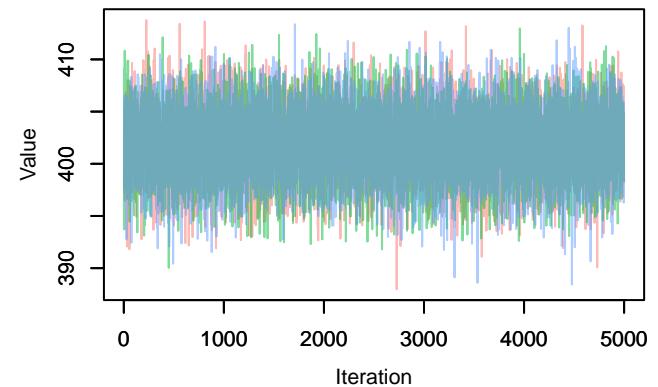
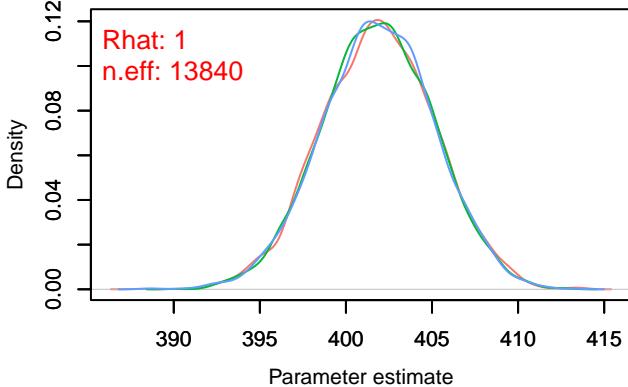
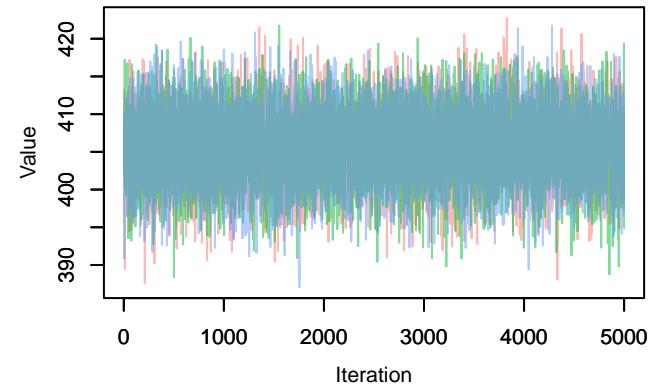
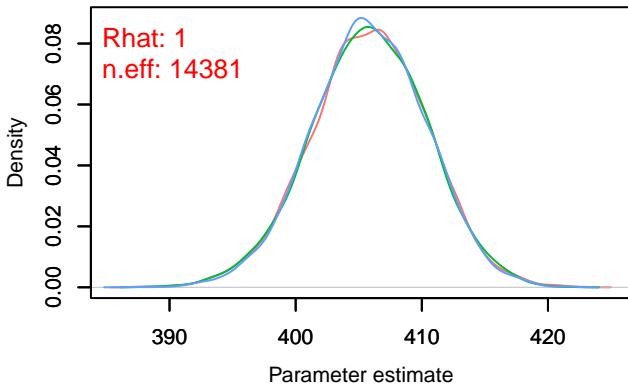
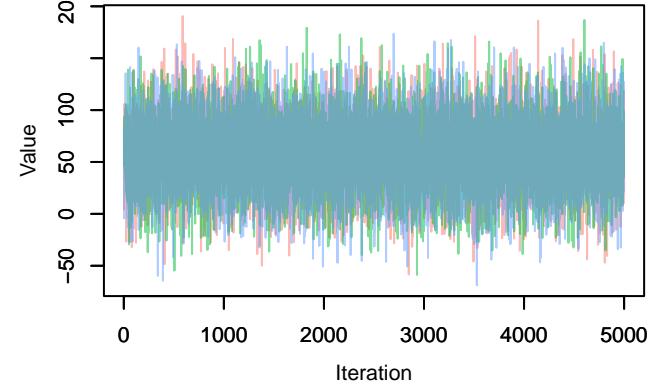
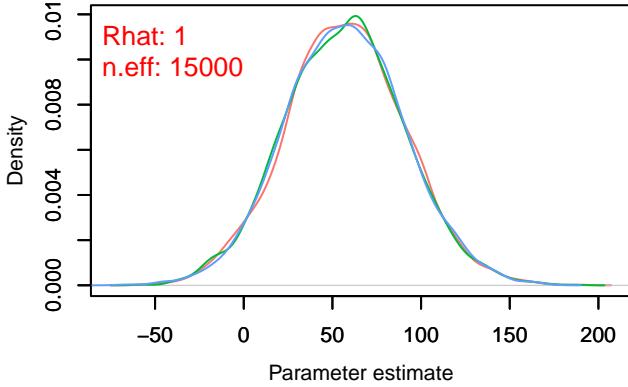
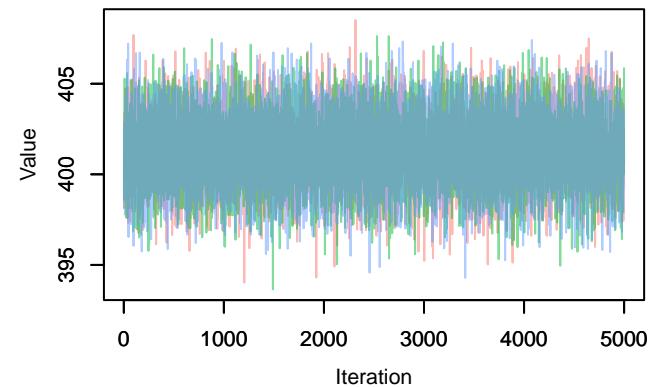
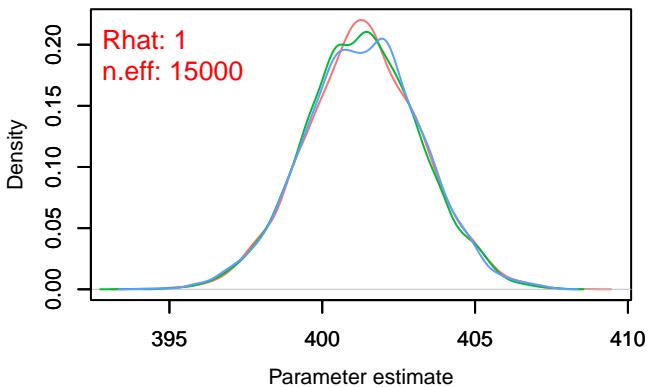
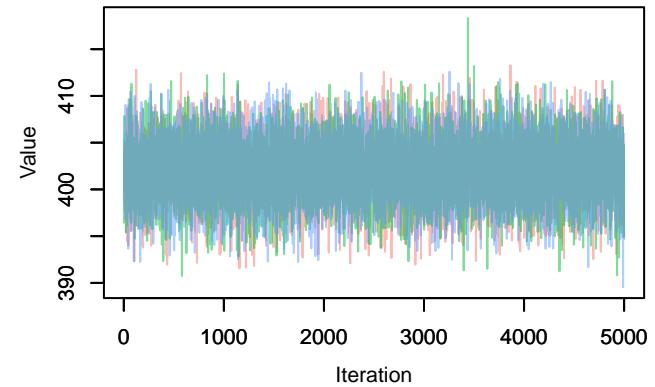
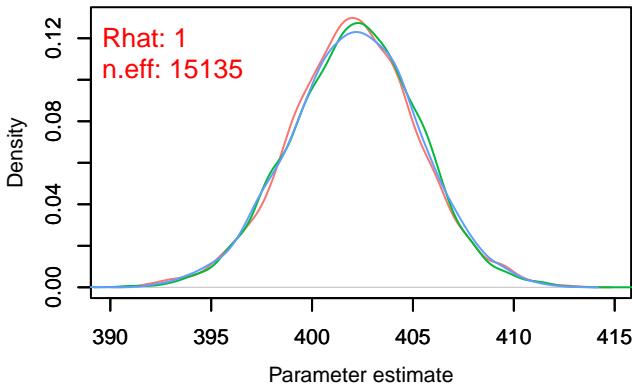
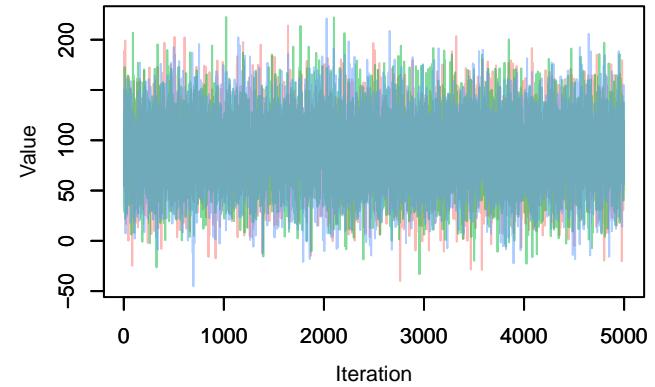
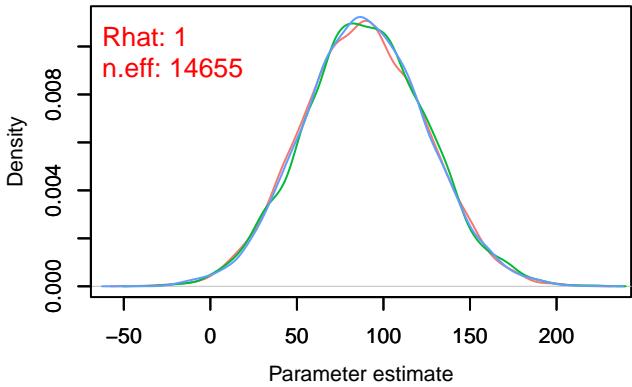
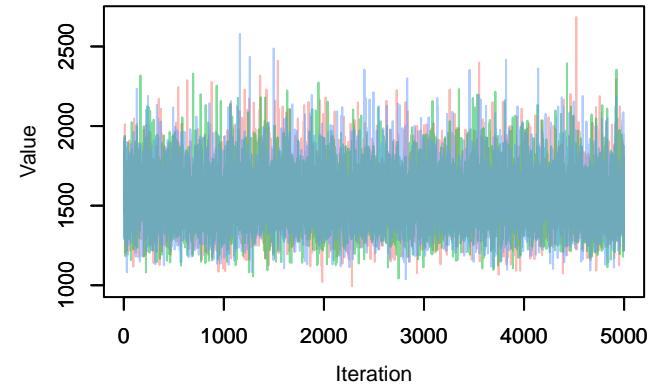
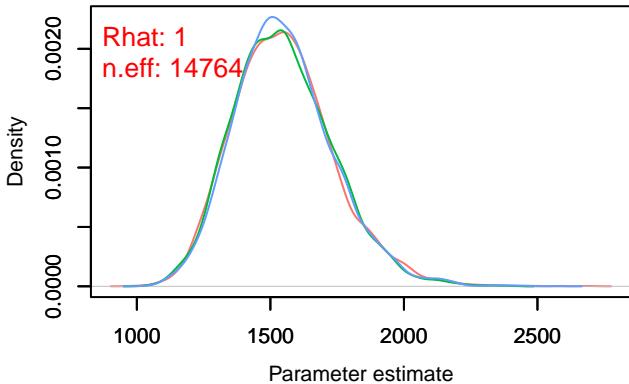
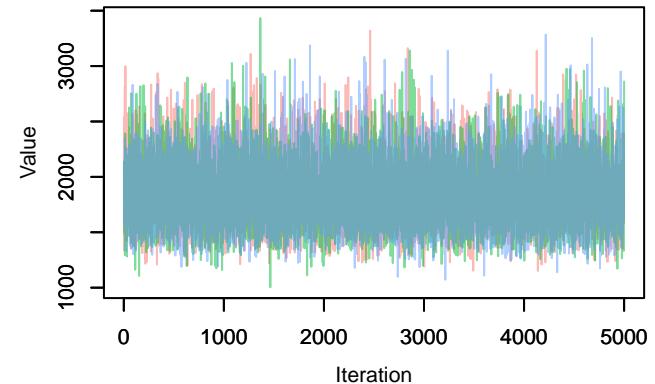
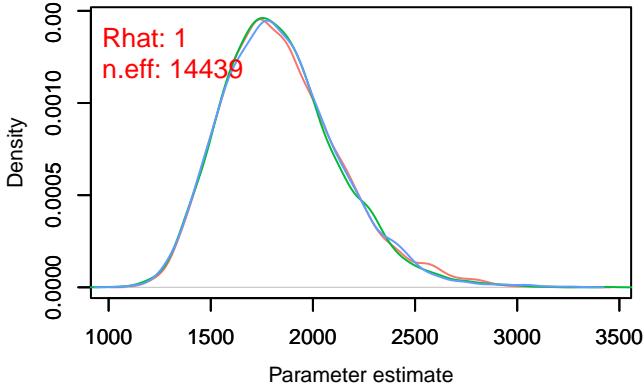
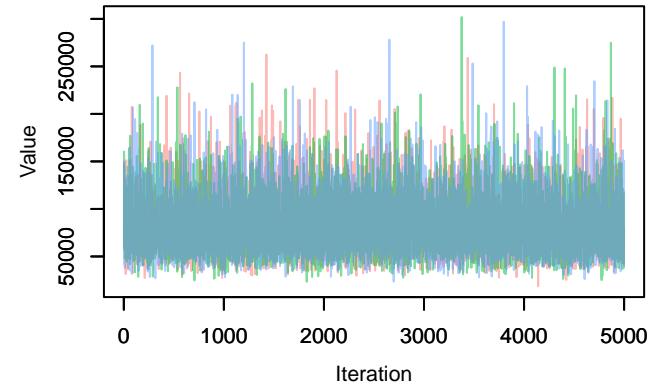
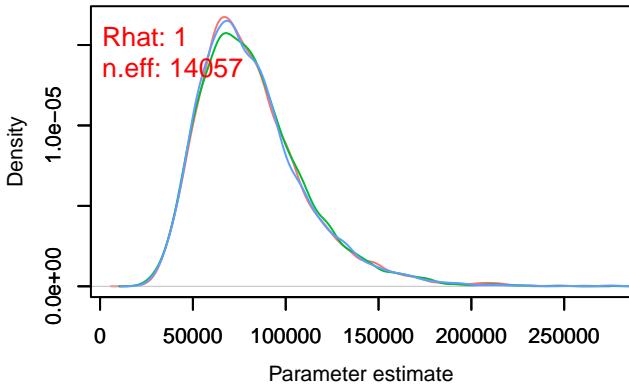
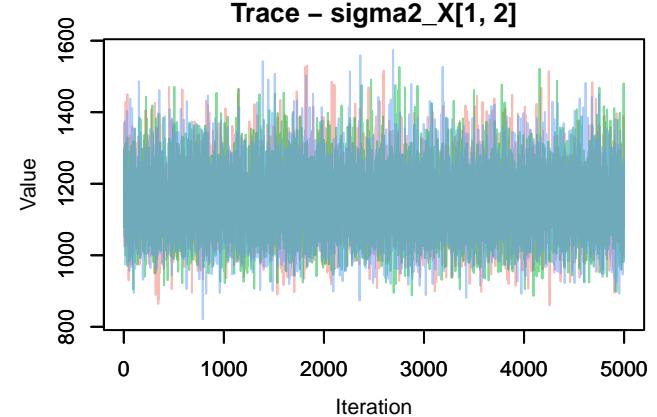
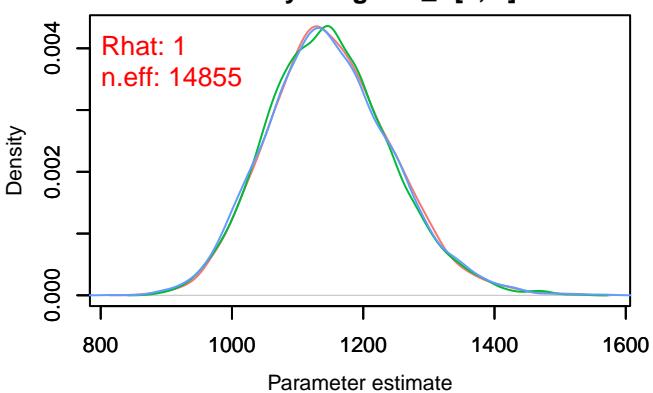
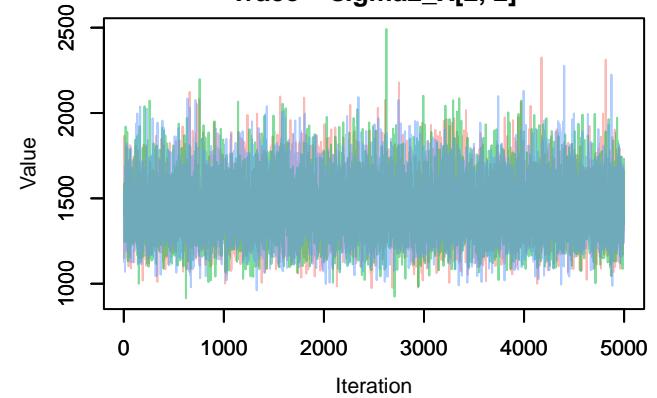
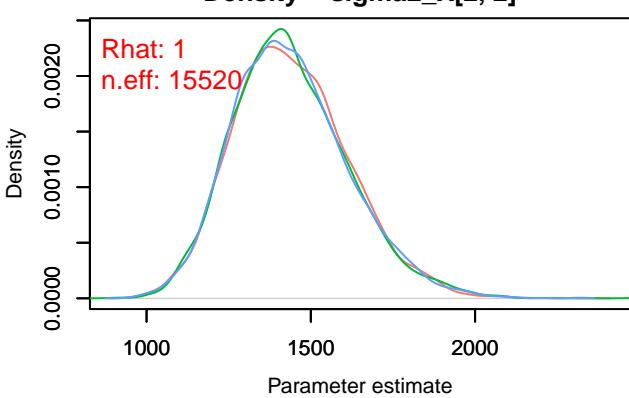
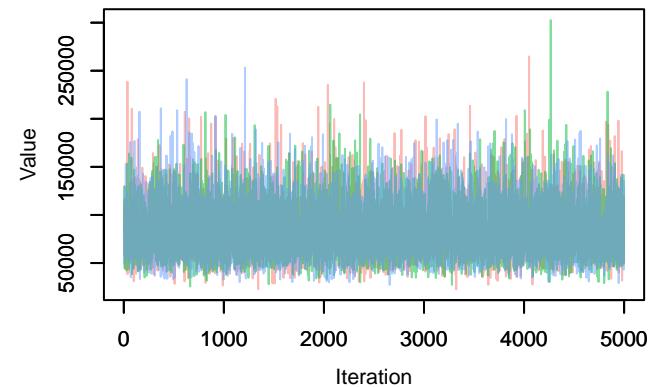
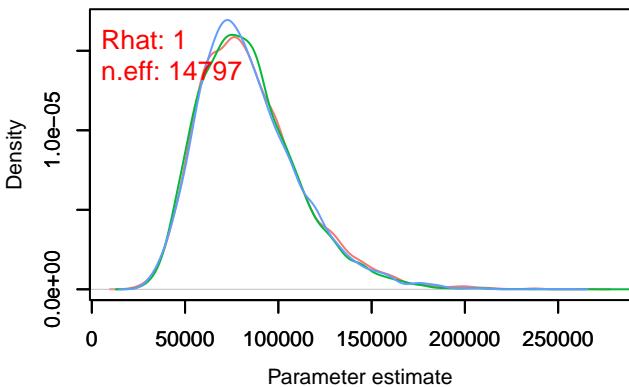
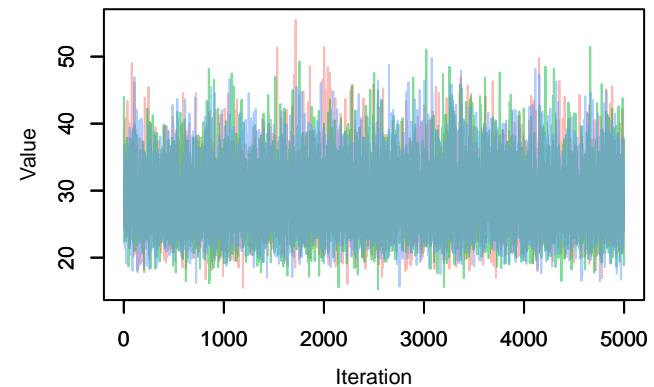
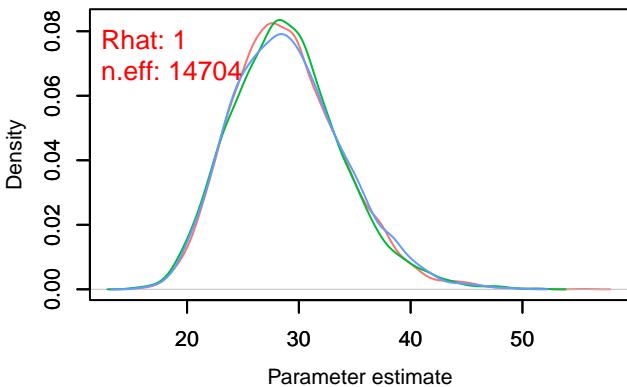
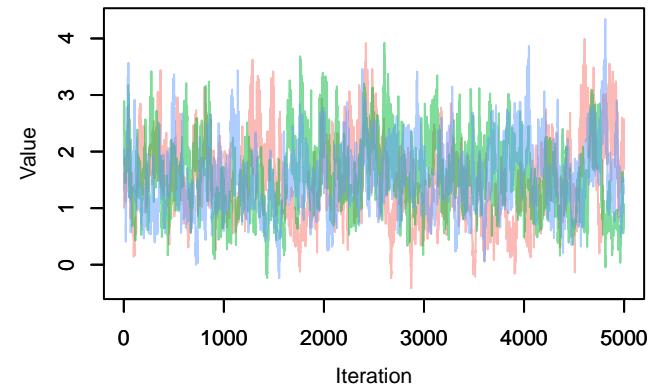
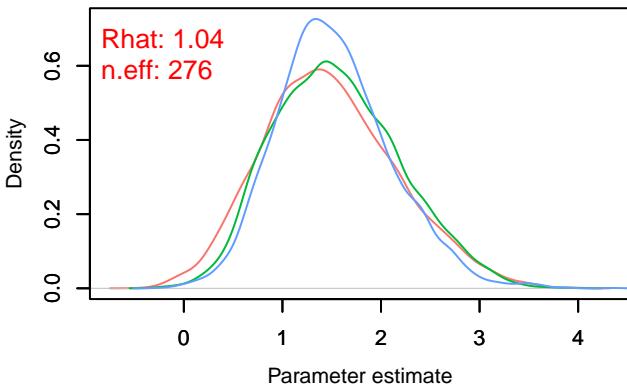
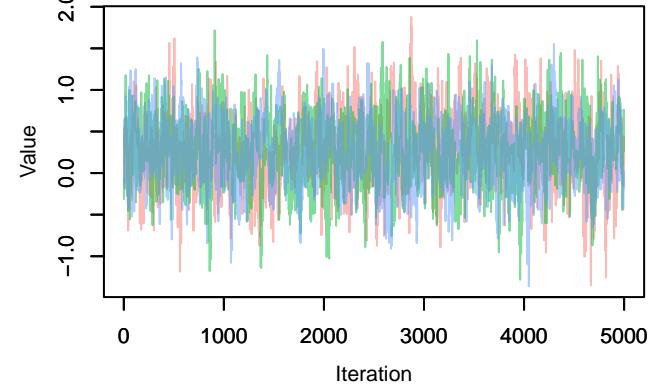
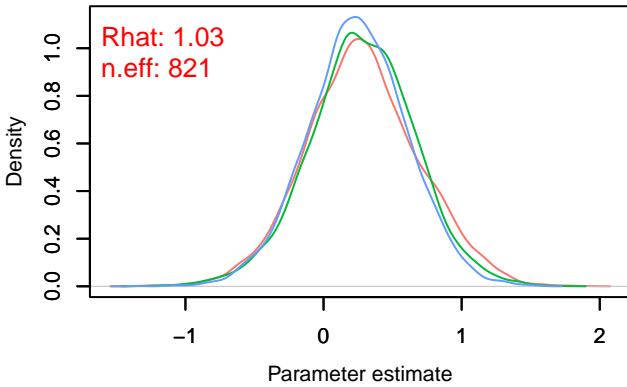


