

$\text{QCOM} - d=2, s \approx 0.898638, \lambda \approx 152, m \approx -0.0000, J_{\text{val}} \approx 3.200351e+00$

$\text{RMSE}_{\text{tr}} = 0.8035, \text{RMSE}_{\text{vl}} = 1.7890, \text{RMSE}_{\text{ts}} = 5.0017, \text{RMSE}_{\text{tv}} = 1.1332$

$\text{RMSE}_{\text{Wtr}} = 0.8722, \text{RMSE}_{\text{Wvl}} = 2.1868, \text{RMSE}_{\text{Wts}} = 5.6531, \text{RMSE}_{\text{Wtv}} = 1.388$

