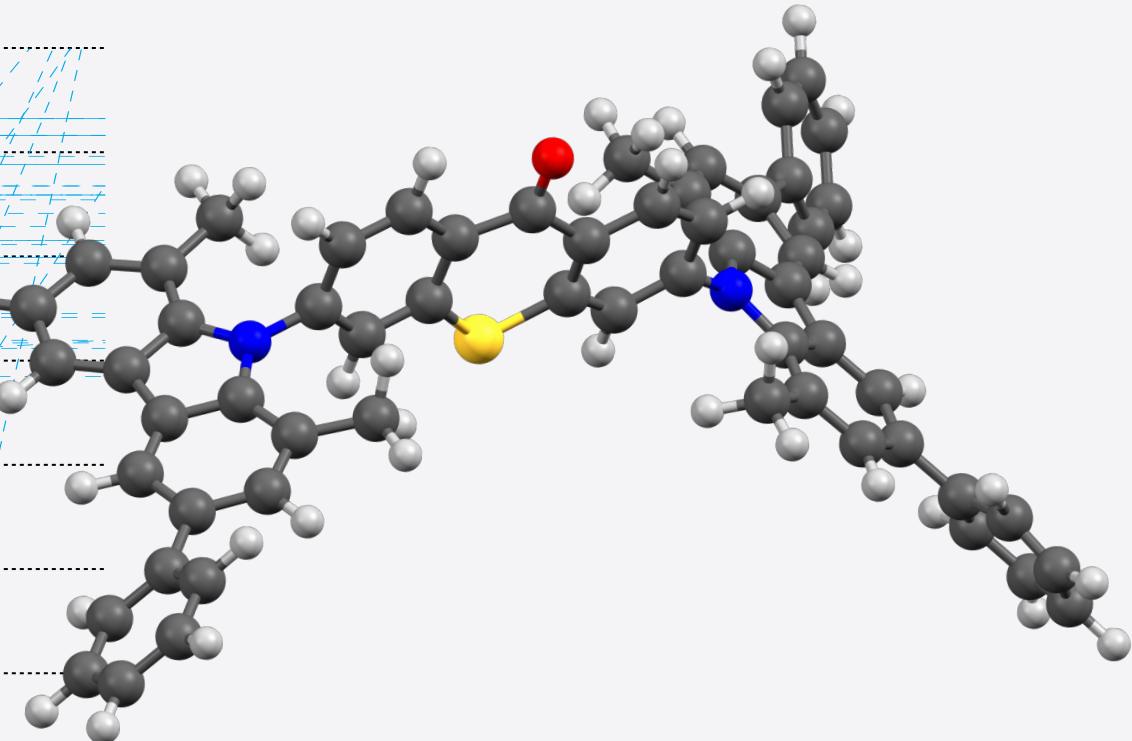
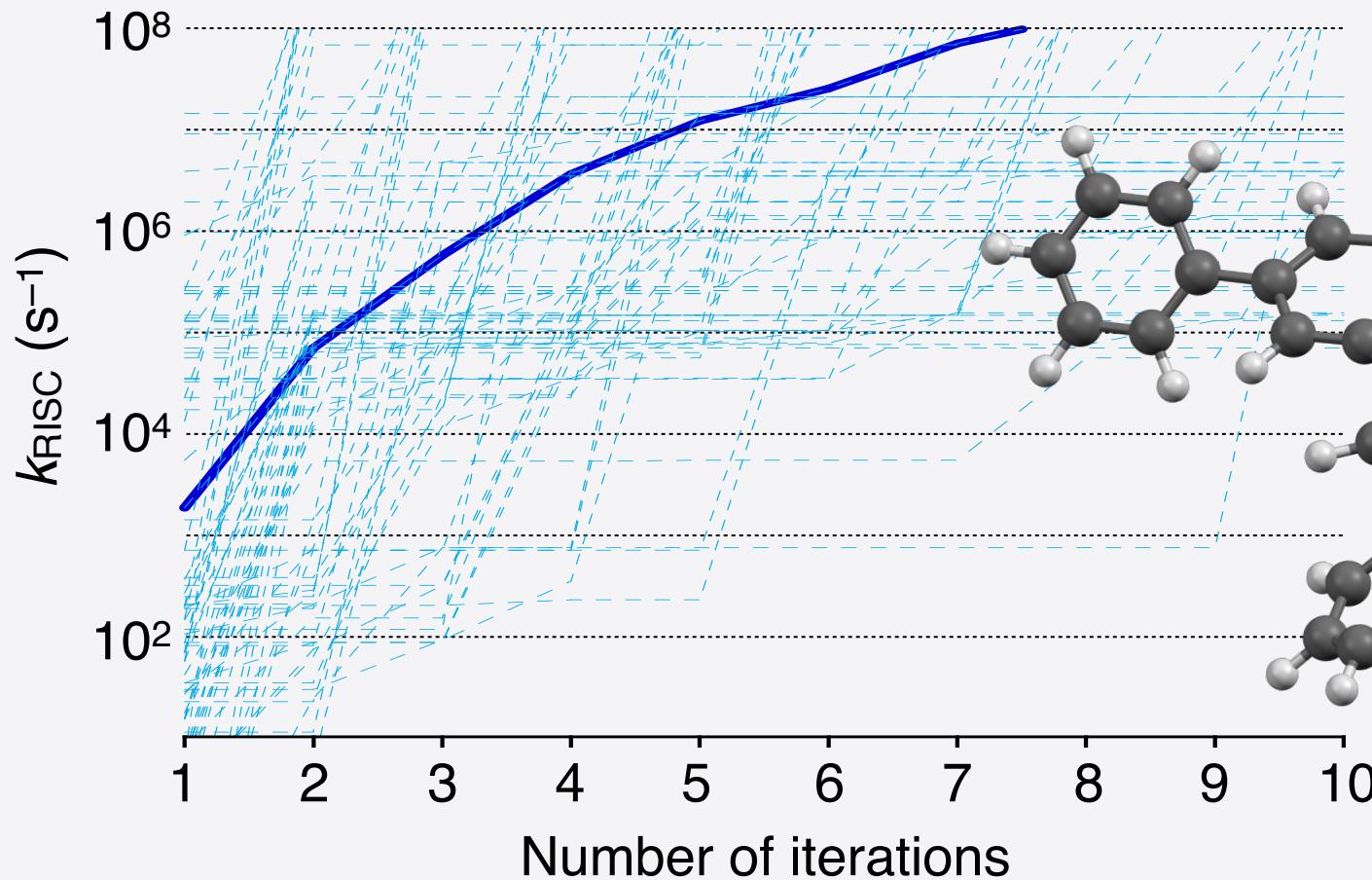


# *Bayesian Molecular Optimization for Rapid RISC*



**Predicted  $k_{\text{RISC}} 1.1 \times 10^8 \text{ s}^{-1}$**

**Experimental  $k_{\text{RISC}} 1.3 \times 10^8 \text{ s}^{-1}$**