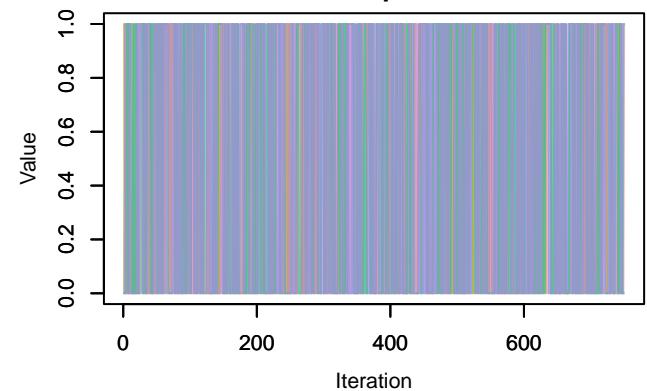
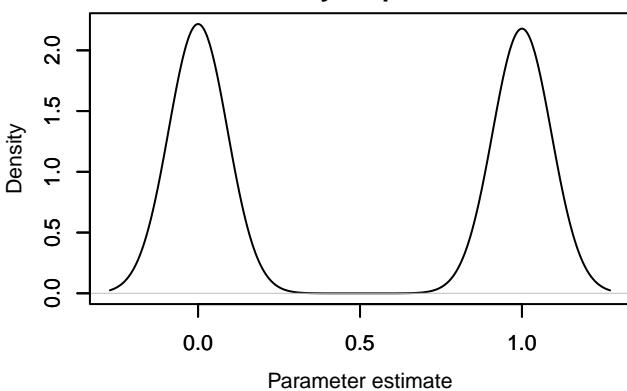
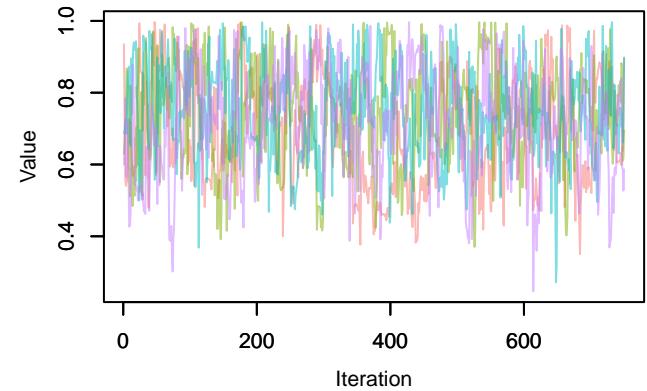
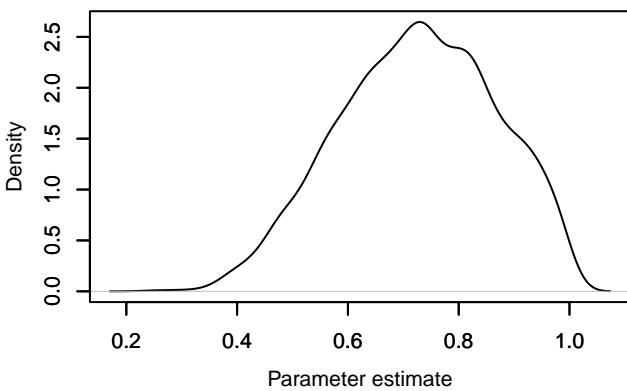
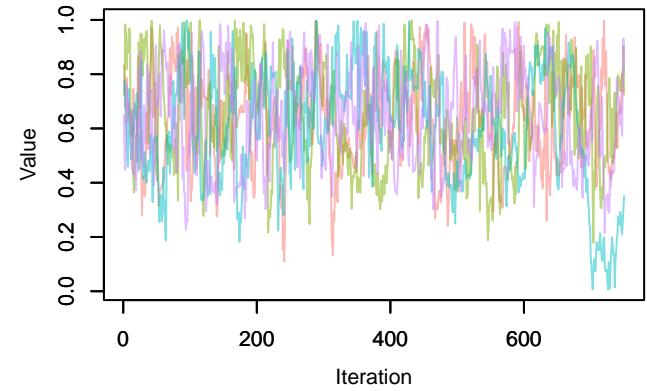
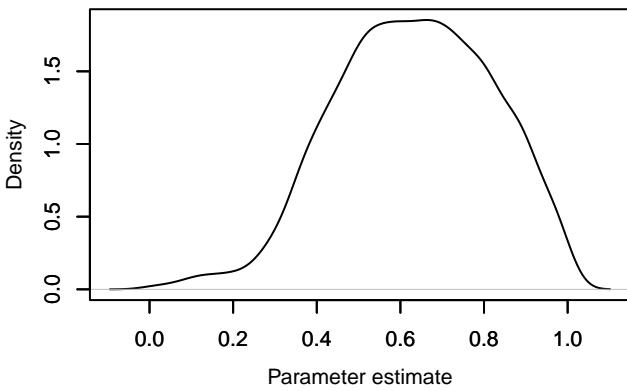
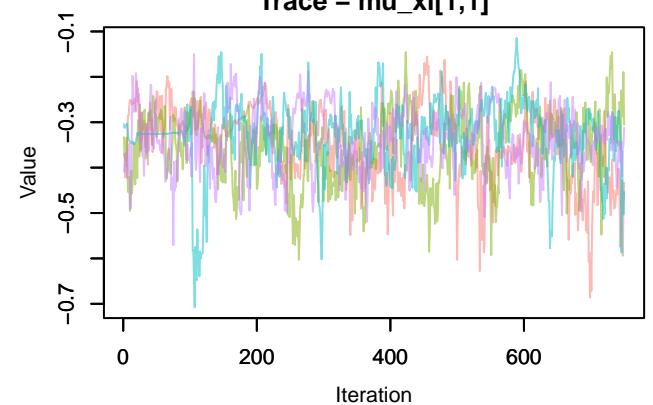
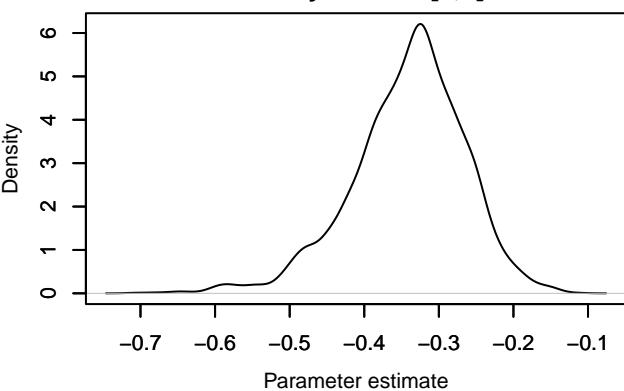
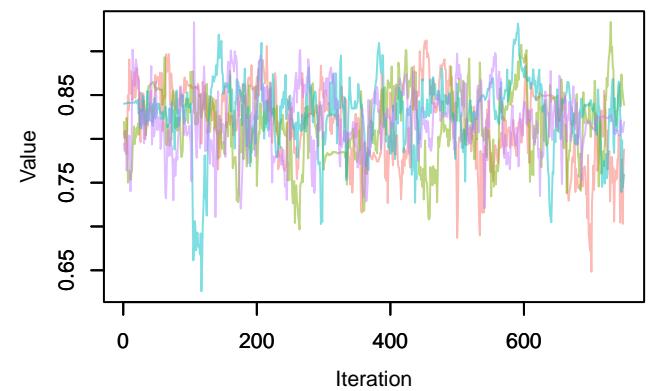
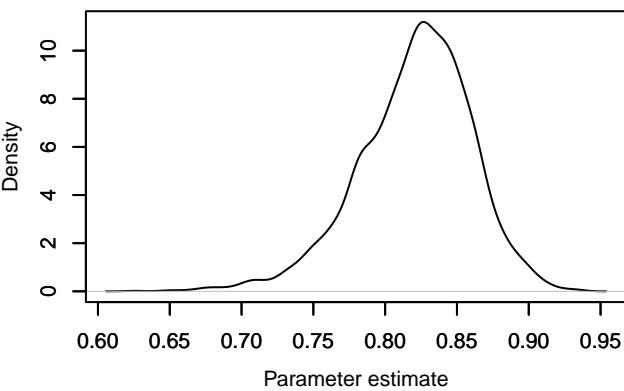
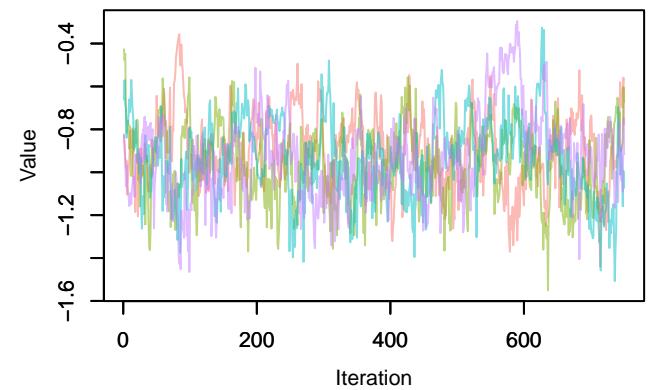
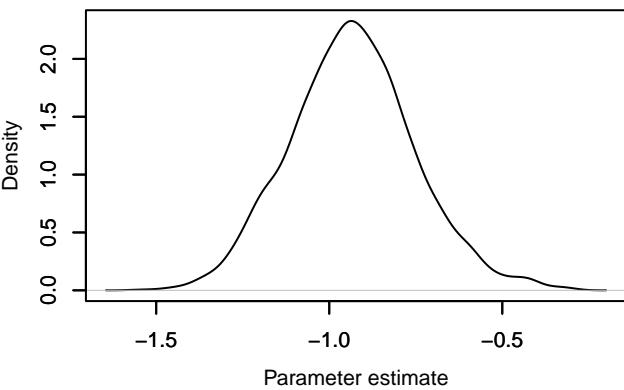
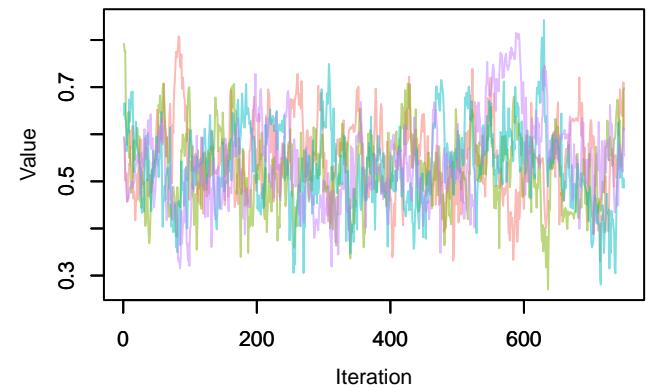
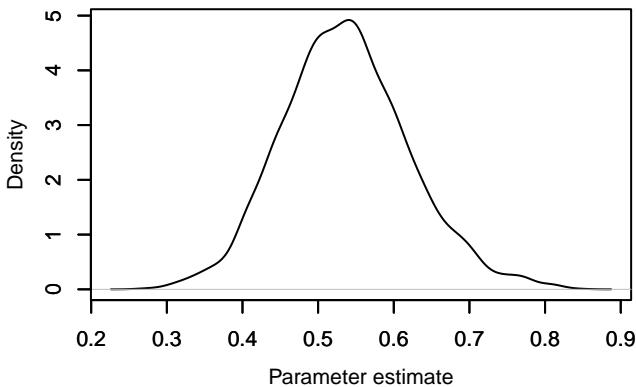
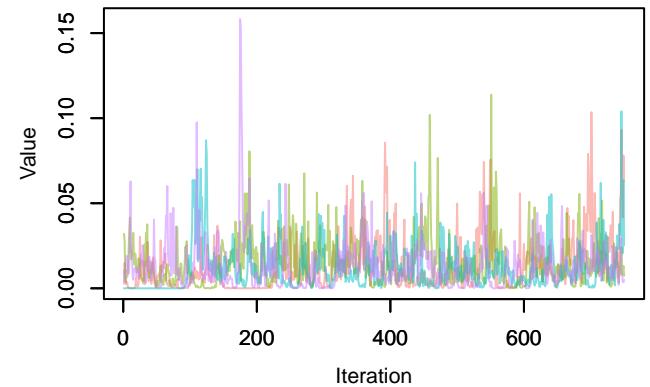
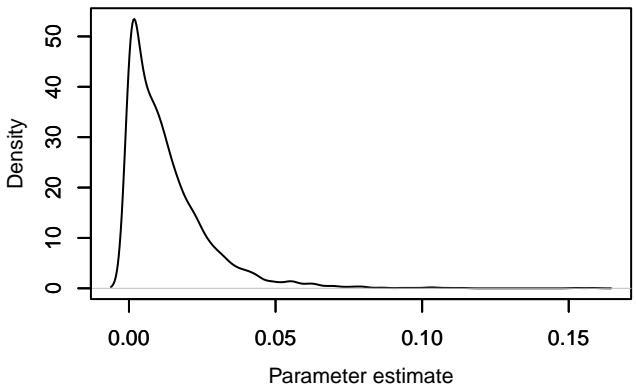
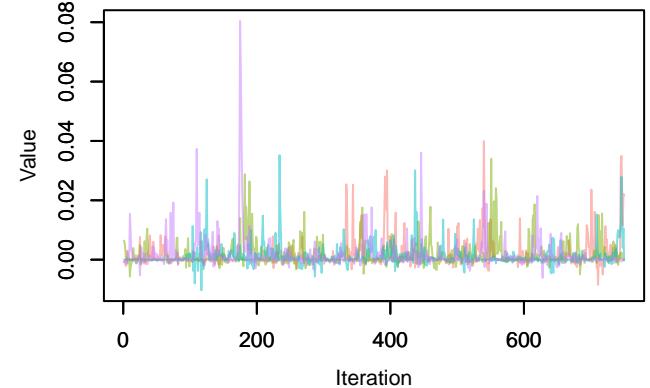
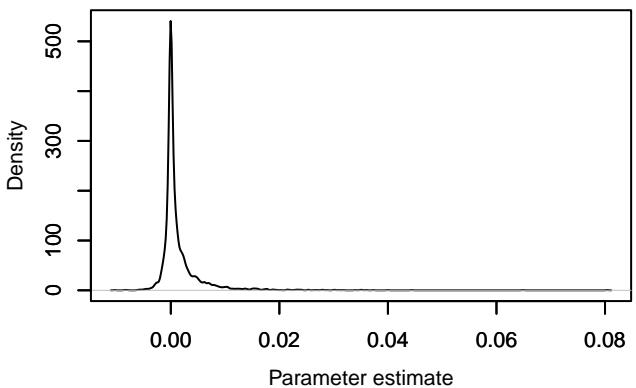
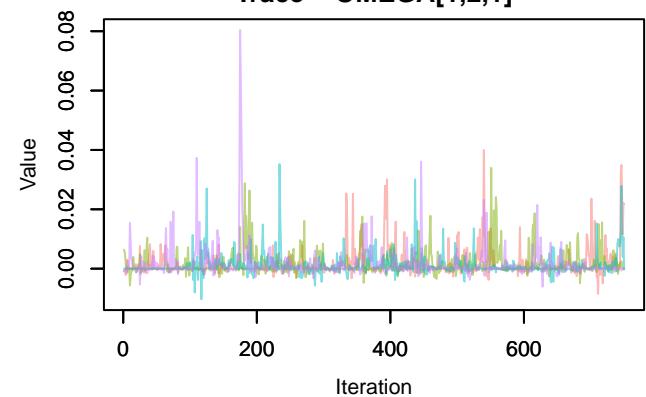


Trace – bp_value**Density – bp_value****Trace – nu0[1]****Density – nu0[1]****Trace – nu0[2]****Density – nu0[2]**

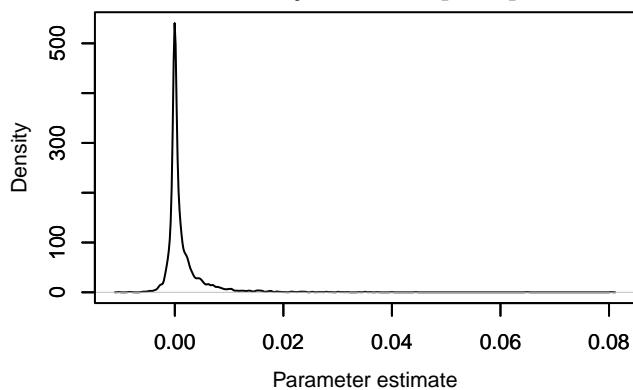
Trace – $\mu_{\xi}[1,1]$ **Density – $\mu_{\xi}[1,1]$** **Trace – $\mu_{\xi}[2,1]$** **Density – $\mu_{\xi}[2,1]$** **Trace – $\mu_{\xi}[1,2]$** **Density – $\mu_{\xi}[1,2]$** 

Trace – $\mu_{\xi}[2,2]$ **Density – $\mu_{\xi}[2,2]$** **Trace – $\Omega_{\text{EGA}}[1,1,1]$** **Density – $\Omega_{\text{EGA}}[1,1,1]$** **Trace – $\Omega_{\text{EGA}}[2,1,1]$** **Density – $\Omega_{\text{EGA}}[2,1,1]$** 

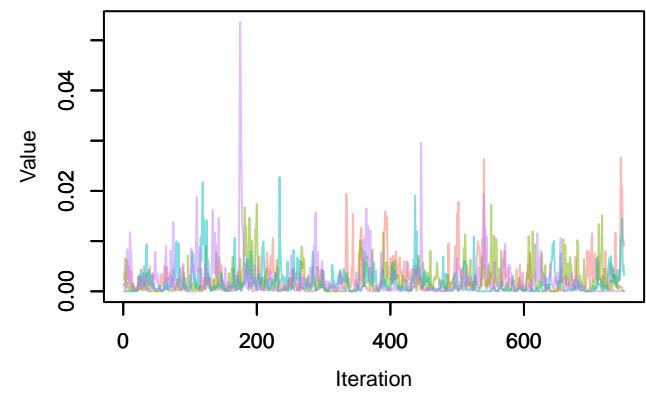
Trace – OMEGA[1,2,1]



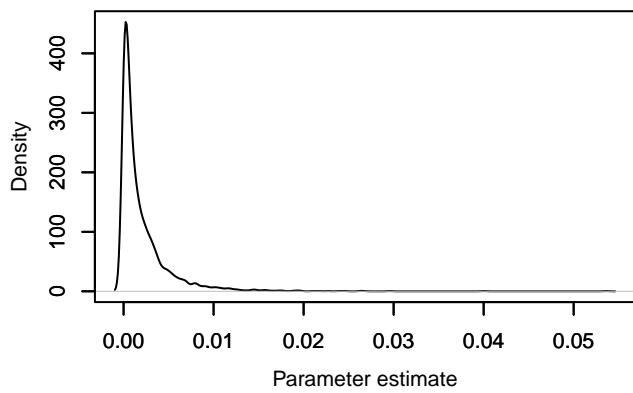
Density – OMEGA[1,2,1]



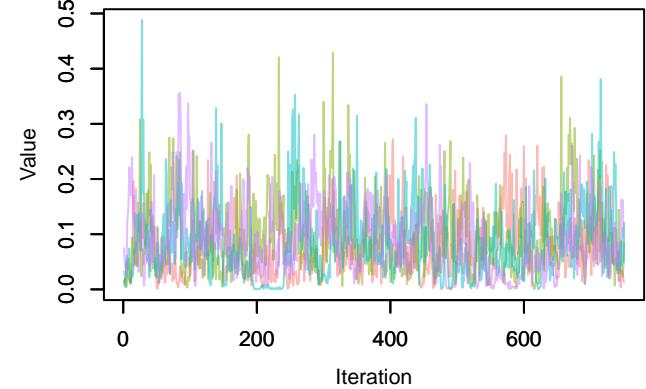
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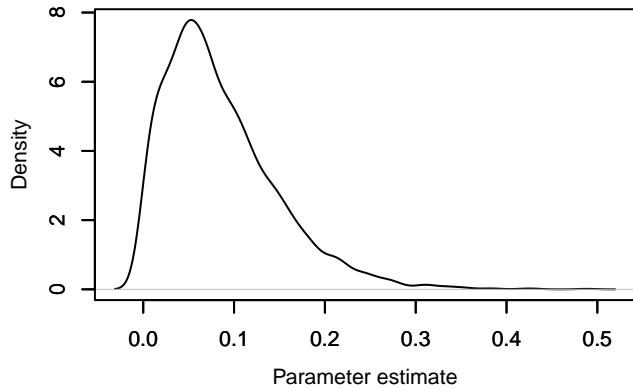
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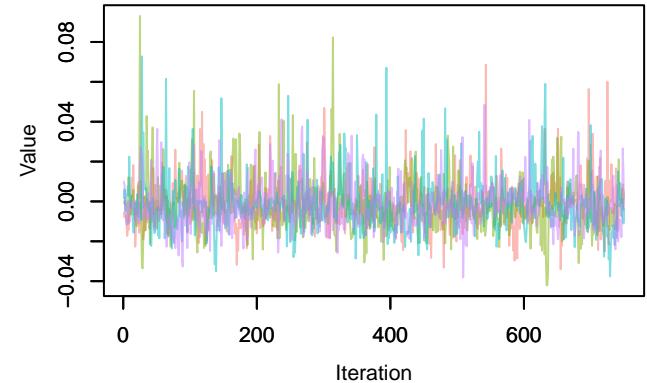
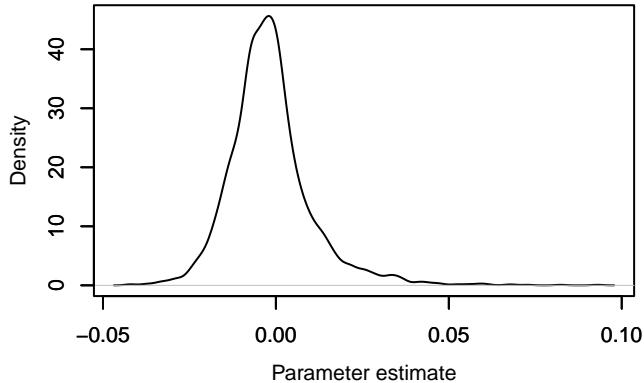
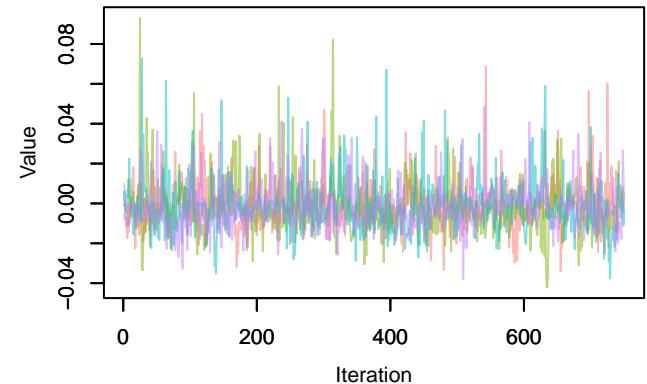
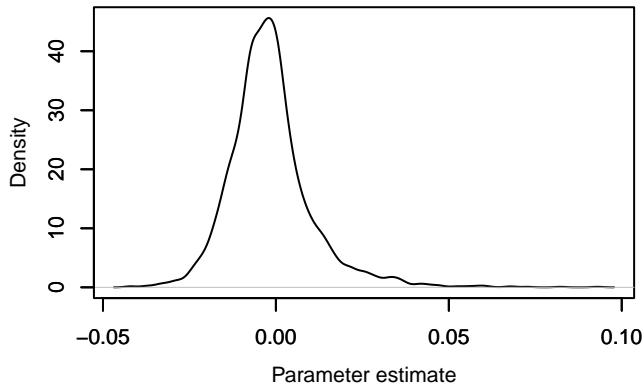
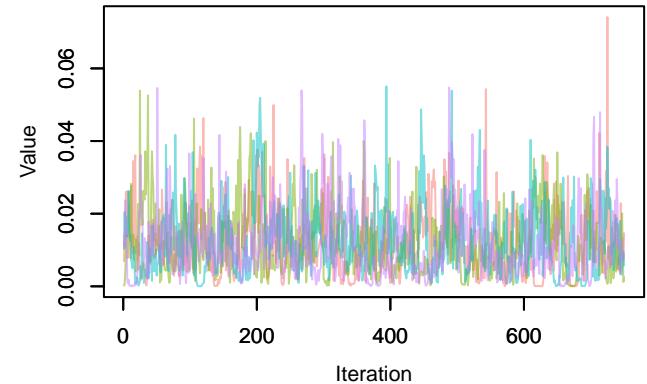
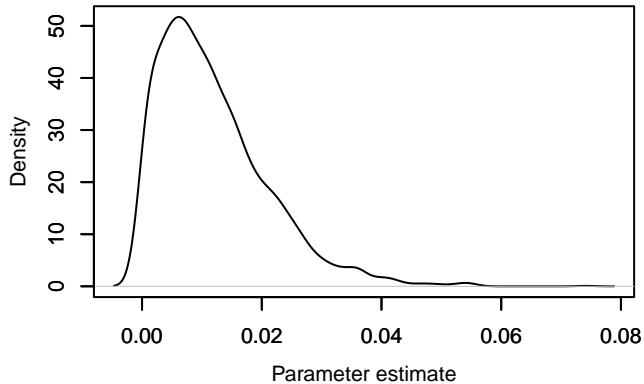


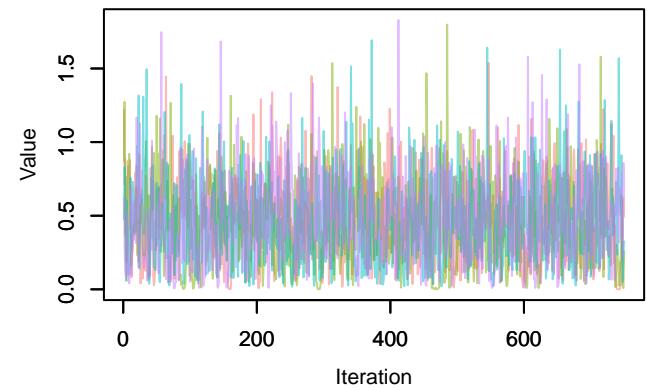
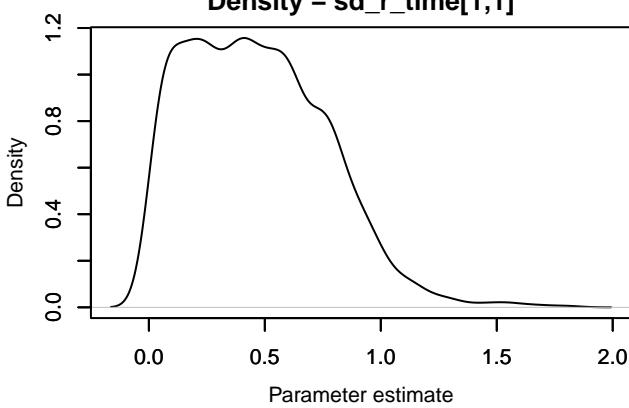
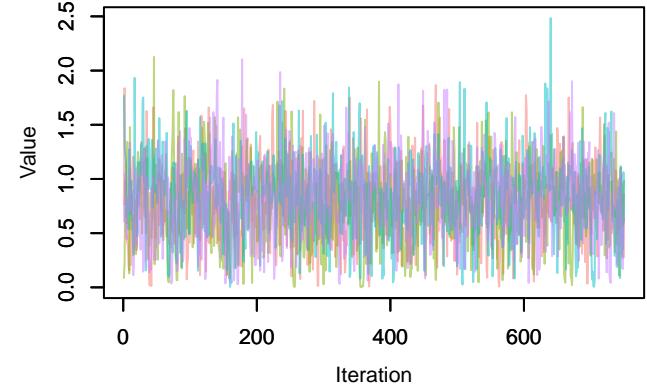
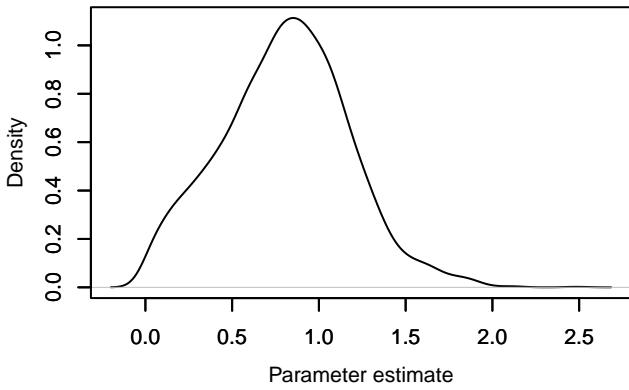
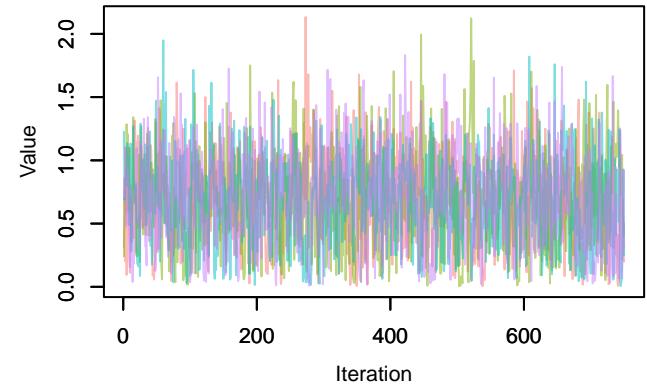
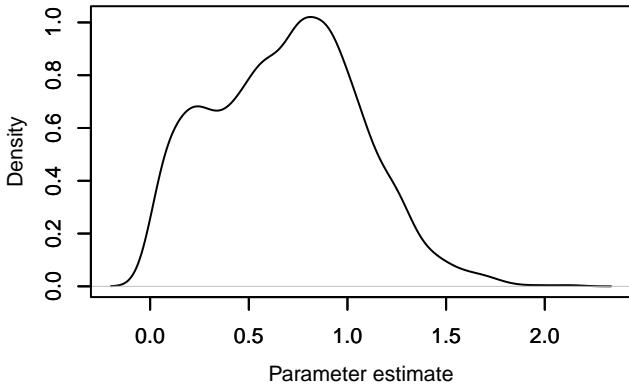
Trace – OMEGA[1,1,2]



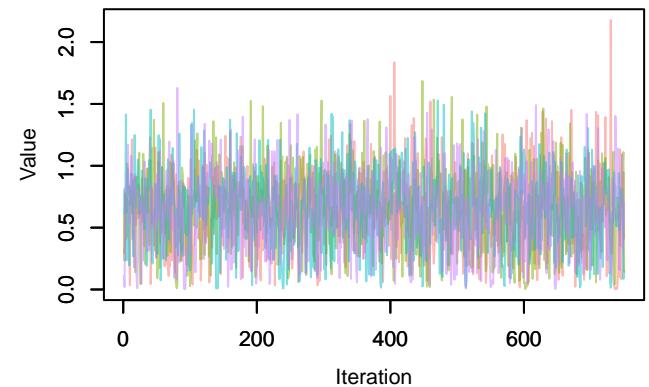
Density – OMEGA[1,1,2]



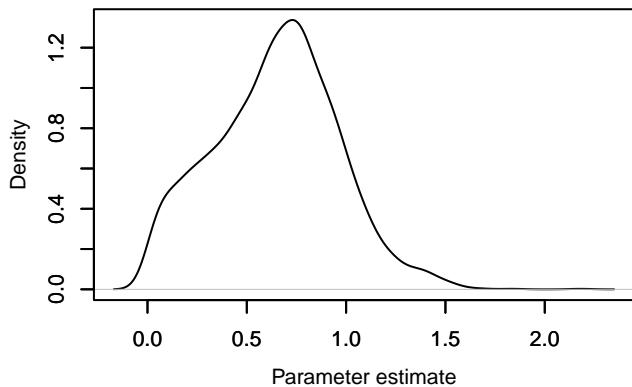
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Trace – $sd_r_time[1,1]$ **Density – $sd_r_time[1,1]$** **Trace – $sd_r_time[2,1]$** **Density – $sd_r_time[2,1]$** **Trace – $sd_r_time[3,1]$** **Density – $sd_r_time[3,1]$** 

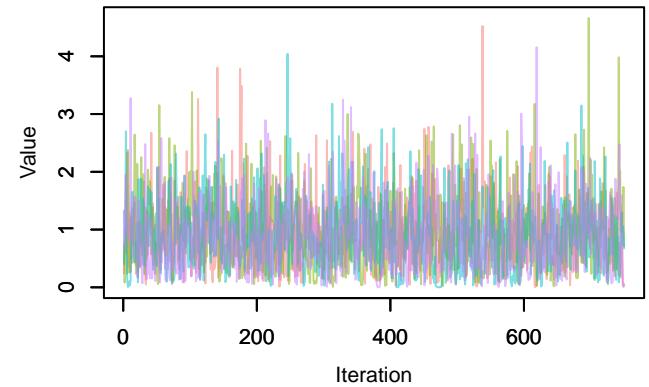
Trace – $sd_r_time[4,1]$



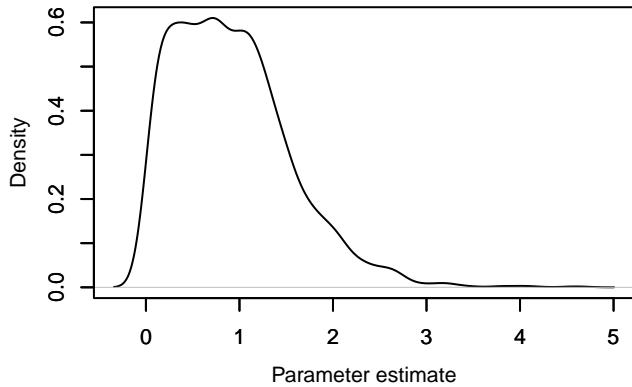
Density – $sd_r_time[4,1]$



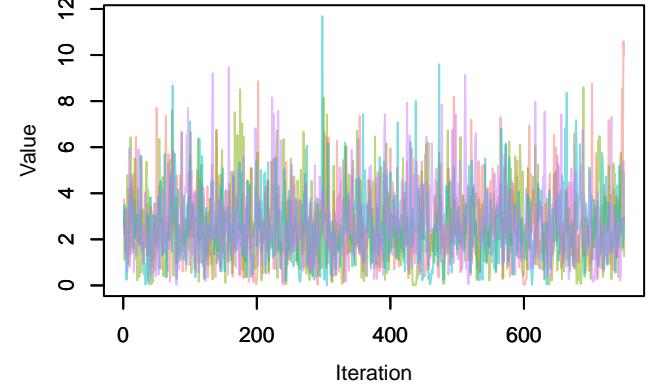
Trace – $sd_r_time[5,1]$



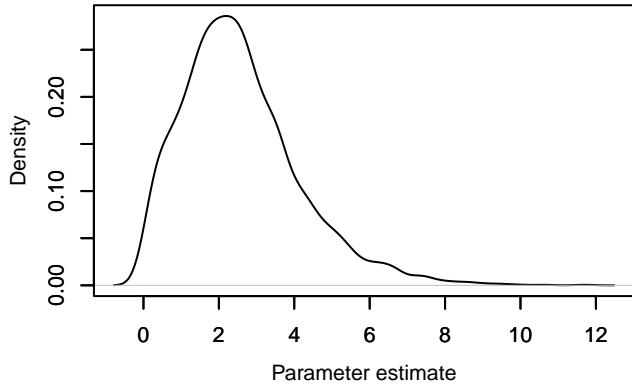
Density – $sd_r_time[5,1]$



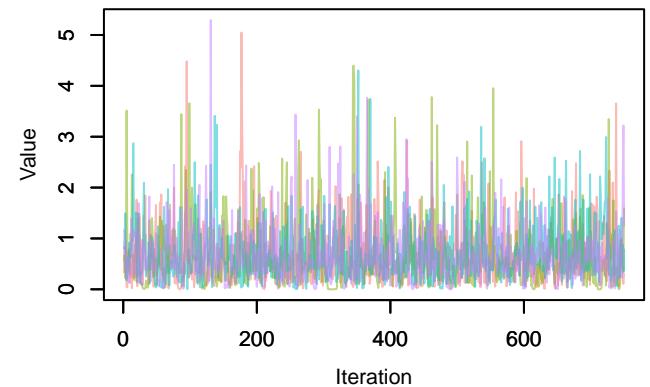
Trace – $sd_r_time[6,1]$



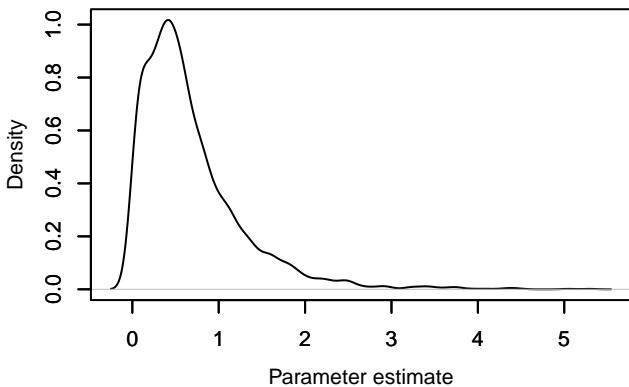
Density – $sd_r_time[6,1]$



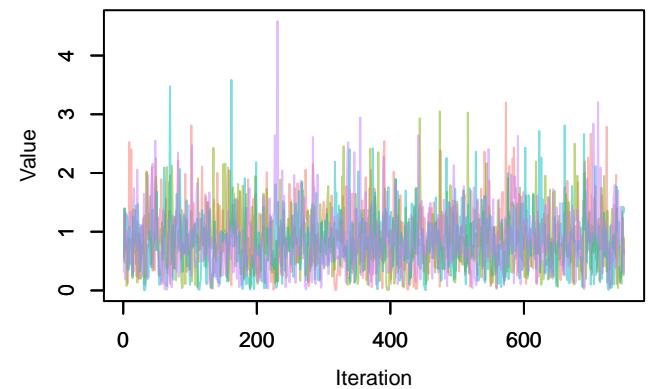
Trace – sd_r_time[7,1]



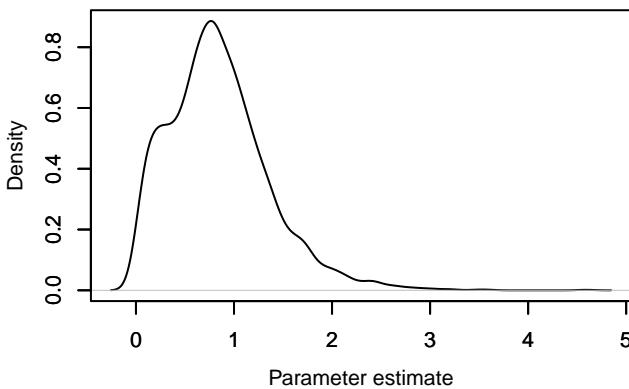
Density – sd_r_time[7,1]



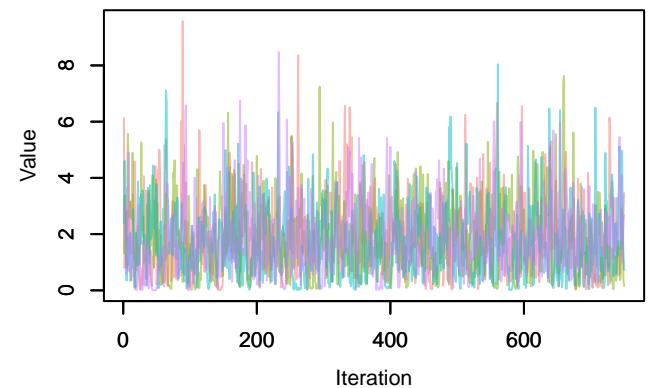
Trace – sd_r_time[8,1]



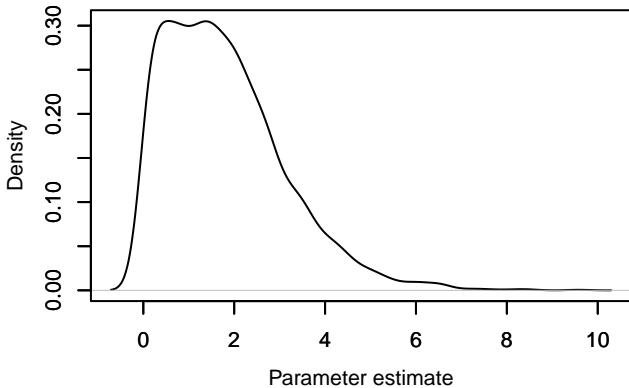
Density – sd_r_time[8,1]

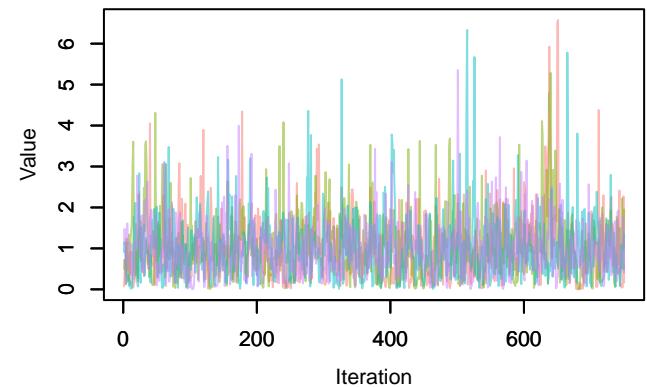
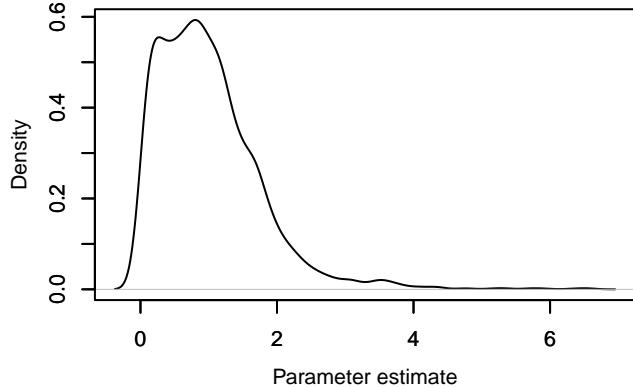
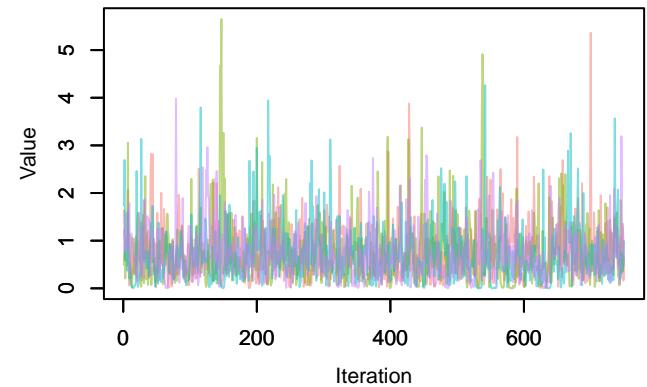
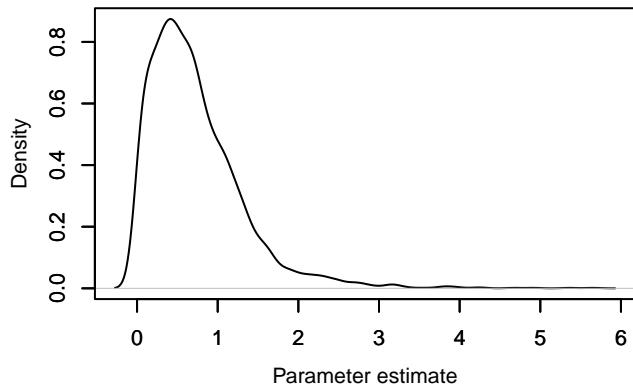
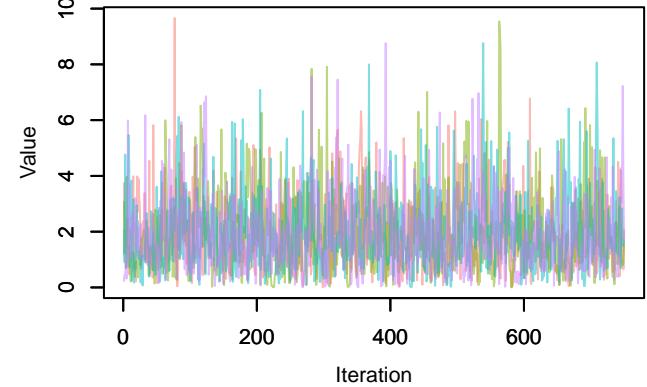
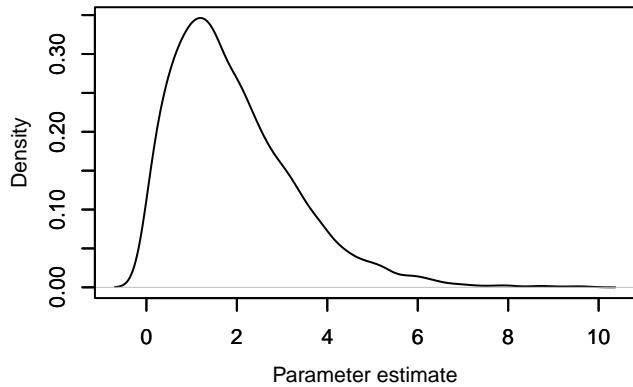


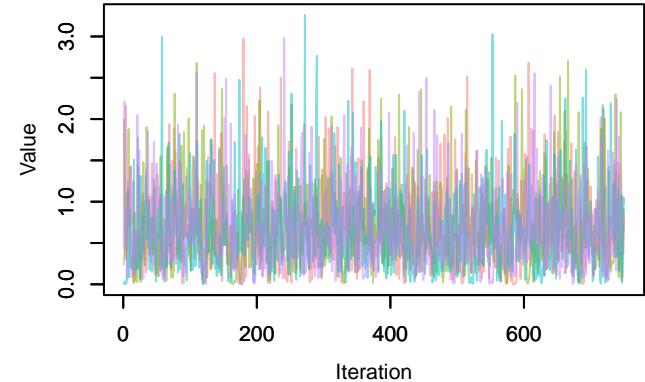
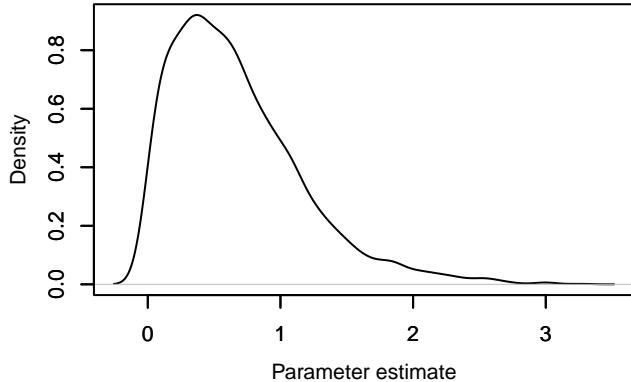
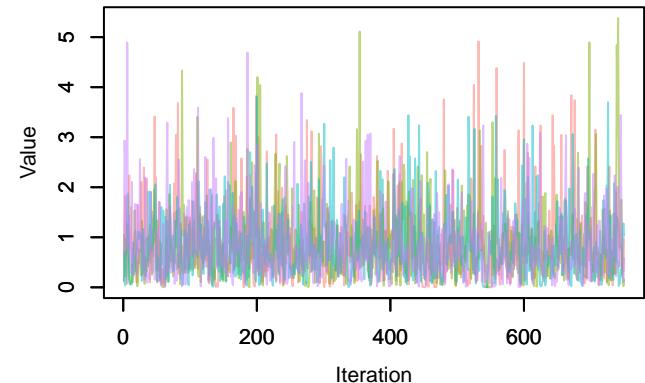
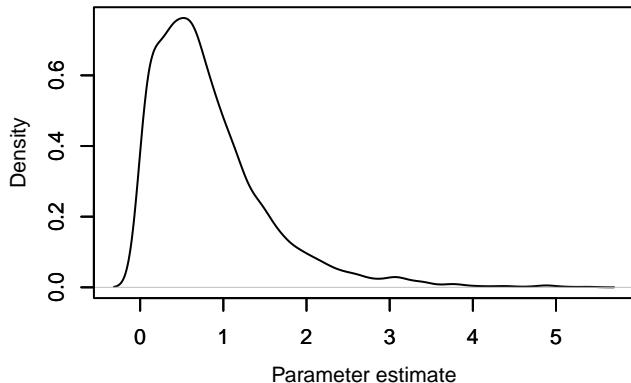
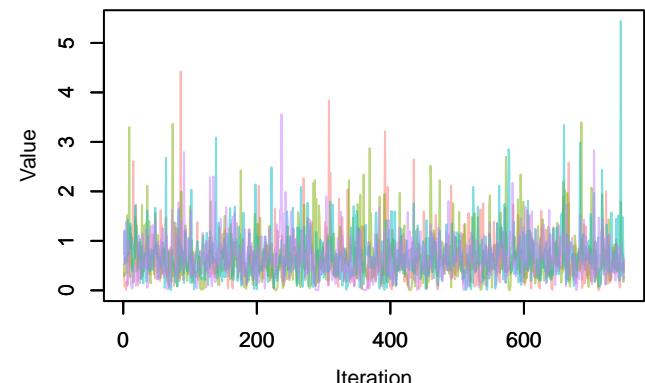
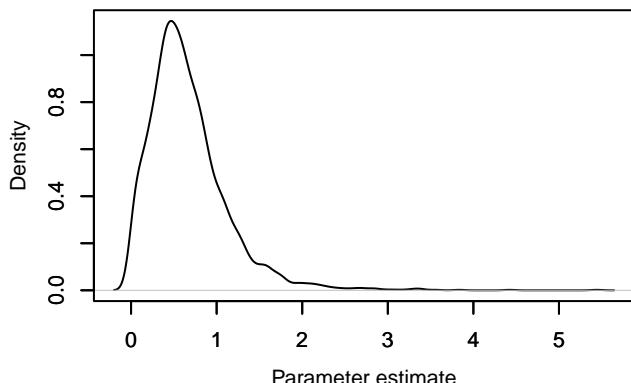
Trace – sd_r_time[9,1]

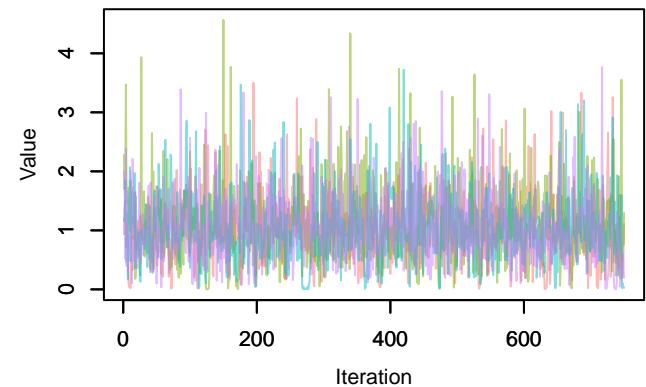
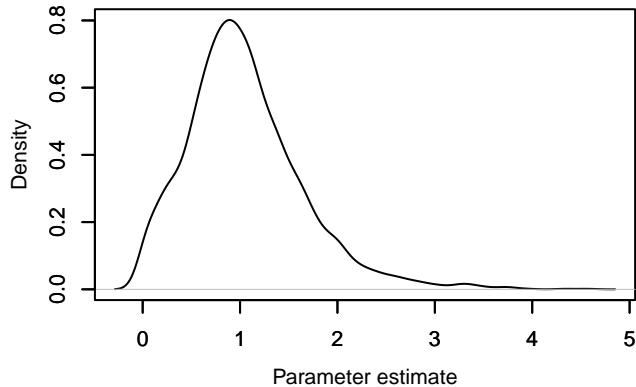
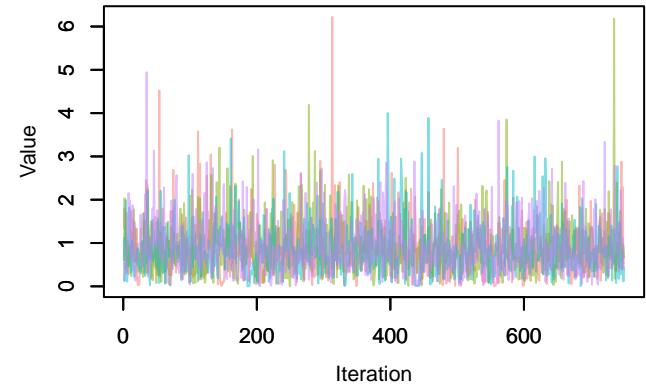
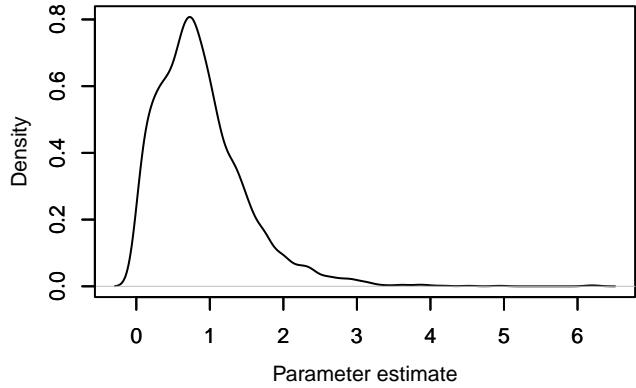
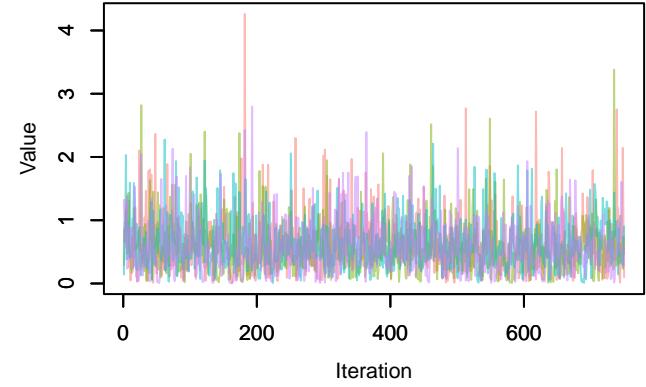
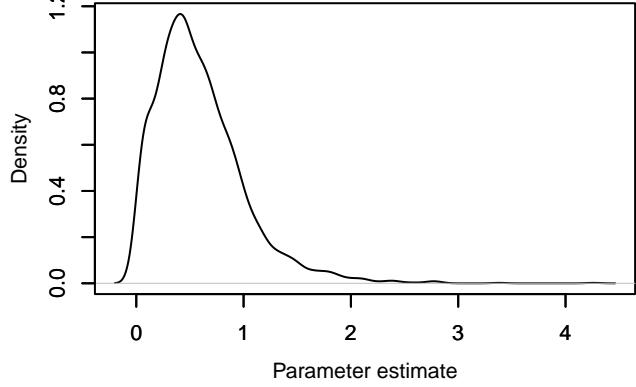


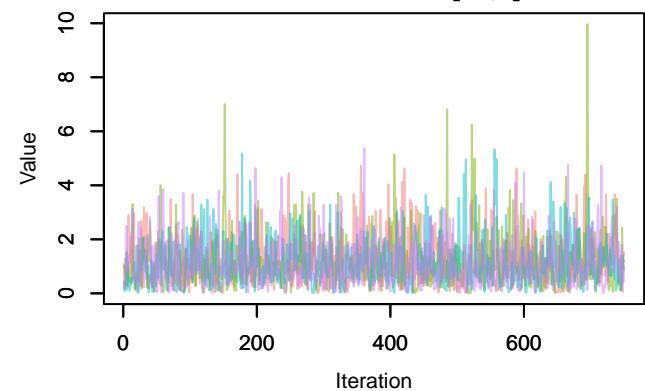
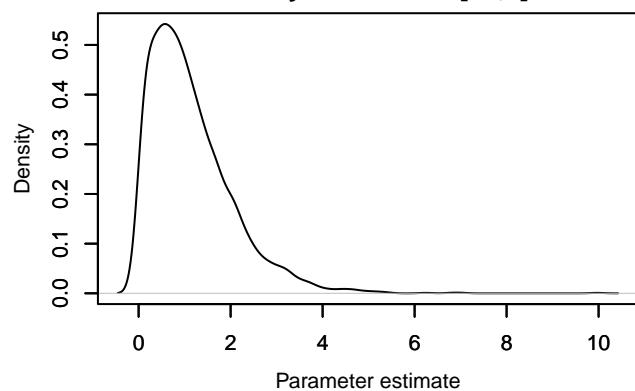
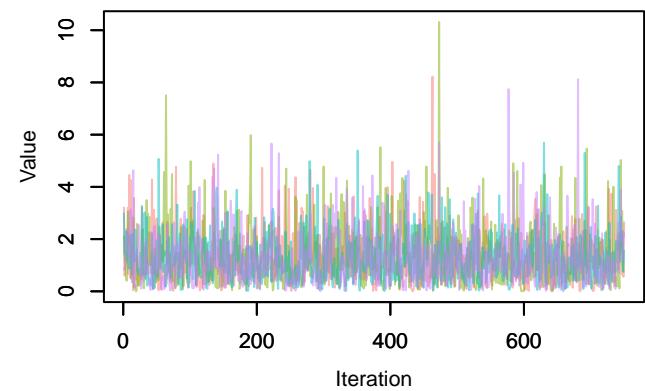
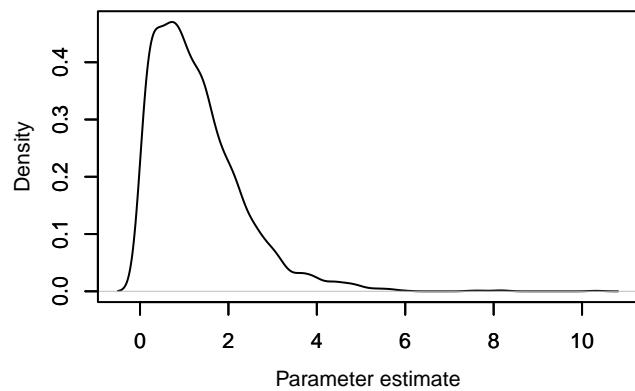
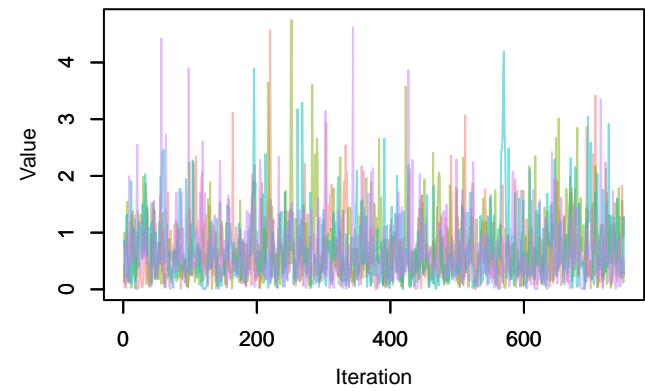
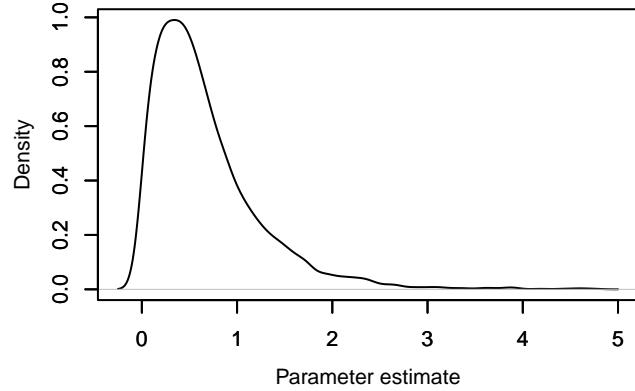
Density – sd_r_time[9,1]

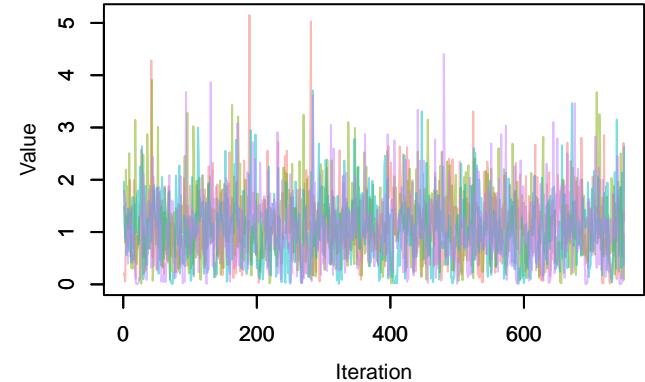
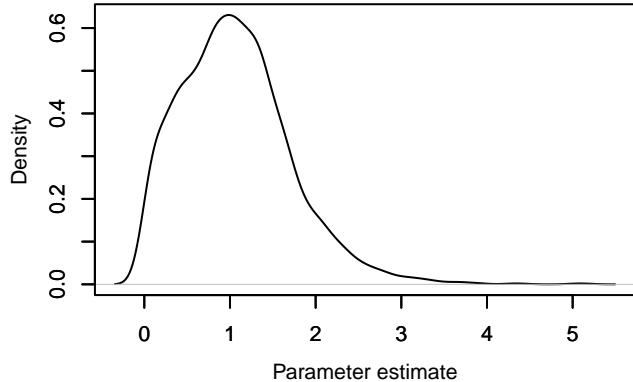
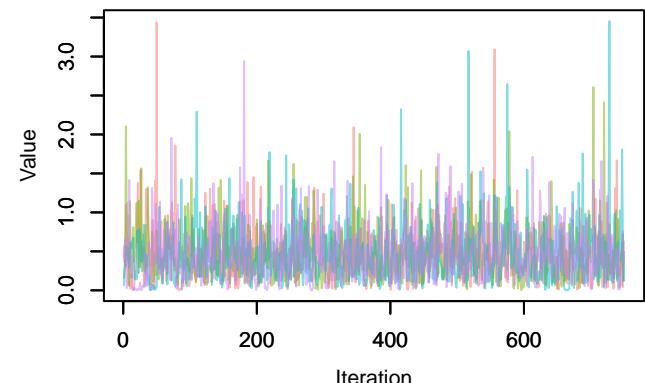
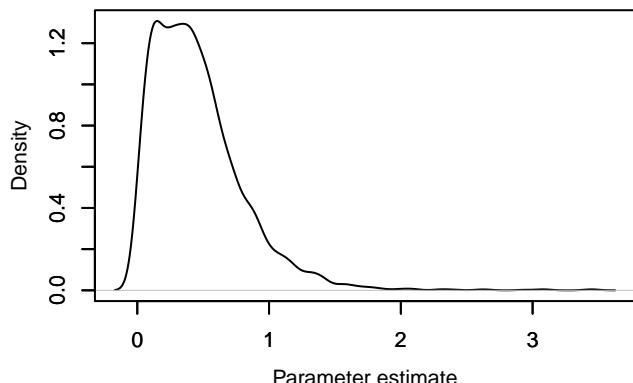
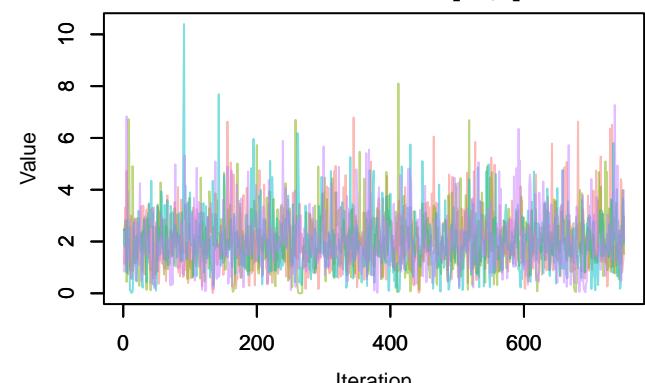
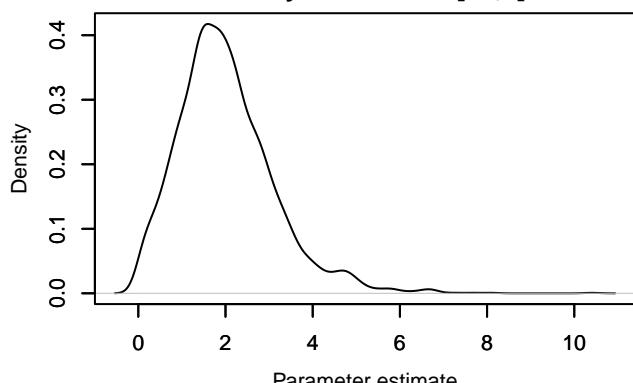


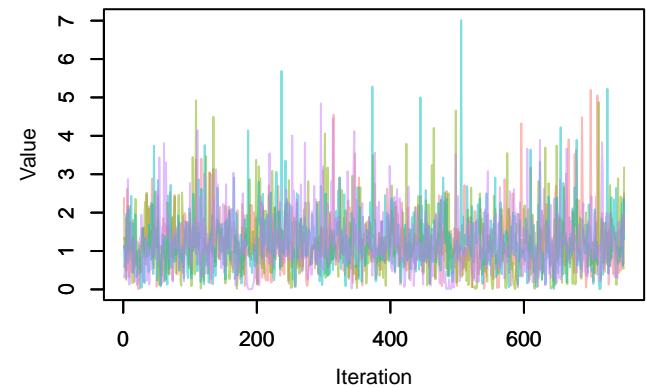
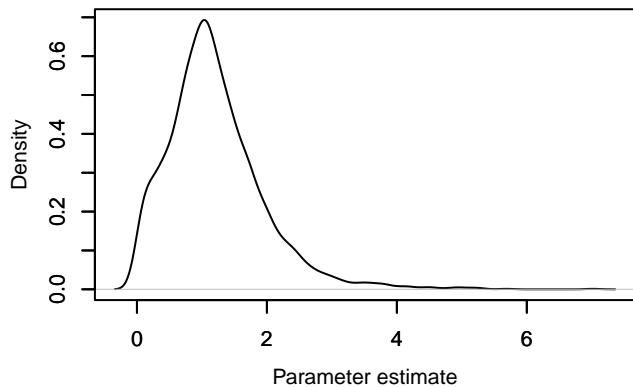
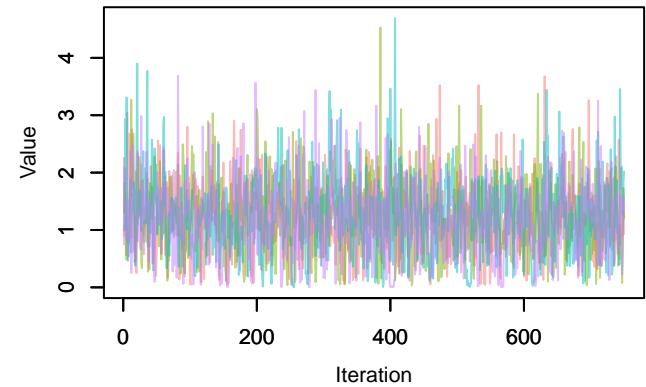
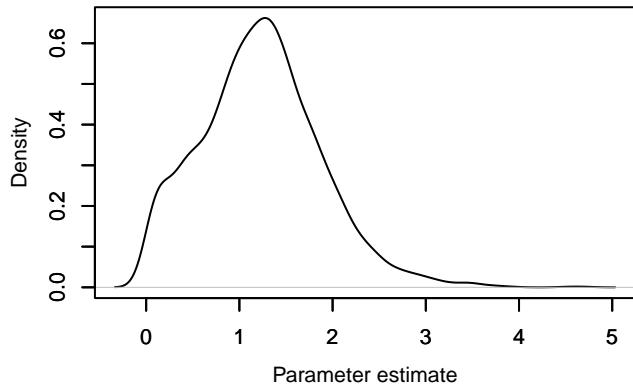
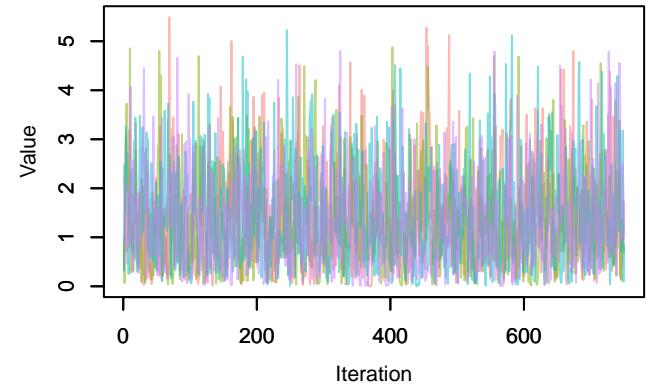
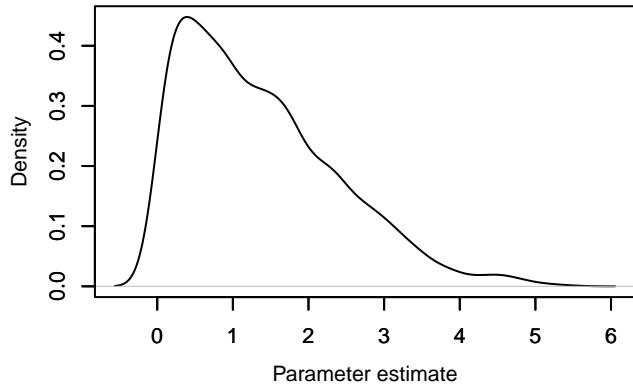
Trace – sd_r_time[10,1]**Density – sd_r_time[10,1]****Trace – sd_r_time[11,1]****Density – sd_r_time[11,1]****Trace – sd_r_time[12,1]****Density – sd_r_time[12,1]**

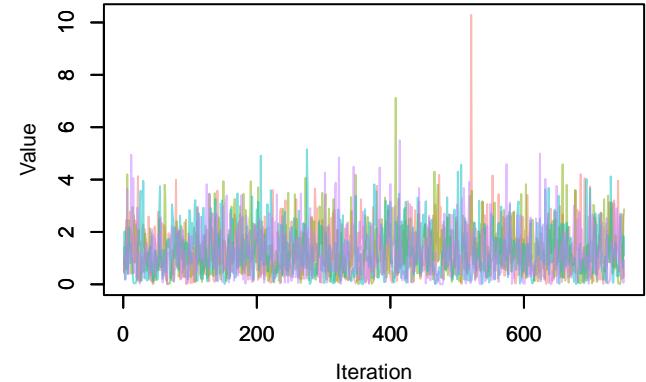
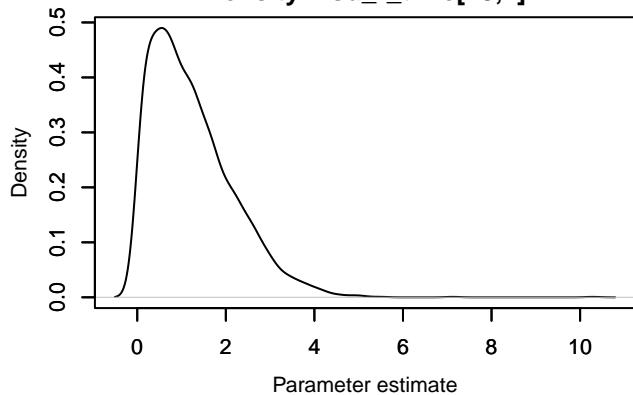
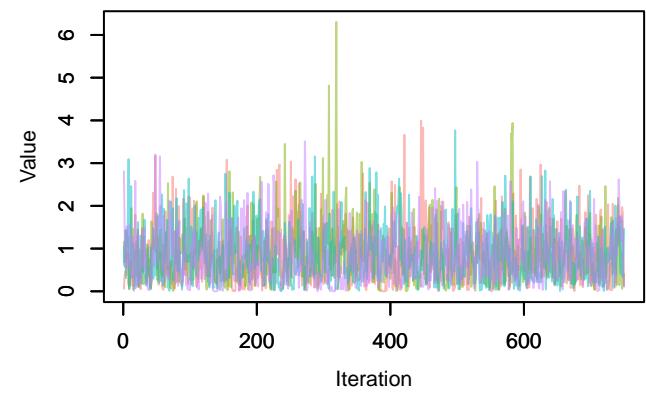
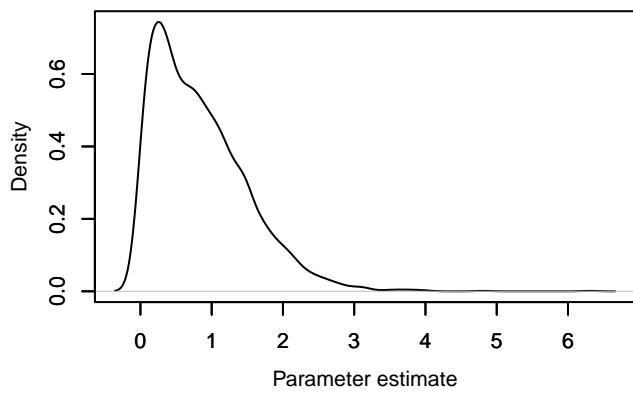
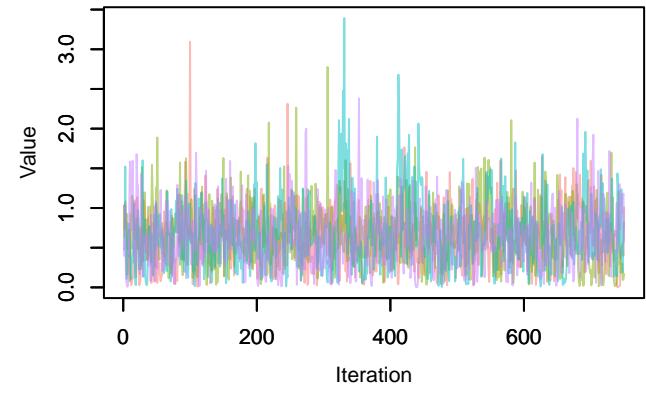
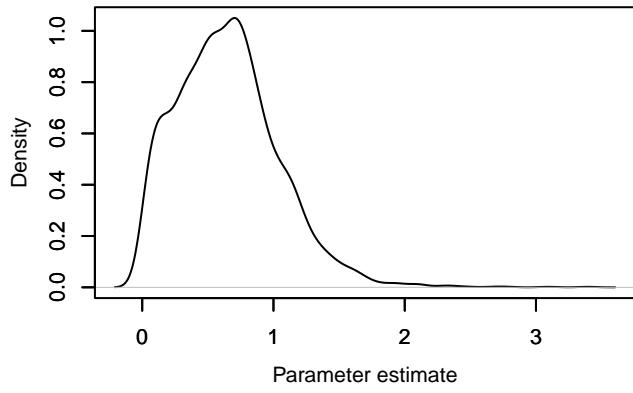
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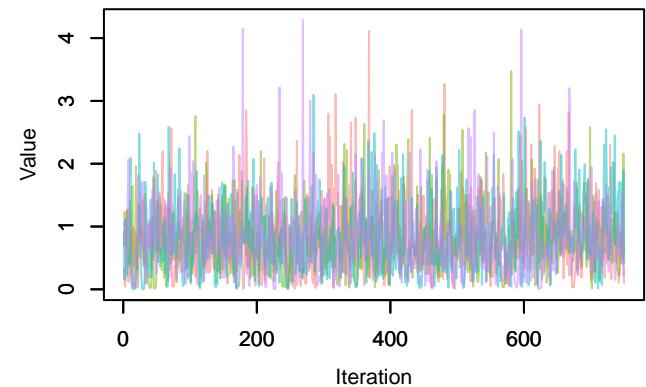
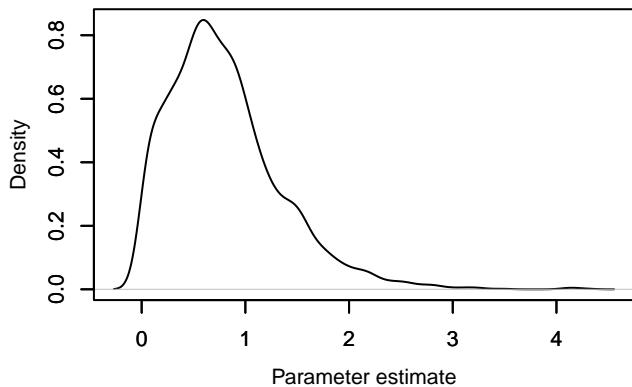
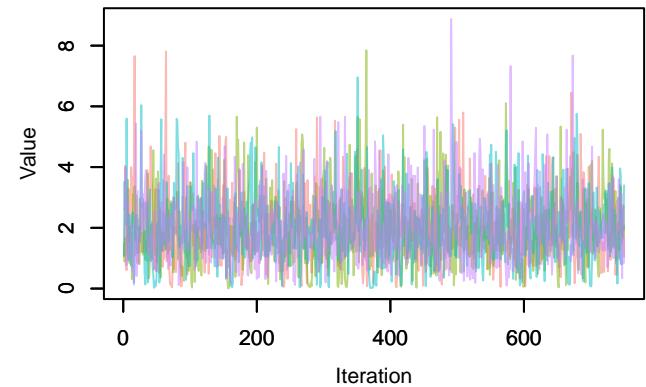
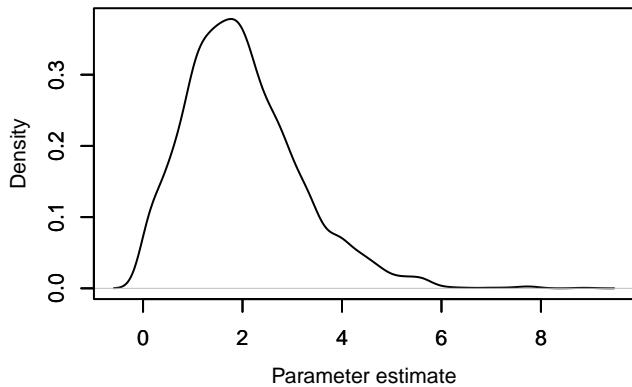
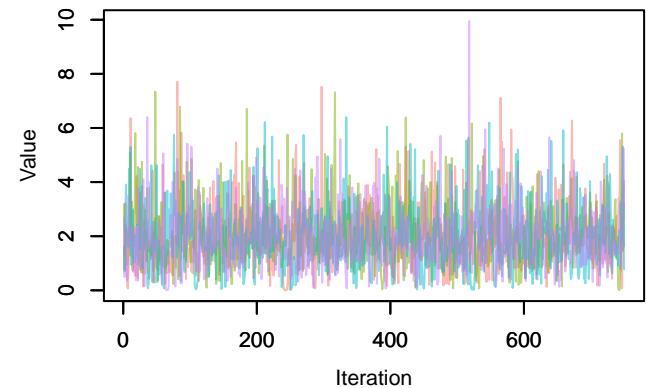
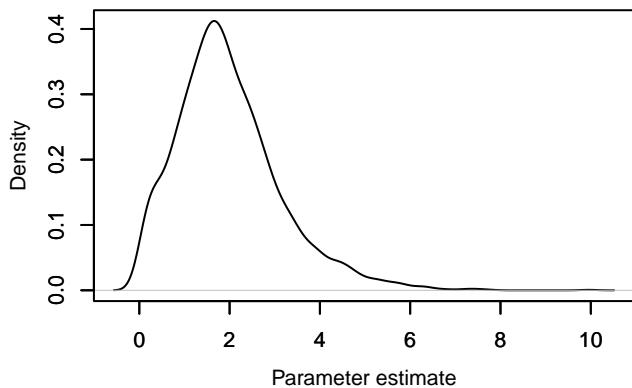
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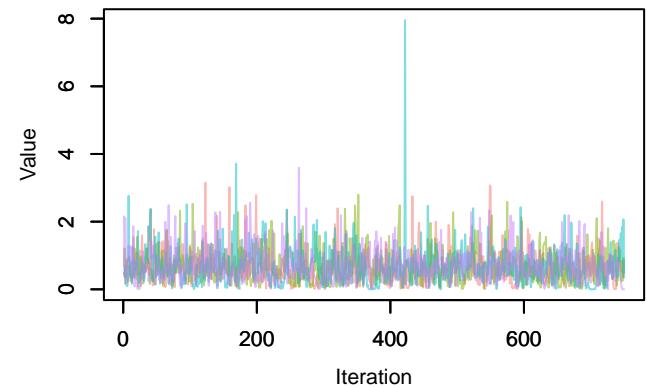
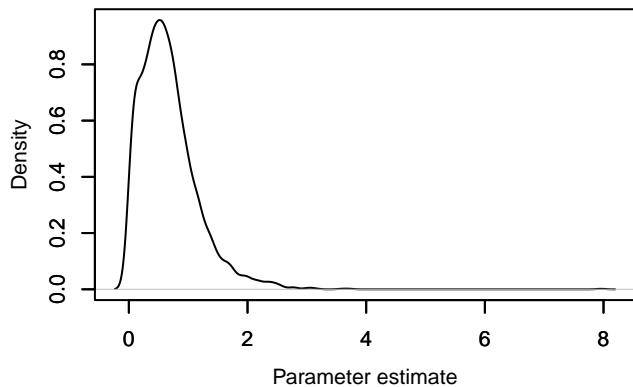
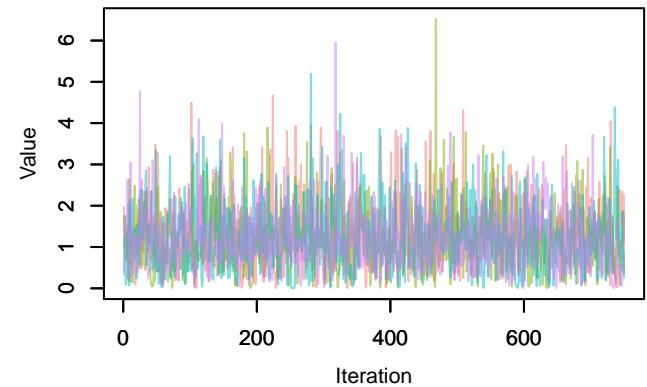
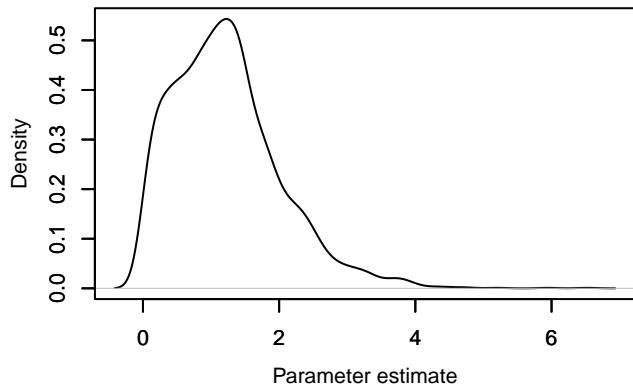
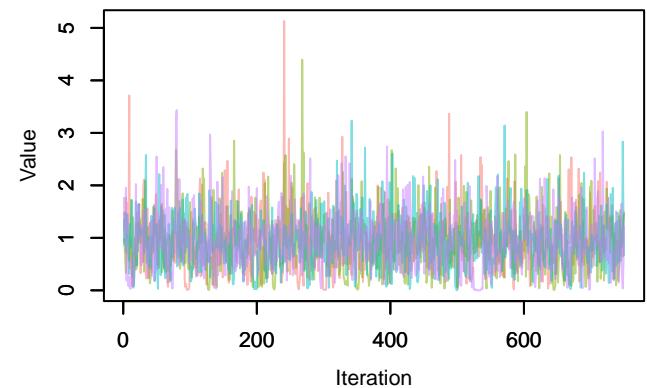
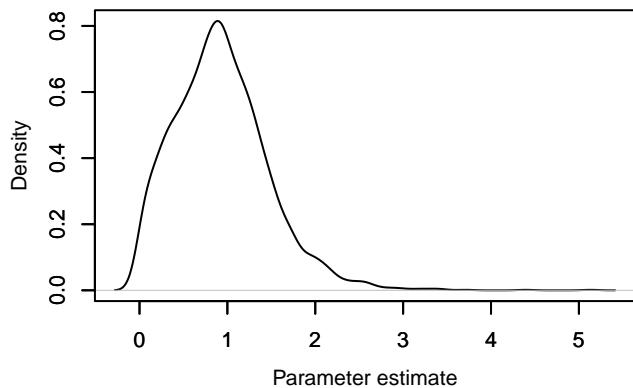
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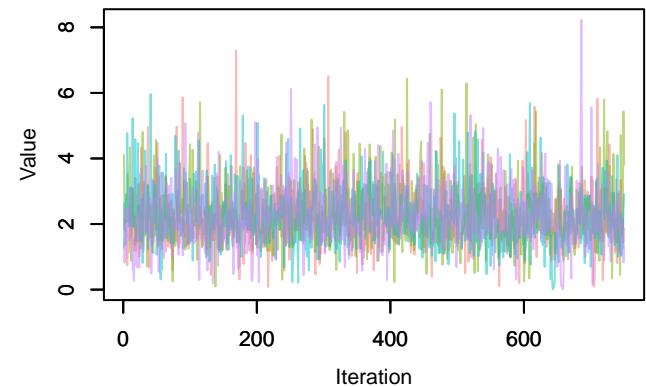
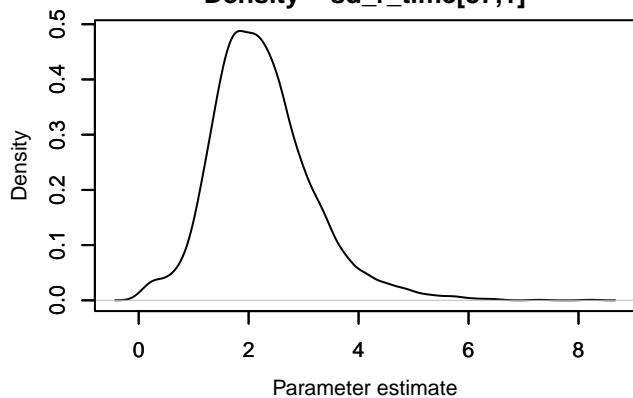
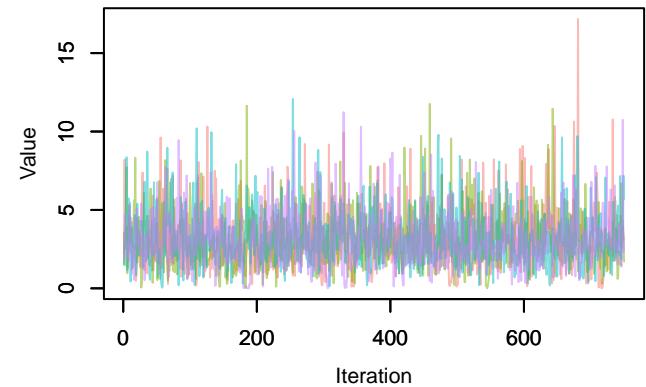
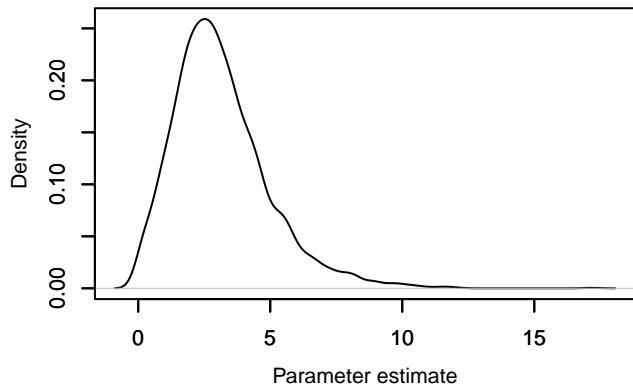
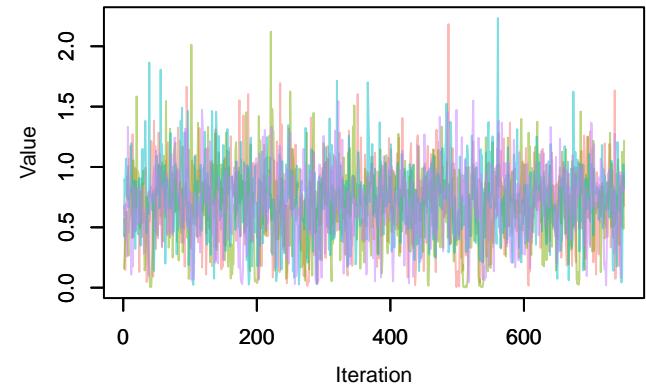
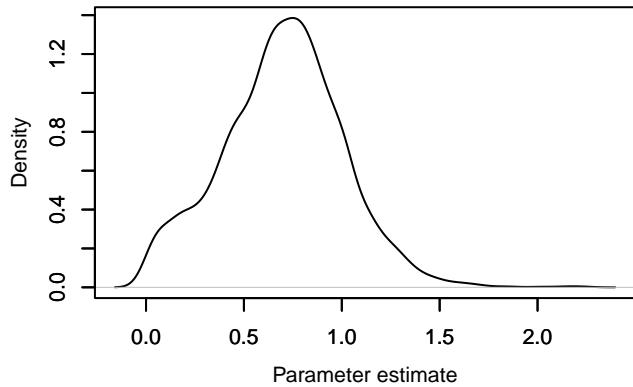
Trace – sd_r_time[22,1]**Density – sd_r_time[22,1]****Trace – sd_r_time[23,1]****Density – sd_r_time[23,1]****Trace – sd_r_time[24,1]****Density – sd_r_time[24,1]**

