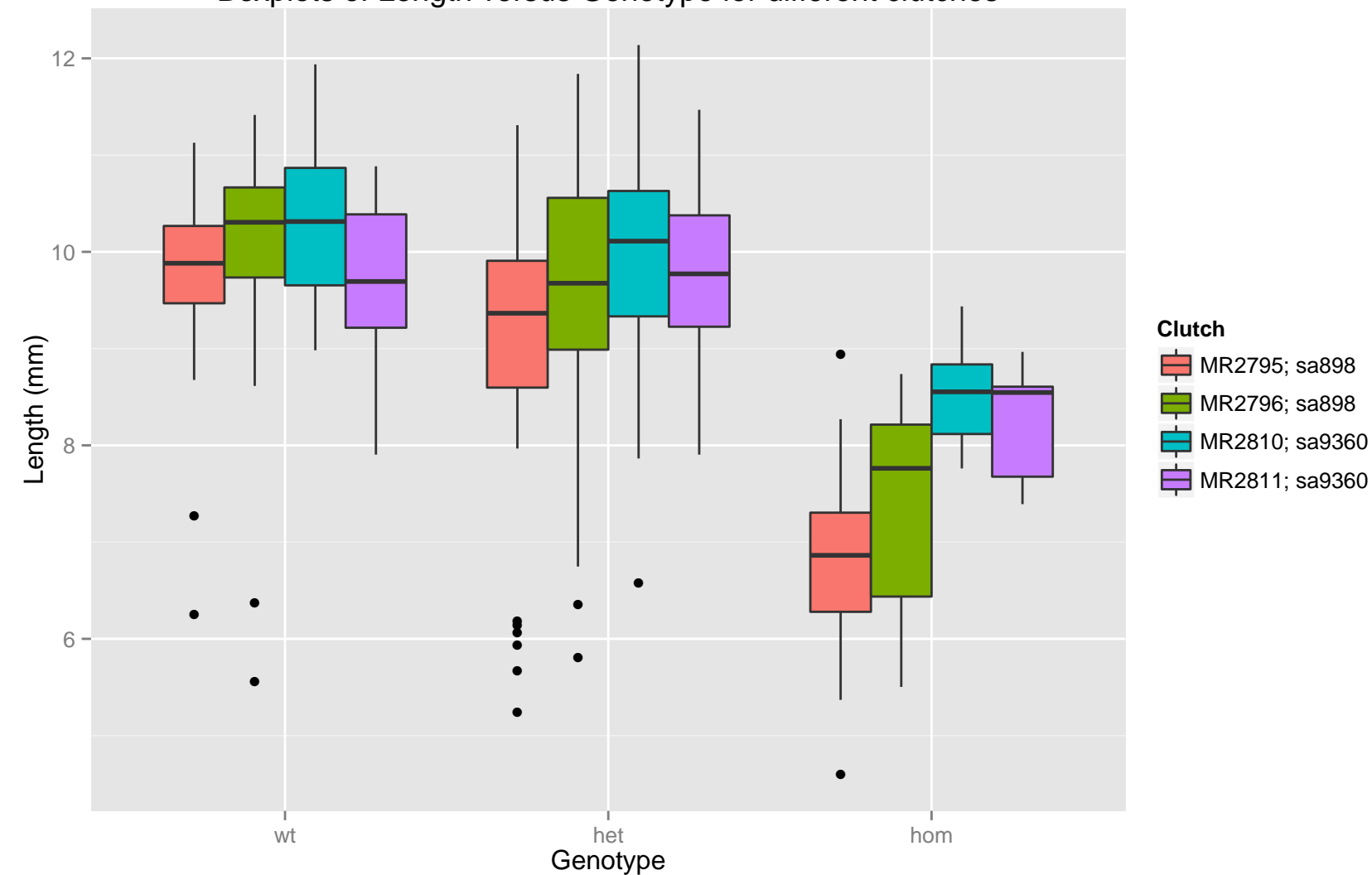


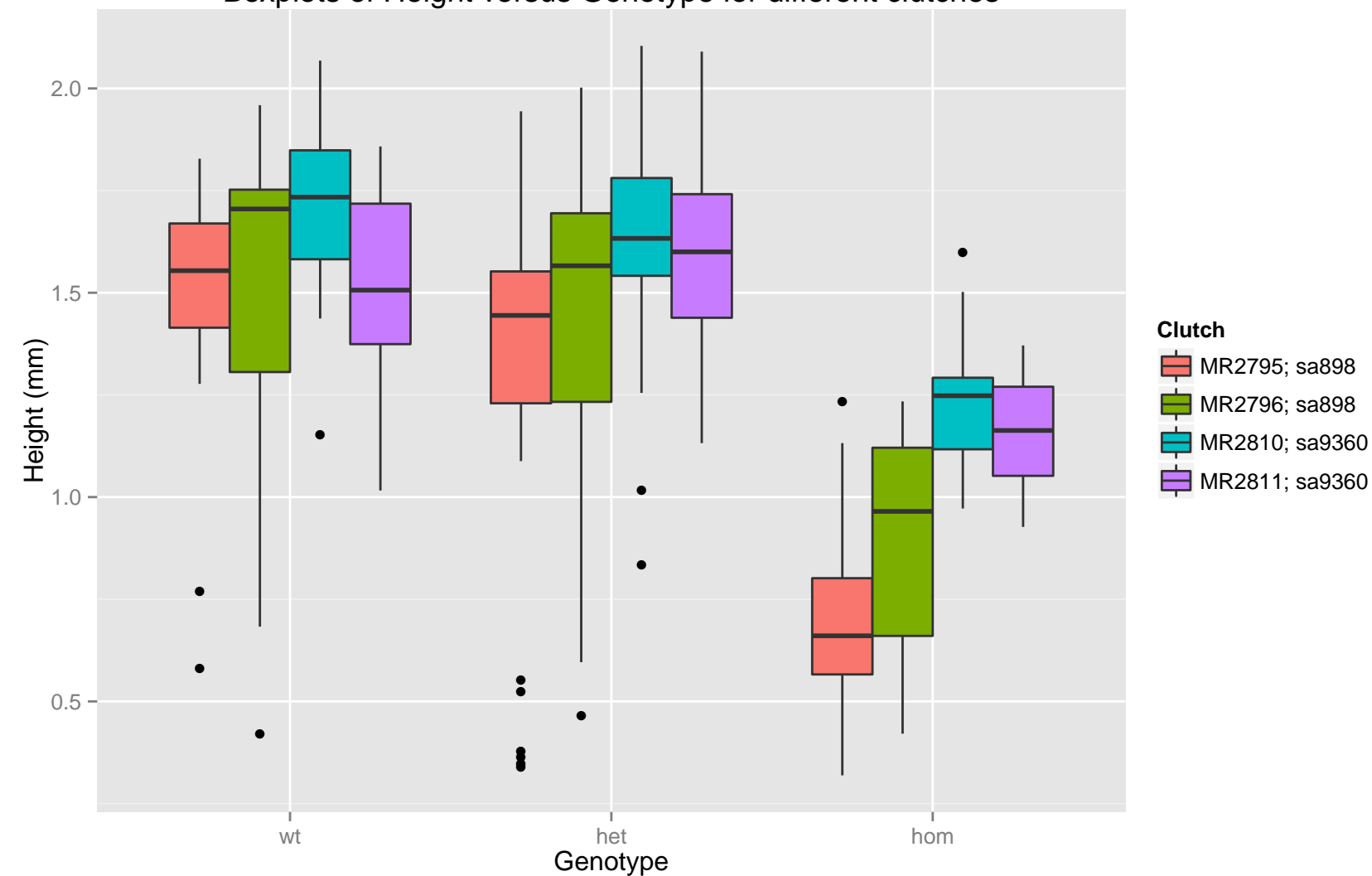
A

Boxplots of Length versus Genotype