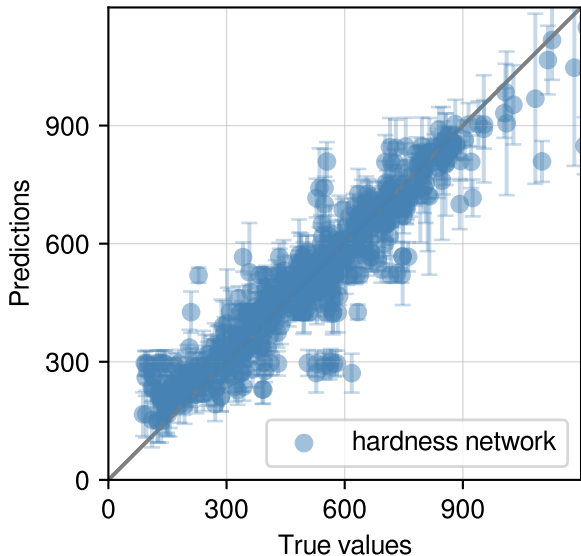


hardness network - $R^2 = 0.88$



corrosion network - $R^2 = 0.96$

