

DIS – $d=1$, $s \approx 0.683035$, $\lambda \approx 2.24$, $\hat{m} \approx 0.0007$, $J_{\text{val}} \approx 1.445908e-01$

RMSEtr = 0.1729, RMSEvl = 0.3803, RMSEts = 1.1656, RMSEtv = 0.2420

RMSEWtr = 0.1781, RMSEWvl = 0.4678, RMSEWts = 1.2166, RMSEWtv = 0.29

