

IBM – $d=2$, $s \approx 0.995949$, $\lambda \approx 3.93e+07$, $m \approx -0.0000$, $J_{\text{val}} \approx 7.160960e-03$

RMSEtr = 0.5547, RMSEvl = 0.0846, RMSEts = 0.4847, RMSEtv = 0.4823

RMSEWtr = 0.4126, RMSEWvl = 0.0738, RMSEWts = 0.6067, RMSEWtv = 0.3147

