

$\lg n \backslash \lg t$	1	2	3	4	5	6	7	8	9	10
1	0.02	0.03	0.06	0.11	0.21	0.42	0.82	1.63	3.28	6.59
2	0.04	0.07	0.11	0.21	0.42	0.82	1.63	3.28	6.61	13.22
3	0.07	0.12	0.22	0.42	0.83	1.64	3.29	6.58	13.22	26.54
4	0.12	0.22	0.43	0.83	1.65	3.29	6.60	13.21	26.53	53.11
5	0.22	0.43	0.83	1.64	3.29	6.62	13.21	26.50	53.02	107.05
6	0.44	0.84	1.65	3.31	6.61	13.26	26.58	53.24	107.18	217.00

Table 1: Prover times (in seconds).

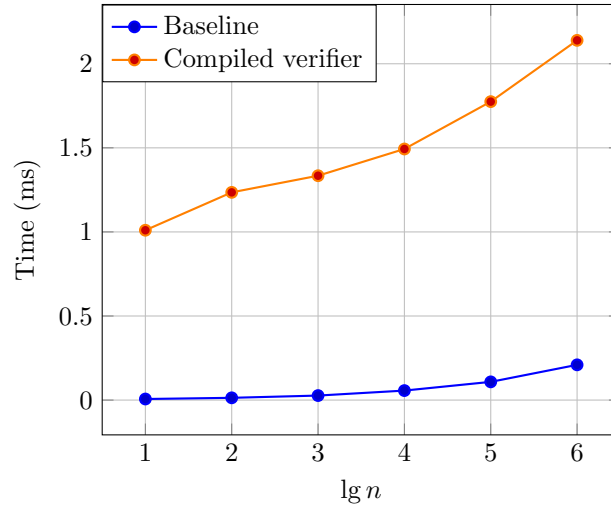


Figure 1: Timing for  $t = 2^1$  across  $n$  values.

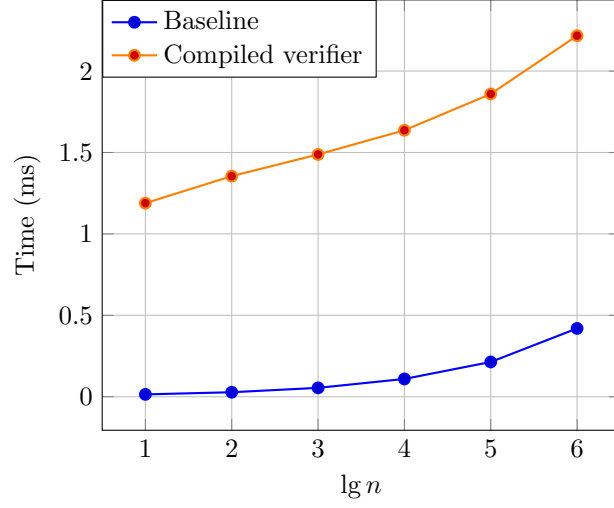


Figure 2: Timing for  $t = 2^2$  across  $n$  values.

$\lg n \backslash \lg t$	1	2	3	4	5	6	7	8	9	10
1	73	76	80	82	90	91	94	94	98	101
2	86	88	91	96	98	98	102	104	108	107
3	90	93	99	100	102	105	109	111	110	113
4	97	100	103	104	106	110	112	114	116	120
5	104	105	108	109	113	116	117	119	122	124
6	111	112	114	119	120	121	123	128	130	130

Table 2: Proof sizes (in kB).

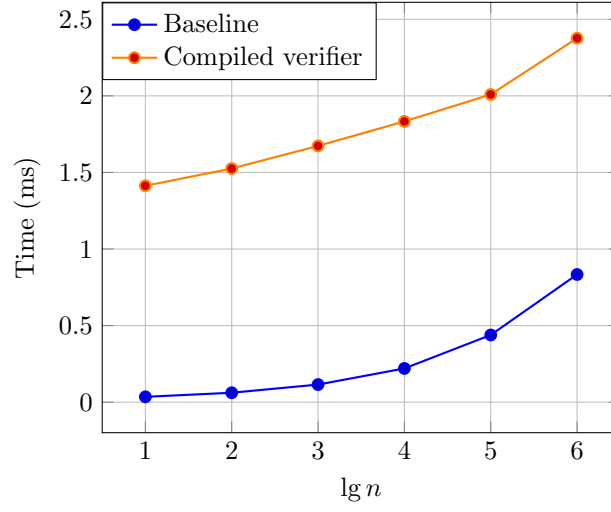


Figure 3: Timing for  $t = 2^3$  across  $n$  values.

