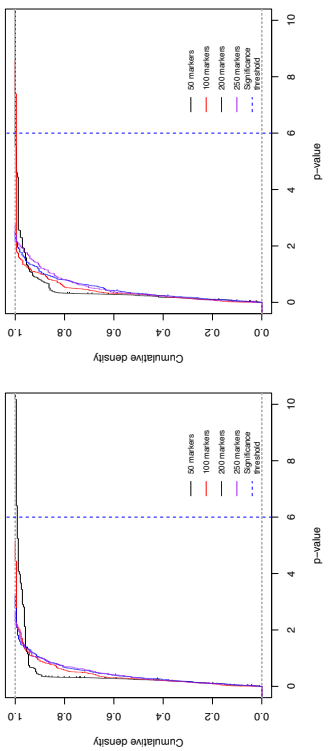
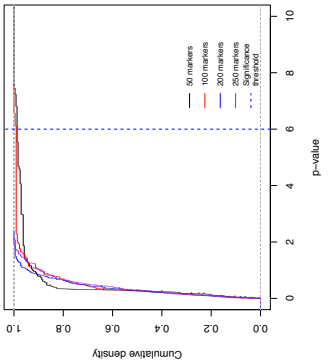


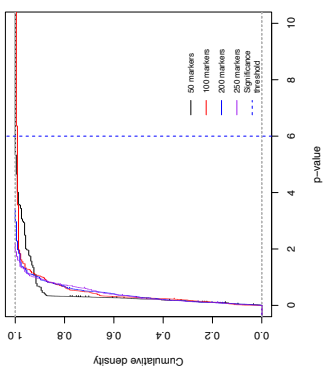
(b)  $\lambda = 0.01$



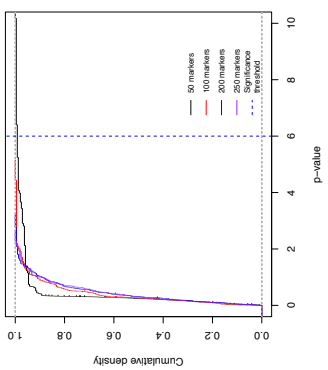
(c)  $\lambda = 0.025$



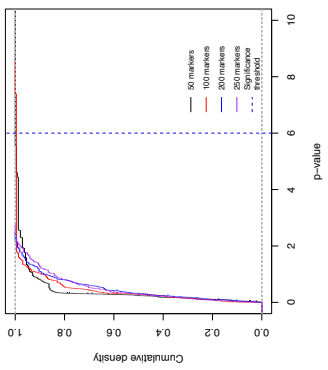
(d)  $\lambda = 0.05$



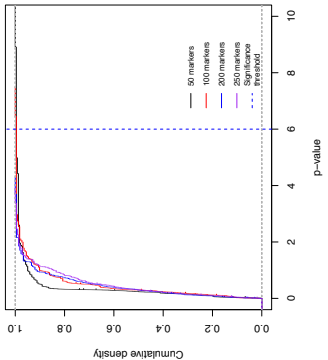
(e)  $\lambda = 0.075$



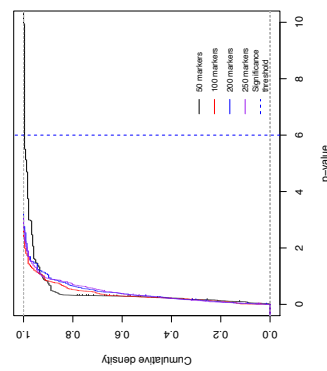
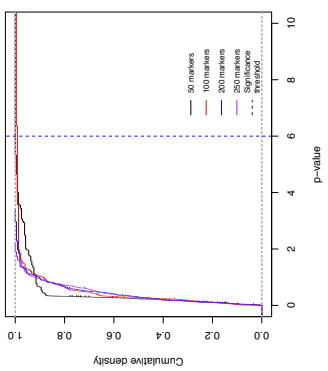
(f)  $\lambda = 0.1$



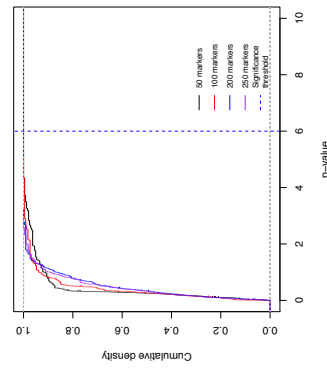
(g)  $\lambda = 0.125$



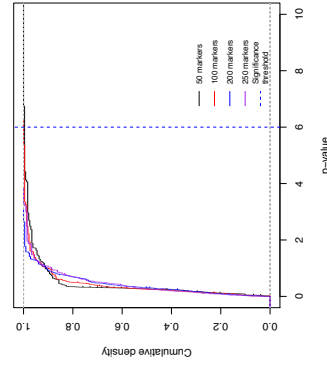
(h)  $\lambda = 0.175$



(i)  $\lambda = 0.25$



(j)  $\lambda = 0.35$



(k)  $\lambda = 0.5$

Figure S8: Distributions of  $-\log_{10}$  p-values for the Hotelling T statistic [5] with no recombination.