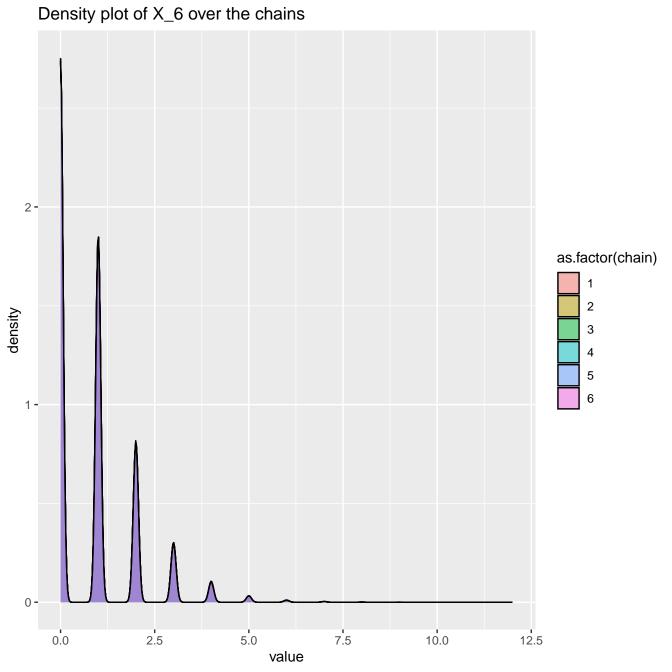
Density plot of X_1 over the chains 0.8 -0.6 as.factor(chain) 1 2 density 3 5 6 0.2 -0.0 -0 5 10 value

Density plot of X_2 over the chains 0.4 -0.3 as.factor(chain) 1 2 density 3 5 6 0.1 -0.0 -10 5 0 15 20 value

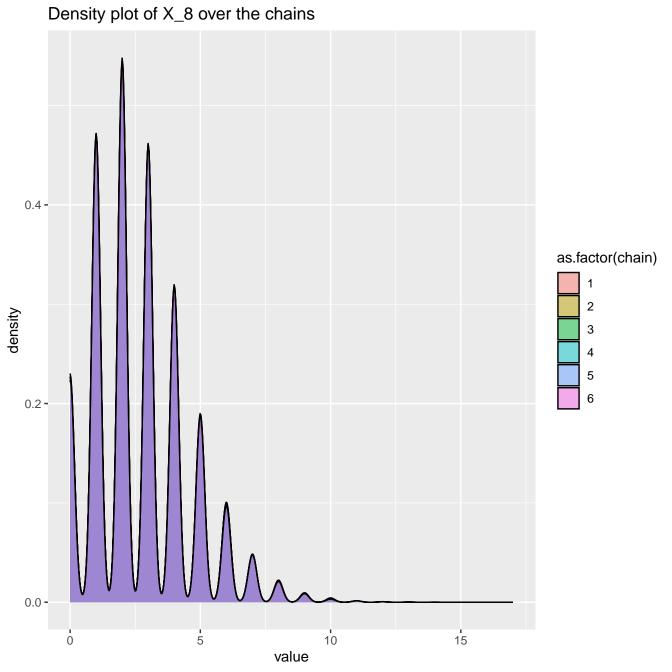
Density plot of X_3 over the chains 0.6 -0.4 as.factor(chain) 1 2 density 3 5 6 0.2 -0.0 -5 0 10 15 value

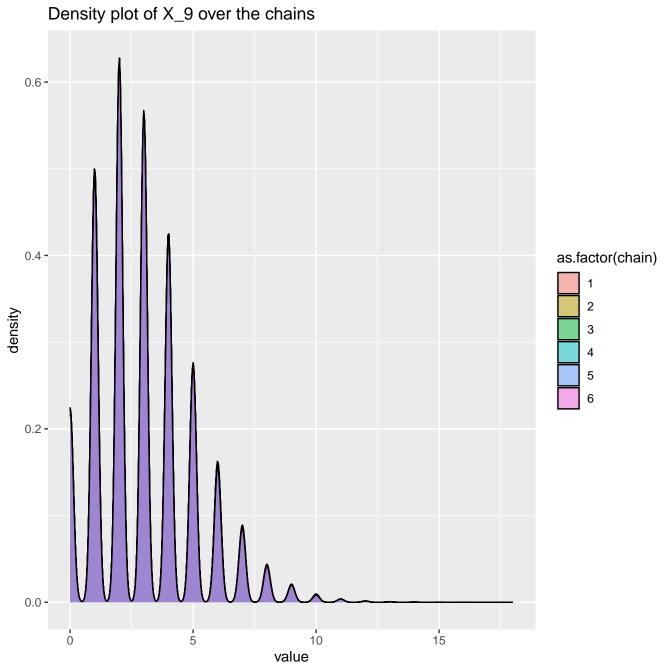
Density plot of X_4 over the chains 0.3 -0.2 as.factor(chain) 1 2 density 3 5 6 0.1 -0.0 -5 10 15 20 0 value

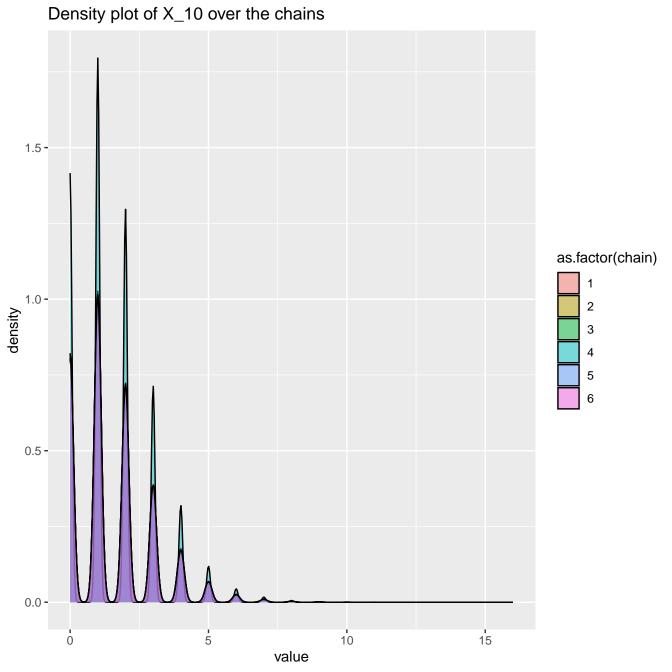
Density plot of X_5 over the chains 0.6 -0.4 as.factor(chain) 1 2 density 3 5 6 0.2 -0.0 -15 5 10 value



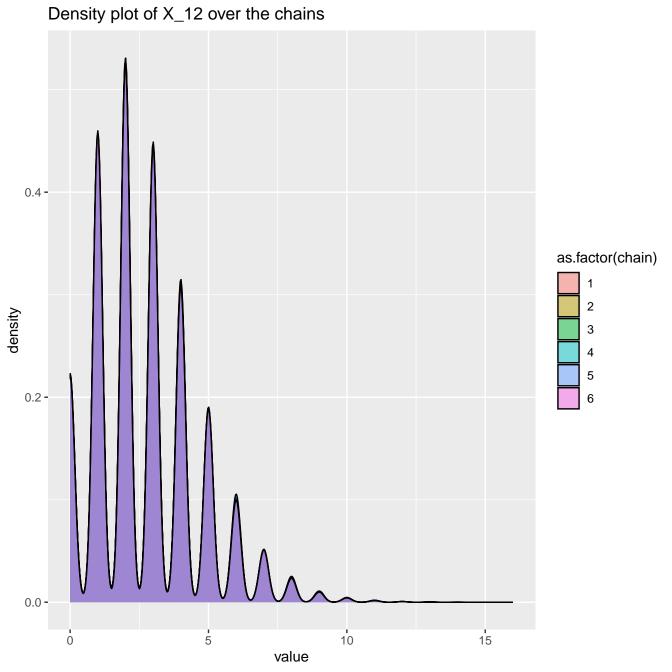
Density plot of X_7 over the chains 0.8 -0.6 as.factor(chain) 1 2 density 3 5 6 0.2 -0.0 -0 5 10 15 value





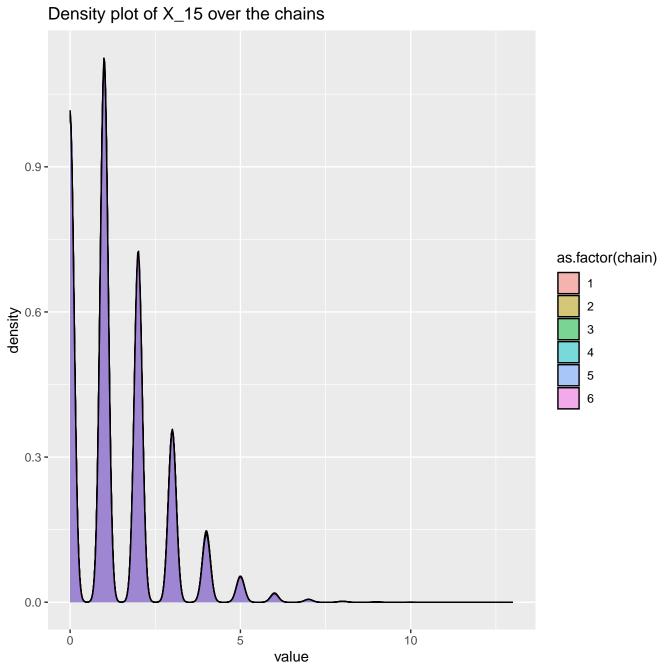


Density plot of X_11 over the chains 0.6 -0.4 as.factor(chain) 1 2 density 3 5 6 0.2 -0.0 -15 0 5 10 value



Density plot of X_13 over the chains 0.6 -0.4 as.factor(chain) 1 2 density 3 5 6 0.2 -0.0 -5 0 10 15 value

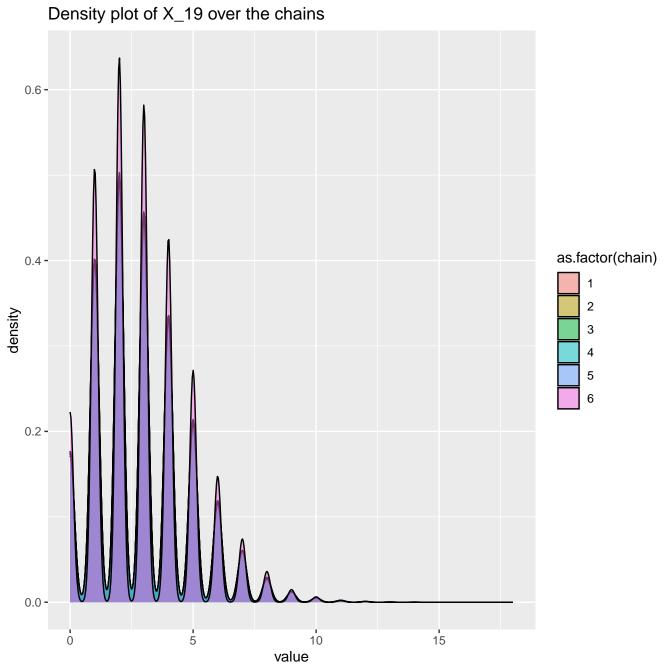
Density plot of X_14 over the chains 0.8 -0.6 as.factor(chain) 1 2 density 3 5 6 0.2 -0.0 -0 5 10 15 value

