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

- random seed: 254
- WMCFG grammar file used for sampling: koreanpronominal.N.global.chart
- md5sum for this grammar file: d910d46f385af7a33a31ac1e2a029b06
- timestamp for generating this sample: 2012-07-29 23:03:56

## Surface strings

- 1. 0.66361561721 "N nom Vid"
- 2. 0.113219806774 "N nom N acc Vtd"
- 3. 0.0332067367305 "N acc Vtn N nom Vid"
- 4. 0.0316883908384 "N acc Vtn fact nom Vid"
- 5. 0.0164592185947 "N nom Vin fact nom Vid"
- 6. 0.0156022519223 "N nom N acc Vtn fact nom Vid"
- 7. 0.00855564376991 "N acc Vtn Vin N nom Vid"
- 8. 0.00570332242933 "N nom Vin fact acc Vtd"
- 9. 0.00566541868326 "N acc Vtn N nom N acc Vtd"
- 10. 0.00540637289822 "N acc Vtn fact nom N acc Vtd"
- 11. 0.00416838510122 "N acc Vtd"
- 12. 0.00401471207635 "N nom Vin N nom Vid"
- 13. 0.00280811587405 "N nom Vin fact nom N acc Vtd"
- 14. 0.00280811587405 "N nom N nom Vin fact acc Vtd"
- 15. 0.00266190834283 "N nom N acc Vtn fact nom N acc Vtd"

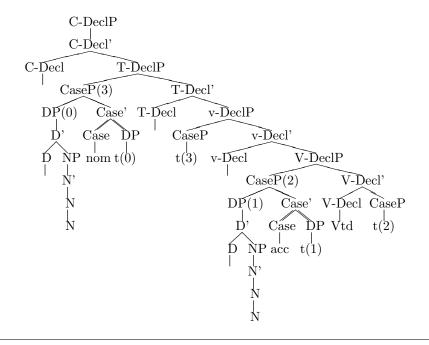
- 16. 0.00266190834283 "N nom N nom N acc Vtn fact acc Vtd"
- 17. 0.00158565896386 "N acc Vtn fact acc Vtn N nom Vid"
- 18. 0.000823604695988 "N acc Vtn N nom Vin fact nom Vid"
- 19. 0.000785946168531 "N nom Vin fact acc Vtn fact nom Vid"
- 20. 0.000780722843992 "N nom N acc Vtn fact acc Vtn N nom Vid"
- 21. 0.000723504970631 "N nom Vin N nom Vin fact acc Vtd"
- 22. 0.000567944218404 "N acc Vtn Vin Vin Vin N nom Vid"
- 23. 0.000483304950579 "N nom Vtn fact nom Vid"
- 24. 0.000430981083615 "N acc Vtn Vin Vin fact nom Vid"
- 25. 0.000408541596406 "N acc Vtn fact acc Vtn Vin N nom Vid"
- 26. 0.000386972319967 "N nom N nom Vin fact acc Vtn fact nom Vid"
- 27. 0.000270530103335 "N acc Vtn N nom N acc Vtn fact acc Vtd"
- 28. 0.000212199965425 "N acc Vtn Vin N nom Vin fact nom Vid"
- 29. 0.000200892630479 "N acc Vtn N nom Vin N nom Vid"
- 30. 0.000141455728506 "N nom Vin fact nom Vin fact acc Vtd"
- 31. 0.000140515626999 "N nom N acc Vtn N nom Vin fact acc Vtd"
- 32. 0.000134090685976 "N nom Vin fact acc Vtn fact nom N acc Vtd"
- 33. 0.000134090685976 "N nom Vin fact nom N acc Vtn fact acc Vtd"
- 34. 4.80280007101e-5 "N nom Vin Vin Vin N nom Vin fact acc Vtd"
- 35. 3.93280489879e-5 "N acc Vtn N nom Vin fact acc Vtn fact nom Vid"
- 36. 2.42880255347e-5 "N nom Vin N nom Vin N nom Vid"
- 37. 1.79446145587e-5 "N nom Vin fact nom Vin N nom Vin fact acc Vtd"

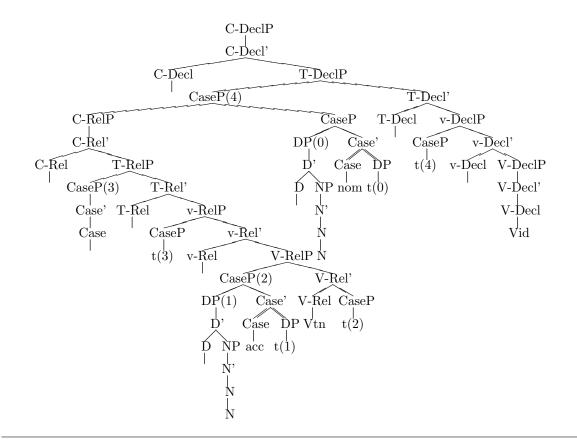
- 38. 1.60295838778e-5 "N nom Vin Vin Vtn N nom Vid"
- 39. 1.013278661e-5 "N acc Vtn fact acc Vtn Vin N nom Vin fact nom Vid"
- 40. 2.27814929912e-6 "N acc Vtn Vin Vin Vin N nom N nom N acc Vtn fact acc Vtd"
- 41. 9.39713770917e-8 "N acc Vtn Vin fact nom N acc Vtn fact acc Vtn N acc Vtn fact nom Vid"
- 42. 7.4120781308e-8 "N nom Vin fact nom N acc Vtn fact acc Vtn fact nom N acc Vtn fact nom N acc Vtd"
- 43. 1.2388446594e-8 "N nom Vin N nom N acc Vtn fact nom Vtn fact nom Vin fact acc Vtd"

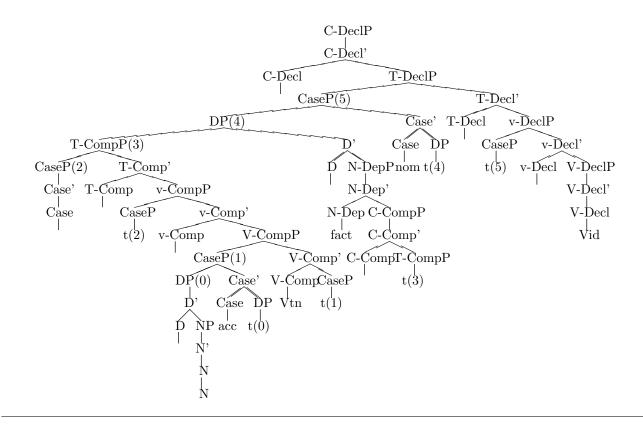
## X-bar structures

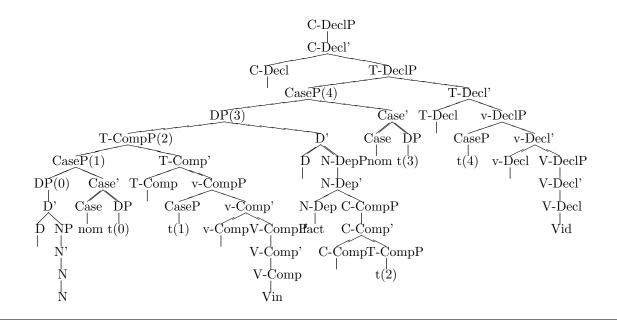
1. 0.66361561721 C-DeclP C-Decl' T-DeclP C-Decl  $\widehat{\text{CaseP}(1)}$ T-Decl' DP(0)Case' T-Decl v-DeclP Case DP CaseP v-Decl' NP nom t(0)t(1) v-Decl V-DeclP V-Decl' V-Decl Vid

