

Figure 1: timing-pattern

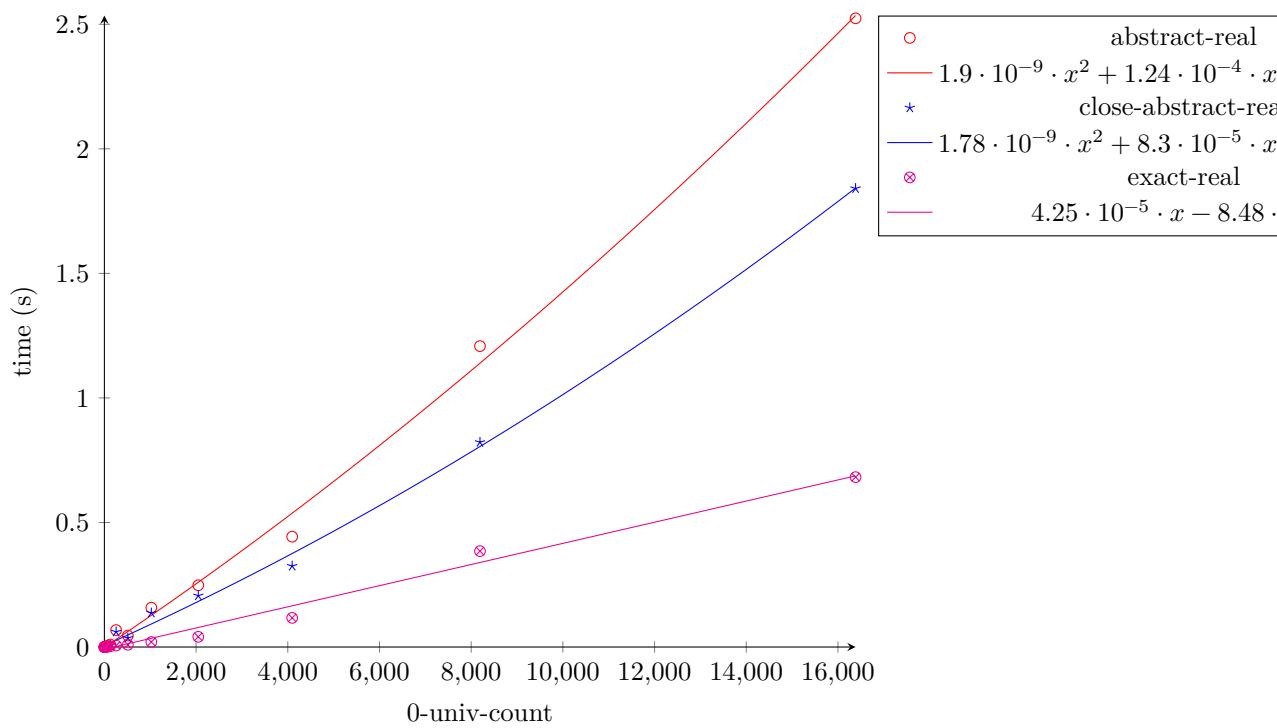


Figure 2: timing-n-polymorphic-universes param-1-n 0

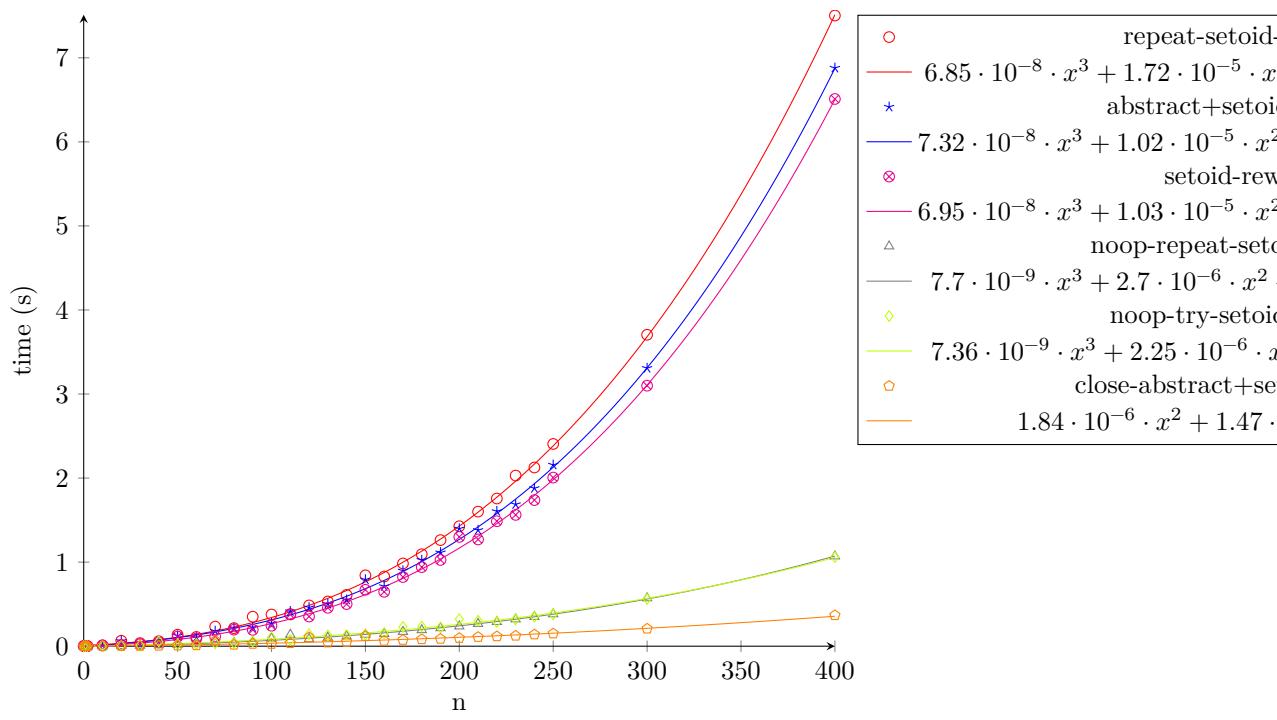


Figure 3: timing-repeat-setoid-rewrite-under-binders

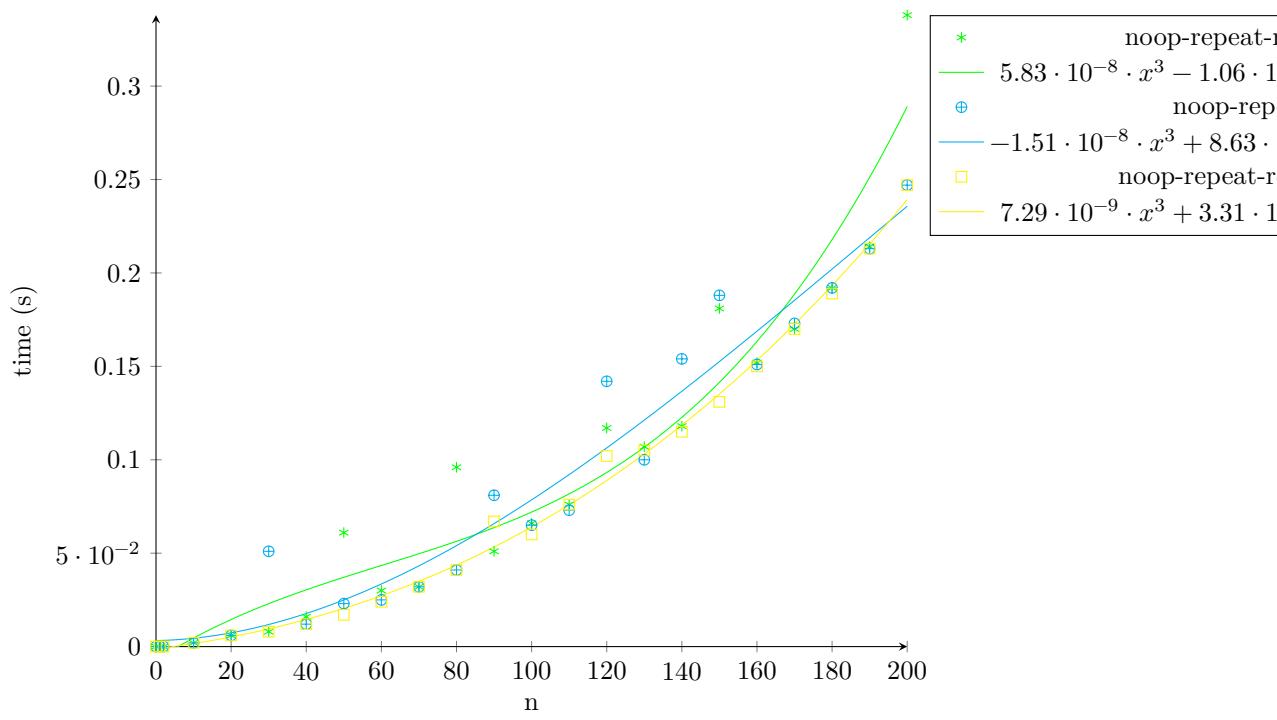


Figure 4: timing-repeat-setoid-rewrite-under-binders-noop