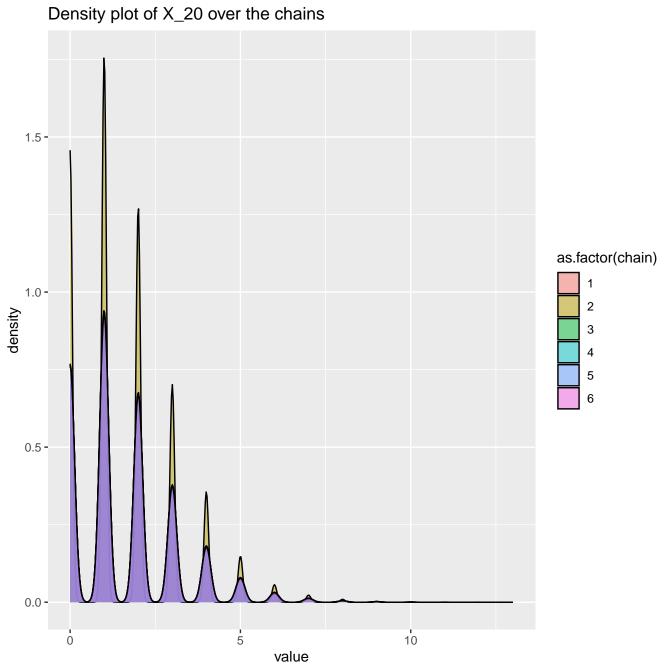


Density plot of X_16 over the chains 0.6 -0.4 as.factor(chain) 1 2 density 3 5 6 0.2 -0.0 -0 5 10 15 value

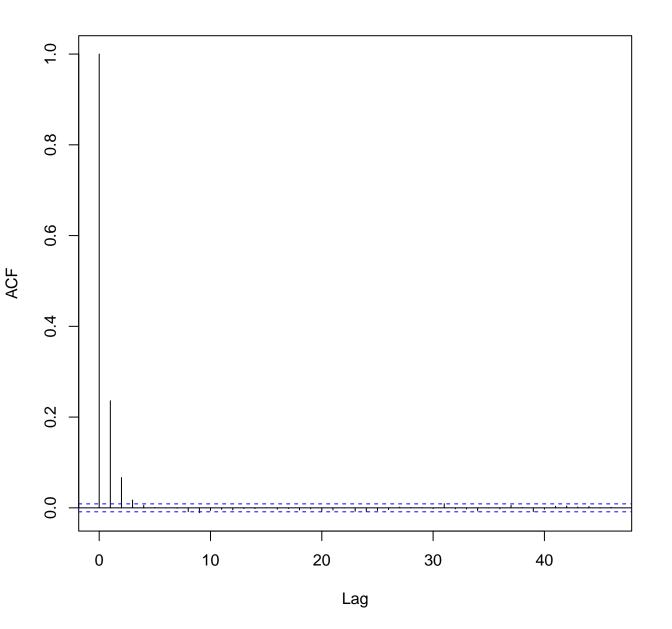
Density plot of X_17 over the chains 0.2 as.factor(chain) 1 2 density 3 5 6 0.1 -0.0 -5 10 20 0 15 value

Density plot of X_18 over the chains 0.8 -0.6 as.factor(chain) 1 2 density 3 5 6 0.2 -0.0 -0 10 5 15 value

