

$\hat{M}_{XX} - d=2, s \approx 0.713666, \lambda \approx 2.97, m \approx -0.0000, J_{\text{val}} \approx 4.243330e+00$

RMSEtr = 2.1594, RMSEvl = 2.0599, RMSEts = 6.3075, RMSEtv = 2.1350

RMSEWtr = 1.8492, RMSEWvl = 2.5520, RMSEWts = 7.0866, RMSEWtv = 1.980

