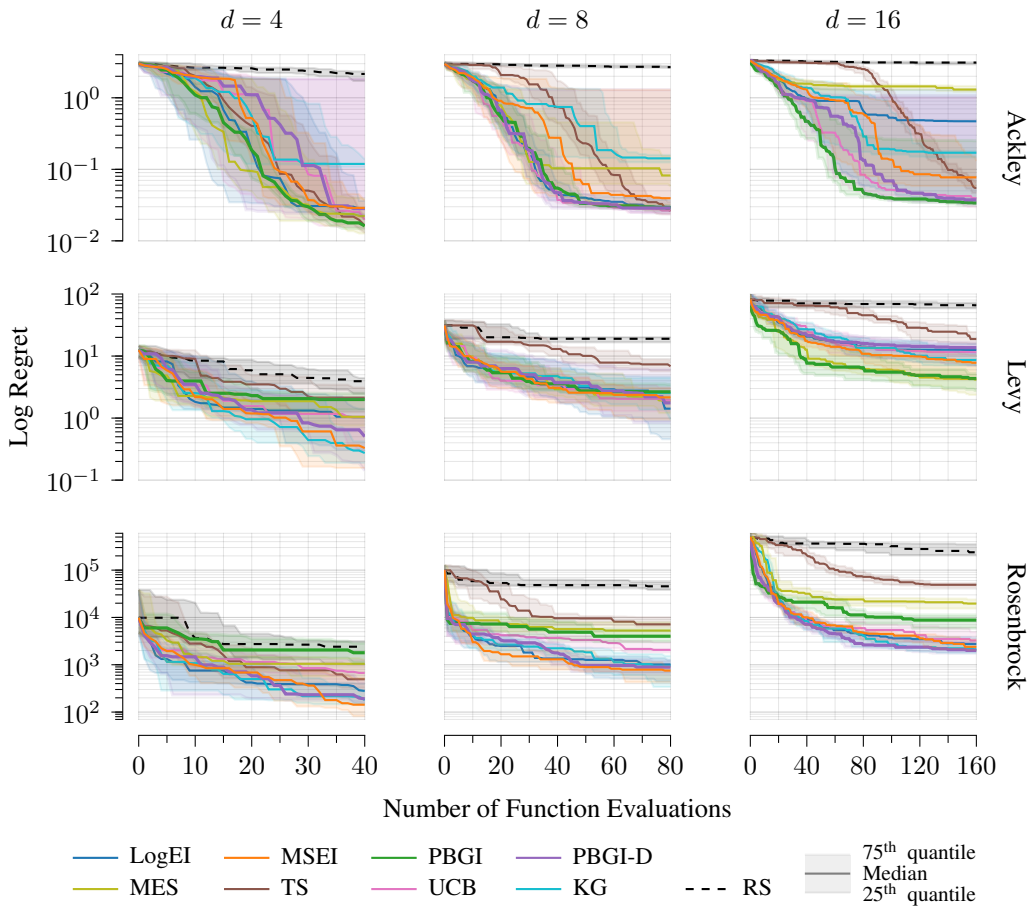
$d = 4$
$d = 8$
$d = 16$
Ackley
Levy
Rosenbrock
Log Regret
10^0
10^{-1}
10^{-2}
10^2
10^1
10^0
10^{-1}
10^5
10^4
10^3
10^2
0 10 20 30 40
0 20 40 60 80
0 40 80 120 160
Number of Function Evaluations
LogEI
MES
MSEI
TS
PBGI
UCB
PBGI-D
KG
RS
75th quantile
Median
25th quantile