

AI – d=1, $s \approx 0.995927$, $\lambda \approx 1.11e+04$, $\hat{m} \approx -0.0020$, $J_{\text{val}} \approx 2.405691e-01$

RMSEtr = 0.6045, RMSEvl = 0.4905, RMSEts = 0.8333, RMSEtv = 0.5782

RMSEWtr = 0.6253, RMSEWvl = 0.5546, RMSEWts = 0.7749, RMSEWtv = 0.5749

