Pearsonr: score = 0.87, pvalue= 6.40e-32 R2 - score = 0.75 [0.66, 0.80] RMSE = 0.75 [0.85, 0.65] MAE = 0.60 [0.69, 0.51]

Linear regression: slope = 0.68, intercept = -0.07