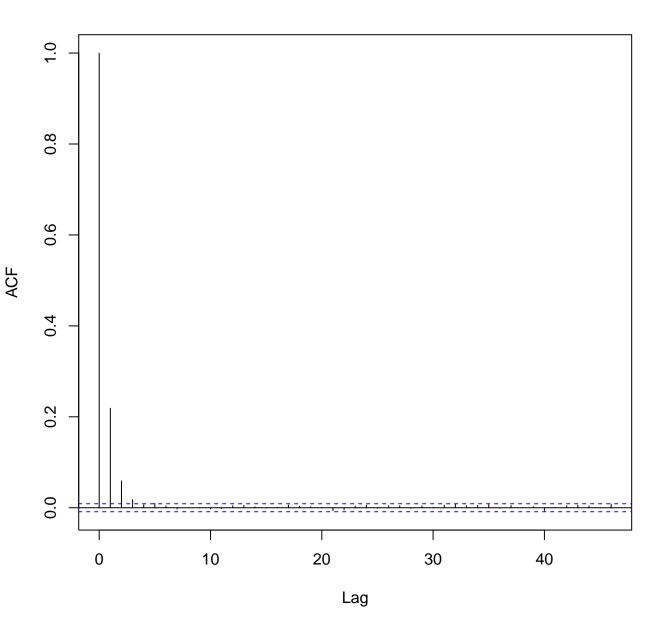




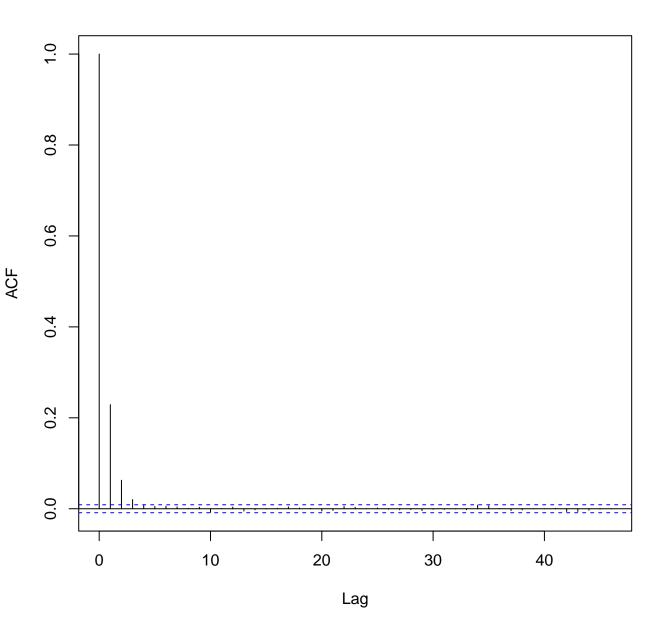
X_1 chain 1



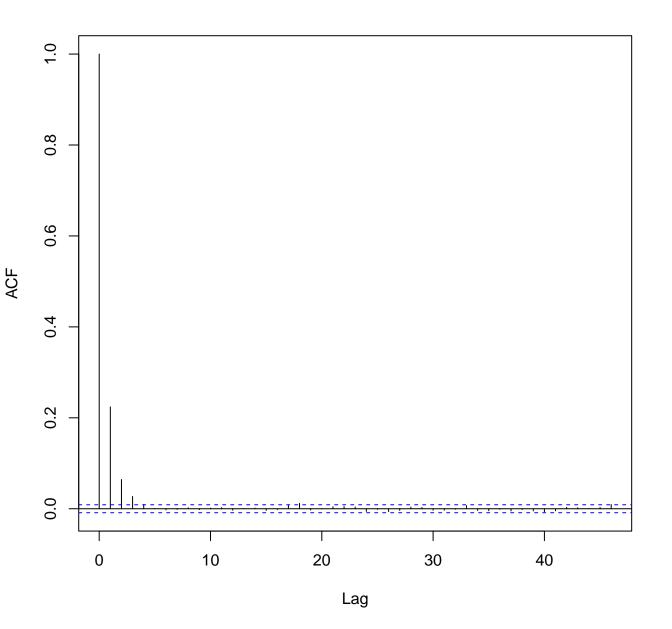
X_1 chain 2



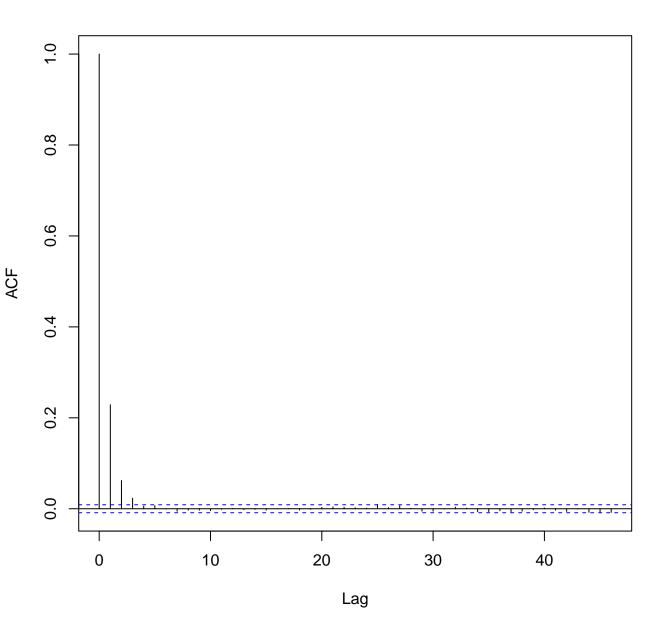
X_1 chain 3



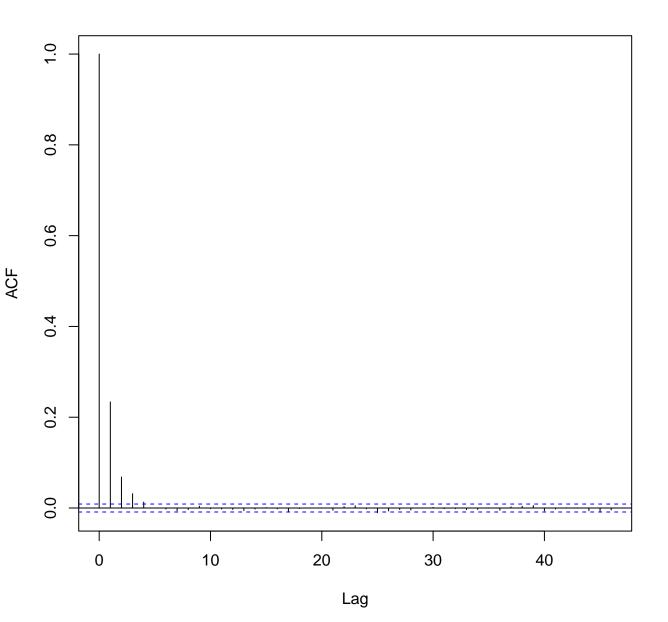
X_1 chain 4



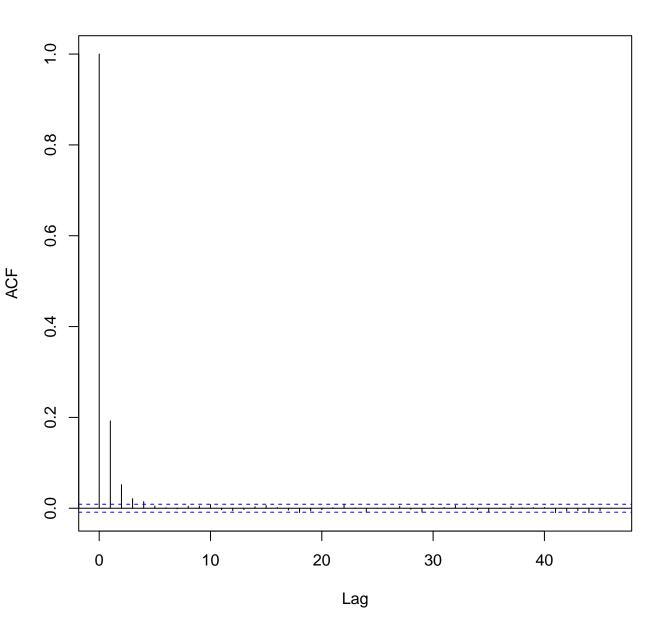
X_1 chain 5



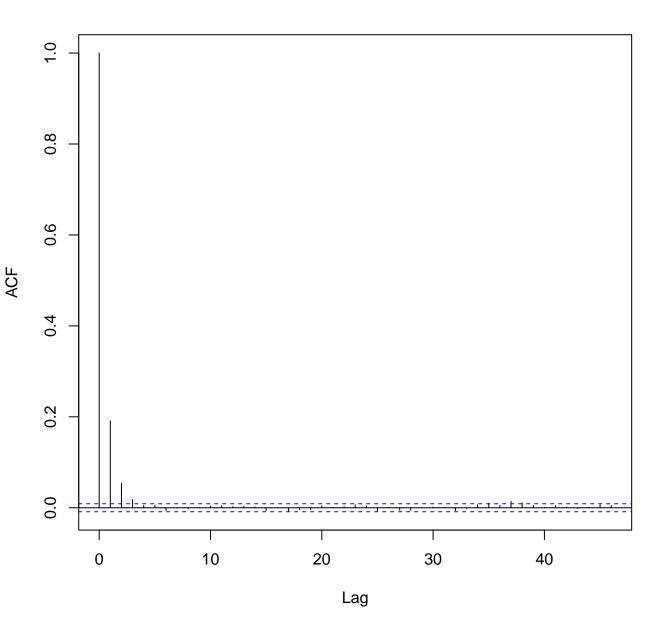
X_1 chain 6



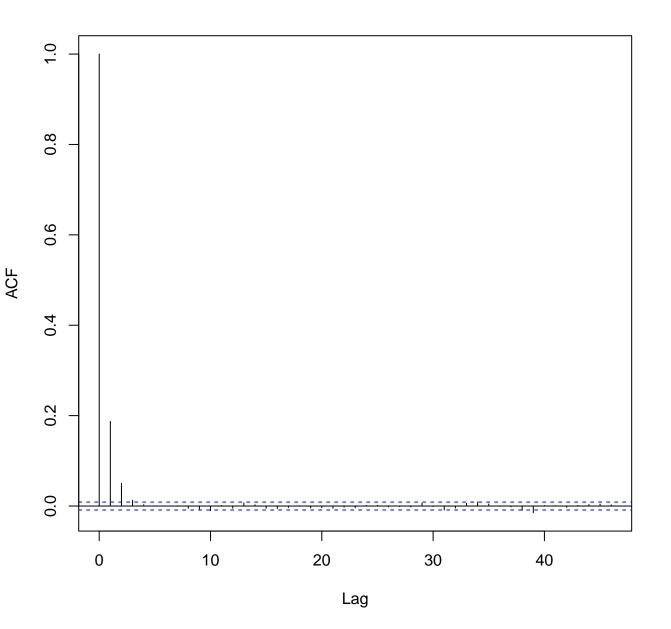
X_2 chain 1



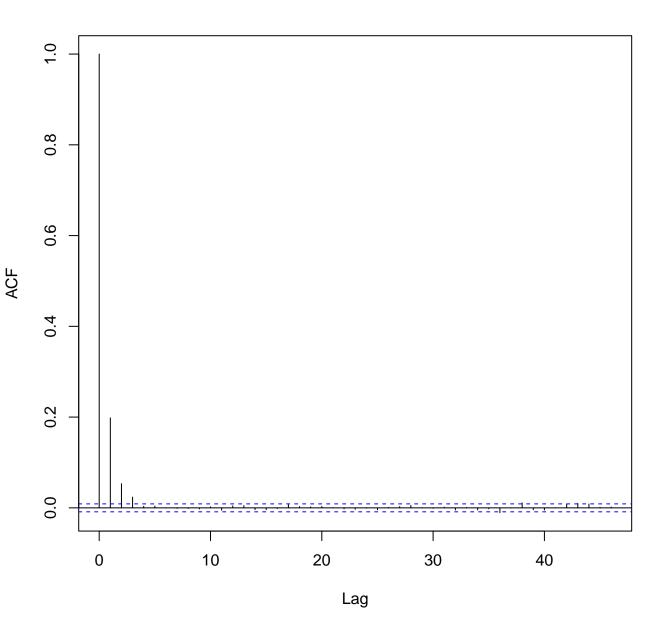
X_2 chain 2



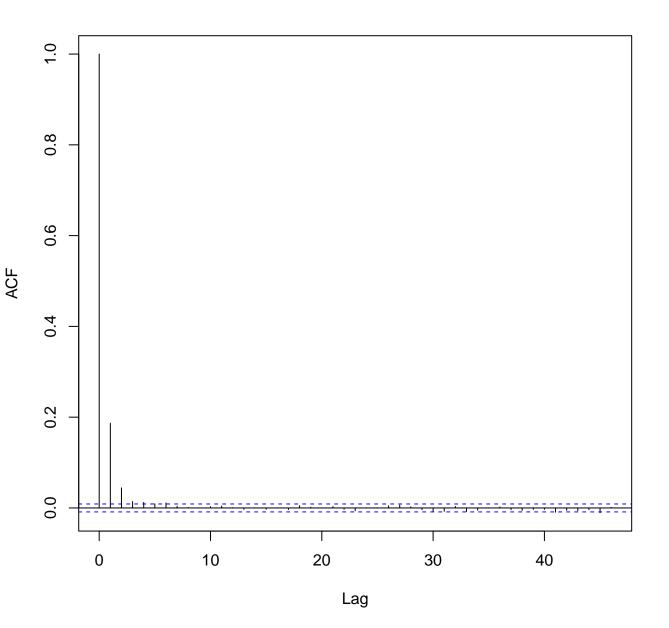
