

COST –  $d=2$ ,  $s \approx 0.639111$ ,  $\lambda \approx 1.29$ ,  $m \approx 0.0000$ ,  $J_{\text{val}} \approx 1.254377e+00$

RMSEtr = 2.7804, RMSEvl = 1.1200, RMSEts = 3.1850, RMSEtv = 2.4723

RMSEWtr = 2.0321, RMSEWvl = 1.3653, RMSEWts = 3.5012, RMSEWtv = 1.705

