

$IQ - d=2, s \approx 0.919786, \lambda \approx 373, m \hat{=} -0.0000, J_{\text{val}} \approx 1.213188e+01$

$\text{RMSE}_{\text{tr}} = 2.6302, \text{RMSE}_{\text{vl}} = 3.4831, \text{RMSE}_{\text{ts}} = 9.5455, \text{RMSE}_{\text{tv}} = 2.8670$

$\text{RMSE}_{\text{Wtr}} = 1.3212, \text{RMSE}_{\text{Wvl}} = 4.1634, \text{RMSE}_{\text{Wts}} = 10.7782, \text{RMSE}_{\text{Wtv}} = 2.57$

