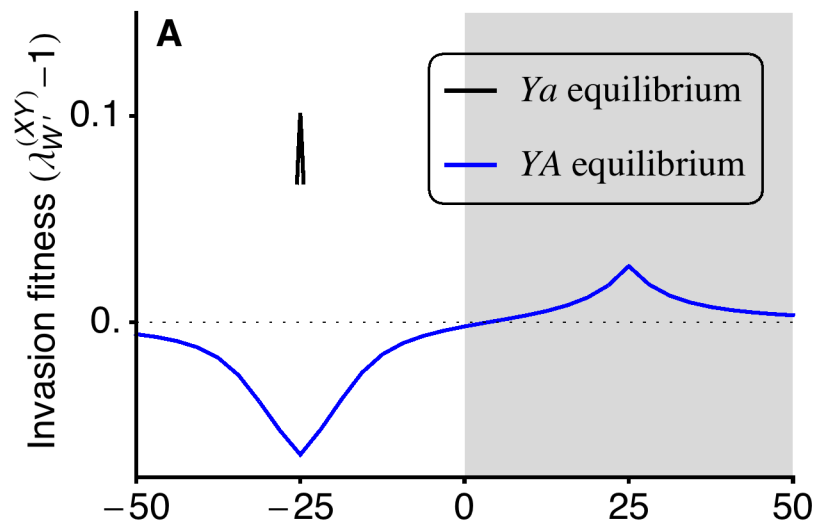
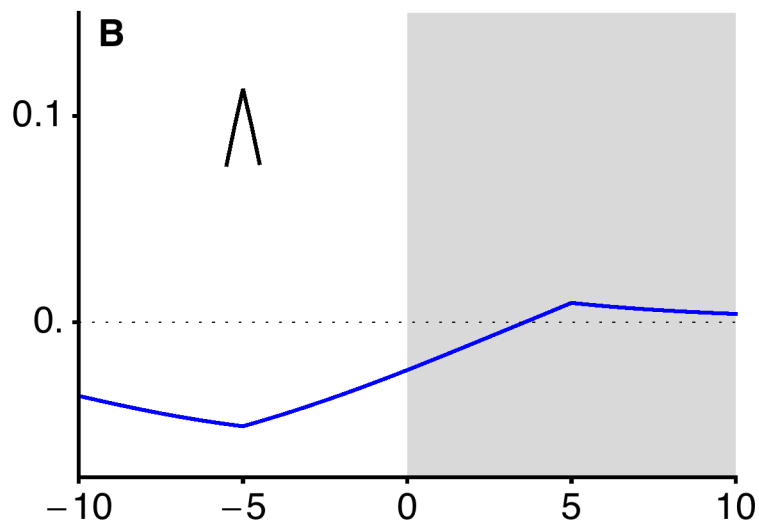


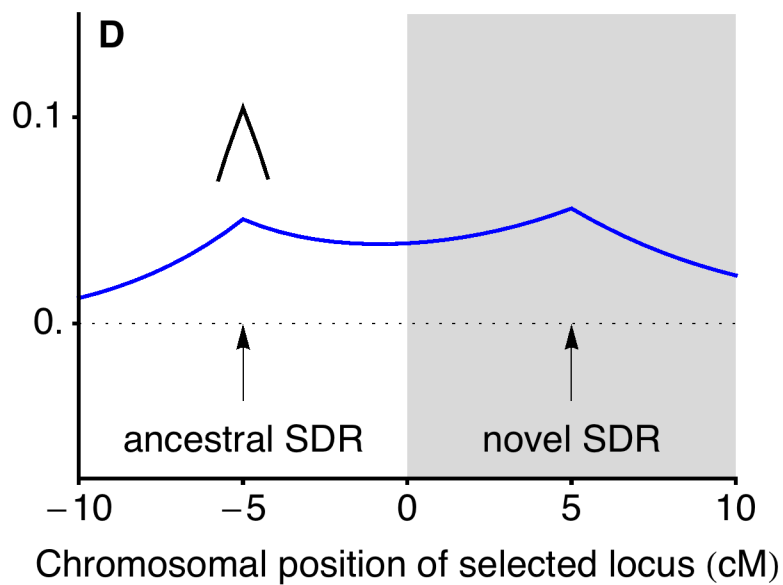
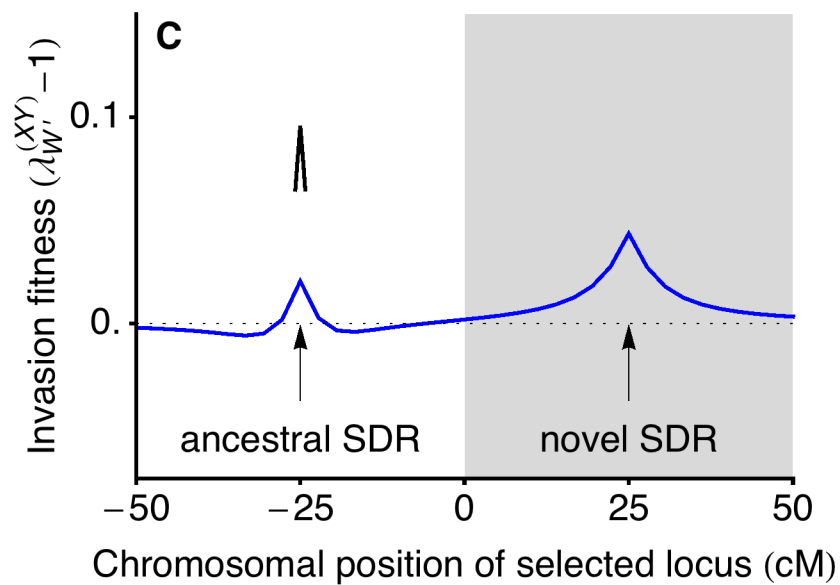
loose linkage



tight linkage



overdominance in males



overdominance in both sexes