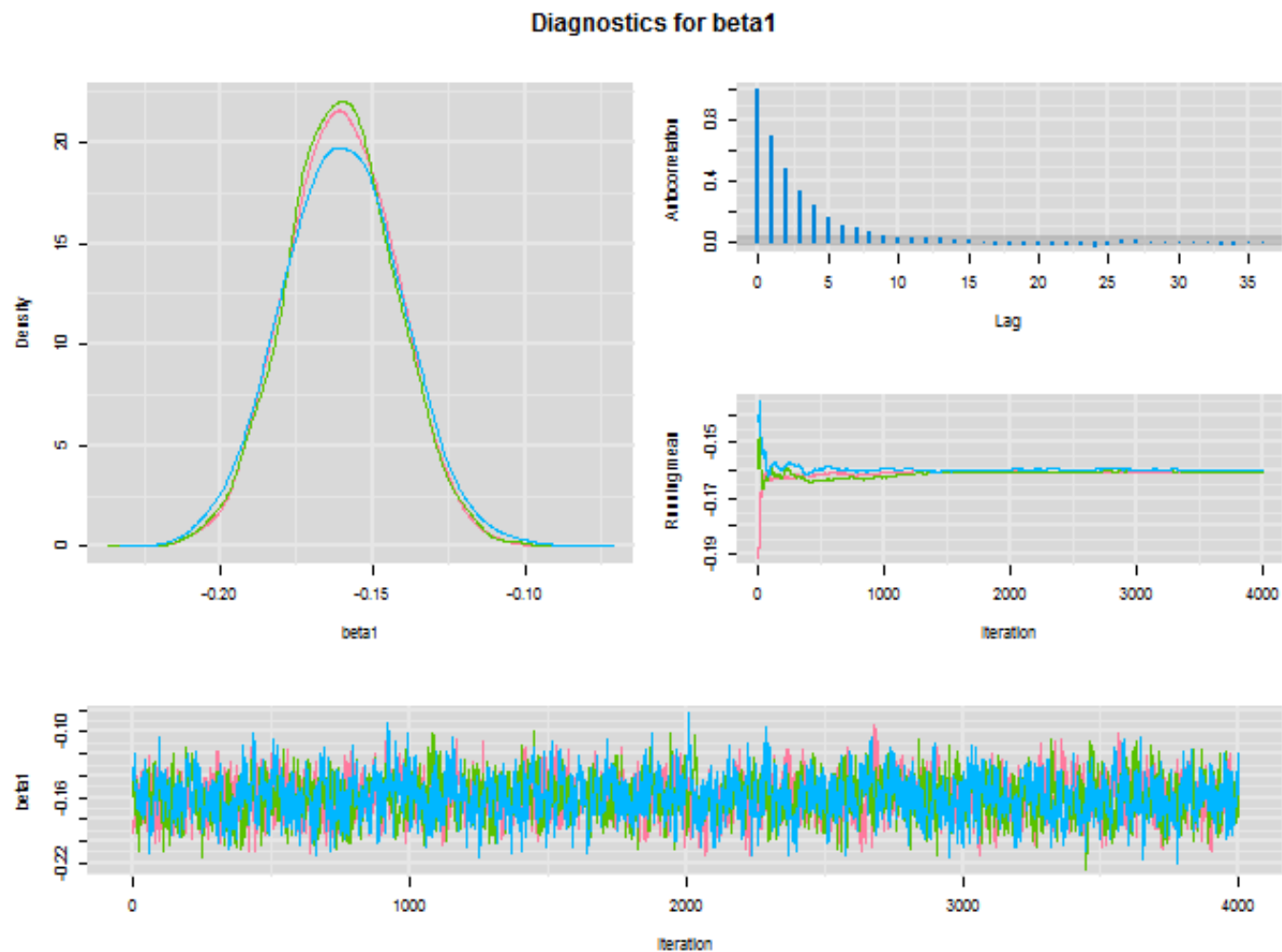


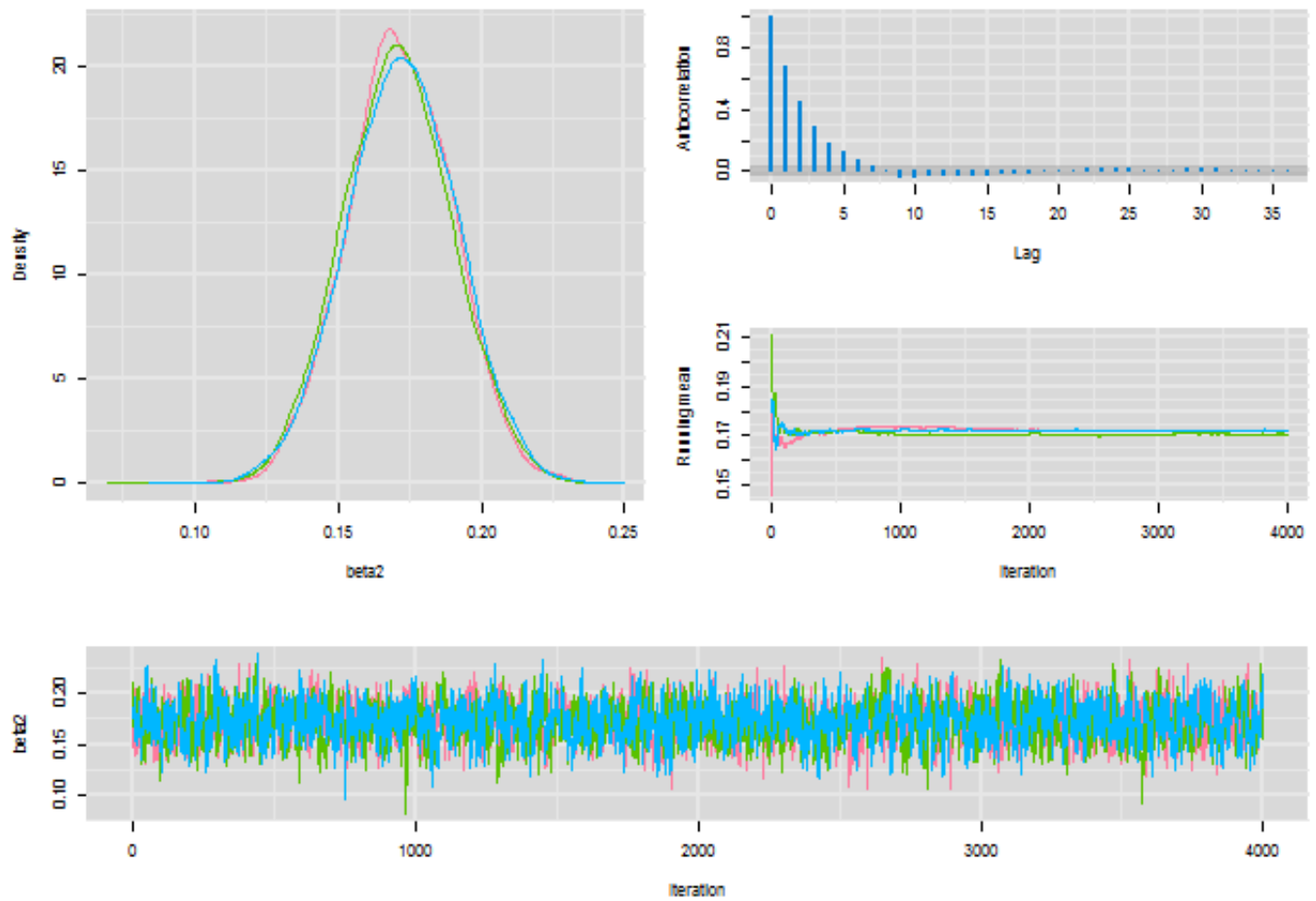
# MCMC Plots: fit

## Plots for beta1



## Plots for beta2

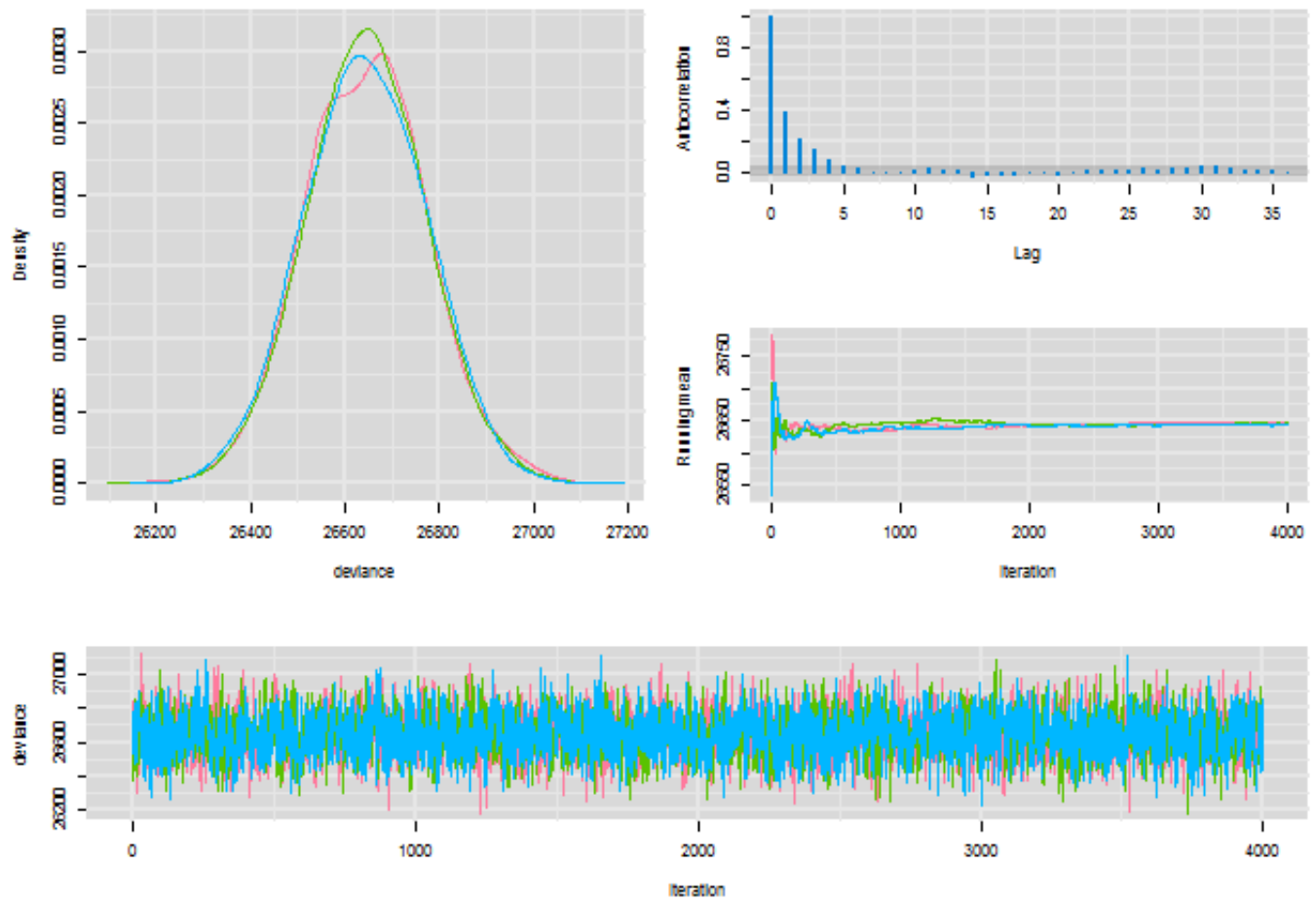
