

$\text{TXN} - d=3, s \approx 0.991875, \lambda \approx 3.08e+09, m \hat{\approx} -0.0000, J_{\text{val}} \approx 1.548759e-02$

$\text{RMSE}_{\text{Etr}} = 0.5440, \text{RMSE}_{\text{vI}} = 0.1244, \text{RMSE}_{\text{ts}} = 0.7745, \text{RMSE}_{\text{tv}} = 0.4752$

$\text{RMSE}_{\text{Wtr}} = 0.4917, \text{RMSE}_{\text{WvI}} = 0.1112, \text{RMSE}_{\text{Wts}} = 0.9914, \text{RMSE}_{\text{Wtv}} = 0.377$