for different clutches



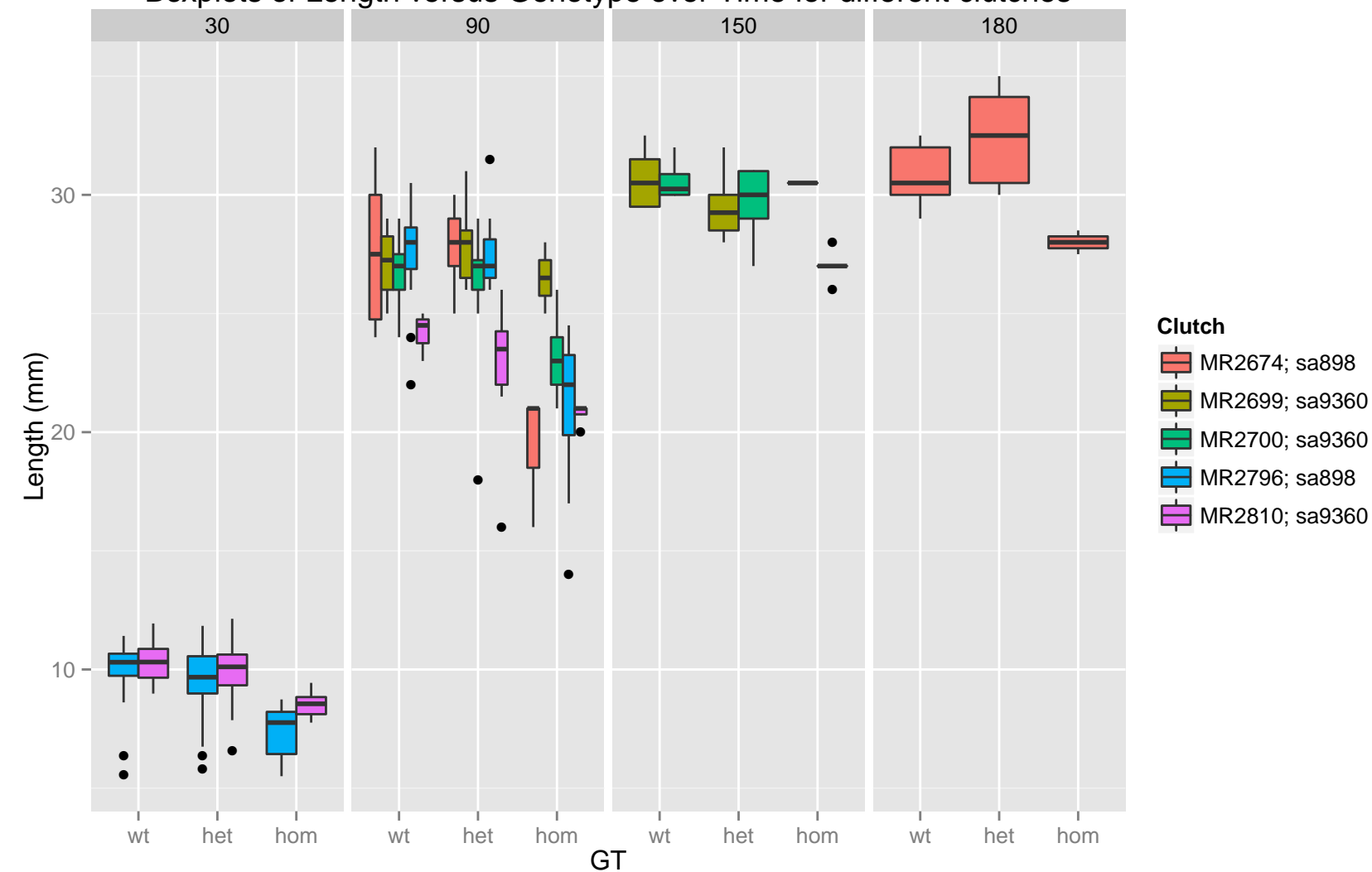
B

Boxplots of Height versus Genotype for different clutches