**Trace – mu\_X[1, 1]****Density – mu\_X[1, 1]****Trace – mu\_X[2, 1]****Density – mu\_X[2, 1]****Trace – mu\_X[3, 1]****Density – mu\_X[3, 1]**

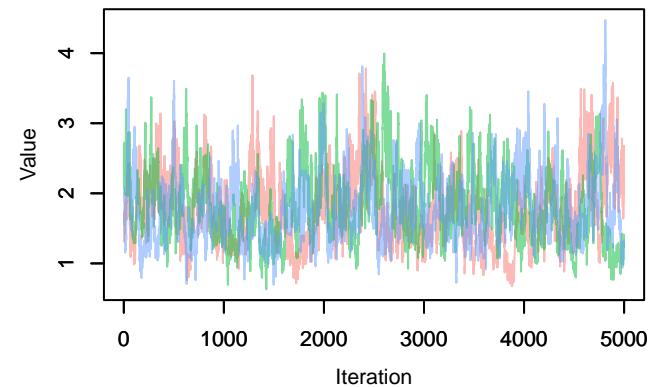
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**Trace –  $\sigma^2_{\text{X}[1, 1]}$** **Density –  $\sigma^2_{\text{X}[1, 1]}$** **Trace –  $\sigma^2_{\text{X}[2, 1]}$** **Density –  $\sigma^2_{\text{X}[2, 1]}$** **Trace –  $\sigma^2_{\text{X}[3, 1]}$** **Density –  $\sigma^2_{\text{X}[3, 1]}$** 

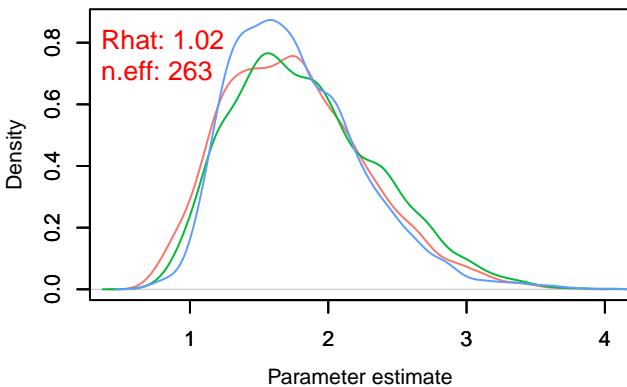
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**Trace – sig****Density – sig****Trace – delta\_theta****Density – delta\_theta****Trace – mu\_theta[1]****Density – mu\_theta[1]**

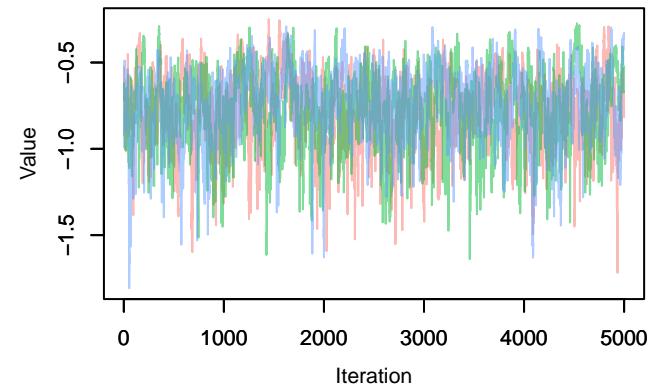
Trace –  $\mu_{\theta}[2]$



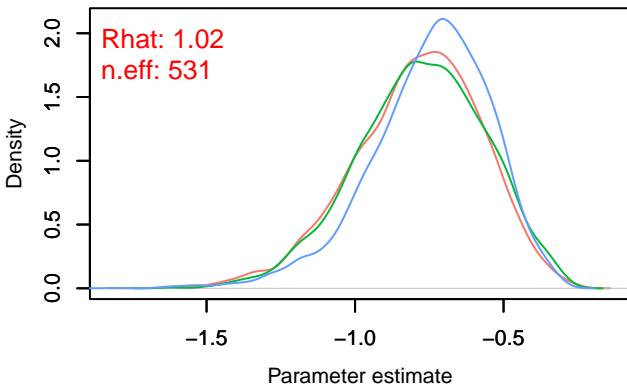
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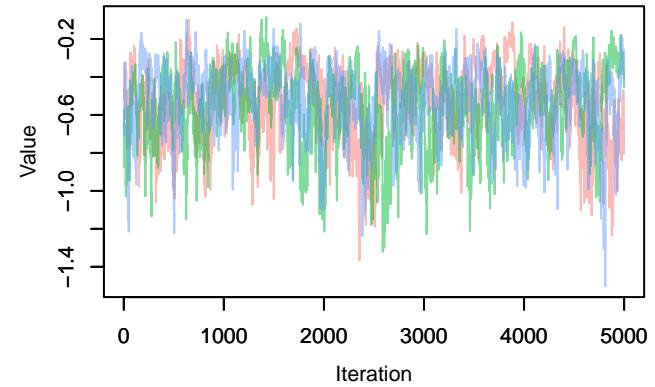
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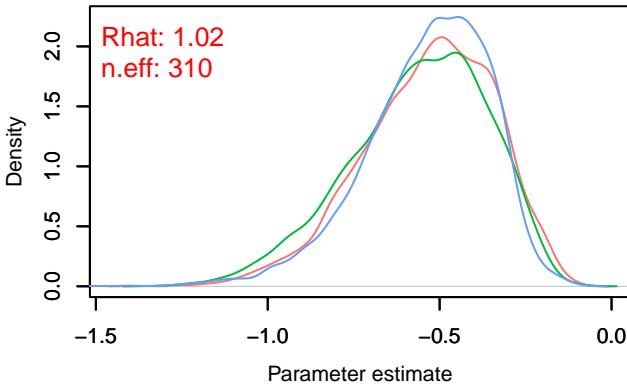
Density –  $\mu_{\alpha}[1]$

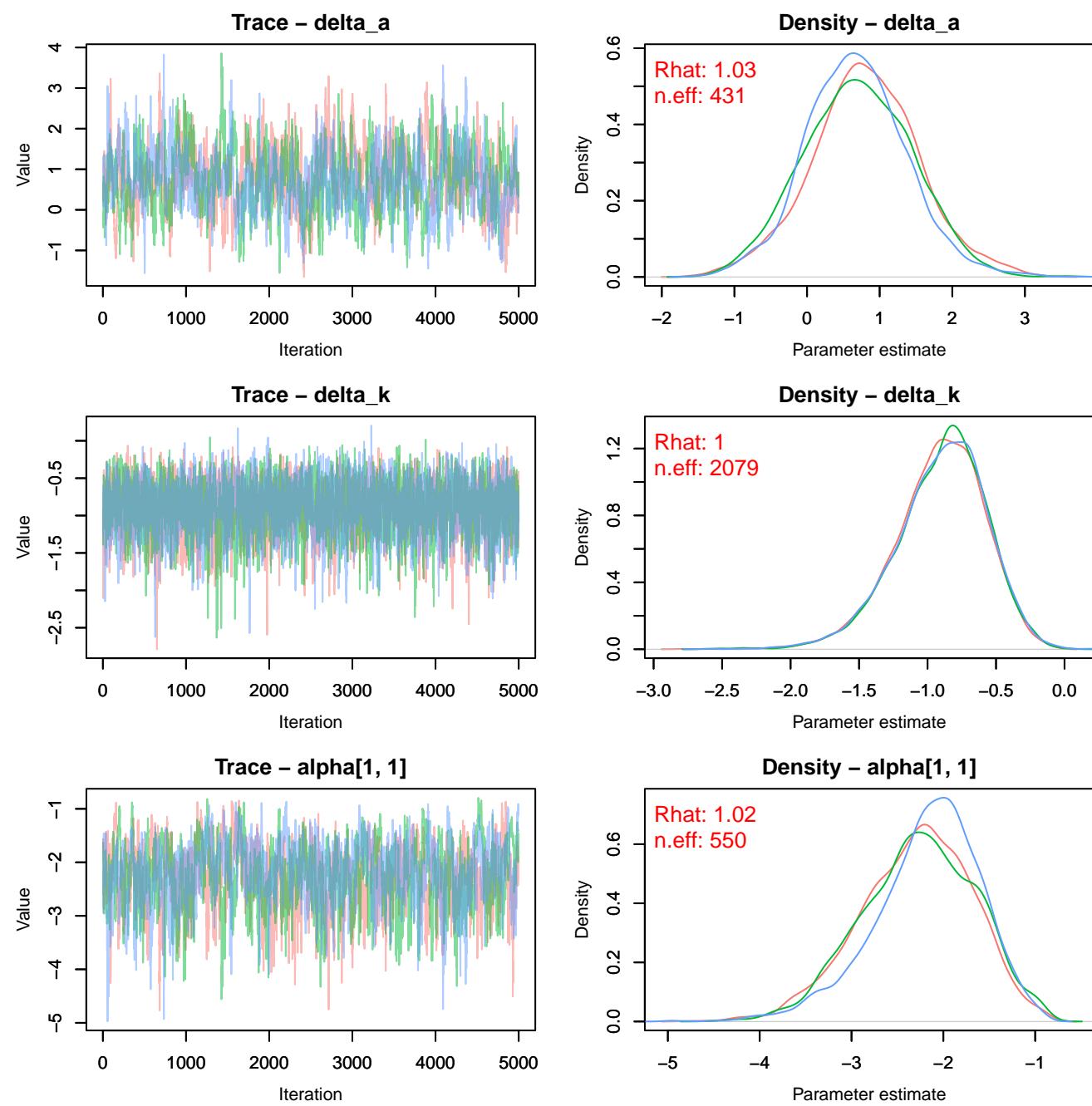


Trace –  $\mu_{\alpha}[2]$

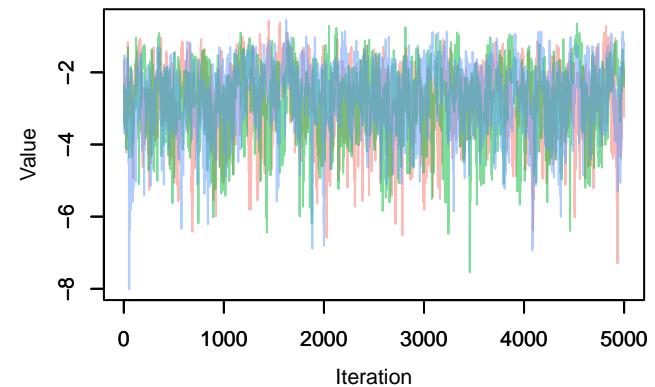


Density –  $\mu_{\alpha}[2]$

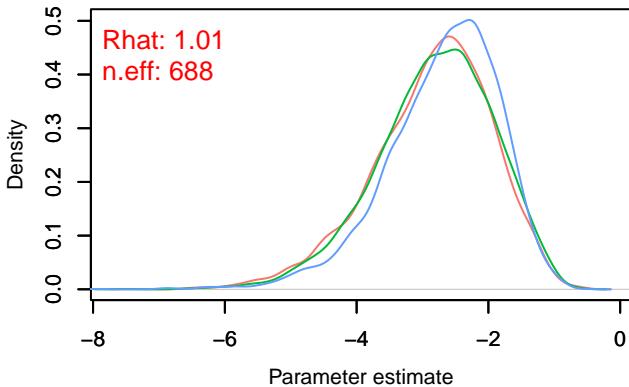




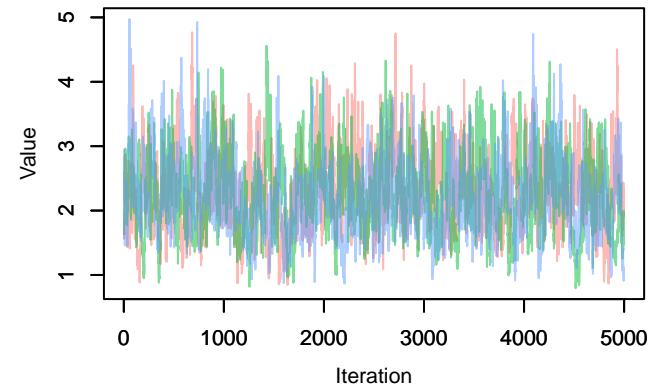
Trace – alpha[2, 1]



