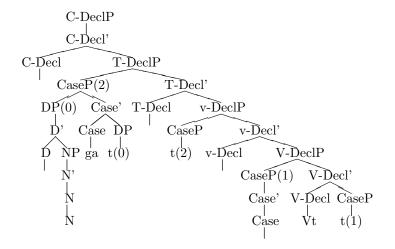
$3. \ \ 0.0207672345216$

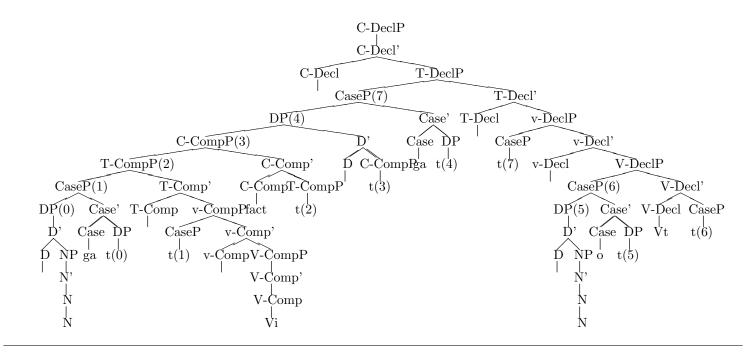


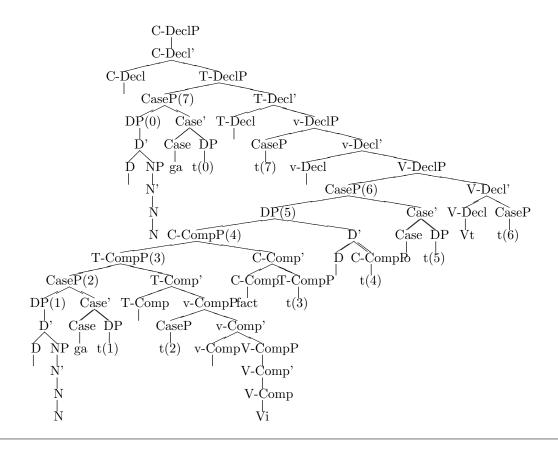


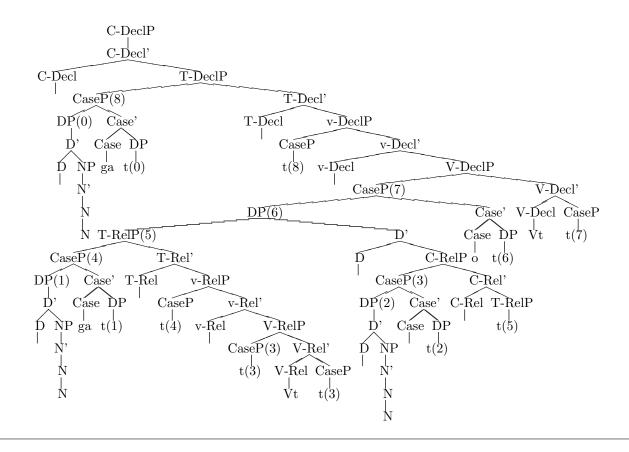




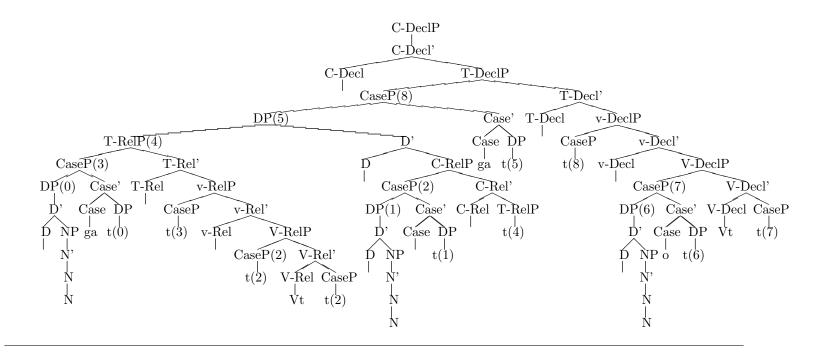




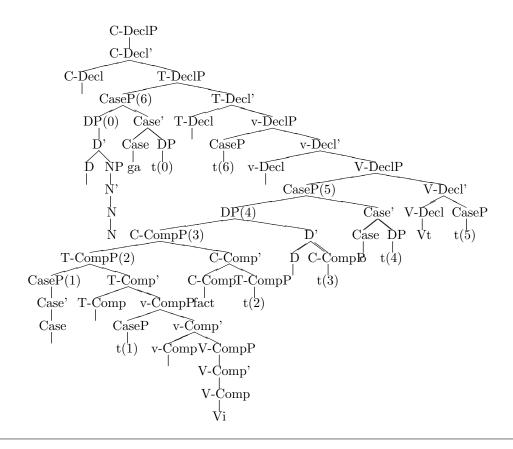


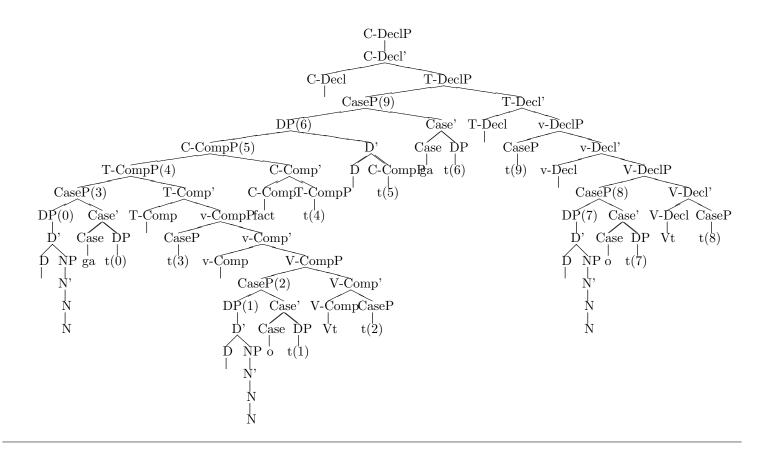


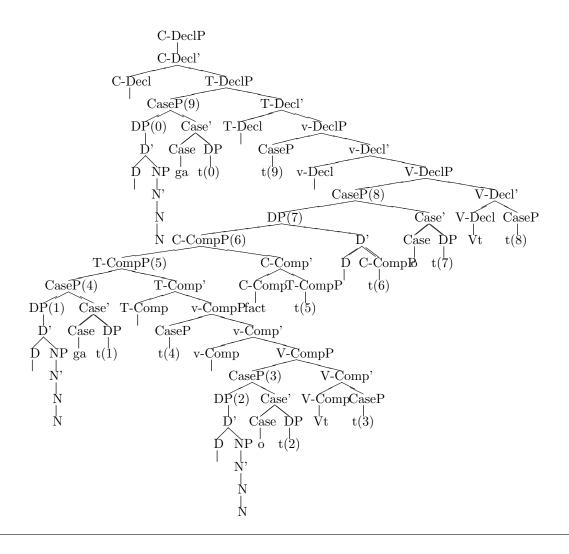
