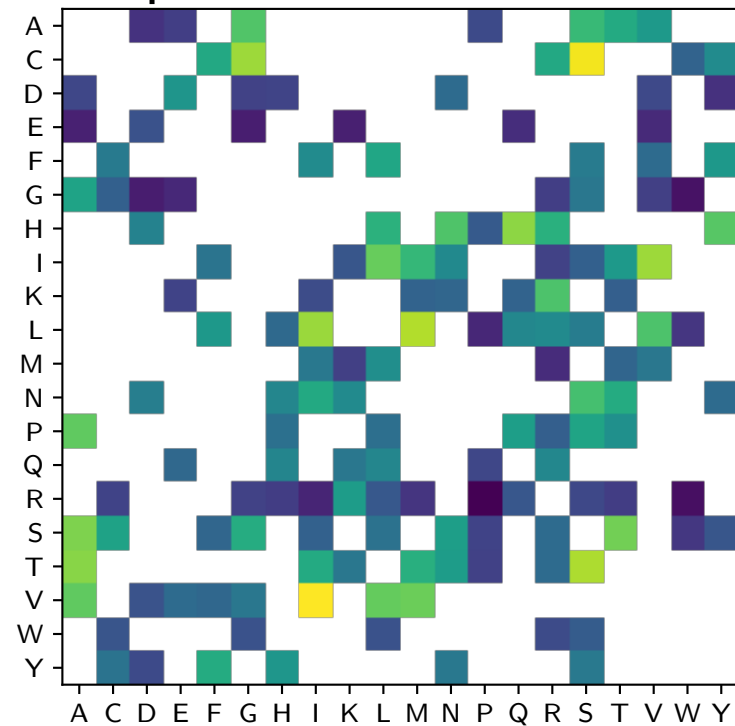
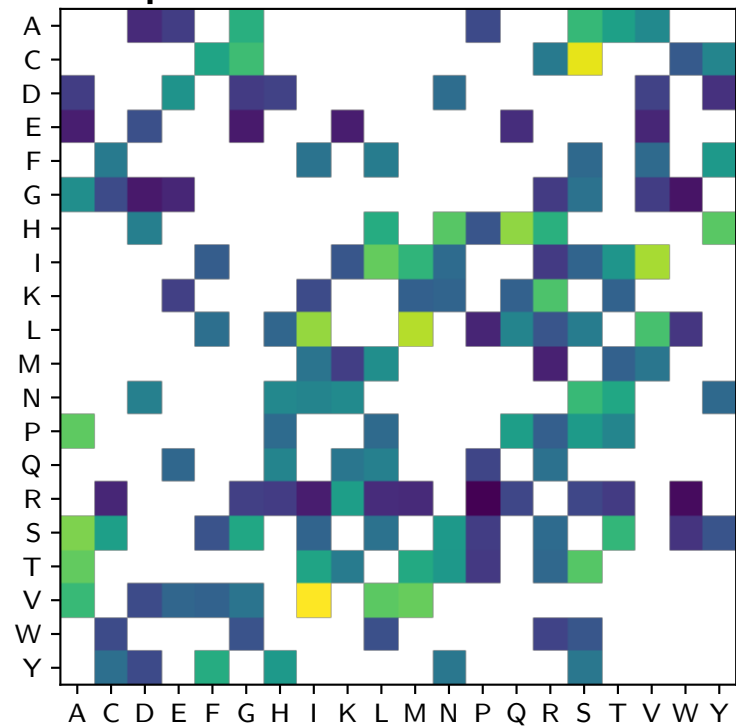


$\langle 2N_e \mathcal{P}_{\text{fix}}(x \rightarrow y) \rangle$  predicted between  
pairs of amino-acids



$\hat{\omega}_{x,y}$  estimated between  
pairs of amino-acids



Fixation probabilities

