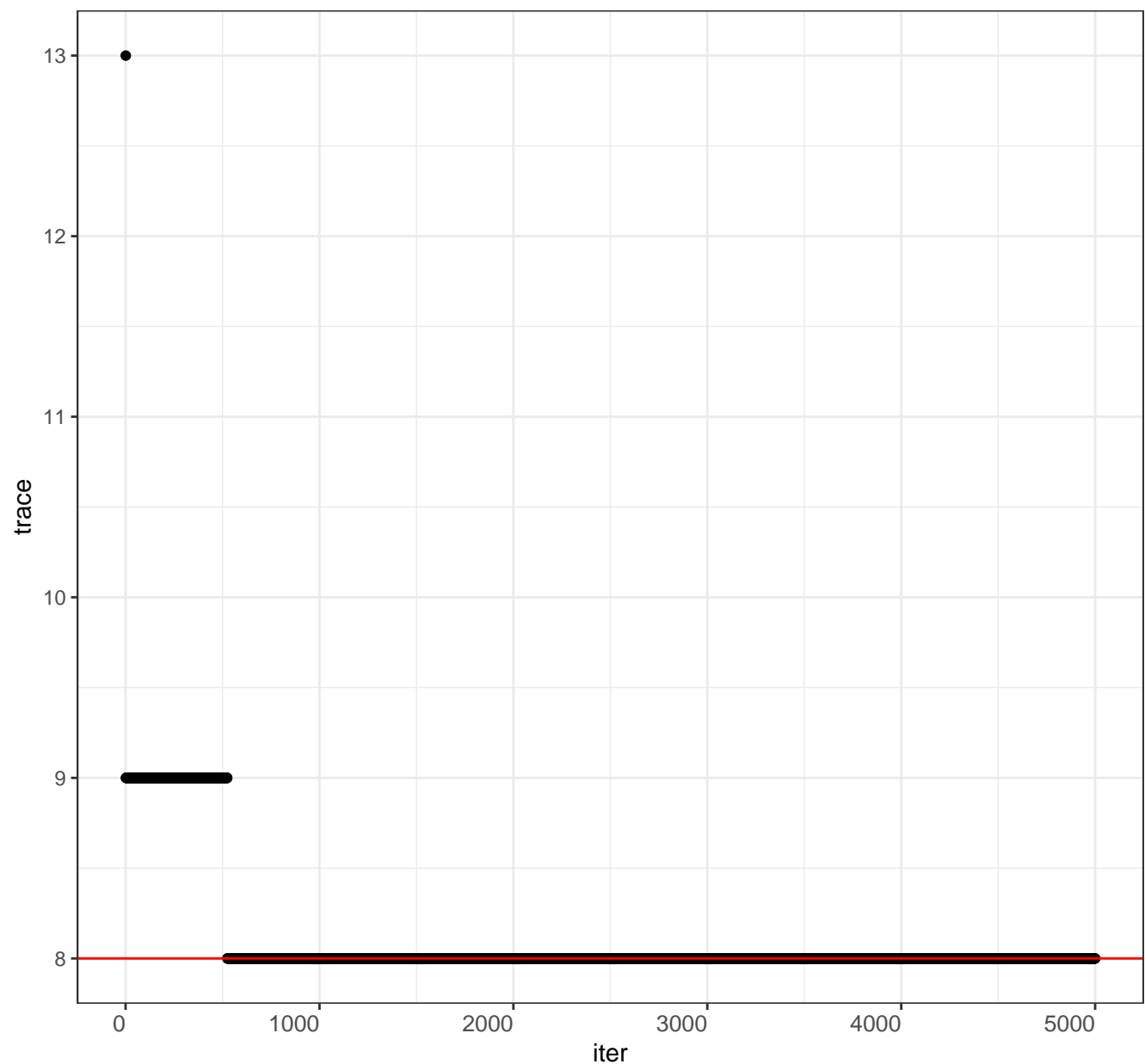