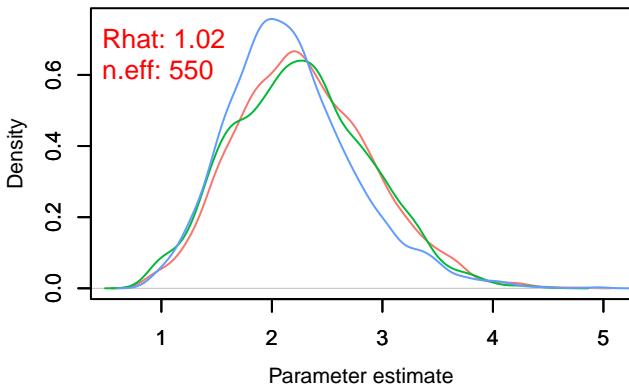
Density – alpha[2, 1]



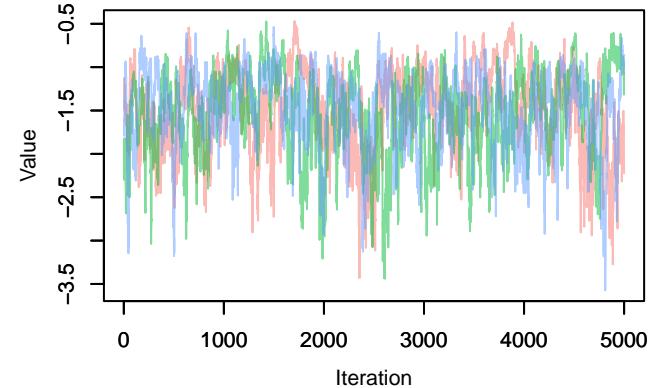
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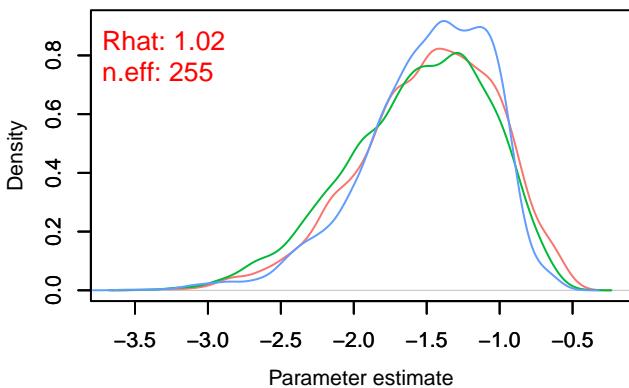
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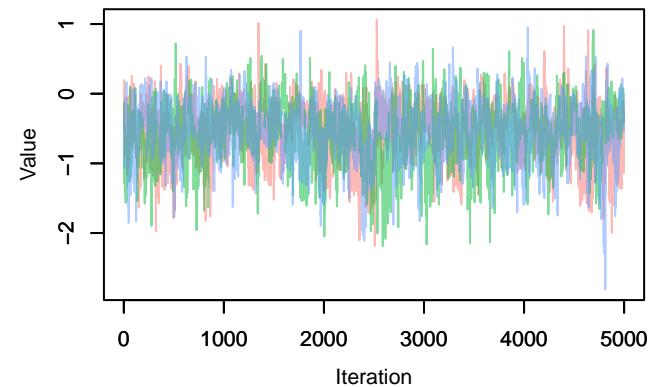
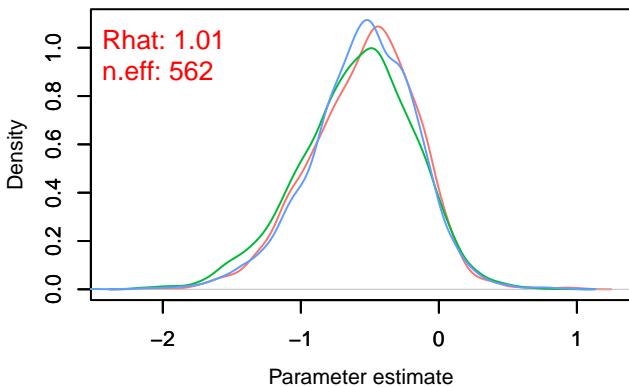
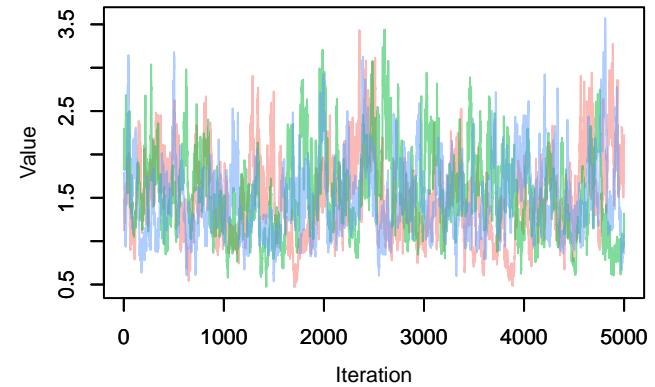
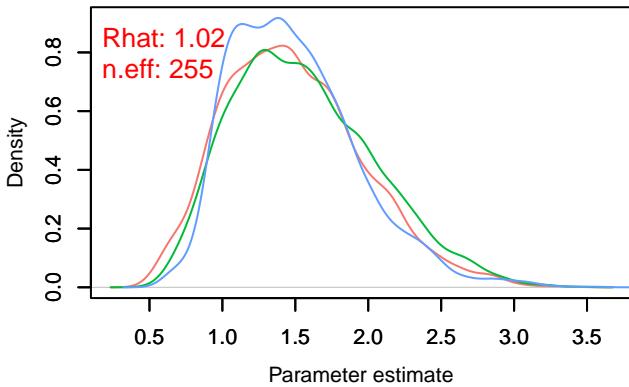
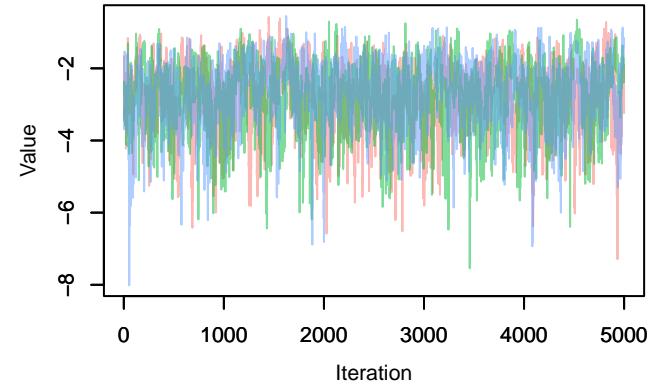
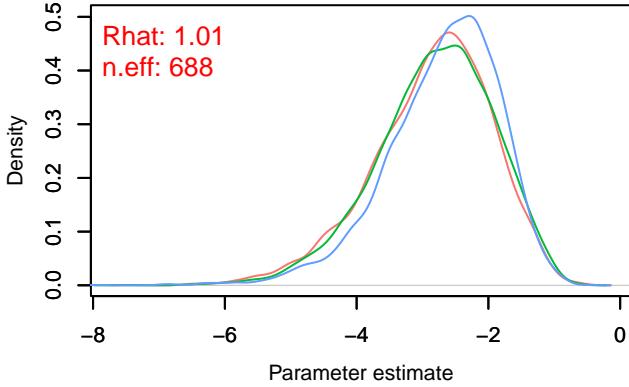


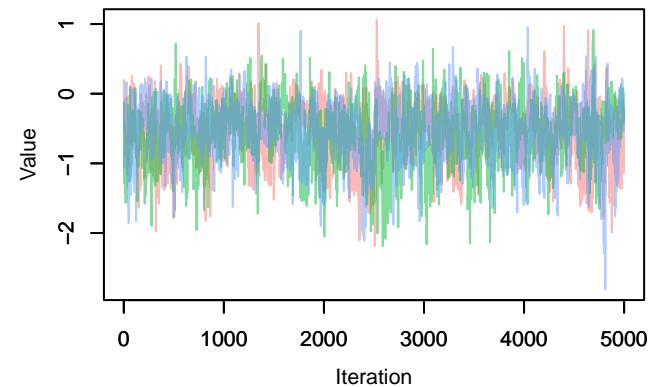
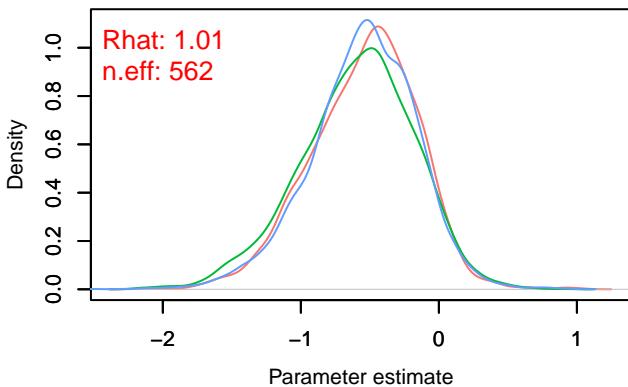
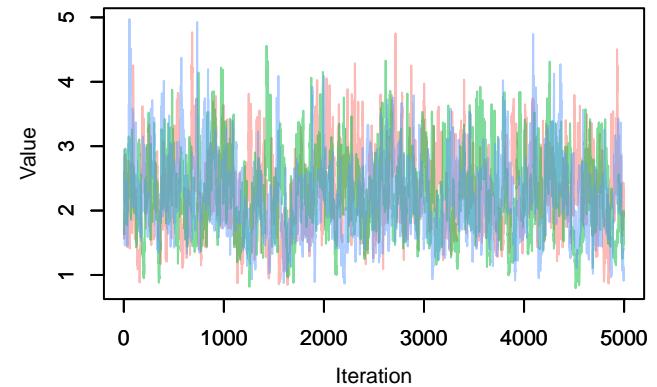
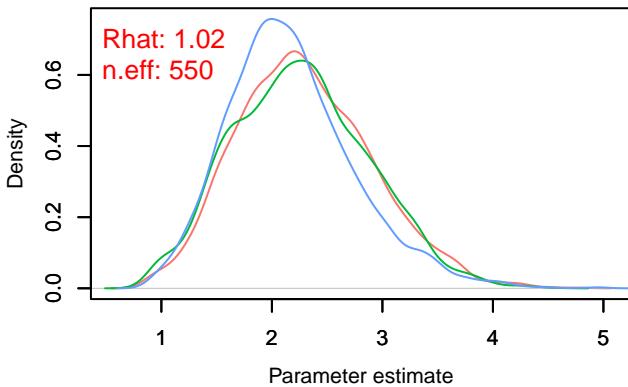
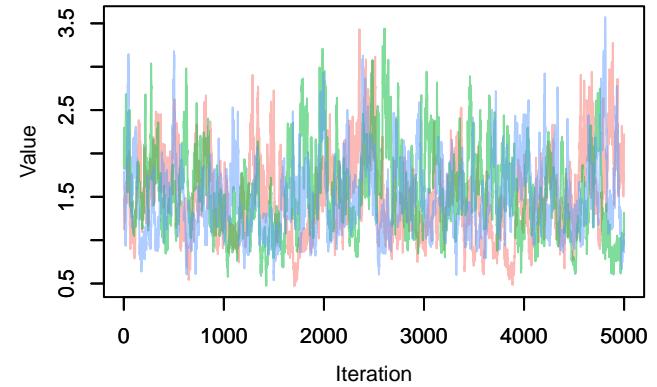
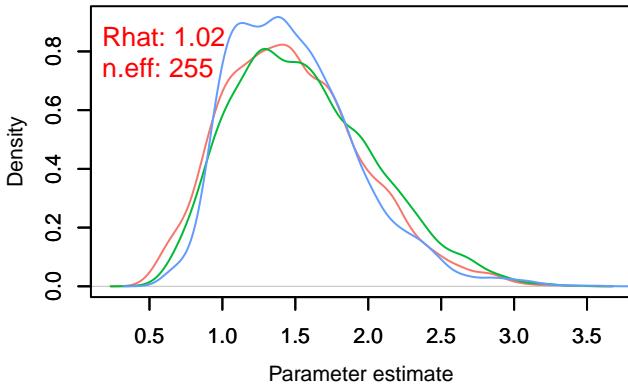
Trace – alpha[1, 2]

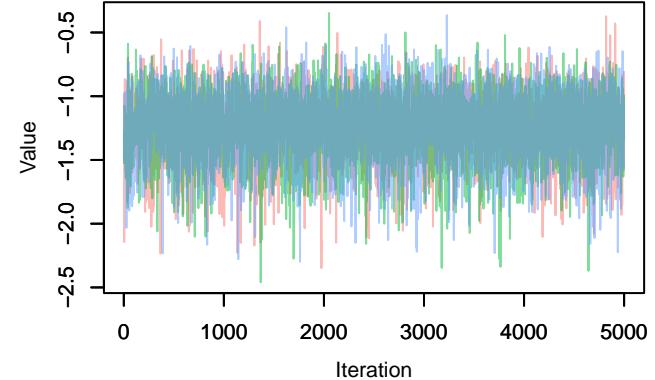
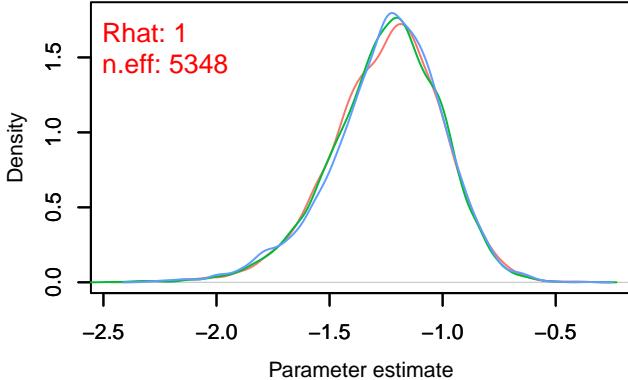
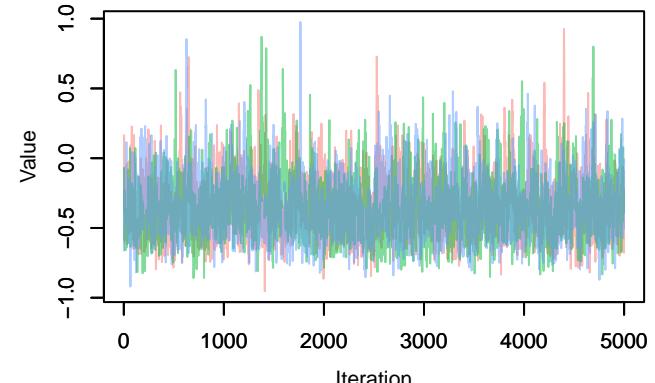
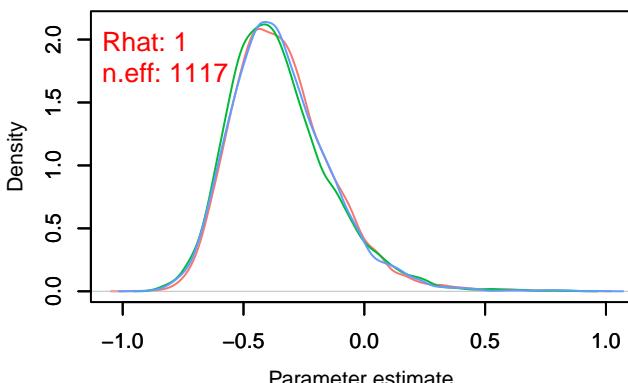
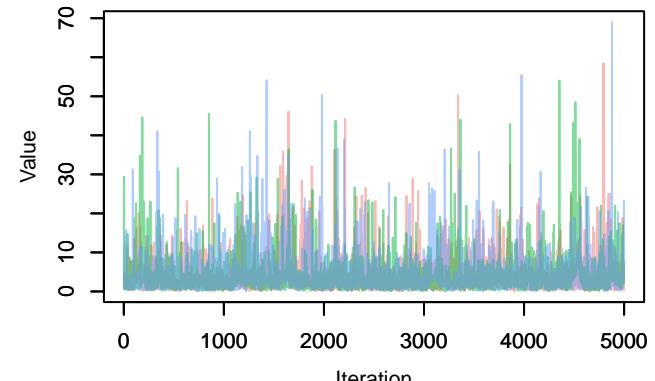
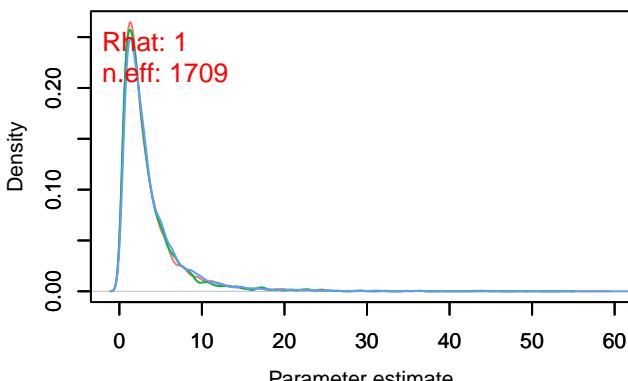