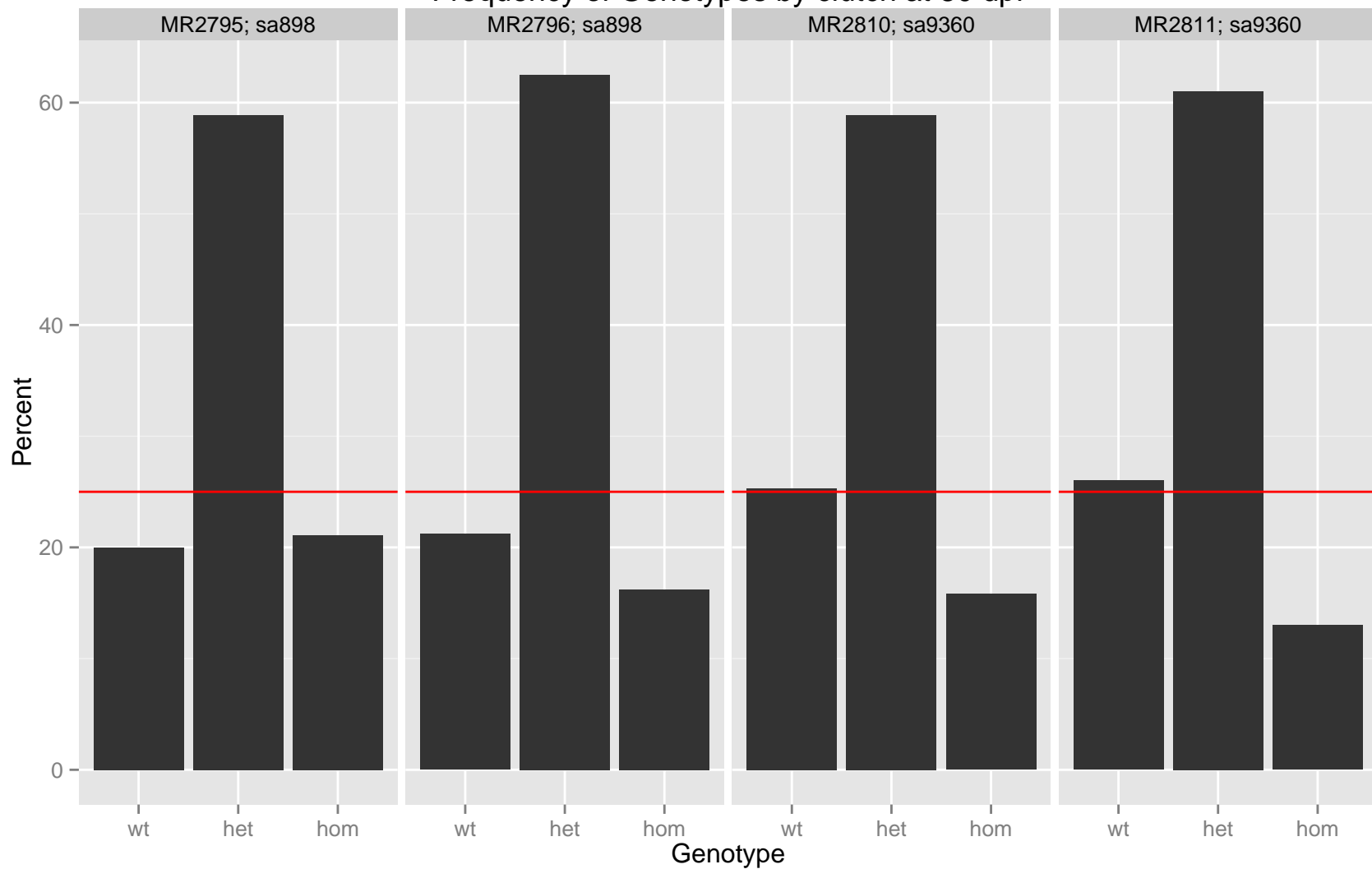
C

Boxplots of Length versus Genotype over Time for different clutches



