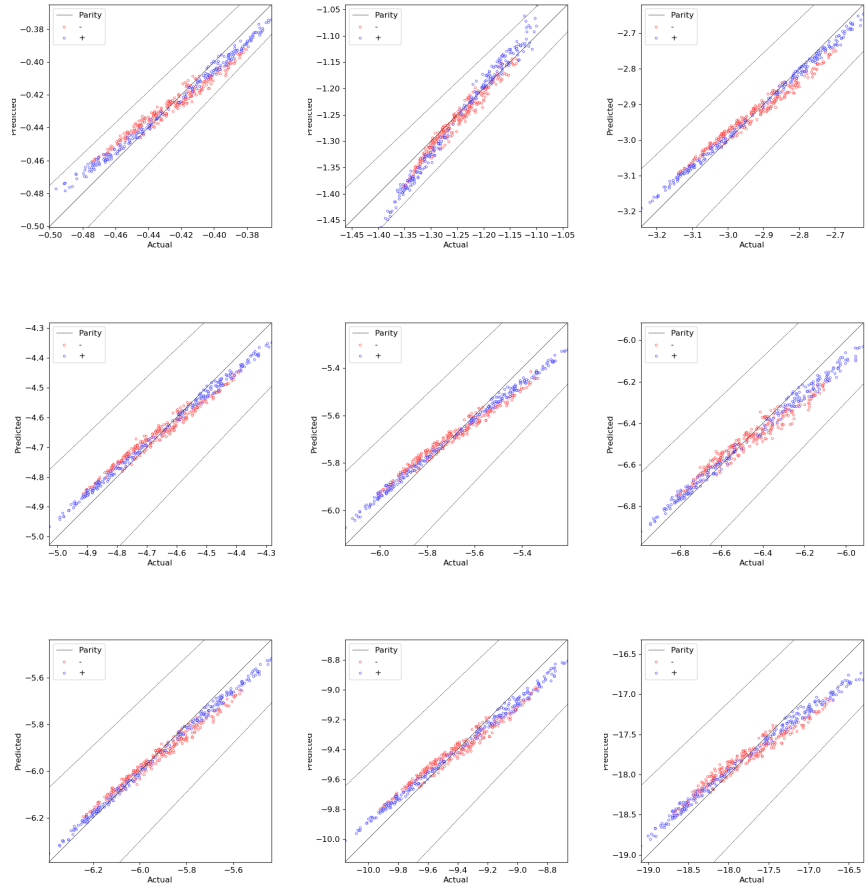
FIG. 1:  $N_{\text{eff}}$

FIG. 2:  $\hat{U}^{\text{res}}$

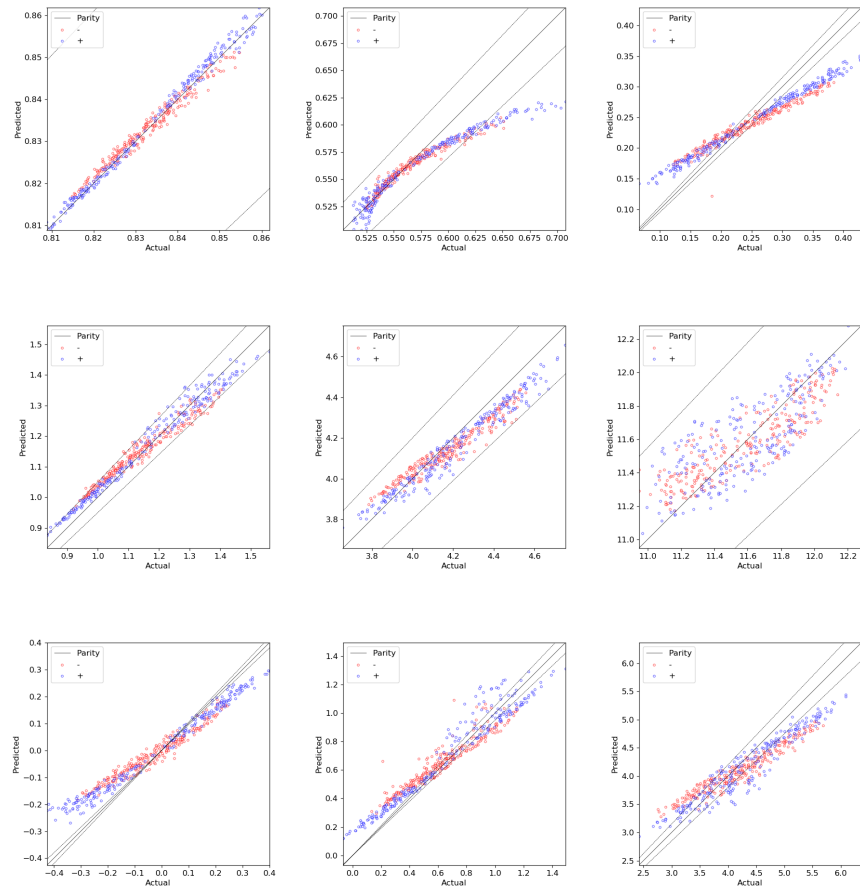


FIG. 3: Z