Pearsonr: score = 0.75, pvalue= 1.68e-19 R2 - score = 0.56 [0.43, 0.66] RMSE = 0.99 [1.11, 0.87] MAE = 0.82 [0.92, 0.72]

Linear regression: slope = 0.55, intercept = 0.01

