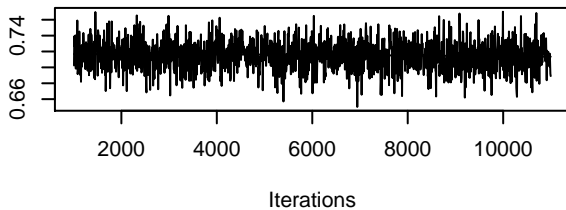
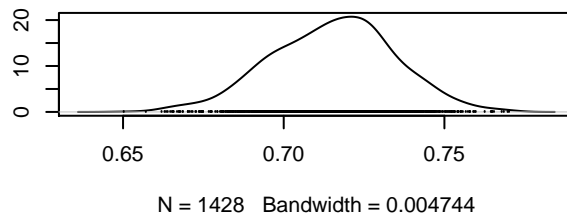


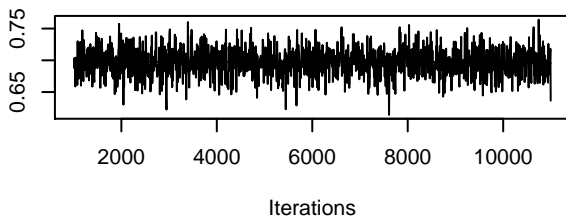
**Trace of  $w[1,1]$**



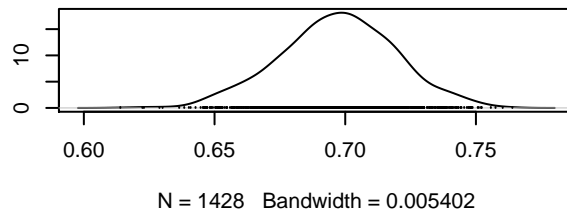
**Density of  $w[1,1]$**



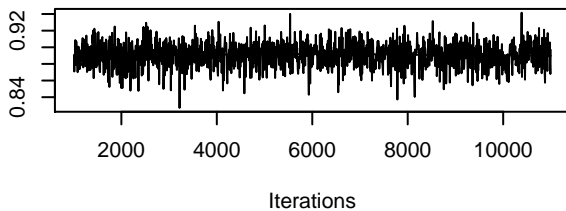
**Trace of  $w[2,1]$**



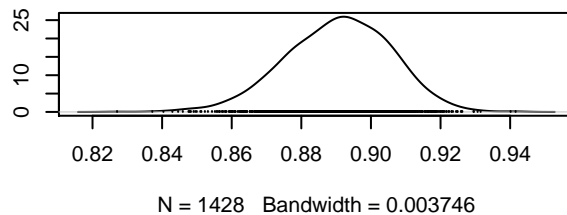
**Density of  $w[2,1]$**



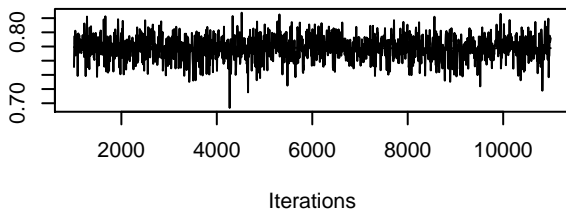
**Trace of  $w[3,1]$**



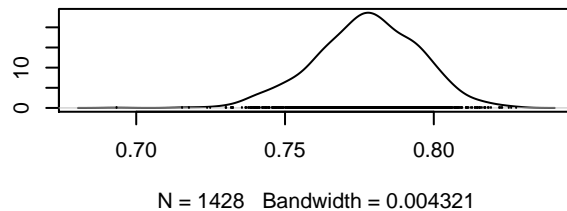
**Density of  $w[3,1]$**



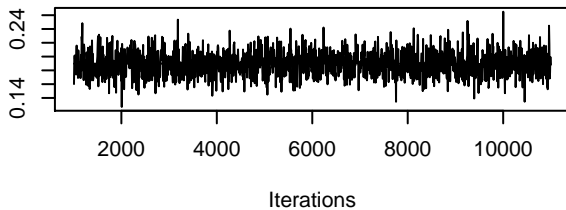
**Trace of  $w[1,2]$**



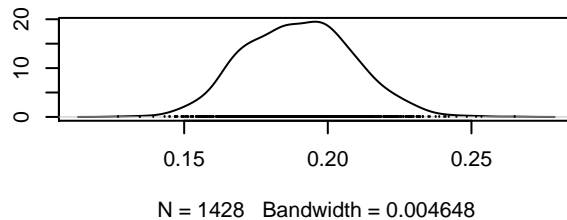
**Density of  $w[1,2]$**



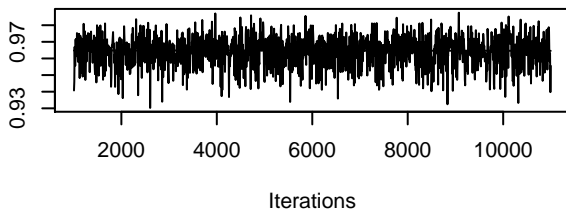
**Trace of  $w[2,2]$**



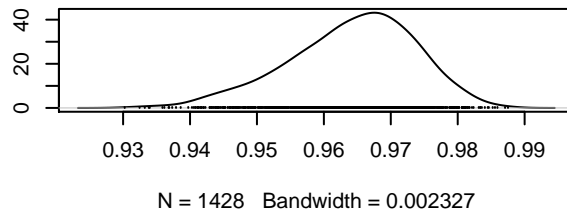
**Density of  $w[2,2]$**



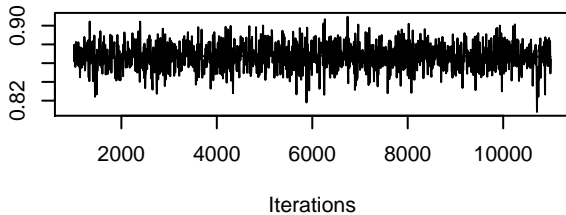
**Trace of  $w[3,2]$**



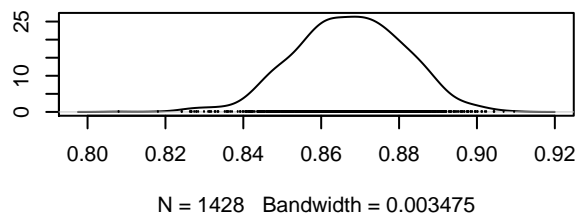
**Density of  $w[3,2]$**



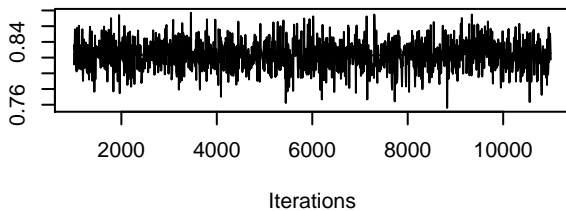
**Trace of  $w[1,3]$**



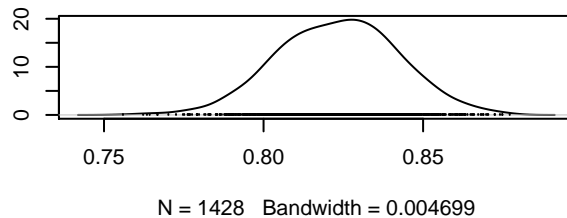
**Density of  $w[1,3]$**



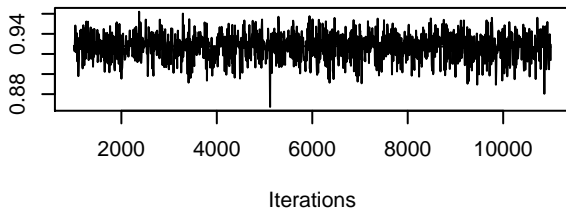
**Trace of  $w[2,3]$**



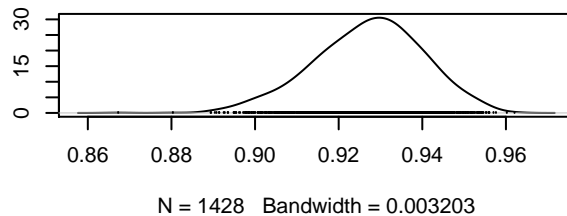
**Density of  $w[2,3]$**



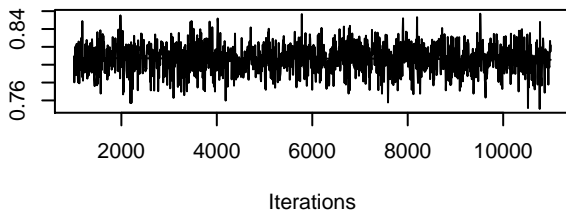
**Trace of  $w[3,3]$**



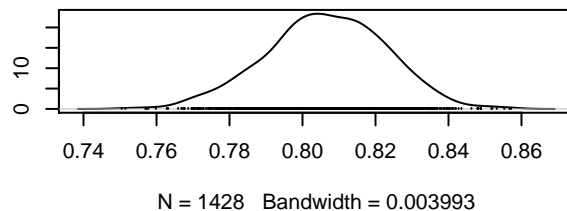
**Density of  $w[3,3]$**



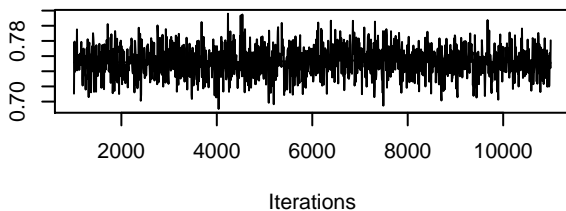
**Trace of  $w[1,4]$**



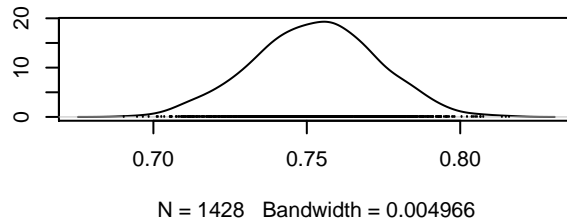
**Density of  $w[1,4]$**



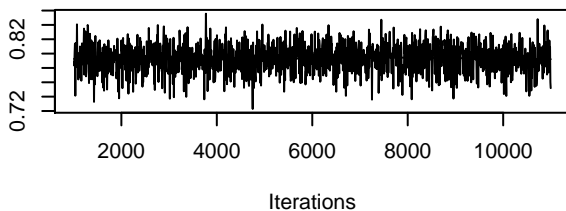
**Trace of  $w[2,4]$**



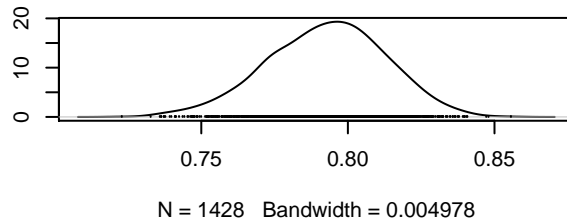
**Density of  $w[2,4]$**



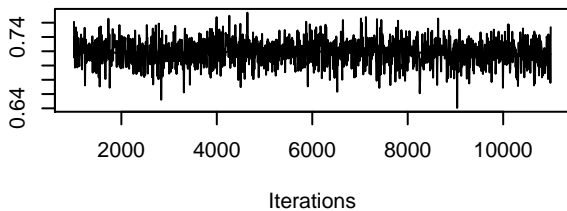
**Trace of  $w[3,4]$**



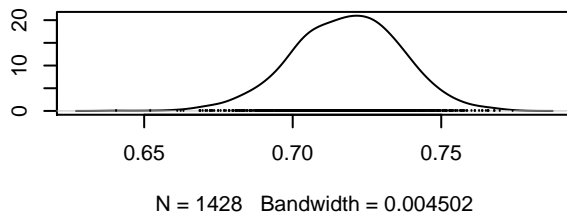
**Density of  $w[3,4]$**



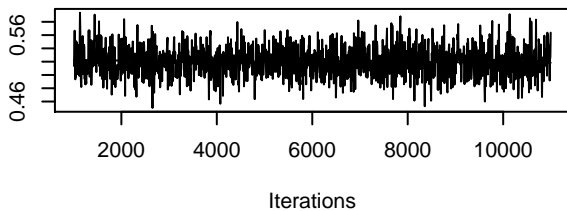
**Trace of w[1,5]**



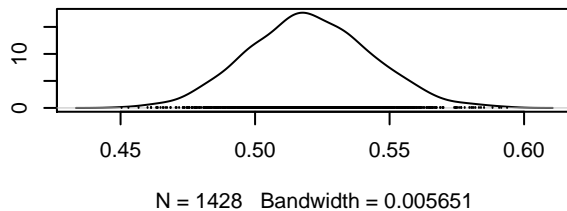
**Density of w[1,5]**



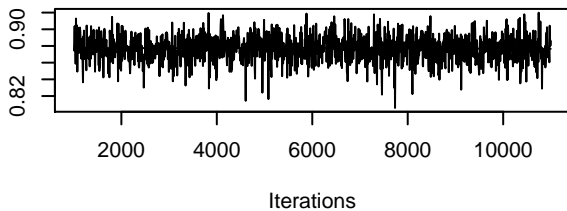
**Trace of w[2,5]**



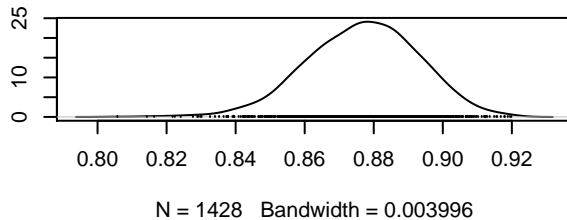
**Density of w[2,5]**



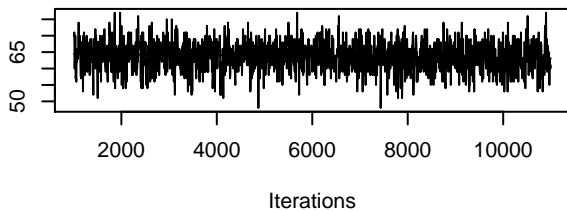
**Trace of w[3,5]**



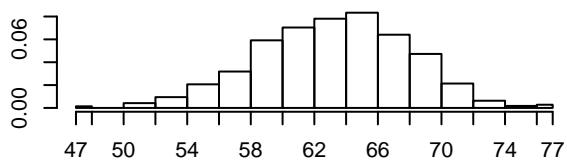
**Density of w[3,5]**



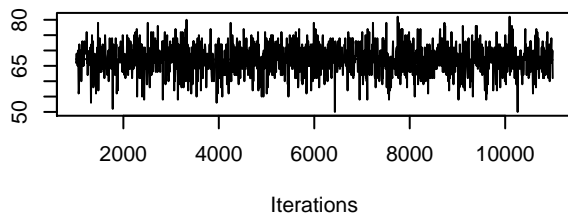
**Trace of ystar[1,1]**



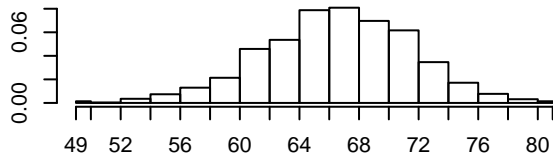
**Density of ystar[1,1]**



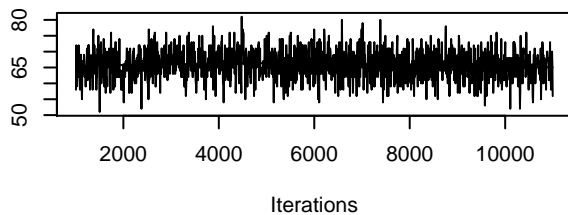