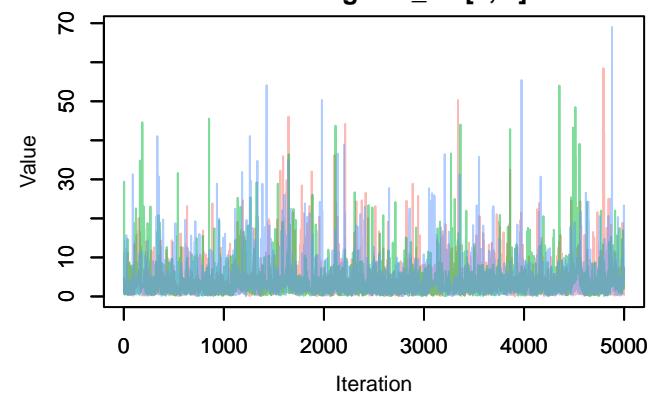
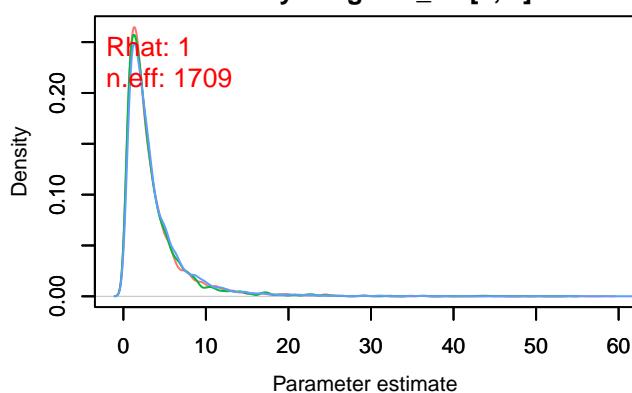
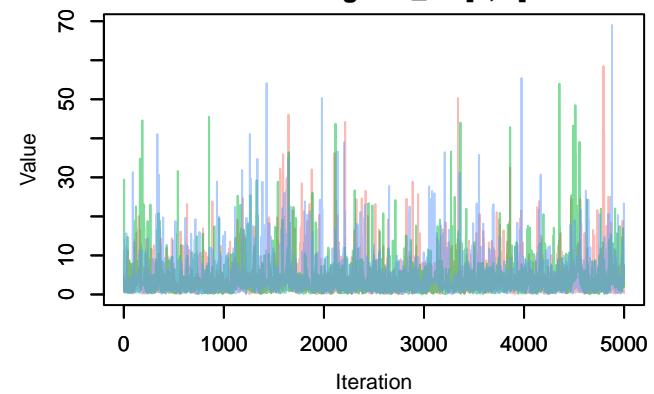
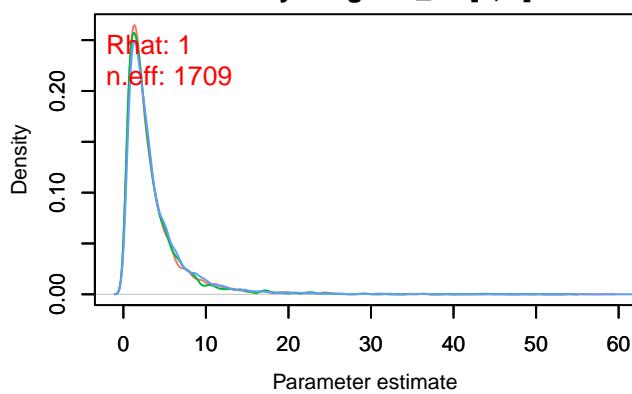
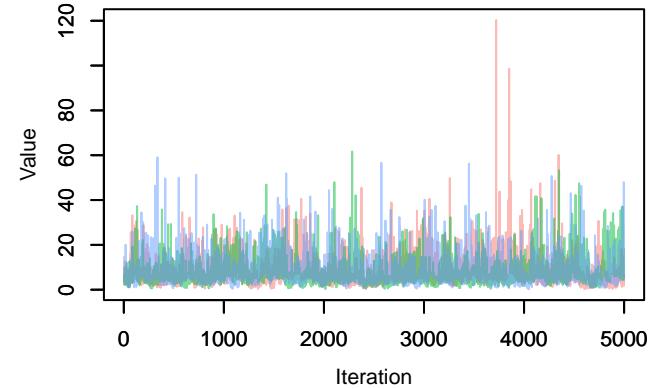
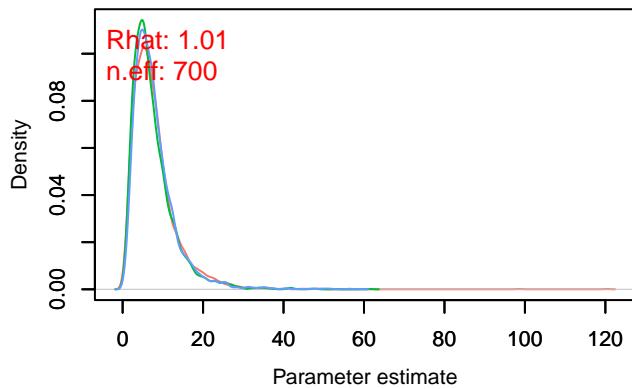
Density – alpha[1, 2]

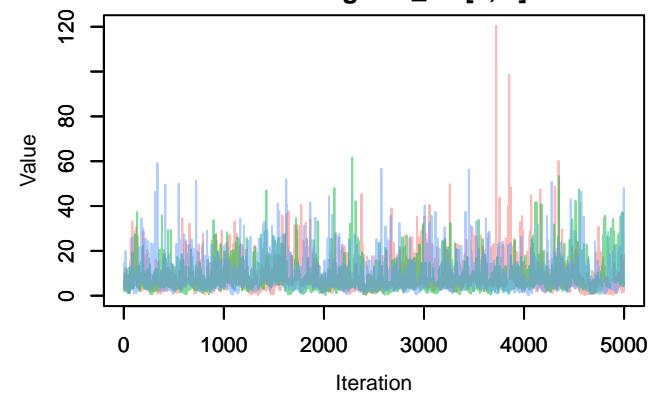
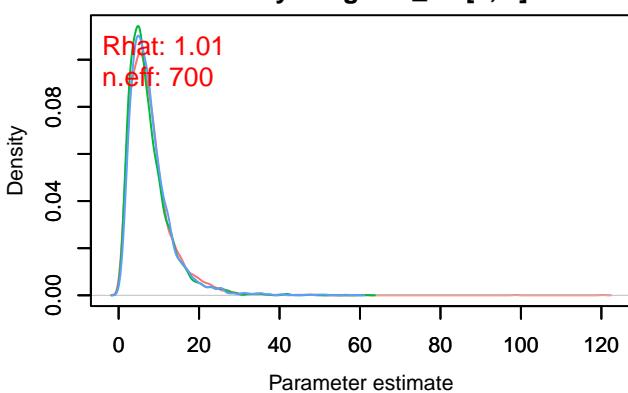
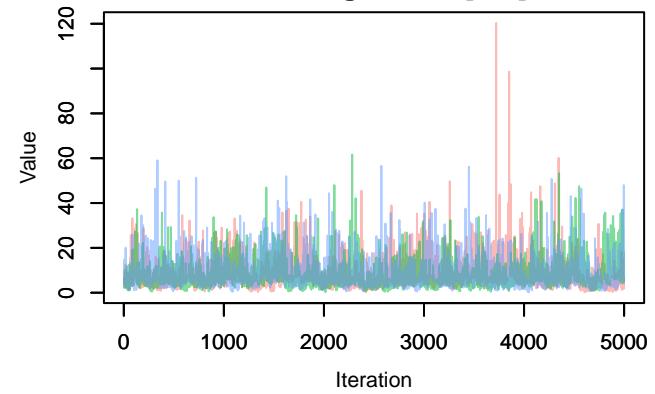
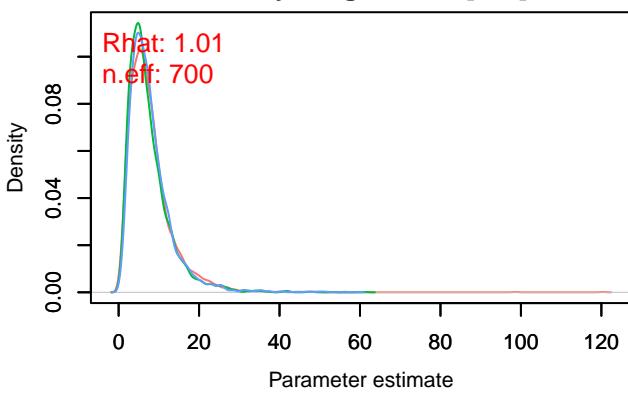


**Trace – alpha[2, 2]****Density – alpha[2, 2]****Trace – alpha[3, 2]****Density – alpha[3, 2]****Trace – d[1]****Density – d[1]**

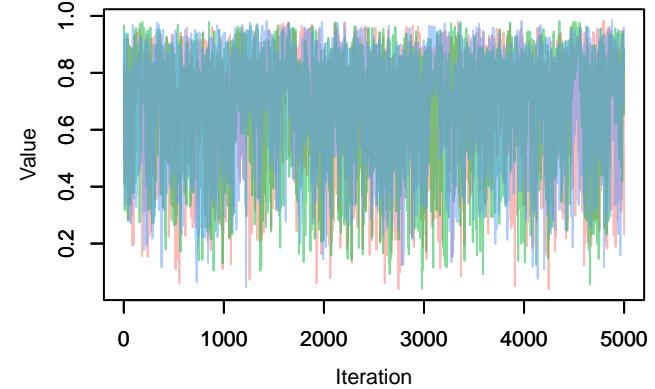
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**Trace –  $k[1]$** **Density –  $k[1]$** **Trace –  $k[2]$** **Density –  $k[2]$** **Trace –  $\sigma^2_{\eta}[1, 1]$** **Density –  $\sigma^2_{\eta}[1, 1]$** 

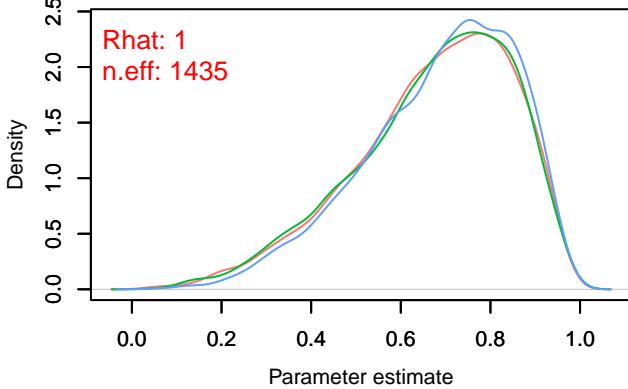
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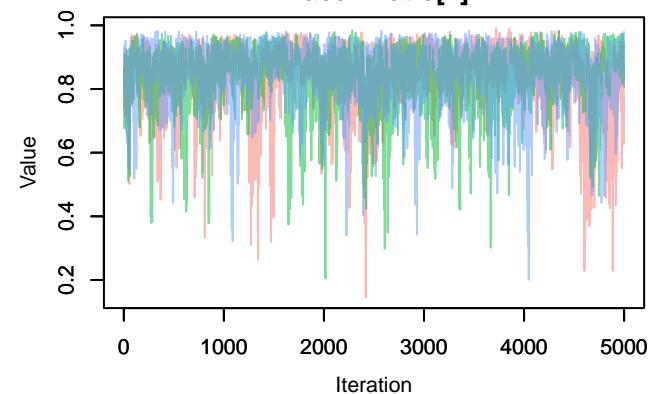
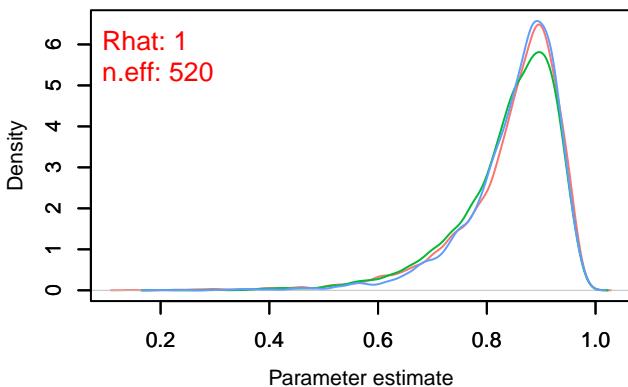
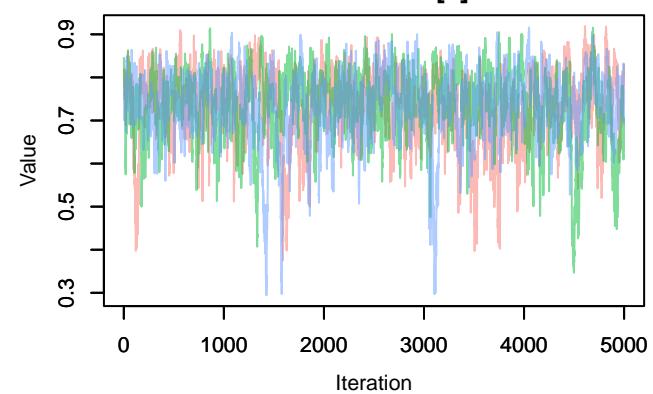
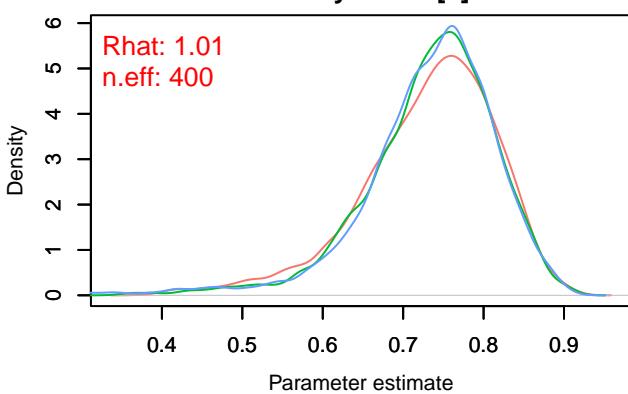
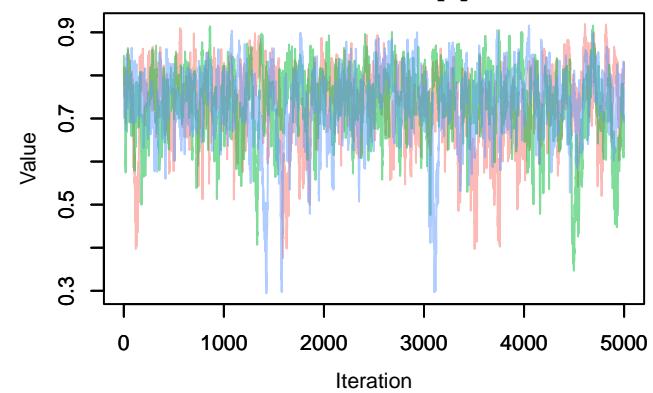
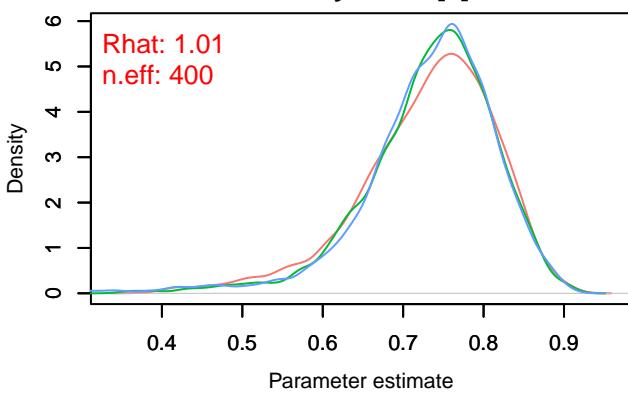
Trace –  $\sigma^2_{\eta[2, 2]}$ Density –  $\sigma^2_{\eta[2, 2]}$ Trace –  $\sigma^2_{\eta[3, 2]}$ Density –  $\sigma^2_{\eta[3, 2]}$ 

