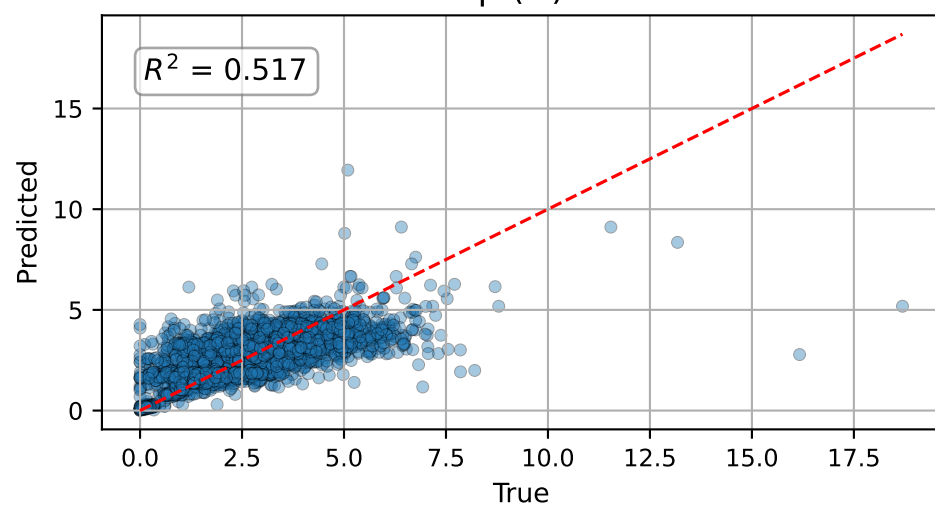
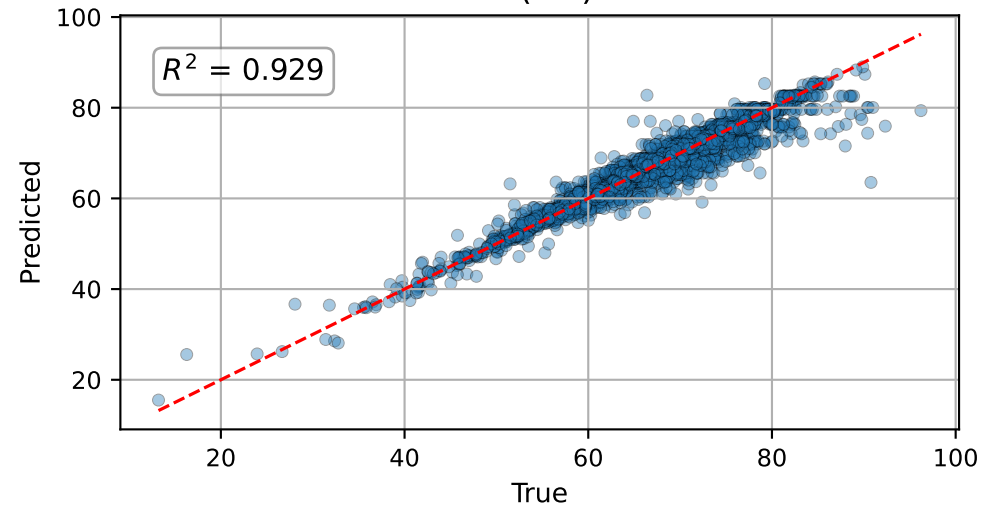


# Parity Plots for Test Molecules

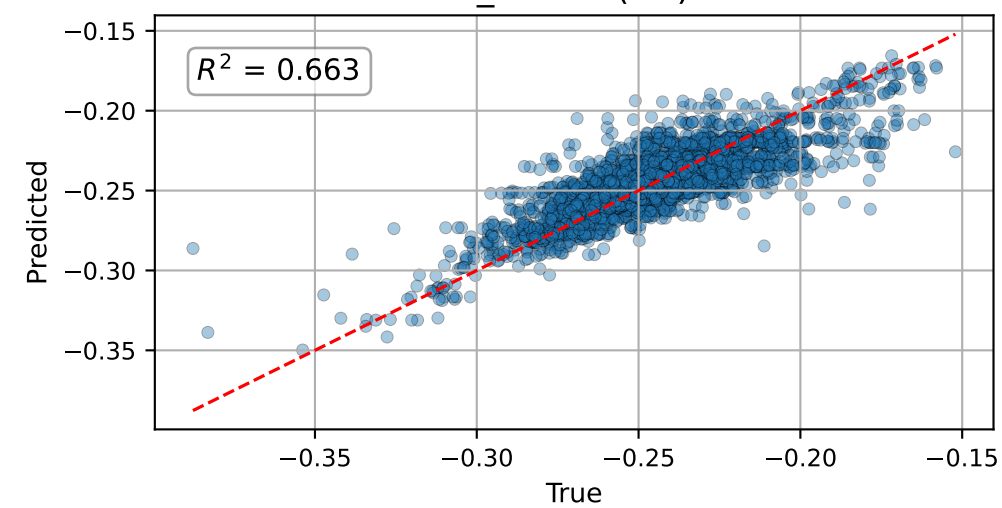
$\mu$  (D)



