Pearsonr: score = 0.89, pvalue= 1.08e-34 R2 - score = 0.78 [0.70, 0.84] RMSE = 0.28 [0.31, 0.24] MAE = 0.22 [0.26, 0.19]

Linear regression: slope = 0.76, intercept = 0.48