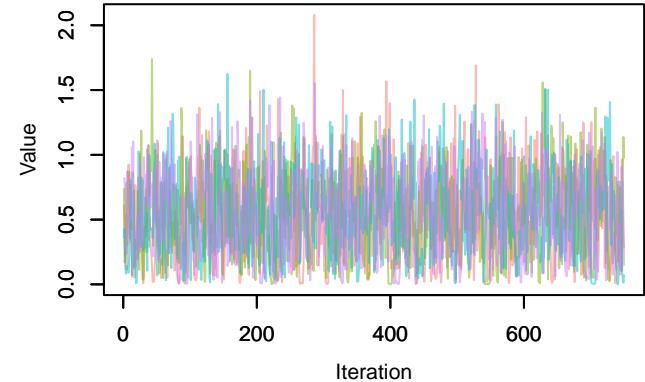
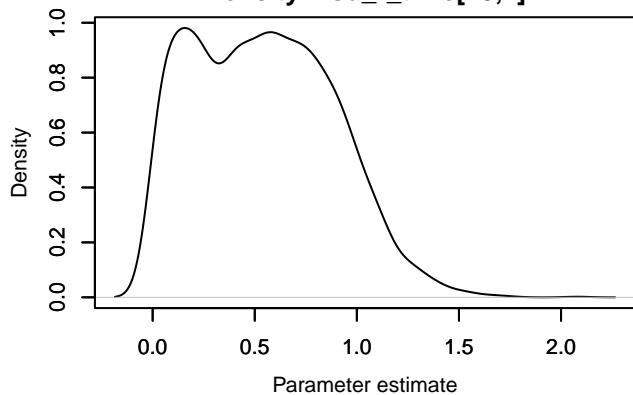
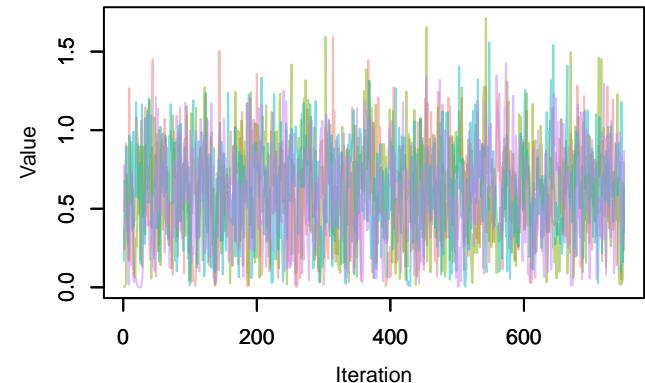
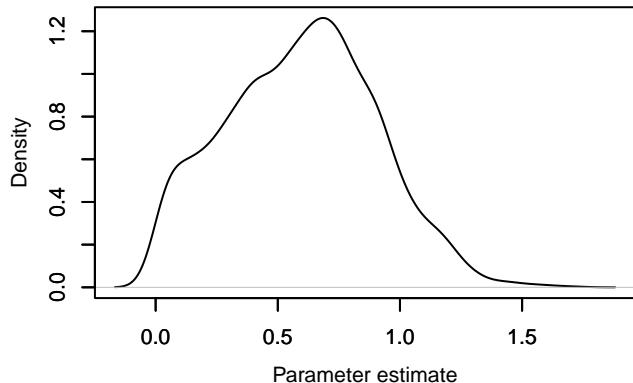
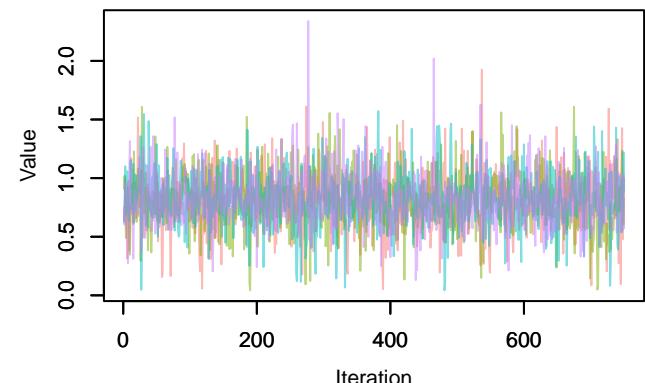
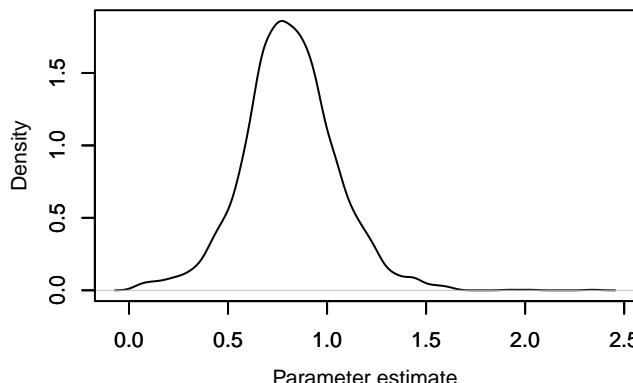
Trace – sd_r_time[25,1]**Density – sd_r_time[25,1]****Trace – sd_r_time[26,1]****Density – sd_r_time[26,1]****Trace – sd_r_time[27,1]****Density – sd_r_time[27,1]**

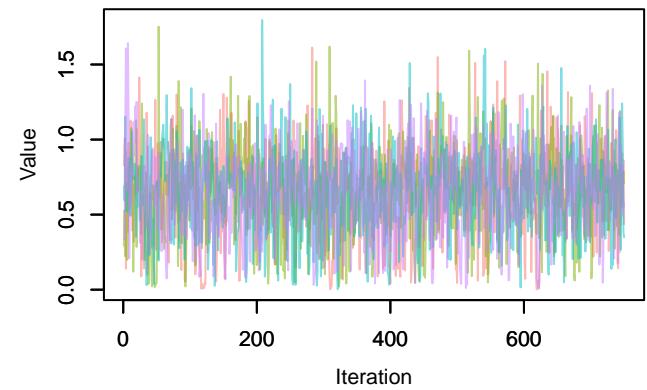
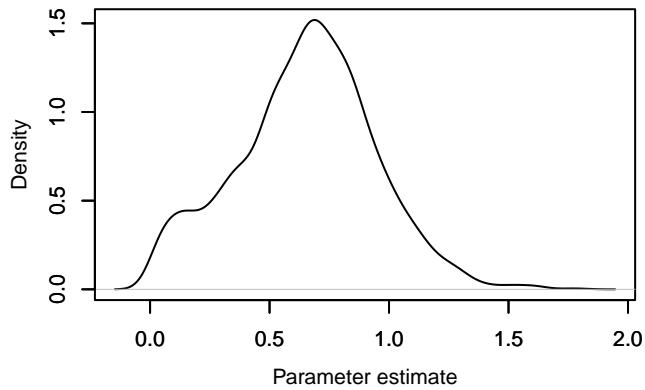
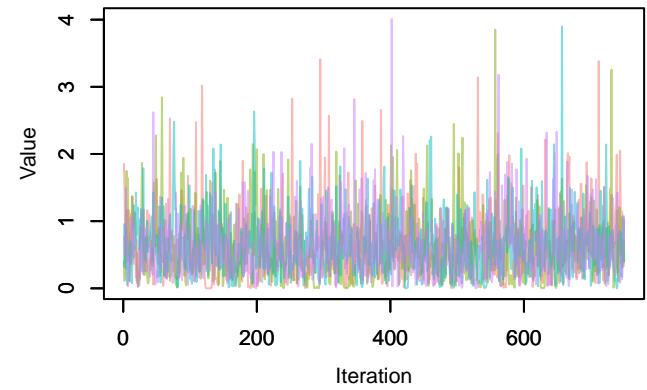
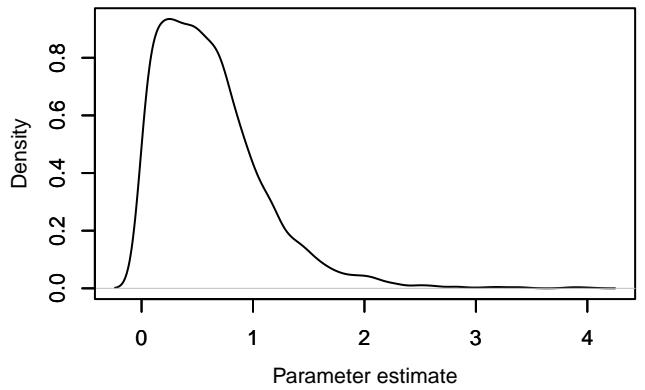
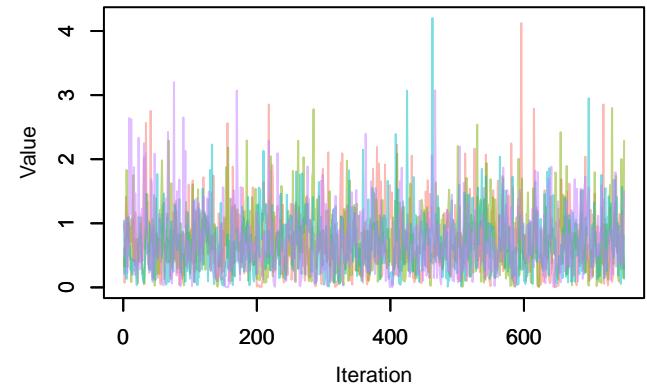
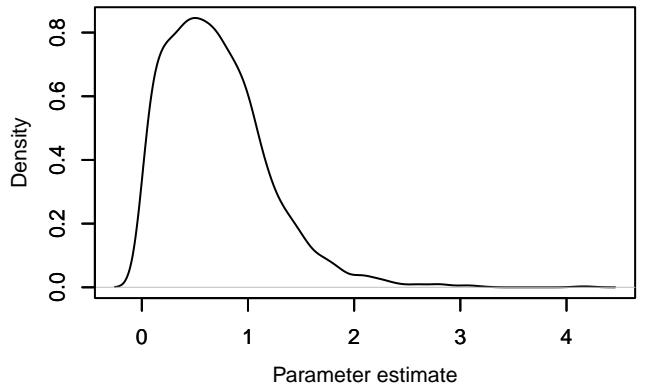
Trace – sd_r_time[28,1]**Density – sd_r_time[28,1]****Trace – sd_r_time[29,1]****Density – sd_r_time[29,1]****Trace – sd_r_time[30,1]****Density – sd_r_time[30,1]**

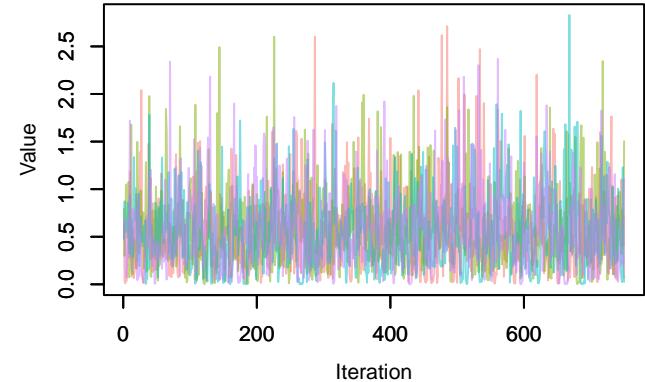
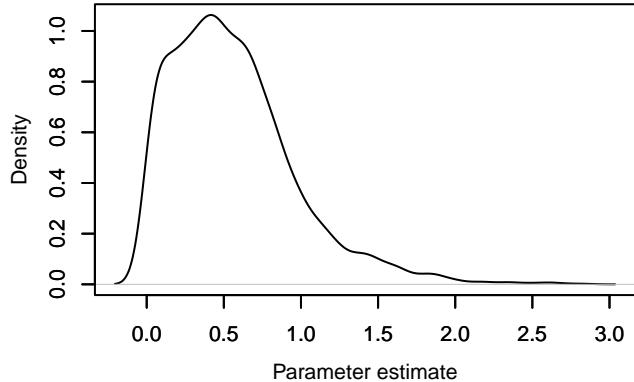
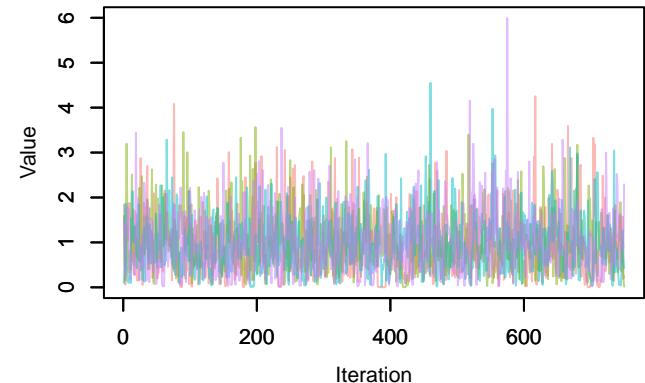
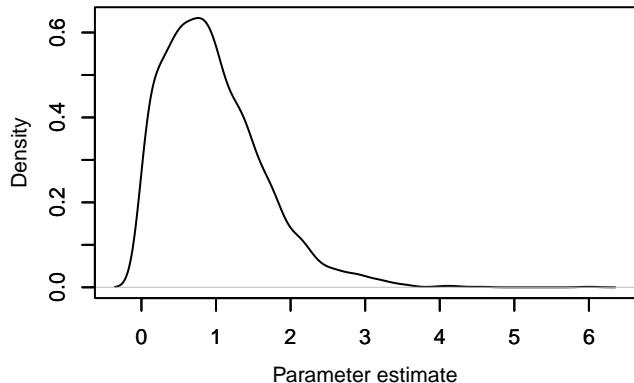
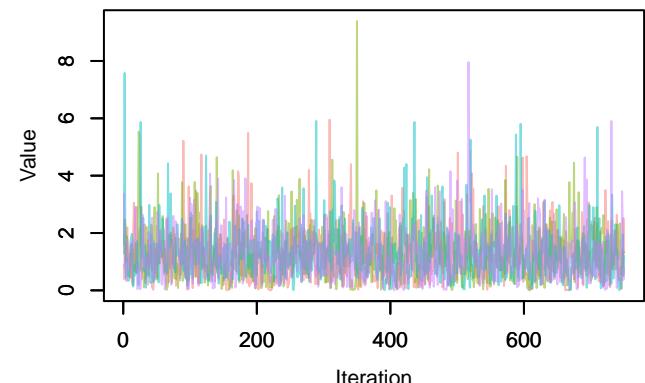
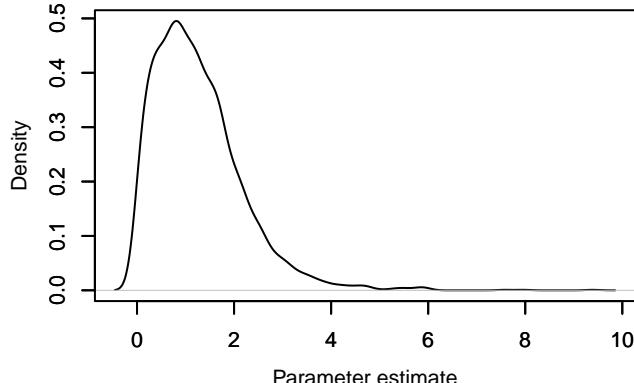
Trace – sd_r_time[31,1]**Density – sd_r_time[31,1]****Trace – sd_r_time[32,1]****Density – sd_r_time[32,1]****Trace – sd_r_time[33,1]****Density – sd_r_time[33,1]**

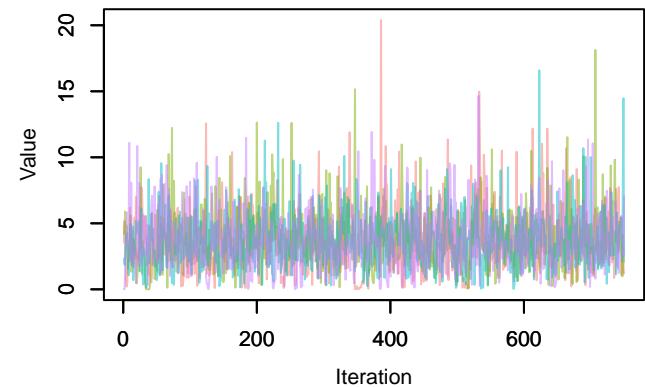
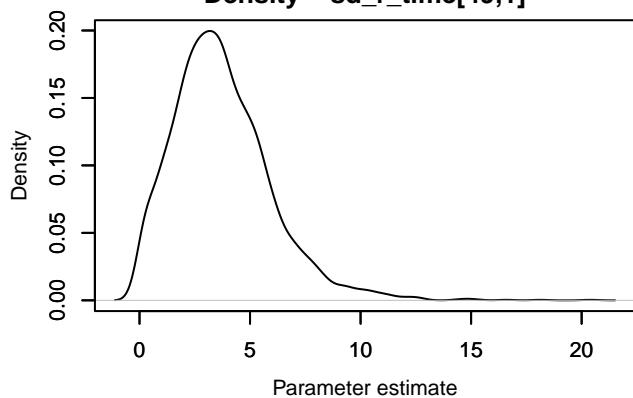
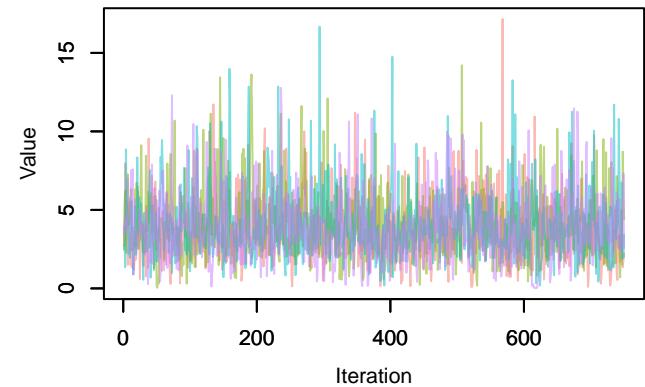
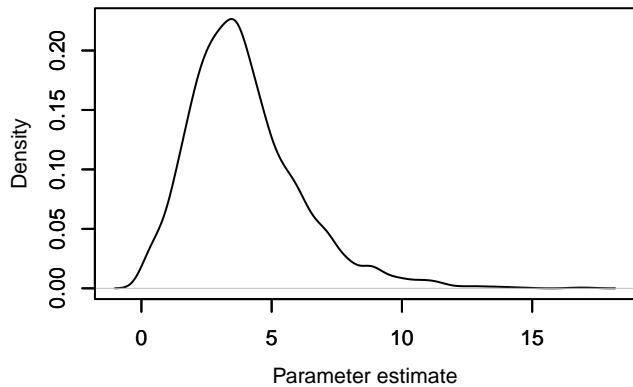
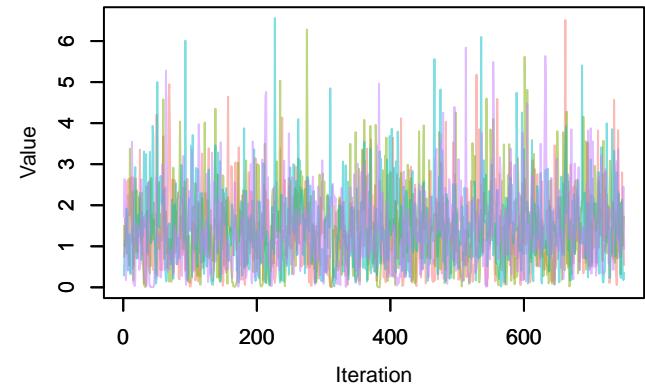
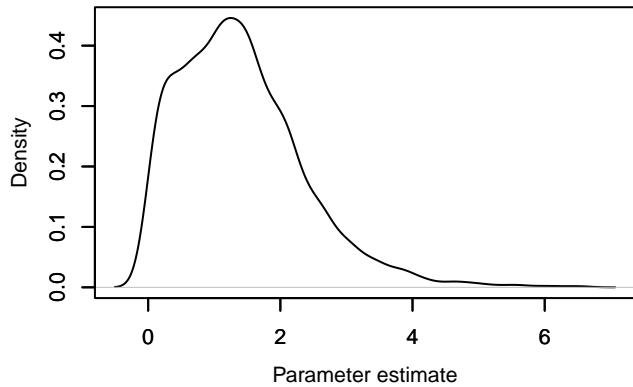
Trace – sd_r_time[34,1]**Density – sd_r_time[34,1]****Trace – sd_r_time[35,1]****Density – sd_r_time[35,1]****Trace – sd_r_time[36,1]****Density – sd_r_time[36,1]**

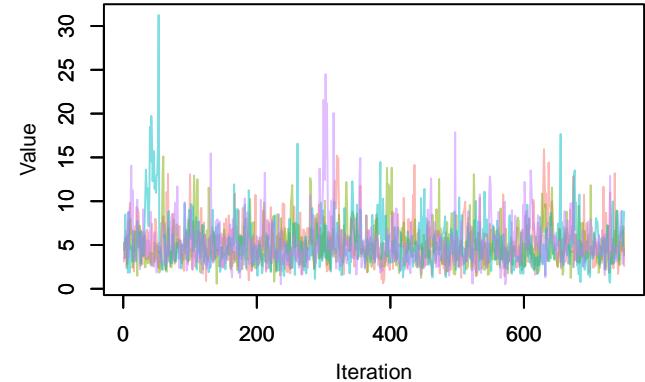
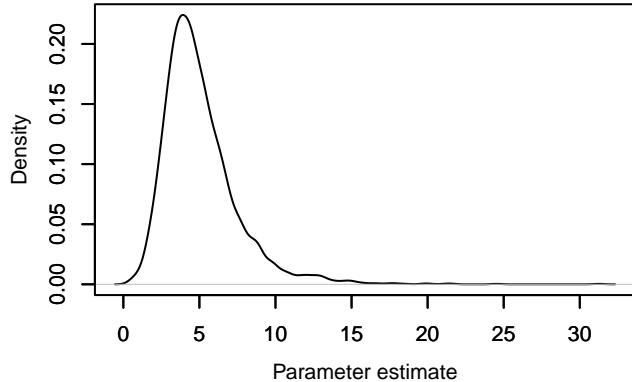
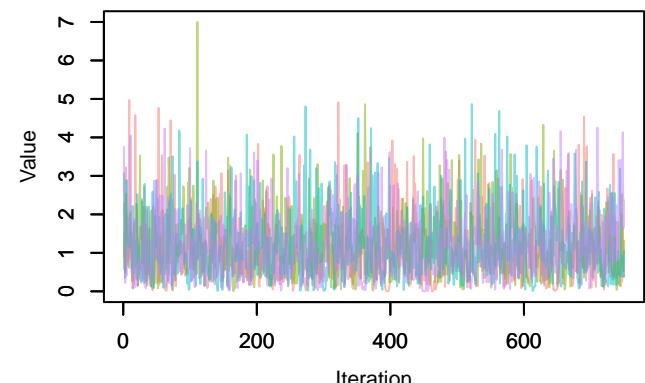
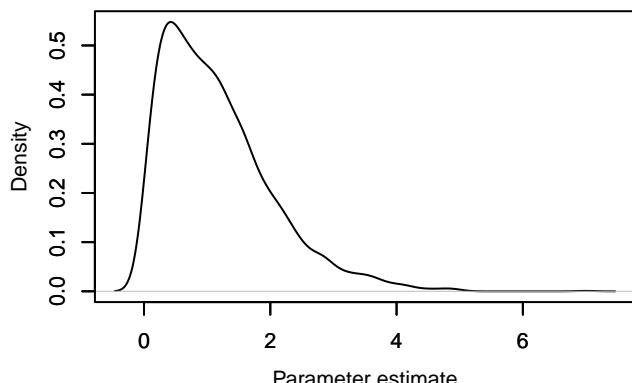
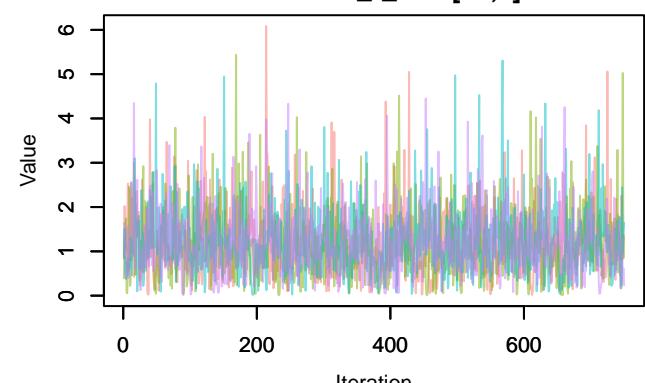
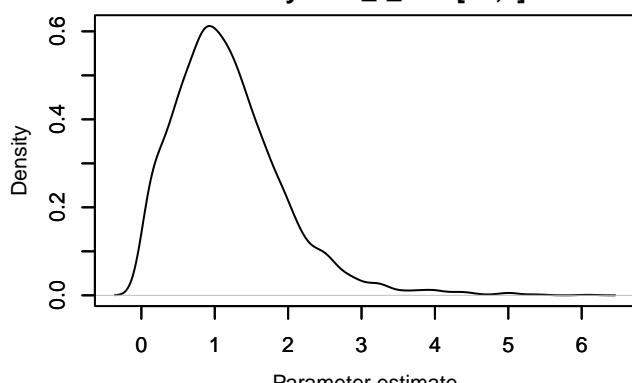
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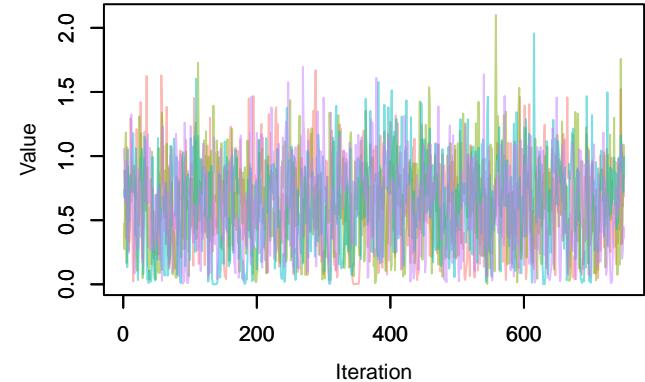
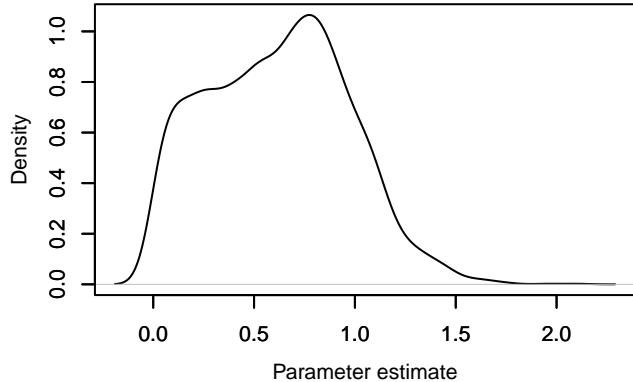
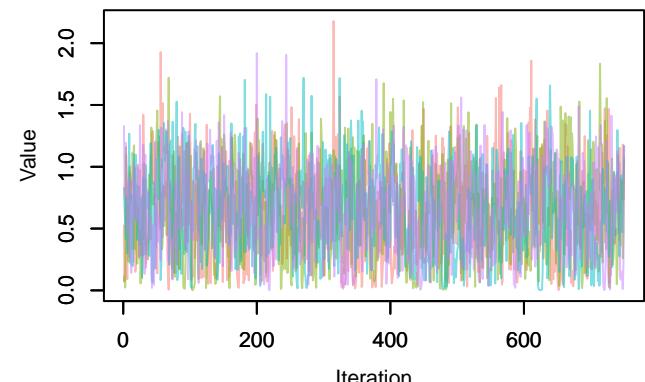
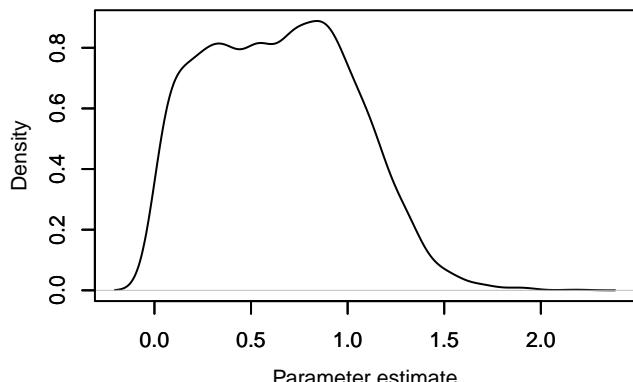
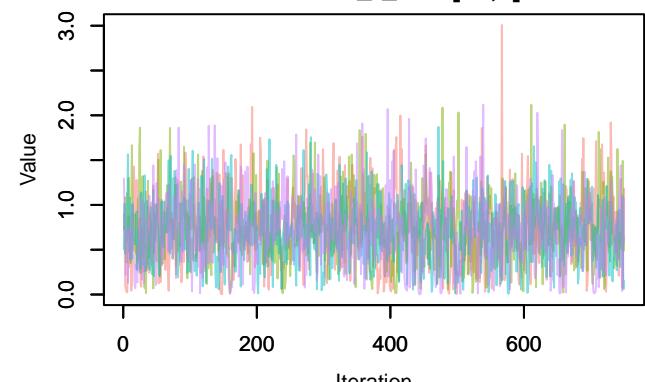
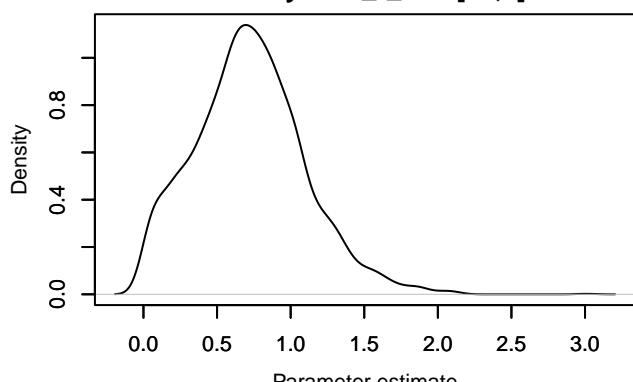
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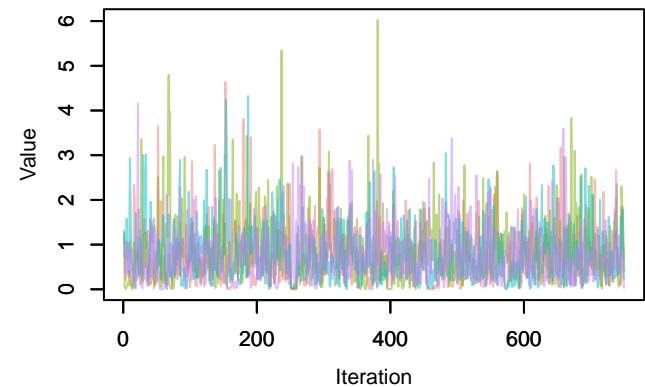
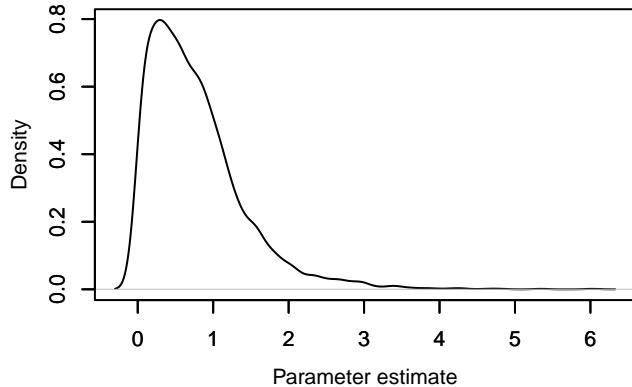
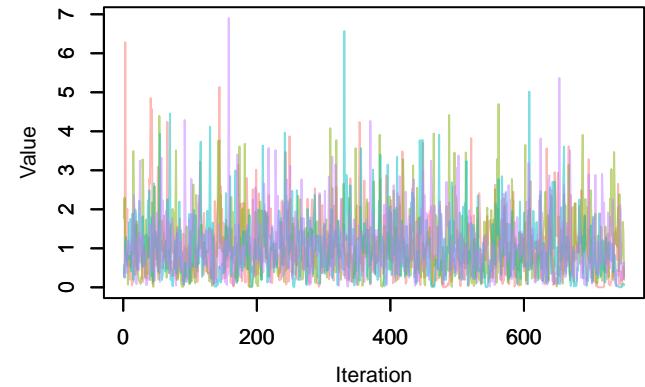
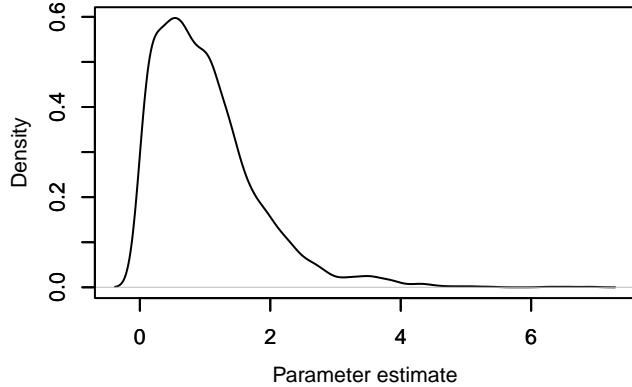
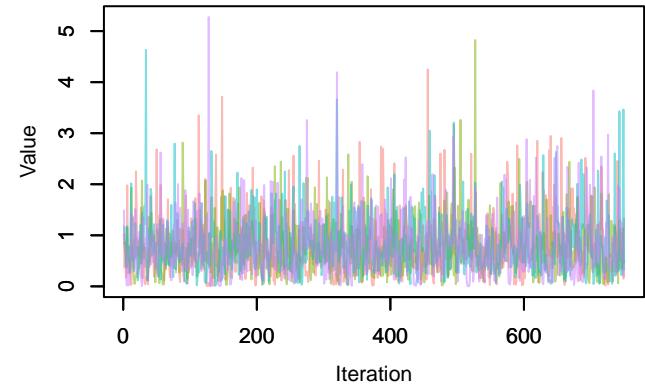
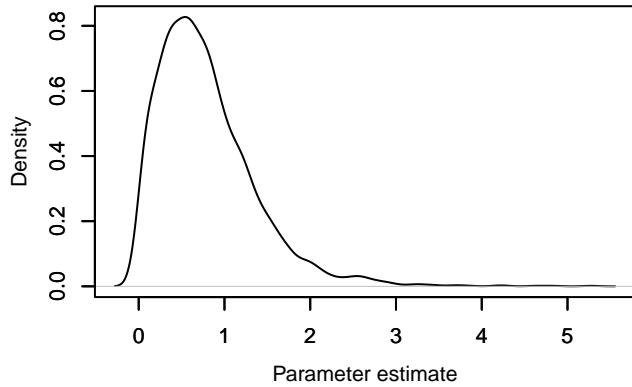
Trace – sd_r_time[43,1]**Density – sd_r_time[43,1]****Trace – sd_r_time[44,1]****Density – sd_r_time[44,1]****Trace – sd_r_time[45,1]****Density – sd_r_time[45,1]**

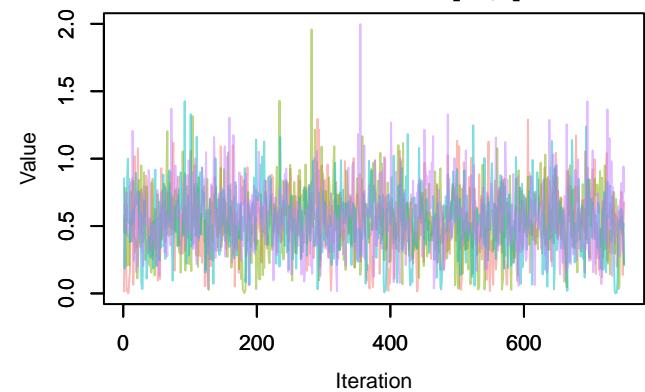
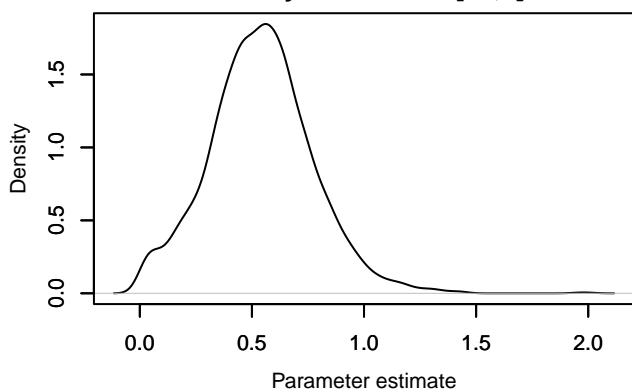
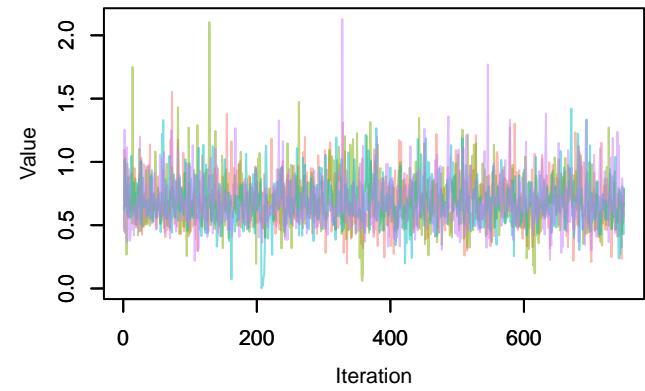
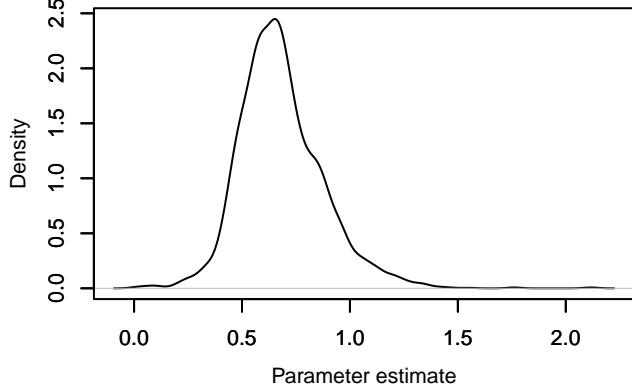
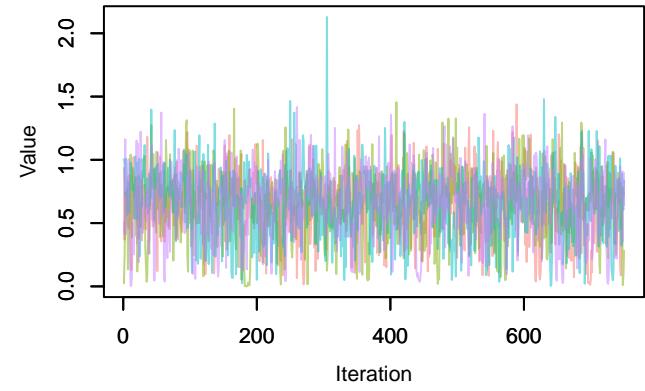
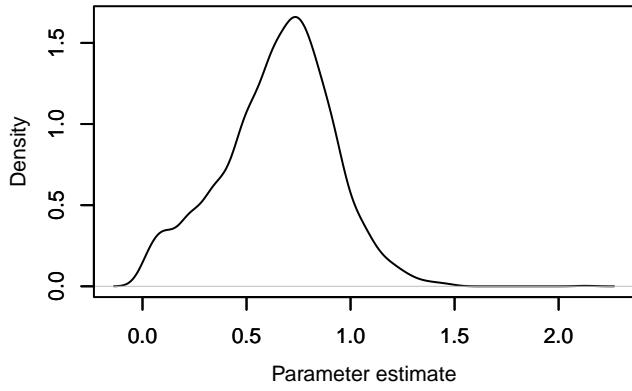
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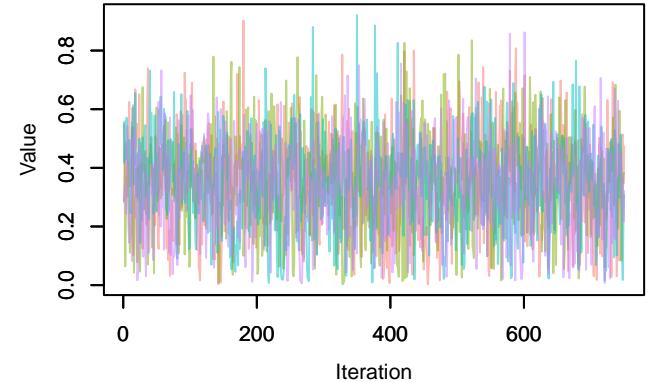
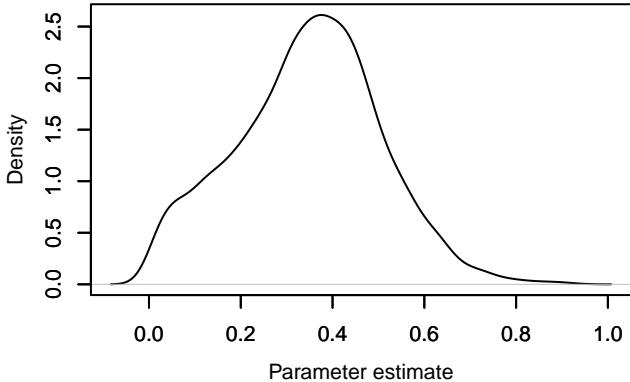
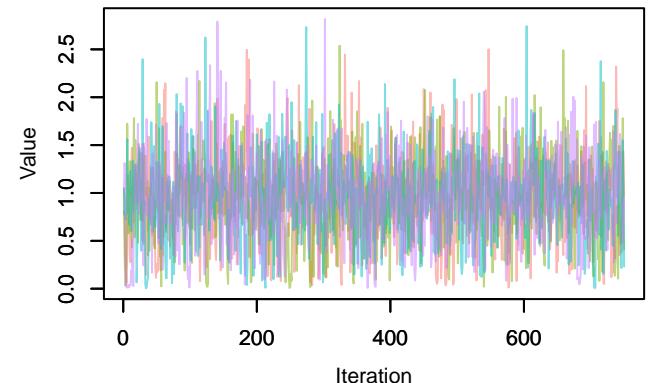
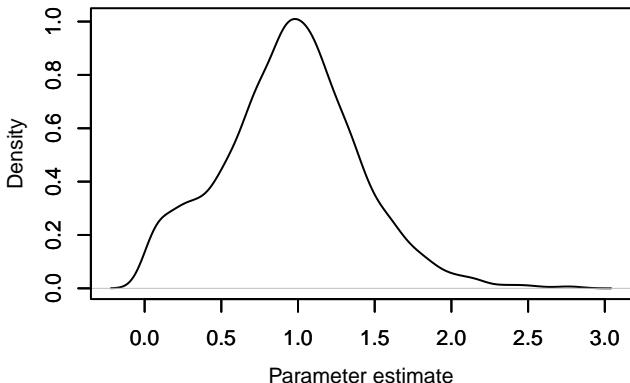
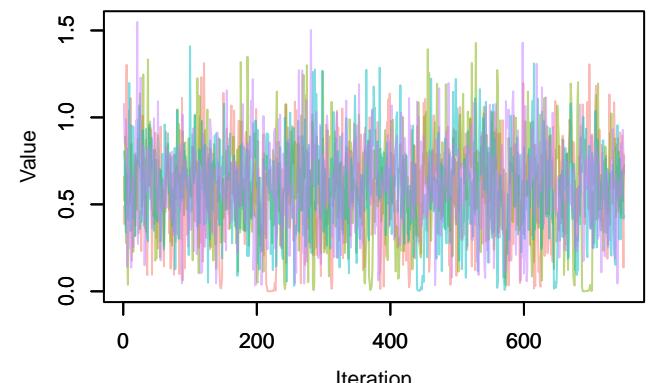
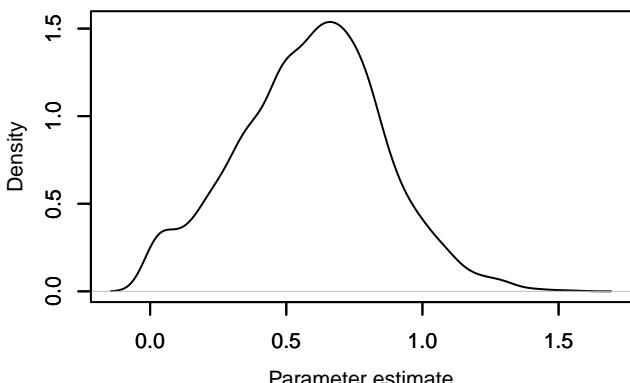
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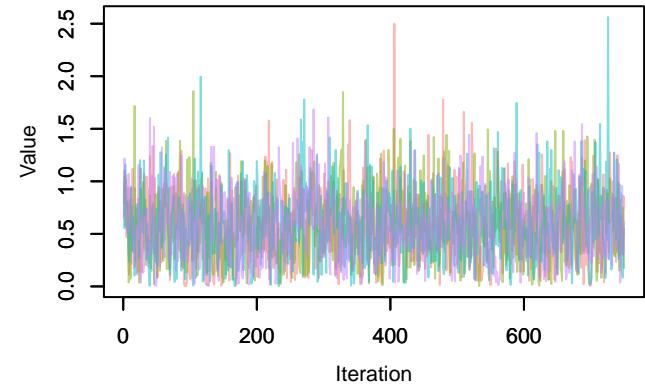
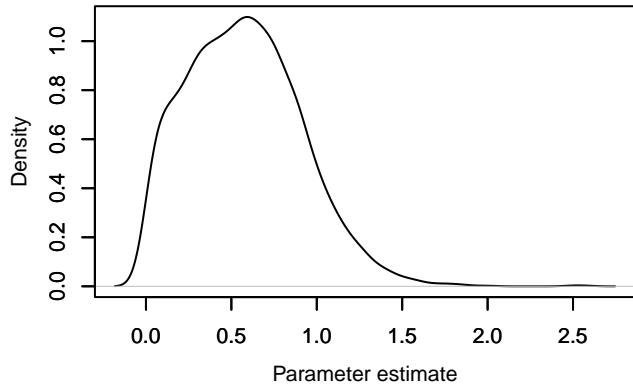
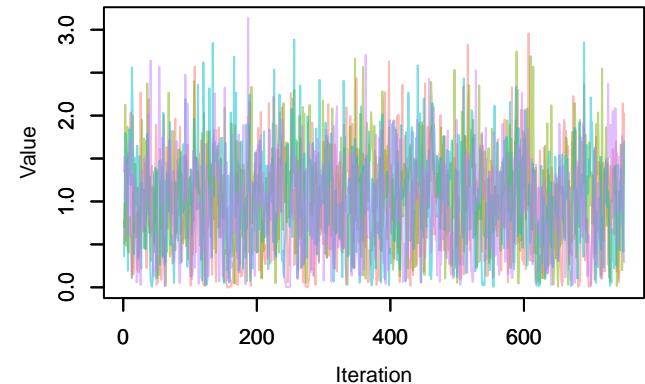
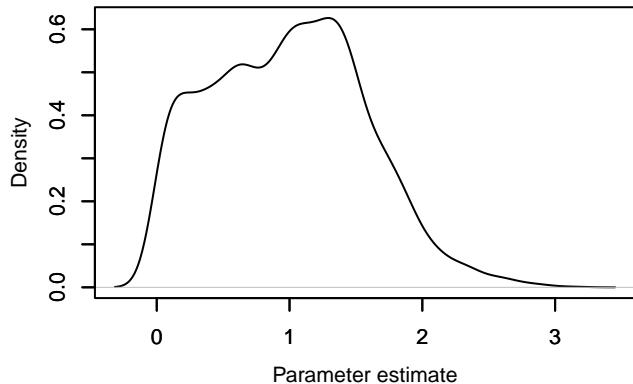
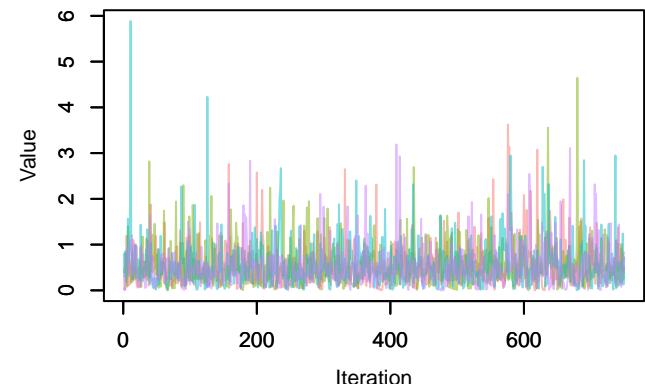
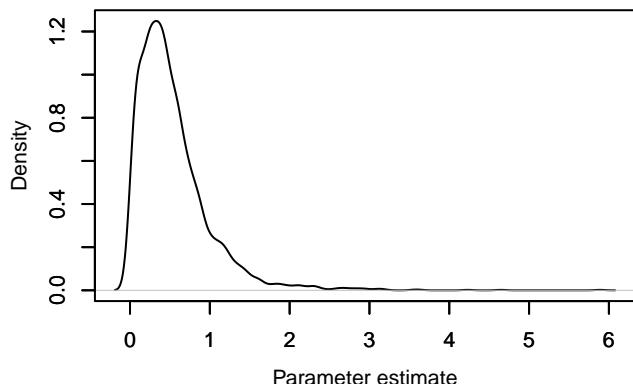
Trace – sd_r_time[52,1]**Density – sd_r_time[52,1]****Trace – sd_r_time[53,1]****Density – sd_r_time[53,1]****Trace – sd_r_time[54,1]****Density – sd_r_time[54,1]**

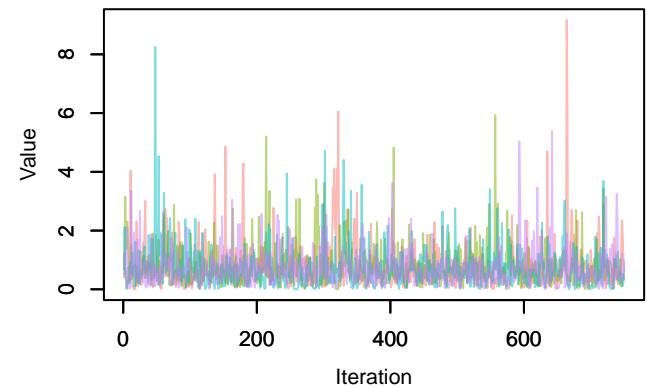
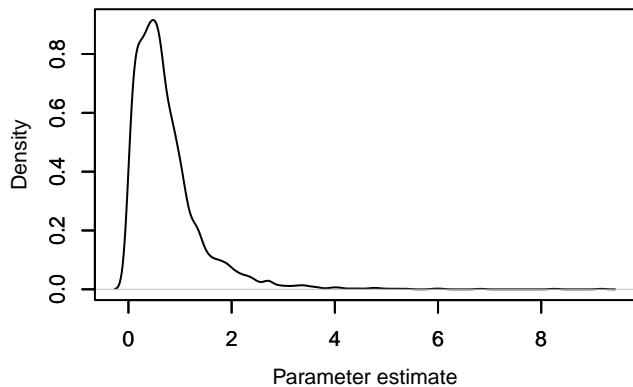
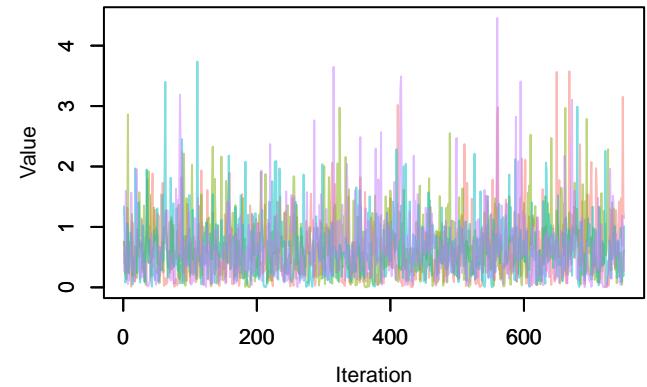
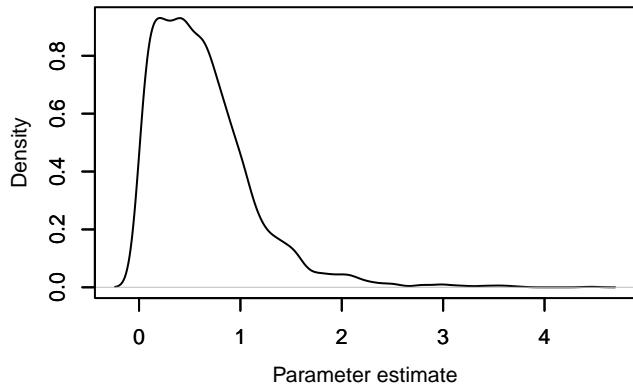
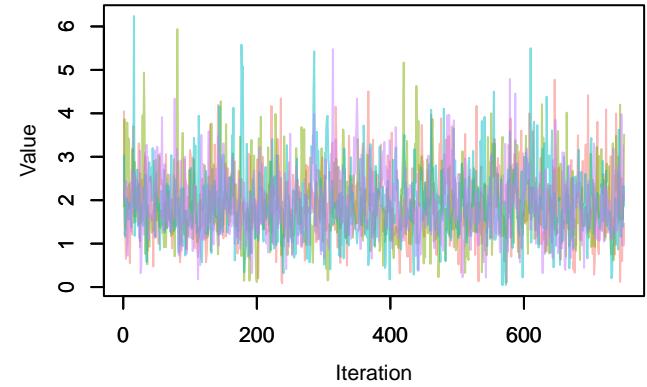
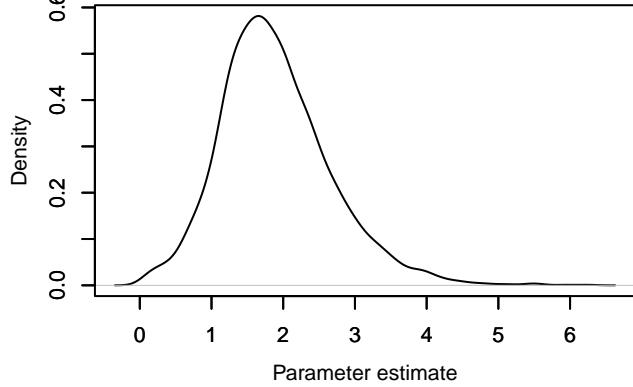
Trace – sd_r_time[55,1]**Density – sd_r_time[55,1]****Trace – sd_r_time[56,1]****Density – sd_r_time[56,1]****Trace – sd_r_time[57,1]****Density – sd_r_time[57,1]**

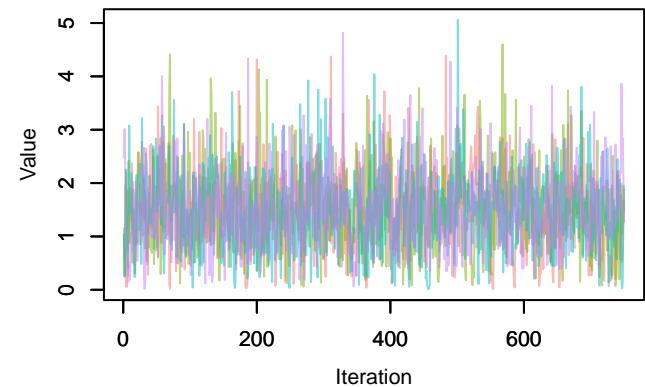
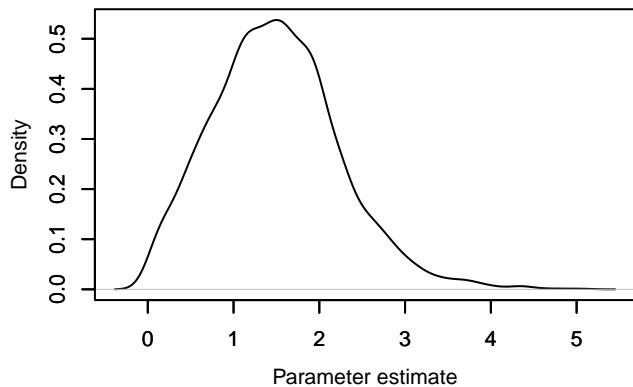
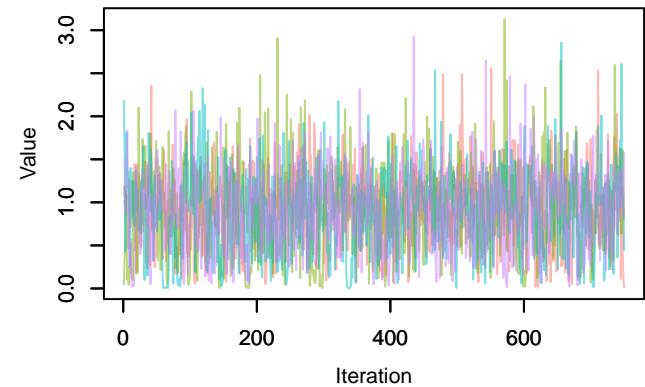
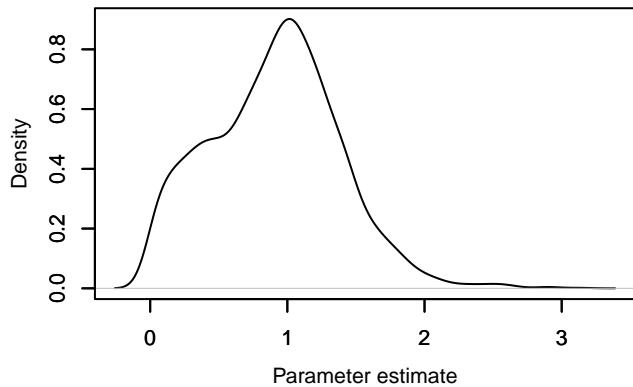
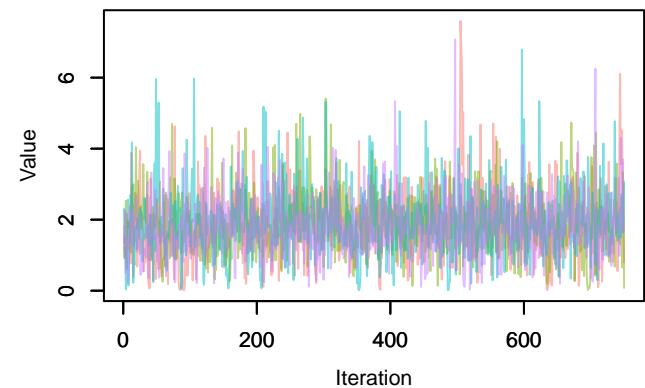
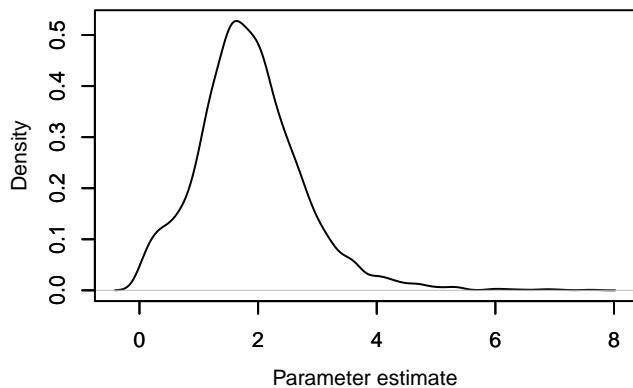
Trace – sd_r_time[58,1]**Density – sd_r_time[58,1]****Trace – sd_r_time[59,1]****Density – sd_r_time[59,1]****Trace – sd_r_time[60,1]****Density – sd_r_time[60,1]**

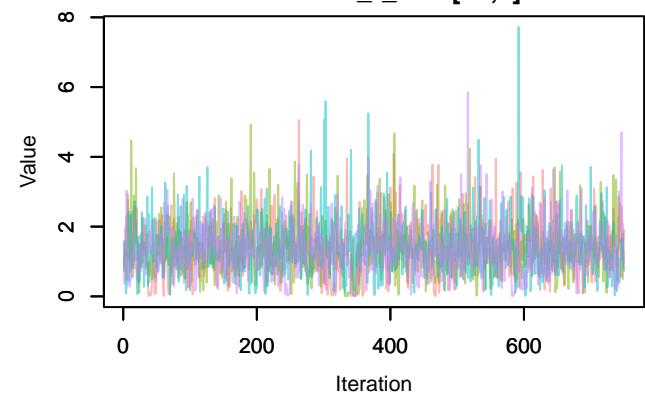
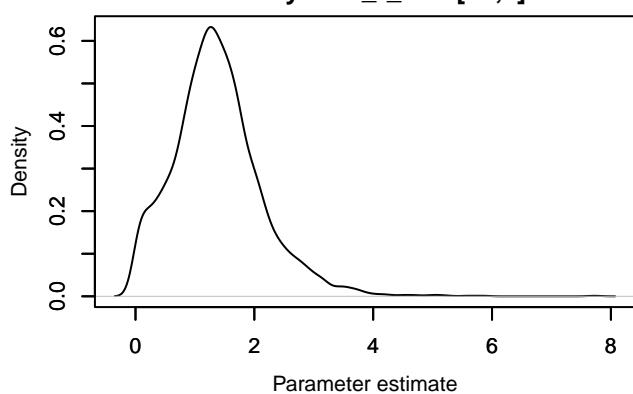
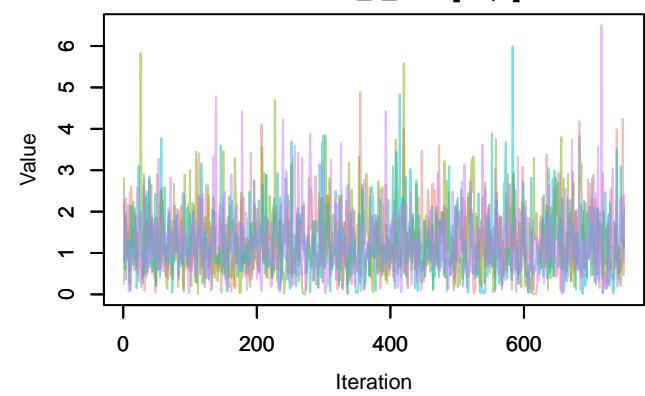
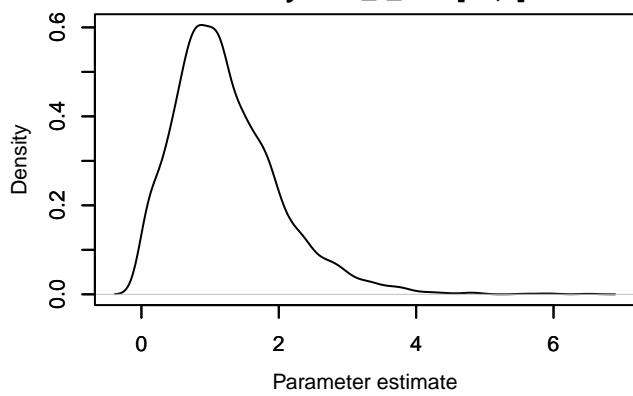
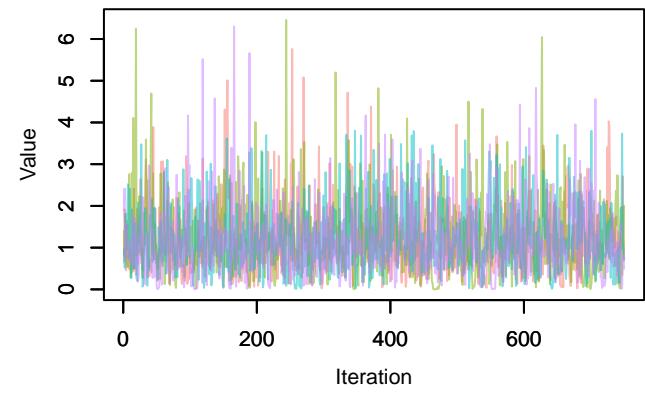
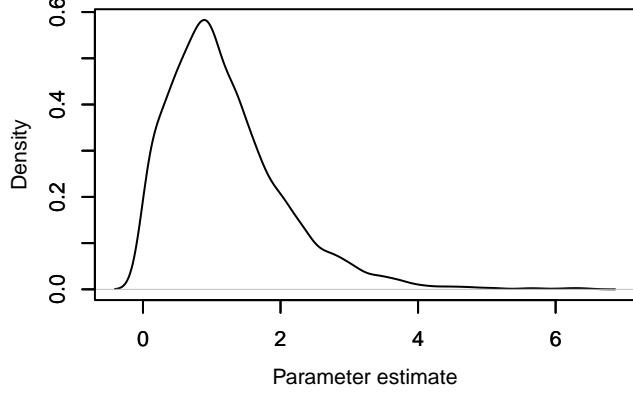
Trace – sd_r_time[61,1]**Density – sd_r_time[61,1]****Trace – sd_r_time[62,1]****Density – sd_r_time[62,1]****Trace – sd_r_time[63,1]****Density – sd_r_time[63,1]**

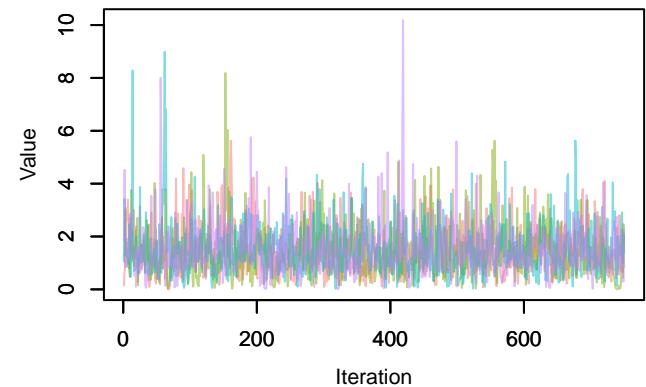
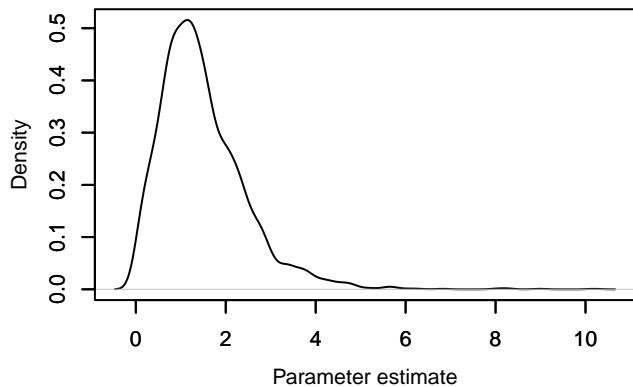
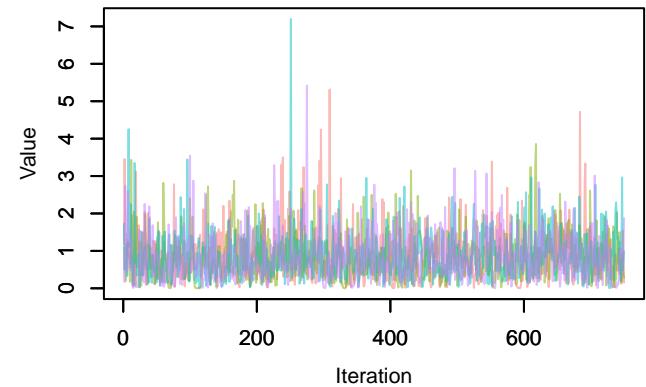
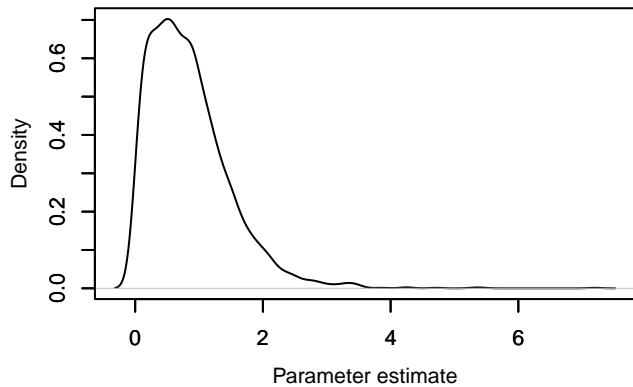
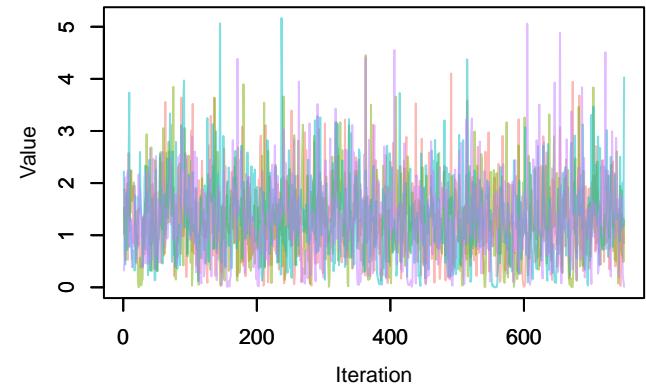
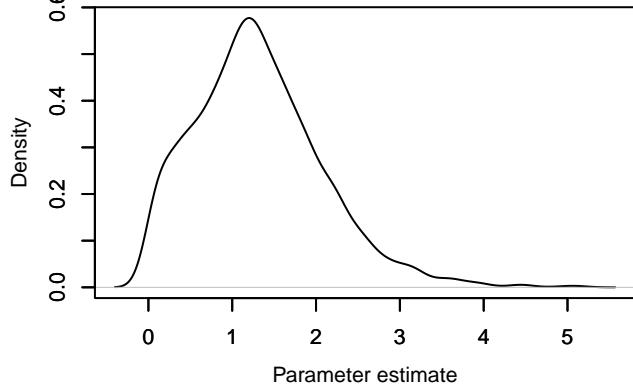
Trace – sd_r_time[64,1]**Density – sd_r_time[64,1]****Trace – sd_r_time[65,1]****Density – sd_r_time[65,1]****Trace – sd_r_time[66,1]****Density – sd_r_time[66,1]**

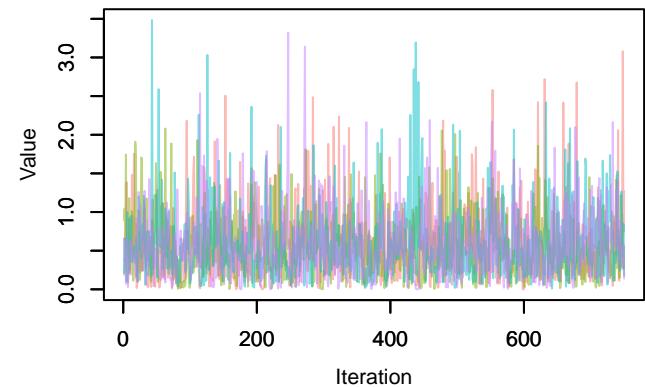
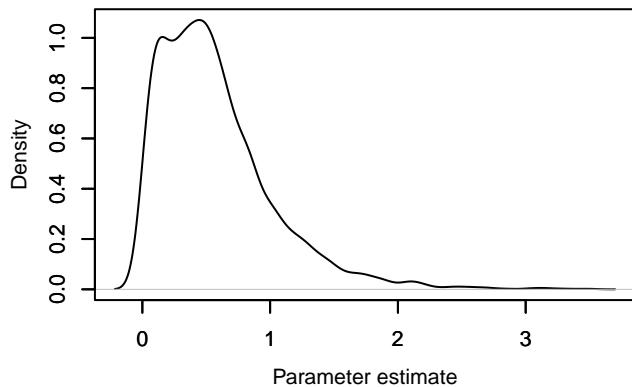
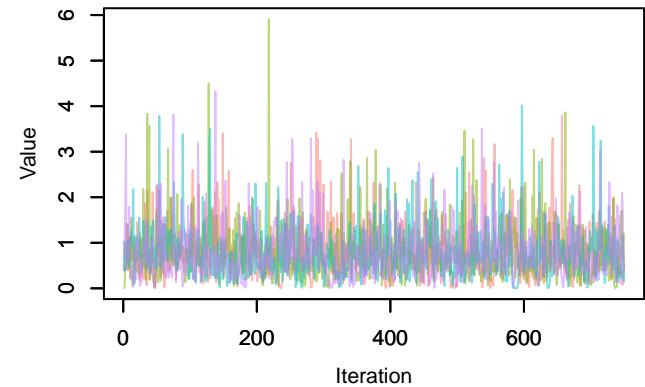
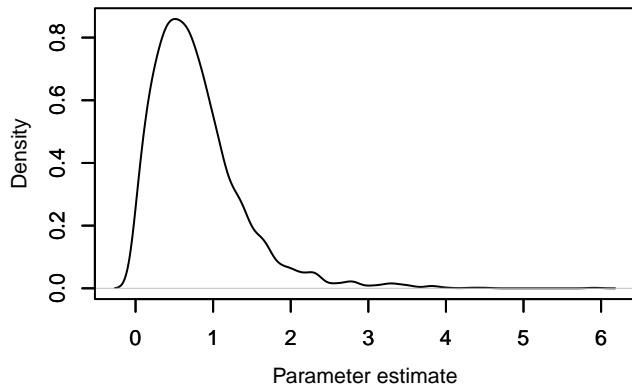
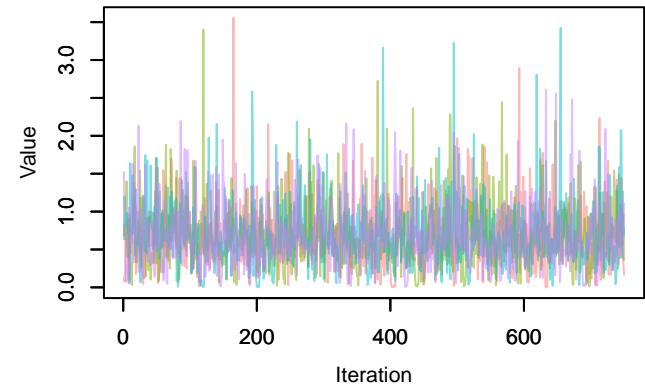
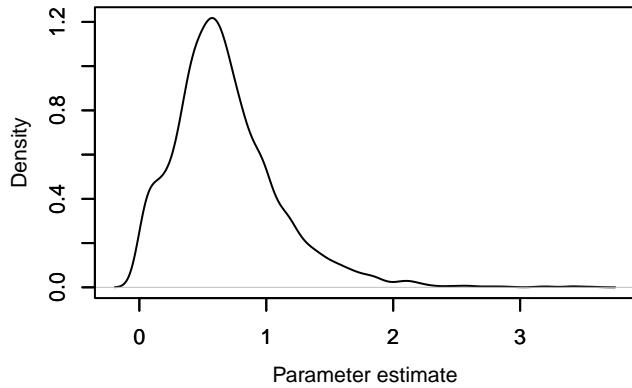
Trace – sd_r_time[67,1]**Density – sd_r_time[67,1]****Trace – sd_r_time[68,1]****Density – sd_r_time[68,1]****Trace – sd_r_time[69,1]****Density – sd_r_time[69,1]**

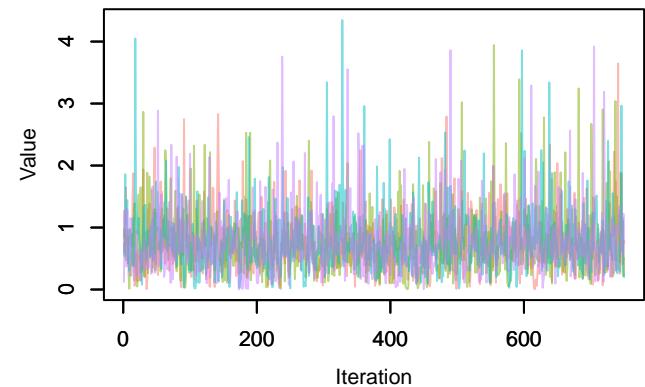
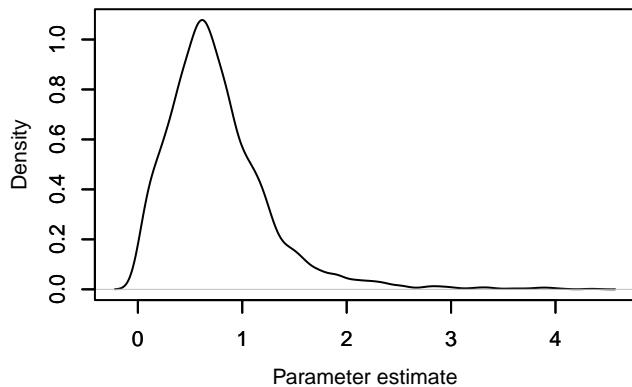
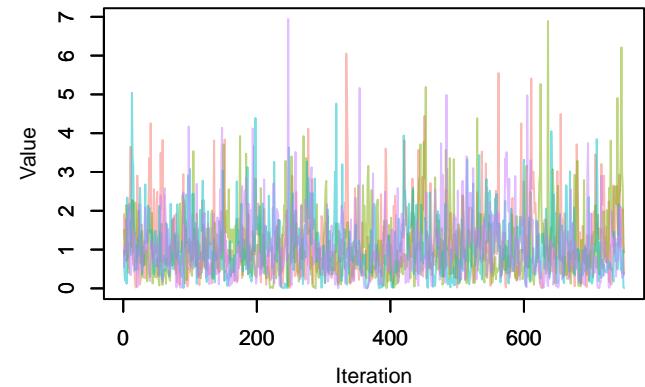
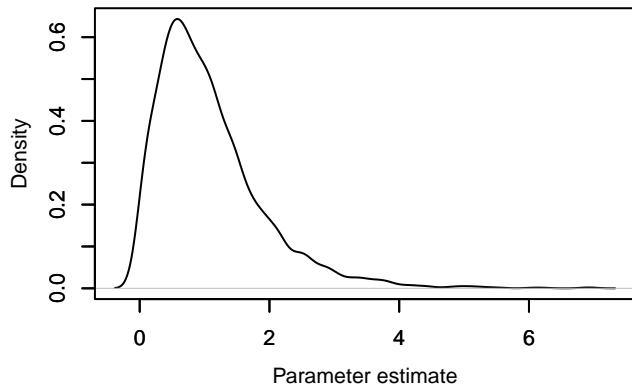
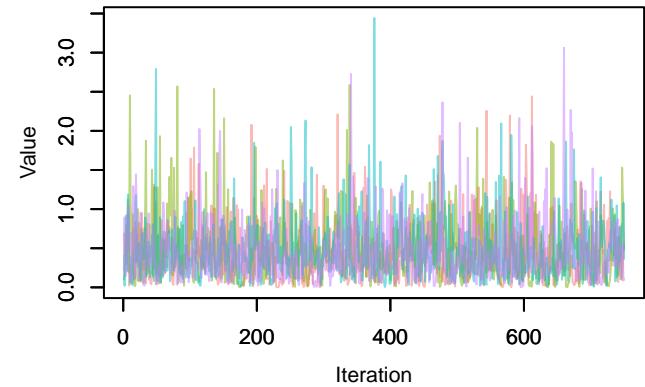
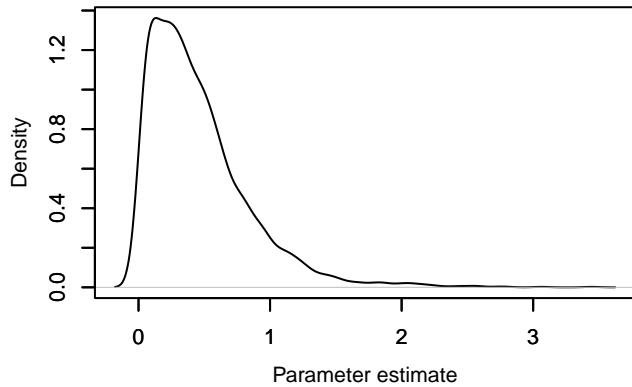
Trace – sd_r_time[70,1]**Density – sd_r_time[70,1]****Trace – sd_r_time[71,1]****Density – sd_r_time[71,1]****Trace – sd_r_time[72,1]****Density – sd_r_time[72,1]**

