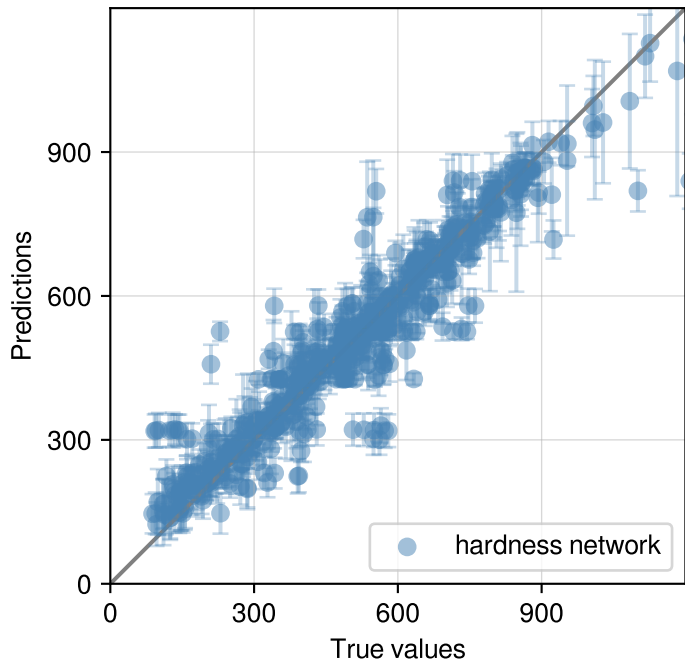


hardness network - $R^2 = 0.90$ corrosion network - $R^2 = 0.95$ 