

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

- random seed: 275
- WMCFG grammar file used for sampling: japaneseadjunction.N-o-Vt-N.global.chart
- md5sum for this grammar file: 36546a4d230567632a2e2d38f058eede
- timestamp for generating this sample: 2012-07-29 23:00:56

## Surface strings

1. 0.444901787703 “N o Vt N ga Vi”
2. 0.201785102855 “N o Vt N ga N o Vt”
3. 0.0189344594892 “N o Vt N ga Vt N ga Vi”
4. 0.0189344594892 “N o Vt N ga Vt N ga Vi”
5. 0.0156408569723 “N o Vt N ga Vi fact ga Vi”
6. 0.0156408569723 “N o Vt N ga Vi fact ga Vi”
7. 0.0148631817195 “N o Vt N ga N o Vt fact ga Vi”
8. 0.0148631817195 “N o Vt N ga N o Vt fact ga Vi”
9. 0.0129660114244 “N o Vt N o Vt fact ga Vi”
10. 0.00858771971957 “N o Vt N ga Vt N ga N o Vt”
11. 0.00734338456954 “N o Vt N o Vt N ga Vi”
12. 0.00709390706022 “N o Vt N ga Vi fact ga N o Vt”
13. 0.00709390706022 “N o Vt N ga N ga Vi fact o Vt”
14. 0.00709390706022 “N o Vt N ga Vi fact ga N o Vt”
15. 0.0067411926293 “N o Vt N ga N o Vt fact ga N o Vt”

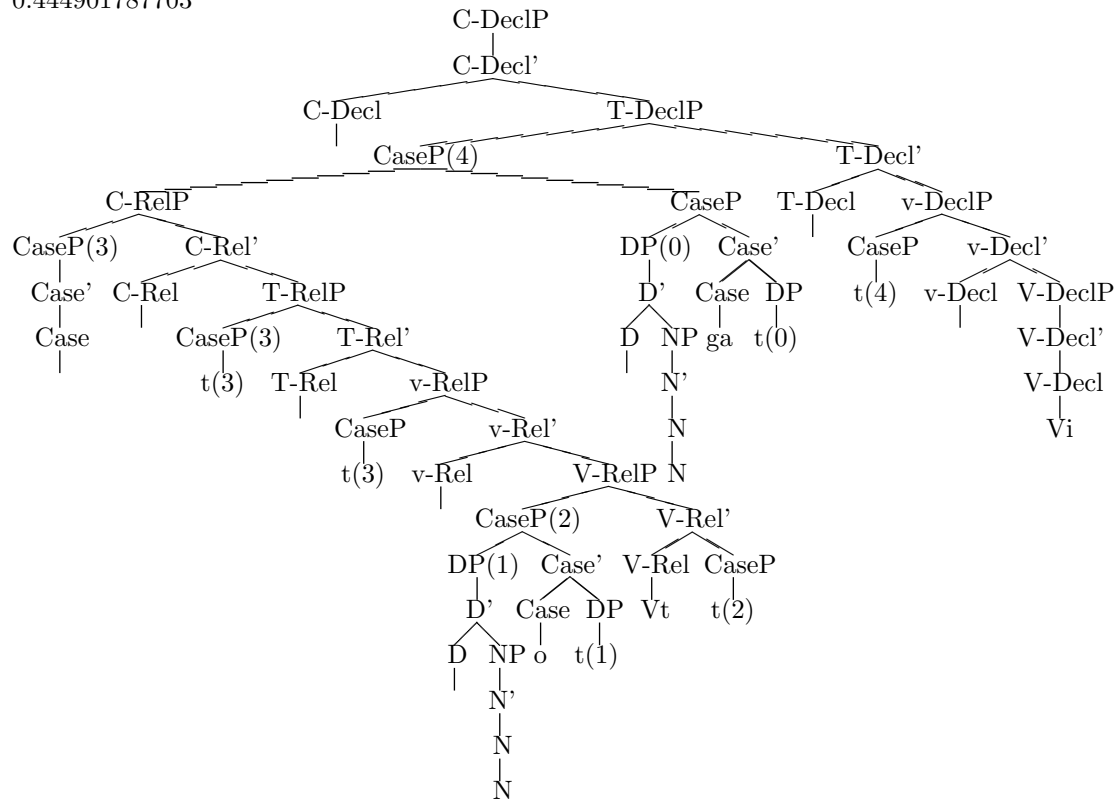
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18. 0.0061884246403 “N o Vt N ga Vi fact o Vt”
19. 0.00588073148098 “N o Vt N o Vt fact ga N o Vt”
20. 0.00588073148098 “N o Vt N ga N o Vt fact o Vt”
21. 0.00333059037214 “N o Vt N o Vt N ga N o Vt”
22. 0.00181395088154 “N o Vt N ga Vi fact o Vt”
23. 0.00166074711358 “N o Vt N ga Vt Vi N ga Vi”
24. 0.000665655164583 “N o Vt N ga Vt N ga Vi fact ga Vi”
25. 0.000632558285731 “N o Vt N ga N o Vt fact ga Vt N ga Vi”
26. 0.000622208713222 “N o Vt N ga Vi N ga Vi fact o Vt”
27. 0.000580689426501 “N o Vt N ga Vt Vi fact ga Vi”
28. 0.000551817108487 “N o Vt N o Vt fact ga Vt N ga Vi”
29. 0.000549866090873 “N o Vt N ga Vi fact ga Vi fact ga Vi”
30. 0.000522526332447 “N o Vt N ga Vi fact ga N o Vt fact ga Vi”
31. 0.000455829883796 “N o Vt N o Vt fact ga Vi fact ga Vi”
32. 0.000455829883796 “N o Vt N ga Vi fact o Vt fact ga Vi”
33. 0.000455829883796 “N o Vt N ga Vi fact o Vt fact ga Vi”
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36. 0.000301907745853 “N o Vt N ga Vt N ga N ga Vi fact o Vt”
37. 0.000258162207748 “N o Vt N o Vt N ga Vi fact ga Vi”

38. 0.000250398085227 “N o Vt N ga Vi fact ga Vt”
39. 0.000250276521855 “N o Vt N ga Vt N o Vt fact ga N o Vt”
40. 0.000245326187285 “N o Vt N ga N o Vt fact o Vt N ga Vi”
41. 0.00023699169716 “N o Vt N ga N ga Vi fact o Vt fact ga N o Vt”
42. 0.000225208290515 “N o Vt N ga N ga N o Vt fact o Vt fact ga N o Vt”
43. 0.00014174572955 “N o Vt N o Vt N ga Vt N ga N o Vt”
44. 6.37708075739e-5 “N o Vt N ga Vi fact ga Vi fact o Vt”
45. 5.54818767234e-5 “N o Vt N ga N o Vt fact ga Vt Vi N ga Vi”
46. 5.54818767234e-5 “N o Vt N ga N o Vt fact ga Vt Vi N ga Vi”
47. 4.77863279361e-5 “N o Vt N ga Vt N ga Vt fact ga Vi”
48. 2.51637923485e-5 “N o Vt N ga N o Vt fact ga Vt Vi N ga N o Vt”
49. 2.19518287019e-5 “N o Vt N o Vt fact ga Vt Vi N ga N o Vt”
50. 1.83698062268e-5 “N o Vt N ga Vi fact ga N ga Vi fact o Vt fact ga Vi”
51. 1.70132578566e-5 “N o Vt N ga N ga N ga Vt fact o Vt fact o Vt”
52. 1.44711042905e-5 “N o Vt N o Vt fact ga N ga N o Vt fact o Vt fact ga Vi”
53. 1.33006784741e-5 “N o Vt N ga Vt N ga Vt N o Vt N ga Vi”
54. 1.28488132467e-5 “N o Vt N ga Vt N ga Vi fact ga Vt N ga N o Vt”
55. 1.06311192228e-5 “N o Vt N o Vt Vi N o Vt N ga Vi”
56. 1.00860680114e-5 “N o Vt N ga Vt N ga Vi fact ga N ga N o Vt fact o Vt”
57. 6.90677614205e-6 “N o Vt N ga Vi fact o Vt fact ga N o Vt fact ga N o Vt”
58. 6.19930297318e-6 “N o Vt N ga Vt Vi Vi N ga Vt N ga Vi”
59. 3.18821748985e-6 “N o Vt N ga Vt N ga N o Vt fact ga N o Vt fact o Vt”

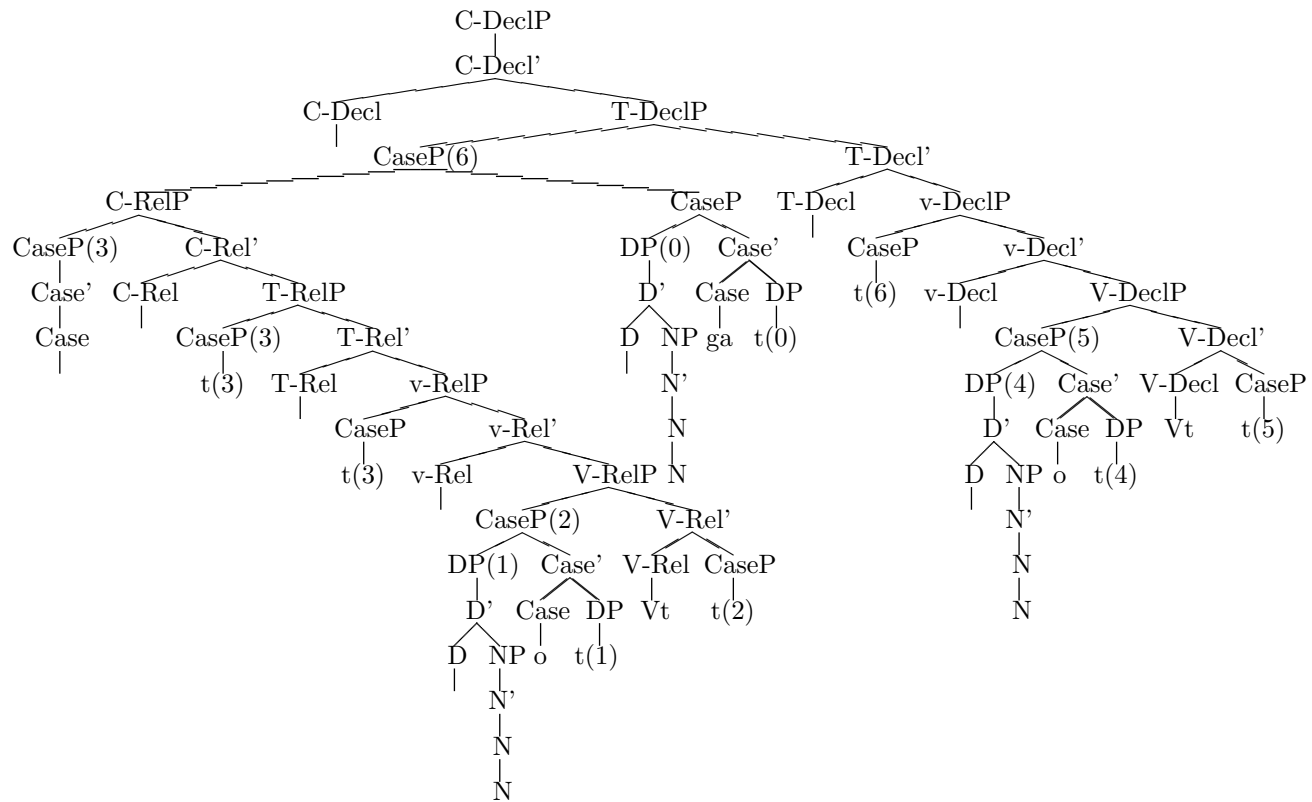
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62. 7.61947419627e-7 “N o Vt N ga Vt N ga Vt fact ga N ga Vi fact o Vt”
63. 1.52826048306e-7 “N o Vt N ga Vi fact ga Vt N o Vt Vi fact ga N o Vt”
64. 1.47807420032e-7 “N o Vt N ga Vt Vt N o Vt N ga N o Vt fact ga Vi”
65. 2.2046022266e-8 “N o Vt N ga N o Vt fact ga Vi N ga N ga N o Vt fact o Vt fact ga N o Vt fact o Vt”
66. 1.98760553686e-8 “N o Vt N ga N ga Vt Vi fact ga Vi fact o Vt fact o Vt fact ga Vi”
67. 1.46017399066e-8 “N o Vt N ga N o Vt Vi N ga Vt N ga Vi fact o Vt fact ga N o Vt”
68. 3.80851033687e-9 “N o Vt N ga N o Vt N ga N o Vt fact o Vt fact ga Vi fact ga N o Vt fact o Vt”
69. 1.32977760327e-9 “N o Vt N ga Vt Vi Vi Vt N ga Vt N ga N o Vt fact ga N o Vt”
70. 1.53481812816e-10 “N o Vt N ga N o Vt fact ga Vi fact o Vt N ga N ga N o Vt fact ga N ga Vi fact o Vt fact o Vt”
71. 4.53565869198e-12 “N o Vt N ga Vt Vi Vi N ga Vi fact ga Vt N ga Vt N ga Vi fact ga Vi fact o Vt”

