Comparison of true drift function vs estimated drift functions in 1D true drift noise = 0.50.0 noise = 0.1noise = 0.05-2.5noise = 0.01noise = 0.005-5.0noise = 0.001noise = 0.0005-7.5 noise = 0.0001-10.0-12.5-15.0-17.5-20.0-2