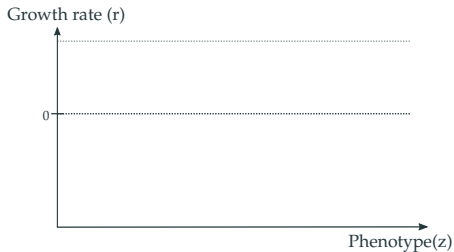
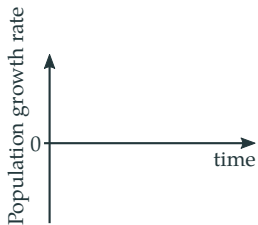
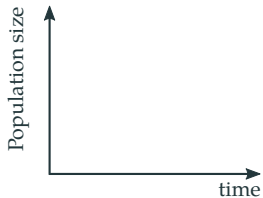
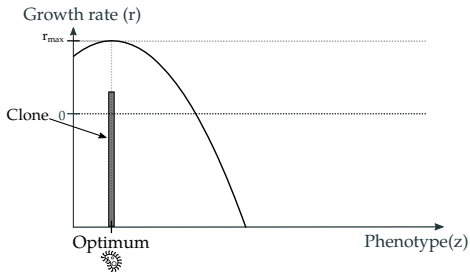
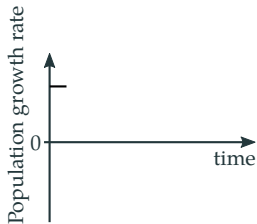
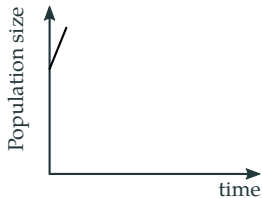


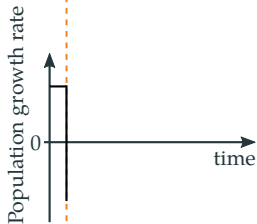
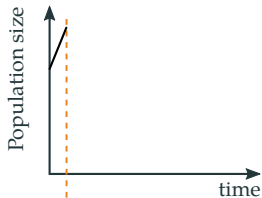
$U \ll \lambda$  Mutation regime : "Weak U"



$U \ll \lambda$  Mutation regime : "Weak U"

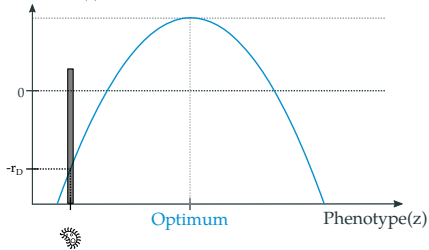


$U \ll \lambda$  Mutation regime : "Weak U"

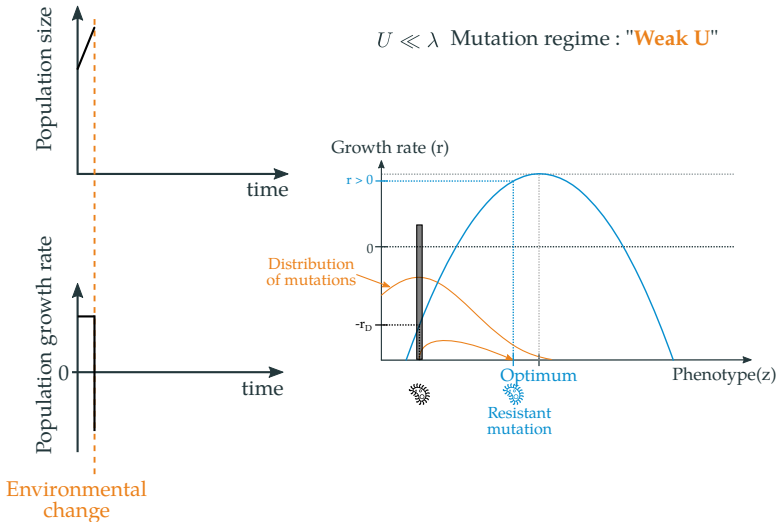


Environmental  
change

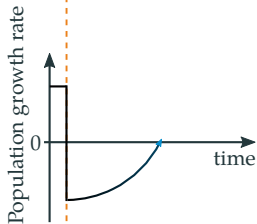
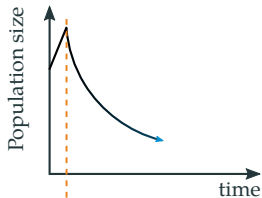
Growth rate (r)



$U \ll \lambda$  Mutation regime : "Weak U"

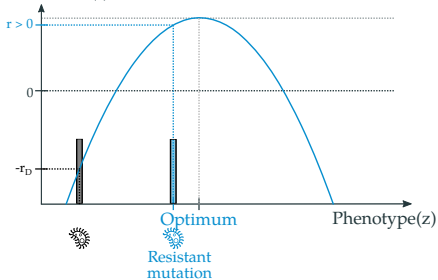


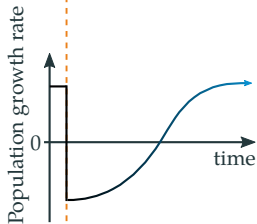
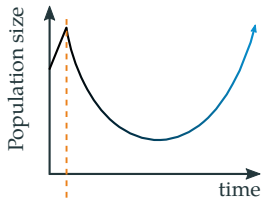
$U \ll \lambda$  Mutation regime : "Weak U"



Environmental  
change

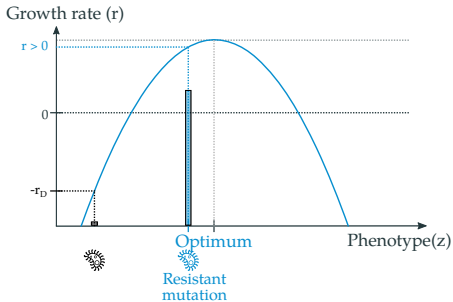
Growth rate (r)