## X-bar structures

1. 0.444901787703



2. 0.201785102855




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3. 0.0189344594892



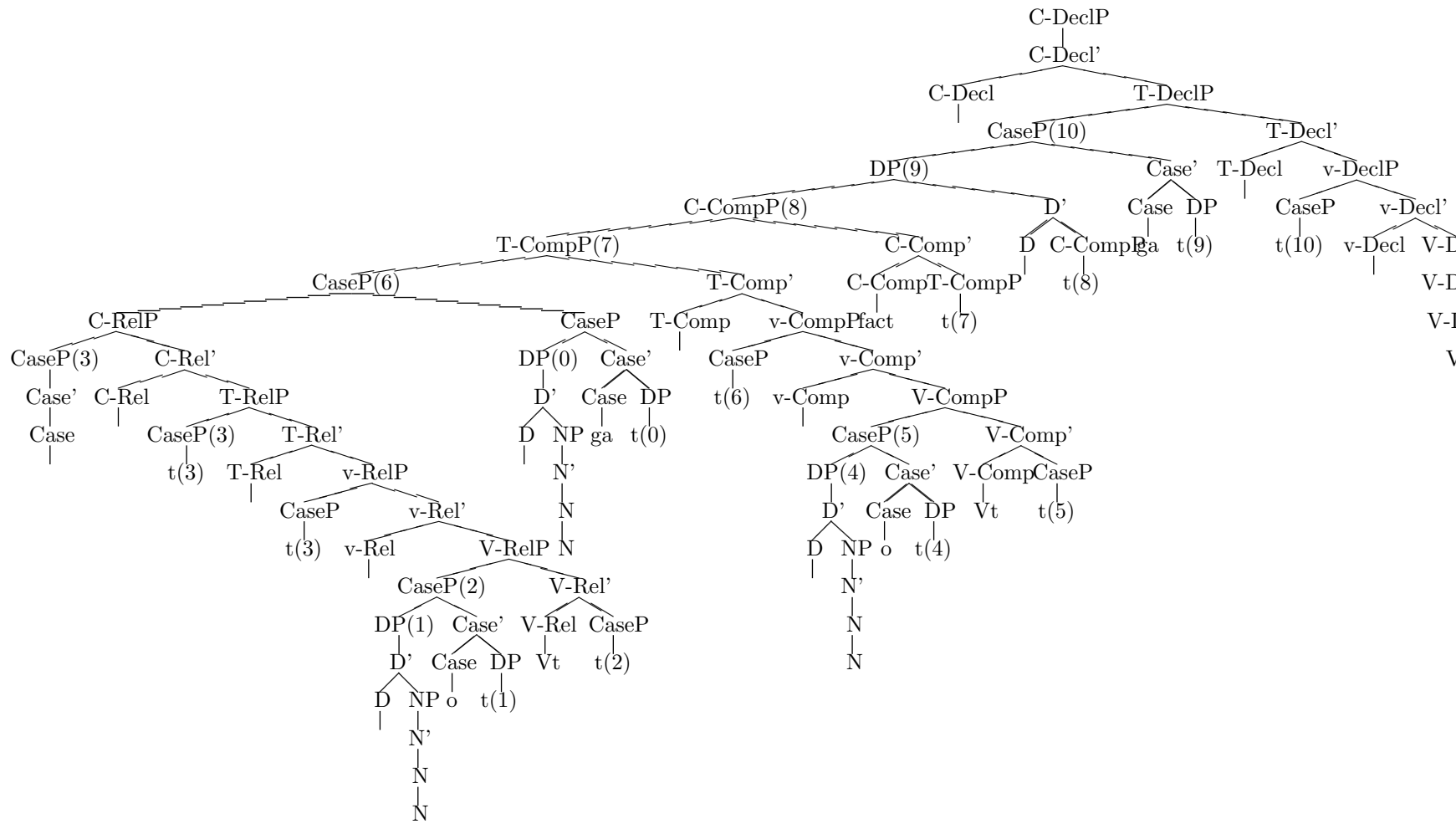






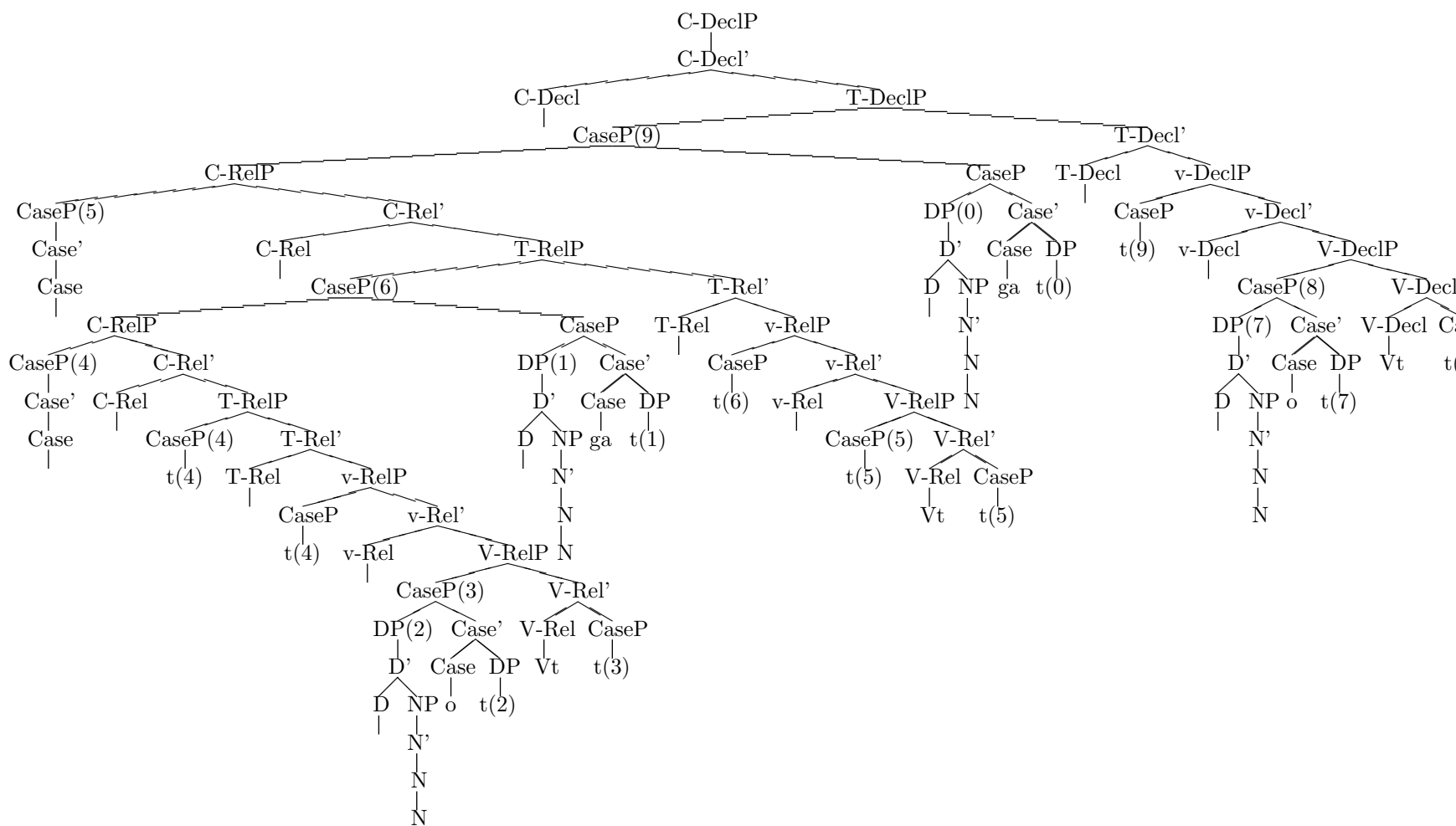






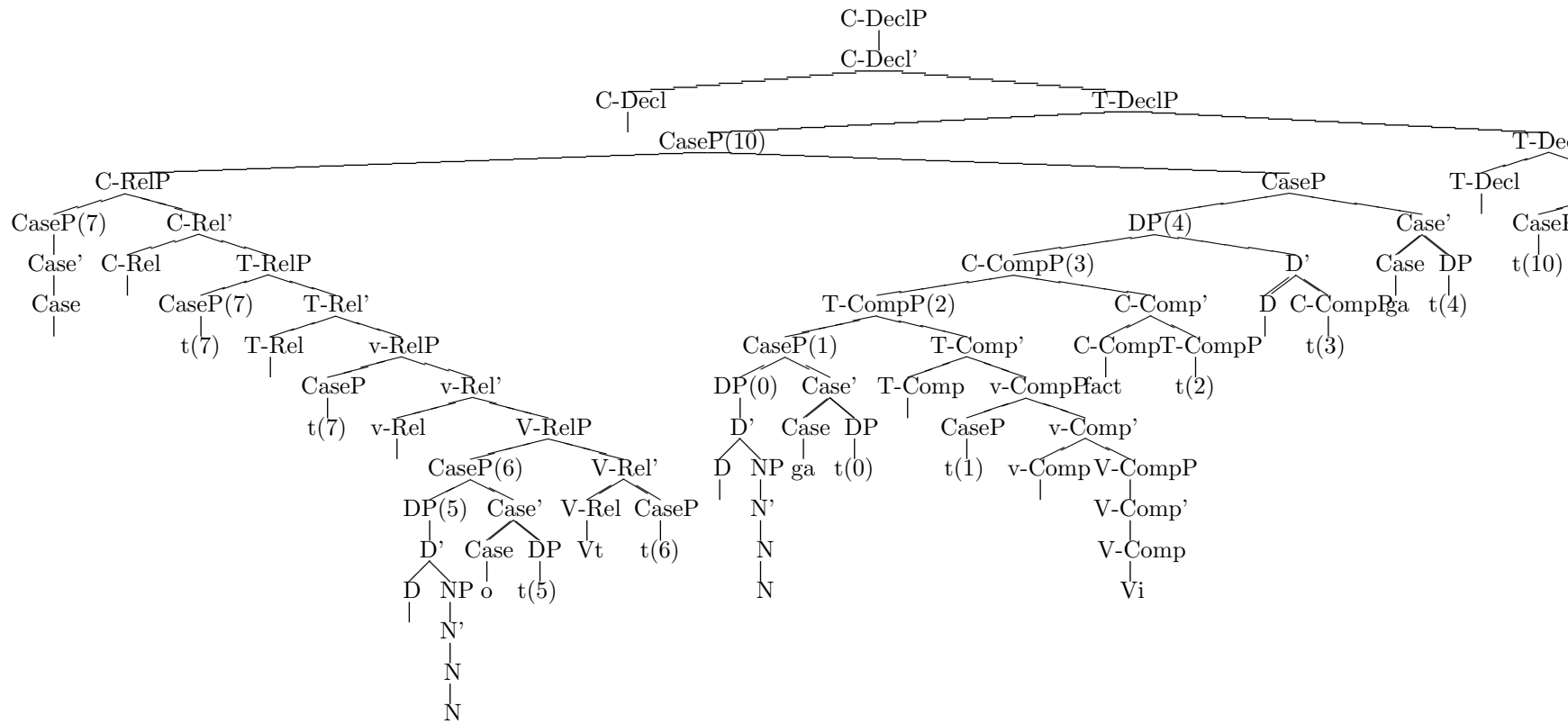
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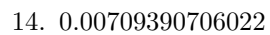
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13. 0.00709390706022



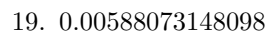




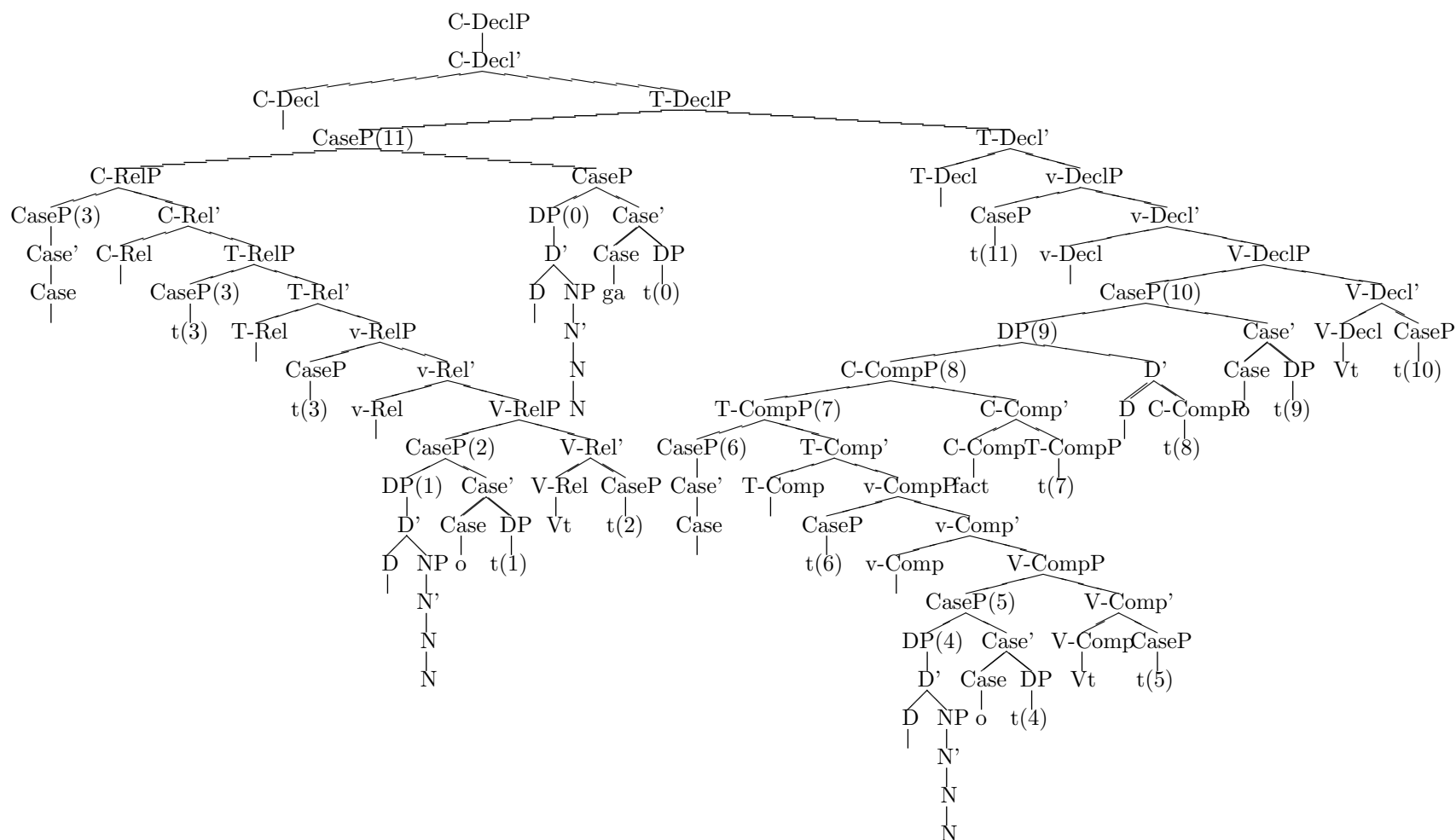


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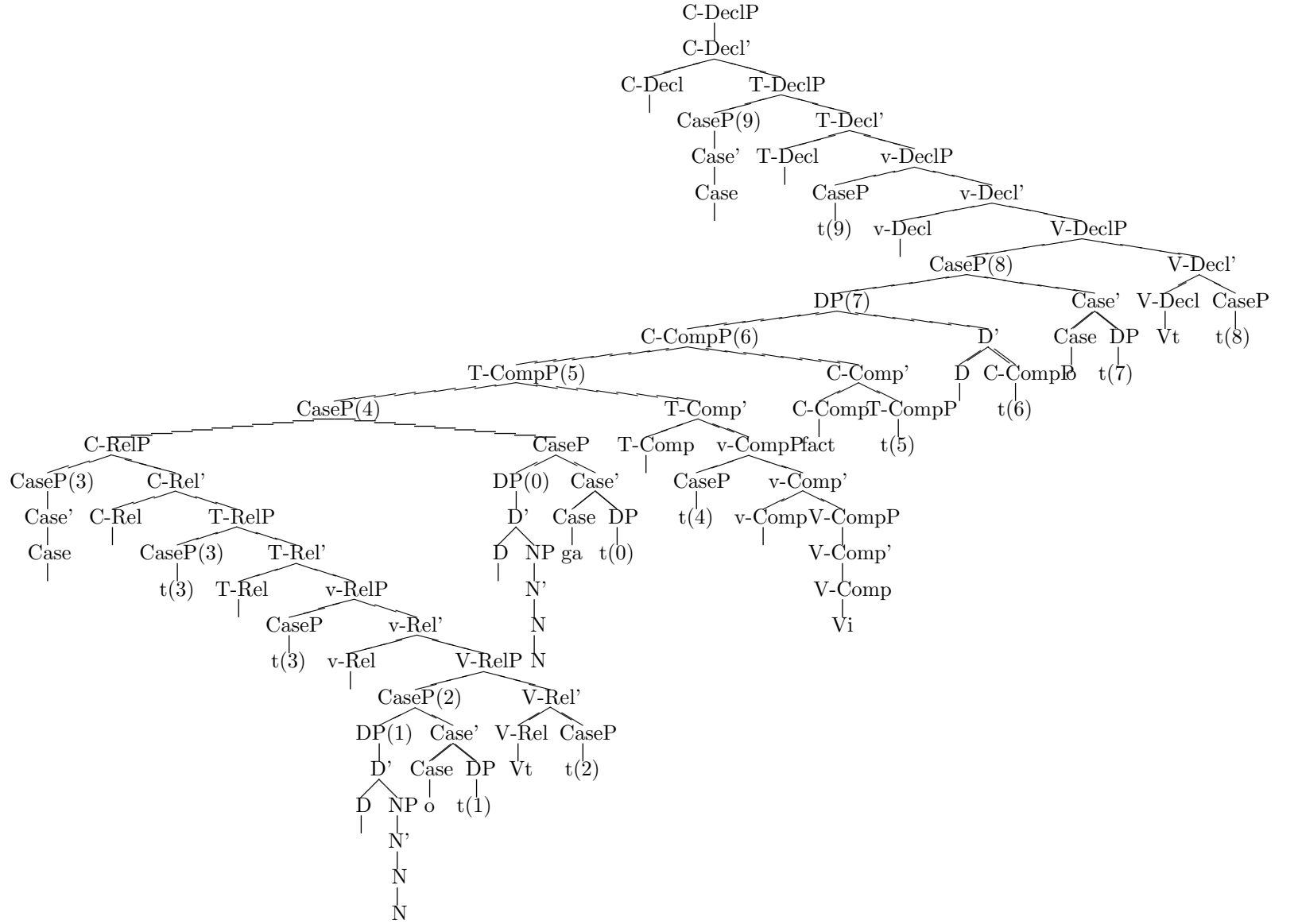




