Bias variance trade-off with 96 bootstraps, 484 datapoints. Test size: 0. 10<sup>3</sup> MSE test bias 10<sup>2</sup> Variance Prediction Error - MSE (Log)  $10^{1}$ 10<sup>0</sup>  $10^{-1}$  $10^{-2}$ 10<sup>-3</sup>

Model complexity / Polynomial Degree at n=22 with 96 bootstraps