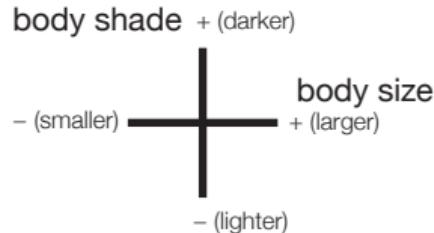


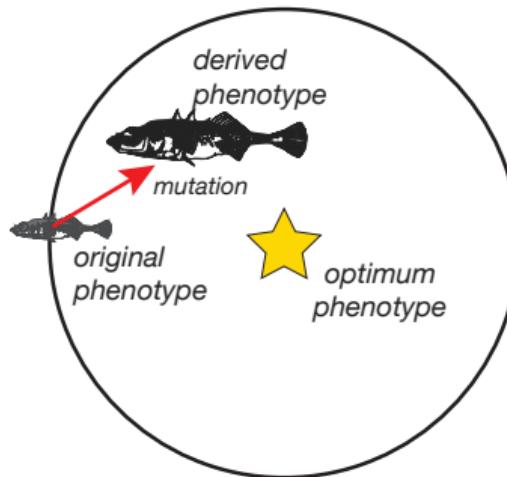
a

overview of Fisher's geometric model

phenotype landscape



mutation and adaptation



b

hypothetical example and theoretical prediction

two scenarios of adaptation

(i) little divergence in body size; stabilizing selection on shade

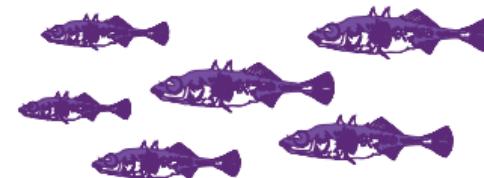


(ii) substantial divergence in body size; stabilizing selection on shade



segregation variance in F_2 hybrids

(i) little body size divergence
begets little variance in shade



(ii) substantial body size divergence
begets substantial variance in shade