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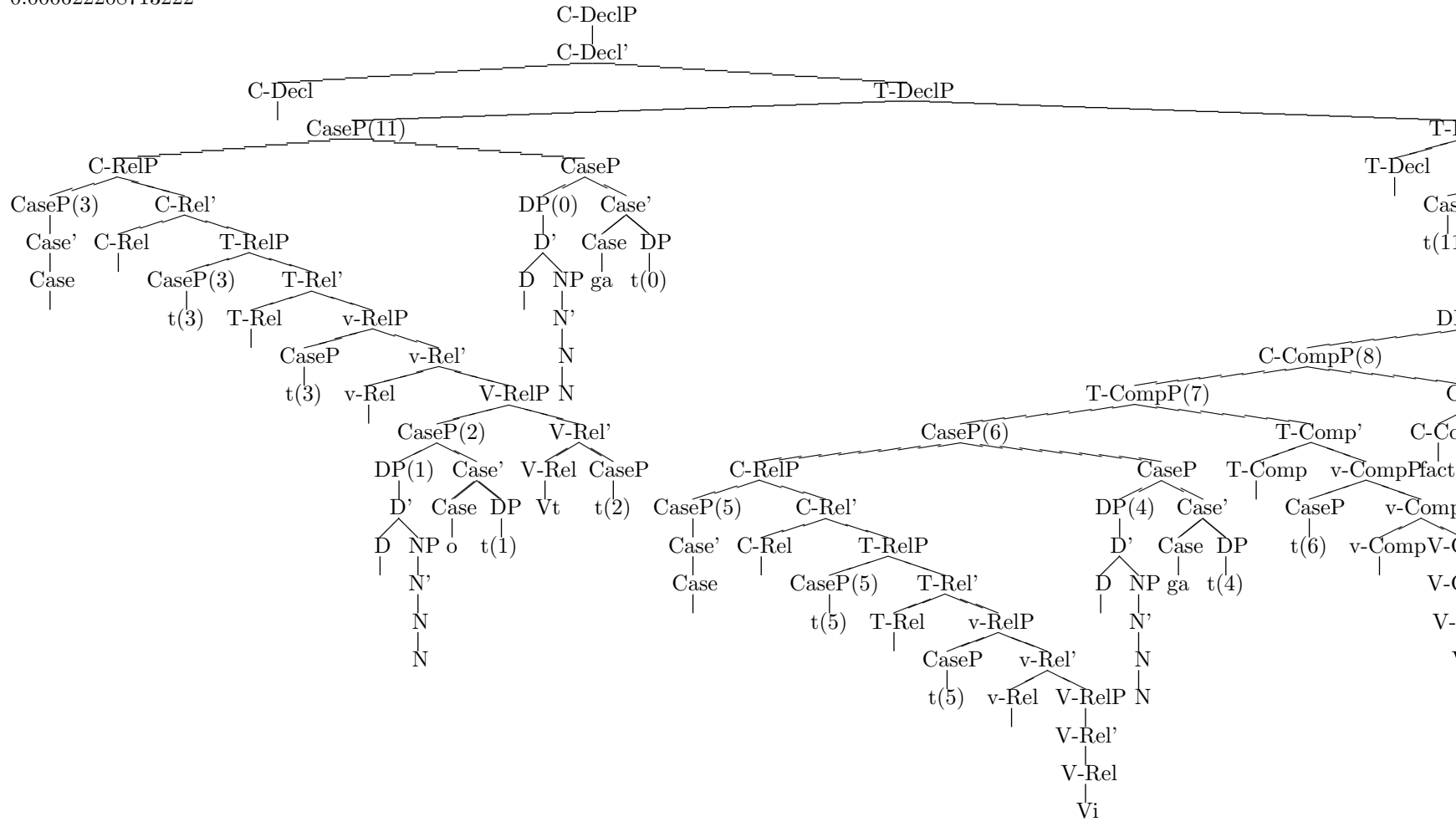




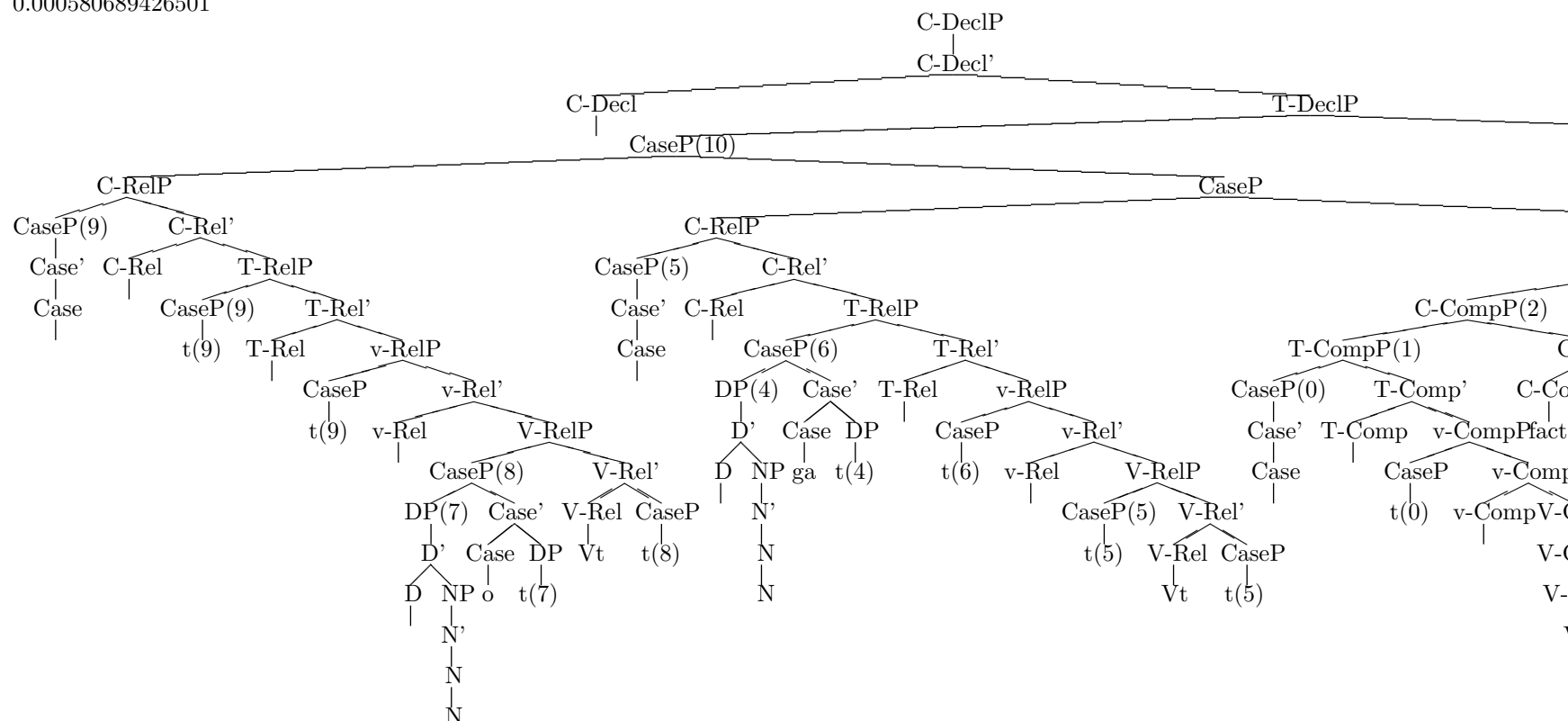
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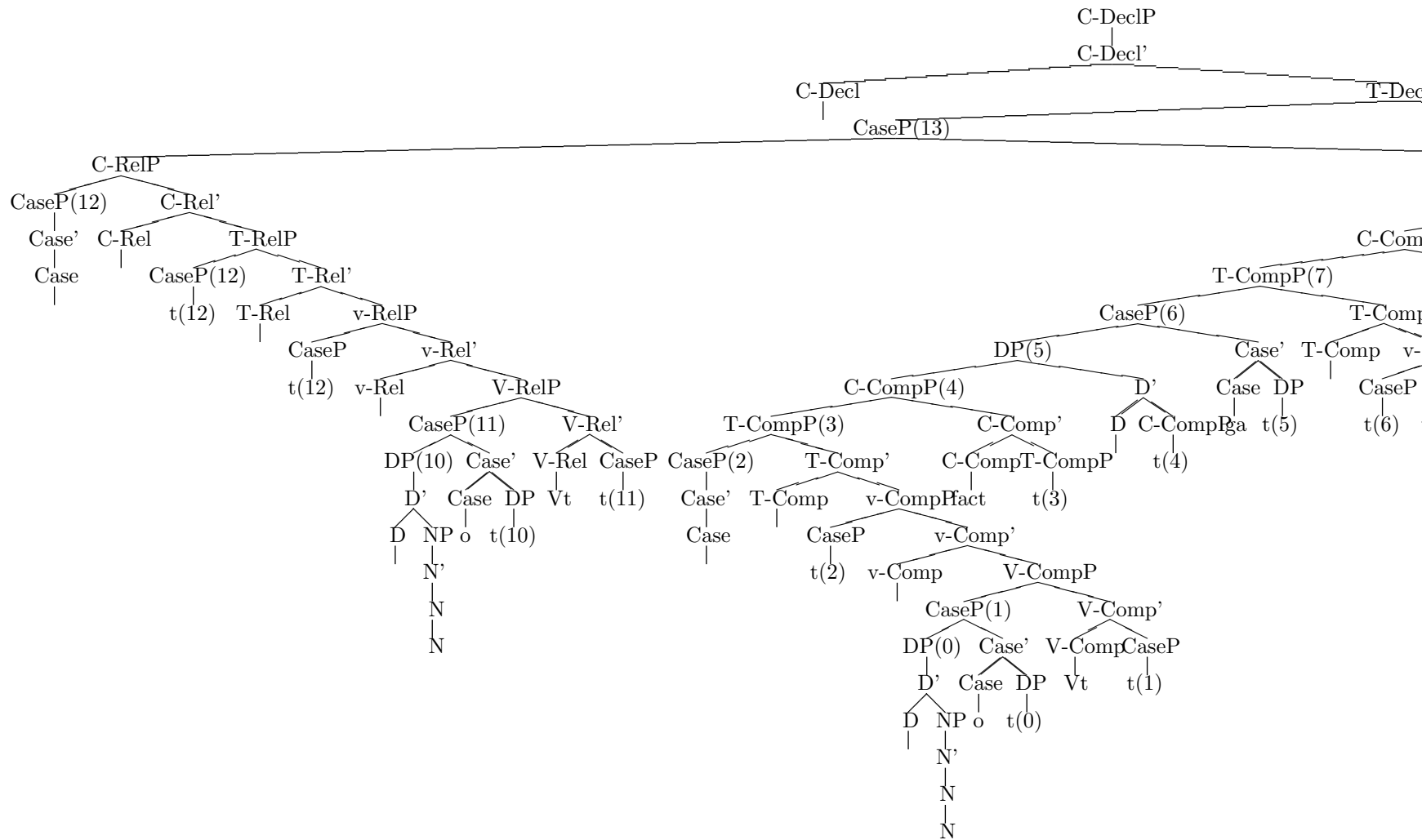
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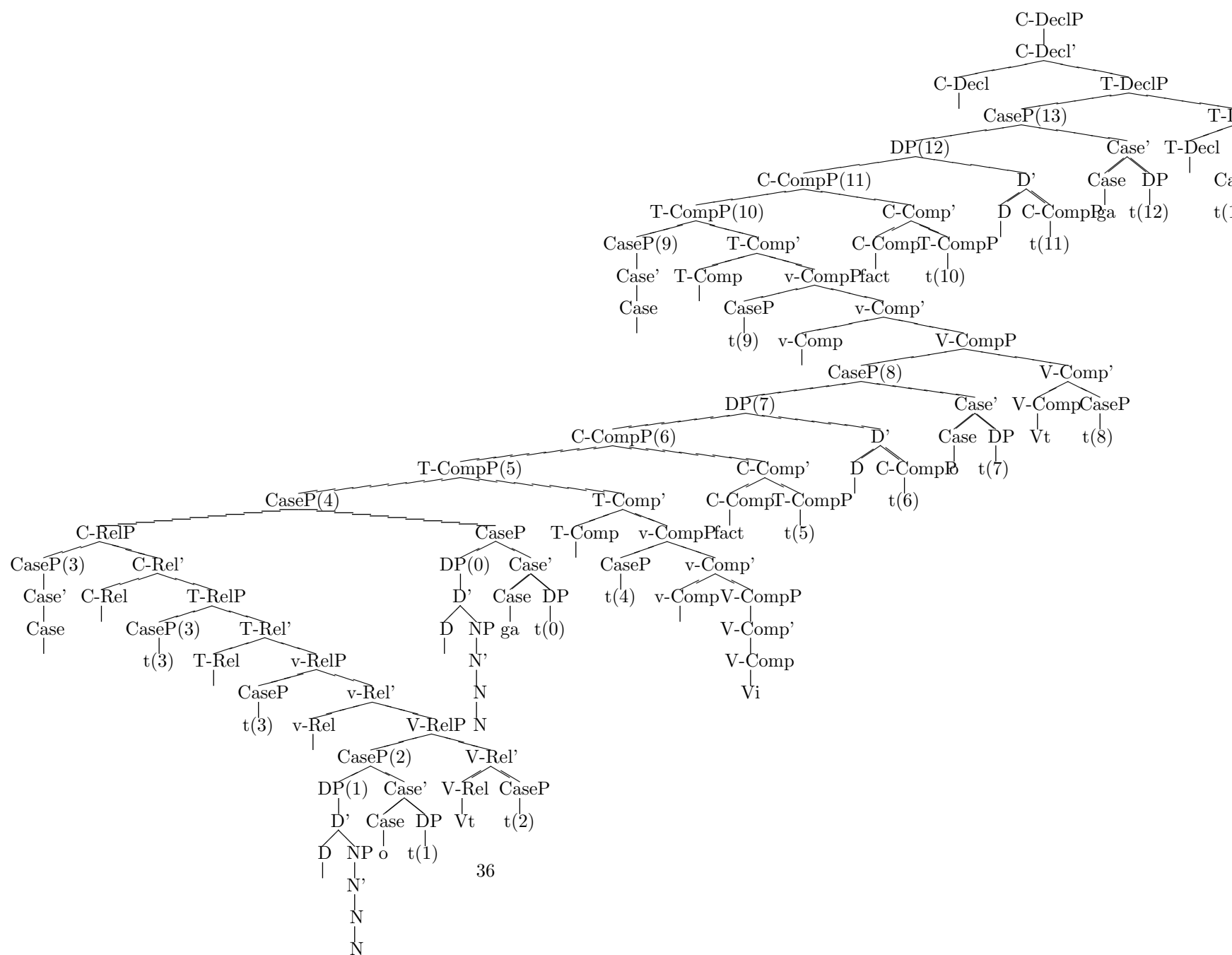








