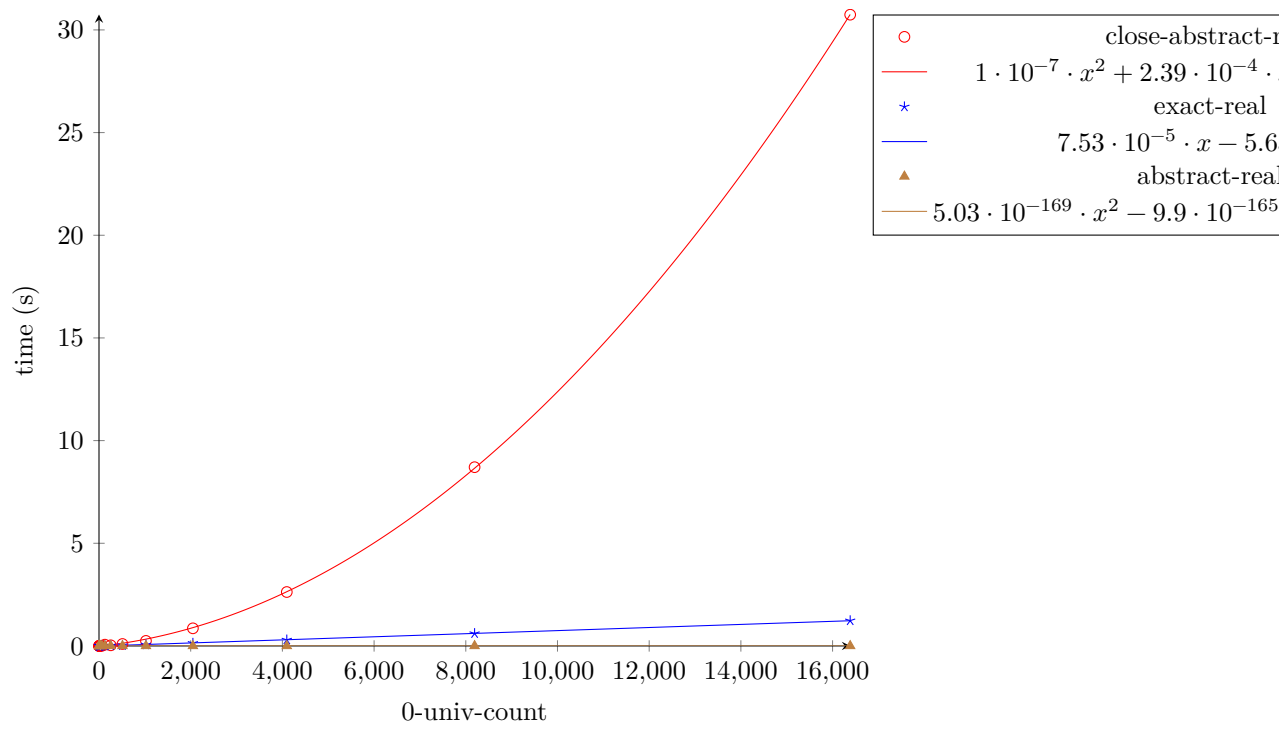Figure 1: timing-pattern

Figure 2: timing-n-polymorphic-universes param-1-n  0
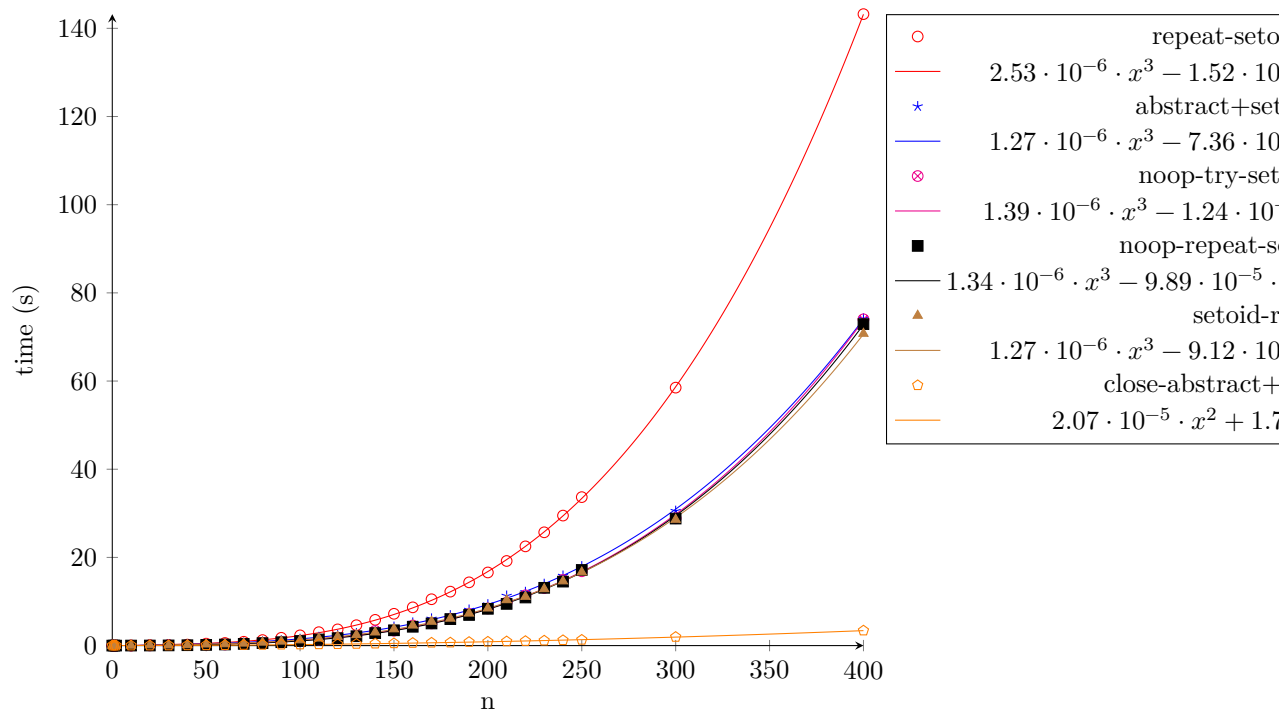
Figure 3: timing-repeat-setoid-rewrite-under-binders