$11. \ \ 0.00714111157385$



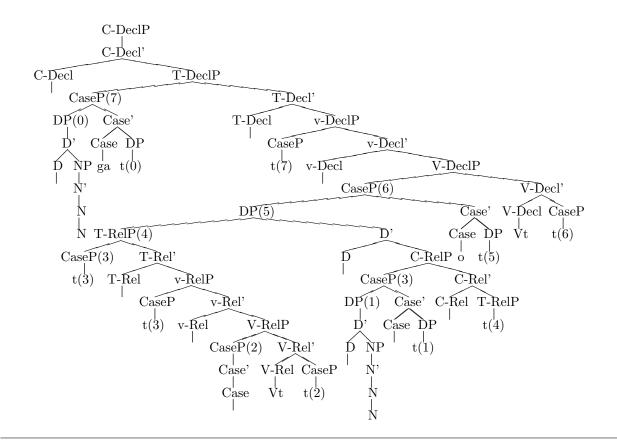
12. 0.00658820735569

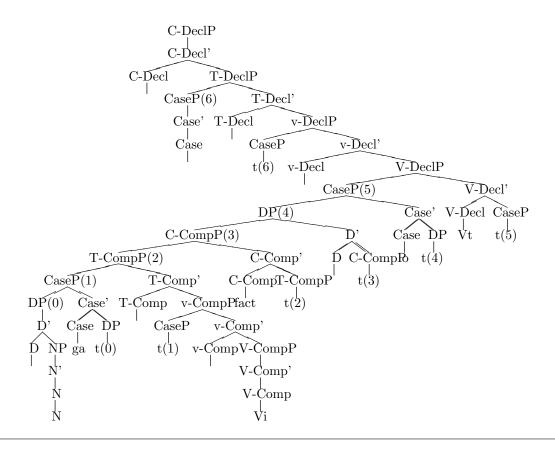


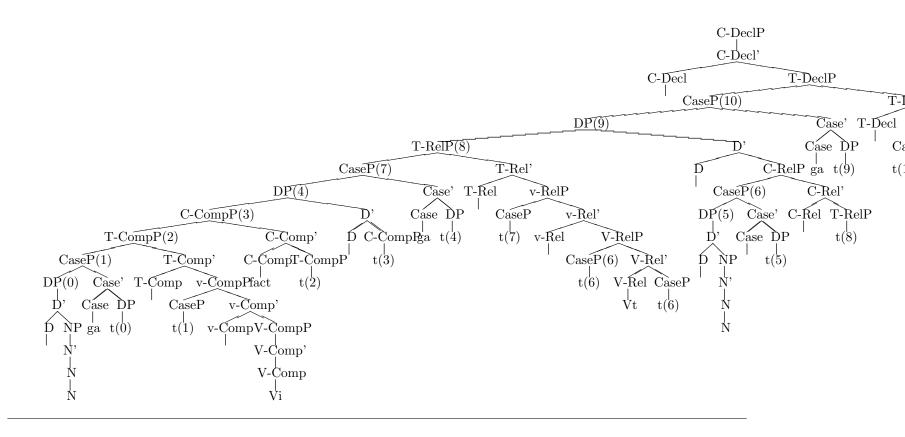




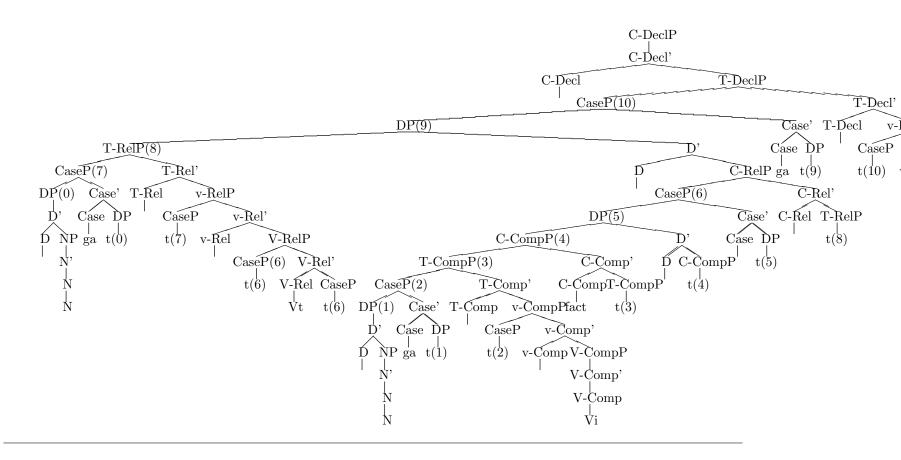
15. 0.002228185489

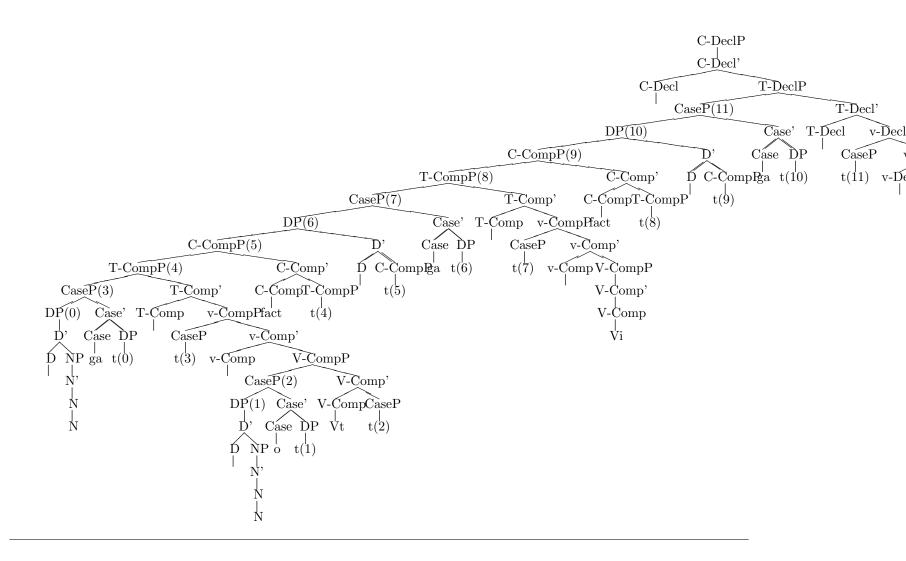


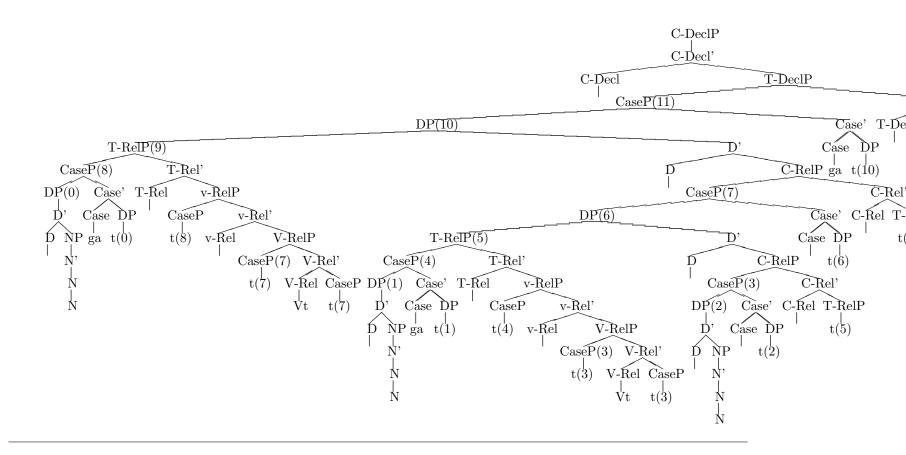




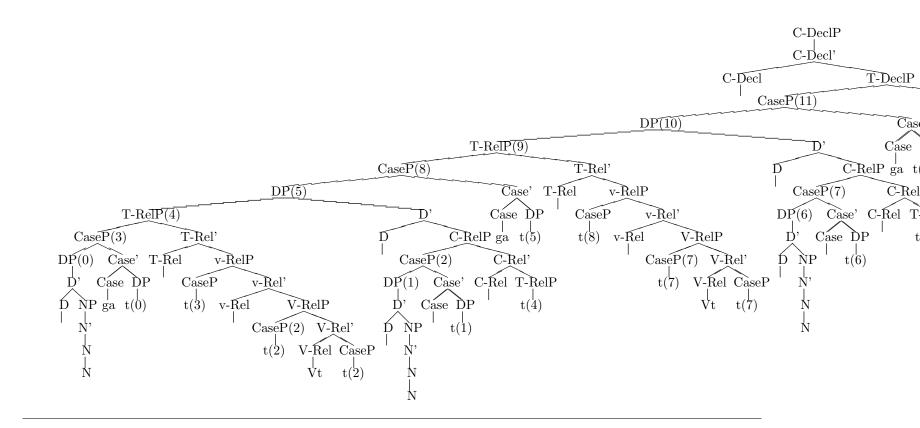
