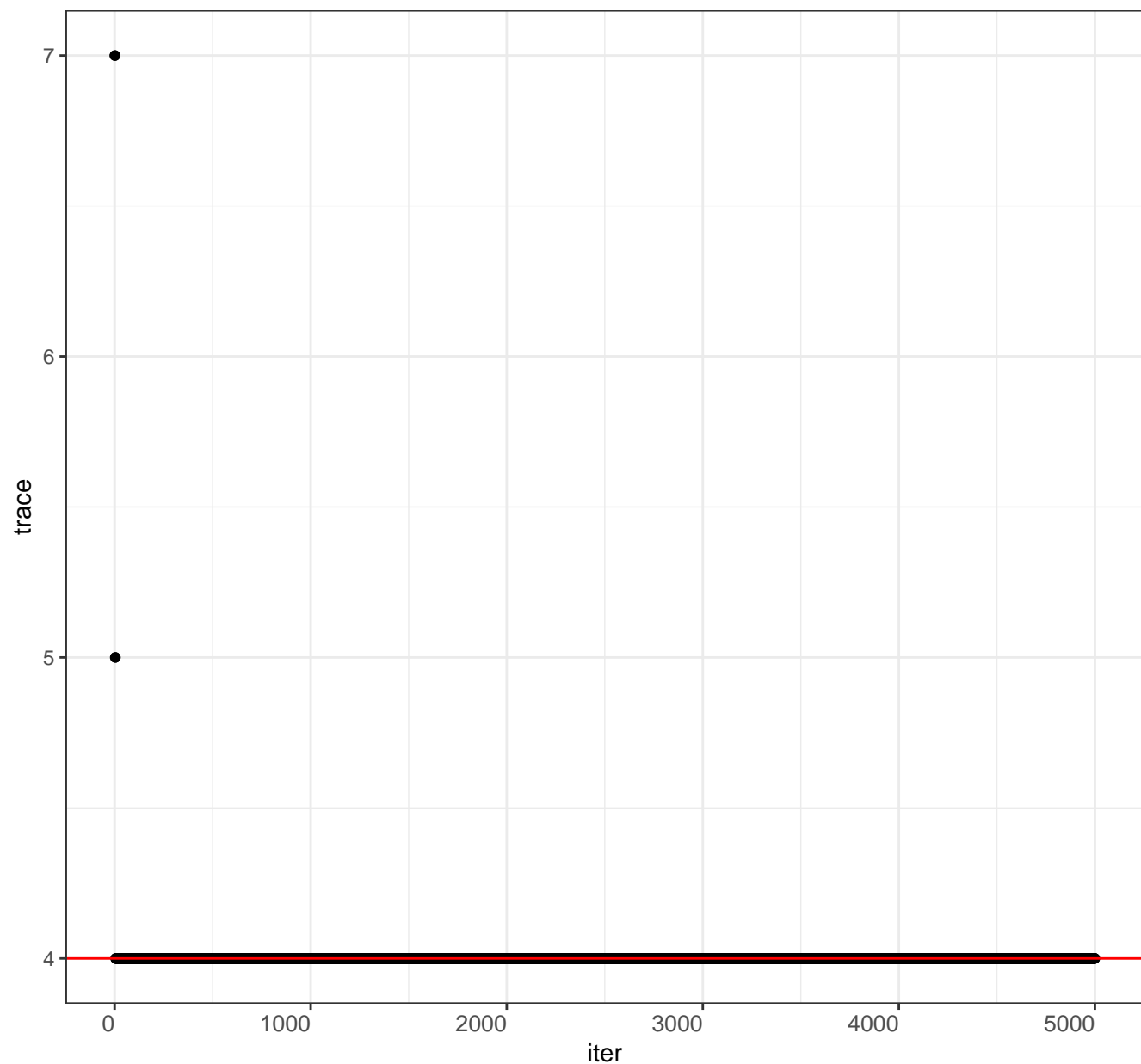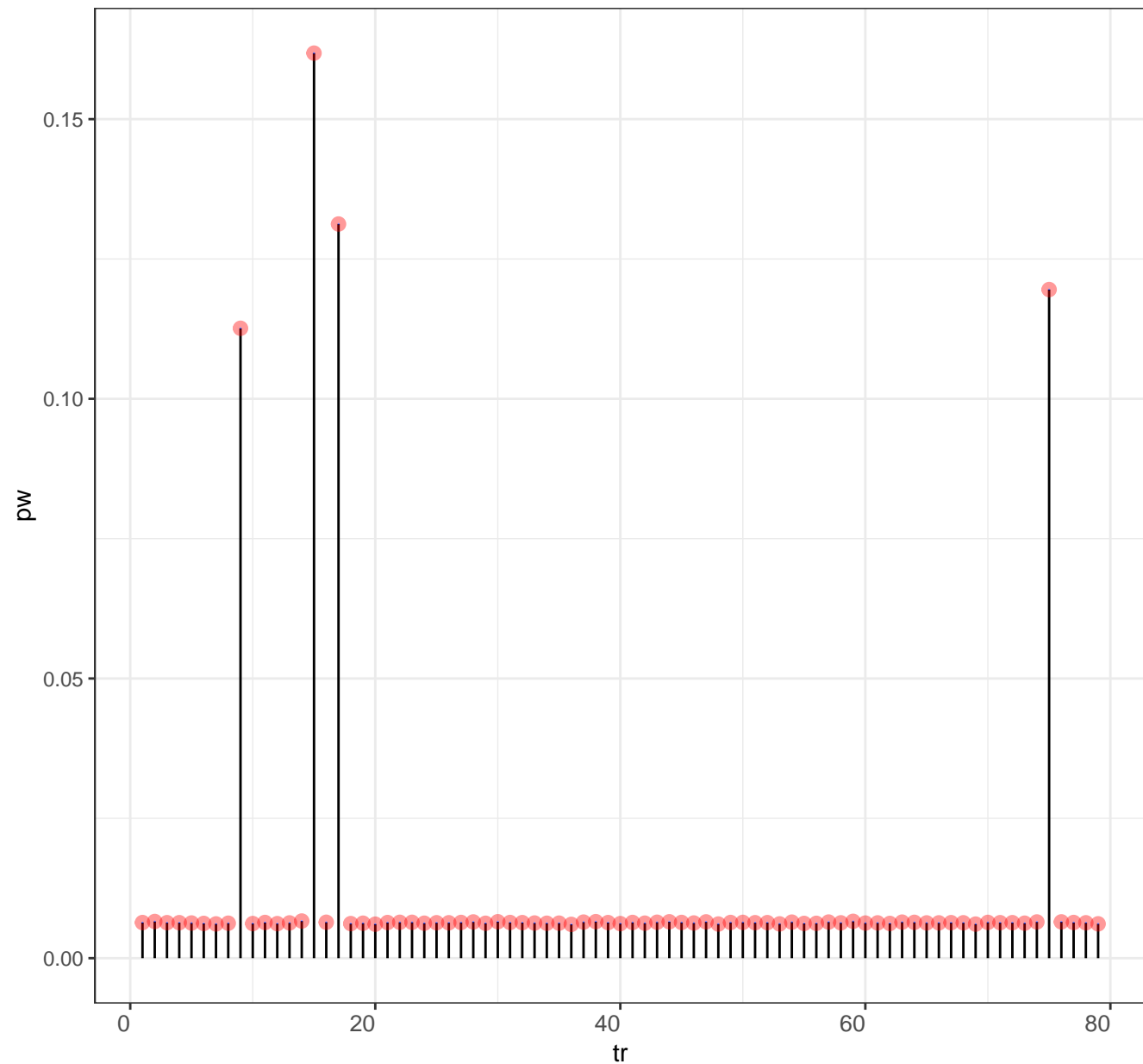Trace plot for the number of groups K for S=80 r=20 true K=4 type=0

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

Weights for the case: S=80 ,r=20 true gr K=4 ,type=0 ,N=80 pN=0.006

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