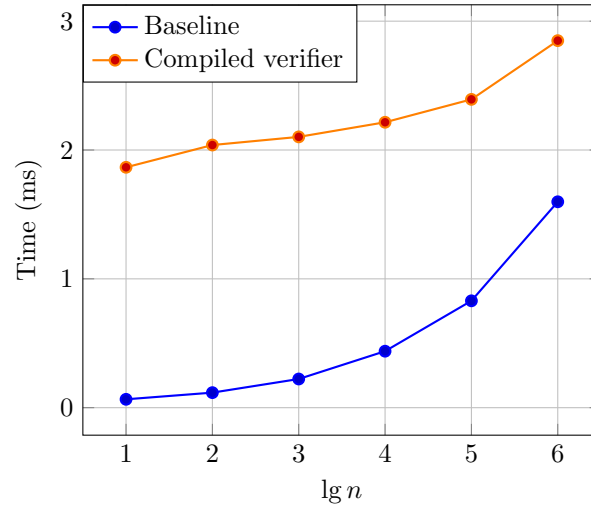


Figure 4: Timing for  $t = 2^4$  across  $n$  values.

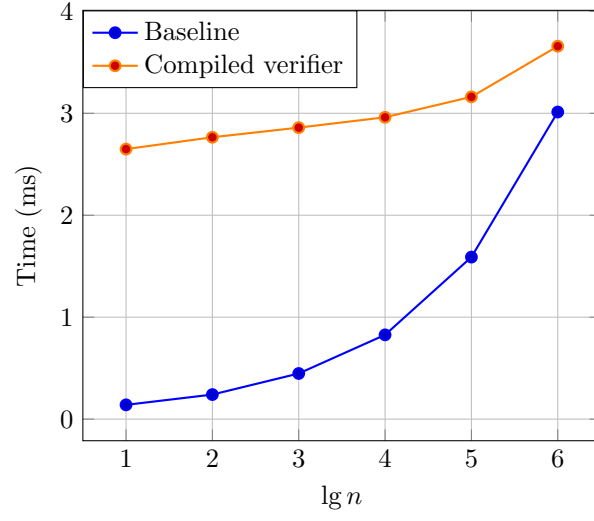


Figure 5: Timing for  $t = 2^5$  across  $n$  values.

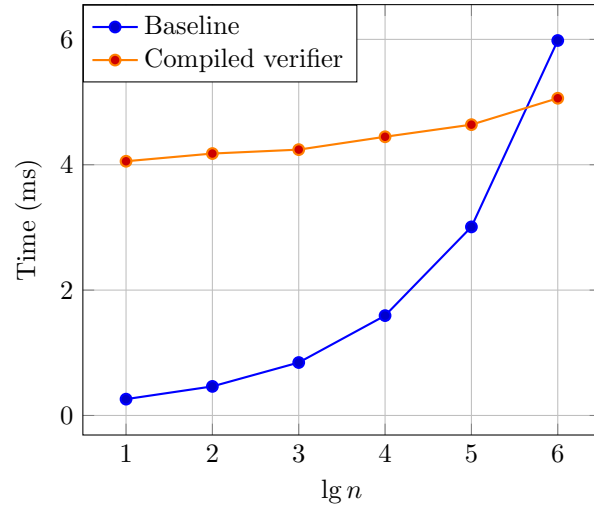


Figure 6: Timing for  $t = 2^6$  across  $n$  values.

