

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

- random seed: 1
- WMCFG grammar file used for sampling: `japanesepronominal.N.global.chart`
- md5sum for this grammar file: `affef536dfe62c909359baa765768ae5`
- timestamp for generating this sample: 2012-07-29 23:01:39

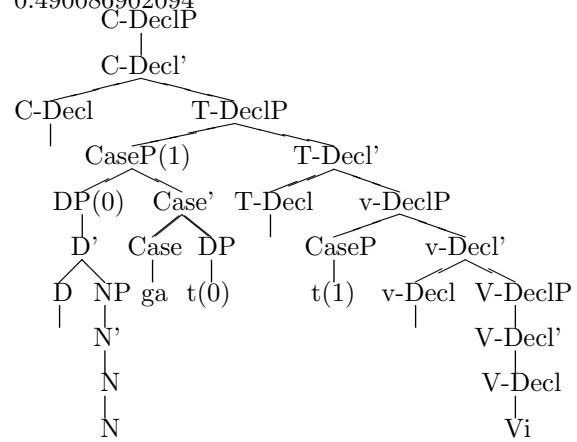
## Surface strings

1. 0.490086902094 “N ga Vi”
2. 0.221916650771 “N ga N o Vt”
3. 0.0575978250514 “N o Vt”
4. 0.0177047929604 “N ga Vi fact ga Vi”
5. 0.0167744507852 “N ga N o Vt fact ga Vi”
6. 0.0145177502046 “N o Vt fact ga Vi”
7. 0.010311526609 “N ga Vi N ga Vi”
8. 0.00903313851475 “N ga Vt N ga Vi”
9. 0.00801692177361 “N ga N ga Vi fact o Vt”
10. 0.00801692177361 “N ga Vi fact ga N o Vt”
11. 0.00800524554962 “N ga Vt”
12. 0.00759565277275 “N ga N ga N o Vt fact o Vt”
13. 0.00759565277275 “N ga N o Vt fact ga N o Vt”
14. 0.00693838917346 “N ga Vi fact o Vt”
15. 0.00657379433802 “N ga N o Vt fact o Vt”

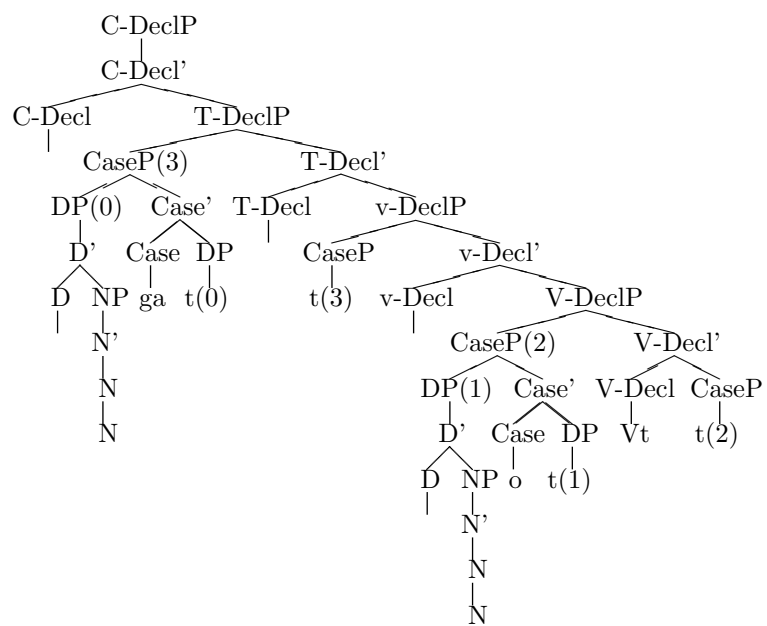
16. 0.00657379433802 “N o Vt fact ga N o Vt”
17. 0.00466917079321 “N ga Vi N ga N o Vt”
18. 0.00208076886598 “N ga Vi fact o Vt”
19. 0.00193468697887 “N ga N o Vt N ga Vi”
20. 0.000574147560247 “N ga N o Vt fact ga N o Vt fact ga Vi”
21. 0.000430056526918 “N o Vt fact o Vt fact ga Vi”
22. 0.000372512391042 “N ga Vi N ga Vi fact ga Vi”
23. 0.000274399211988 “N ga N ga N o Vt fact ga Vi fact o Vt”
24. 0.000259980226106 “N ga N o Vt fact ga N ga N o Vt fact o Vt”
25. 0.000205534570322 “N ga Vi fact o Vt fact o Vt”
26. 0.000127886360981 “N ga Vt Vi fact ga N o Vt”
27. 6.62195038743e-5 “N ga N o Vt N ga N o Vt fact ga Vi”
28. 2.18919185193e-5 “N ga N ga Vi fact ga Vi fact o Vt fact ga Vi”
29. 5.69874806358e-6 “N ga Vt N ga Vt N ga N o Vt fact ga Vi”
30. 4.79187952887e-6 “N ga N ga N o Vt fact ga Vt N ga N o Vt fact o Vt”
31. 4.62000011415e-6 “N ga Vi fact ga Vt N ga Vi fact o Vt”
32. 2.9456459649e-6 “N ga N o Vt fact ga Vi N ga Vt N ga N o Vt”
33. 1.20583199593e-6 “N ga Vi N o Vt fact ga N o Vt N ga Vi”
34. 3.91325572556e-8 “N ga Vi fact ga N ga N o Vt N ga Vi fact ga N o Vt fact o Vt”
35. 1.30661632803e-9 “N ga N o Vt fact ga Vt fact o Vt fact ga N o Vt fact o Vt fact ga Vi”

