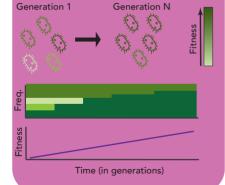
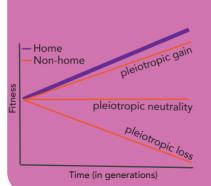
NATURAL SELECTION

The next generation is preferentially made of individuals with higher fitness in the last, causing the mean fitness to increase with time



PLEIOTROPY

The mutations which fix in the home environment may have any range of effects in other 'non-home' environments



THE JDFE

Joint Distribution of Fitness Effects
Determines the chance of sampling any
given mutation with fitness (x,y) in the
home and non-home environment

