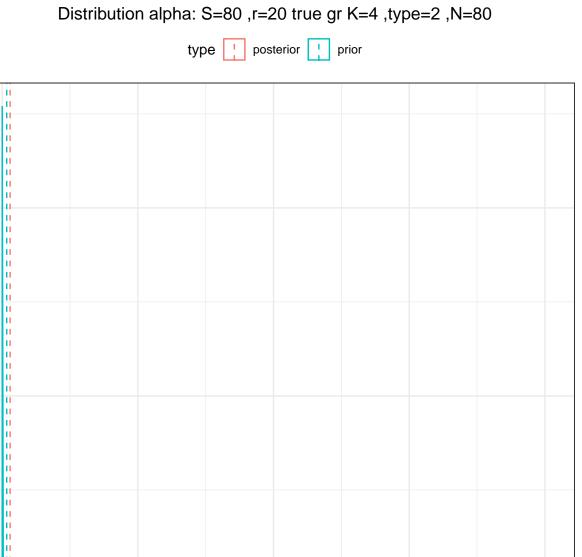
Trace plot for the number of groups K for S=80 r=20 true K=4 type=2 trace iter

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



40 alpha

10000

5000

0

ш

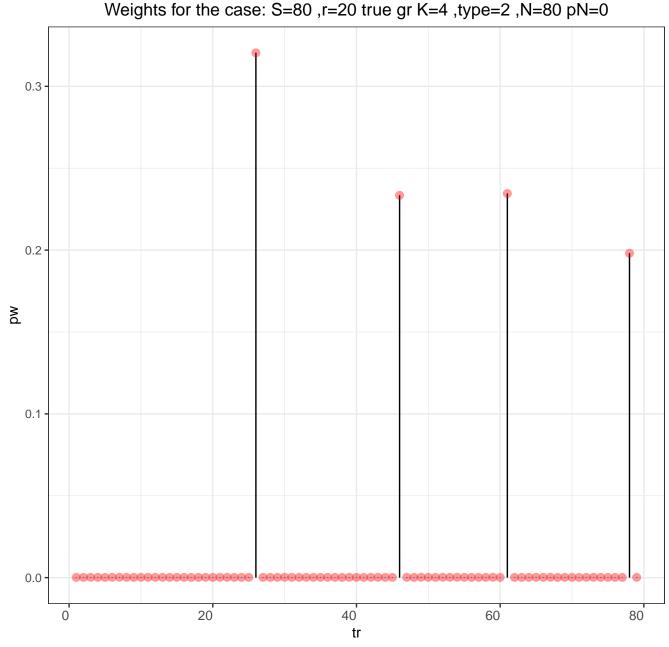
20

density

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

60

80



Number of iterations: 5000 burnin: 2000 number of samples: 500  $\,$