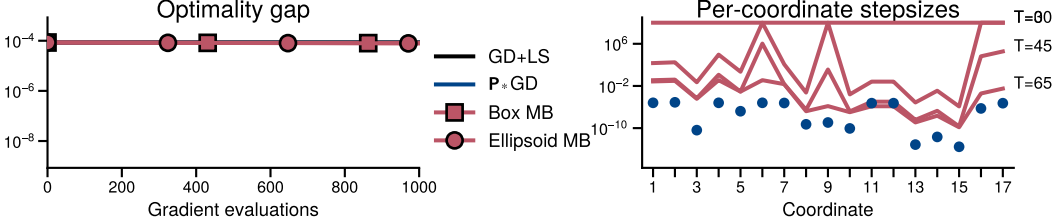
Optimality gap
10^{-4}
10^{-6}
10^{-8}
0
200
400
600
800
1000
Gradient evaluations
GD+LS
P∗GD
Box MB
Ellipsoid MB
Per-coordinate stepsizes
10^{6}
10^{-2}
10^{-10}
T=80
T=45
T=65
1
3
5
7
9
11
13
15
17
Coordinate