### Diagnostics for beta2



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## Plots for deviance

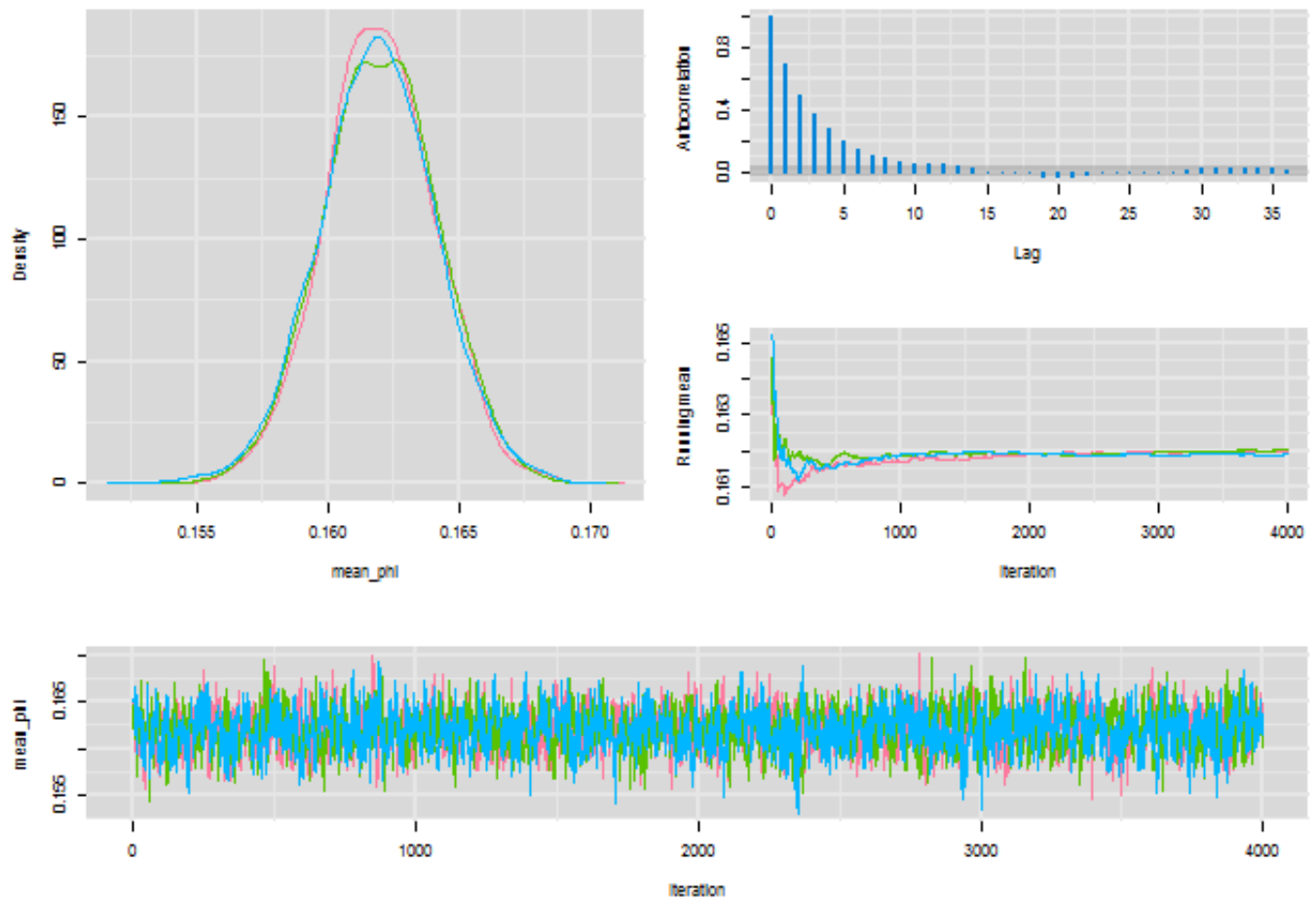
## Diagnostics for deviance



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## Plots for mean