**Trace of ystar[2,1]**



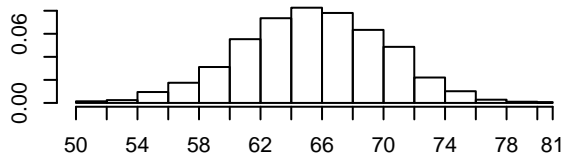
**Density of ystar[2,1]**



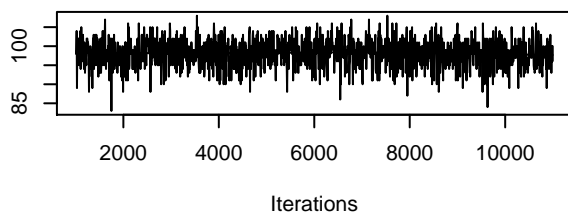
**Trace of ystar[3,1]**



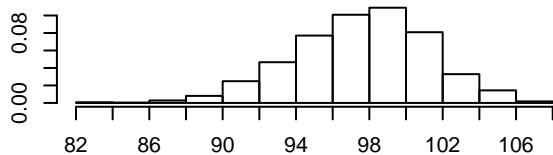
**Density of ystar[3,1]**



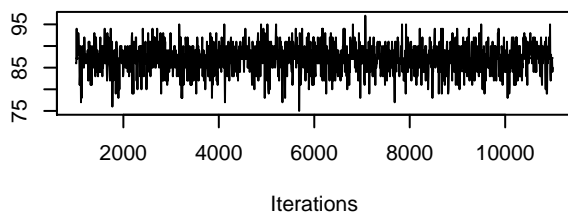
**Trace of ystar[4,1]**



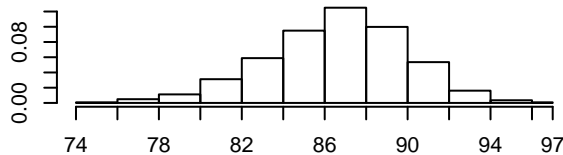
**Density of ystar[4,1]**



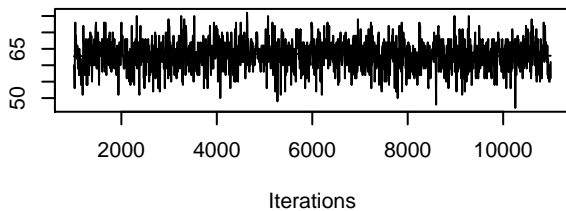
**Trace of ystar[5,1]**



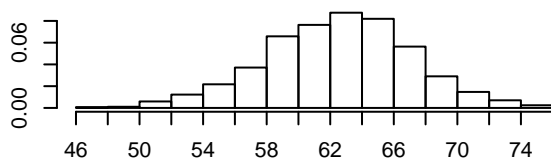
**Density of ystar[5,1]**



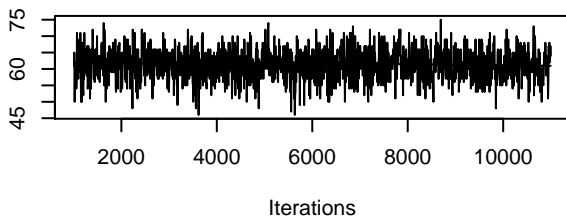
**Trace of ystar[6,1]**



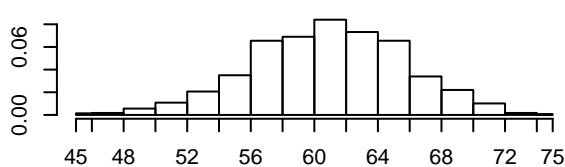
**Density of ystar[6,1]**



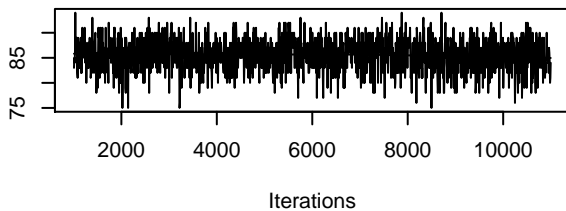
**Trace of ystar[7,1]**



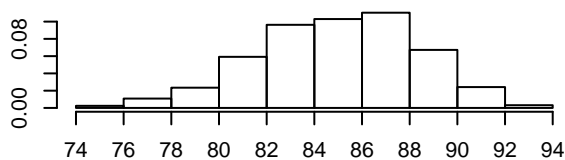
**Density of ystar[7,1]**



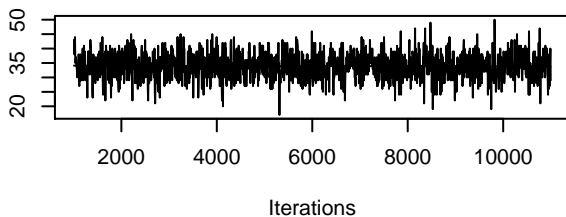
**Trace of ystar[8,1]**



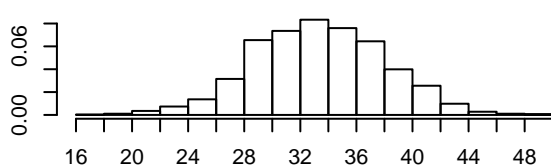
**Density of ystar[8,1]**



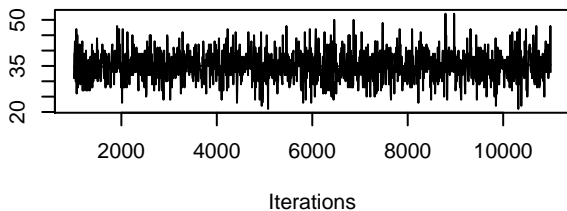
**Trace of ystar[9,1]**



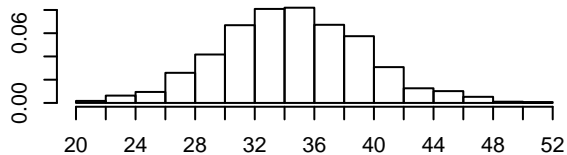
**Density of ystar[9,1]**



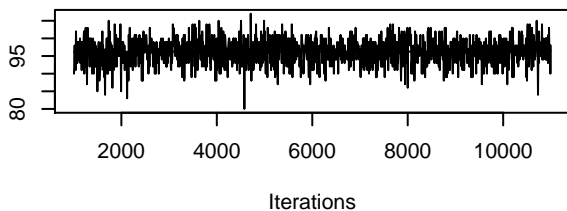
**Trace of ystar[10,1]**



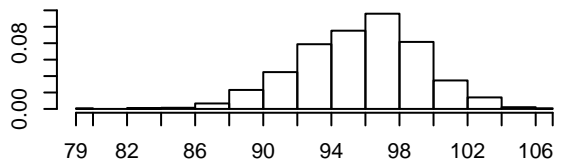
**Density of ystar[10,1]**



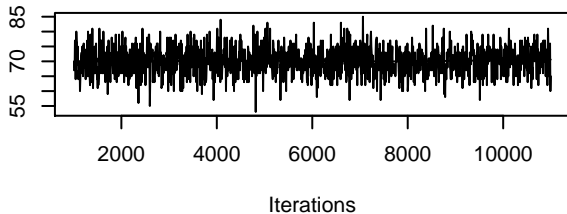
**Trace of ystar[11,1]**



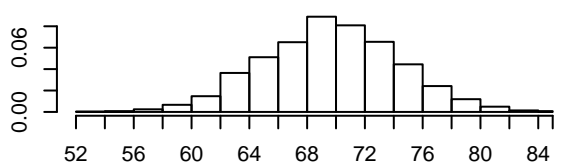
**Density of ystar[11,1]**



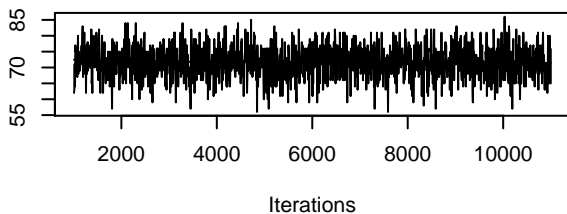
**Trace of ystar[12,1]**



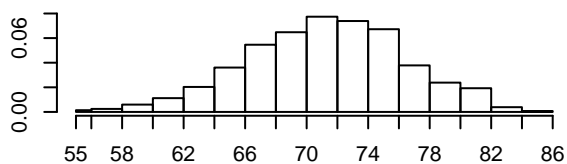
**Density of ystar[12,1]**



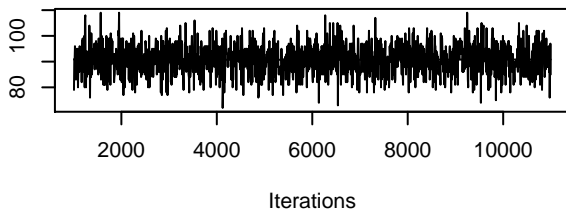
**Trace of ystar[13,1]**



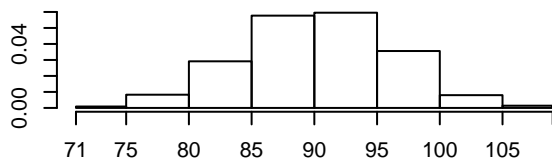
**Density of ystar[13,1]**



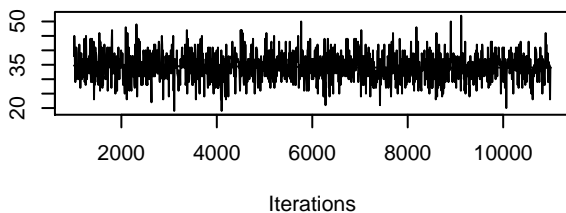
**Trace of ystar[14,1]**



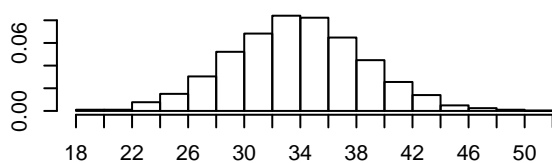
**Density of ystar[14,1]**



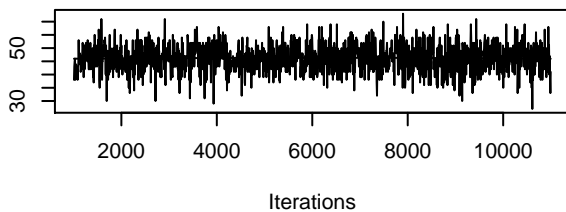
**Trace of ystar[15,1]**



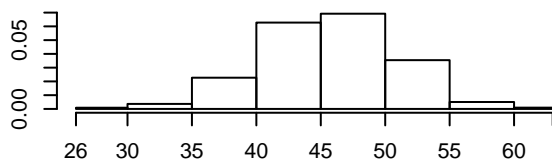
**Density of ystar[15,1]**



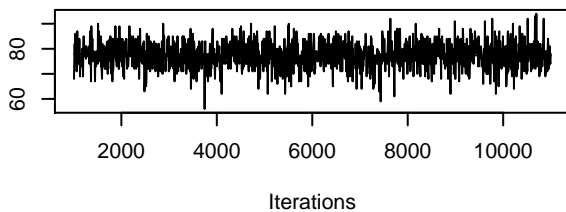
**Trace of ystar[16,1]**



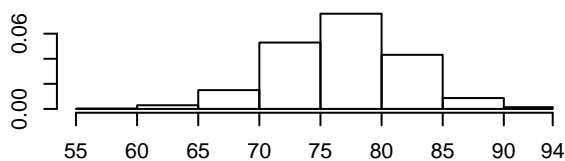
**Density of ystar[16,1]**



**Trace of ystar[17,1]**

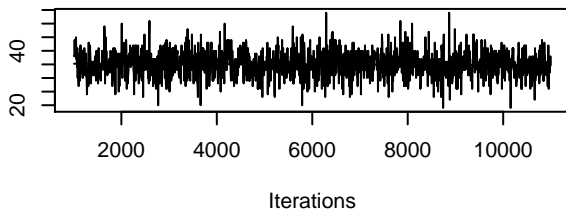


**Density of ystar[17,1]**

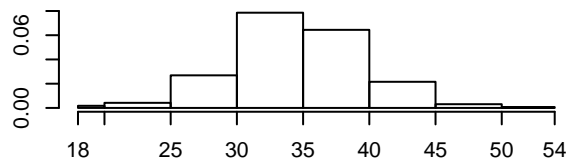




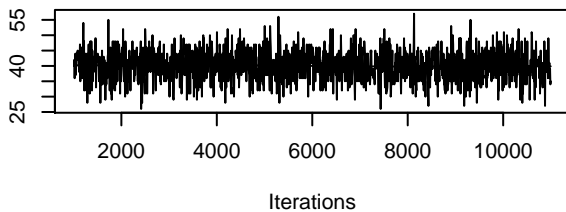
**Trace of ystar[18,1]**



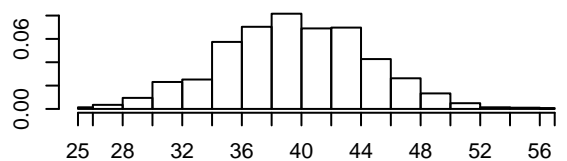
**Density of ystar[18,1]**



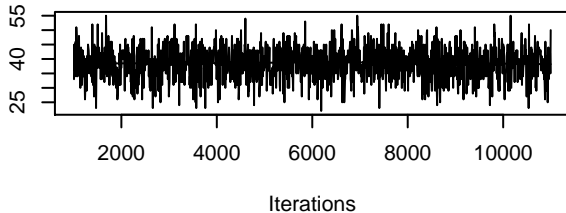