## X-bar structures

1. 0.490086902094

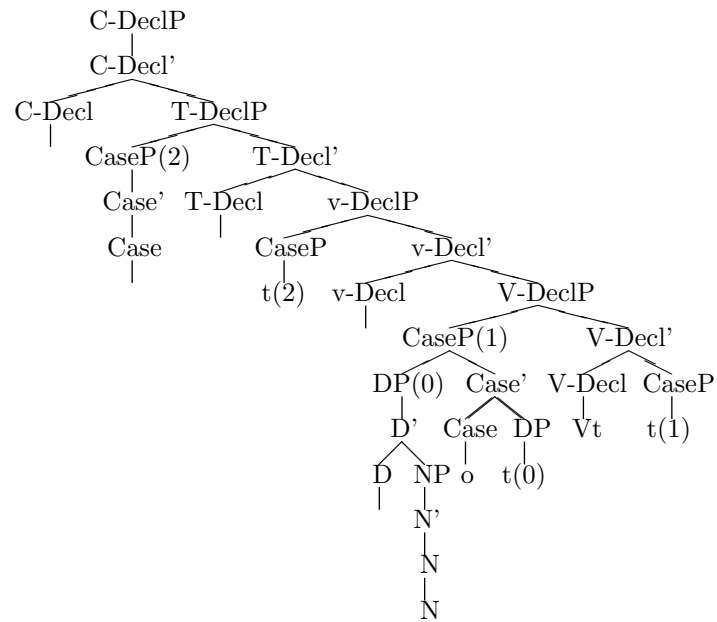


2. 0.221916650771



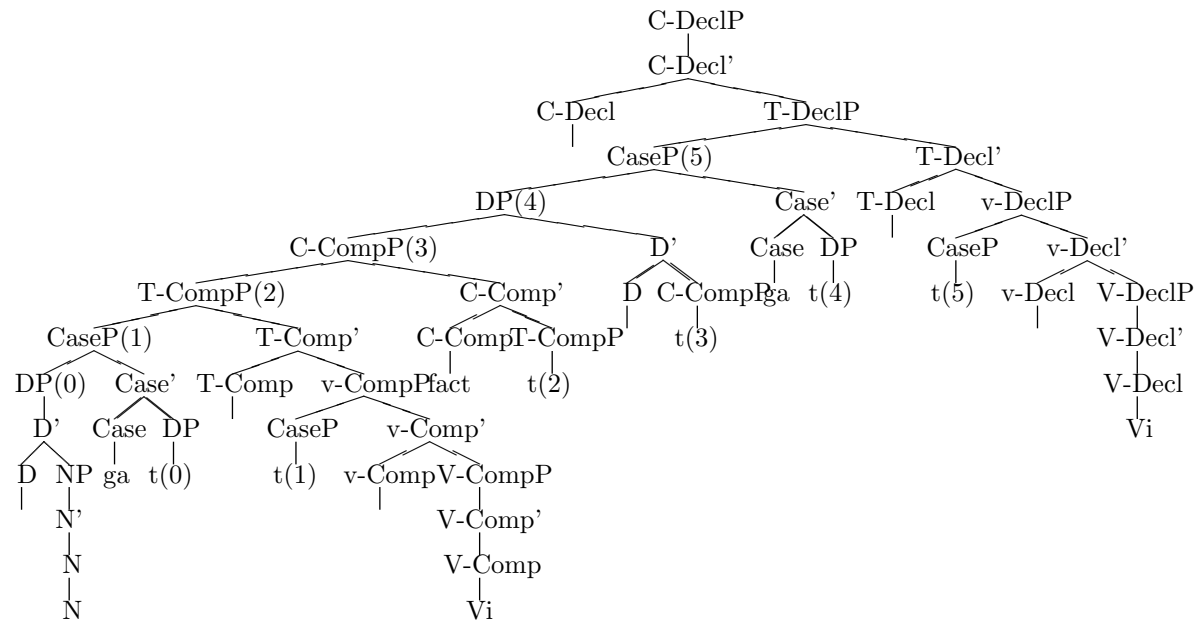

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3. 0.0575978250514



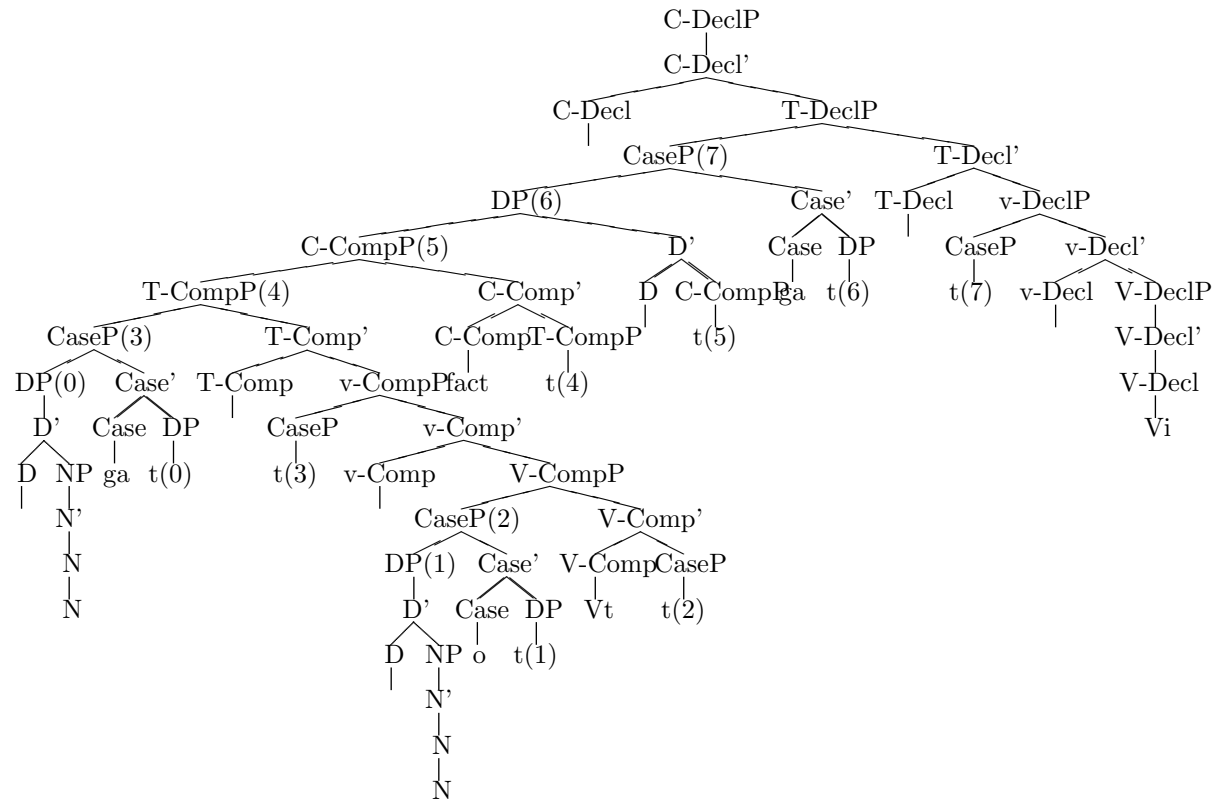

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4. 0.0177047929604




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5. 0.0167744507852

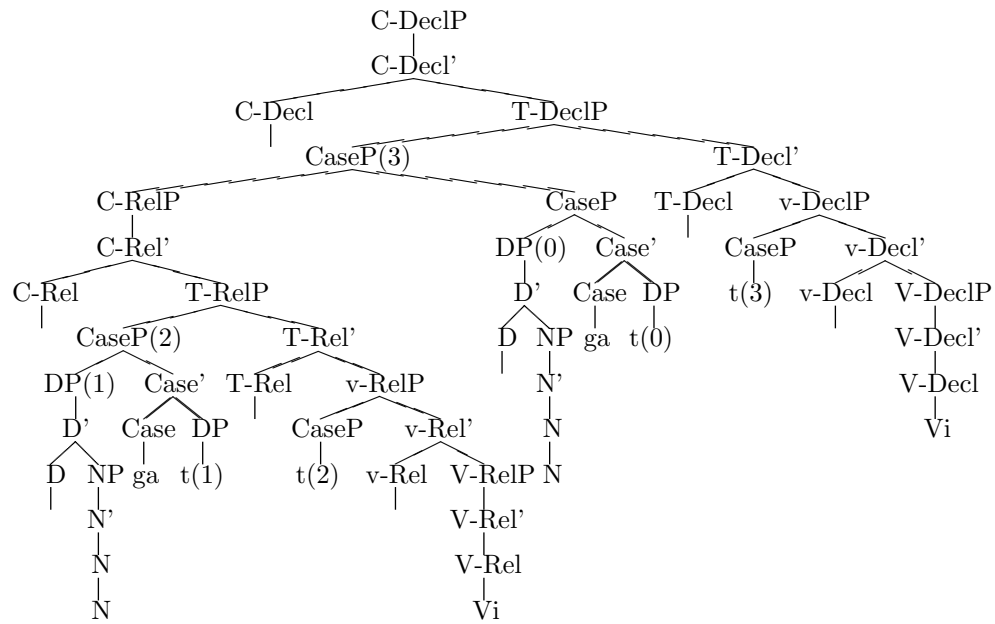



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6. 0.0145177502046

