Computational Efficiency Comparison
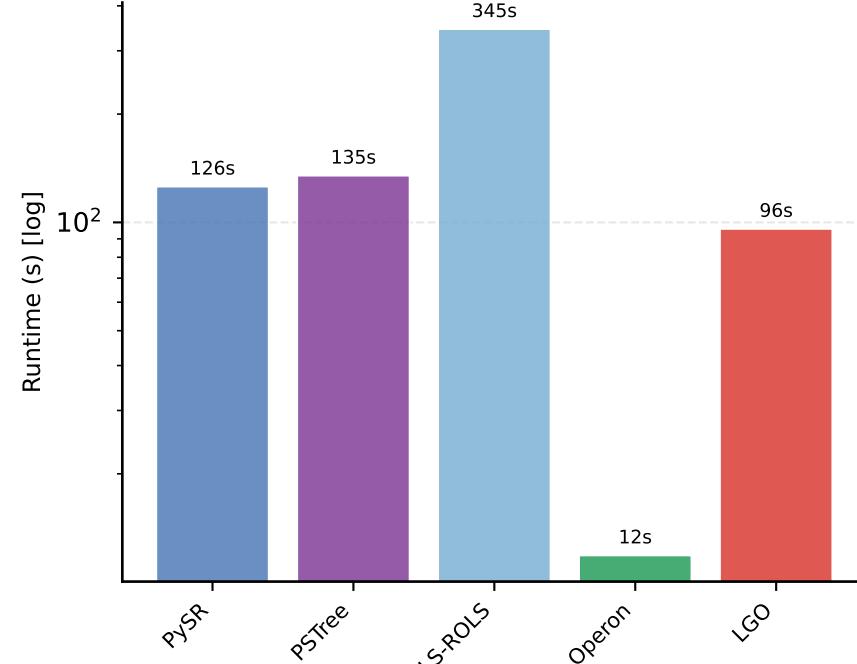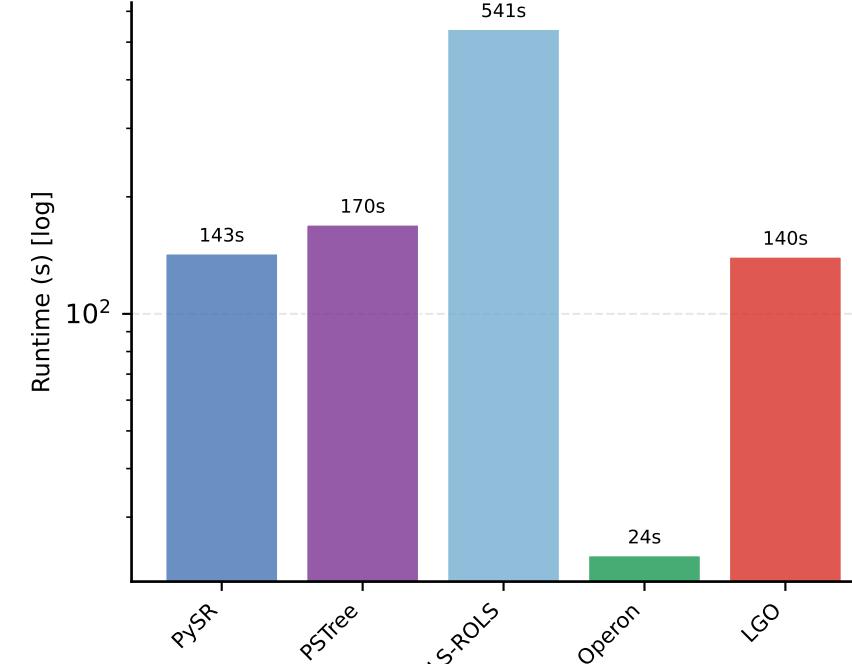