

$TXN - d=1, s \approx 0.694766, \lambda \approx 2.43, m \hat{=} 0.0007, J_{\text{val}} \approx 1.390372e-02$

$\text{RMSE}_{\text{tr}} = 0.1613, \text{RMSE}_{\text{vl}} = 0.1179, \text{RMSE}_{\text{ts}} = 0.3602, \text{RMSE}_{\text{tv}} = 0.1516$

$\text{RMSE}_{\text{Wtr}} = 0.1465, \text{RMSE}_{\text{Wvl}} = 0.1238, \text{RMSE}_{\text{Wts}} = 0.4147, \text{RMSE}_{\text{Wtv}} = 0.13$

