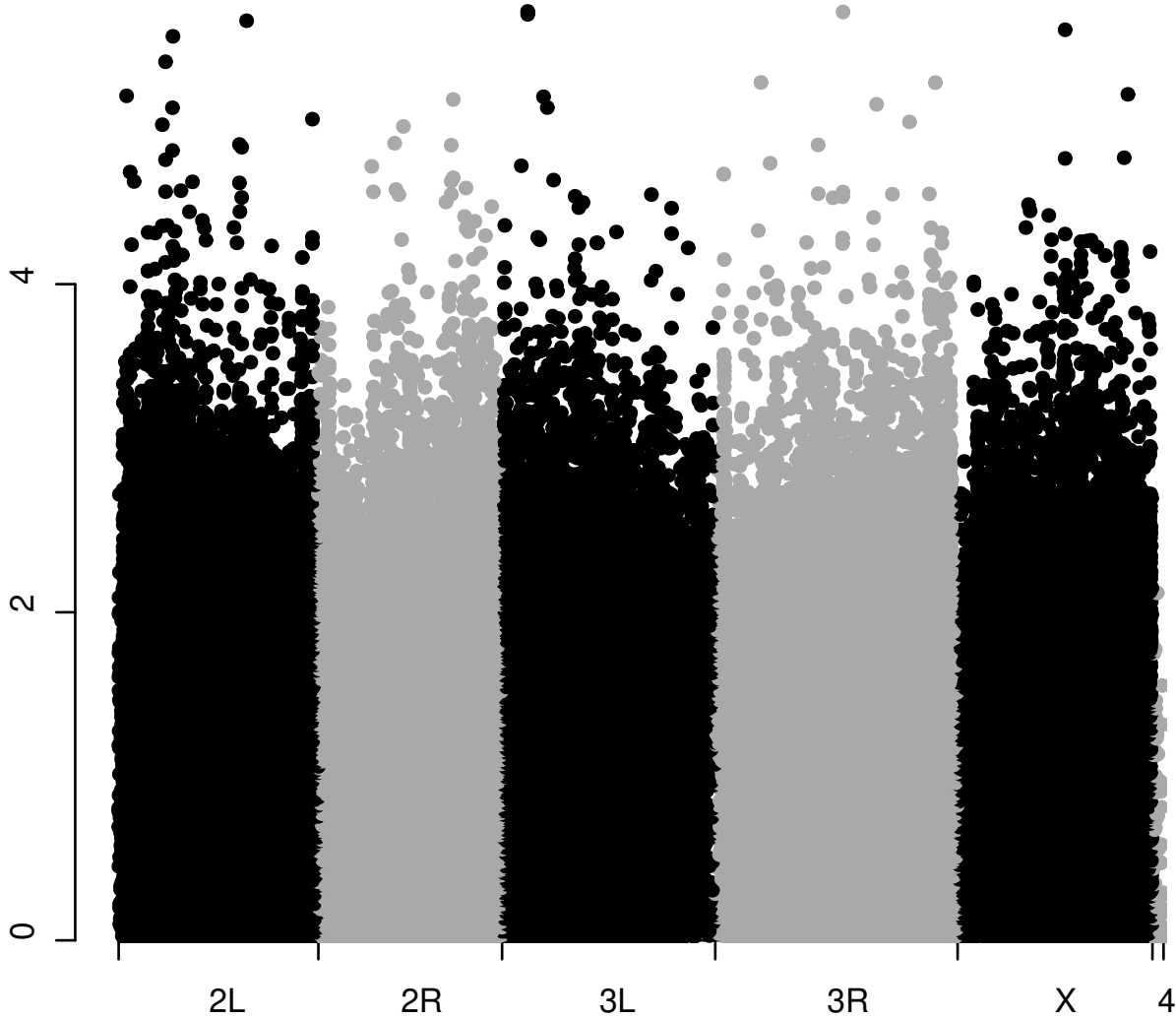


$-\log_{10}(P), \text{ observed}$



Chromosome