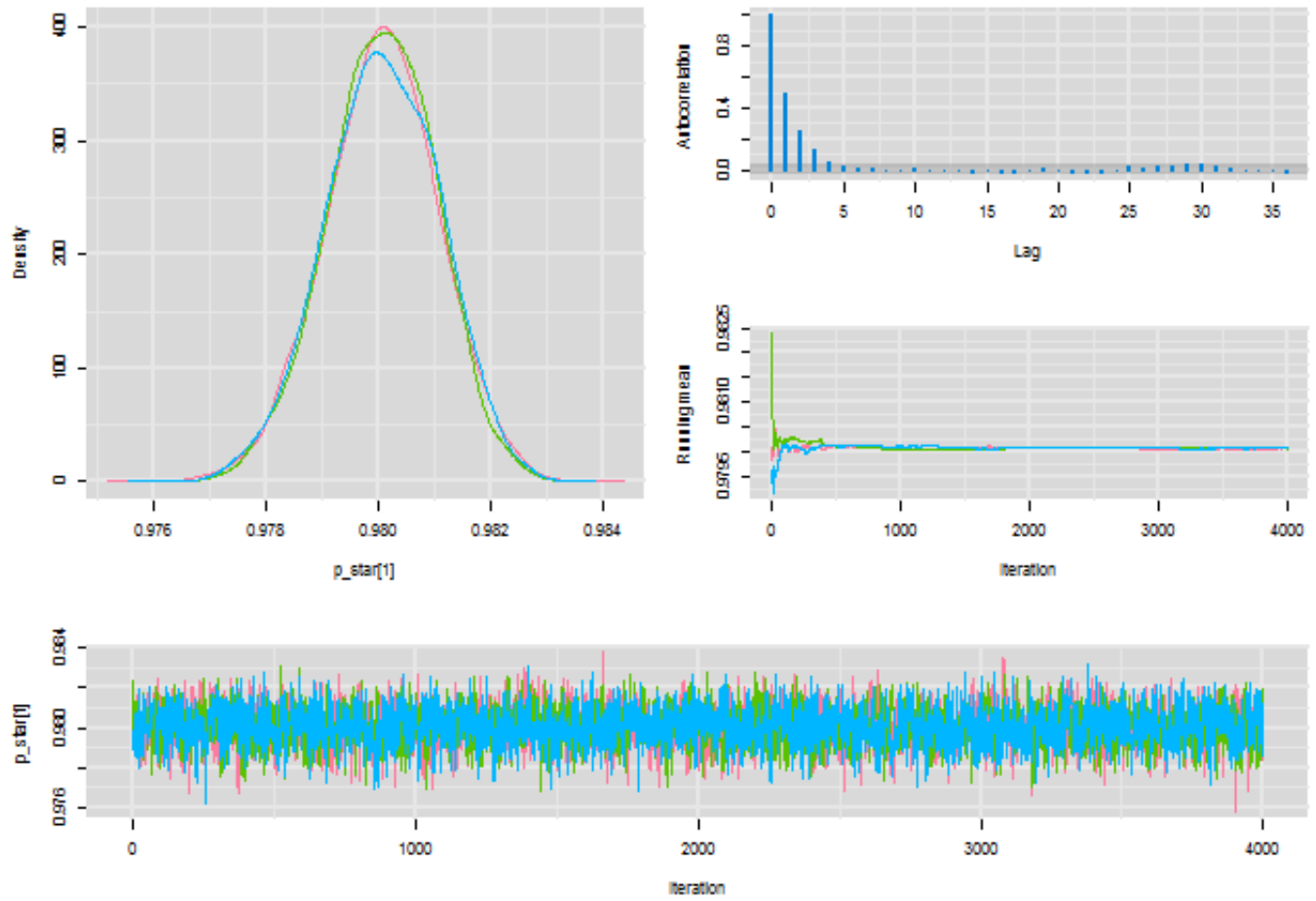
### Diagnostics for mean\_phi



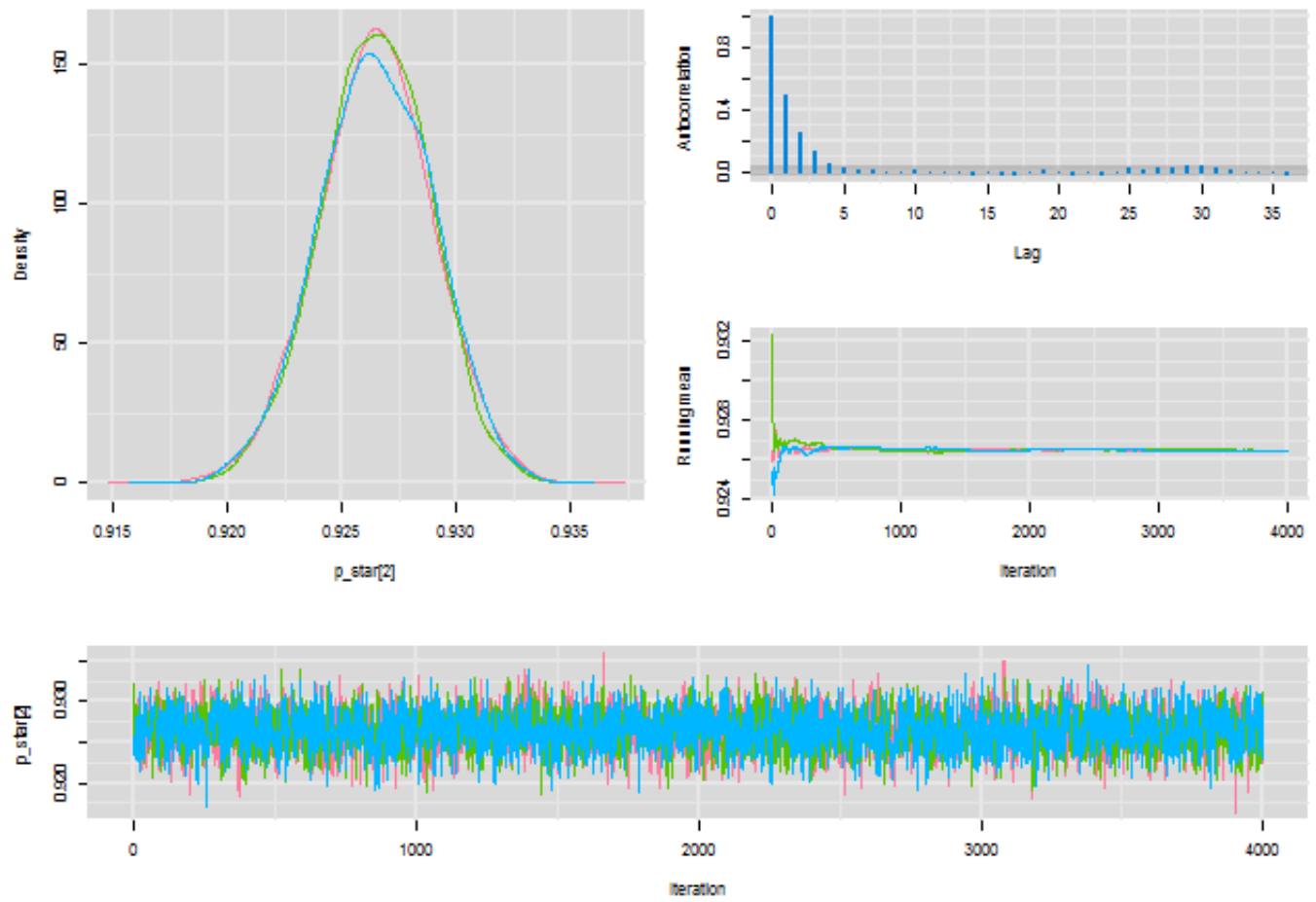
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## Plots for p

