

BA – $d=2$, $s \approx 0.940617$, $\lambda \approx 1.24e+03$, $m \approx -0.0000$, $J_{\text{val}} \approx 4.219904e-01$

RMSEtr = 0.3722, RMSEvl = 0.6496, RMSEts = 0.5590, RMSEtv = 0.4576

RMSEWtr = 0.3882, RMSEWvl = 0.7081, RMSEWts = 0.5041, RMSEWtv = 0.52

