

BABA –  $d=2$ ,  $s \approx 0.993331$ ,  $\lambda \approx 5.65e+06$ ,  $m \approx -0.0000$ ,  $J_{\text{val}} \approx 6.234806e-02$

RMSEtr = 1.8562, RMSEvl = 0.2497, RMSEts = 1.2976, RMSEtv = 1.6123

RMSEWtr = 1.3435, RMSEWvl = 0.2487, RMSEWts = 1.6115, RMSEWtv = 1.021

