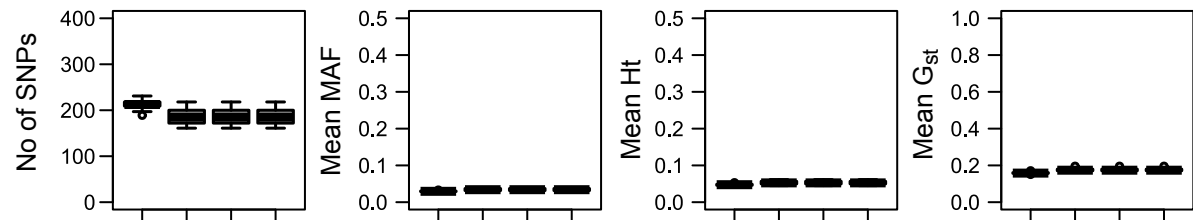
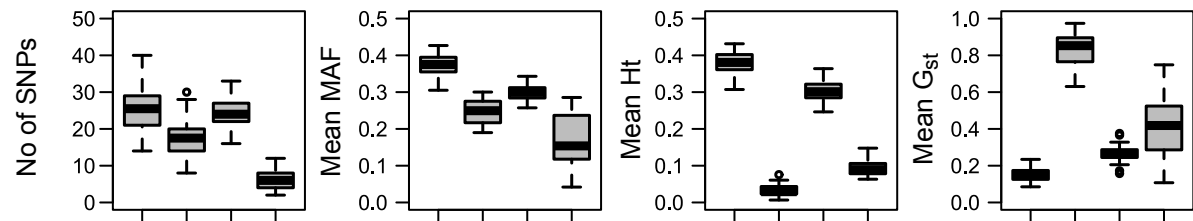


**(a)** Polygenic stabilizing selection to be detected by non-zero  $\beta_1$



**(b)** Four types of selection to be detected by non-zero  $\beta_2$



**(c)** All SNPs with MAF > 0.01