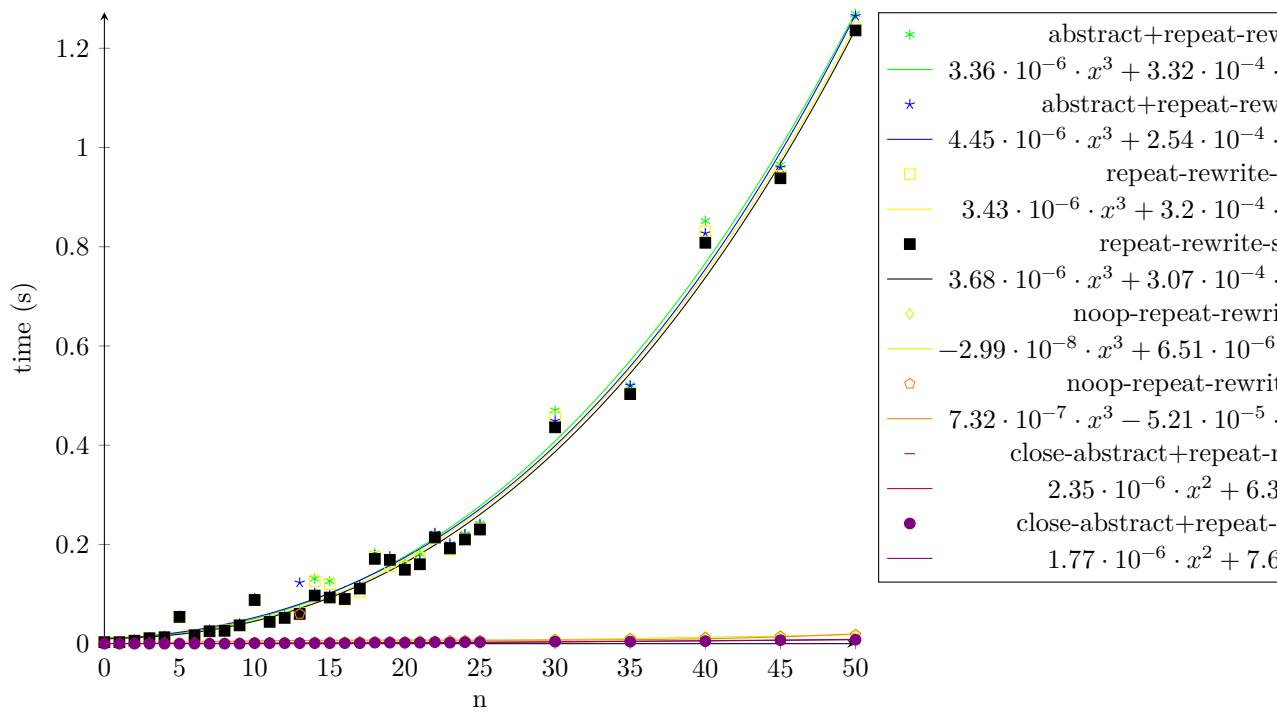


Figure 5: timing-rewrite-strat-under-binders

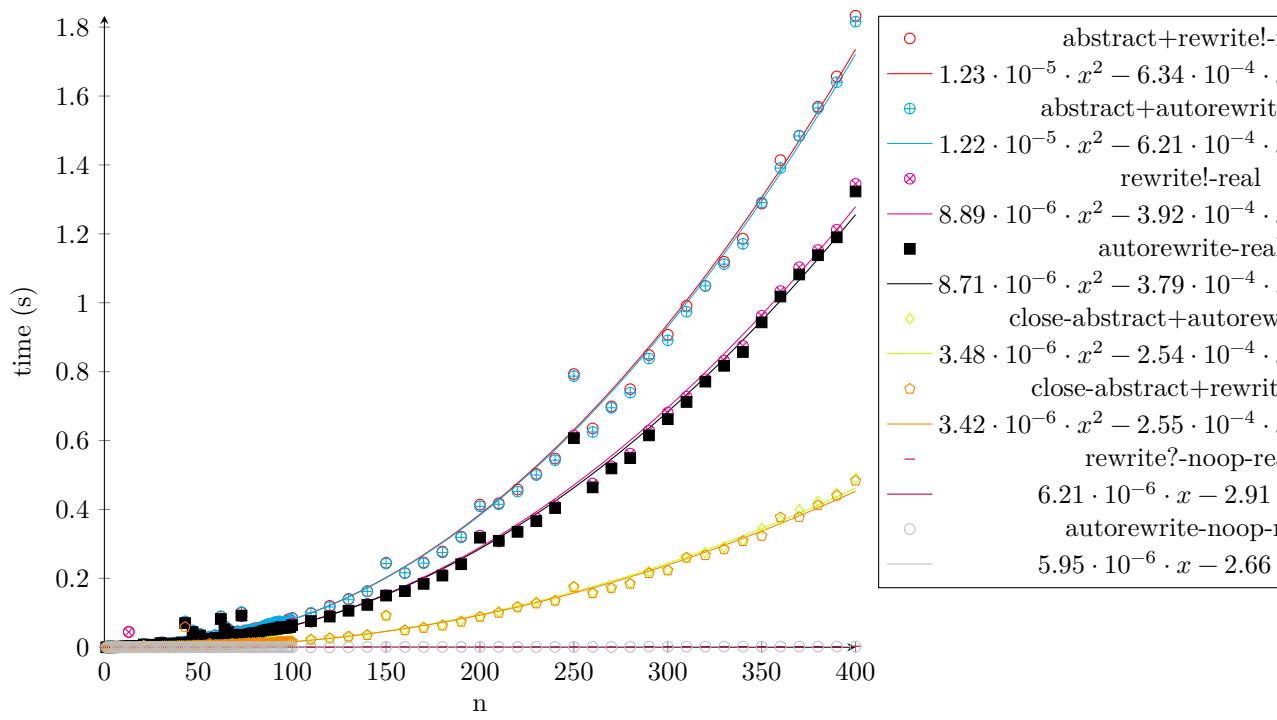


Figure 6: timing-rewrite-repeated-app-autorewrite

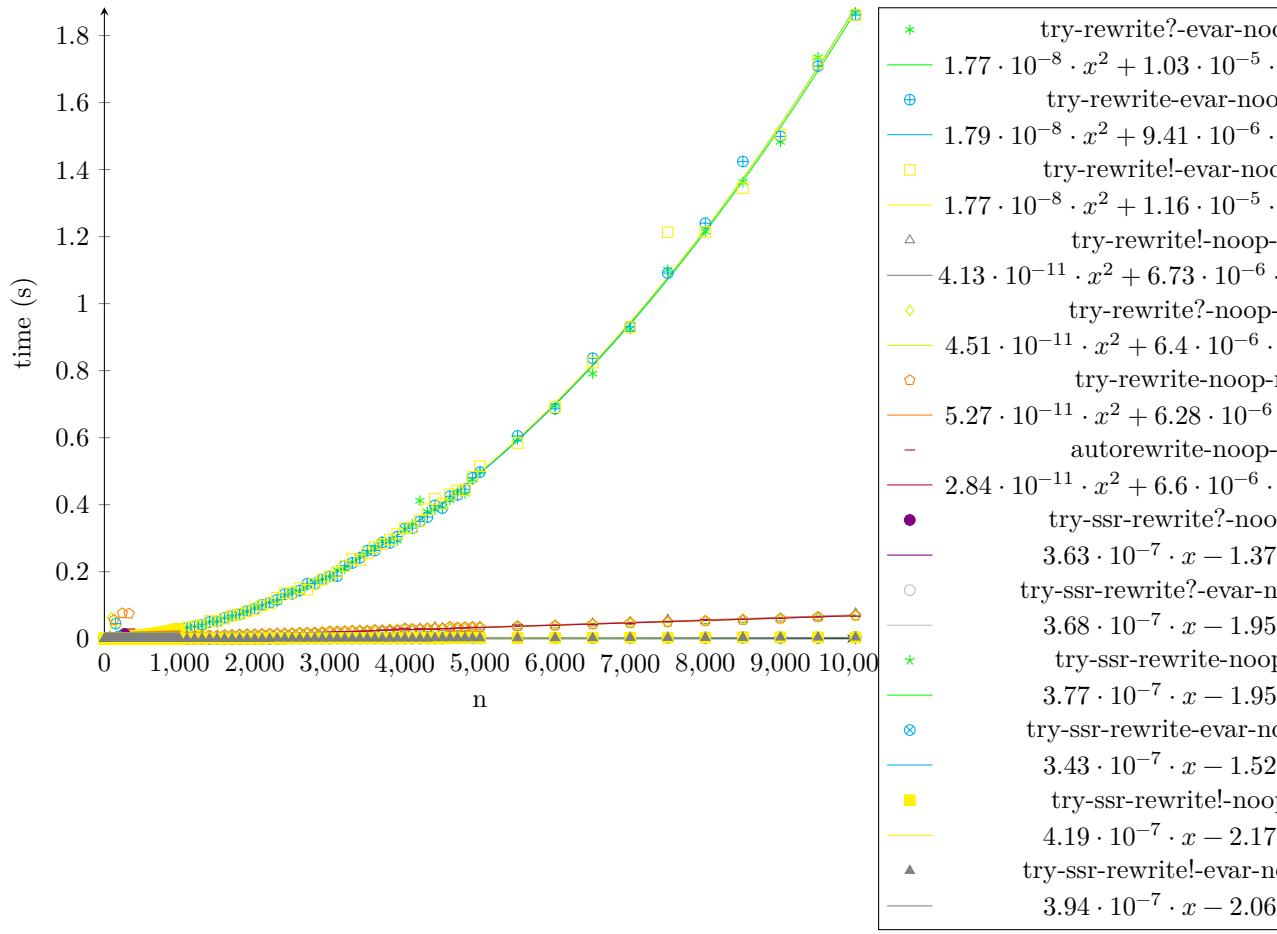


Figure 7: timing-rewrite-repeated-app-autorewrite-noop

