Predicting Genetic Interaction Scores in Yeast With Random Forests

Kuoyuan Cheng October 12, 2017

Test With Simulated Data

The Pearson correlation coefficient between predicted and actual responses, obtained by 4-fold cross-validation is given by -0.0624259. The MSE is given by 1.1885565.

Plots (two versions) of the actual versus predicted responses is given below:

