

SHOP –  $d=1$ ,  $s \approx 0.927060$ ,  $\lambda \approx 46.4$ ,  $m \approx 0.0026$ ,  $J_{\text{val}} \approx 3.453491e+00$

RMSEtr = 0.3271, RMSEvl = 1.8584, RMSEts = 2.5742, RMSEtv = 0.9710

RMSEWtr = 0.2920, RMSEWvl = 2.0995, RMSEWts = 2.6453, RMSEWtv = 1.271