18. 0.000690348256775



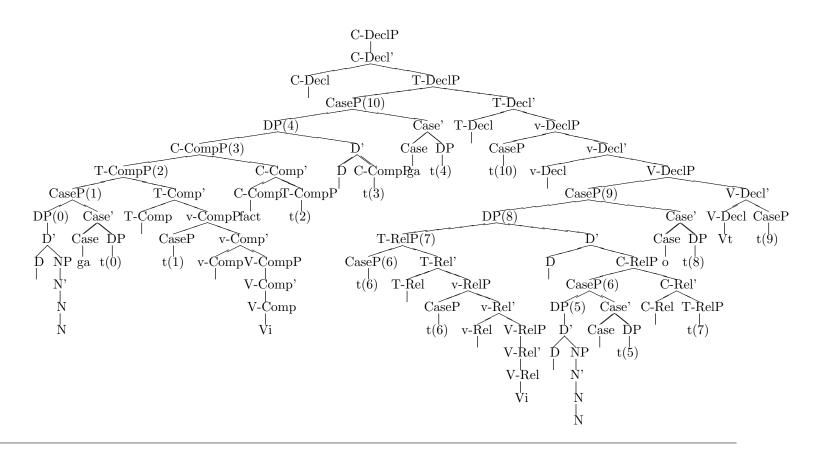


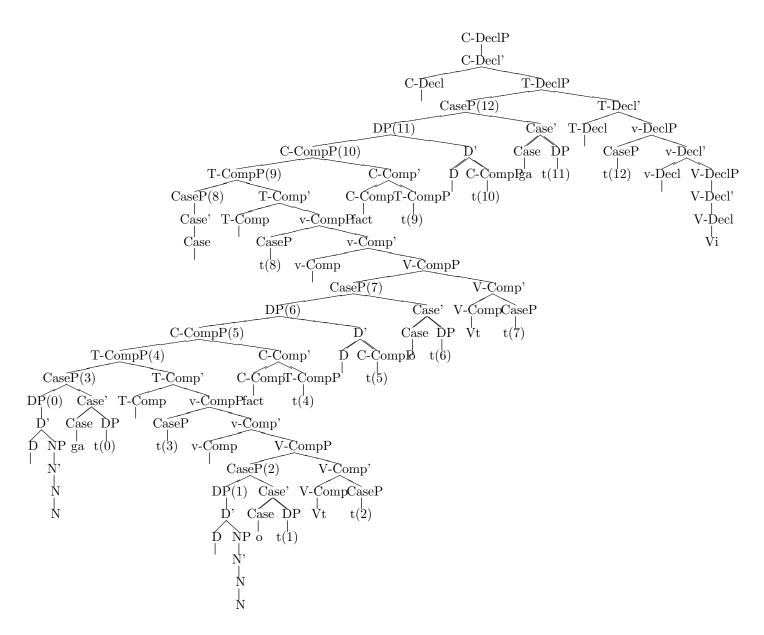


$21.\ \ 0.000612311085633$

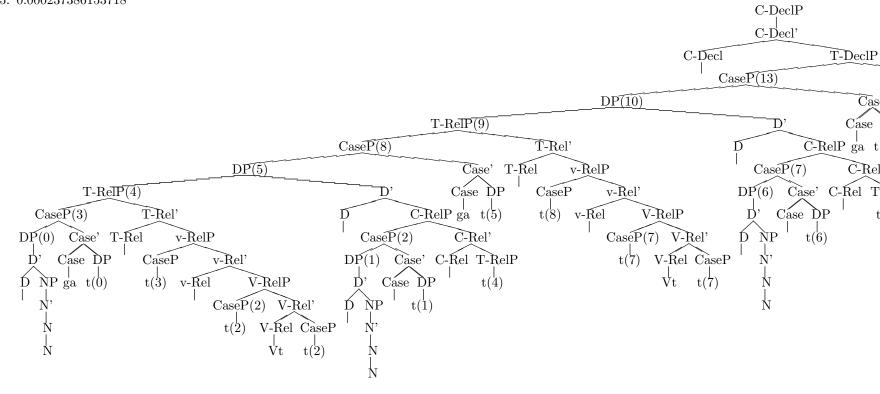


 $22. \ 0.000517397165771$

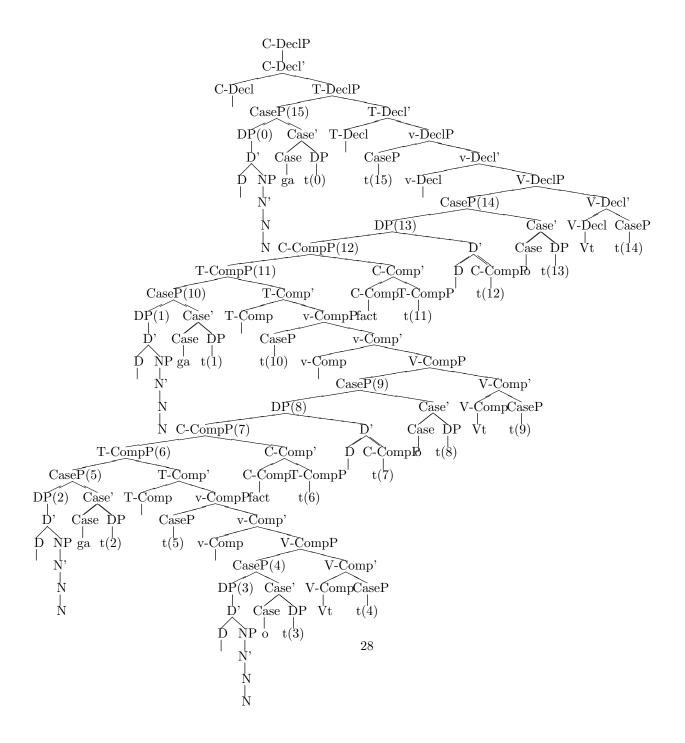


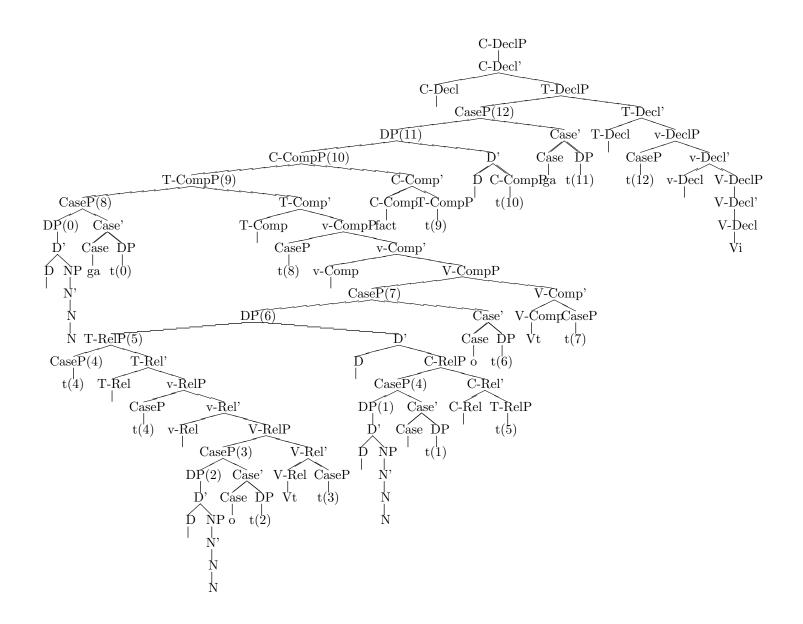


