

DOCU – $d=2$, $s \approx 0.964477$, $\lambda \approx 9.01e+03$, $m \approx -0.0000$, $J_{\text{val}} \approx 5.704571e+00$

RMSEtr = 0.8371, RMSEvl = 2.3884, RMSEts = 8.0243, RMSEtv = 1.3964

RMSEWtr = 0.3651, RMSEWvl = 2.9510, RMSEWts = 9.0728, RMSEWtv = 1.659