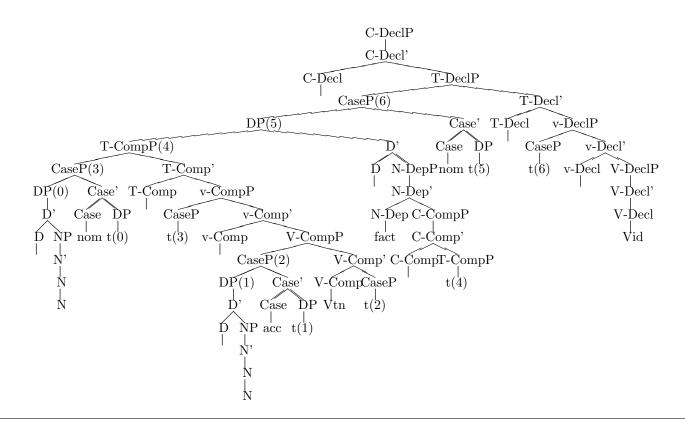
 $2. \ 0.113219806774$ 

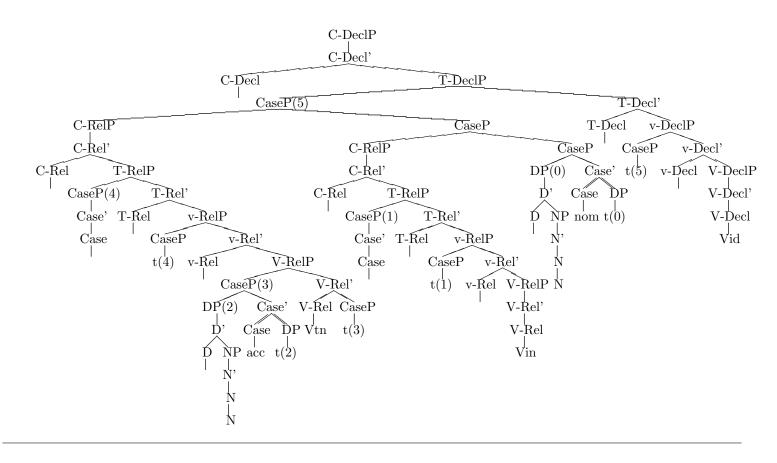


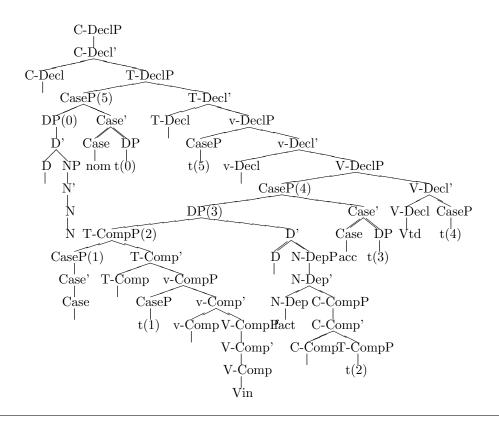


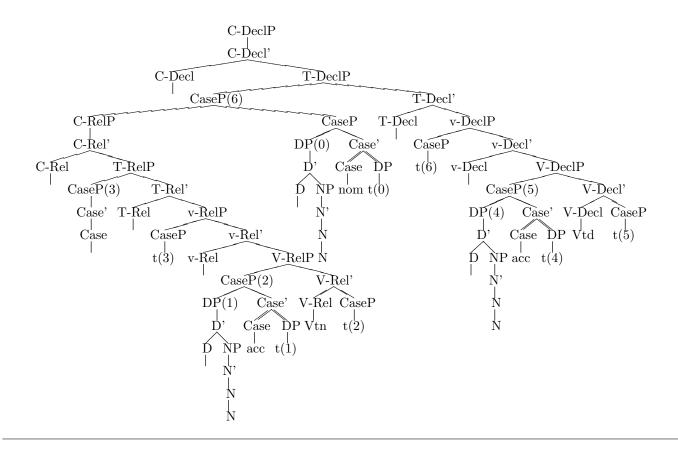




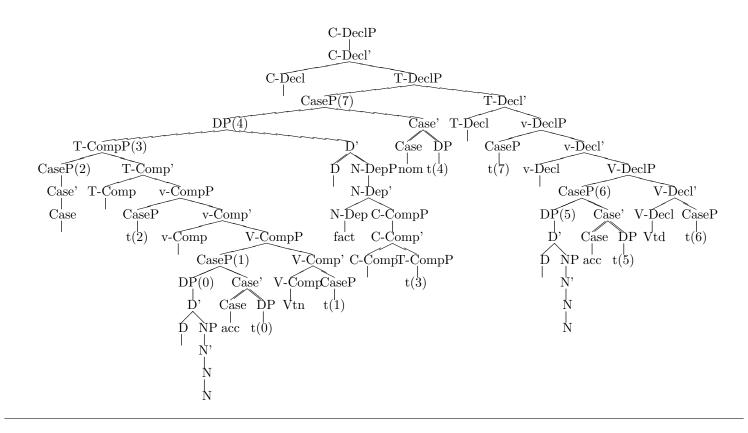




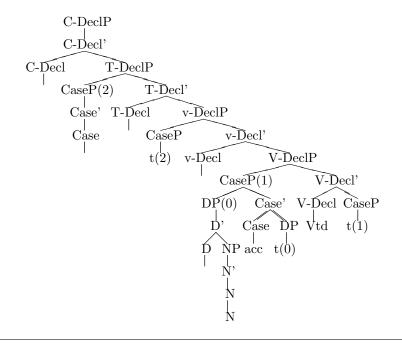




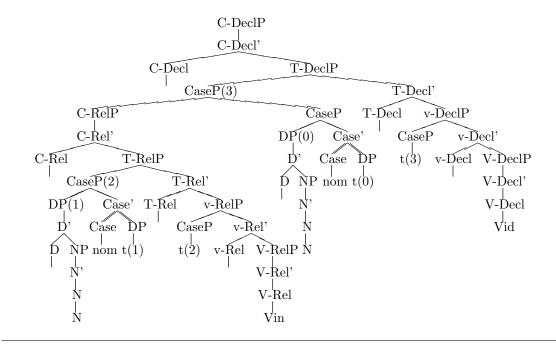