24. 0.000245107815413 C-DeclP C-Decl' C-Decl T-DeclP CaseP(13)T-Decl' $\widetilde{\mathrm{DP}(10)}$ Case' T-Decl v-De Case DP C-CompP(9)CaseP C-Comp' $T-\widehat{\mathrm{CompP}(8)}$ \vec{D} C-Complya t(10)t(13) v-De T-Comp' $\widehat{\text{CaseP}(7)}$ C-CompT-CompP t(9) $\widetilde{\mathrm{DP}(6)}$ Case' T-Comp v-CompRact Case DP CaseP C-CompP(5)v-Comp' D C-Complea t(6) $T-\widetilde{\text{CompP}(4)}$ C-Comp' v-Comp V-CompP C-CompT-CompP $\widehat{\text{CaseP}(3)}$ T-Comp' t(5)V-Comp' DP(0) Case' T-Comp v-CompPfact V-Comp Case DP CaseP v-Comp' νi t(3)v-Comp V-CompP \hat{D} $\hat{N}P$ ga t(0) $\widehat{\text{CaseP}(2)}$ V-Comp' DP(1) Case' V-CompCaseP Case DP Vt \acute{D} $\acute{N}P$ \acute{o} t(1)



 $26.\ \ 0.000199097915922$



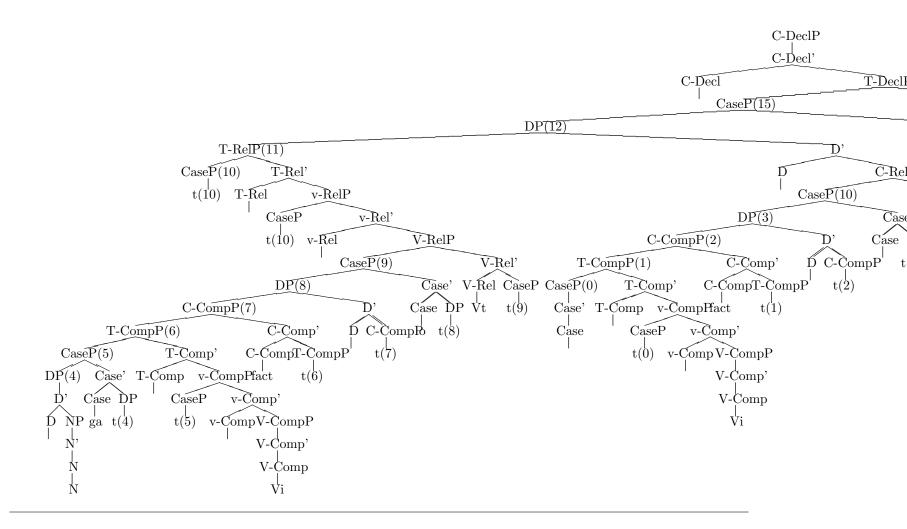