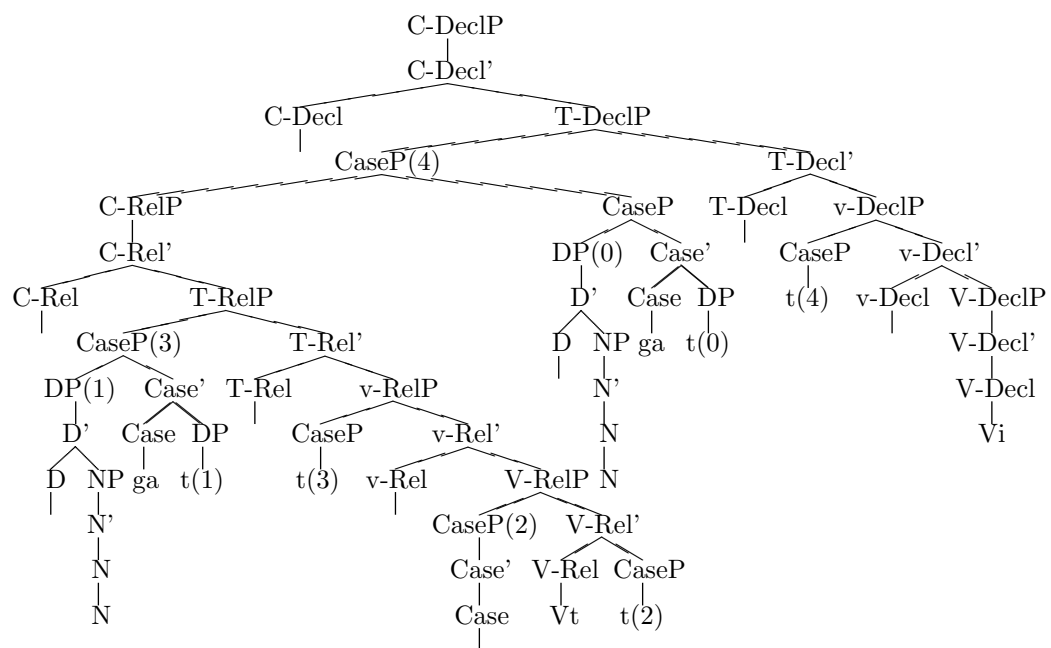







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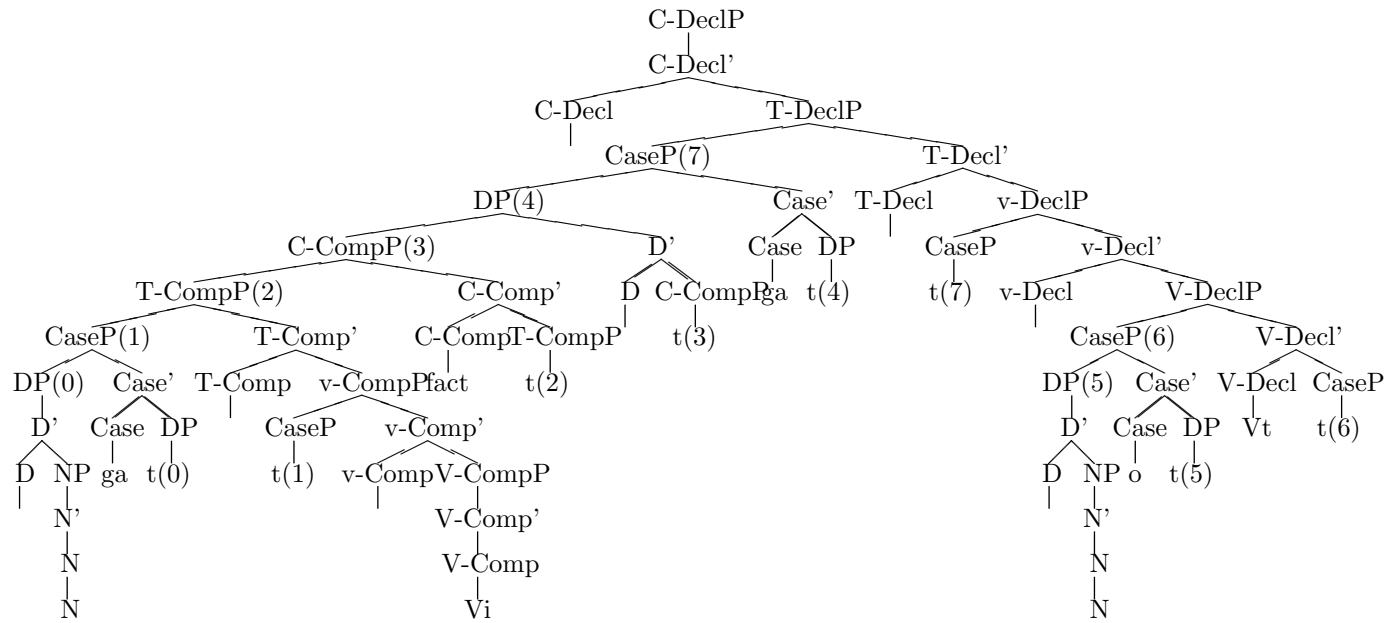
8. 0.00903313851475



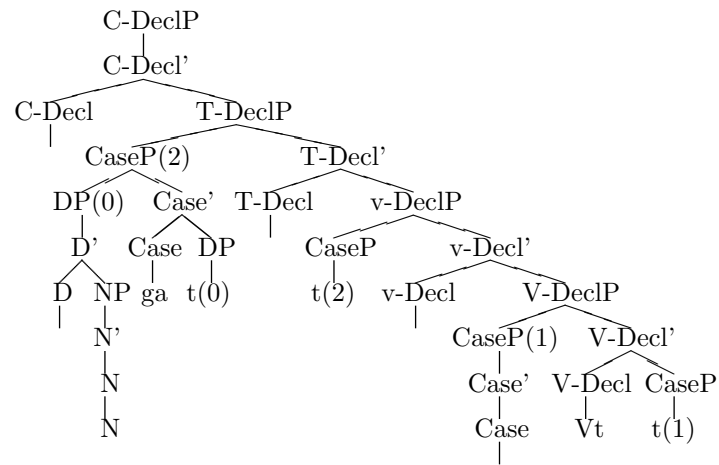

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9. 0.00801692177361



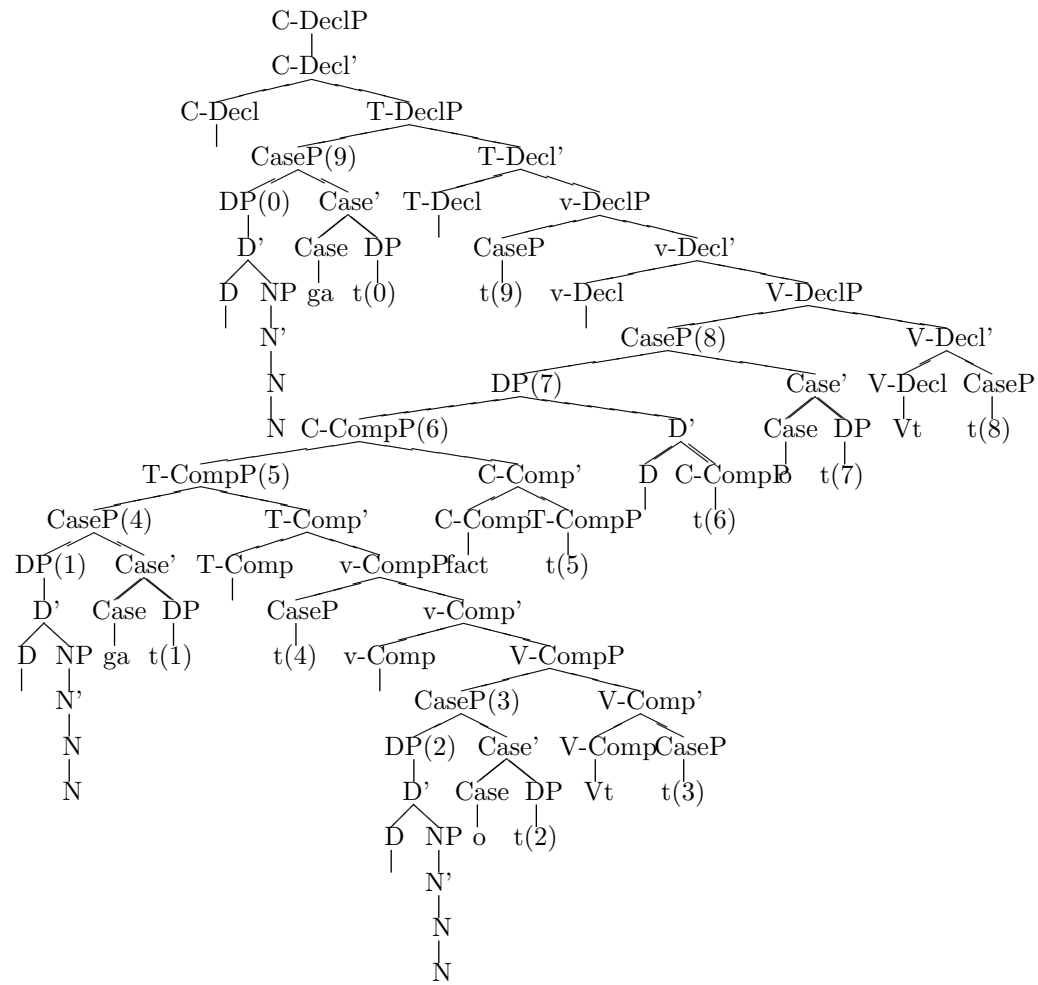


11. 0.00800524554962




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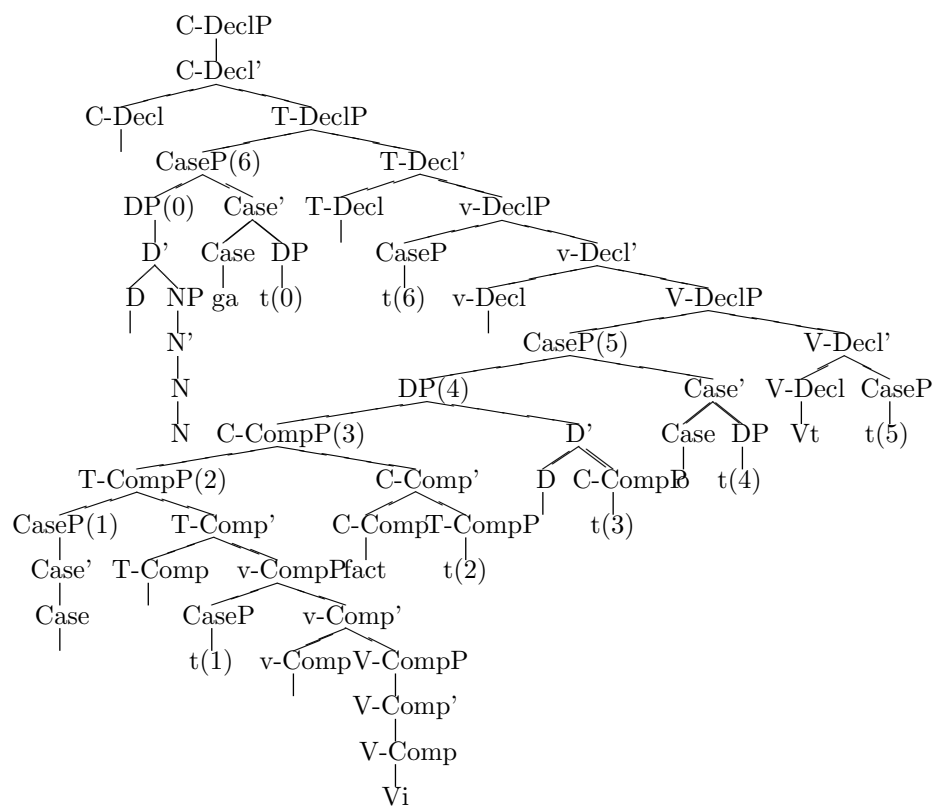
12. 0.00759565277275