 $10.\ \ 0.00540637289822$ 



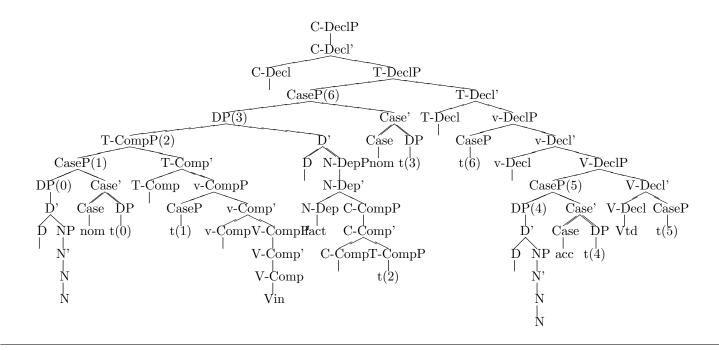
#### $11. \ 0.00416838510122$

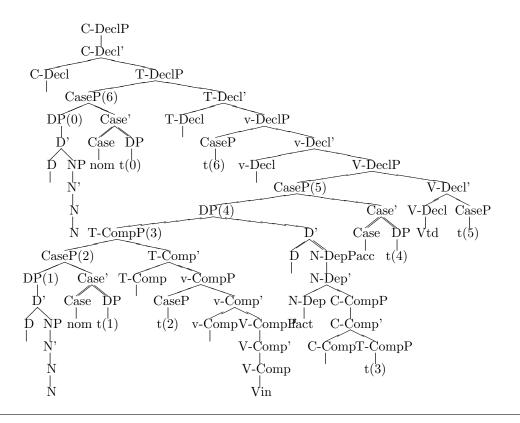


## $12.\ \ 0.00401471207635$

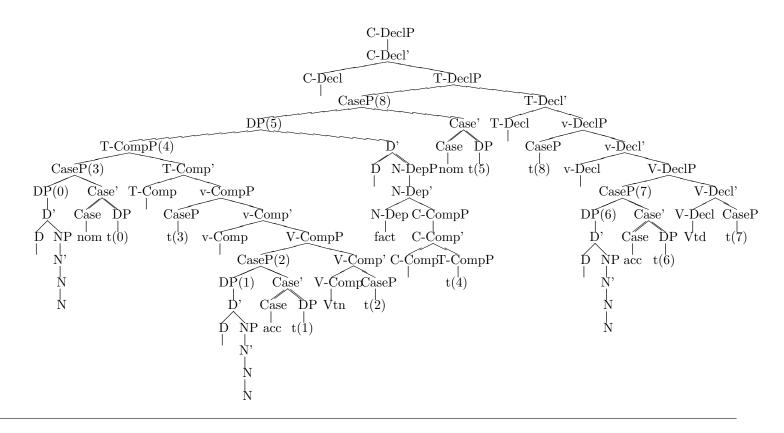


 $13.\ \ 0.00280811587405$ 

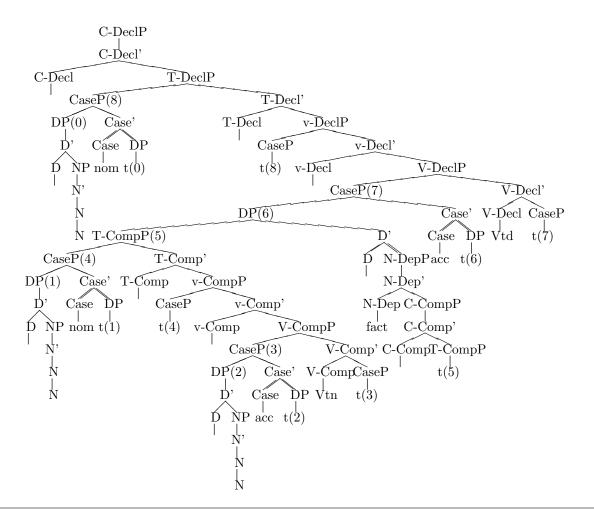


