Value   Value   Value   Evals   Rate (%)     QQN-   8.40e1   3.02e-11   8.40e1   383.2   35.0   0     GoldenSection   QQN-Bisection-   8.40e1   1.50e-11   8.40e1   8.40e1   362.8   20.0   0     1	(s) 0.006
GoldenSection   QQN-Bisection- 8.40e1 1.50e-11 8.40e1 8.40e1 362.8 20.0 0   1	0.006
QQN-Bisection- 8.40e1 1.50e-11 8.40e1 8.40e1 362.8 20.0 0	
	0.010
OON- 2.71e2 3.24e2 8.40e1 8.40e2 291.6 15.0 (	
$\mathcal{C}_{C}}}}}}}}}}$	0.011
CubicQuadraticInterpolation	
QQN- 8.34e1 2.81e0 7.11e1 8.40e1 552.0 15.0	0.014
StrongWolfe	
QQN-Bisection- 1.58e2 1.99e2 8.40e1 8.40e2 21.2 5.0	0.001
2	
L-BFGS 8.00e2 8.72e2 6.35e1 3.89e3 176.8 5.0	0.003
L-BFGS- 1.19e2 1.66e2 2.24e1 8.40e2 621.9 5.0	0.010
MoreThuente	
L-BFGS- 8.41e1 3.33e-1 8.40e1 8.54e1 4259.4 0.0	0.037
Limited	
GD-Momentum 8.98e2 2.94e2 9.88e1 1.93e3 17.9 0.0	0.000
L-BFGS- 8.44e2 1.17e1 8.40e2 8.81e2 346.4 0.0	0.005
Conservative	
Trust Region- 2.20e3 1.09e3 8.40e2 4.16e3 2943.8 0.0	0.018
Precise	
Trust Region- 2.09e3 1.19e3 8.40e2 4.29e3 2649.8 0.0	0.016
Adaptive	
Adam-Robust 8.41e2 1.02e0 8.40e2 8.43e2 81.0 0.0	0.002
Adam- 8.40e2 3.17e-2 8.40e2 8.40e2 603.6 0.0	0.013
AMSGrad	
Trust Region- 1.22e3 6.11e2 8.40e2 2.65e3 1684.8 0.0	0.010
Standard	
Adam 8.40e2 3.55e-2 8.40e2 8.40e2 597.1 0.0	0.012
Adam- 8.40e2 2.73e-1 8.40e2 8.41e2 209.7 0.0	0.004
WeightDecay	
Trust Region- 9.54e2 4.95e2 8.40e2 3.11e3 725.5 0.0	0.004
Aggressive	
Adam-Fast 8.55e2 1.83e1 8.40e2 9.15e2 35.3 0.0	0.001
GD-Nesterov 8.57e2 1.92e1 8.40e2 9.22e2 24.6 0.0	0.001
GD- 8.57e2 1.90e1 8.40e2 9.08e2 20.3 0.0	0.001
WeightDecay	
GD- 8.45e2 4.79e0 8.41e2 8.57e2 19.9 0.0	0.001
AdaptiveMomentum	
	0.001
L-BFGS- 8.60e2 1.24e1 8.43e2 9.02e2 3847.0 0.0	0.032
Aggressive	
e e e e e e e e e e e e e e e e e e e	0.018
Conservative	