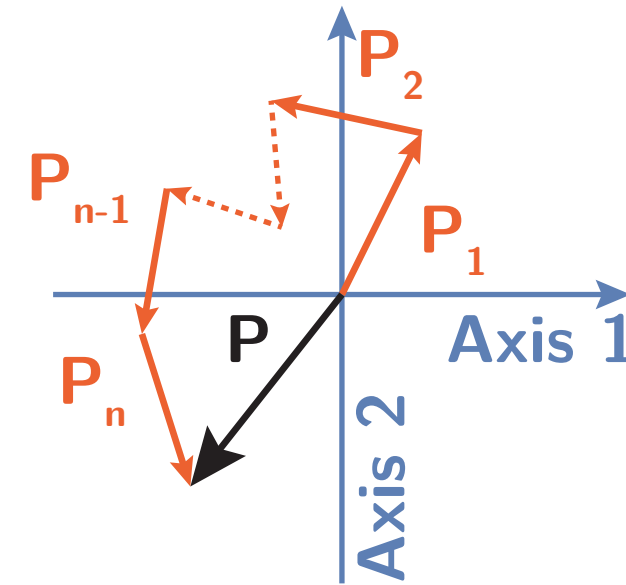
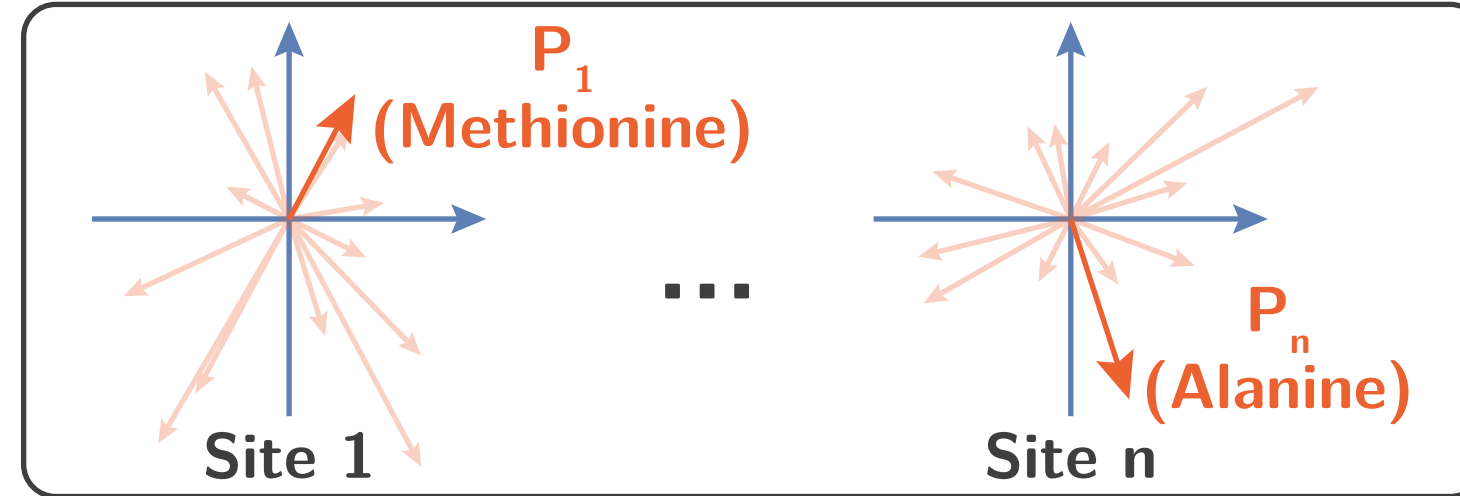


Genotype

ATG|GGA| ... |TCG
DNA sequence

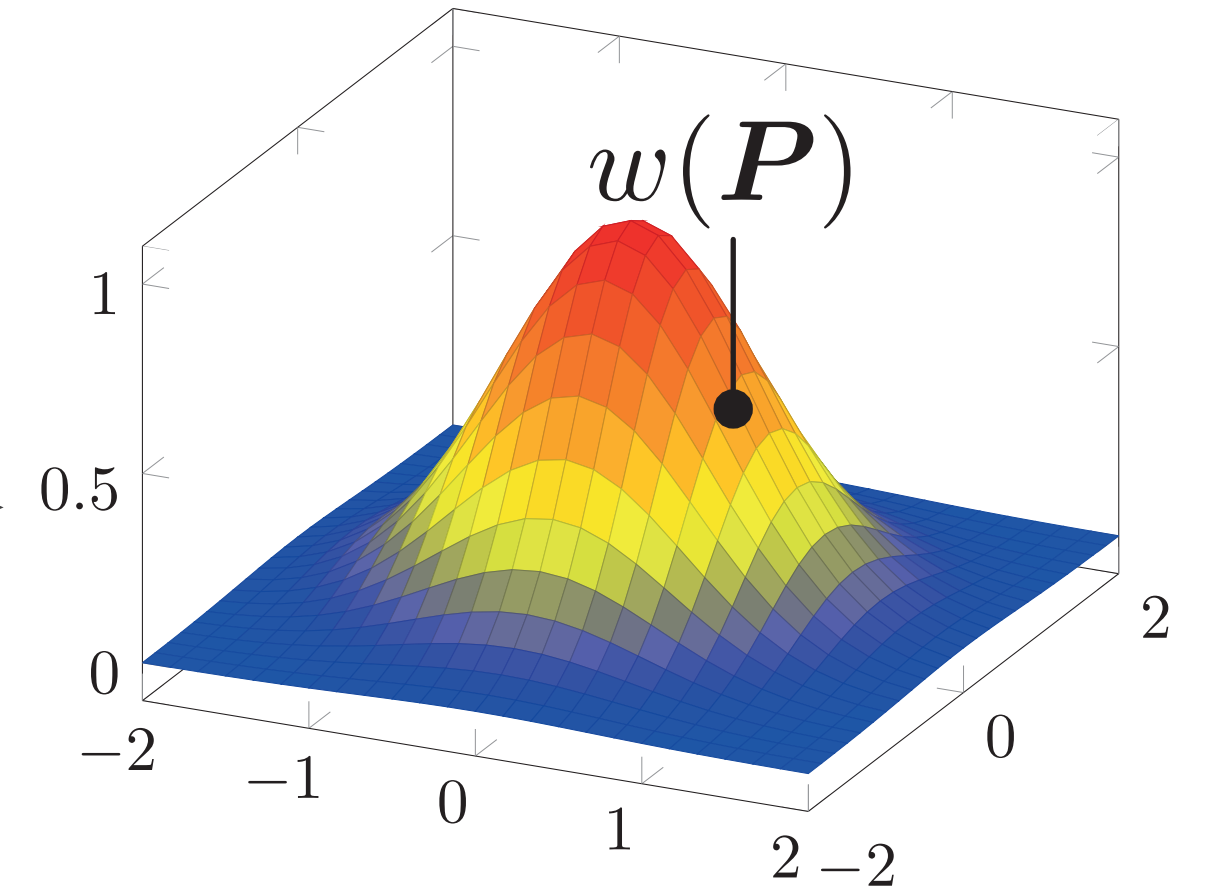
\mathcal{S}

Phenotype



$$P = \sum_{1 \leq i \leq n} P_i$$

Fitness



$$w(P) \propto e^{-|P|^2}$$