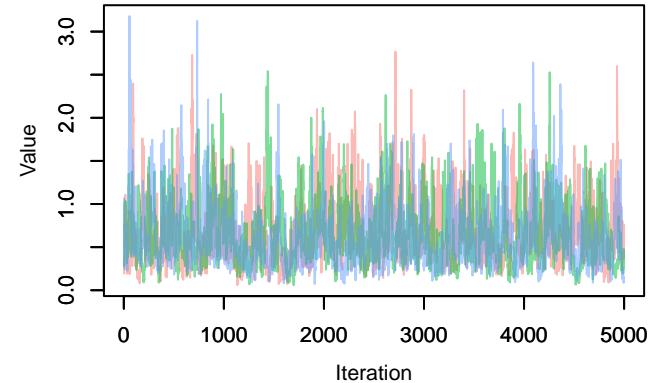
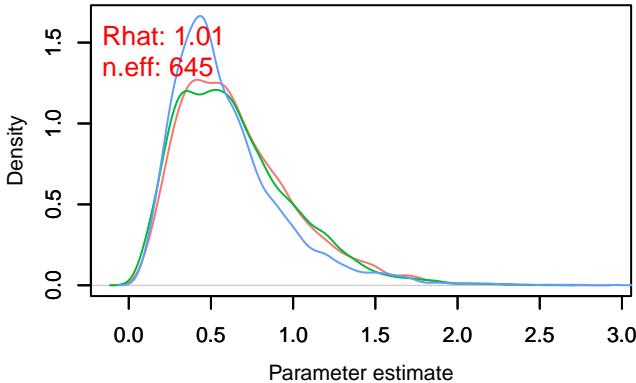
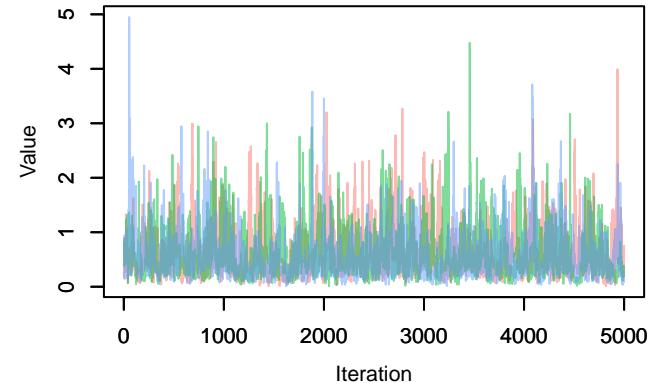
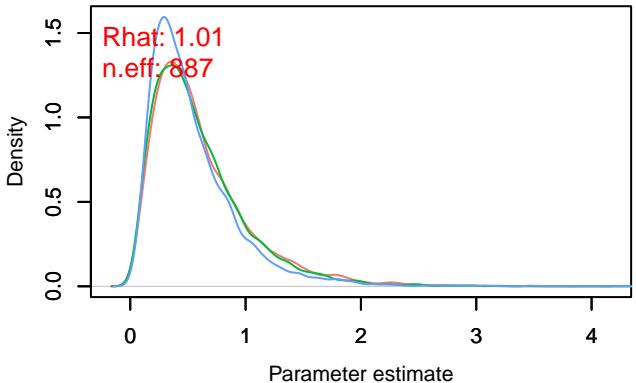
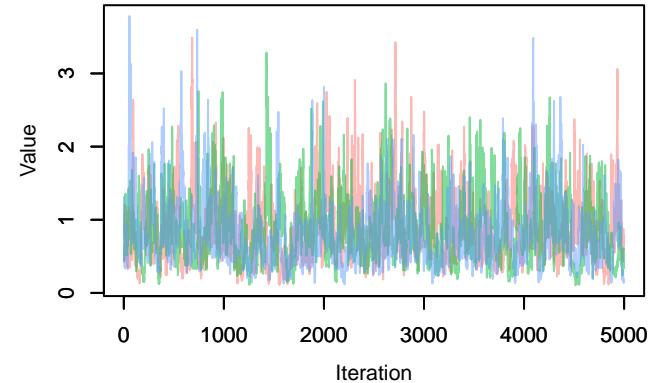
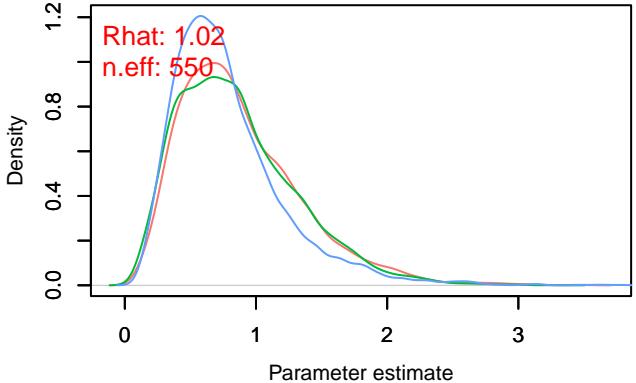
Trace – ratio[1]

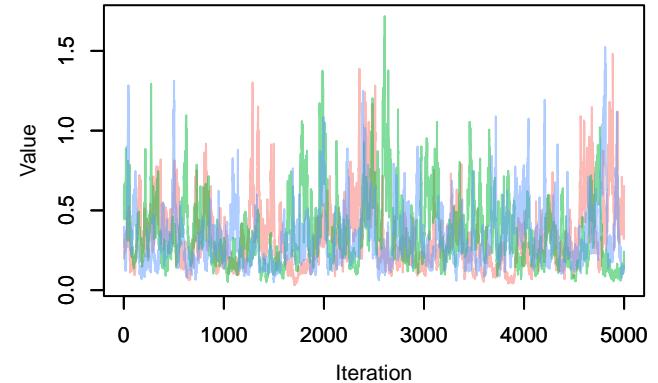
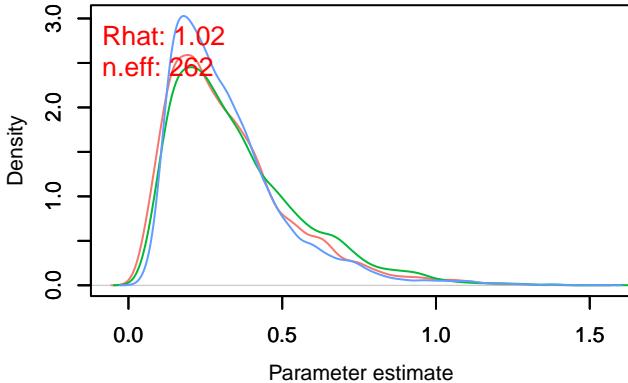
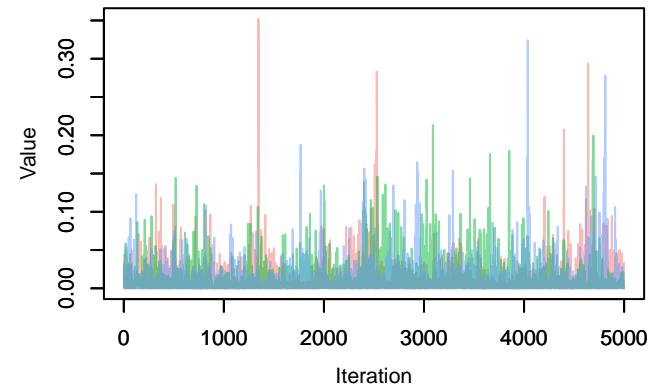
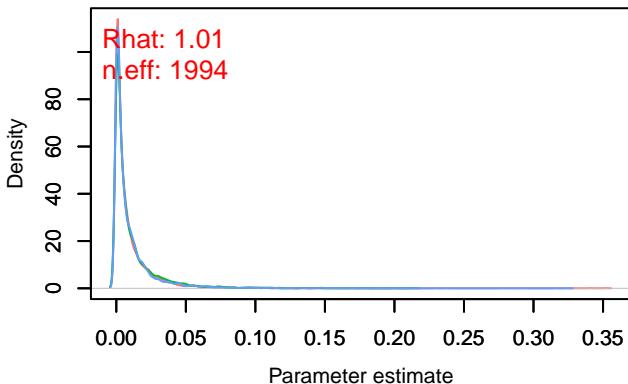
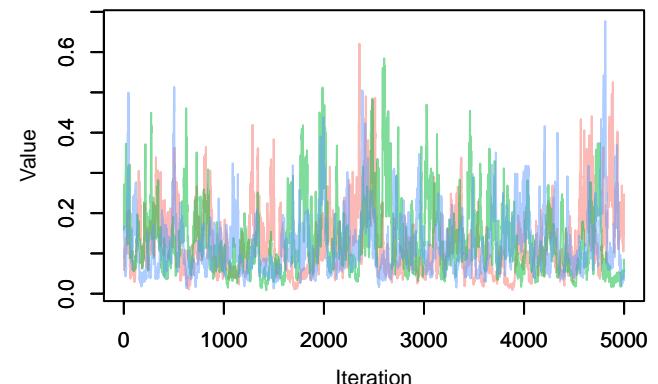
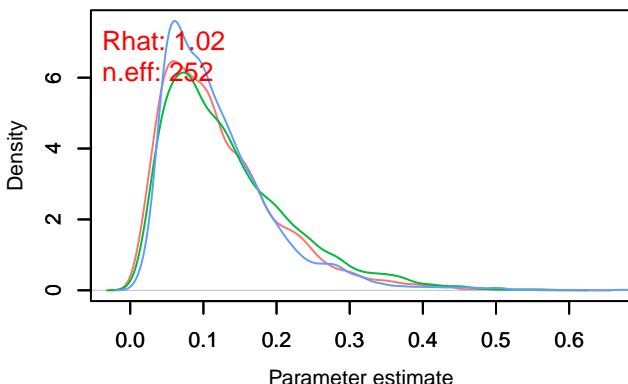


Density – ratio[1]

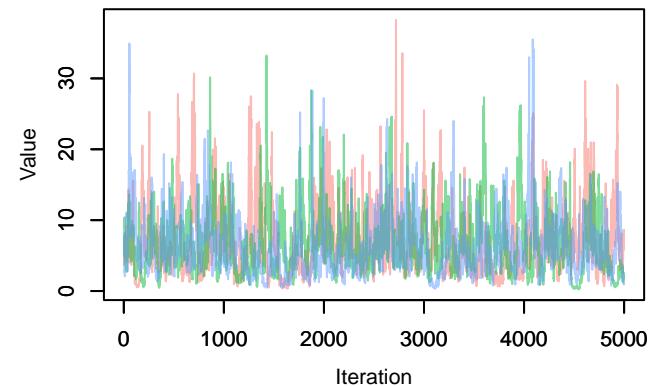


**Trace – ratio[2]****Density – ratio[2]****Trace – ratio[3]****Density – ratio[3]****Trace – ratio[4]****Density – ratio[4]**

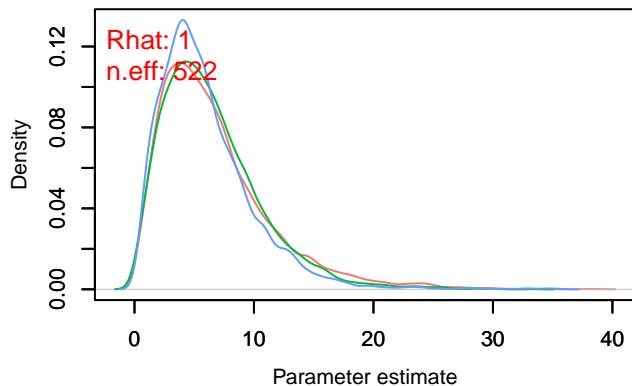
Trace –  $\sigma^2_{\alpha[1, 1]}$ Density –  $\sigma^2_{\alpha[1, 1]}$ Trace –  $\sigma^2_{\alpha[2, 1]}$ Density –  $\sigma^2_{\alpha[2, 1]}$ Trace –  $\sigma^2_{\alpha[3, 1]}$ Density –  $\sigma^2_{\alpha[3, 1]}$ 

Trace –  $\sigma^2_{\alpha[1, 2]}$ Density –  $\sigma^2_{\alpha[1, 2]}$ Trace –  $\sigma^2_{\alpha[2, 2]}$ Density –  $\sigma^2_{\alpha[2, 2]}$ Trace –  $\sigma^2_{\alpha[3, 2]}$ Density –  $\sigma^2_{\alpha[3, 2]}$ 

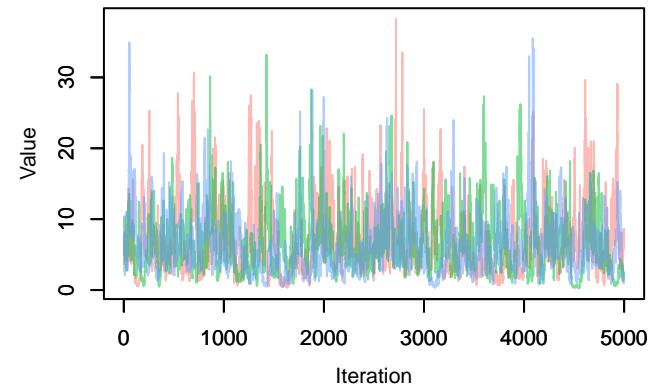
Trace –  $\sigma^2_{\text{res}}[1, 1]$



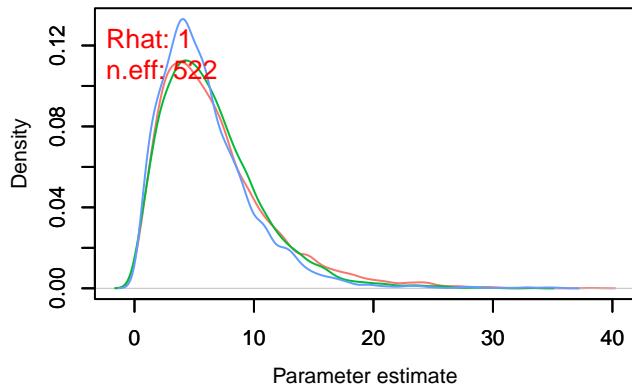
Density –  $\sigma^2_{\text{res}}[1, 1]$



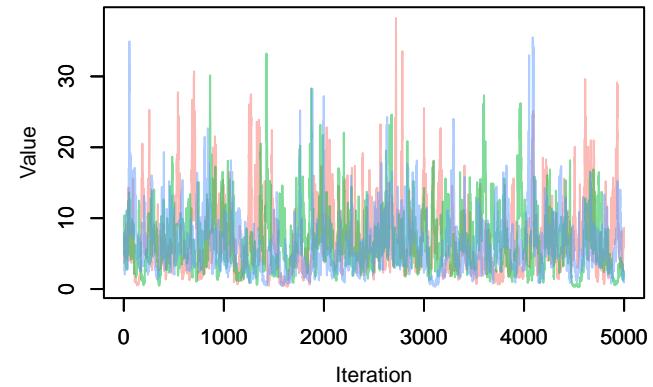
Trace –  $\sigma^2_{\text{res}}[2, 1]$



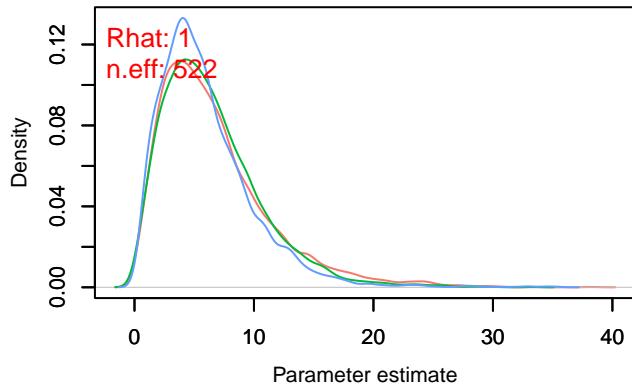
Density –  $\sigma^2_{\text{res}}[2, 1]$



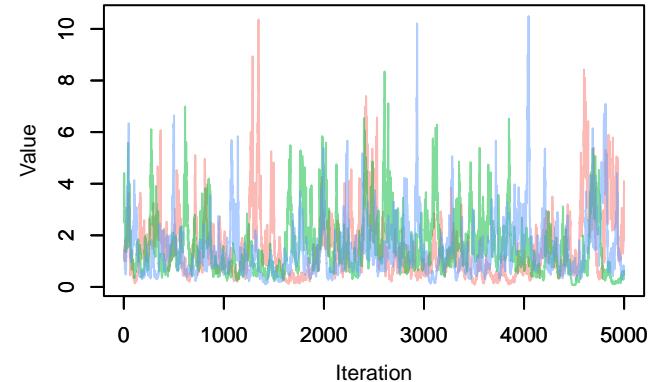
Trace –  $\sigma^2_{\text{res}}[3, 1]$



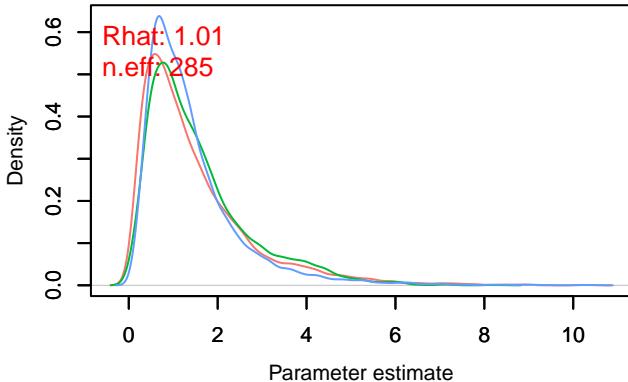
Density –  $\sigma^2_{\text{res}}[3, 1]$



