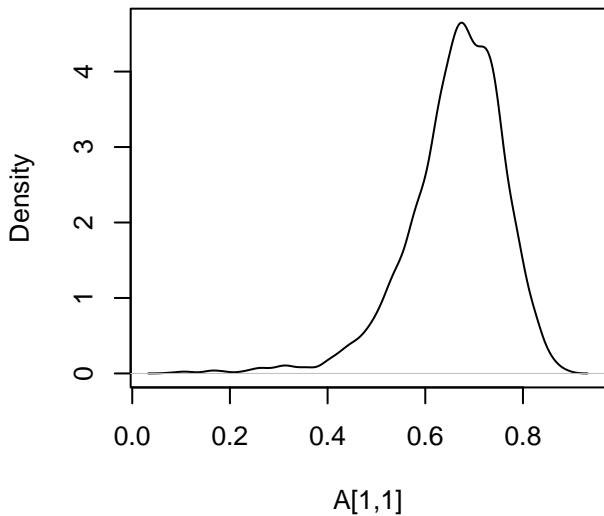
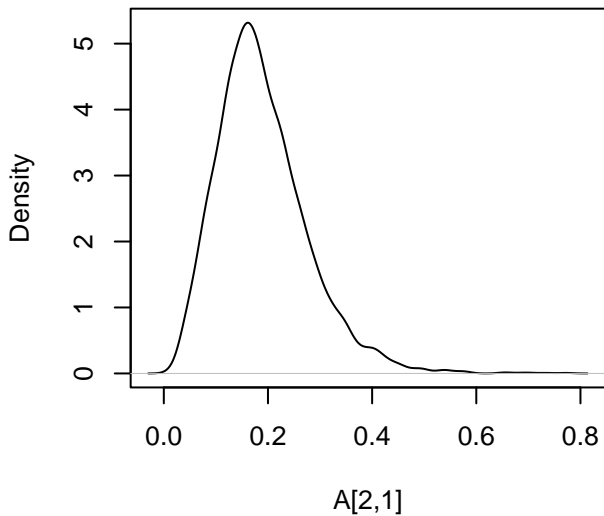


