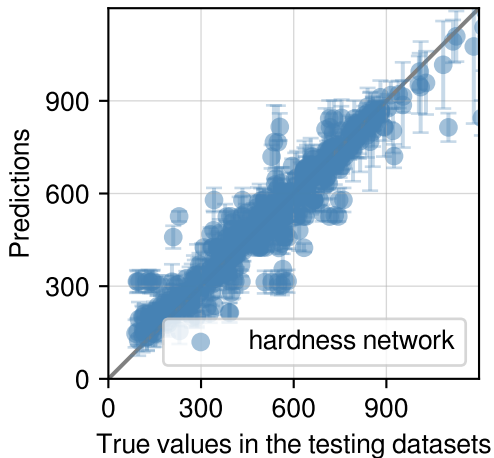


hardness network - $R^2 = 0.90$



corrosion network - $R^2 = 0.96$