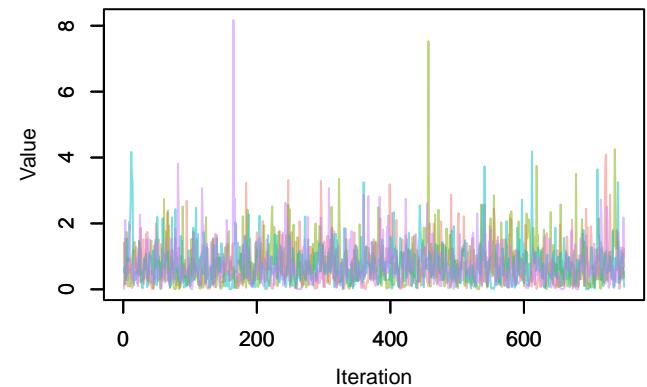
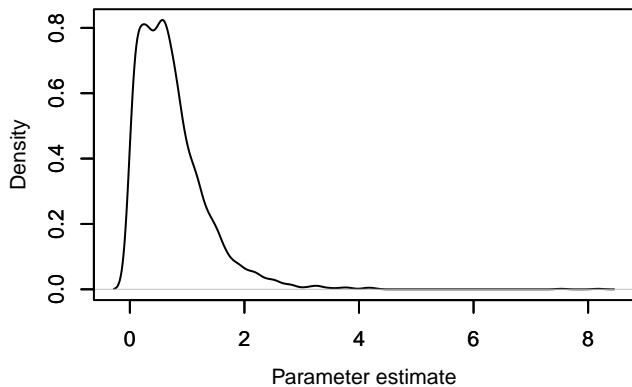
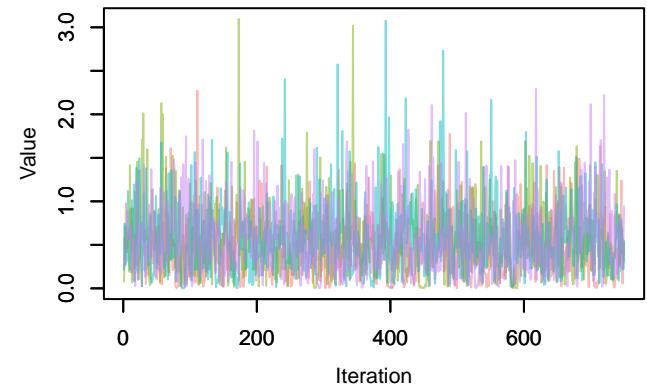
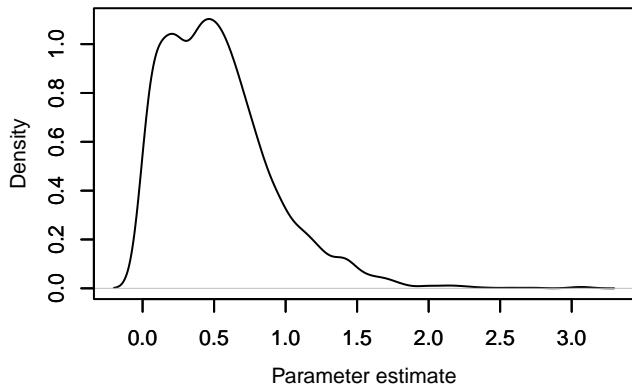
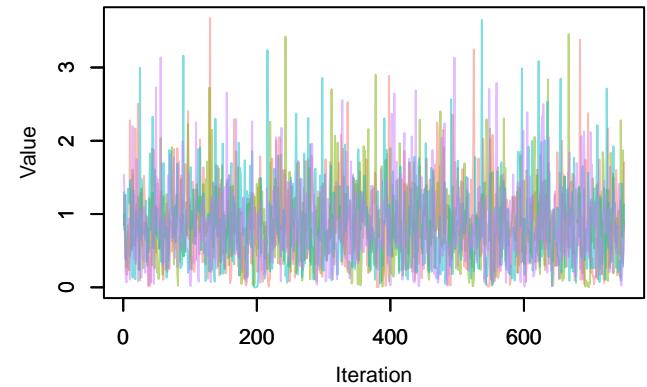
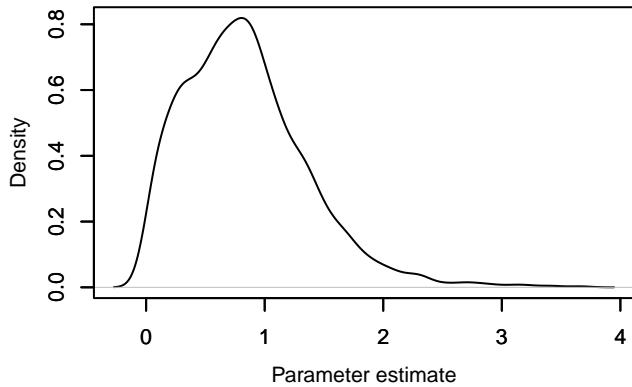
Trace – sd_r_time[73,1]**Density – sd_r_time[73,1]****Trace – sd_r_time[74,1]****Density – sd_r_time[74,1]****Trace – sd_r_time[75,1]****Density – sd_r_time[75,1]**

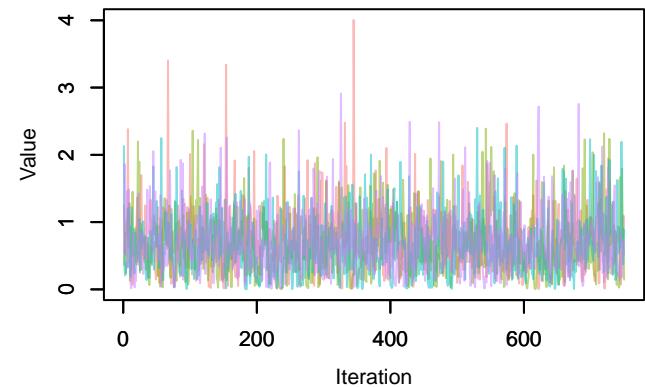
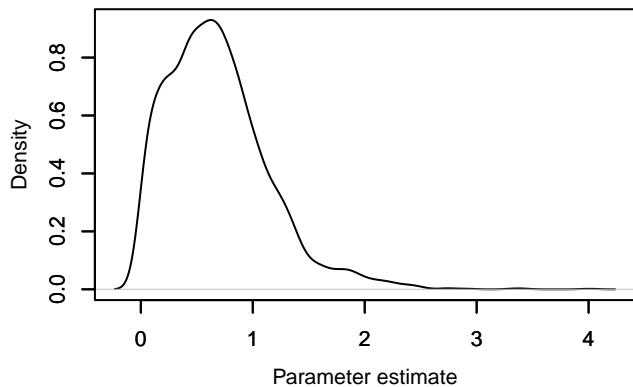
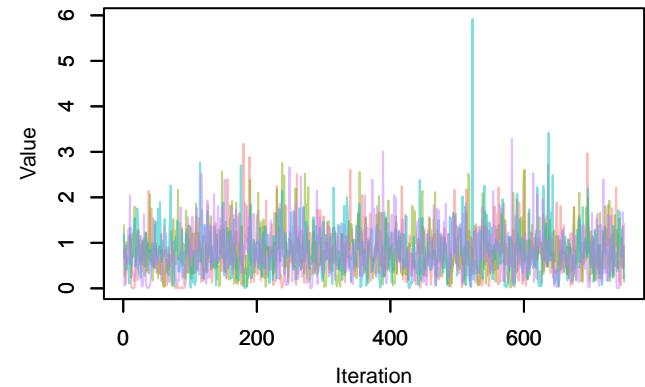
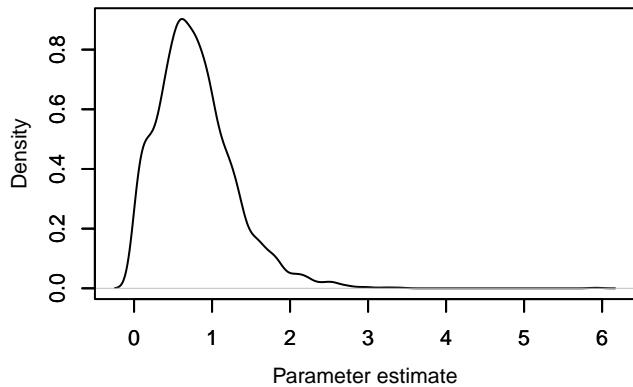
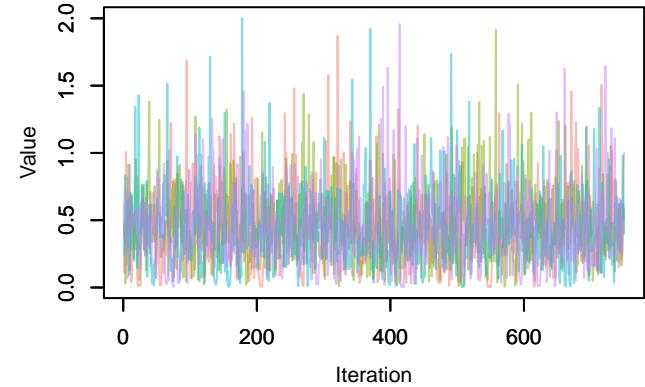
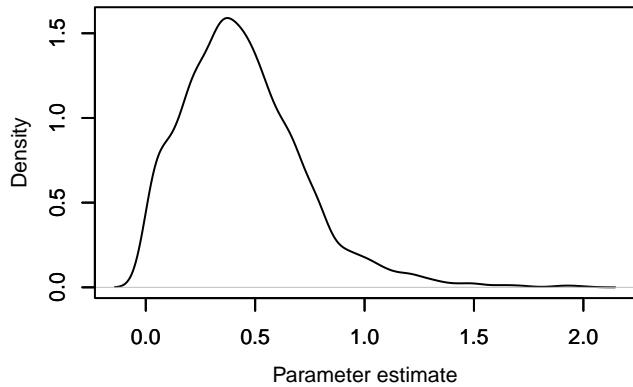
Trace – sd_r_time[76,1]**Density – sd_r_time[76,1]****Trace – sd_r_time[77,1]****Density – sd_r_time[77,1]****Trace – sd_r_time[78,1]****Density – sd_r_time[78,1]**

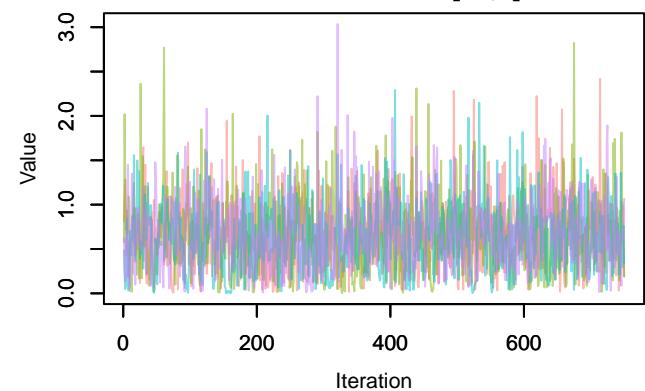
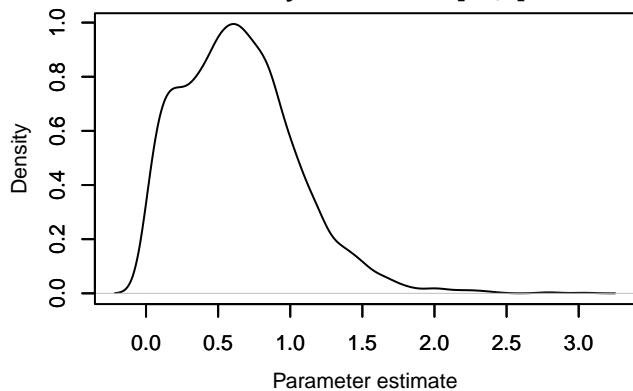
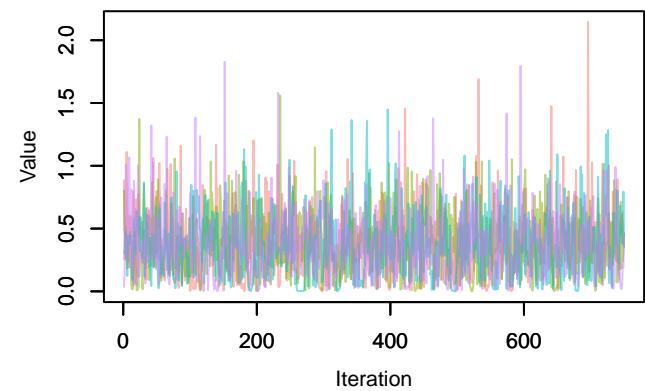
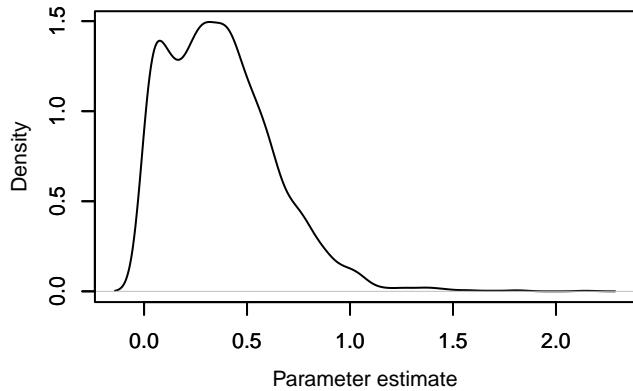
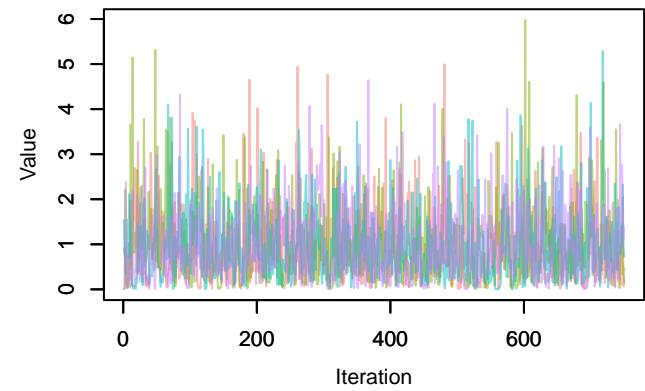
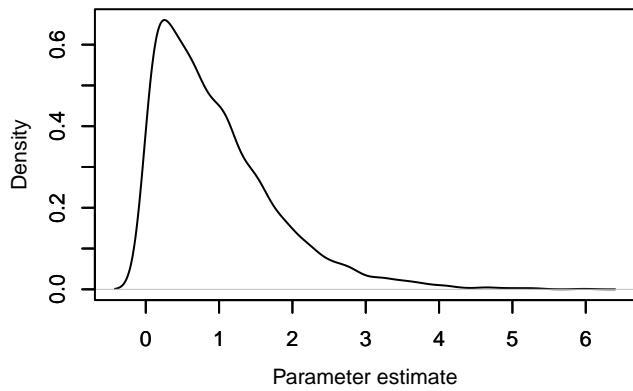
Trace – sd_r_time[79,1]**Density – sd_r_time[79,1]****Trace – sd_r_time[80,1]****Density – sd_r_time[80,1]****Trace – sd_r_time[81,1]****Density – sd_r_time[81,1]**

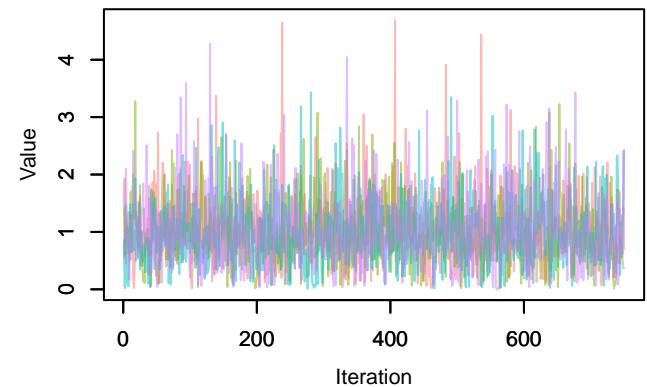
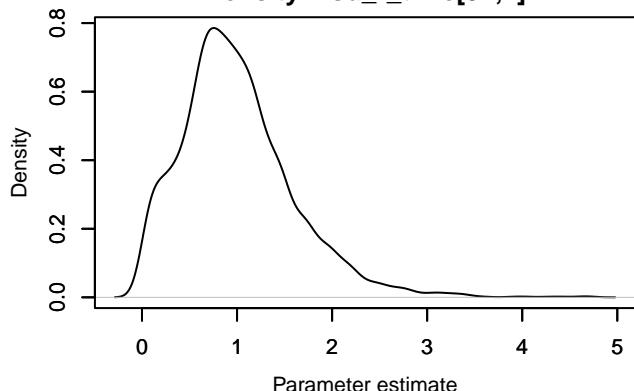
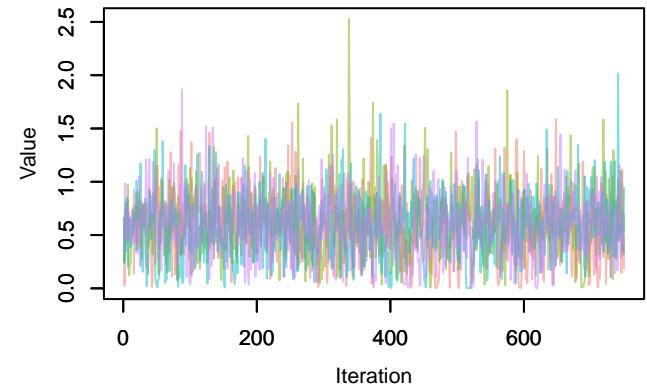
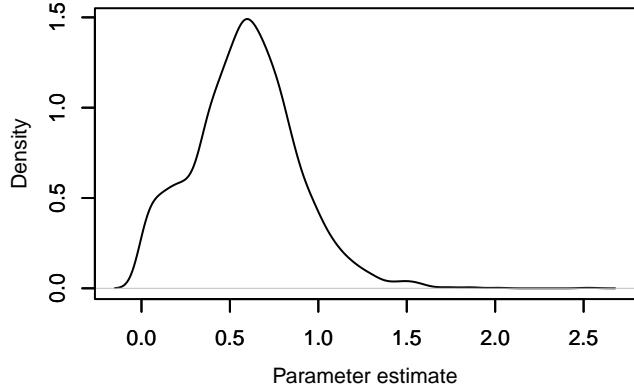
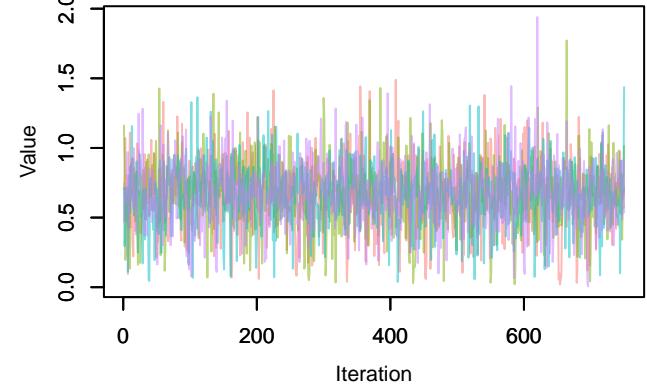
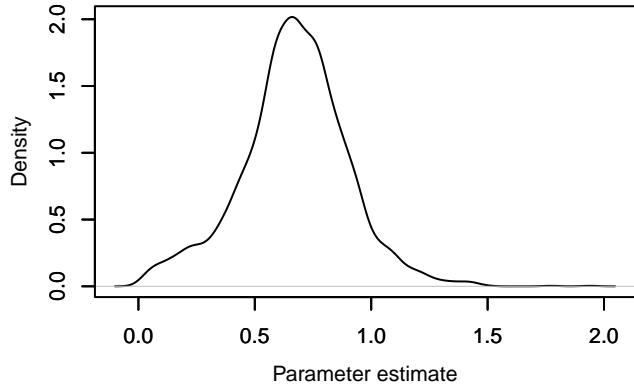
Trace – sd_r_time[82,1]**Density – sd_r_time[82,1]****Trace – sd_r_time[83,1]****Density – sd_r_time[83,1]****Trace – sd_r_time[84,1]****Density – sd_r_time[84,1]**

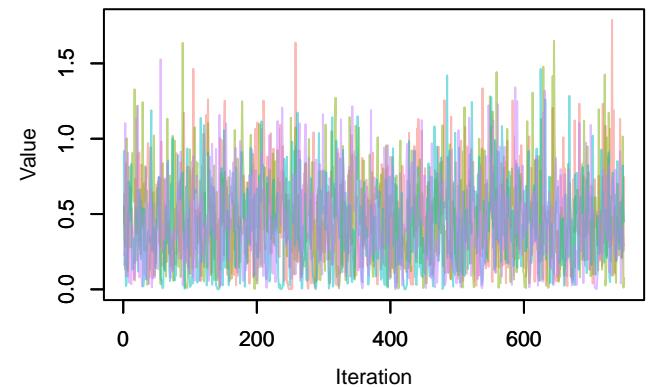
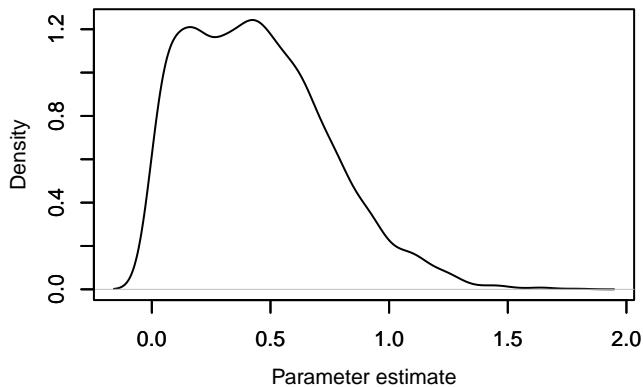
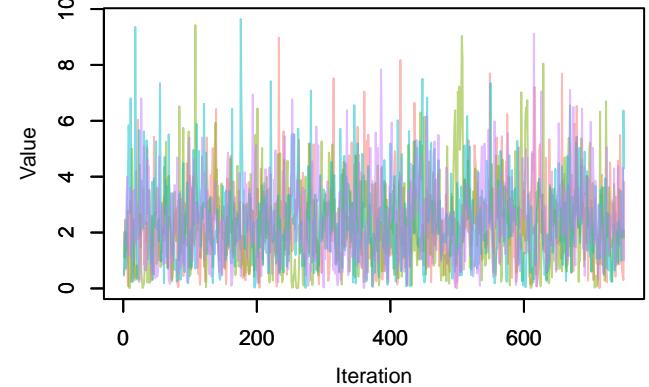
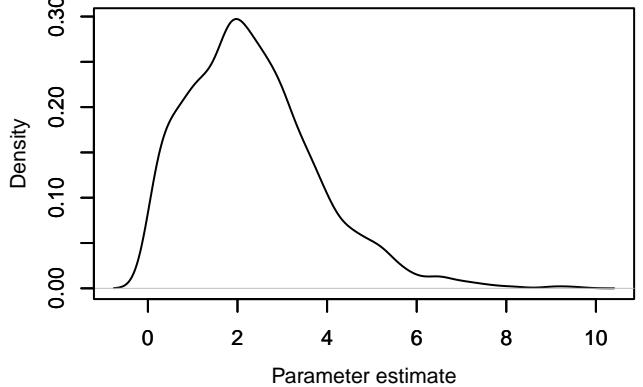
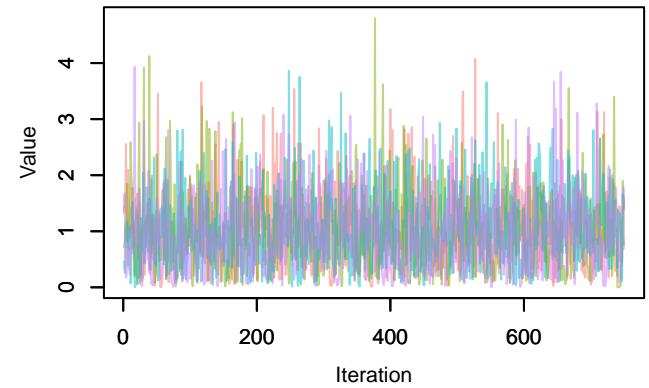
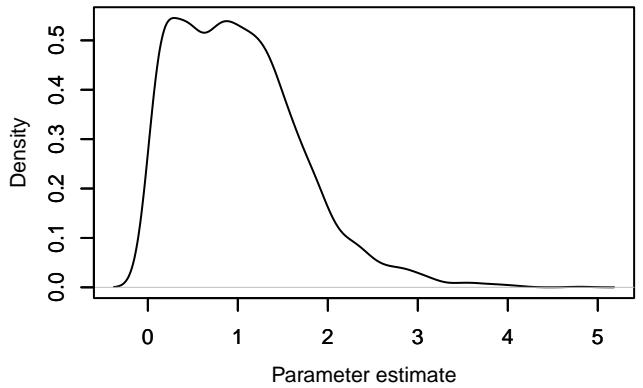
Trace – sd_r_time[85,1]**Density – sd_r_time[85,1]****Trace – sd_r_time[86,1]****Density – sd_r_time[86,1]****Trace – sd_r_time[87,1]****Density – sd_r_time[87,1]**

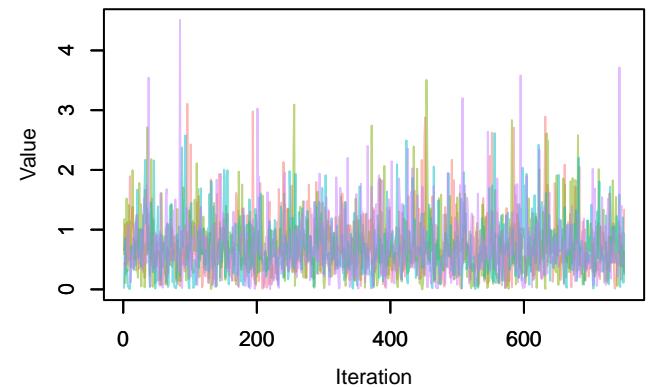
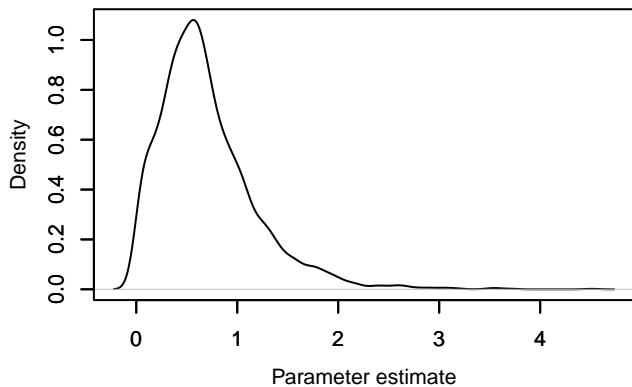
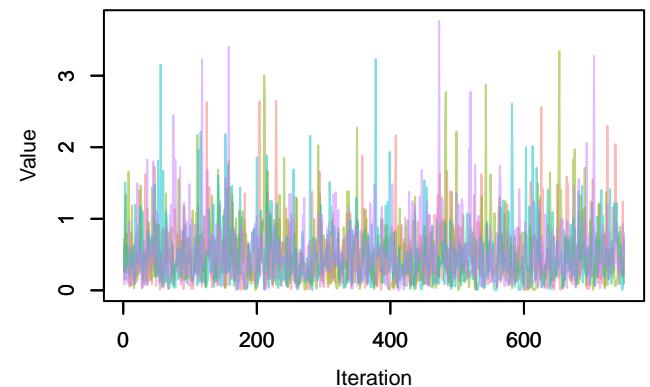
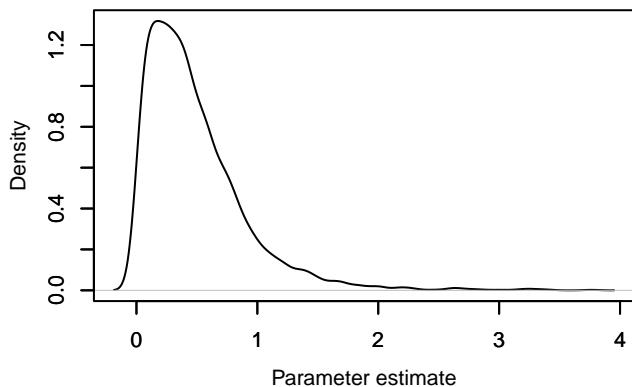
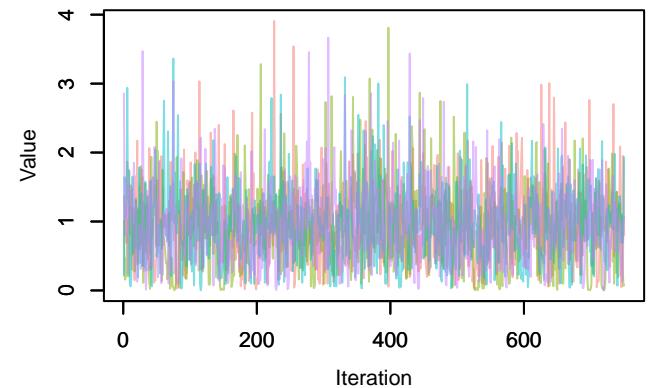
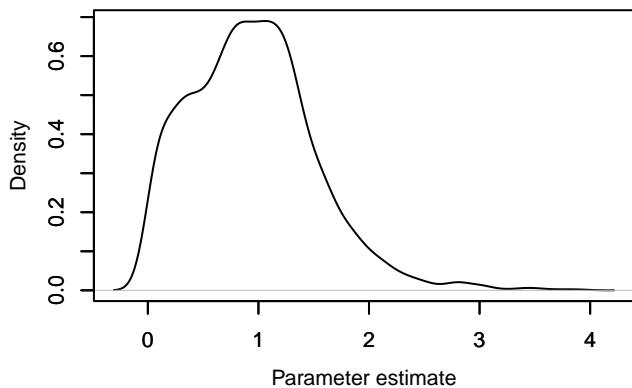
Trace – sd_r_time[88,1]**Density – sd_r_time[88,1]****Trace – sd_r_time[89,1]****Density – sd_r_time[89,1]****Trace – sd_r_time[90,1]****Density – sd_r_time[90,1]**

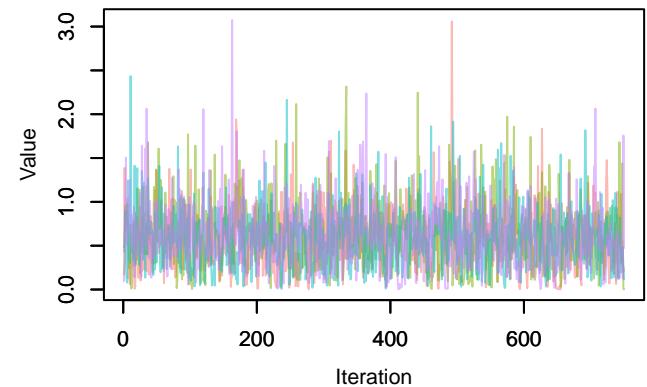
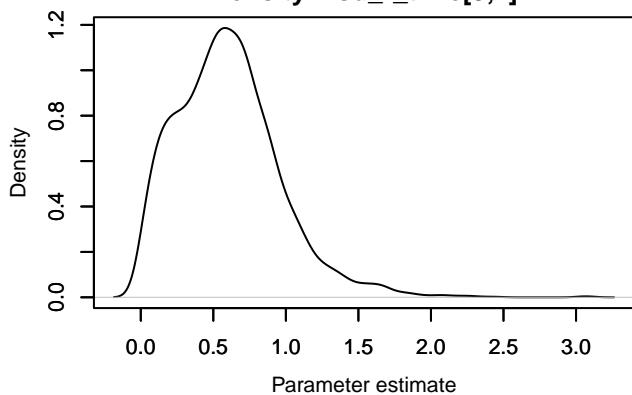
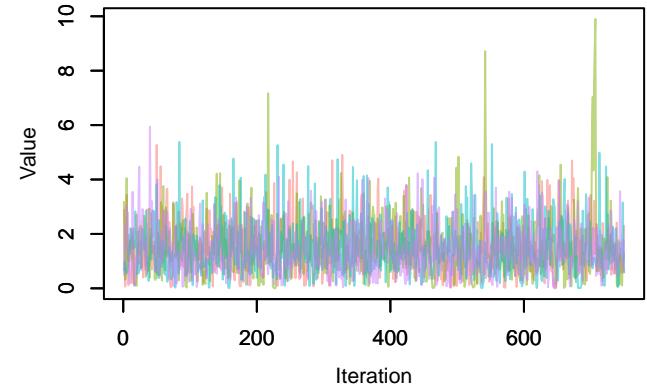
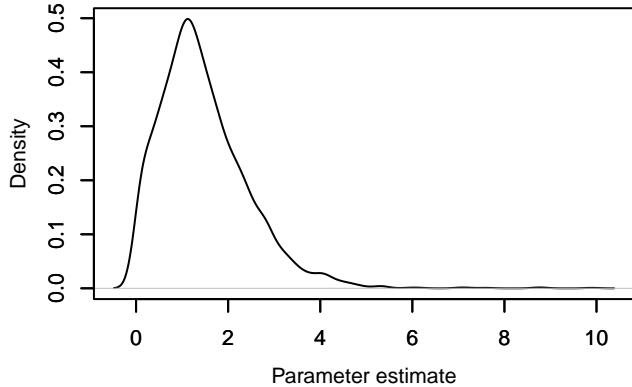
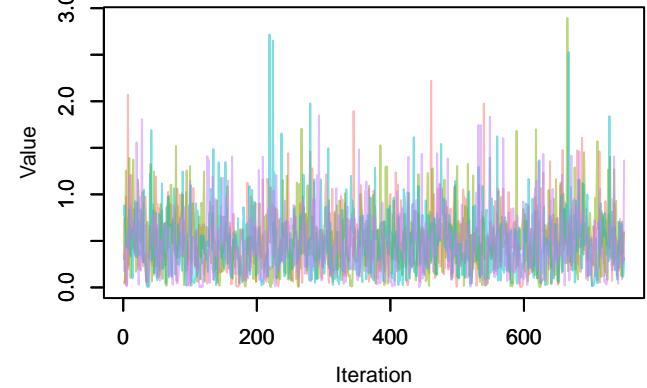
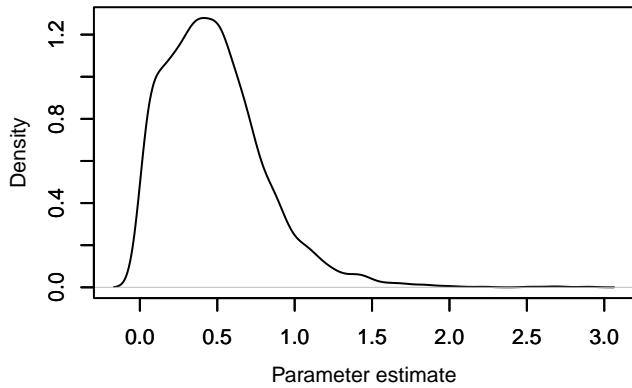
Trace – sd_r_time[91,1]**Density – sd_r_time[91,1]****Trace – sd_r_time[92,1]****Density – sd_r_time[92,1]****Trace – sd_r_time[93,1]****Density – sd_r_time[93,1]**

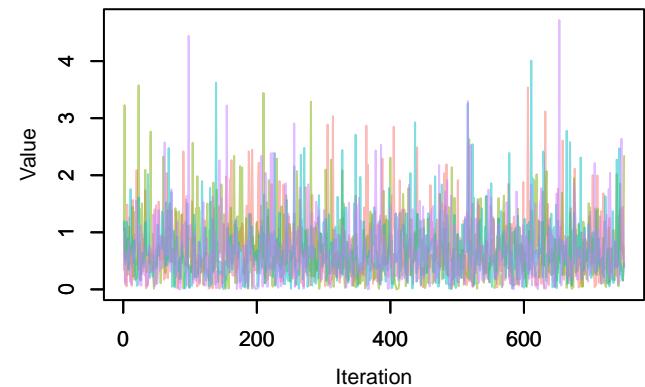
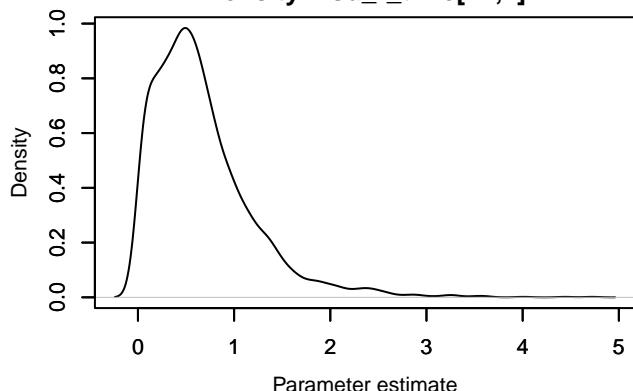
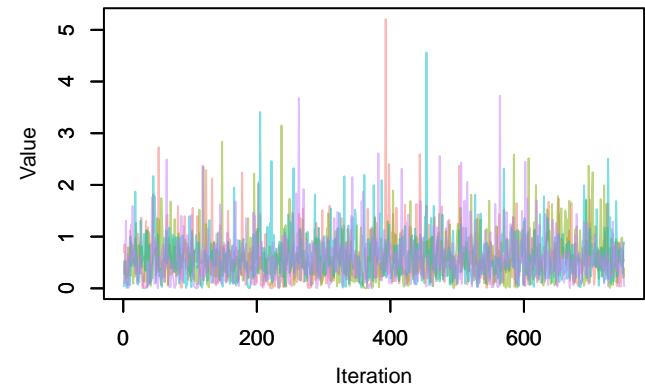
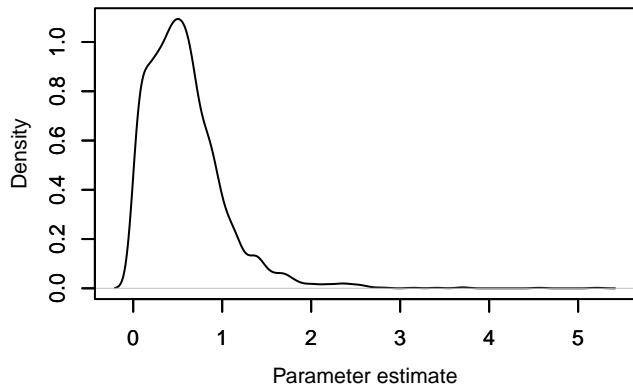
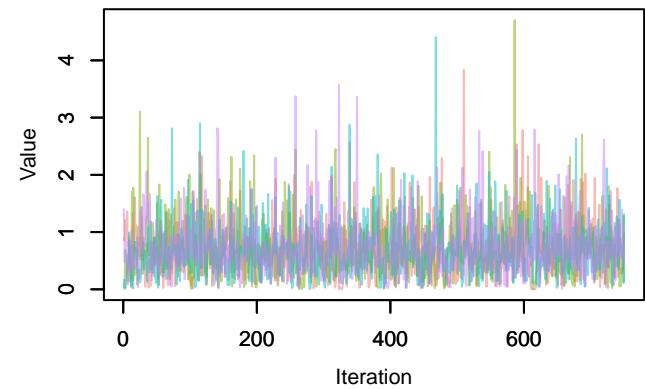
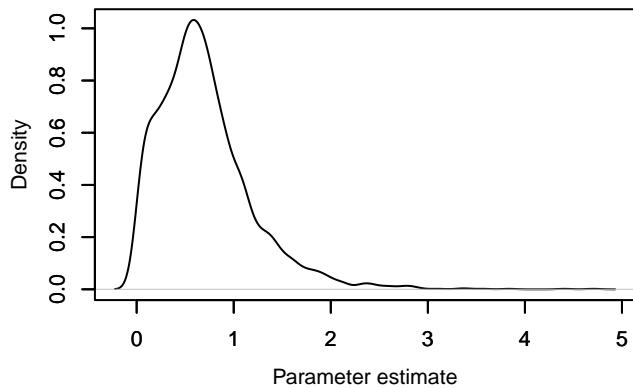
Trace – sd_r_time[94,1]**Density – sd_r_time[94,1]****Trace – sd_r_time[95,1]****Density – sd_r_time[95,1]****Trace – sd_r_time[96,1]****Density – sd_r_time[96,1]**

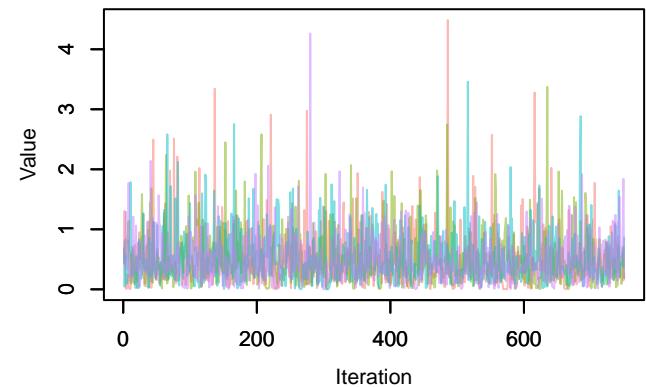
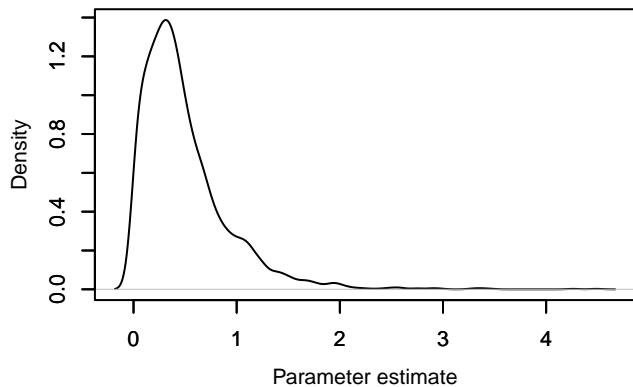
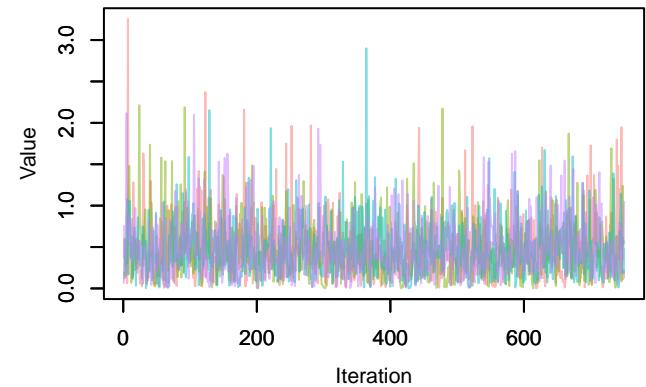
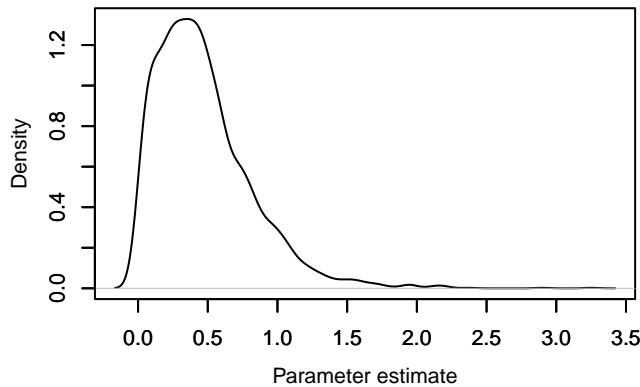
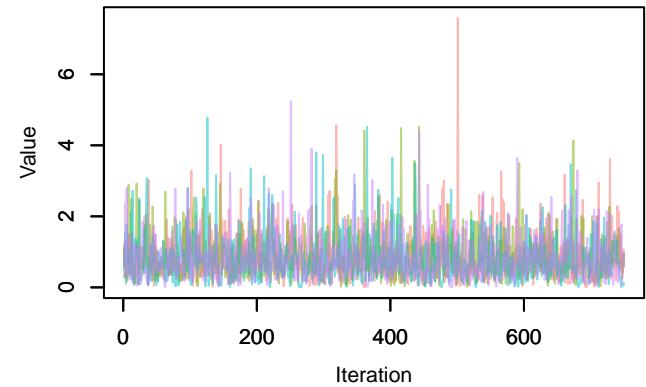
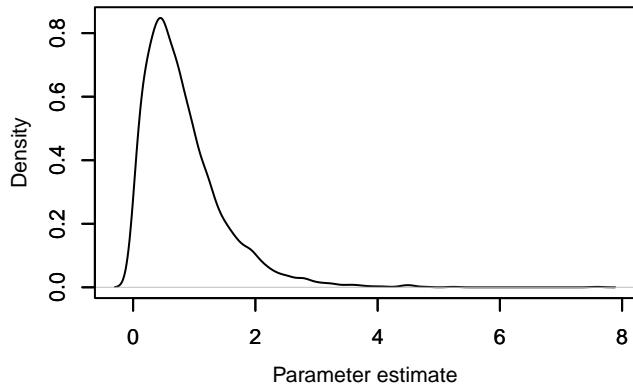
Trace – sd_r _time[97,1]**Density – sd_r _time[97,1]****Trace – sd_r _time[1,2]****Density – sd_r _time[1,2]****Trace – sd_r _time[2,2]****Density – sd_r _time[2,2]**

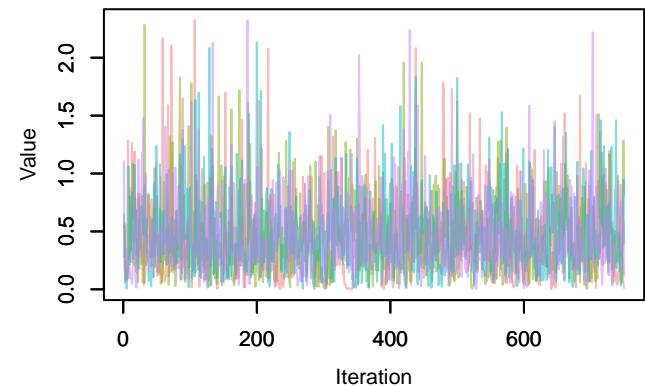
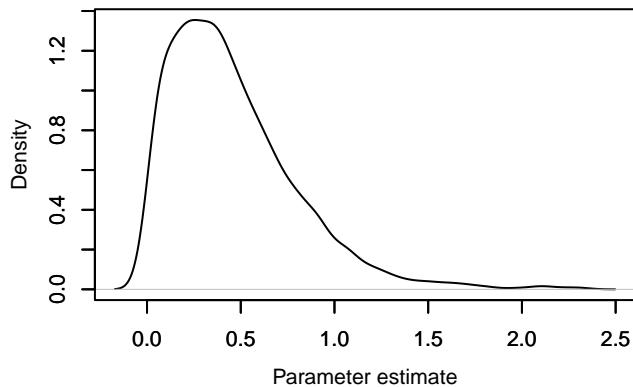
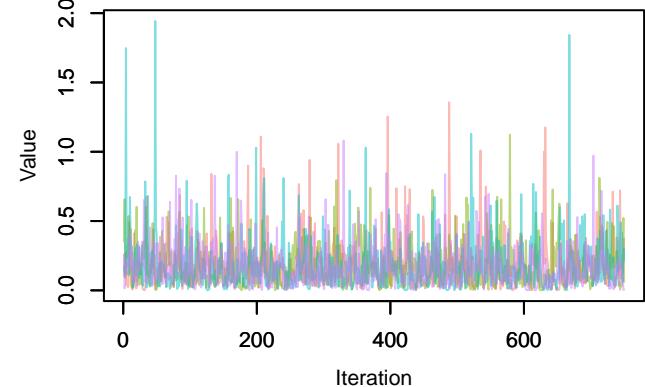
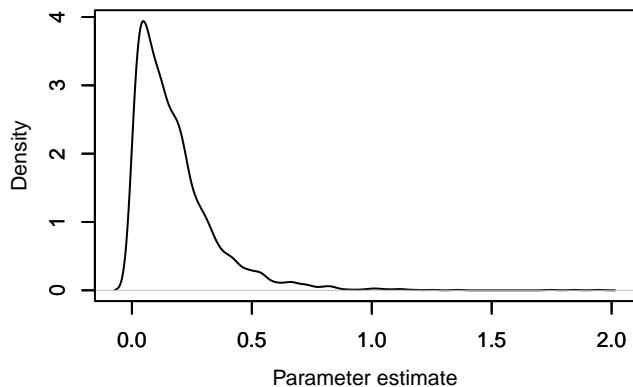
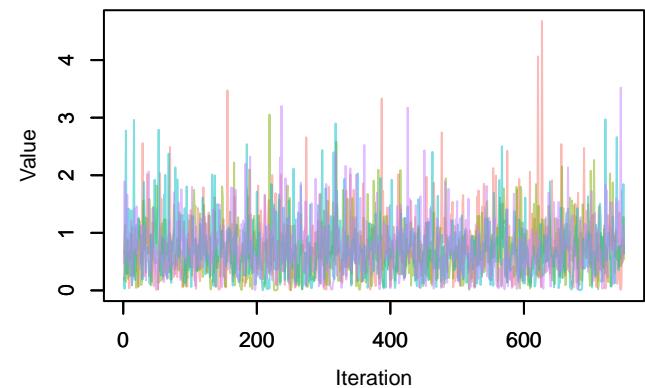
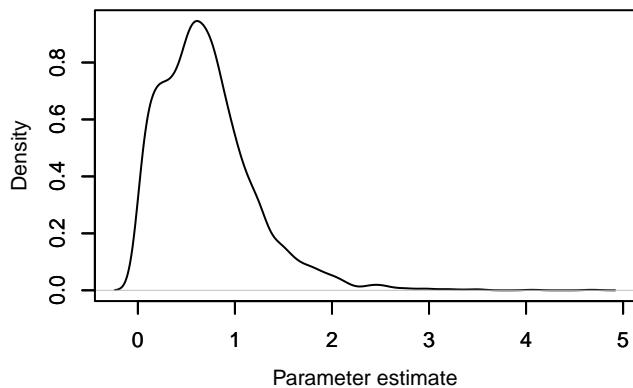
Trace – sd_r_time[3,2]**Density – sd_r_time[3,2]****Trace – sd_r_time[4,2]****Density – sd_r_time[4,2]****Trace – sd_r_time[5,2]****Density – sd_r_time[5,2]**

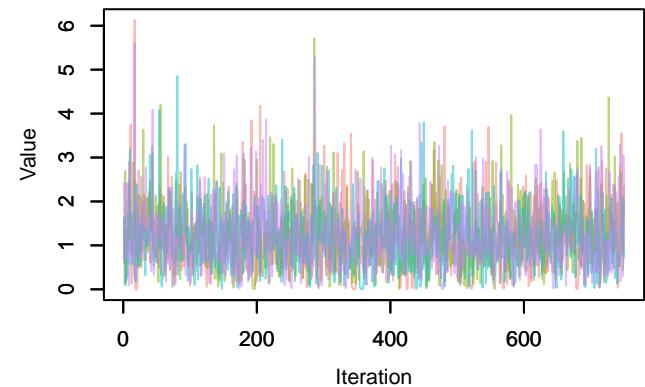
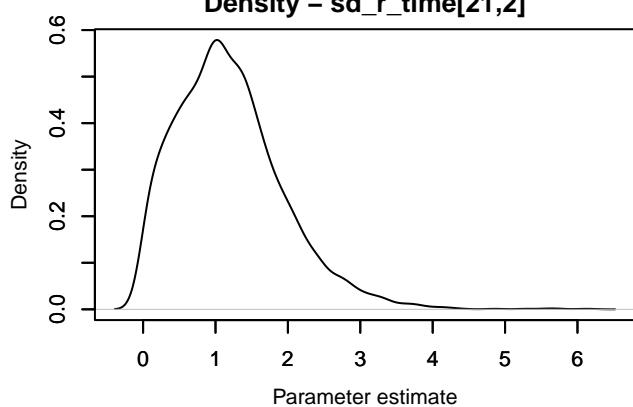
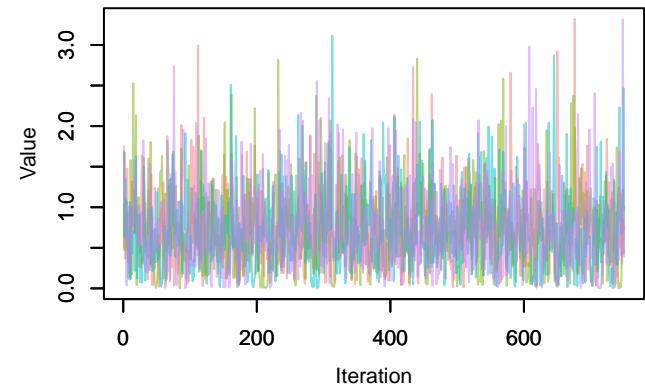
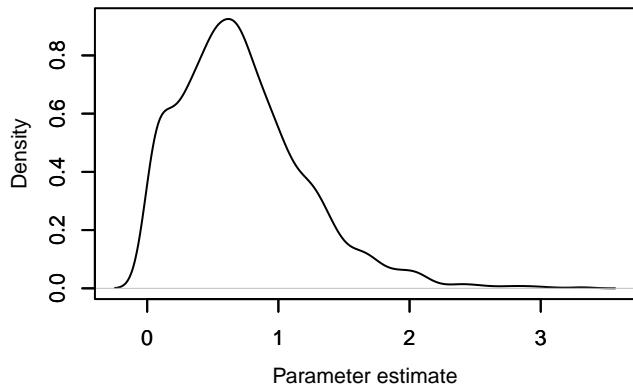
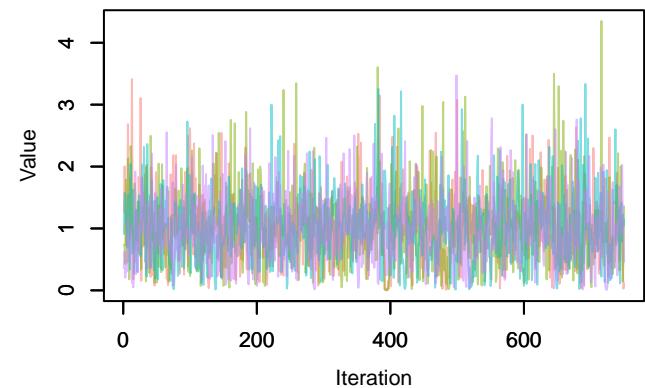
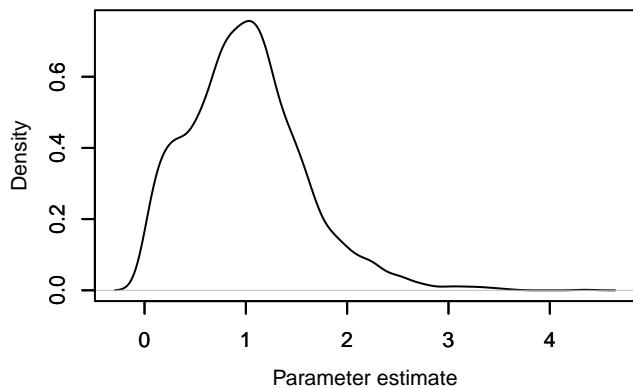
Trace – sd_r_time[6,2]**Density – sd_r_time[6,2]****Trace – sd_r_time[7,2]****Density – sd_r_time[7,2]****Trace – sd_r_time[8,2]****Density – sd_r_time[8,2]**

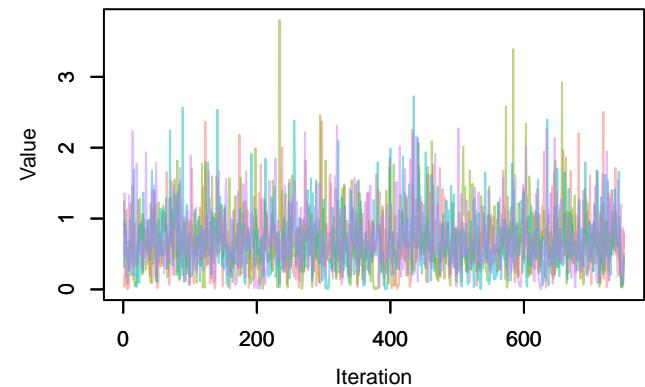
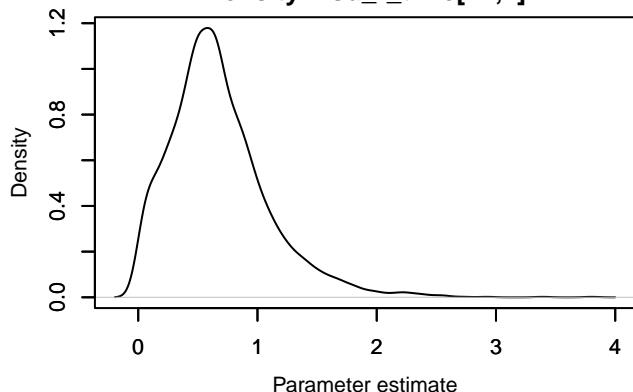
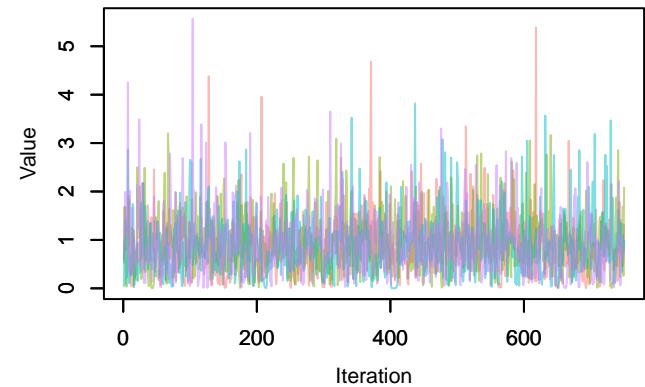
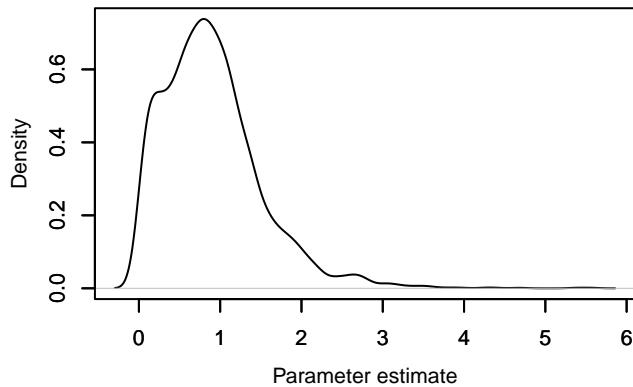
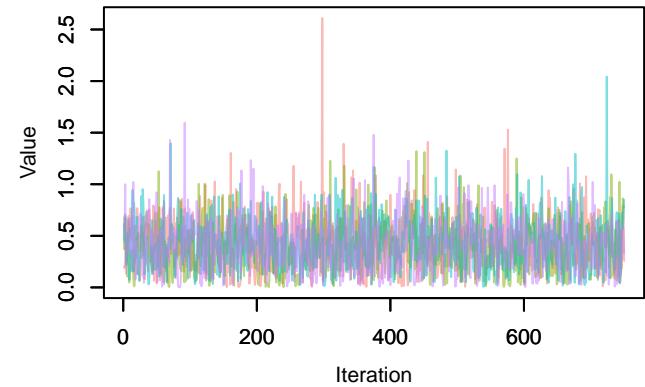
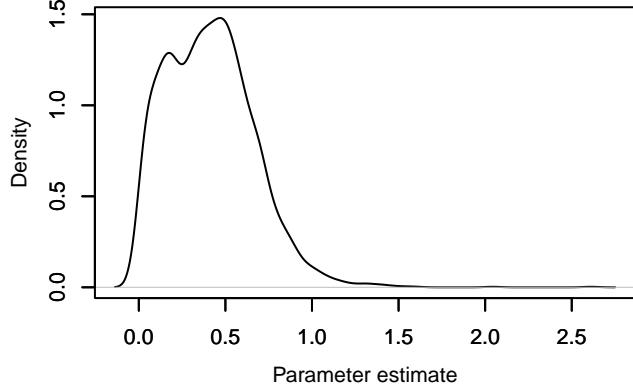
Trace – sd_r_time[9,2]**Density – sd_r_time[9,2]****Trace – sd_r_time[10,2]****Density – sd_r_time[10,2]****Trace – sd_r_time[11,2]****Density – sd_r_time[11,2]**

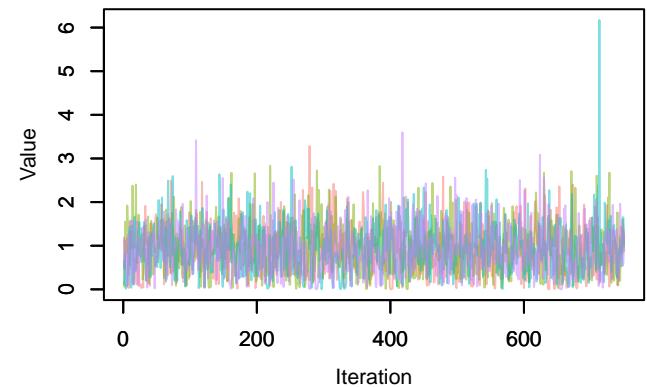
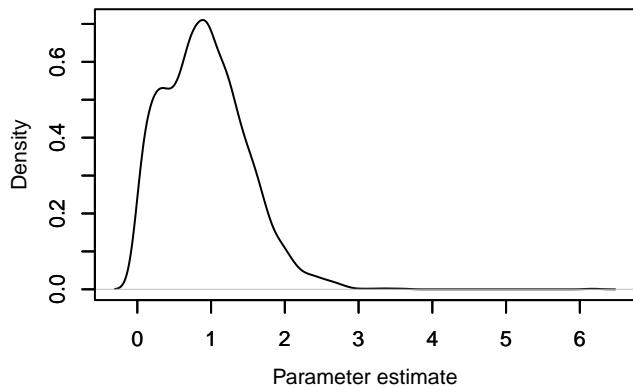
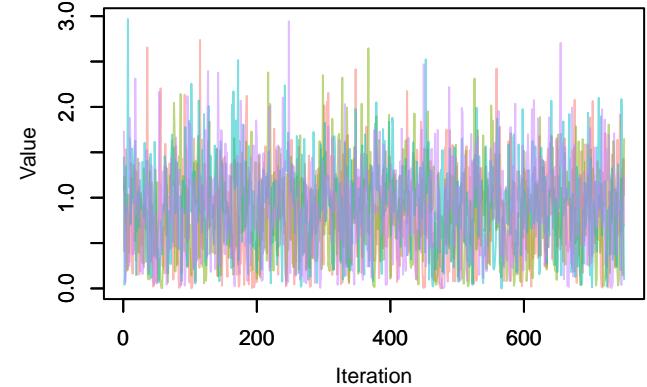
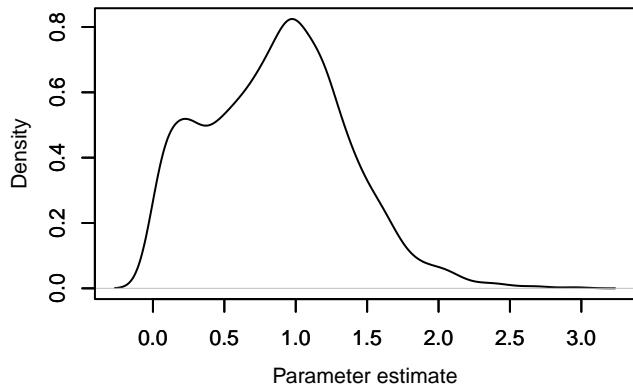
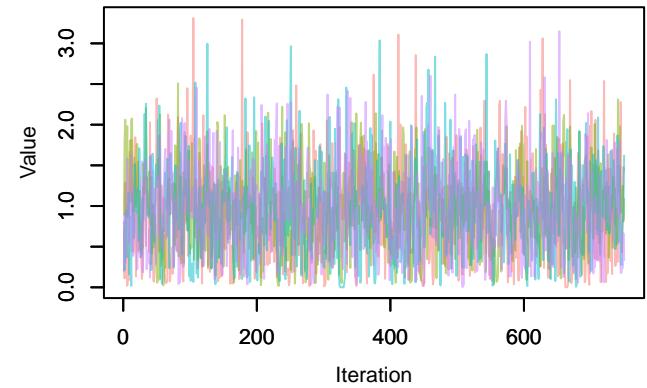
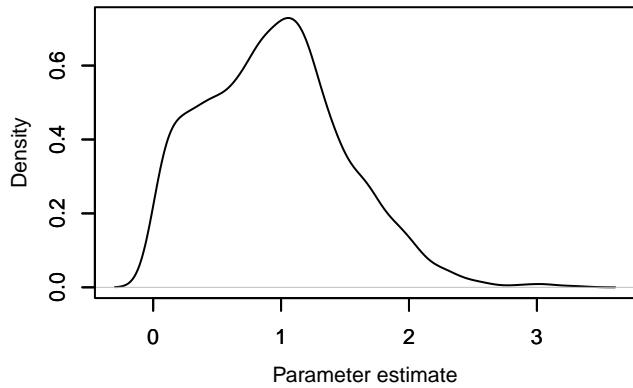
Trace – sd_r_time[12,2]**Density – sd_r_time[12,2]****Trace – sd_r_time[13,2]****Density – sd_r_time[13,2]****Trace – sd_r_time[14,2]****Density – sd_r_time[14,2]**

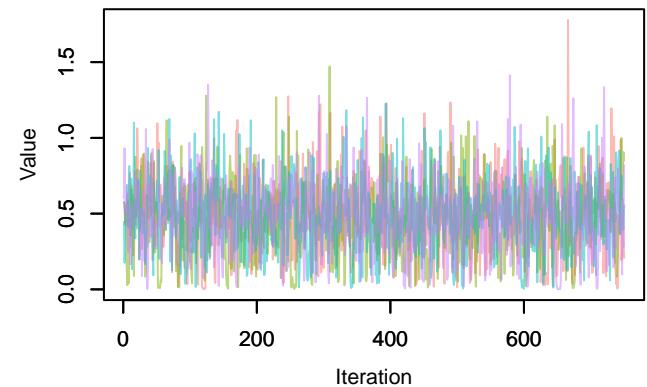
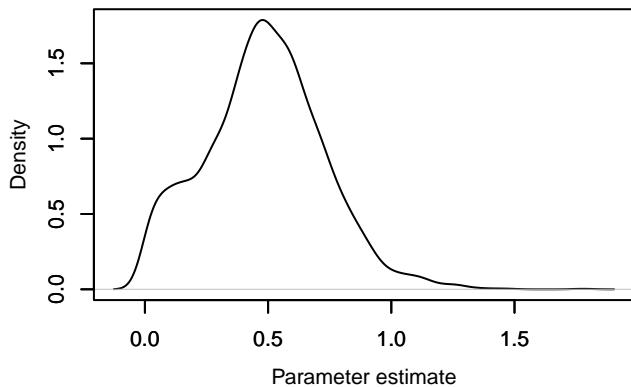
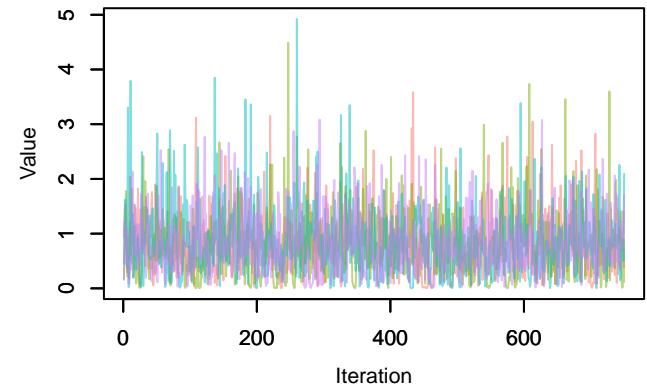
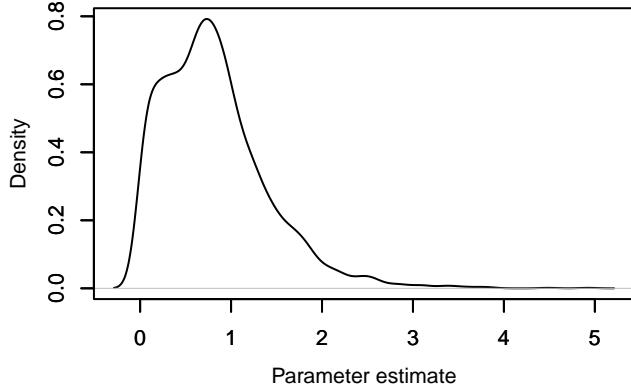
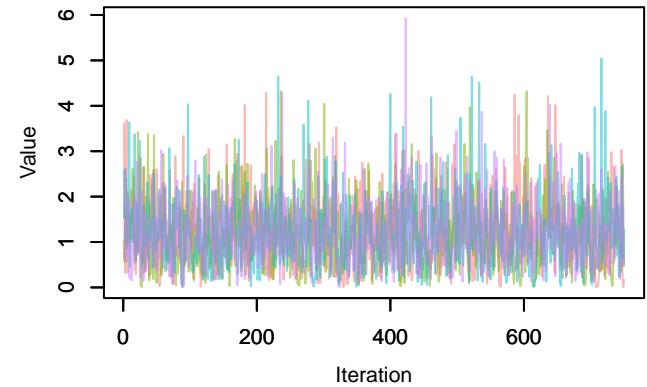
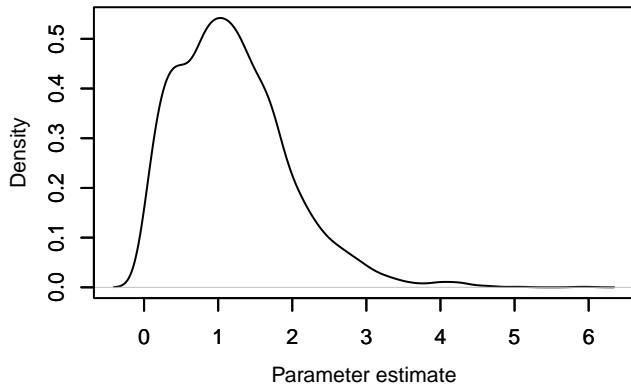
Trace – sd_r_time[15,2]**Density – sd_r_time[15,2]****Trace – sd_r_time[16,2]****Density – sd_r_time[16,2]****Trace – sd_r_time[17,2]****Density – sd_r_time[17,2]**

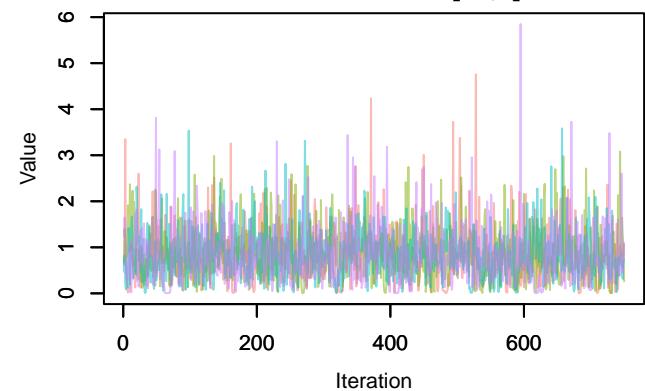
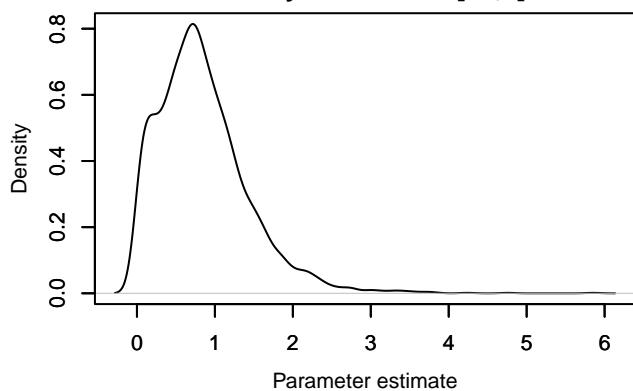
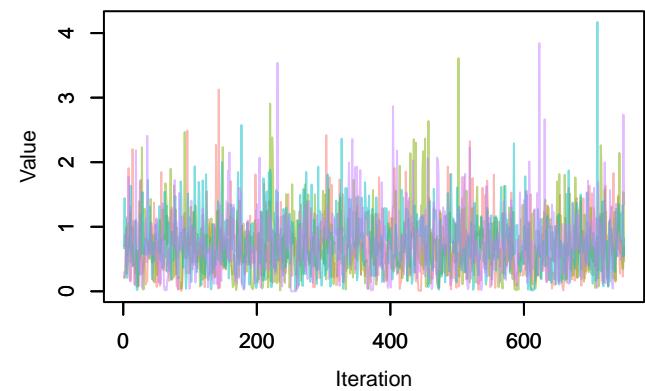
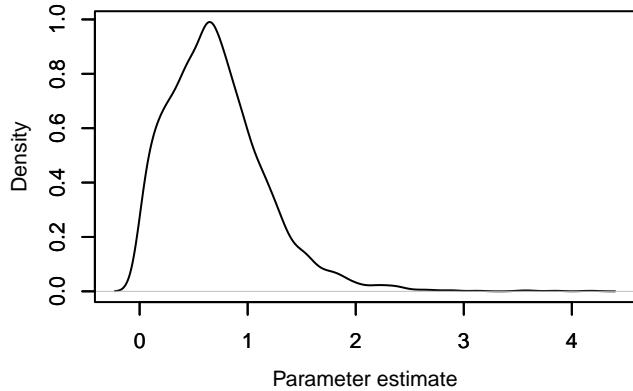
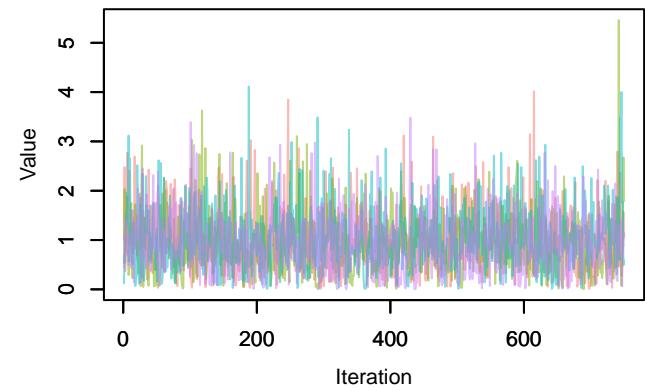
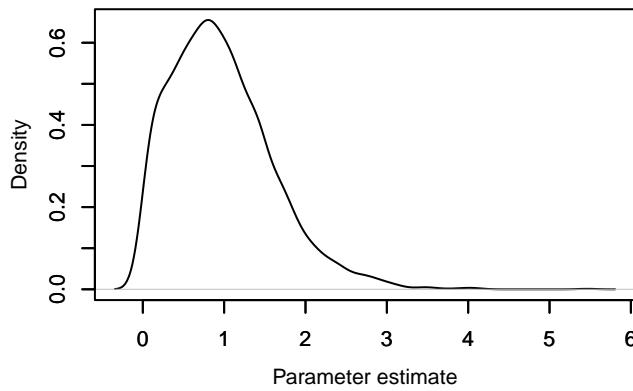
Trace – sd_r_time[18,2]**Density – sd_r_time[18,2]****Trace – sd_r_time[19,2]****Density – sd_r_time[19,2]****Trace – sd_r_time[20,2]****Density – sd_r_time[20,2]**

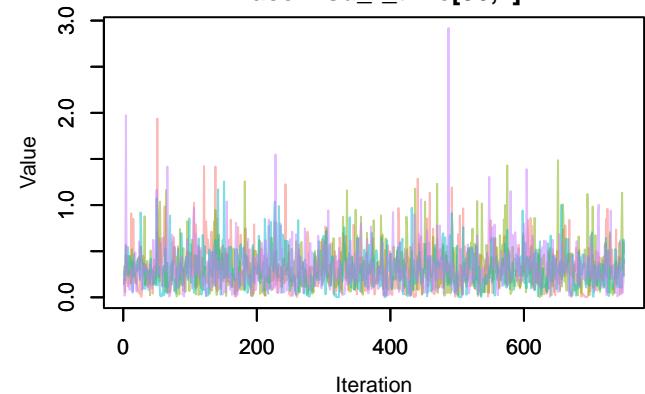
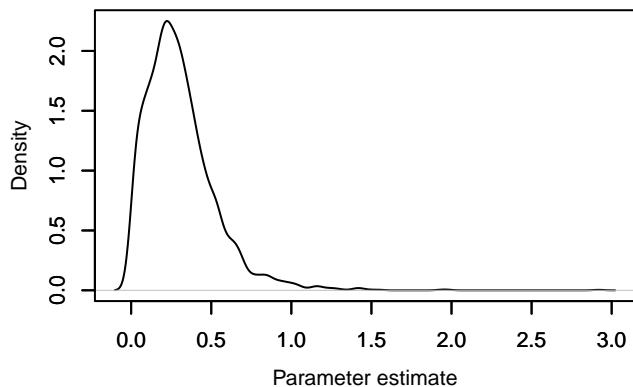
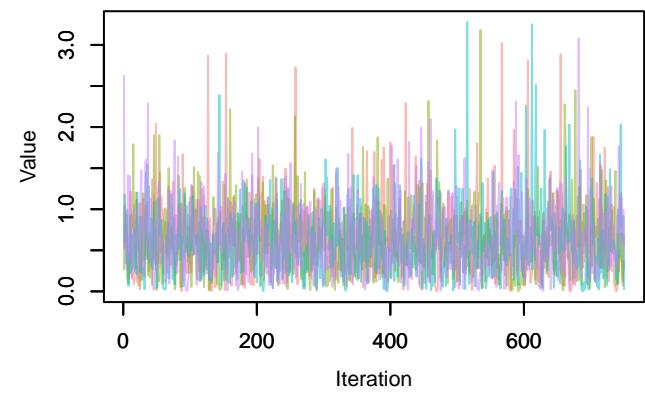
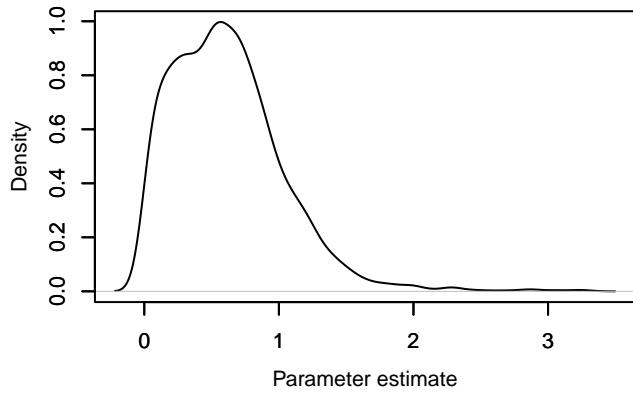
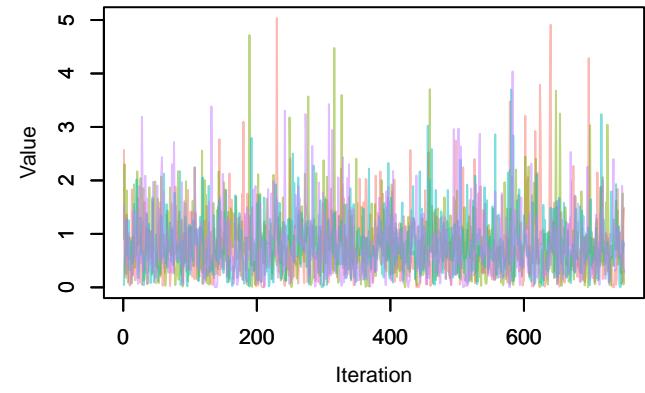
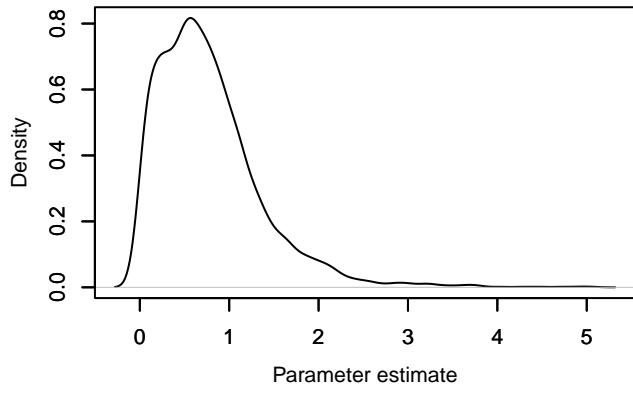
Trace – sd_r_time[21,2]**Density – sd_r_time[21,2]****Trace – sd_r_time[22,2]****Density – sd_r_time[22,2]****Trace – sd_r_time[23,2]****Density – sd_r_time[23,2]**

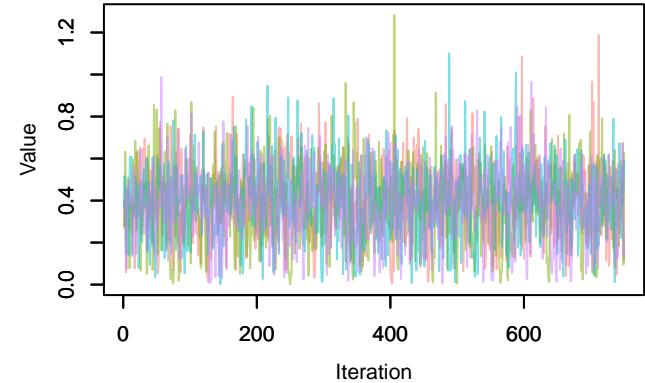
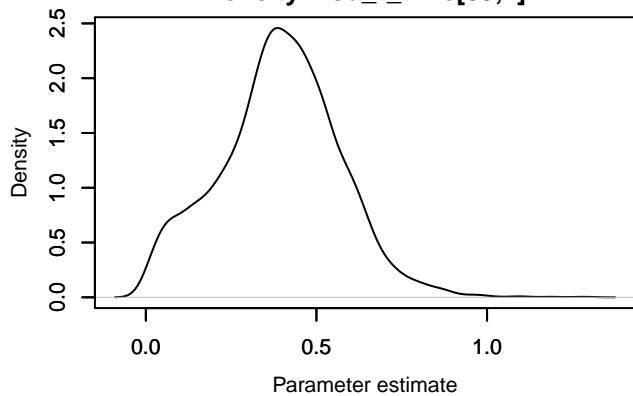
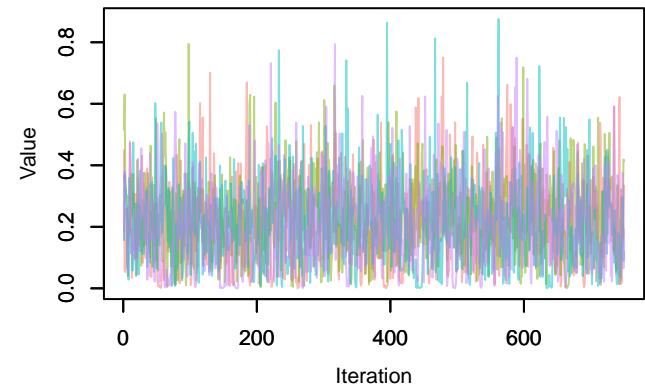
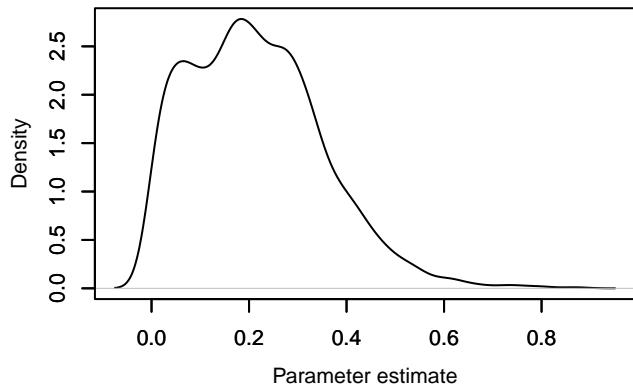
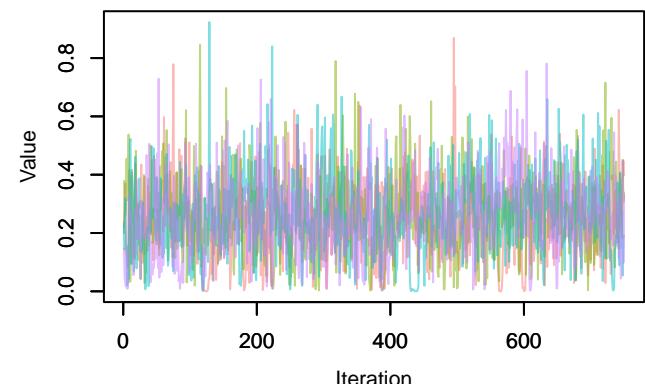
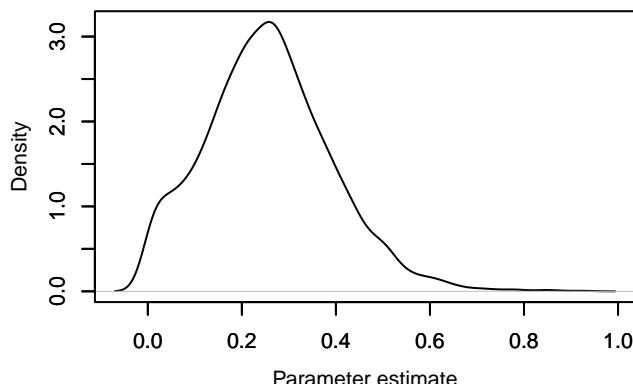
Trace – sd_r_time[24,2]**Density – sd_r_time[24,2]****Trace – sd_r_time[25,2]****Density – sd_r_time[25,2]****Trace – sd_r_time[26,2]****Density – sd_r_time[26,2]**