X_2 chain 3



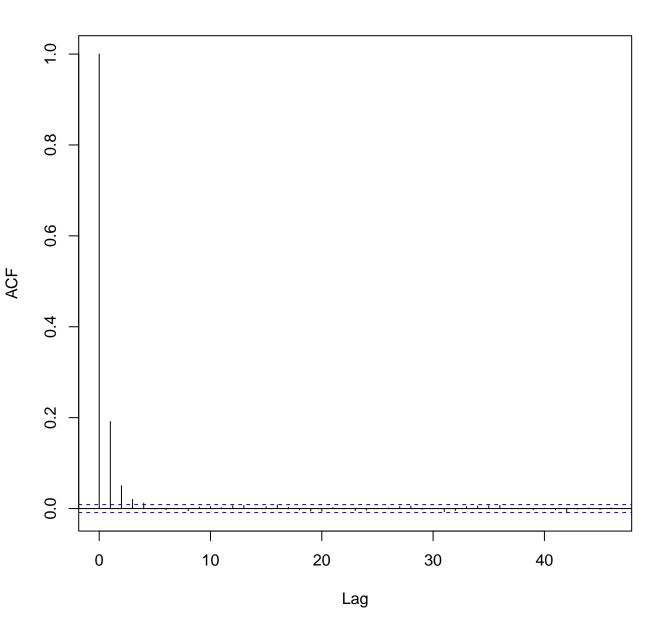
X_2 chain 4



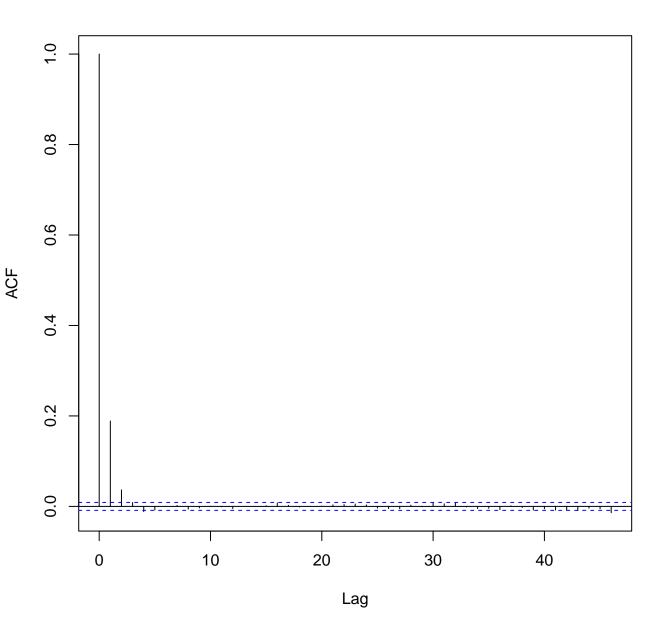
X_2 chain 5



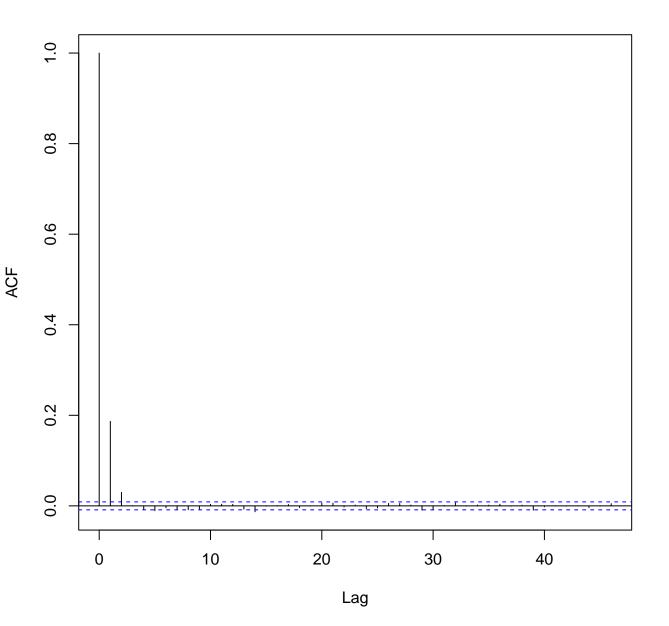
X_2 chain 6



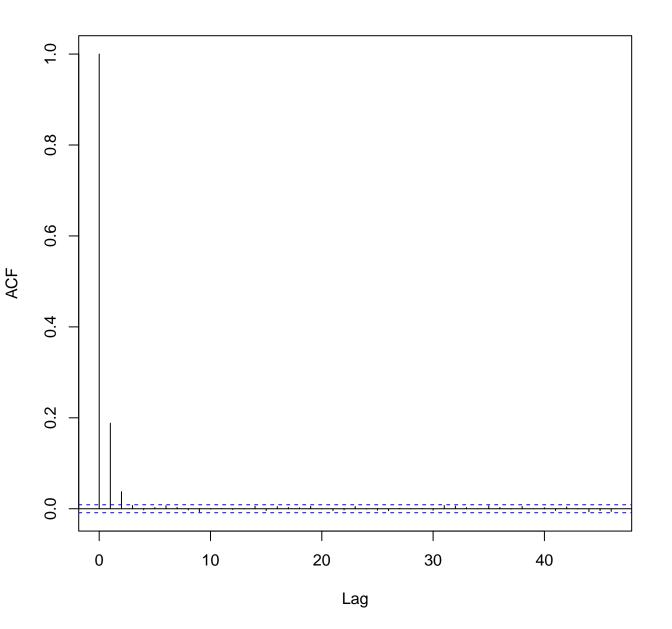
X_3 chain 1



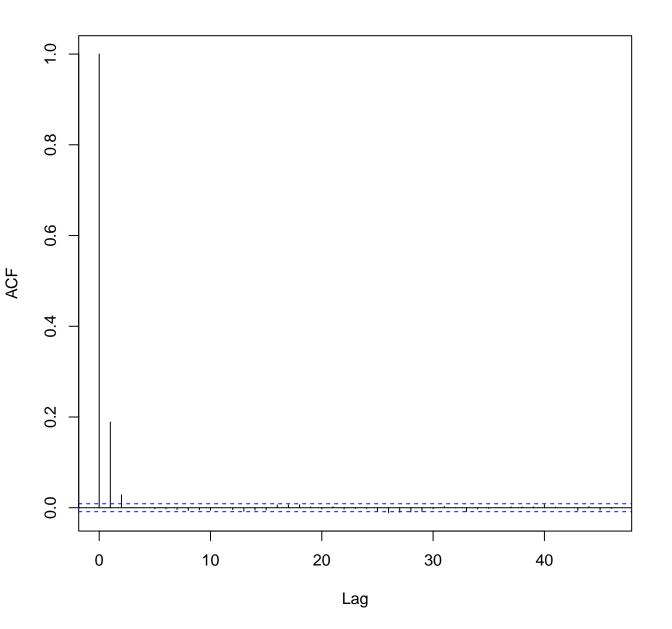
X_3 chain 2



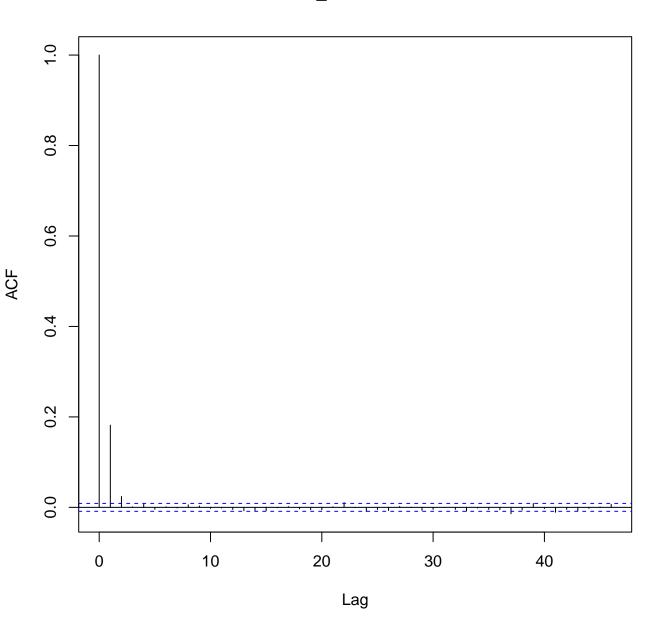
X_3 chain 3



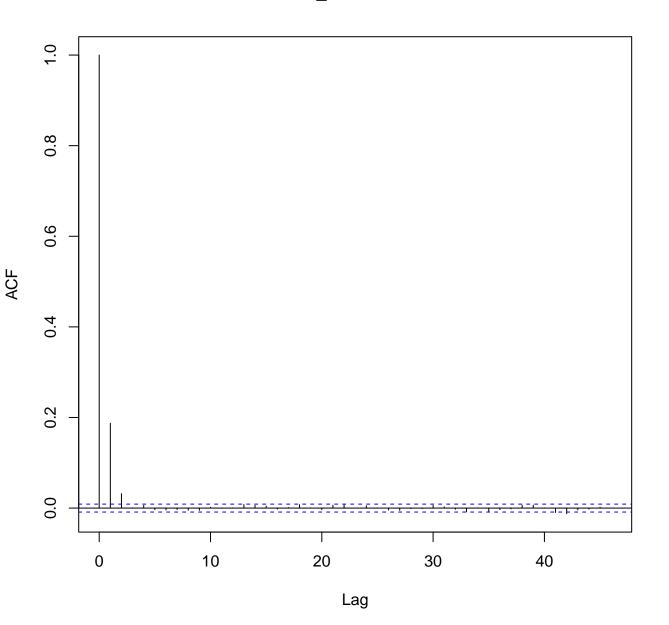
X_3 chain 4



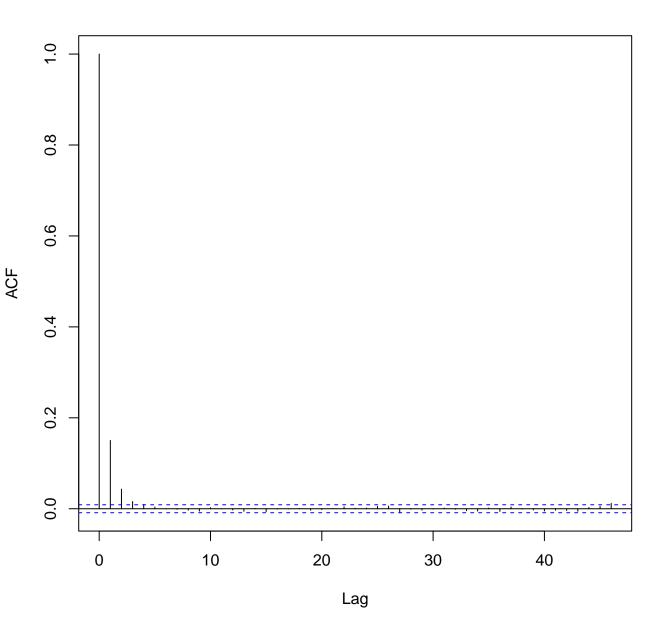
X_3 chain 5



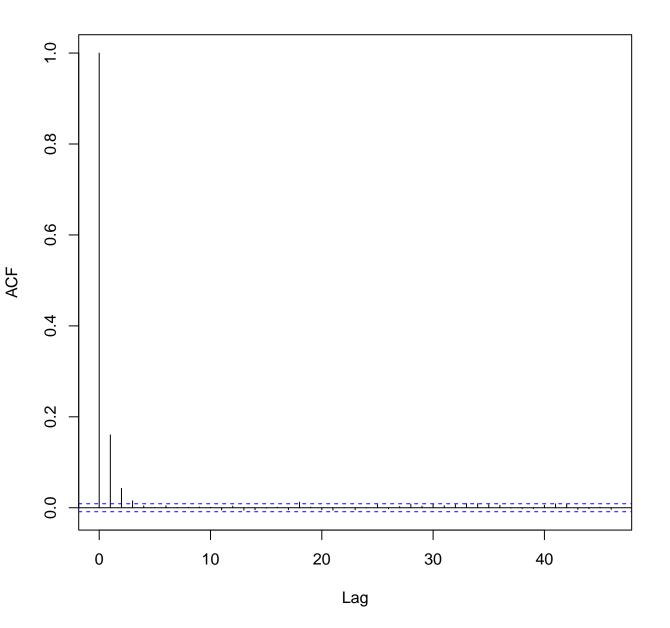
X_3 chain 6