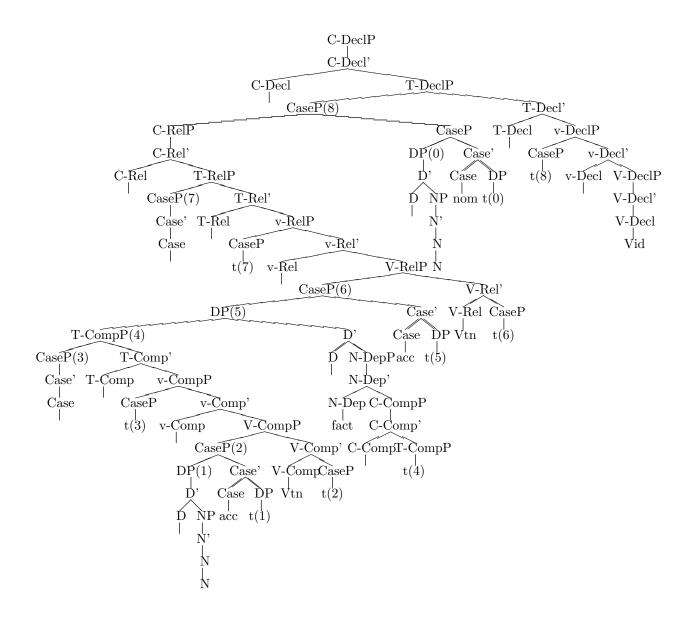


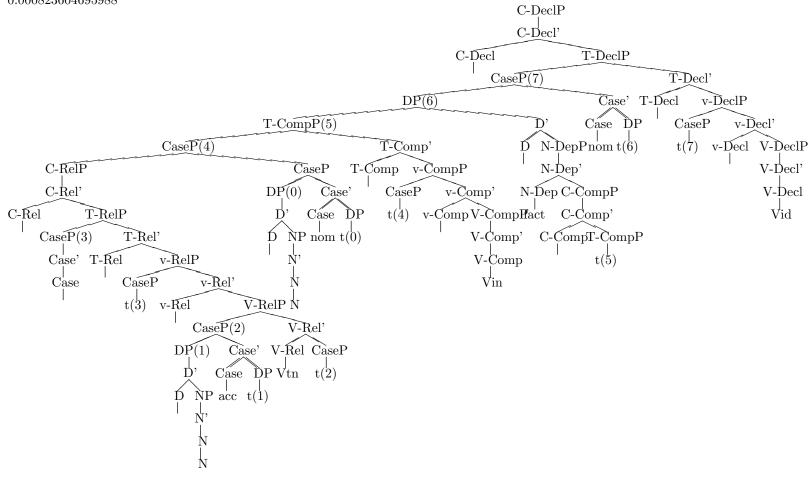
15. 0.00266190834283

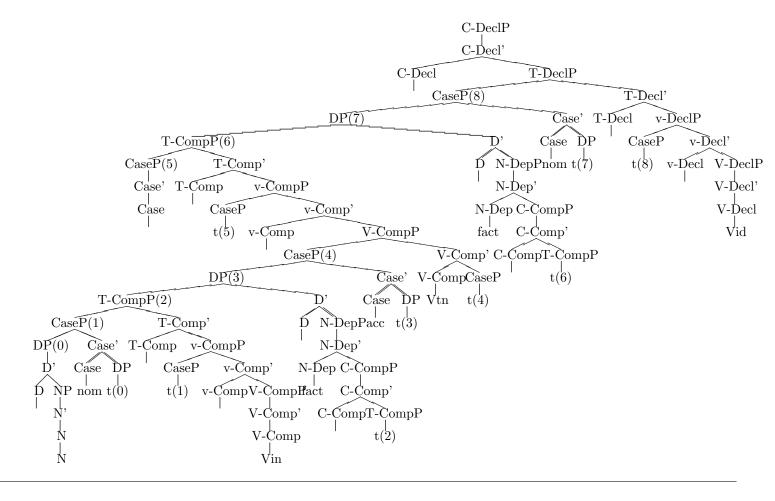


16. 0.00266190834283

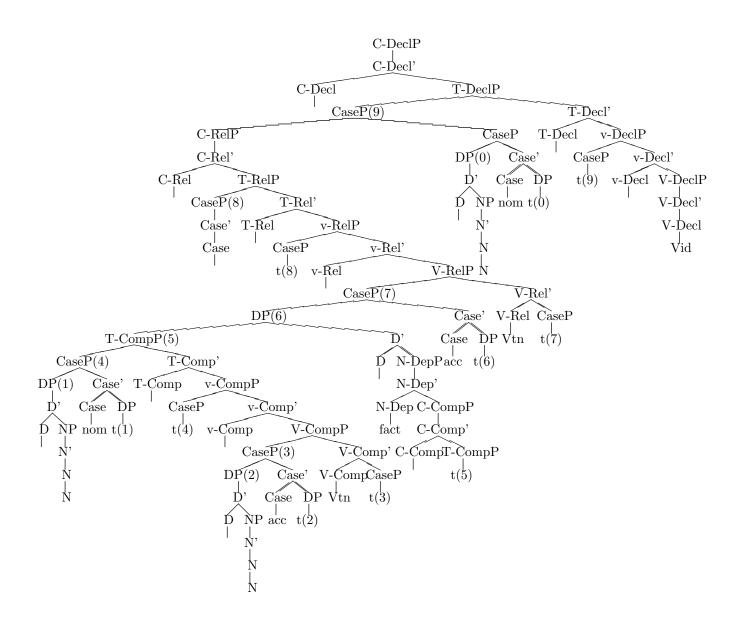


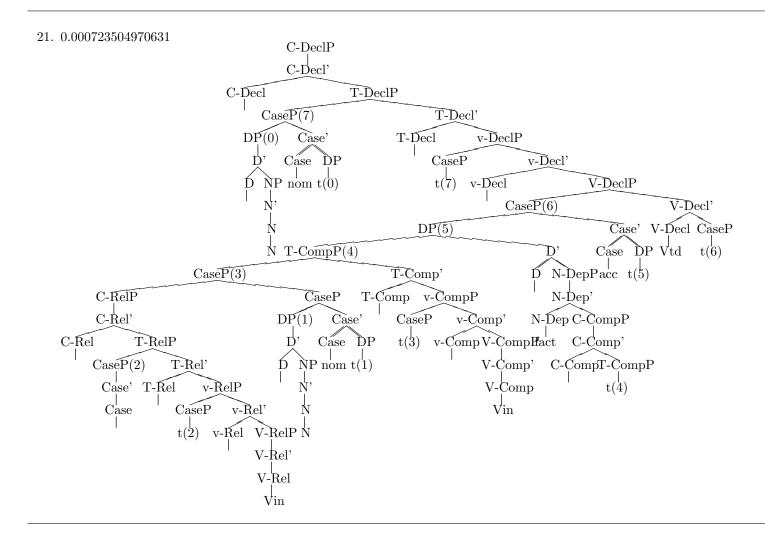


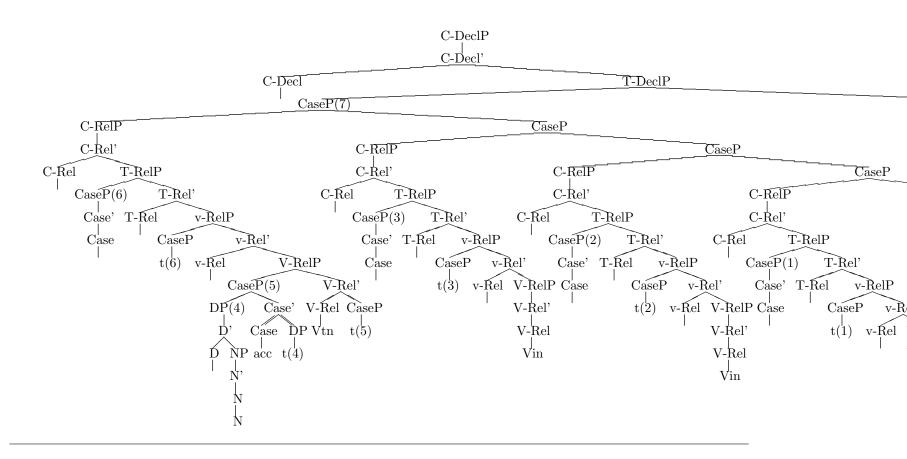


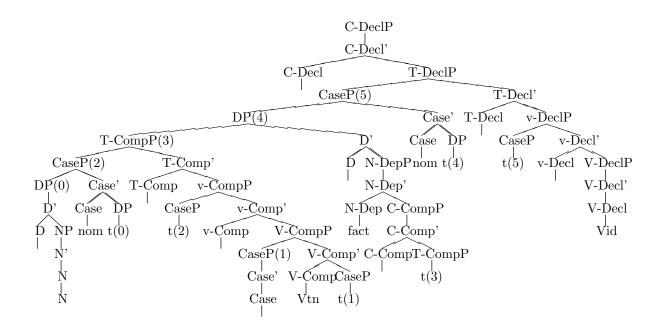


