

$\text{QCOM} - d=2, s \approx 0.984492, \lambda \approx 2.44e+05, m \approx 0.0000, J_{\text{val}} \approx 3.615552e-01$

$\text{RMSE}_{\text{tr}} = 1.2040, \text{RMSE}_{\text{vl}} = 0.6013, \text{RMSE}_{\text{ts}} = 3.1122, \text{RMSE}_{\text{tv}} = 1.0852$

$\text{RMSE}_{\text{Wtr}} = 0.5466, \text{RMSE}_{\text{Wvl}} = 0.7745, \text{RMSE}_{\text{Wts}} = 3.5751, \text{RMSE}_{\text{Wtv}} = 0.584$