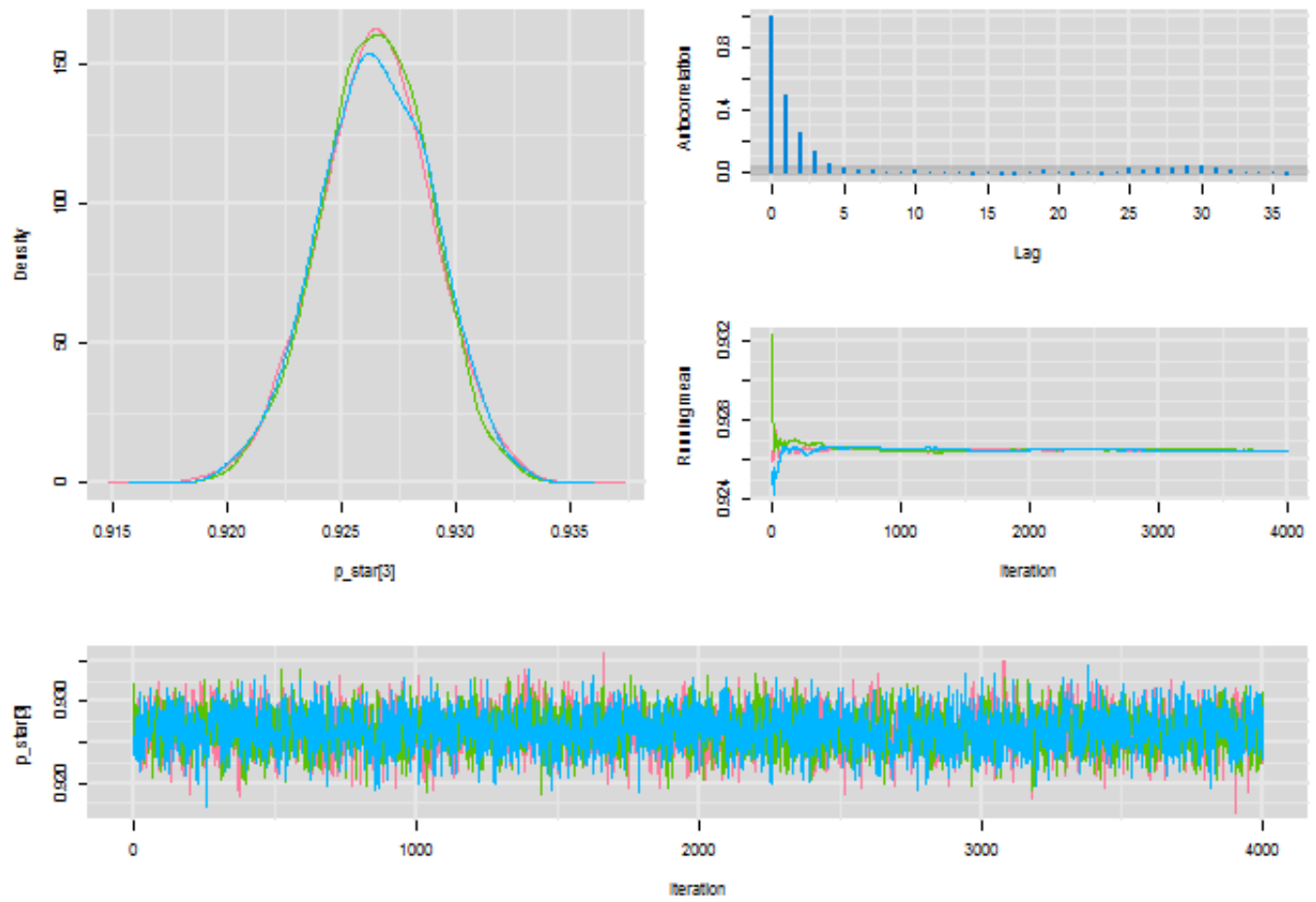
# Diagnostics for p\_star[1]



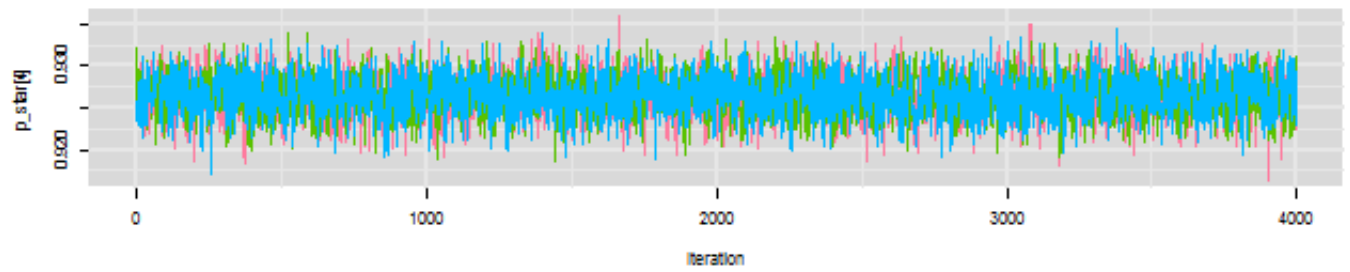
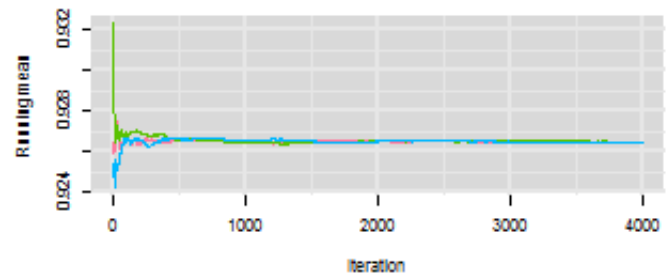
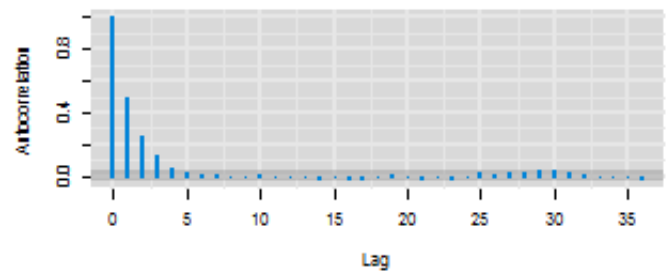
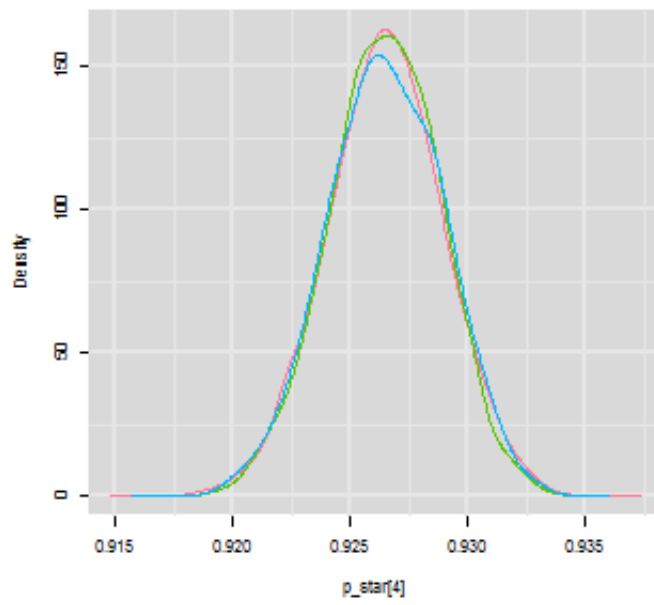
# Diagnostics for p\_star[2]