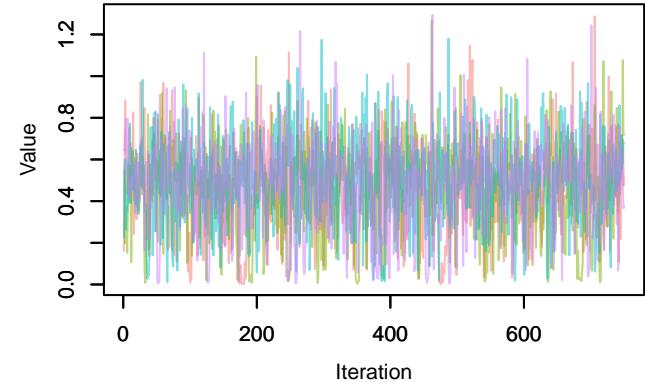
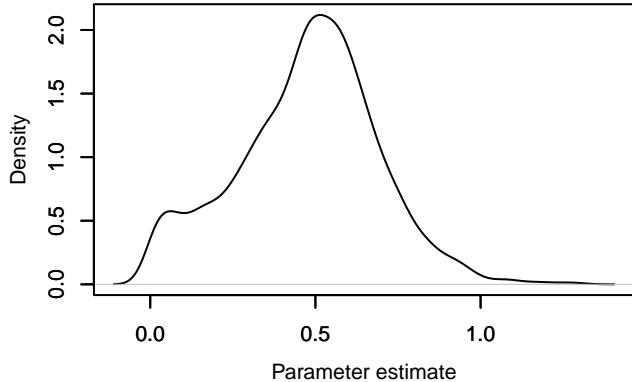
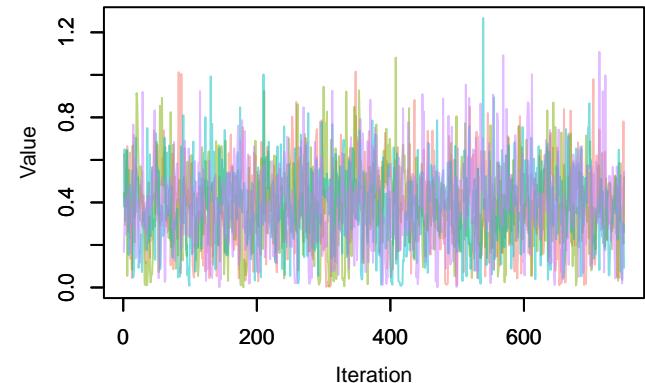
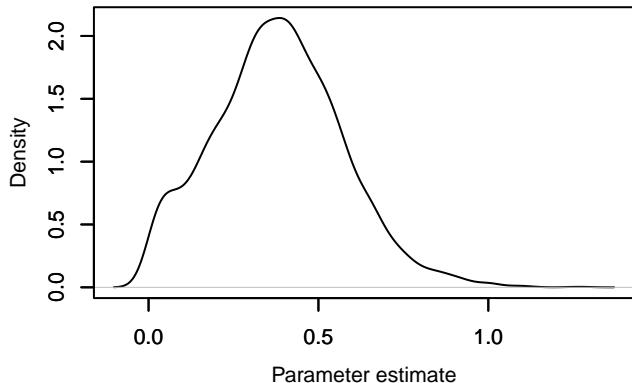
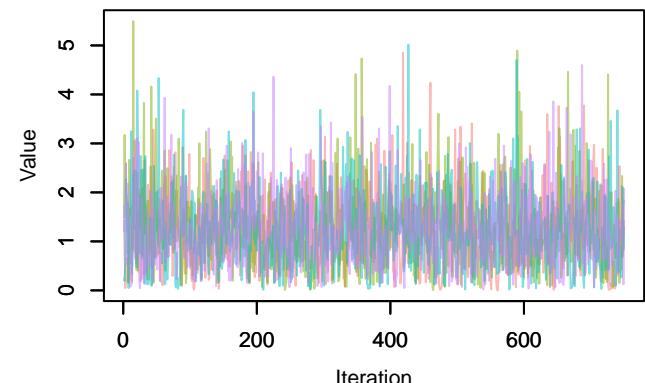
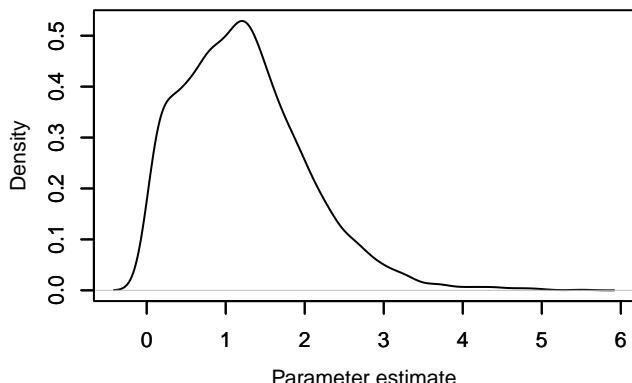
Trace – sd_r_time[27,2]**Density – sd_r_time[27,2]****Trace – sd_r_time[28,2]****Density – sd_r_time[28,2]****Trace – sd_r_time[29,2]****Density – sd_r_time[29,2]**

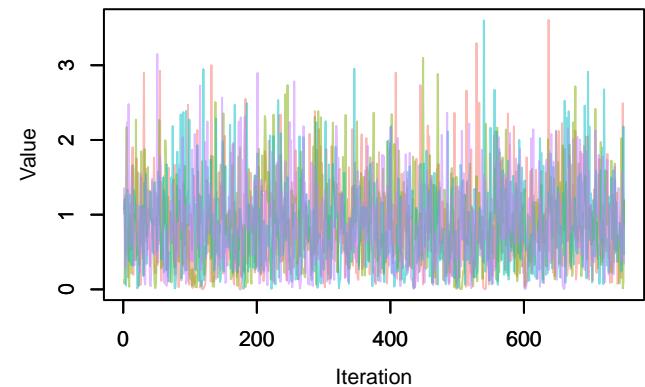
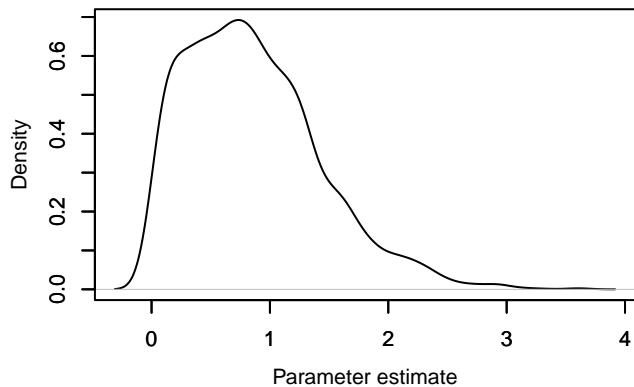
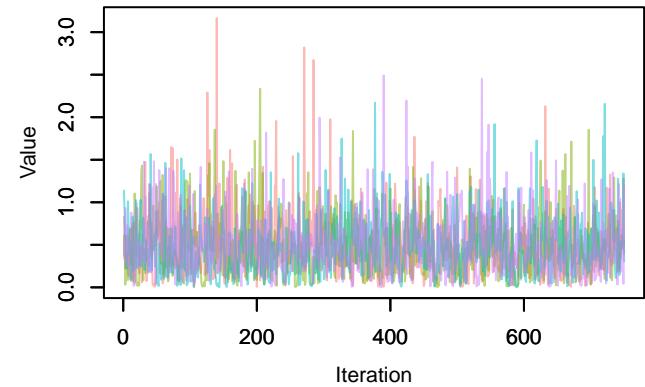
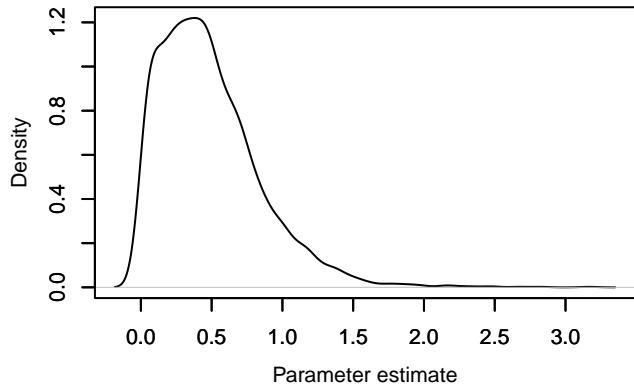
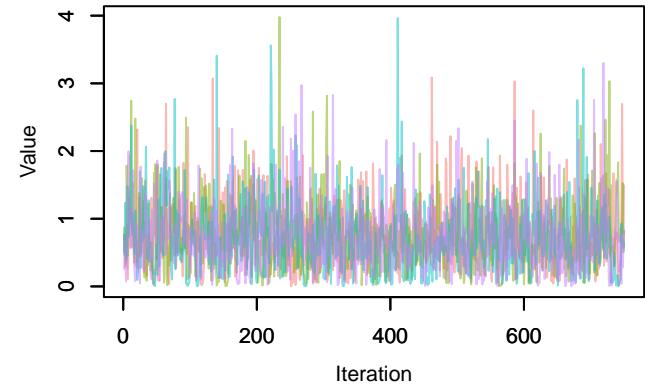
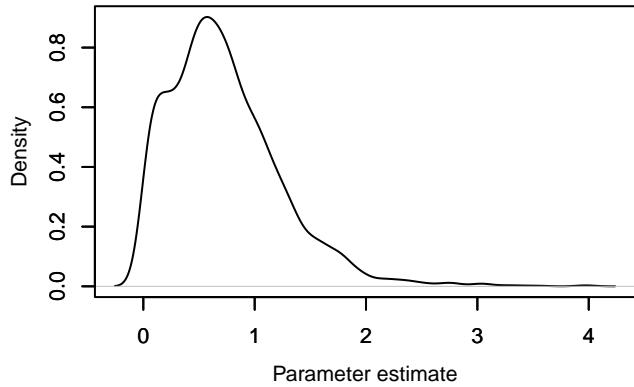
Trace – sd_r_time[30,2]**Density – sd_r_time[30,2]****Trace – sd_r_time[31,2]****Density – sd_r_time[31,2]****Trace – sd_r_time[32,2]****Density – sd_r_time[32,2]**

Trace – sd_r_time[33,2]**Density – sd_r_time[33,2]****Trace – sd_r_time[34,2]****Density – sd_r_time[34,2]****Trace – sd_r_time[35,2]****Density – sd_r_time[35,2]**

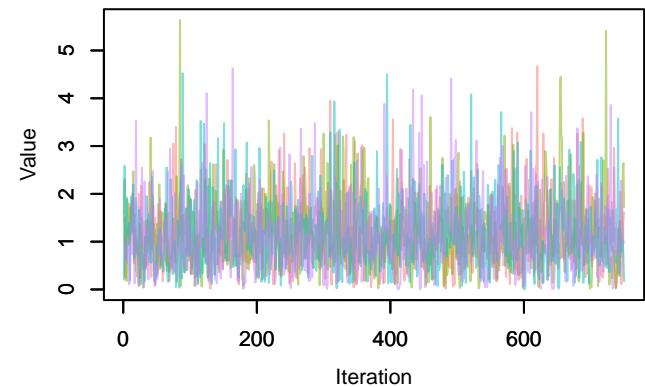
Trace – sd_r_time[36,2]**Density – sd_r_time[36,2]****Trace – sd_r_time[37,2]****Density – sd_r_time[37,2]****Trace – sd_r_time[38,2]****Density – sd_r_time[38,2]**

Trace – sd_r_time[39,2]**Density – sd_r_time[39,2]****Trace – sd_r_time[40,2]****Density – sd_r_time[40,2]****Trace – sd_r_time[41,2]****Density – sd_r_time[41,2]**

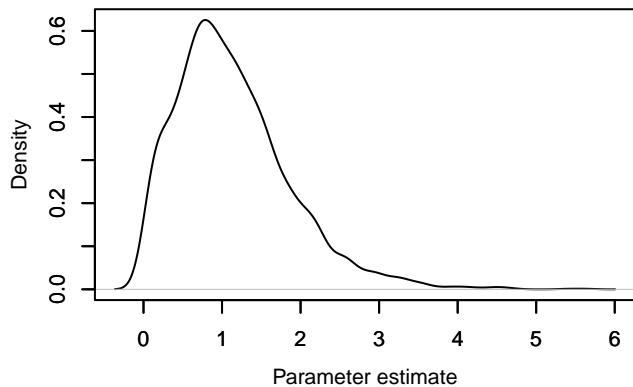
Trace – sd_r_time[42,2]**Density – sd_r_time[42,2]****Trace – sd_r_time[43,2]****Density – sd_r_time[43,2]****Trace – sd_r_time[44,2]****Density – sd_r_time[44,2]**

Trace – sd_r_time[45,2]**Density – sd_r_time[45,2]****Trace – sd_r_time[46,2]****Density – sd_r_time[46,2]****Trace – sd_r_time[47,2]****Density – sd_r_time[47,2]**

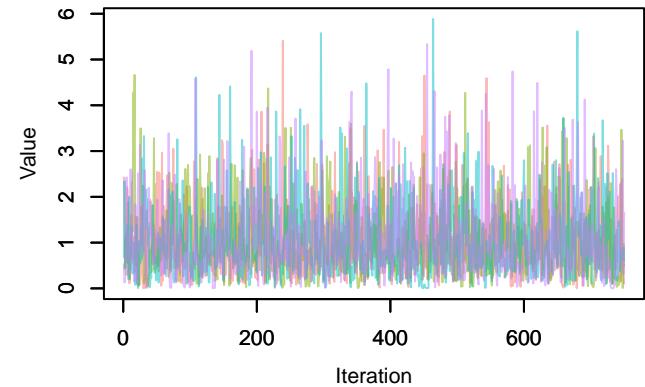
Trace – sd_r_time[48,2]



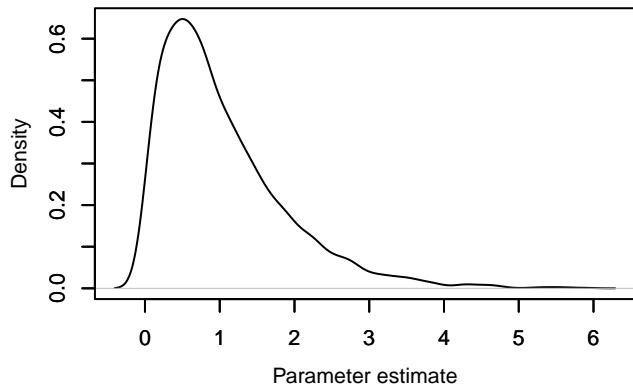
Density – sd_r_time[48,2]



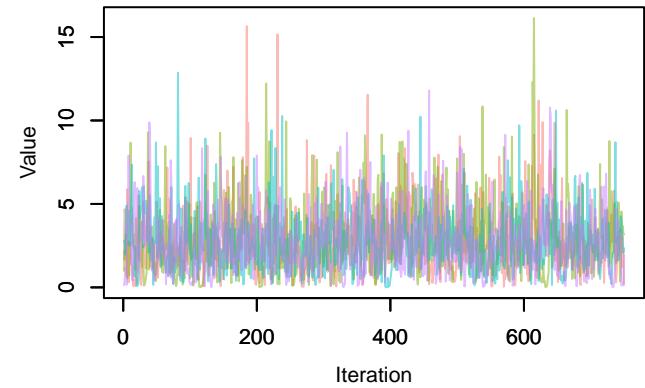
Trace – sd_r_time[49,2]



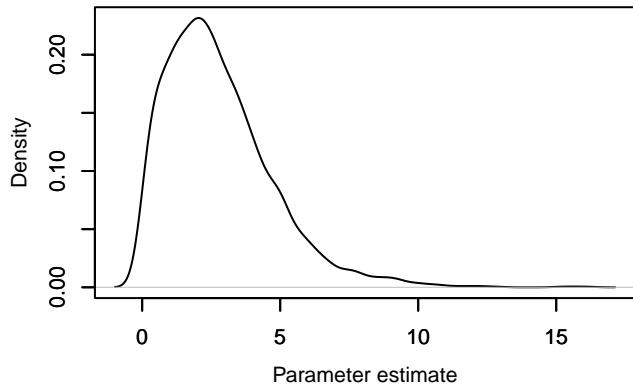
Density – sd_r_time[49,2]

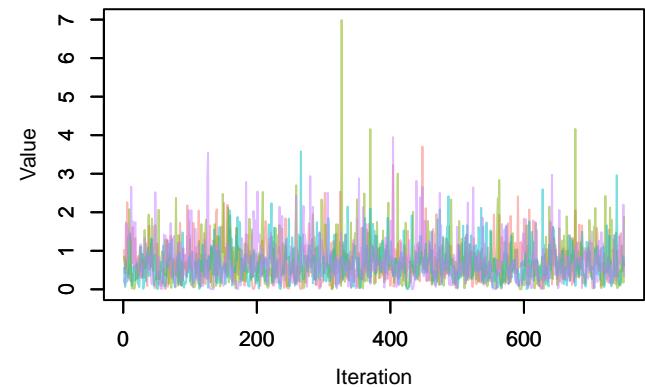
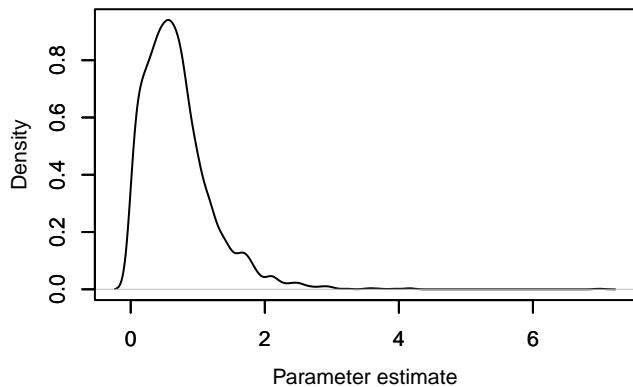
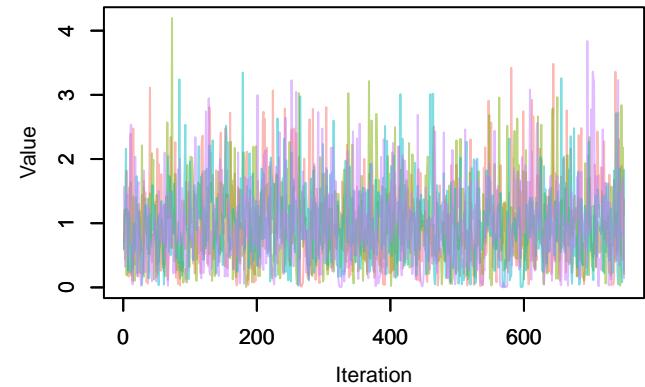
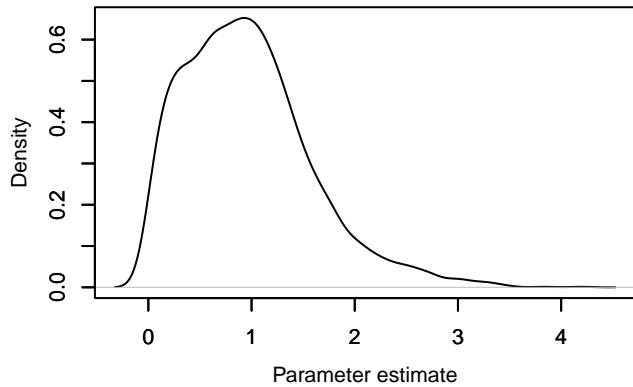
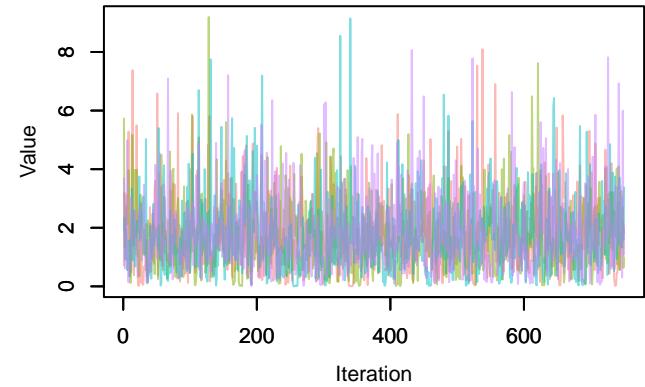
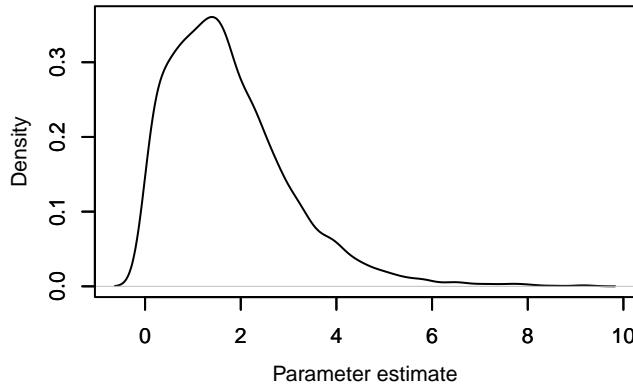


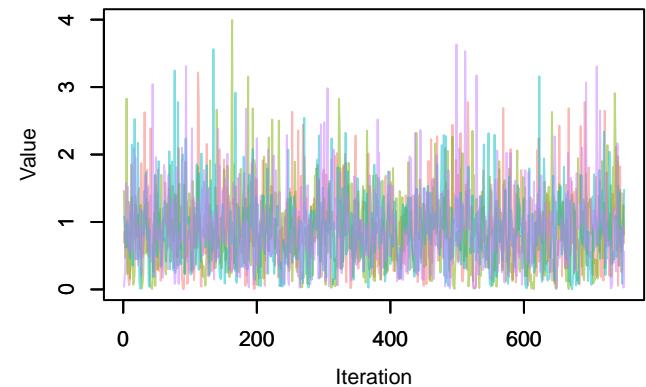
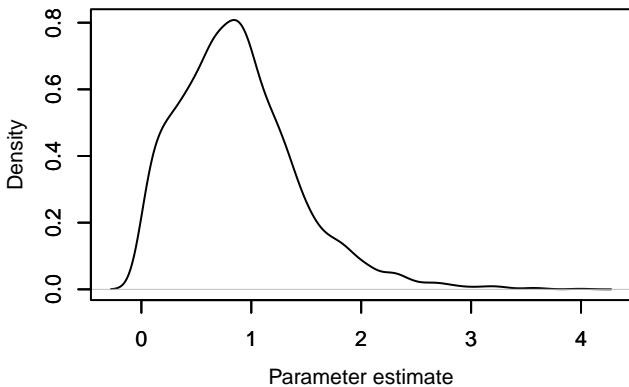
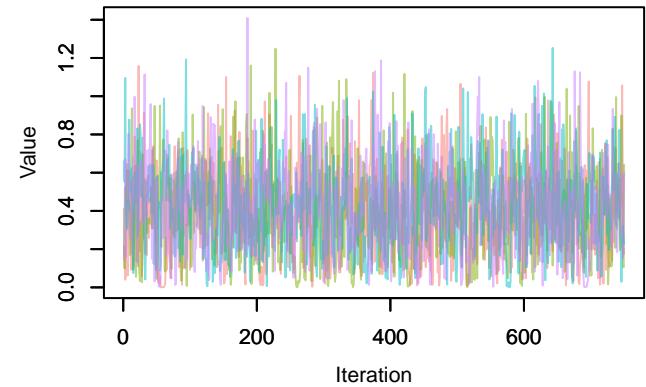
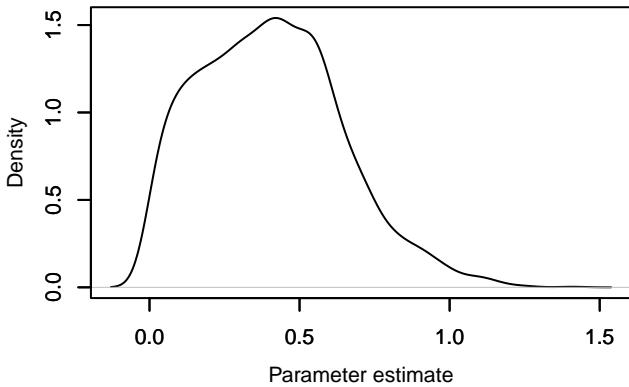
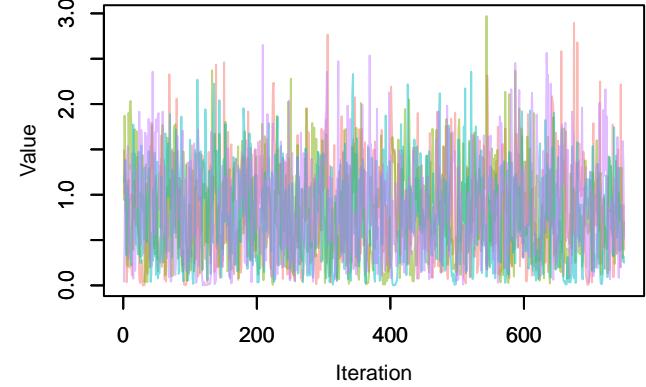
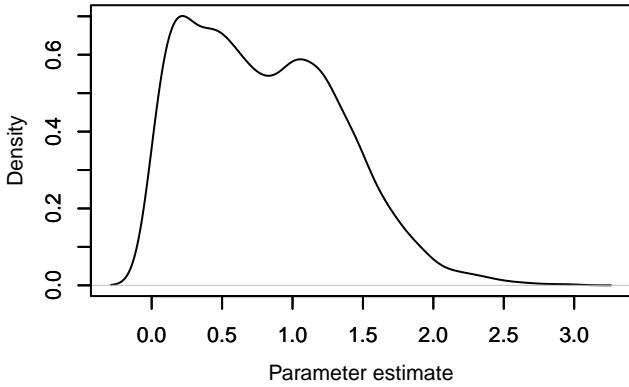
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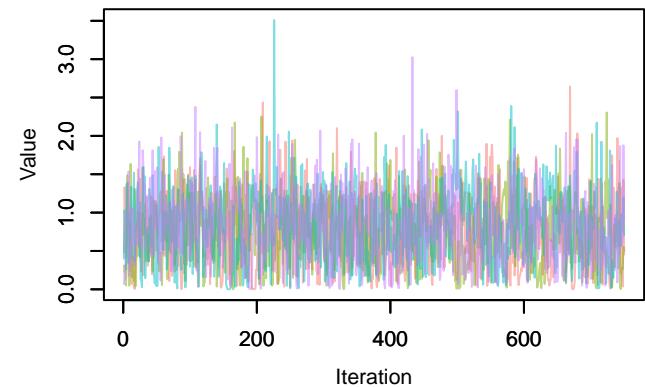
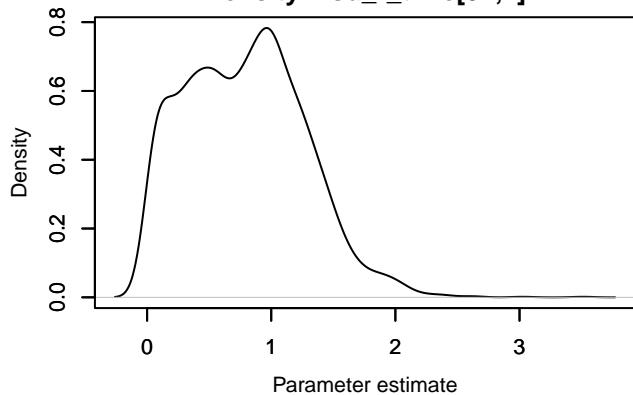
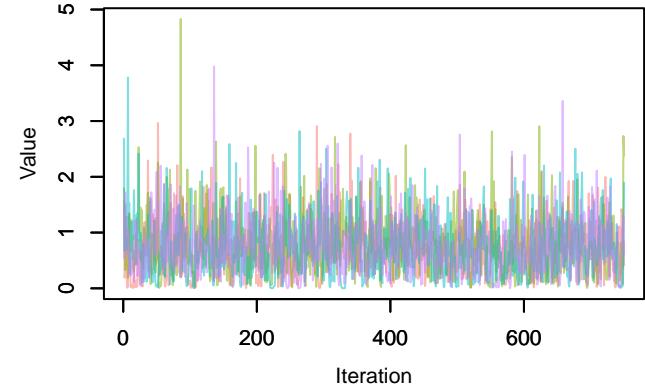
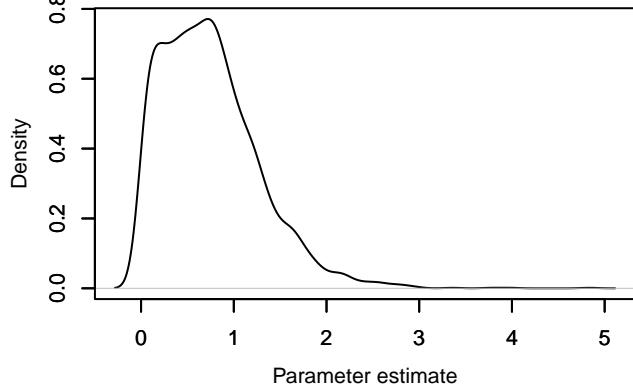
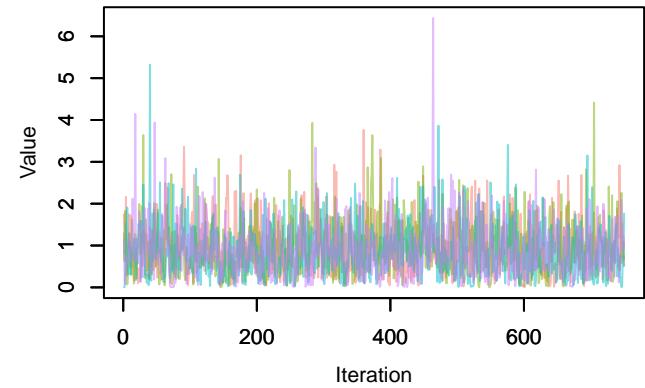
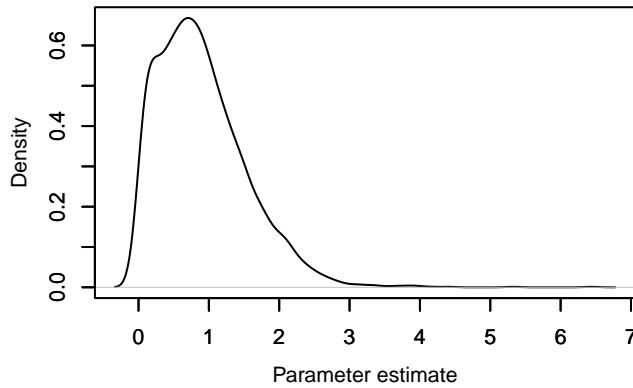


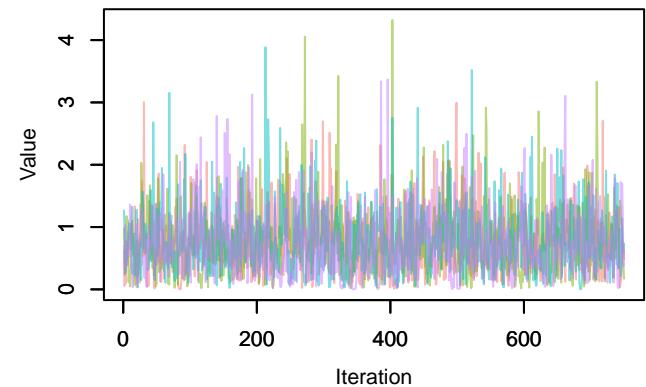
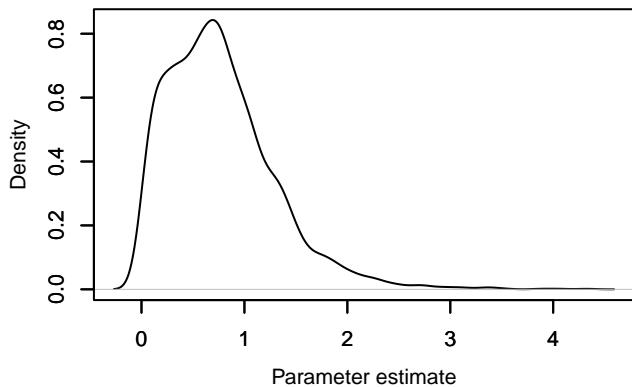
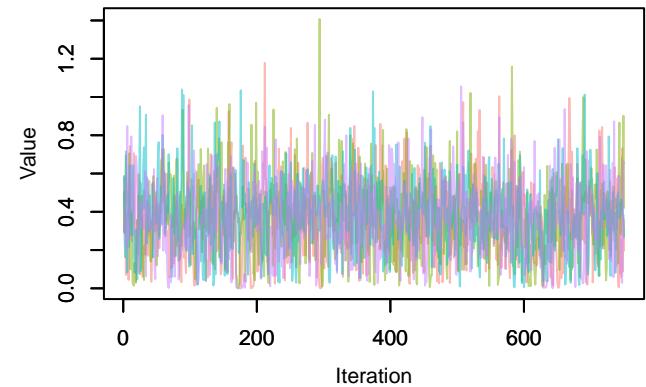
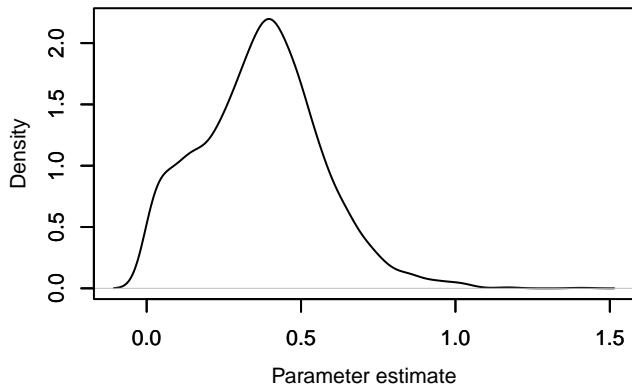
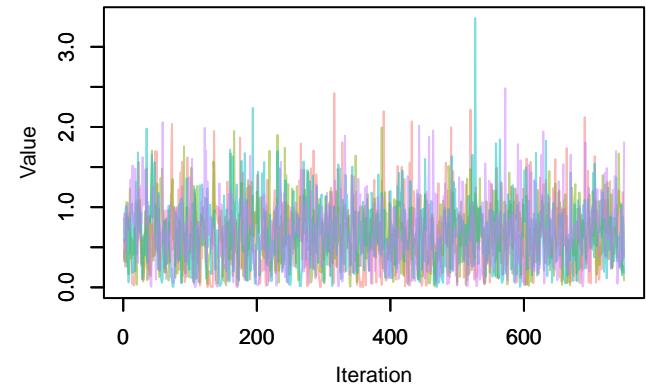
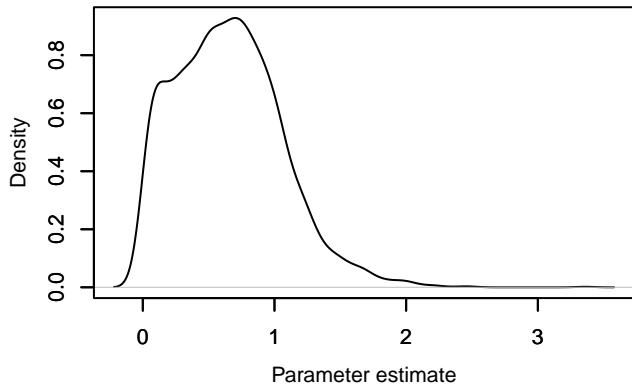
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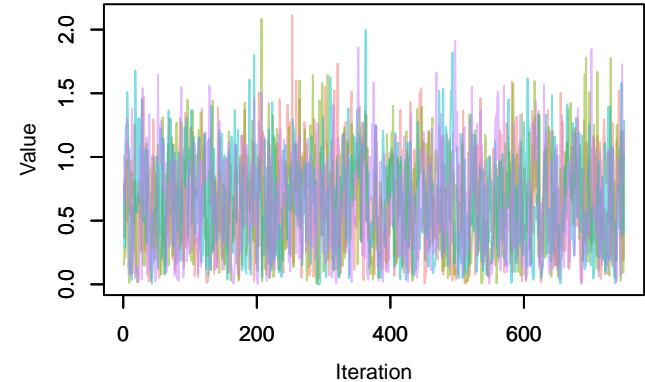
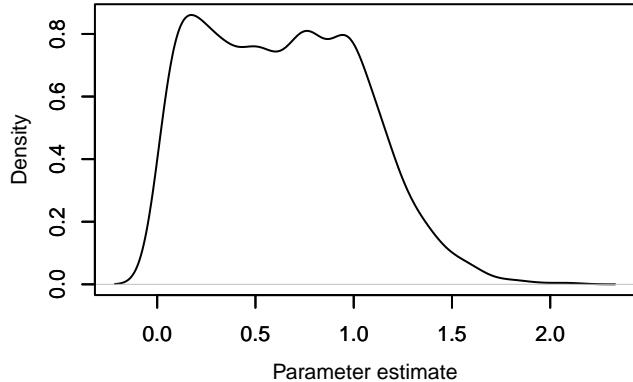
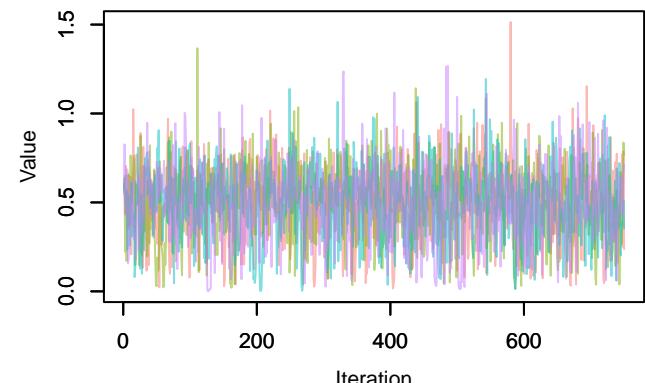
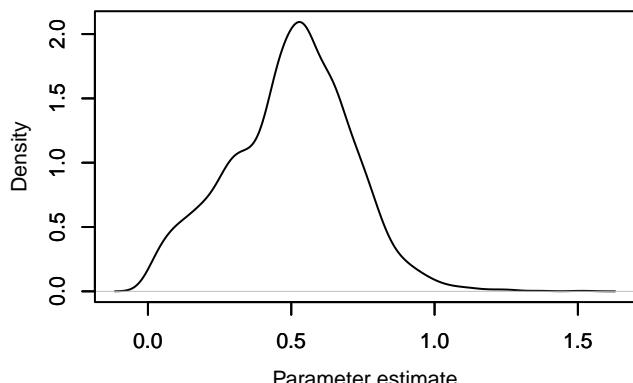
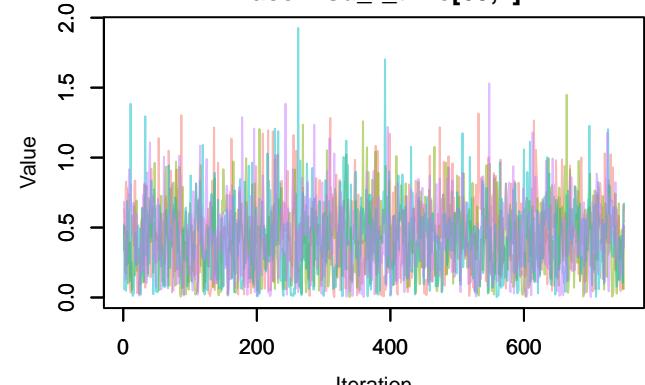
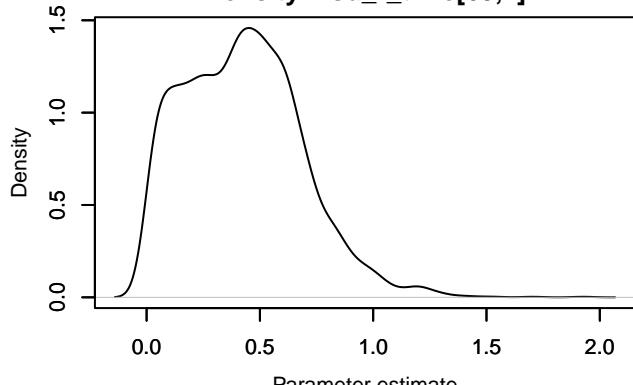


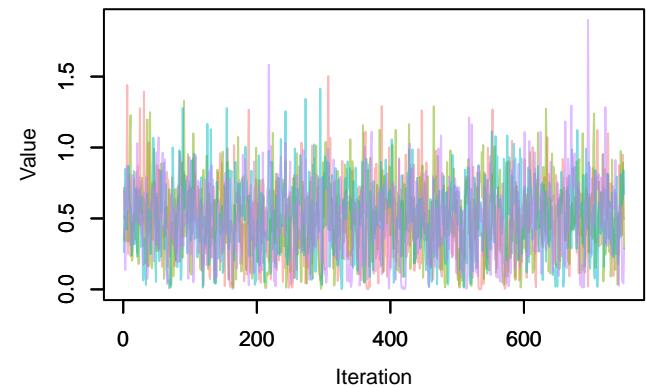
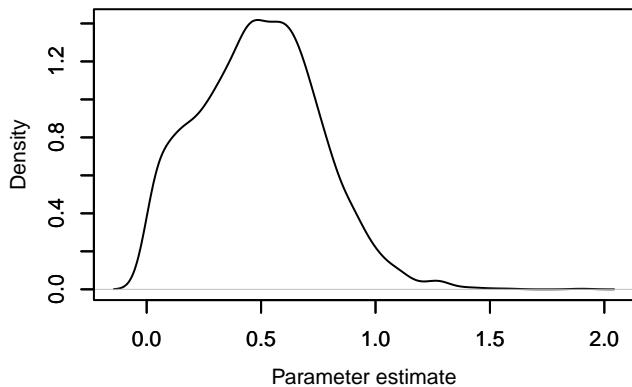
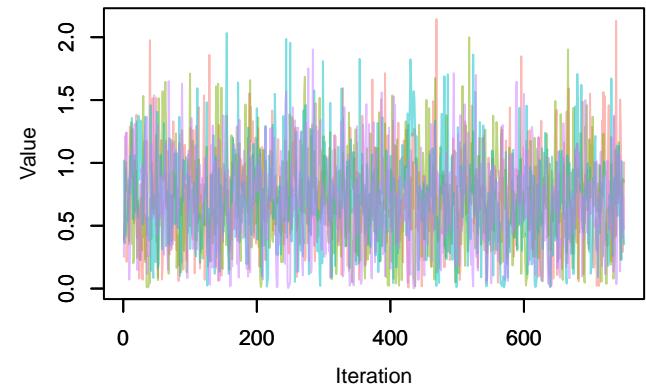
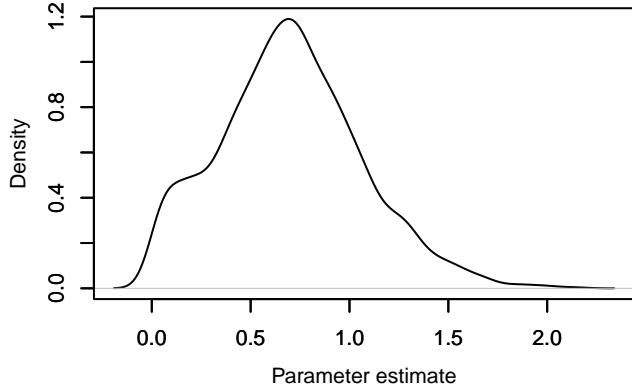
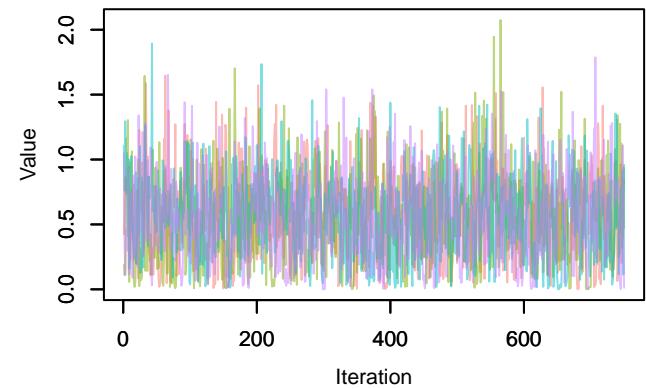
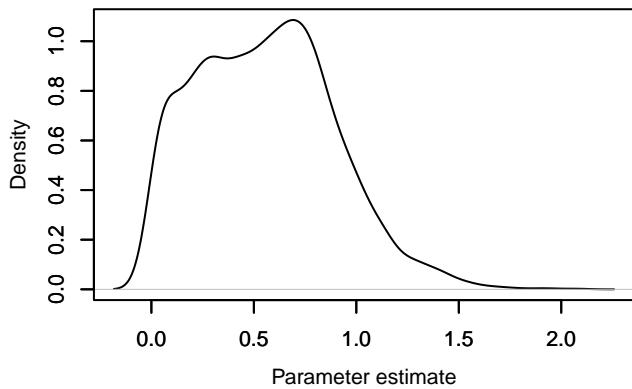
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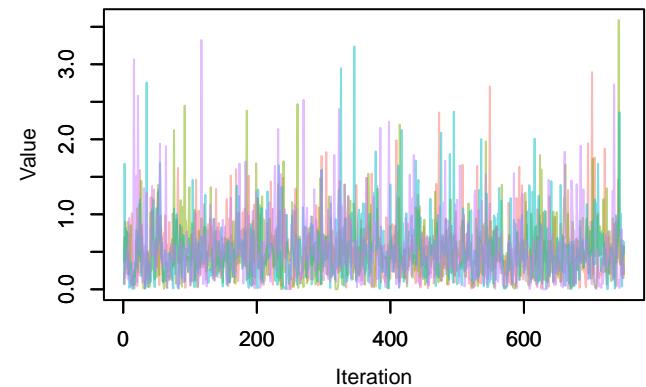
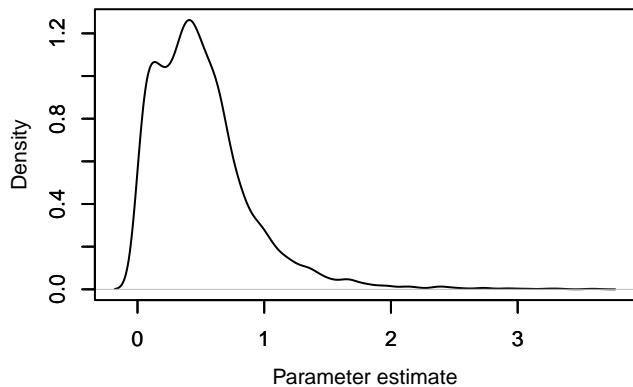
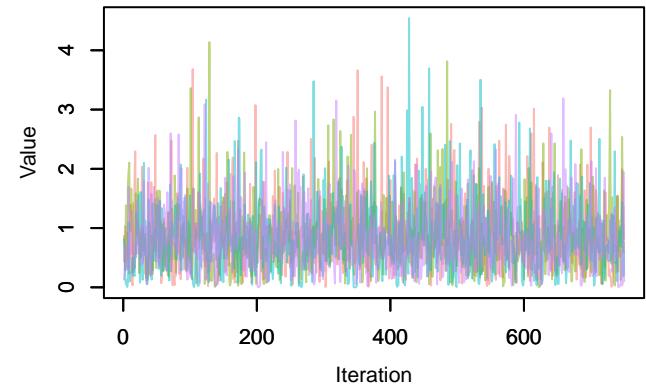
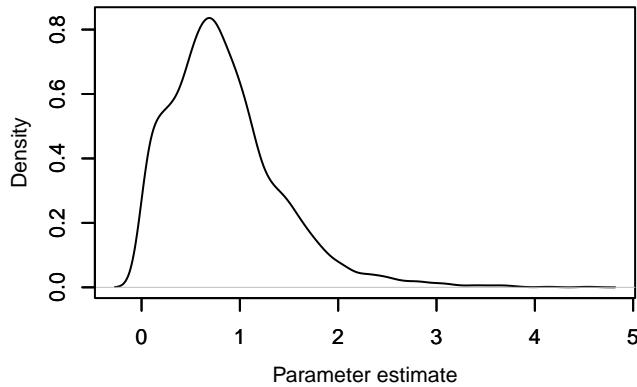
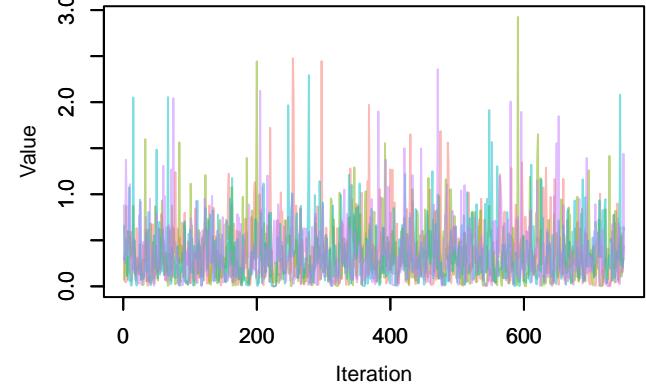
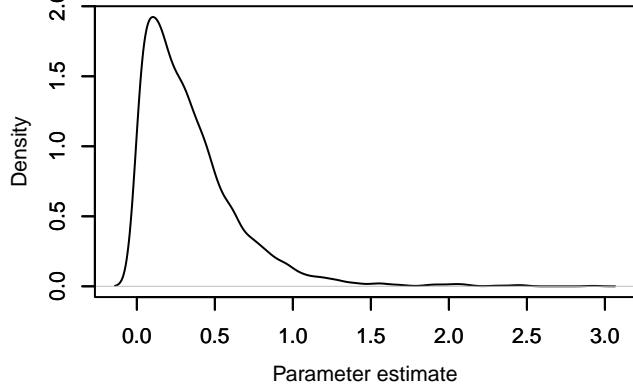
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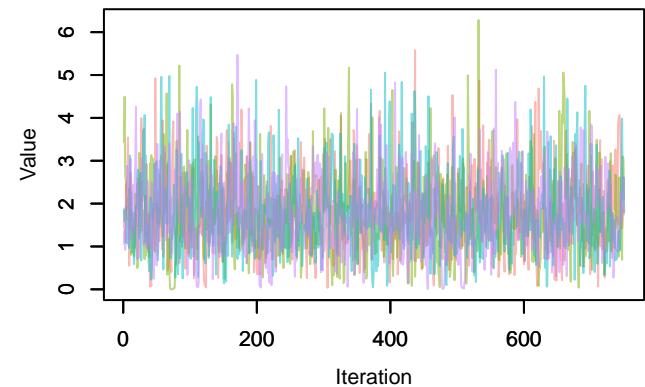
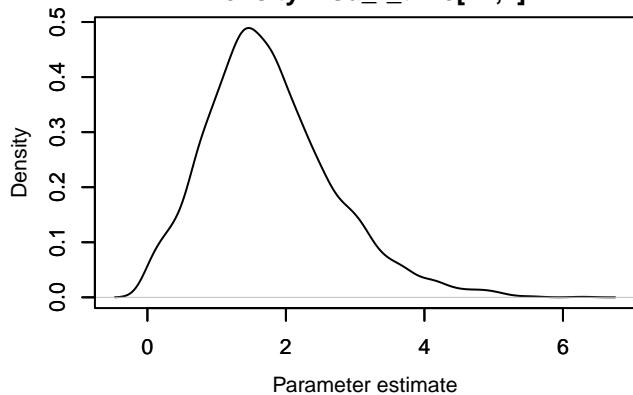
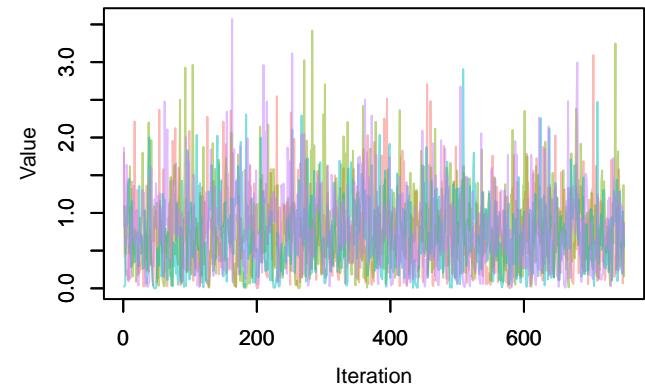
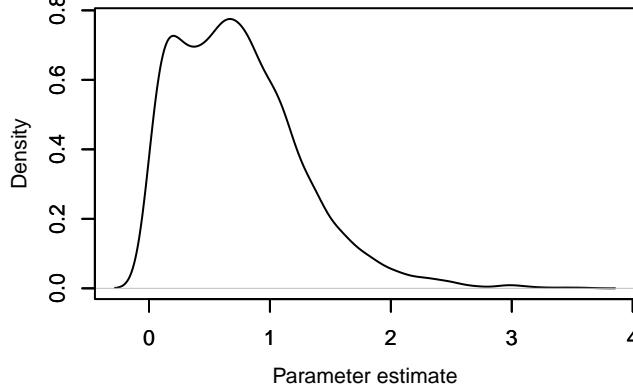
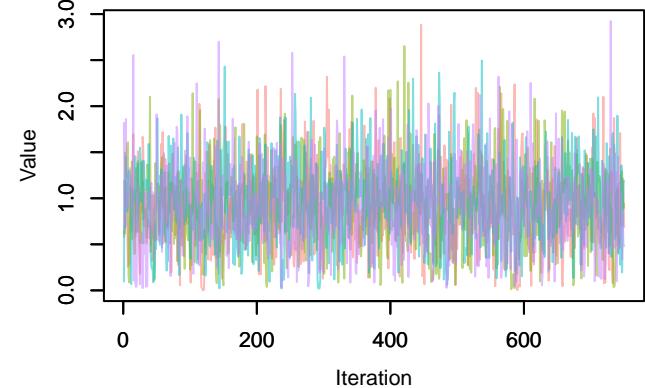
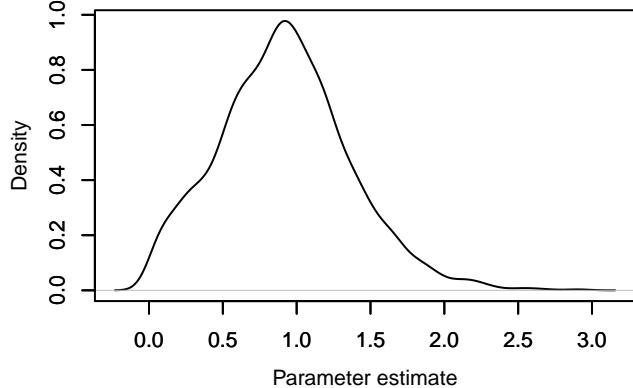
Trace – sd_r_time[57,2]**Density – sd_r_time[57,2]****Trace – sd_r_time[58,2]****Density – sd_r_time[58,2]****Trace – sd_r_time[59,2]****Density – sd_r_time[59,2]**

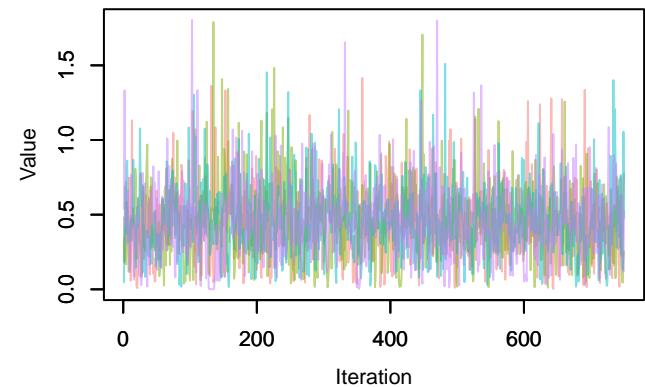
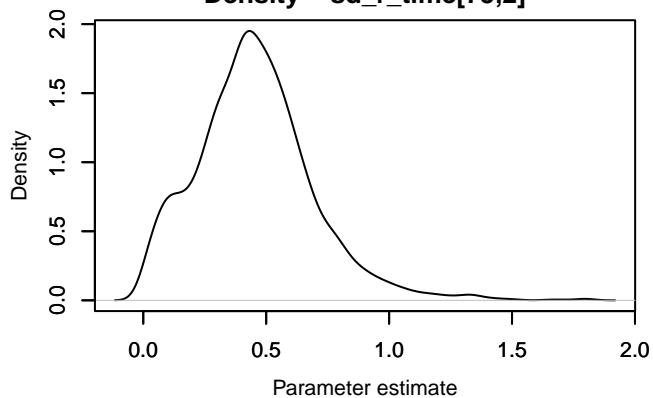
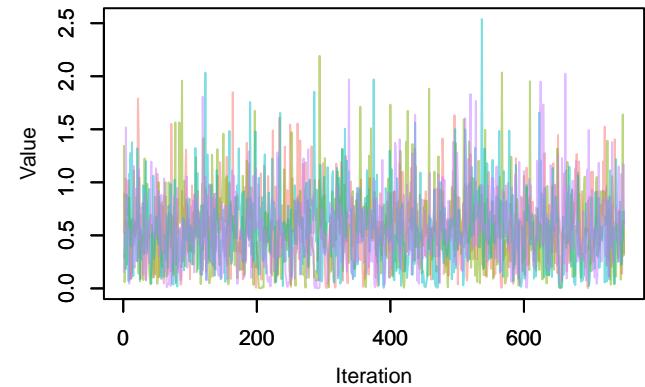
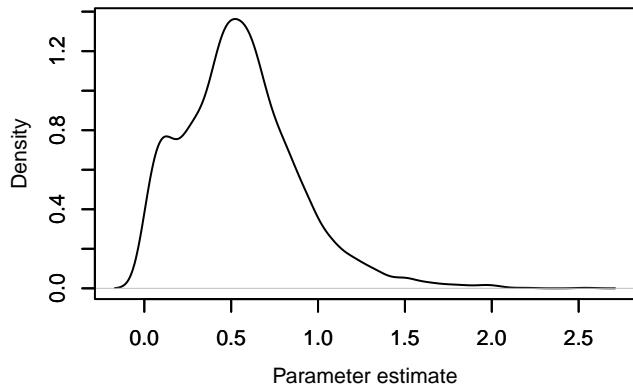
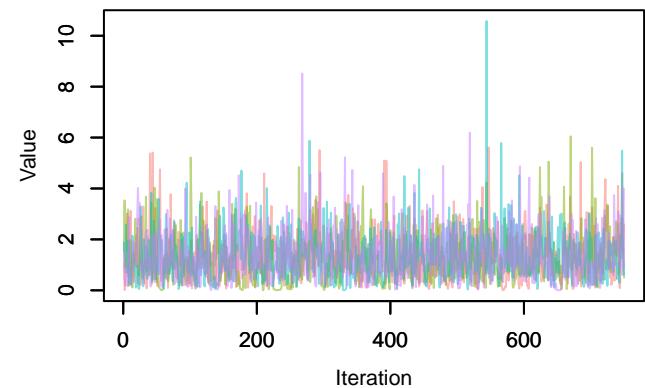
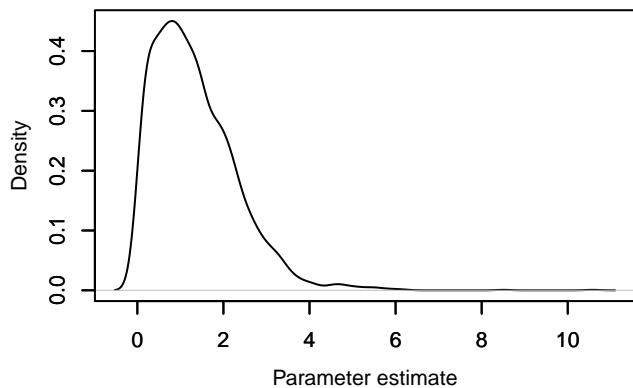
Trace – sd_r_time[60,2]**Density – sd_r_time[60,2]****Trace – sd_r_time[61,2]****Density – sd_r_time[61,2]****Trace – sd_r_time[62,2]****Density – sd_r_time[62,2]**

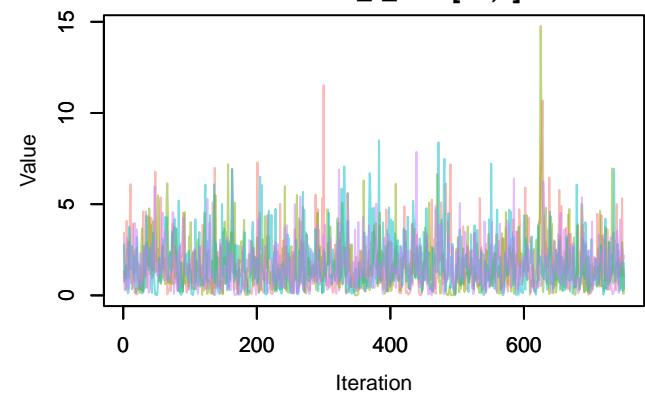
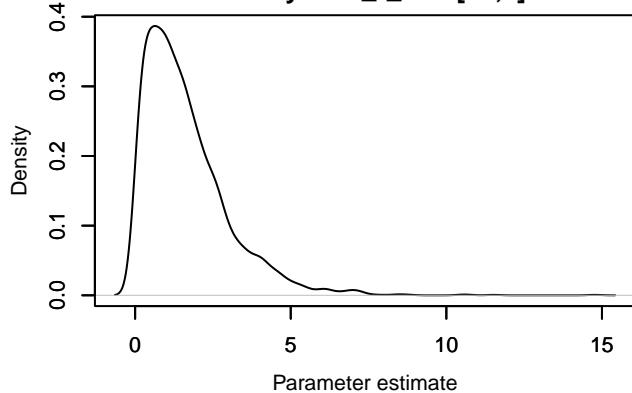
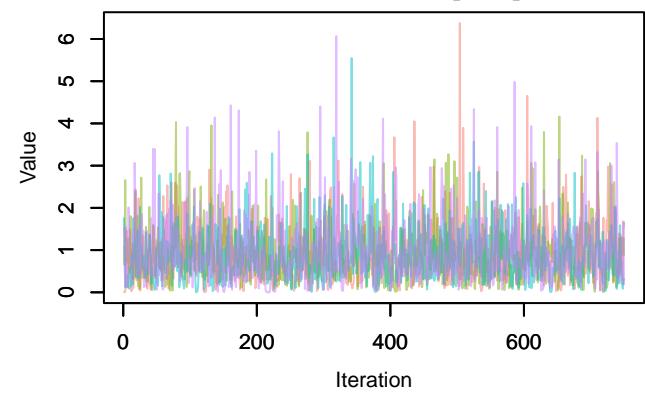
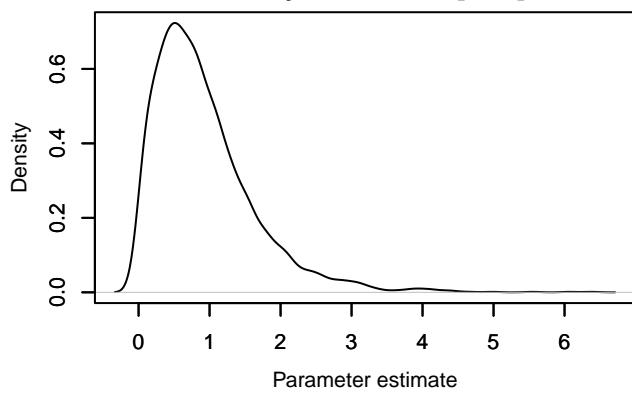
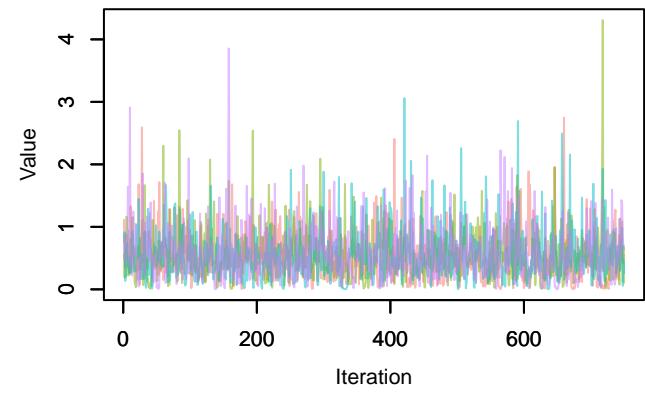
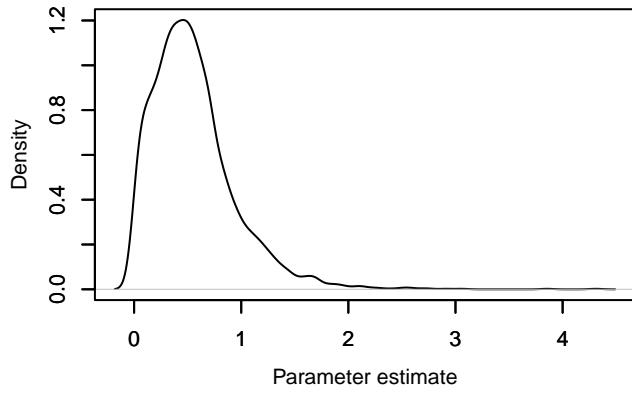
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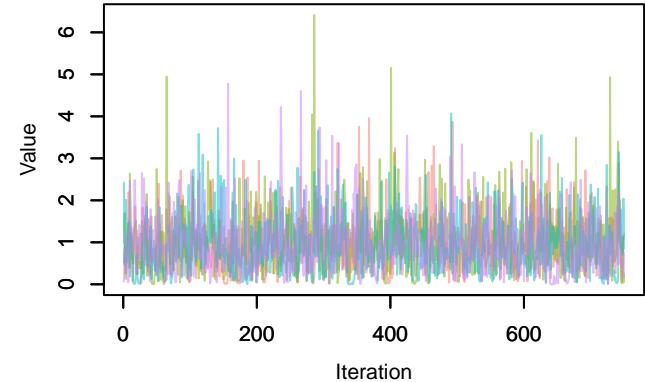
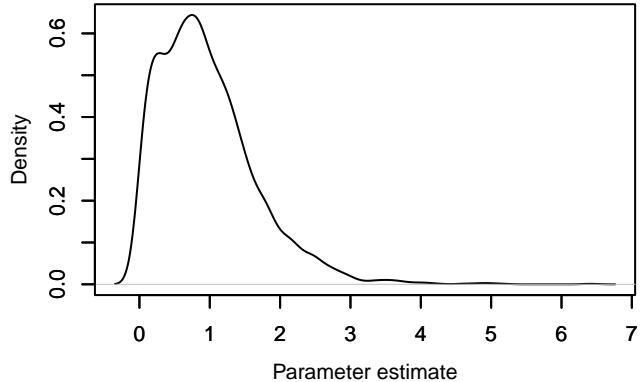
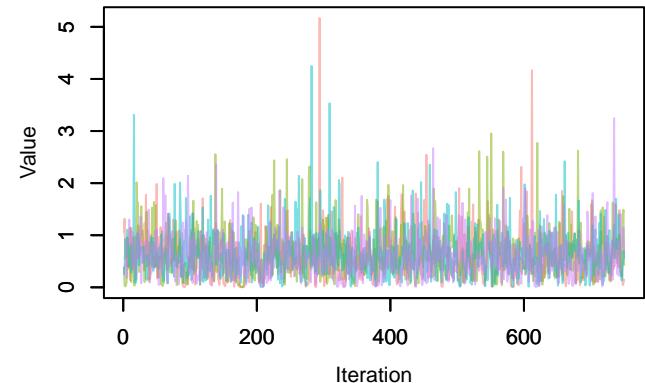
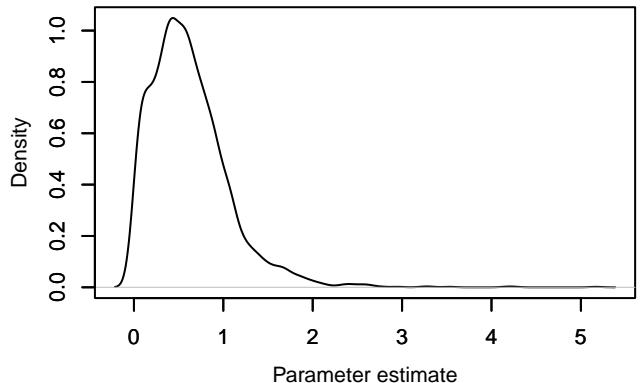
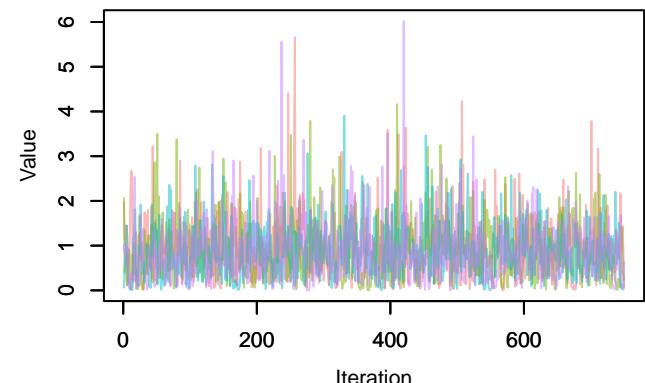
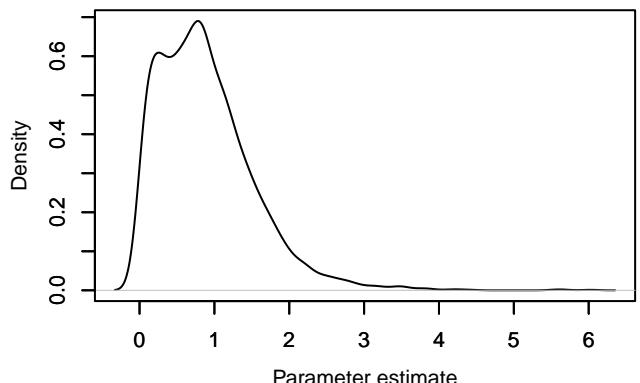
Trace – sd_r_time[66,2]**Density – sd_r_time[66,2]****Trace – sd_r_time[67,2]****Density – sd_r_time[67,2]****Trace – sd_r_time[68,2]****Density – sd_r_time[68,2]**

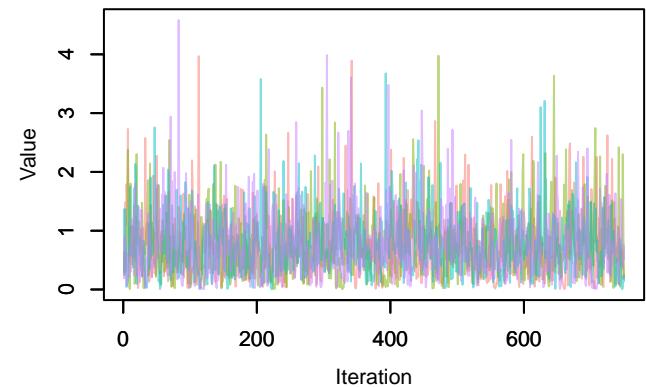
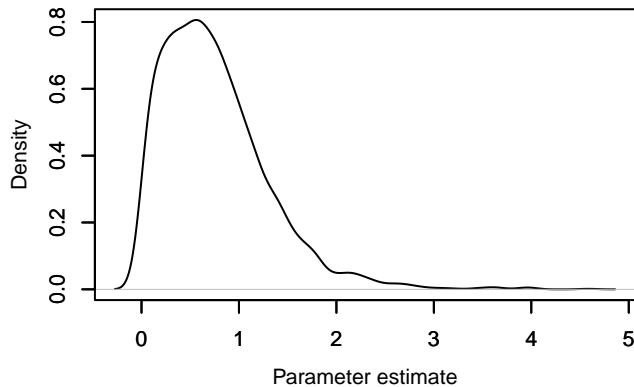
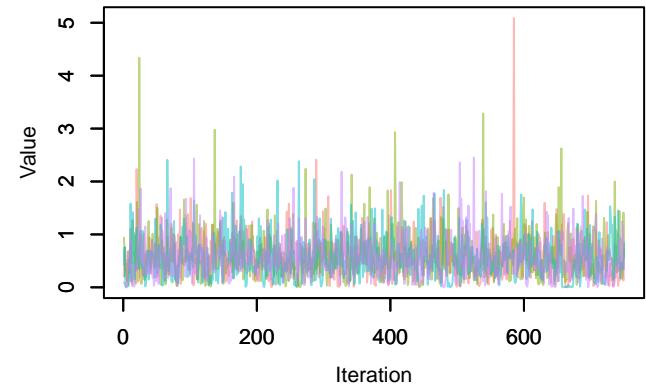
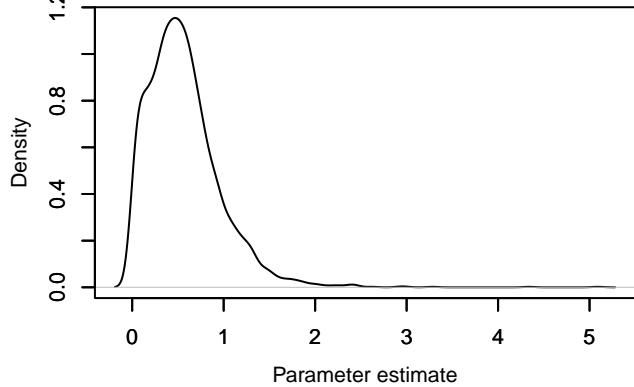
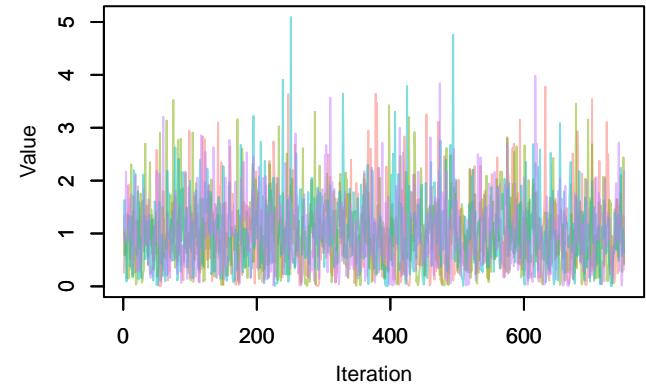
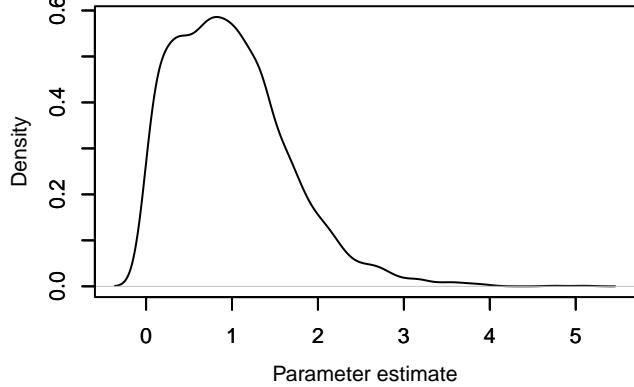
Trace – sd_r_time[69,2]**Density – sd_r_time[69,2]****Trace – sd_r_time[70,2]****Density – sd_r_time[70,2]****Trace – sd_r_time[71,2]****Density – sd_r_time[71,2]**

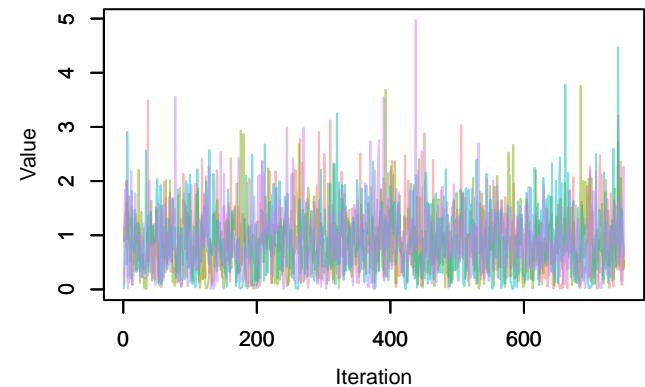
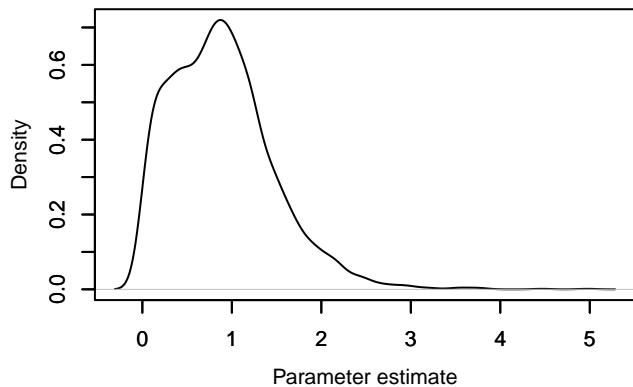
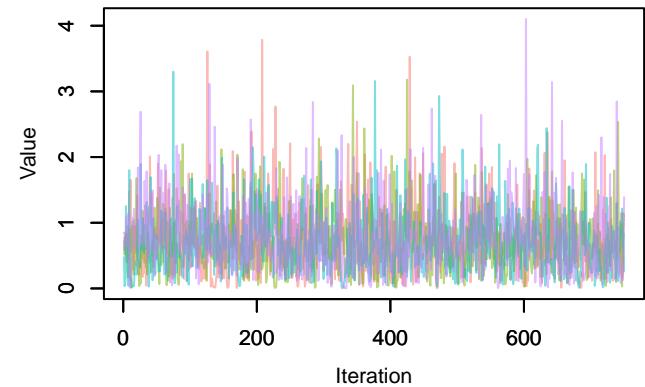
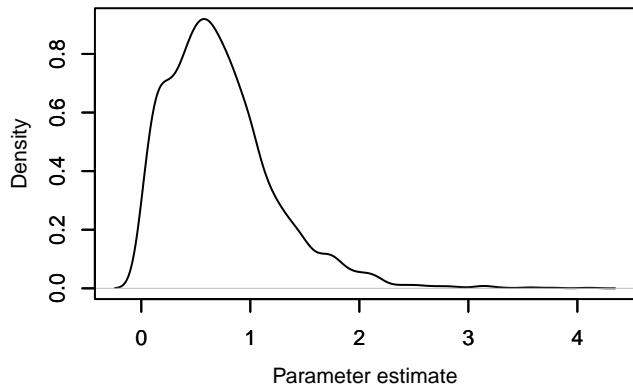
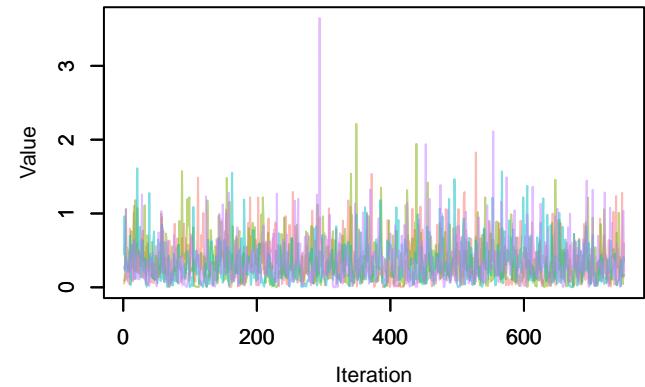
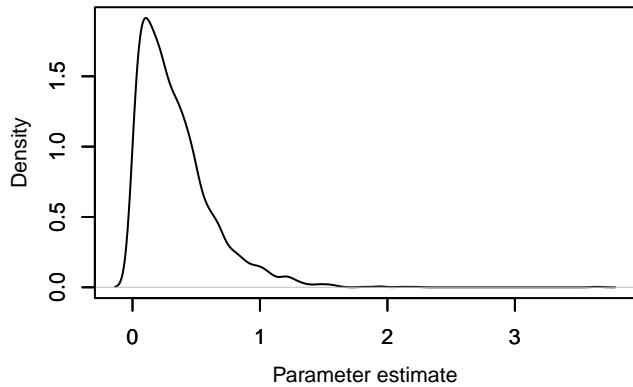
Trace – sd_r_time[72,2]**Density – sd_r_time[72,2]****Trace – sd_r_time[73,2]****Density – sd_r_time[73,2]****Trace – sd_r_time[74,2]****Density – sd_r_time[74,2]**

