

DDOG – $d=1$, $s \approx 0.997337$, $\lambda \approx 2.45e+04$, $\hat{m} \approx 0.0008$, $J_{\text{val}} \approx 1.092332e-02$

RMSEtr = 0.4484, RMSEvl = 0.1045, RMSEts = 0.1827, RMSEtv = 0.3919

RMSEWtr = 0.4471, RMSEWvl = 0.0964, RMSEWts = 0.1836, RMSEWtv = 0.34