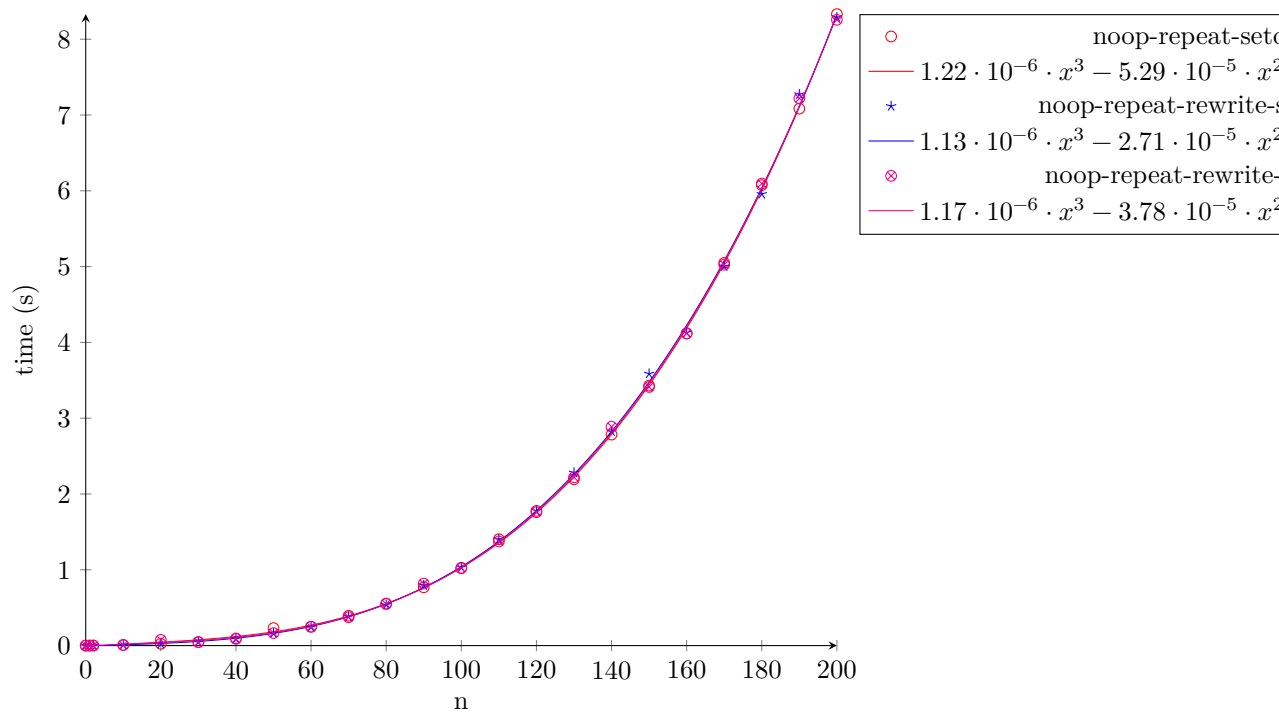
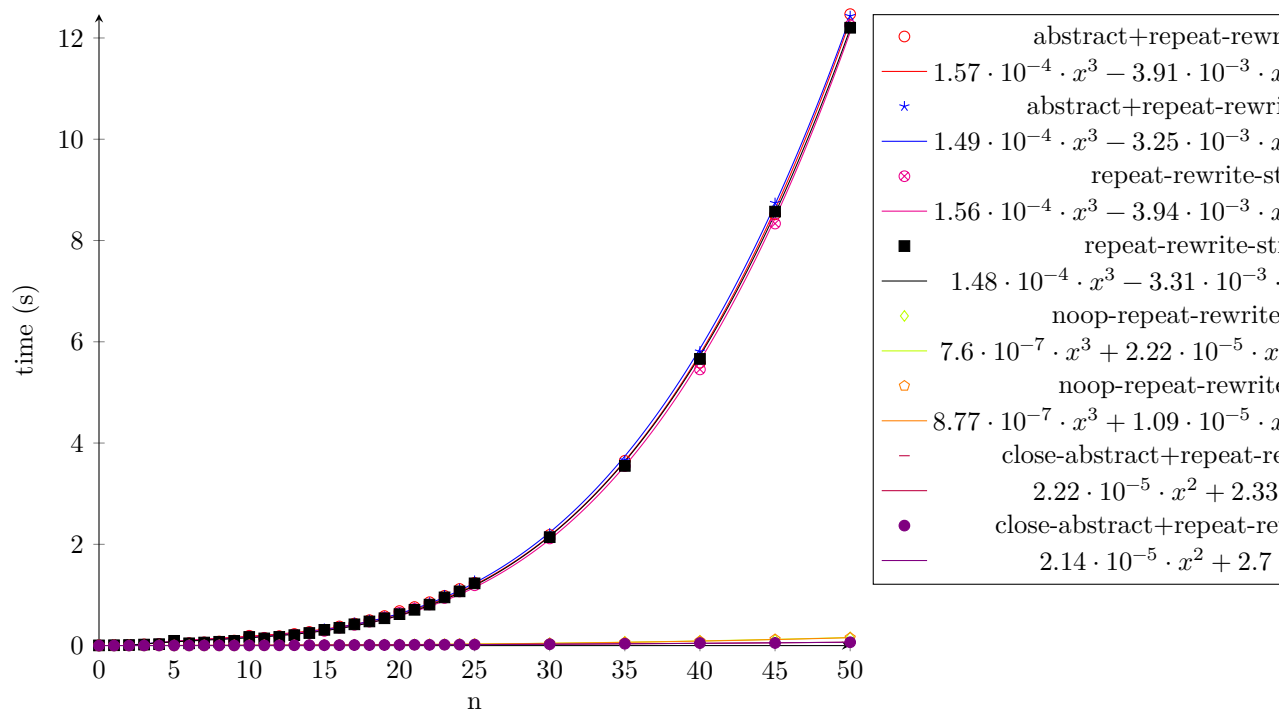Figure 4: timing-repeat-setoid-rewrite-under-binders-noop
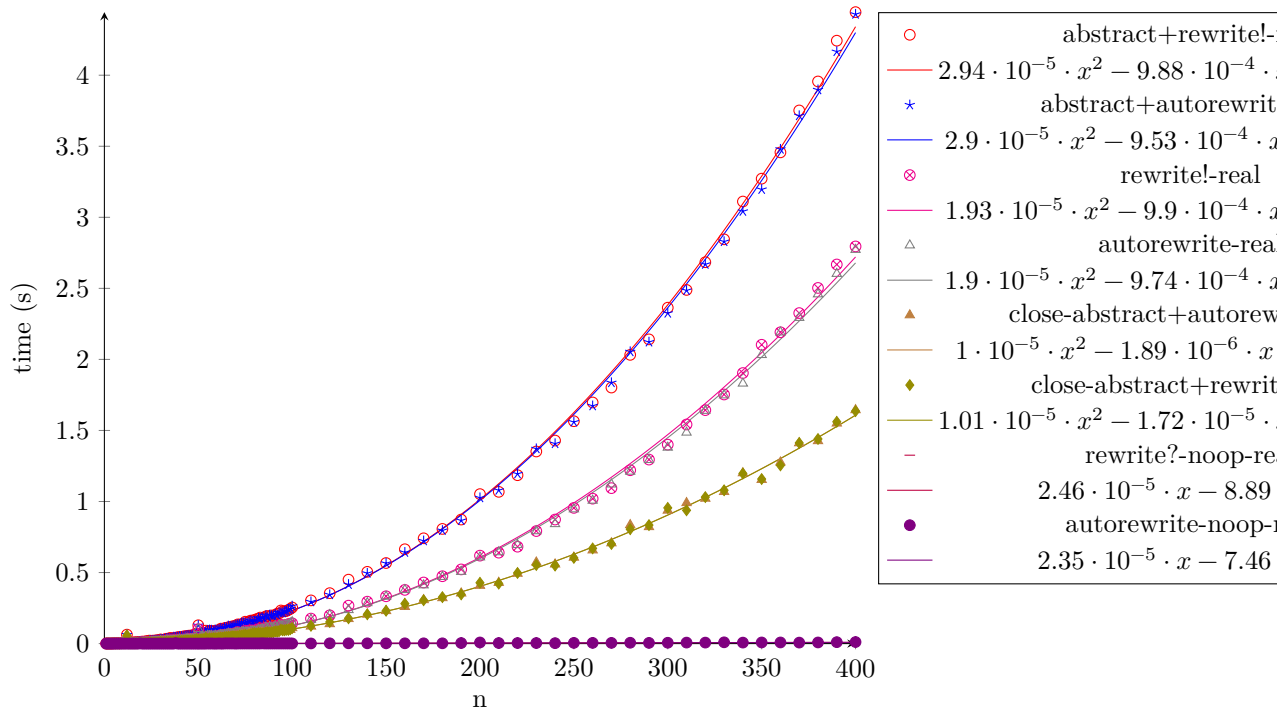
4