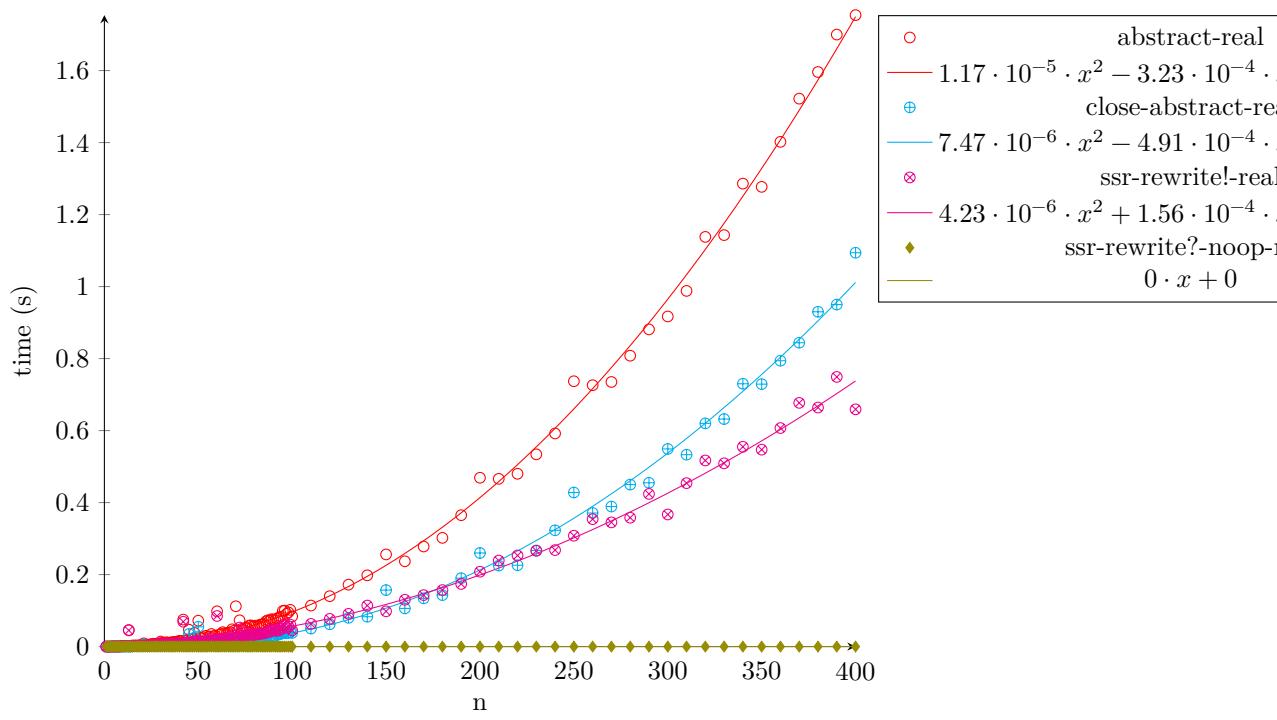


Figure 8: timing-rewrite-repeated-app-ssrrewrite

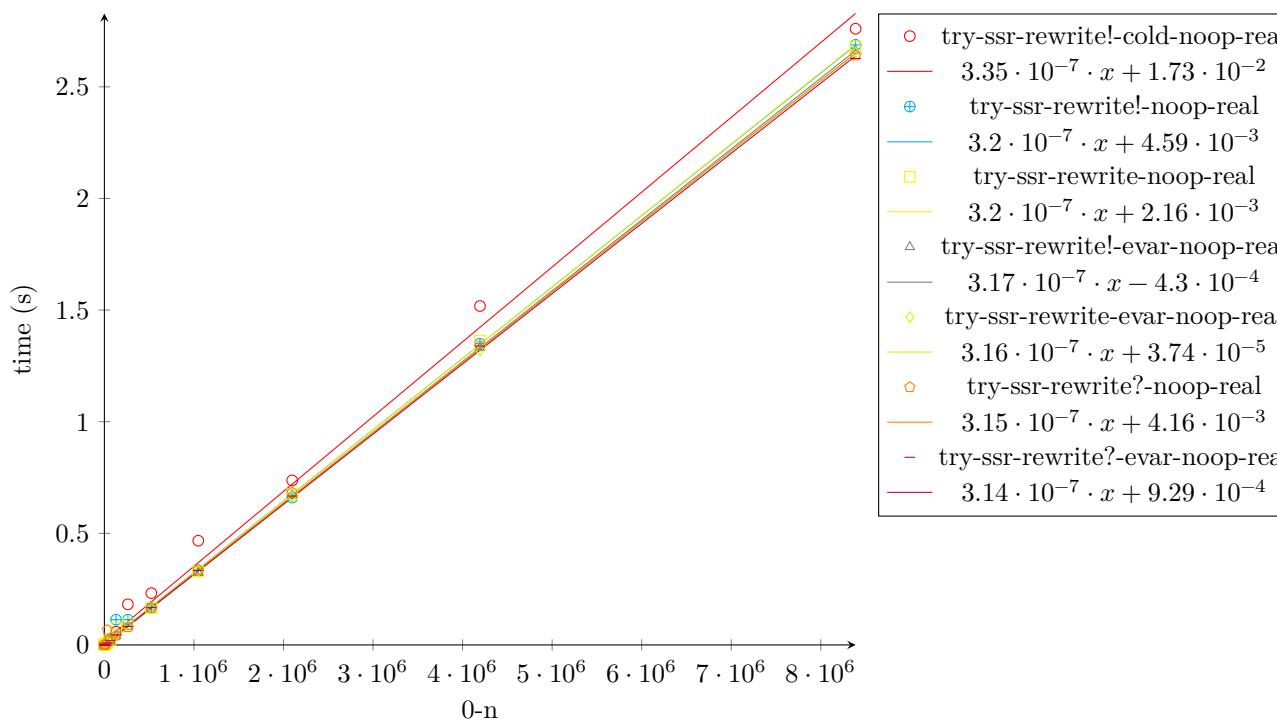


Figure 9: timing-rewrite-repeated-app-ssrrewrite-noop param-1-lgn 1

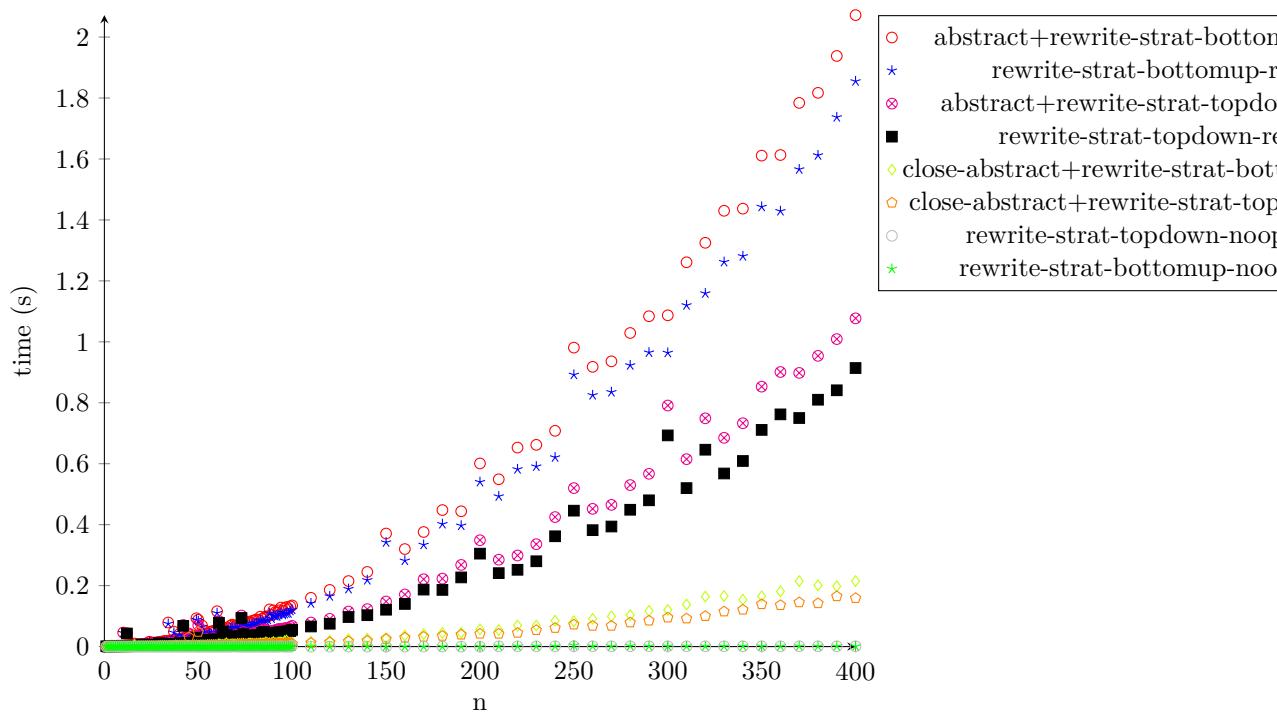


Figure 10: timing-rewrite-repeated-app-rewrite-strat