 $20.\ \ 0.000780722843992$ 

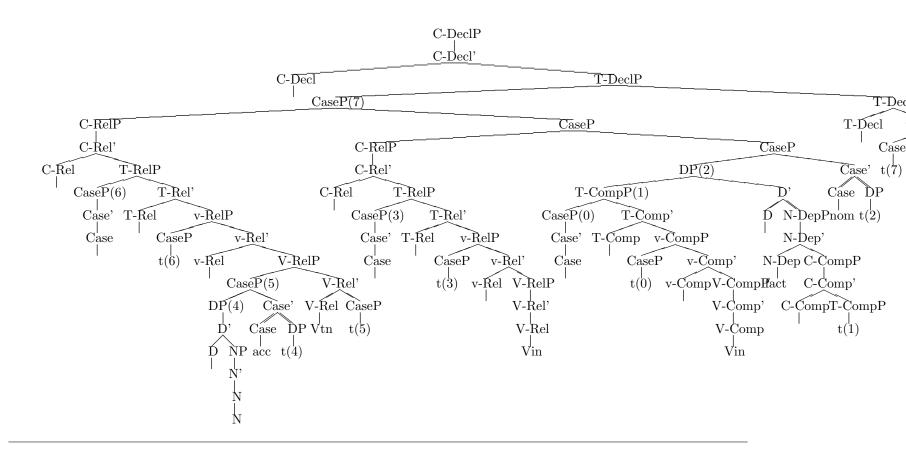


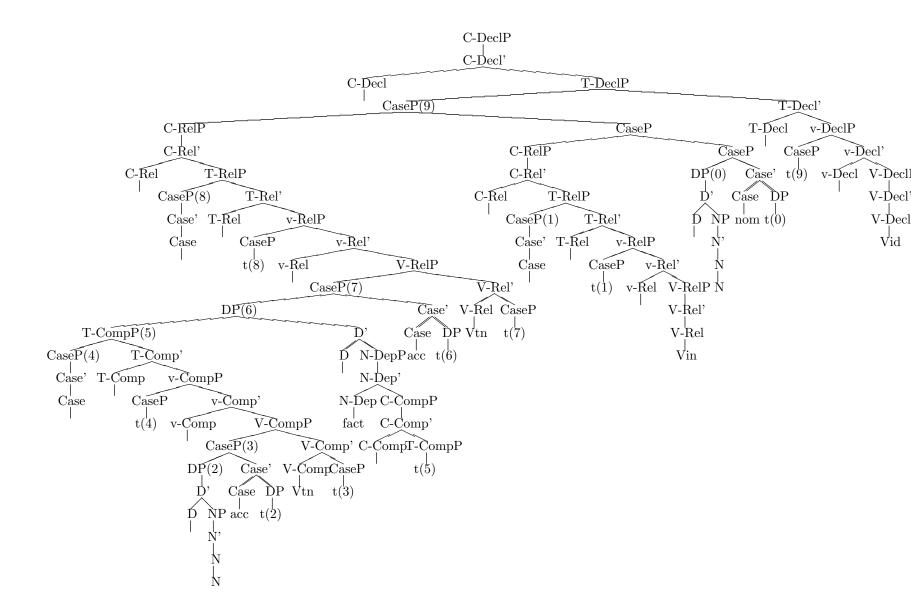


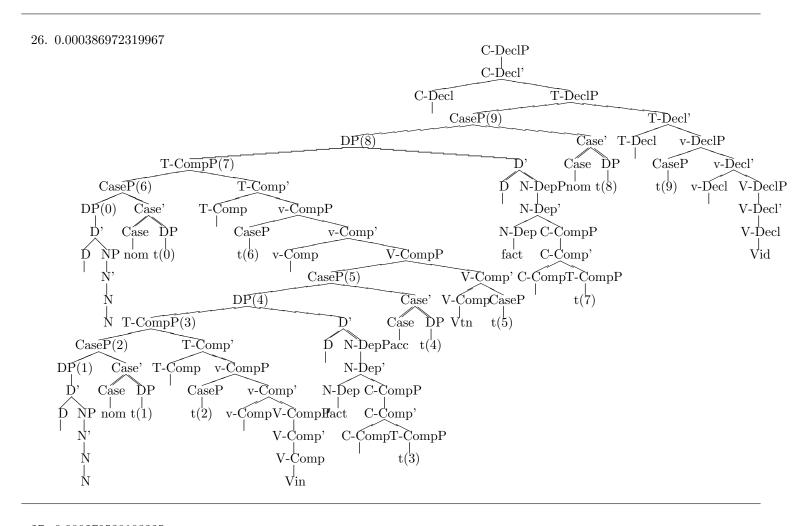




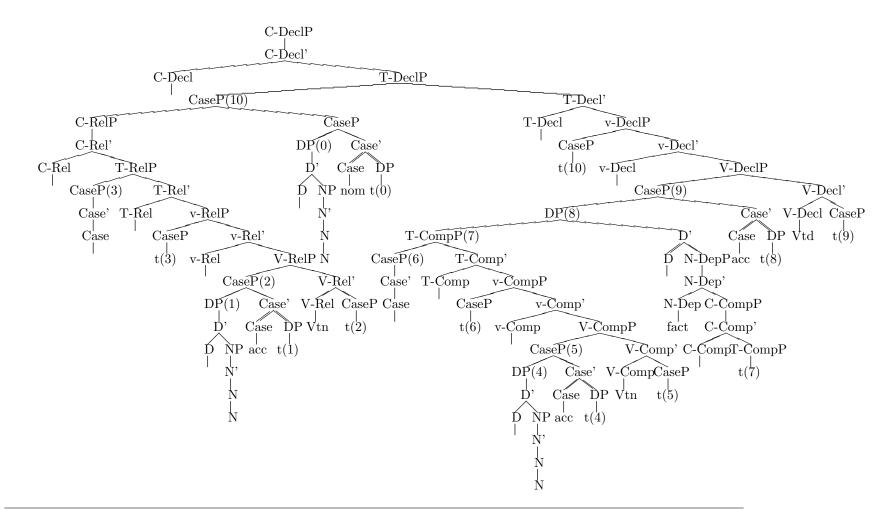
#### $24. \ 0.000430981083615$

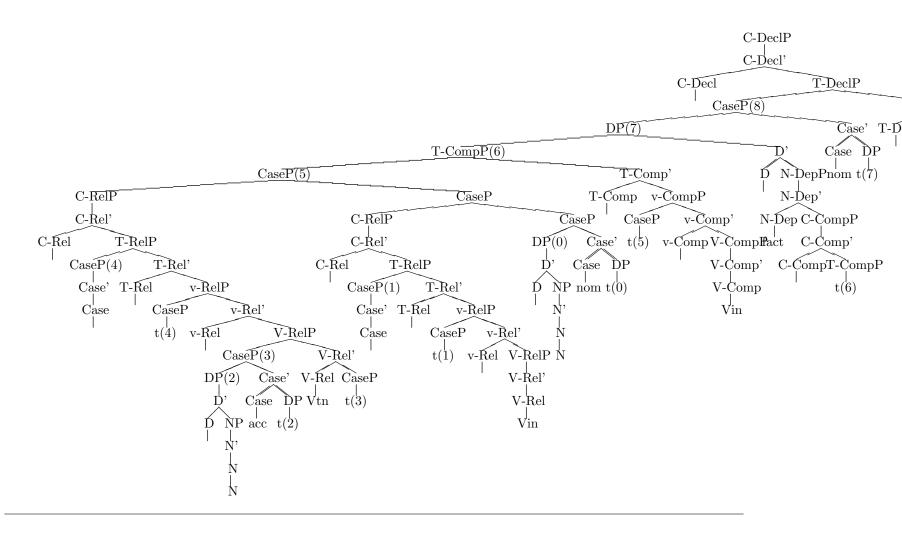




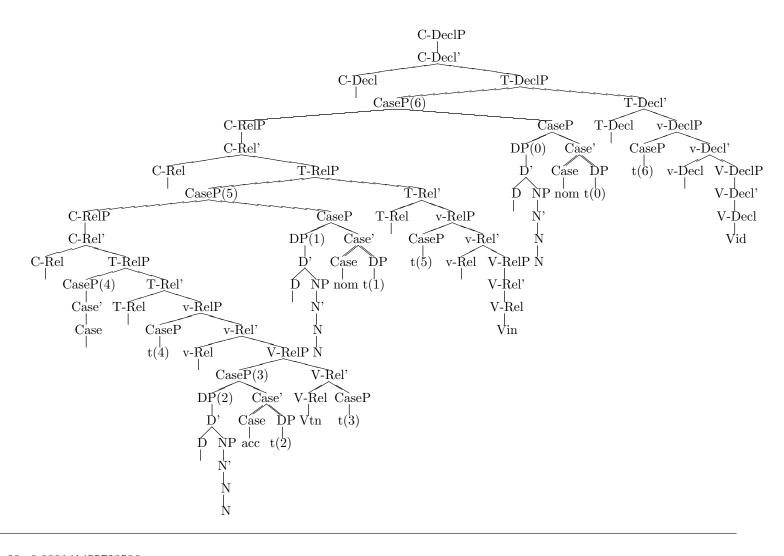


