

PFE –  $d=2$ ,  $s \approx 0.983117$ ,  $\lambda \approx 1.75e+05$ ,  $m \hat{=} 0.0000$ ,  $J_{\text{val}} \approx 3.426041e-01$

RMSEtr = 0.8542, RMSEvl = 0.5853, RMSEts = 2.5006, RMSEtv = 0.7956

RMSEWtr = 0.4067, RMSEWvl = 0.6805, RMSEWts = 2.8821, RMSEWtv = 0.5000

