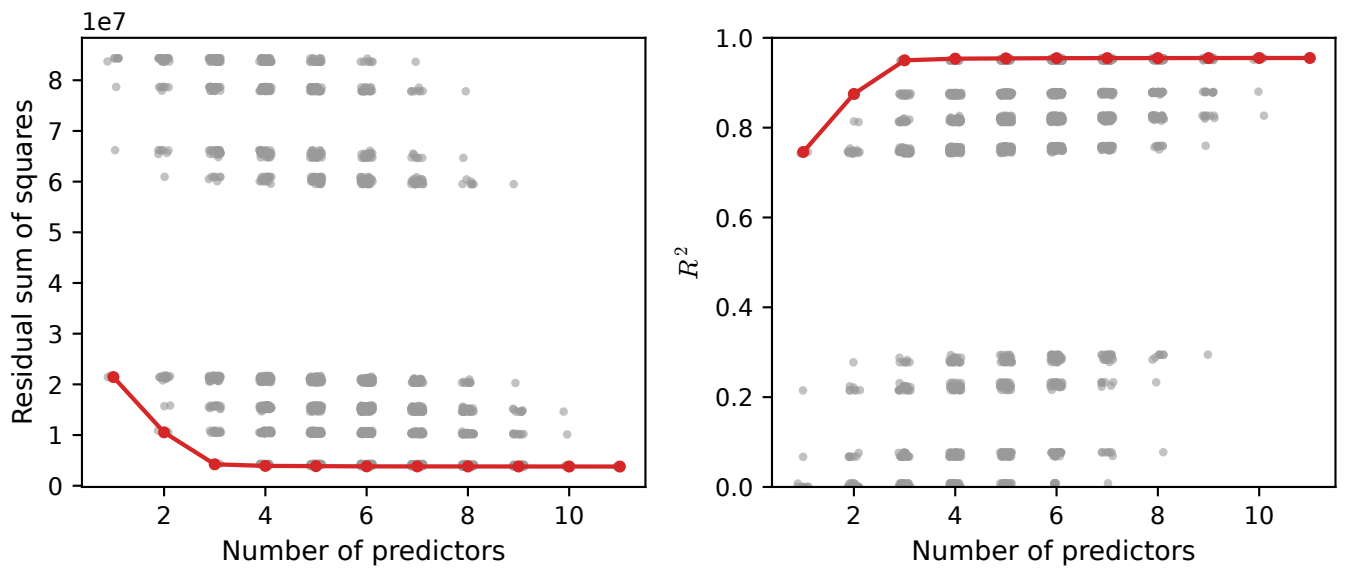

1e7
Residual sum of squares
0
1
2
3
4
5
6
7
8
2
4
6
8
10
Number of predictors
R^2
0.0
0.2
0.4
0.6
0.8
1.0
2
4
6
8
10
Number of predictors