**Trace of ystar[19,1]**



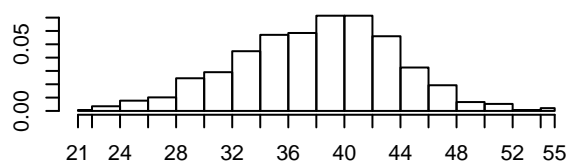
**Density of ystar[19,1]**



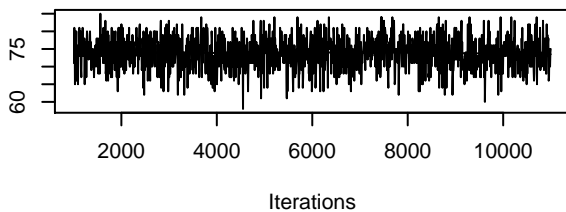
**Trace of ystar[20,1]**



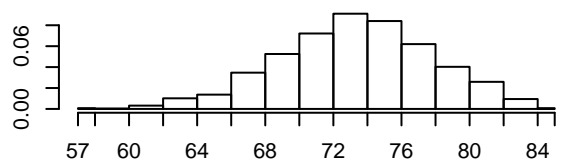
**Density of ystar[20,1]**



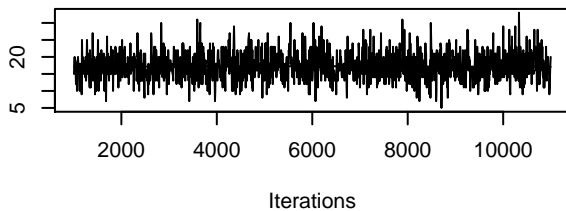
**Trace of ystar[1,2]**



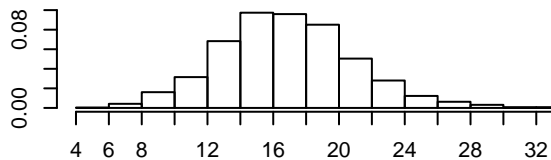
**Density of ystar[1,2]**



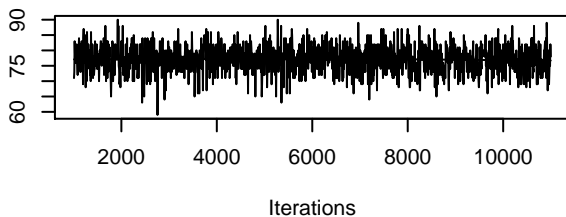
**Trace of ystar[2,2]**



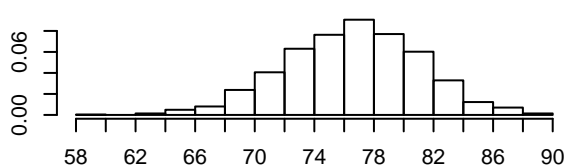
**Density of ystar[2,2]**



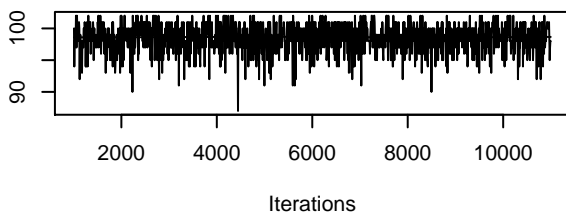
**Trace of ystar[3,2]**



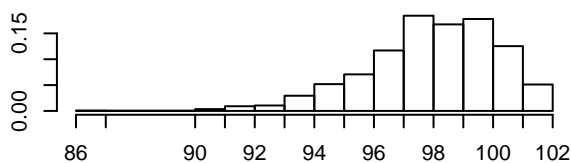
**Density of ystar[3,2]**



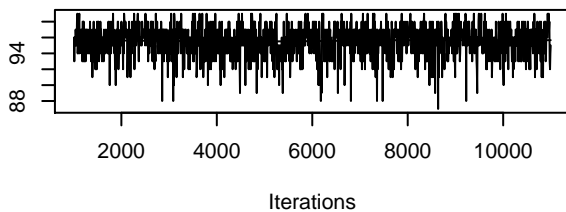
**Trace of ystar[4,2]**



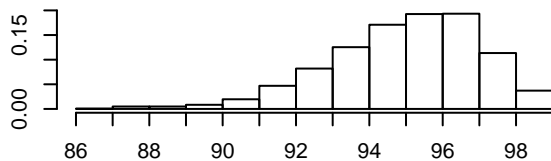
**Density of ystar[4,2]**



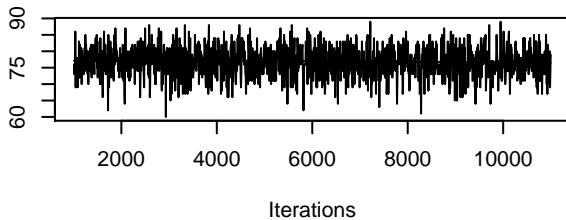
**Trace of ystar[5,2]**



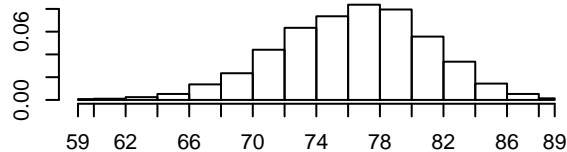
**Density of ystar[5,2]**



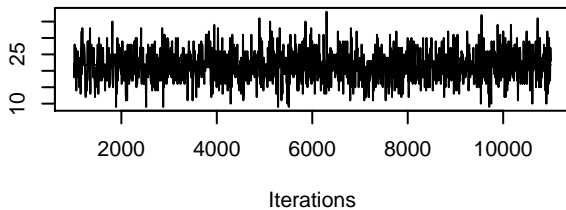
**Trace of ystar[6,2]**



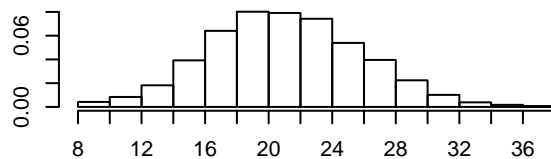
**Density of ystar[6,2]**



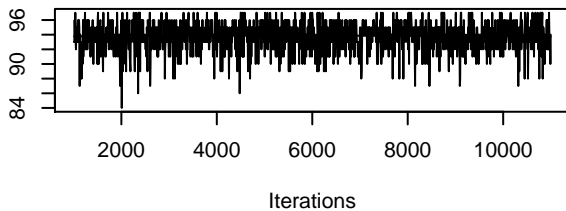
**Trace of ystar[7,2]**



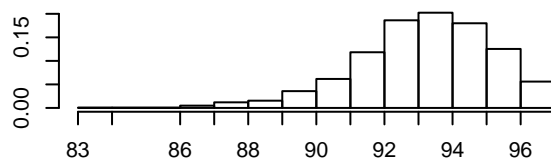
**Density of ystar[7,2]**



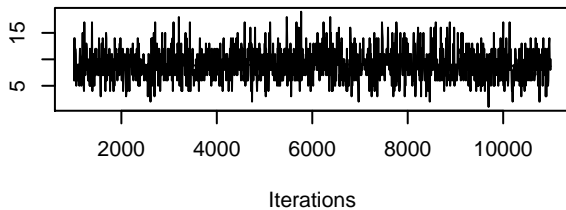
**Trace of ystar[8,2]**



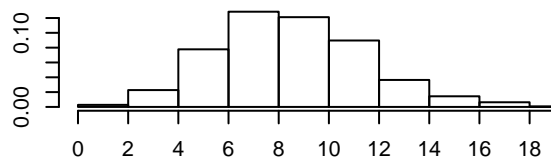
**Density of ystar[8,2]**



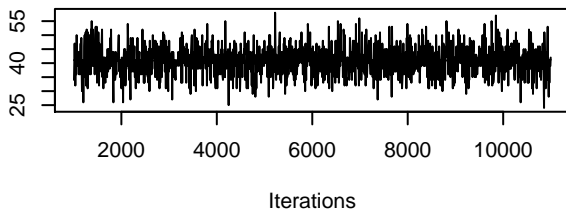
**Trace of ystar[9,2]**



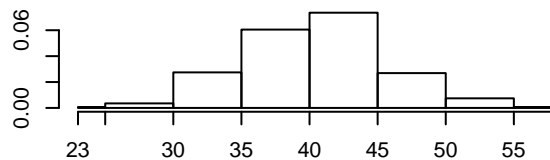
**Density of ystar[9,2]**



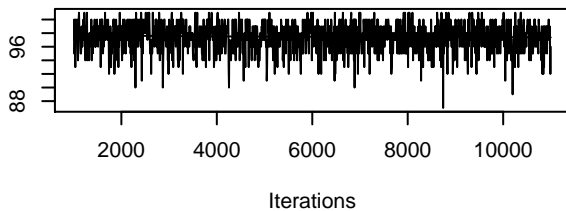
**Trace of ystar[10,2]**



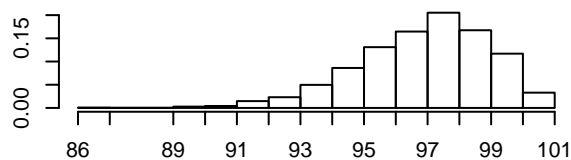
**Density of ystar[10,2]**



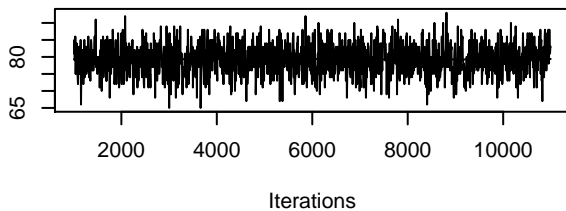
**Trace of ystar[11,2]**



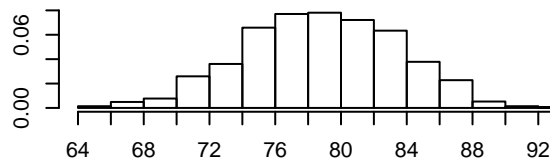
**Density of ystar[11,2]**



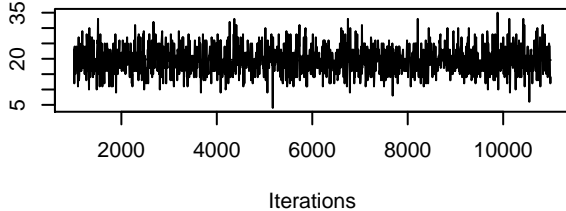
**Trace of ystar[12,2]**



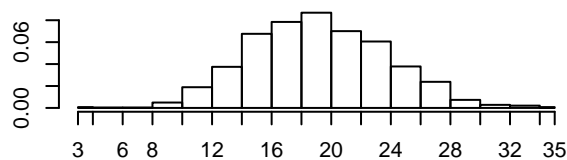
**Density of ystar[12,2]**



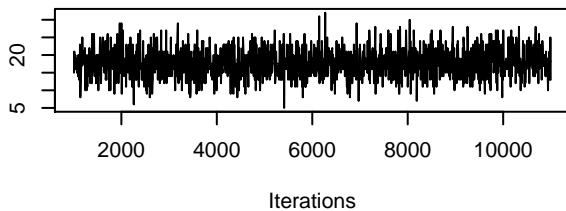
**Trace of ystar[13,2]**



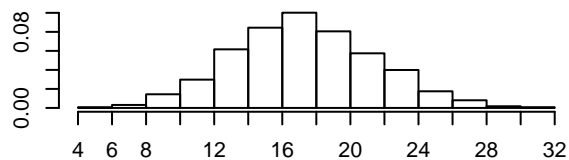
**Density of ystar[13,2]**



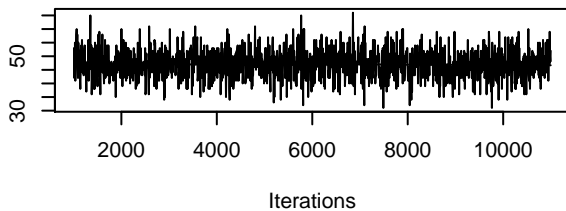
**Trace of ystar[14,2]**



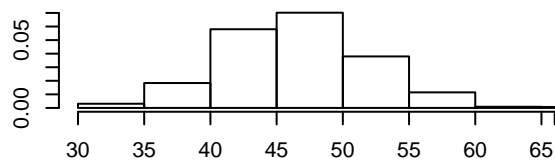
**Density of ystar[14,2]**



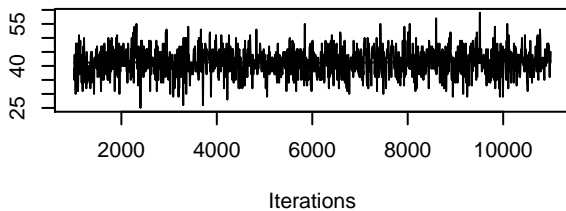
**Trace of ystar[15,2]**



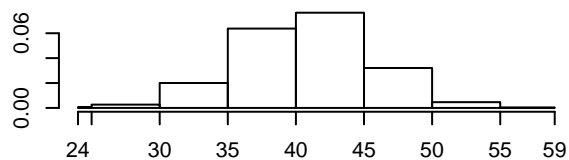