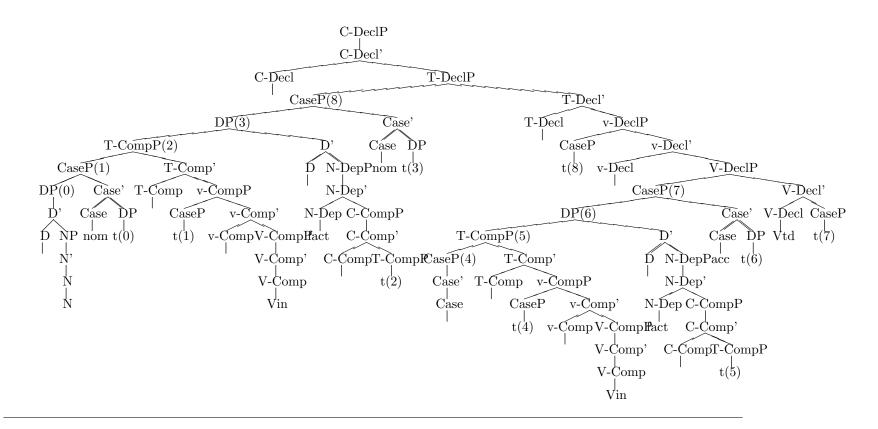
27. 0.000270530103335



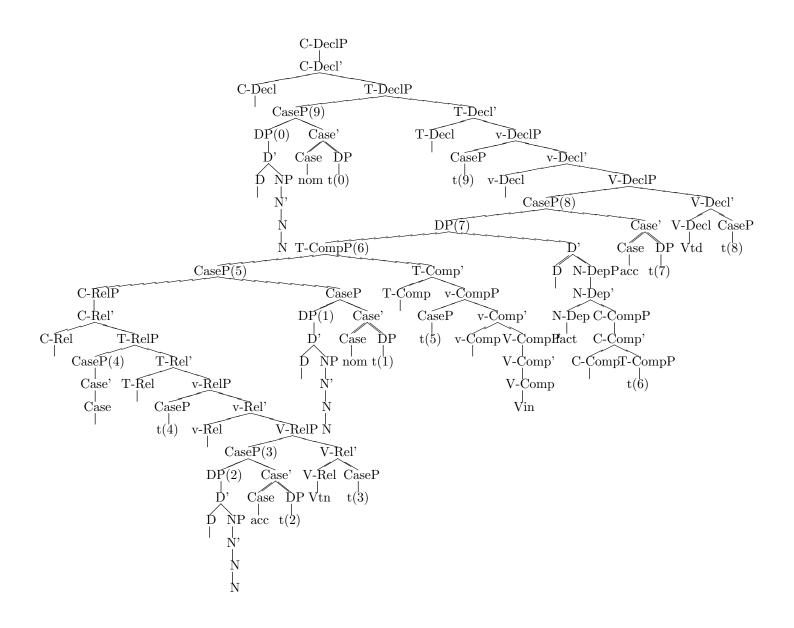


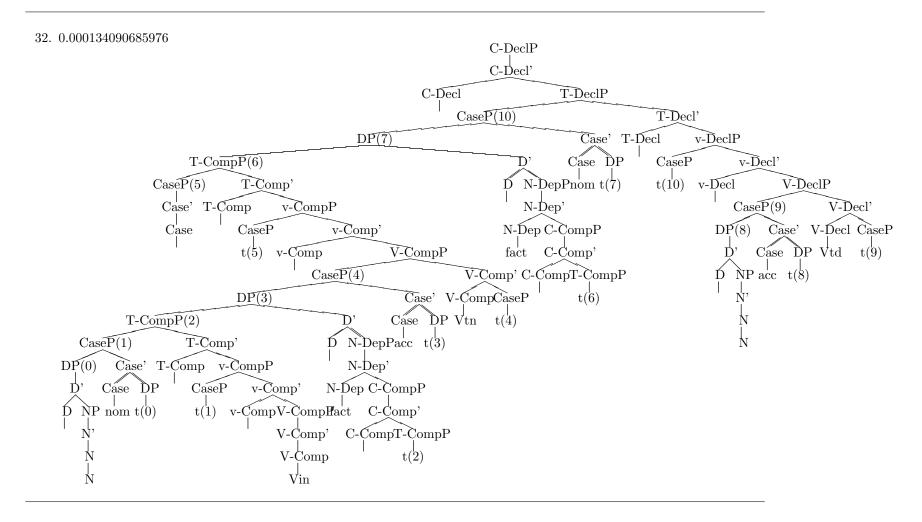
29. 0.000200892630479



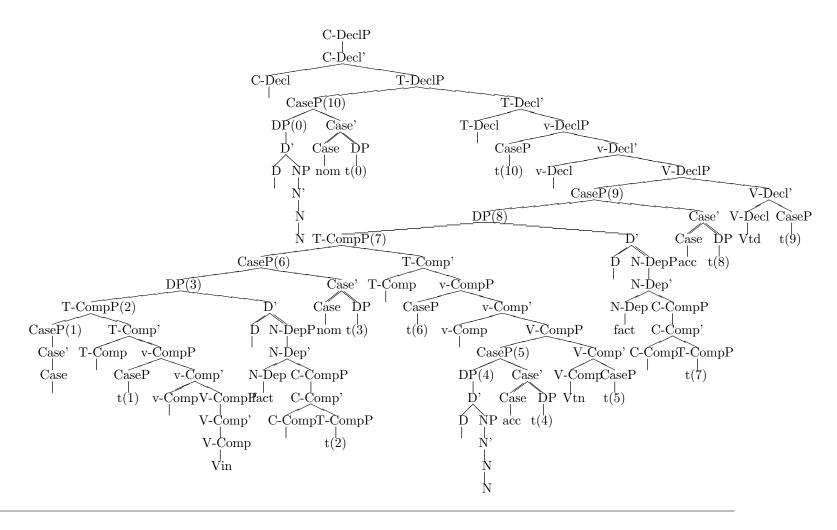


31. 0.000140515626999

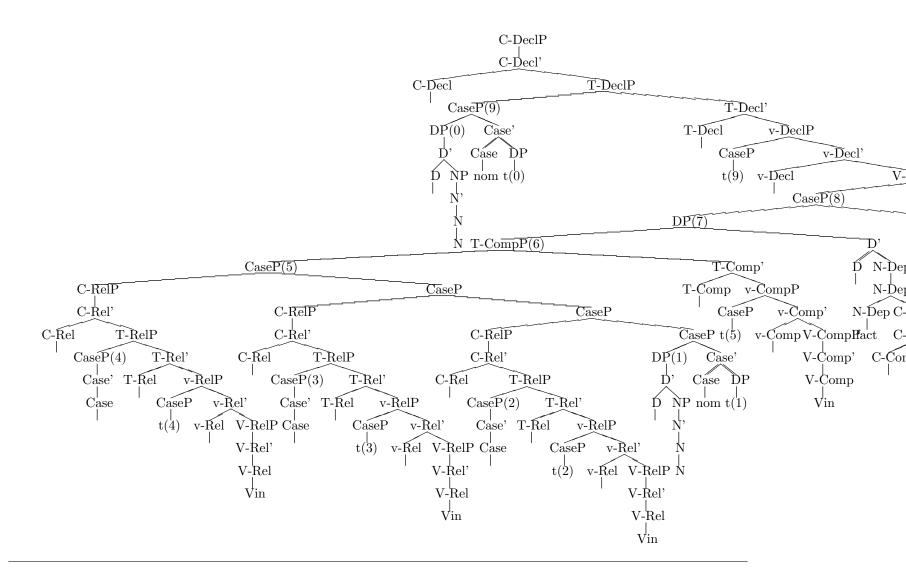




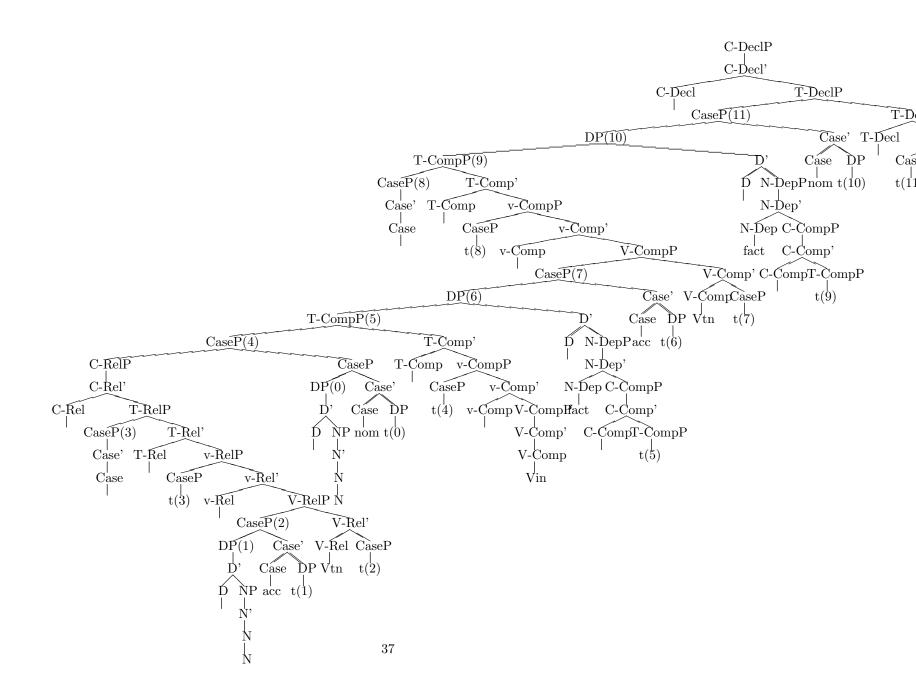
