

2D Knapsack

Training Set Size = 1000, Polynomial degree = 4, Noise Half-width = 0.5

Normalized Regret

0.200
0.175
0.150
0.125
0.100
0.075
0.050
0.025
0.000

0.0

2.5

5.0

7.5

10.0

12.5

15.0

17.5

20.0

Mean Squared Error

2-stage RF :11.79 Sec

2-stage LR :0.04 Sec

2-stage Auto :599.67 Sec

SPO+ Rel :421.03 Sec

SPO+ L2 :1621.92 Sec

SPO+ L1 :1697.49 Sec

SPO+ :1508.24 Sec