32. 0.000455829883796





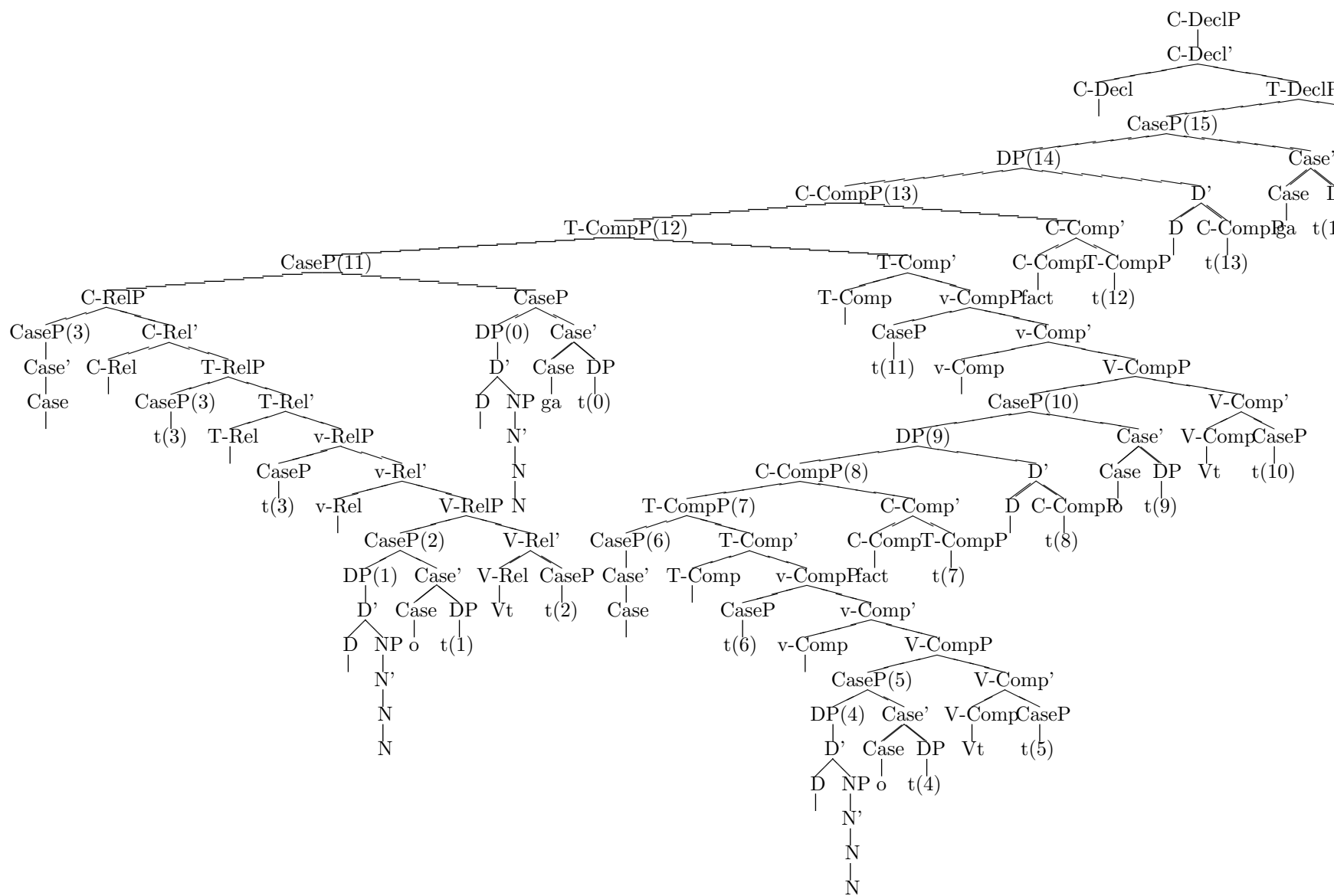
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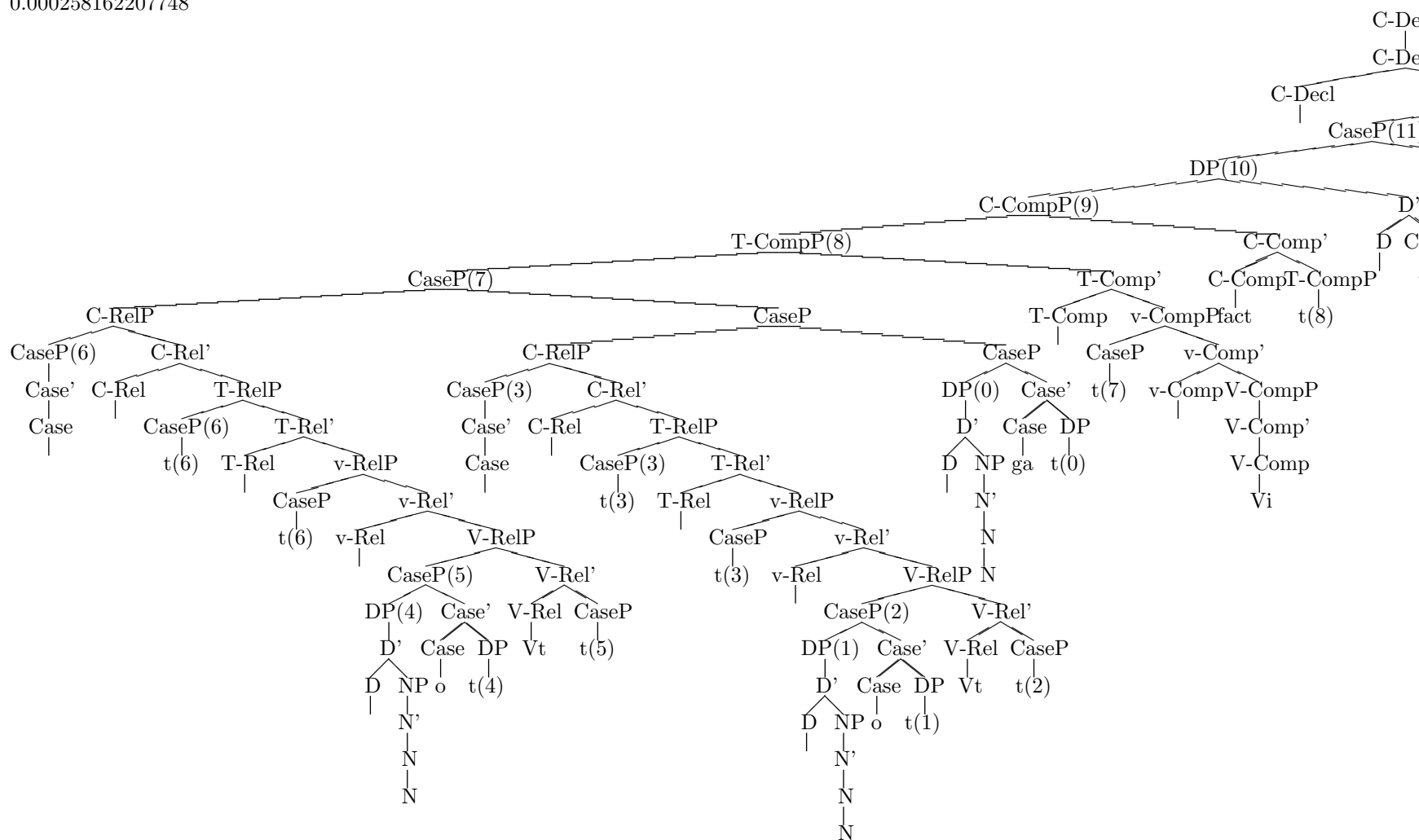
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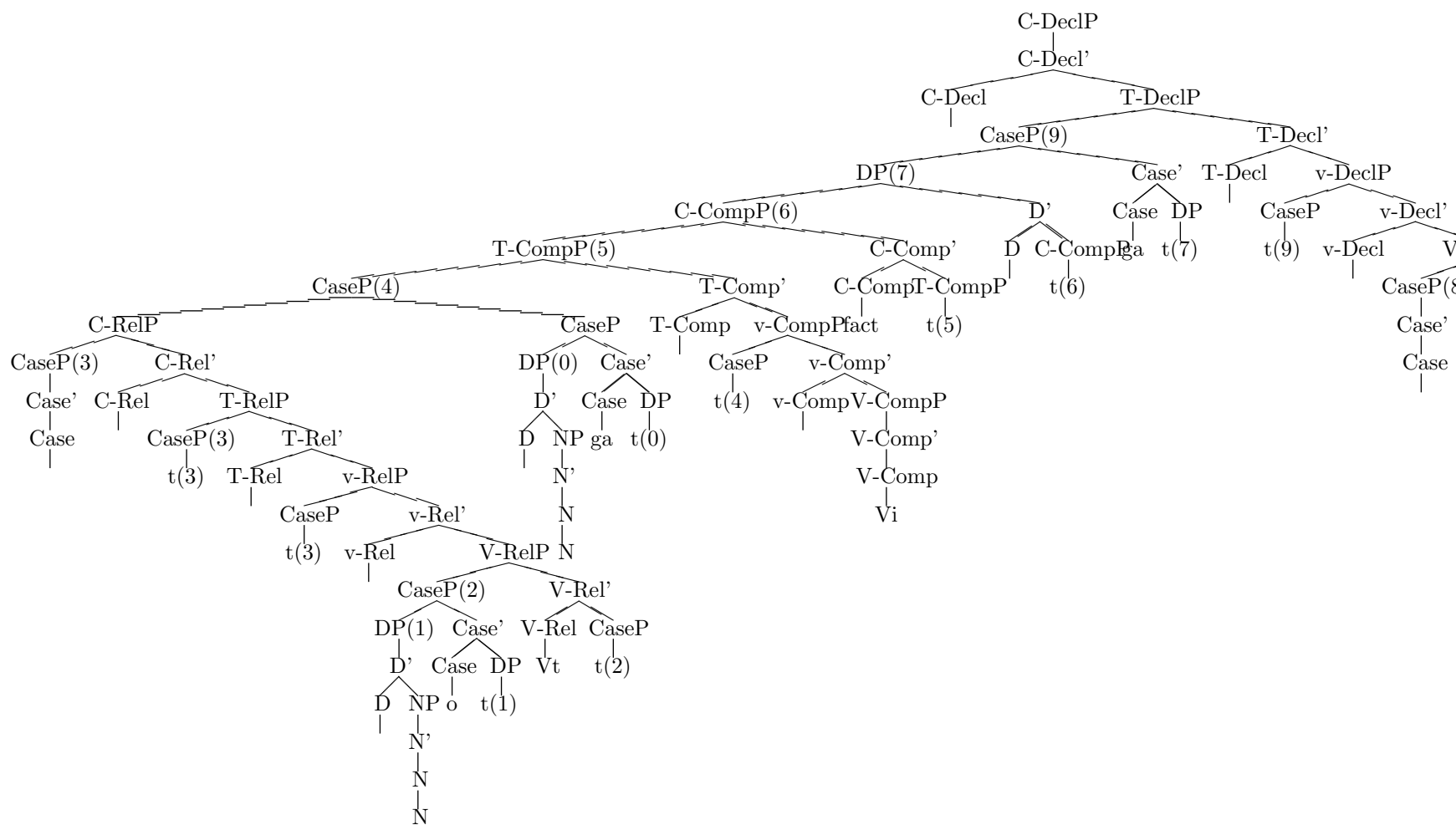




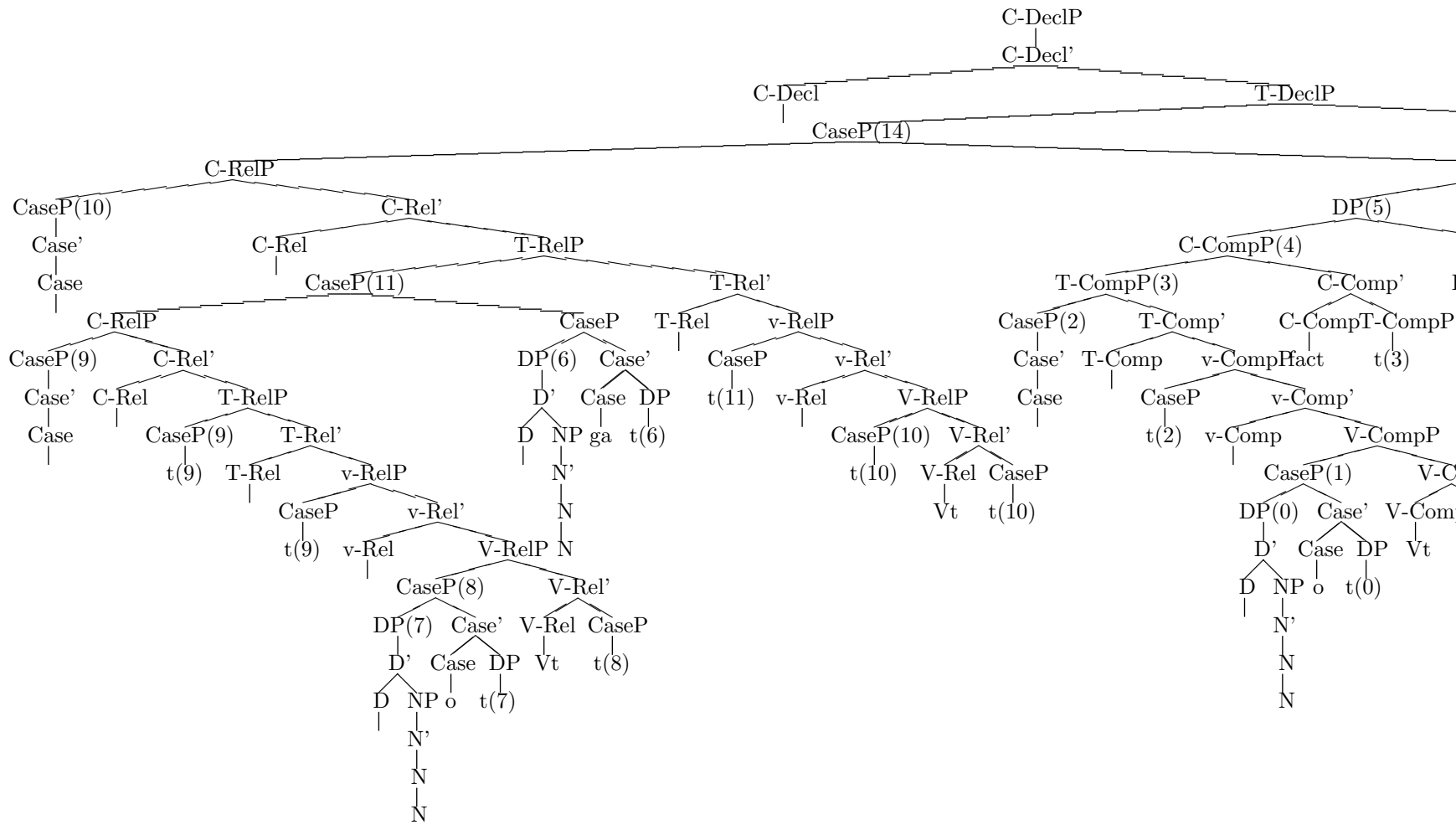
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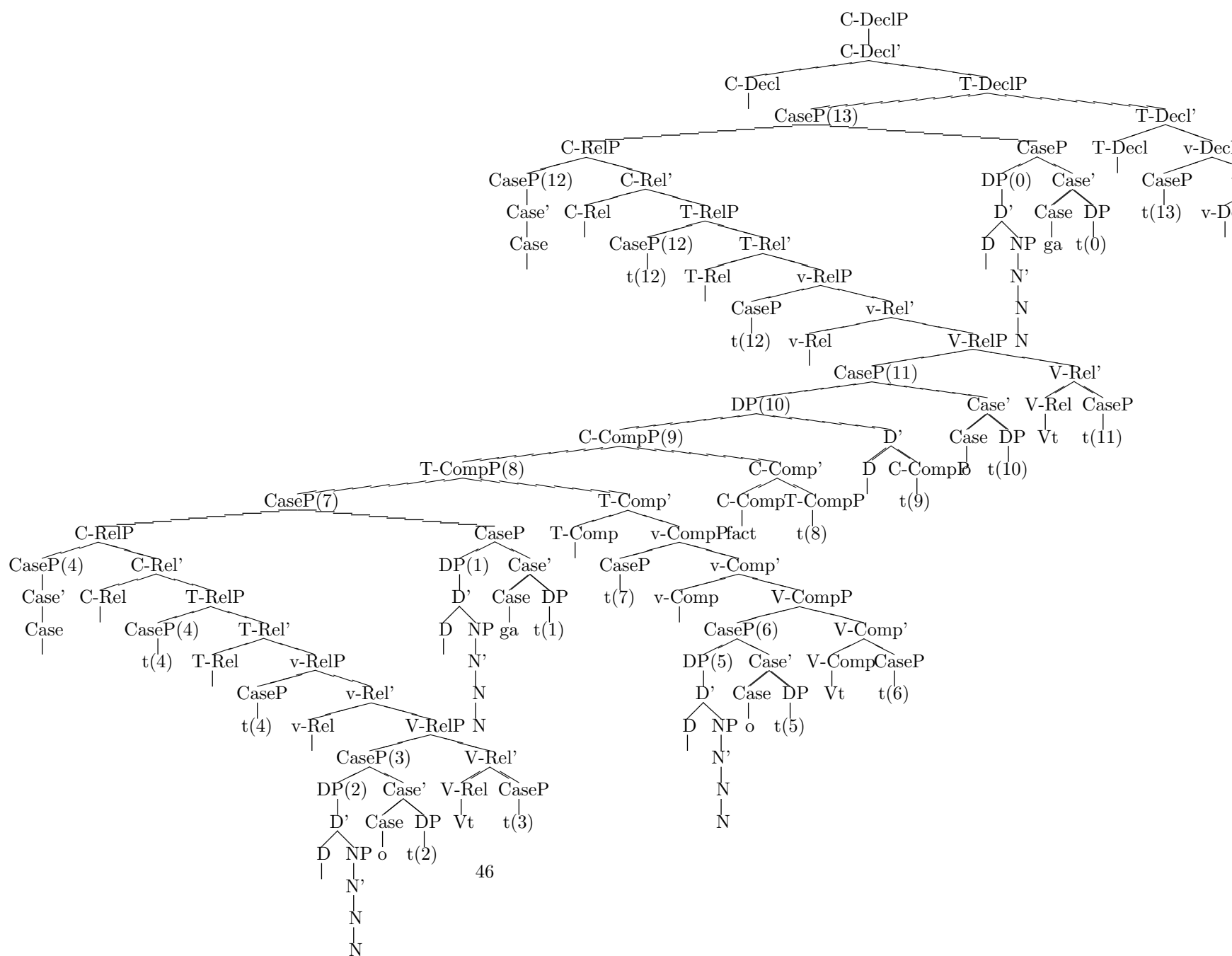
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39. 0.000250276521855