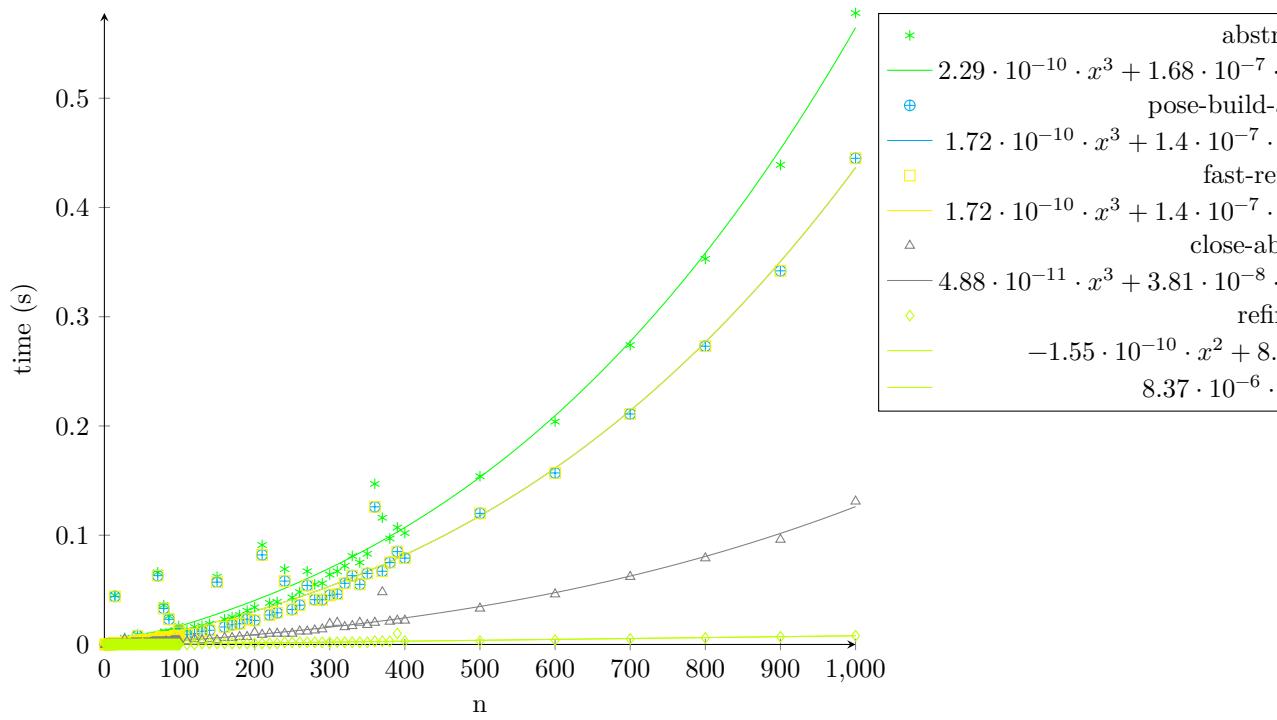


Figure 11: timing-rewrite-repeated-app-fast-rewrite

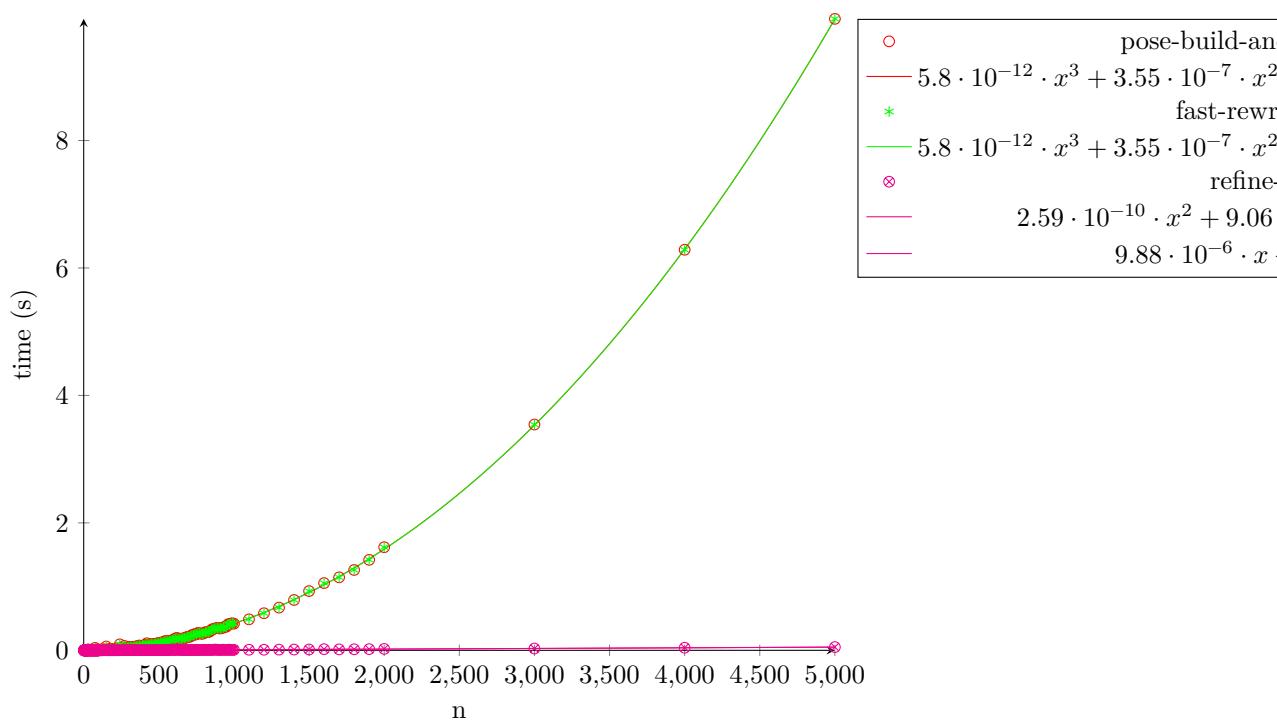


Figure 12: timing-rewrite-repeated-app-fast-rewrite-no-abstract

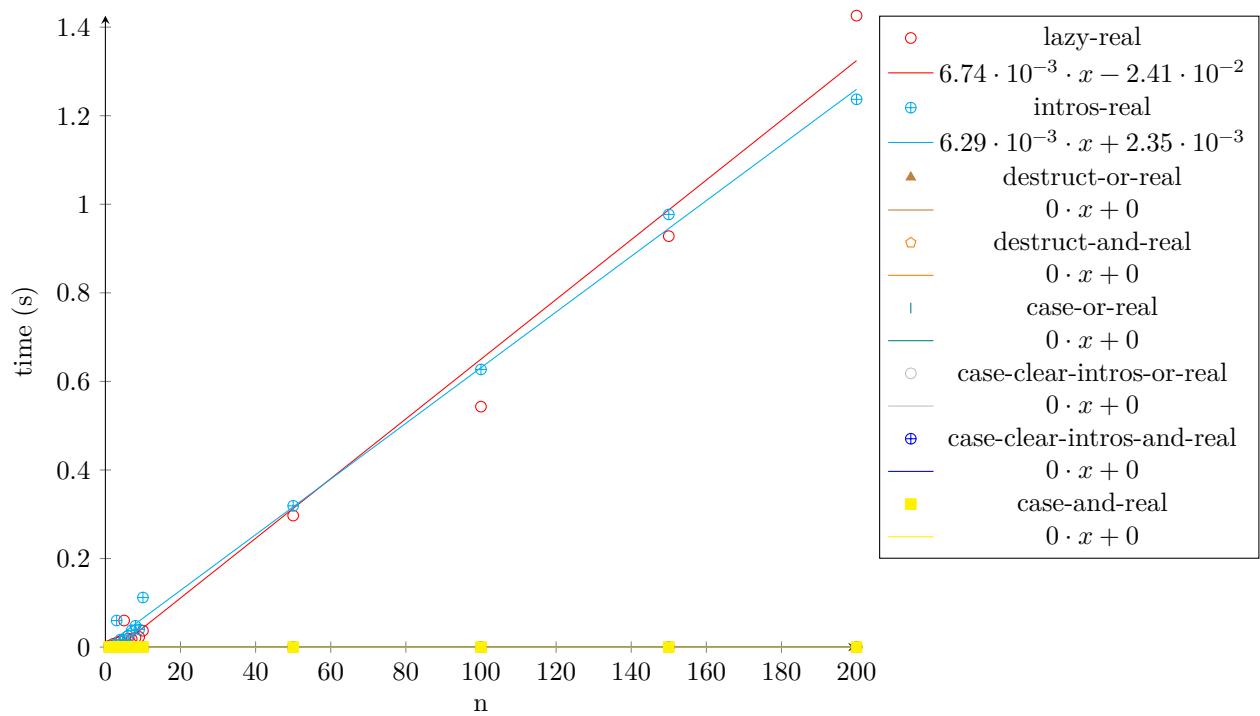


Figure 13: timing-destruct-large-context

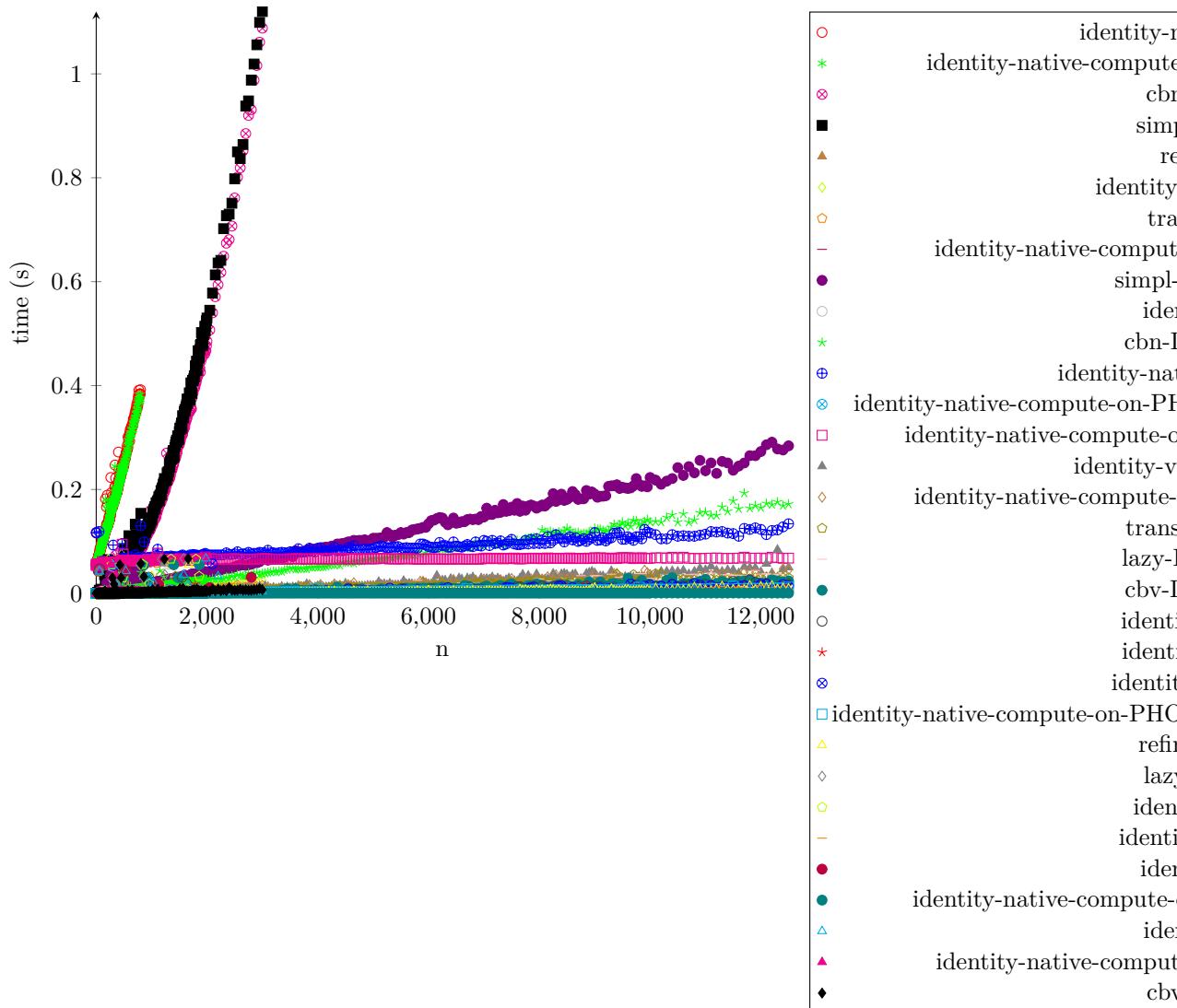
