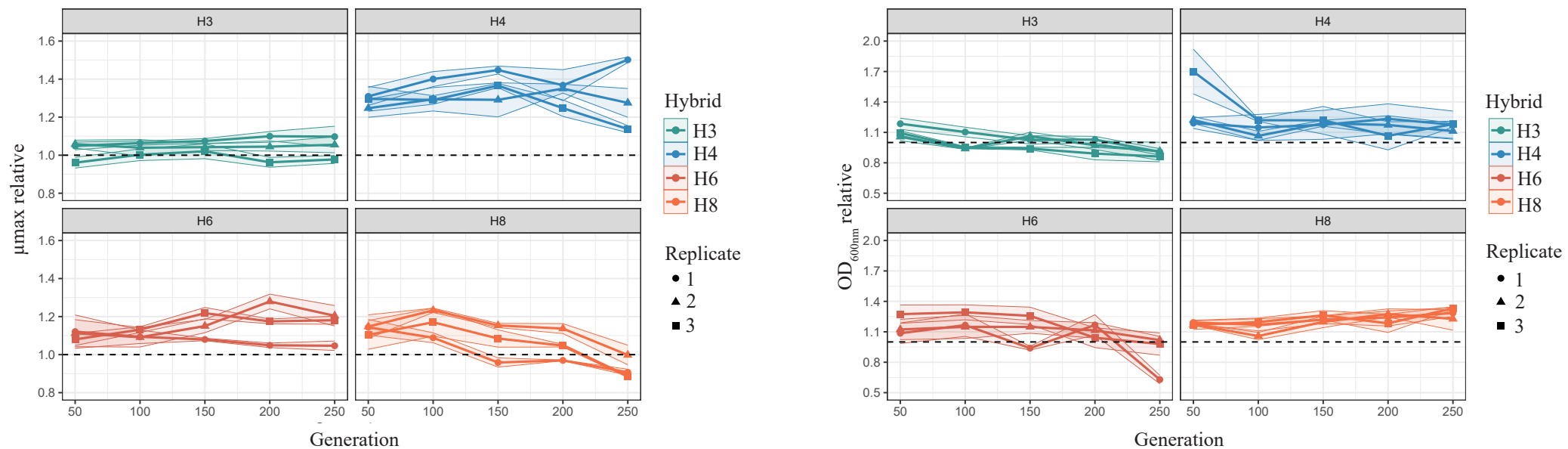


(A)

Fitness of hybrids evolved in maltose



(B)

Fitness of hybrids evolved in maltose with maltotriose

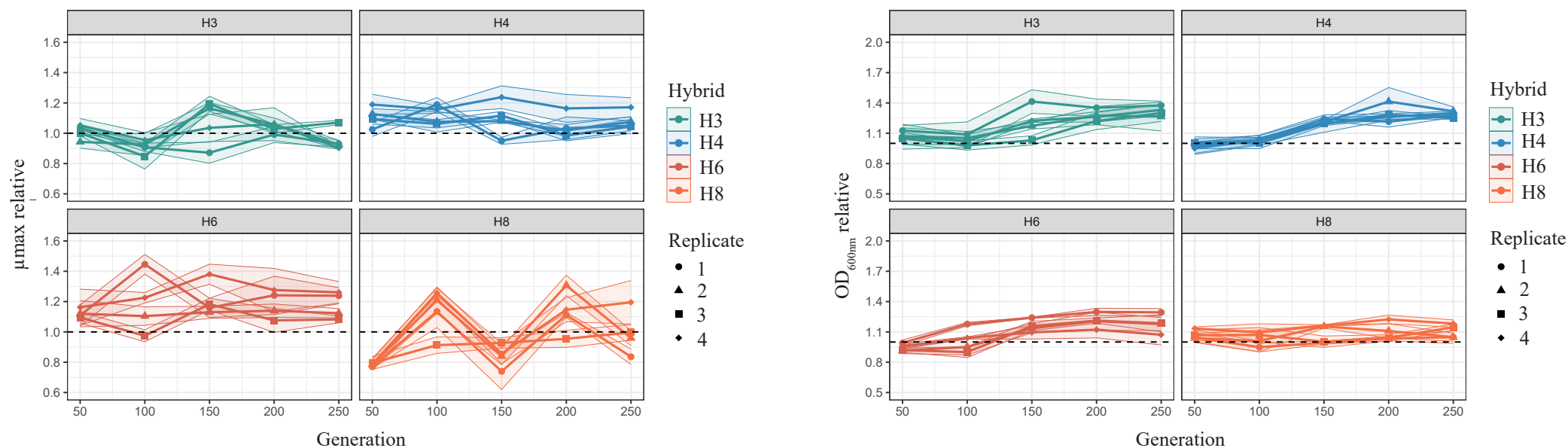


Figure S5. Fitness dynamics of evolved lines in maltose and maltose with maltotriose. (A) Mean relative fitness (growth rate and OD) of replicate population in 2% maltose. (B) Mean relative fitness (growth rate and OD) of replicate population in 1% maltose and 1% maltotriose. Plotted values correspond to the mean of three independent replicates of each evolved line. All values are relative to their respective ancestral hybrid.