Pearsonr: score = 0.99, pvalue= 5.26e-79

R2 - score = 0.97 [0.96, 0.98]

RMSE = 0.25 [0.30, 0.20]

MAE = 0.14 [0.18, 0.10]

Linear regression: slope = 0.95, intercept = 0.04