28. 7.38189348715e-5 C-DeclP C-Decl' C-Decl T-DeclP CaseP(13)T-Decl' $DP(\overline{10})$ Case' T-Decl v-DeclP $T-Re\overline{IP(9)}$ Case DP CaseP $\widehat{\text{CaseP}(8)}$ T-Rel' C-RelP ga t(10) t(13) v-Decl t(8) T-Rel $\widehat{\text{CaseP}(8)}$ C-Rel' v-RelP Cas DP(0) Case' C-Rel T-RelP CaseP DP(11 v-Rel' Case DP t(8) v-Rel V-RelP t(9) $\widehat{\text{CaseP}(7)}$ t(0)V-Rel' Case' V-Rel CaseP $\widetilde{\mathrm{DP}(6)}$ Case DP Vt $T-Rel\overline{P(5)}$ $\widehat{\text{CaseP}(4)}$ T-Rel' C-RelP o t(6)DP(1) Case' T-Rel v-RelP $\widehat{\text{CaseP}(3)}$ C-Rel' Case DP CaseP DP(2) Case' C-Rel T-RelP v-Rel' t(4) v-Rel t(5) $\hat{N}P$ ga t(1)V-RelP Cáse DP CaseP(3) V-Rel' t(3) V-Rel CaseP