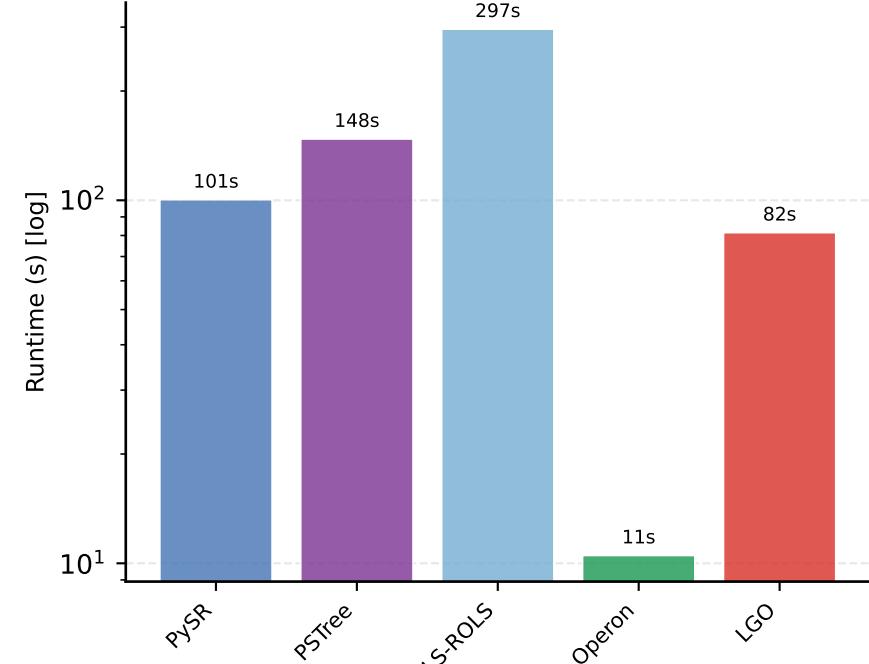
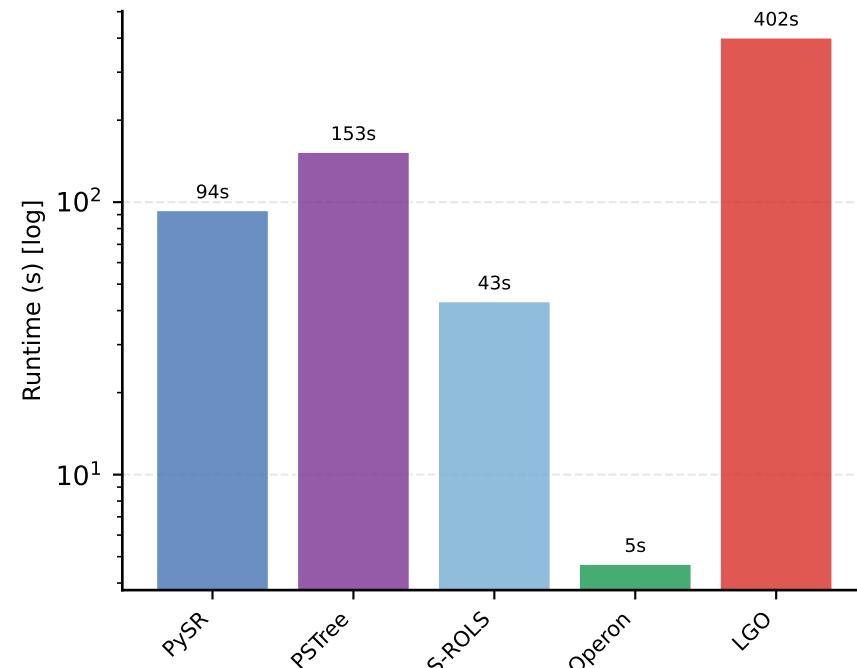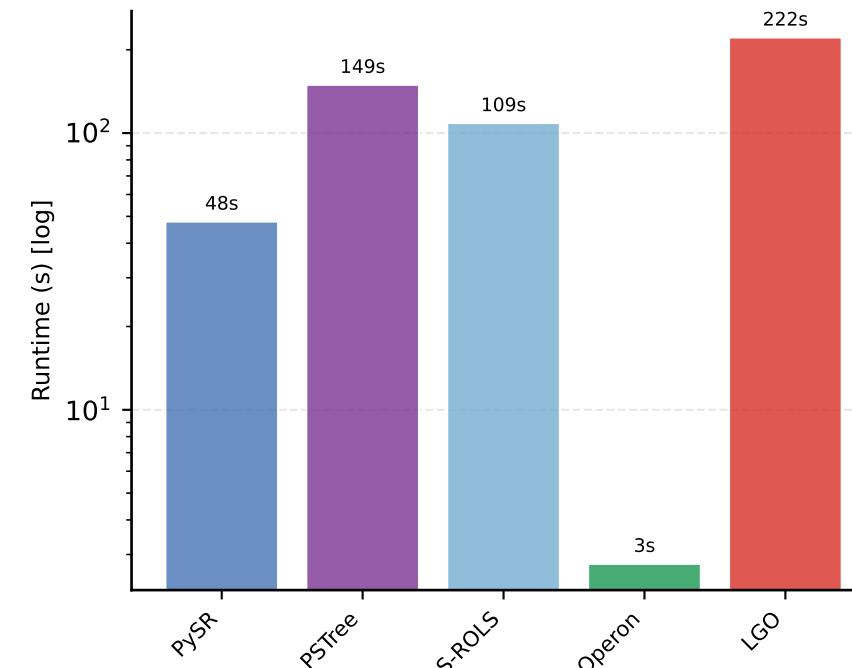