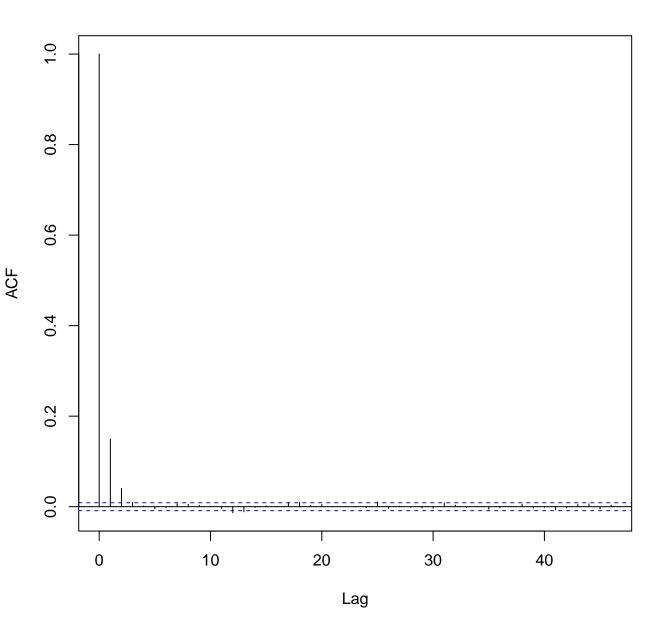
X_4 chain 1



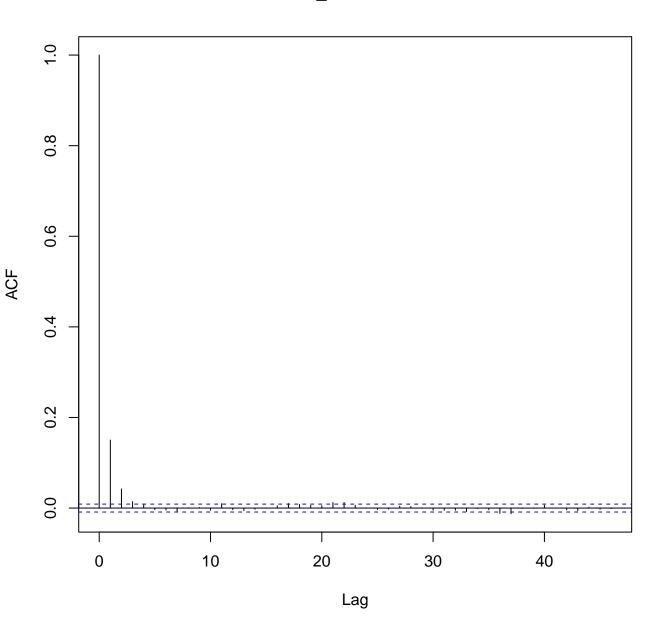
X_4 chain 2



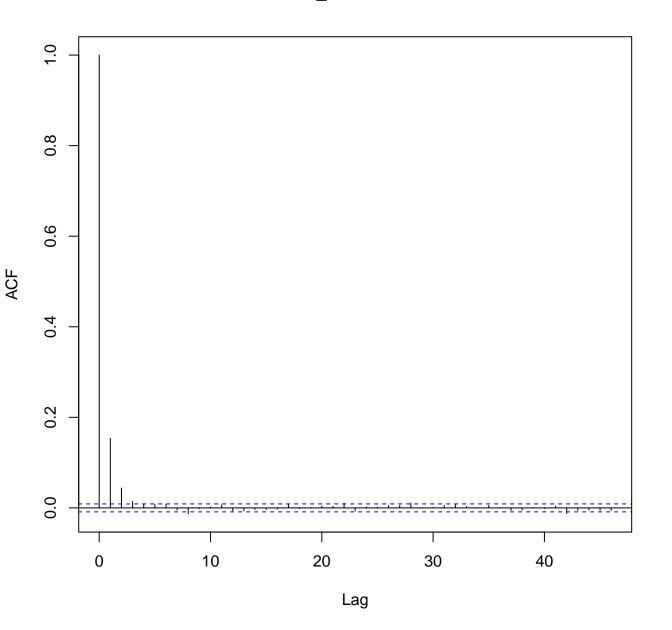
X_4 chain 3



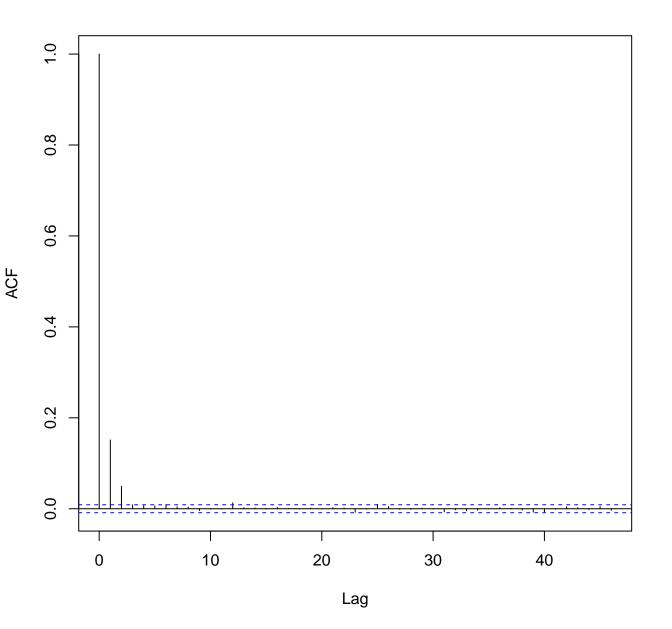
X_4 chain 4



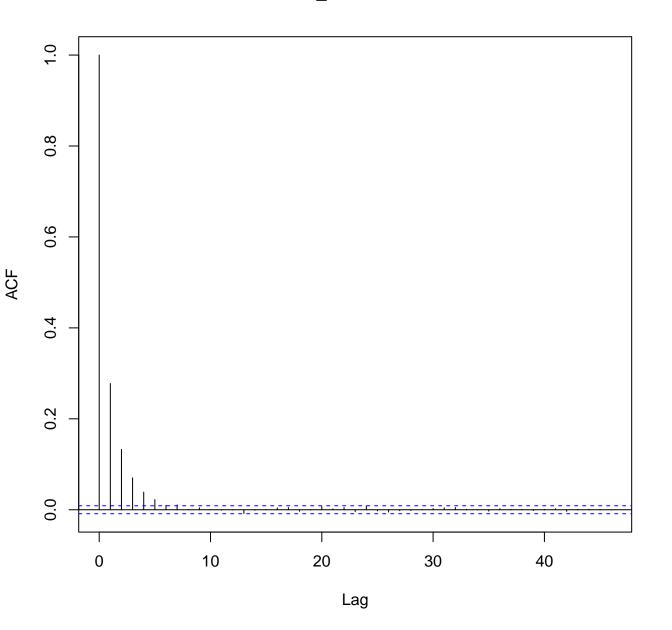
X_4 chain 5



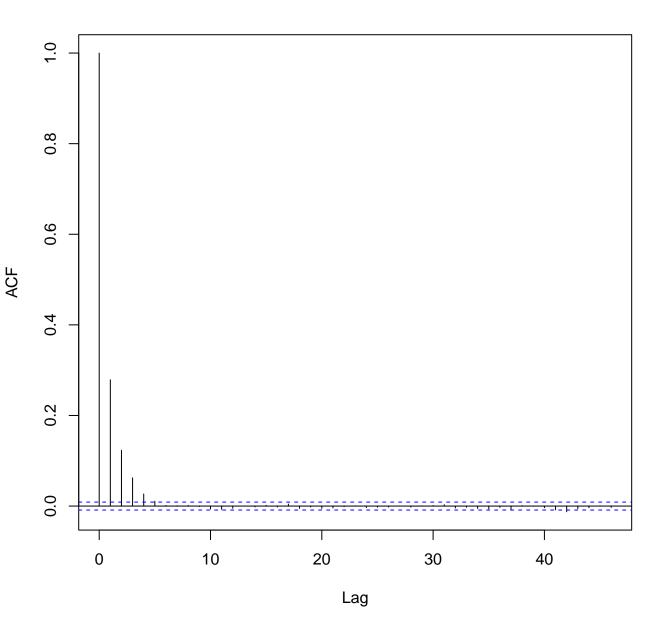
X_4 chain 6



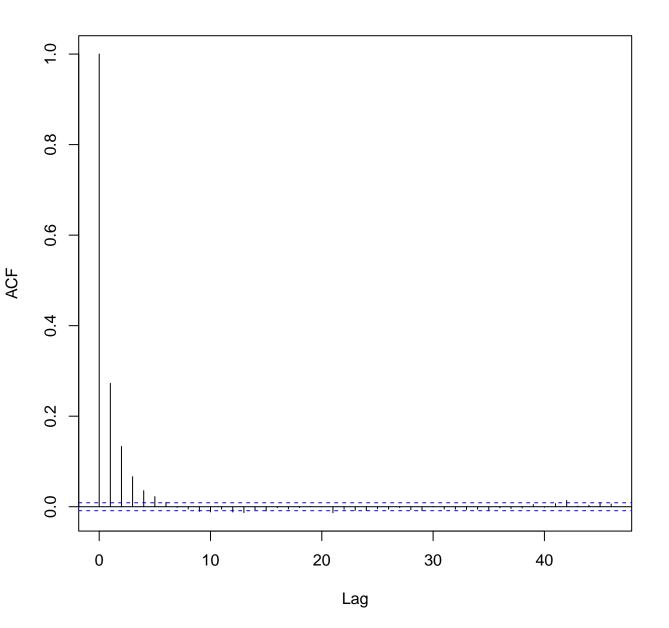
X_5 chain 1



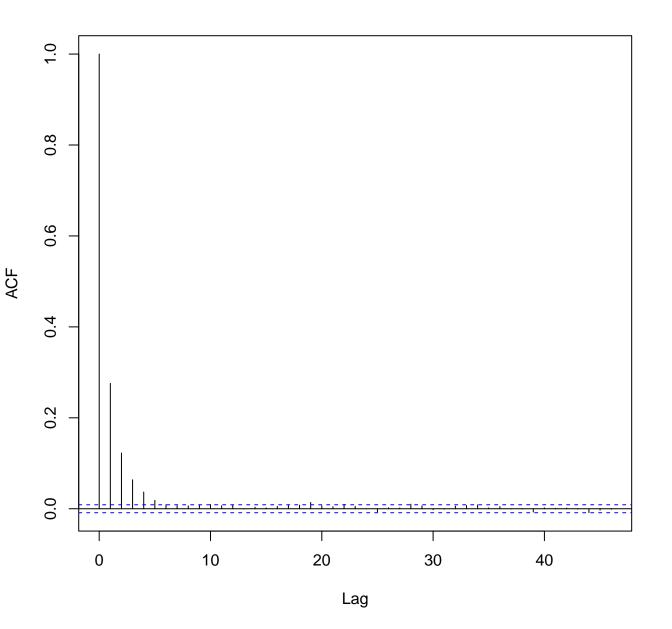
X_5 chain 2



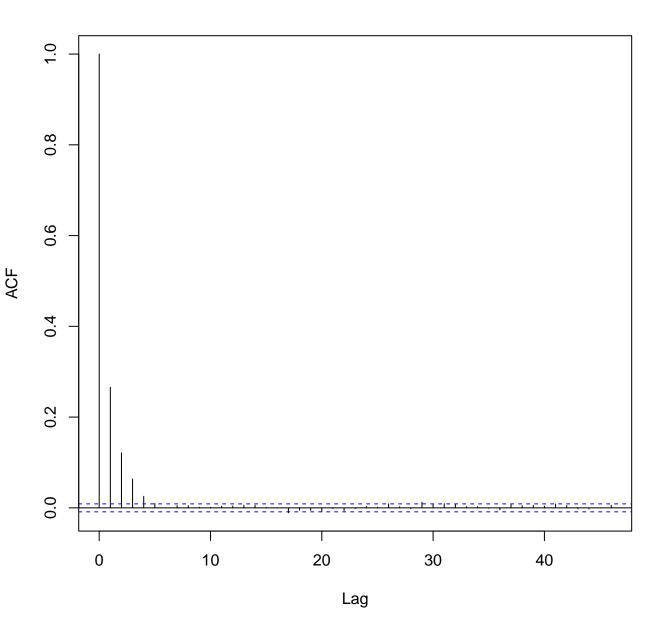
X_5 chain 3



