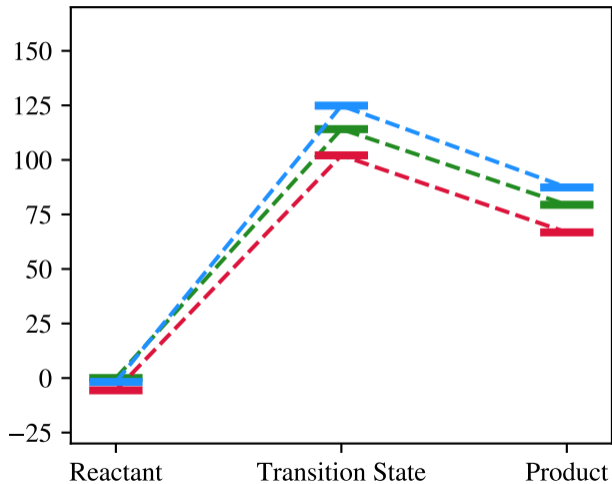


$R_1, R_2 = H$ Unperturbed + R/S $0.2 V \cdot \text{\AA}^{-1}$



$R_1, R_2 = H$ Catalytic $0.2 V \cdot \text{\AA}^{-1}$

