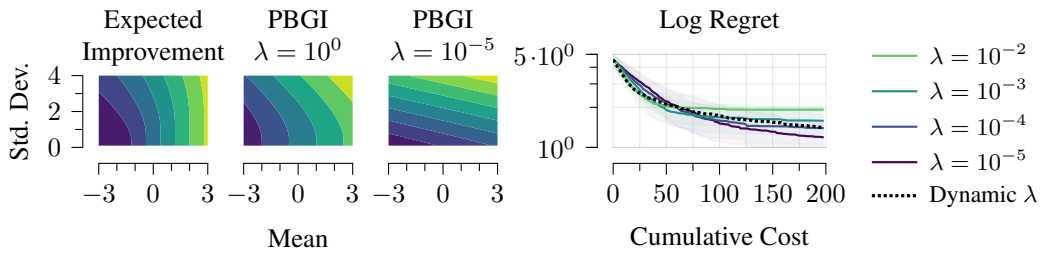
Expected Improvement
PBGI $\lambda = 10^{0}$
PBGI $\lambda = 10^{-5}$
Log Regret
Std. Dev.
4
2
0
−3
0
3
Mean
$5 \cdot 10^{0}$
10^{0}
0
50
100
150
200
Cumulative Cost
$\lambda = 10^{-2}$
$\lambda = 10^{-3}$
$\lambda = 10^{-4}$
$\lambda = 10^{-5}$
Dynamic λ