

PINS –  $d=4$ ,  $s \approx 0.120041$ ,  $\lambda \approx 0.00245$ ,  $m \approx 0.0000$ ,  $J_{\text{val}} \approx 3.717153e+05$

MSEtr = 2940.0359, RMSEvl = 609.6846, RMSEts = 11333.8697, RMSEtv = 2564  
EWtr = 2176.5076, RMSEWvl = 816.9847, RMSEWts = 14220.4378, RMSEWtv =