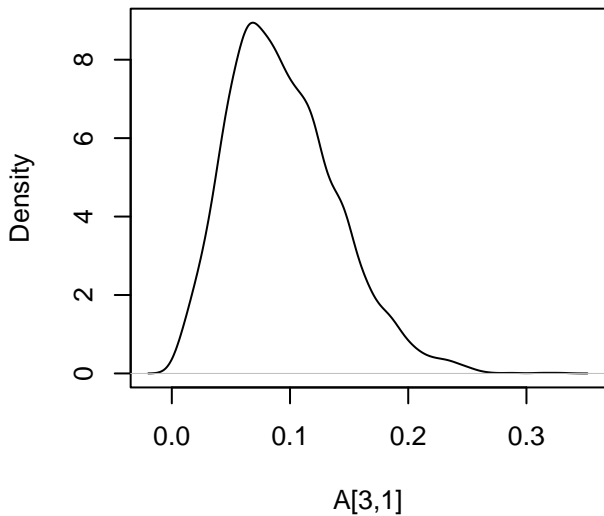
**Density of A[1,1]**



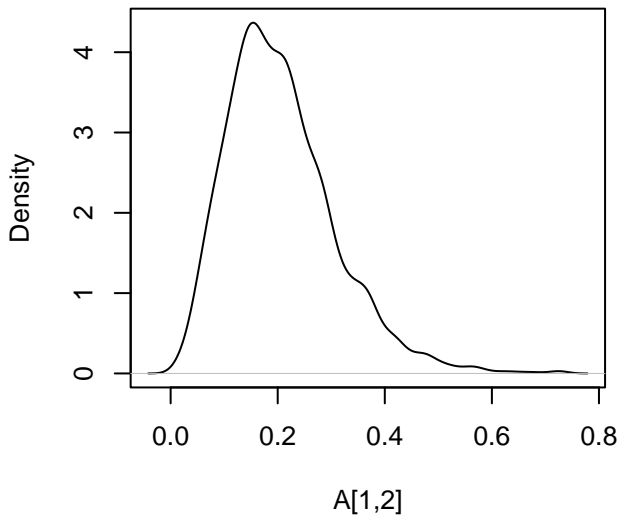
**Density of A[2,1]**



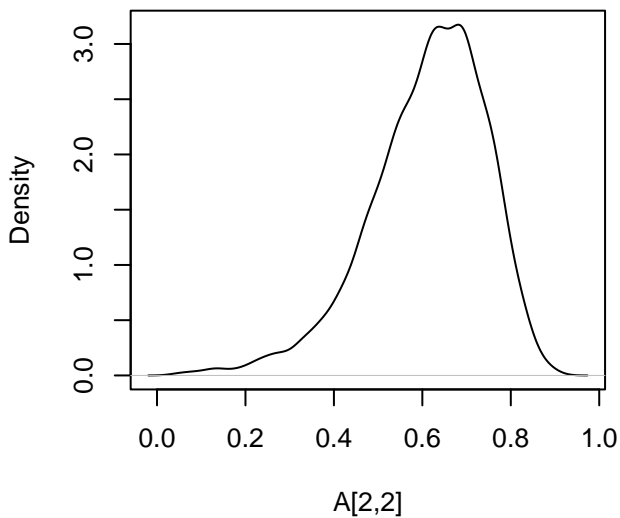
**Density of A[3,1]**



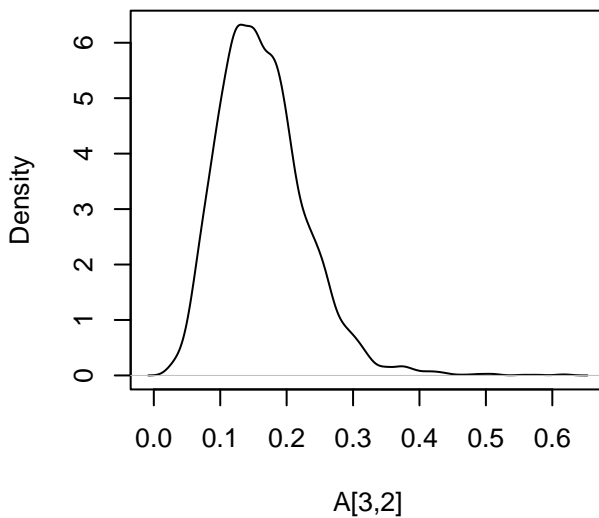
**Density of A[1,2]**



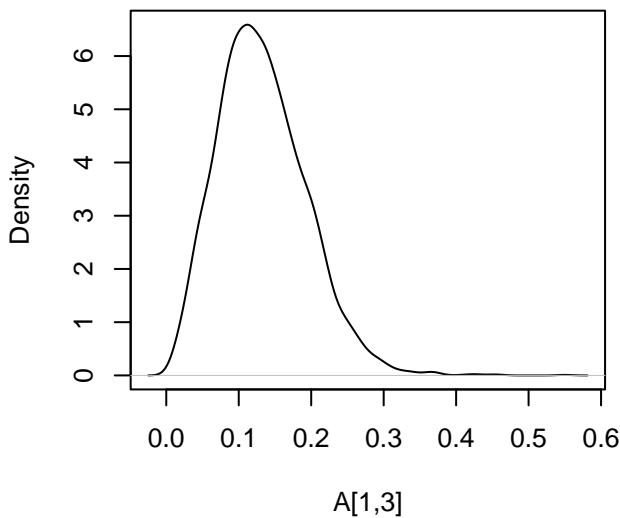
