

BA –  $d=3$ ,  $s \approx 0.937473$ ,  $\lambda \approx 2.21e+04$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 8.711314e+02$   
RMSEtr = 81.1166, RMSEvl = 29.5149, RMSEts = 215.1441, RMSEtv = 71.785  
RMSEWtr = 33.8423, RMSEWvl = 38.3813, RMSEWts = 259.0622, RMSEWtv = 32

