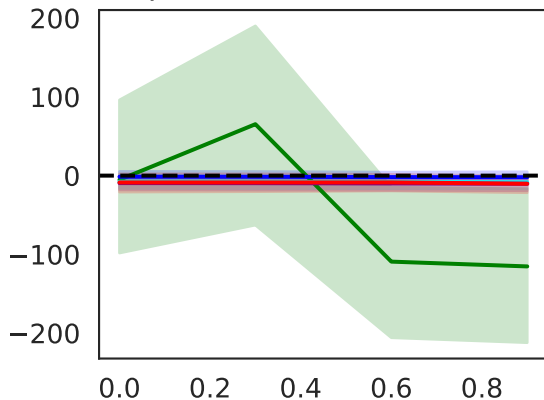
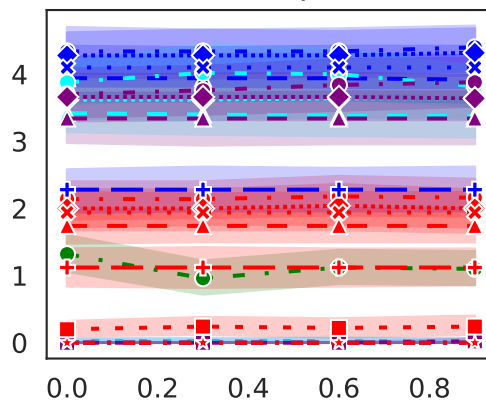
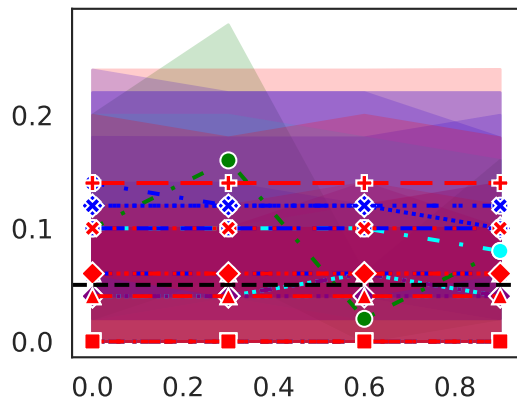


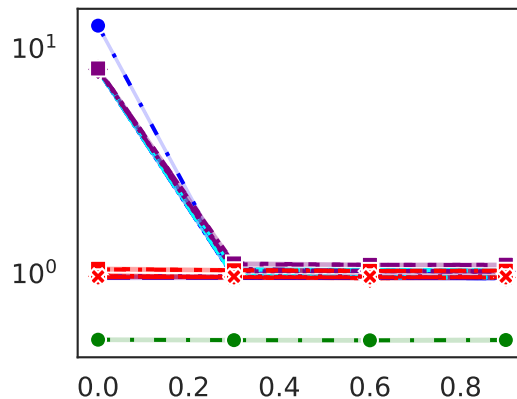
Importance of artificial null

Discoveries ( $p < 0.05$ )

Type-I Error (null feature)



Time (log scale)



Correlation

## Methods

- LOCO-W
- Sobol-CPI(1)
- ▲— Sobol-CPI(1)\_sqrt
- ◆— Sobol-CPI(1)\_n
- ★— Sobol-CPI(1)\_bt
- Sobol-CPI(1)\_n2
- Sobol-CPI(10)
- ▲— Sobol-CPI(10)\_sqrt
- ◆— Sobol-CPI(10)\_n
- ★— Sobol-CPI(10)\_bt
- Sobol-CPI(10)\_n2
- Sobol-CPI(100)
- ▲— Sobol-CPI(100)\_sqrt
- ◆— Sobol-CPI(100)\_n
- ★— Sobol-CPI(100)\_bt
- Sobol-CPI(100)\_n2
- LOCO
- ▲— LOCO\_sqrt
- ◆— LOCO\_n
- ★— LOCO\_bt
- LOCO\_n2
- +— Sobol-CPI(1)\_ST
- +— Sobol-CPI(1)\_wilcox
- +— LOCO\_ST
- +— LOCO\_wilcox