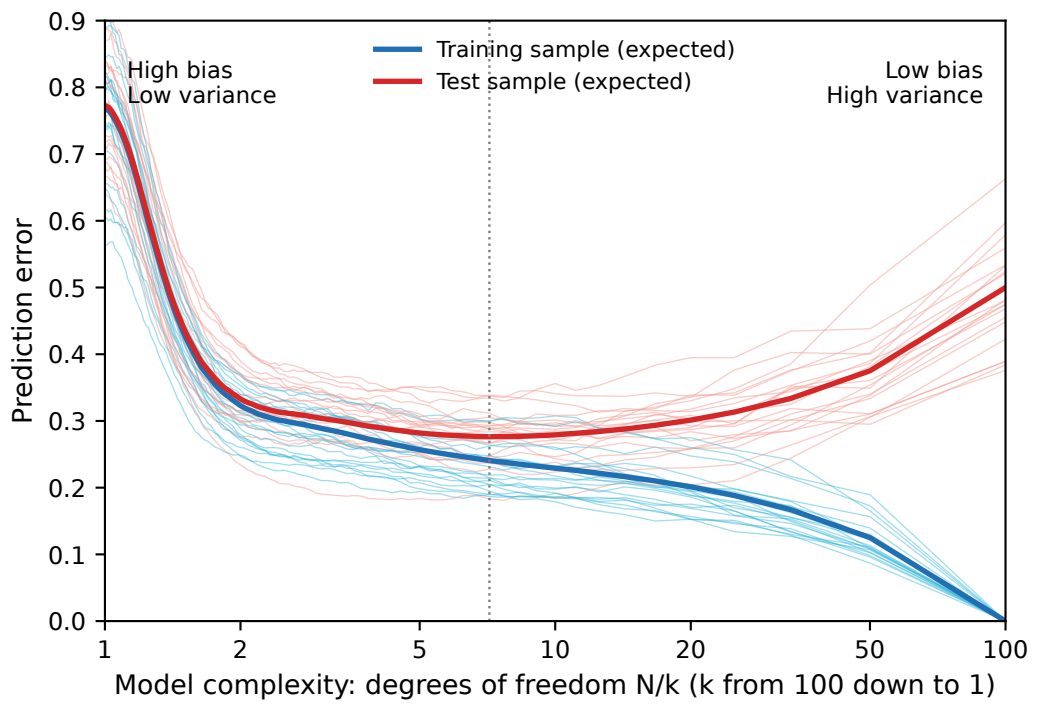

Training sample (expected)
Test sample (expected)
High bias
Low variance
Low bias
High variance
Prediction error
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
2
5
10
20
50
100
Model complexity: degrees of freedom N/k (k from 100 down to 1)