

PYPL – $d=2$, $s \approx 0.588125$, $\lambda \approx 0.808$, $\hat{m} \approx 0.0000$, $J_{\text{val}} \approx 3.832638e-02$

RMSEtr = 12.2625, RMSEvl = 0.1958, RMSEts = 0.4485, RMSEtv = 10.6210

RMSEWtr = 7.9278, RMSEWvl = 0.1628, RMSEWts = 0.5935, RMSEWtv = 5.948

