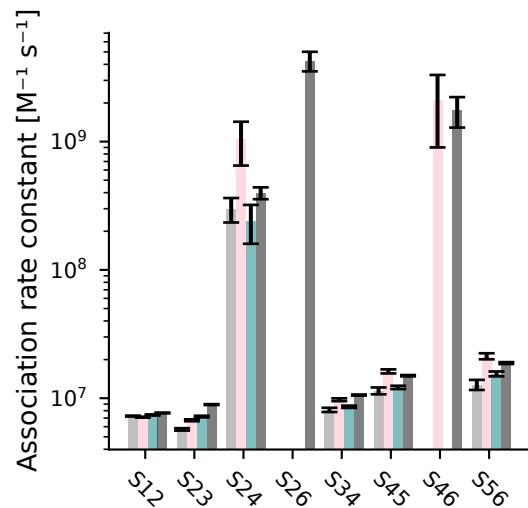
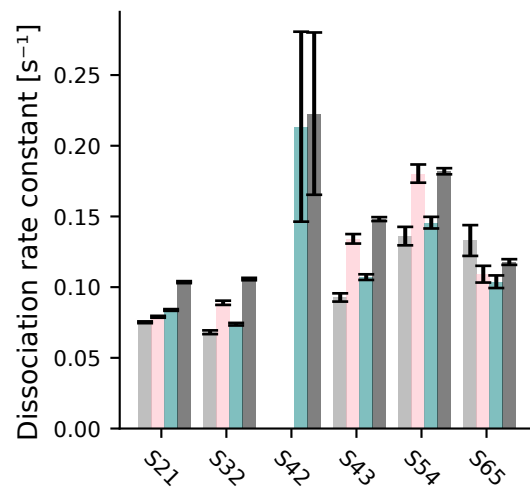
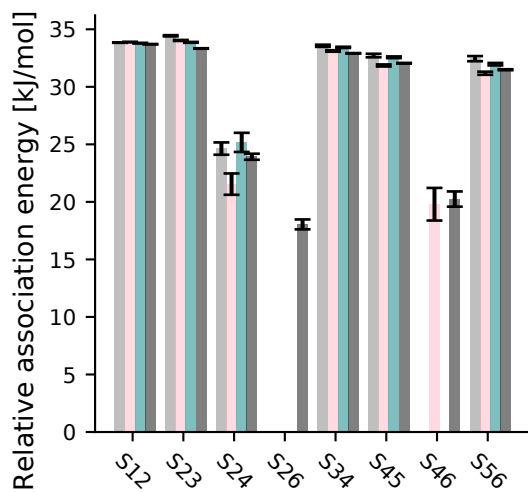
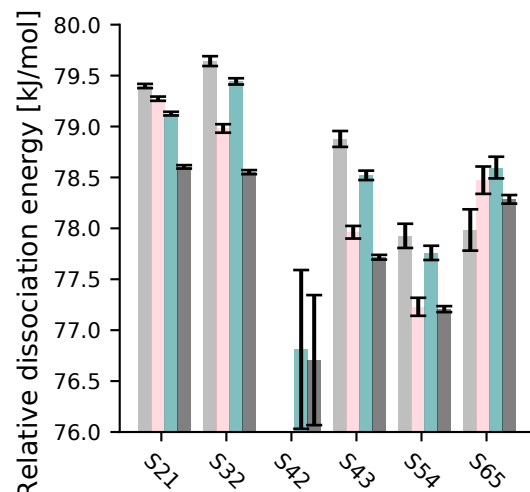


**a****b****c****d**

$\text{HI}^{655}$ 
  $\text{HI}^{655} + \text{Zn}^{2+}$ 
  $\text{HI}^{655} + \text{phenol}$ 
  $\text{HI}^{655} + \text{Zn}^{2+} + \text{phenol}$