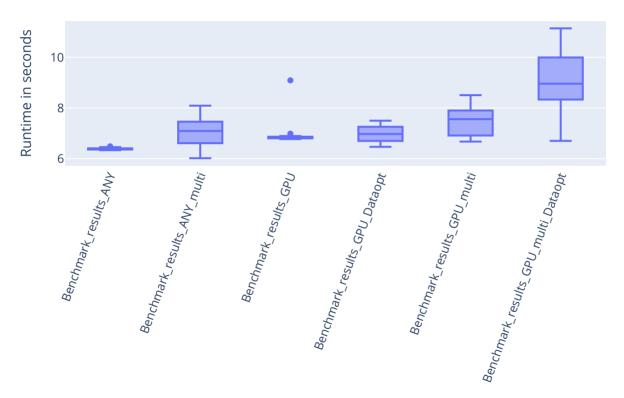Benchmark Comparison for 38 Nodes