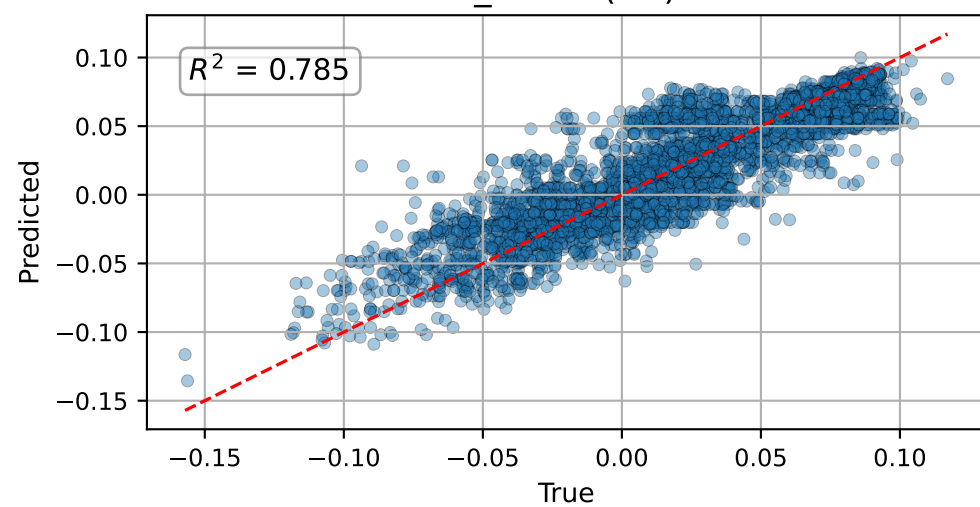
$\alpha$  ( $a_0^3$ )



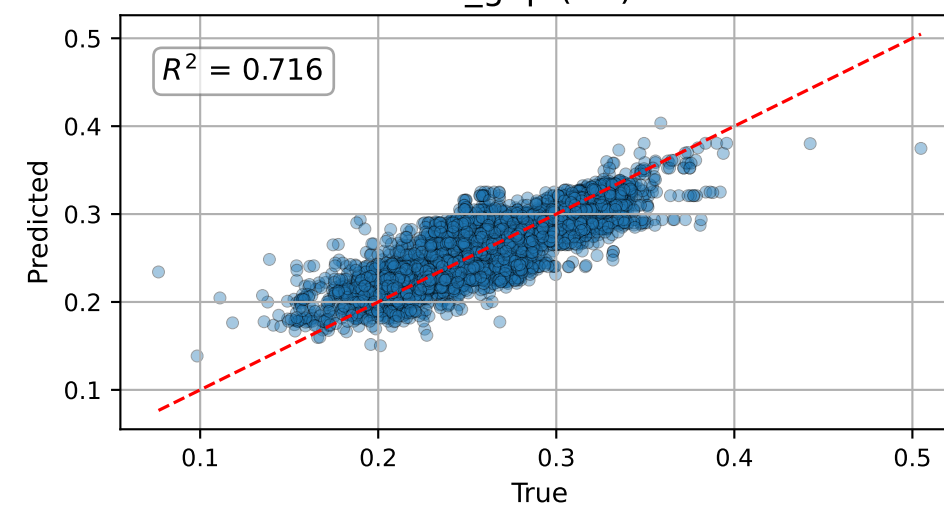
$\epsilon_{\text{HOMO}}$  (Ha)



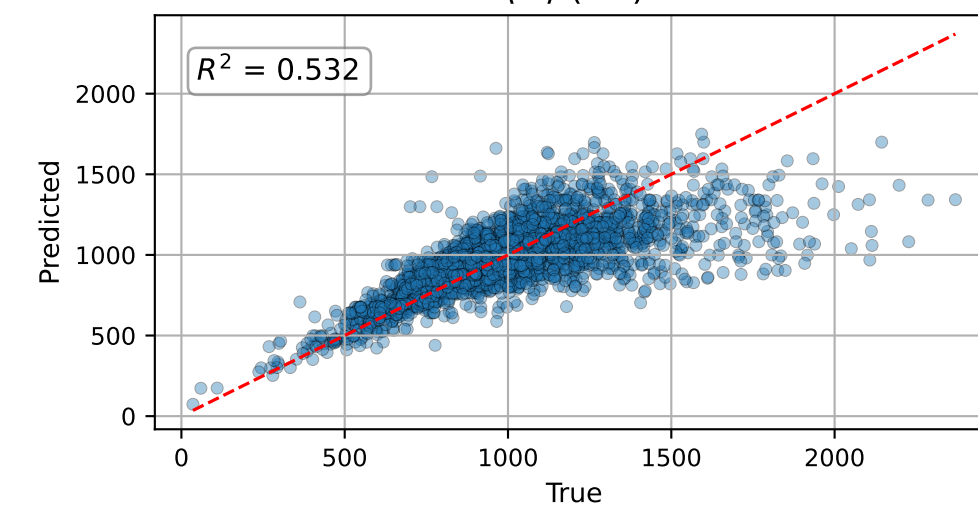
$\epsilon_{\text{LUMO}}$  (Ha)