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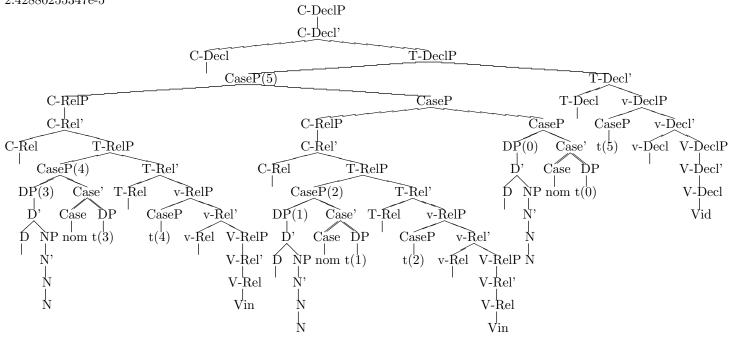
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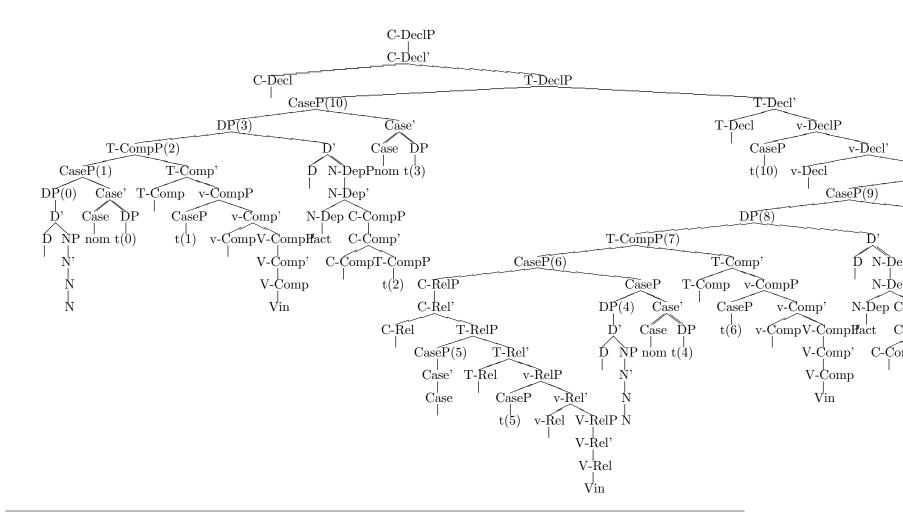
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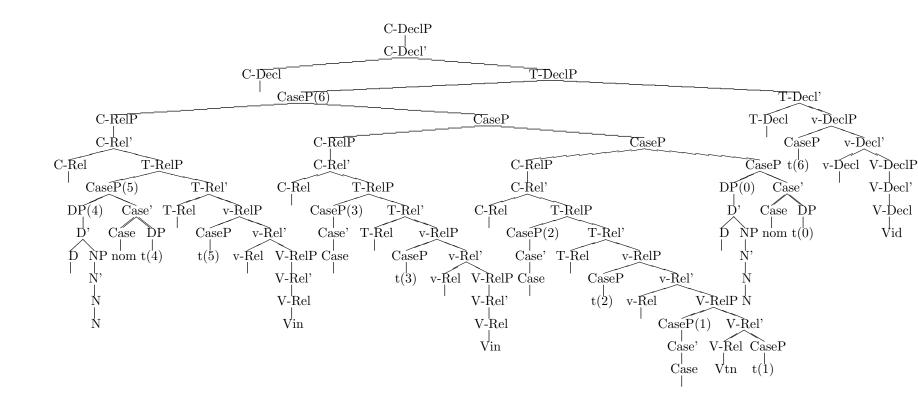
## 36. 2.42880255347e-5



