

ZM – $d=2$, $s \approx 0.955731$, $\lambda \approx 3.78e+03$, $\hat{m} \approx -0.0000$, $J_{\text{val}} \approx 5.751268e-03$

RMSEtr = 3.5431, RMSEvl = 0.0758, RMSEts = 1.1344, RMSEtv = 3.0694

RMSEWtr = 2.5449, RMSEWvl = 0.0690, RMSEWts = 1.3637, RMSEWtv = 1.9100