# Diagnostics for p\_star[3]

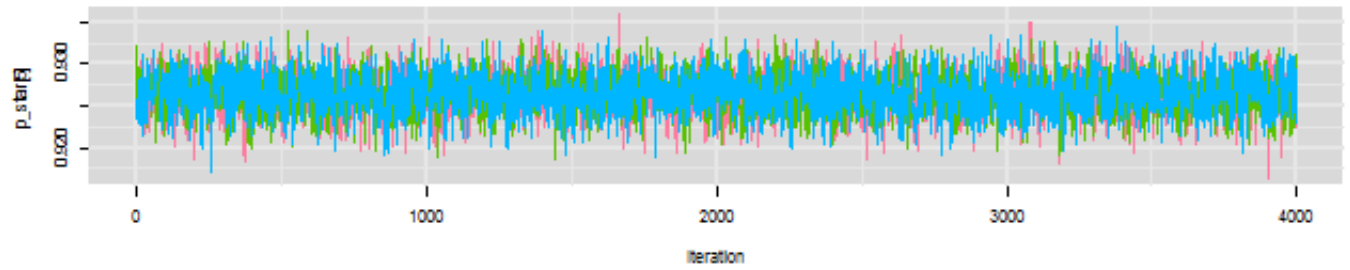
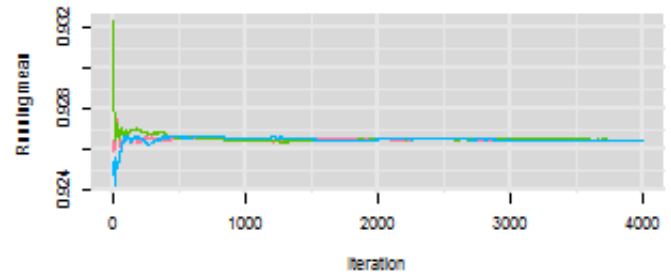
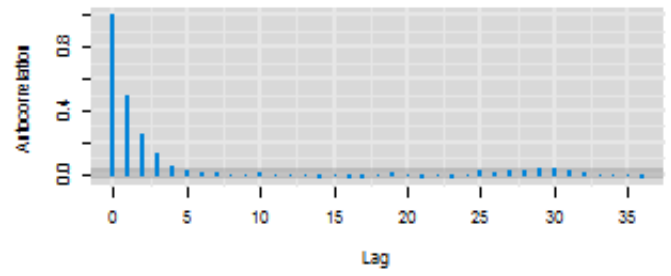
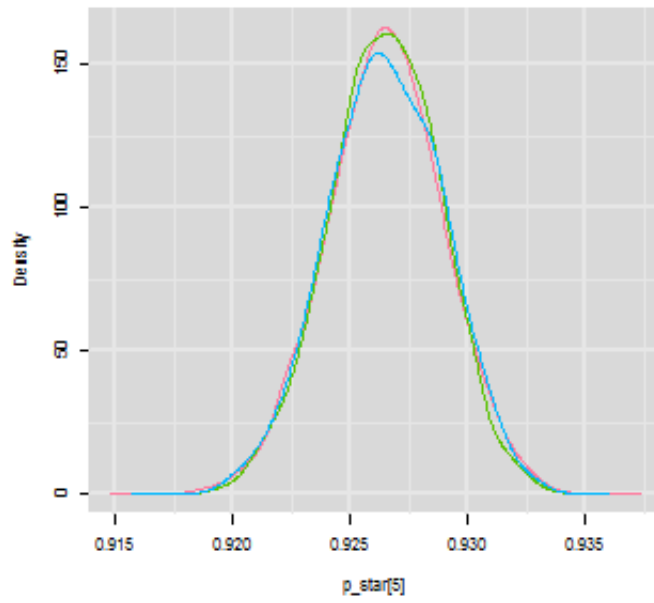


# Diagnostics for p\_star[4]

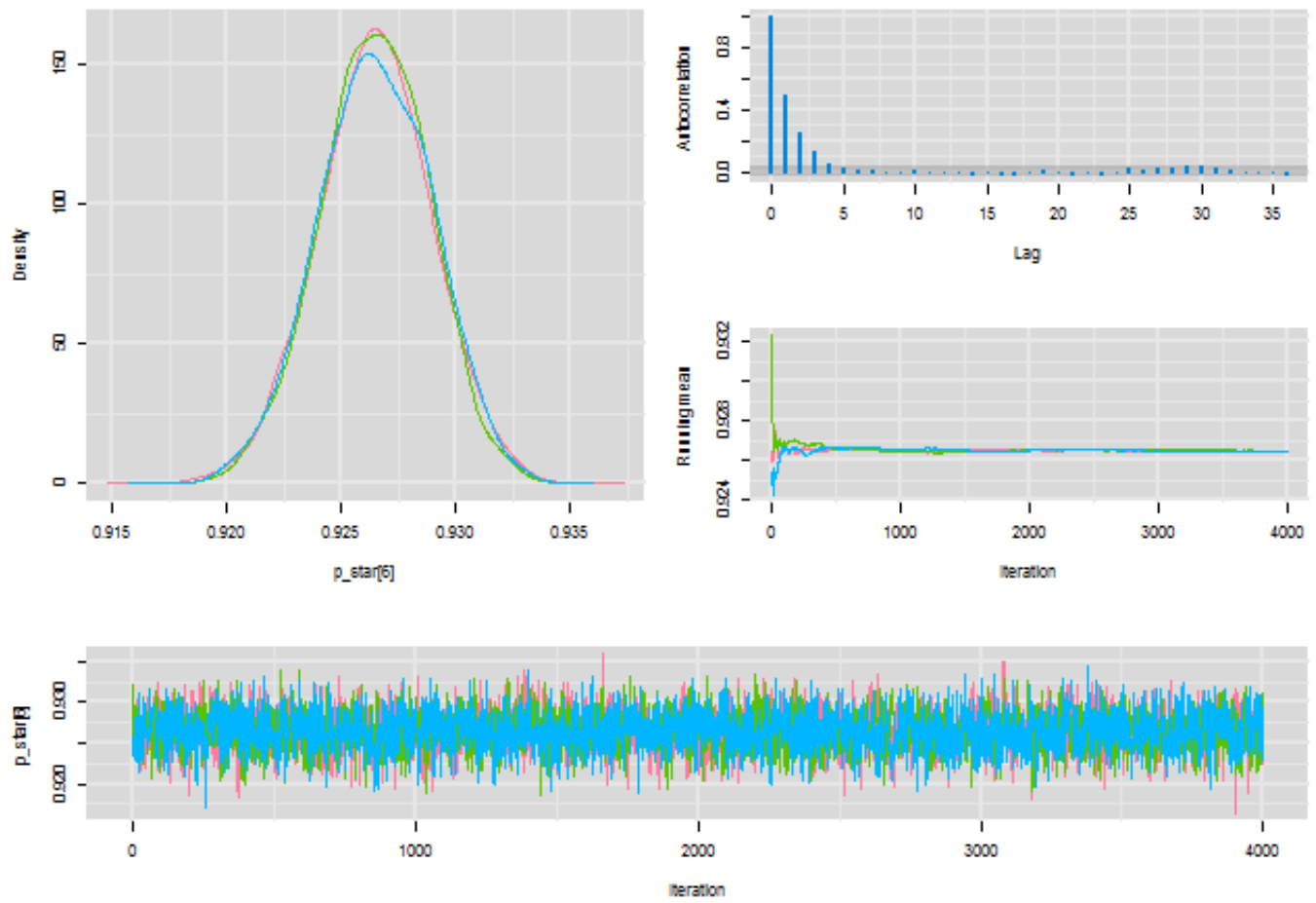




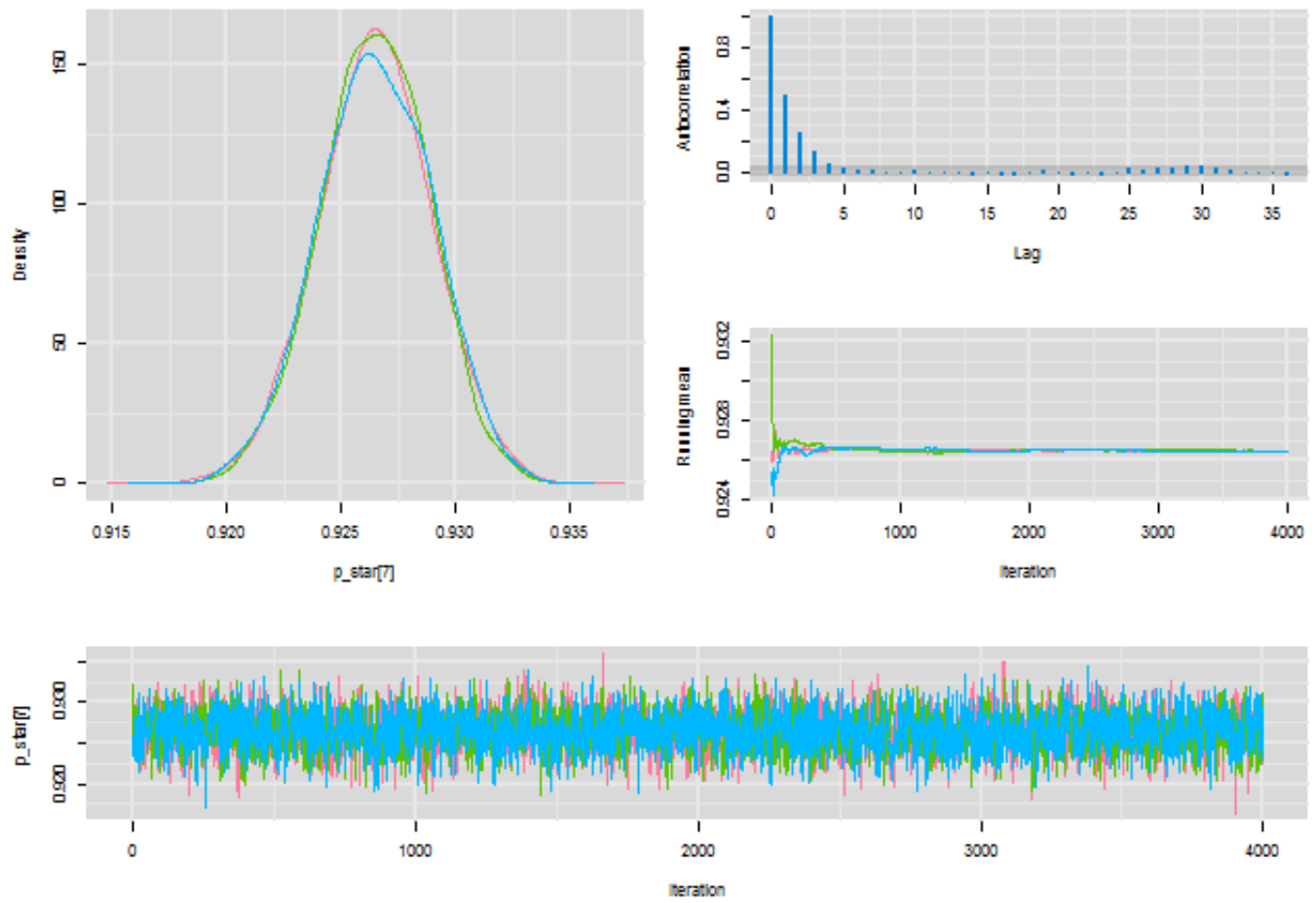
# Diagnostics for p\_star[5]