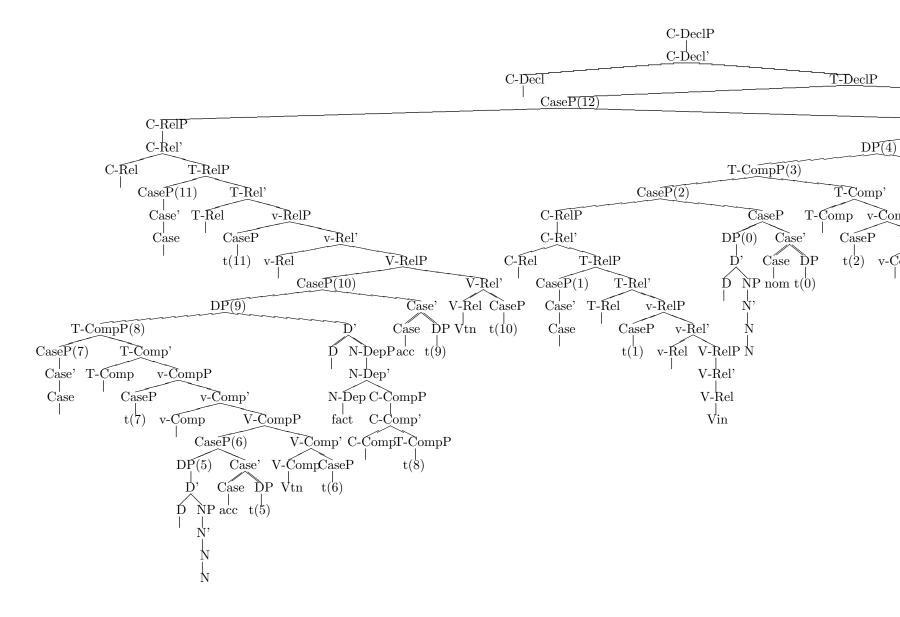
37. 1.79446145587e-5



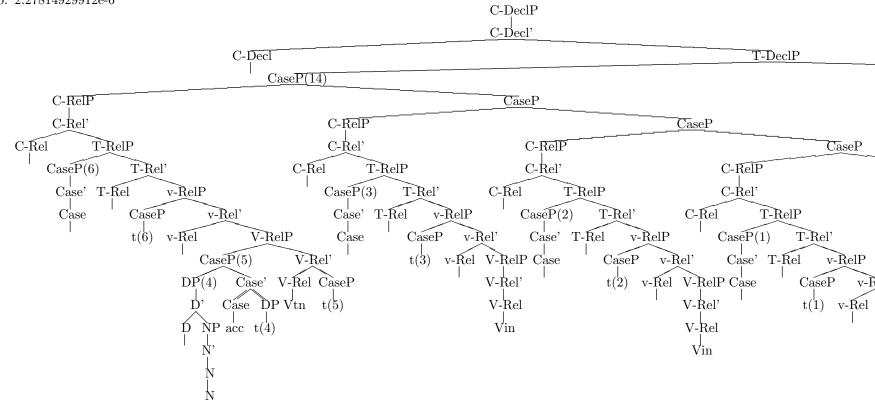
38. 1.60295838778e-5



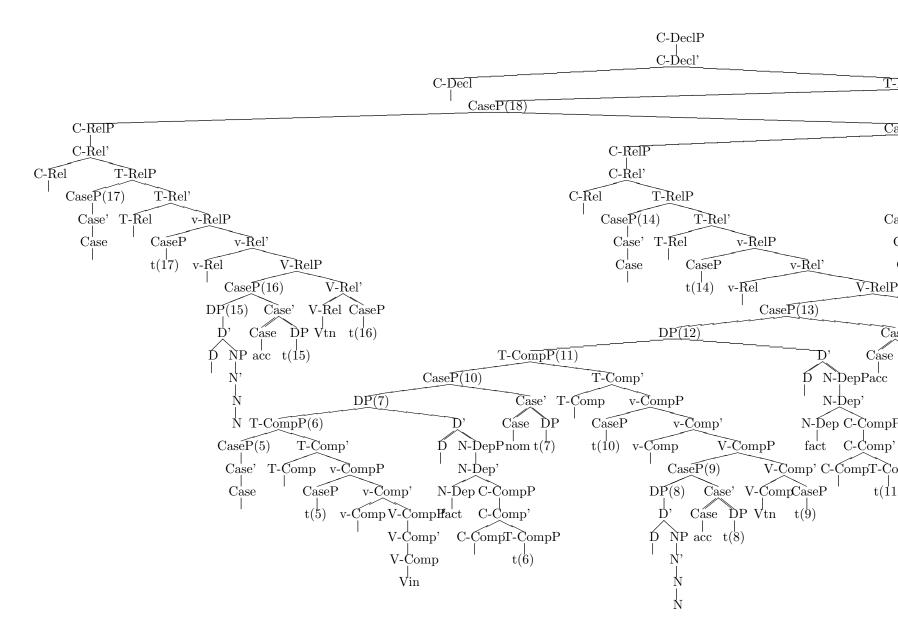
39. 1.013278661e-5



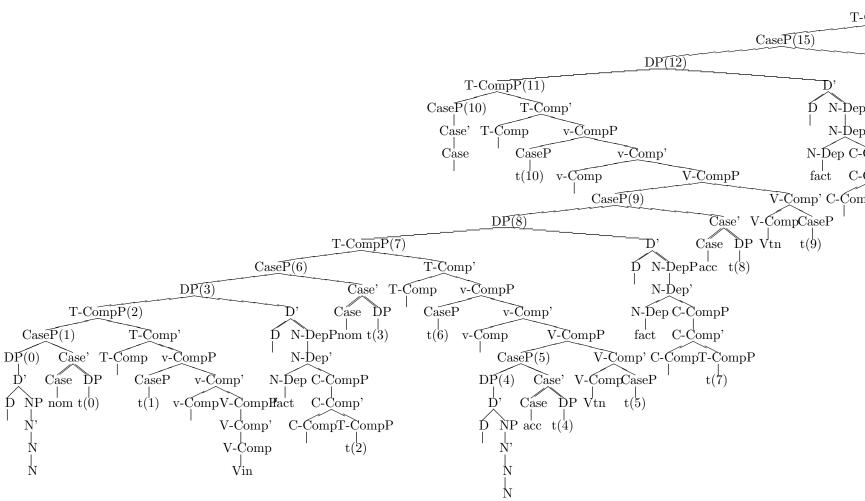
## 40. 2.27814929912e-6



## 41. 9.39713770917e-8



42. 7.4120781308e-8



43. 1.2388446594e-8