Figure 5: timing-rewrite-strat-under-binders
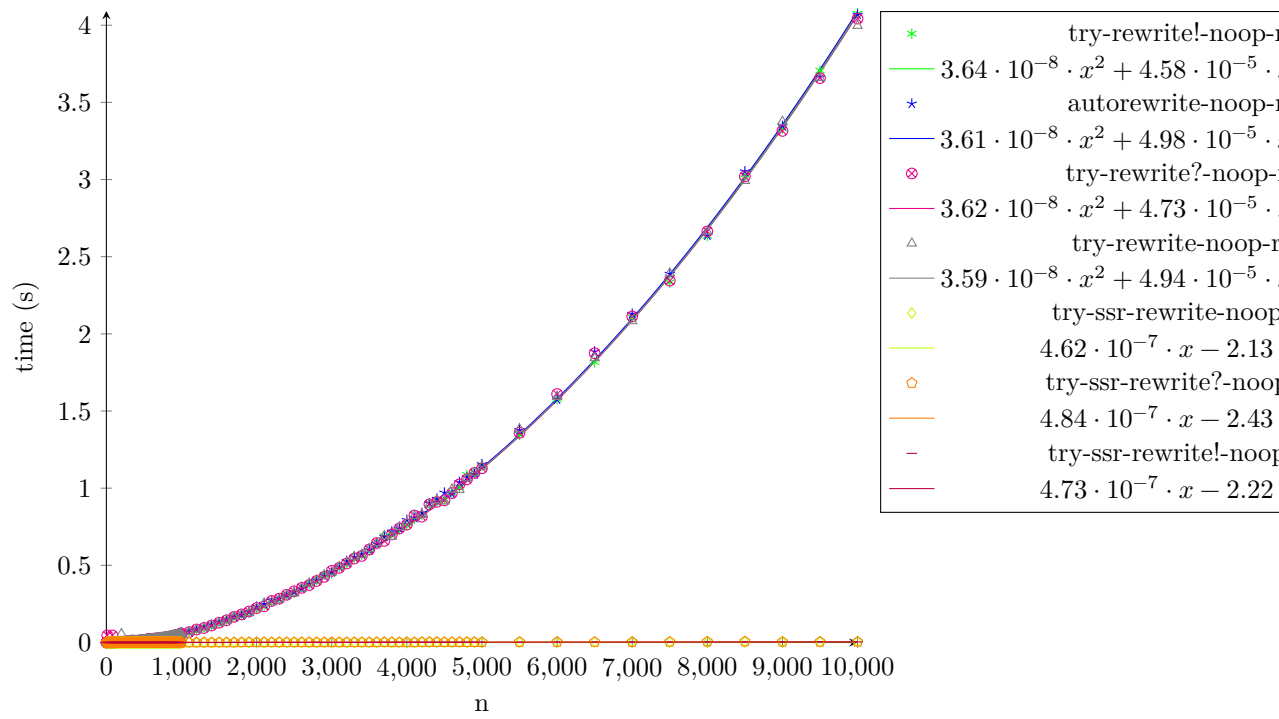
Figure 6: timing-rewrite-repeated-app-autorewrite

Figure 7: timing-rewrite-repeated-app-autorewrite-noop

