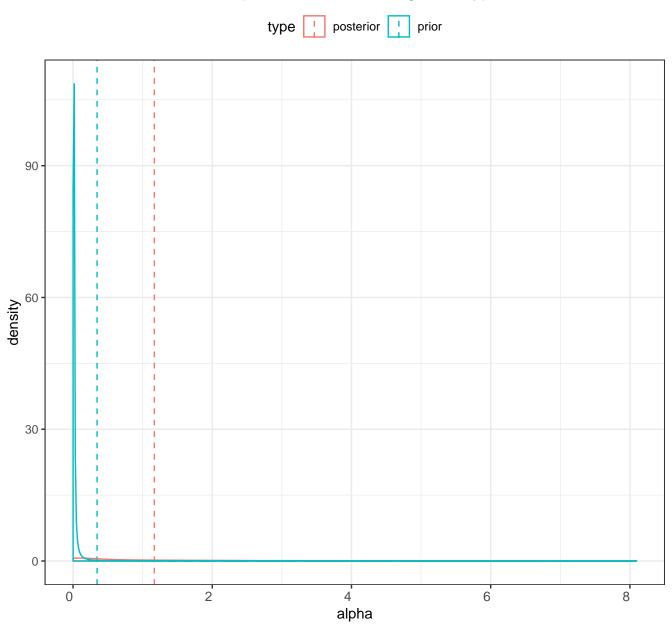


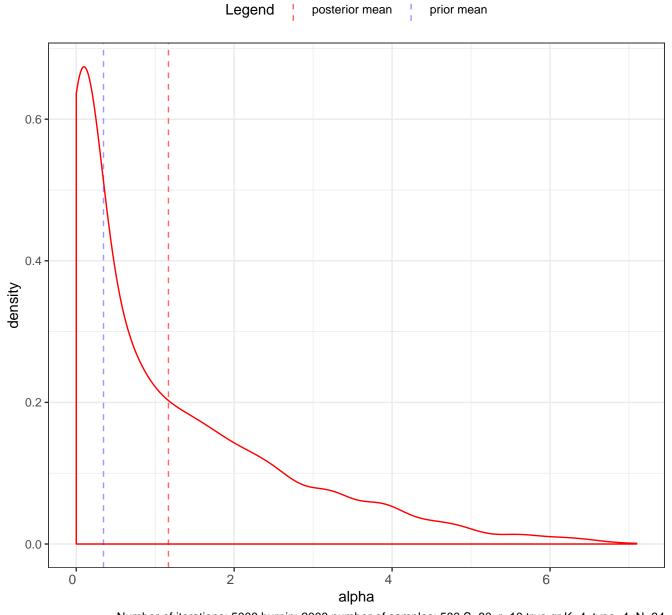
Number of iterations: 5000 burnin: 2000number of samples: 500

Distribution alpha: S=80, r=10 true gr K=4, type=4, N=34

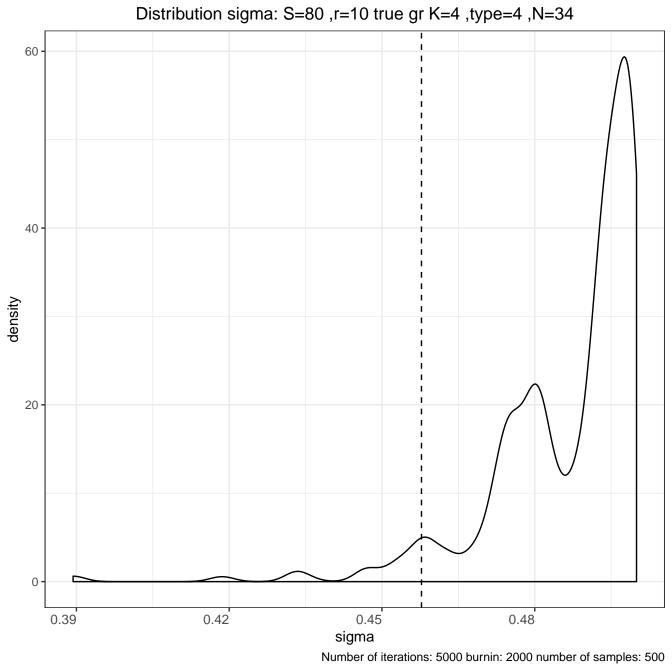


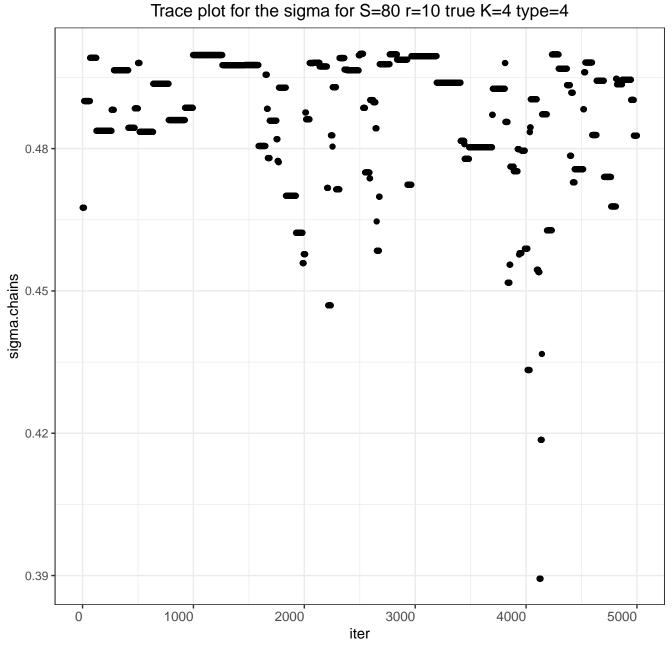
Number of iterations: 5000 burnin: 2000 number of samples: 500

Posterior distribution for alpha



Number of iterations: 5000 burnin: 2000 number of samples: 500 S=80 ,r=10 true gr K=4 ,type=4 ,N=34





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

Weights for the case: S=80 ,r=10 true gr K=4 ,type=4 ,N=34 pN=0.103 0.25 0.20 0.15 ă 0.10 -0.05 -0.00 10 20 30 tr

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