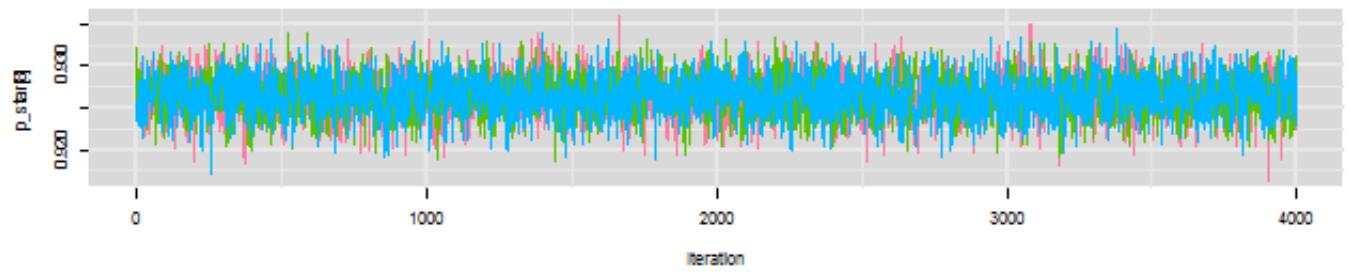
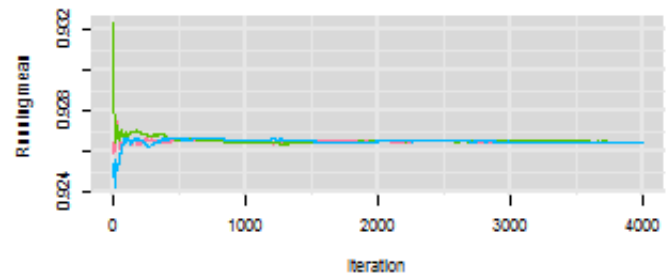
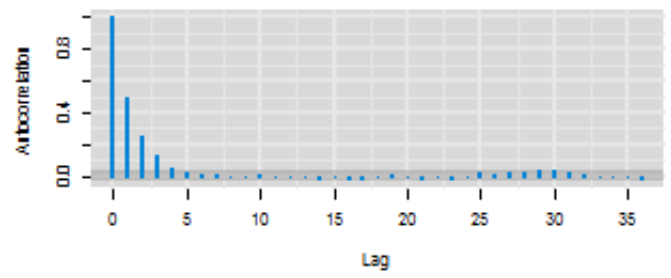
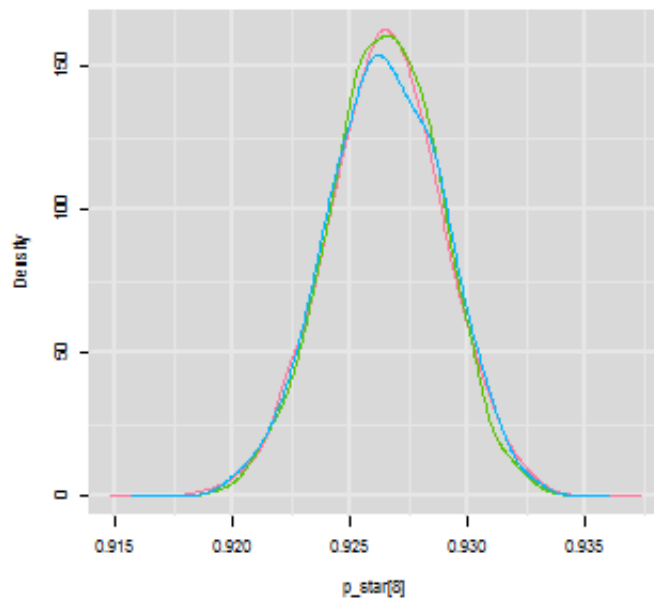
# Diagnostics for p\_star[6]



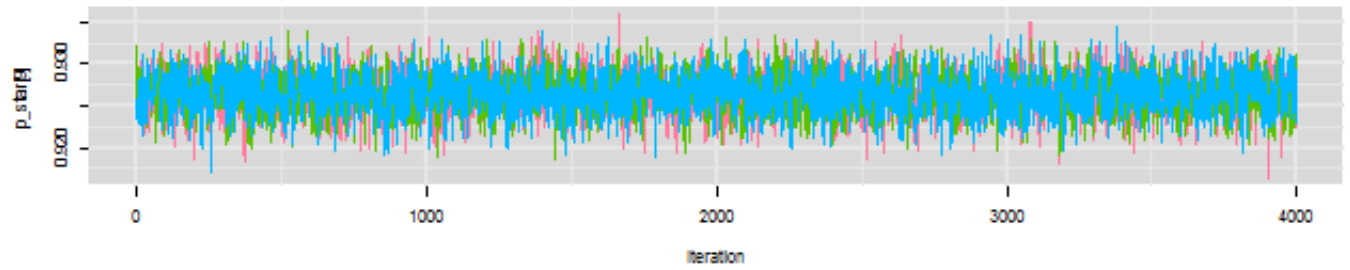
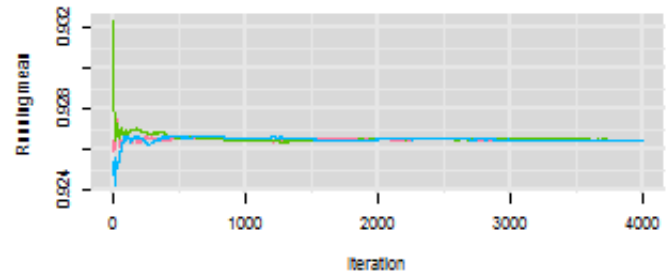
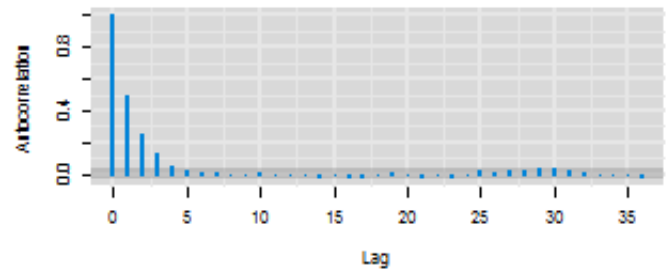
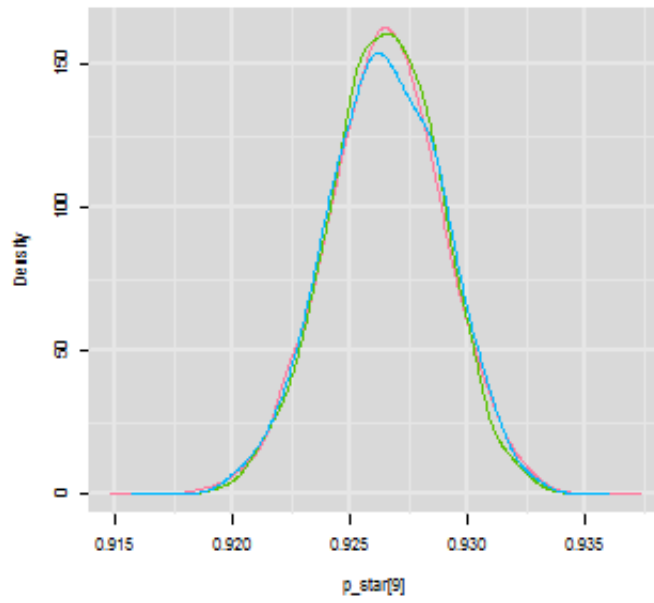
# Diagnostics for p\_star[7]