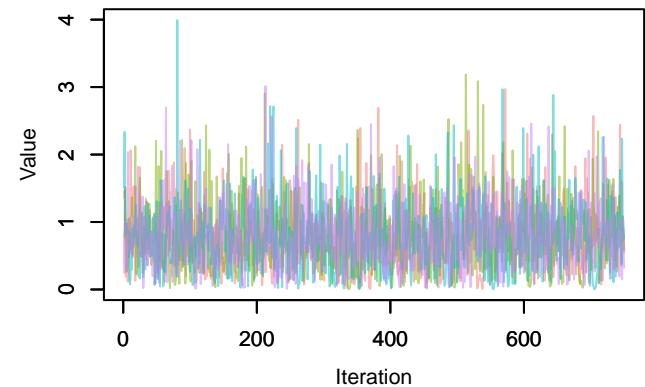
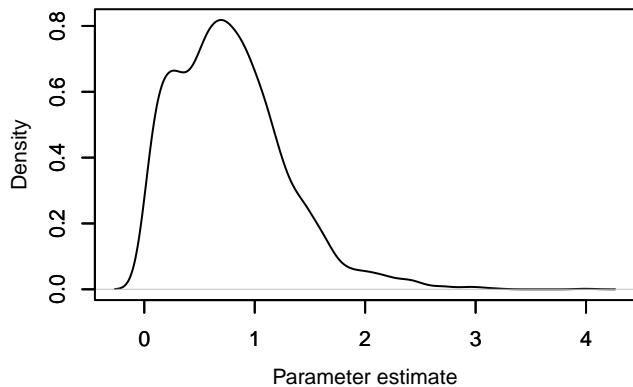
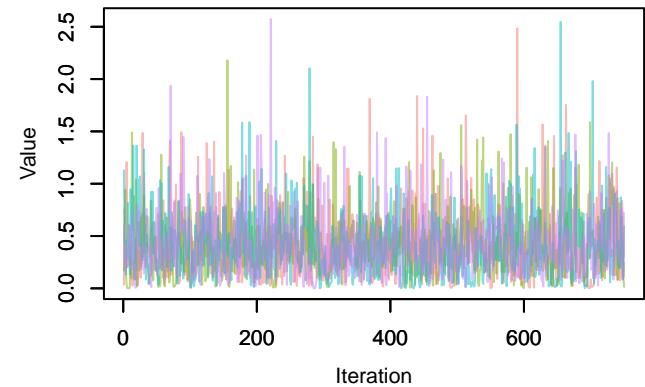
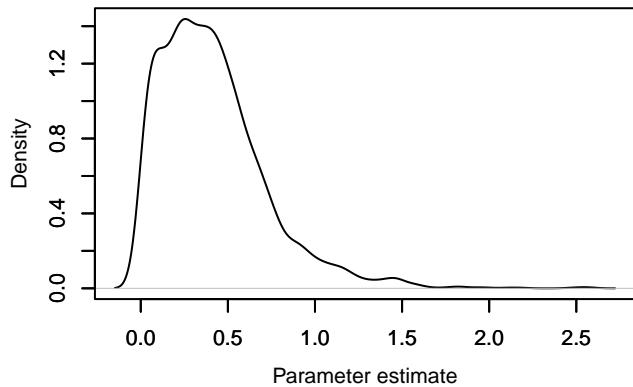
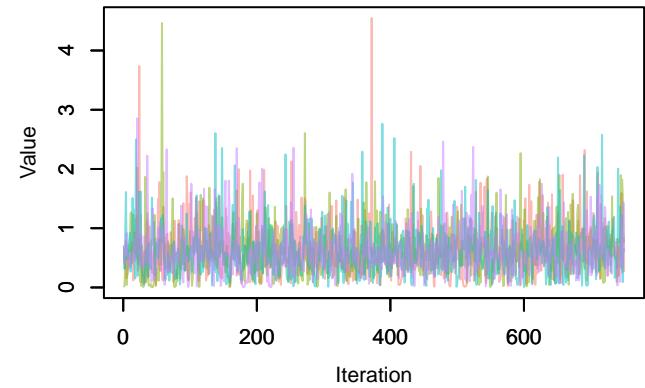
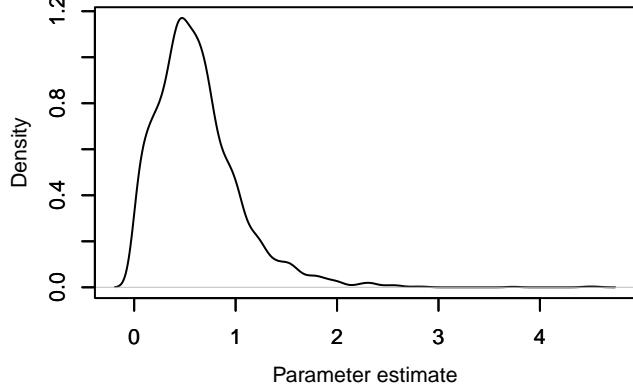
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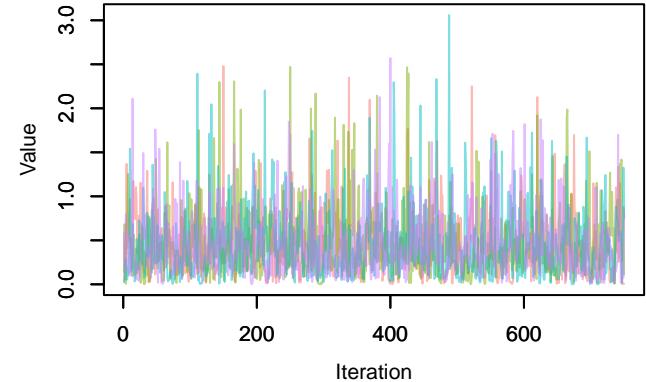
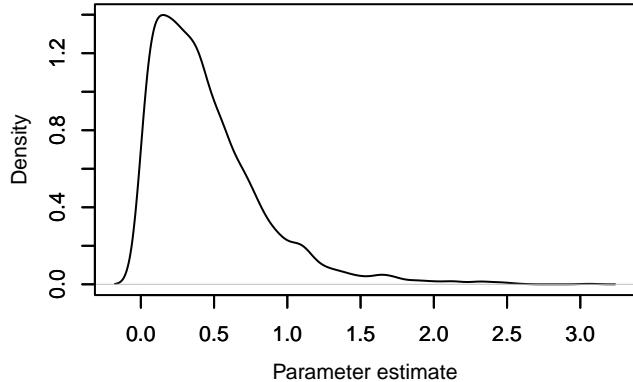
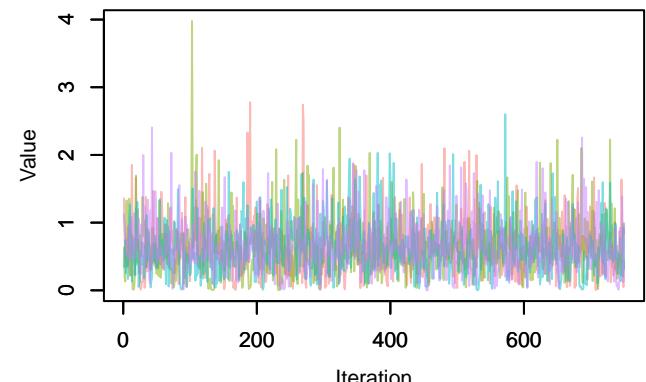
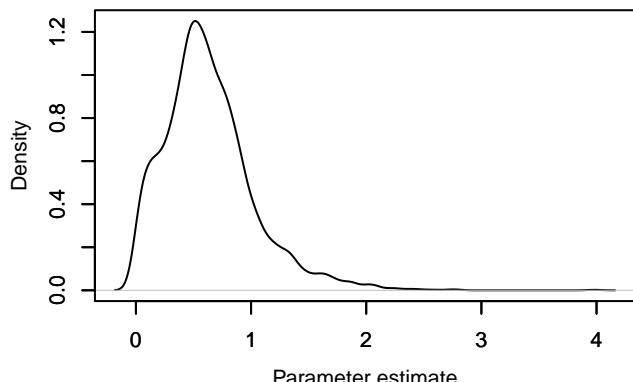
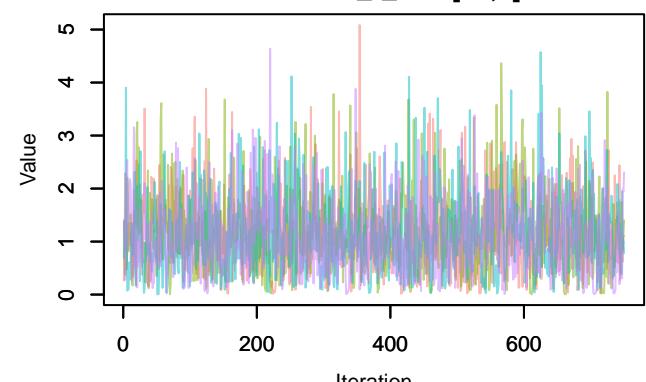
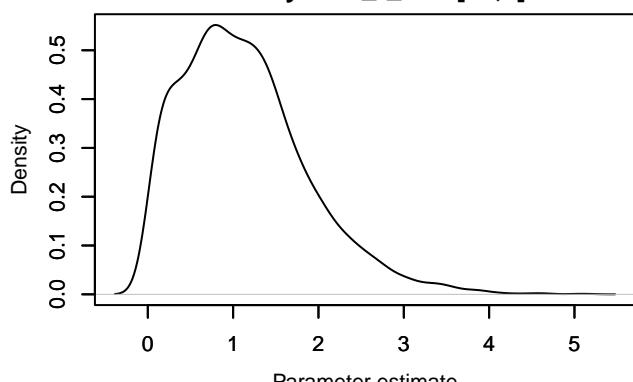
Trace – sd_r_time[78,2]**Density – sd_r_time[78,2]****Trace – sd_r_time[79,2]****Density – sd_r_time[79,2]****Trace – sd_r_time[80,2]****Density – sd_r_time[80,2]**

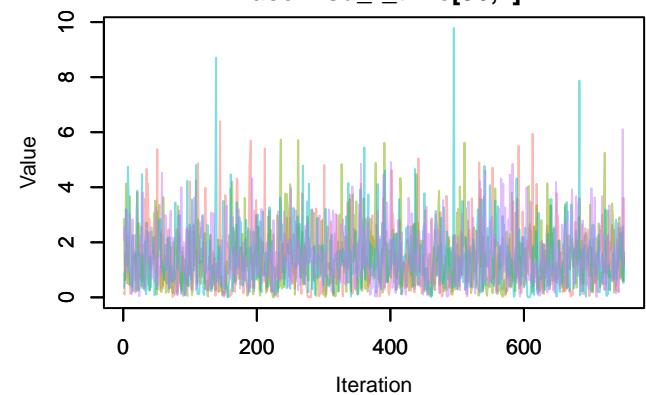
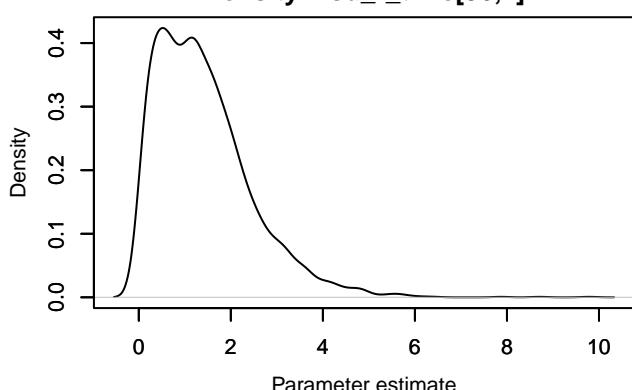
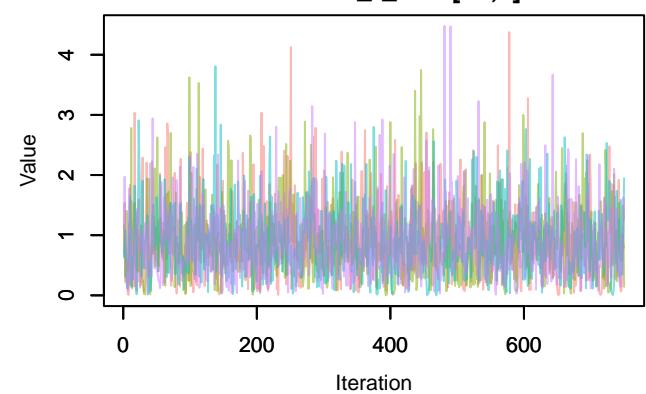
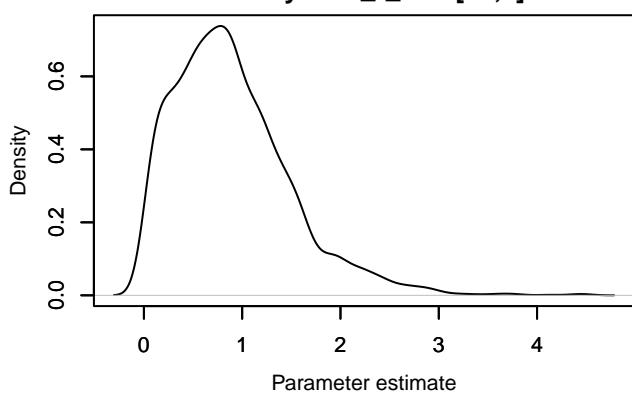
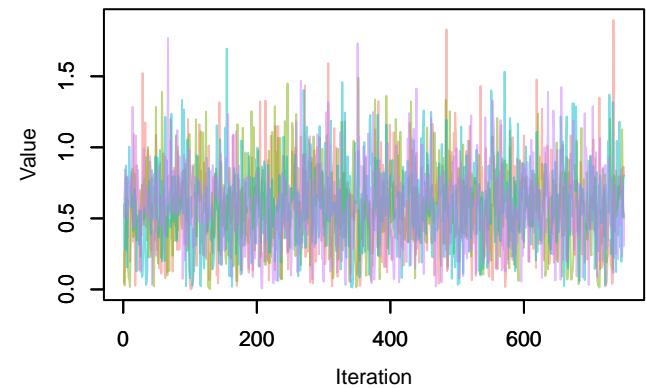
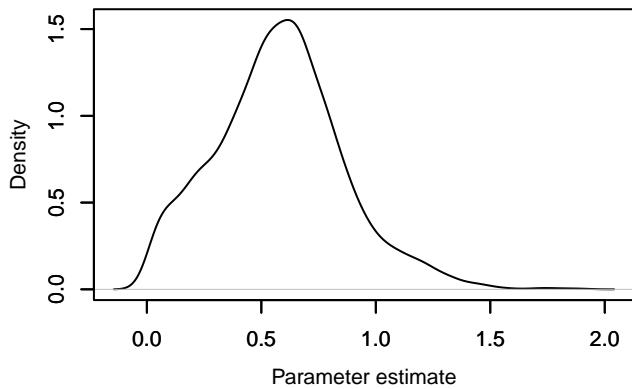
Trace – sd_r_time[81,2]**Density – sd_r_time[81,2]****Trace – sd_r_time[82,2]****Density – sd_r_time[82,2]****Trace – sd_r_time[83,2]****Density – sd_r_time[83,2]**

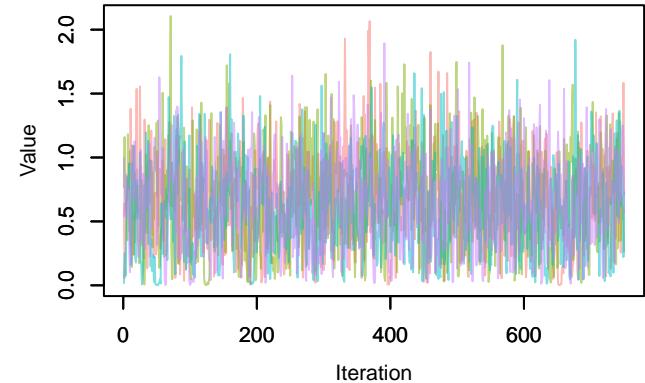
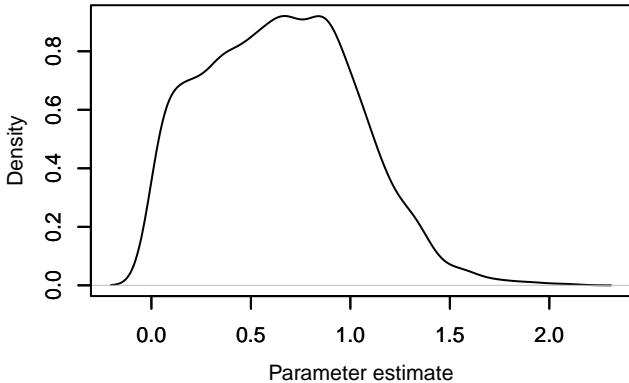
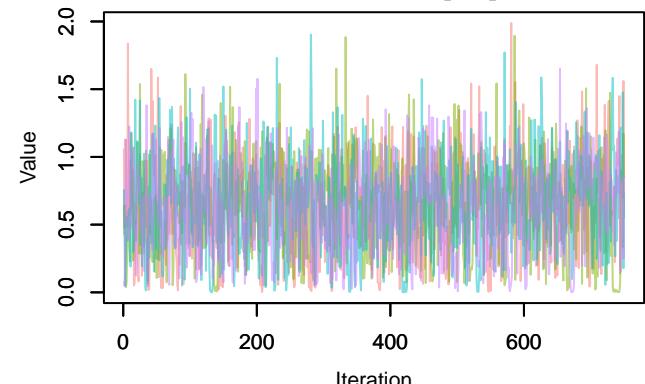
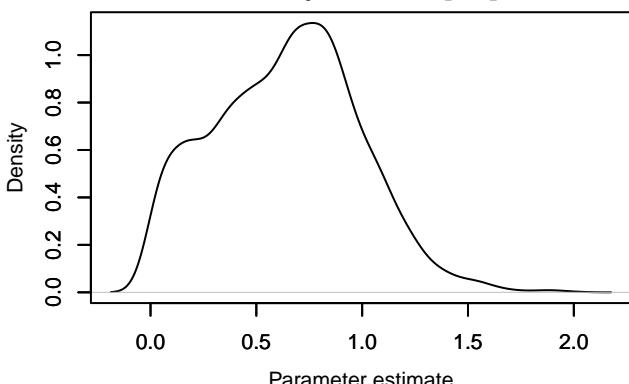
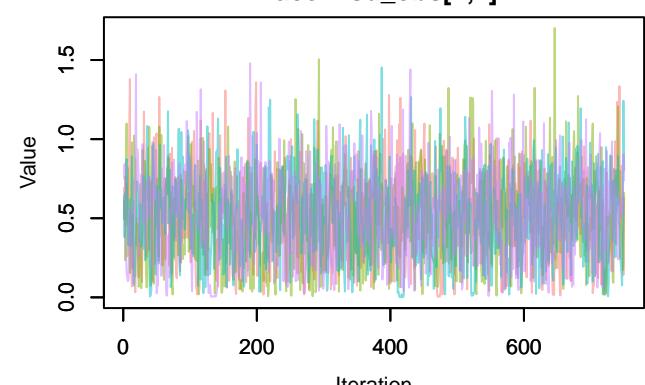
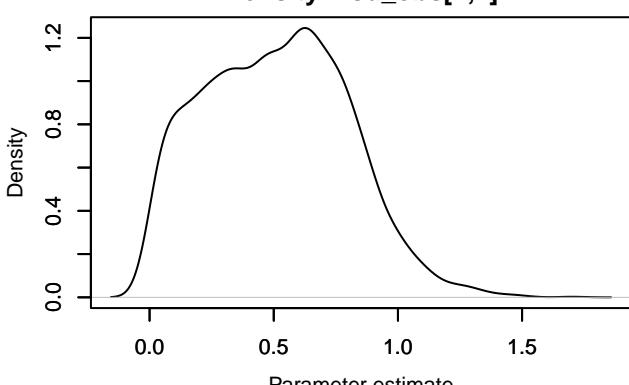
Trace – sd_r_time[84,2]**Density – sd_r_time[84,2]****Trace – sd_r_time[85,2]****Density – sd_r_time[85,2]****Trace – sd_r_time[86,2]****Density – sd_r_time[86,2]**

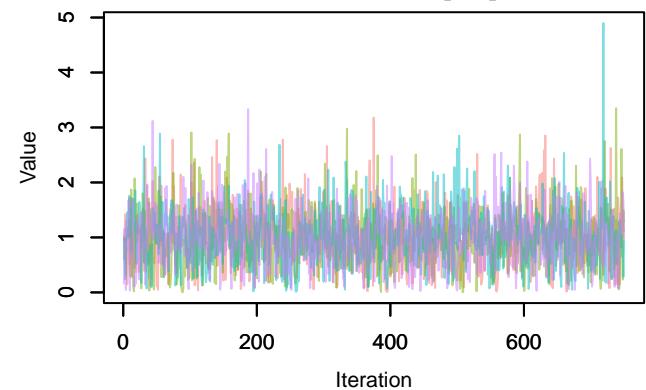
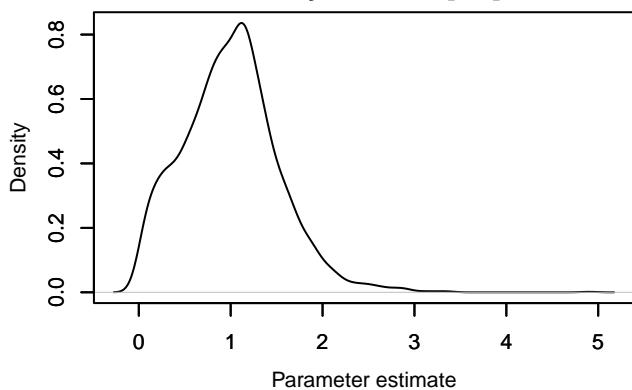
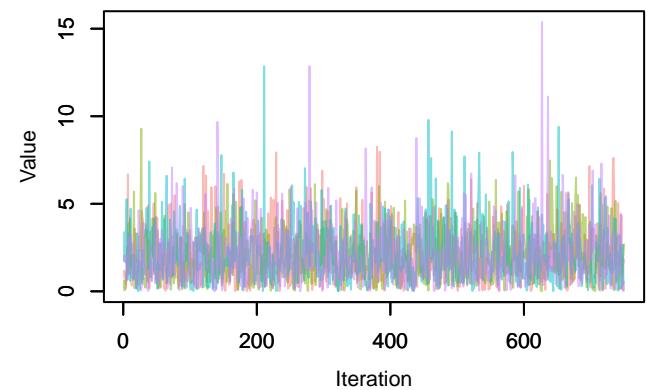
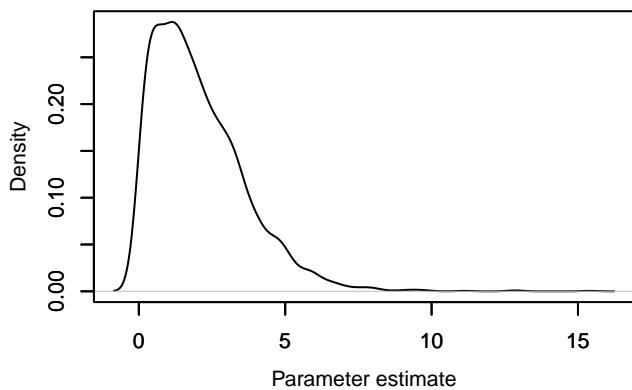
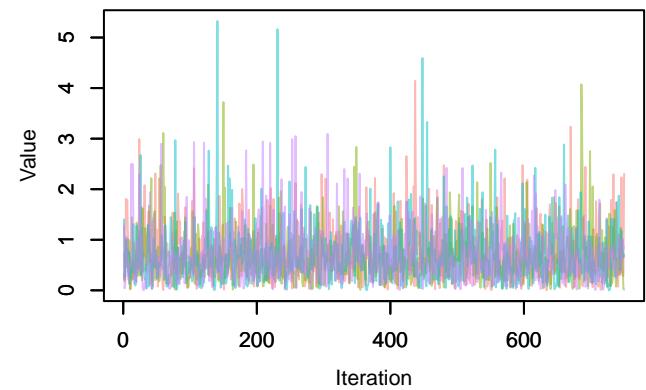
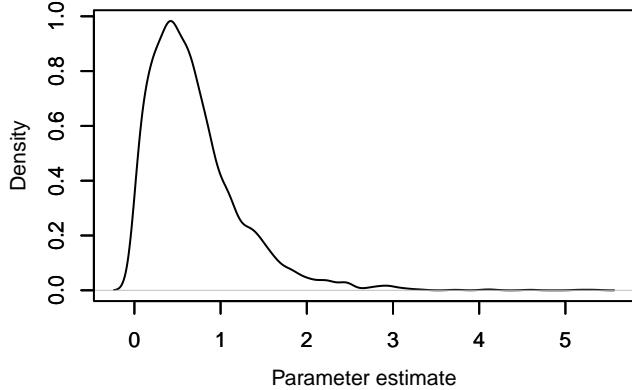
Trace – sd_r_time[87,2]**Density – sd_r_time[87,2]****Trace – sd_r_time[88,2]****Density – sd_r_time[88,2]****Trace – sd_r_time[89,2]****Density – sd_r_time[89,2]**

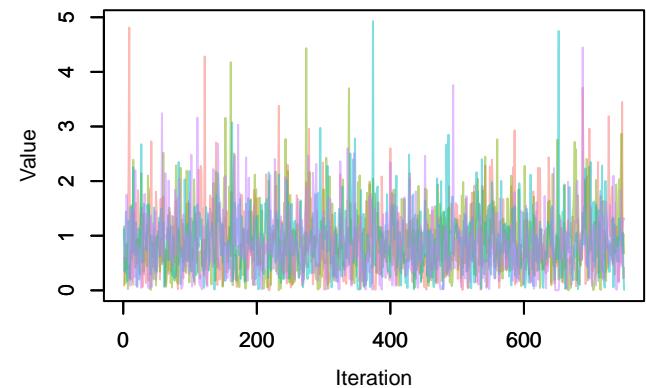
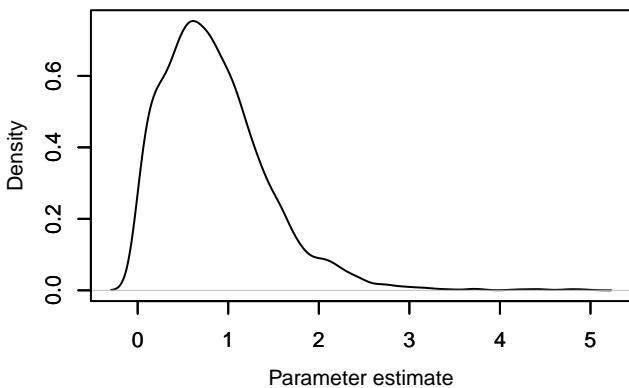
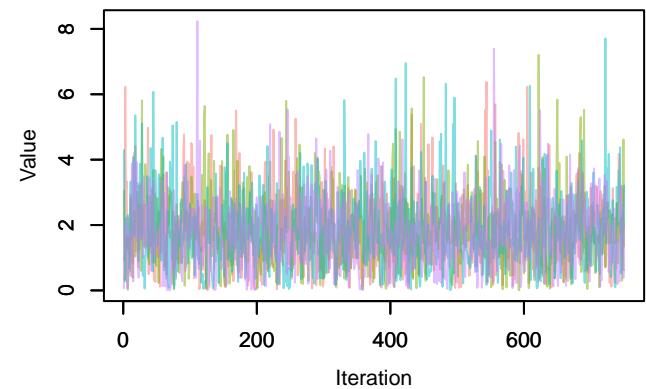
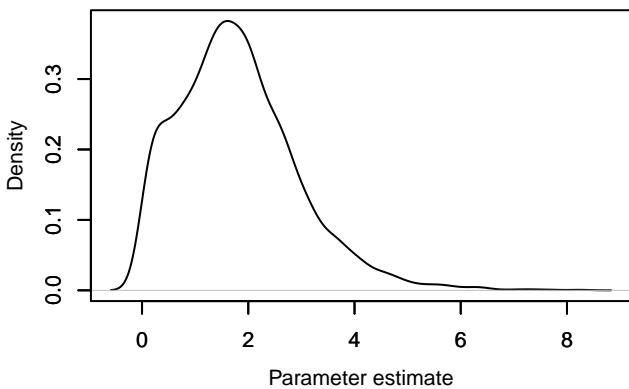
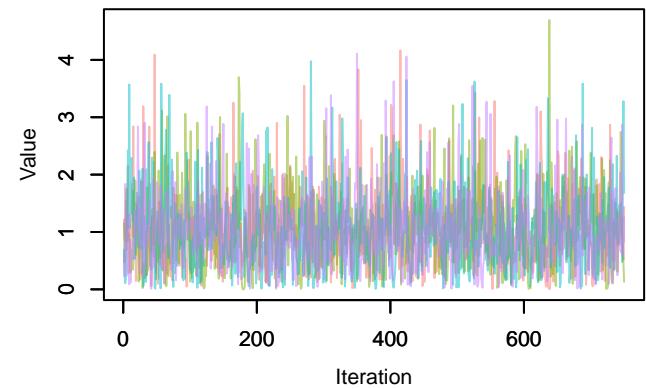
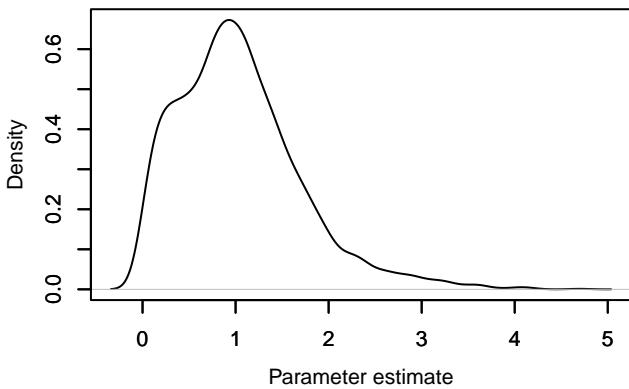
Trace – sd_r_time[90,2]**Density – sd_r_time[90,2]****Trace – sd_r_time[91,2]****Density – sd_r_time[91,2]****Trace – sd_r_time[92,2]****Density – sd_r_time[92,2]**

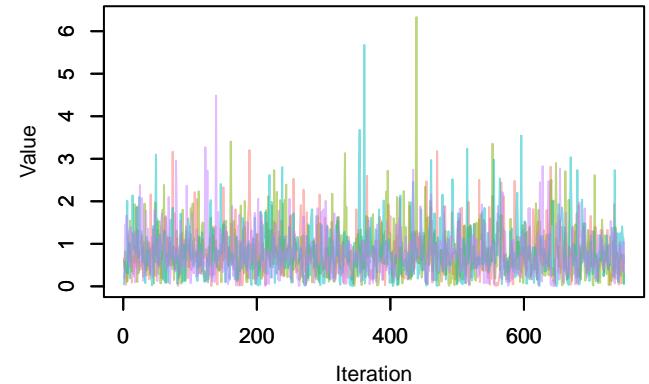
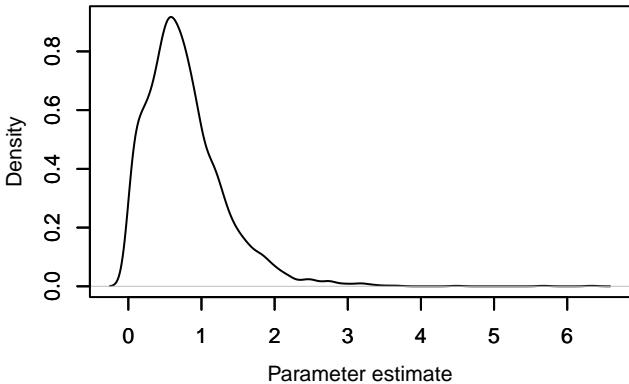
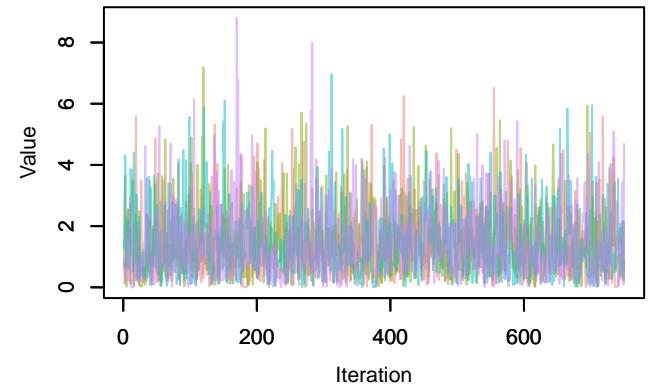
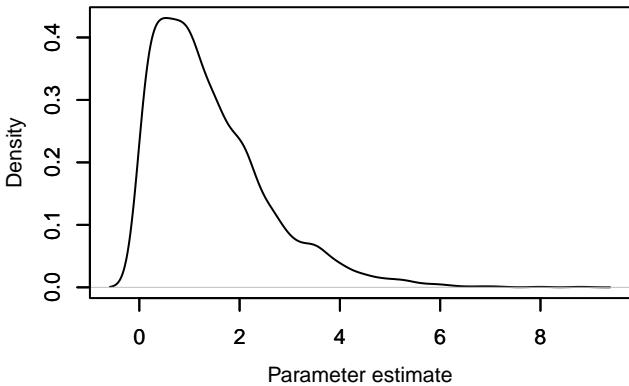
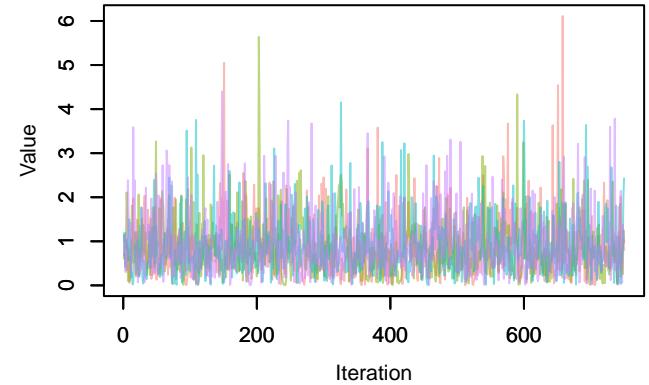
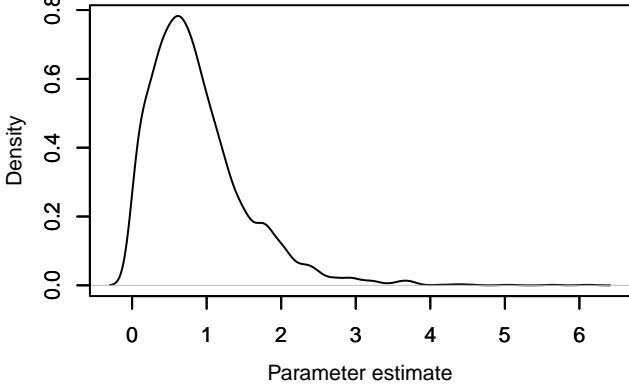
Trace – sd_r_time[93,2]**Density – sd_r_time[93,2]****Trace – sd_r_time[94,2]****Density – sd_r_time[94,2]****Trace – sd_r_time[95,2]****Density – sd_r_time[95,2]**

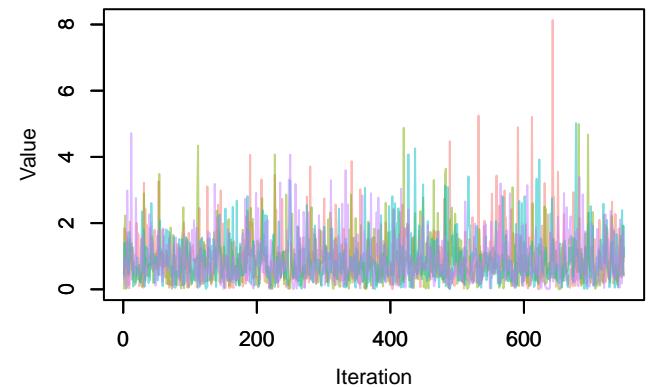
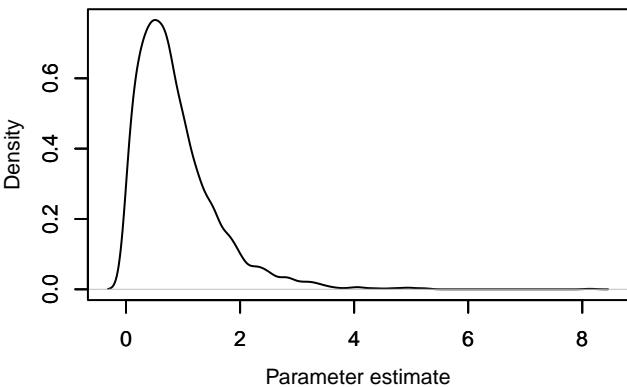
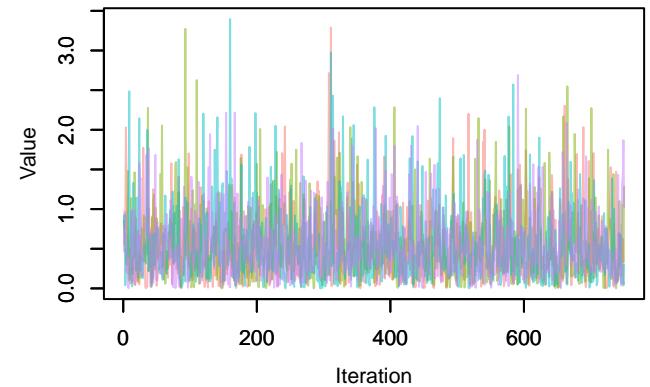
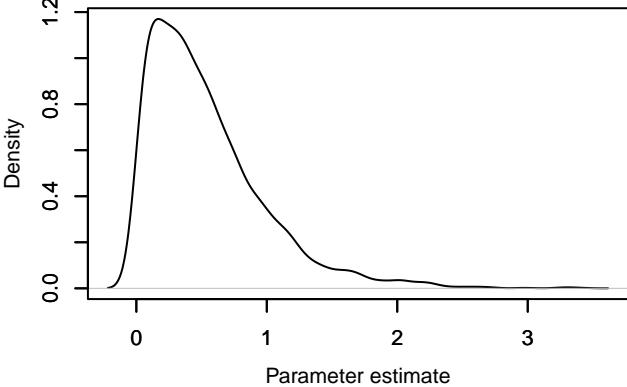
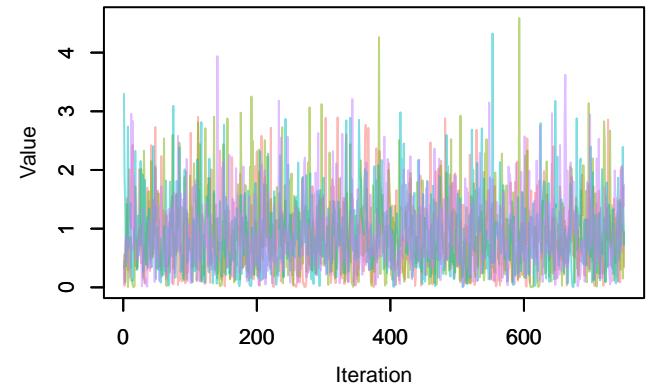
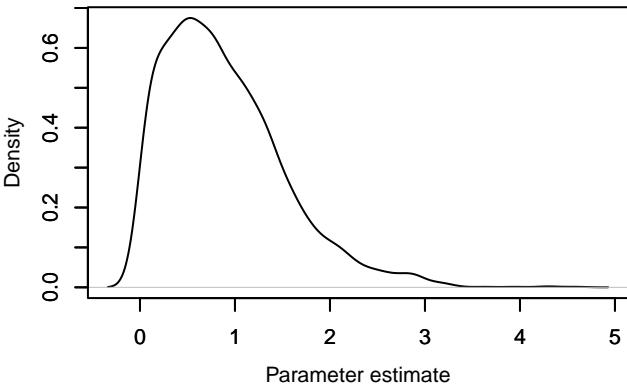
Trace – sd_r_time[96,2]**Density – sd_r_time[96,2]****Trace – sd_r_time[97,2]****Density – sd_r_time[97,2]****Trace – sd_obs[1,1]****Density – sd_obs[1,1]**

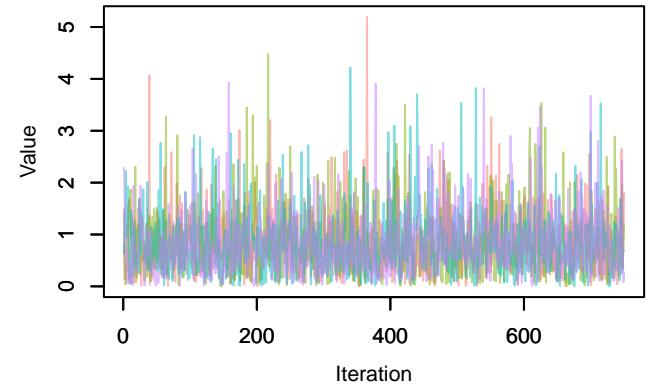
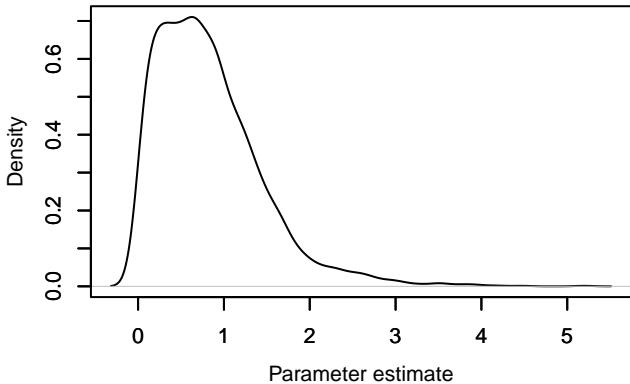
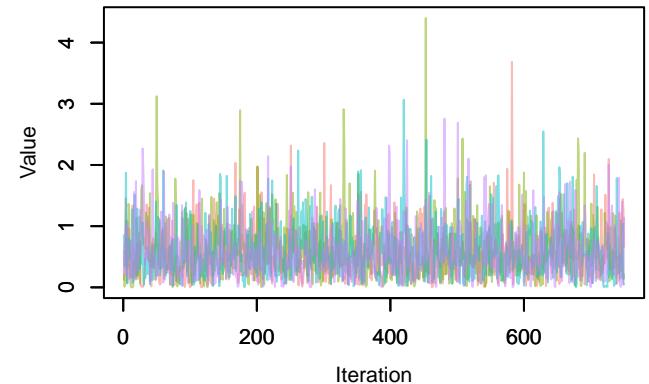
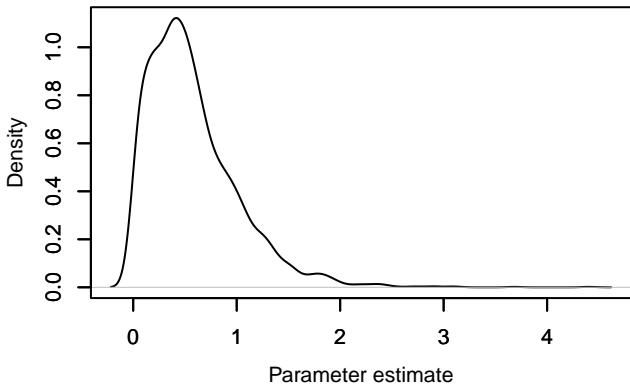
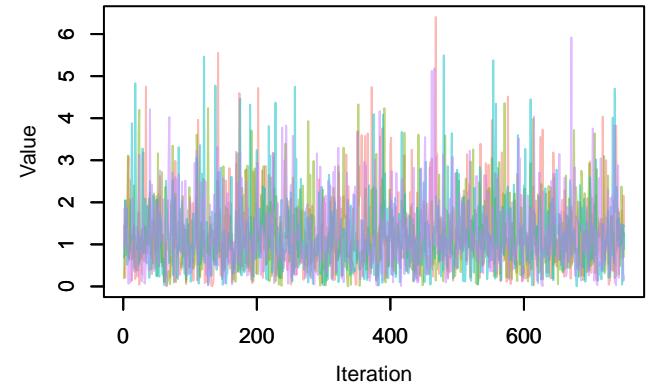
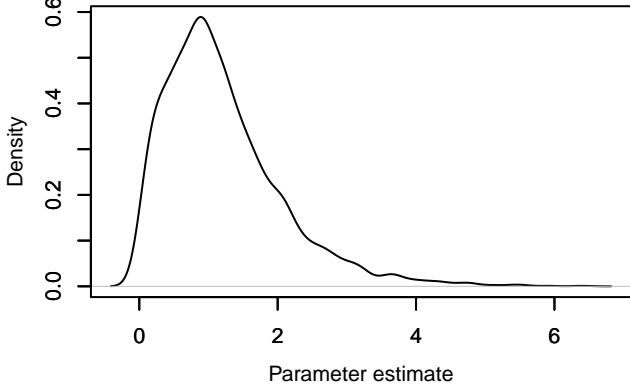
Trace – $sd_obs[2,1]$ **Density – $sd_obs[2,1]$** **Trace – $sd_obs[3,1]$** **Density – $sd_obs[3,1]$** **Trace – $sd_obs[4,1]$** **Density – $sd_obs[4,1]$** 

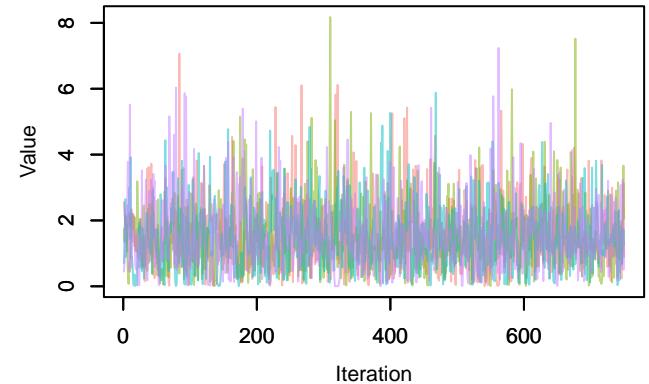
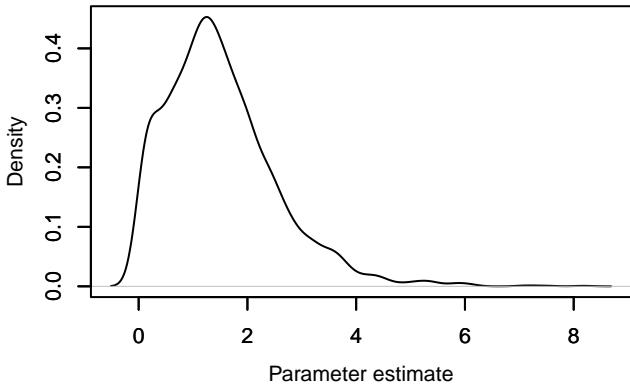
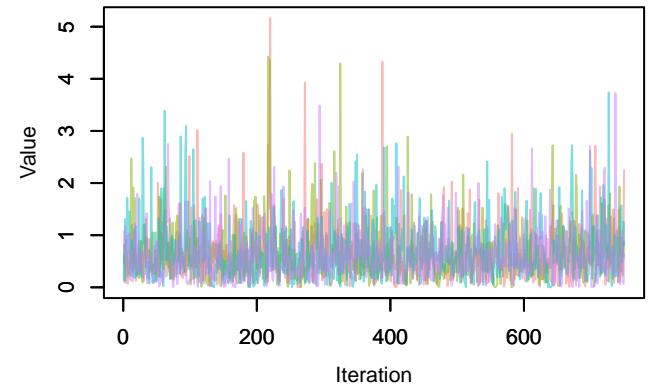
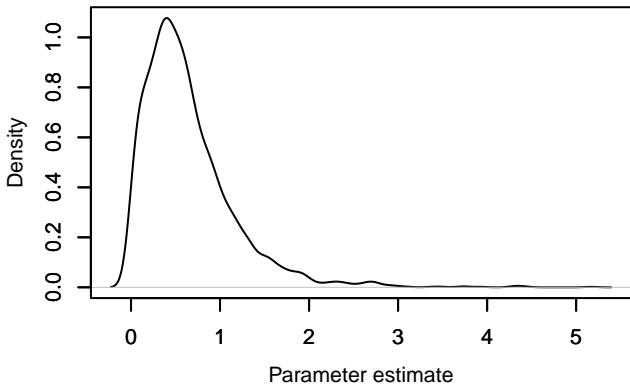
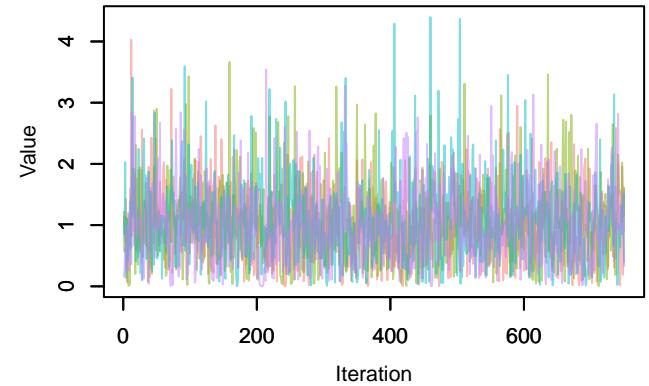
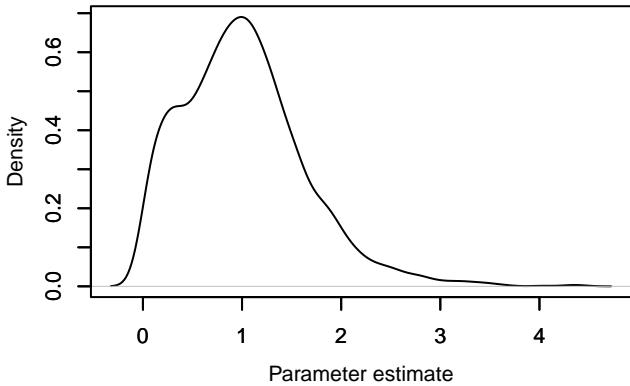
Trace – $sd_obs[5,1]$ **Density – $sd_obs[5,1]$** **Trace – $sd_obs[6,1]$** **Density – $sd_obs[6,1]$** **Trace – $sd_obs[7,1]$** **Density – $sd_obs[7,1]$** 

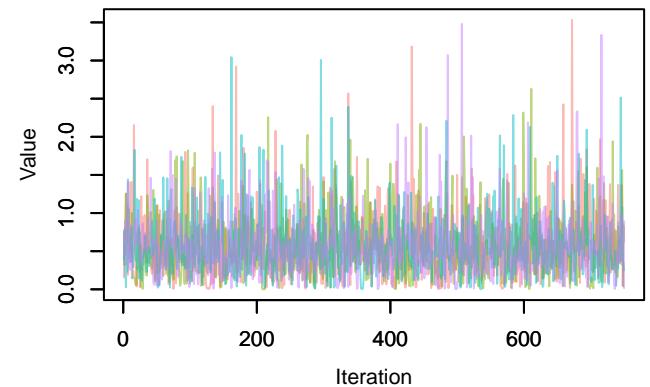
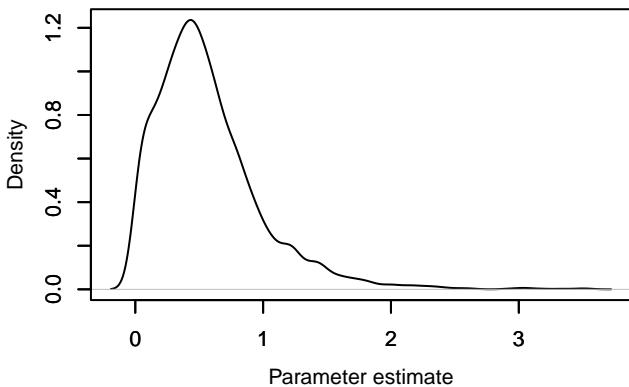
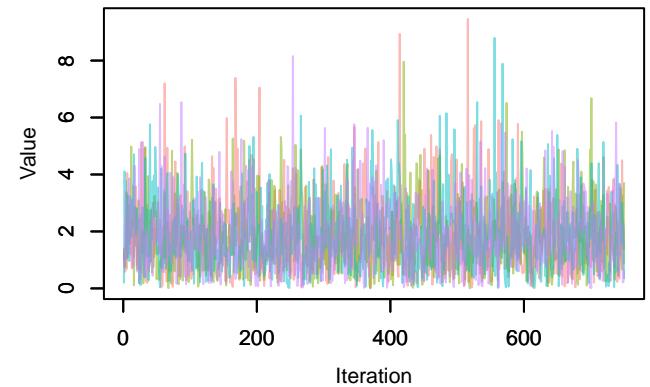
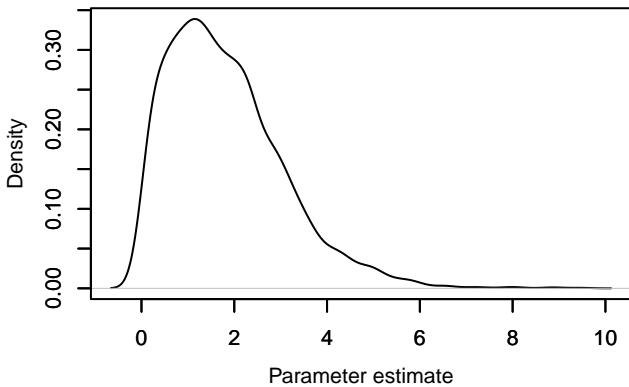
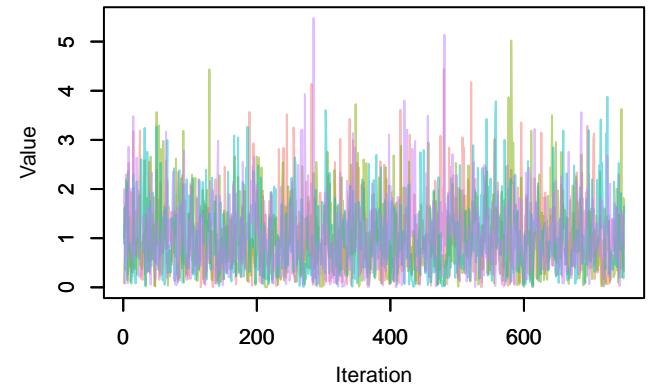
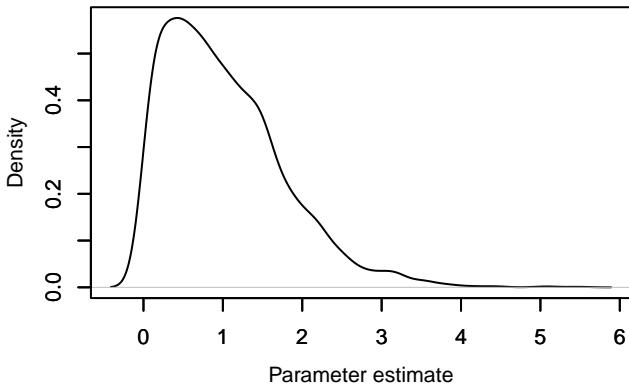
Trace – $sd_obs[8,1]$ **Density – $sd_obs[8,1]$** **Trace – $sd_obs[9,1]$** **Density – $sd_obs[9,1]$** **Trace – $sd_obs[10,1]$** **Density – $sd_obs[10,1]$** 

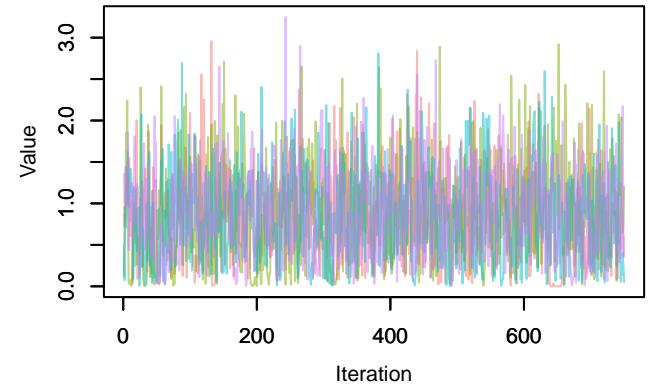
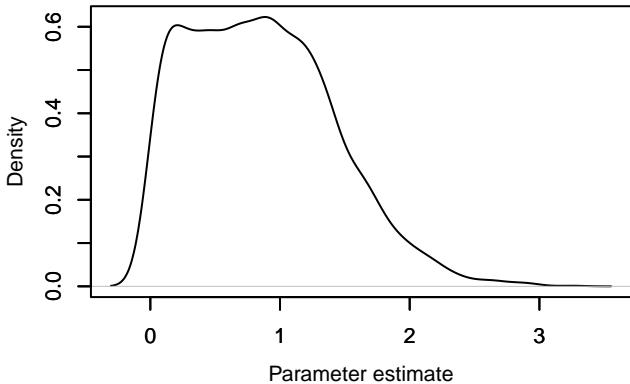
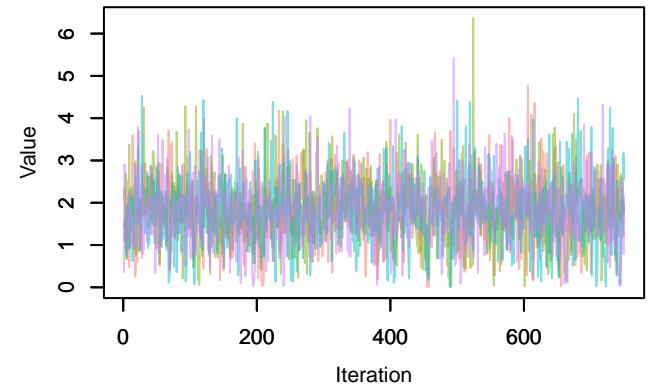
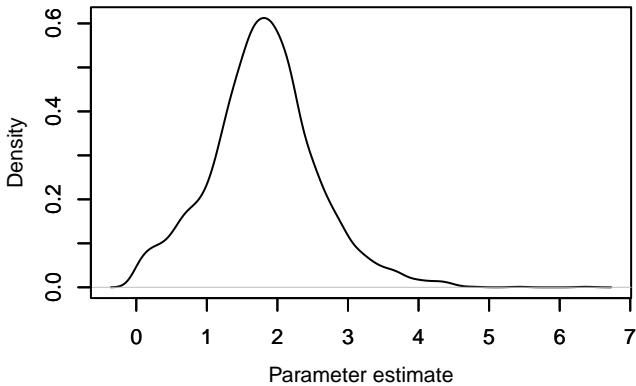
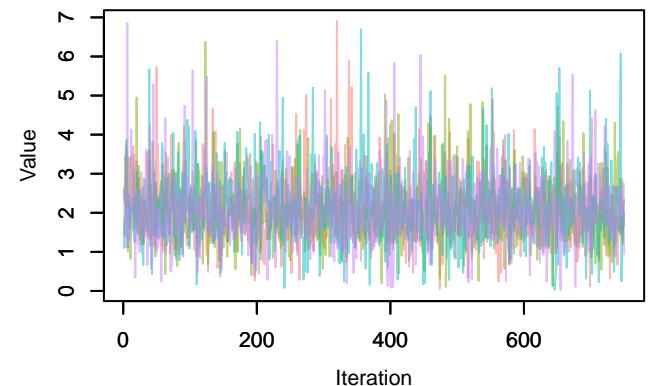
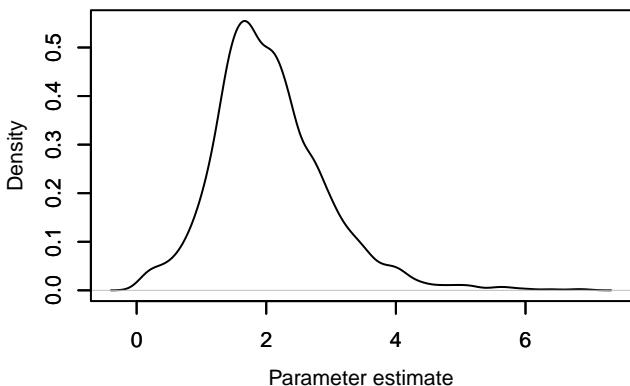
Trace – $sd_obs[11,1]$ **Density – $sd_obs[11,1]$** **Trace – $sd_obs[12,1]$** **Density – $sd_obs[12,1]$** **Trace – $sd_obs[13,1]$** **Density – $sd_obs[13,1]$** 

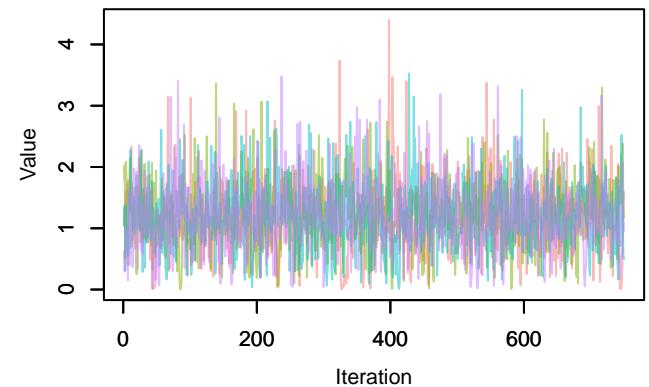
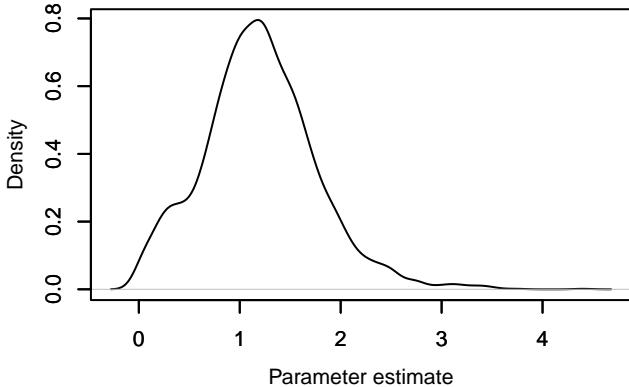
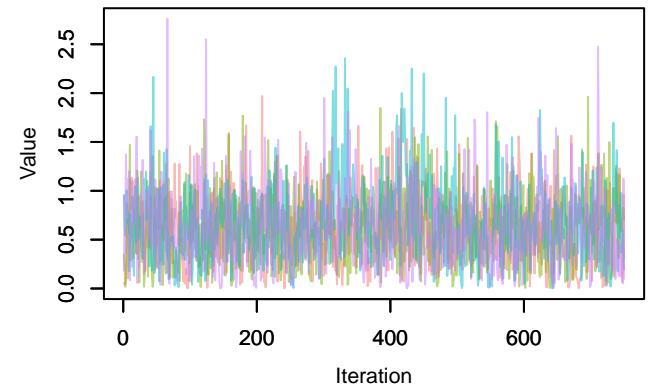
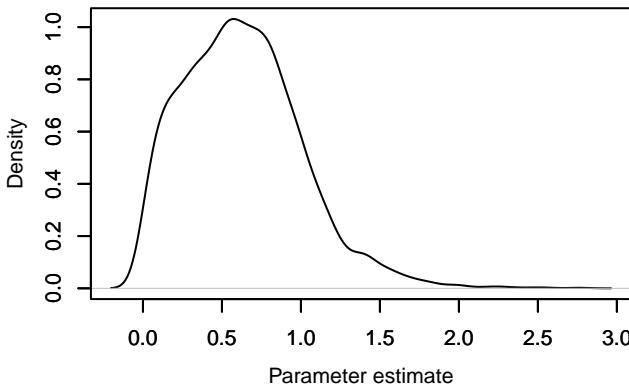
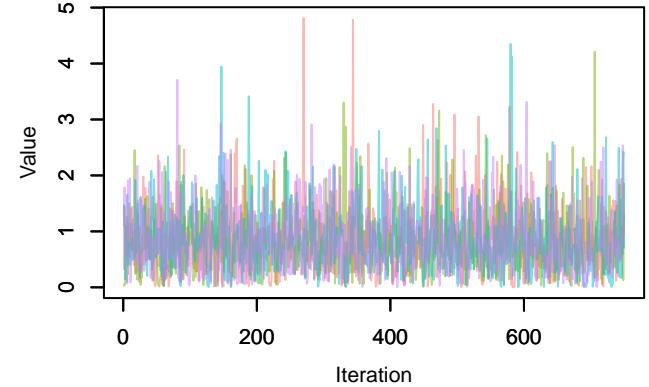
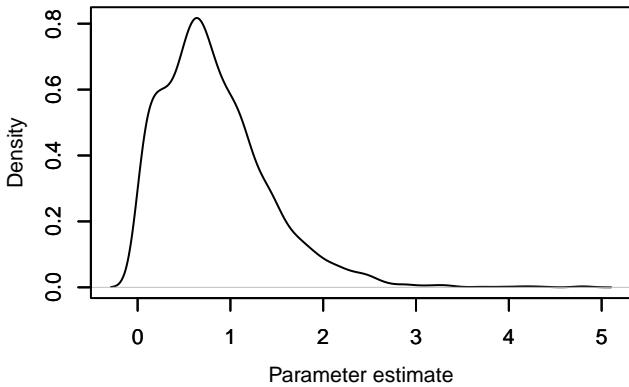
Trace – $sd_obs[14,1]$ **Density – $sd_obs[14,1]$** **Trace – $sd_obs[15,1]$** **Density – $sd_obs[15,1]$** **Trace – $sd_obs[16,1]$** **Density – $sd_obs[16,1]$** 

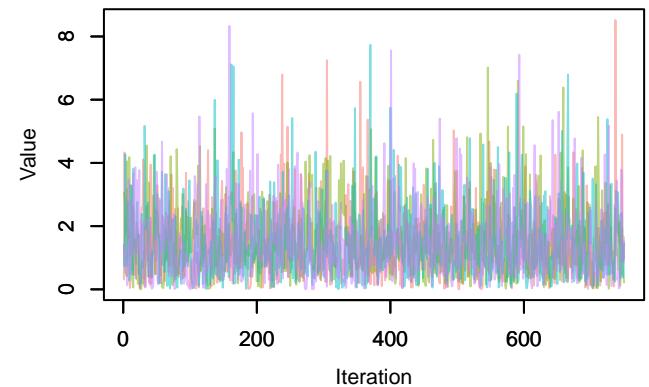
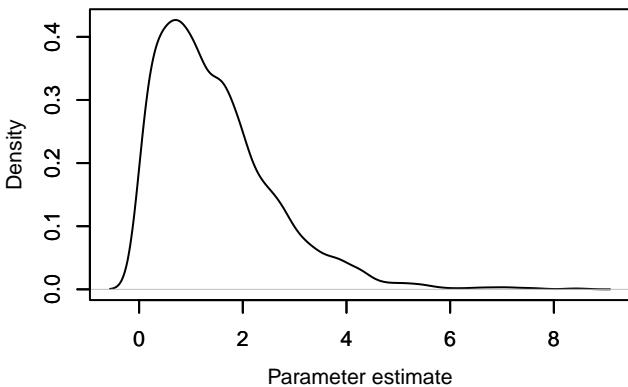
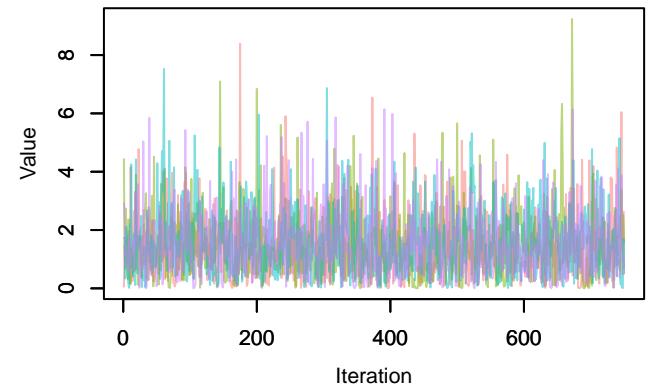
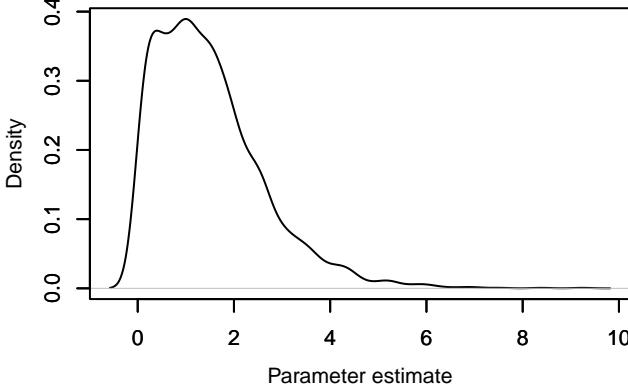
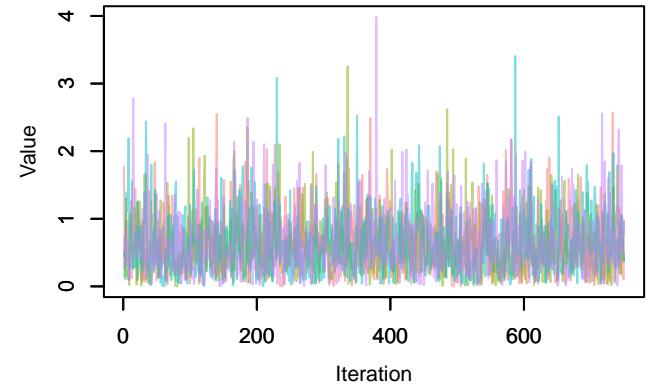
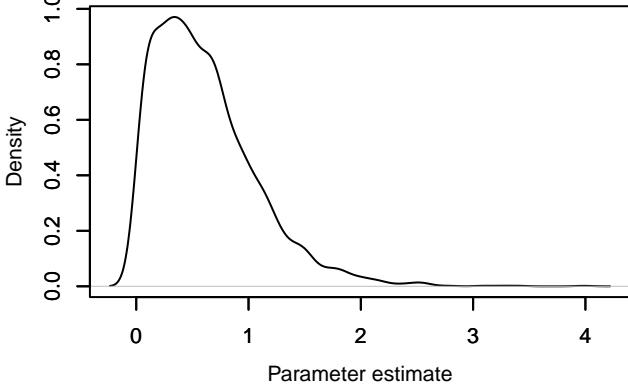
Trace – $sd_obs[17,1]$ **Density – $sd_obs[17,1]$** **Trace – $sd_obs[18,1]$** **Density – $sd_obs[18,1]$** **Trace – $sd_obs[19,1]$** **Density – $sd_obs[19,1]$** 

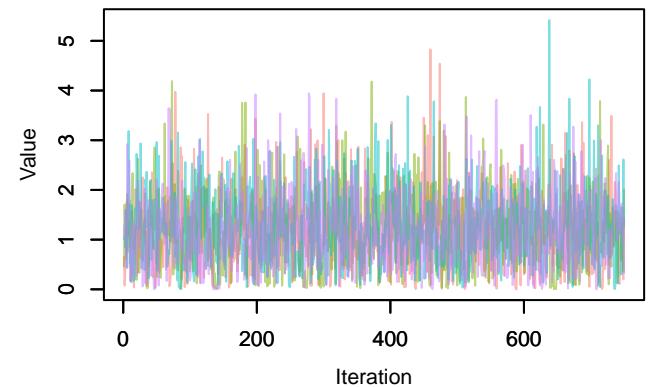
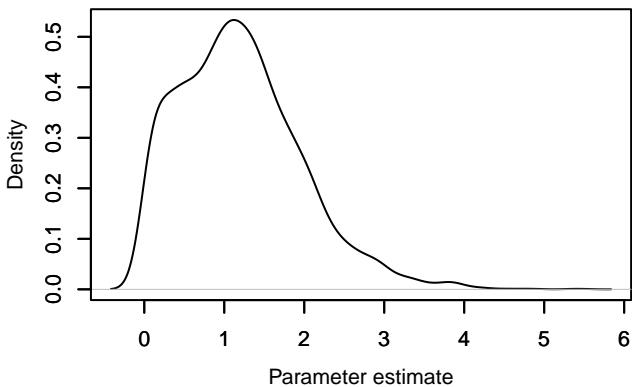
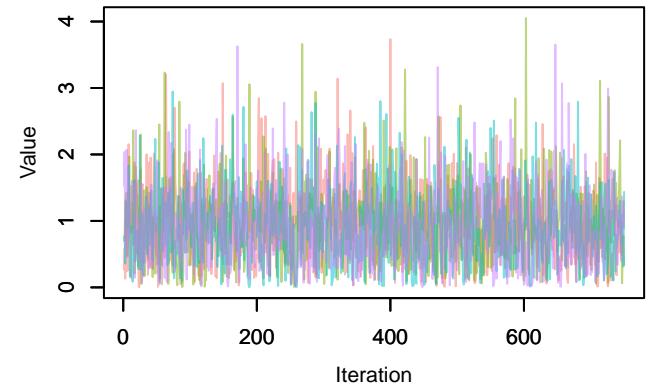
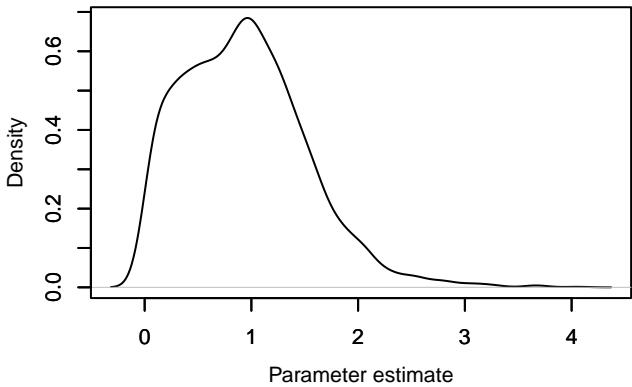
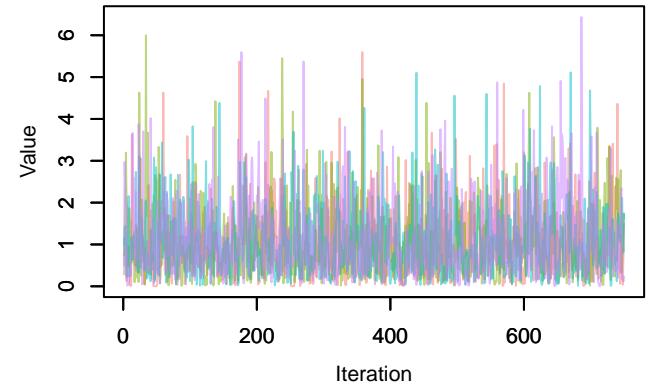
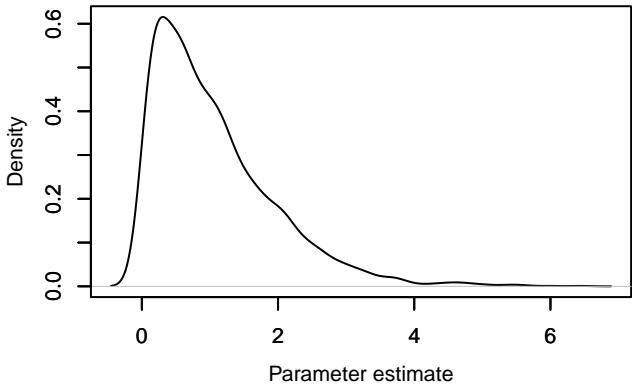
Trace – $sd_obs[20,1]$ **Density – $sd_obs[20,1]$** **Trace – $sd_obs[21,1]$** **Density – $sd_obs[21,1]$** **Trace – $sd_obs[22,1]$** **Density – $sd_obs[22,1]$** 

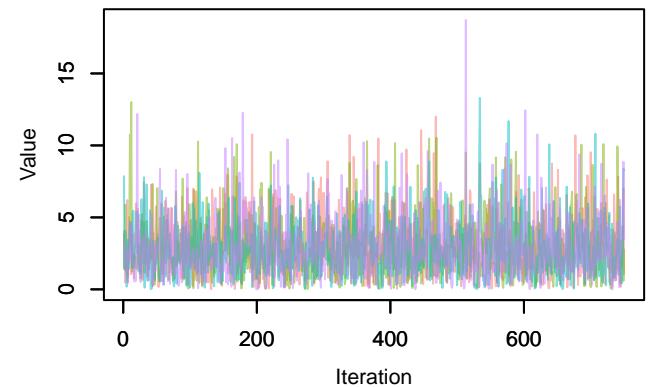
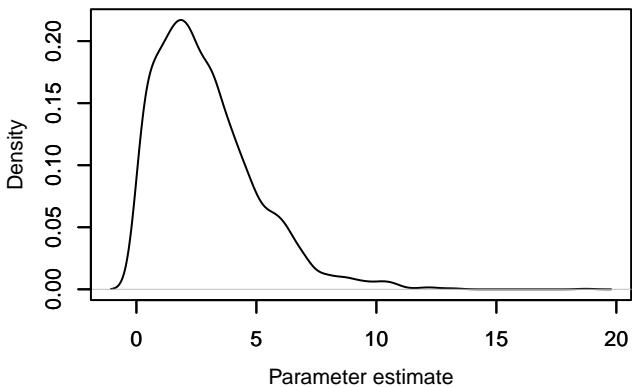
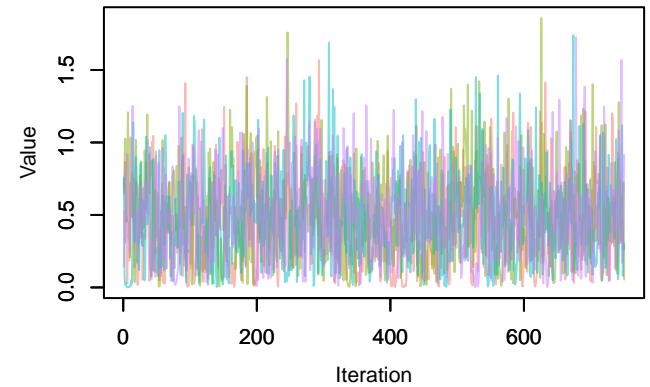
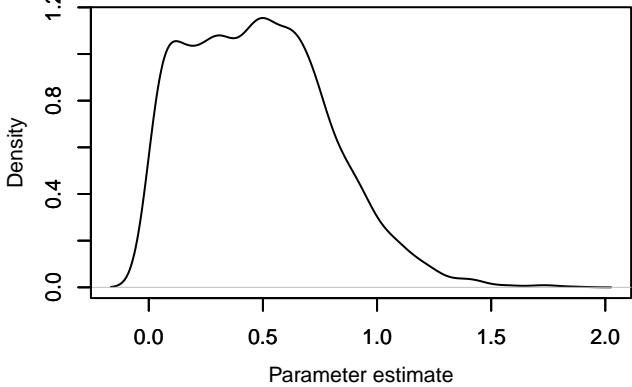
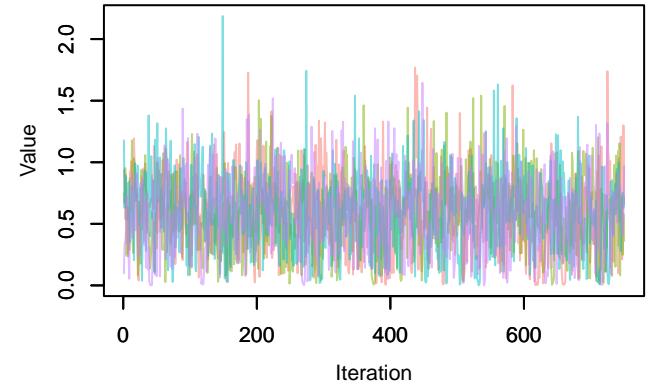
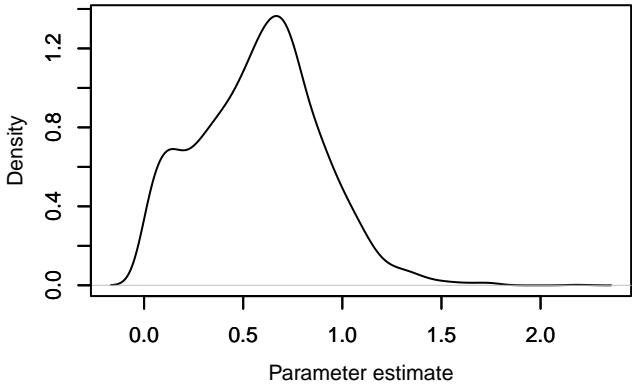
Trace – $sd_obs[23,1]$ **Density – $sd_obs[23,1]$** **Trace – $sd_obs[24,1]$** **Density – $sd_obs[24,1]$** **Trace – $sd_obs[25,1]$** **Density – $sd_obs[25,1]$** 

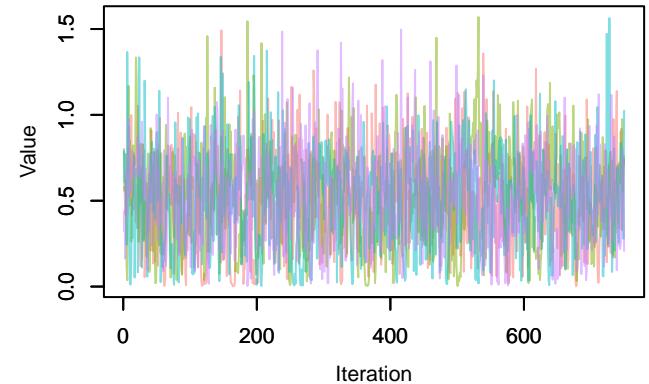
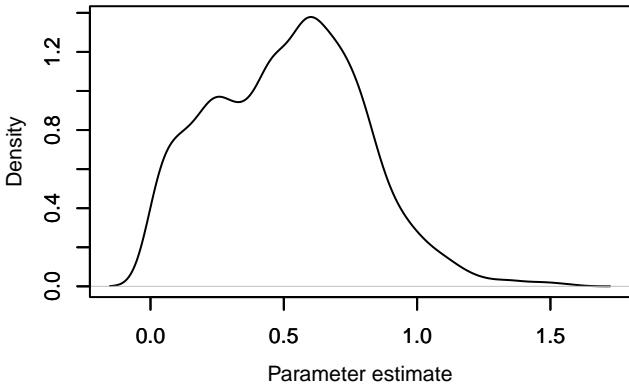
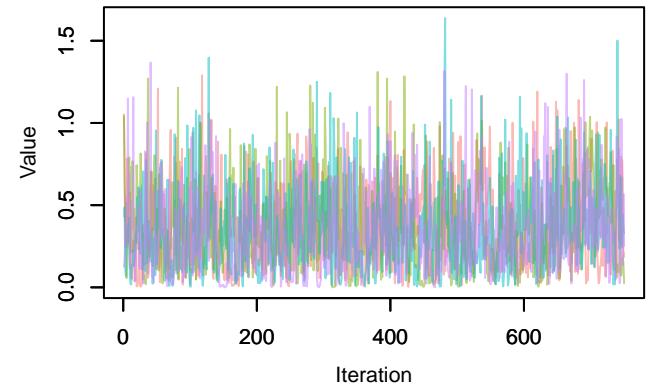
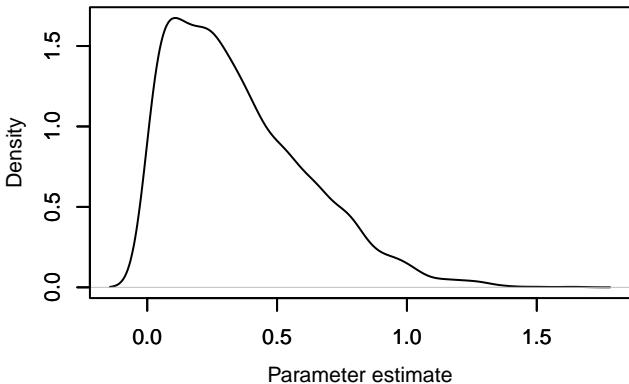
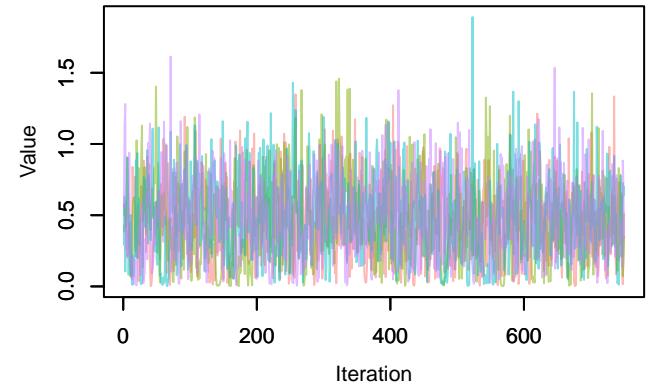
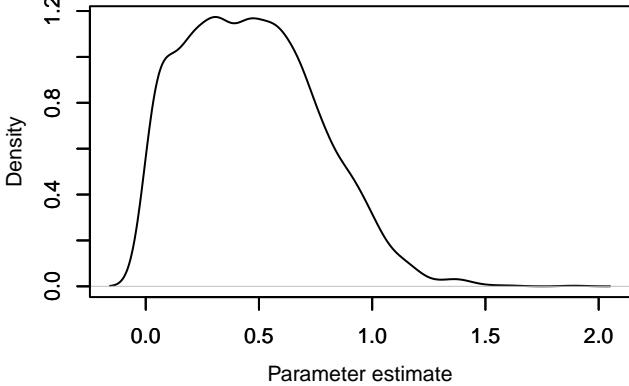
Trace – $sd_obs[26,1]$ **Density – $sd_obs[26,1]$** **Trace – $sd_obs[27,1]$** **Density – $sd_obs[27,1]$** **Trace – $sd_obs[28,1]$** **Density – $sd_obs[28,1]$** 

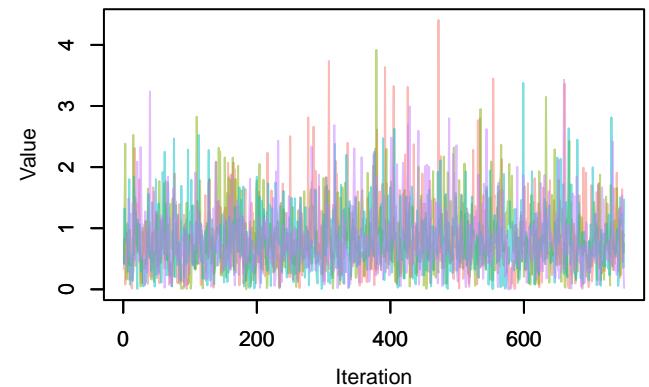
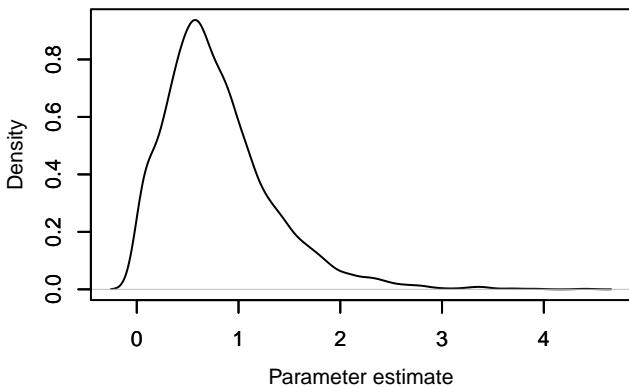
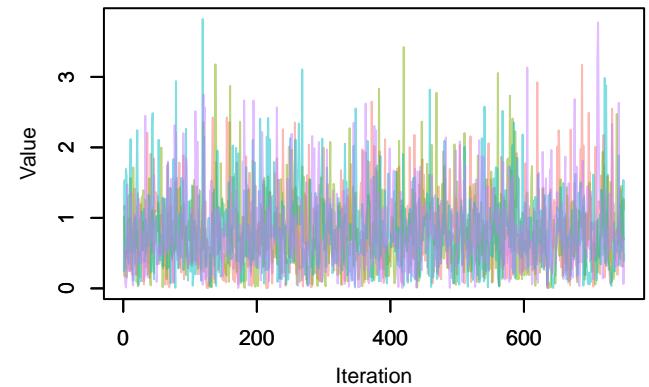
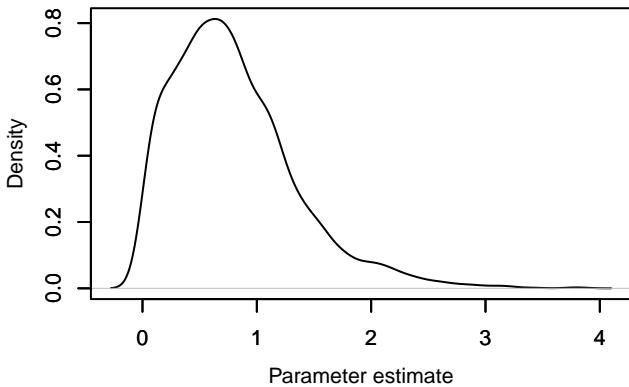
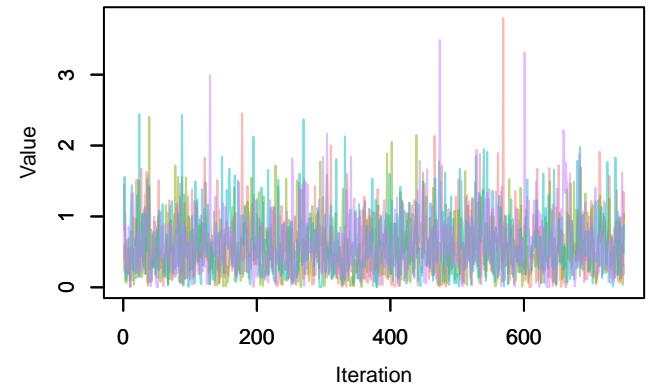
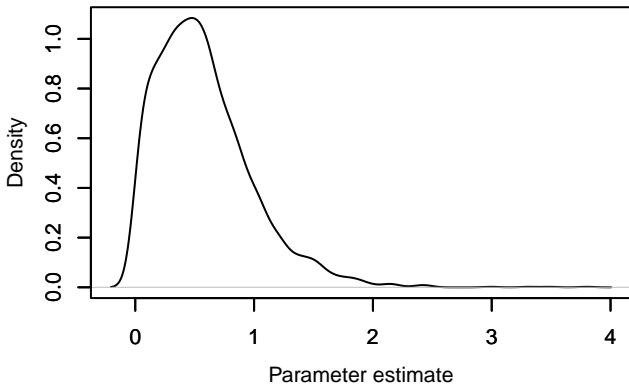
Trace – $sd_obs[29,1]$ **Density – $sd_obs[29,1]$** **Trace – $sd_obs[30,1]$** **Density – $sd_obs[30,1]$** **Trace – $sd_obs[31,1]$** **Density – $sd_obs[31,1]$** 

