OLS (p=14)MSE as function of number of datapoints  $R^2$  as function of number of datapoints test train 0.0175 -0.8 -0.0150 -0.0125 -0.6 -0.0100 -0.4 -0.0075 -0.0050 -0.2 -0.0025 test train 0.0 -0.0000 -500 1500 1000 2000 500 1000 1500 2000

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