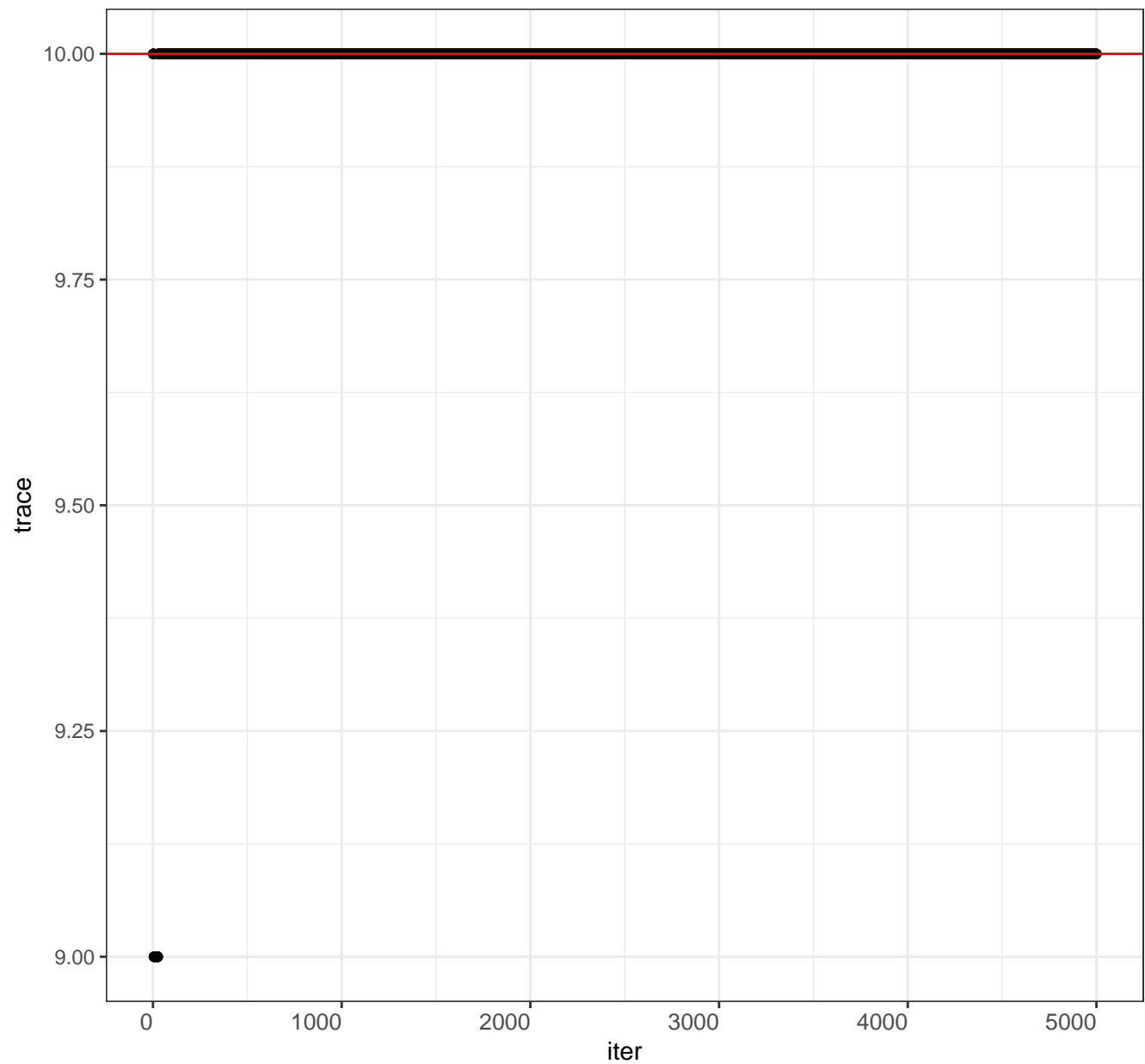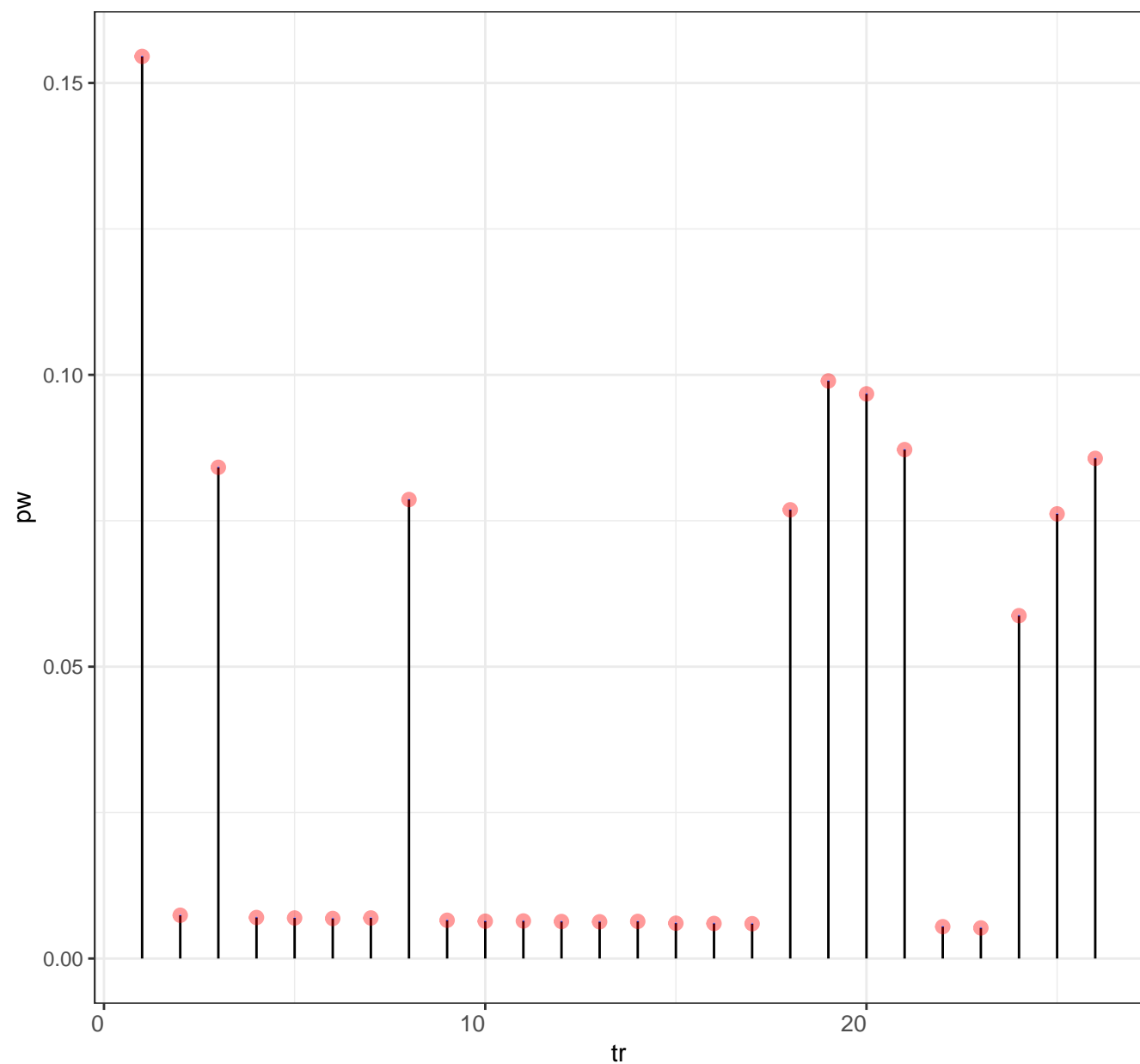Trace plot for the number of groups K for S=100 r=5 true K=10 type=3
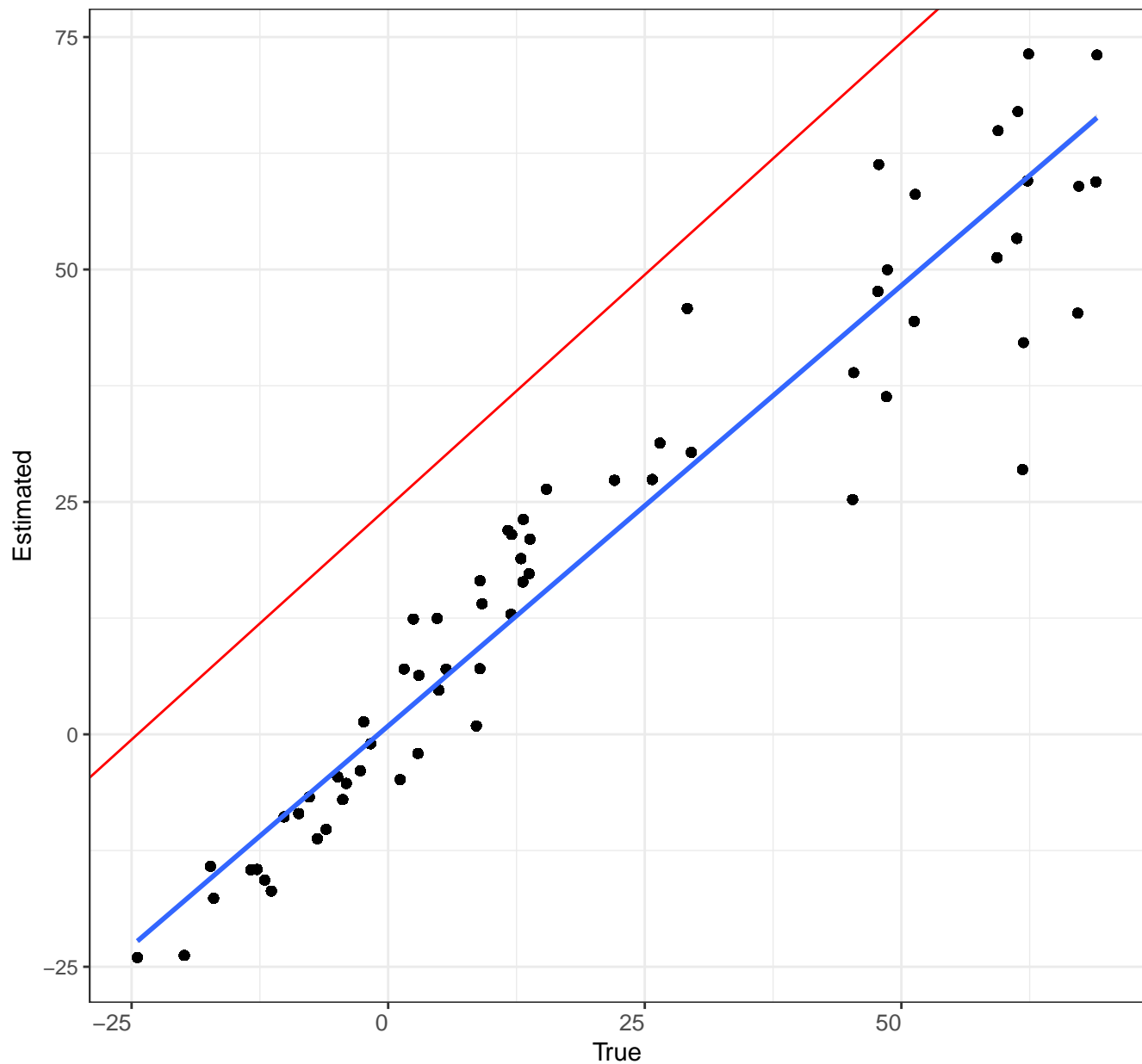
Number of iterations: 5000 burnin: 200number of samples: 500

Weights for the case: S=100 ,r=5 true gr K=10 ,type=3 ,N=27 pN=0.086

Number of iterations: 5000 burnin: 200 number of samples: 500

True vs estimated covariance parameters

Number of iterations: 5000 burnin: 200number of samples: 500S=100 r=5 true K=10 type=3