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13. 0.00759565277275

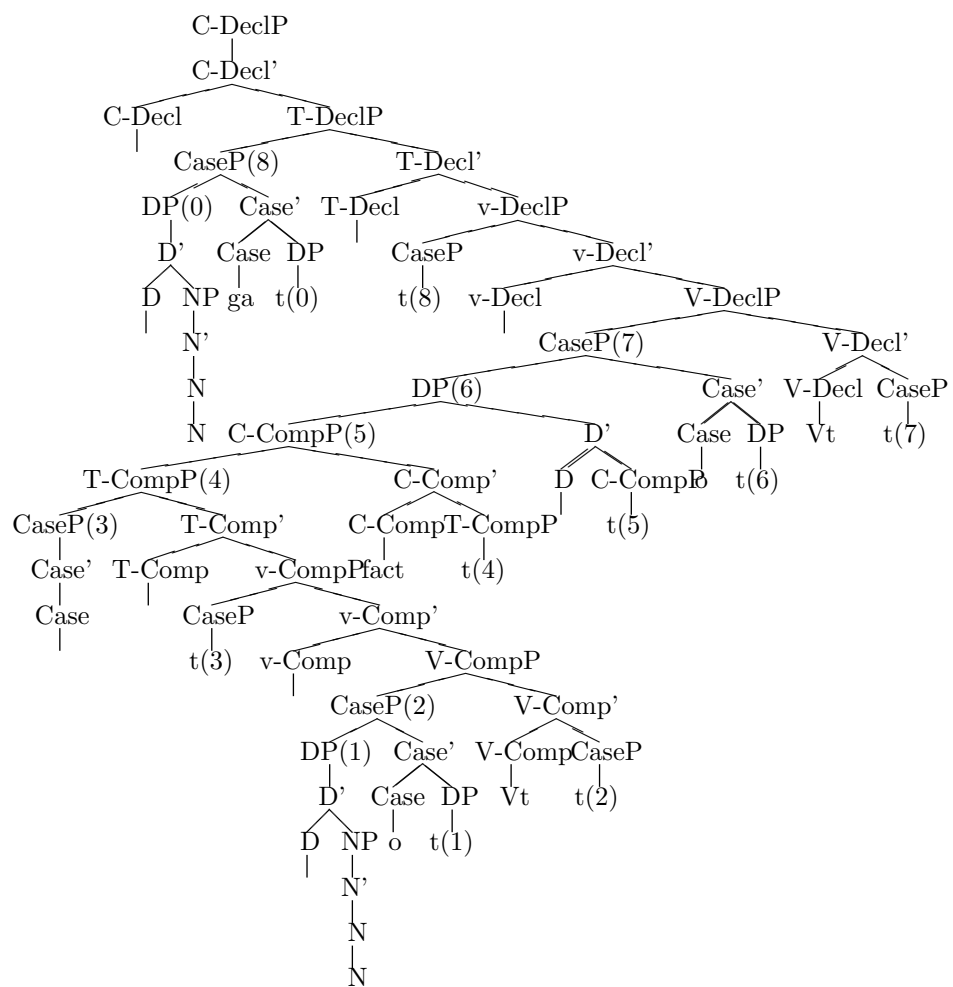




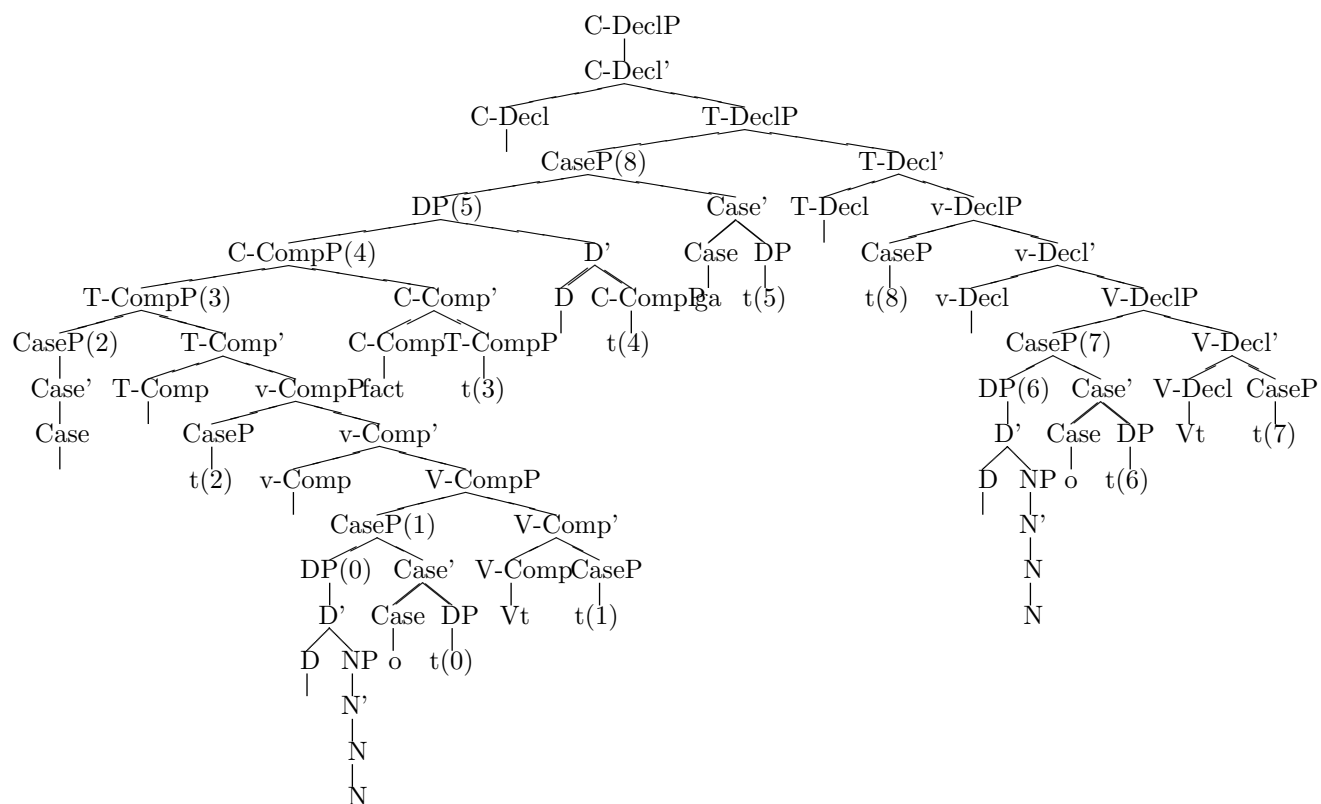

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15. 0.00657379433802





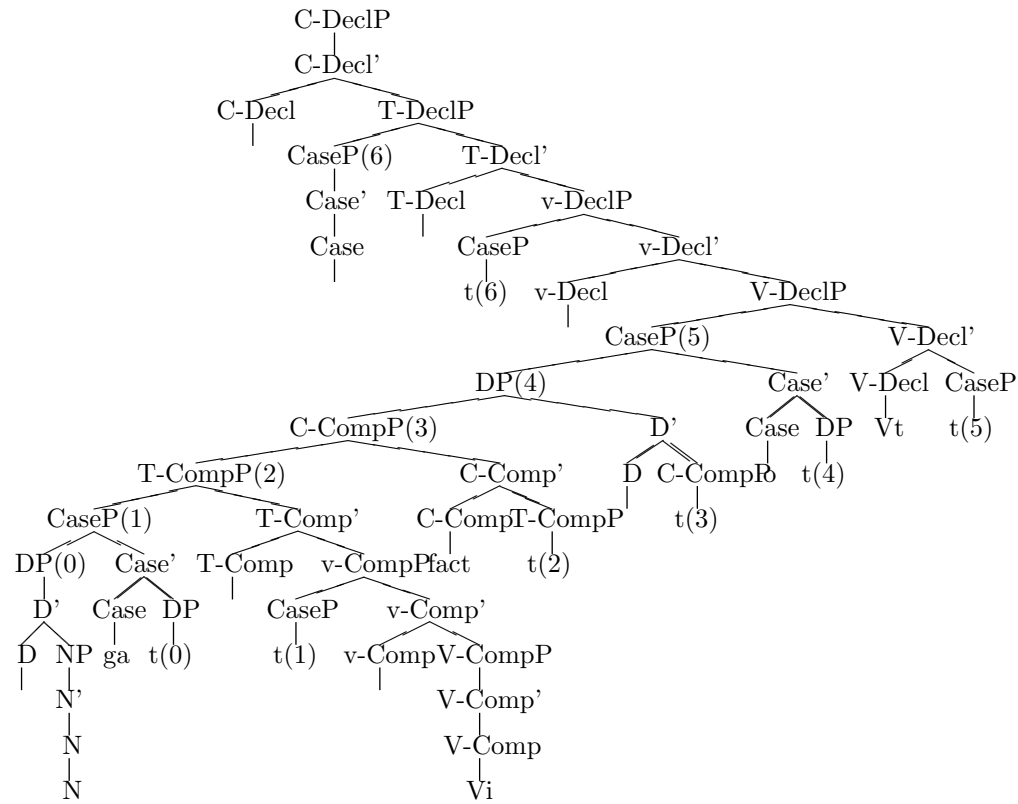
16. 0.00657379433802




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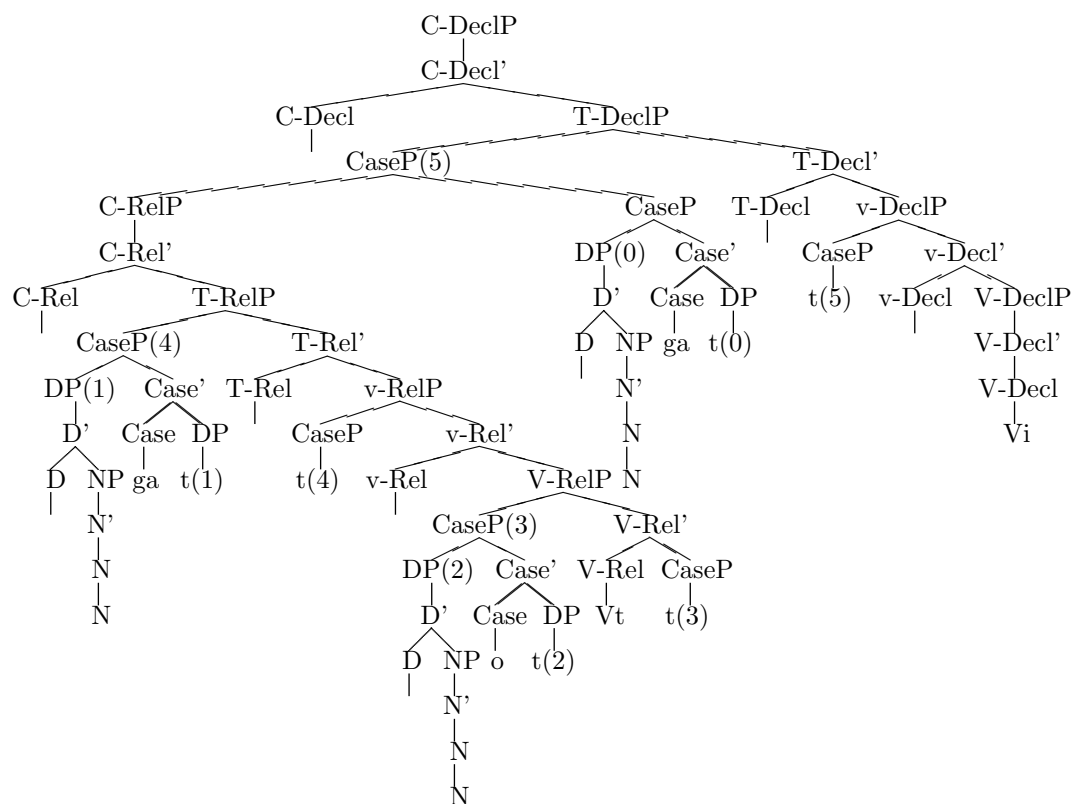
17. 0.00466917079321