**Density of A[2,2]**



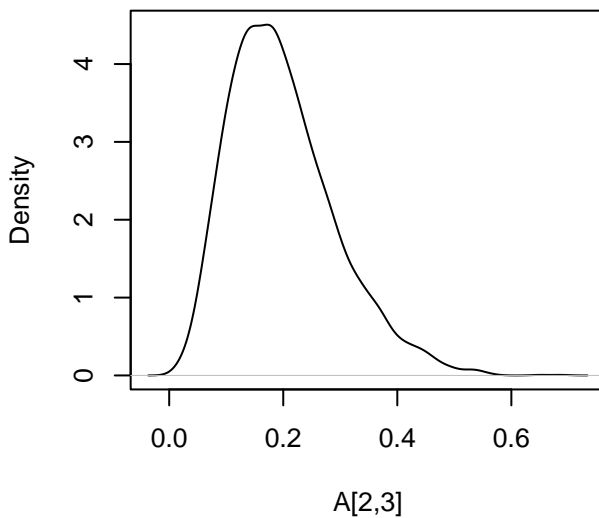
**Density of A[3,2]**



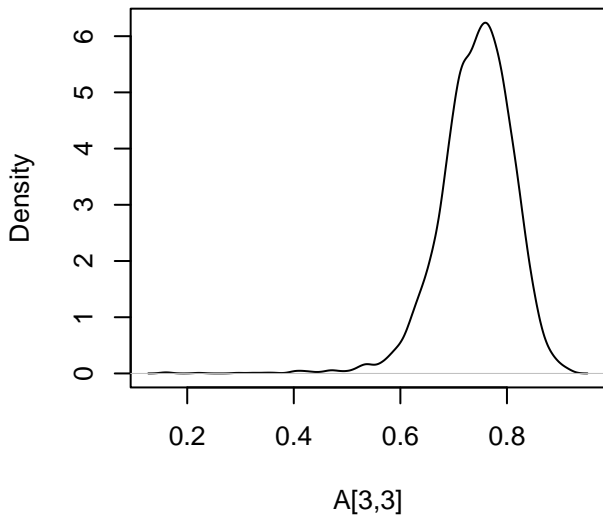
**Density of A[1,3]**



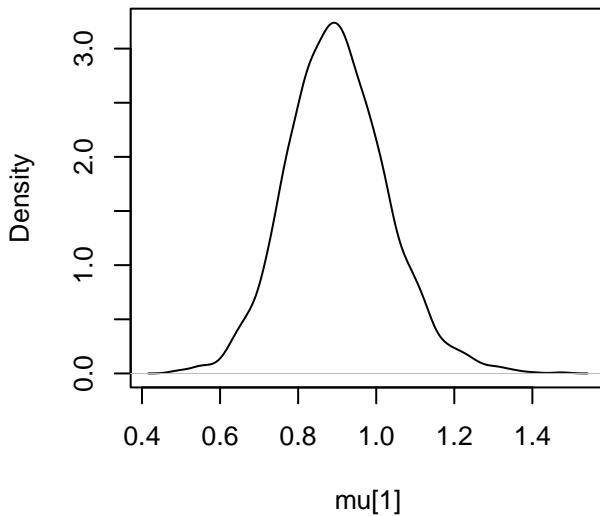
**Density of A[2,3]**



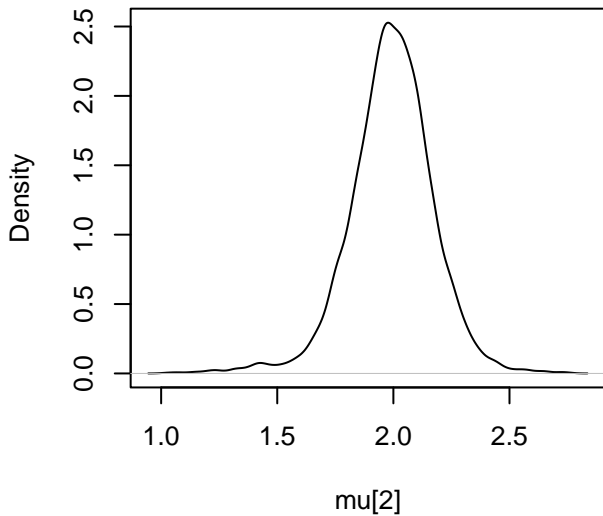
**Density of A[3,3]**



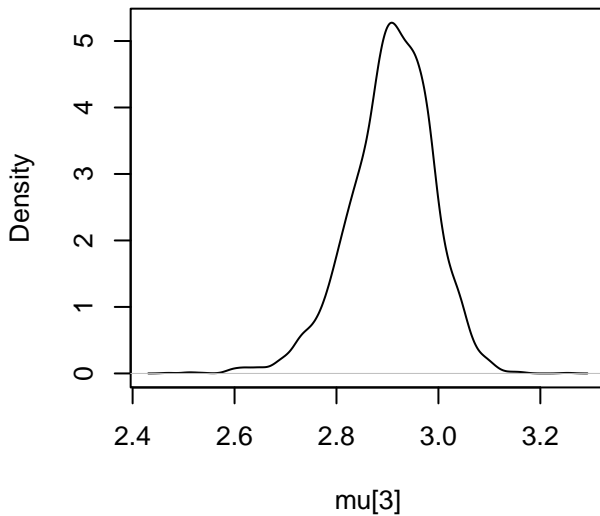
