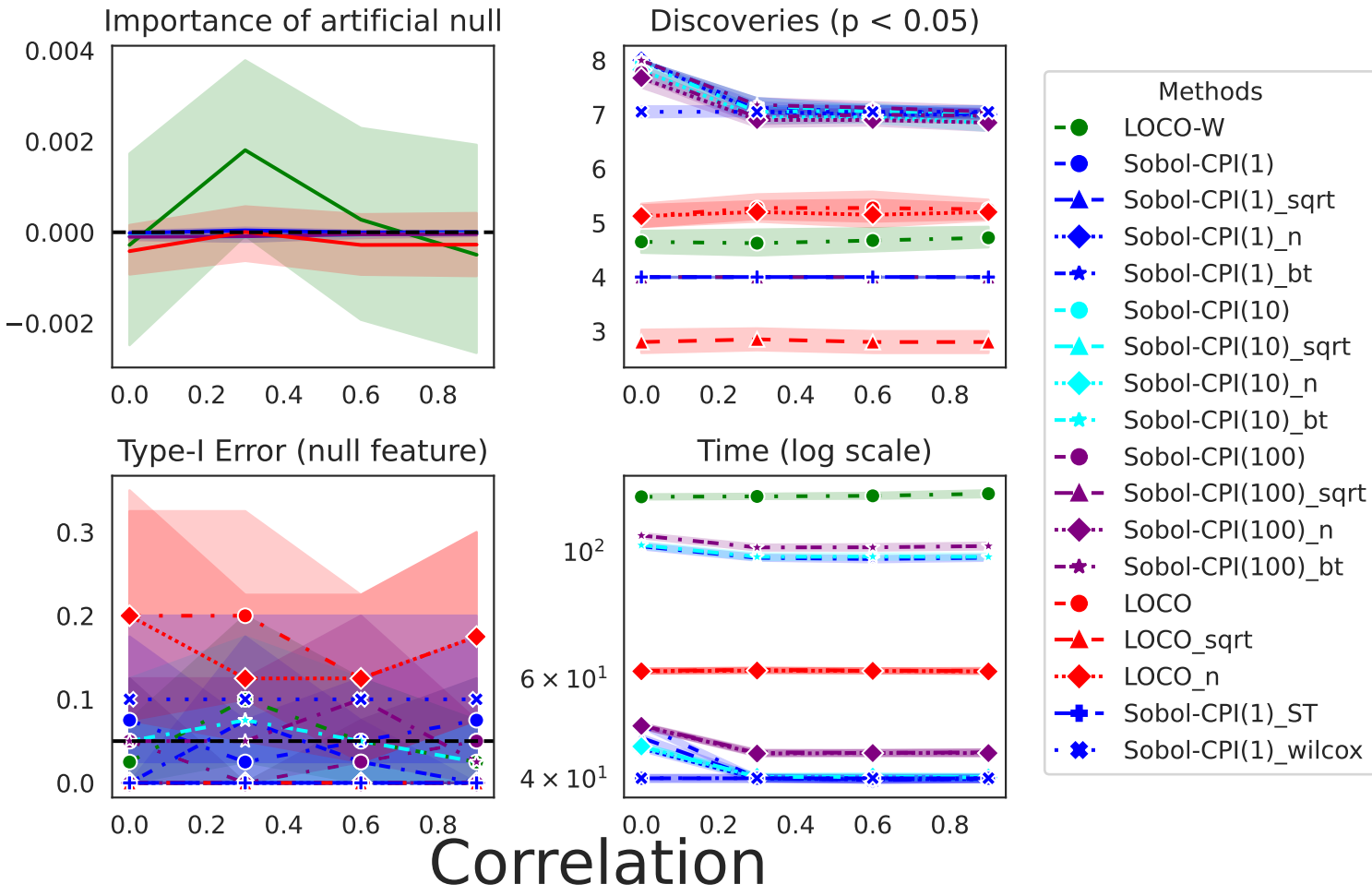
Importance of artificial null
0.004
0.002
0.000
−0.002
0.0
0.2
0.4
0.6
0.8
Discoveries (p < 0.05)
8
7
6
5
4
3
Type-I Error (null feature)
0.3
0.2
0.1
0.0
Time (log scale)
10^2
6×10^1
4×10^1
Correlation
Methods
LOCO-W
Sobol-CPI(1)
Sobol-CPI(1)_sqrt
Sobol-CPI(1)_n
Sobol-CPI(1)_bt
Sobol-CPI(10)
Sobol-CPI(10)_sqrt
Sobol-CPI(10)_n
Sobol-CPI(10)_bt
Sobol-CPI(100)
Sobol-CPI(100)_sqrt
Sobol-CPI(100)_n
Sobol-CPI(100)_bt
LOCO
LOCO_sqrt
LOCO_n
Sobol-CPI(1)_ST
Sobol-CPI(1)_wilcox