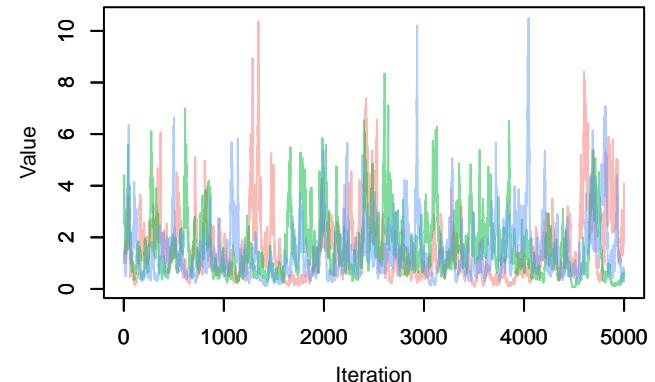
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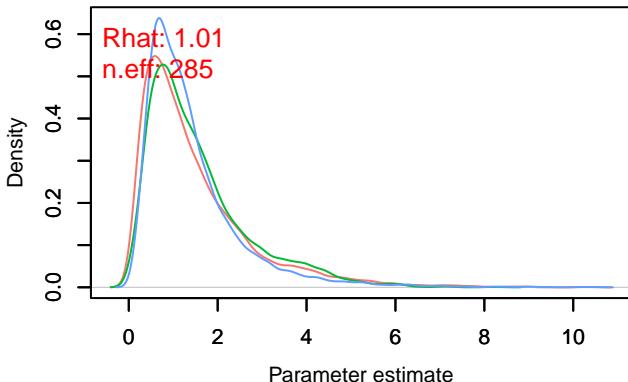
Density –  $\sigma^2_{\text{res}}[1, 2]$



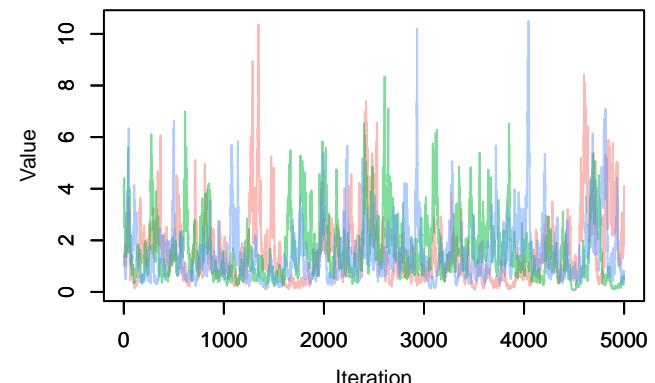
Trace –  $\sigma^2_{\text{res}}[2, 2]$



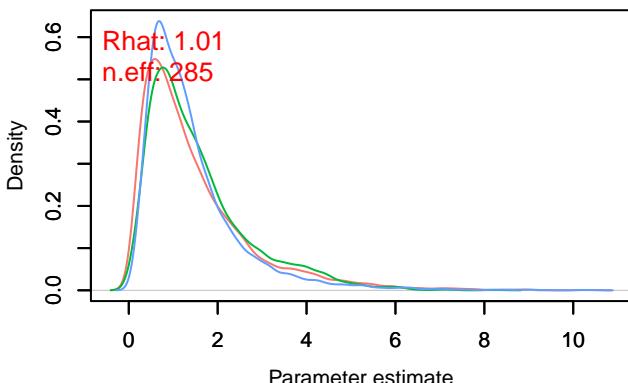
Density –  $\sigma^2_{\text{res}}[2, 2]$

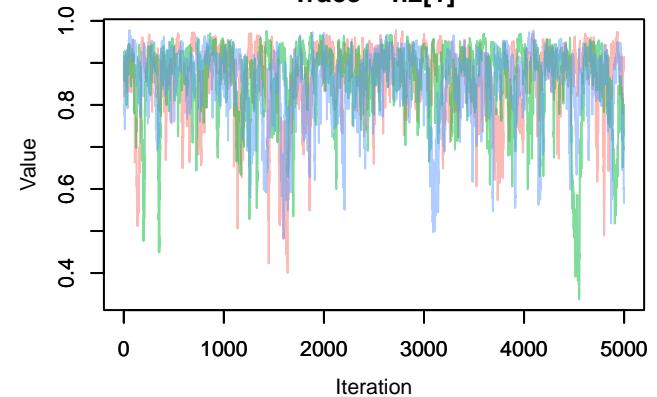
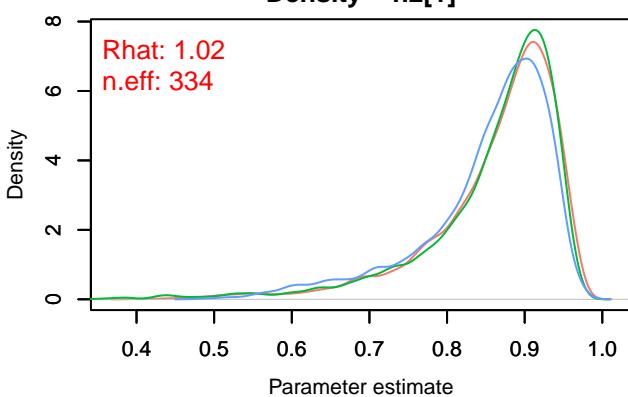
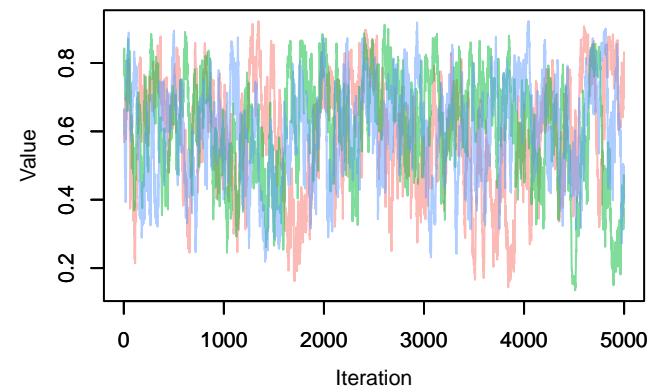
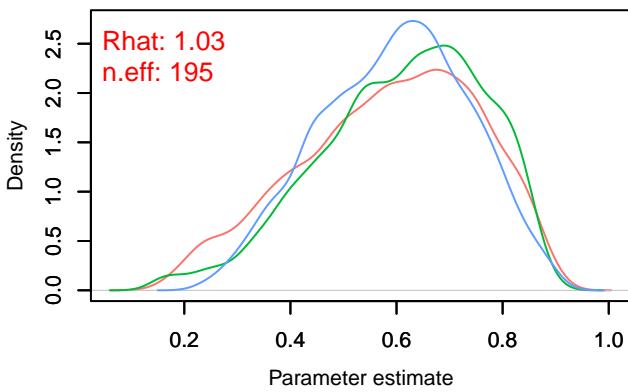
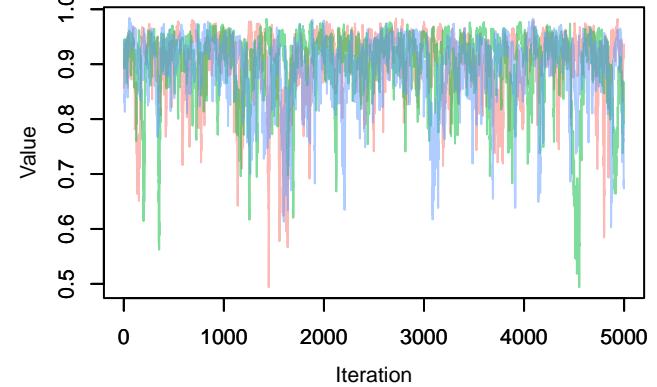
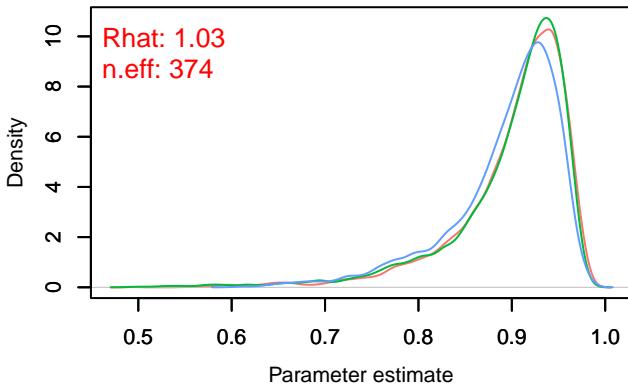


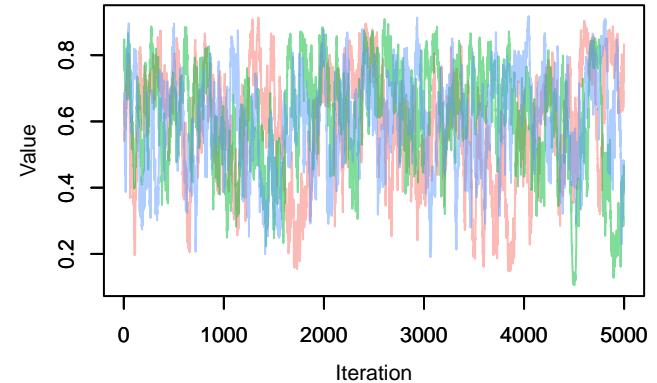
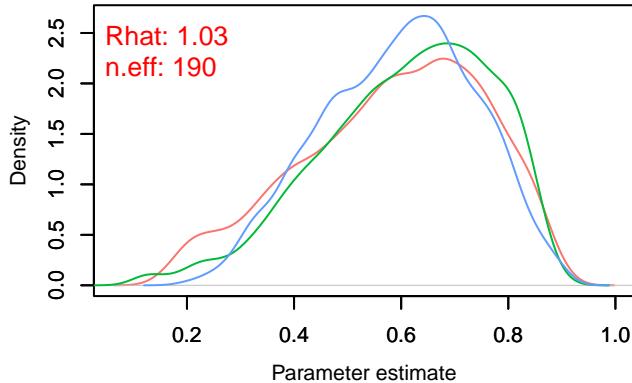
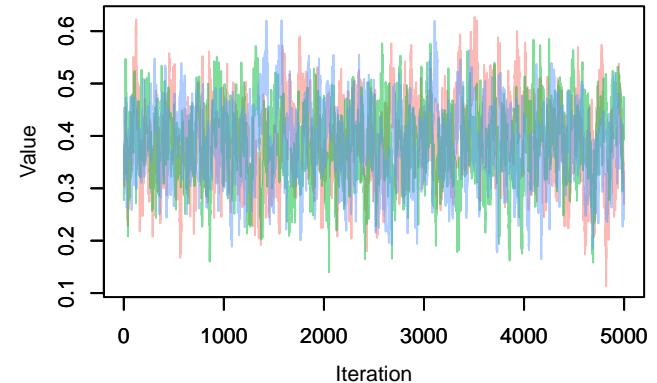
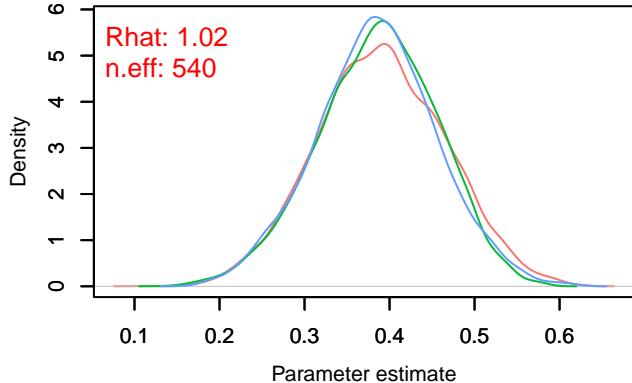
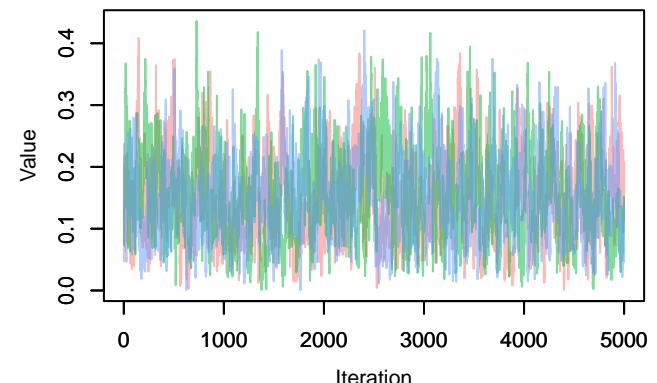
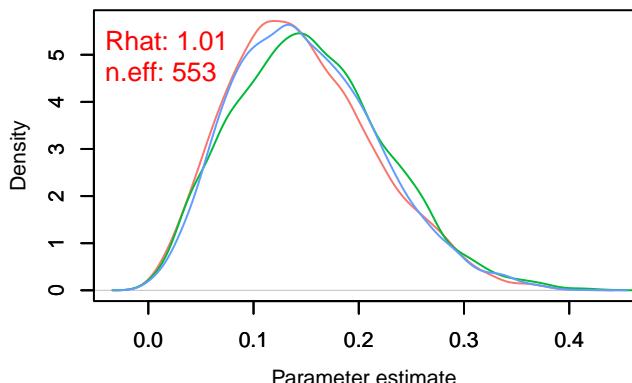
Trace –  $\sigma^2_{\text{res}}[3, 2]$

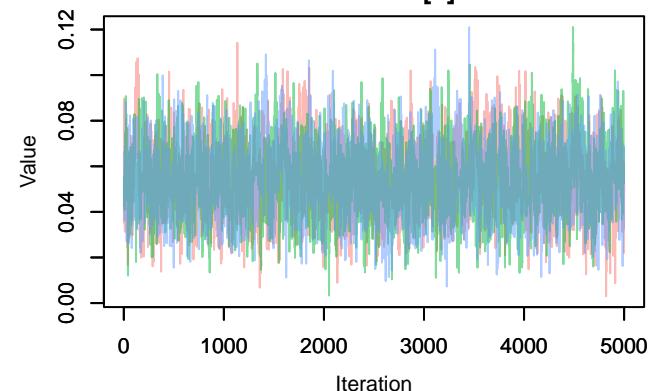
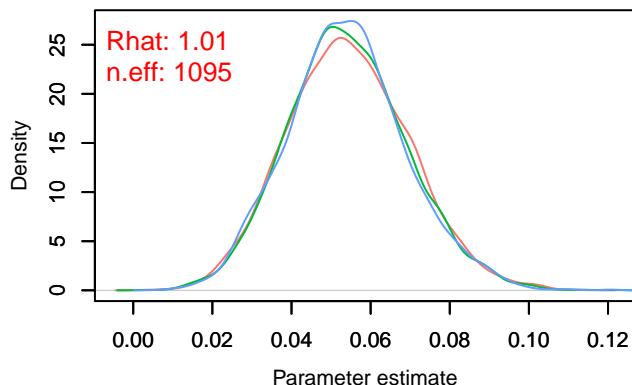
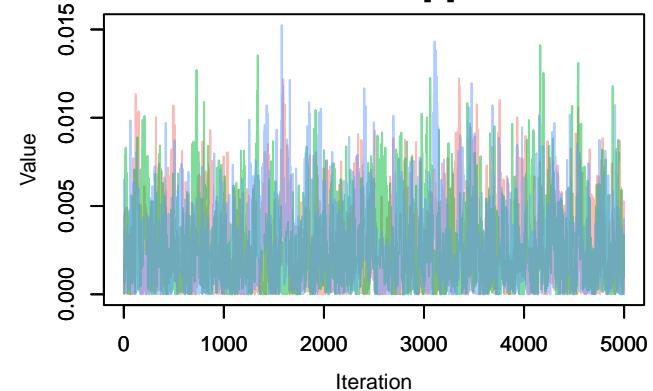
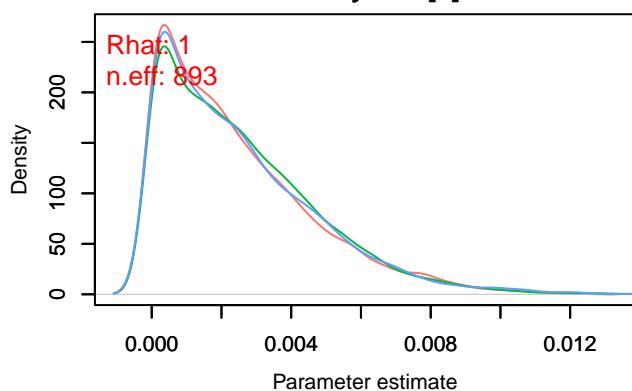
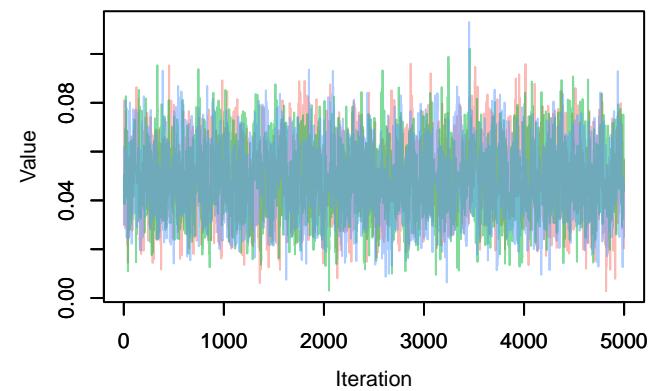
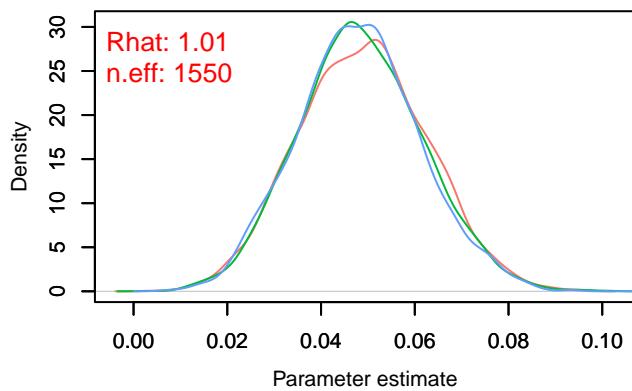


