

LYFT –  $d=3$ ,  $s \approx 0.088941$ ,  $\lambda \approx 0.00555$ ,  $m \approx -0.0001$ ,  $J_{\text{val}} \approx 1.251117e+06$   
RMSEtr = 3110.7346, RMSEvl = 1118.5336, RMSEts = 8265.6341, RMSEtv = 2751.117  
RMSEWtr = 1295.5180, RMSEWvl = 1455.0275, RMSEWts = 9955.2319, RMSEWtv = 2751.117