The figure legend contains the following entries:

- try-rewrite!-noop-r
- $3.64 \cdot 10^{-8} \cdot x^2 + 4.58 \cdot 10^{-5} \cdot$
- autorewrite-noop-r
- $3.61 \cdot 10^{-8} \cdot x^2 + 4.98 \cdot 10^{-5} \cdot$
- try-rewrite?-noop-
- $3.62 \cdot 10^{-8} \cdot x^2 + 4.73 \cdot 10^{-5} \cdot$
- try-rewrite-noop-r
- $3.59 \cdot 10^{-8} \cdot x^2 + 4.94 \cdot 10^{-5} \cdot$
- try-ssr-rewrite-noop
- $4.62 \cdot 10^{-7} \cdot x - 2.13$
- try-ssr-rewrite?-noop
- $4.84 \cdot 10^{-7} \cdot x - 2.43$
- try-ssr-rewrite!-noop
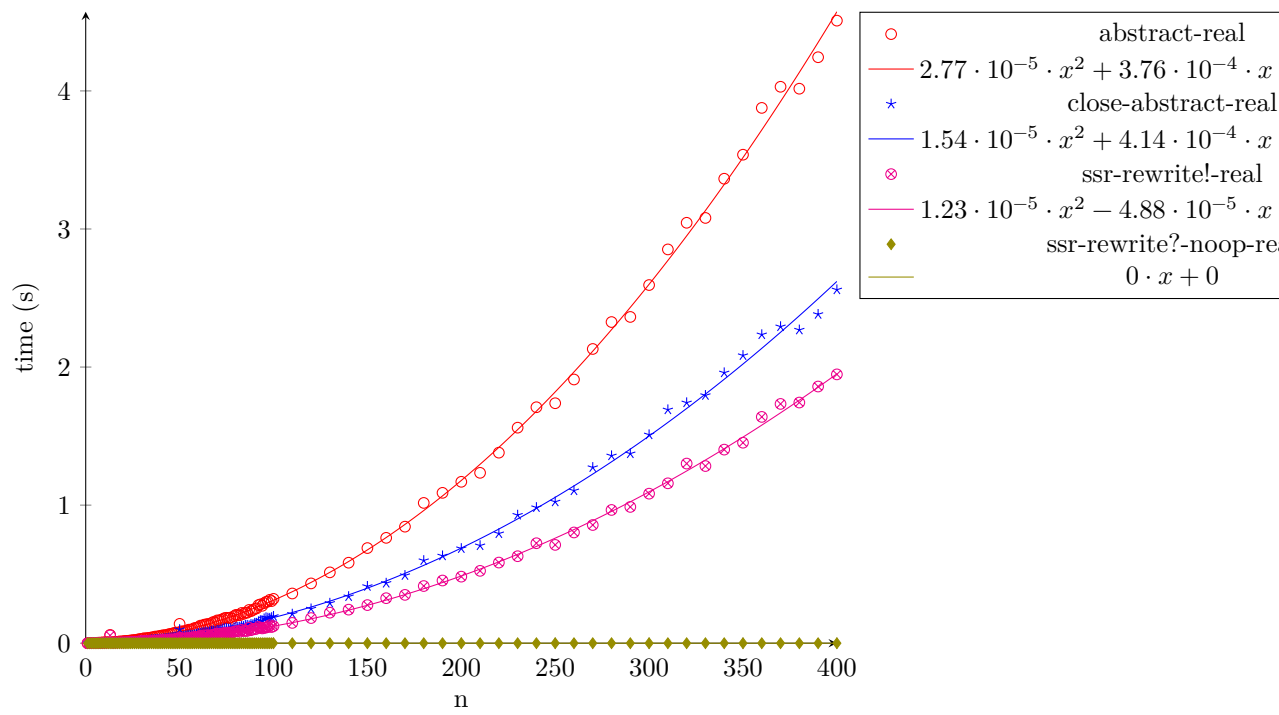- $4.73 \cdot 10^{-7} \cdot x - 2.22$

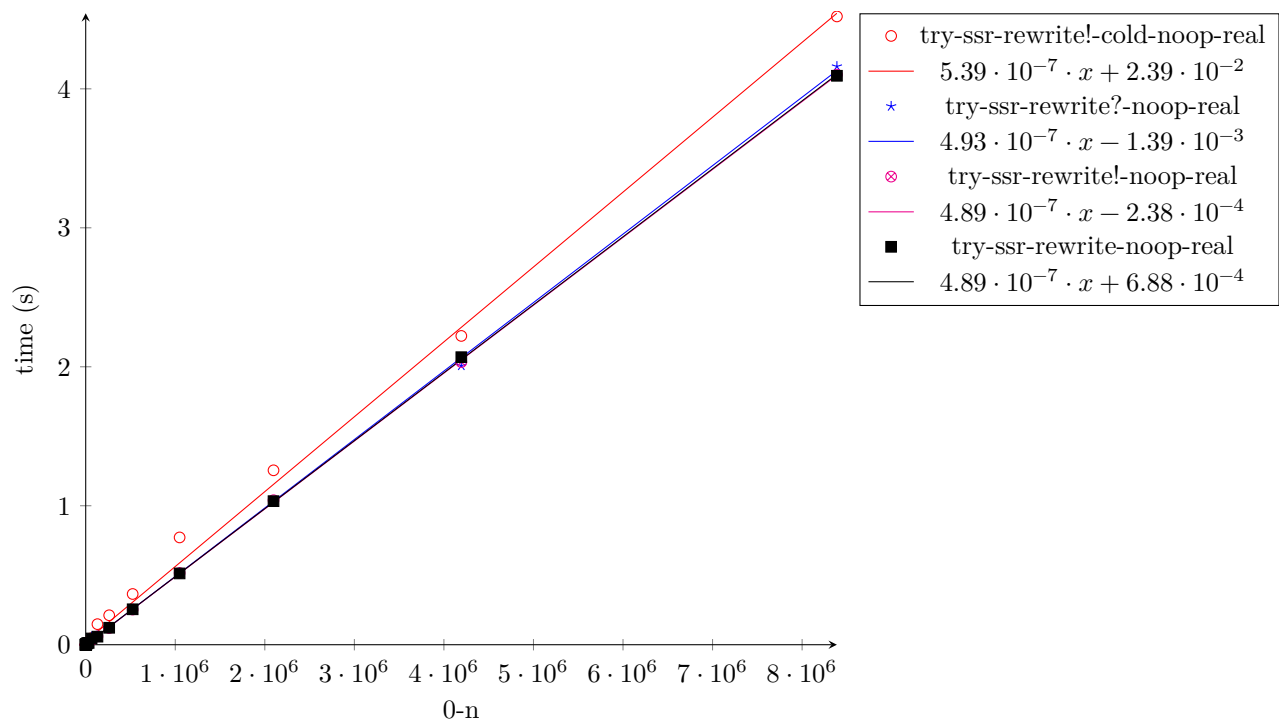Figure 