

COST –  $d=2$ ,  $s \approx 0.945139$ ,  $\lambda \approx 1.7e+03$ ,  $m \hat{=} 0.0000$ ,  $J_{\text{val}} \approx 3.716573e+00$

RMSEtr = 1.9445, RMSEvl = 1.9278, RMSEts = 6.2023, RMSEtv = 1.9404

RMSEWtr = 1.7719, RMSEWvl = 2.3788, RMSEWts = 6.9617, RMSEWtv = 1.874