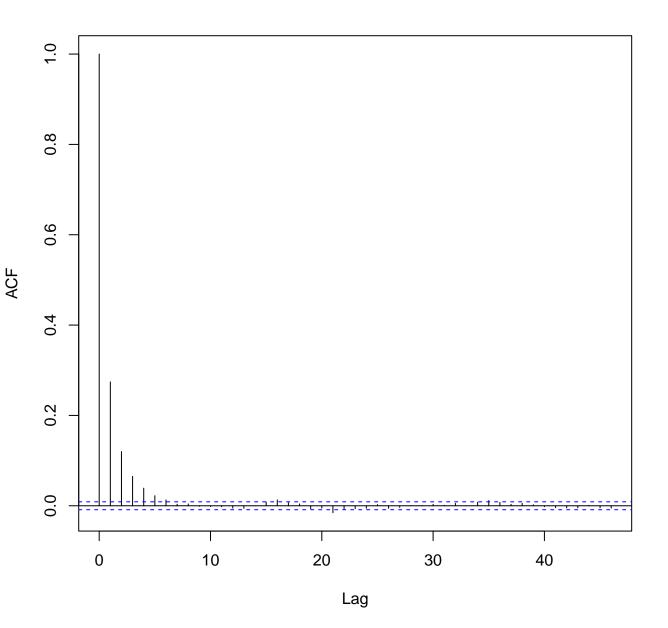
X_5 chain 4



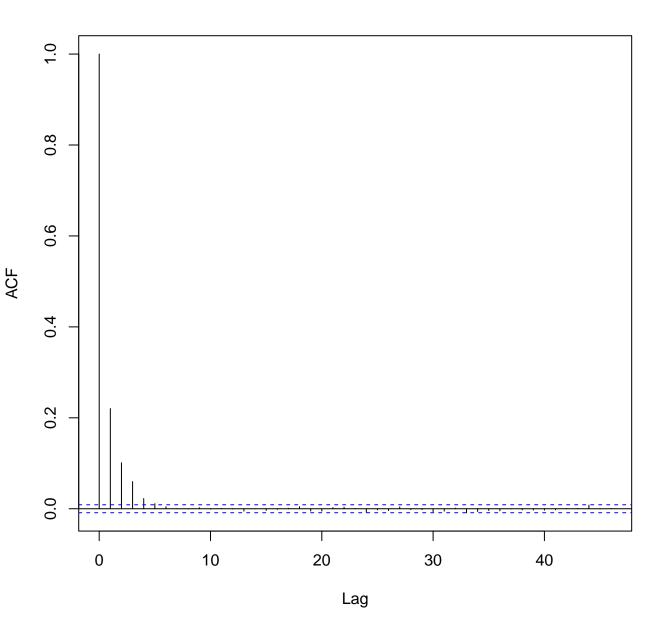
X_5 chain 5



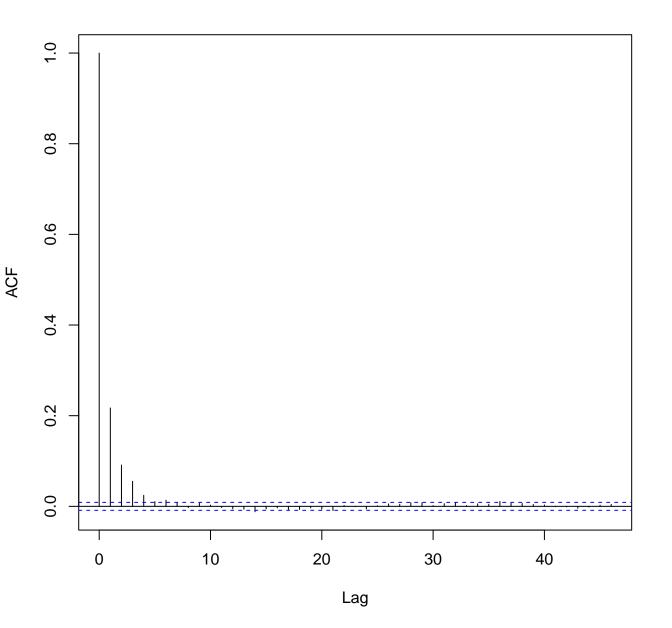
X_5 chain 6



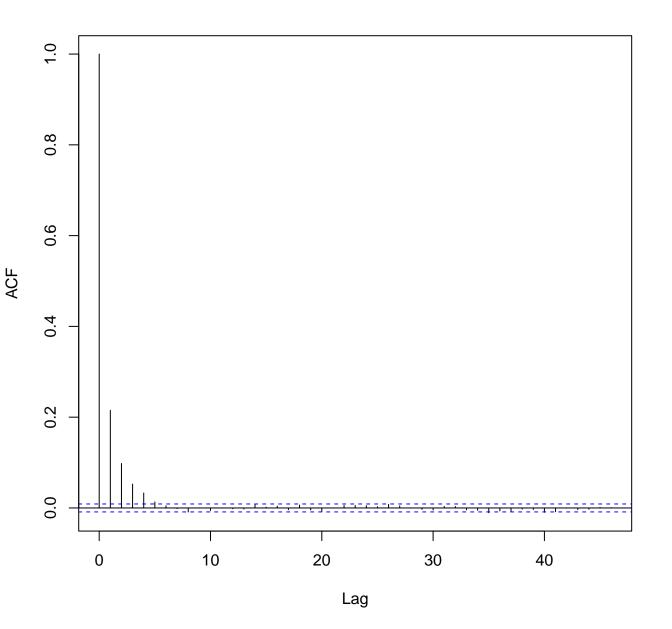
X_6 chain 1



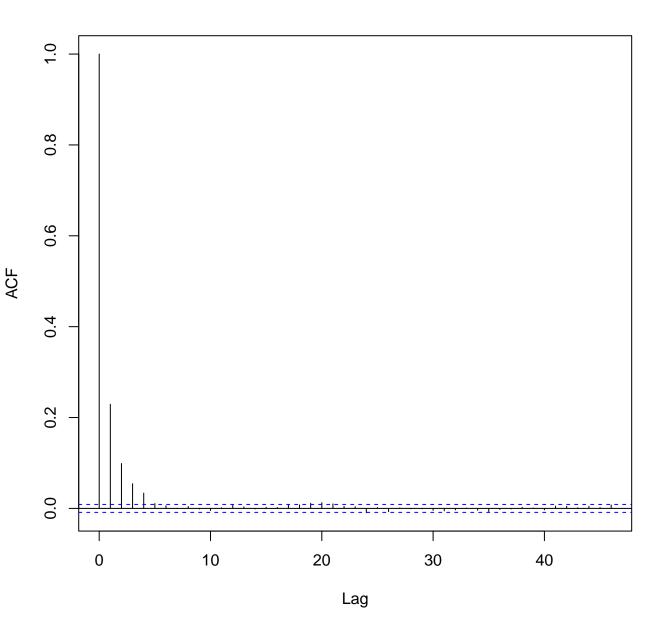
X_6 chain 2



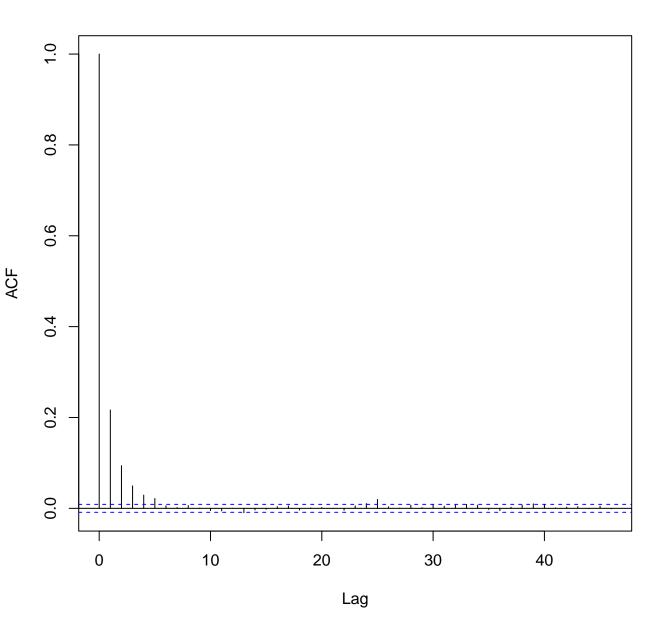
X_6 chain 3



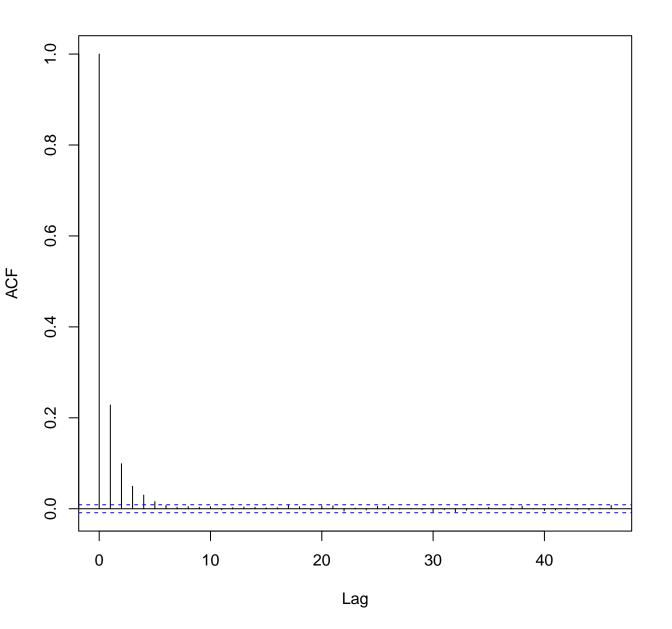
X_6 chain 4



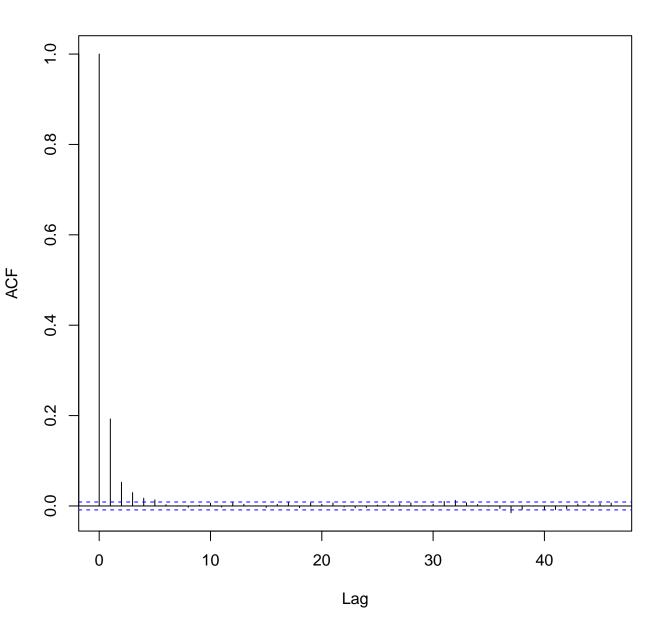
X_6 chain 5

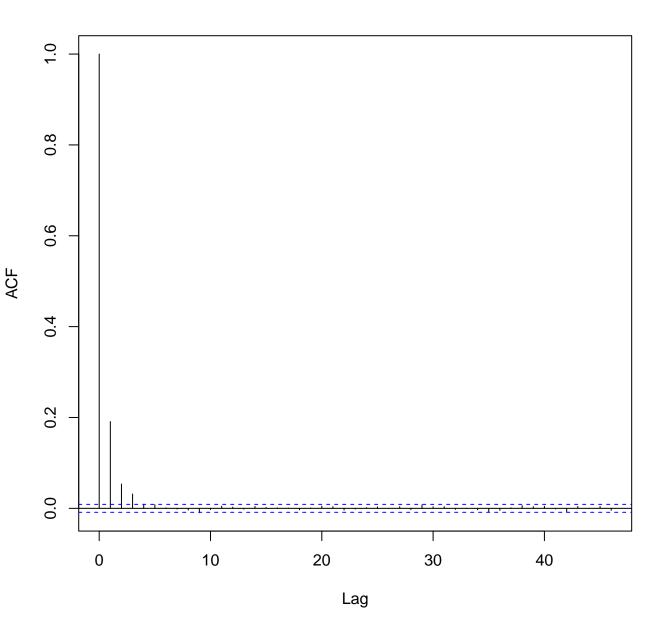


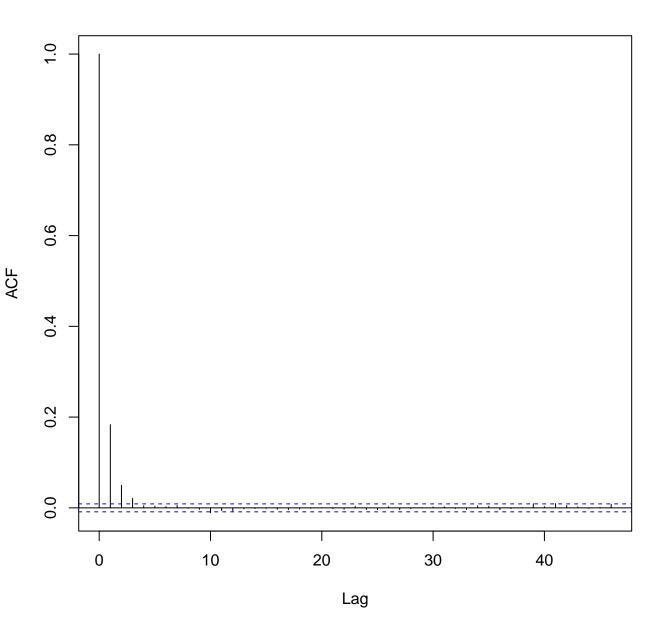