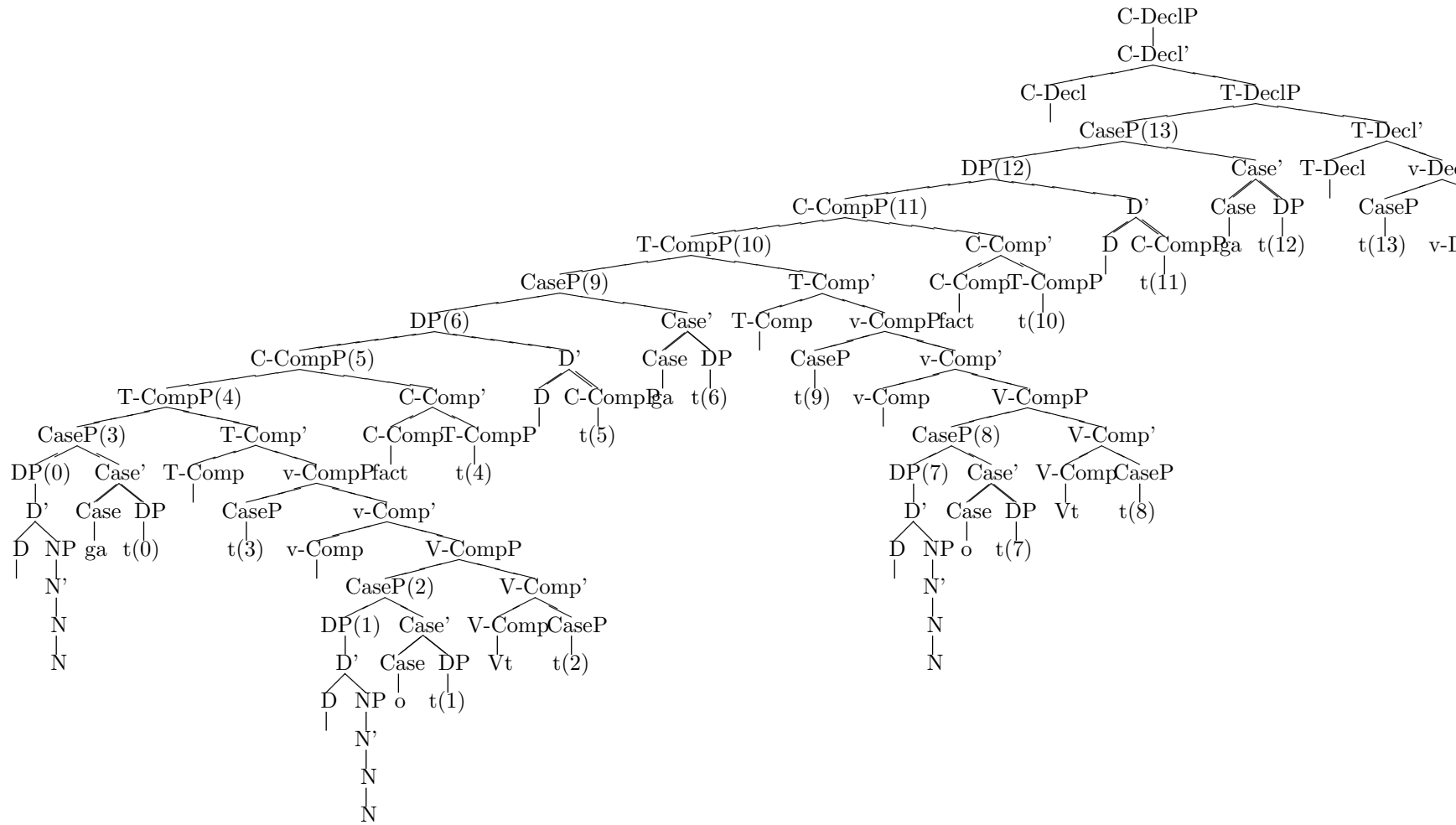

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19. 0.00193468697887




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20. 0.000574147560247

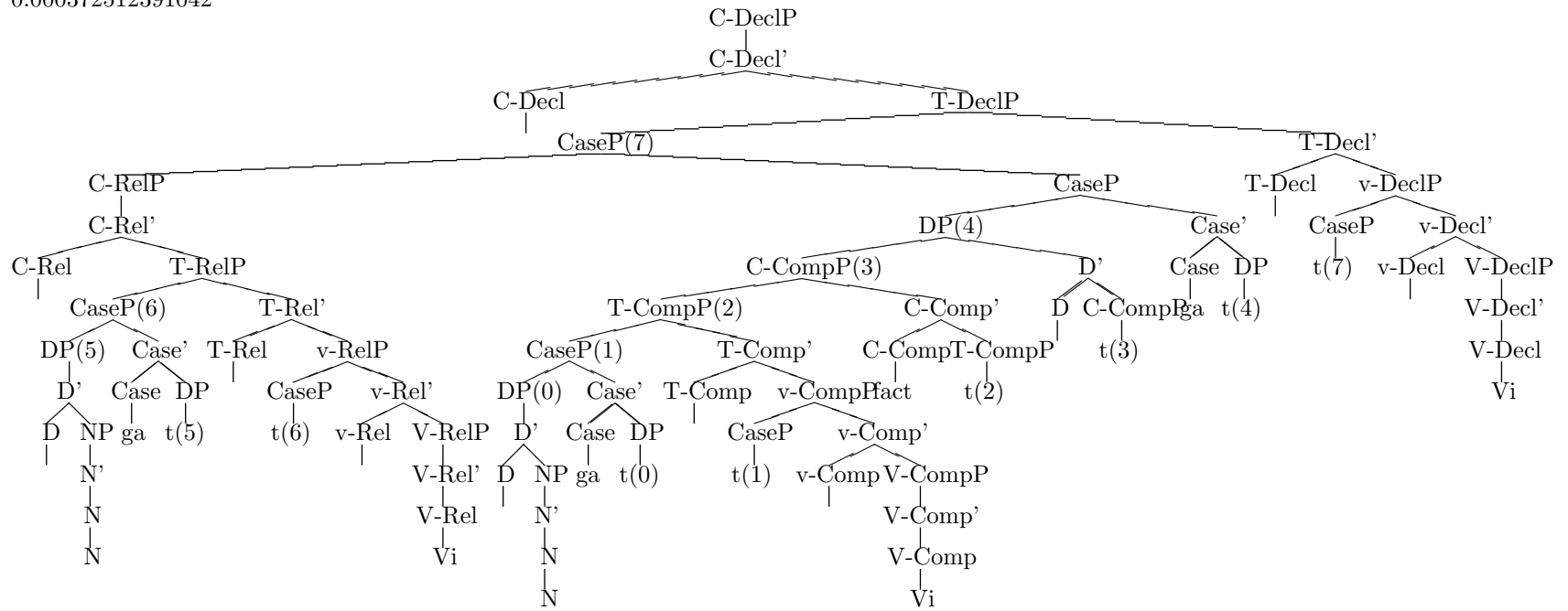


21. 0.000430056526918



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22. 0.000372512391042




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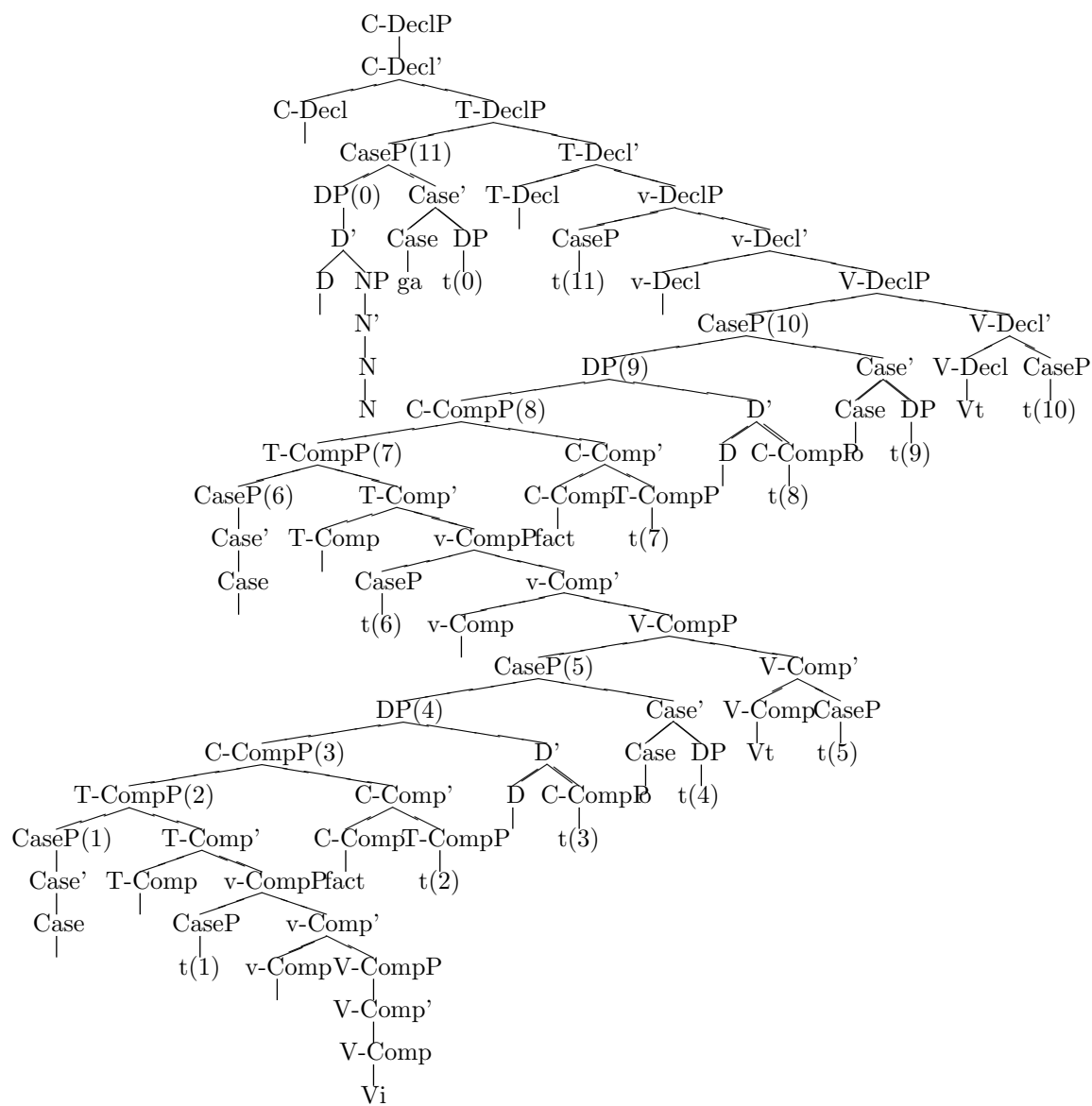
23. 0.000274399211988