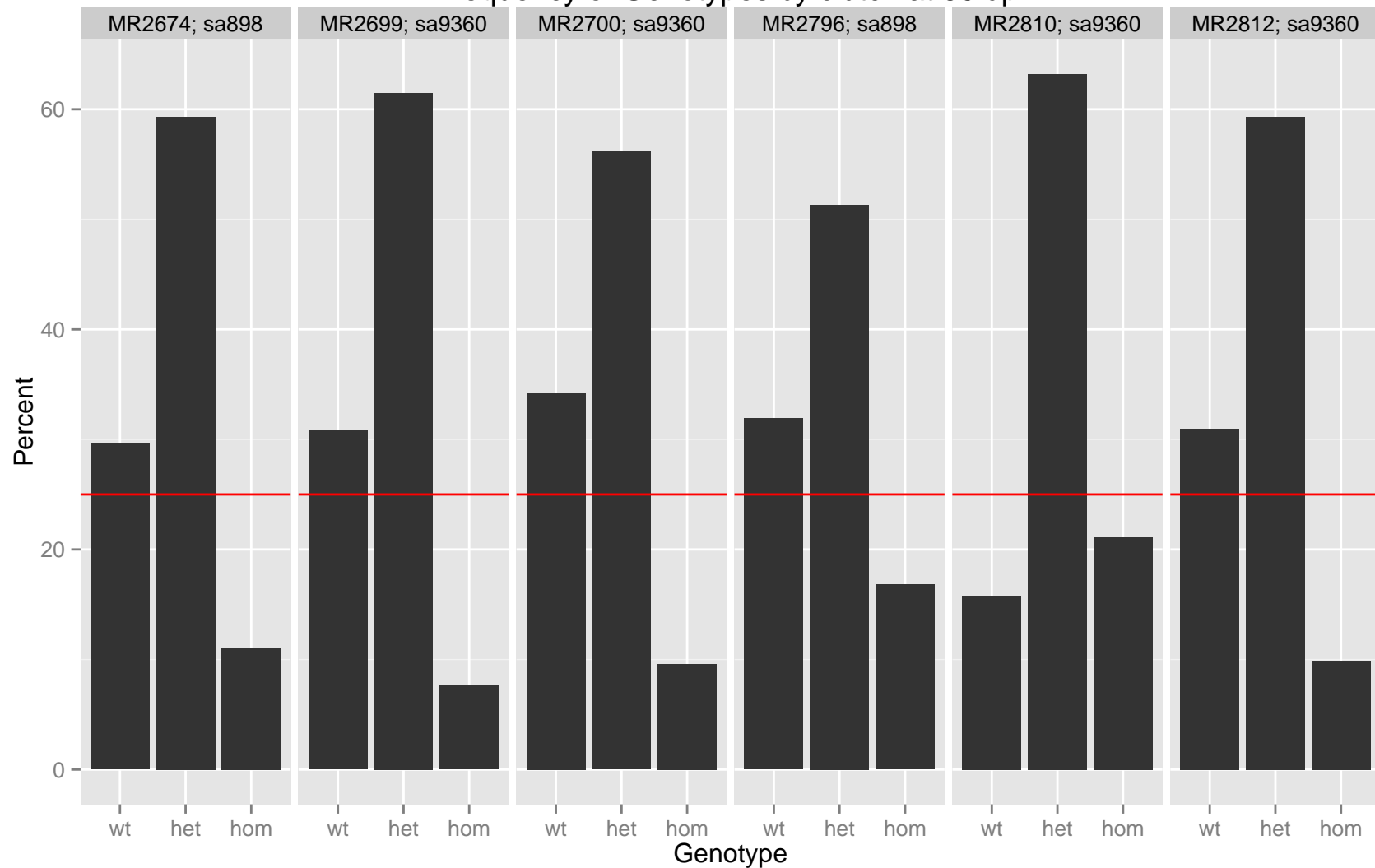
D

Frequency of Genotypes by clutch at 30 dpf



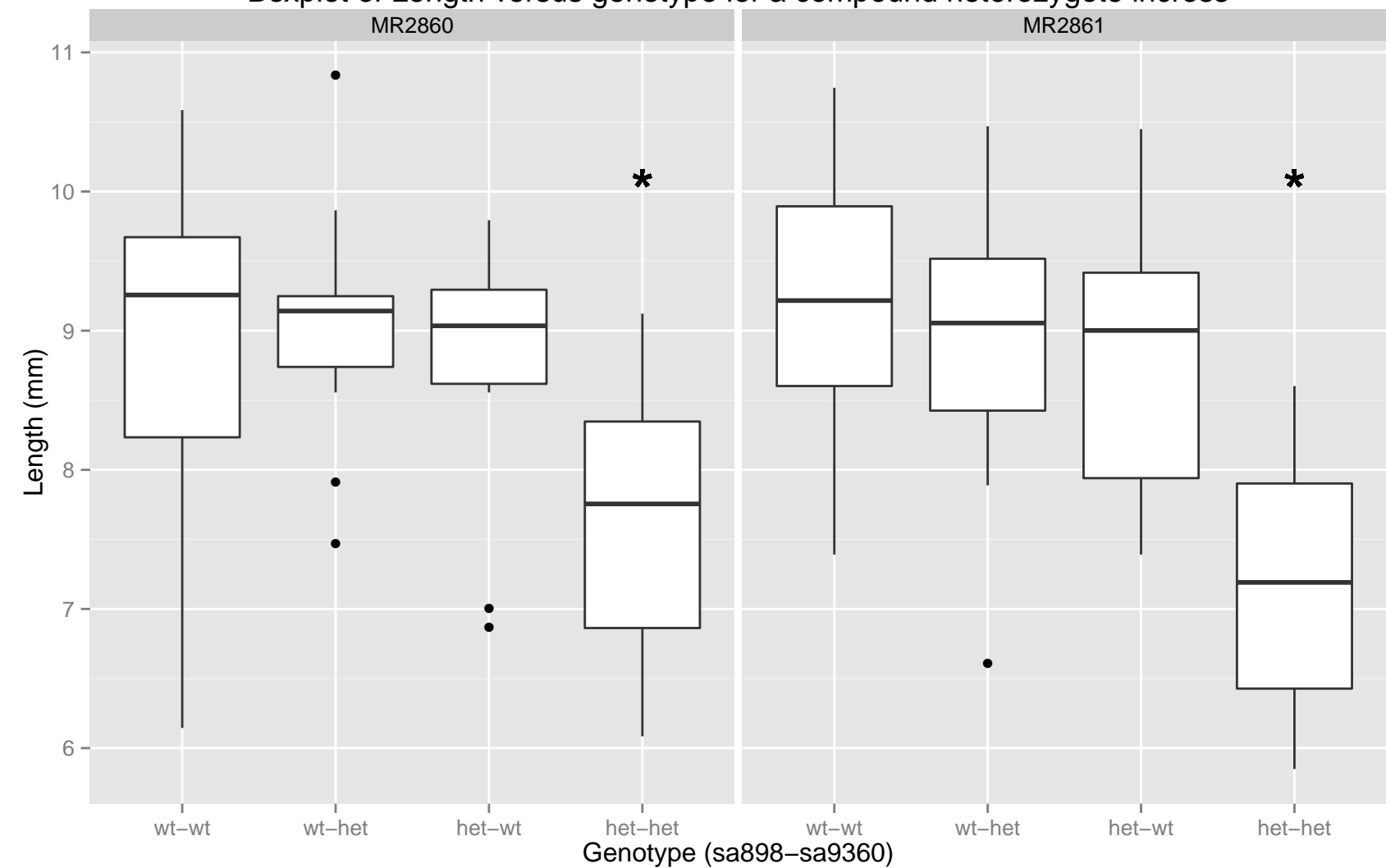