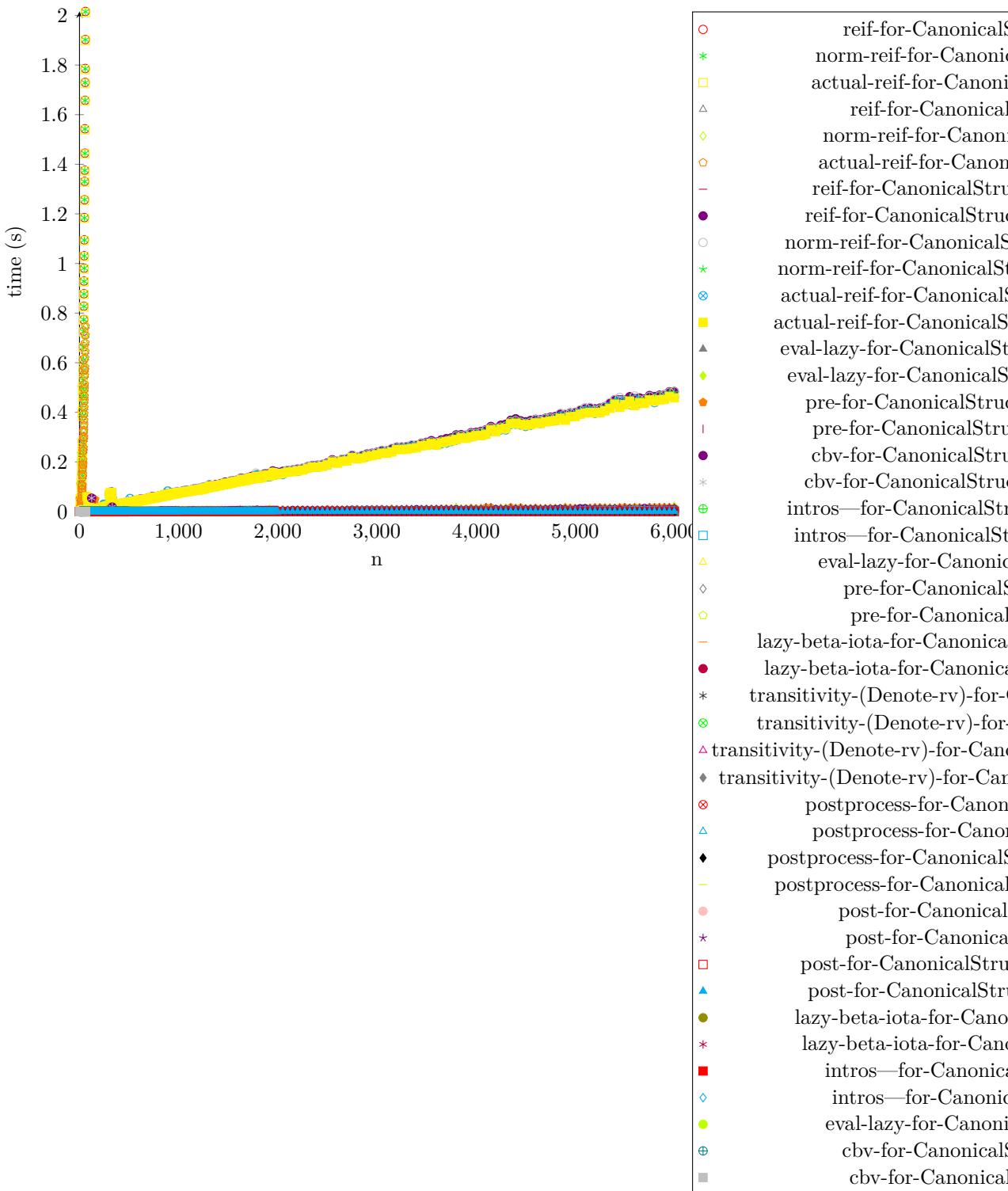
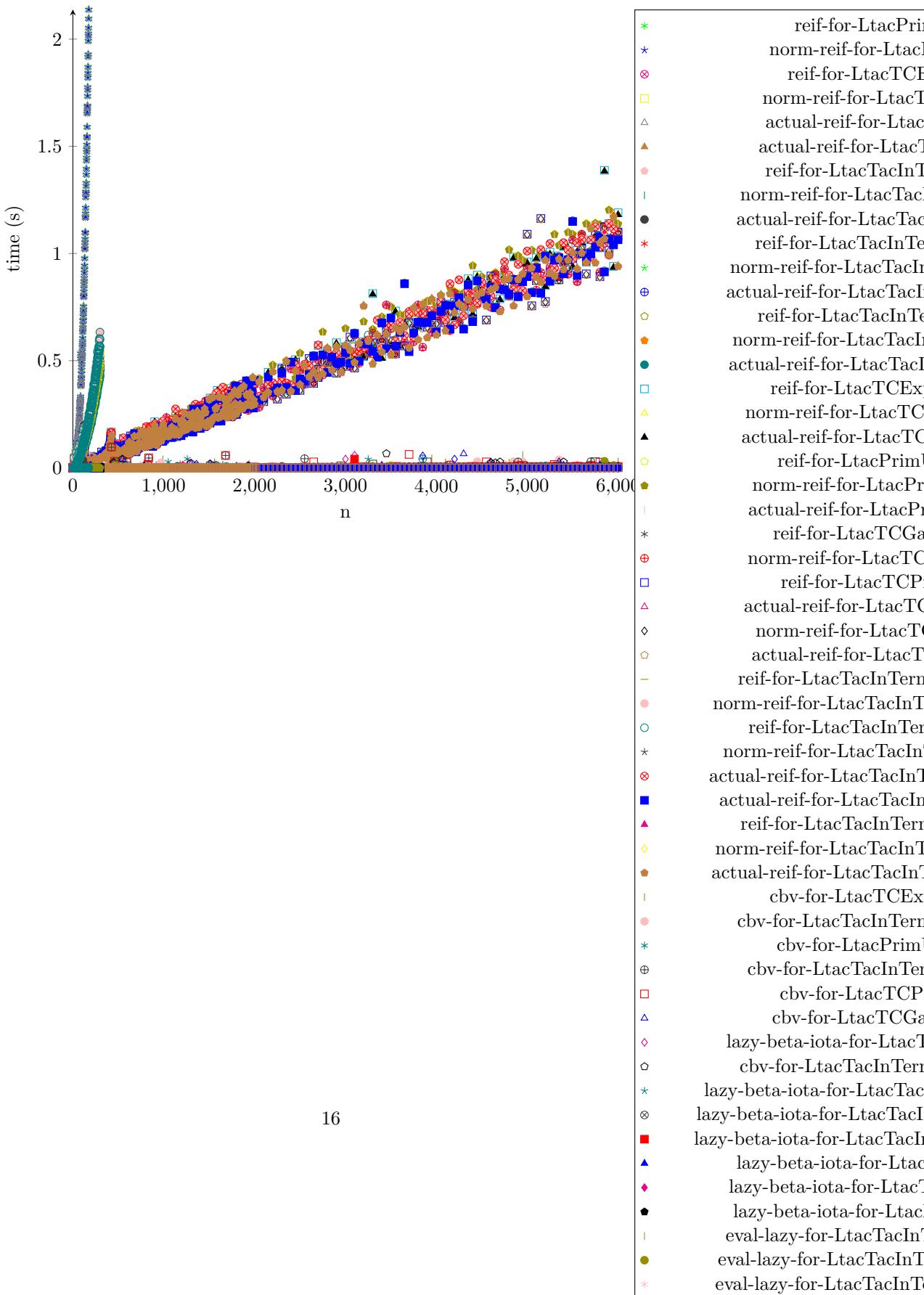


Figure 14: timing-Reify/BaselineStats



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Figure 15: timing-Reify/CanonicalStructures



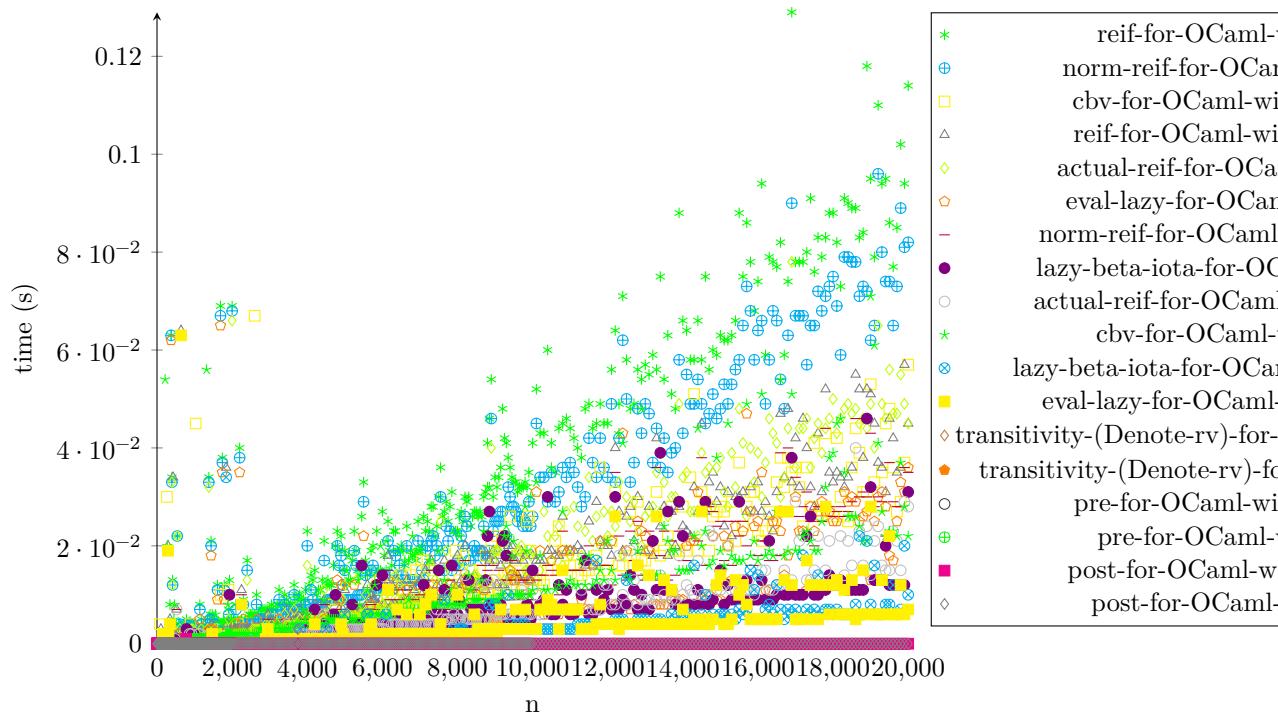
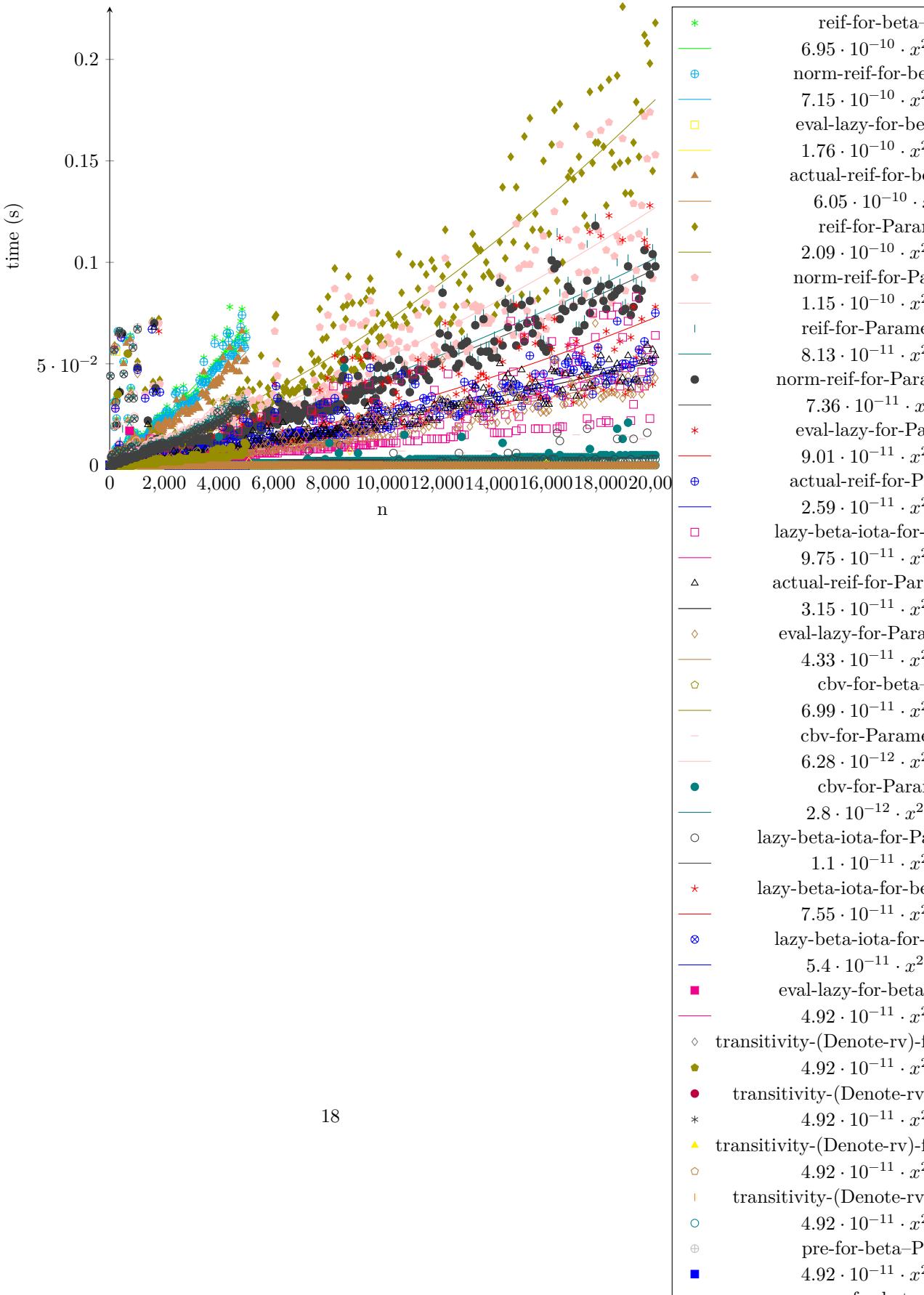


