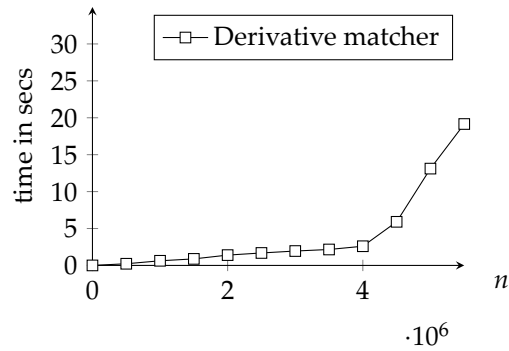
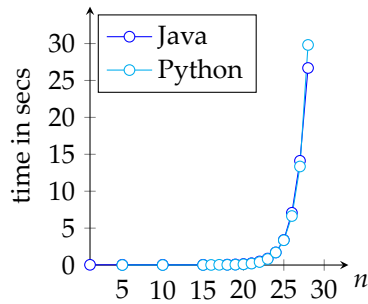
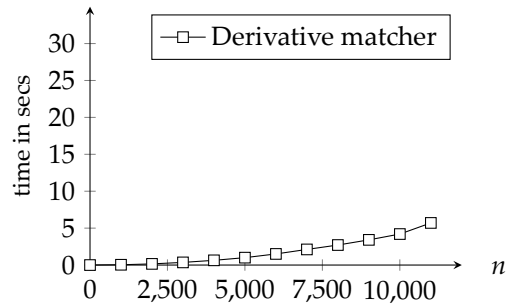
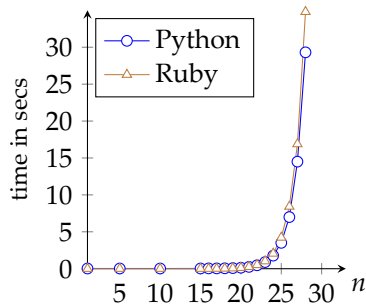


## Benchmarks for $(a^*)^*b$ and $a^{\{n\}}a^{\{n\}}$

$(a^*)^* \cdot b$  and strings  $\underbrace{a \dots a}_n$



$a^{\{n\}} \cdot a^{\{n\}}$  and strings  $\underbrace{a \dots a}_n$



### Sources

<http://talisker.inf.kcl.ac.uk/cgi-bin/repos.cgi/afl-material/raw-file/tip/progs/catastrophic.java>

<http://talisker.inf.kcl.ac.uk/cgi-bin/repos.cgi/afl-material/raw-file/tip/progs/catastrophic.py>