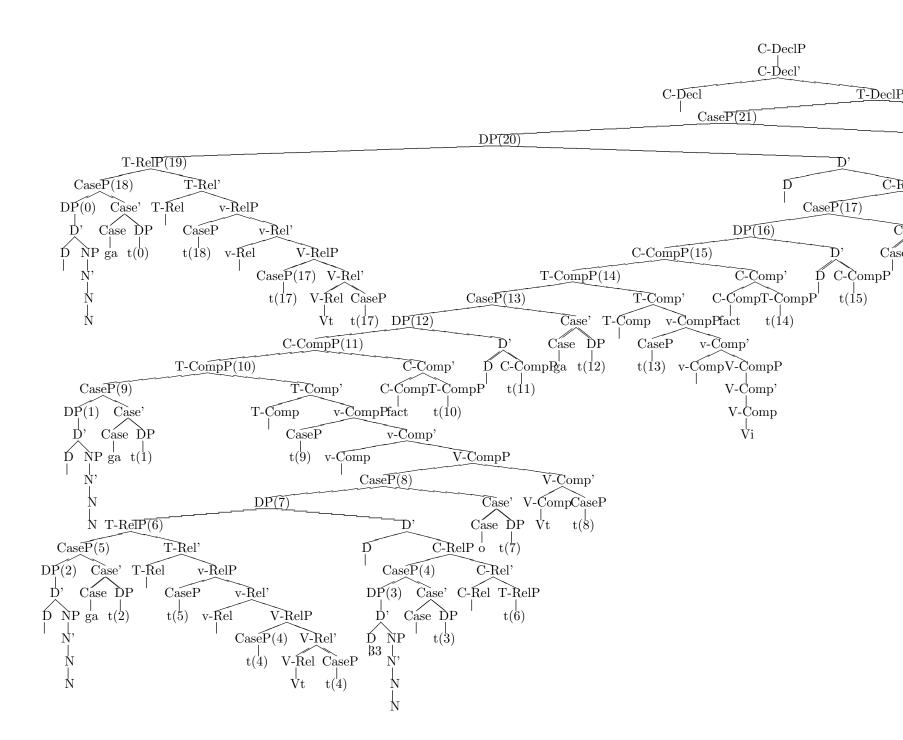
29. 2.55243617401e-6

Ϋt

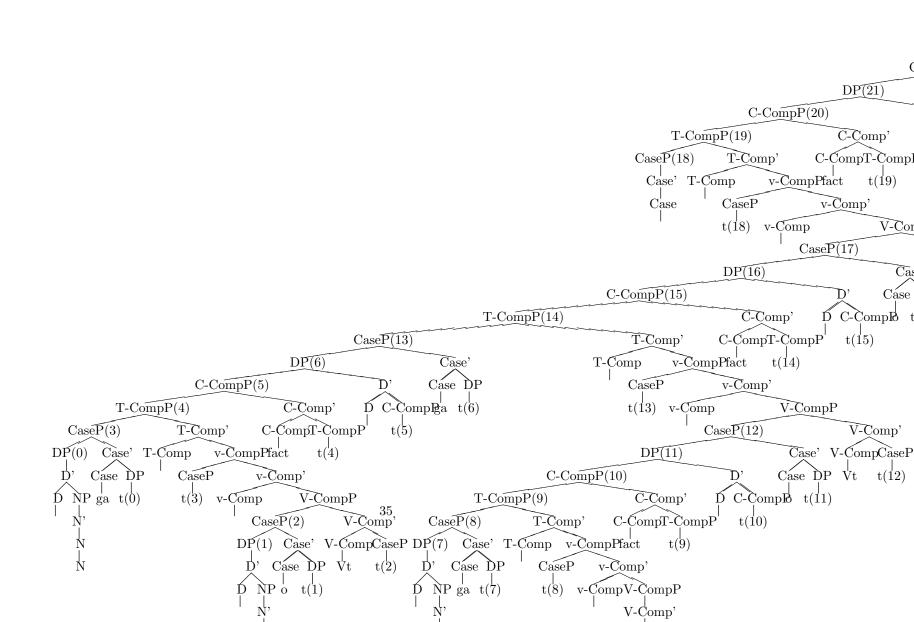
t(3)



30. 6.9863932573e-7



31. 1.79703015322e-8



32. 6.36218247482e-10