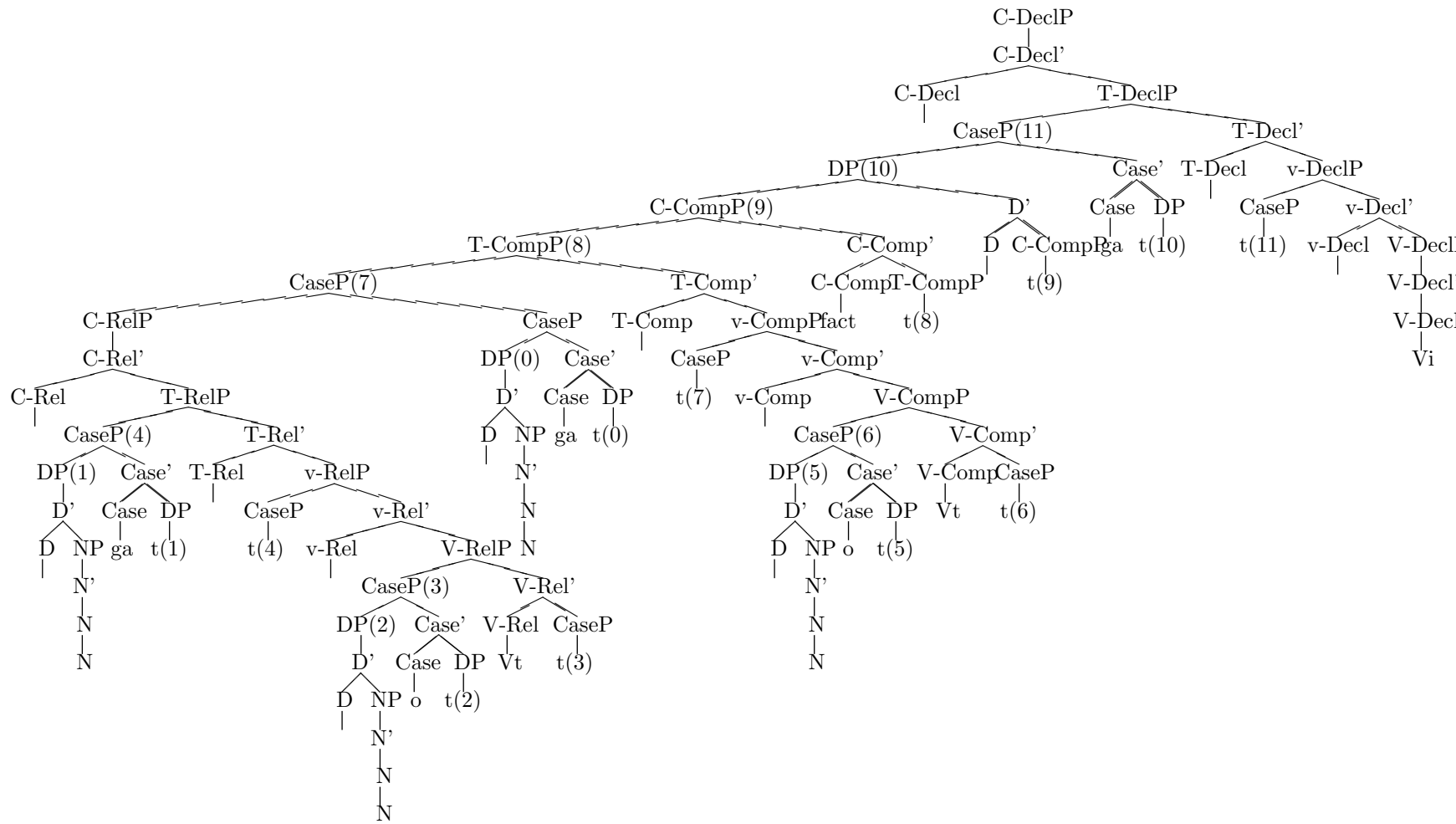




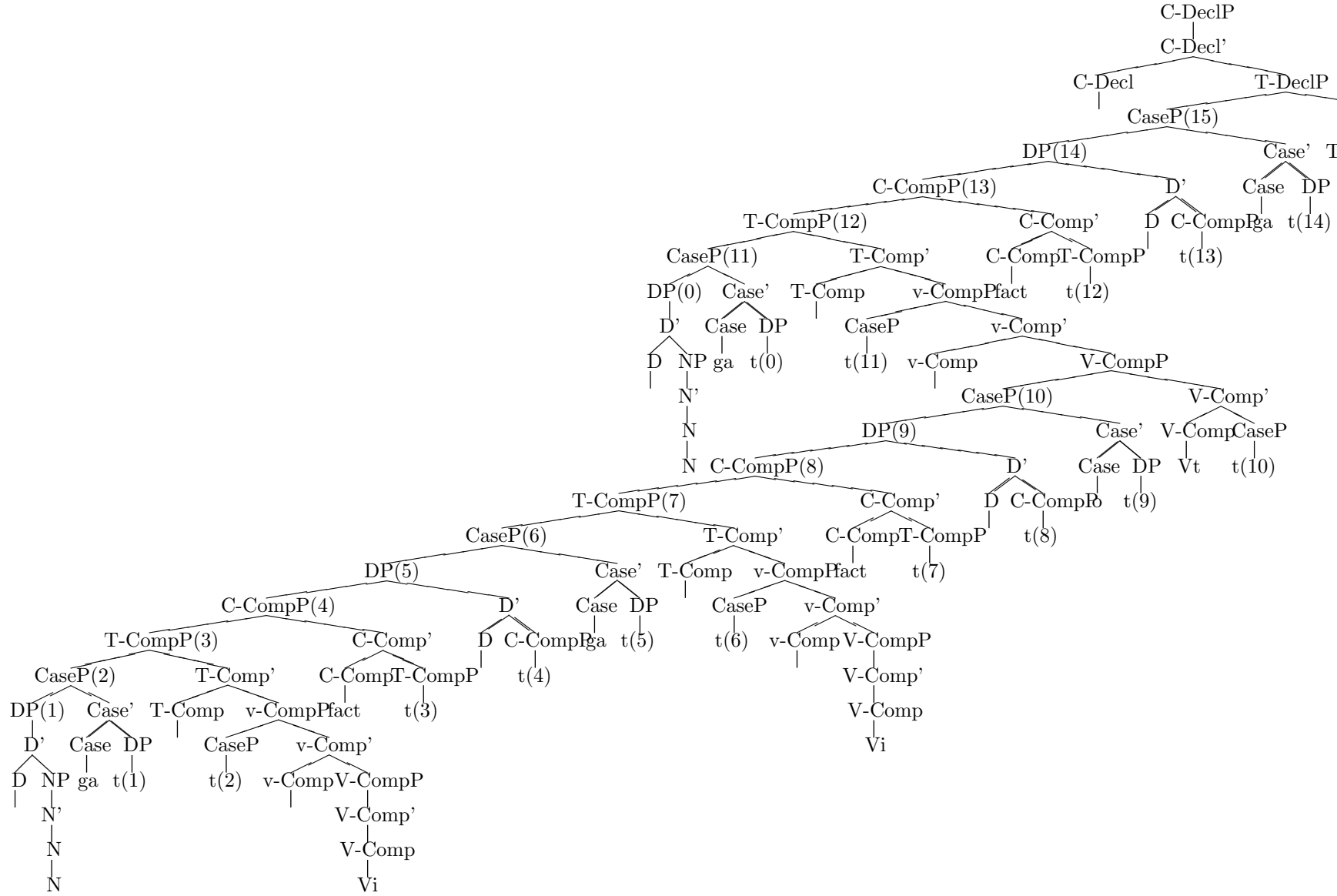
25. 0.000205534570322



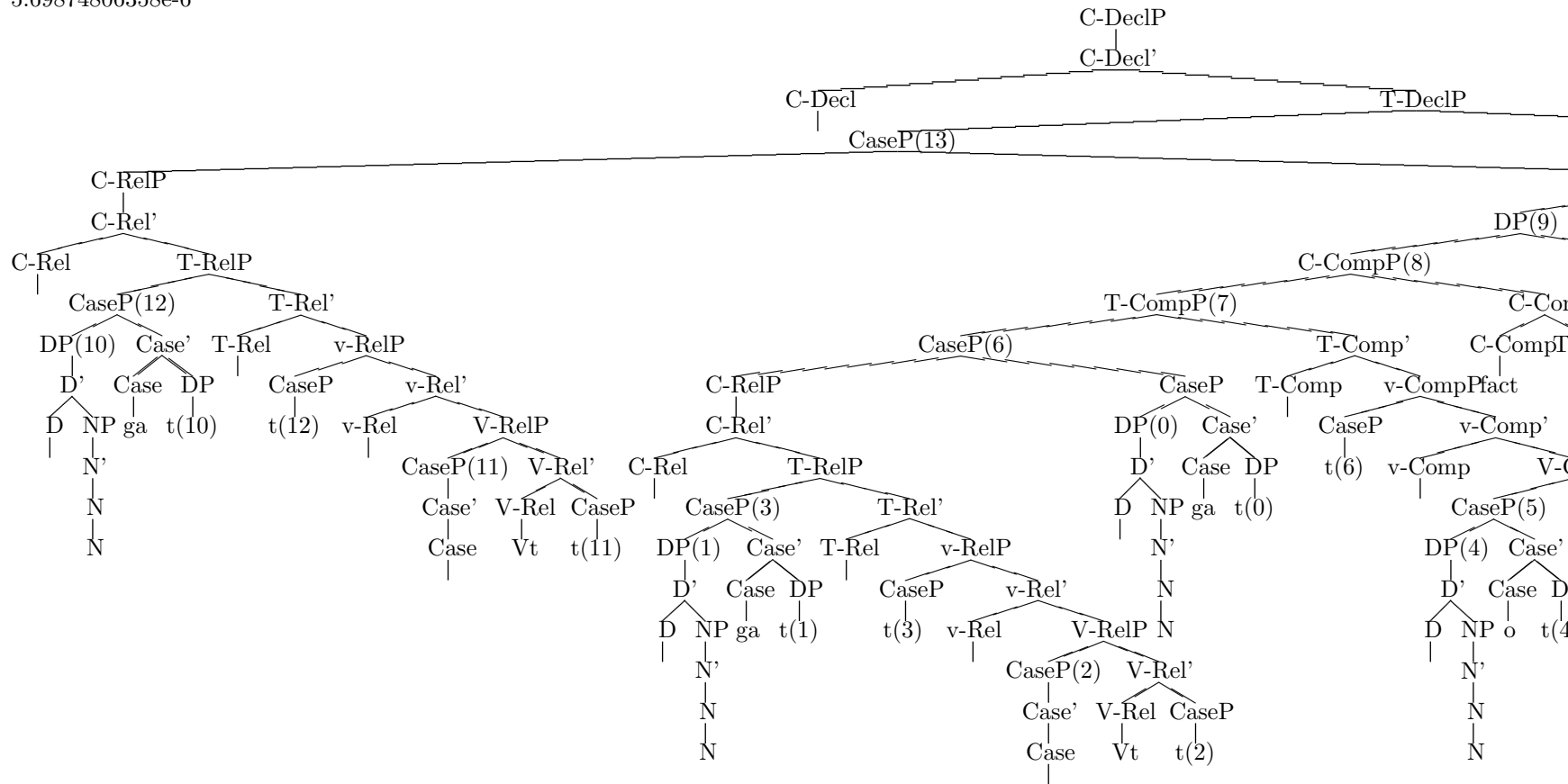




28. 2.18919185193e-5