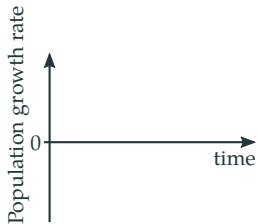
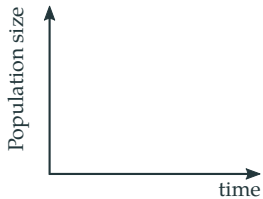
Environmental  
change

$U \ll \lambda$  Mutation regime : "Weak U"

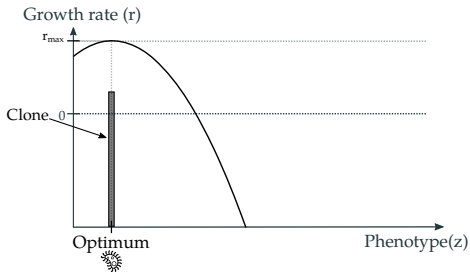
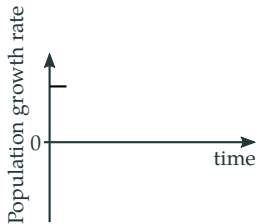
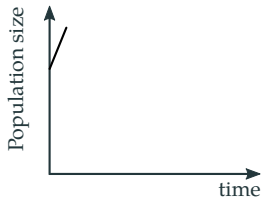


Narrow genetic basis

$U \gg \lambda$  Mutation regime : "**Strong U**"

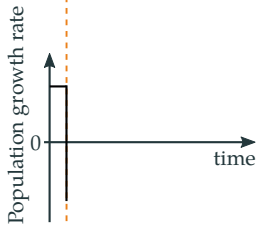
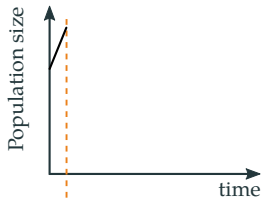


$U \gg \lambda$  Mutation regime : "**Strong U**"



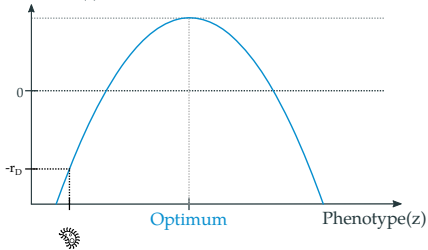


$U \gg \lambda$  Mutation regime : "Strong U"

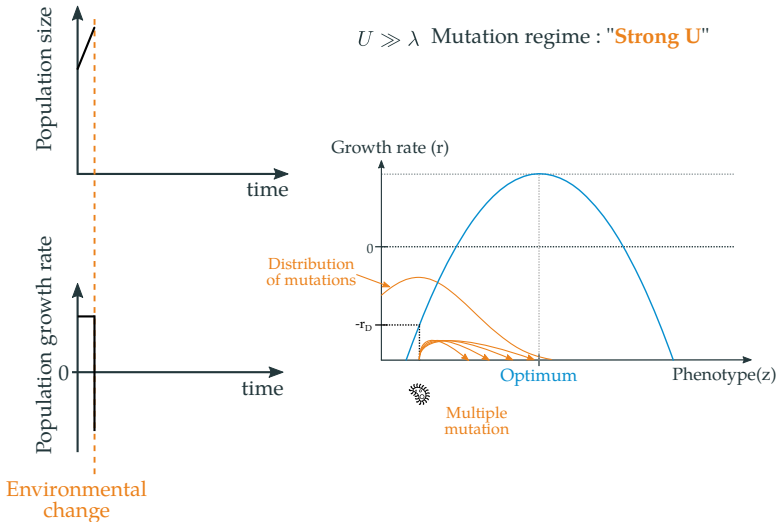


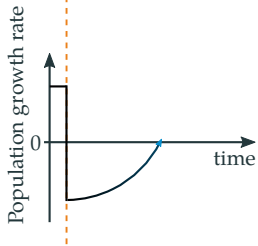
Environmental  
change

Growth rate (r)

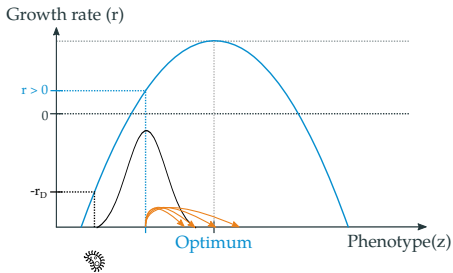


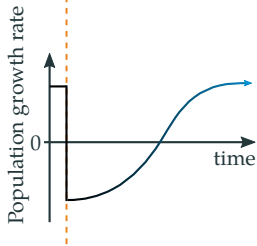
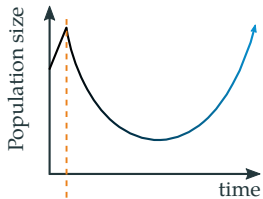
$U \gg \lambda$  Mutation regime : "**Strong U**"





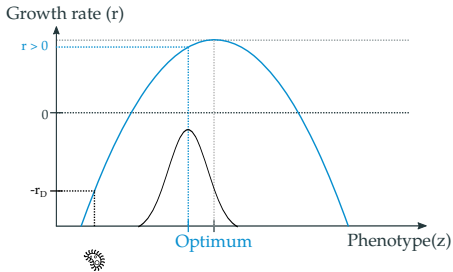
$U \gg \lambda$  Mutation regime : "Strong U"





Environmental  
change

$U \gg \lambda$  Mutation regime : "Strong U"



Wide genetic basis