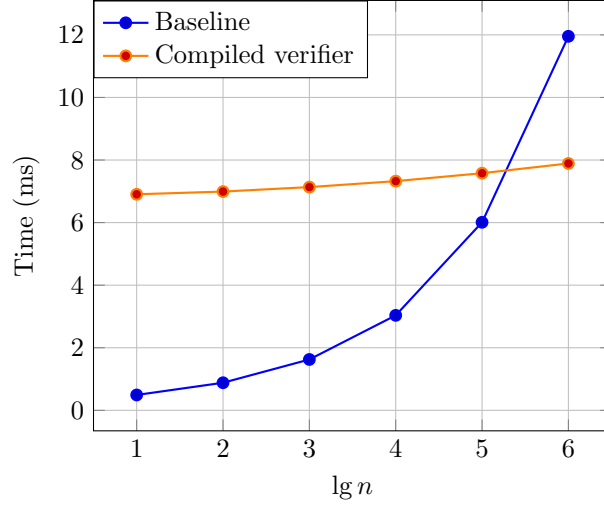


Figure 7: Timing for  $t = 2^7$  across  $n$  values.

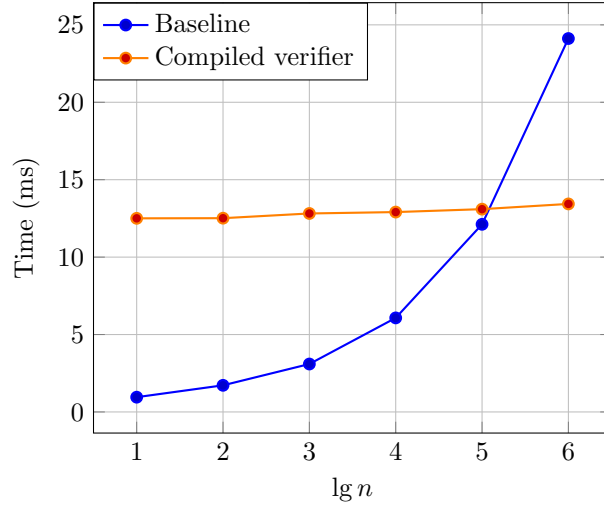


Figure 8: Timing for  $t = 2^8$  across  $n$  values.

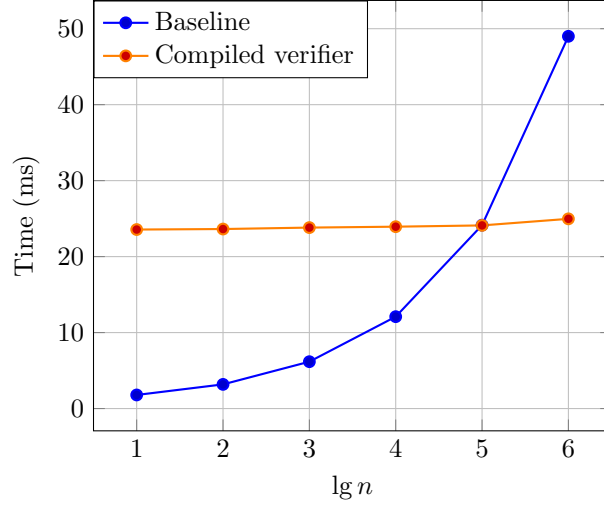


Figure 9: Timing for  $t = 2^9$  across  $n$  values.

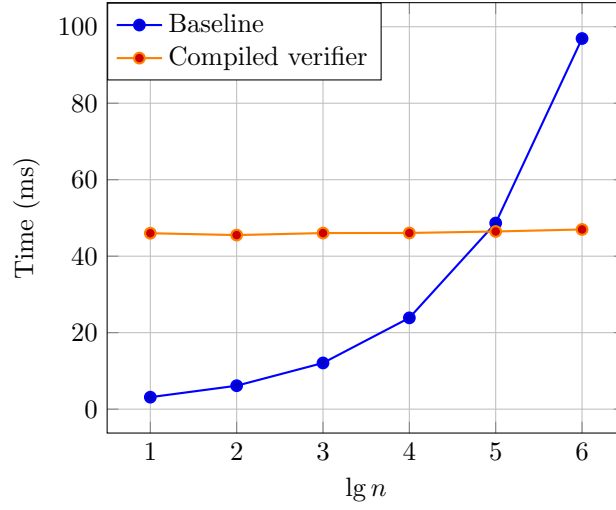


Figure 10: Timing for  $t = 2^{10}$  across  $n$  values.