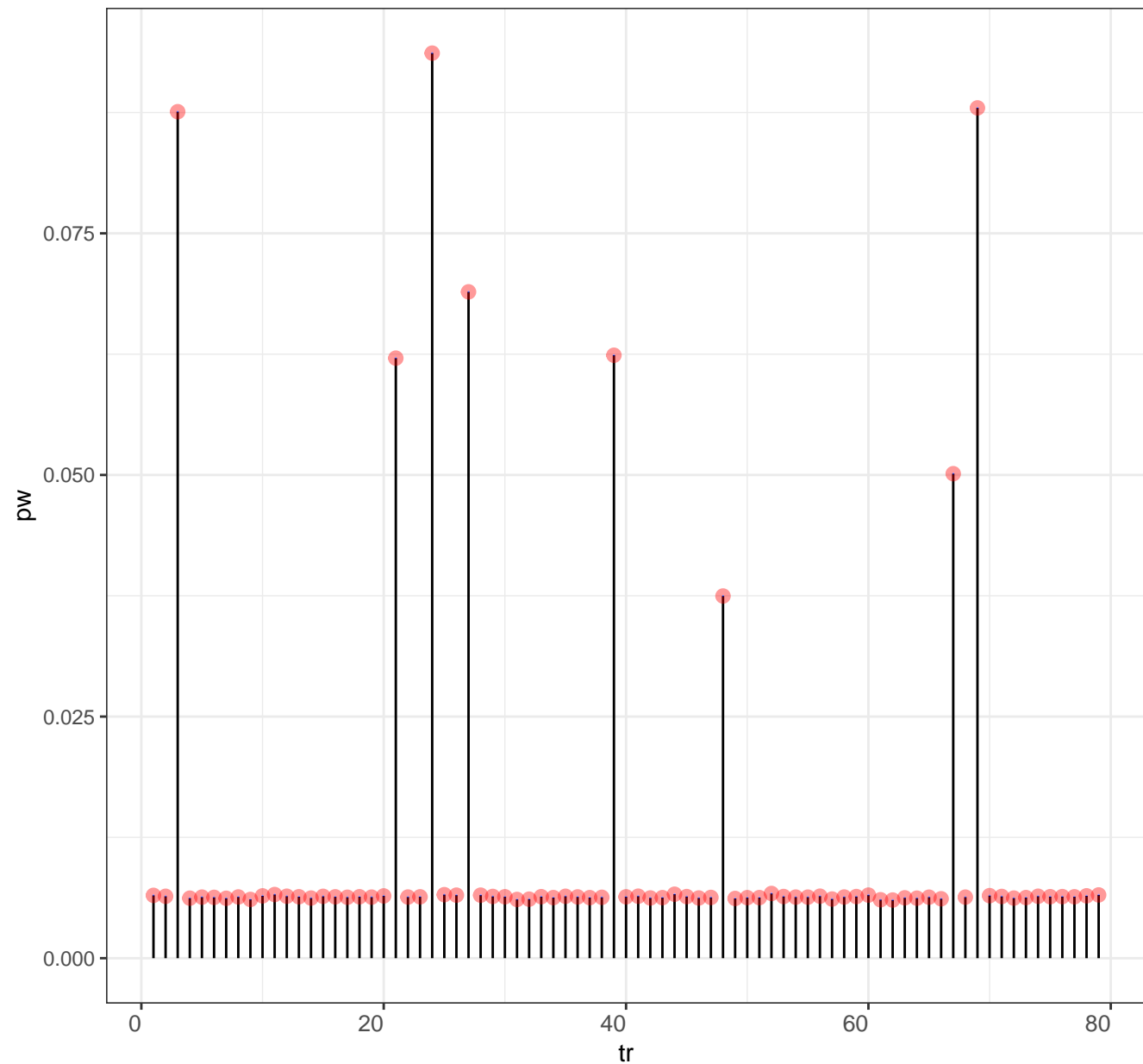