Figure 17: timing-Reify/OCaml



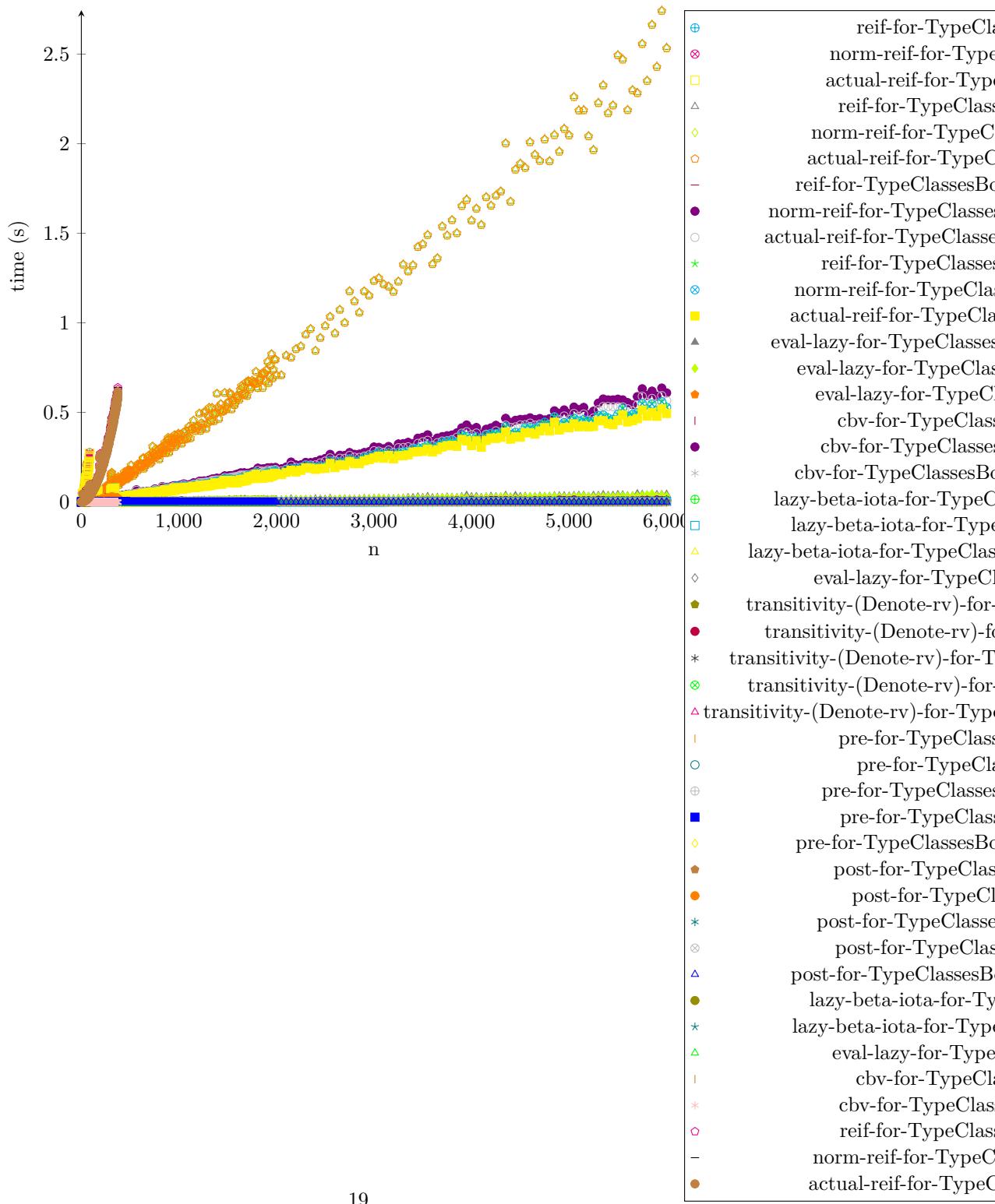


Figure 19: timing-Reify/TypeClasses

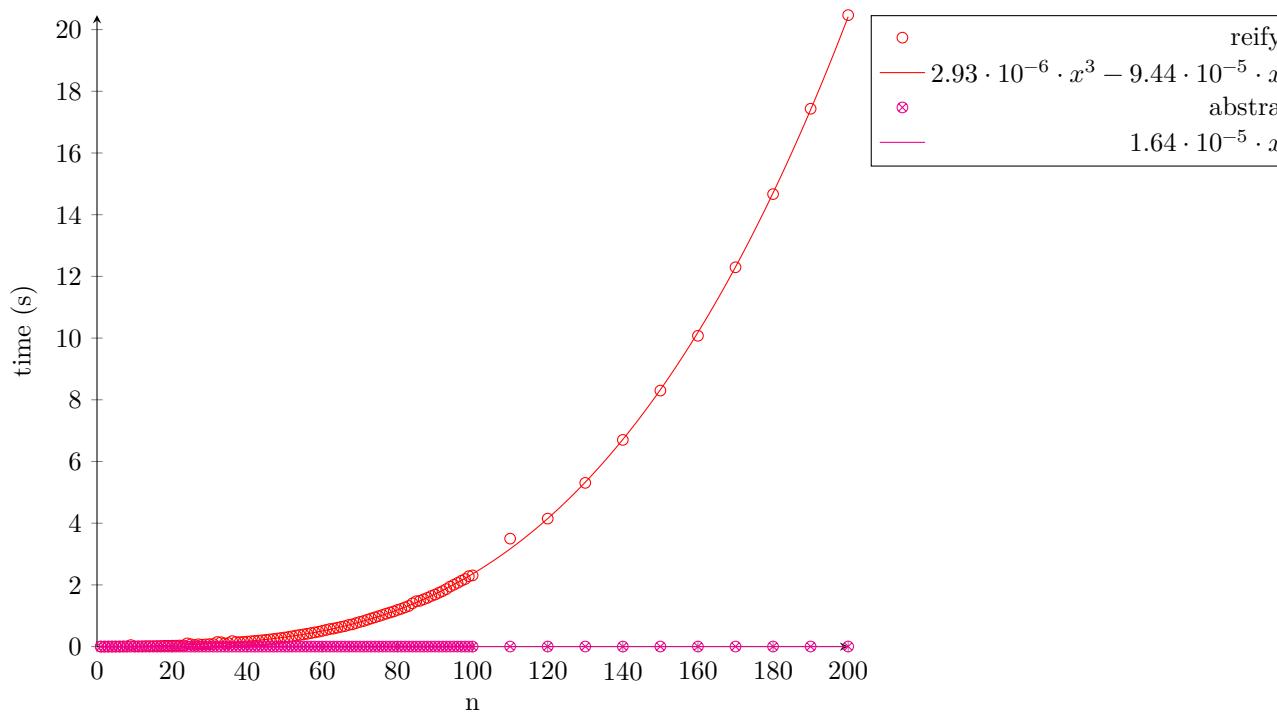


Figure 20: timing-typeclass-reification-let-in-HOAS

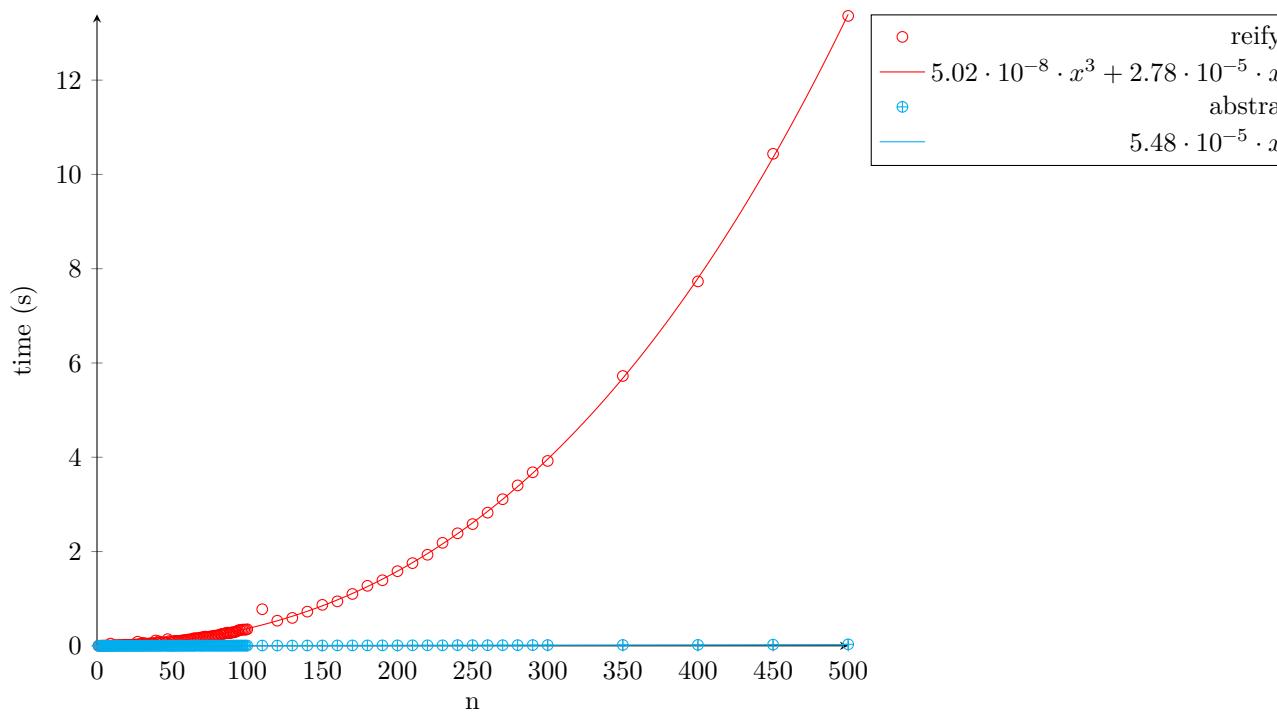


Figure 21: timing-typeclass-reification-let-in-PHOAS

