

PFE –  $d=4$ ,  $s \approx 0.526119$ ,  $\lambda \approx 0.131$ ,  $m \hat{=} 0.0000$ ,  $J_{\text{val}} \approx 9.267397e+08$   
 $E_{\text{tr}} = 76719.4544$ ,  $\text{RMSE}_{\text{vl}} = 30442.4002$ ,  $\text{RMSE}_{\text{ts}} = 428235.6736$ ,  $\text{RMSE}_{\text{tv}} = 681$   
 $r = 56037.4102$ ,  $\text{RMSE}_{\text{wvl}} = 40408.1299$ ,  $\text{RMSE}_{\text{wts}} = 533285.2585$ ,  $\text{RMSE}_{\text{wtv}} =$