**Density of ystar[15,2]**



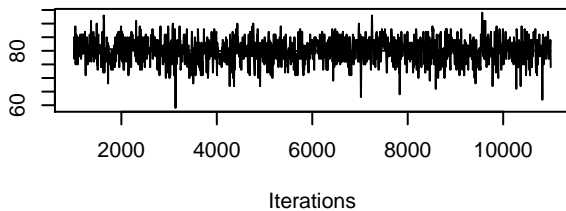
**Trace of ystar[16,2]**



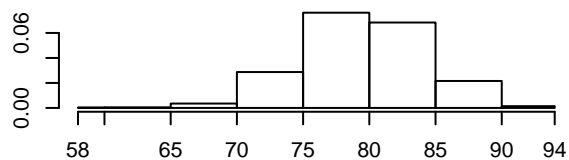
**Density of ystar[16,2]**



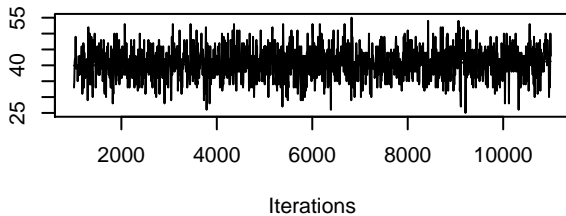
**Trace of ystar[17,2]**



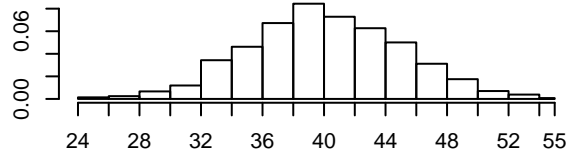
**Density of ystar[17,2]**



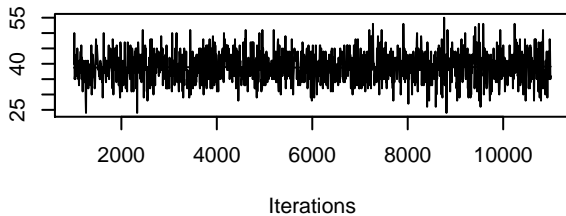
**Trace of ystar[18,2]**



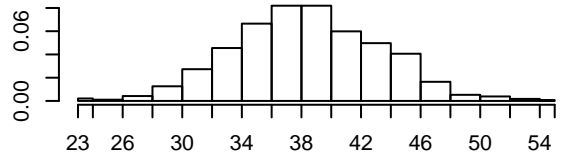
**Density of ystar[18,2]**



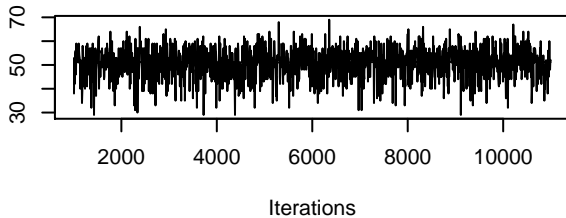
**Trace of ystar[19,2]**



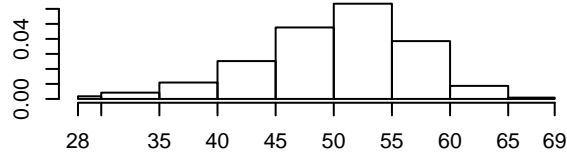
**Density of ystar[19,2]**



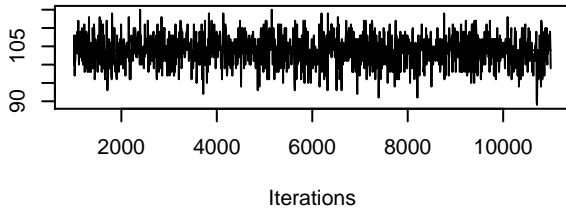
**Trace of ystar[20,2]**



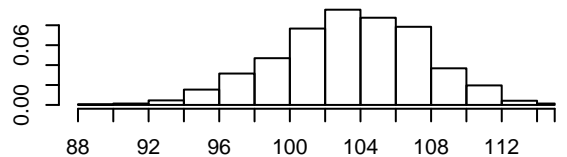
**Density of ystar[20,2]**



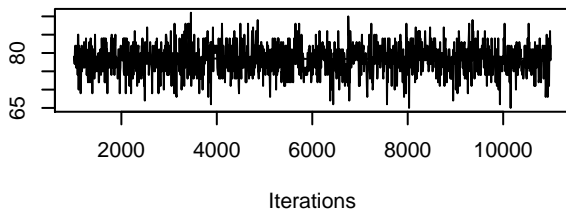
**Trace of ystar[1,3]**



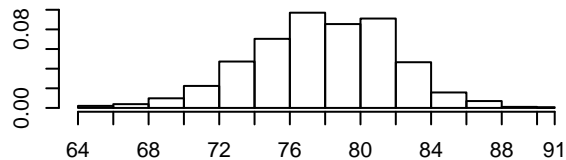
**Density of ystar[1,3]**



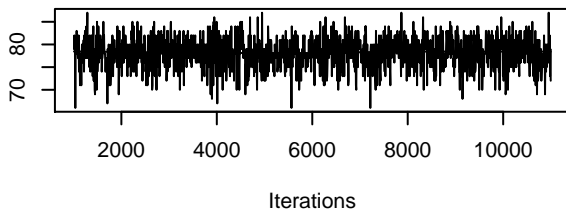
**Trace of ystar[2,3]**



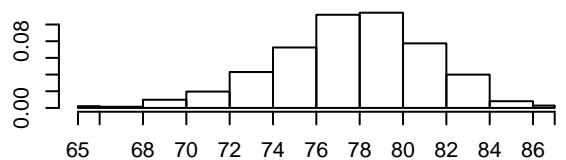
**Density of ystar[2,3]**



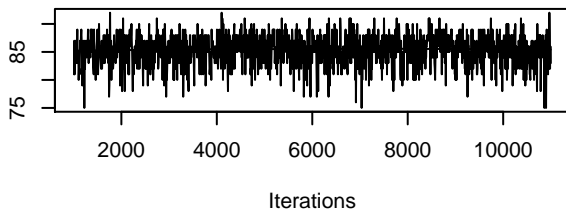
**Trace of ystar[3,3]**



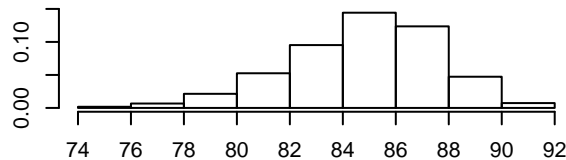
**Density of ystar[3,3]**



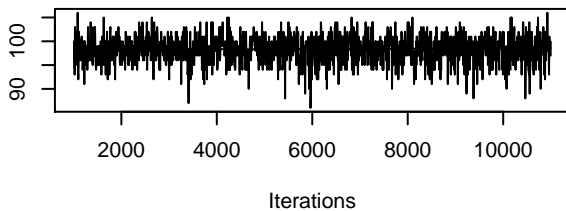
**Trace of ystar[4,3]**



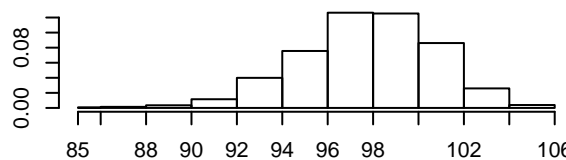
**Density of ystar[4,3]**



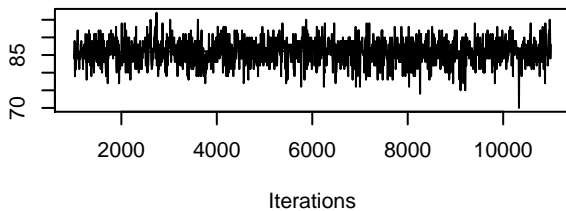
**Trace of ystar[5,3]**



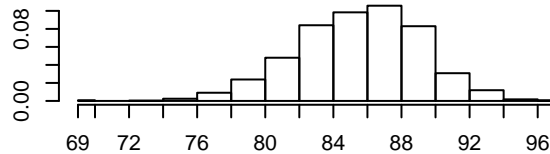
**Density of ystar[5,3]**



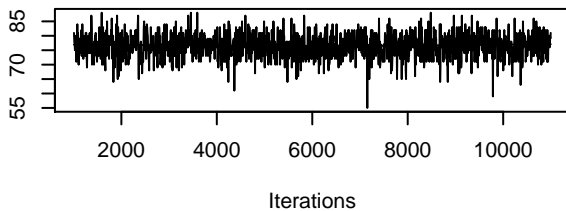
**Trace of ystar[6,3]**



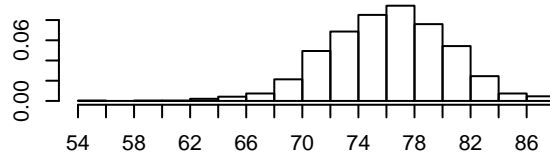
**Density of ystar[6,3]**



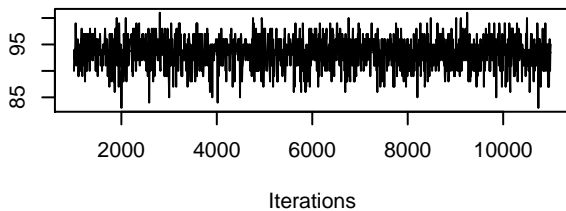
**Trace of ystar[7,3]**



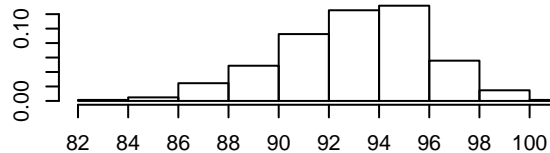
**Density of ystar[7,3]**



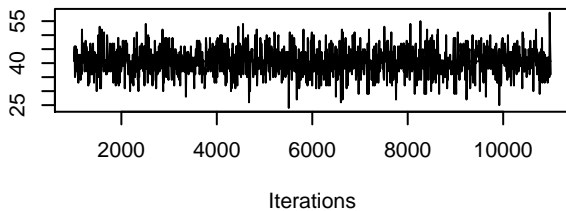
**Trace of ystar[8,3]**



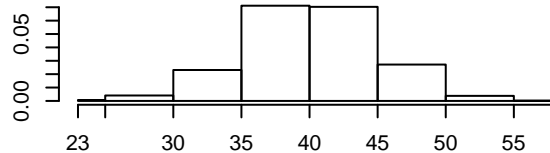
**Density of ystar[8,3]**



**Trace of ystar[9,3]**

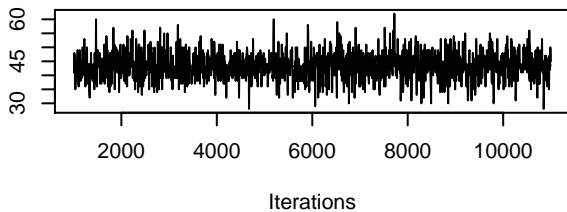


**Density of ystar[9,3]**

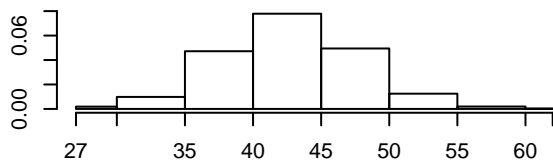




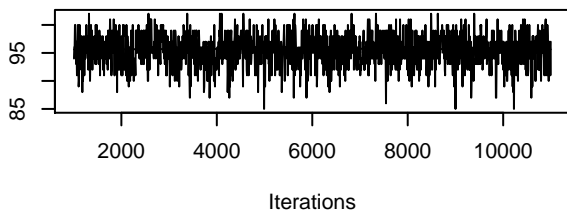
**Trace of ystar[10,3]**



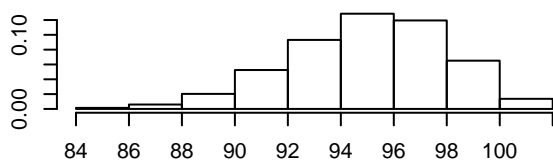
**Density of ystar[10,3]**



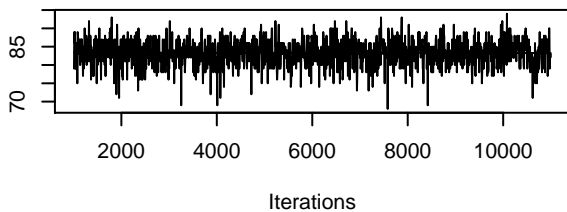
**Trace of ystar[11,3]**



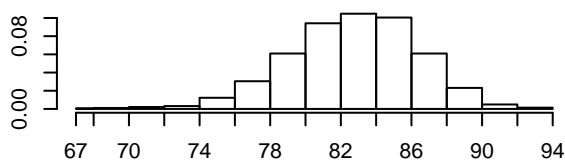
**Density of ystar[11,3]**



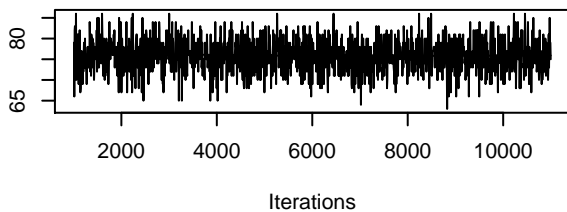
