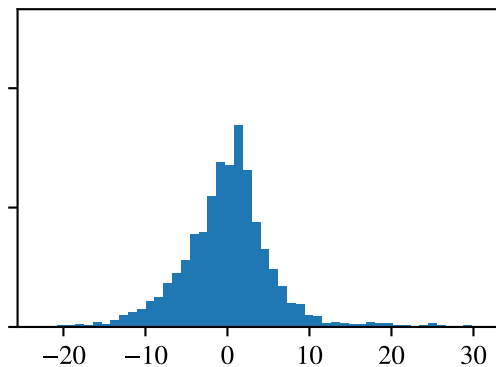
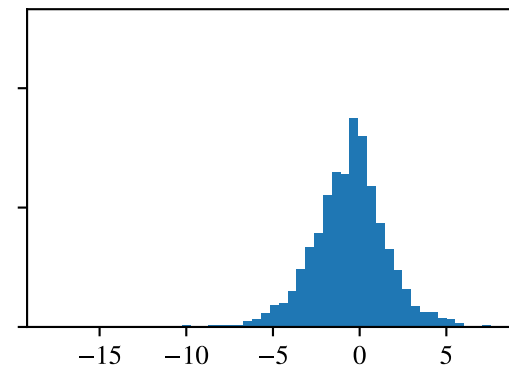


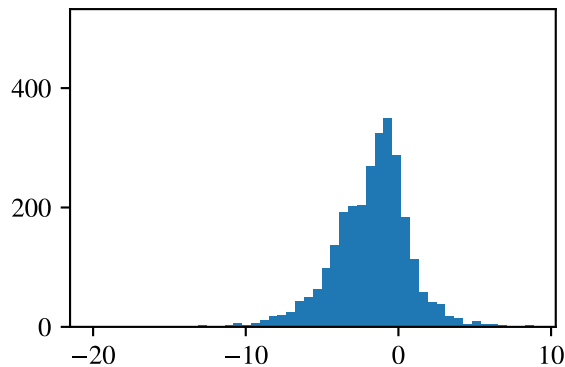
(a) $\Delta\Delta H_{f,298}^{\circ}(\text{R}\dots\text{H})$ (kcal/mol)



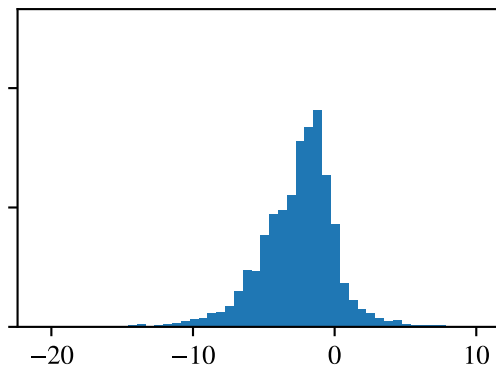
(b) $\Delta S_{298}^{\circ}(\text{HBI})$ (cal/mol/K)



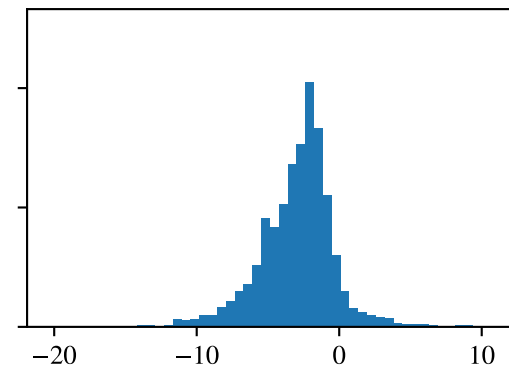
(c) $\Delta C_{p,300}(\text{HBI})$ (cal/mol/K)



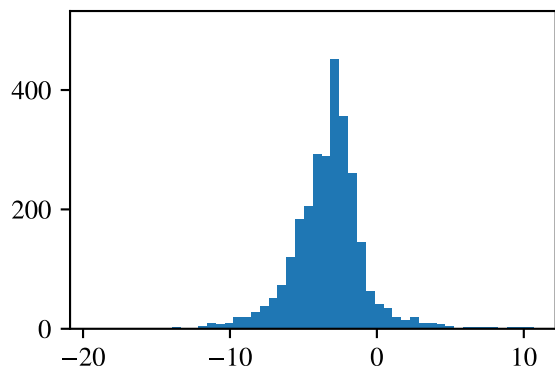
(d) $\Delta C_{p,400}(\text{HBI})$ (cal/mol/K)



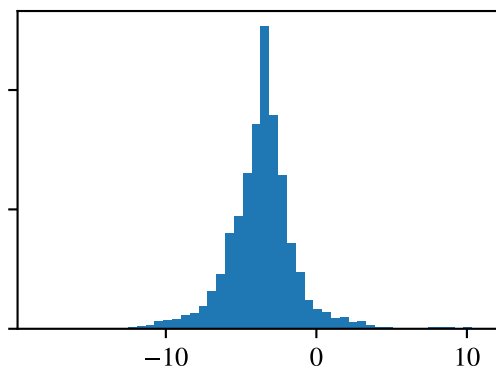
(e) $\Delta C_{p,500}(\text{HBI})$ (cal/mol/K)



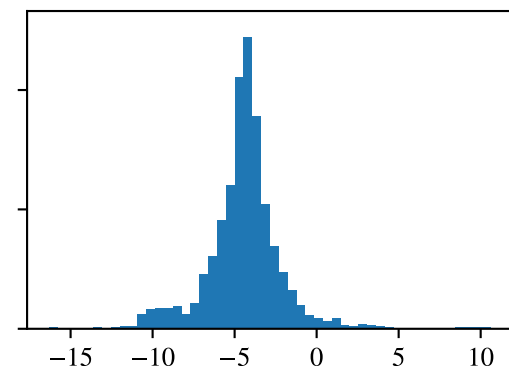
(f) $\Delta C_{p,600}(\text{HBI})$ (cal/mol/K)



(g) $\Delta C_{p,800}(\text{HBI})$ (cal/mol/K)



(h) $\Delta C_{p,1000}(\text{HBI})$ (cal/mol/K)



(i) $\Delta C_{p,1500}(\text{HBI})$ (cal/mol/K)

Count (N=2805)