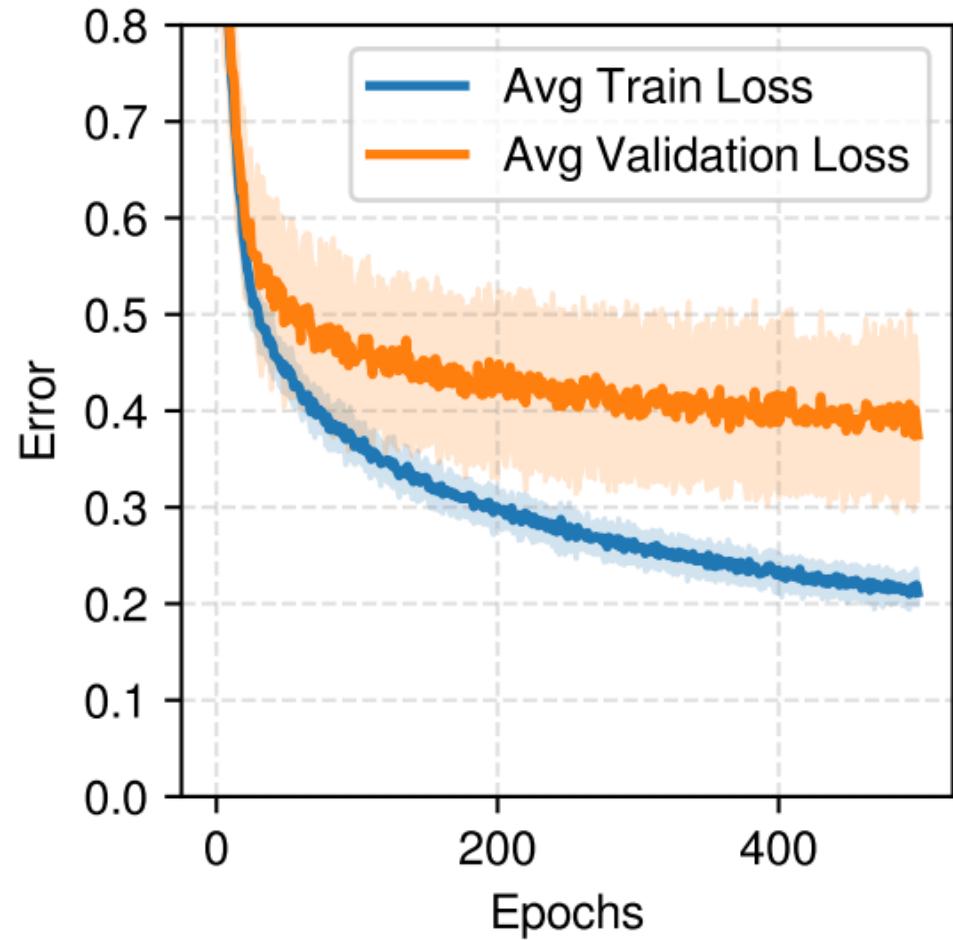


### Hardness network



### Corrosion network