Trace plot for the number of groups K for S=80 r=10 true K=8 type=0



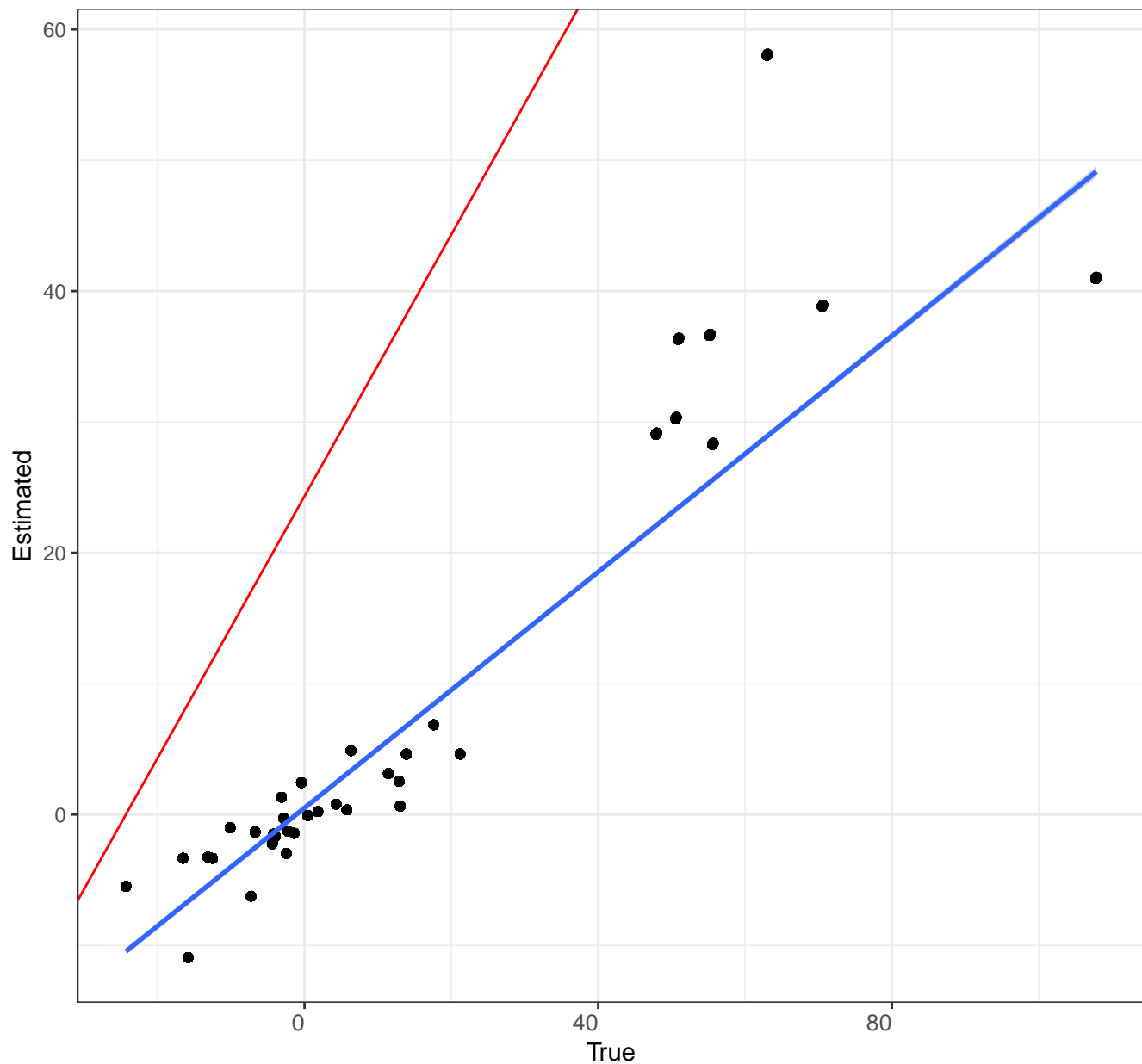
Number of iterations: 5000 burnin: 2000number of samples: 500

Weights for the case: $S=80$, $r=10$ true gr $K=8$,type=0 , $N=80$ $pN=0.007$



Number of iterations: 5000 burnin: 2000 number of samples: 500

True vs estimated covariance parameters



Number of iterations: 5000 burnin: 2000number of samples: 500S=80 r=10 true K=8 type=0