40. 0.000245326187285





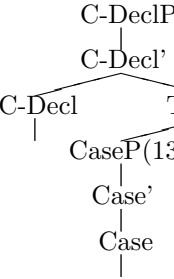
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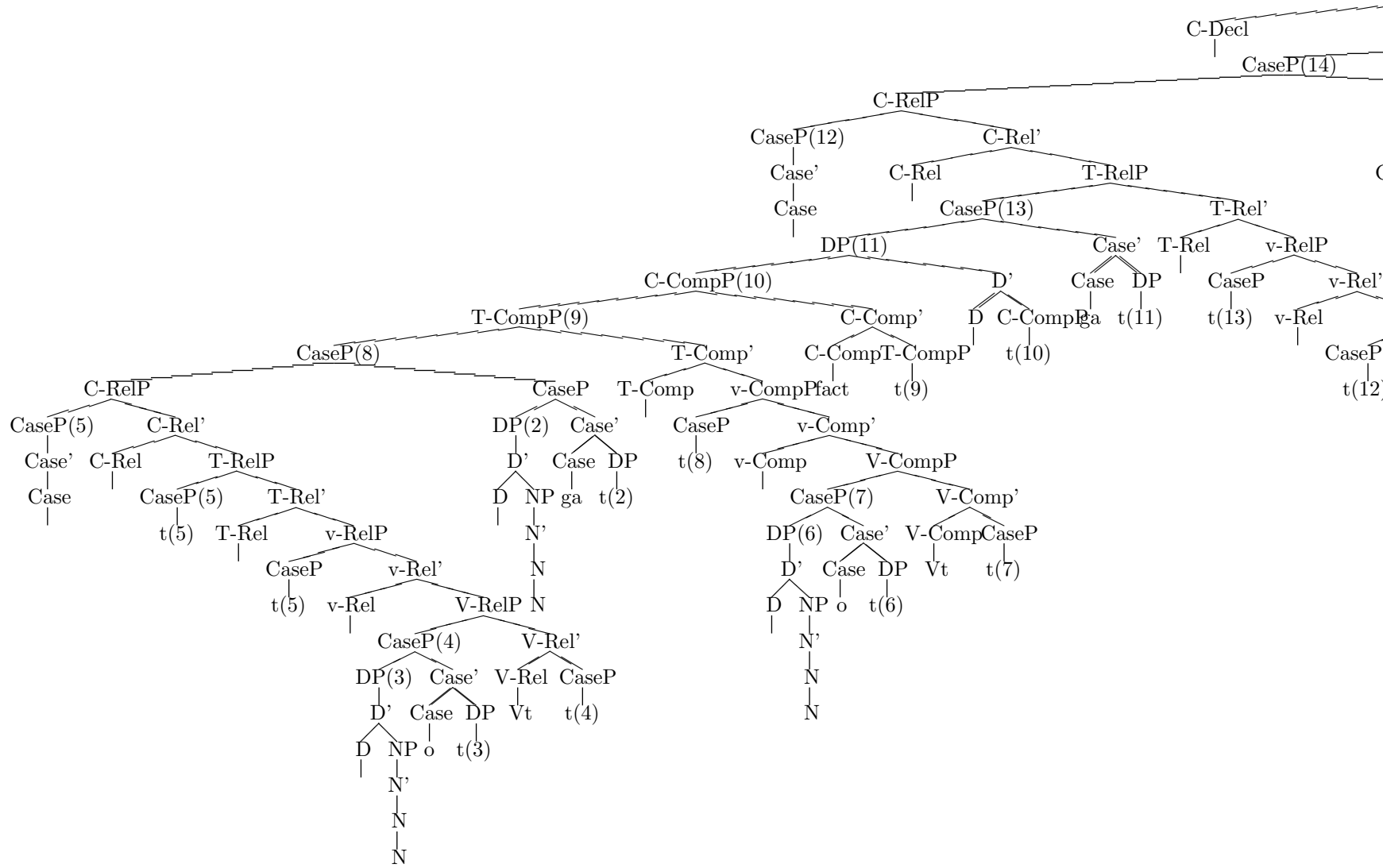


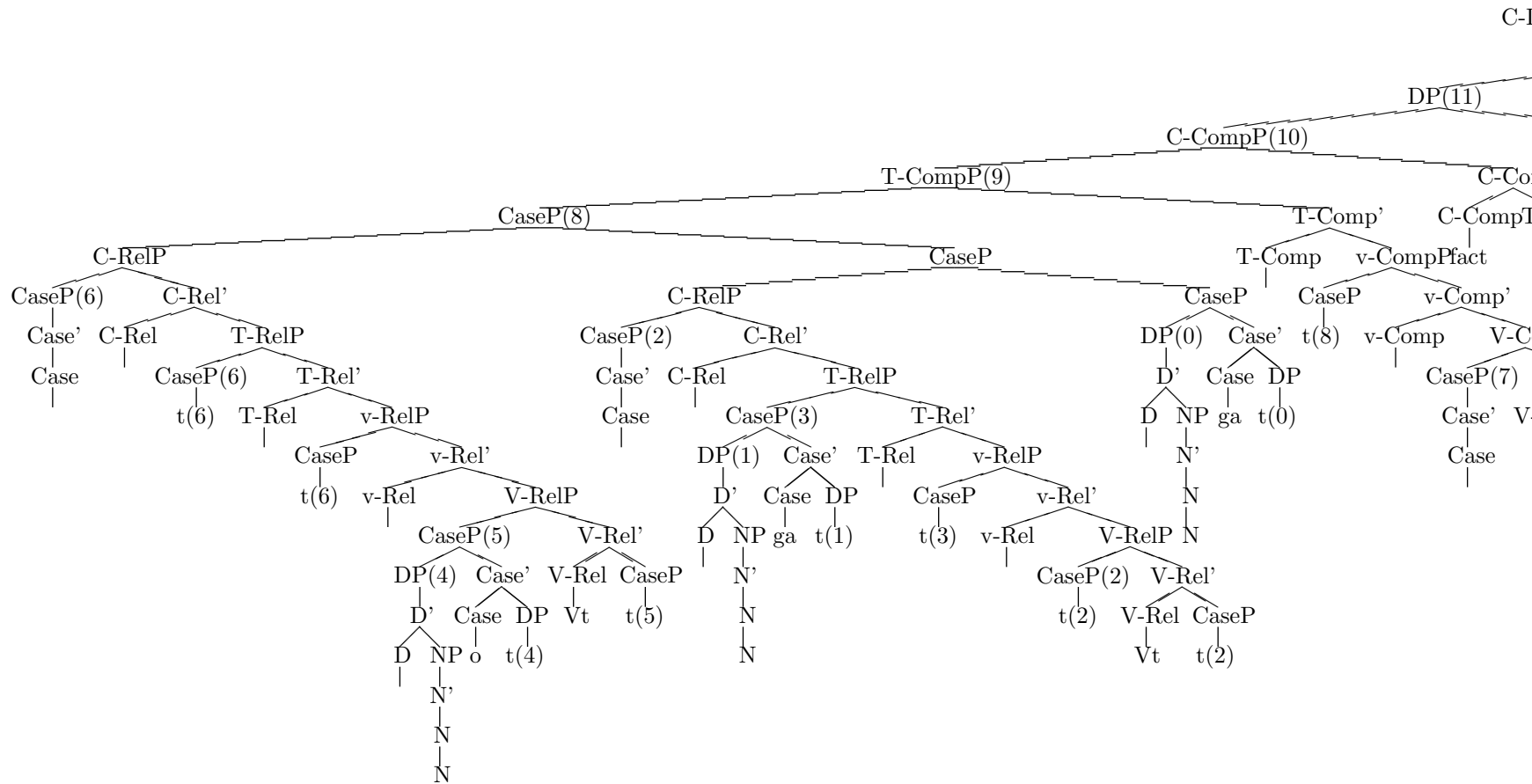
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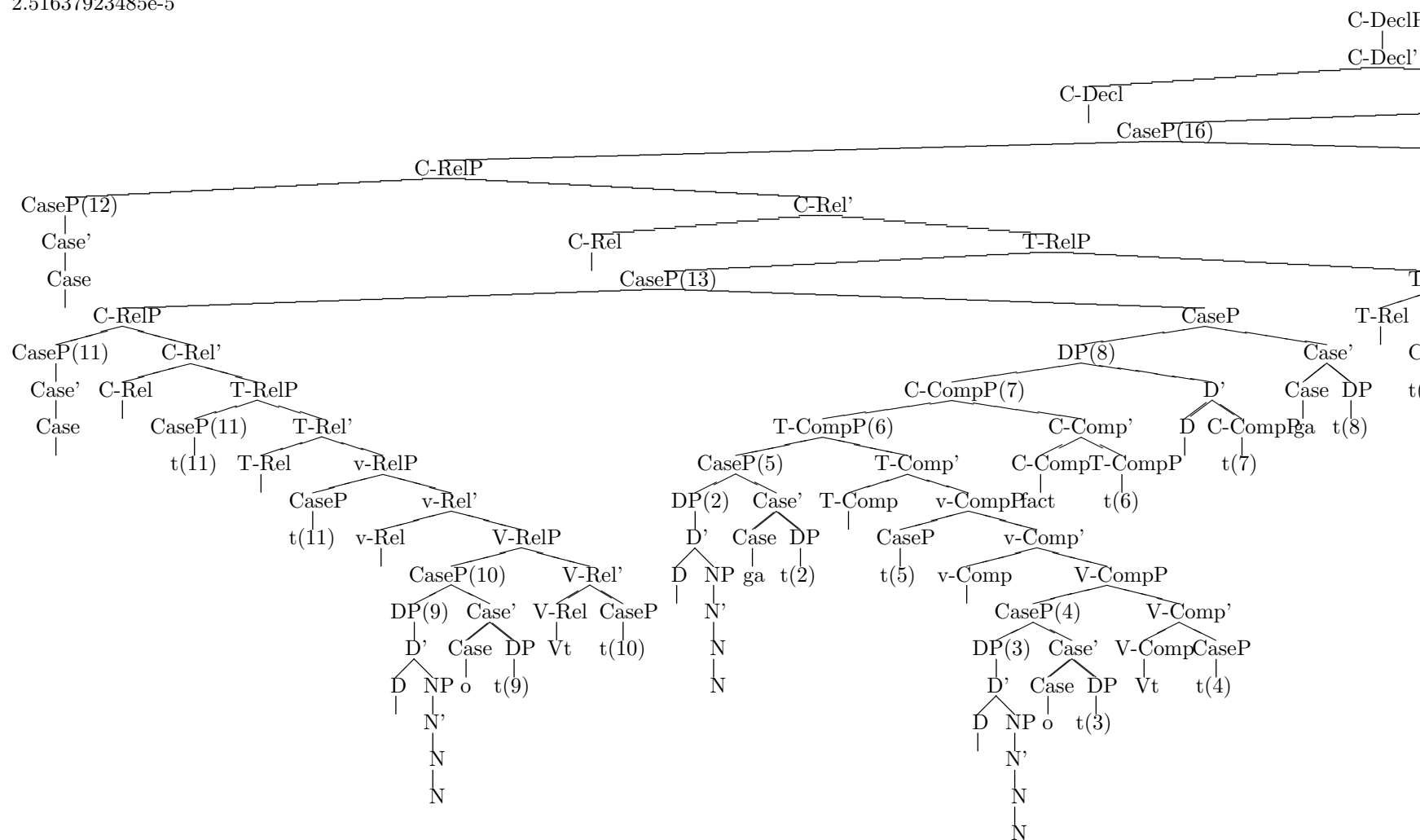


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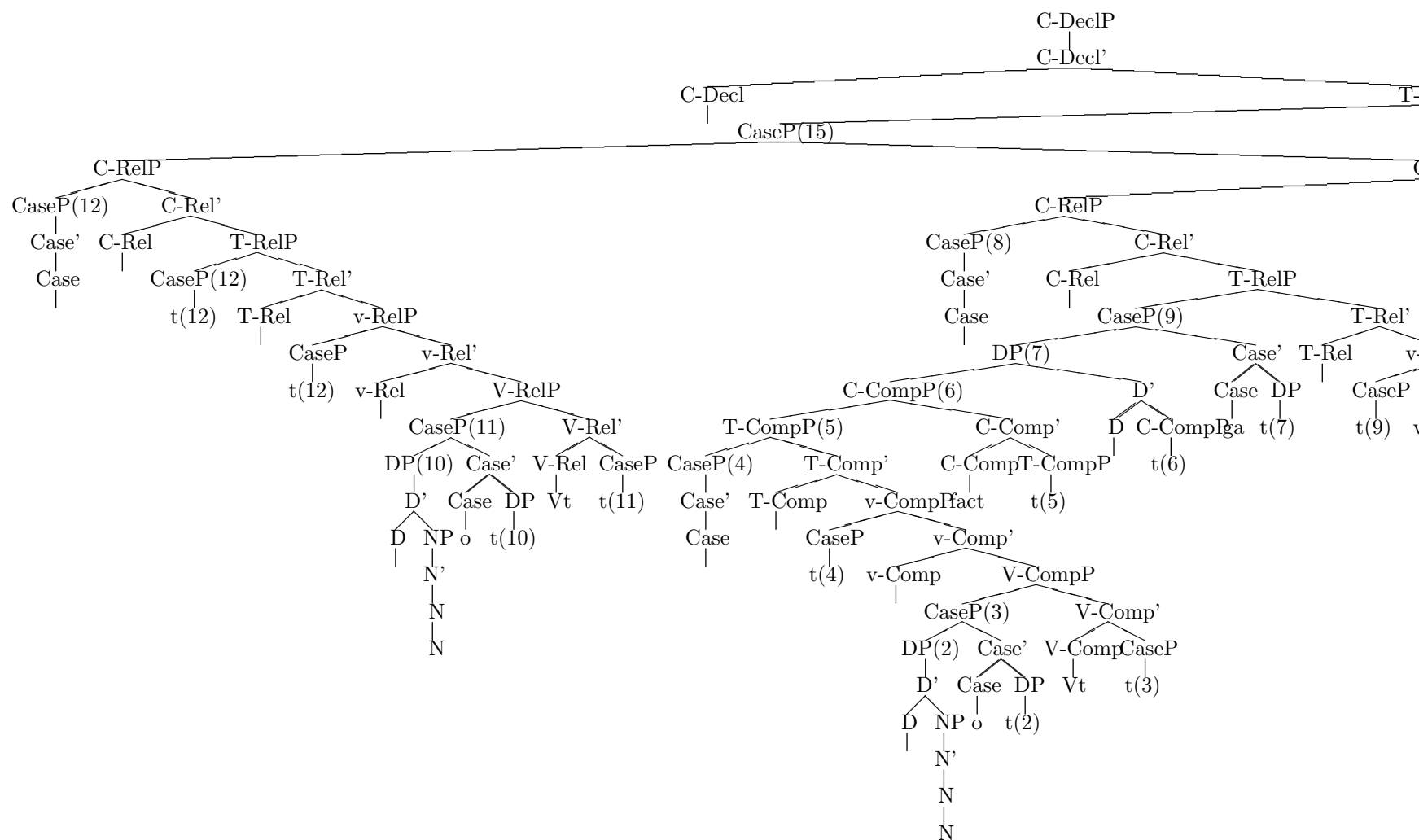






48.  $2.51637923485\text{e-}5$ 

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50. 1.83698062268e-5



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51.  $1.70132578566\text{e-}5$