**Density of mu[1]**



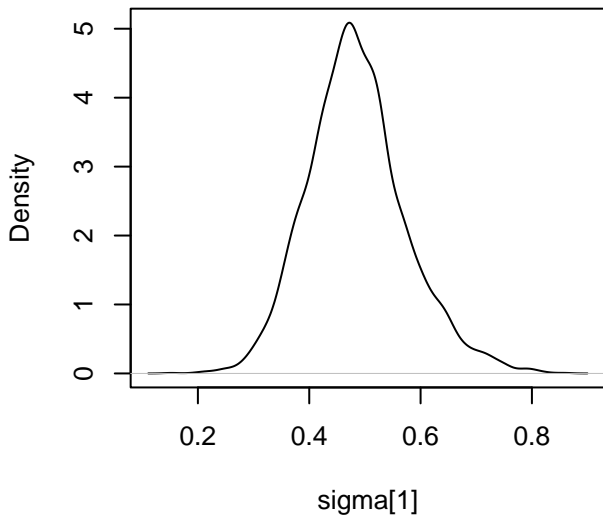
**Density of mu[2]**



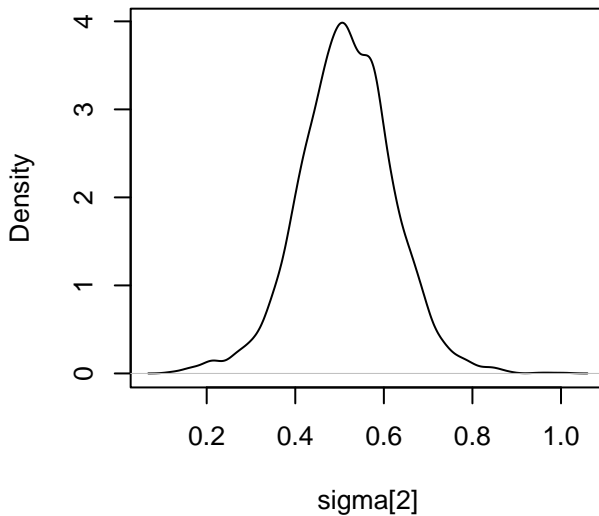
**Density of mu[3]**



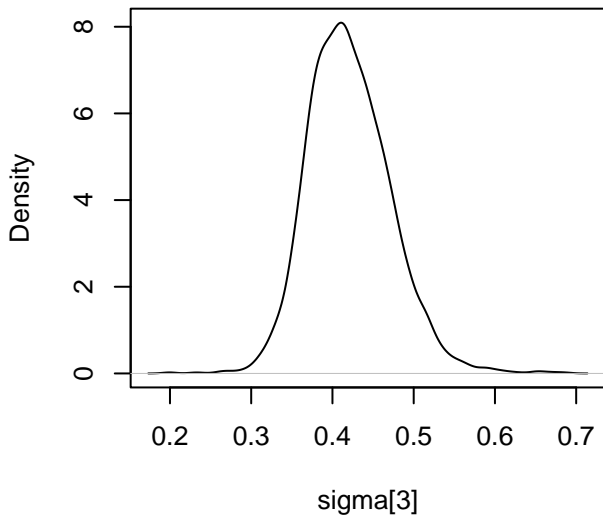
**Density of sigma[1]**



**Density of sigma[2]**



**Density of sigma[3]**



**Posterior Predictive Check**

