

$IQ - d=2, s \approx 0.805162, \lambda \approx 12.2, m \hat{=} -0.0000, J_{\text{val}} \approx 1.216501e+01$

$\text{RMSE}_{\text{tr}} = 0.7151, \text{RMSE}_{\text{vl}} = 3.4878, \text{RMSE}_{\text{ts}} = 8.9674, \text{RMSE}_{\text{tv}} = 1.8496$

$\text{RMSE}_{\text{Wtr}} = 0.6066, \text{RMSE}_{\text{Wvl}} = 4.1527, \text{RMSE}_{\text{Wts}} = 10.0520, \text{RMSE}_{\text{Wtv}} = 2.41$