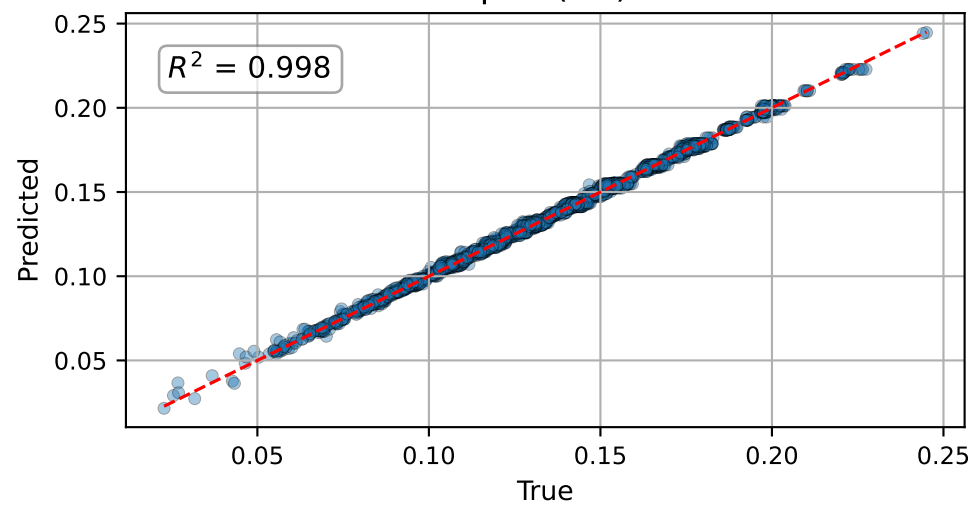
$\epsilon_{\text{gap}}$  (Ha)



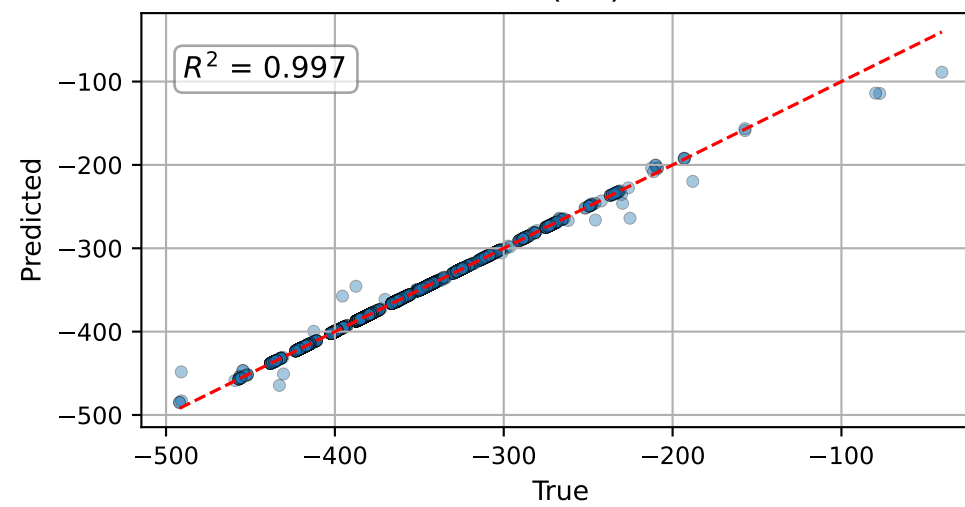
$\langle r^2 \rangle$  ( $a_0^2$ )