**Trace of ystar[12,3]**



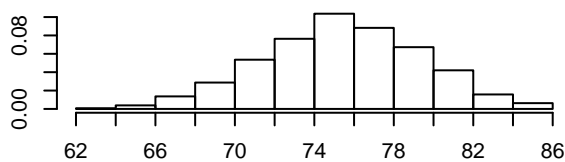
**Density of ystar[12,3]**



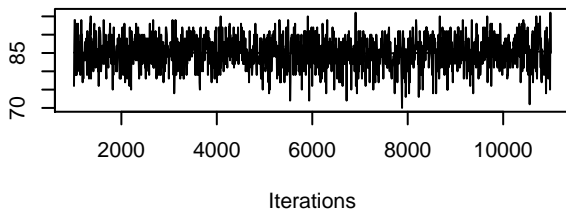
**Trace of ystar[13,3]**



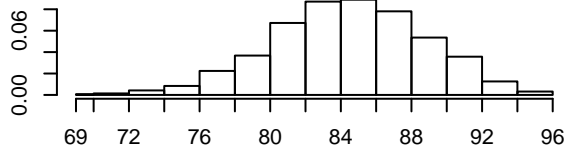
**Density of ystar[13,3]**



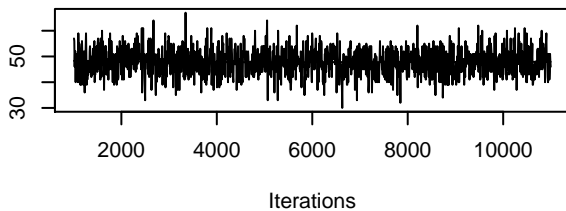
**Trace of ystar[14,3]**



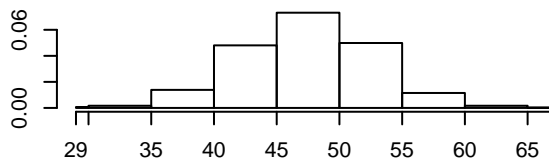
**Density of ystar[14,3]**



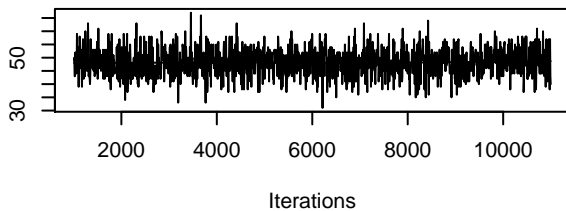
**Trace of ystar[15,3]**



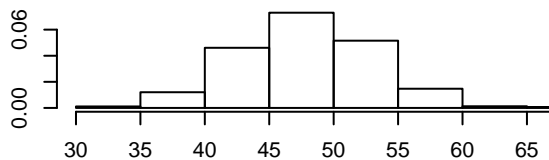
**Density of ystar[15,3]**



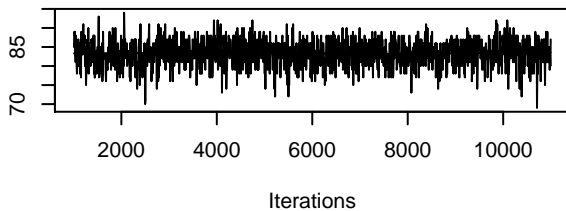
**Trace of ystar[16,3]**



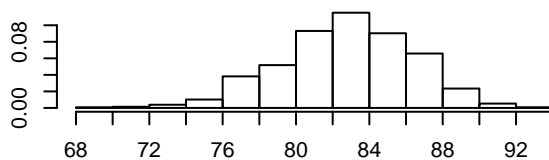
**Density of ystar[16,3]**



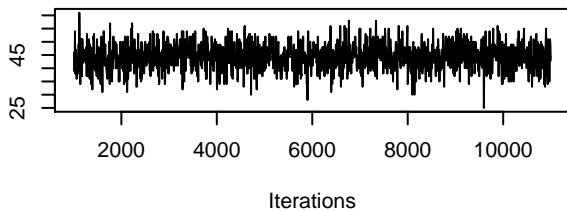
**Trace of ystar[17,3]**



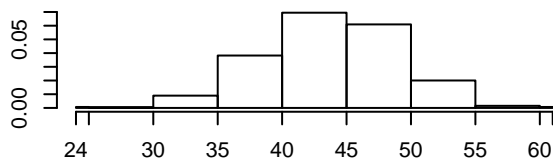
**Density of ystar[17,3]**



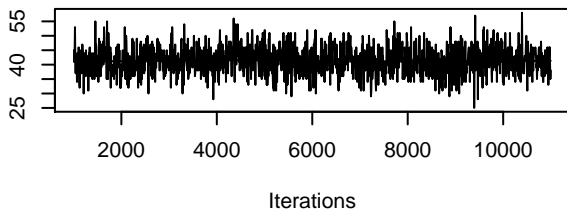
**Trace of ystar[18,3]**



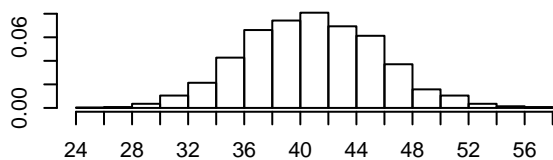
**Density of ystar[18,3]**



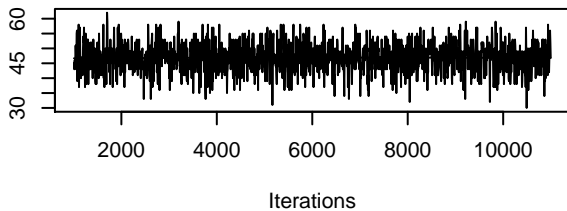
**Trace of ystar[19,3]**



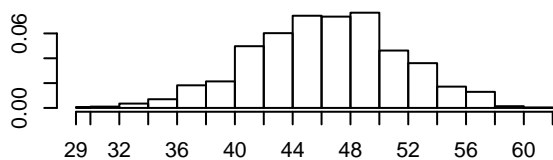
**Density of ystar[19,3]**



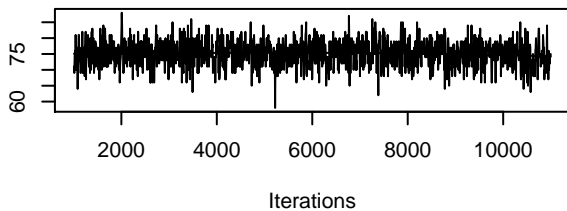
**Trace of ystar[20,3]**



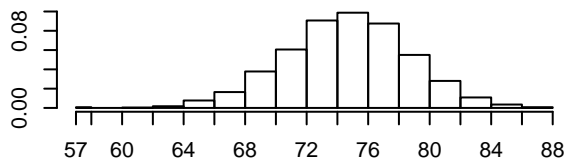
**Density of ystar[20,3]**



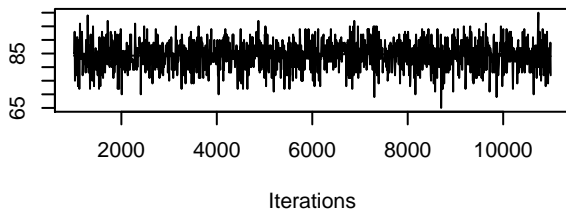
**Trace of ystar[1,4]**



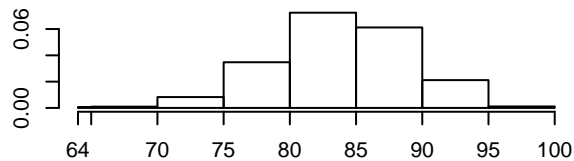
**Density of ystar[1,4]**



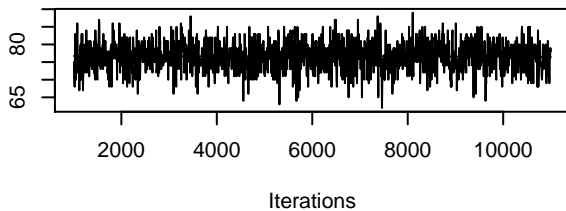
**Trace of ystar[2,4]**



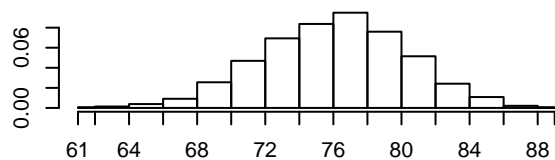
**Density of ystar[2,4]**



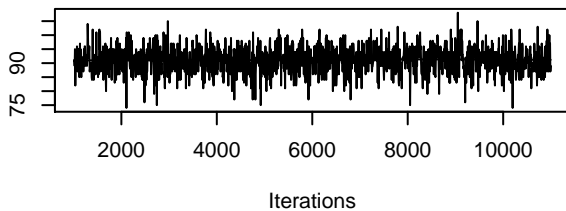
**Trace of ystar[3,4]**



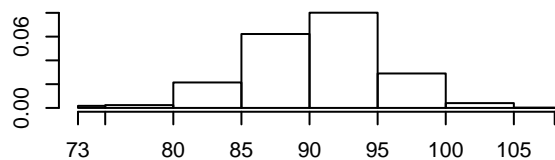
**Density of ystar[3,4]**



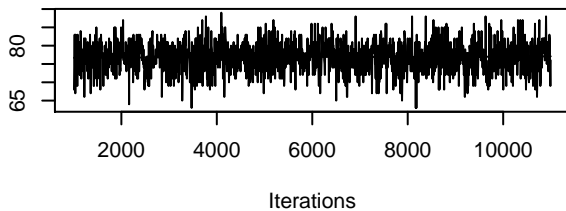
**Trace of ystar[4,4]**



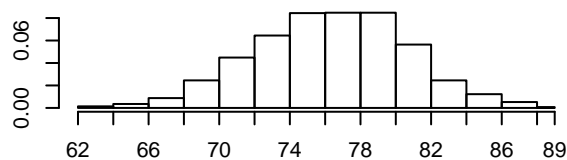
**Density of ystar[4,4]**



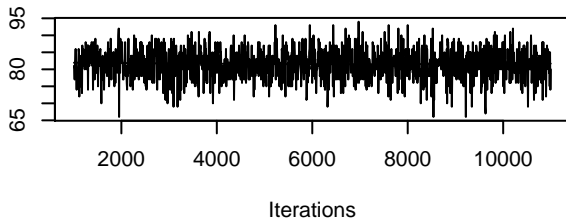
**Trace of ystar[5,4]**



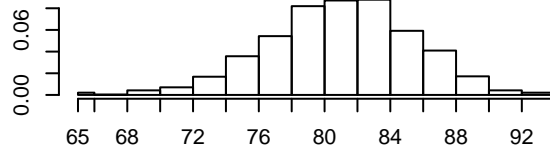
**Density of ystar[5,4]**



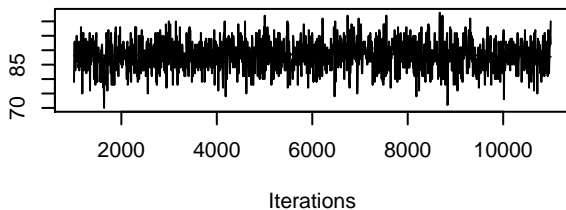
**Trace of ystar[6,4]**



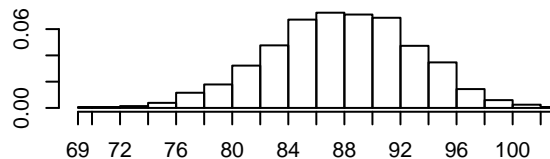
**Density of ystar[6,4]**



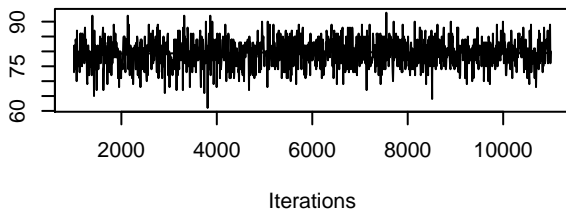
**Trace of ystar[7,4]**



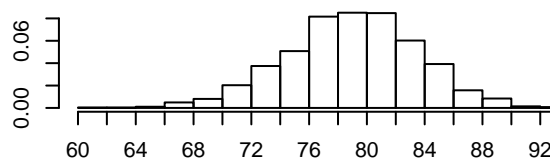
**Density of ystar[7,4]**



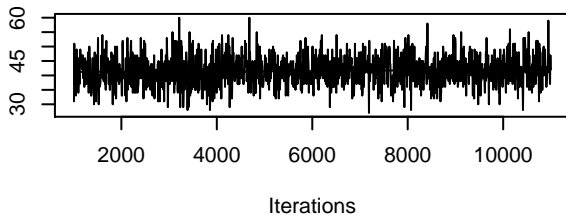
**Trace of ystar[8,4]**



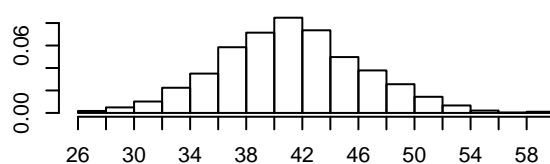
