

$\text{DIS} - d=4, s \approx 0.988671, \lambda \approx 2.74e+11, m \approx 0.0000, J_{\text{val}} \approx 4.543423e+03$

$\text{RMSE}_{\text{tr}} = 1882.6557, \text{RMSE}_{\text{vl}} = 67.4049, \text{RMSE}_{\text{ts}} = 610.0183, \text{RMSE}_{\text{tv}} = 1630.8$

$\text{RMSE}_{\text{Wtr}} = 907.4852, \text{RMSE}_{\text{Wvl}} = 88.5665, \text{RMSE}_{\text{Wts}} = 741.1460, \text{RMSE}_{\text{Wtv}} = 68$