Trace – $sd_obs[32,1]$ **Density – $sd_obs[32,1]$** **Trace – $sd_obs[33,1]$** **Density – $sd_obs[33,1]$** **Trace – $sd_obs[34,1]$** **Density – $sd_obs[34,1]$** 

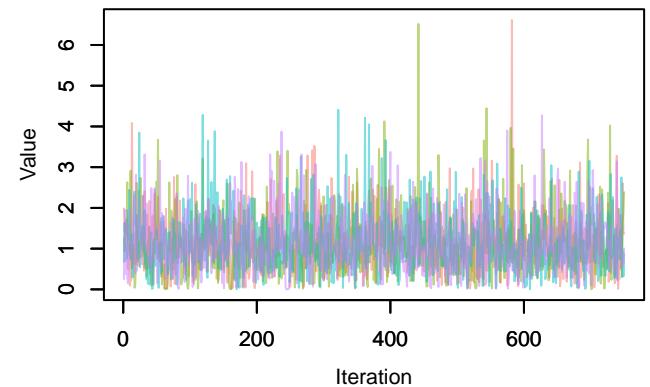
Trace – $sd_obs[35,1]$ **Density – $sd_obs[35,1]$** **Trace – $sd_obs[36,1]$** **Density – $sd_obs[36,1]$** **Trace – $sd_obs[37,1]$** **Density – $sd_obs[37,1]$** 

Trace – $sd_obs[38,1]$ **Density – $sd_obs[38,1]$** **Trace – $sd_obs[39,1]$** **Density – $sd_obs[39,1]$** **Trace – $sd_obs[40,1]$** **Density – $sd_obs[40,1]$** 

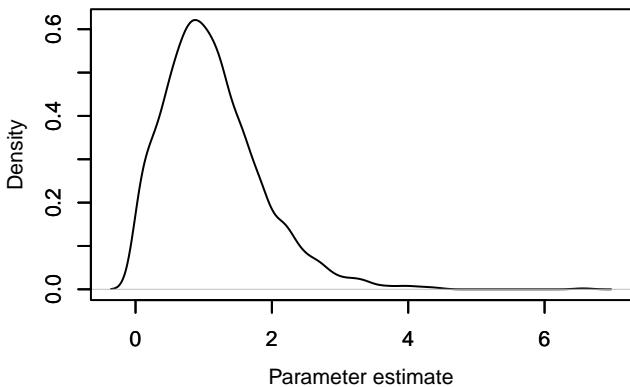
Trace – $sd_obs[41,1]$ **Density – $sd_obs[41,1]$** **Trace – $sd_obs[42,1]$** **Density – $sd_obs[42,1]$** **Trace – $sd_obs[43,1]$** **Density – $sd_obs[43,1]$** 

Trace – $sd_obs[44,1]$ **Density – $sd_obs[44,1]$** **Trace – $sd_obs[45,1]$** **Density – $sd_obs[45,1]$** **Trace – $sd_obs[46,1]$** **Density – $sd_obs[46,1]$** 

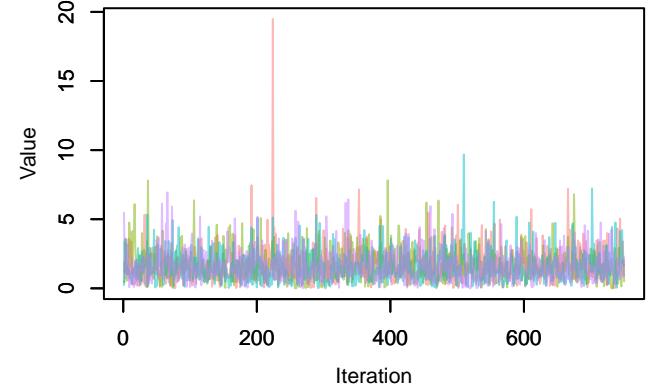
Trace – $sd_obs[47,1]$



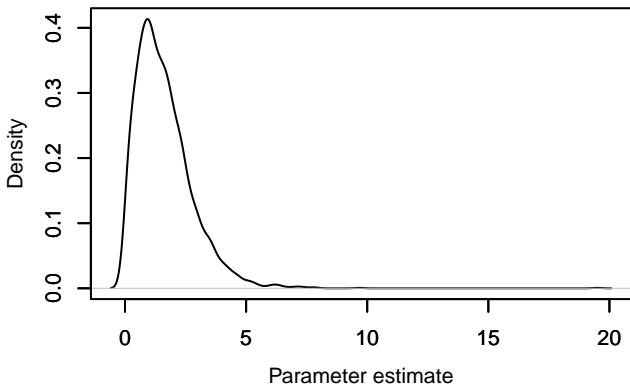
Density – $sd_obs[47,1]$



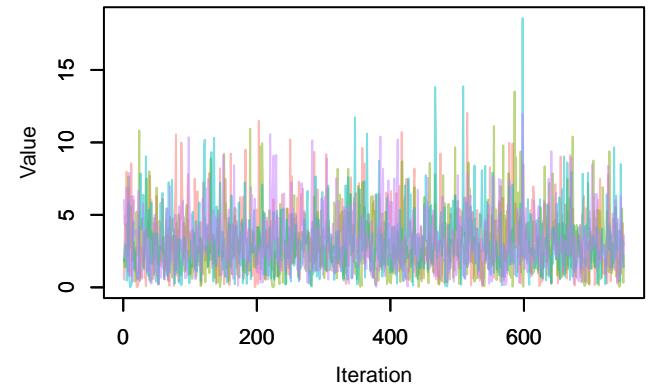
Trace – $sd_obs[48,1]$



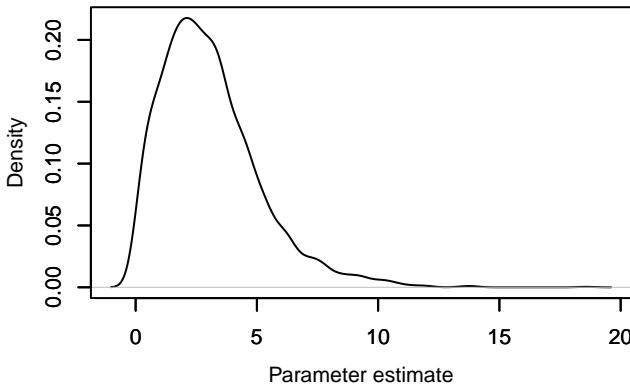
Density – $sd_obs[48,1]$

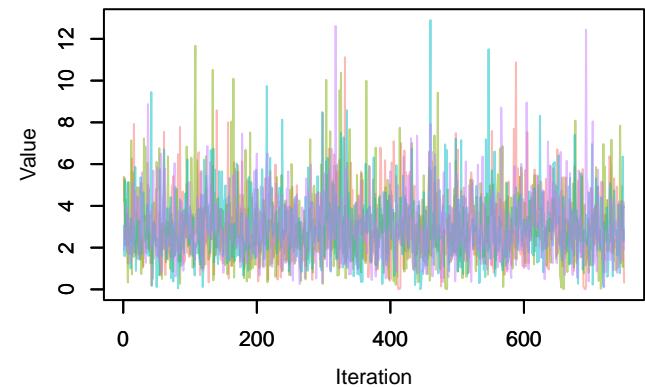
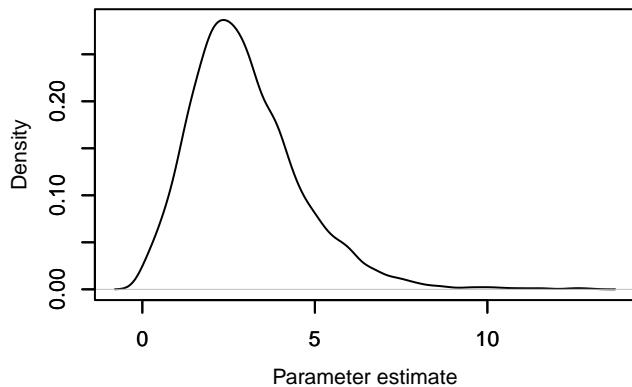
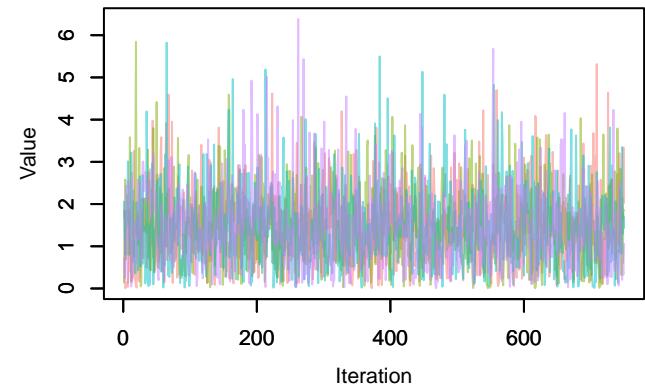
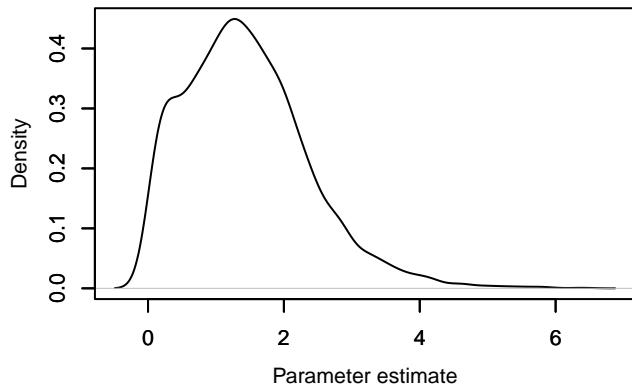
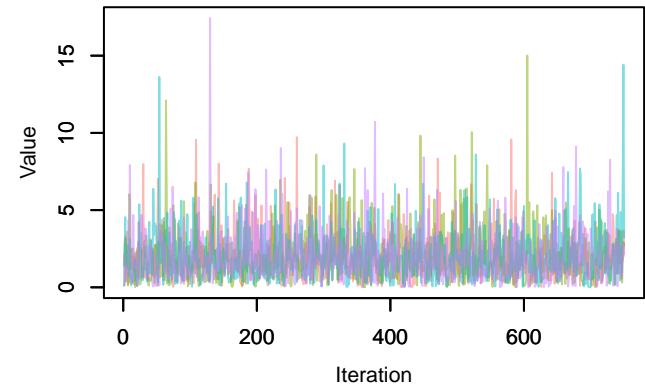
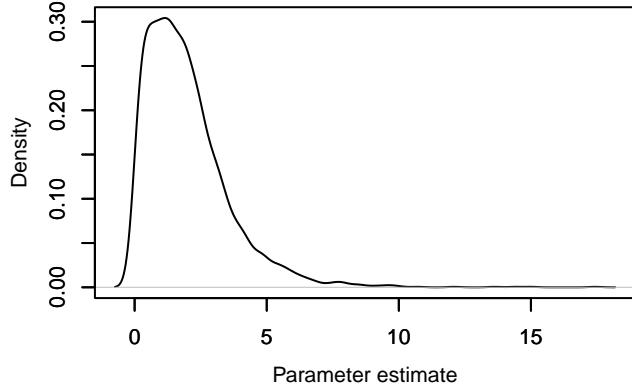


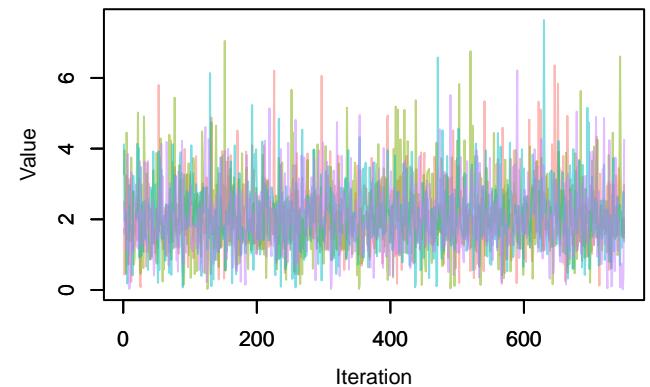
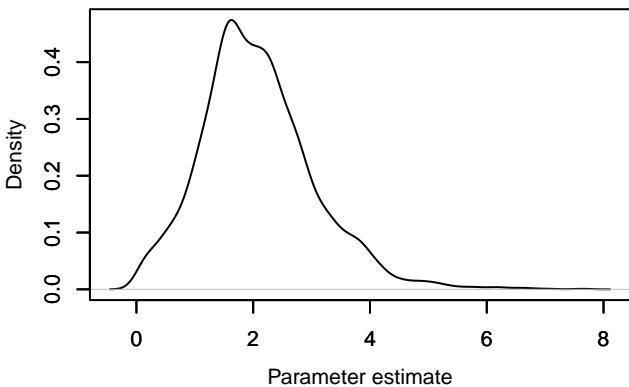
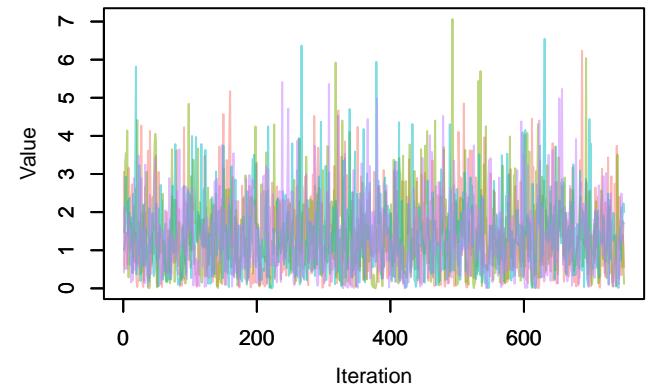
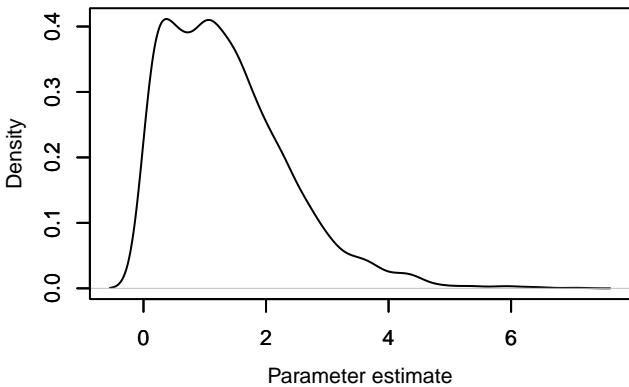
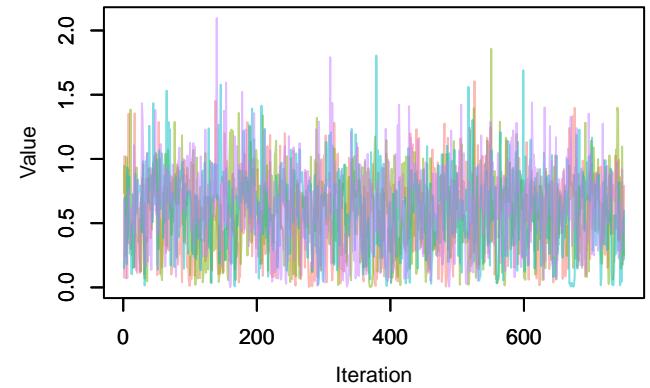
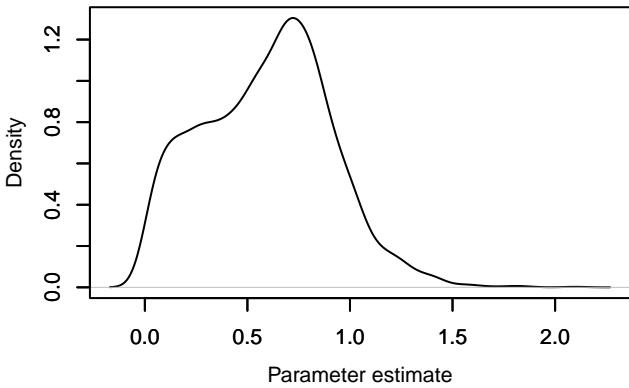
Trace – $sd_obs[49,1]$

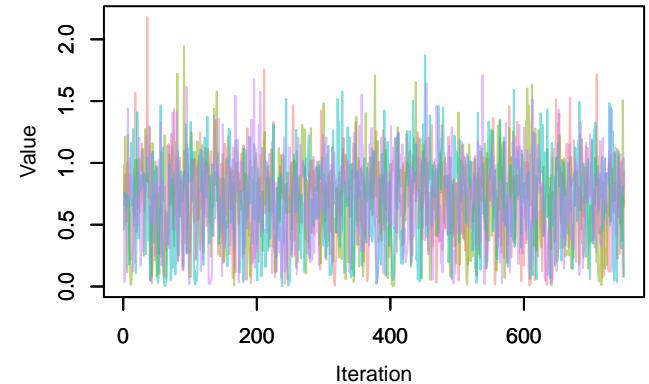
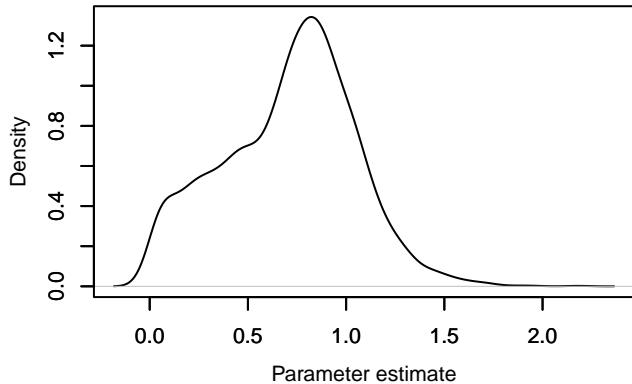
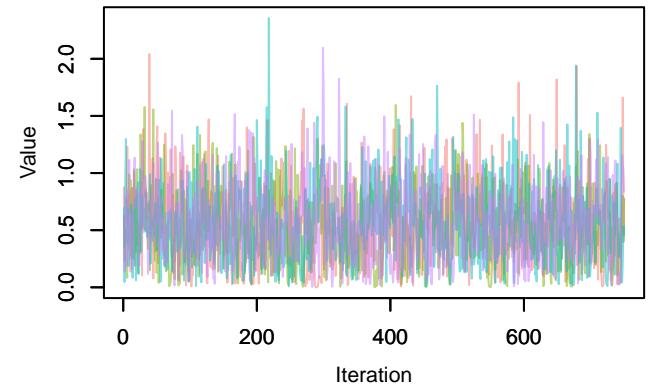
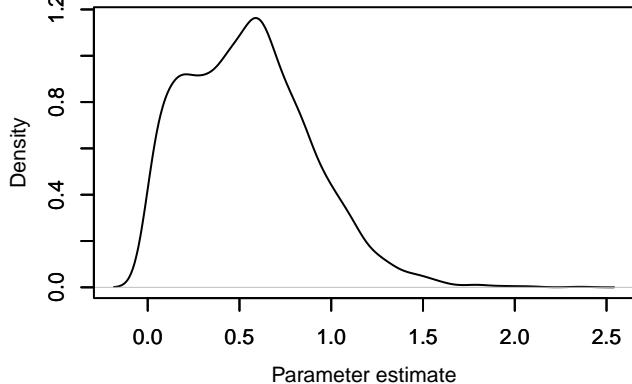
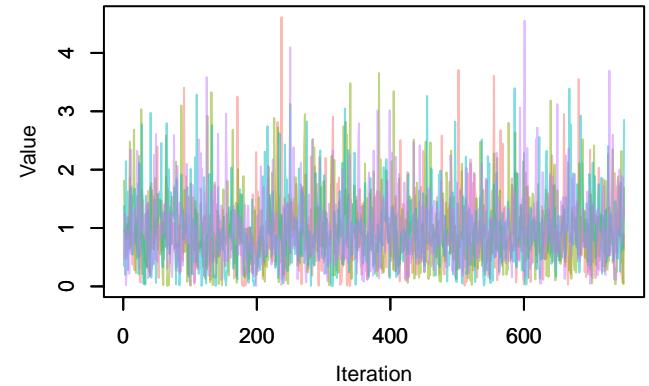
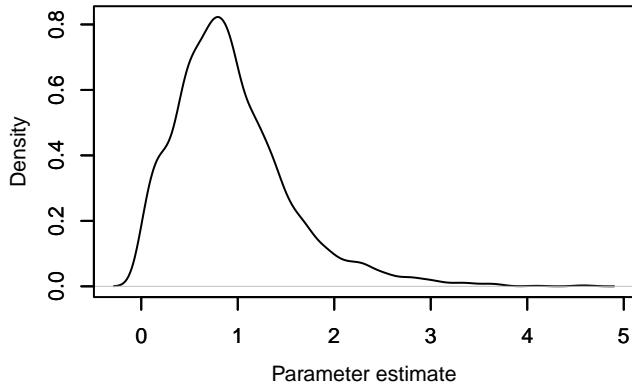


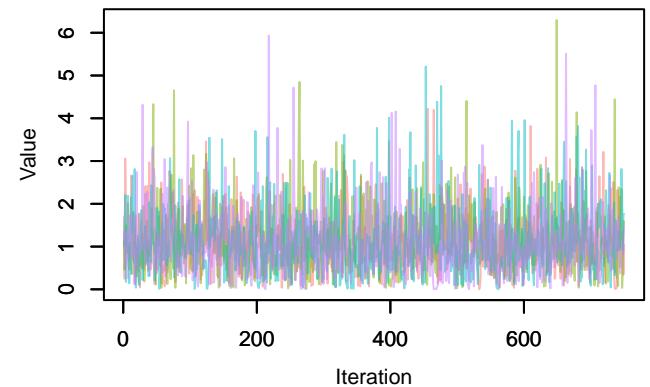
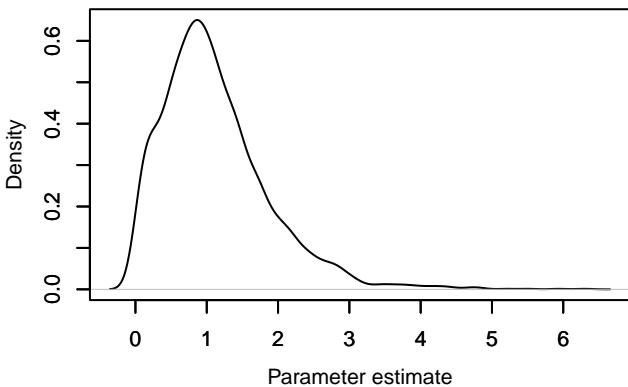
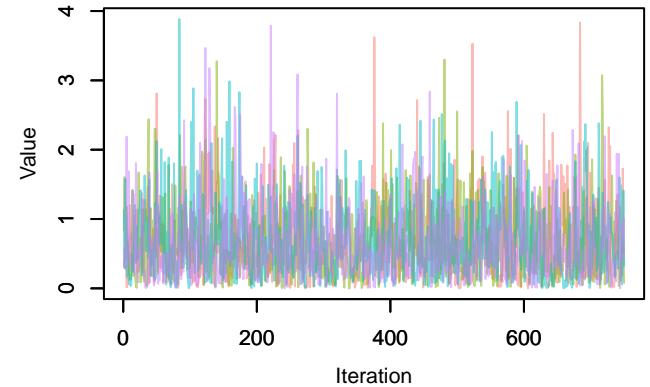
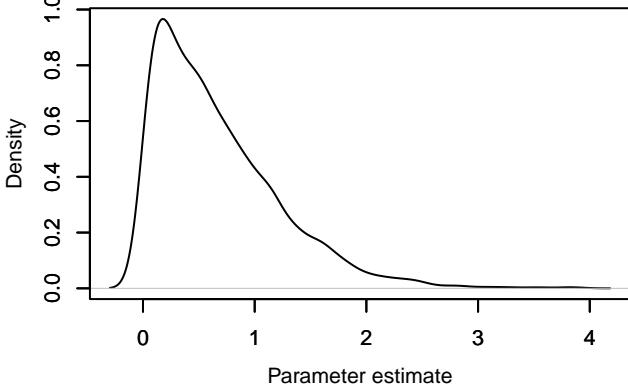
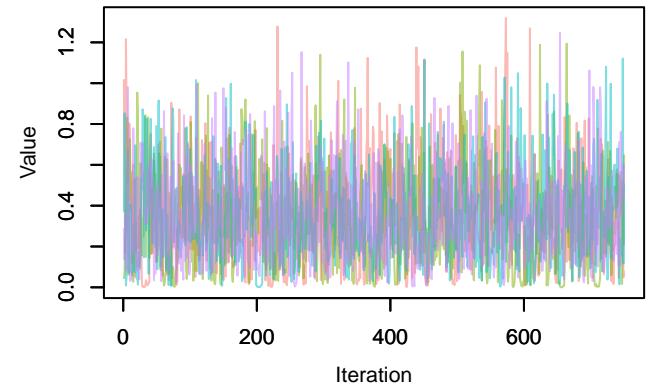
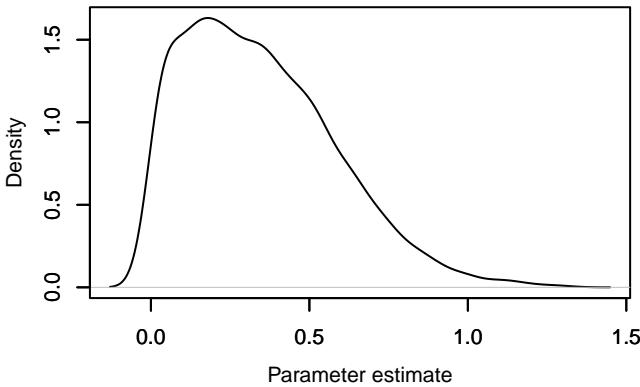
Density – $sd_obs[49,1]$

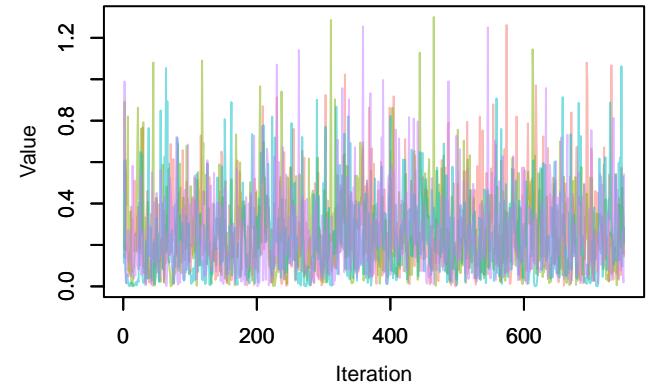
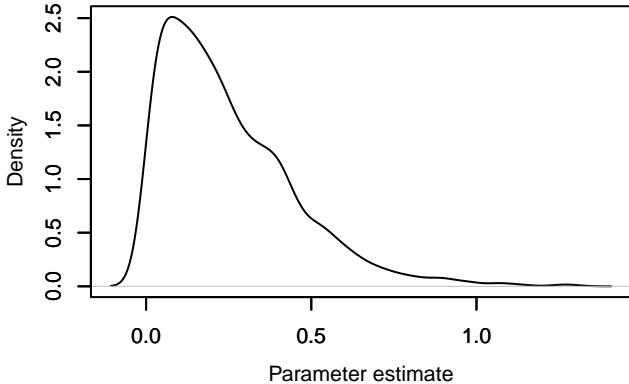
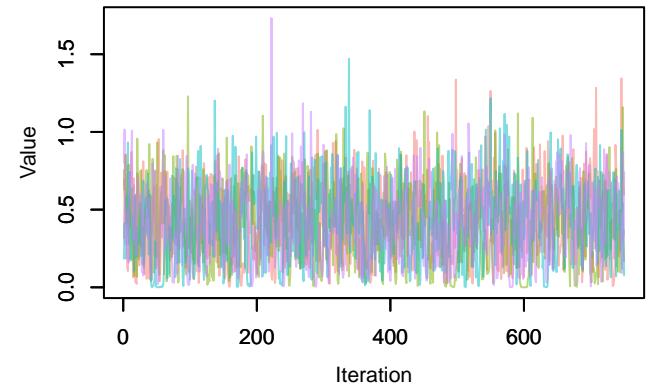
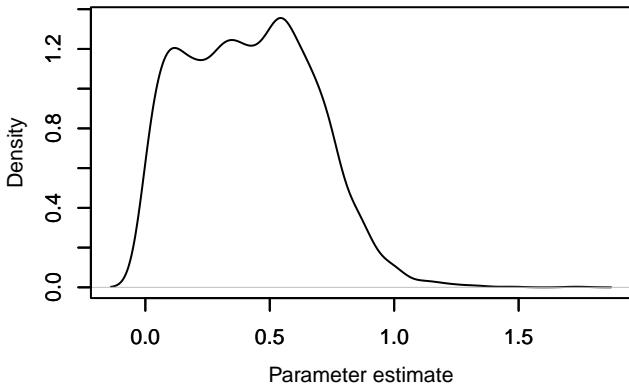
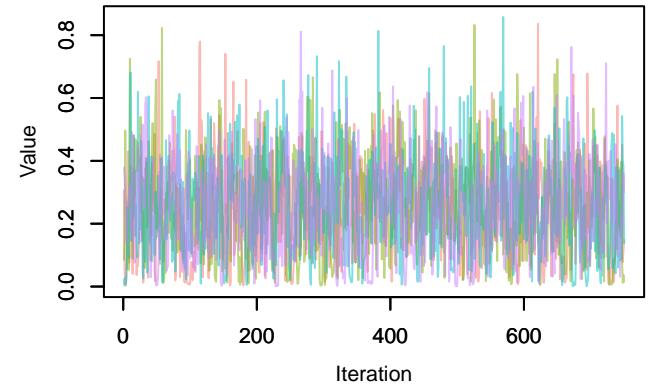
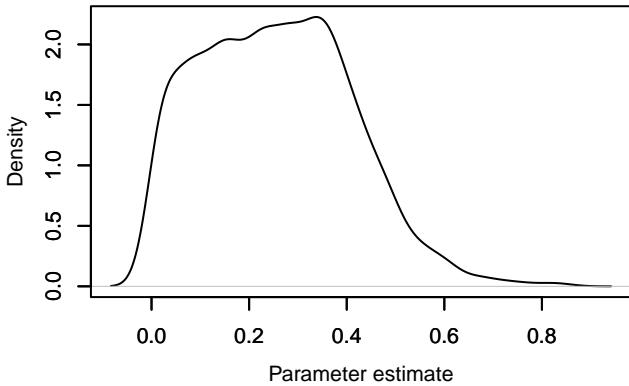


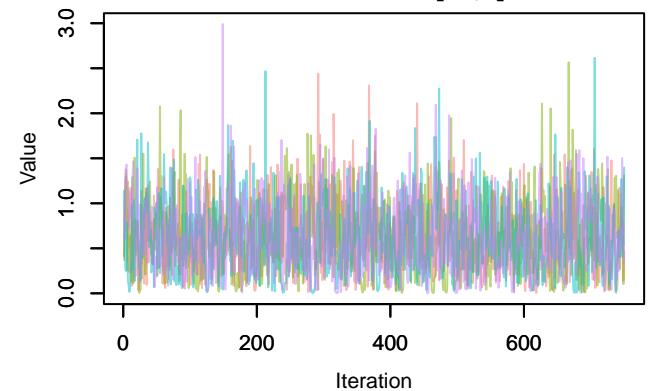
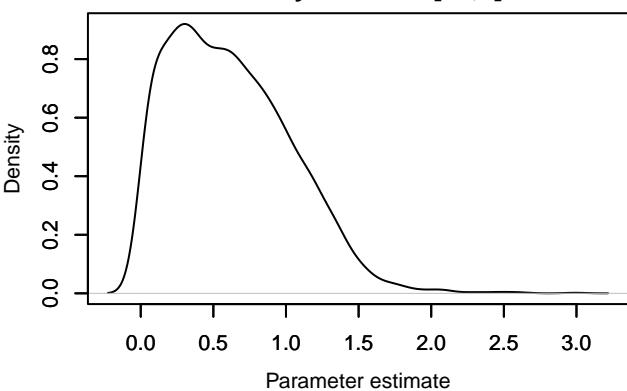
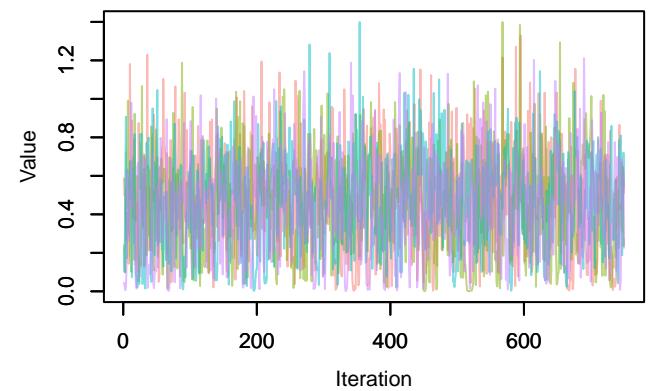
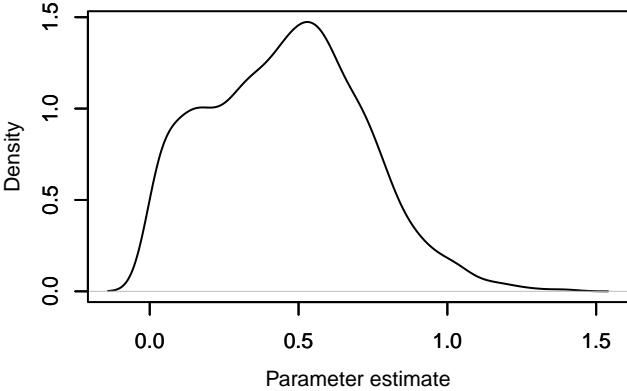
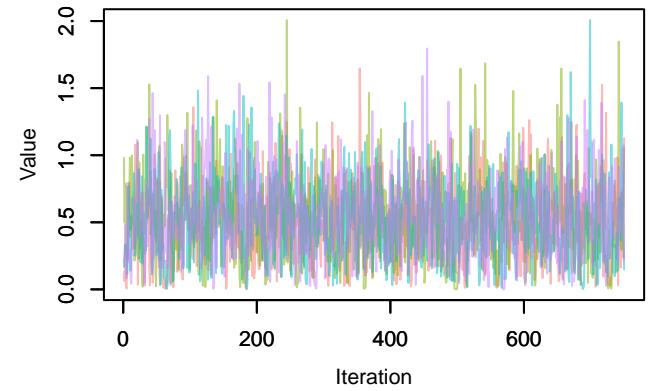
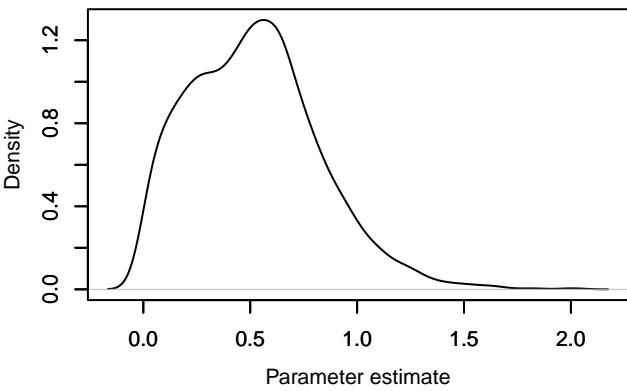
Trace – $sd_obs[50,1]$ **Density – $sd_obs[50,1]$** **Trace – $sd_obs[51,1]$** **Density – $sd_obs[51,1]$** **Trace – $sd_obs[52,1]$** **Density – $sd_obs[52,1]$** 

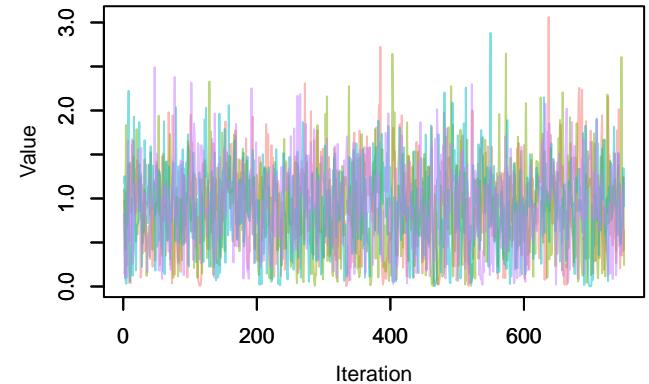
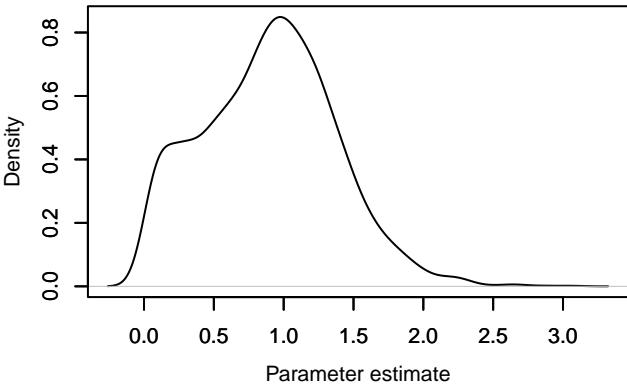
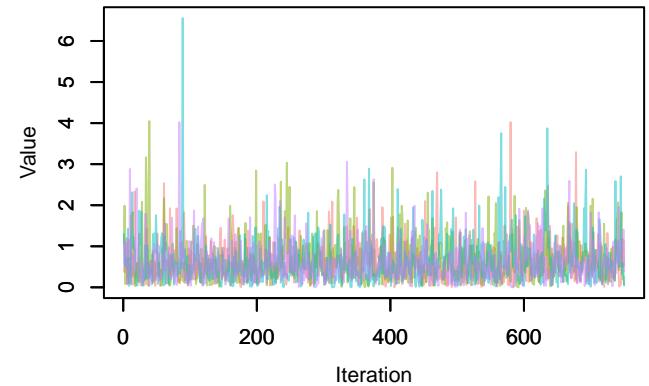
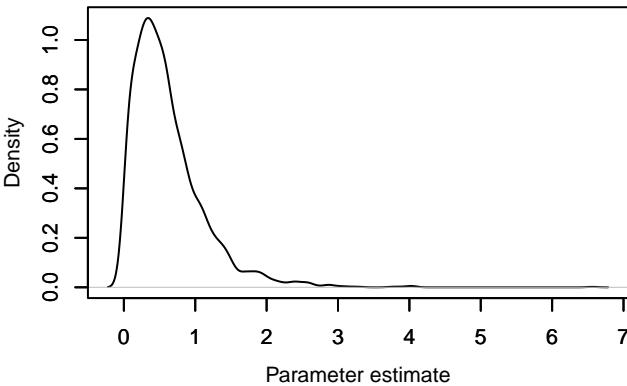
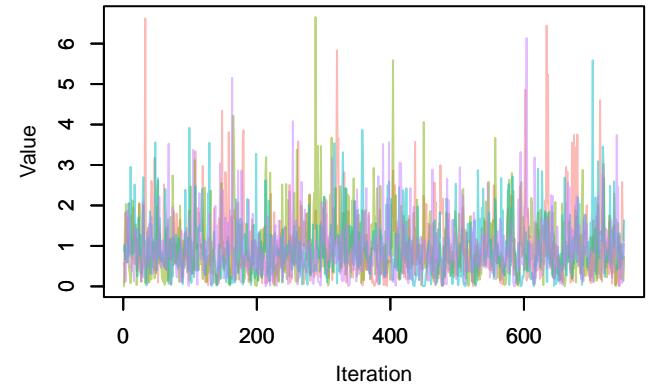
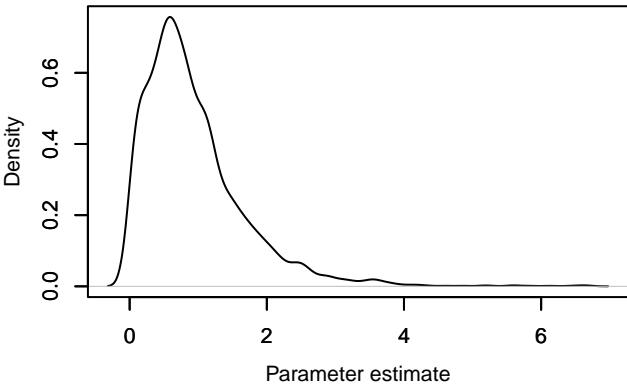
Trace – $sd_obs[53,1]$ **Density – $sd_obs[53,1]$** **Trace – $sd_obs[54,1]$** **Density – $sd_obs[54,1]$** **Trace – $sd_obs[55,1]$** **Density – $sd_obs[55,1]$** 

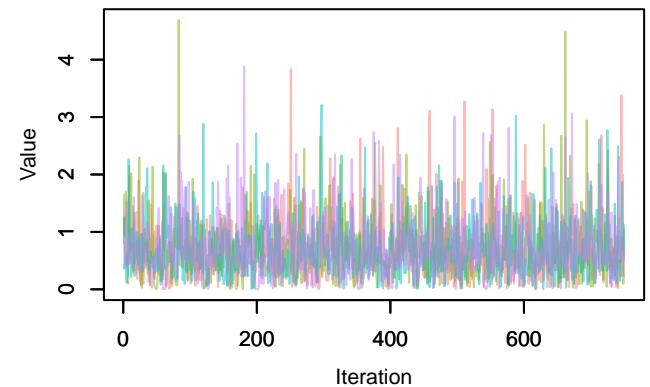
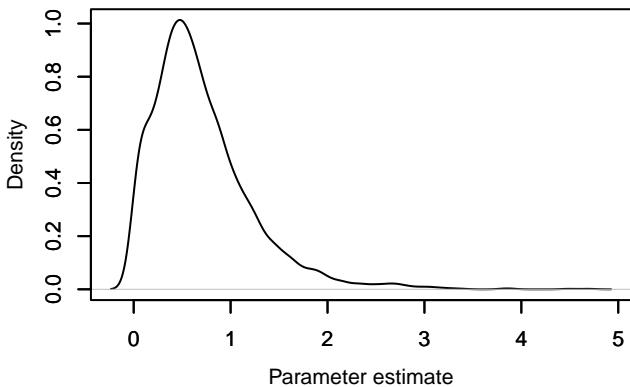
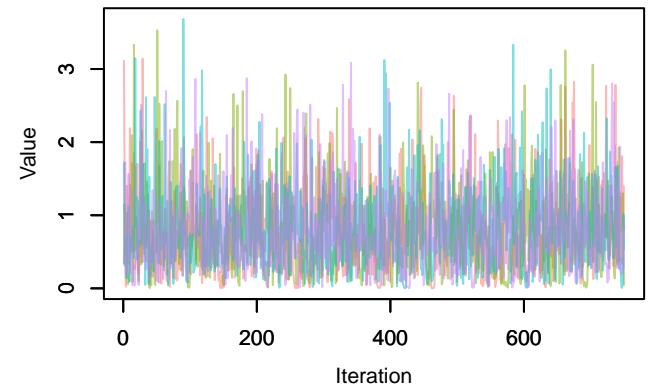
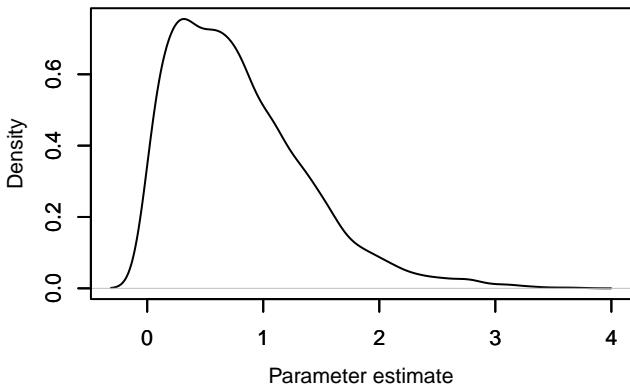
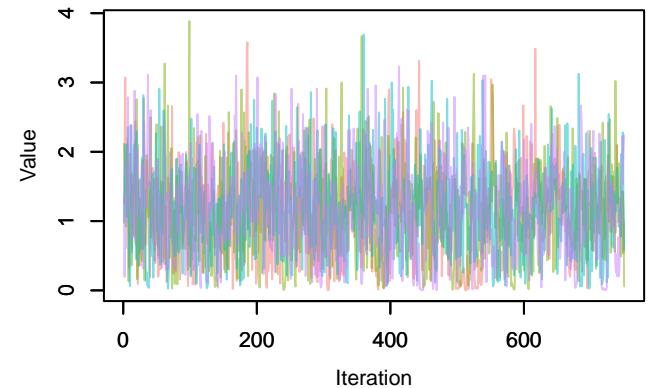
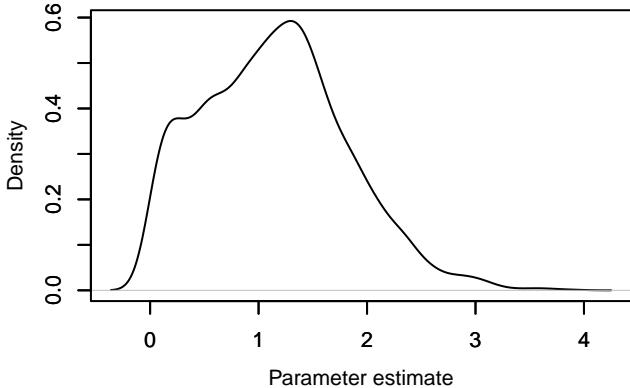
Trace – $sd_obs[56,1]$ **Density – $sd_obs[56,1]$** **Trace – $sd_obs[57,1]$** **Density – $sd_obs[57,1]$** **Trace – $sd_obs[58,1]$** **Density – $sd_obs[58,1]$** 

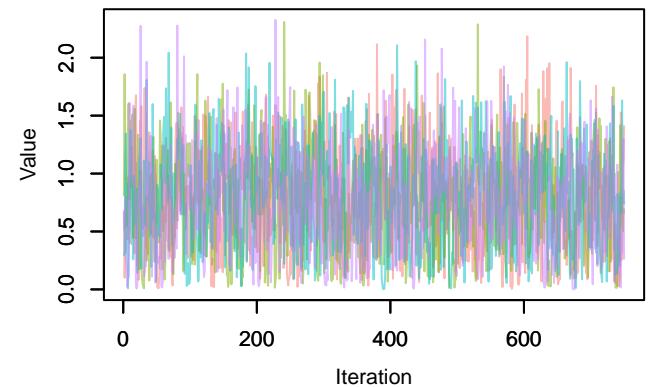
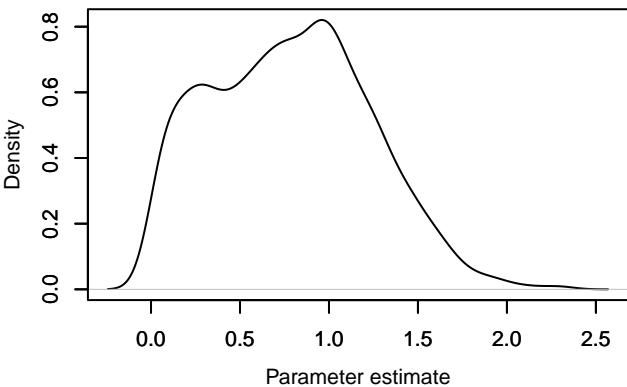
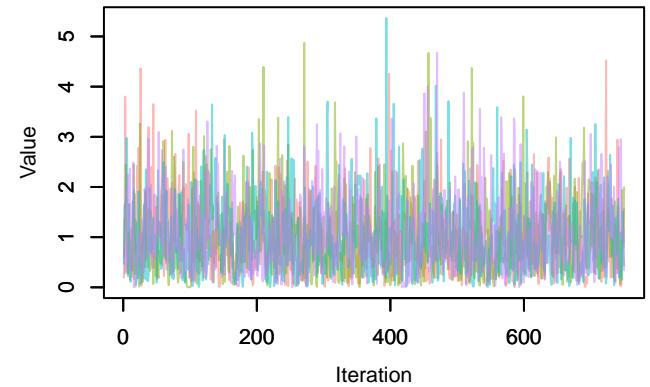
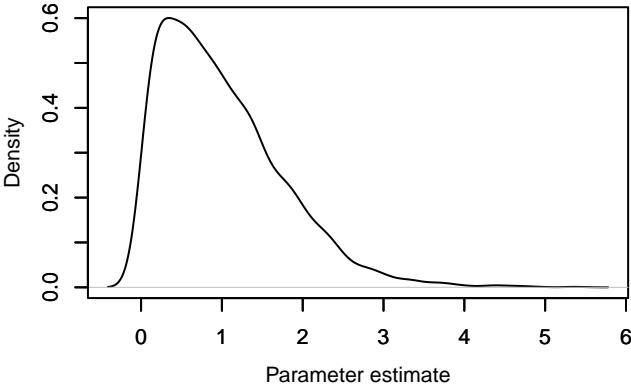
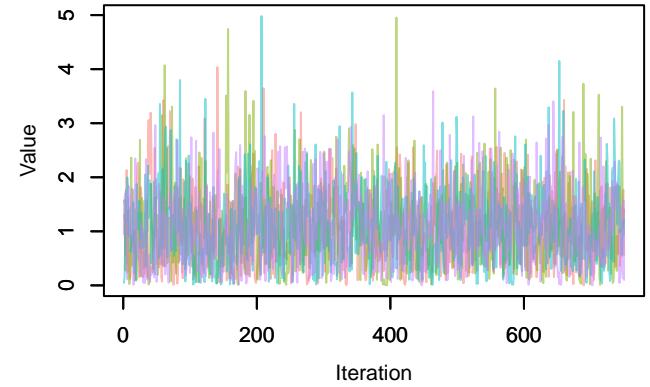
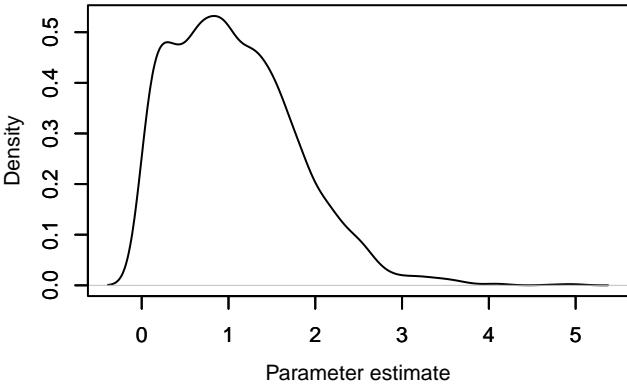
Trace – $sd_obs[59,1]$ **Density – $sd_obs[59,1]$** **Trace – $sd_obs[60,1]$** **Density – $sd_obs[60,1]$** **Trace – $sd_obs[61,1]$** **Density – $sd_obs[61,1]$** 

Trace – $sd_obs[62,1]$ **Density – $sd_obs[62,1]$** **Trace – $sd_obs[63,1]$** **Density – $sd_obs[63,1]$** **Trace – $sd_obs[64,1]$** **Density – $sd_obs[64,1]$** 

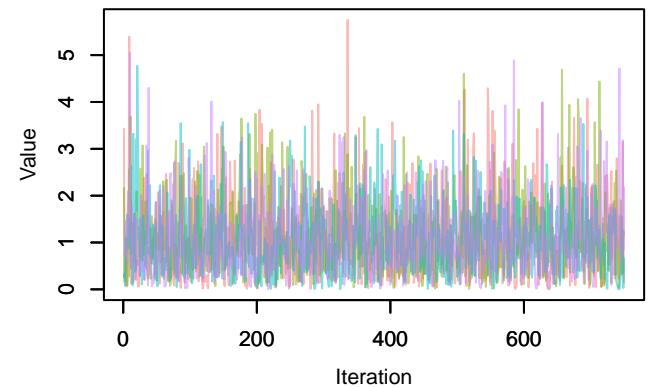
Trace – $sd_obs[65,1]$ **Density – $sd_obs[65,1]$** **Trace – $sd_obs[66,1]$** **Density – $sd_obs[66,1]$** **Trace – $sd_obs[67,1]$** **Density – $sd_obs[67,1]$** 

Trace – $sd_obs[68,1]$ **Density – $sd_obs[68,1]$** **Trace – $sd_obs[69,1]$** **Density – $sd_obs[69,1]$** **Trace – $sd_obs[70,1]$** **Density – $sd_obs[70,1]$** 

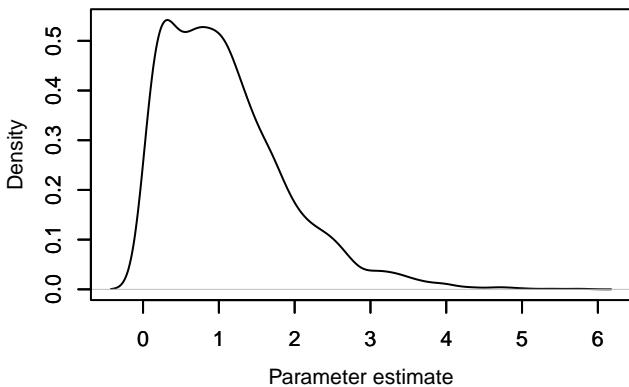
Trace – $sd_obs[71,1]$ **Density – $sd_obs[71,1]$** **Trace – $sd_obs[72,1]$** **Density – $sd_obs[72,1]$** **Trace – $sd_obs[73,1]$** **Density – $sd_obs[73,1]$** 

Trace – $sd_obs[74,1]$ **Density – $sd_obs[74,1]$** **Trace – $sd_obs[75,1]$** **Density – $sd_obs[75,1]$** **Trace – $sd_obs[76,1]$** **Density – $sd_obs[76,1]$** 

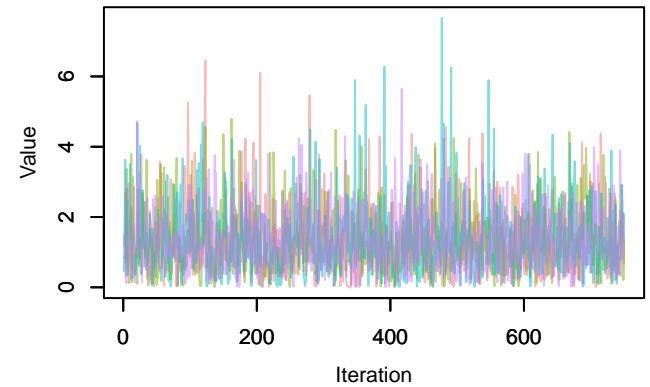
Trace – $sd_obs[77,1]$



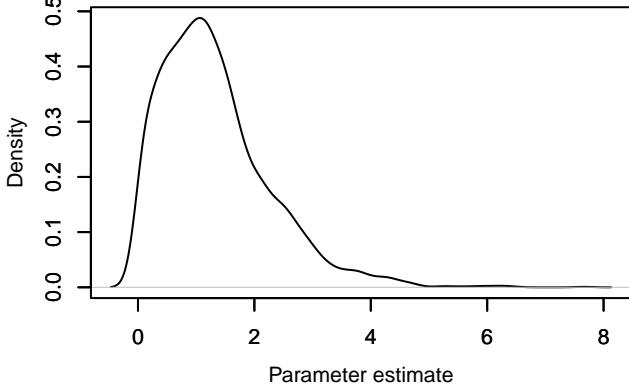
Density – $sd_obs[77,1]$



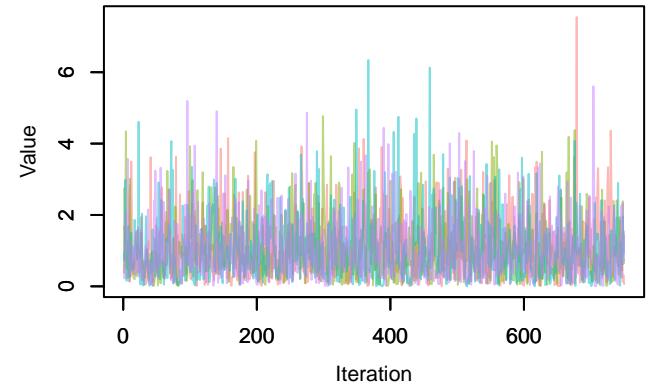
Trace – $sd_obs[78,1]$



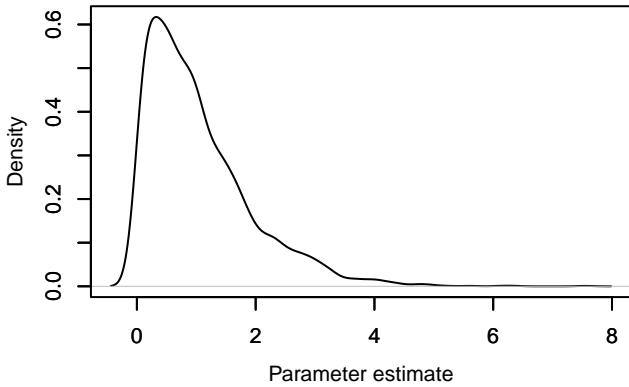
Density – $sd_obs[78,1]$

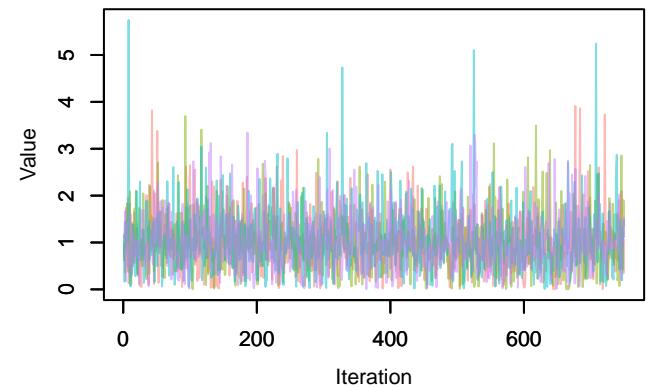
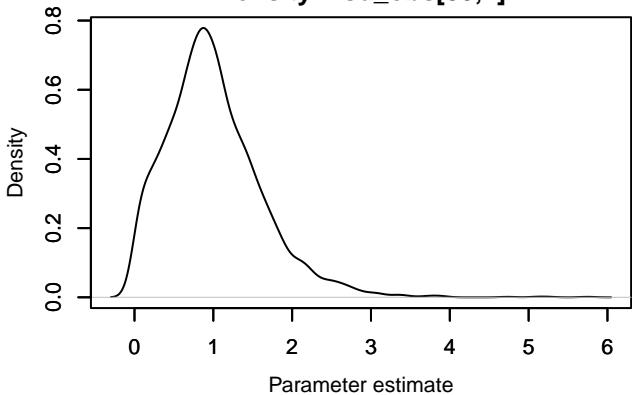
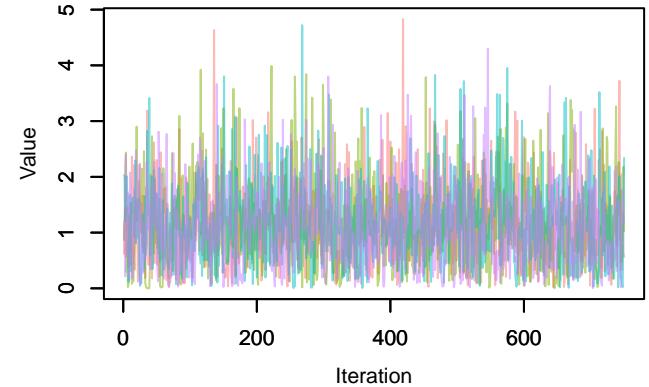
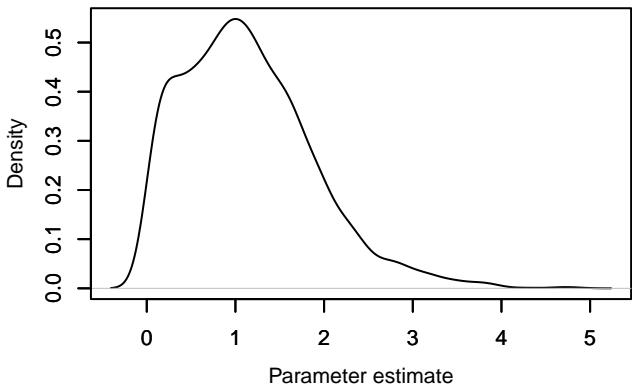
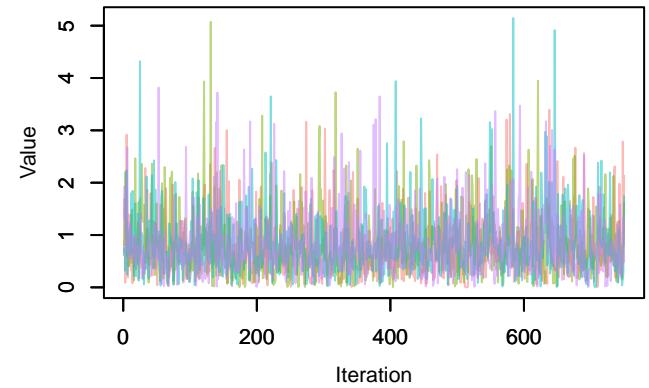
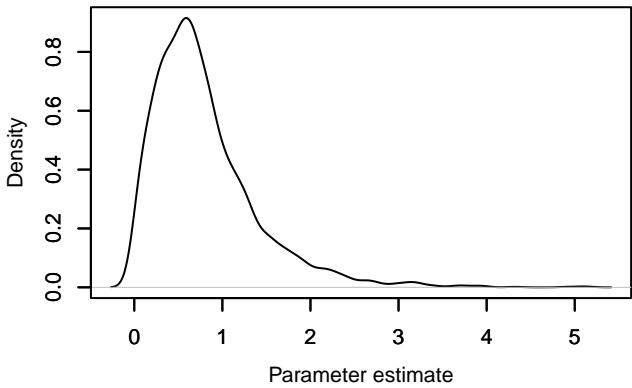


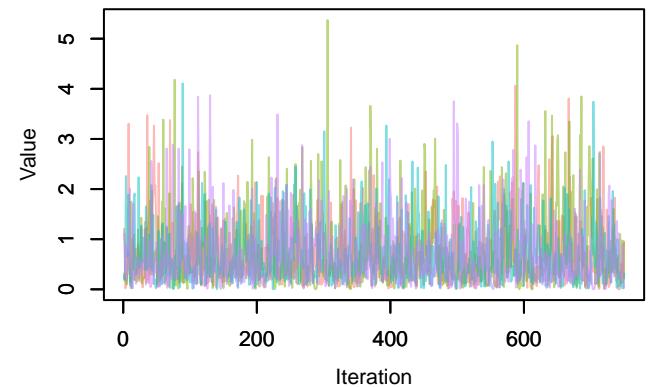
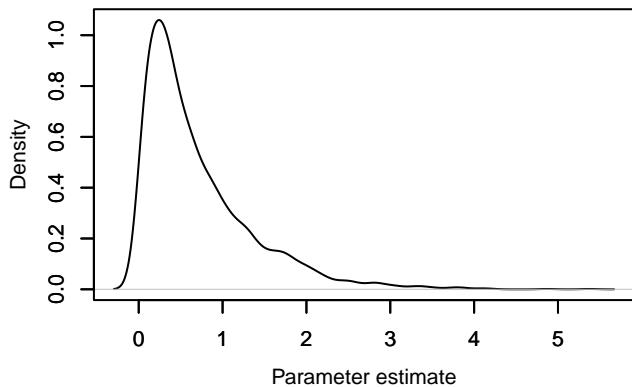
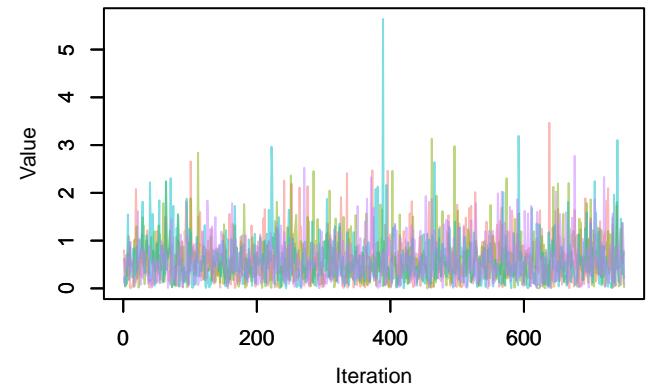
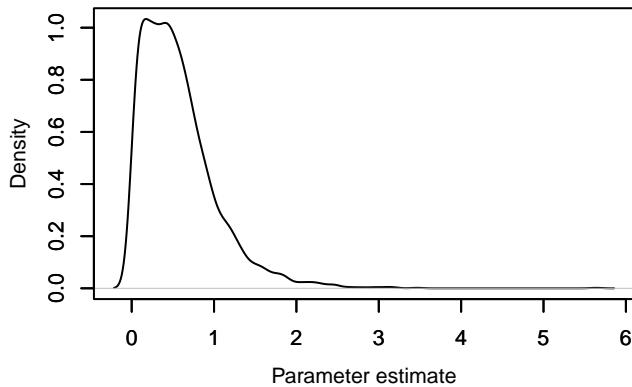
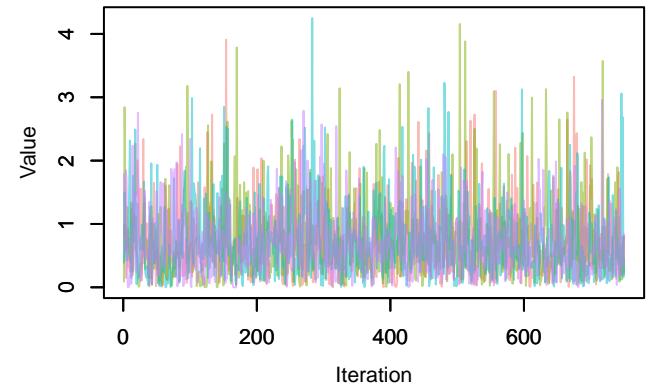
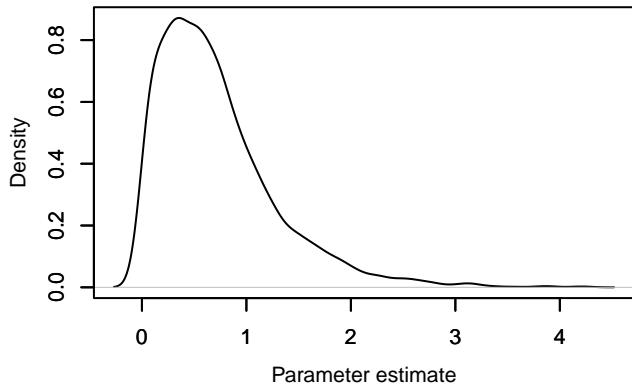
Trace – $sd_obs[79,1]$

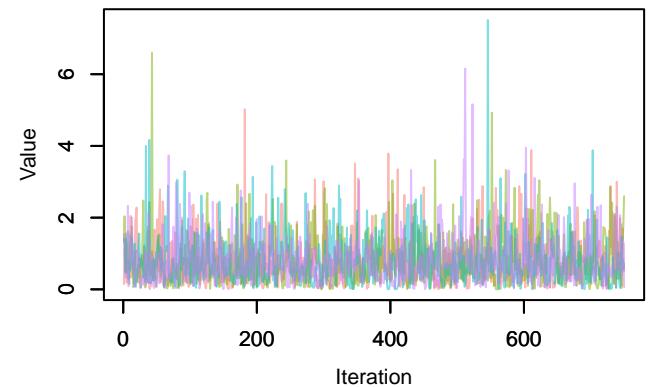
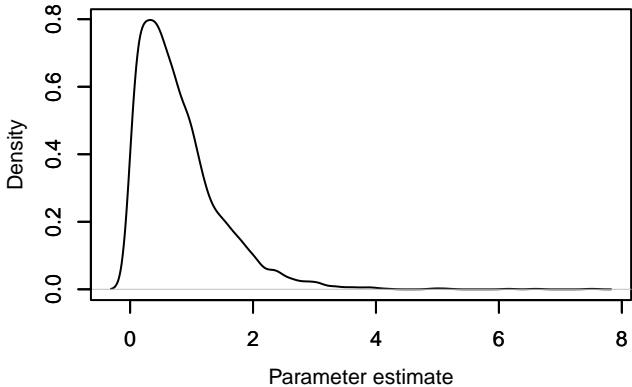
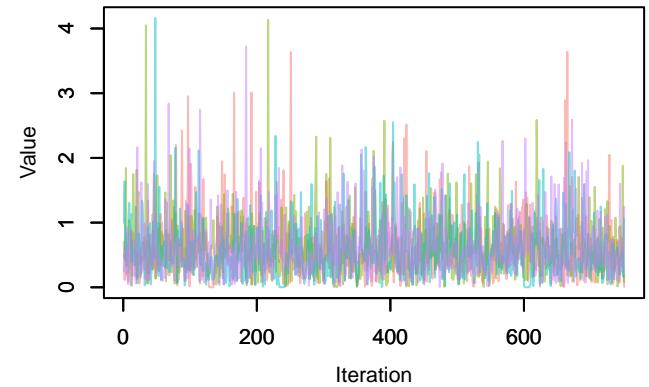
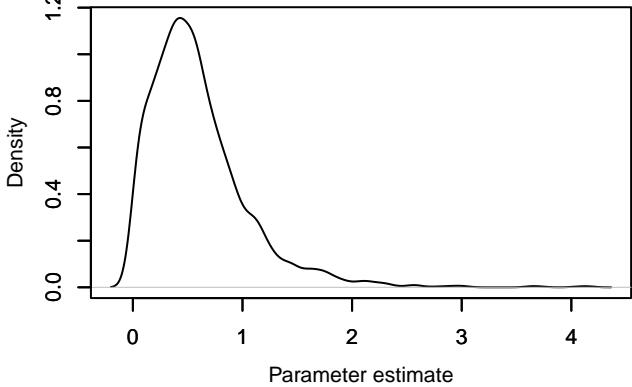
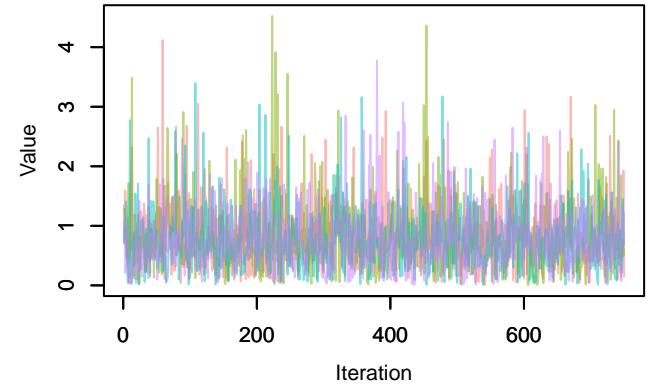
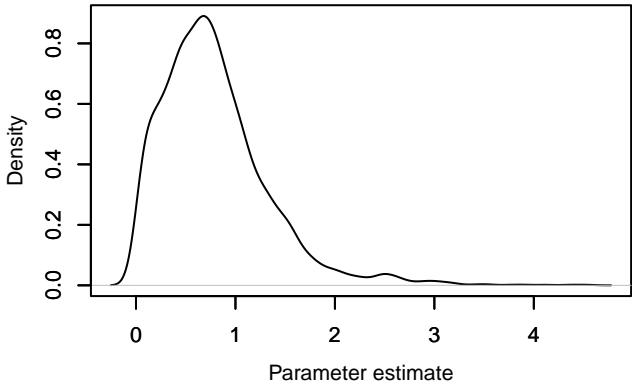


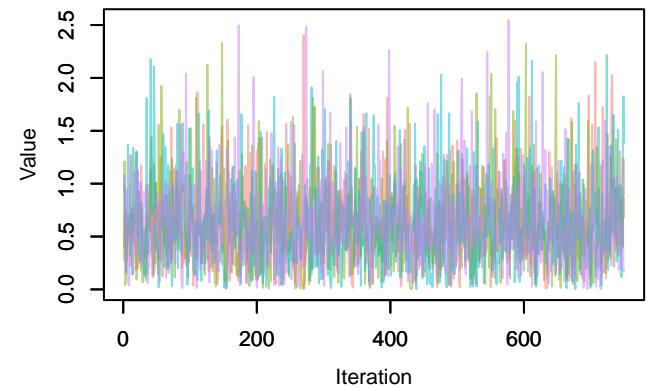
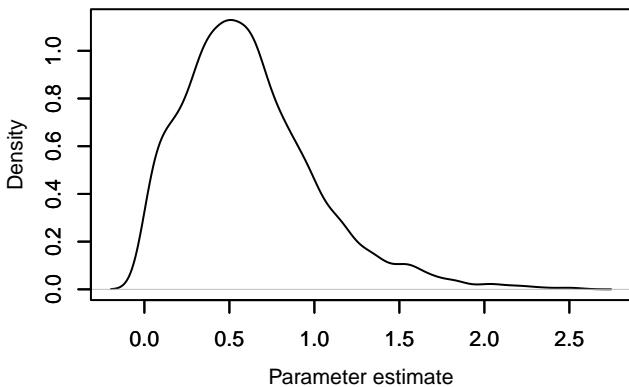
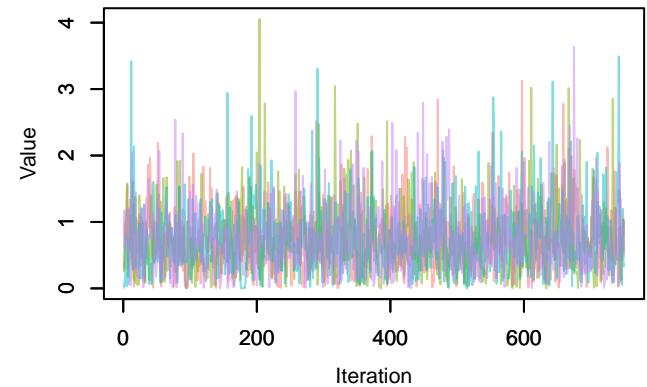
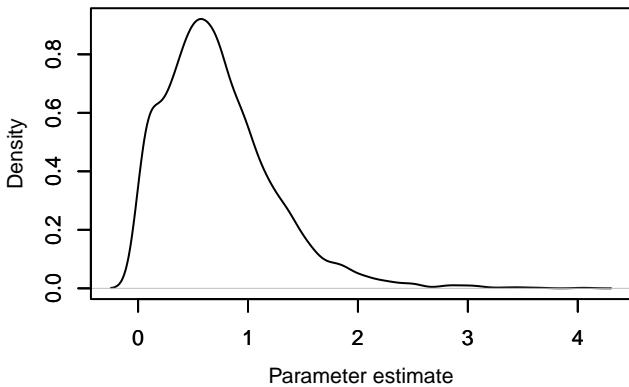
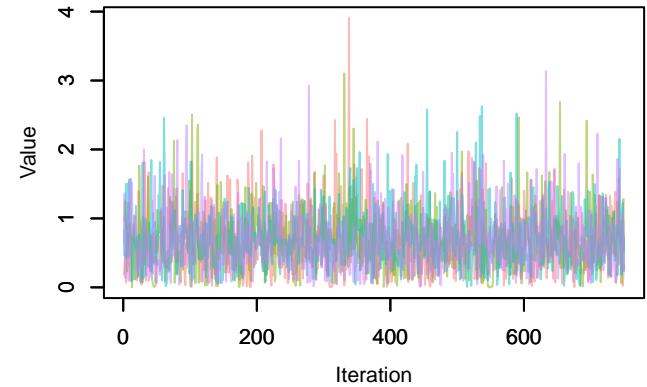
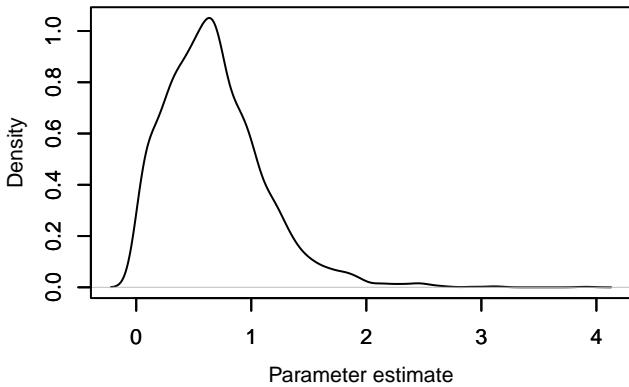
Density – $sd_obs[79,1]$

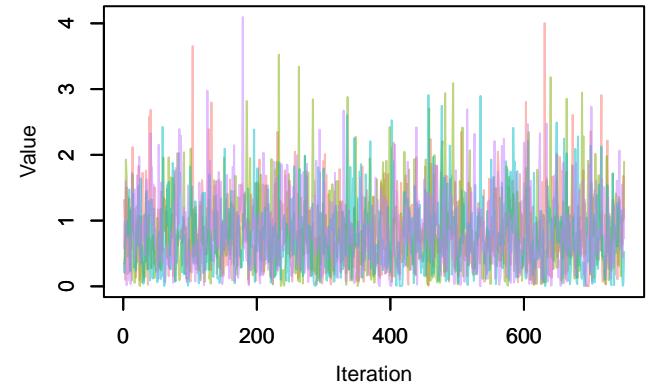
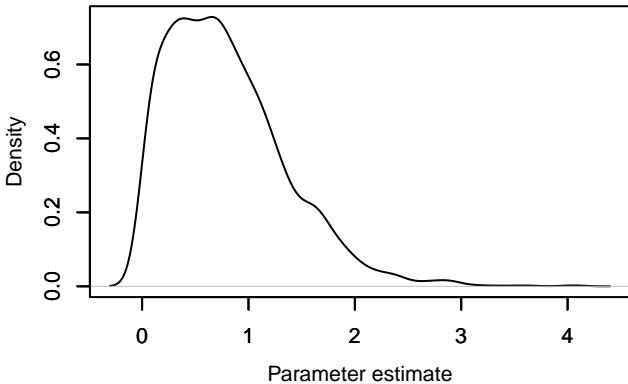
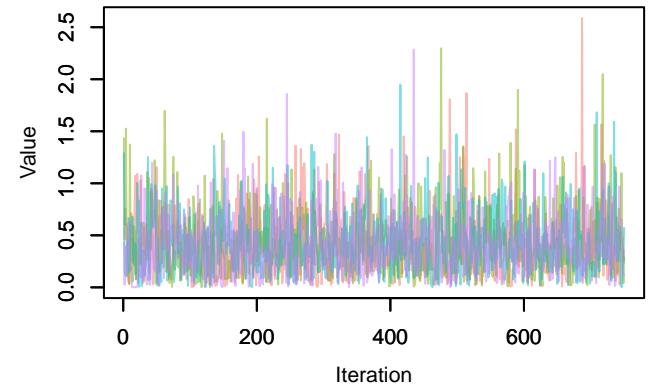
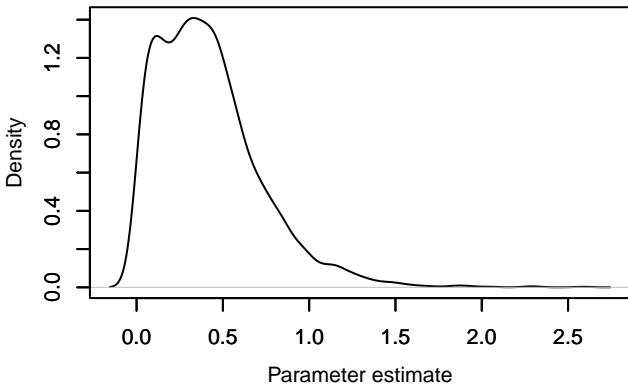
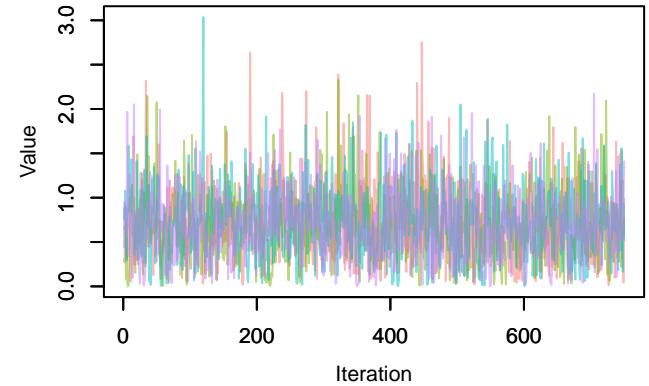
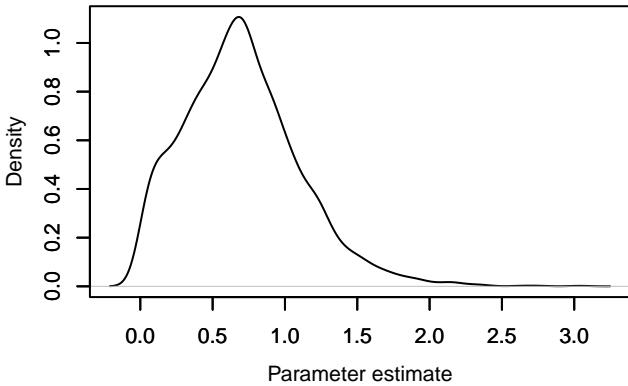


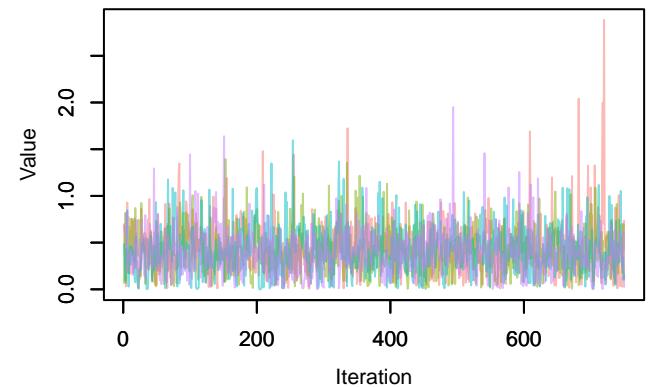
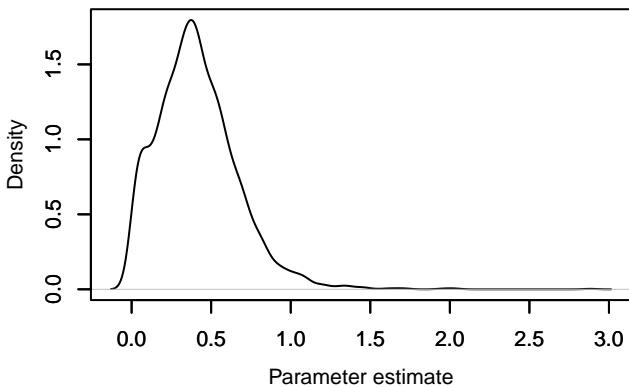
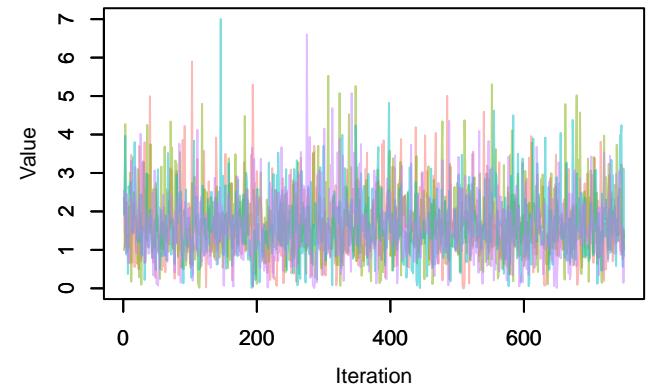
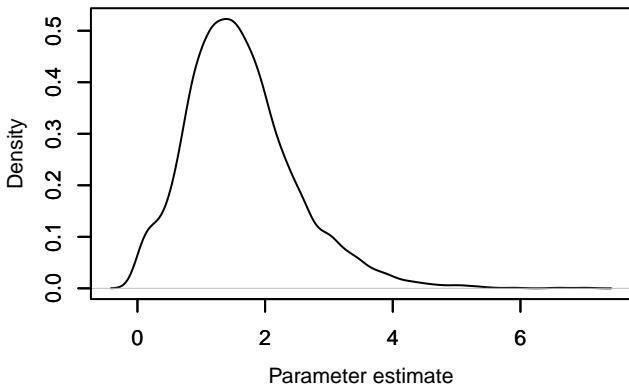
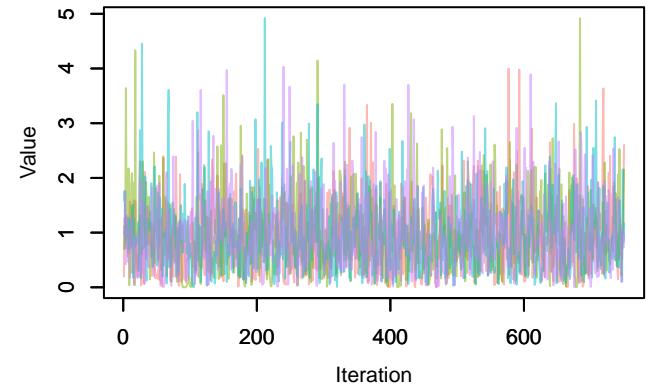
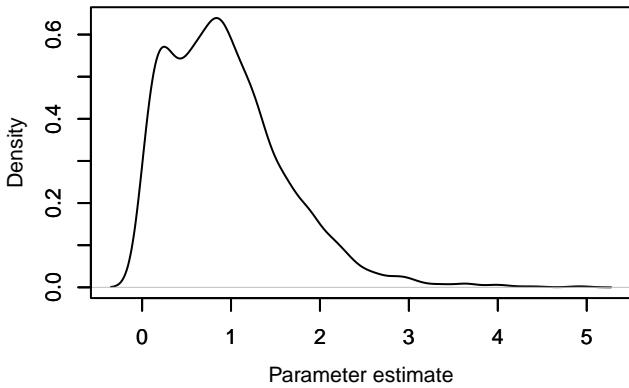
Trace – $sd_obs[80,1]$ **Density – $sd_obs[80,1]$** **Trace – $sd_obs[81,1]$** **Density – $sd_obs[81,1]$** **Trace – $sd_obs[82,1]$** **Density – $sd_obs[82,1]$** 

