

COST –  $d=2$ ,  $s \approx 0.665303$ ,  $\lambda \approx 1.69$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 1.294509\text{e}+00$

RMSEtr = 2.7145, RMSEvl = 1.1378, RMSEts = 3.2622, RMSEtv = 2.4188

RMSEWtr = 1.9978, RMSEWvl = 1.3879, RMSEWts = 3.5912, RMSEWtv = 1.688

