

DIS –  $d=2$ ,  $s \approx 0.875905$ ,  $\lambda \approx 69.1$ ,  $m \hat{=} 0.0000$ ,  $J_{\text{val}} \approx 5.032368e-02$

$\text{RMSE}_{\text{tr}} = 3.6418$ ,  $\text{RMSE}_{\text{vl}} = 0.2243$ ,  $\text{RMSE}_{\text{ts}} = 0.9570$ ,  $\text{RMSE}_{\text{tv}} = 3.1561$

$\text{RMSE}_{\text{Wtr}} = 2.2541$ ,  $\text{RMSE}_{\text{Wvl}} = 0.2557$ ,  $\text{RMSE}_{\text{Wts}} = 1.0915$ ,  $\text{RMSE}_{\text{Wtv}} = 1.691$