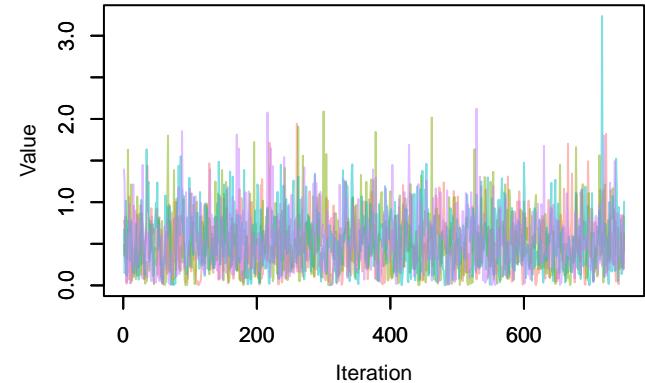
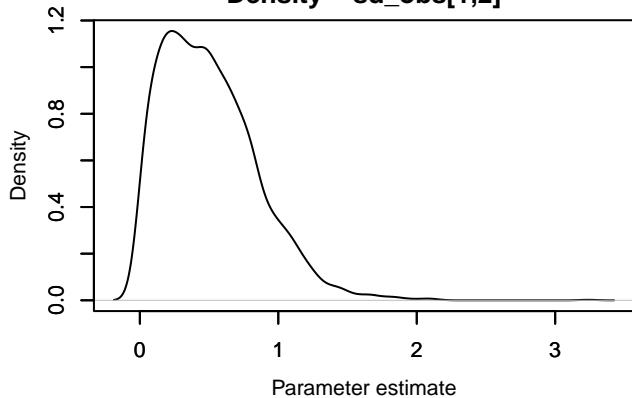
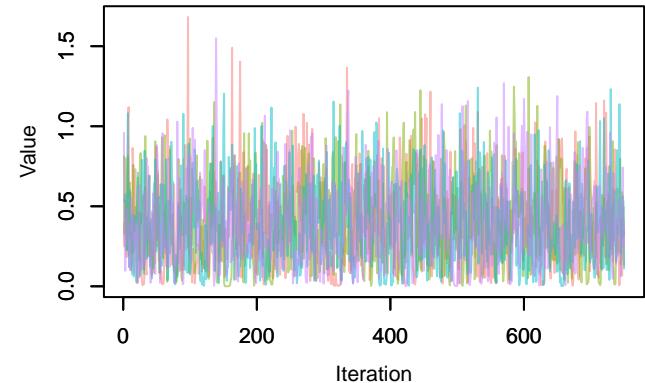
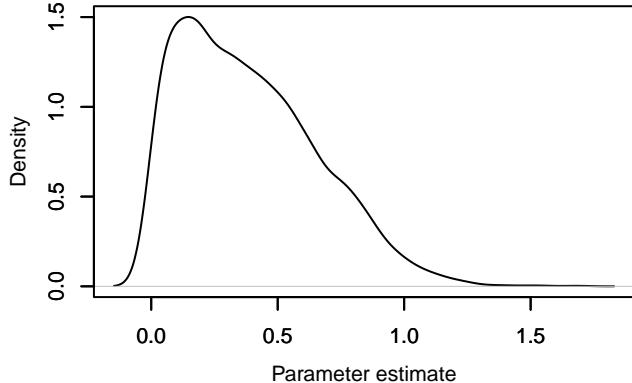
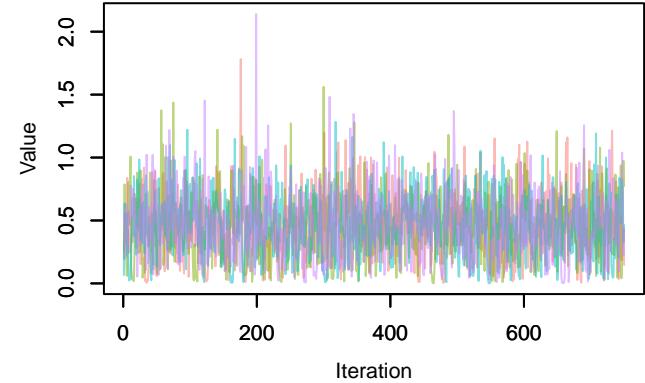
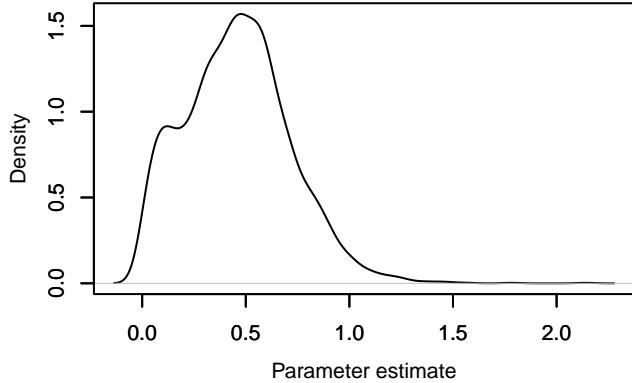
Trace – $sd_obs[83,1]$ **Density – $sd_obs[83,1]$** **Trace – $sd_obs[84,1]$** **Density – $sd_obs[84,1]$** **Trace – $sd_obs[85,1]$** **Density – $sd_obs[85,1]$** 

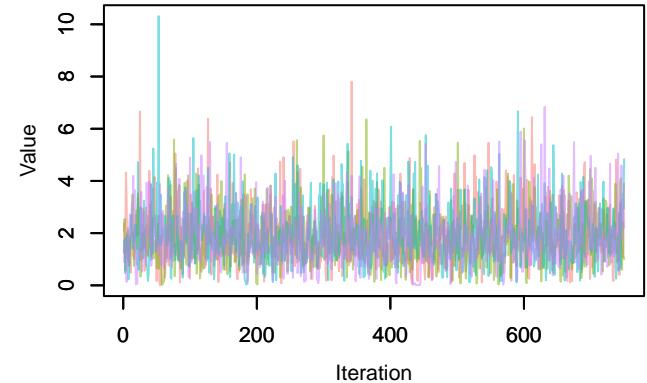
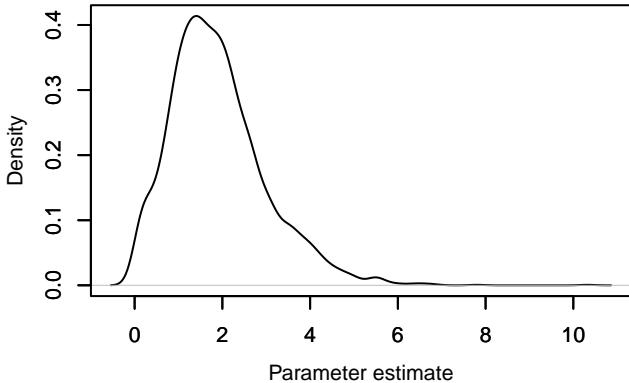
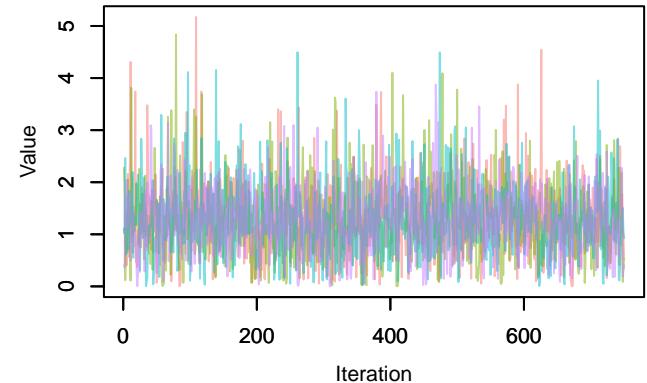
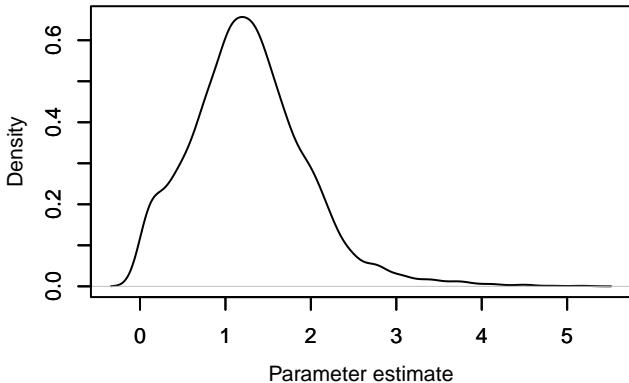
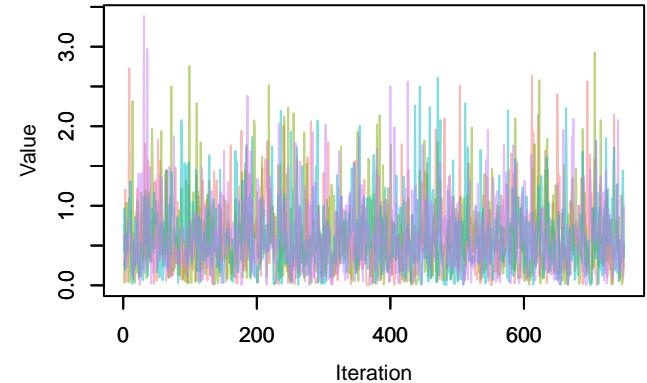
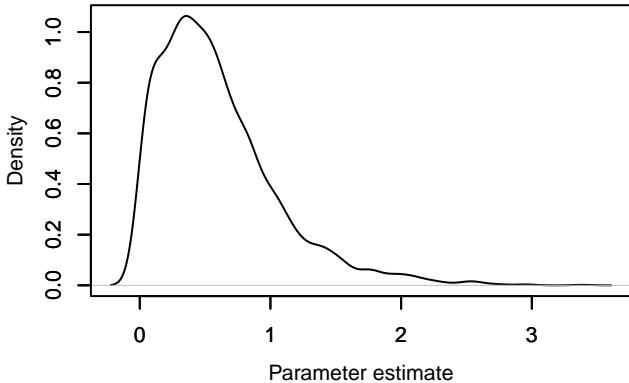
Trace – $sd_obs[86,1]$ **Density – $sd_obs[86,1]$** **Trace – $sd_obs[87,1]$** **Density – $sd_obs[87,1]$** **Trace – $sd_obs[88,1]$** **Density – $sd_obs[88,1]$** 

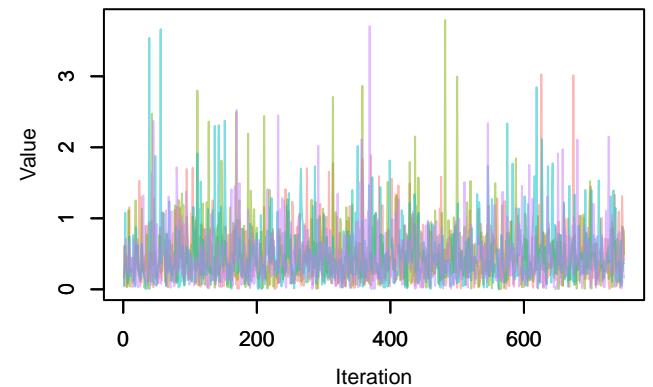
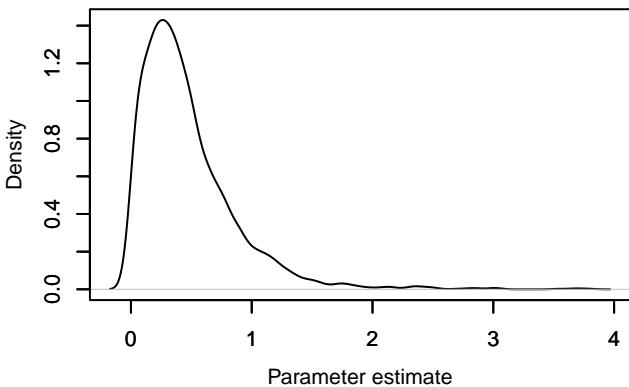
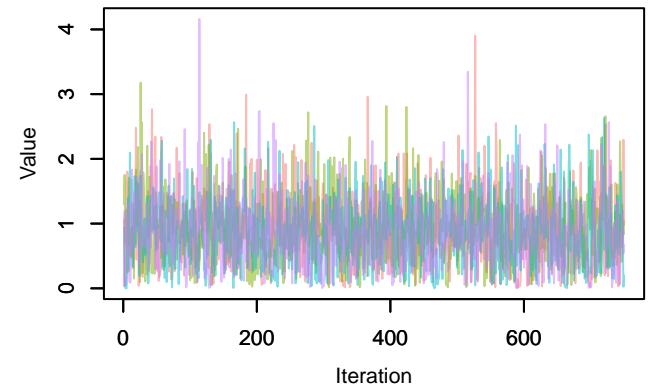
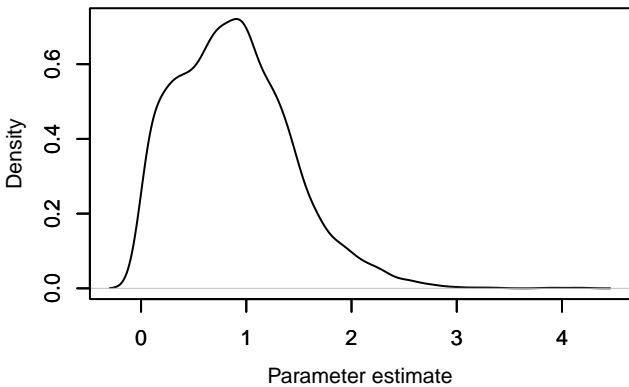
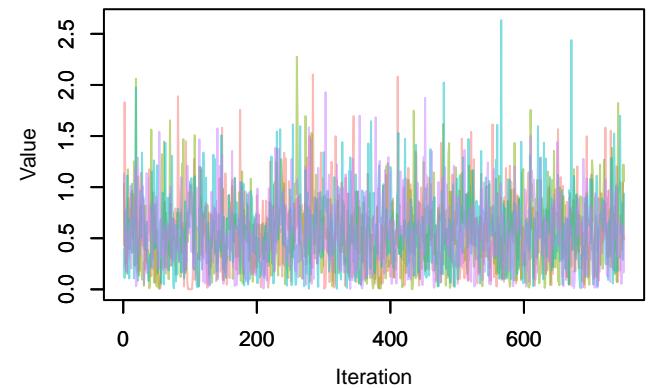
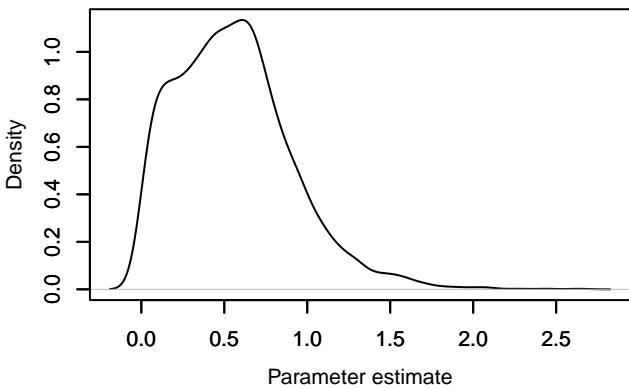
Trace – $sd_obs[89,1]$ **Density – $sd_obs[89,1]$** **Trace – $sd_obs[90,1]$** **Density – $sd_obs[90,1]$** **Trace – $sd_obs[91,1]$** **Density – $sd_obs[91,1]$** 

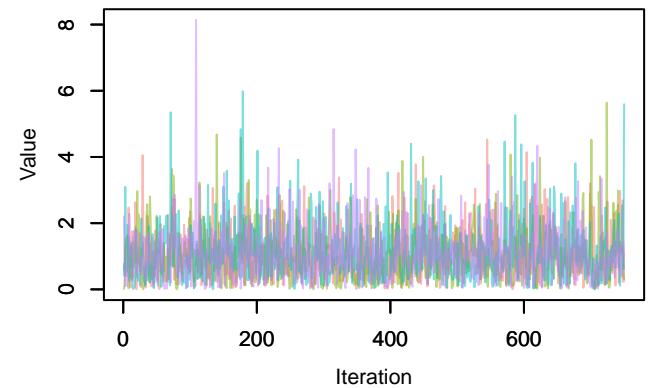
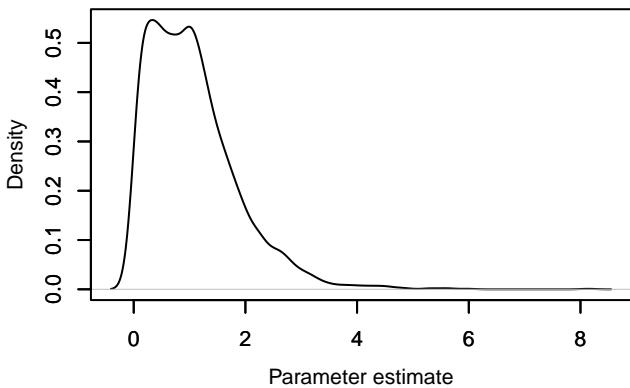
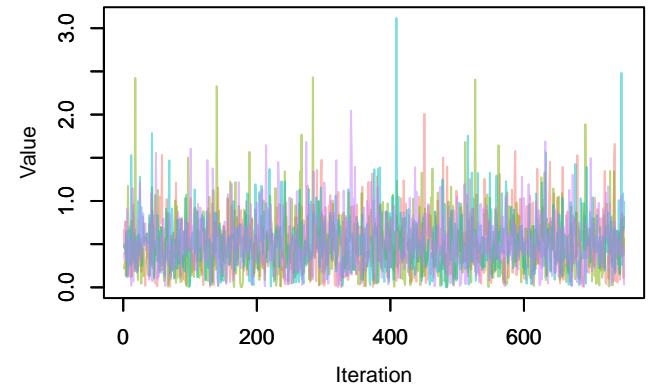
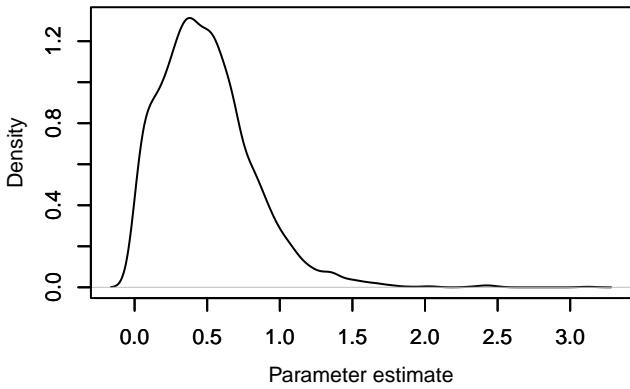
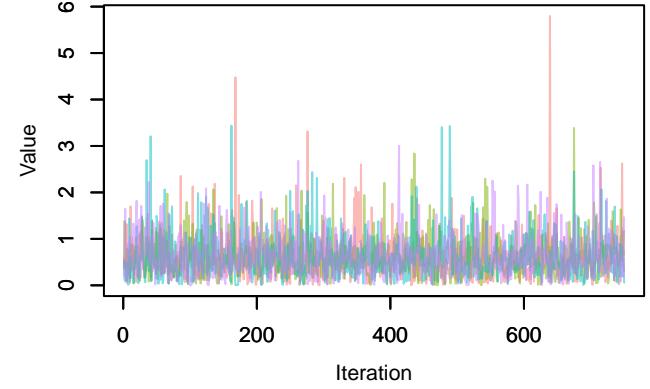
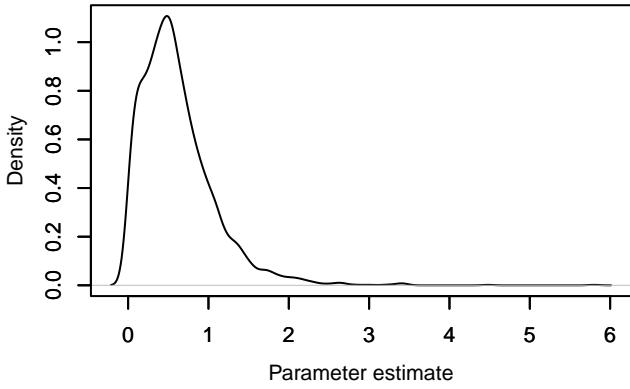
Trace – $sd_obs[92,1]$ **Density – $sd_obs[92,1]$** **Trace – $sd_obs[93,1]$** **Density – $sd_obs[93,1]$** **Trace – $sd_obs[94,1]$** **Density – $sd_obs[94,1]$** 

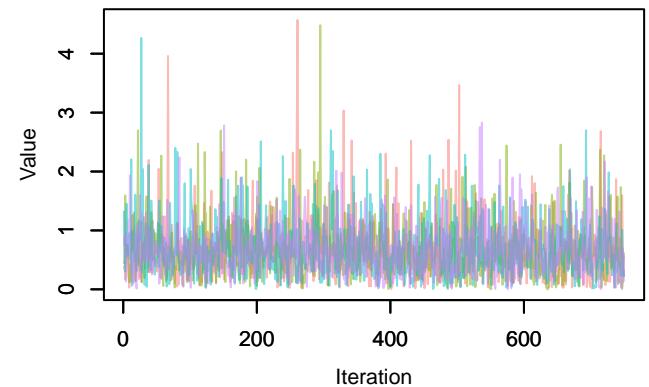
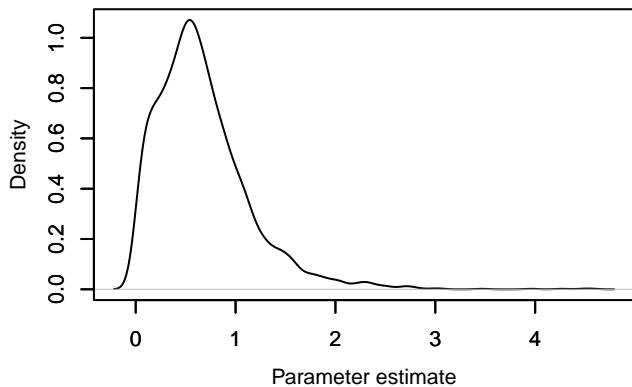
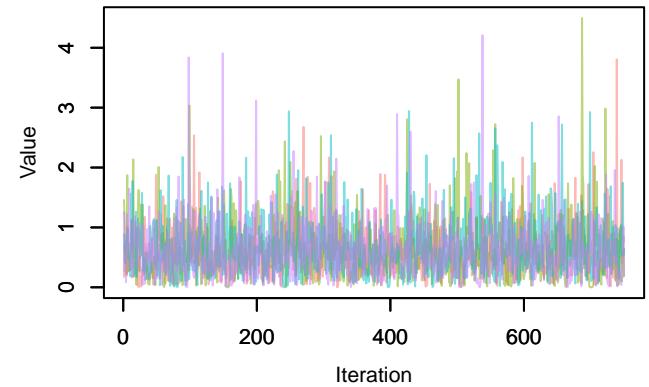
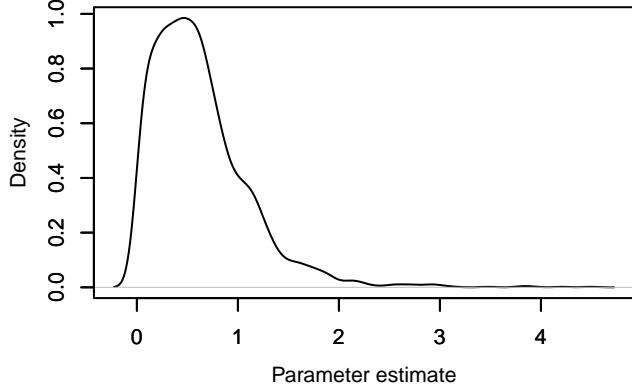
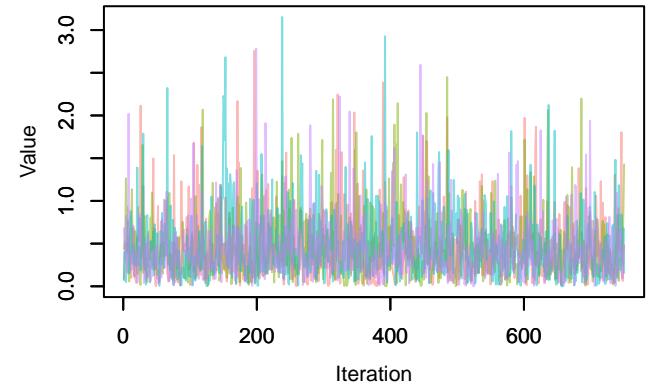
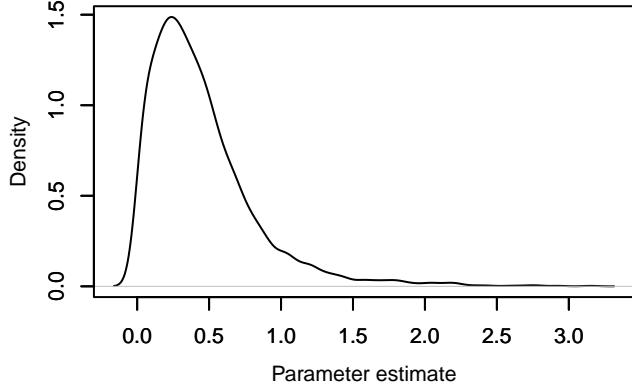
Trace – $sd_obs[95,1]$ **Density – $sd_obs[95,1]$** **Trace – $sd_obs[96,1]$** **Density – $sd_obs[96,1]$** **Trace – $sd_obs[97,1]$** **Density – $sd_obs[97,1]$** 

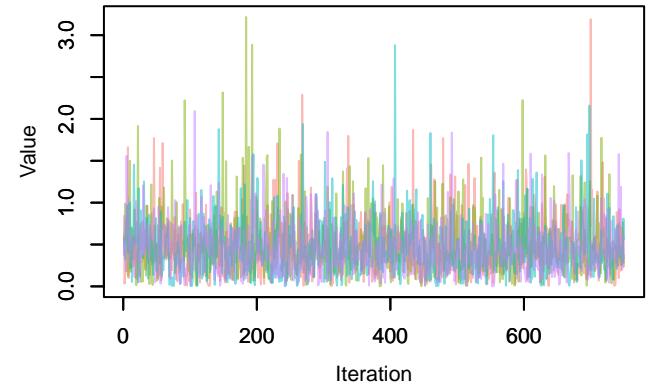
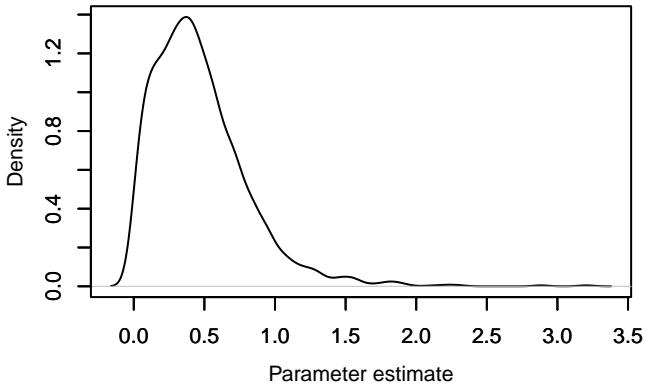
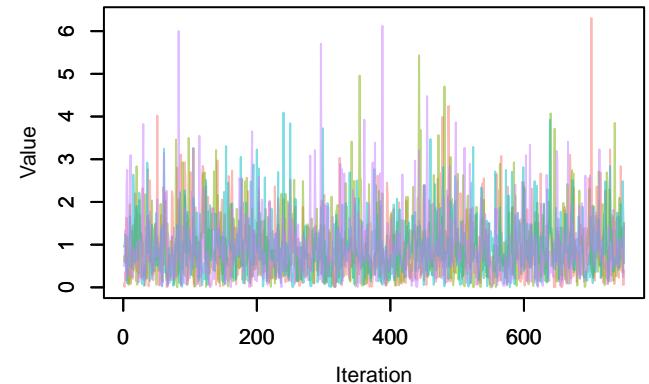
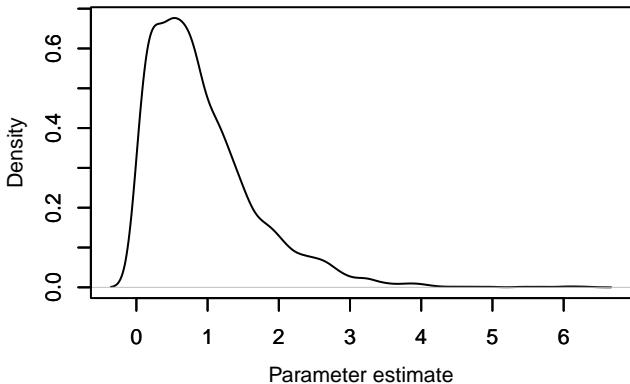
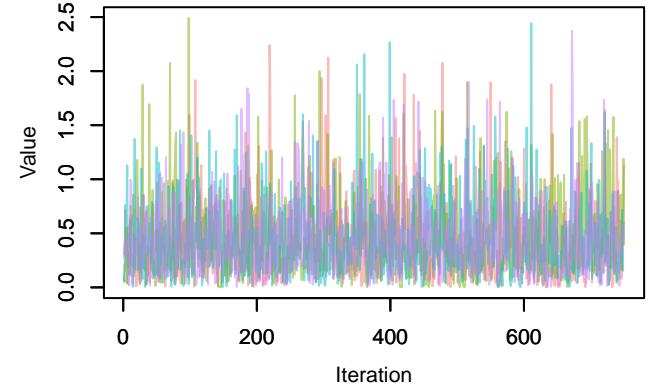
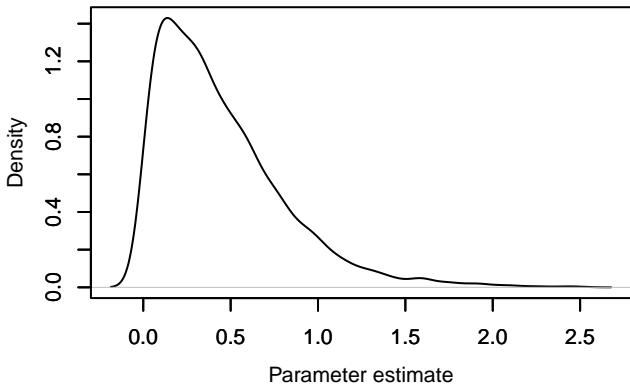
Trace – $sd_obs[1,2]$ **Density – $sd_obs[1,2]$** **Trace – $sd_obs[2,2]$** **Density – $sd_obs[2,2]$** **Trace – $sd_obs[3,2]$** **Density – $sd_obs[3,2]$** 

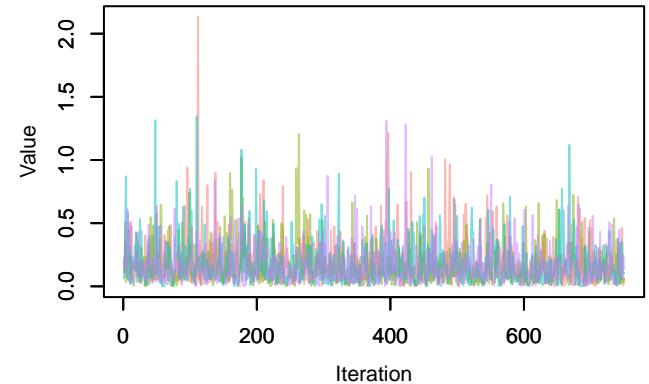
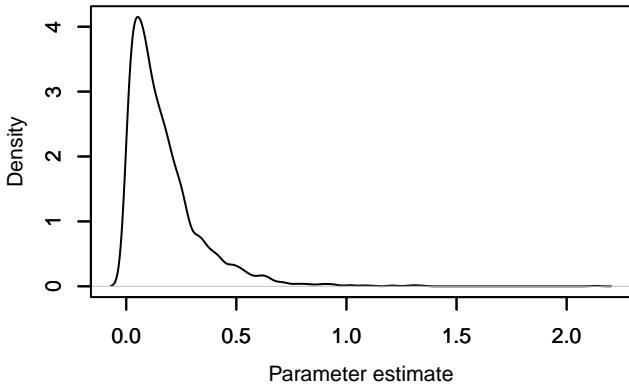
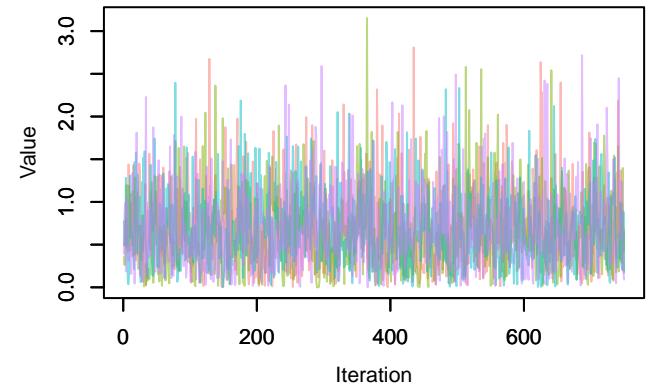
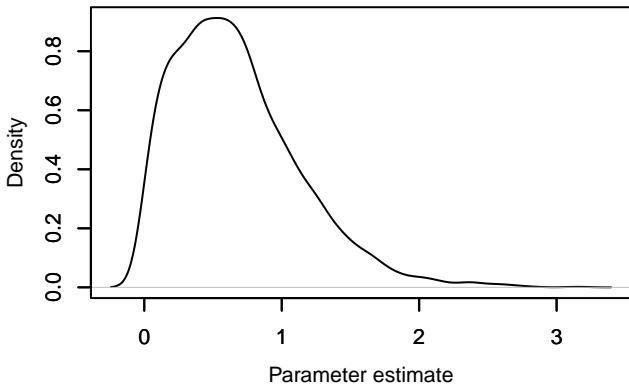
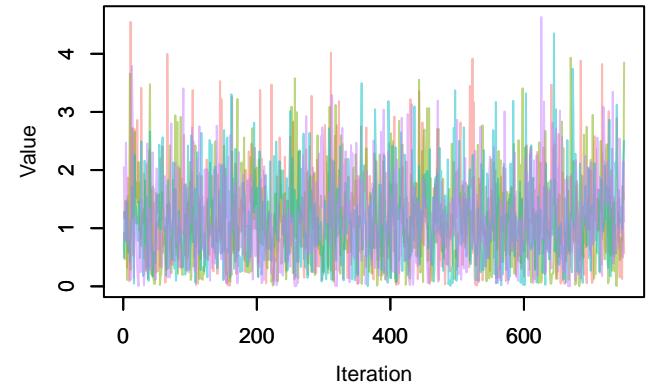
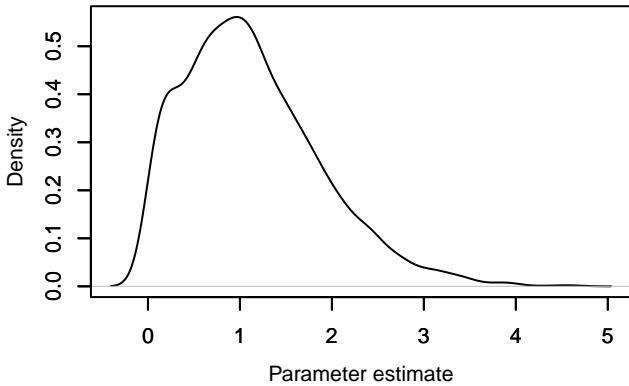
Trace – $sd_obs[4,2]$ **Density – $sd_obs[4,2]$** **Trace – $sd_obs[5,2]$** **Density – $sd_obs[5,2]$** **Trace – $sd_obs[6,2]$** **Density – $sd_obs[6,2]$** 

Trace – $sd_obs[7,2]$ **Density – $sd_obs[7,2]$** **Trace – $sd_obs[8,2]$** **Density – $sd_obs[8,2]$** **Trace – $sd_obs[9,2]$** **Density – $sd_obs[9,2]$** 

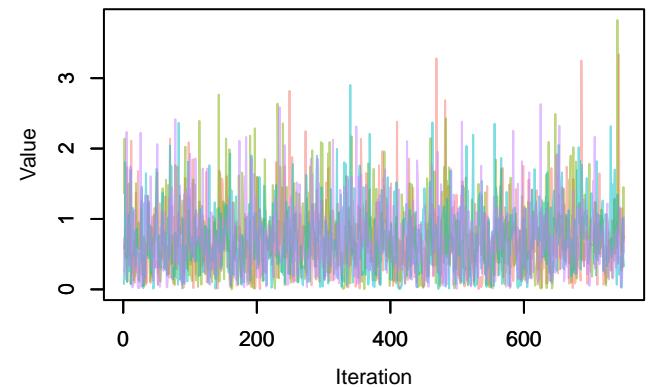
Trace – $sd_obs[10,2]$ **Density – $sd_obs[10,2]$** **Trace – $sd_obs[11,2]$** **Density – $sd_obs[11,2]$** **Trace – $sd_obs[12,2]$** **Density – $sd_obs[12,2]$** 

Trace – $sd_obs[13,2]$ **Density – $sd_obs[13,2]$** **Trace – $sd_obs[14,2]$** **Density – $sd_obs[14,2]$** **Trace – $sd_obs[15,2]$** **Density – $sd_obs[15,2]$** 

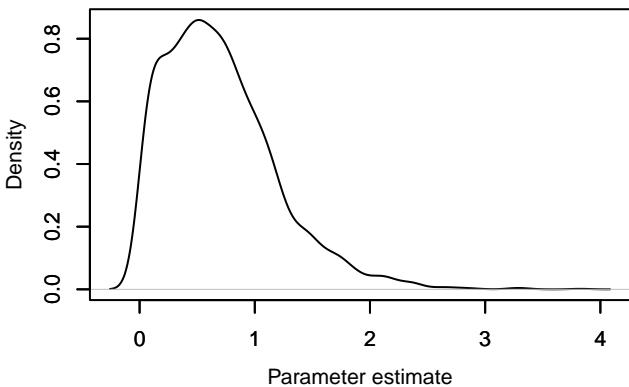
Trace – $sd_obs[16,2]$ **Density – $sd_obs[16,2]$** **Trace – $sd_obs[17,2]$** **Density – $sd_obs[17,2]$** **Trace – $sd_obs[18,2]$** **Density – $sd_obs[18,2]$** 

Trace – $sd_obs[19,2]$ **Density – $sd_obs[19,2]$** **Trace – $sd_obs[20,2]$** **Density – $sd_obs[20,2]$** **Trace – $sd_obs[21,2]$** **Density – $sd_obs[21,2]$** 

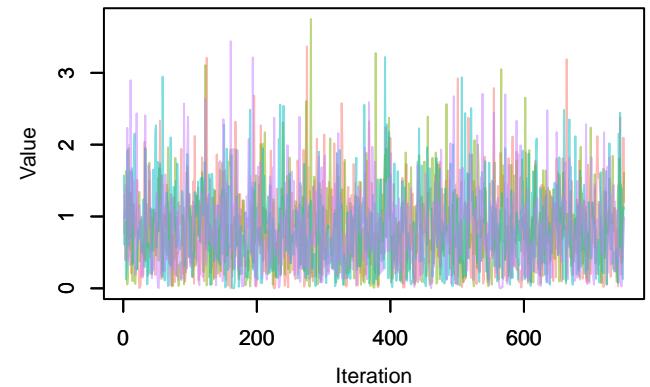
Trace – $sd_obs[22,2]$



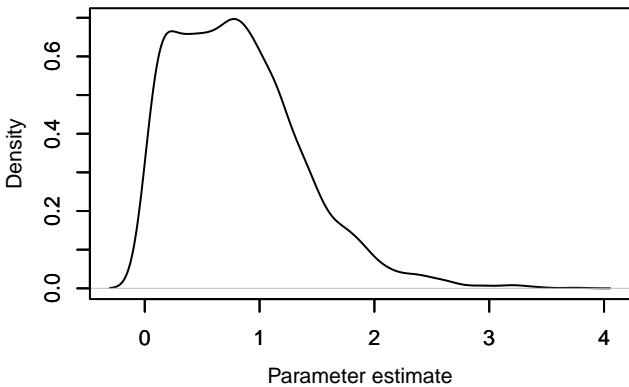
Density – $sd_obs[22,2]$



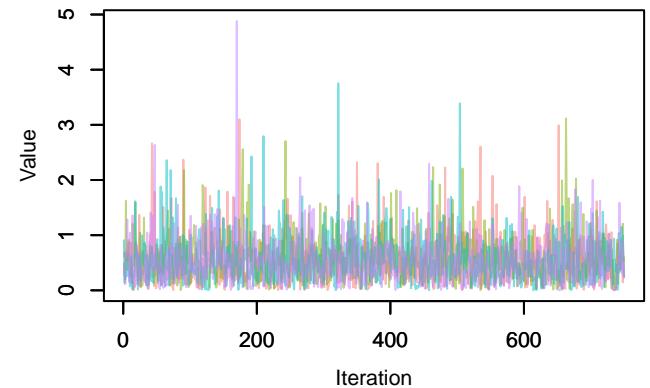
Trace – $sd_obs[23,2]$



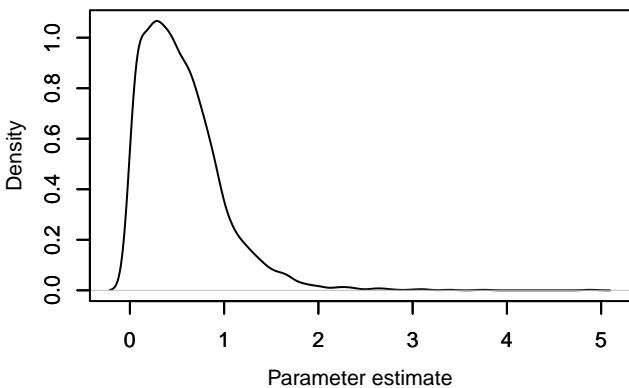
Density – $sd_obs[23,2]$

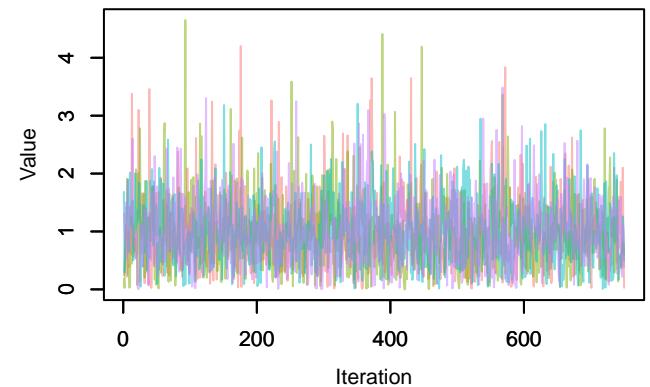
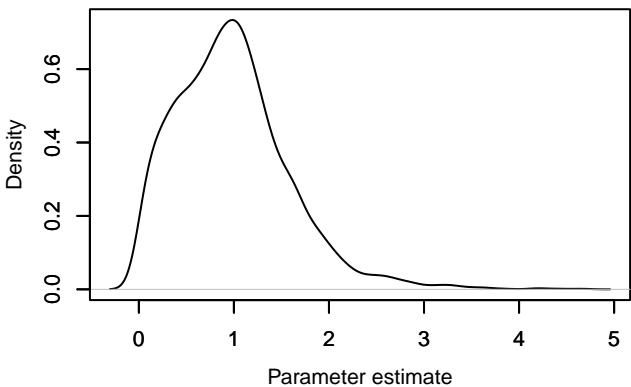
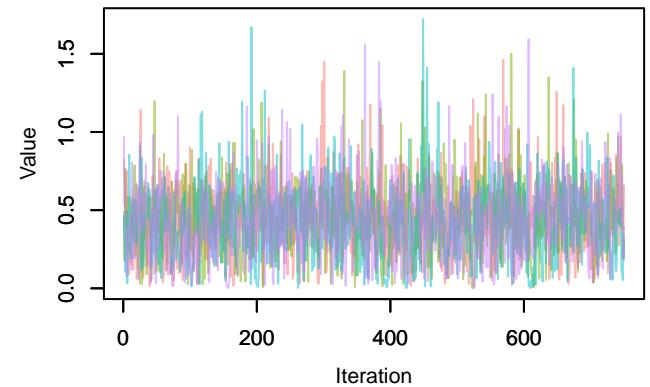
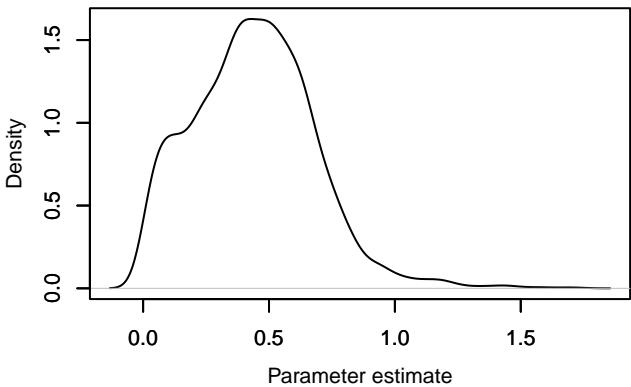
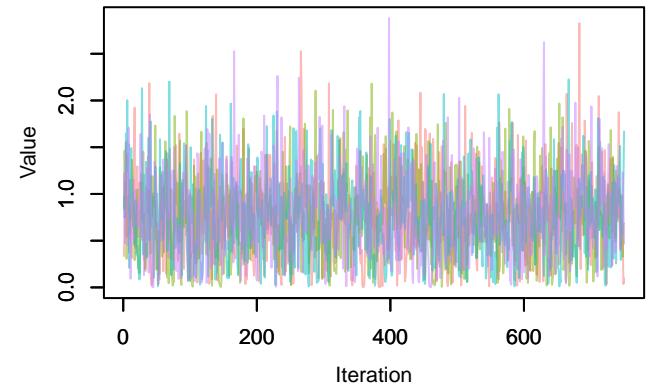
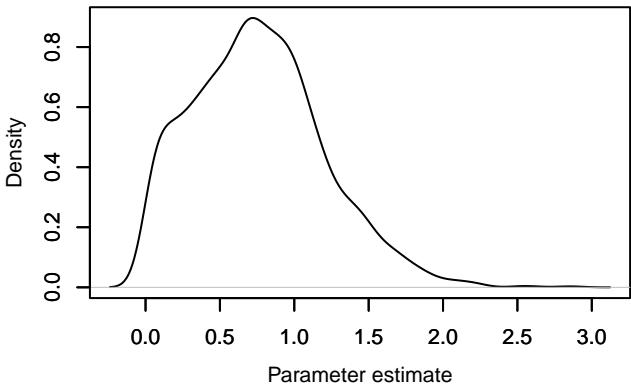


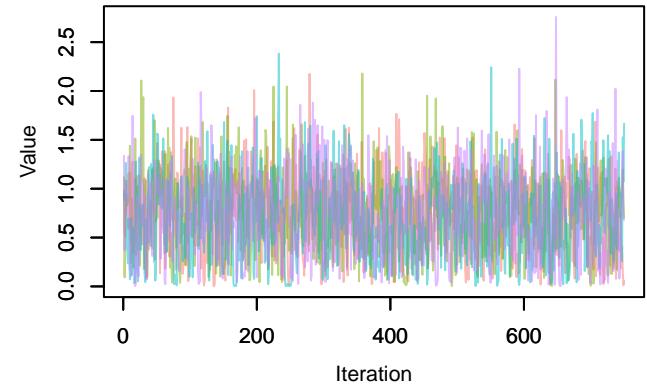
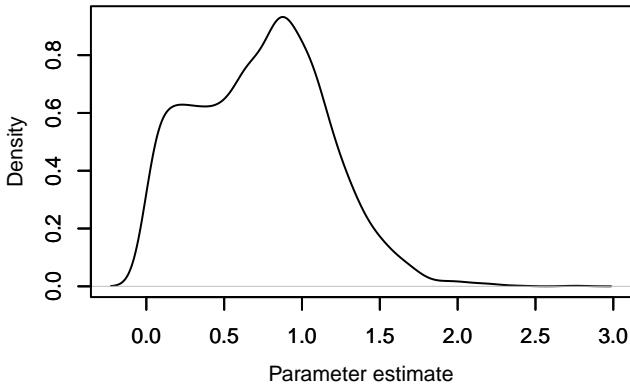
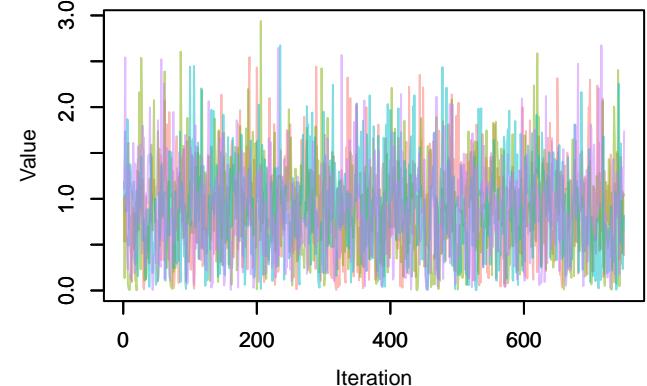
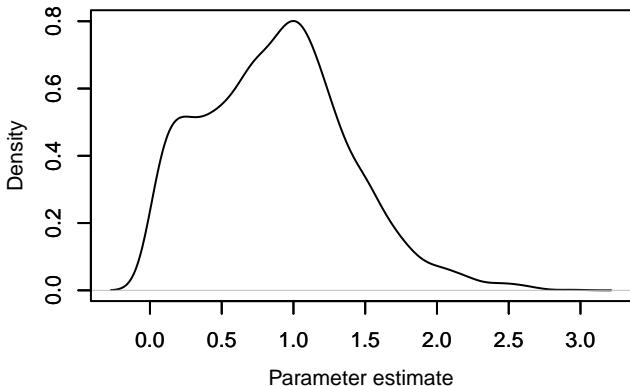
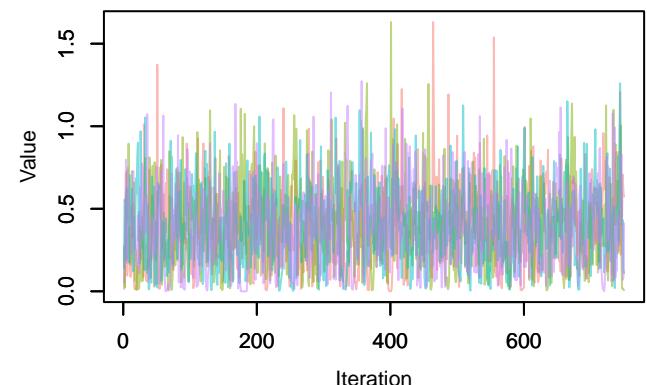
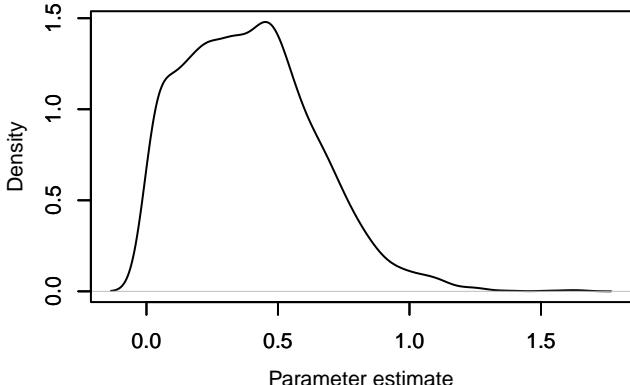
Trace – $sd_obs[24,2]$

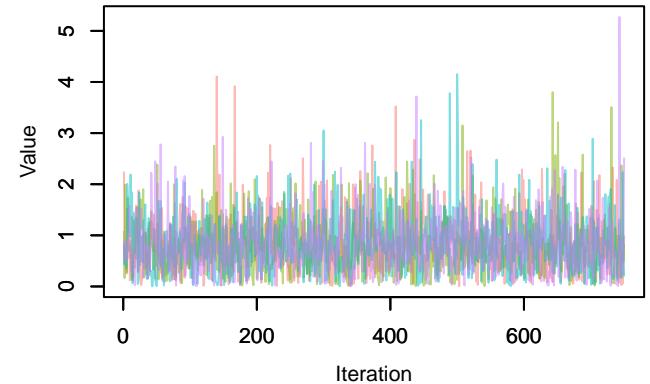
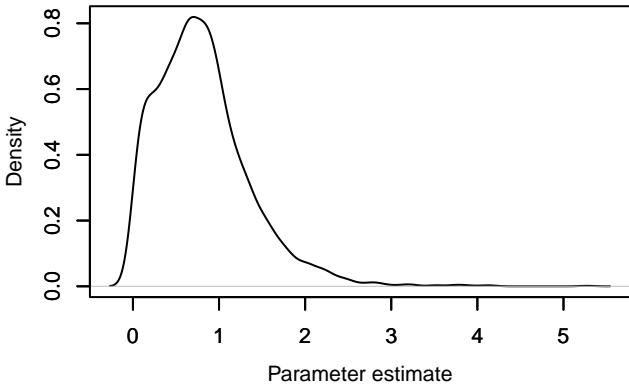
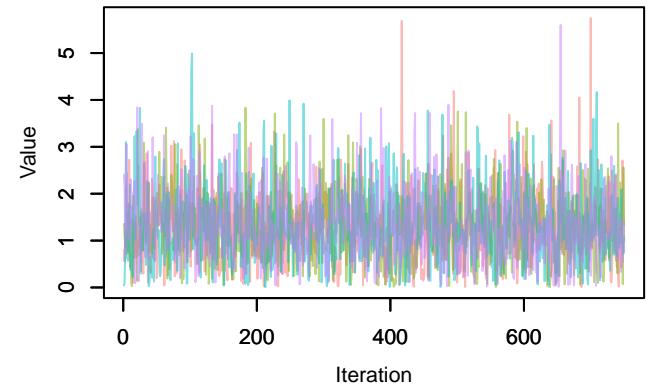
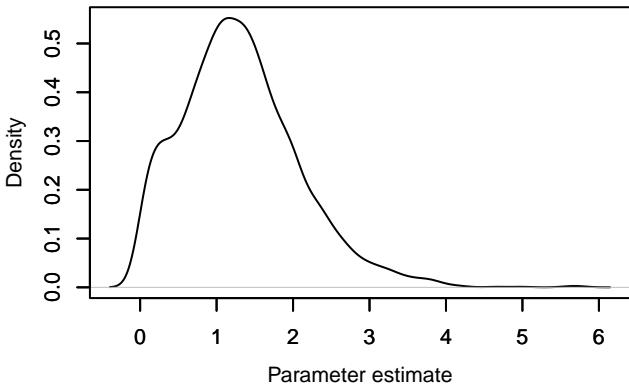
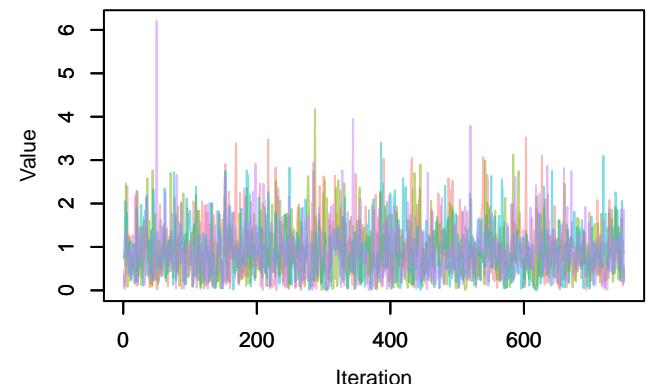
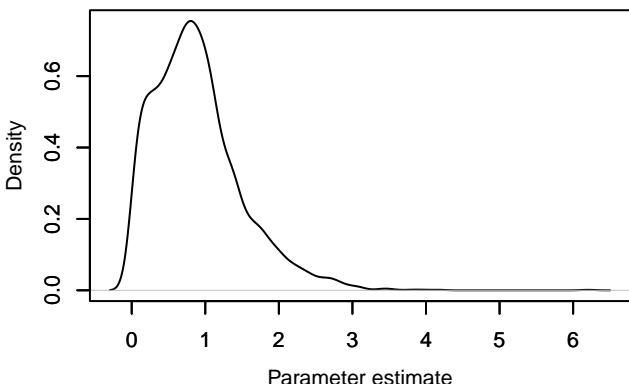


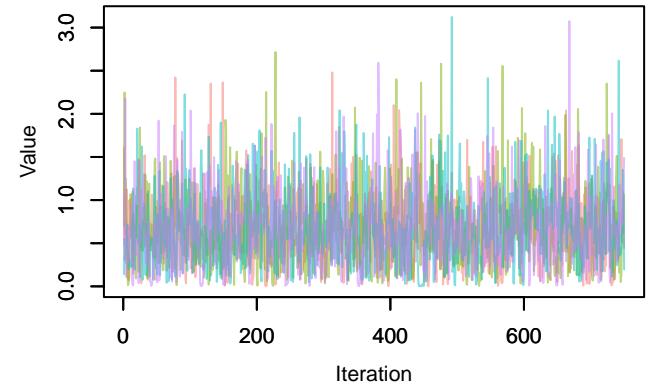
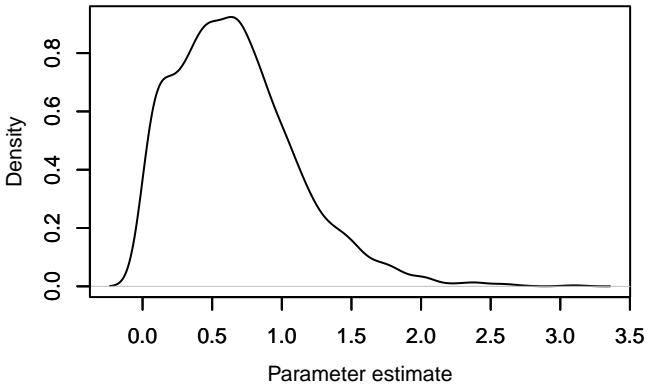
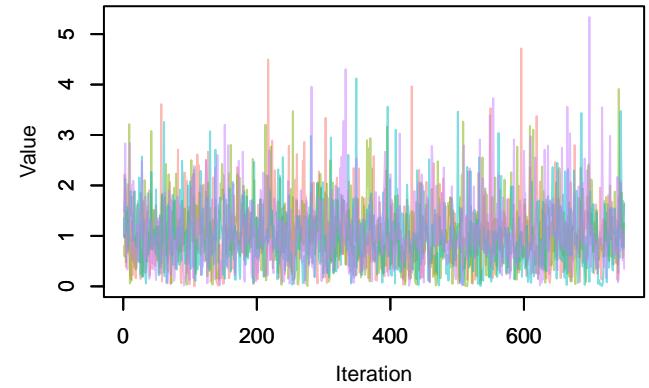
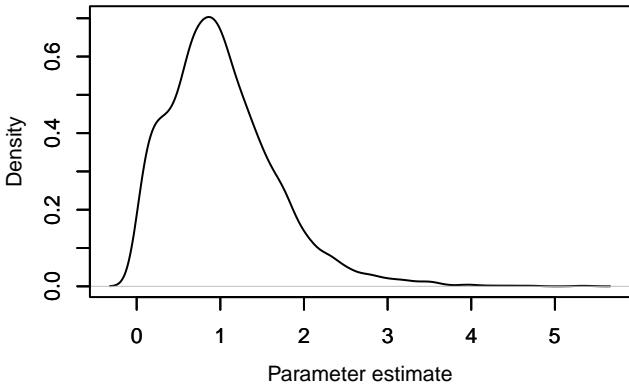
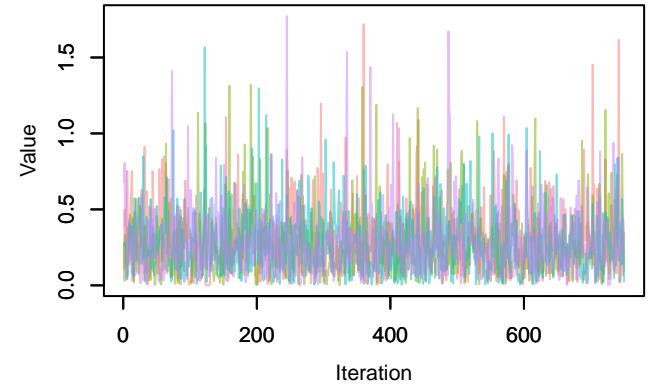
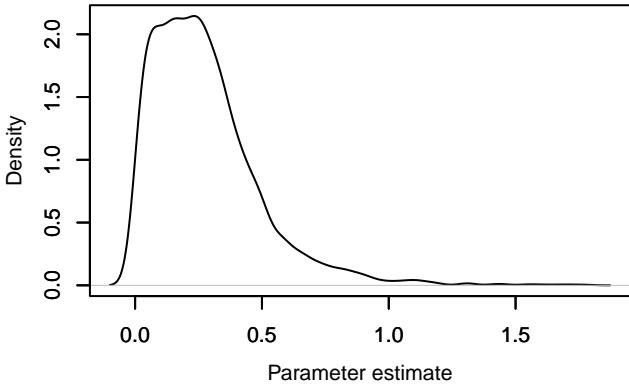
Density – $sd_obs[24,2]$



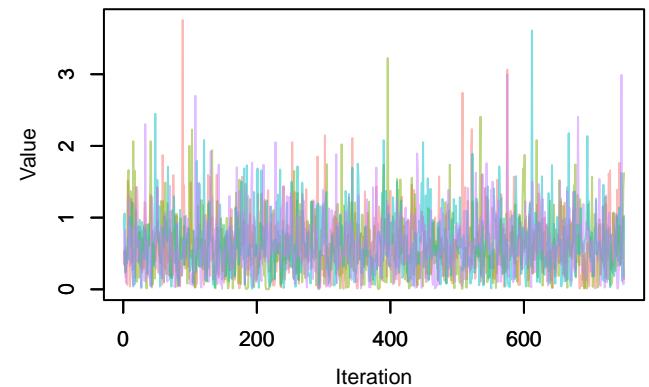
Trace – $sd_obs[25,2]$ **Density – $sd_obs[25,2]$** **Trace – $sd_obs[26,2]$** **Density – $sd_obs[26,2]$** **Trace – $sd_obs[27,2]$** **Density – $sd_obs[27,2]$** 

Trace – $sd_obs[28,2]$ **Density – $sd_obs[28,2]$** **Trace – $sd_obs[29,2]$** **Density – $sd_obs[29,2]$** **Trace – $sd_obs[30,2]$** **Density – $sd_obs[30,2]$** 

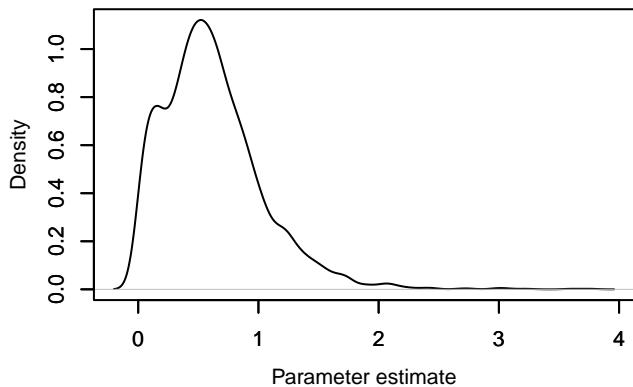
Trace – $sd_obs[31,2]$ **Density – $sd_obs[31,2]$** **Trace – $sd_obs[32,2]$** **Density – $sd_obs[32,2]$** **Trace – $sd_obs[33,2]$** **Density – $sd_obs[33,2]$** 

Trace – $sd_obs[34,2]$ **Density – $sd_obs[34,2]$** **Trace – $sd_obs[35,2]$** **Density – $sd_obs[35,2]$** **Trace – $sd_obs[36,2]$** **Density – $sd_obs[36,2]$** 

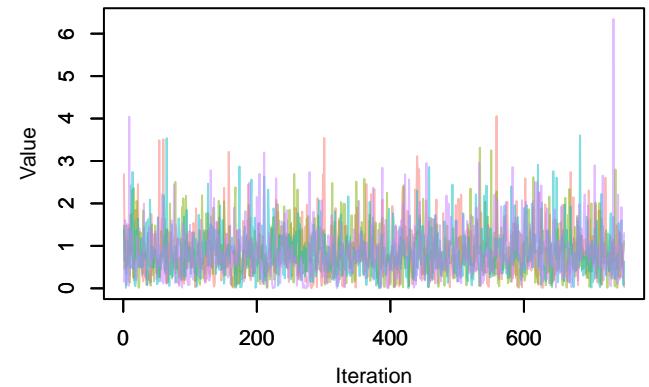
Trace – $sd_obs[37,2]$



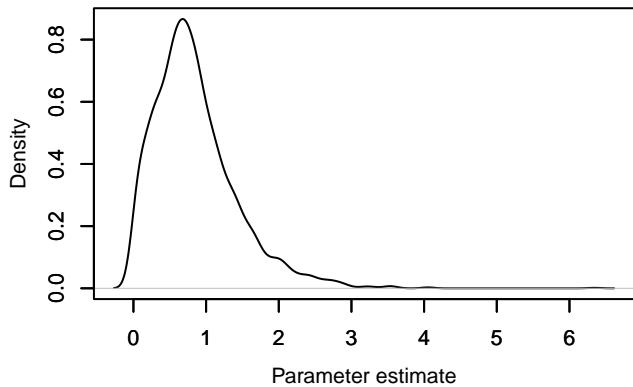
Density – $sd_obs[37,2]$



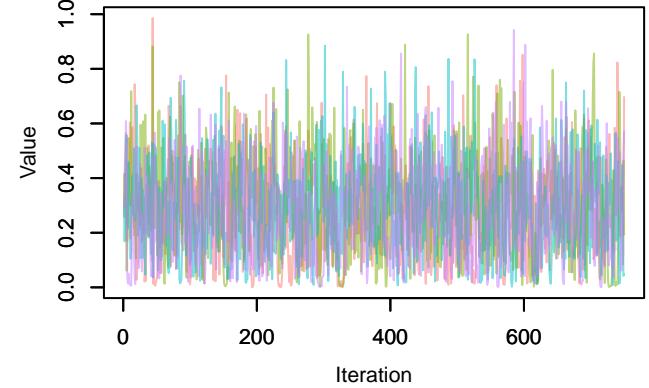
Trace – $sd_obs[38,2]$



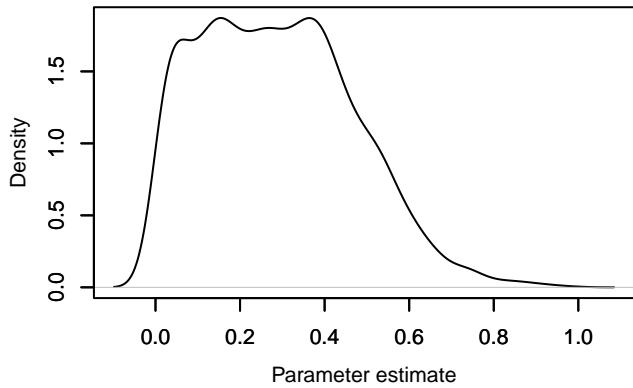
Density – $sd_obs[38,2]$

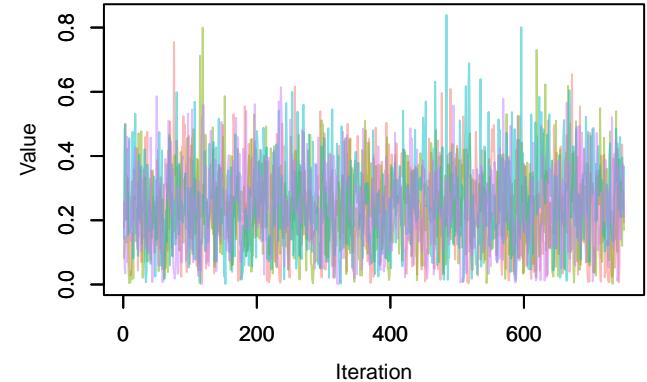
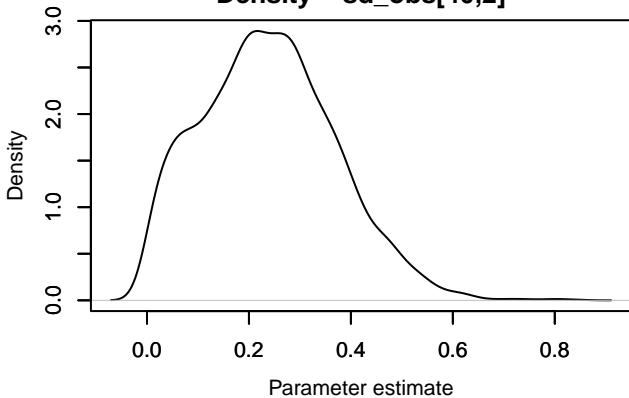
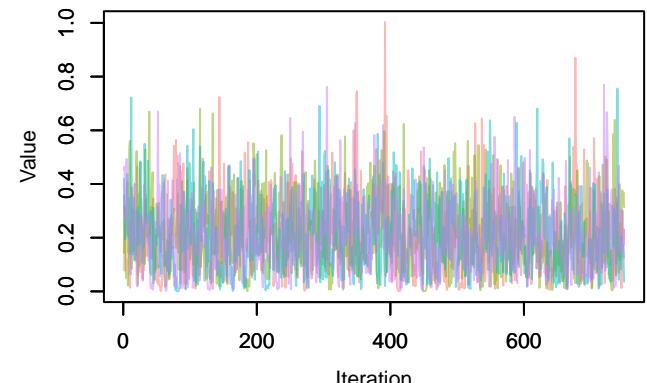
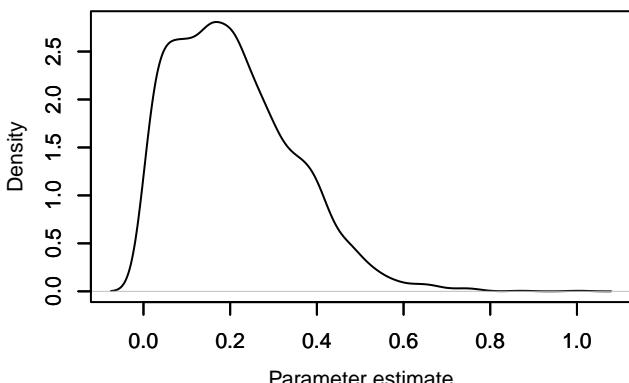
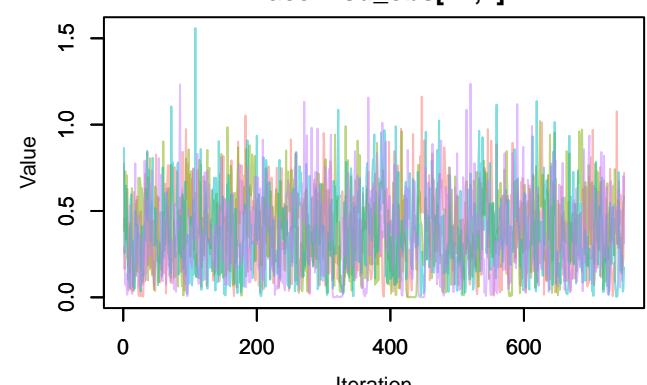
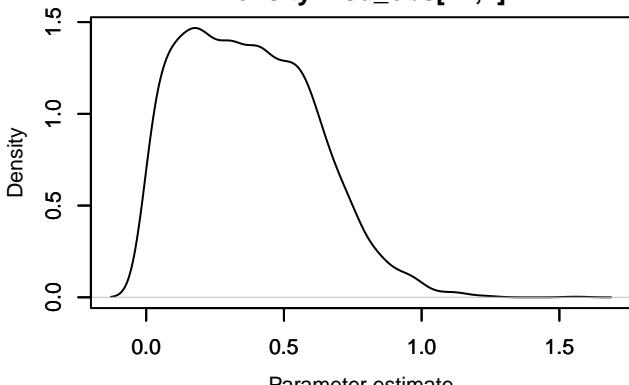


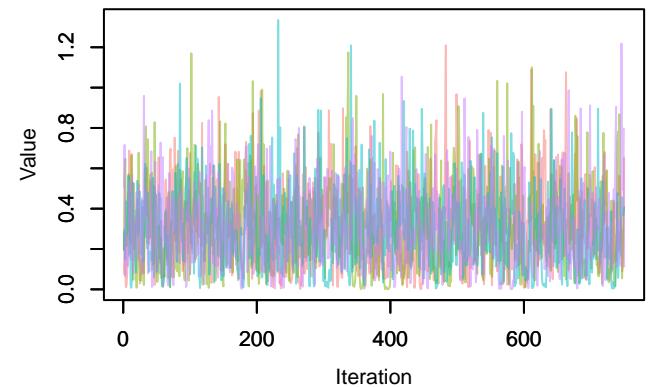
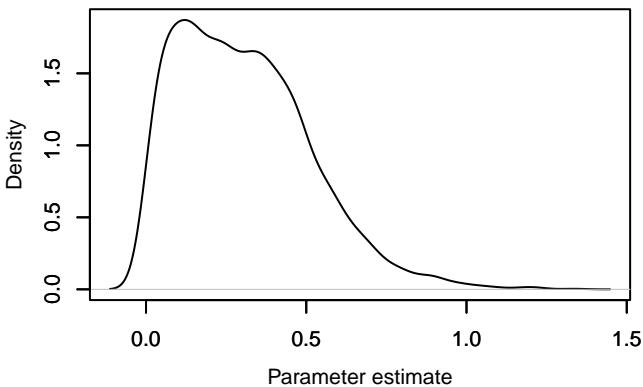
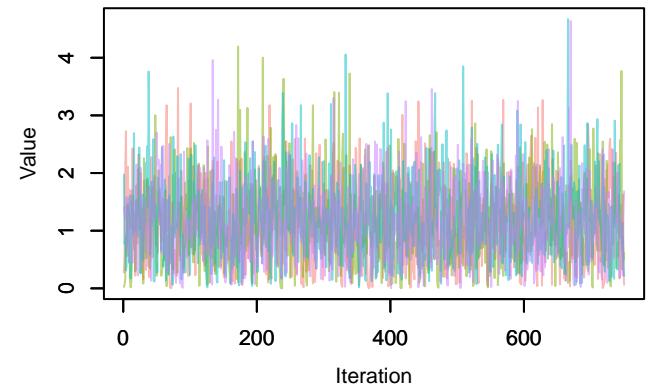
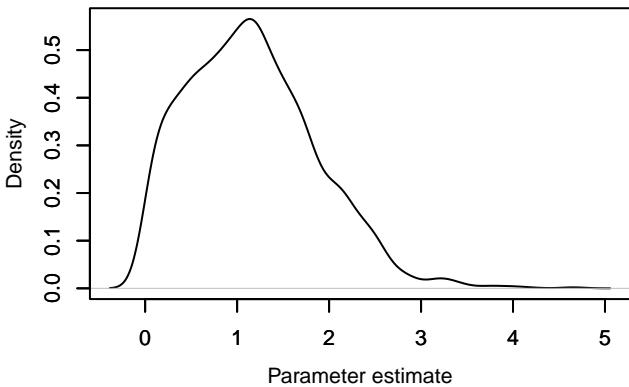
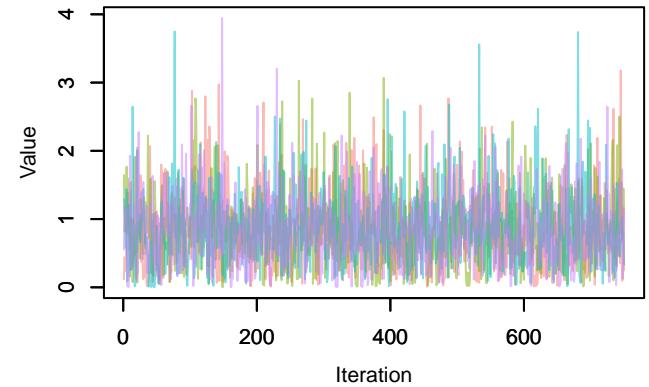
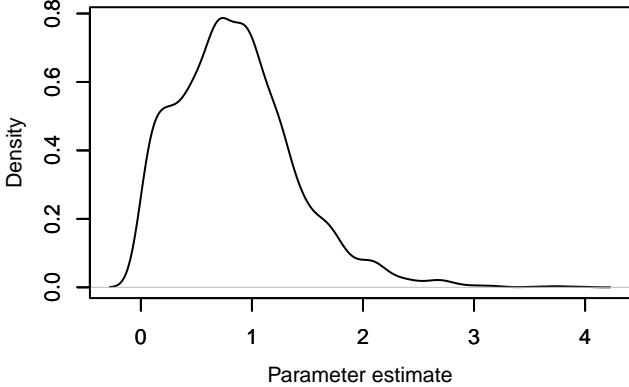
Trace – $sd_obs[39,2]$

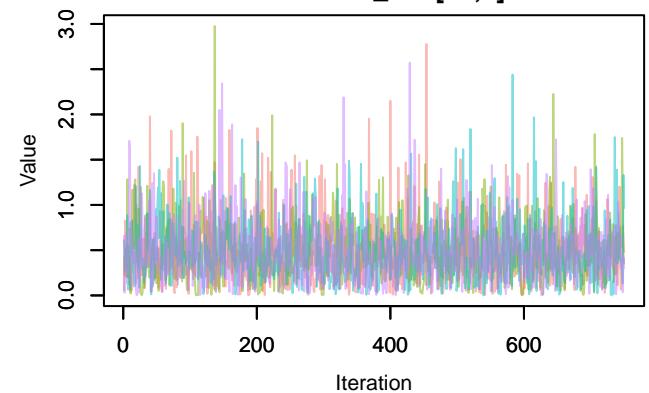
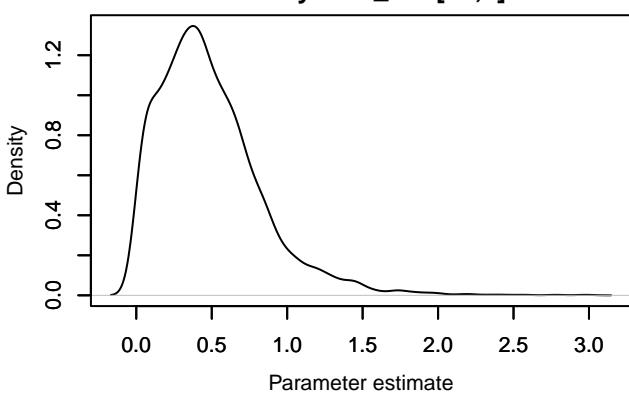
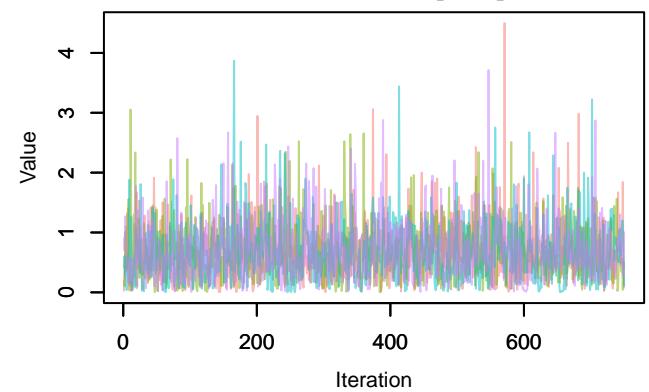
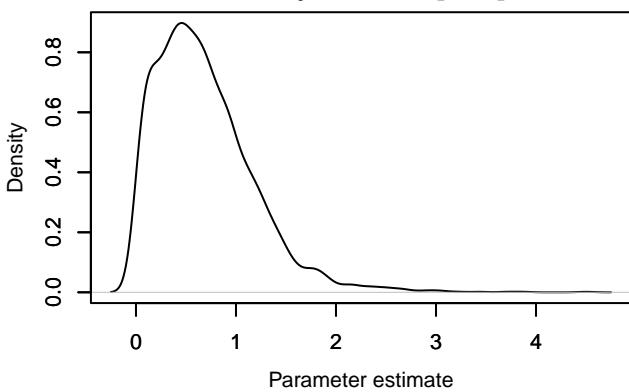
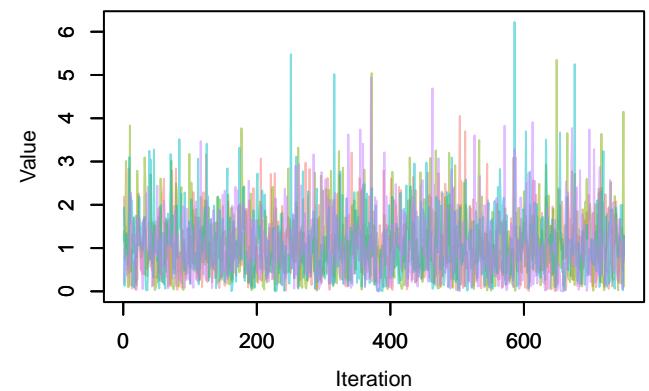
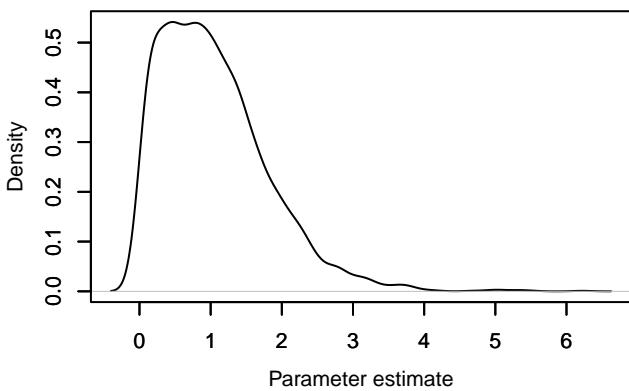