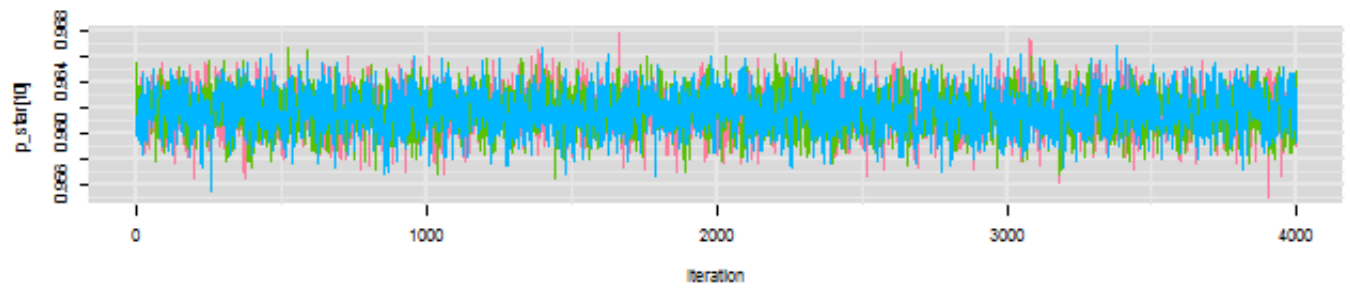
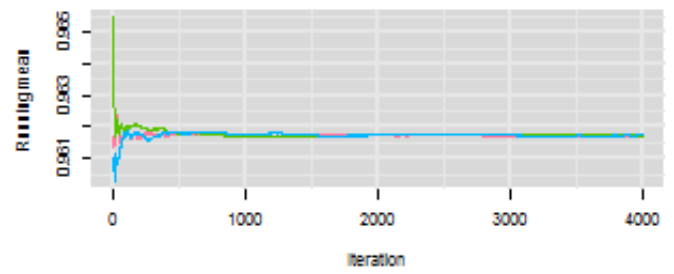
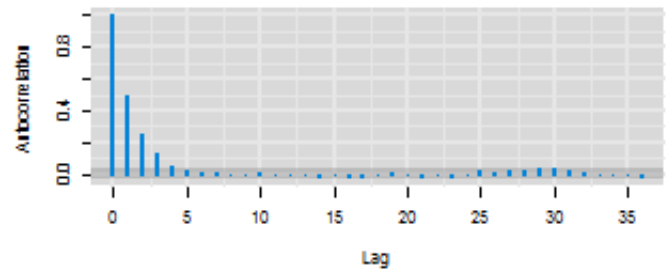
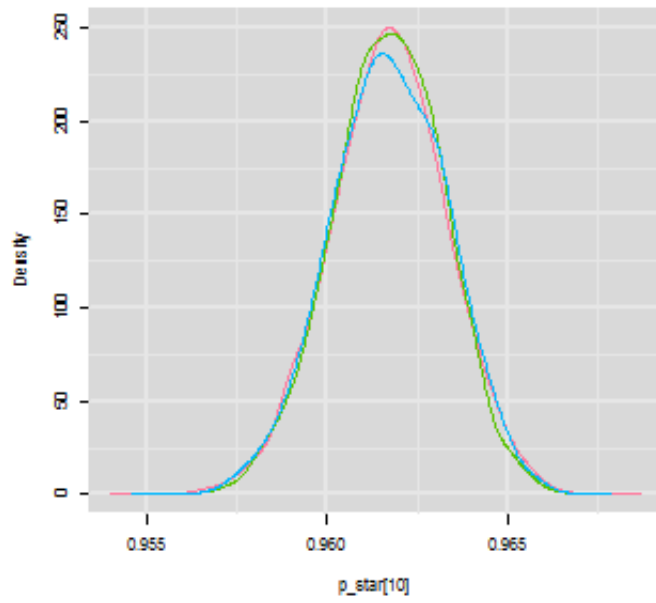
# Diagnostics for p\_star[8]



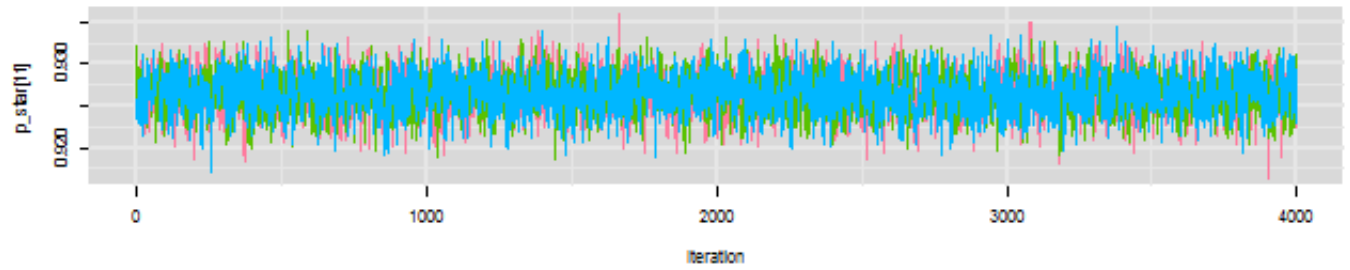
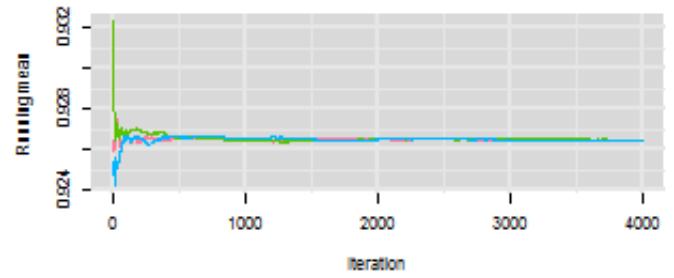
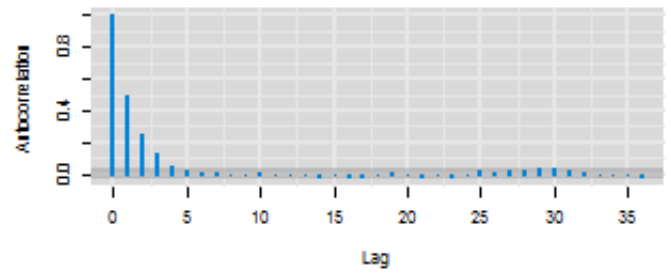
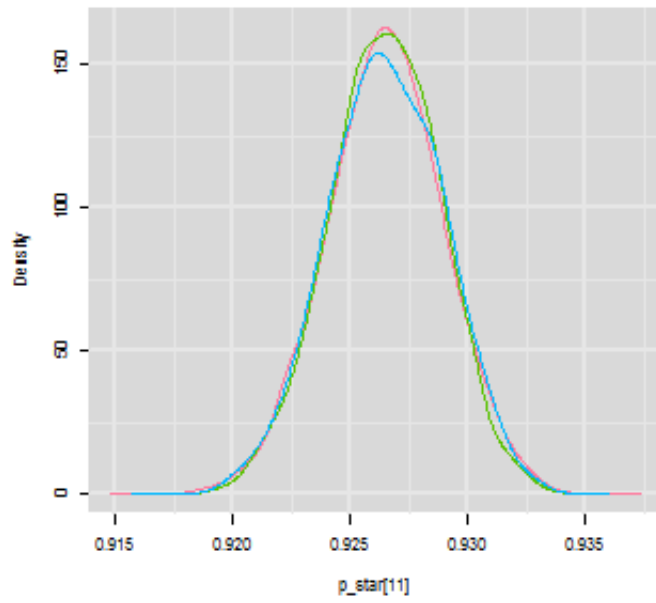
# Diagnostics for p\_star[9]