X_6 chain 6

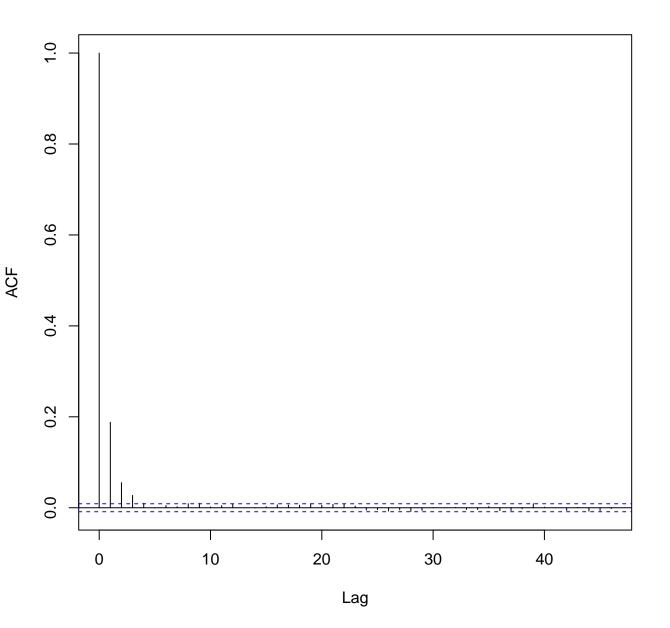


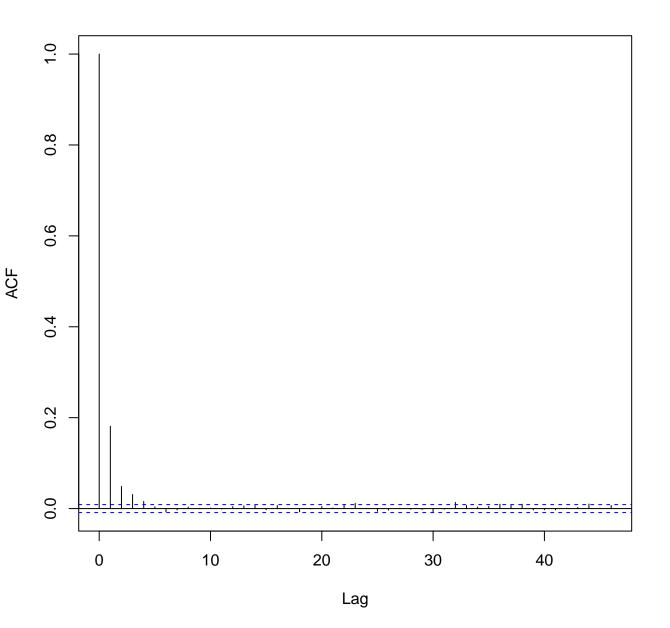
X_7 chain 1



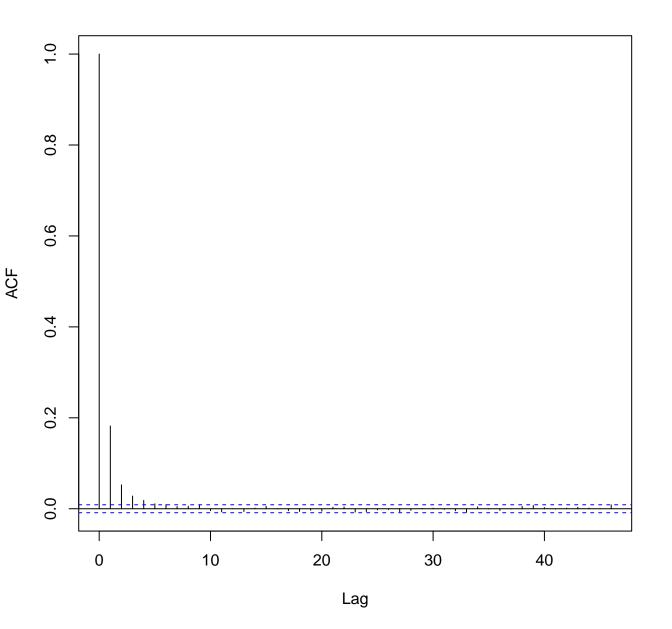




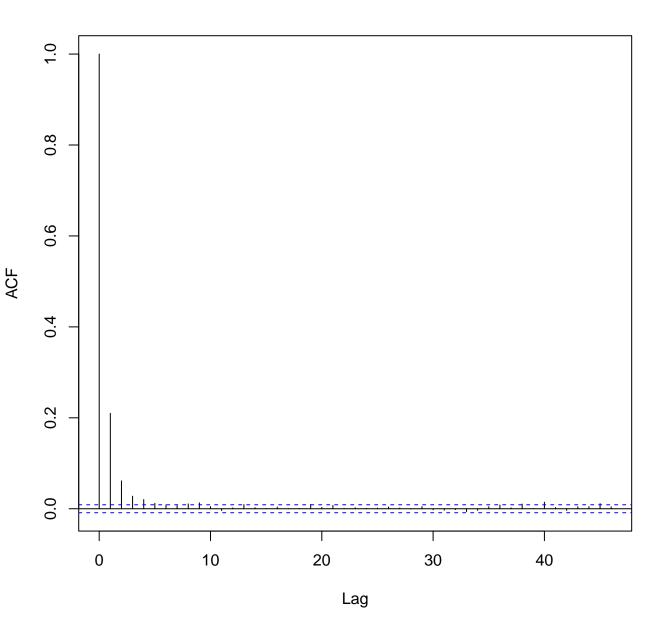




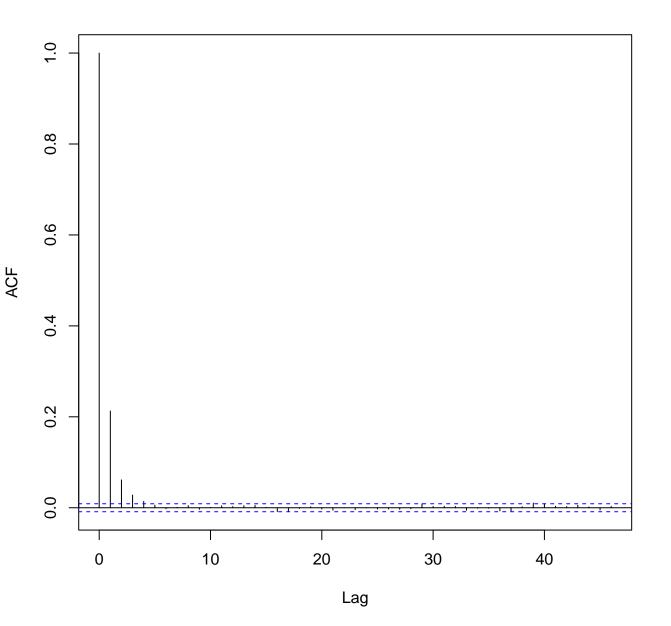
X_7 chain 6



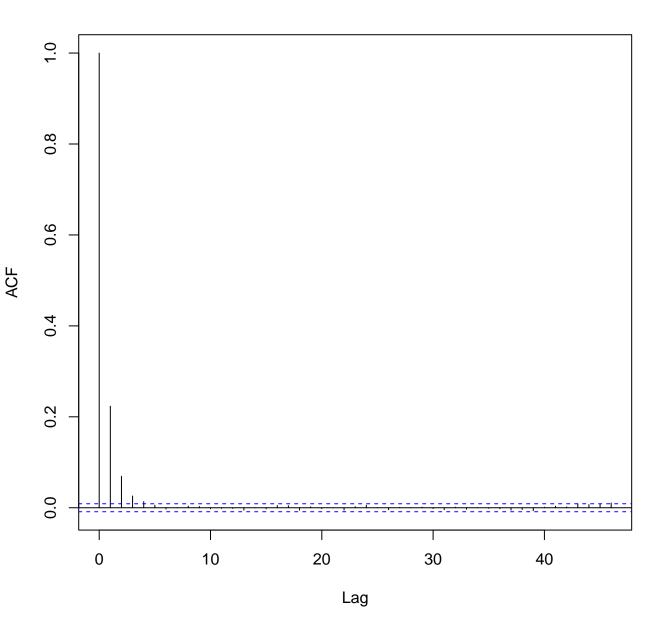
X_8 chain 1



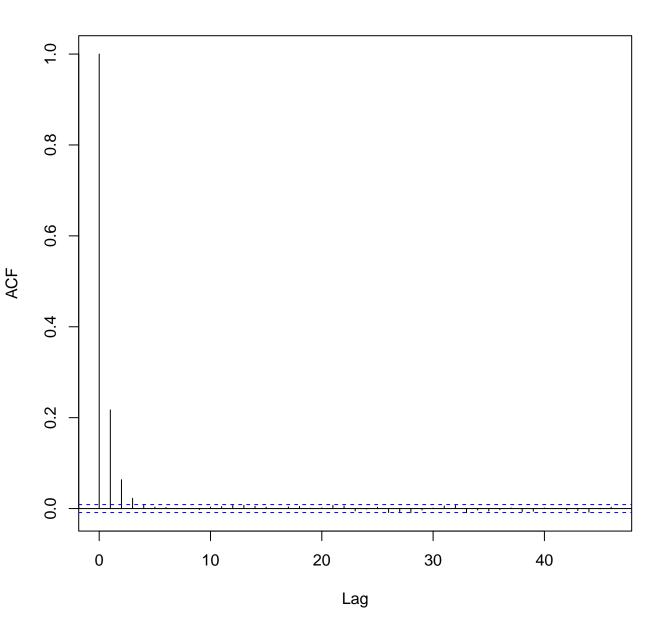
X_8 chain 2



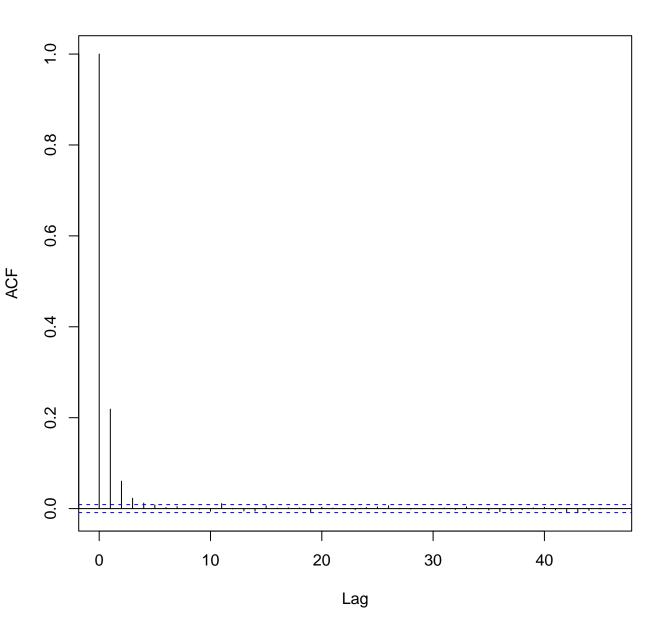
X_8 chain 3



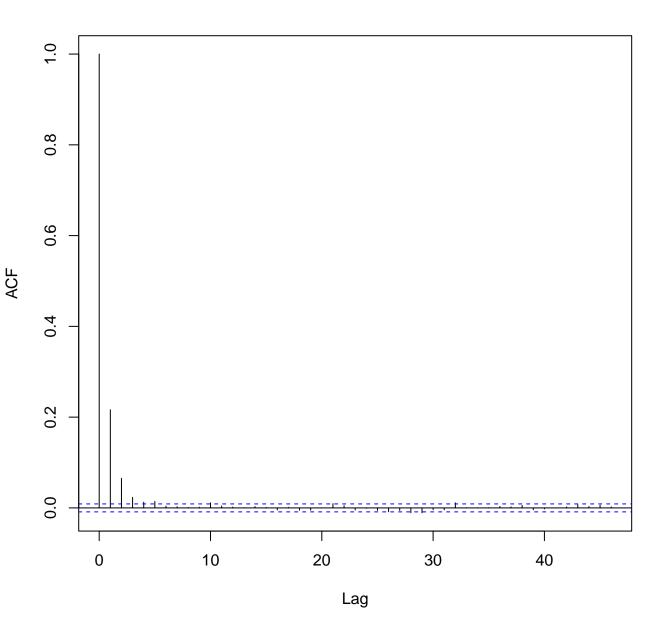
X_8 chain 4



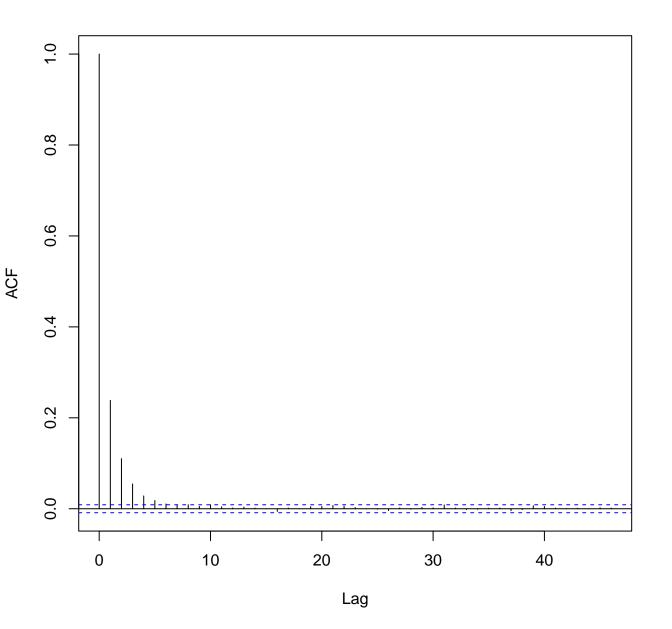
