

$AI - d=1, s \approx 0.000010, \lambda \approx 5.03e-06, m \approx -0.0015, J_{\text{val}} \approx 3.057588e-02$

$\text{RMSE}_{\text{tr}} = 0.7080, \text{RMSE}_{\text{vl}} = 0.1749, \text{RMSE}_{\text{ts}} = 0.3975, \text{RMSE}_{\text{tv}} = 0.6195$

$\text{RMSE}_{\text{Wtr}} = 0.7351, \text{RMSE}_{\text{Wvl}} = 0.2114, \text{RMSE}_{\text{Wts}} = 0.3208, \text{RMSE}_{\text{Wtv}} = 0.564$