**Density of ystar[8,4]**



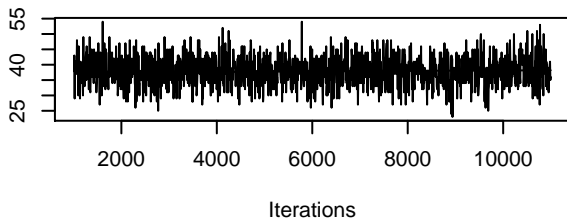
**Trace of ystar[9,4]**



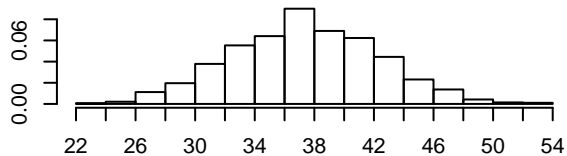
**Density of ystar[9,4]**



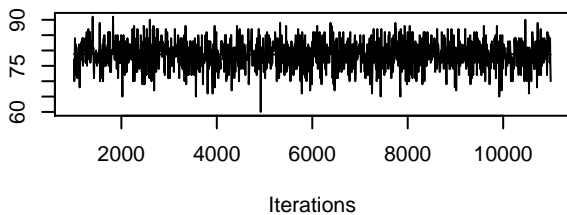
**Trace of ystar[10,4]**



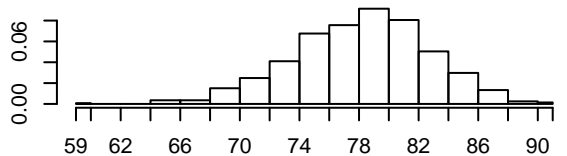
**Density of ystar[10,4]**



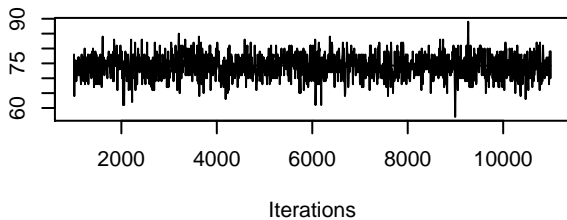
**Trace of ystar[11,4]**



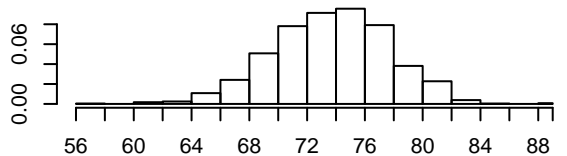
**Density of ystar[11,4]**



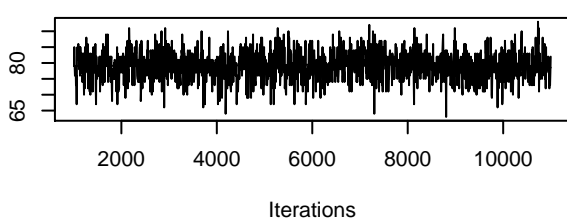
**Trace of ystar[12,4]**



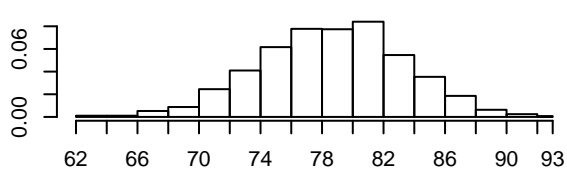
**Density of ystar[12,4]**



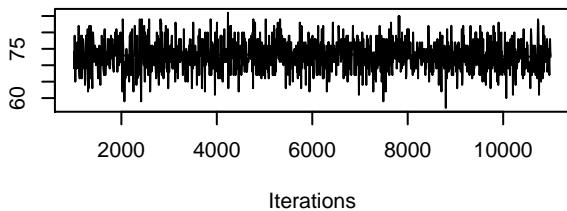
**Trace of ystar[13,4]**



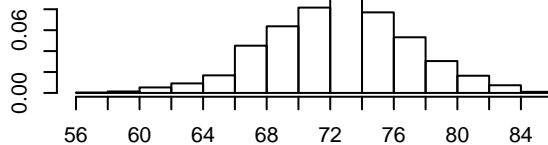
**Density of ystar[13,4]**



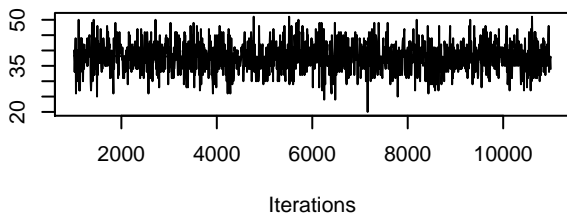
**Trace of ystar[14,4]**



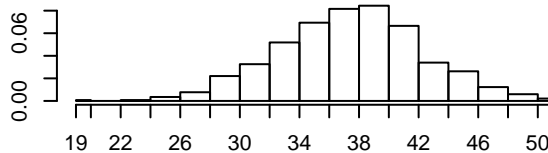
**Density of ystar[14,4]**



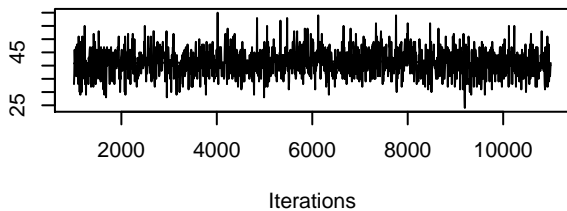
**Trace of ystar[15,4]**



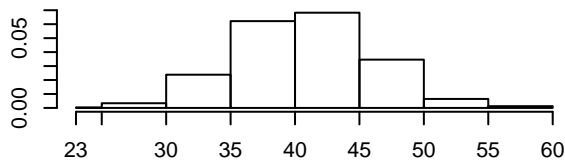
**Density of ystar[15,4]**



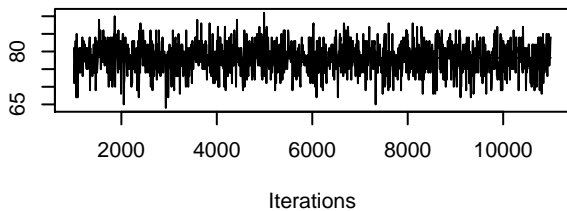
**Trace of ystar[16,4]**



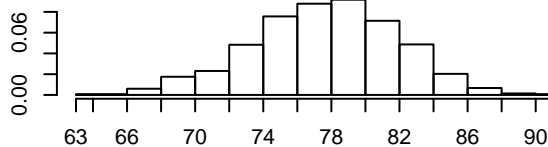
**Density of ystar[16,4]**



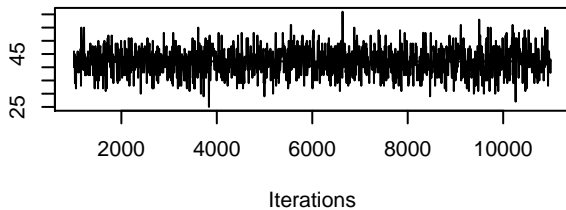
**Trace of ystar[17,4]**



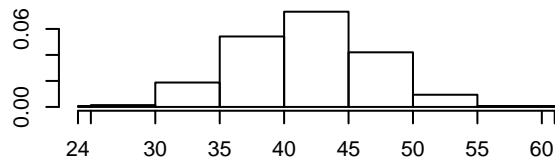
**Density of ystar[17,4]**



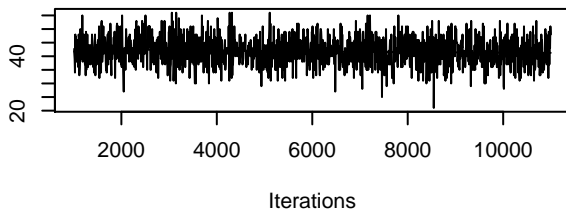
**Trace of ystar[18,4]**



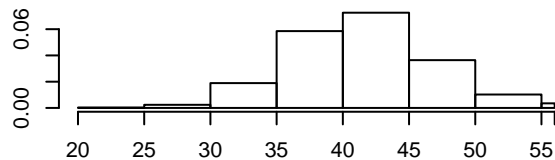
**Density of ystar[18,4]**



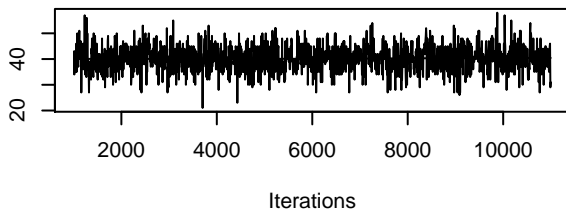
**Trace of ystar[19,4]**



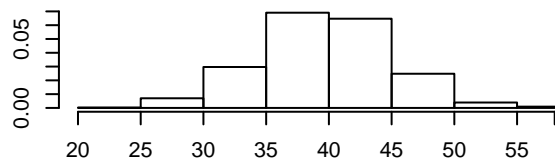
**Density of ystar[19,4]**



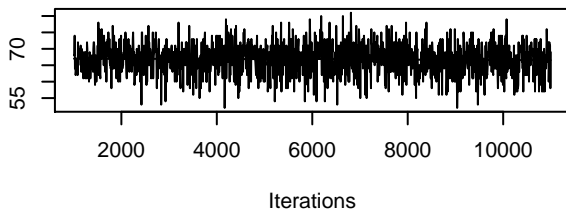
**Trace of ystar[20,4]**



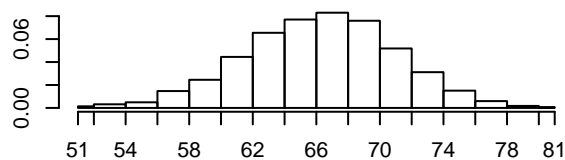
**Density of ystar[20,4]**



**Trace of ystar[1,5]**

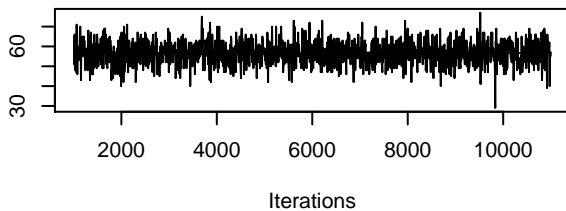


**Density of ystar[1,5]**

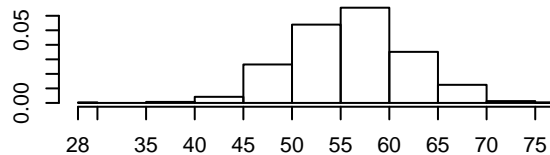




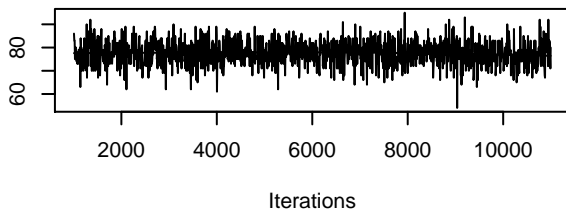
**Trace of ystar[2,5]**



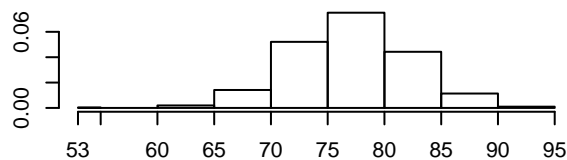
**Density of ystar[2,5]**



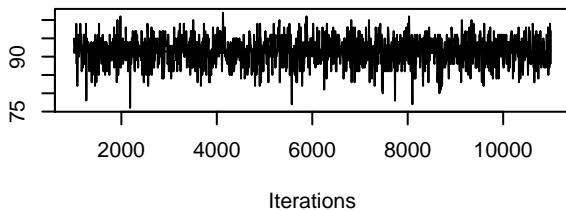
**Trace of ystar[3,5]**



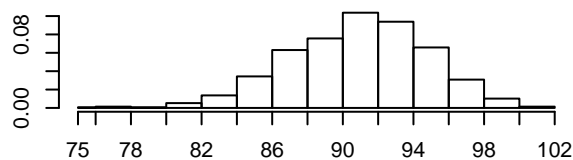
**Density of ystar[3,5]**



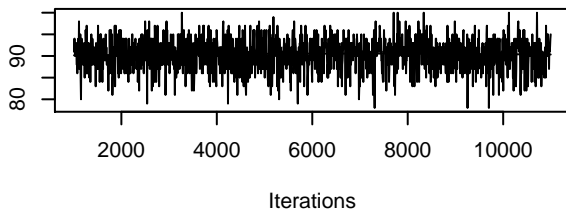
**Trace of ystar[4,5]**



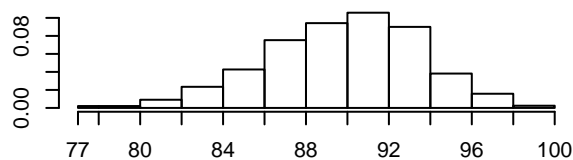
**Density of ystar[4,5]**



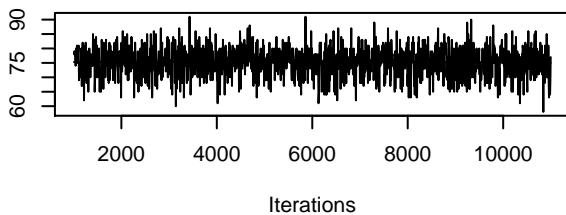