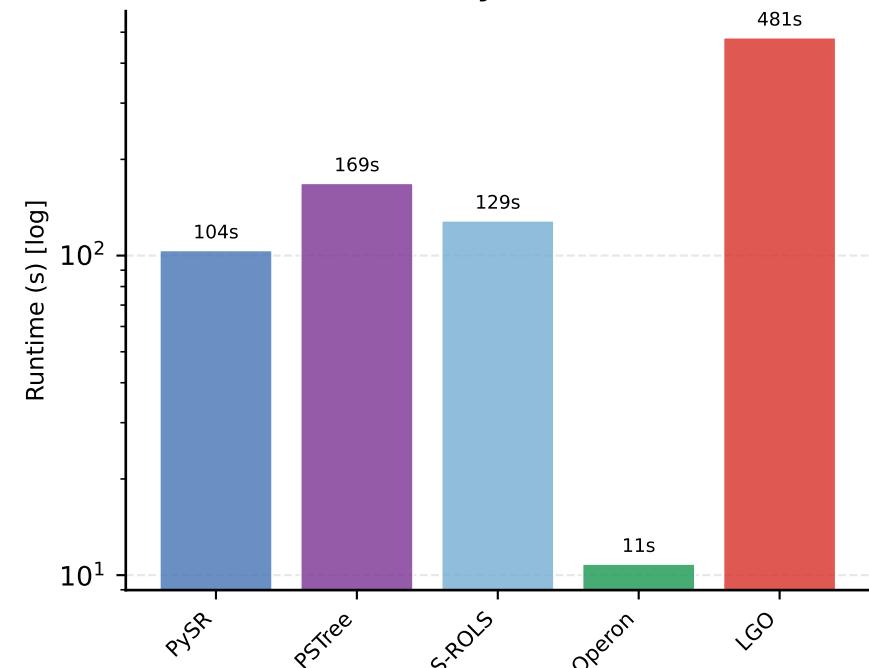**MIMIC-IV ICU** — PySR: 126s, PSTree: 135s, RILS-ROLS: 345s, Operon: 12s, LGO: 96s