8: timing-rewrite-repeated-app-ssrrewrite

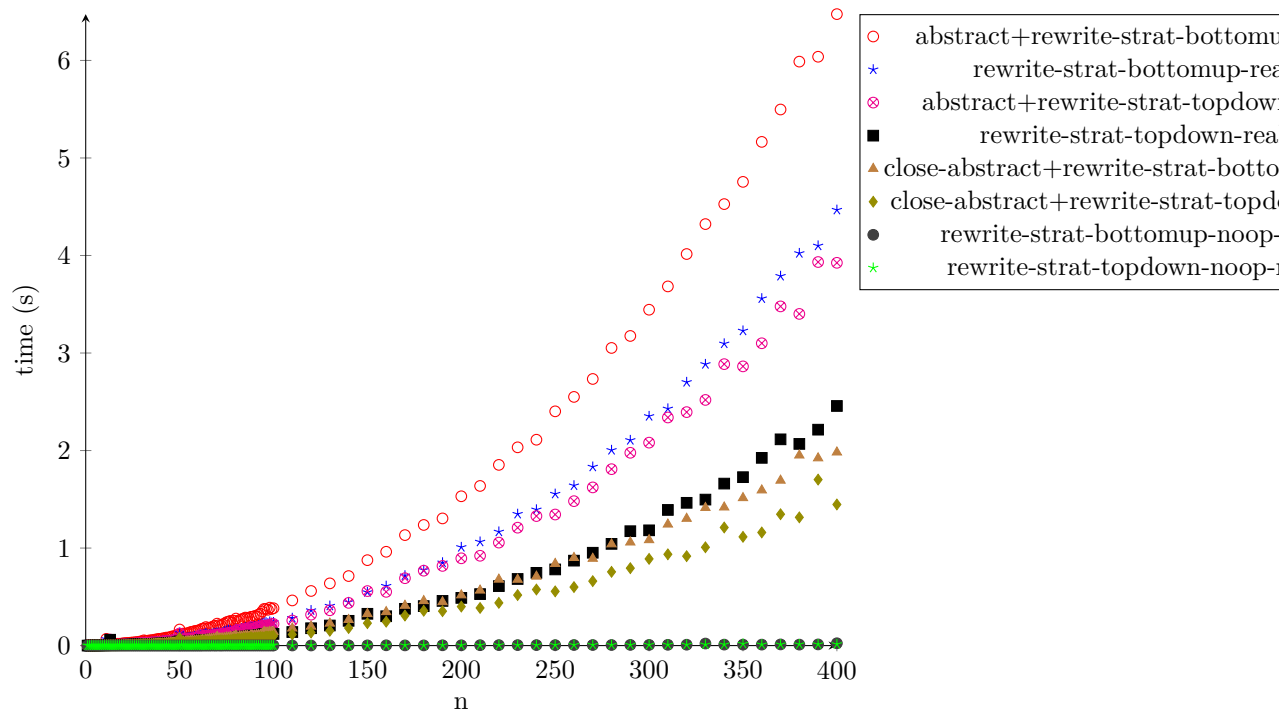Figure 9: timing-rewrite-repeated-app-ssrrewrite-noop param-1-lgn 1

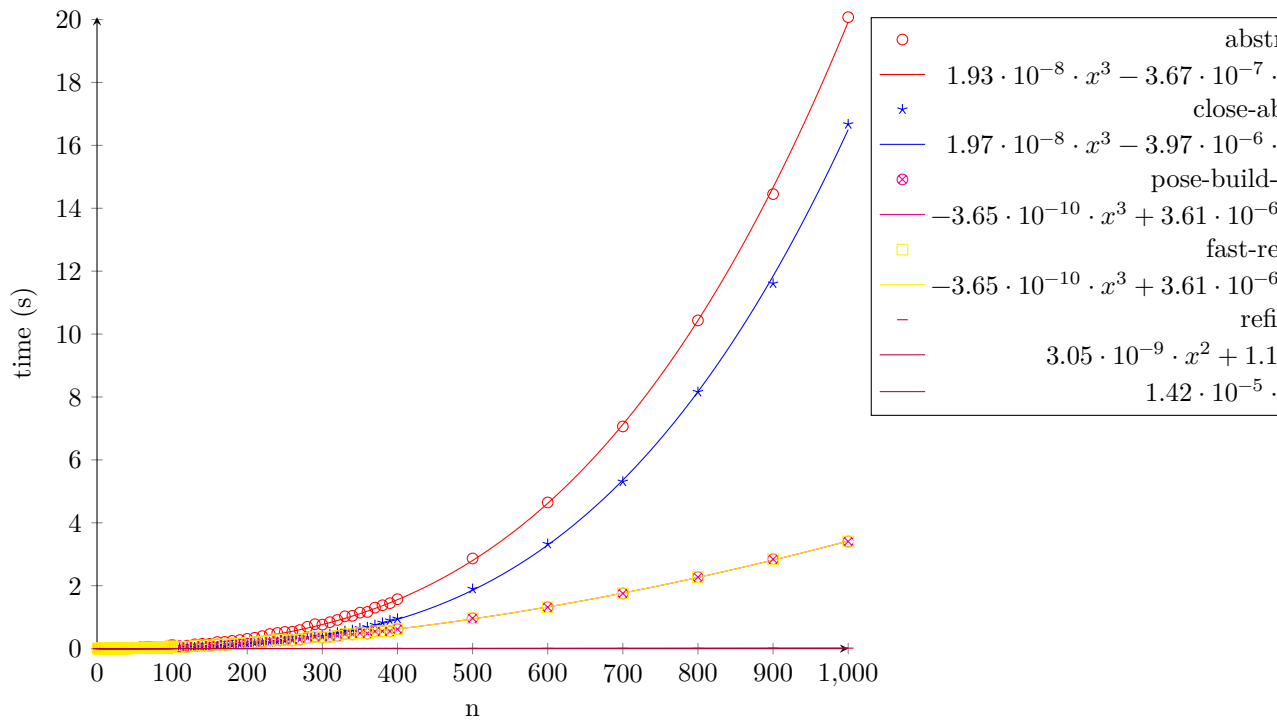Figure 