

ZM – d=2, $s \approx 0.955397$, $\lambda \approx 3.67e+03$, $m \approx -0.0000$, $J_{\text{val}} \approx 5.952885e-03$

RMSEtr = 3.5766, RMSEvl = 0.0772, RMSEts = 1.0966, RMSEtv = 3.0984

RMSEWtr = 2.5691, RMSEWvl = 0.0668, RMSEWts = 1.3210, RMSEWtv = 1.928