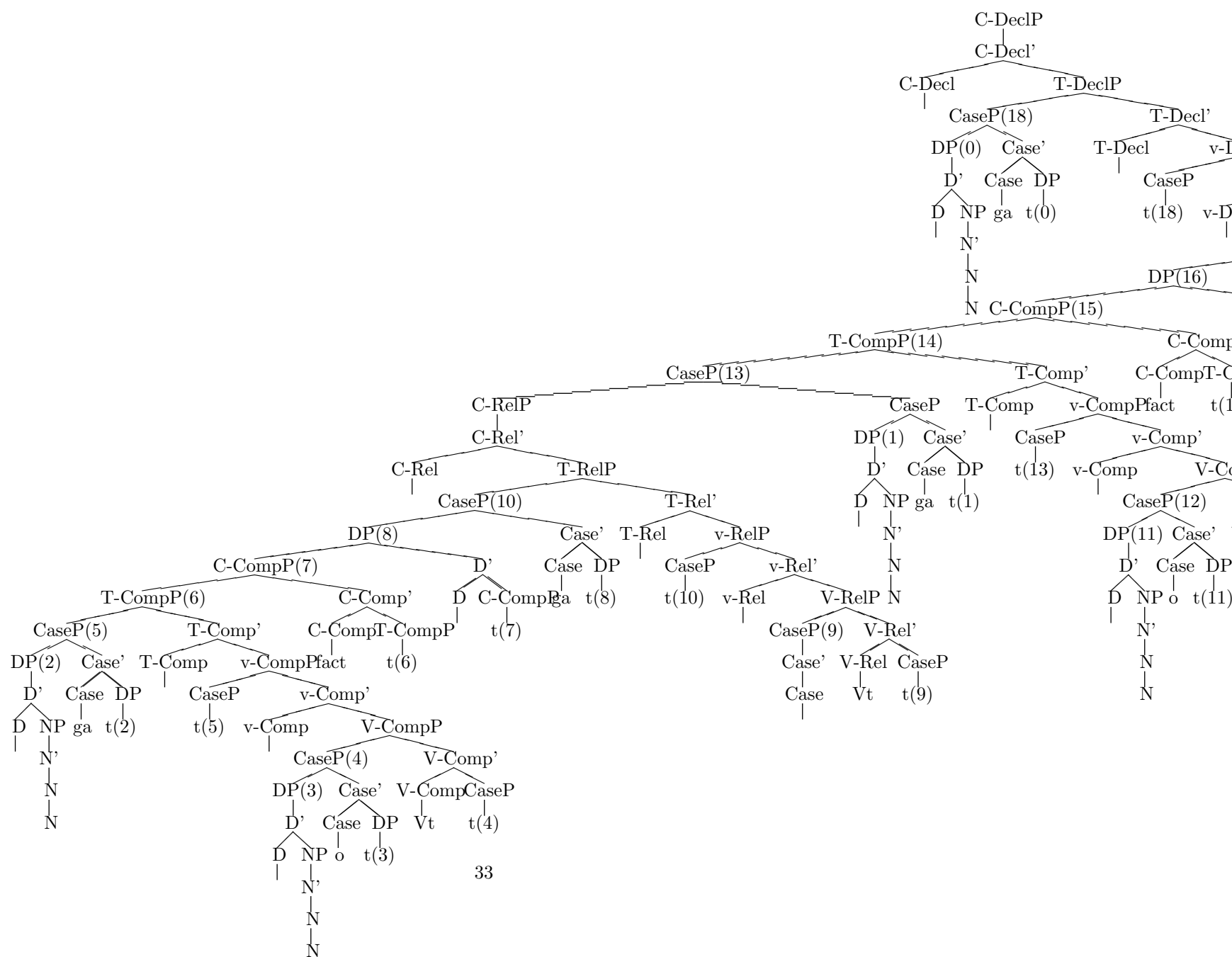


29. 5.69874806358e-6



30. 4.79187952887e-6





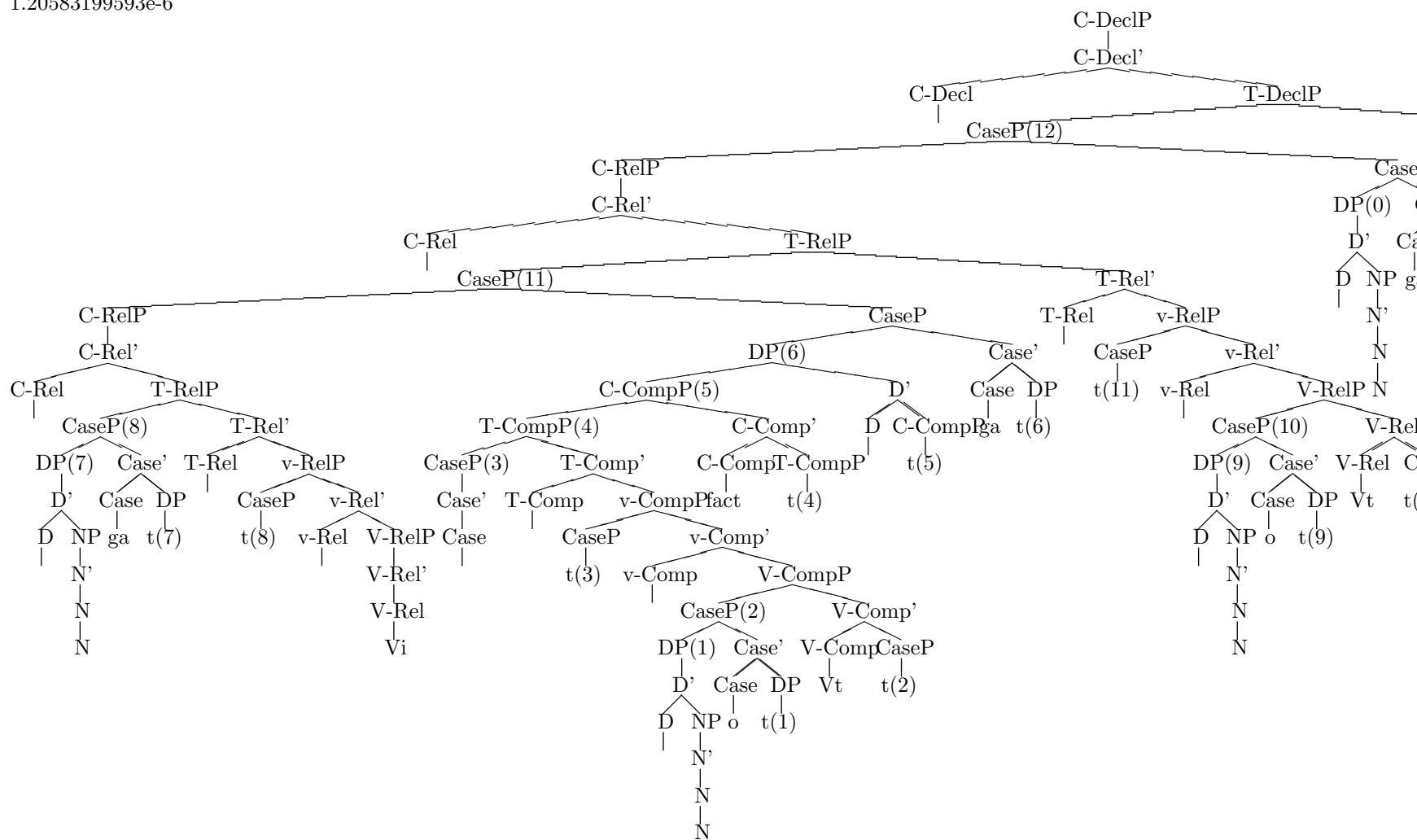
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31. 4.62000011415e-6