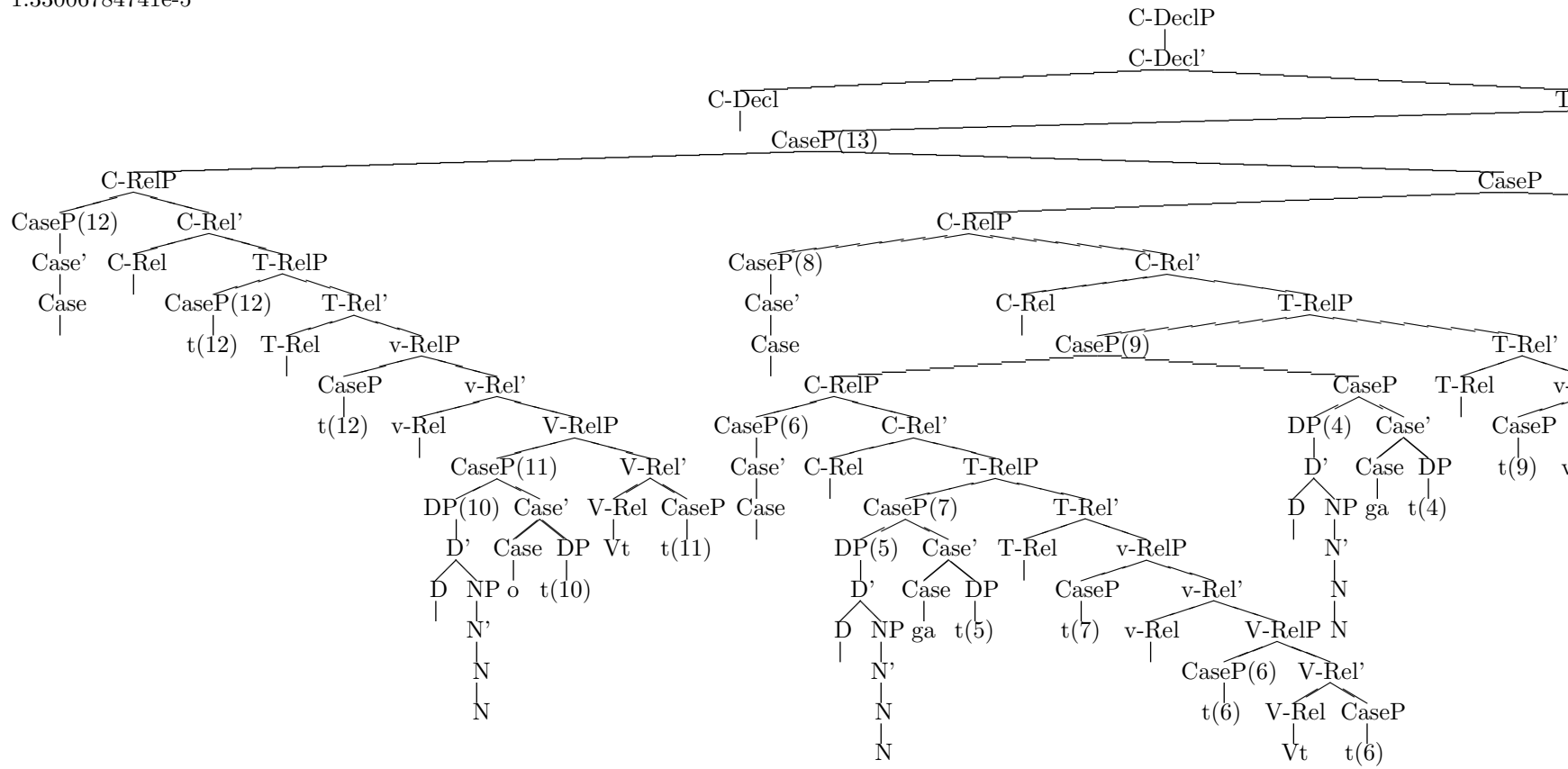
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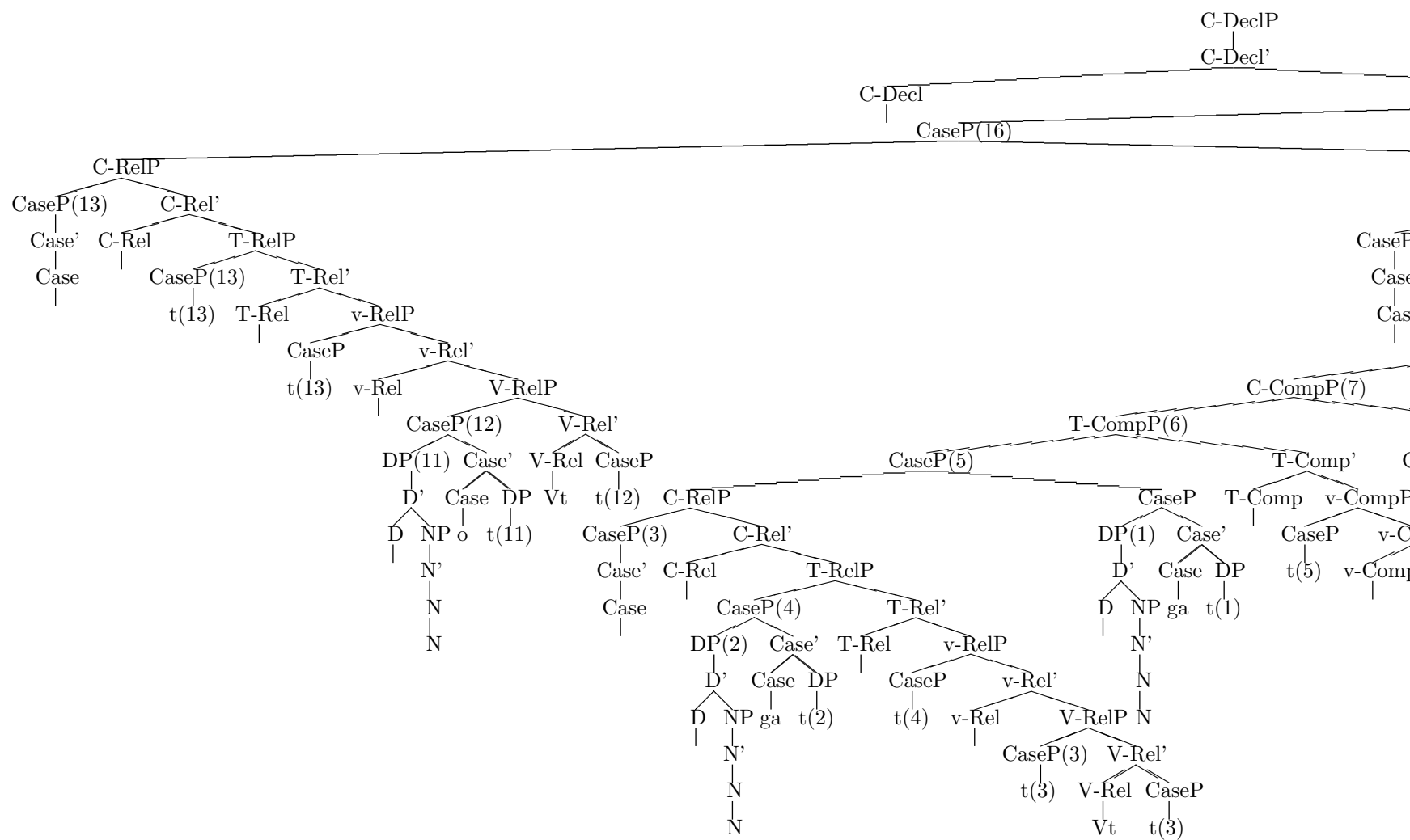
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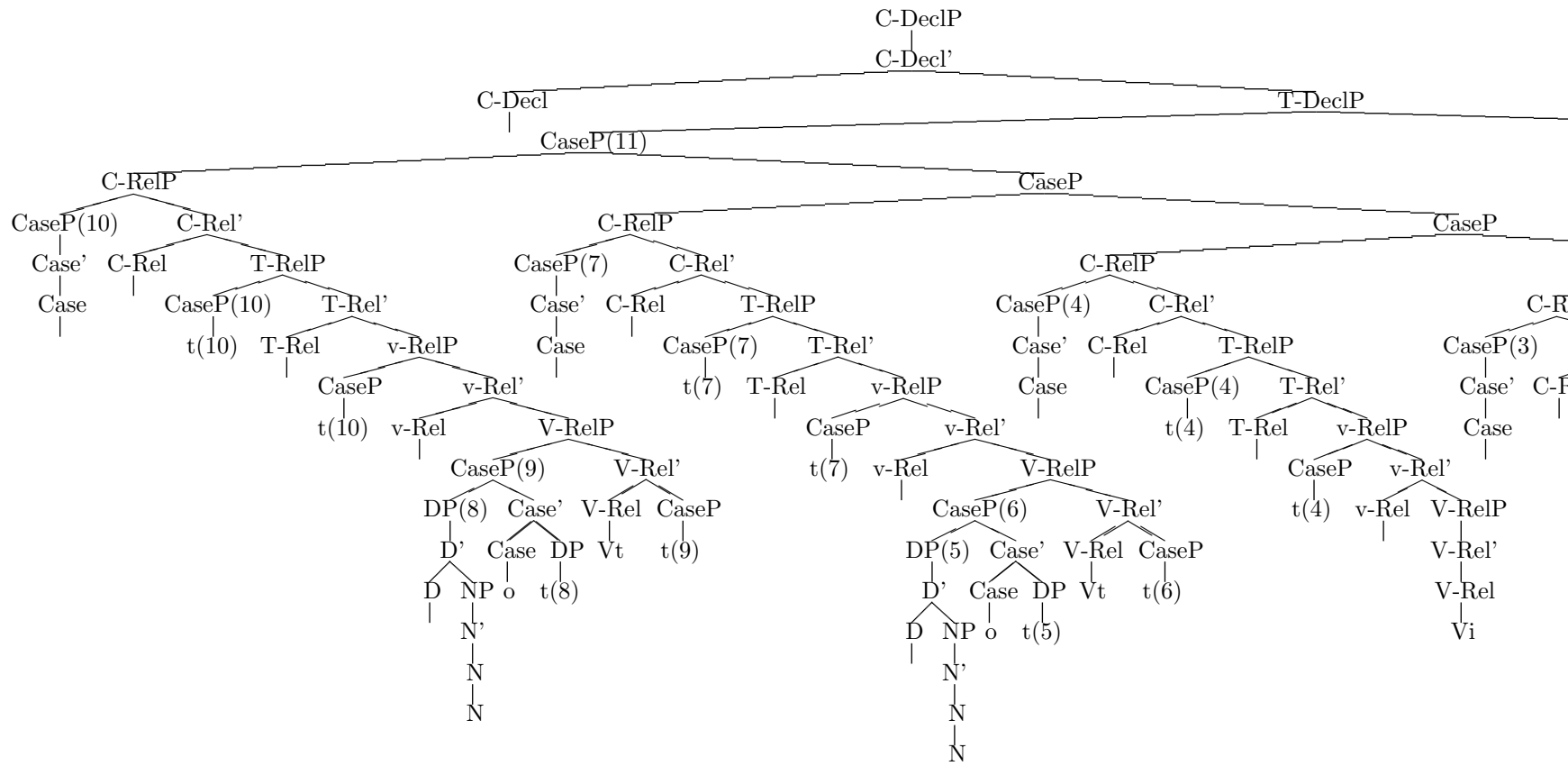



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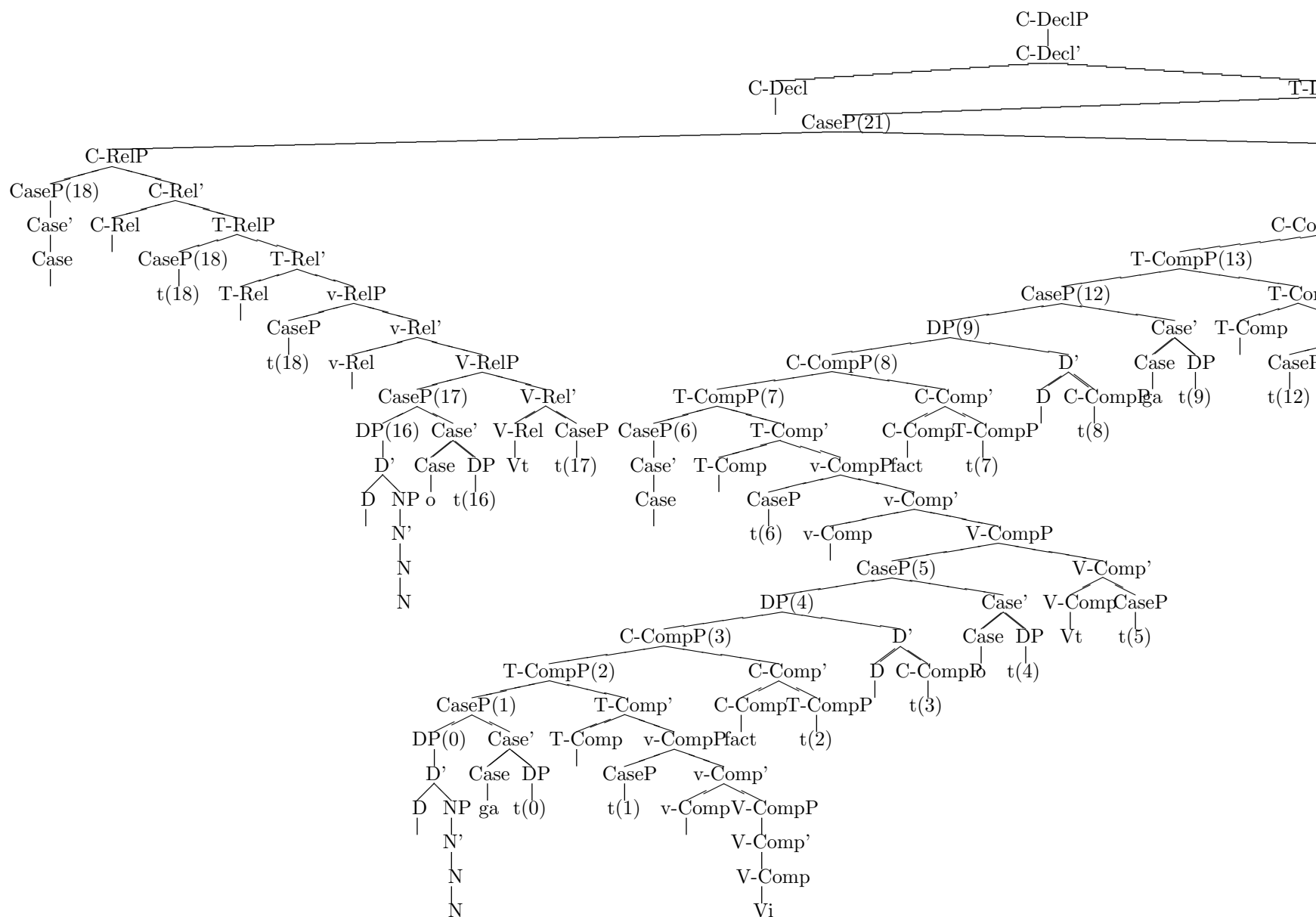