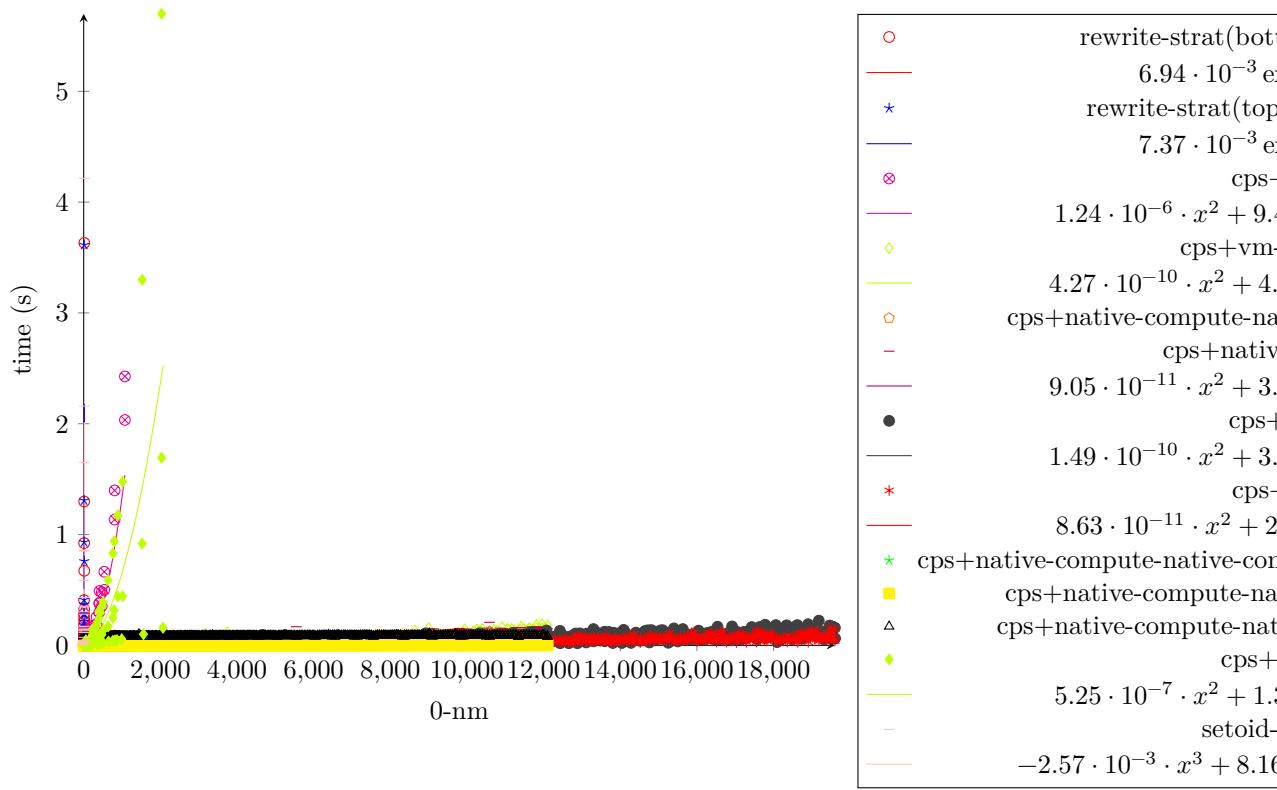


Figure 22: timing-rewrite-lift-lets-map param-1-n 1, param-2-m 1

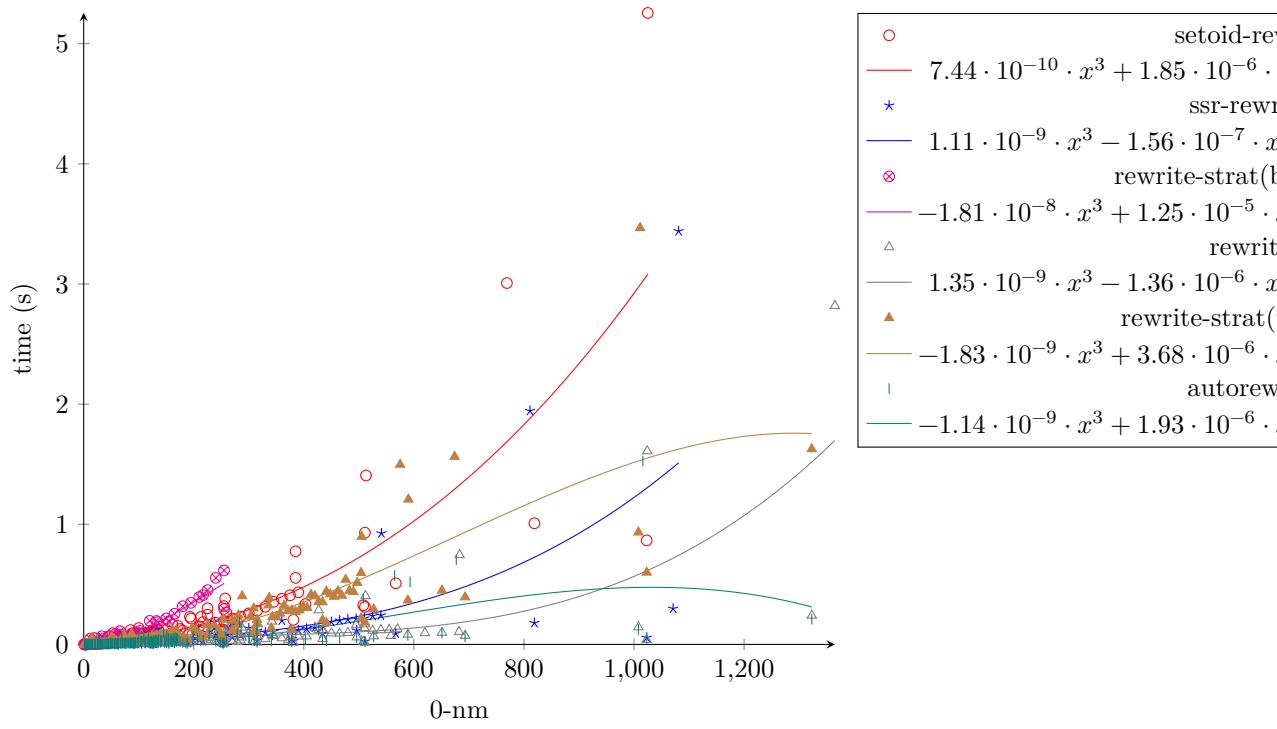


Figure 23: timing-rewrite-plus-0-tree param-1-n 0, param-2-m 1, param-3-input-size 5, param-4-output-size 3, param-5-num-rewrites 1