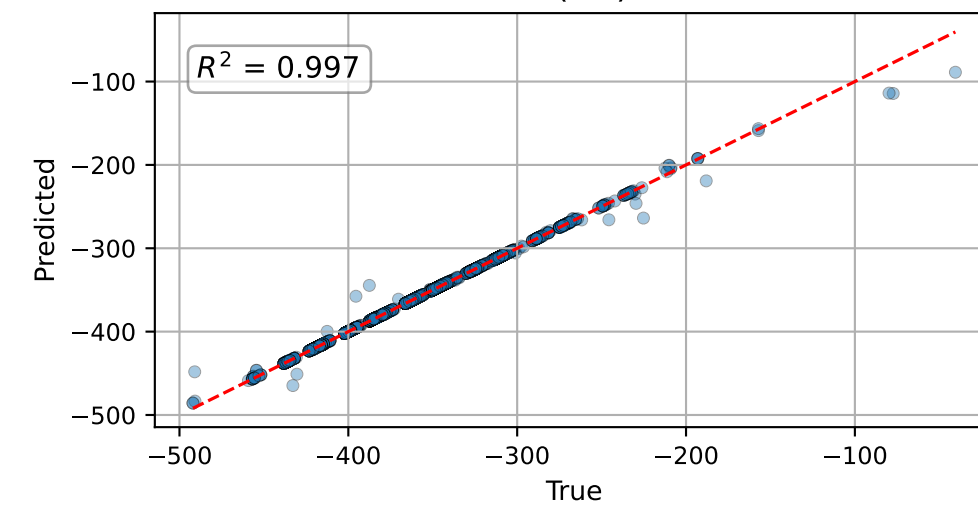
zpve (Ha)



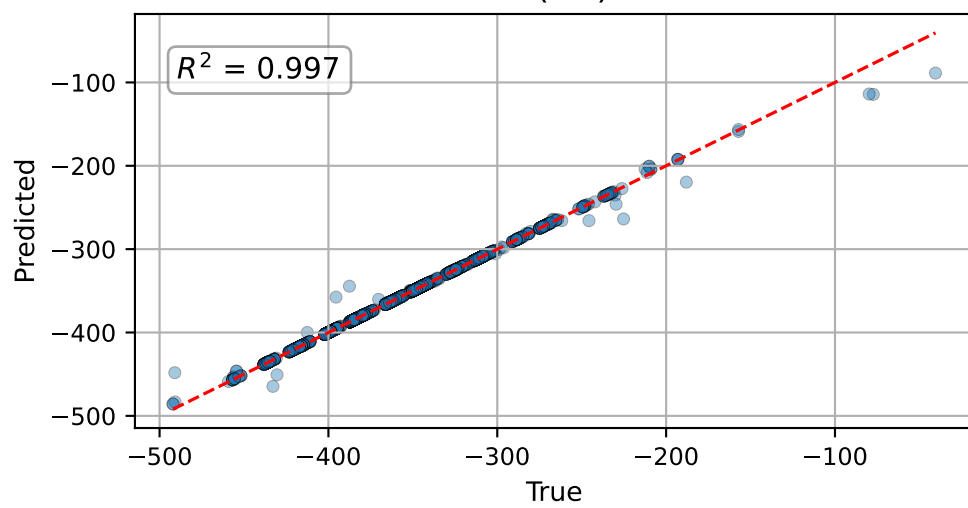
$U_0$  (Ha)



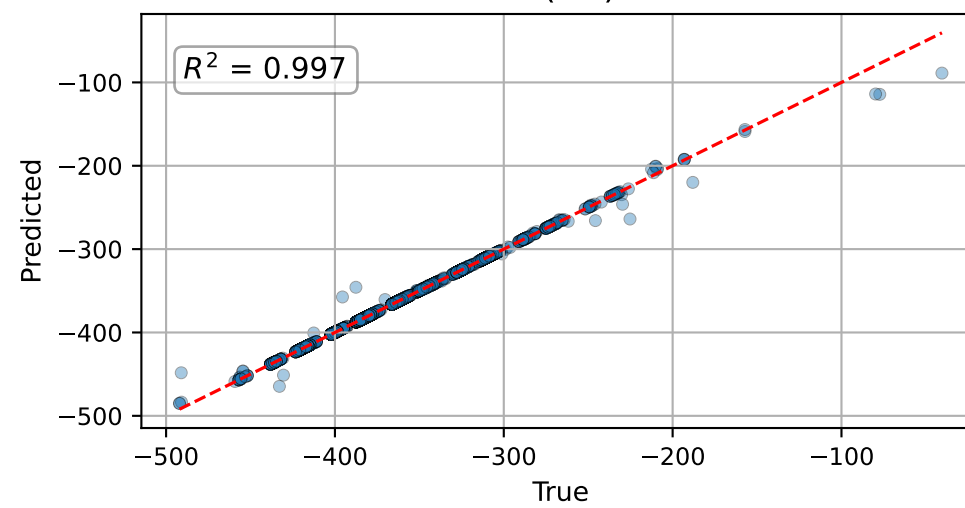
$U$  (Ha)



$H$  (Ha)



$G$  (Ha)



$C_v$  (cal/mol·K)