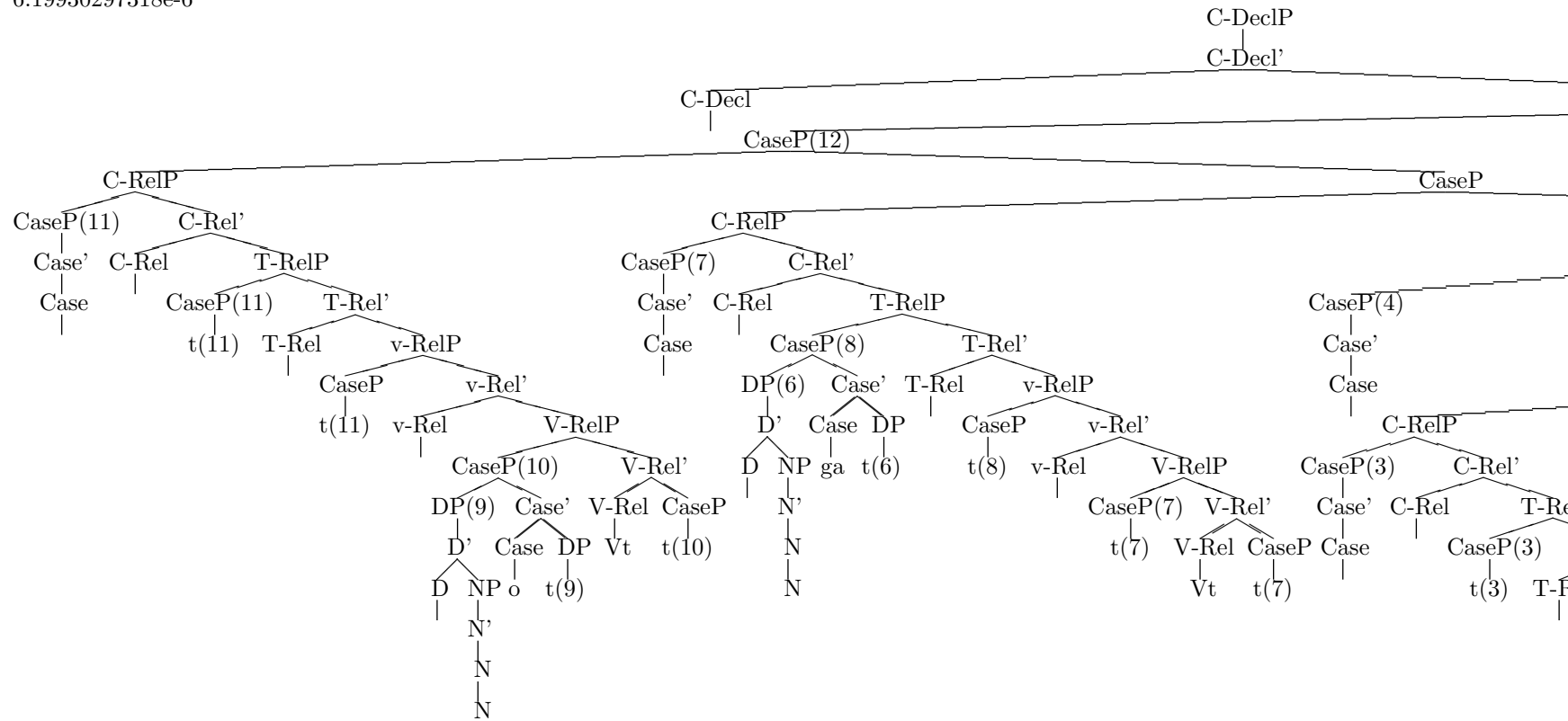


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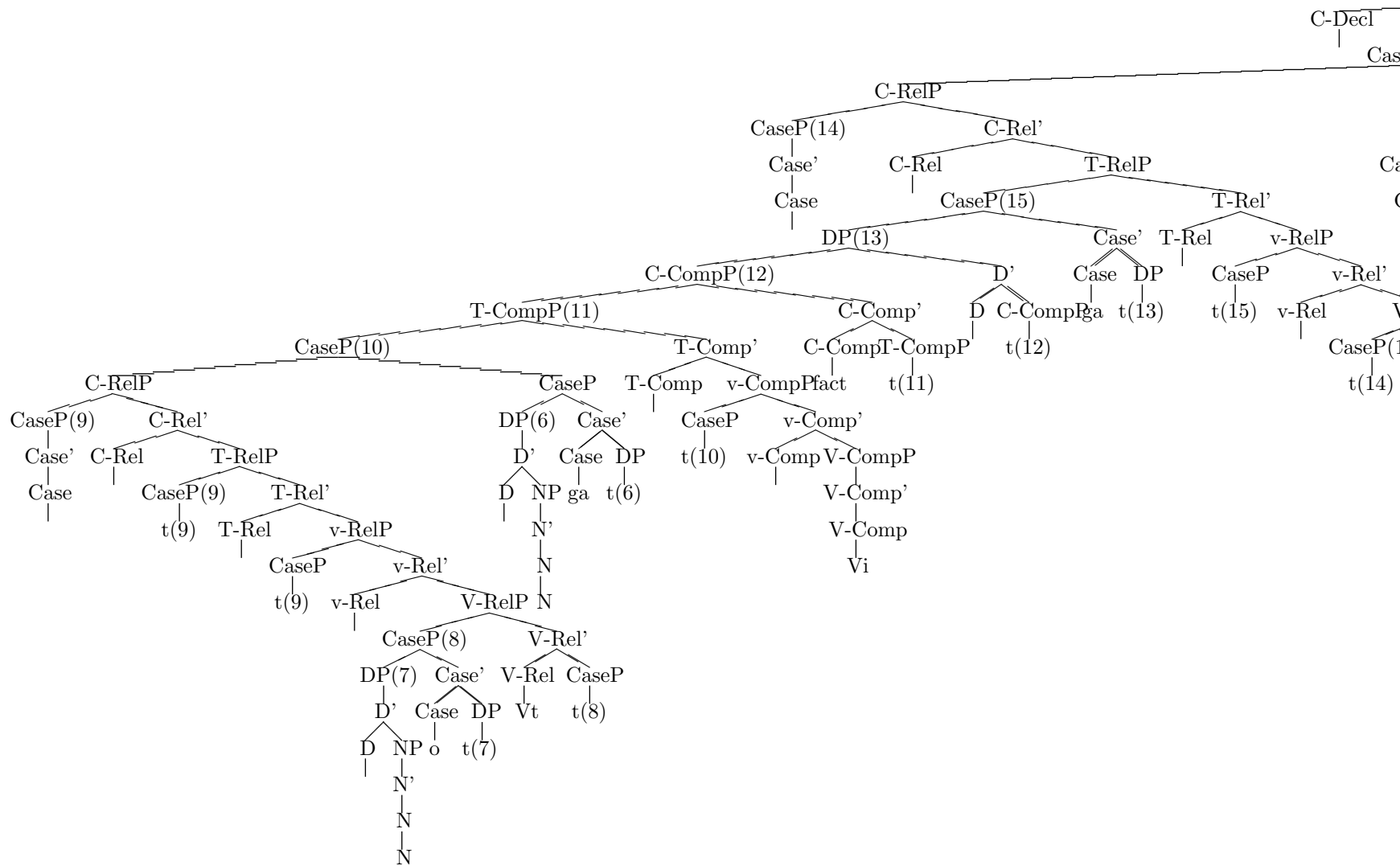


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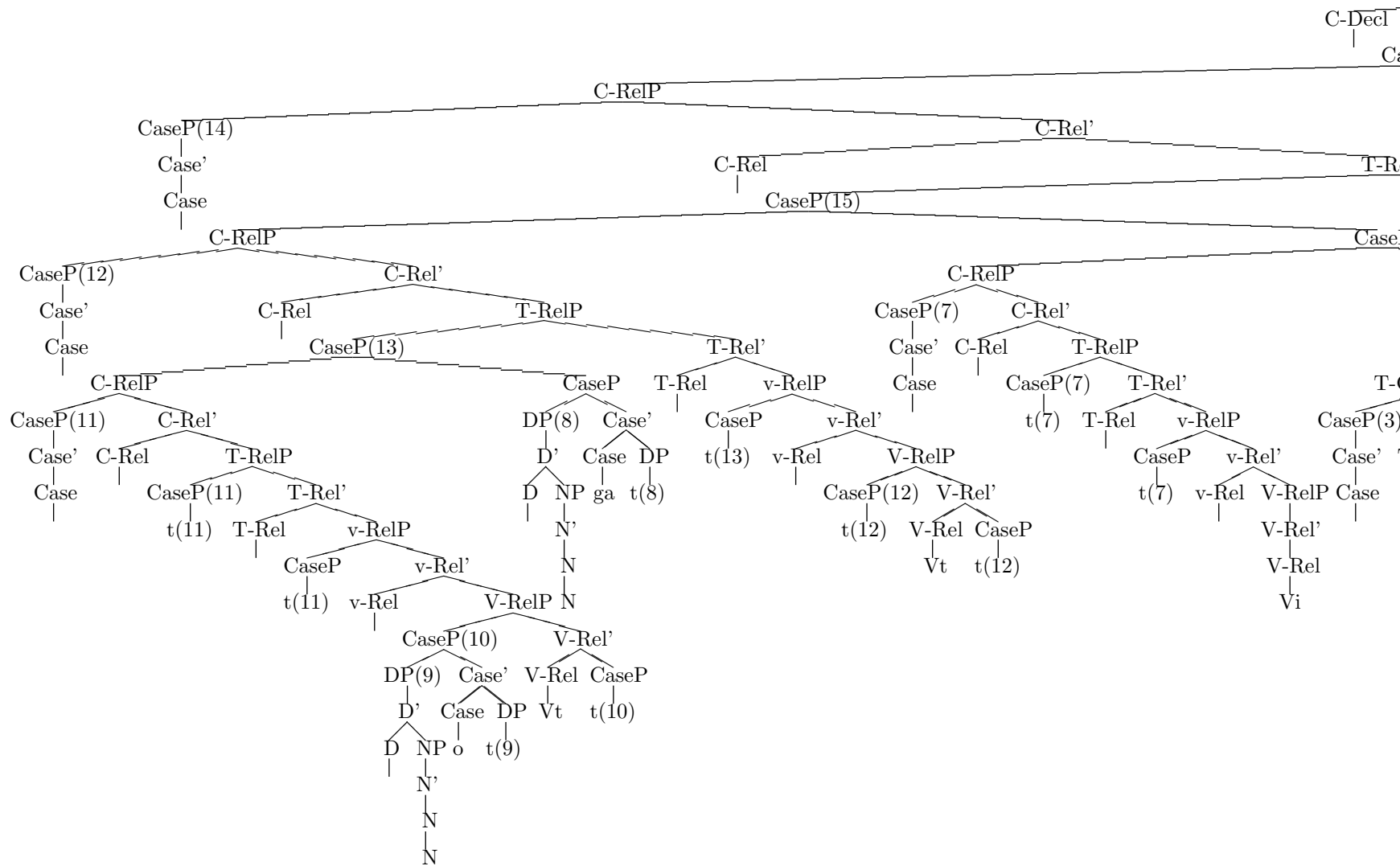
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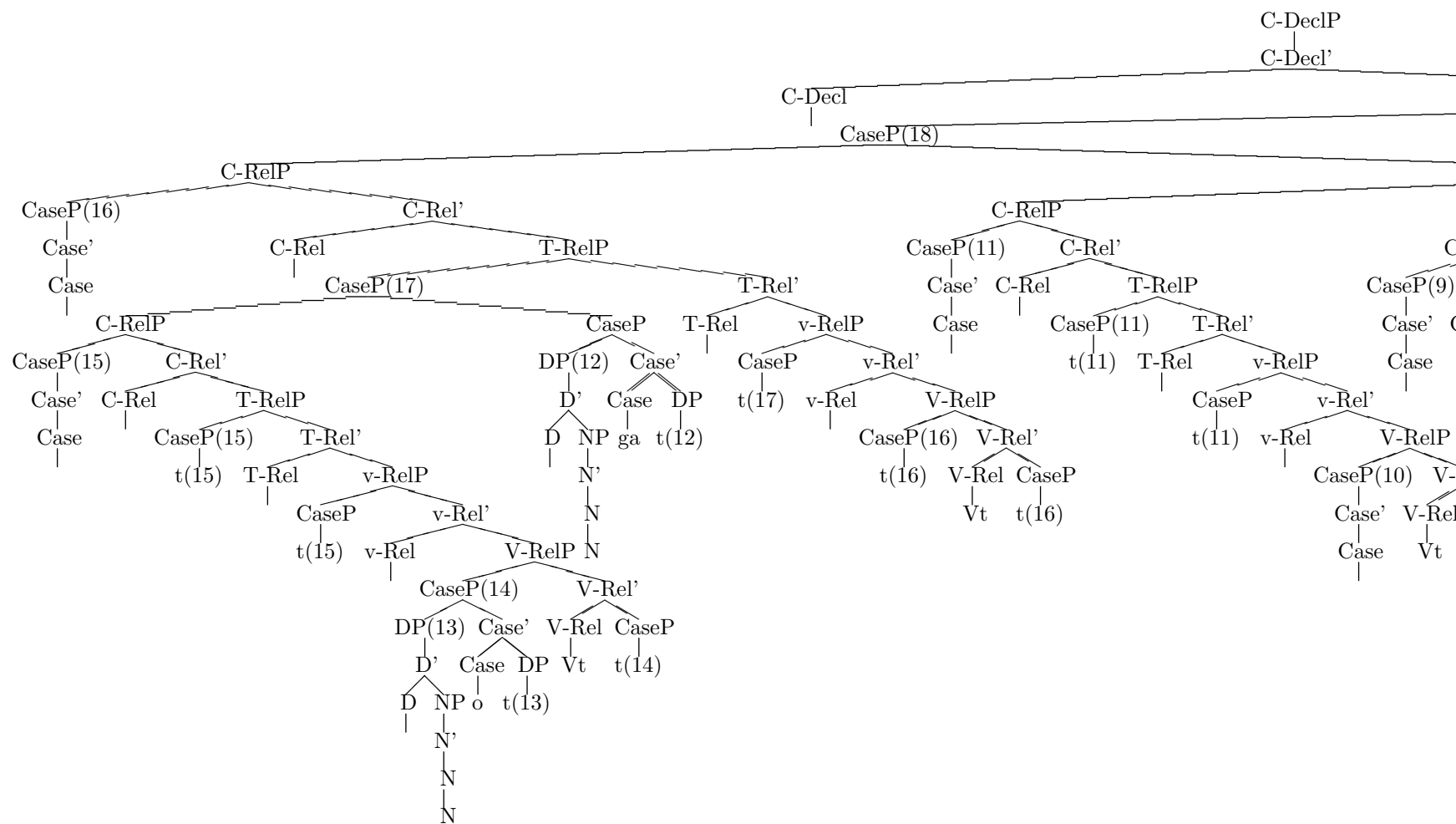
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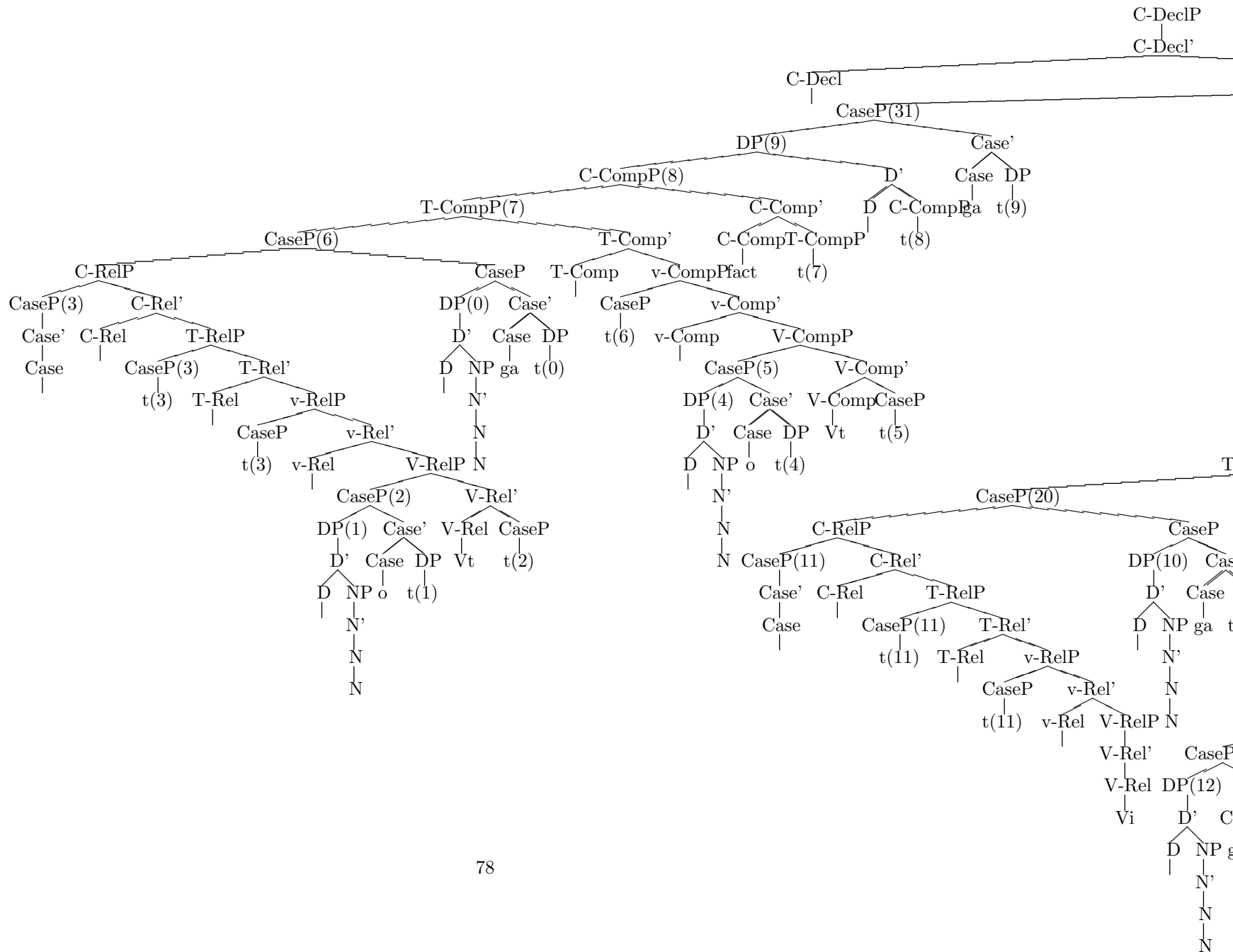
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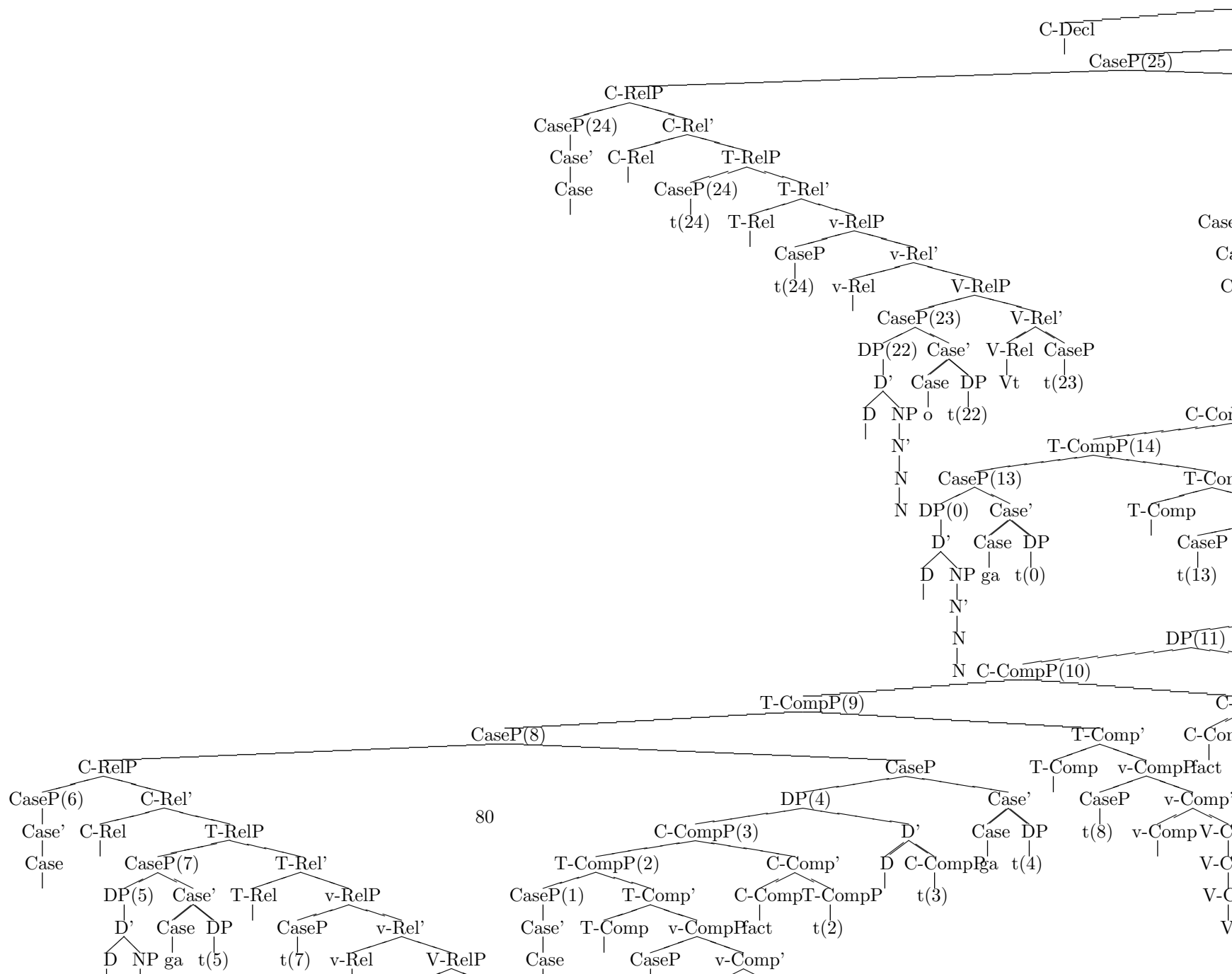






