

DOCU – $d=2$, $s \approx 0.870071$, $\lambda \approx 57.3$, $\hat{m} \approx -0.0000$, $J_{\text{val}} \approx 6.097757e+00$

RMSEtr = 0.9172, RMSEvl = 2.4694, RMSEts = 8.2768, RMSEtv = 1.4676

RMSEWtr = 0.3880, RMSEWvl = 3.0493, RMSEWts = 9.3592, RMSEWtv = 1.7117