**Trace of ystar[5,5]**



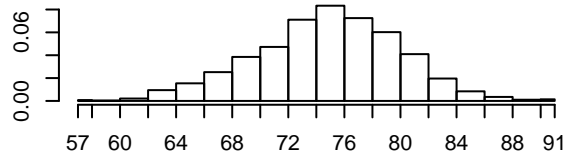
**Density of ystar[5,5]**



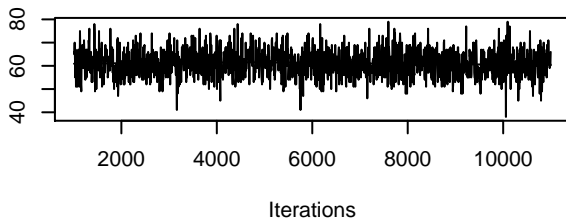
**Trace of ystar[6,5]**



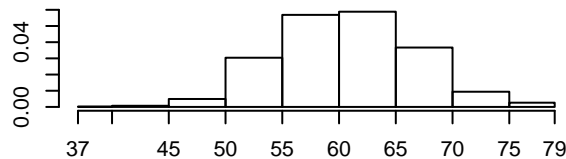
**Density of ystar[6,5]**



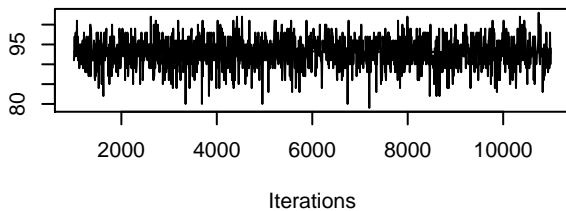
**Trace of ystar[7,5]**



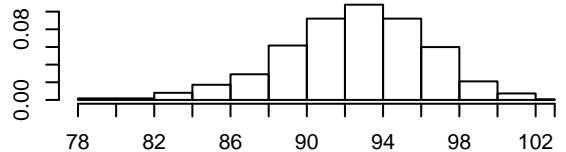
**Density of ystar[7,5]**



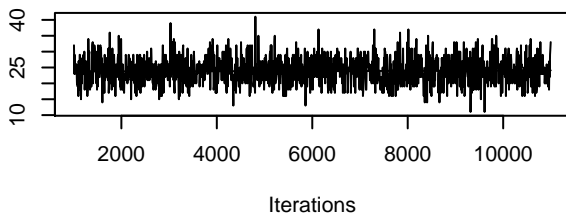
**Trace of ystar[8,5]**



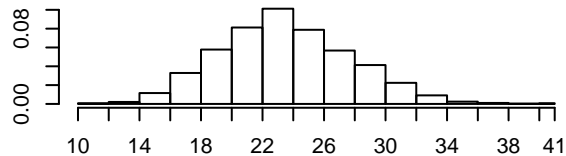
**Density of ystar[8,5]**



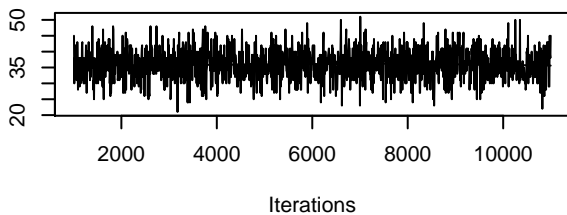
**Trace of ystar[9,5]**



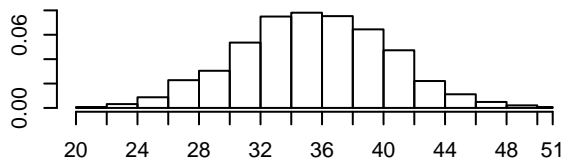
**Density of ystar[9,5]**



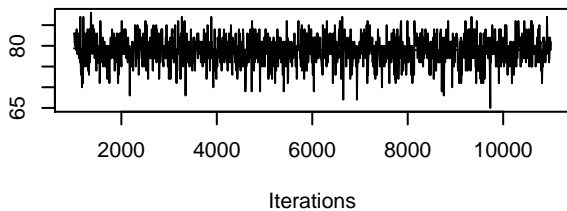
**Trace of ystar[10,5]**



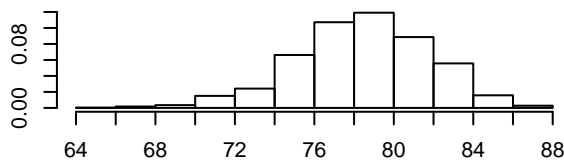
**Density of ystar[10,5]**



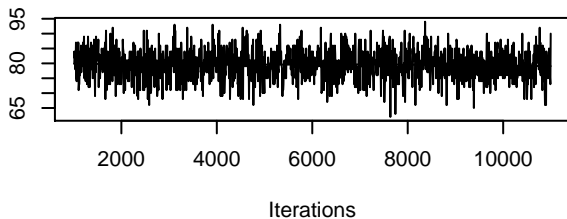
**Trace of ystar[11,5]**



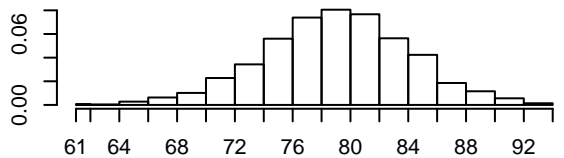
**Density of ystar[11,5]**



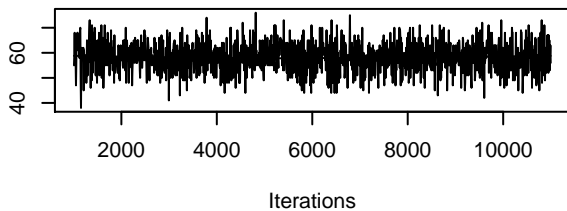
**Trace of ystar[12,5]**



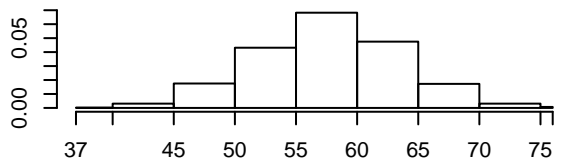
**Density of ystar[12,5]**



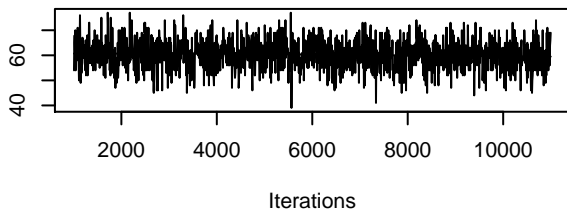
**Trace of ystar[13,5]**



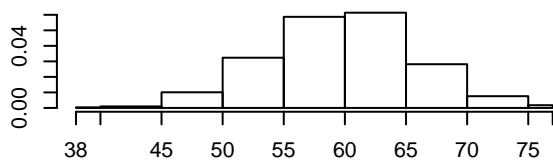
**Density of ystar[13,5]**



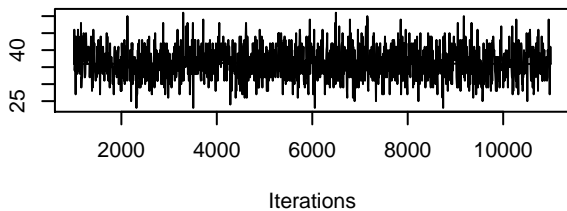
**Trace of ystar[14,5]**



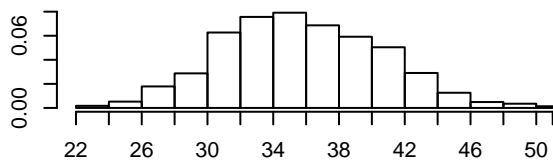
**Density of ystar[14,5]**



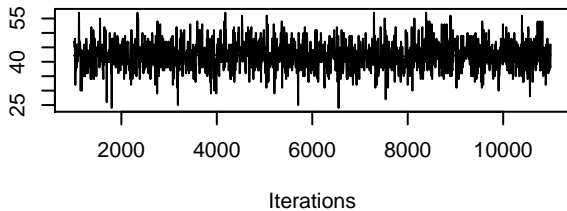
**Trace of ystar[15,5]**



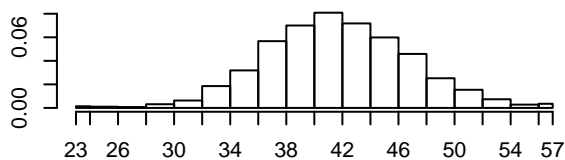
**Density of ystar[15,5]**



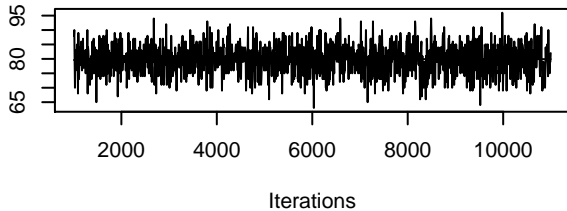
**Trace of ystar[16,5]**



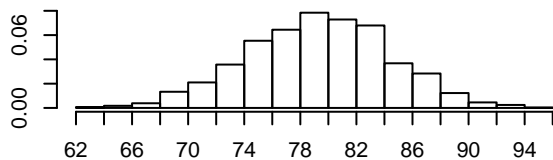
**Density of ystar[16,5]**



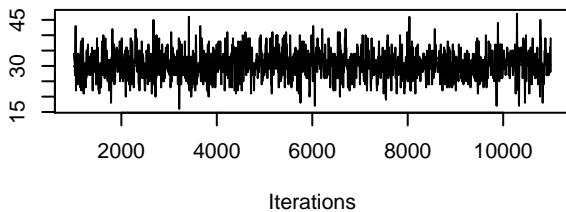
**Trace of ystar[17,5]**



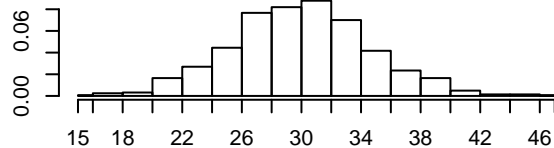
**Density of ystar[17,5]**



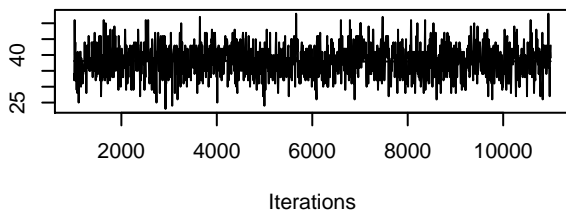
**Trace of ystar[18,5]**



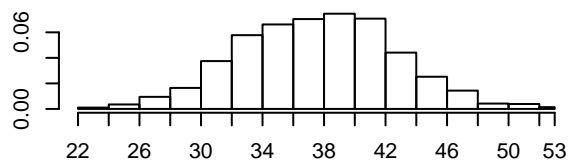
**Density of ystar[18,5]**



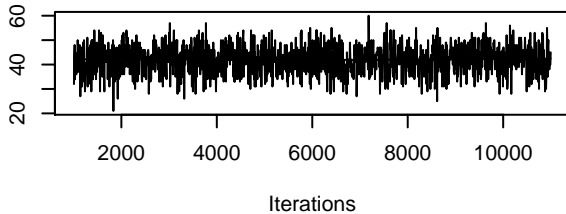
**Trace of ystar[19,5]**



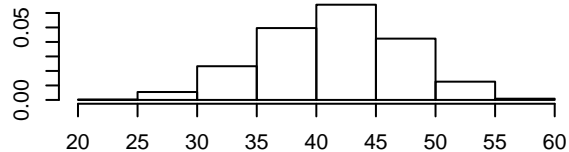
**Density of ystar[19,5]**



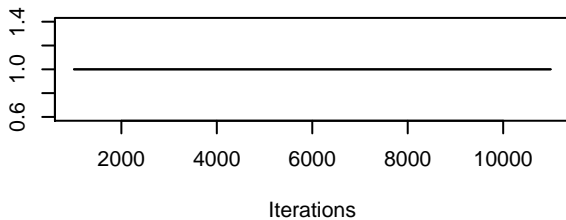
**Trace of ystar[20,5]**



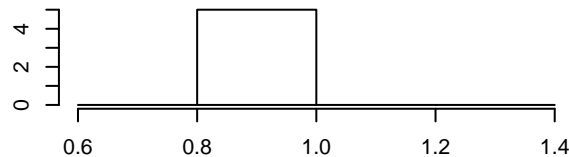
**Density of ystar[20,5]**



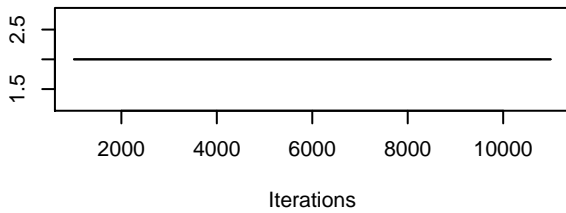
**Trace of z[1]**



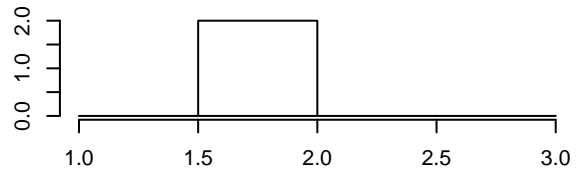
**Density of z[1]**



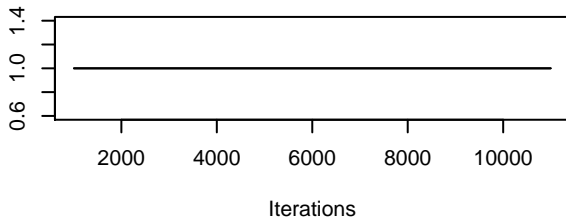
