

Summary Statistics Report

QQN Optimizer Benchmark

August 2, 2025

BFGS

Table 1: Summary Statistics by Problem Family

MoreThuente

2.52m1m1m1m0.5m0.5m1m1

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Conservative

2.52m1m1m1m0.5m0.5m1m1

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Limited

2.52m1m1m1m0.5m0.5m1m1

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2.52m1m1m1m0.5m0.5m1m1