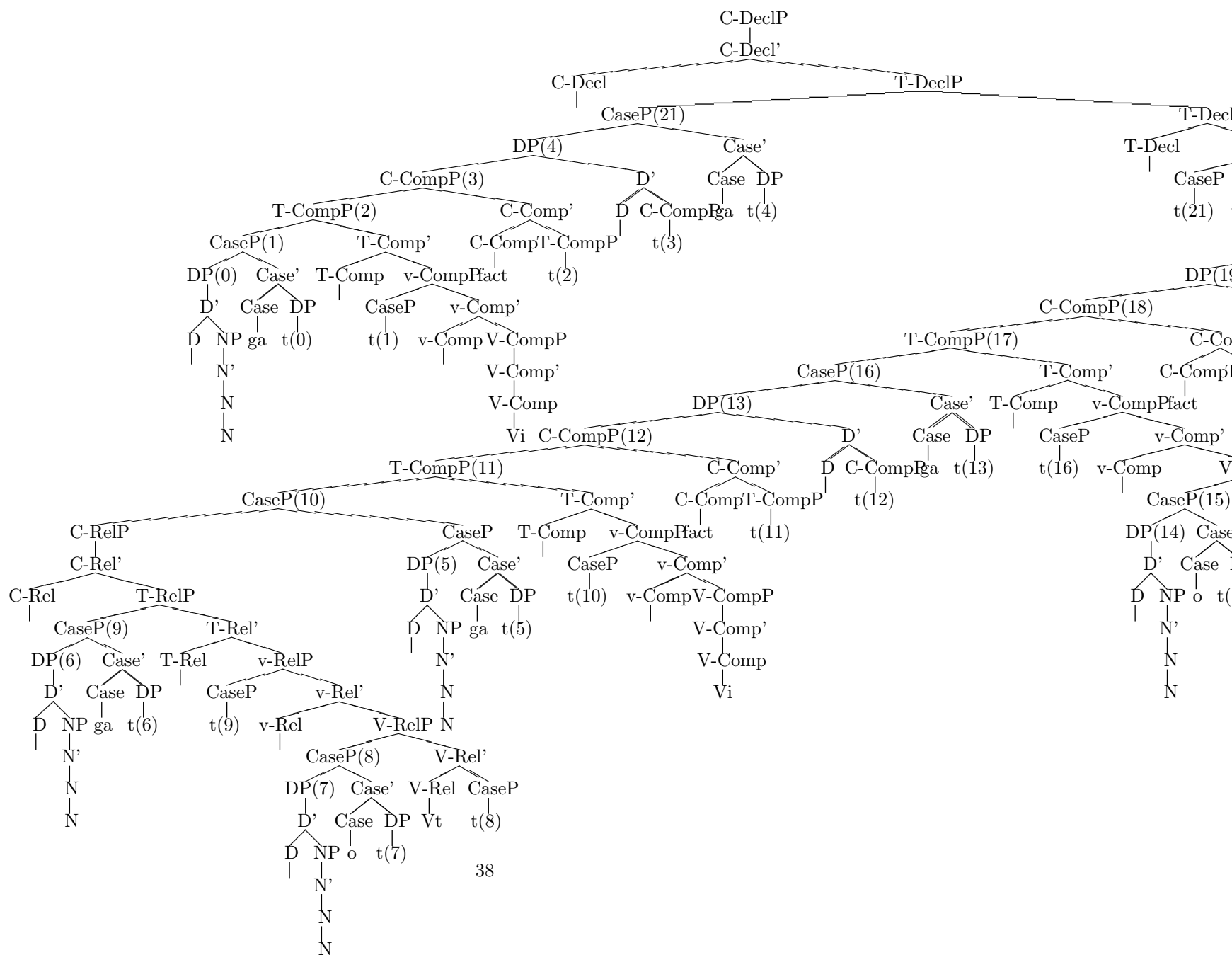




33. 1.20583199593e-6



34. 3.91325572556e-8



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35.  $1.30661632803\text{e-}9$