eICU — PySR: 143s, PSTree: 170s, RILS-ROLS: 541s, Operon: 24s, LGO: 140s

NHANES — PySR: 101s, PSTree: 148s, RILS-ROLS: 297s, Operon: 11s, LGO: 82s

UCI CTG — PySR: 94s, PSTree: 153s, RILS-ROLS: 43s, Operon: 5s, LGO: 402s

UCI Cleveland — PySR: 48s, PSTree: 149s, RILS-ROLS: 109s, Operon: 3s, LGO: 222s

UCI Hydraulic — PySR: 104s, PSTree: 169s, RILS-ROLS: 129s, Operon: 11s, LGO: 481s
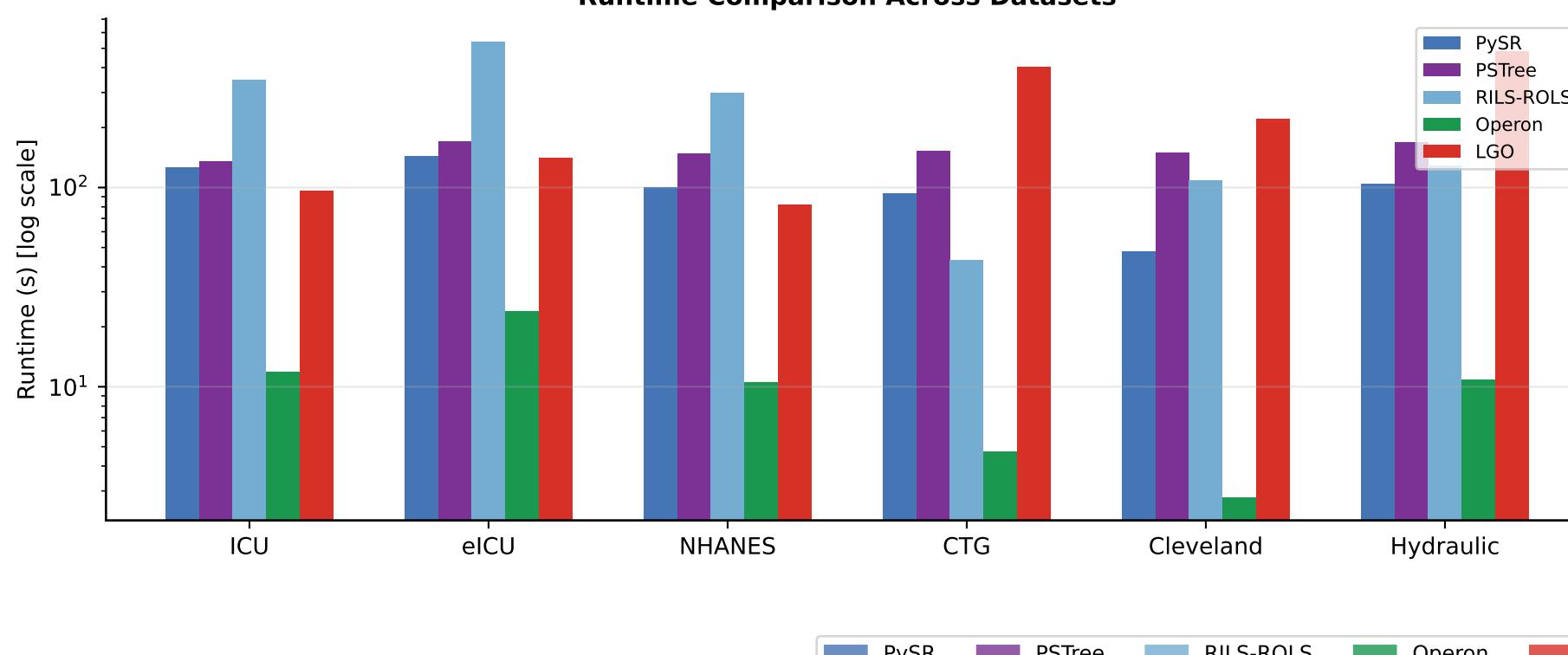
Runtime Comparison Across Datasets

Runtime Statistics
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LGO median: 167.1s

Relative to LGO:
  PySR: 0.6x
  Operon: 0.1x
  PSTree: 0.9x
  RILS-ROLS: 0.8x

LGO by Dataset:
  NHANES: 81.6s
  ICU: 96.0s
  eICU: 140.4s
  Cleveland: 221.6s
  CTG: 402.3s
  Hydraulic: 481.5s