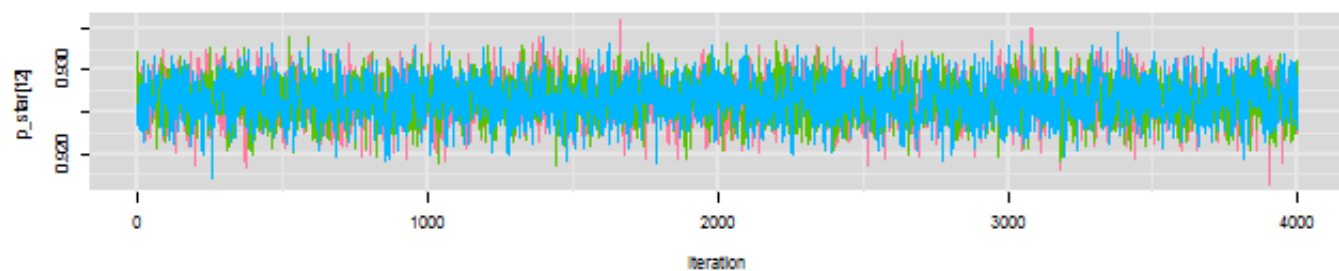
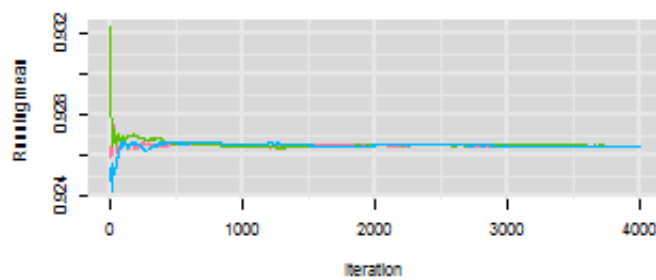
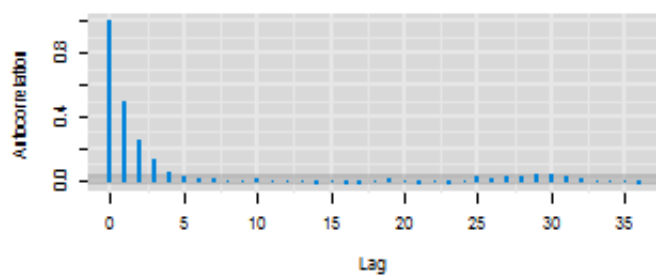
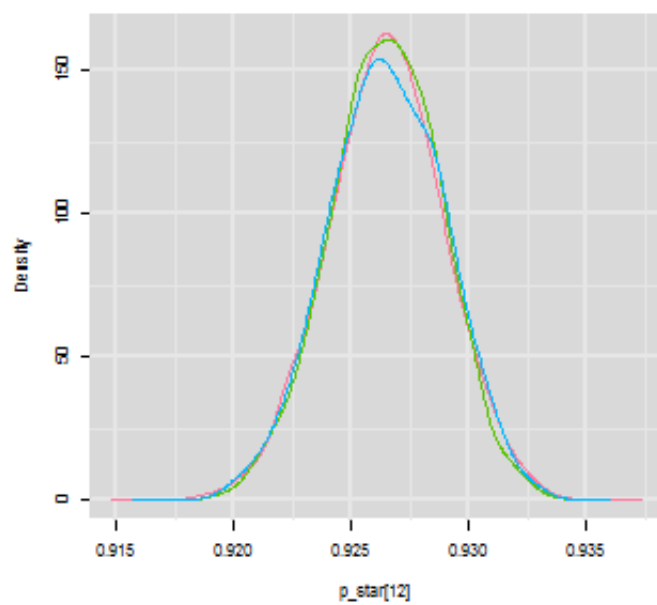
# Diagnostics for p\_star[10]



# Diagnostics for p\_star[11]

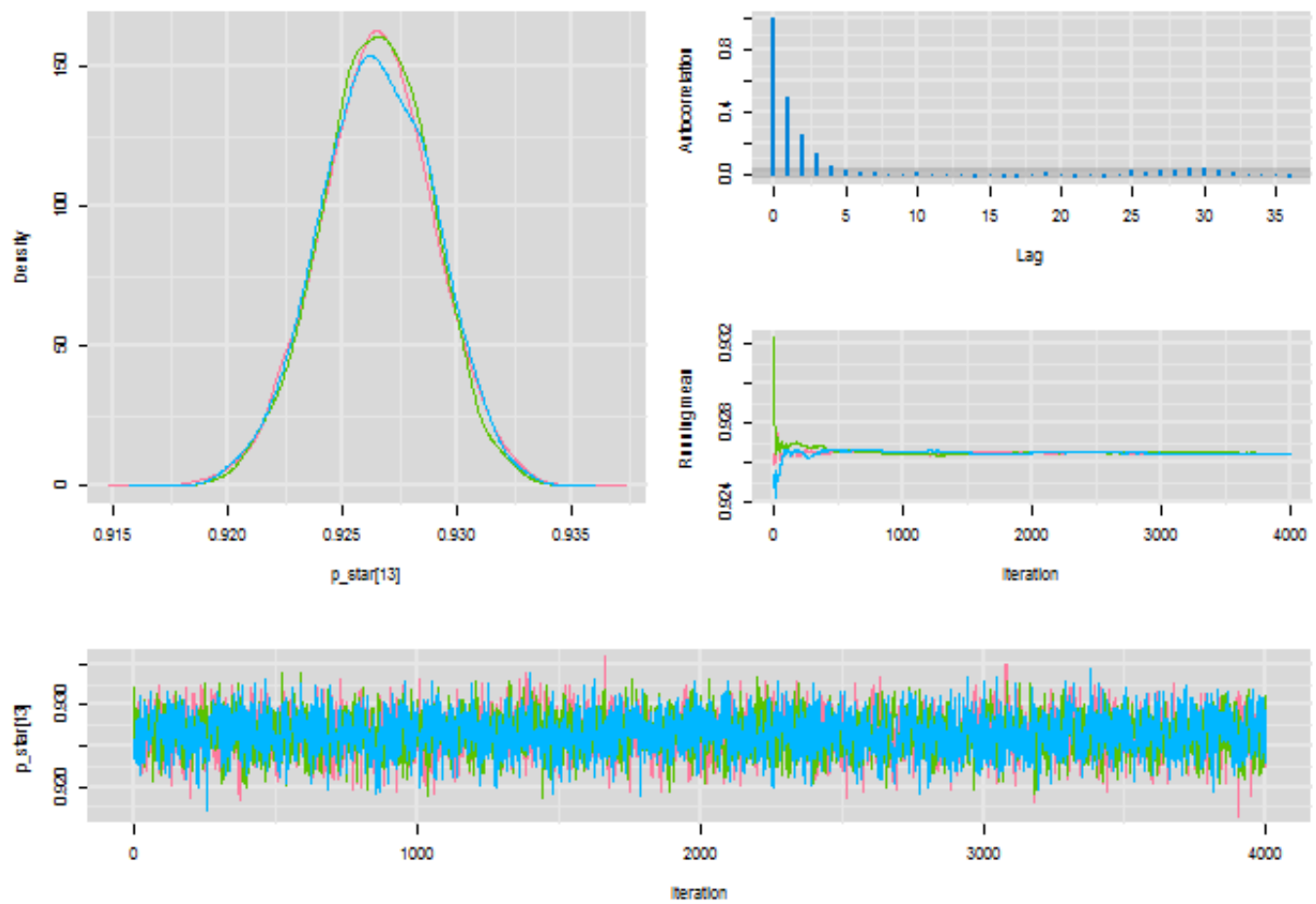


# Diagnostics for p\_star[12]





### Diagnostics for p\_star[13]



### Diagnostics for p\_star[14]

