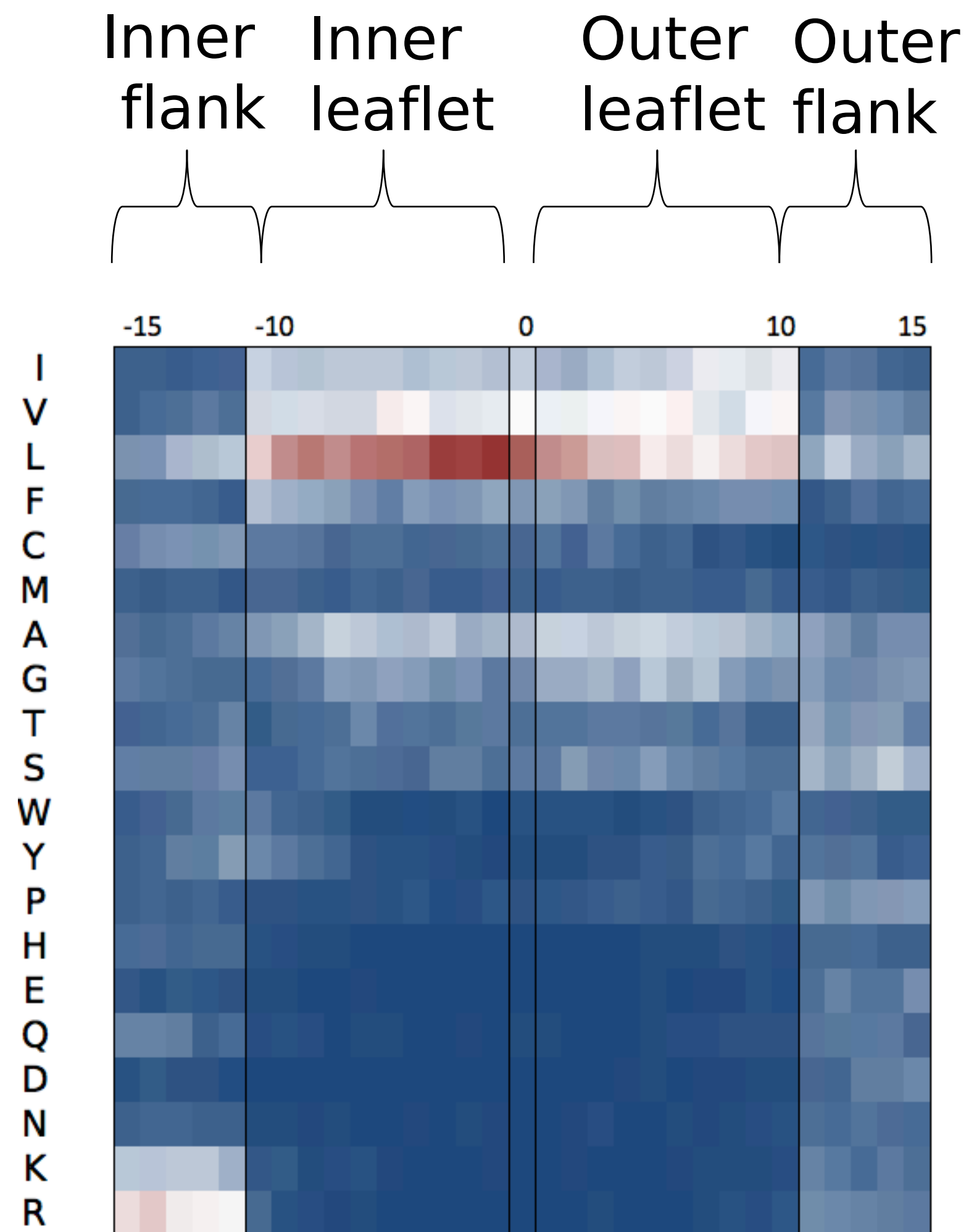
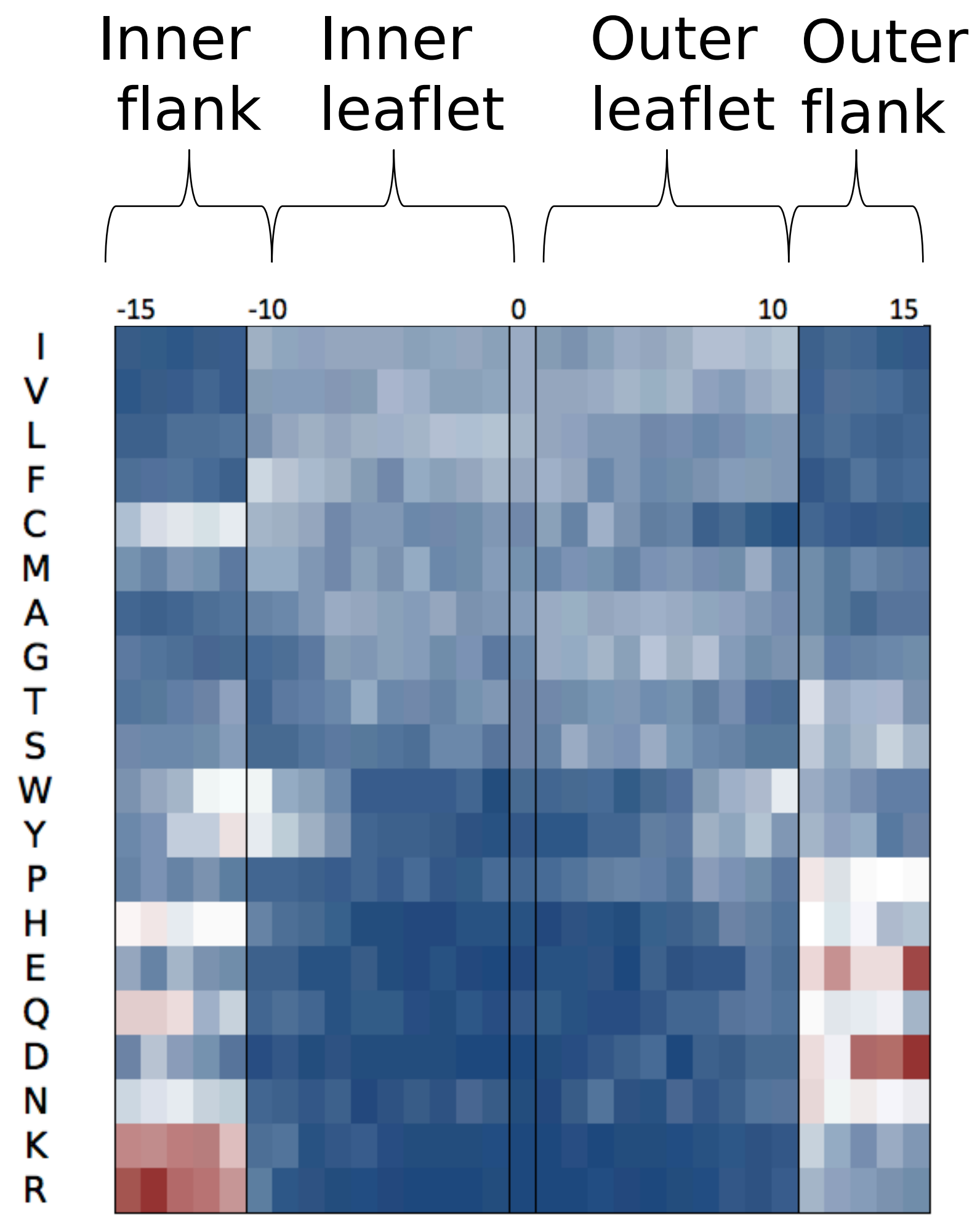


A)



$$p_{i,r} = \frac{a_{i,r}}{\max_r(a_r)}$$

B)



$$q_{i,r} = \frac{100 \cdot a_{i,r}}{a_i}$$