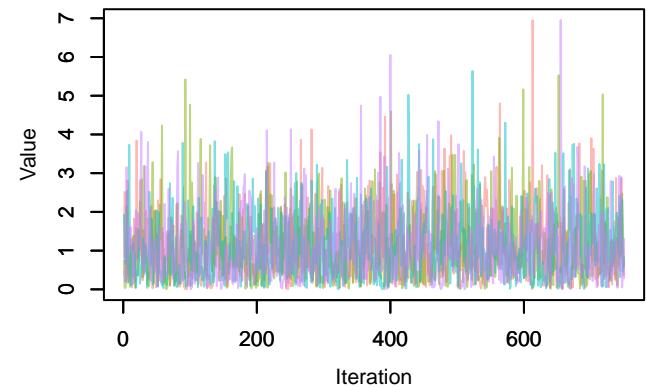
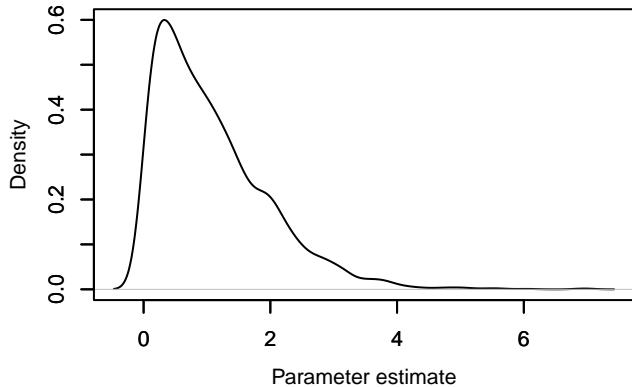
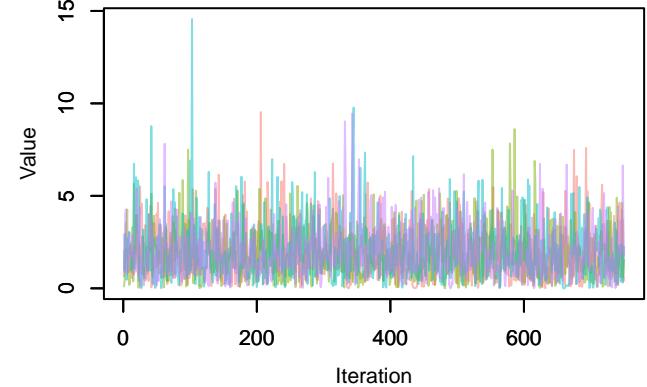
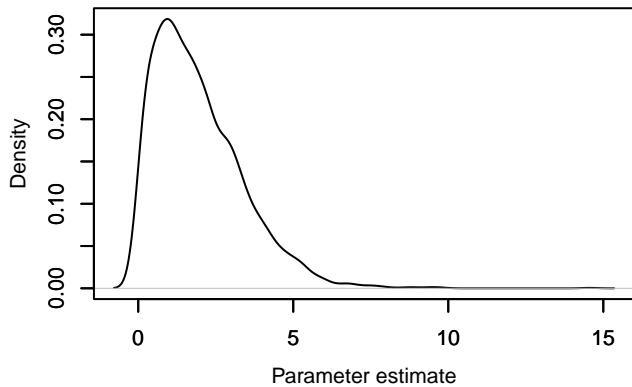
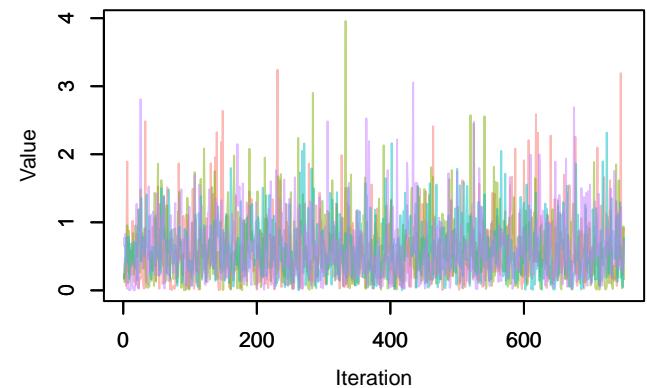
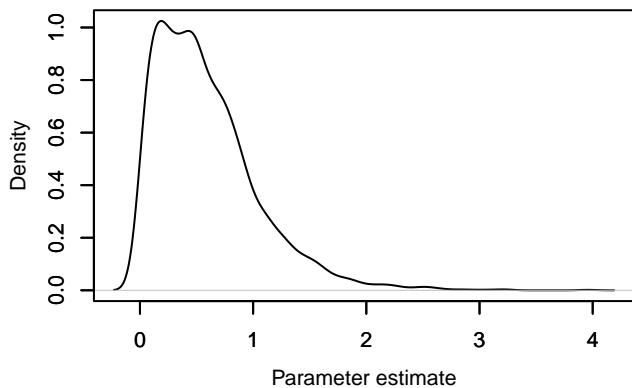
Density – $sd_obs[39,2]$

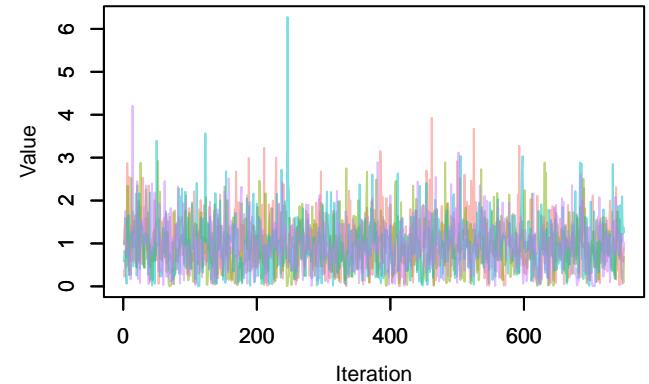
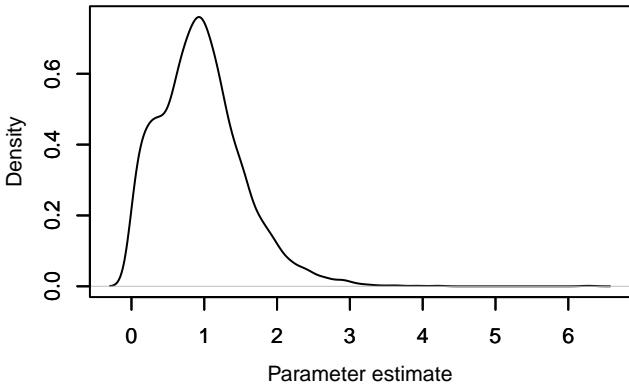
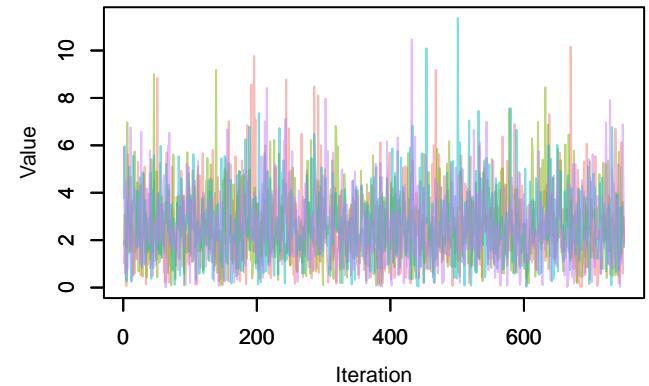
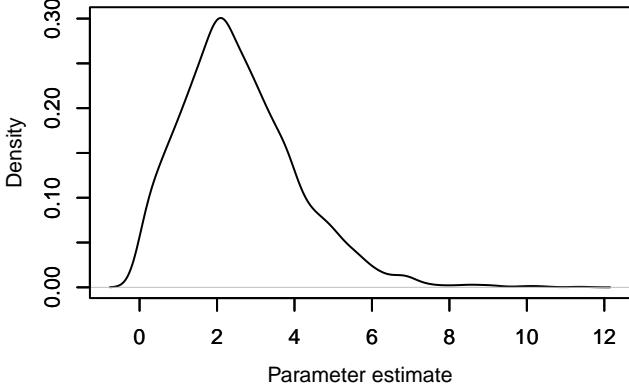
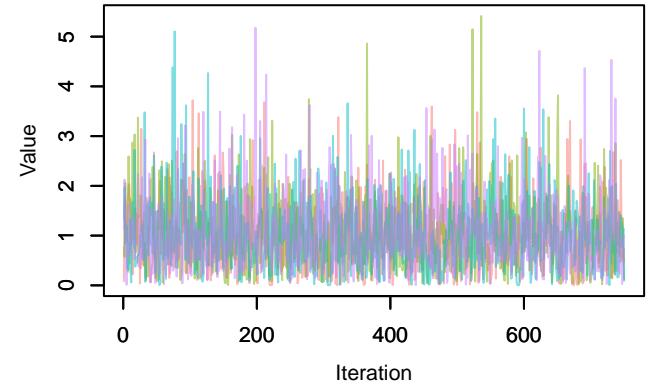
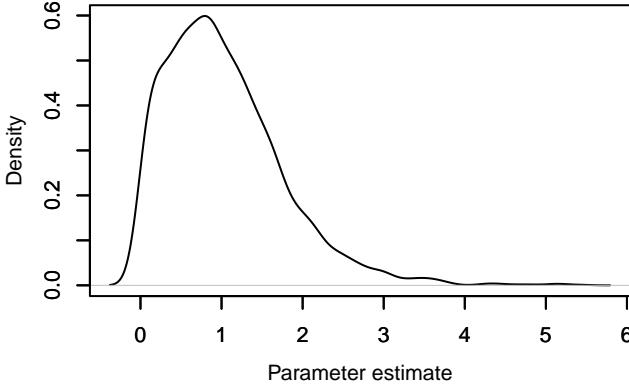


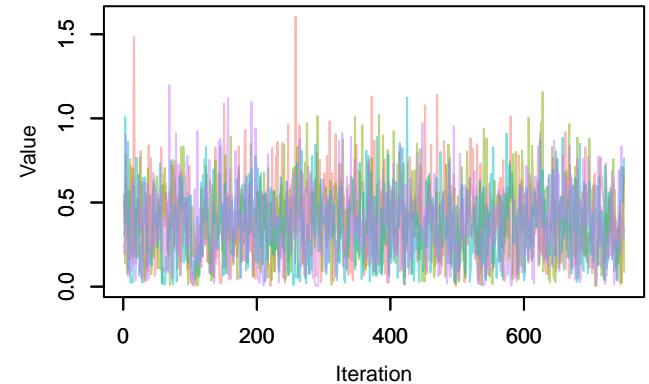
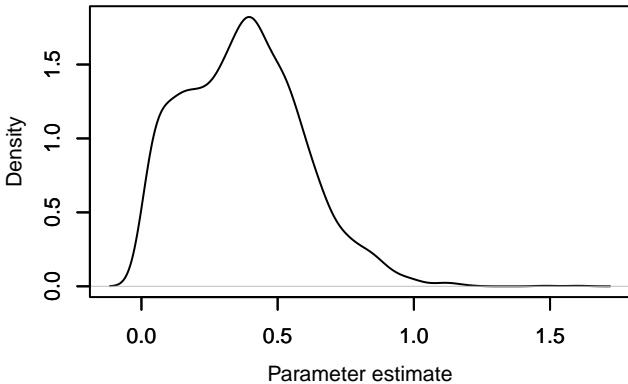
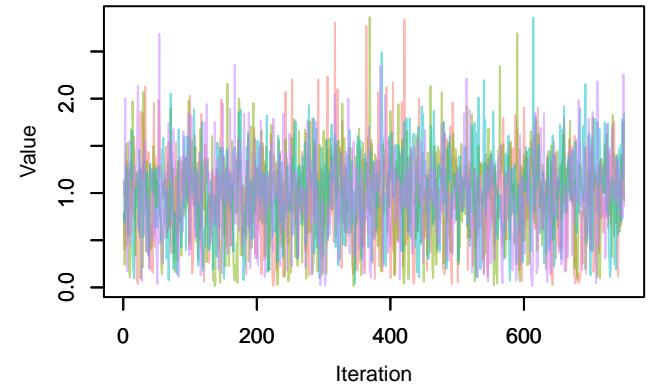
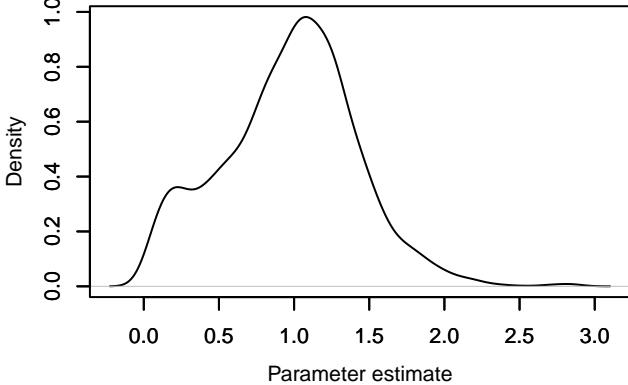
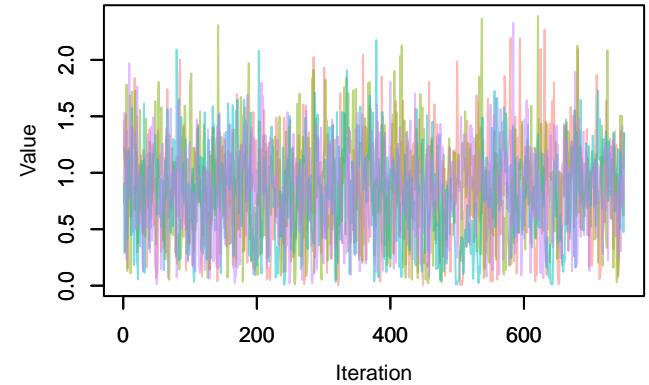
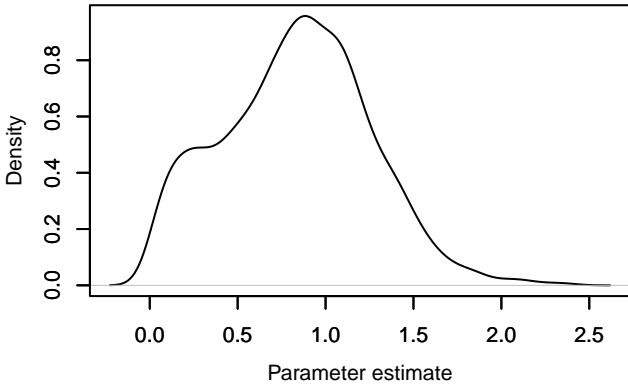
Trace – $sd_obs[40,2]$ **Density – $sd_obs[40,2]$** **Trace – $sd_obs[41,2]$** **Density – $sd_obs[41,2]$** **Trace – $sd_obs[42,2]$** **Density – $sd_obs[42,2]$** 

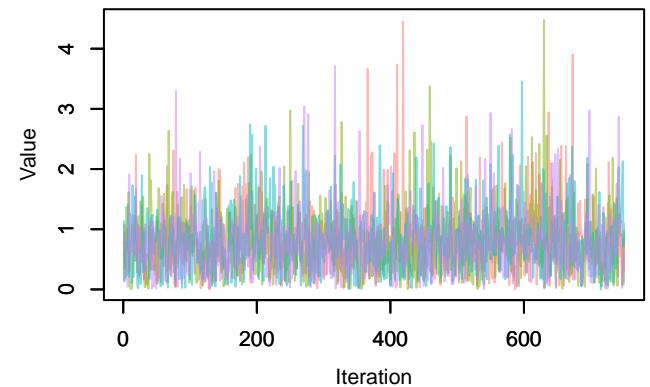
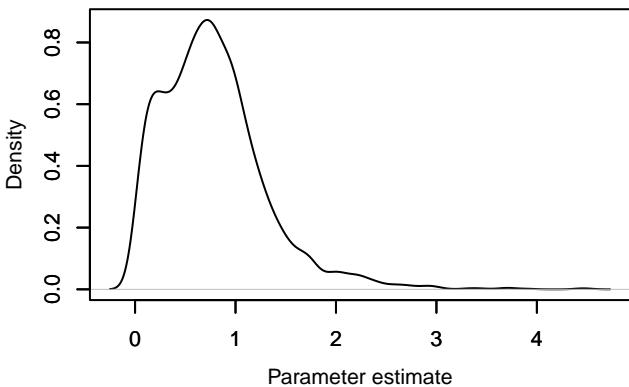
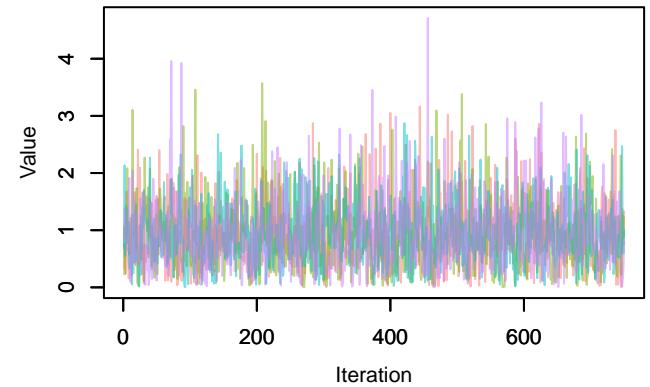
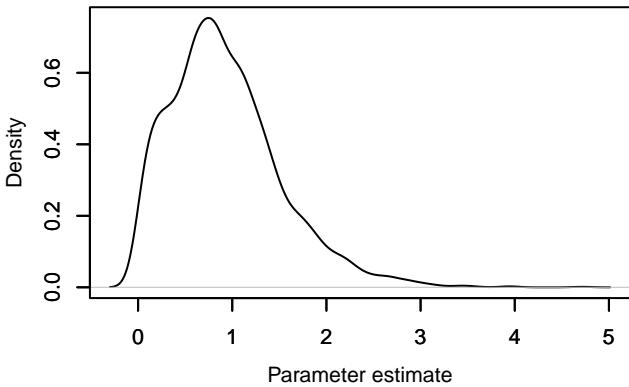
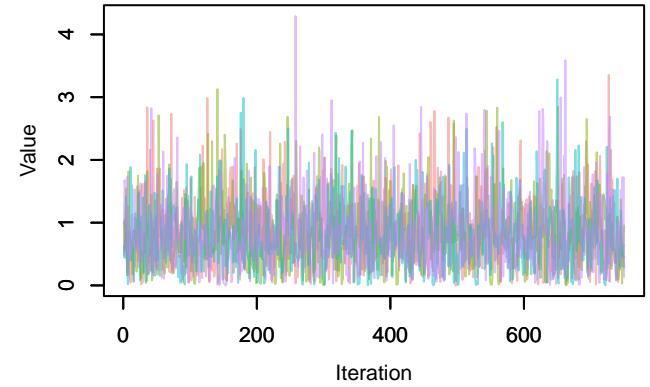
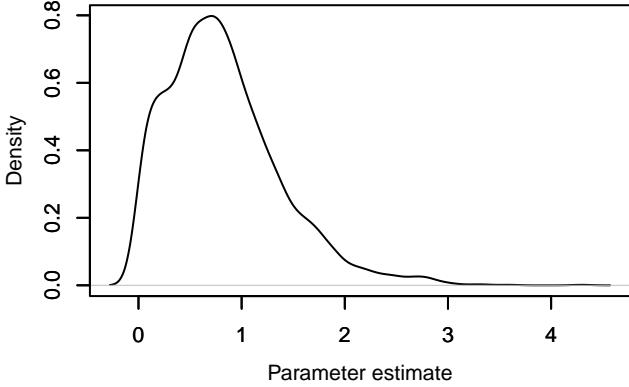
Trace – $sd_obs[43,2]$ **Density – $sd_obs[43,2]$** **Trace – $sd_obs[44,2]$** **Density – $sd_obs[44,2]$** **Trace – $sd_obs[45,2]$** **Density – $sd_obs[45,2]$** 

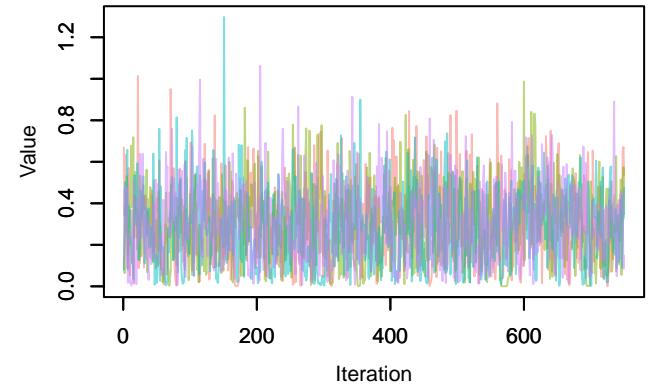
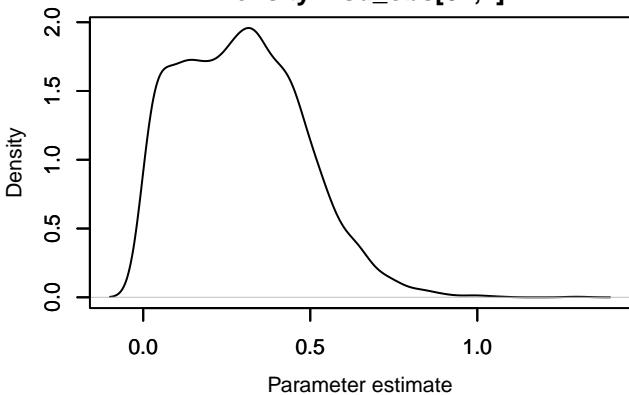
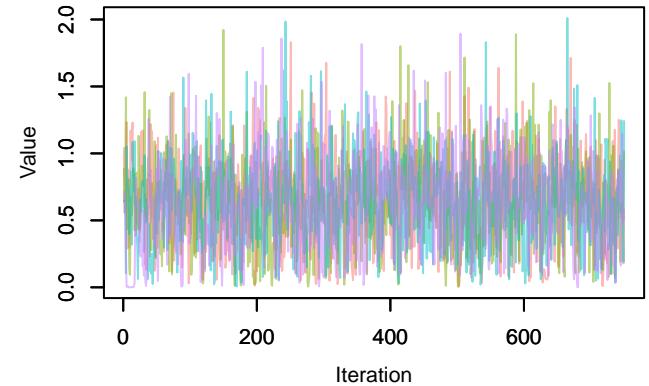
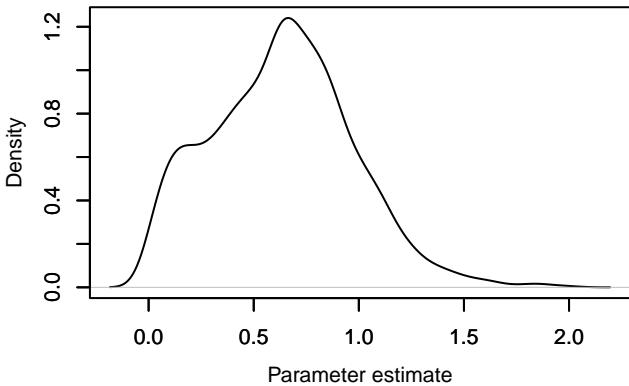
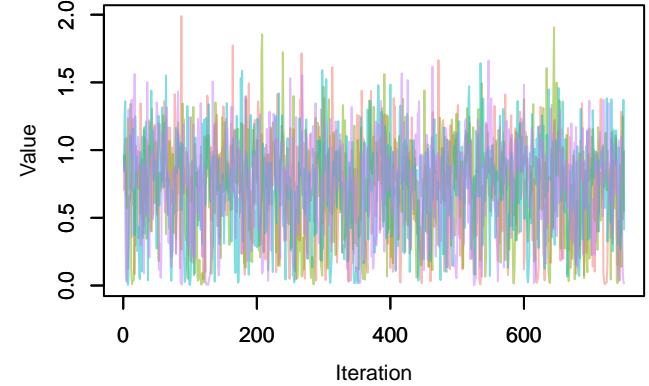
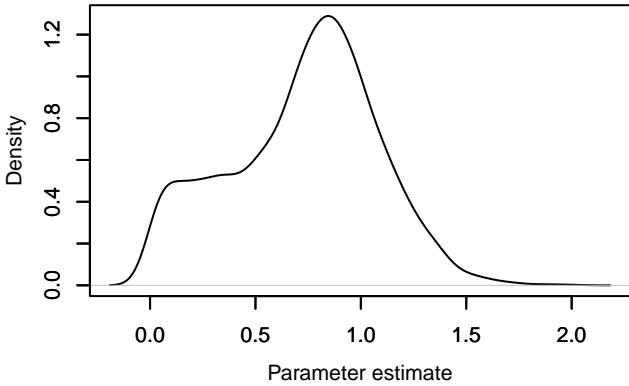
Trace – $sd_obs[46,2]$ **Density – $sd_obs[46,2]$** **Trace – $sd_obs[47,2]$** **Density – $sd_obs[47,2]$** **Trace – $sd_obs[48,2]$** **Density – $sd_obs[48,2]$** 

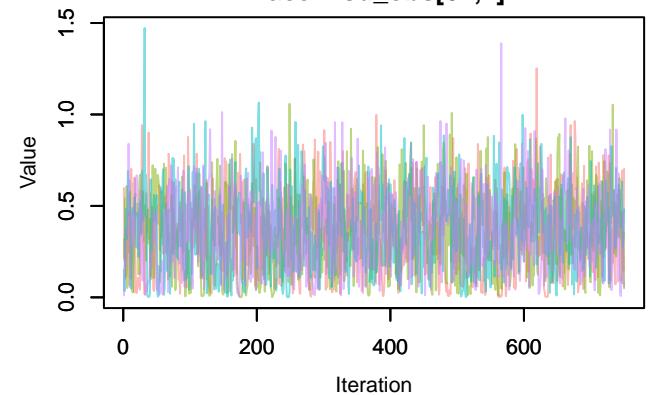
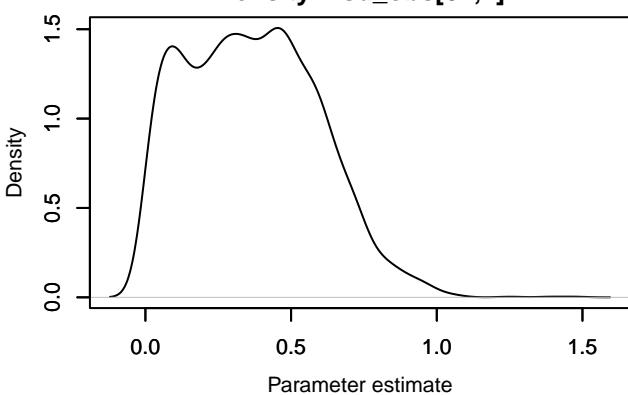
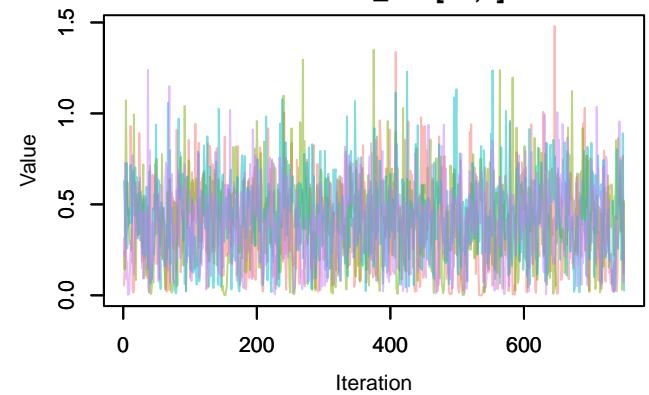
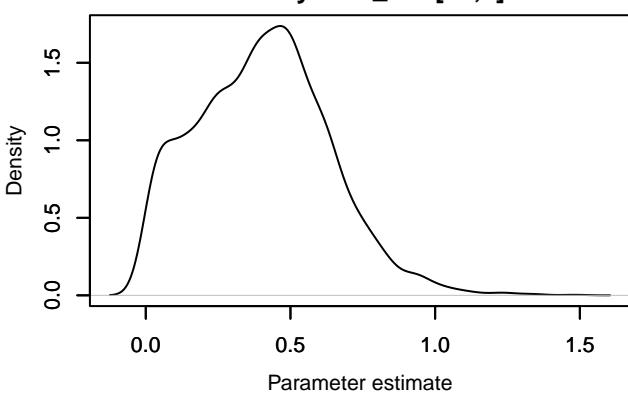
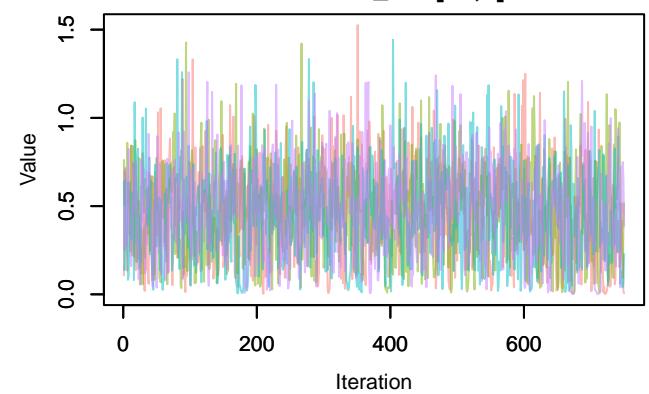
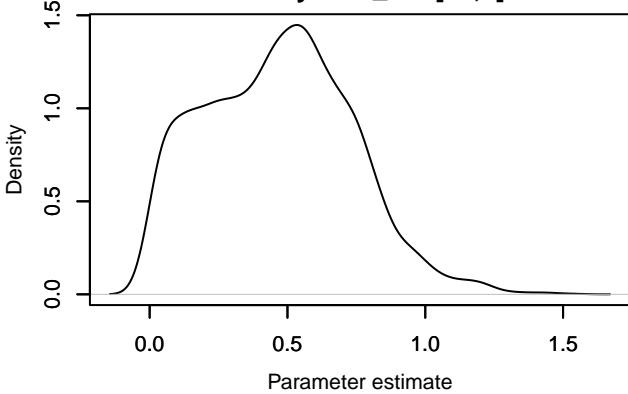
Trace – $sd_obs[49,2]$ **Density – $sd_obs[49,2]$** **Trace – $sd_obs[50,2]$** **Density – $sd_obs[50,2]$** **Trace – $sd_obs[51,2]$** **Density – $sd_obs[51,2]$** 

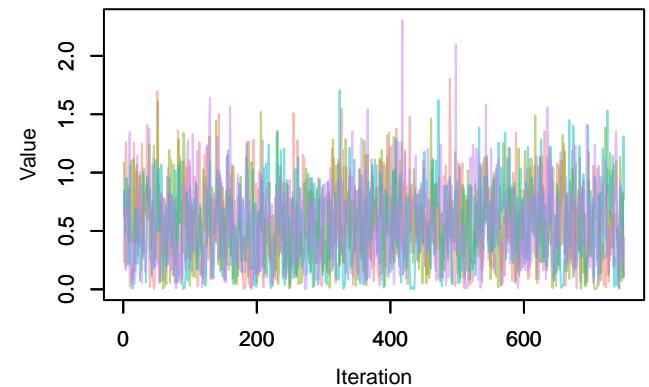
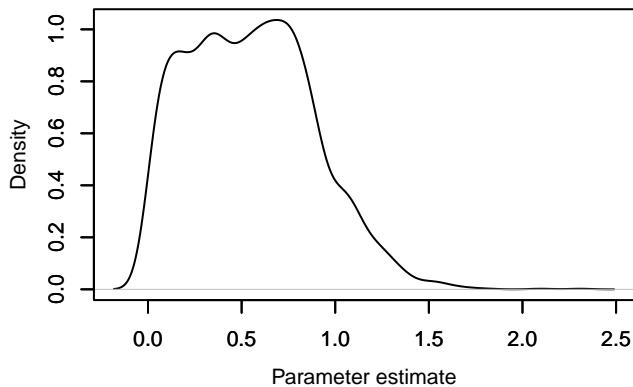
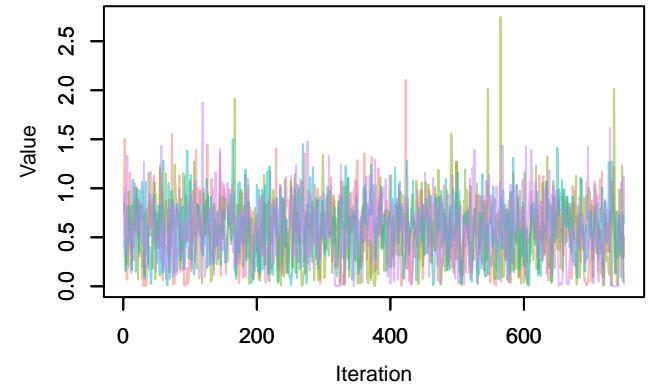
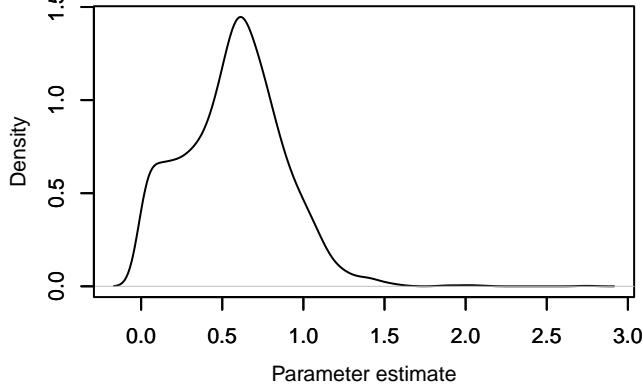
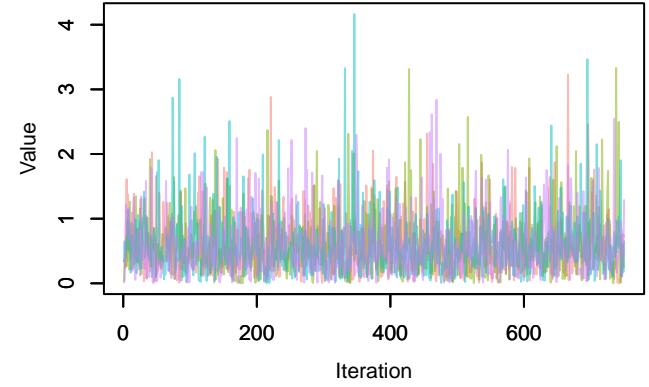
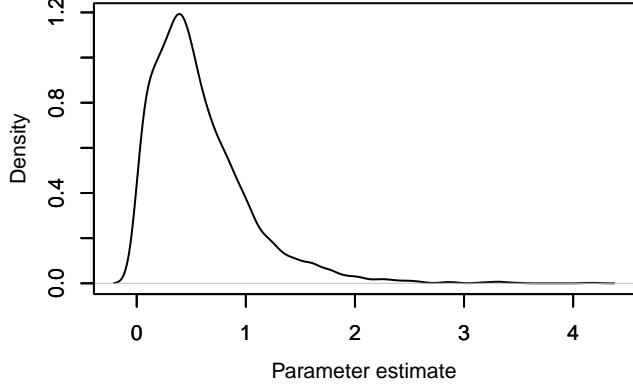
Trace – $sd_obs[52,2]$ **Density – $sd_obs[52,2]$** **Trace – $sd_obs[53,2]$** **Density – $sd_obs[53,2]$** **Trace – $sd_obs[54,2]$** **Density – $sd_obs[54,2]$** 

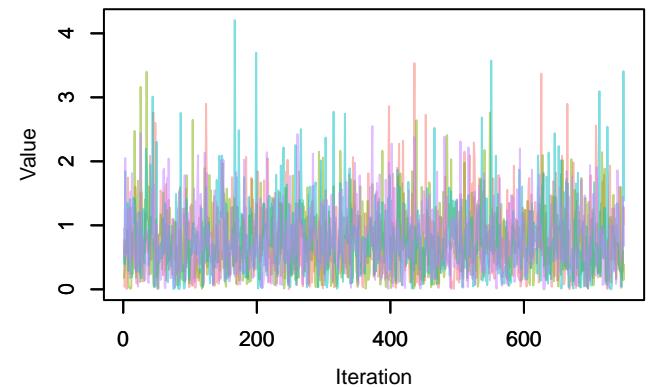
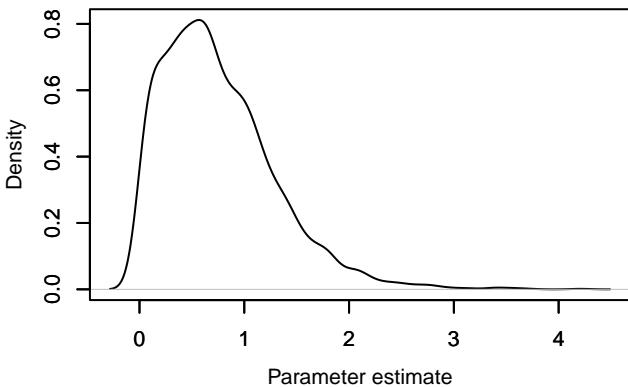
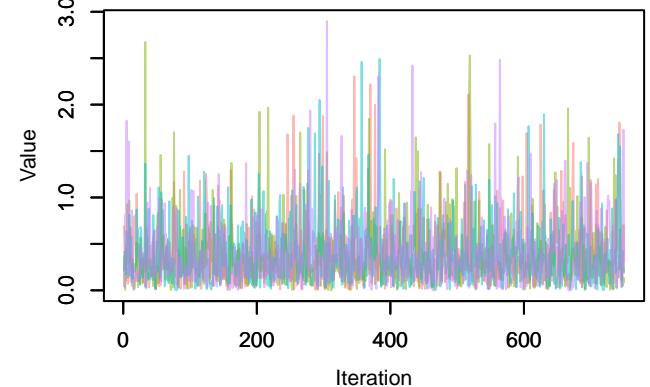
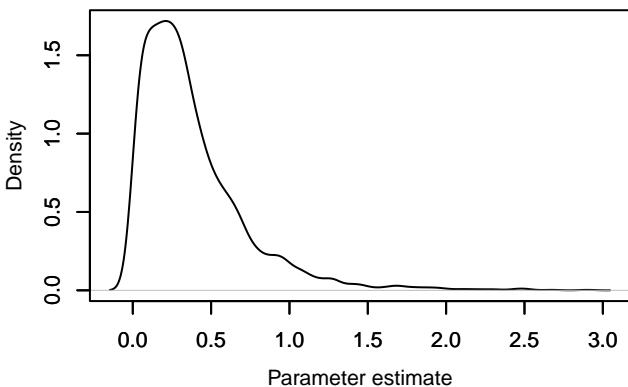
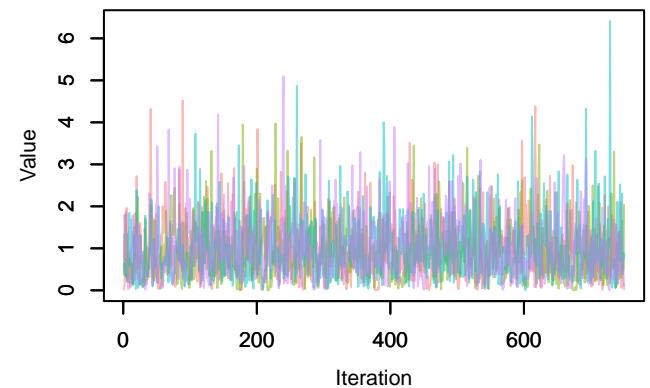
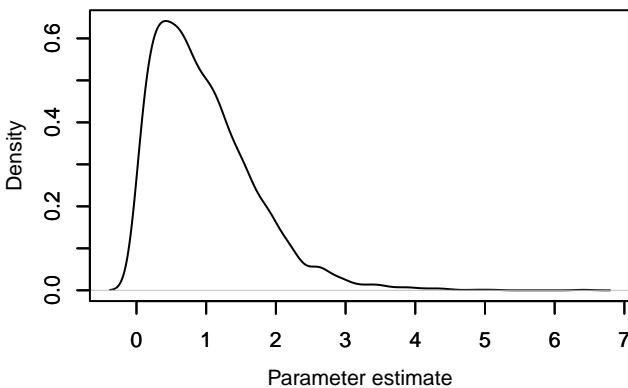
Trace – $sd_obs[55,2]$ **Density – $sd_obs[55,2]$** **Trace – $sd_obs[56,2]$** **Density – $sd_obs[56,2]$** **Trace – $sd_obs[57,2]$** **Density – $sd_obs[57,2]$** 

Trace – $sd_obs[58,2]$ **Density – $sd_obs[58,2]$** **Trace – $sd_obs[59,2]$** **Density – $sd_obs[59,2]$** **Trace – $sd_obs[60,2]$** **Density – $sd_obs[60,2]$** 

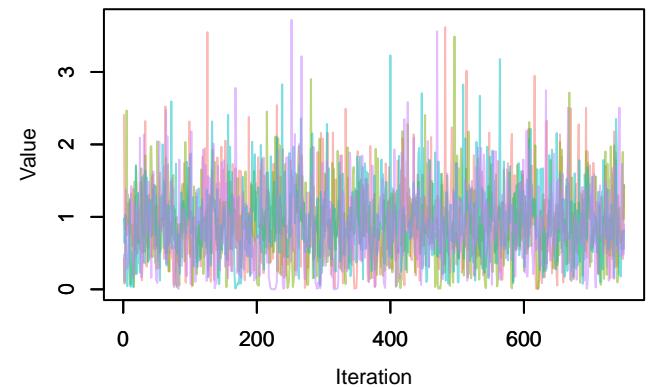
Trace – $sd_obs[61,2]$ **Density – $sd_obs[61,2]$** **Trace – $sd_obs[62,2]$** **Density – $sd_obs[62,2]$** **Trace – $sd_obs[63,2]$** **Density – $sd_obs[63,2]$** 

Trace – sd_obs[64,2]**Density – sd_obs[64,2]****Trace – sd_obs[65,2]****Density – sd_obs[65,2]****Trace – sd_obs[66,2]****Density – sd_obs[66,2]**

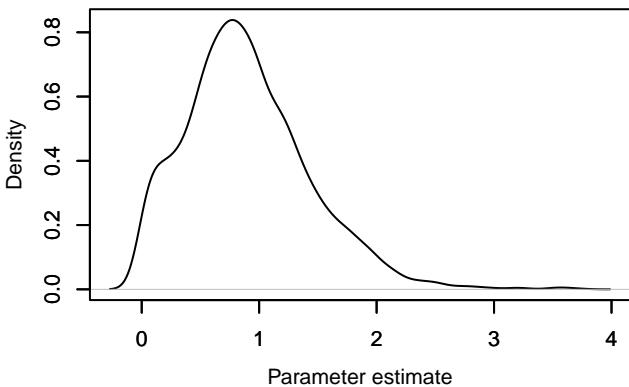
Trace – $sd_obs[67,2]$ **Density – $sd_obs[67,2]$** **Trace – $sd_obs[68,2]$** **Density – $sd_obs[68,2]$** **Trace – $sd_obs[69,2]$** **Density – $sd_obs[69,2]$** 

Trace – $sd_obs[70,2]$ **Density – $sd_obs[70,2]$** **Trace – $sd_obs[71,2]$** **Density – $sd_obs[71,2]$** **Trace – $sd_obs[72,2]$** **Density – $sd_obs[72,2]$** 

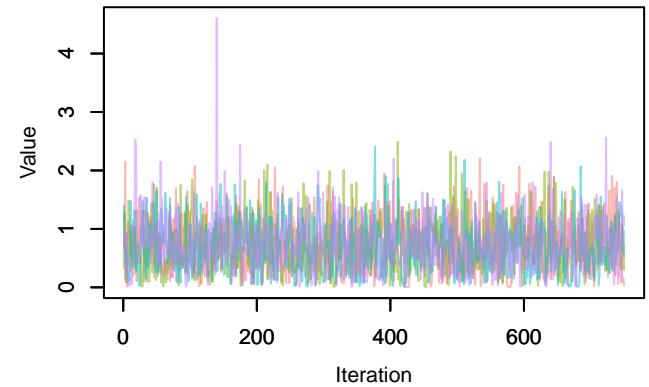
Trace – $sd_obs[73,2]$



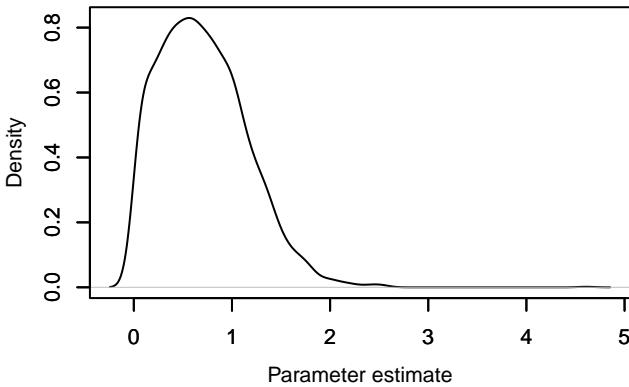
Density – $sd_obs[73,2]$



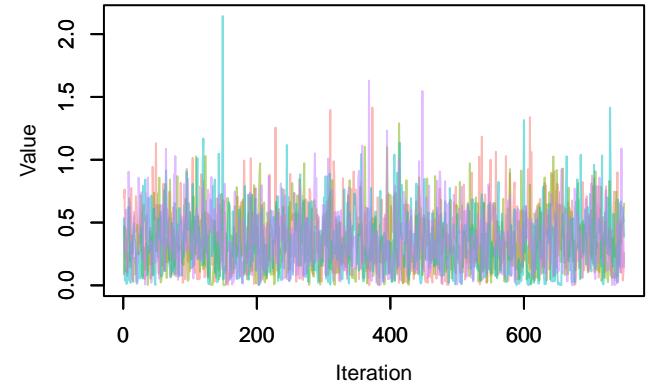
Trace – $sd_obs[74,2]$



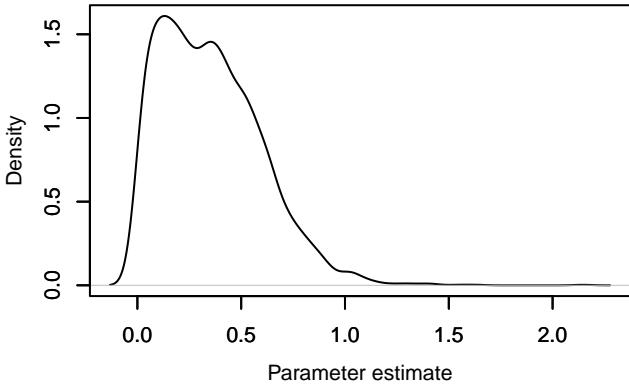
Density – $sd_obs[74,2]$

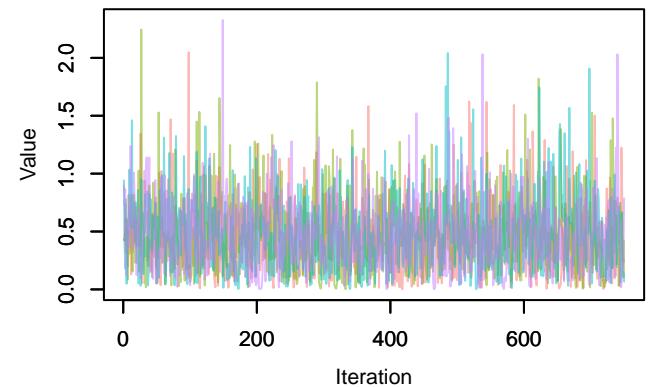
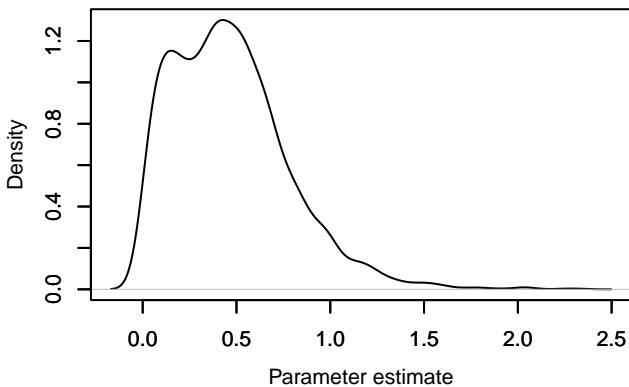
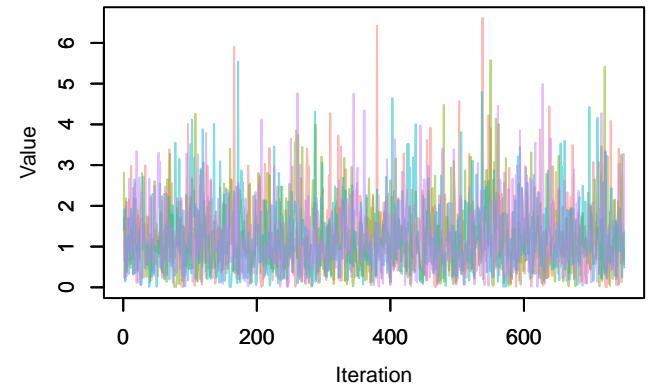
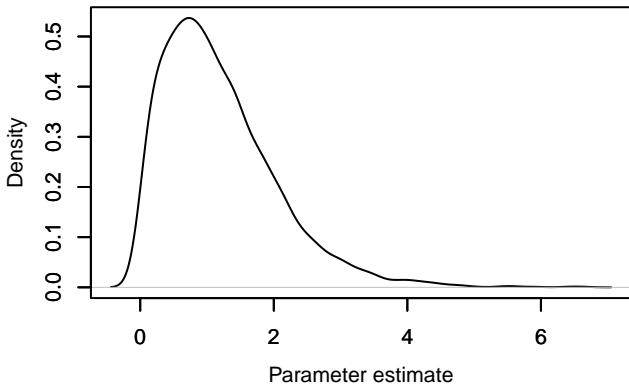
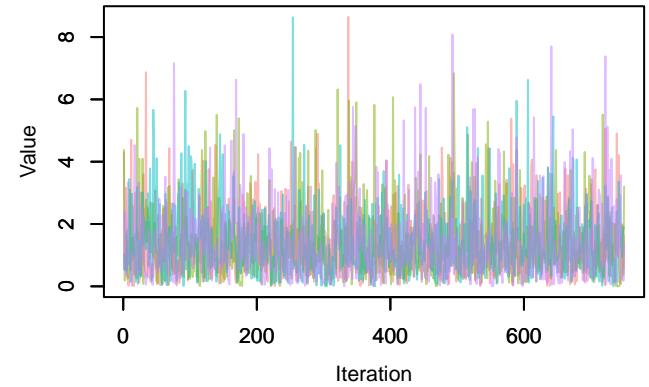
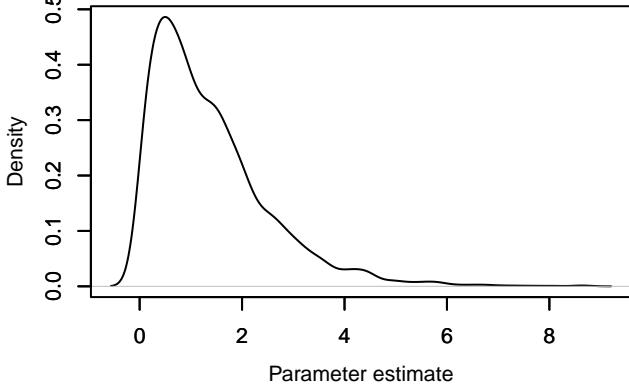


Trace – $sd_obs[75,2]$

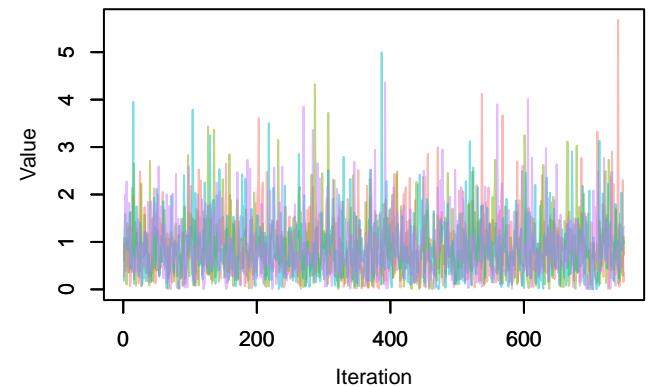


Density – $sd_obs[75,2]$

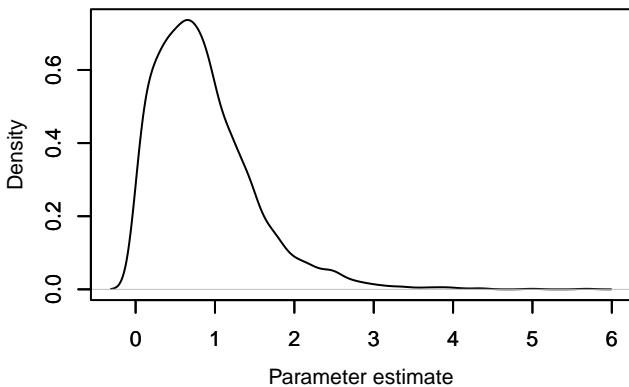


Trace – $sd_obs[76,2]$ **Density – $sd_obs[76,2]$** **Trace – $sd_obs[77,2]$** **Density – $sd_obs[77,2]$** **Trace – $sd_obs[78,2]$** **Density – $sd_obs[78,2]$** 

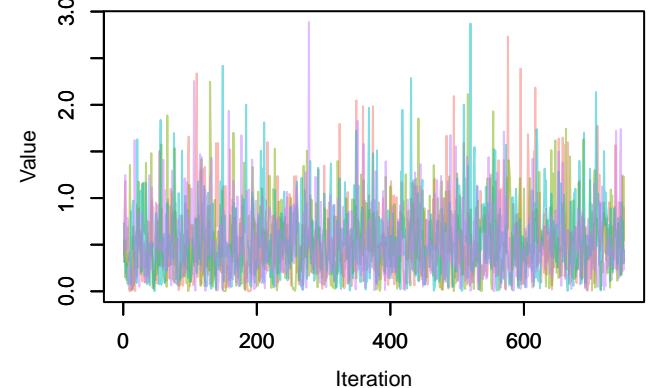
Trace – $sd_obs[79,2]$



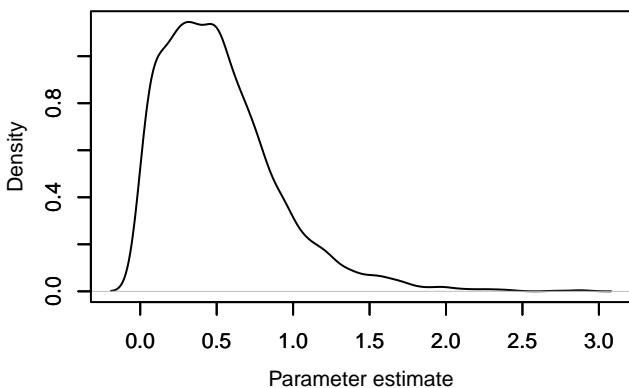
Density – $sd_obs[79,2]$



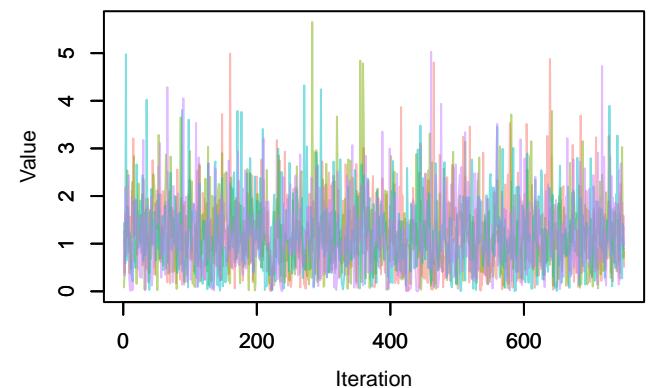
Trace – $sd_obs[80,2]$



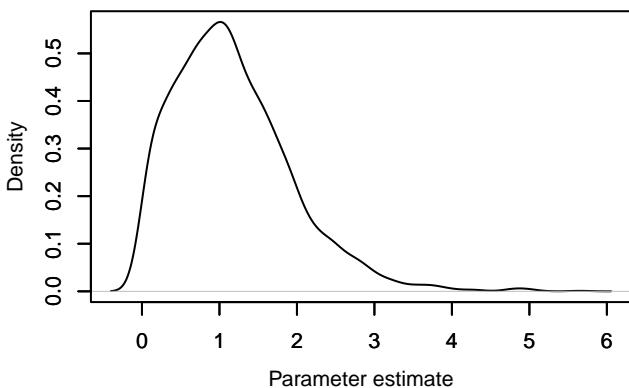
Density – $sd_obs[80,2]$

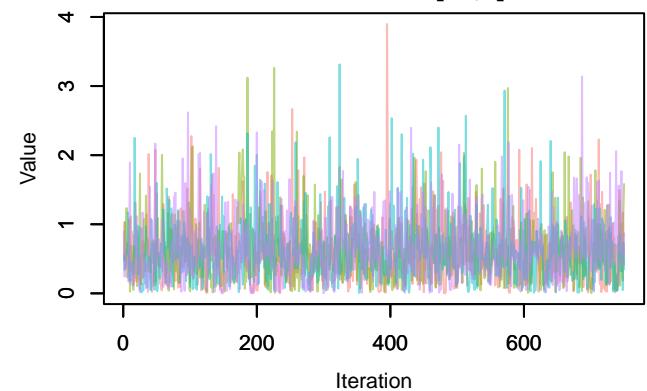
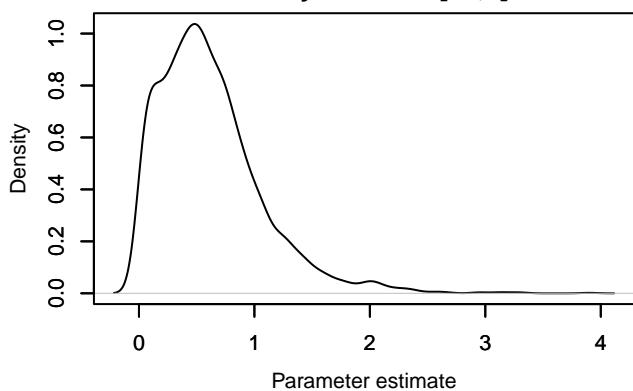
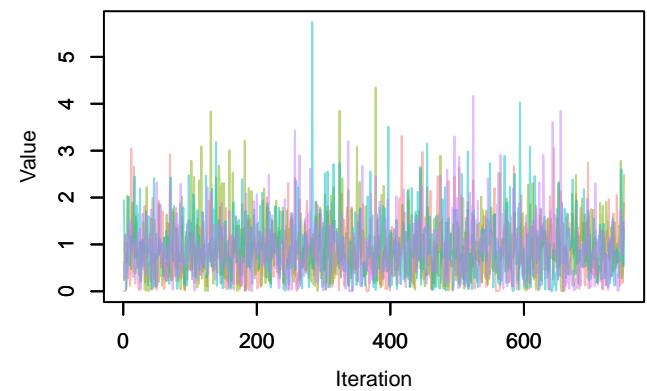
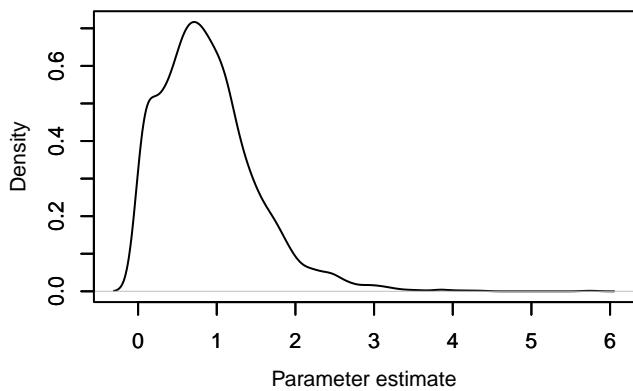
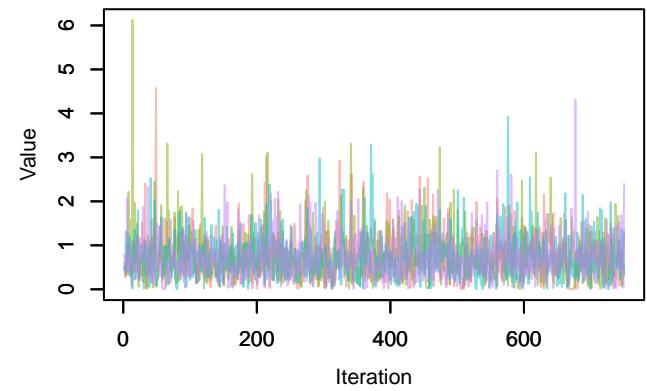
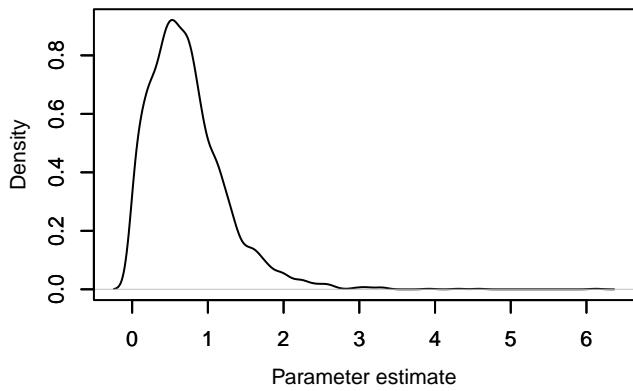


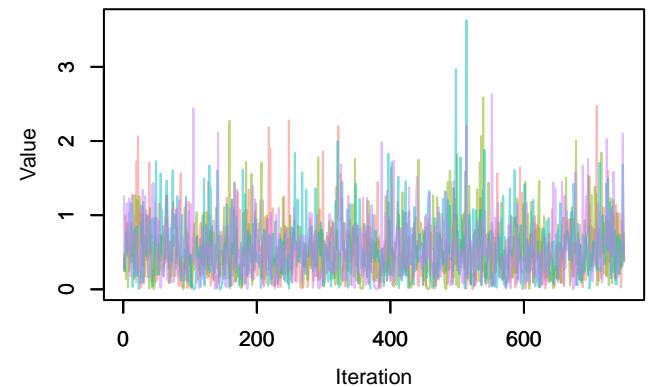
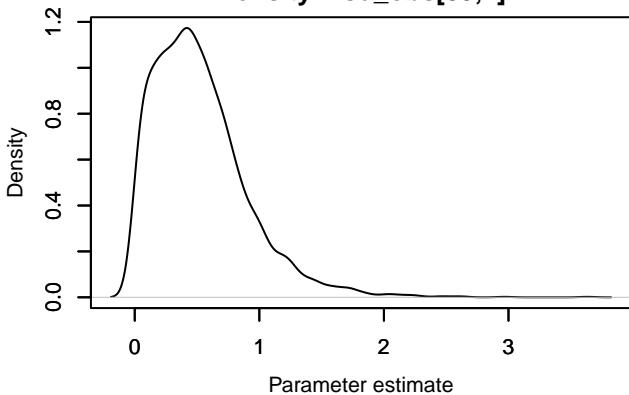
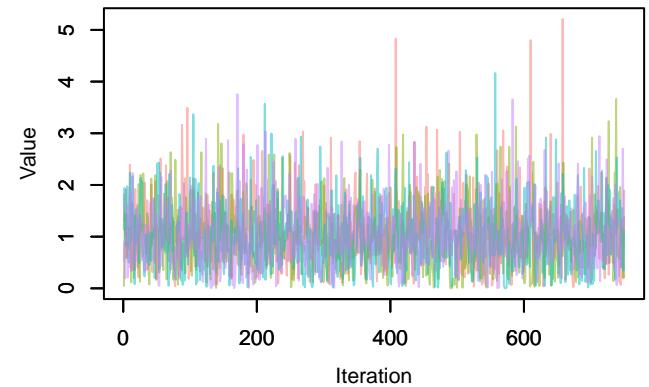
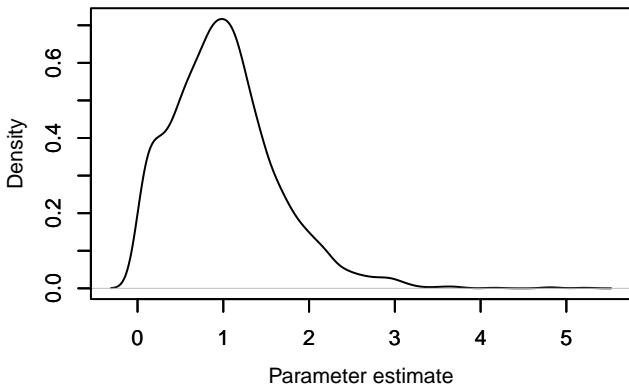
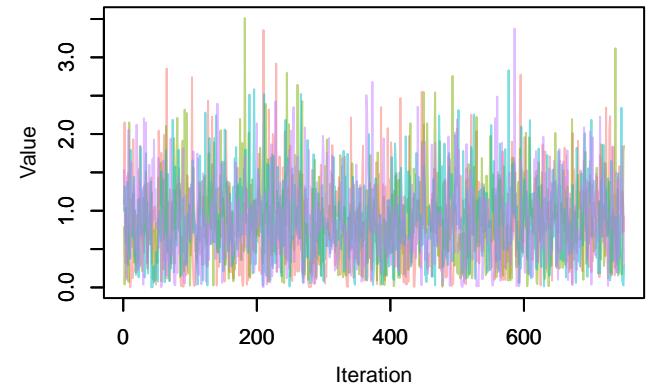
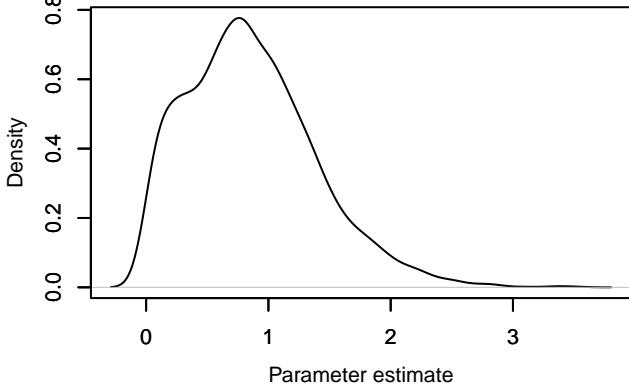
Trace – $sd_obs[81,2]$

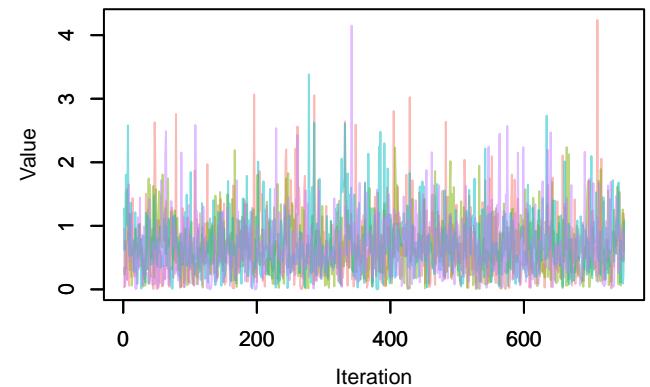
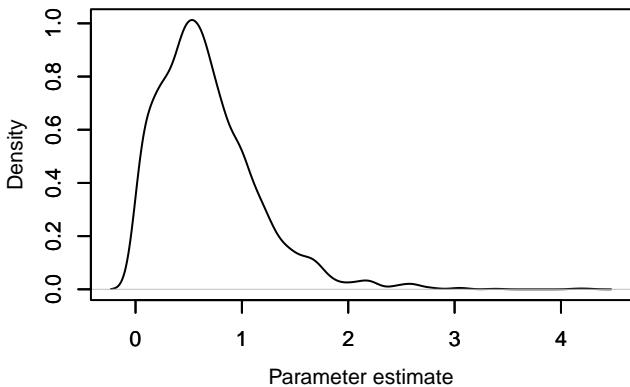
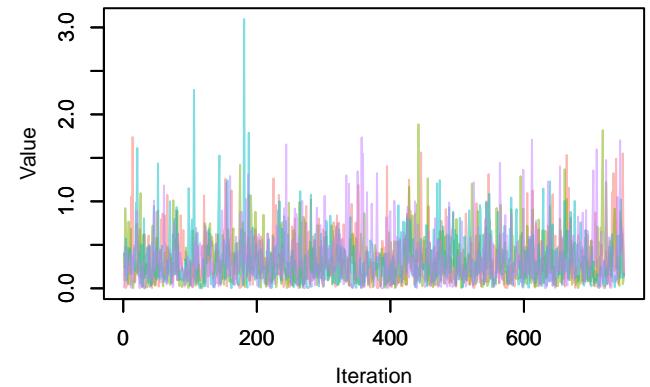
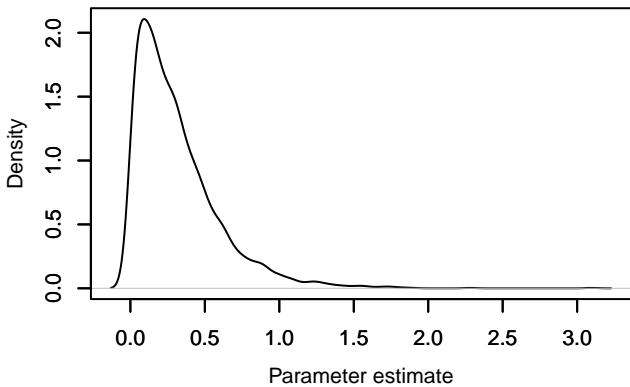
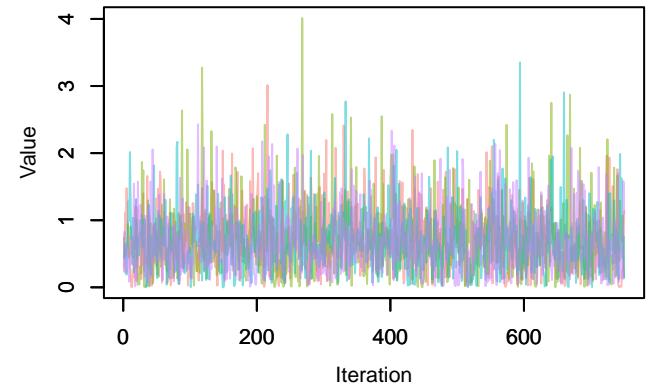
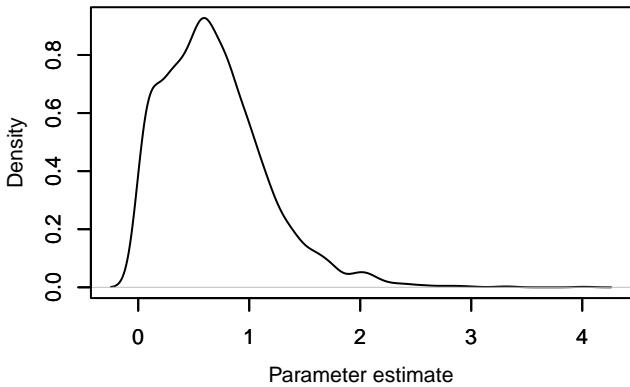


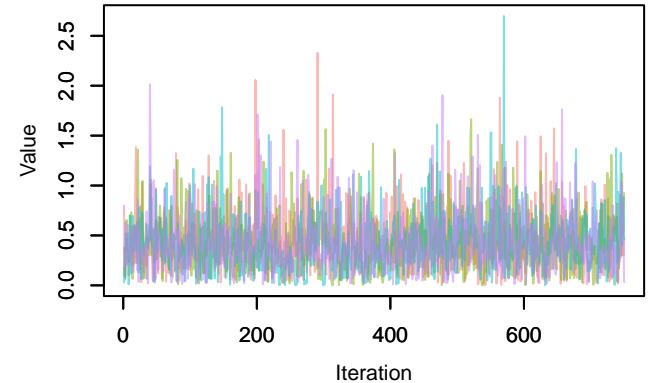
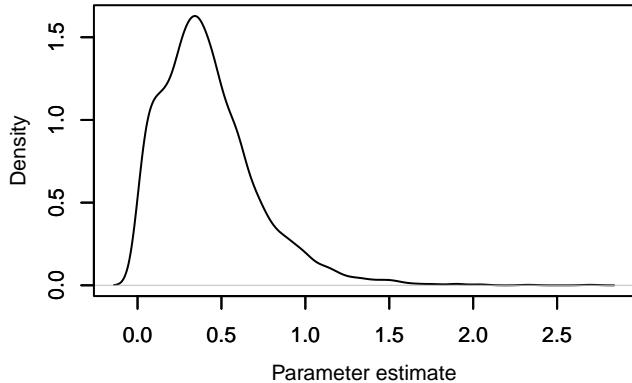
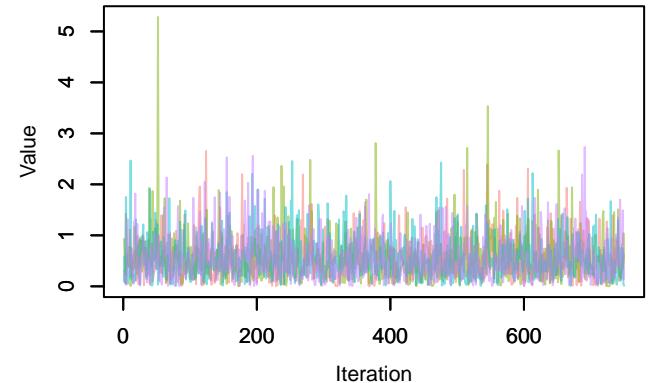
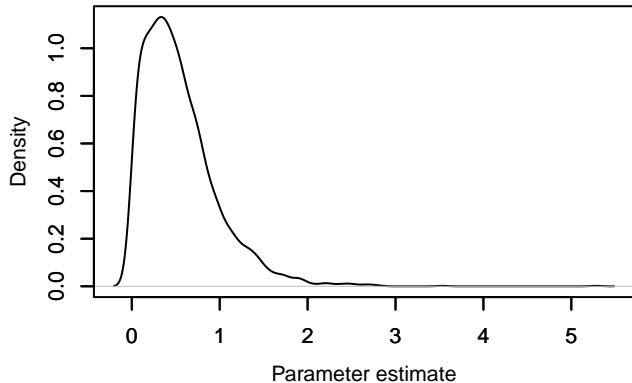
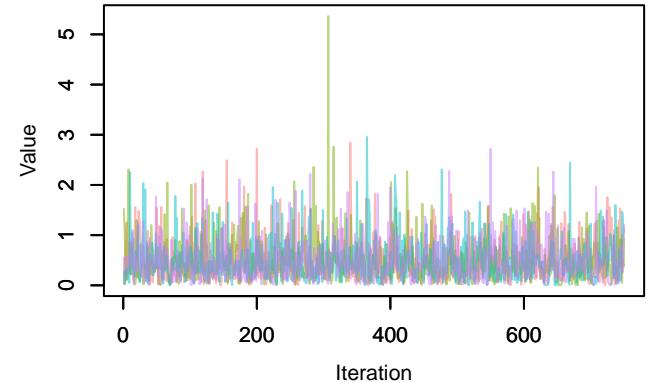
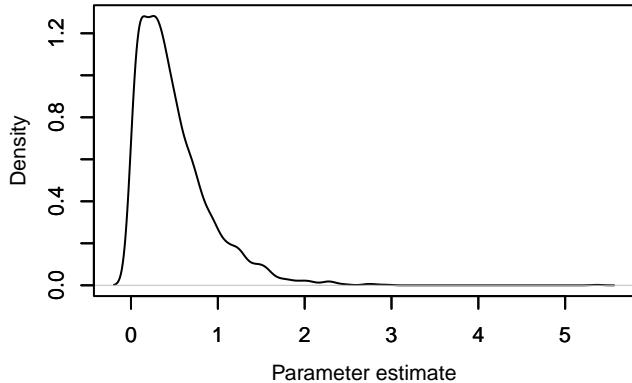
Density – $sd_obs[81,2]$

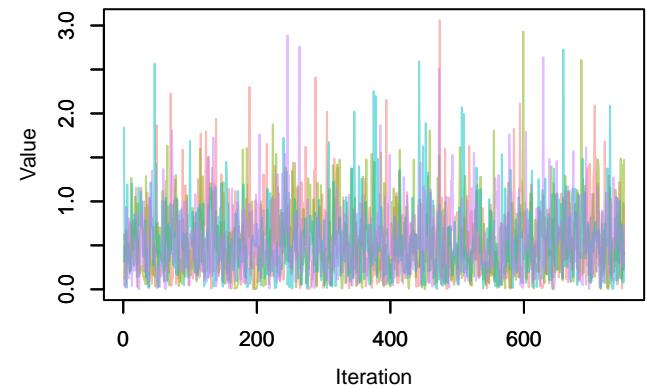
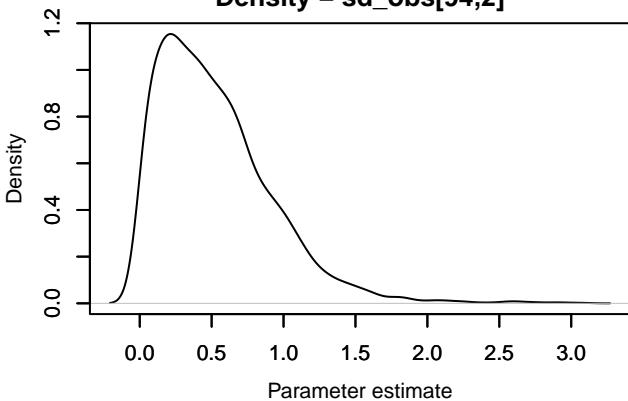
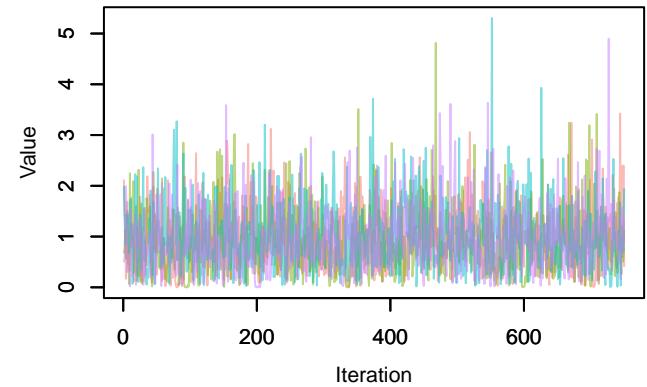
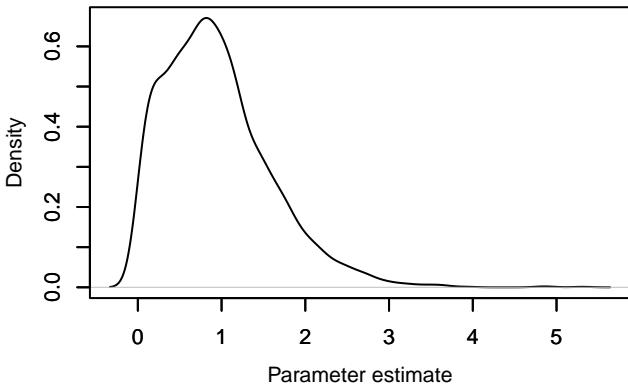
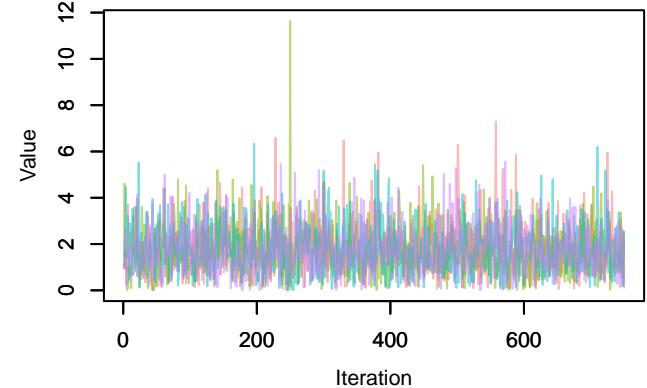
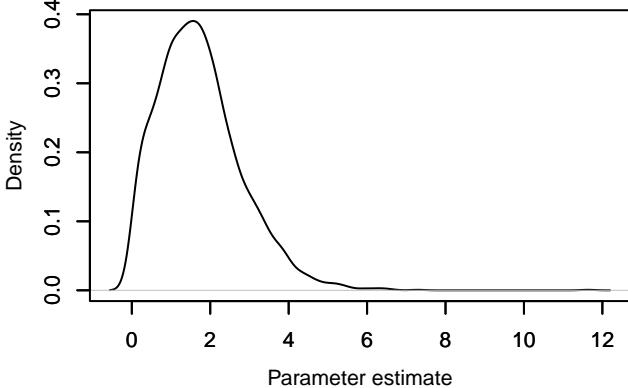


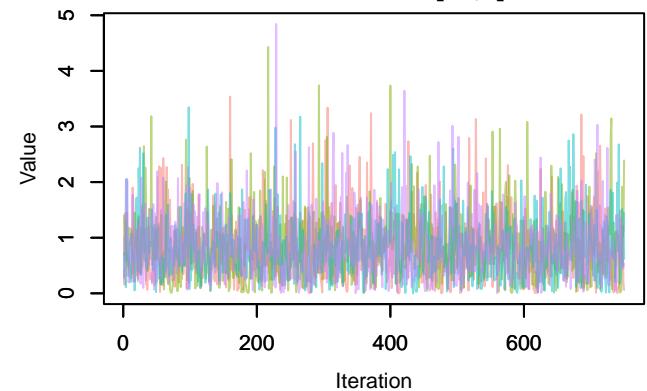
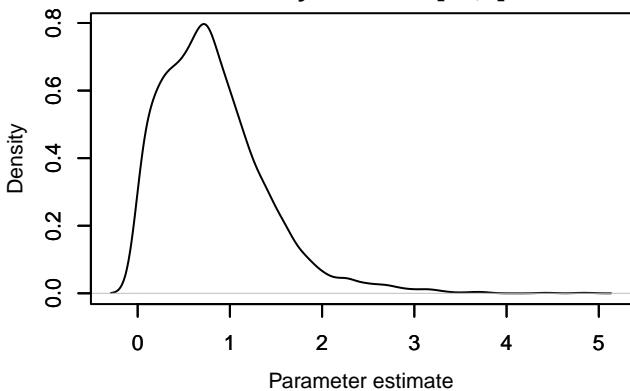
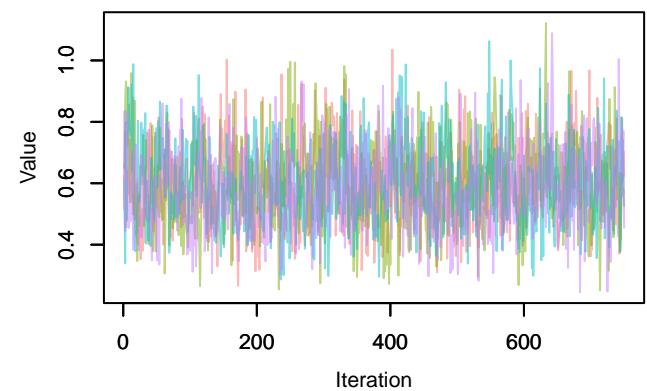
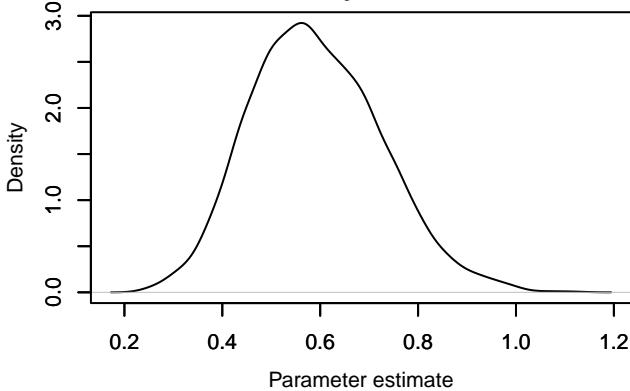
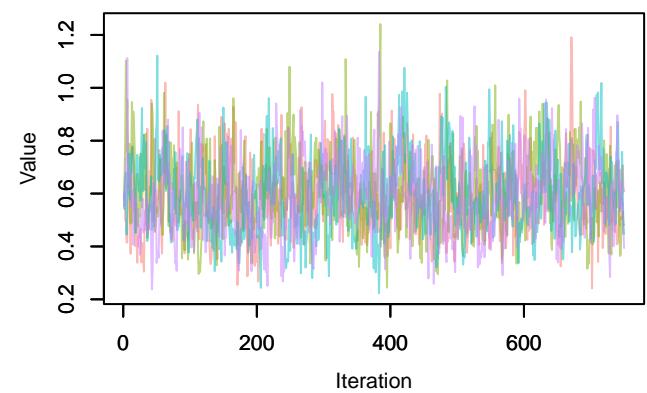
Trace – $sd_obs[82,2]$ **Density – $sd_obs[82,2]$** **Trace – $sd_obs[83,2]$** **Density – $sd_obs[83,2]$** **Trace – $sd_obs[84,2]$** **Density – $sd_obs[84,2]$** 

Trace – $sd_obs[85,2]$ **Density – $sd_obs[85,2]$** **Trace – $sd_obs[86,2]$** **Density – $sd_obs[86,2]$** **Trace – $sd_obs[87,2]$** **Density – $sd_obs[87,2]$** 

Trace – sd_obs[88,2]**Density – sd_obs[88,2]****Trace – sd_obs[89,2]****Density – sd_obs[89,2]****Trace – sd_obs[90,2]****Density – sd_obs[90,2]**

Trace – $sd_obs[91,2]$ **Density – $sd_obs[91,2]$** **Trace – $sd_obs[92,2]$** **Density – $sd_obs[92,2]$** **Trace – $sd_obs[93,2]$** **Density – $sd_obs[93,2]$** 

Trace – sd_obs[94,2]**Density – sd_obs[94,2]****Trace – sd_obs[95,2]****Density – sd_obs[95,2]****Trace – sd_obs[96,2]****Density – sd_obs[96,2]**

Trace – $sd_obs[97,2]$ **Density – $sd_obs[97,2]$** **Trace – μ_b** **Density – μ_b** **Trace – sd_b** **Density – sd_b** 