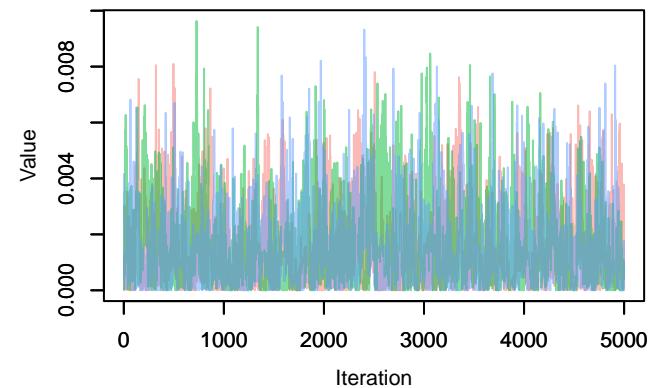
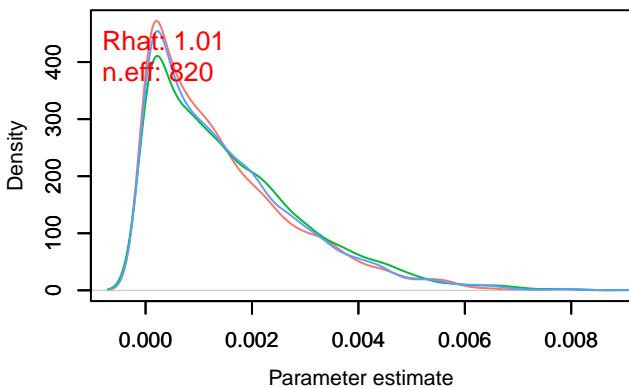
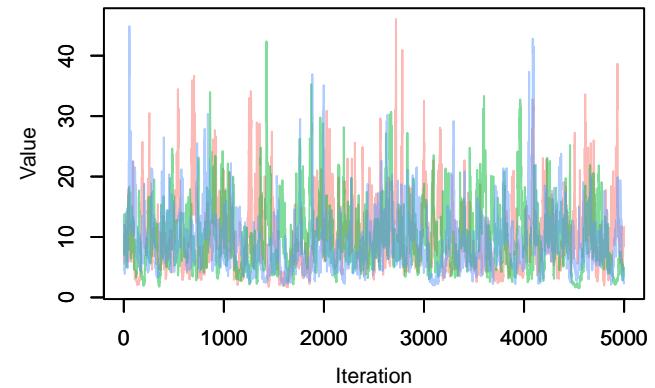
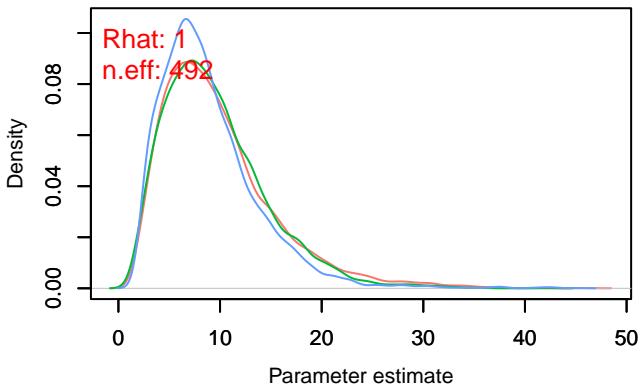
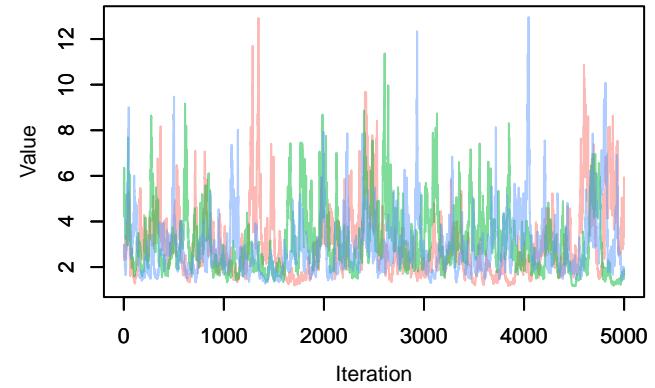
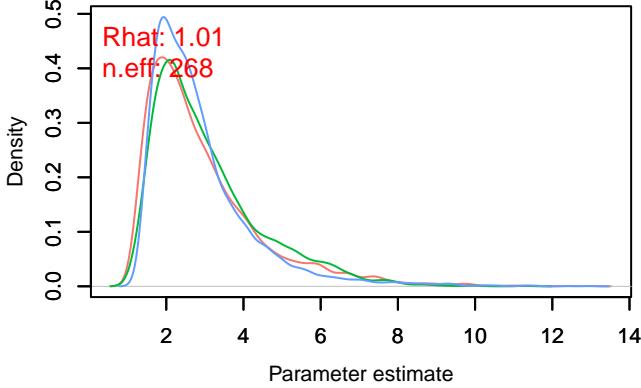
Density –  $\sigma^2_{\text{res}}[3, 2]$

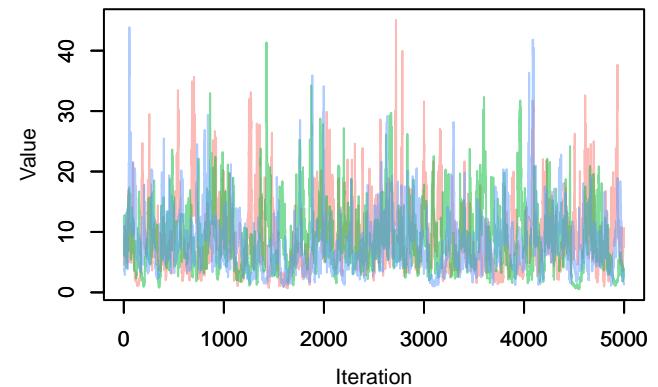
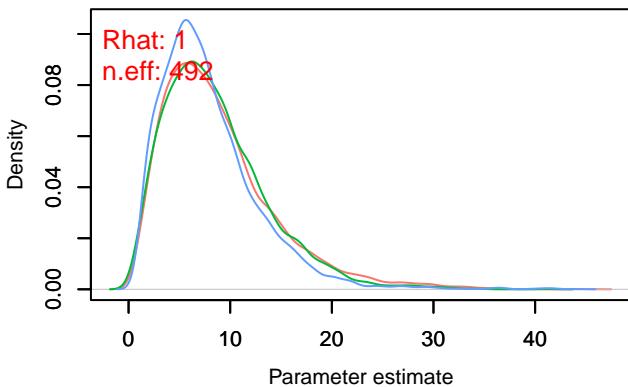
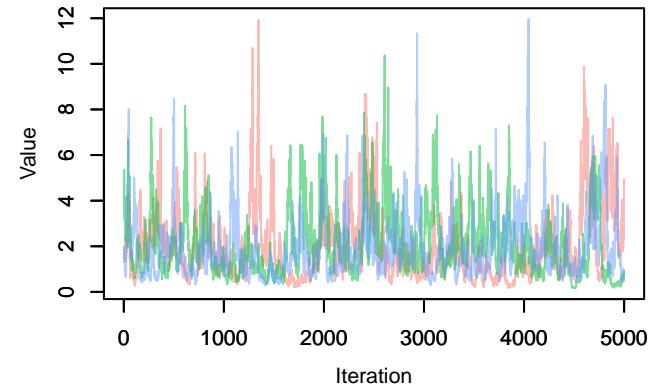
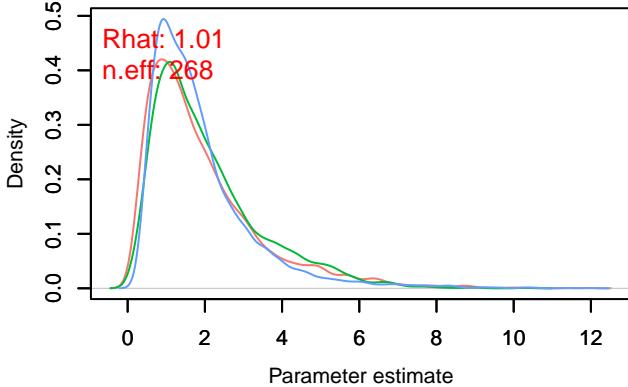
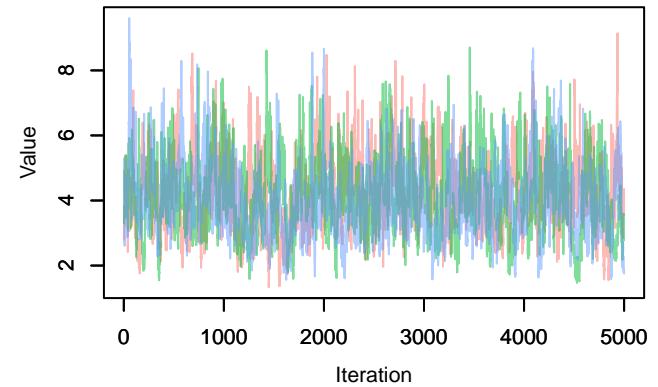
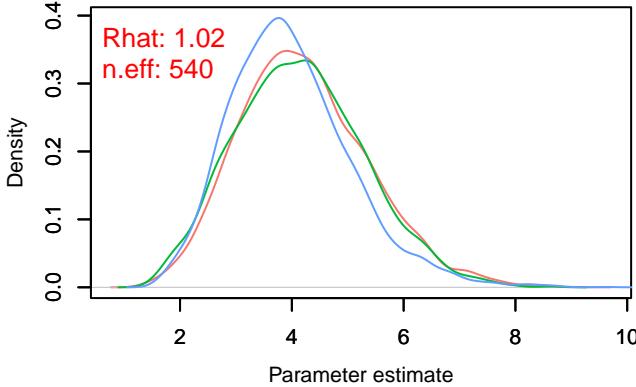


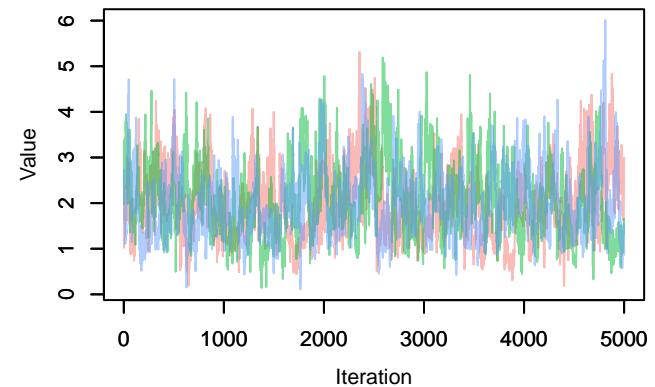
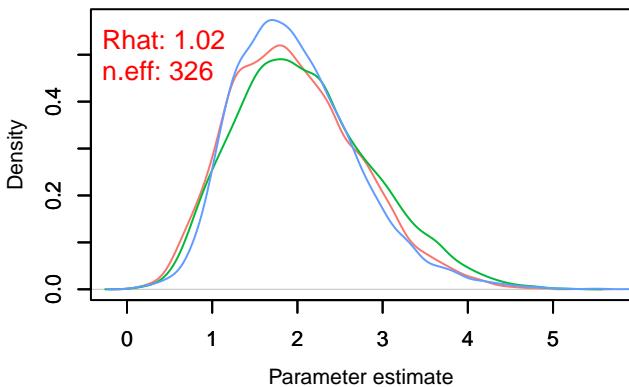
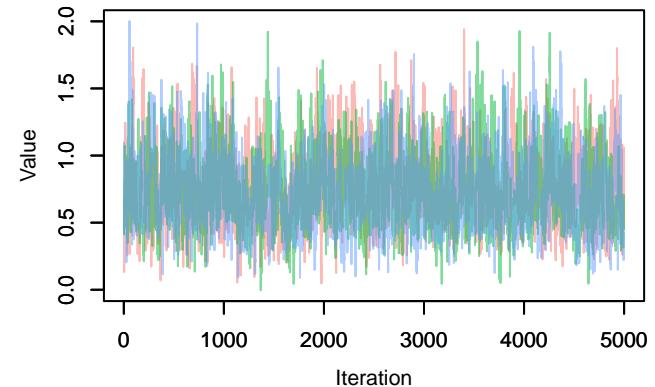
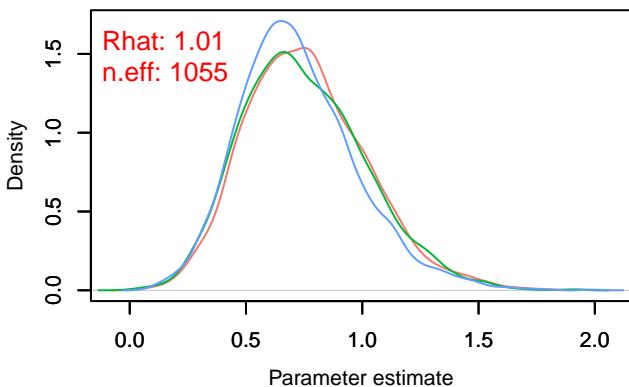
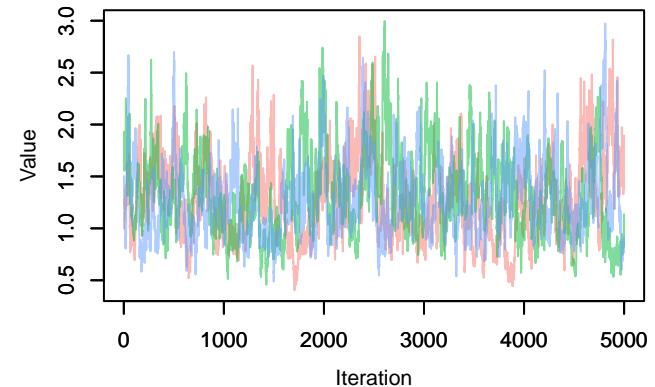
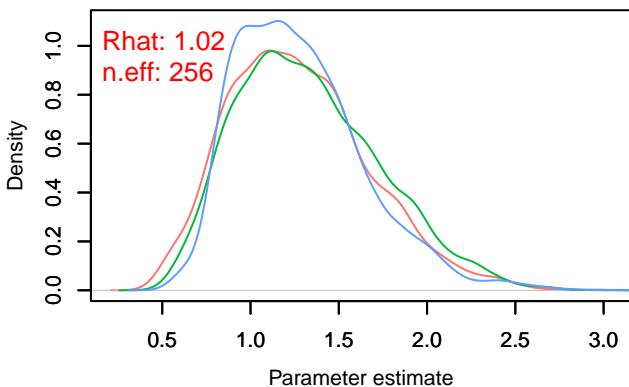
**Trace – h2[1]****Density – h2[1]****Trace – h2[2]****Density – h2[2]****Trace – h2[3]****Density – h2[3]**

