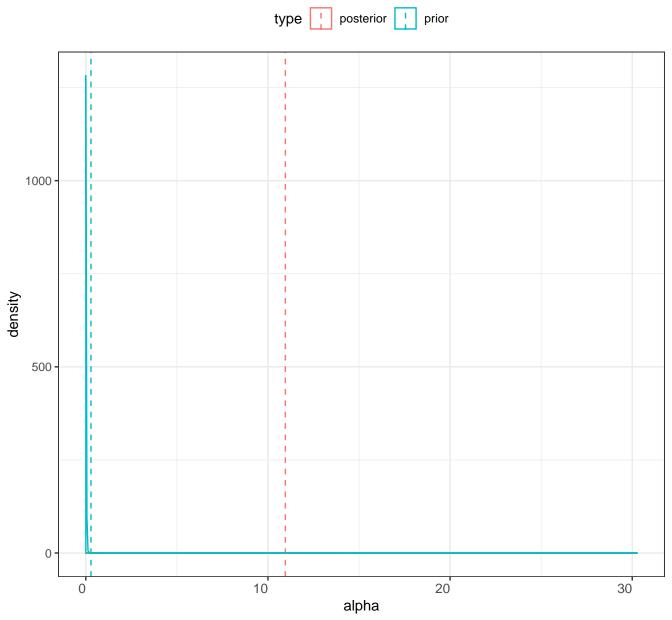


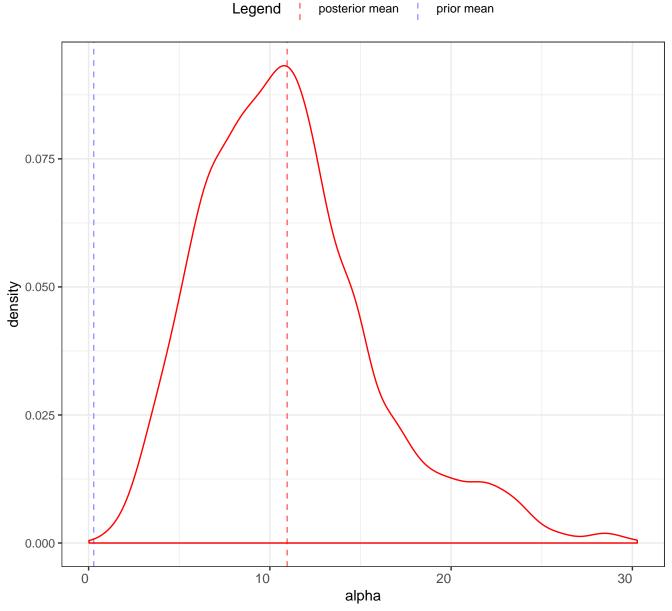
Number of iterations: 5000 burnin: 200number of samples: 500

Distribution alpha: S=100, r=5 true gr K=10, type=4, N=204

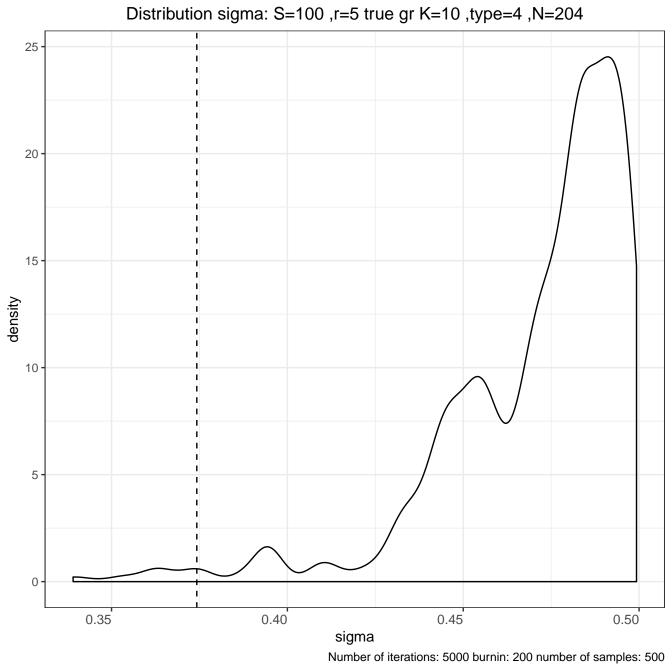


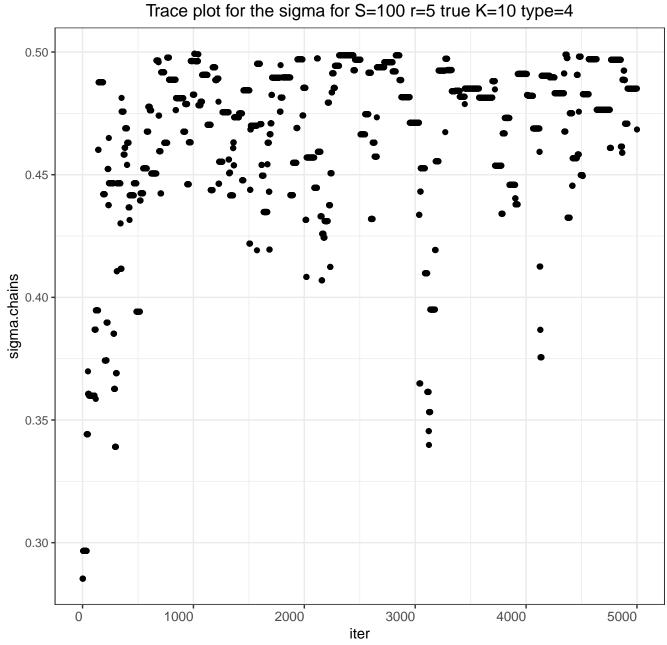
Number of iterations: 5000 burnin: 200 number of samples: 500

Posterior distribution for alpha



Number of iterations: 5000 burnin: 200 number of samples: 500 S=100 ,r=5 true gr K=10 ,type=4 ,N=204





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

Weights for the case: S=100 ,r=5 true gr K=10 ,type=4 ,N=204 pN=0.084 0.100 -0.075 -0.050 -0.025 -0.000 -50 100 150 200 tr

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