10: timing-rewrite-repeated-app-rewrite-strat
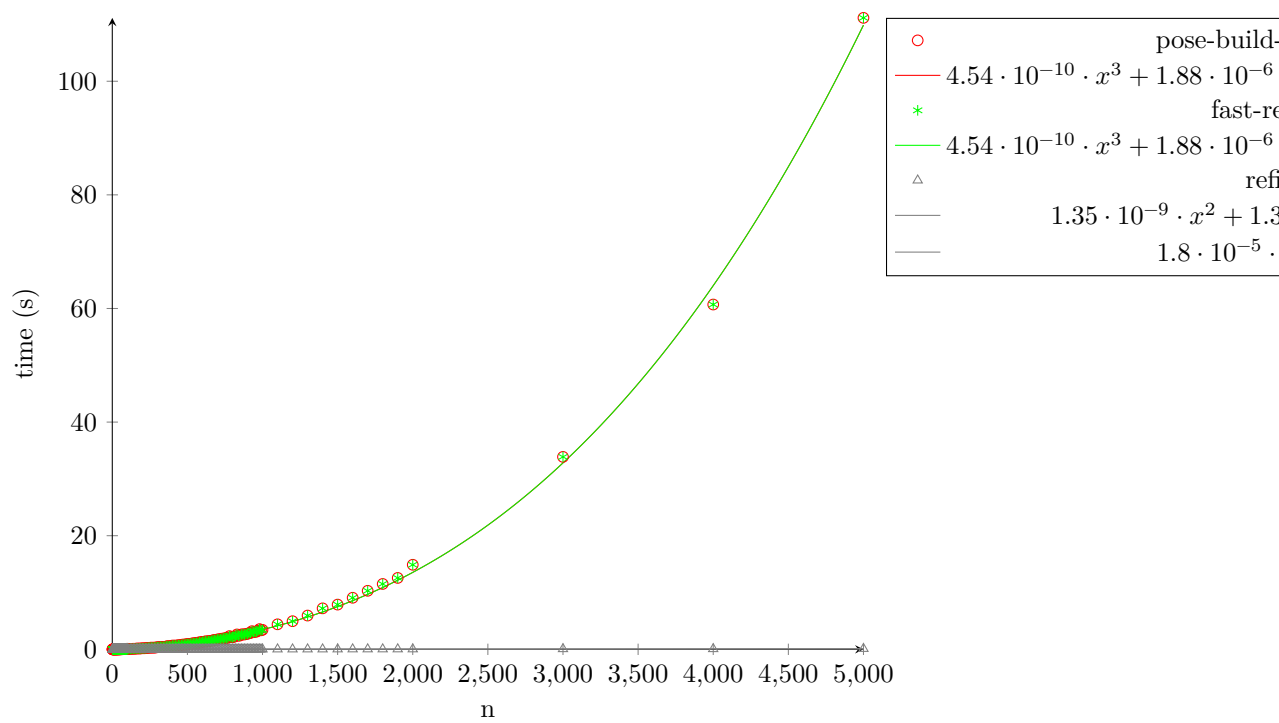
Figure 11: timing-rewrite-repeated-app-fast-rewrite

Figure 12: timing-rewrite-repeated-app-fast-rewrite-no-abstract