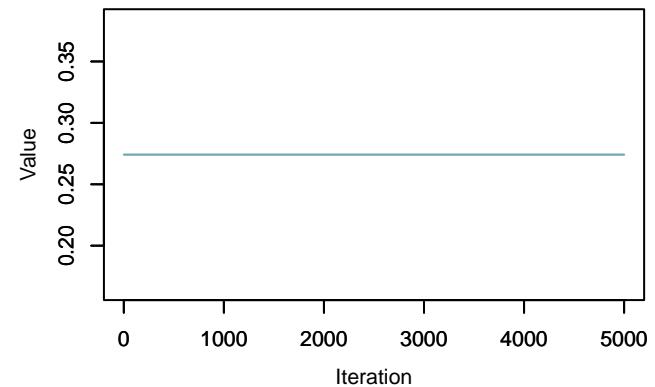
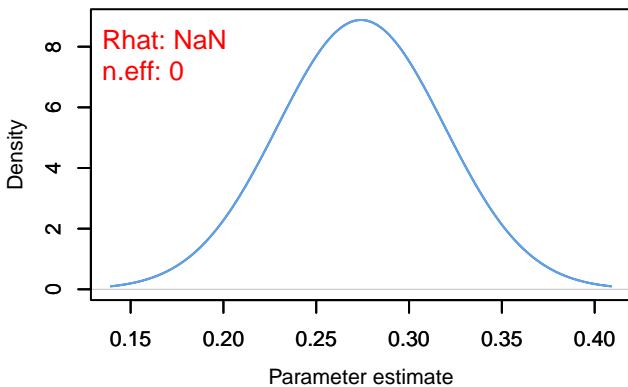
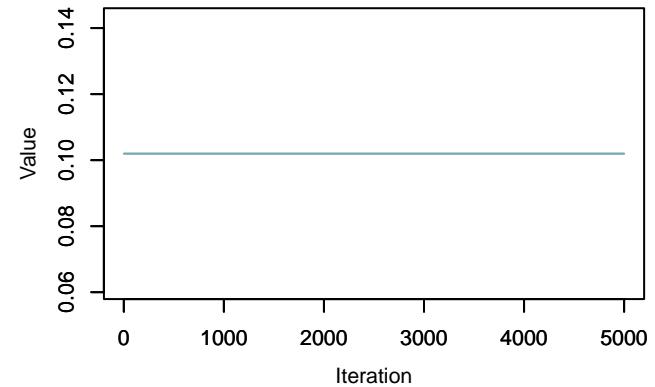
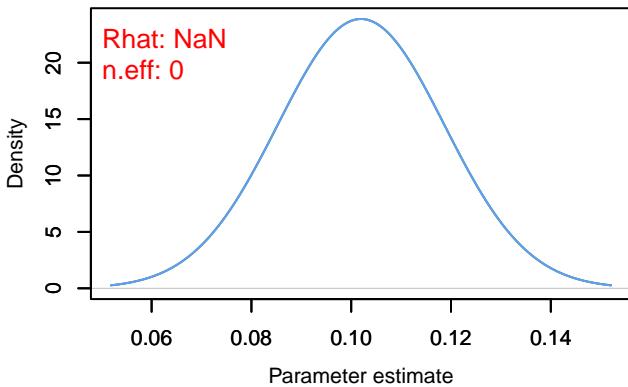
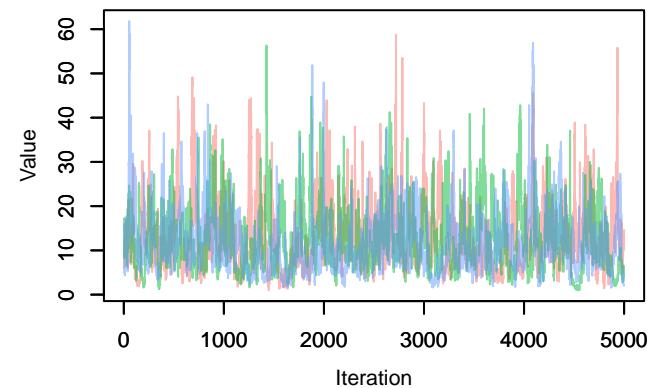
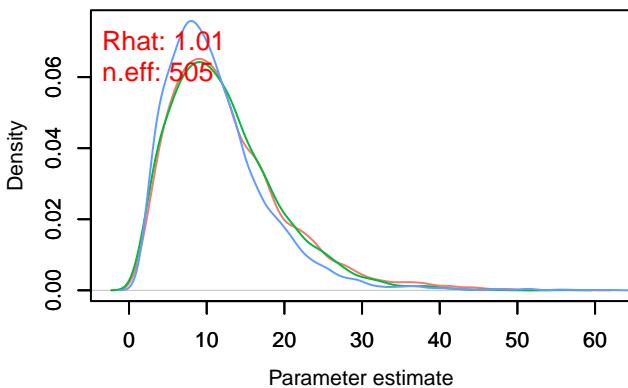
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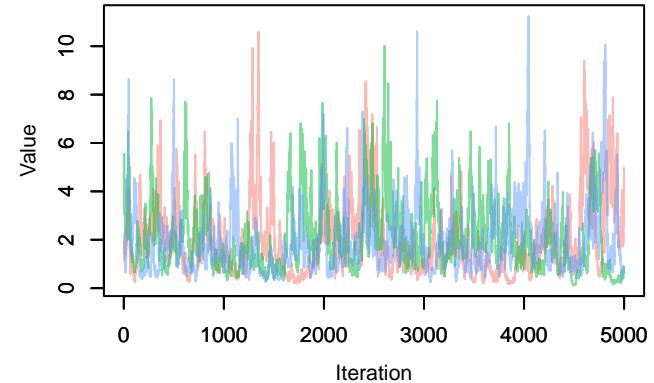
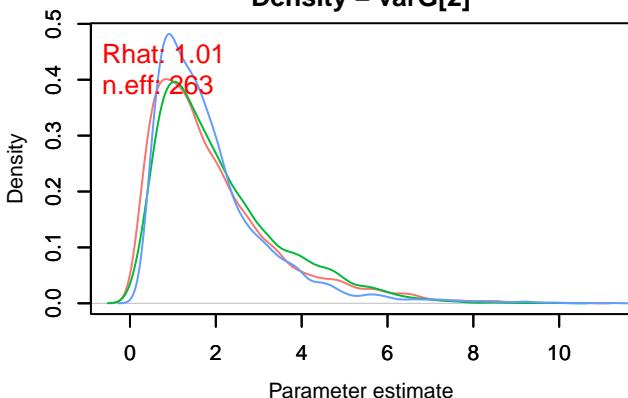
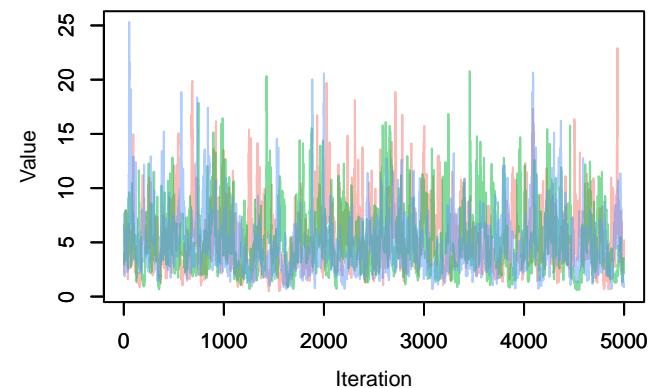
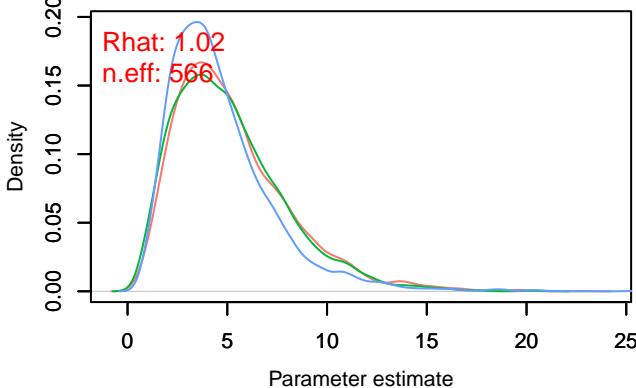
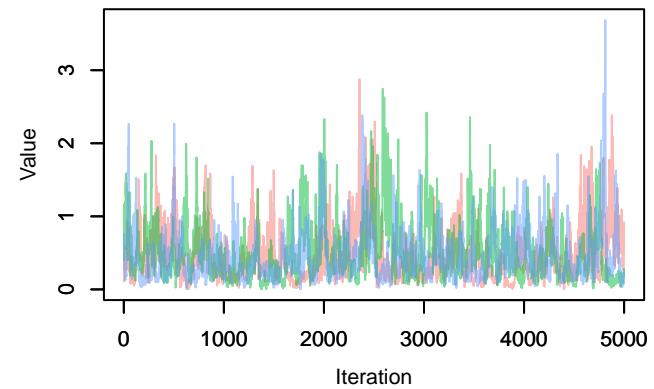
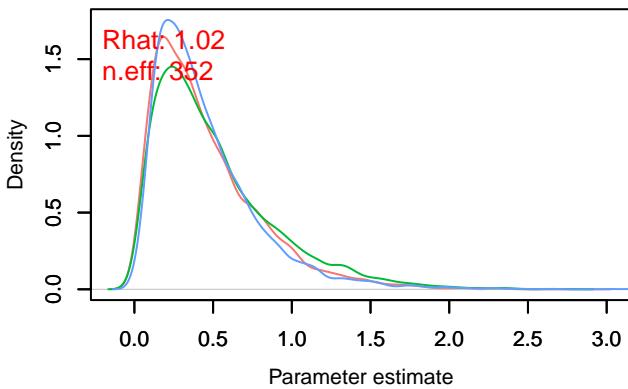
**Trace – h2[7]****Density – h2[7]****Trace – h2[8]****Density – h2[8]****Trace – h2[9]****Density – h2[9]**

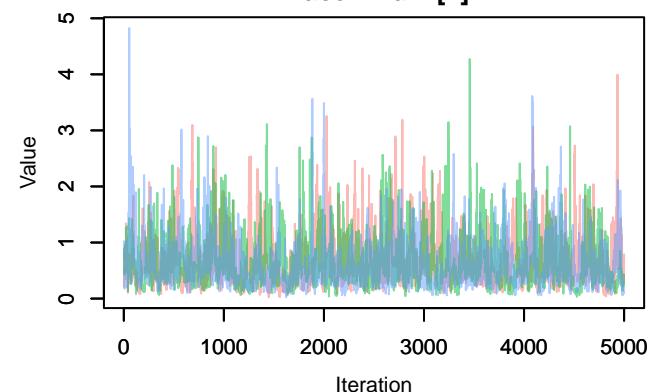
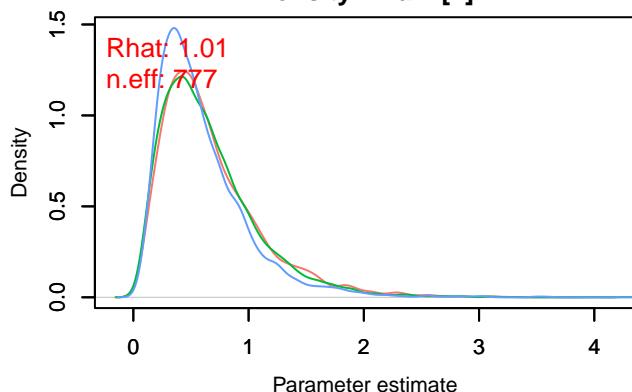
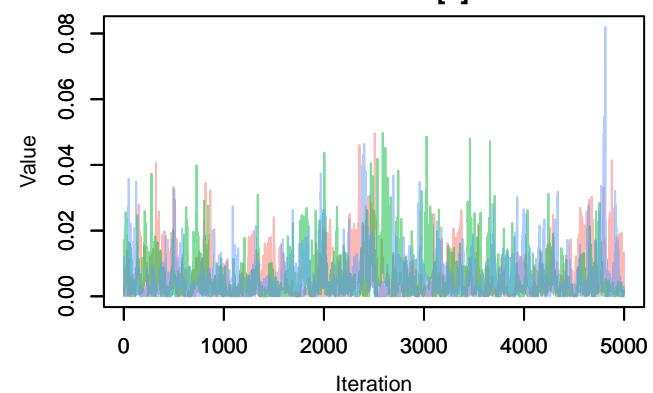
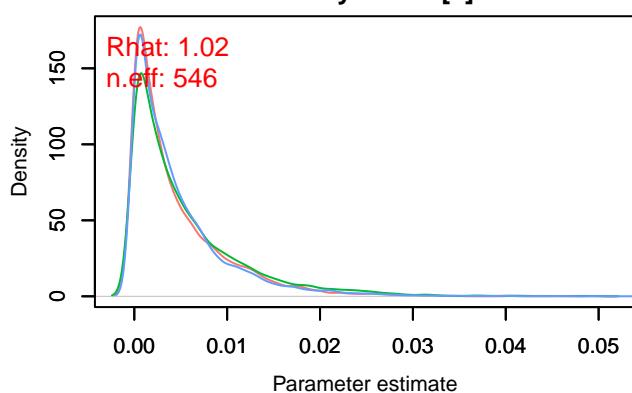
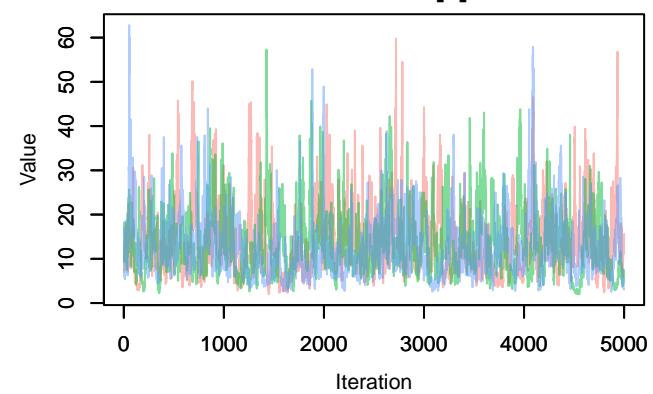
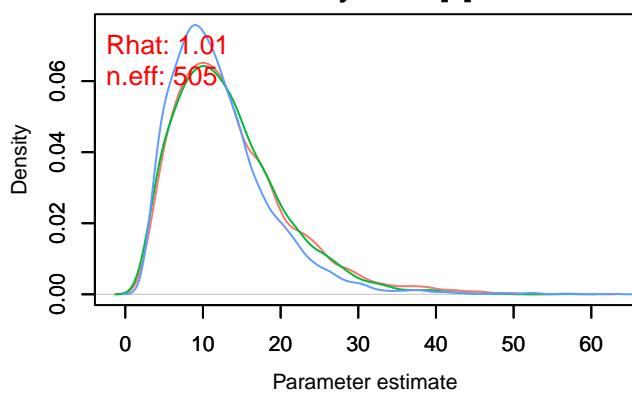
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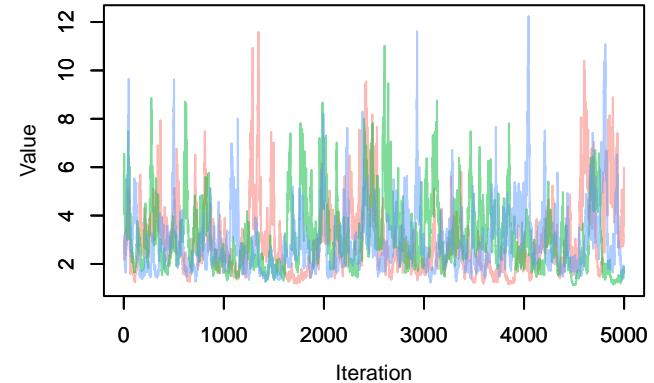
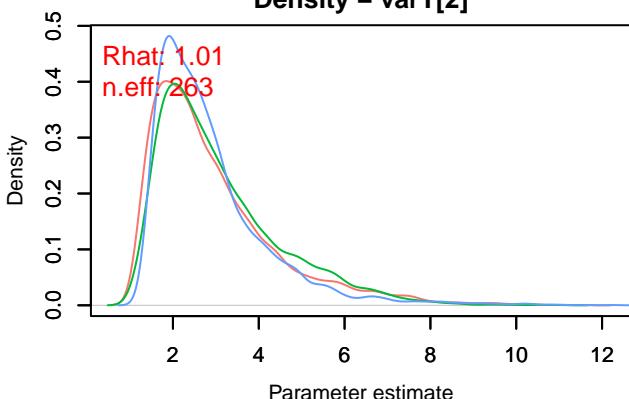
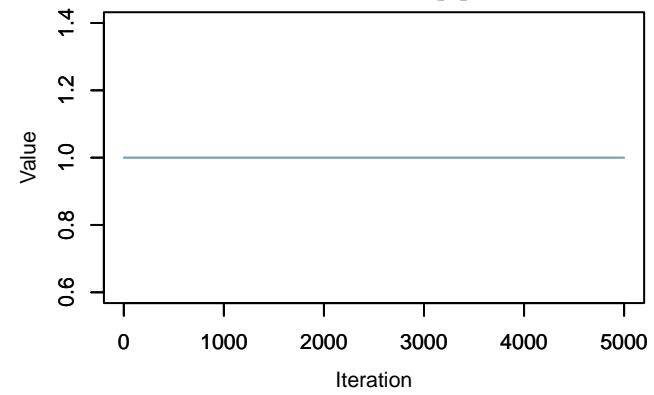
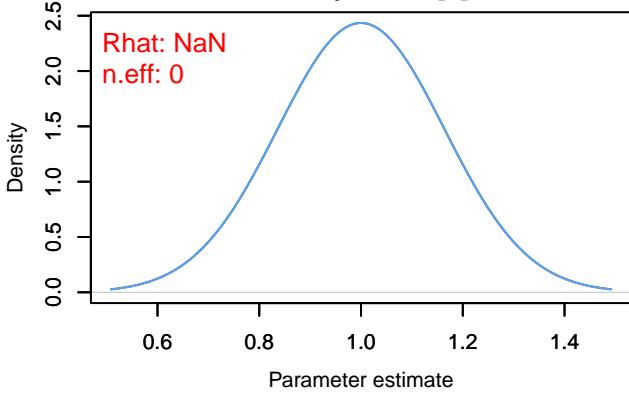
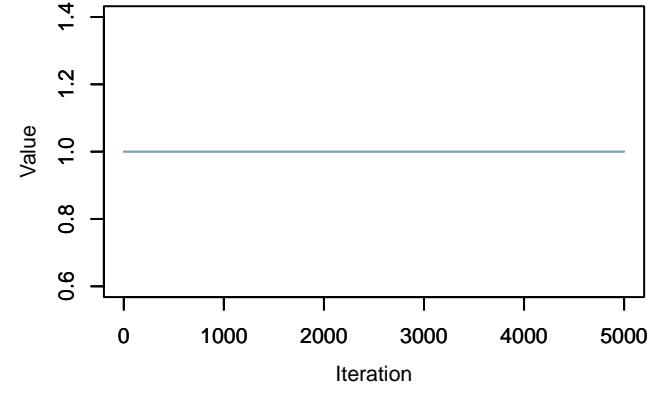
**Trace –  $\sigma^2_{\text{G}[1]}$** **Density –  $\sigma^2_{\text{G}[1]}$** **Trace –  $\sigma^2_{\text{G}[2]}$** **Density –  $\sigma^2_{\text{G}[2]}$** **Trace –  $\gamma[1]$** **Density –  $\gamma[1]$** 

**Trace – gamma[2]****Density – gamma[2]****Trace – M[1]****Density – M[1]****Trace – M[2]****Density – M[2]**

**Trace – h[1]****Density – h[1]****Trace – h[2]****Density – h[2]****Trace – varG[1]****Density – varG[1]**

**Trace – varG[2]****Density – varG[2]****Trace – varA[1]****Density – varA[1]****Trace – varA[2]****Density – varA[2]**

**Trace – varD[1]****Density – varD[1]****Trace – varD[2]****Density – varD[2]****Trace – varT[1]****Density – varT[1]**

**Trace – varT[2]****Density – varT[2]****Trace – varE[1]****Density – varE[1]****Trace – varE[2]****Density – varE[2]**