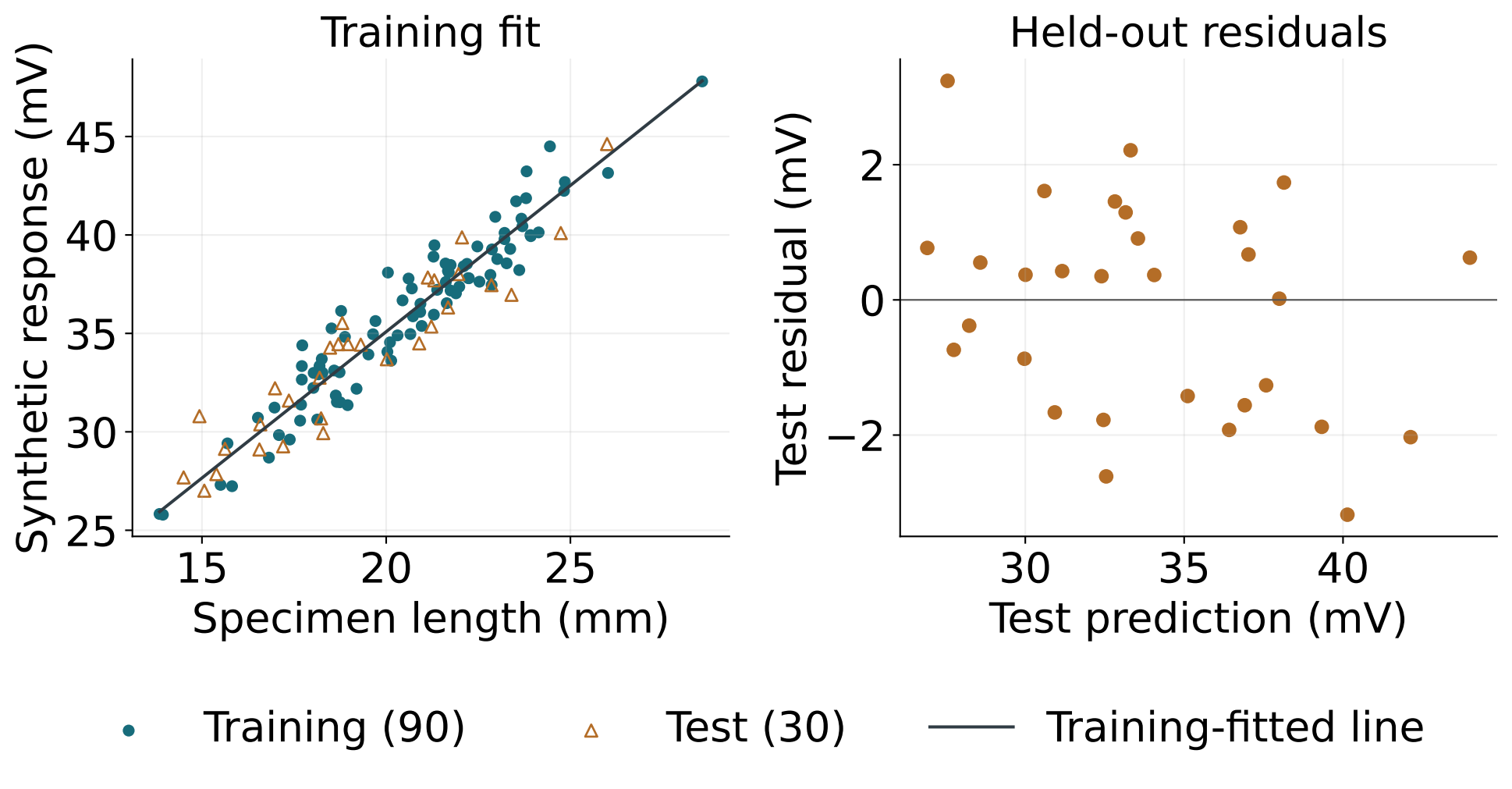

Training fit
Synthetic response (mV)
45
40
35
30
25
15
20
25
Specimen length (mm)
Held-out residuals
Test residual (mV)
2
0
−2
30
35
40
Test prediction (mV)
Training (90)
Test (30)
Training-fitted line