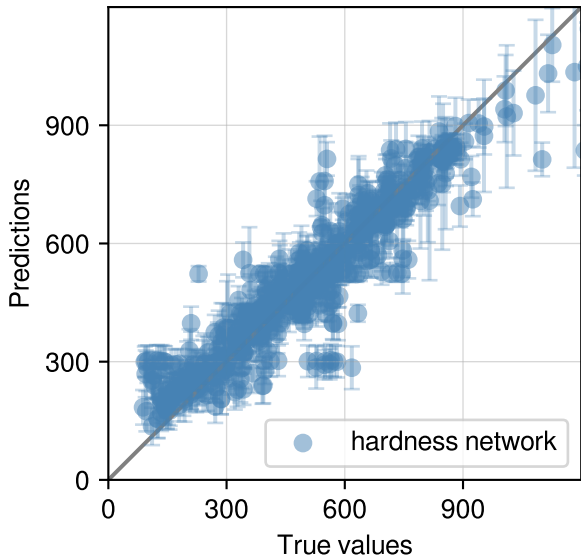


hardness network - $R^2 = 0.87$



corrosion network - $R^2 = 0.96$

