

$T = d=2$ ,  $s \approx 0.890803$ ,  $\lambda \approx 114$ ,  $\hat{m} \approx 0.0000$ ,  $J_{\text{val}} \approx 2.115470 \times 10^{-2}$

RMSEtr = 5.5174, RMSEvl = 0.1454, RMSEts = 1.0148, RMSEtv = 4.7790

RMSEWtr = 3.3494, RMSEWvl = 0.1389, RMSEWts = 1.1938, RMSEWtv = 2.514

