Pearsonr: score = 0.89, pvalue= 8.67e-35 R2 - score = 0.78 [0.71, 0.84] RMSE = 0.28 [0.31, 0.24] MAE = 0.22 [0.26, 0.19]

Linear regression: slope = 0.76, intercept = 0.47

