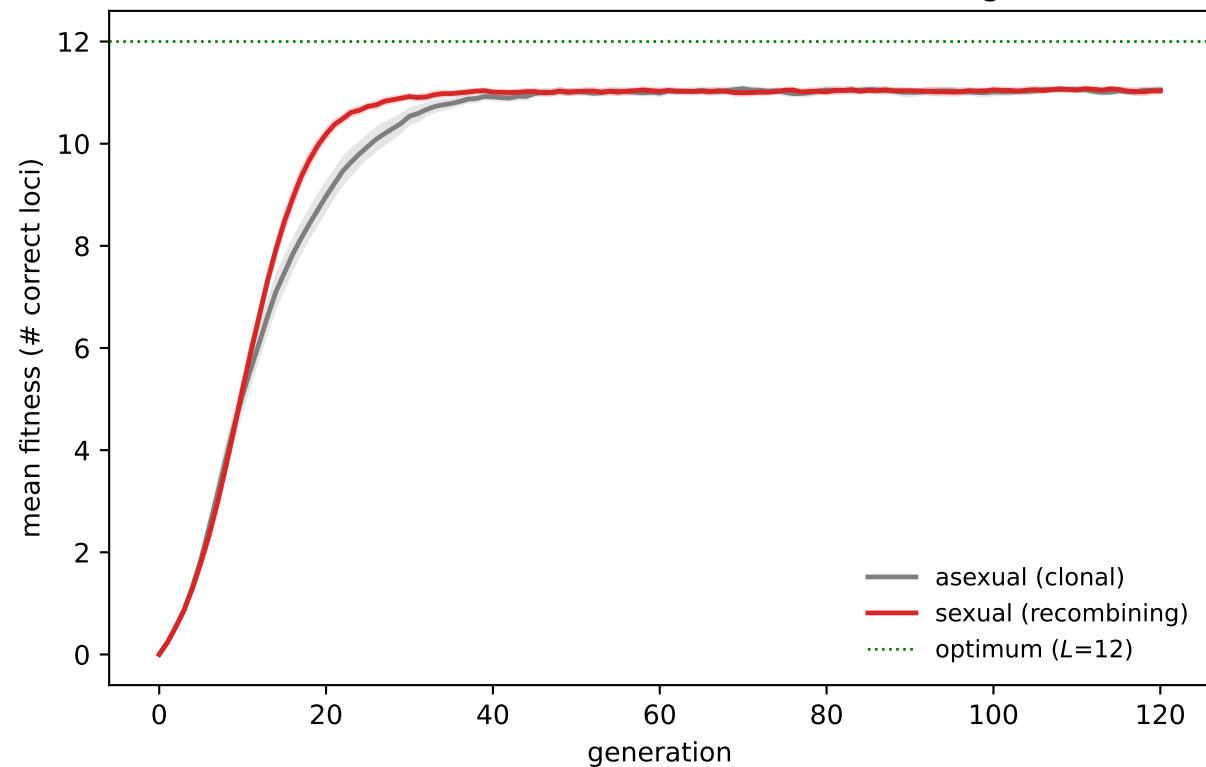


E7 — the advantage of sex: recombination reassorts beneficial alleles that arose in different lineages

Advantage of sex: recombination adapts faster
(clonal interference slows the asexual lineage)



Mechanism: asexual scatters beneficial alleles ($LD>0$);
sexual assembles them ($LD\rightarrow 0$)

