

$\text{QCOM} - d=2, s \approx 0.996321, \lambda \approx 5.57e+07, m \approx 0.0000, J_{\text{val}} \approx 3.436958e-02$

$\text{RMSE}_{\text{tr}} = 0.9557, \text{RMSE}_{\text{vl}} = 0.1854, \text{RMSE}_{\text{ts}} = 0.8335, \text{RMSE}_{\text{tv}} = 0.8329$

$\text{RMSE}_{\text{Wtr}} = 0.7424, \text{RMSE}_{\text{Wvl}} = 0.1986, \text{RMSE}_{\text{Wts}} = 0.9468, \text{RMSE}_{\text{Wtv}} = 0.570$

