four\_c data --- sindy --- sindy --- sindy 0.4 0.4 1.0 -0.2 0.2 0.5 -Fr(t) Fr(t) x(t) 0.0 -0.0 -0.5 -0.2-0.2-1.0 --0.4-0.412.5 15.0 17.5 20.0 0.0 10.0 12.5 15.0 17.5 20.0 2.5 5.0 7.5 0.0 2.5 5.0 7.5 -1.0-0.50.5 1.0 10.0 0.0 x(t)