**Trace of  $z[2]$**



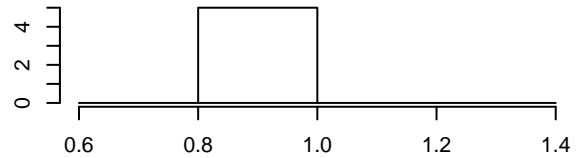
**Density of  $z[2]$**



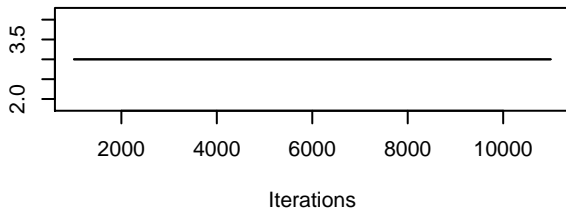
**Trace of  $z[3]$**



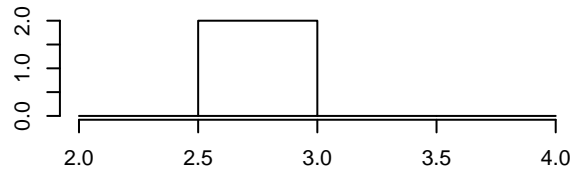
**Density of  $z[3]$**



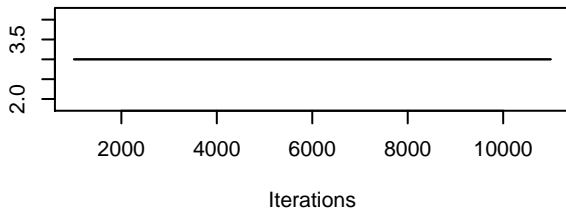
**Trace of  $z[4]$**



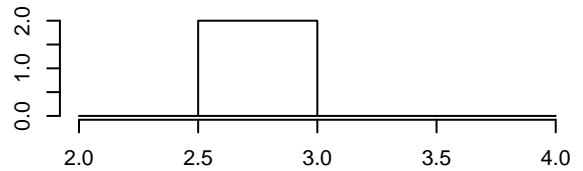
**Density of  $z[4]$**



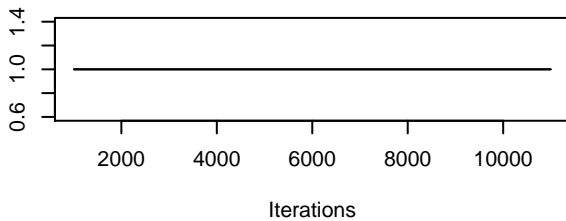
**Trace of  $z[5]$**



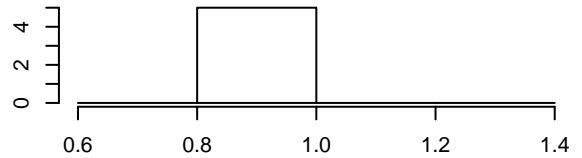
**Density of  $z[5]$**



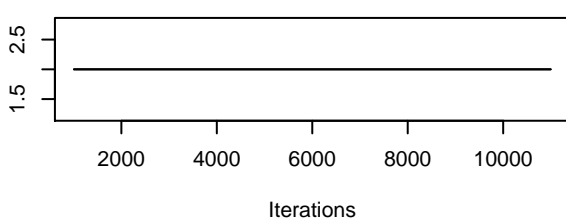
**Trace of z[6]**



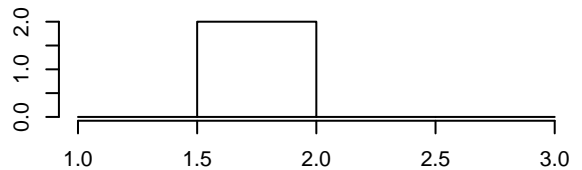
**Density of z[6]**



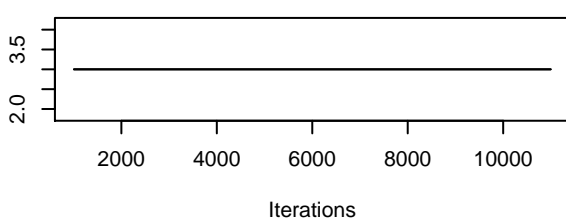
**Trace of z[7]**



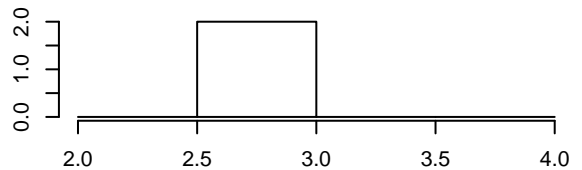
**Density of z[7]**



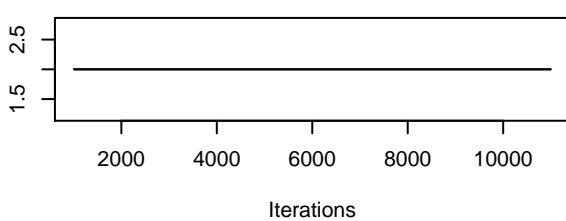
**Trace of z[8]**



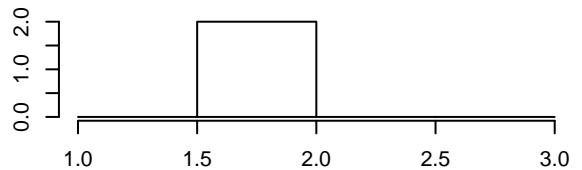
**Density of z[8]**



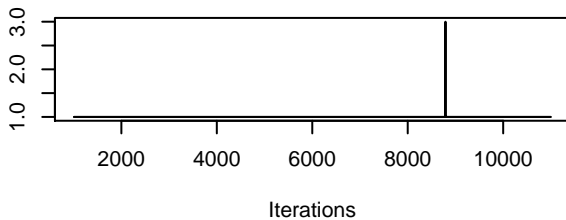
**Trace of z[9]**



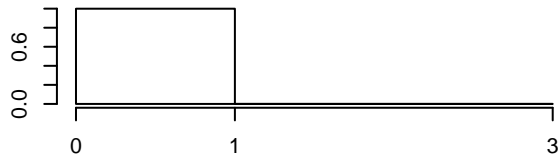
**Density of z[9]**



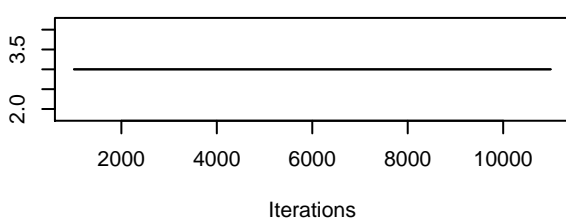
**Trace of  $z[10]$**



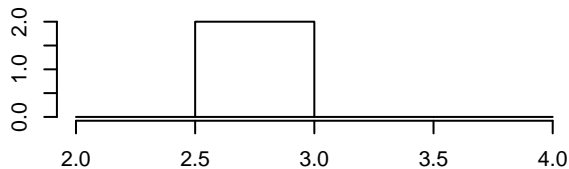
**Density of  $z[10]$**



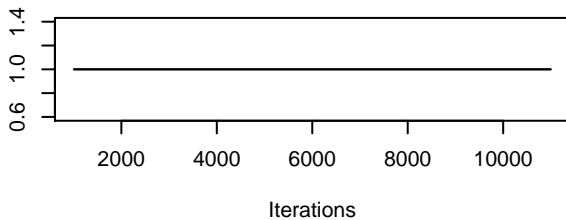
**Trace of  $z[11]$**



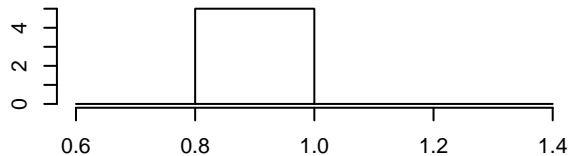
**Density of  $z[11]$**



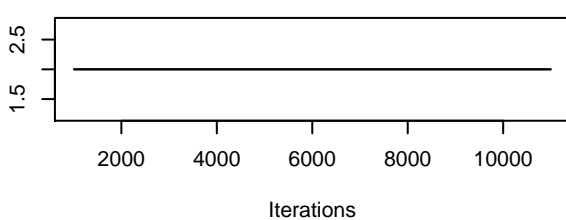
**Trace of  $z[12]$**



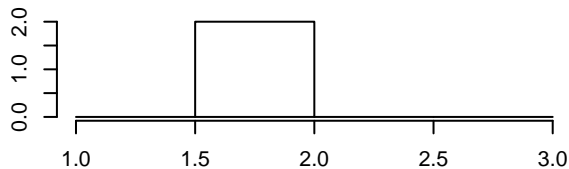
**Density of  $z[12]$**



**Trace of  $z[13]$**

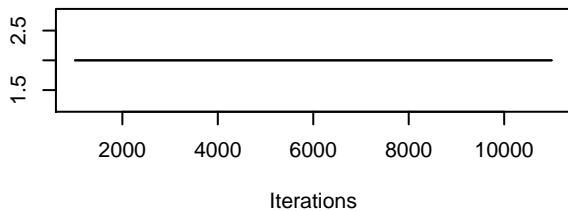


**Density of  $z[13]$**

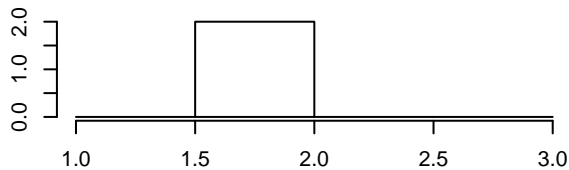




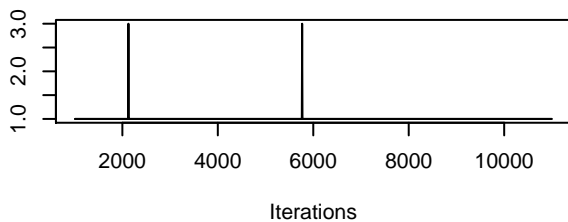
**Trace of z[14]**



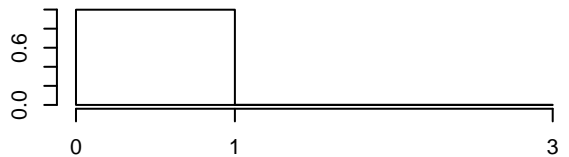
**Density of z[14]**



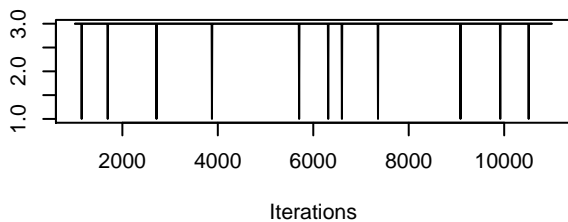
**Trace of z[15]**



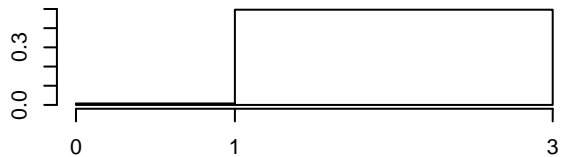
**Density of z[15]**



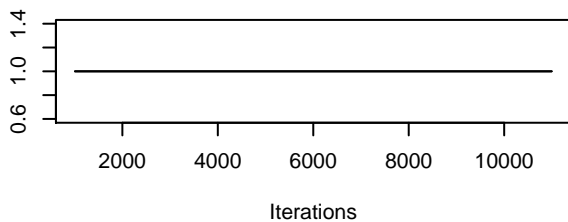
**Trace of z[16]**



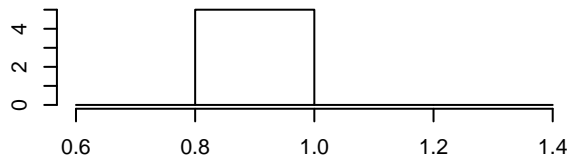
**Density of z[16]**



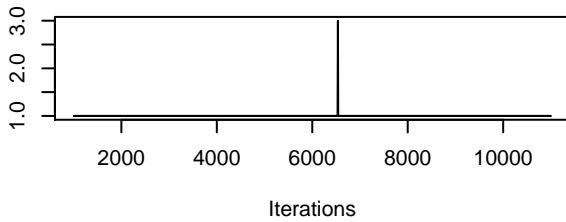
**Trace of z[17]**



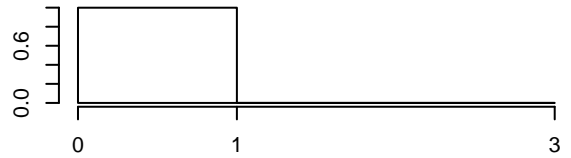
**Density of z[17]**



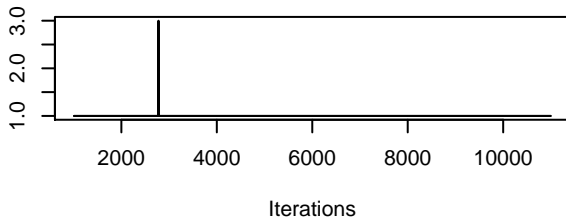
**Trace of z[18]**



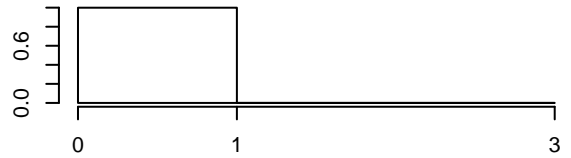
**Density of z[18]**



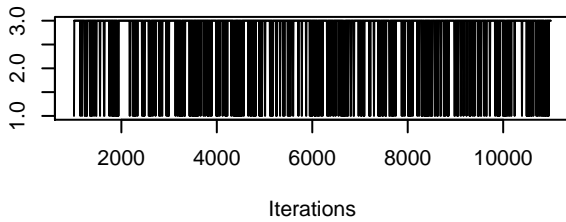
**Trace of z[19]**



**Density of z[19]**



**Trace of z[20]**



**Density of z[20]**