E

Frequency of Genotypes by clutch at 90 dpf



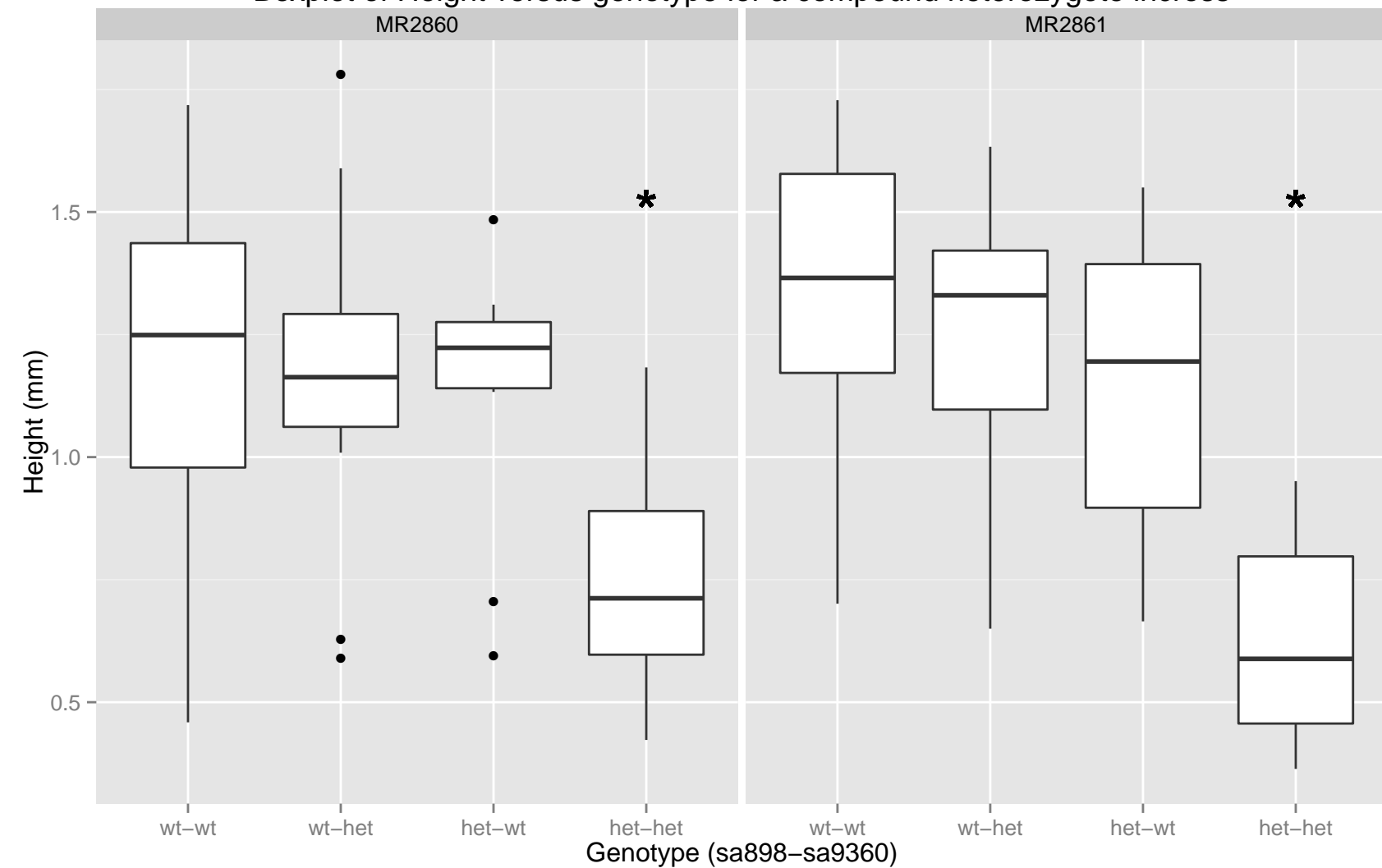
F

Boxplot of Length versus genotype for a compound heterozygote incross



G

Boxplot of Height versus genotype for a compound heterozygote incross



Age (dpf)	Count (sibs)	Count (homs)	p-value
30	289	58	0.000244
90	313	45	0.000000
180	22	3	0.167542