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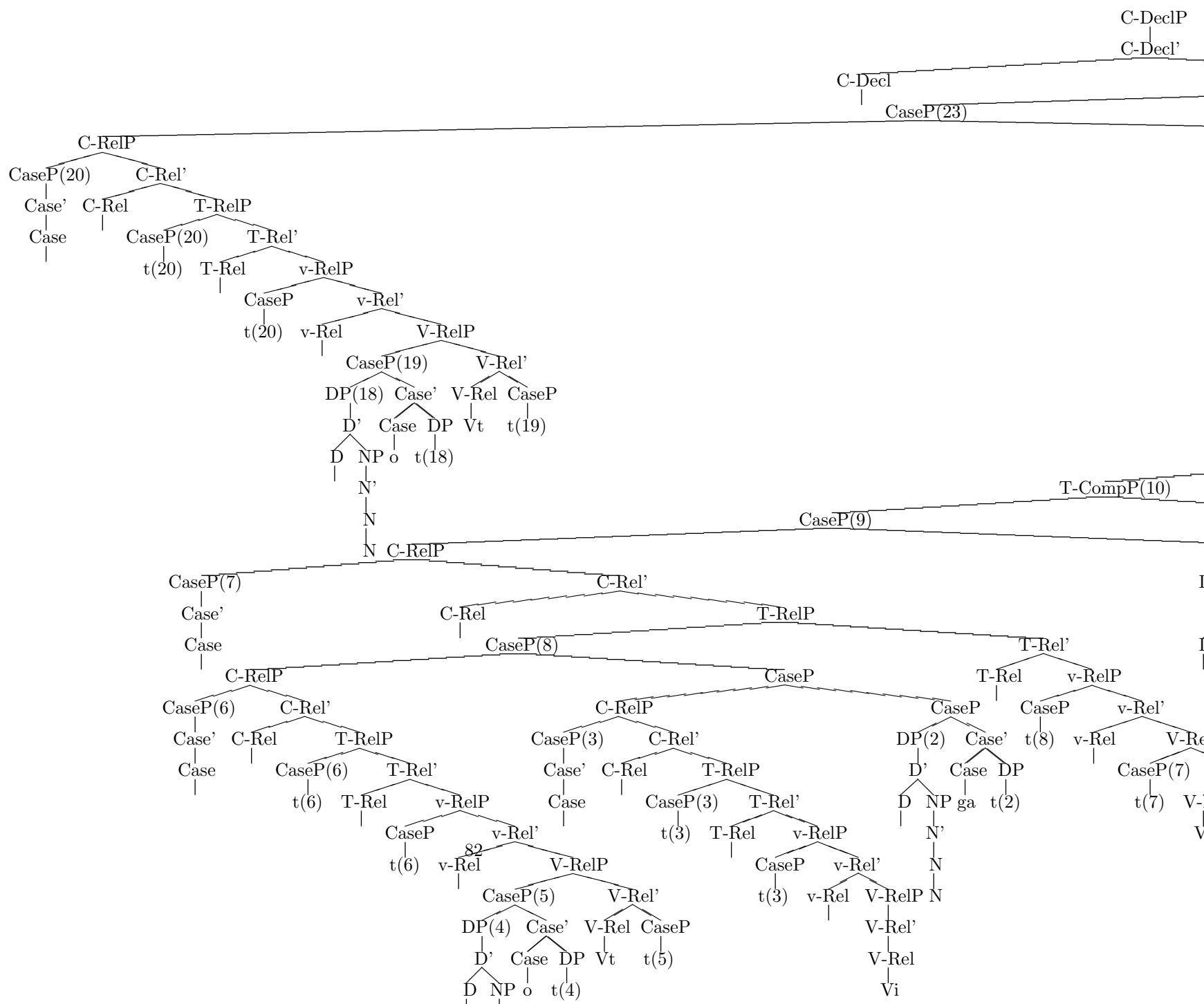
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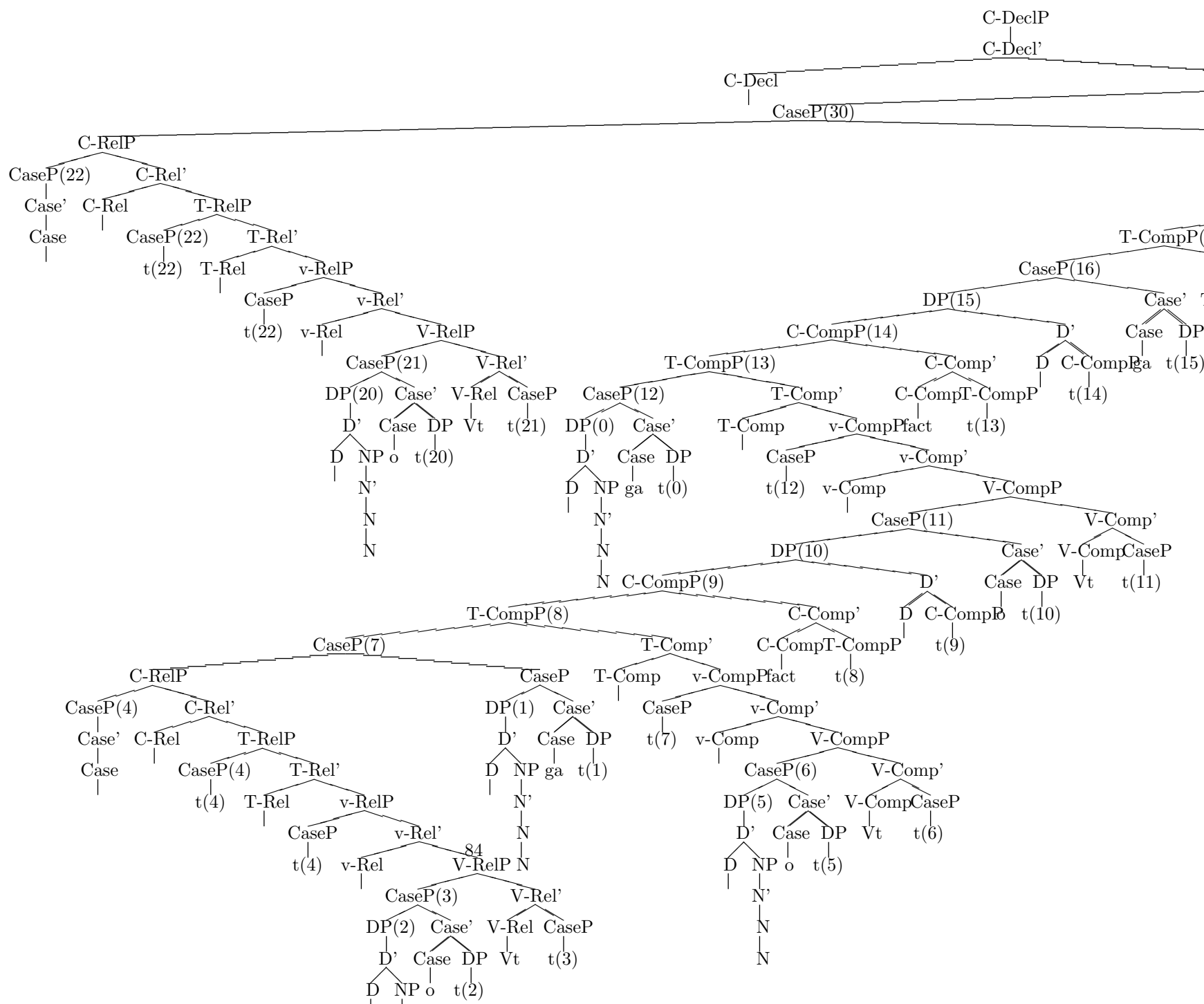
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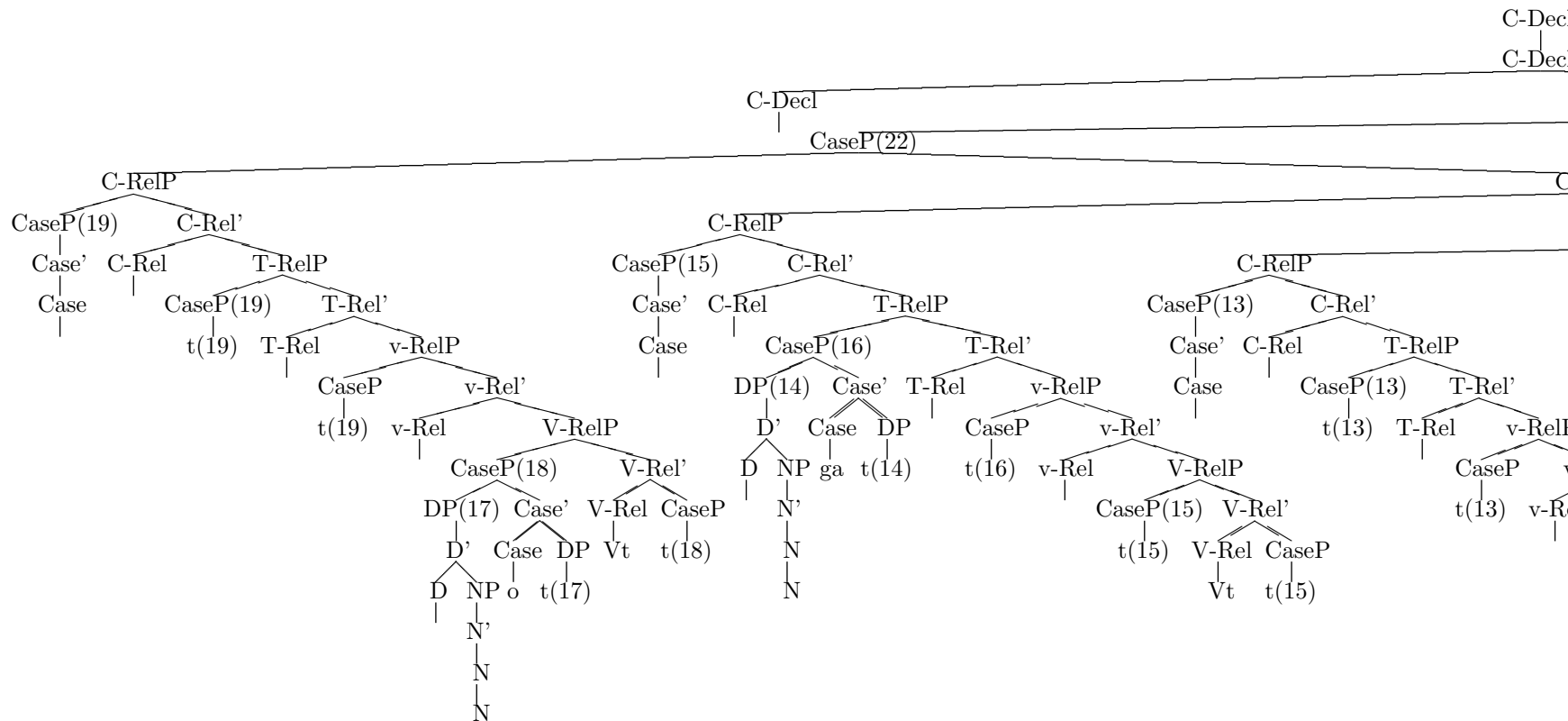
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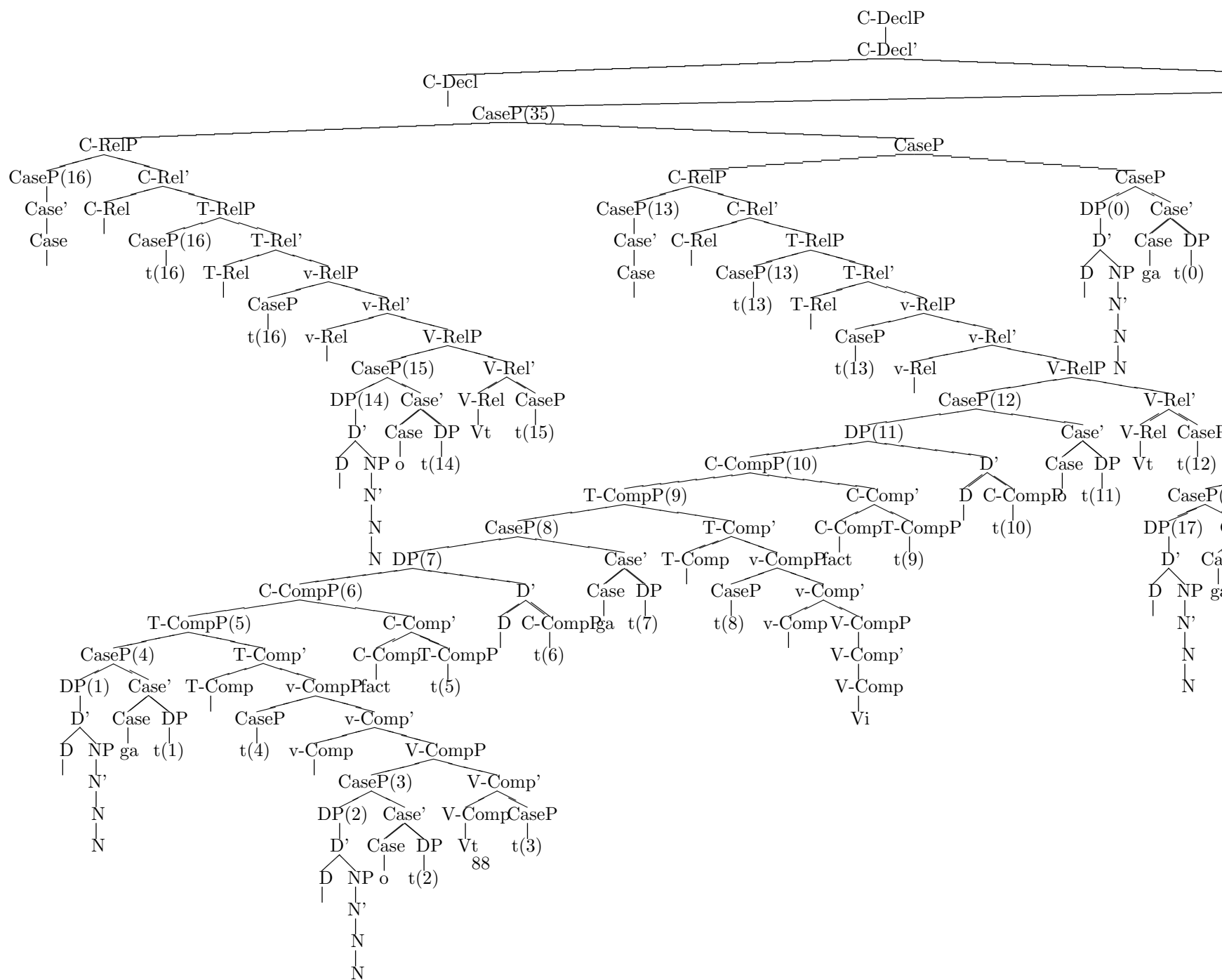
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69.  $1.32977760327\text{e-}9$



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70.  $1.53481812816\text{e-}10$





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71.  $4.53565869198\text{e-}12$