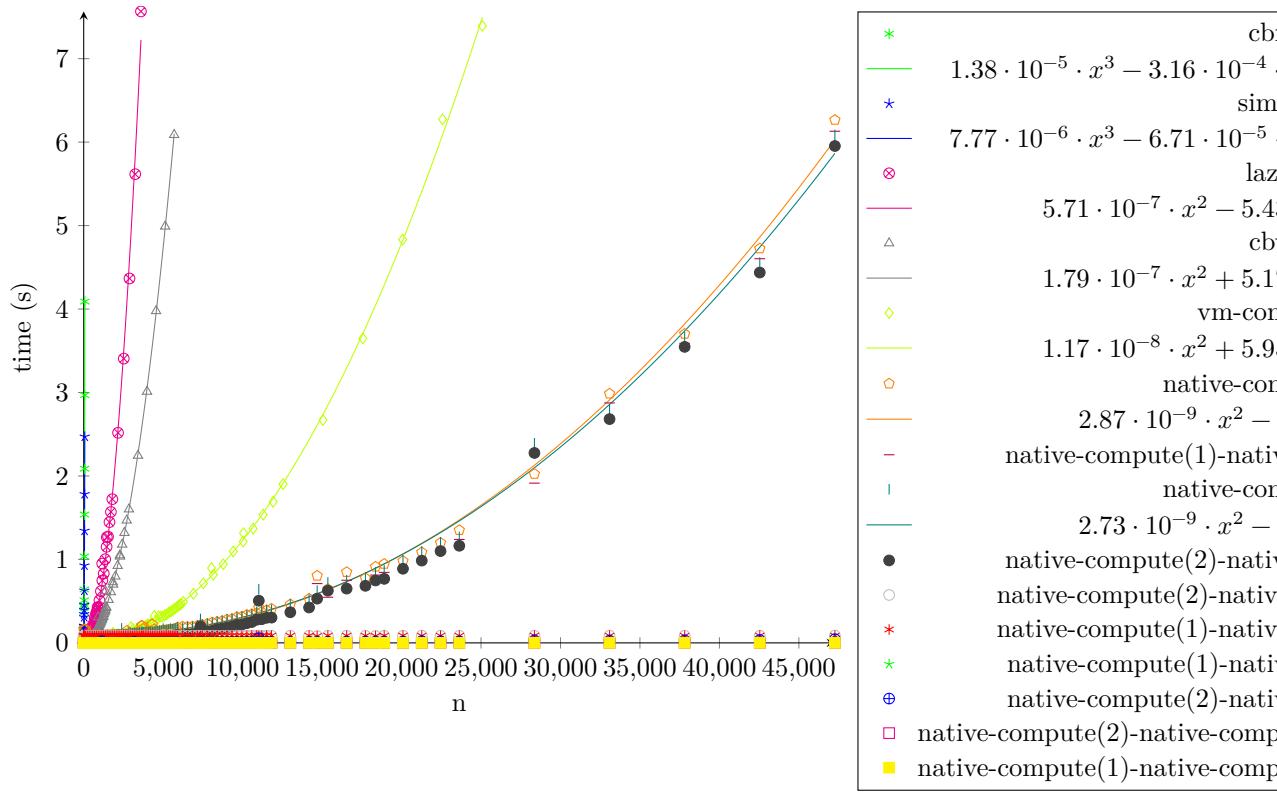


Figure 24: timing-sieve-of-eratosthenes

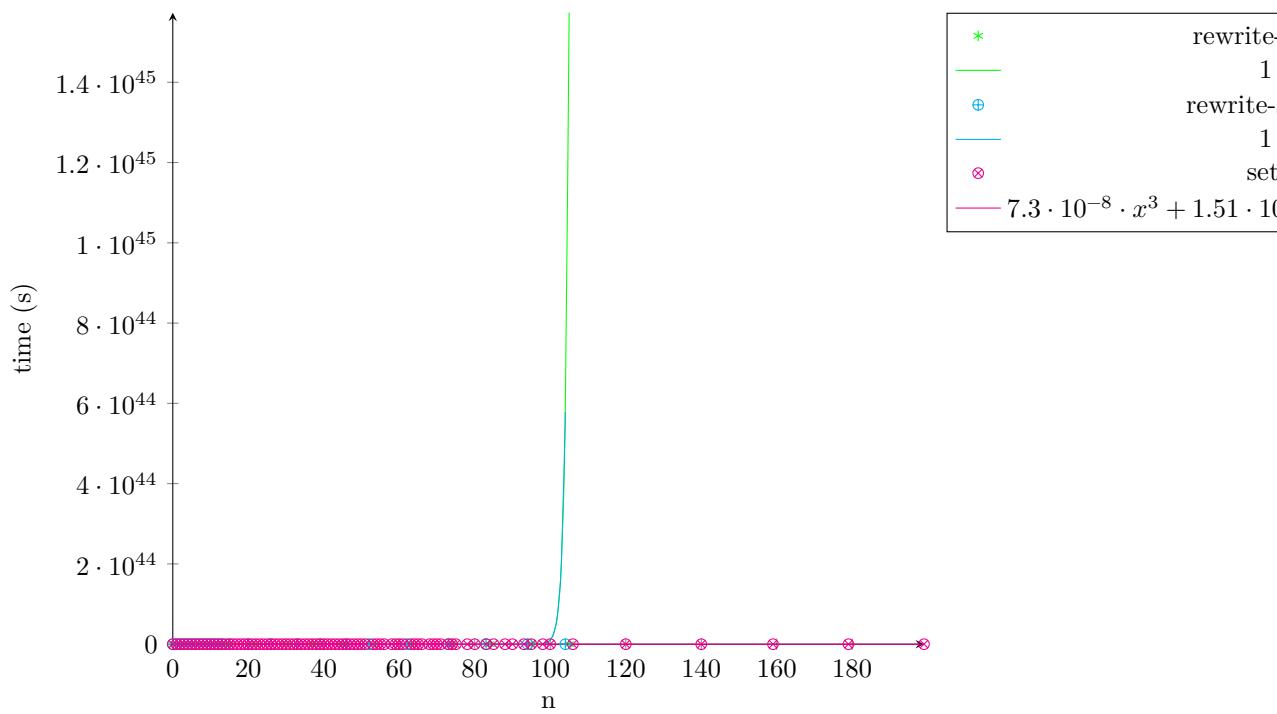


Figure 25: timing-rewrite-under-lets-plus-0

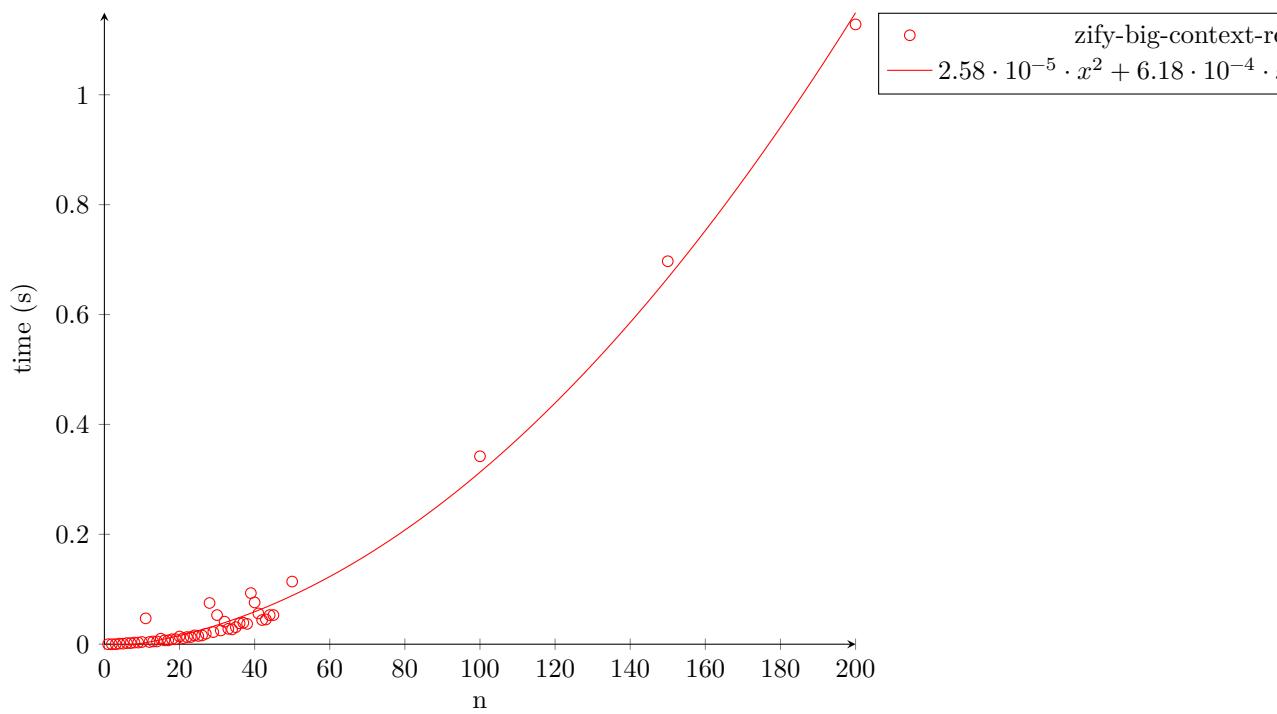


Figure 26: timing-zify-large-context

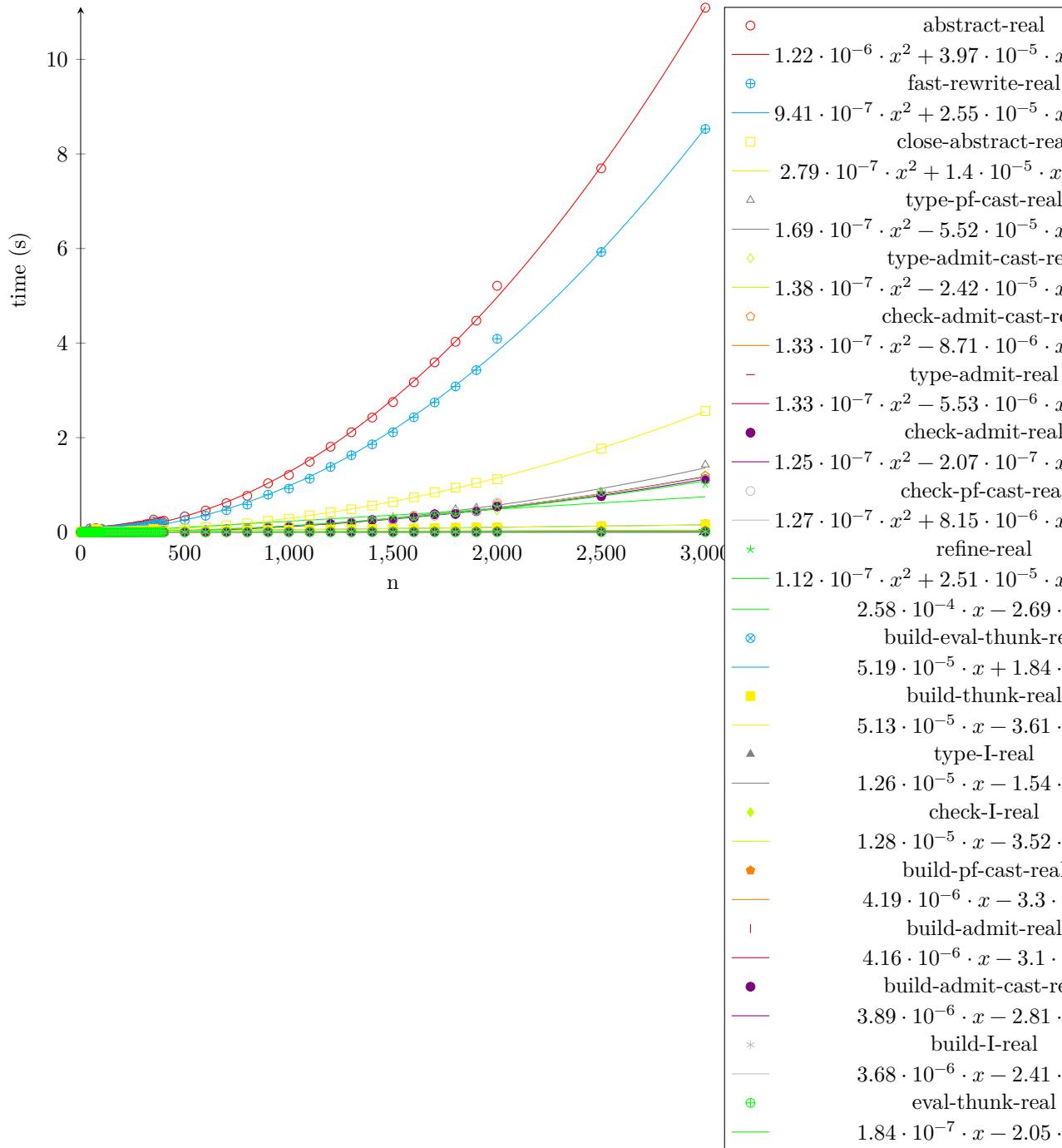


Figure 27: timing-rewrite-repeated-app-fast-rewrite-ltac2