X_8 chain 5



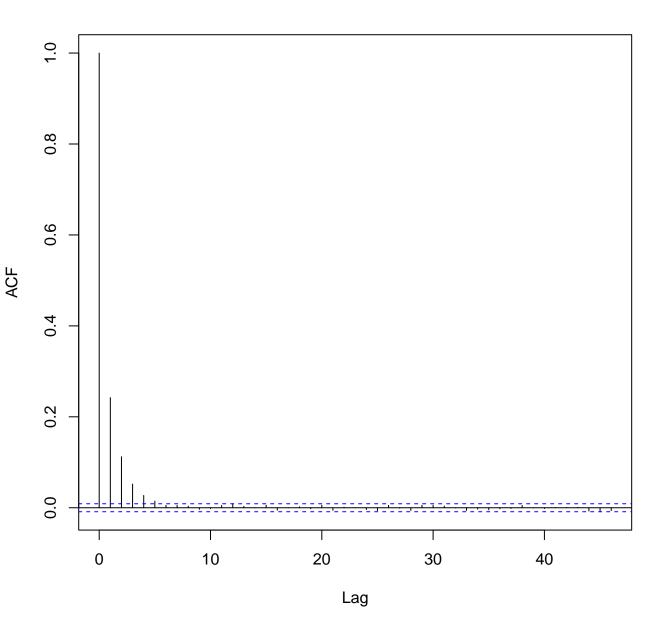
X_8 chain 6



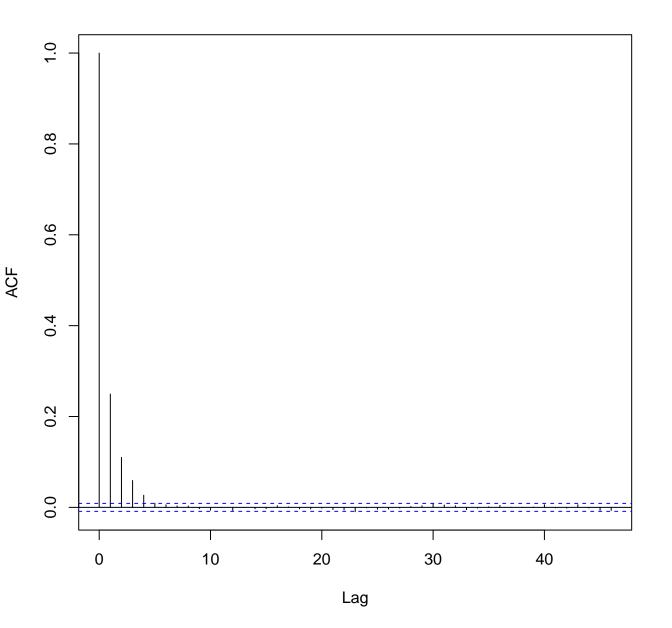
X_9 chain 1



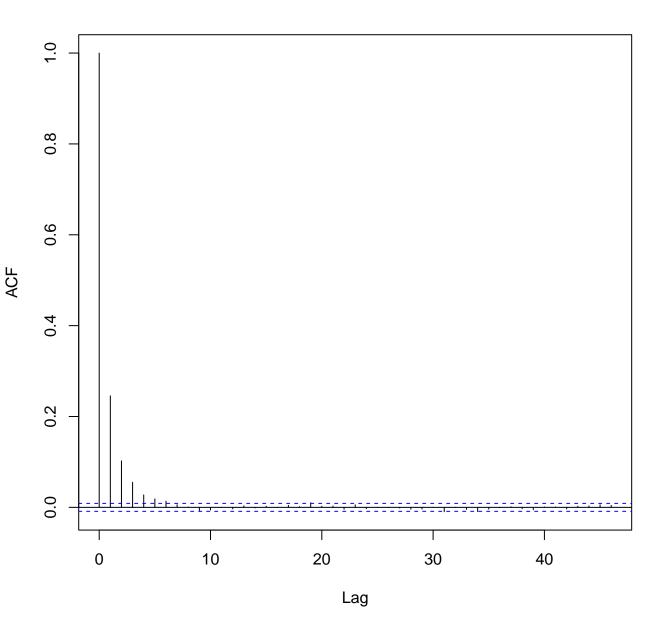
X_9 chain 2



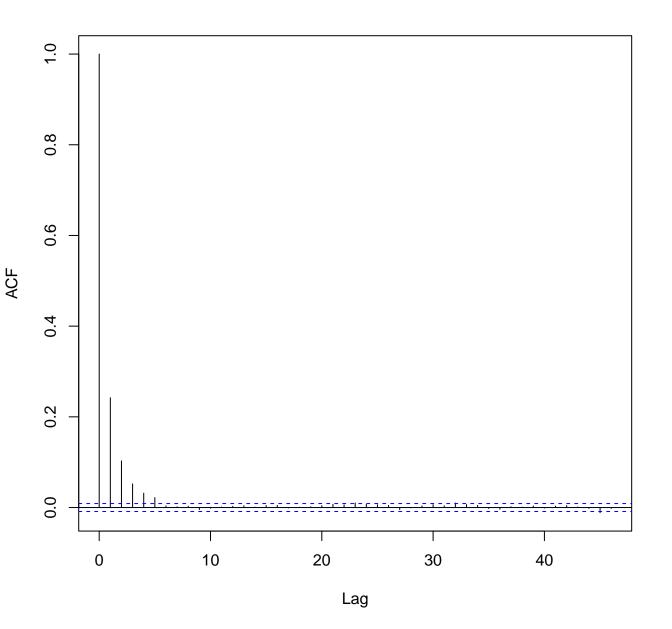
X_9 chain 3



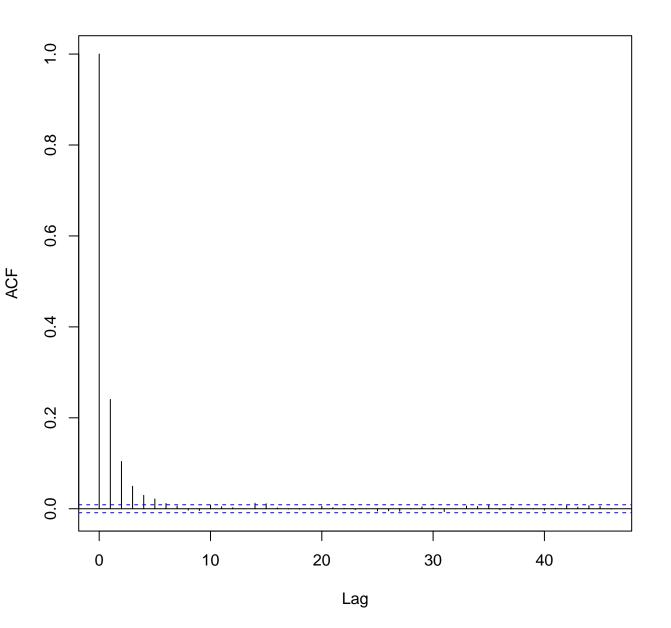
X_9 chain 4

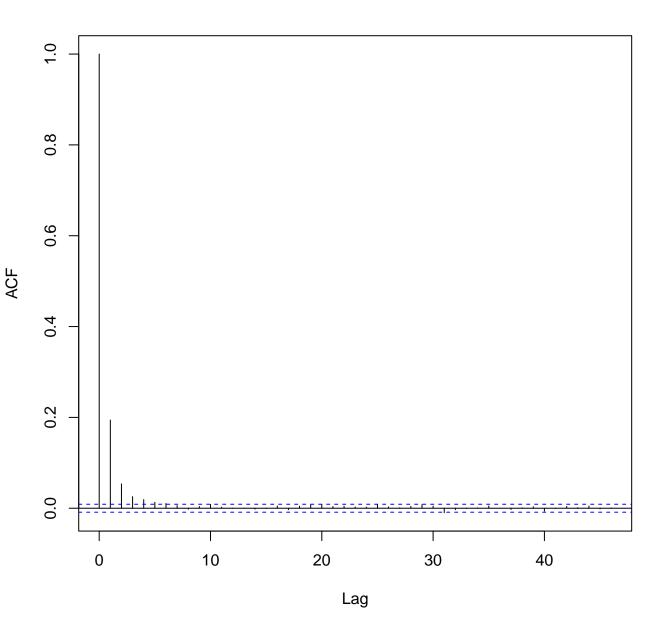


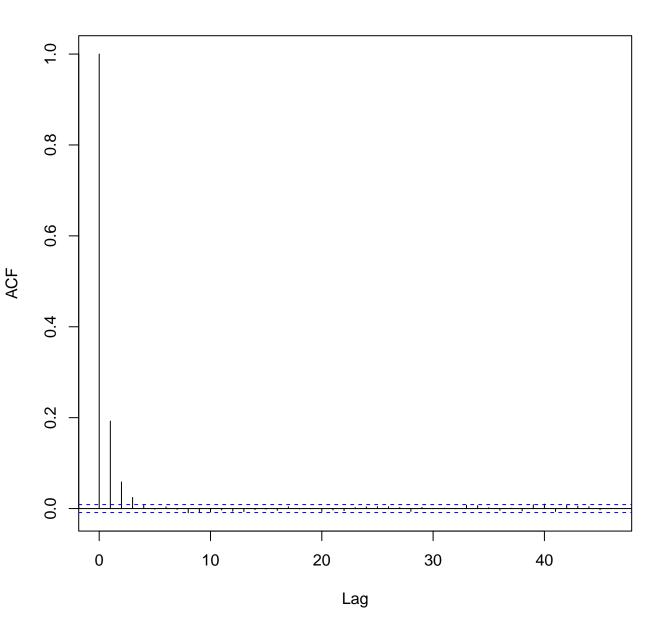
X_9 chain 5

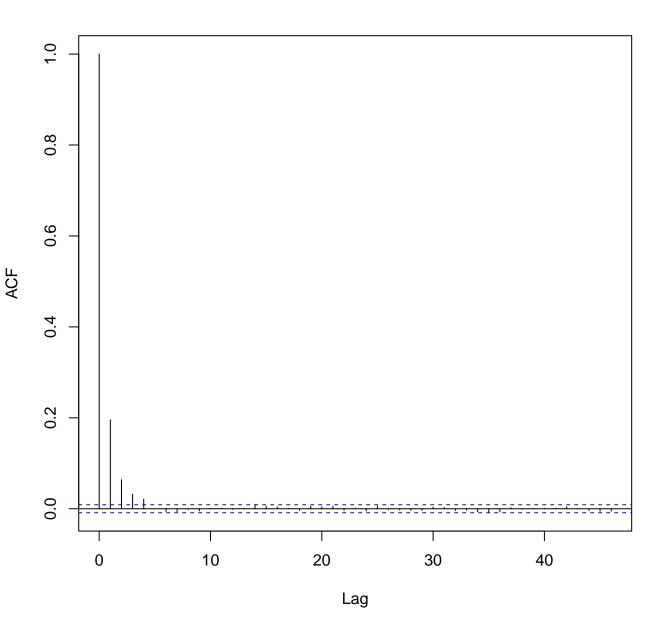


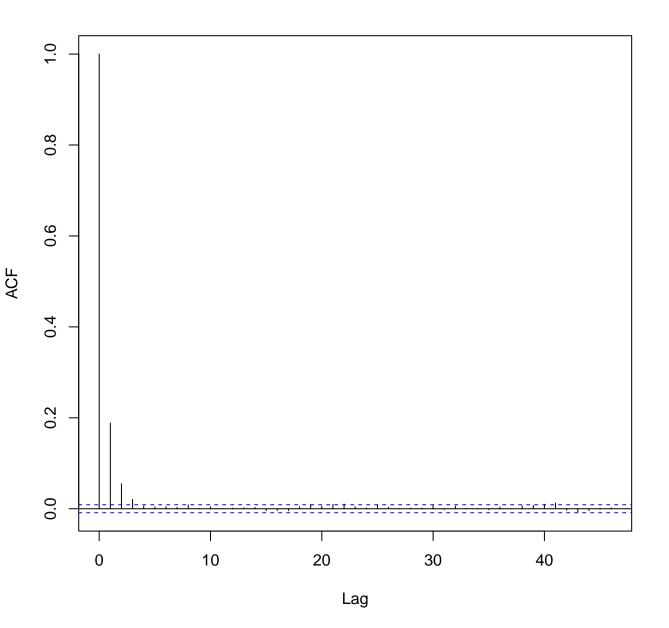
X_9 chain 6

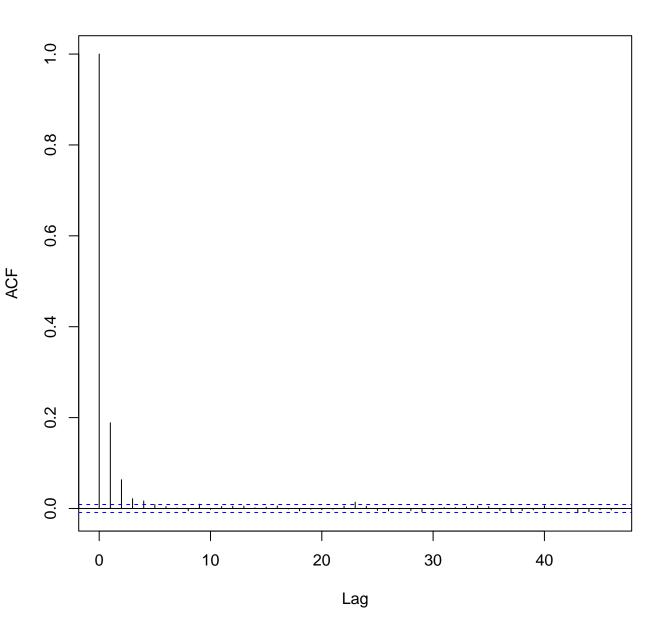


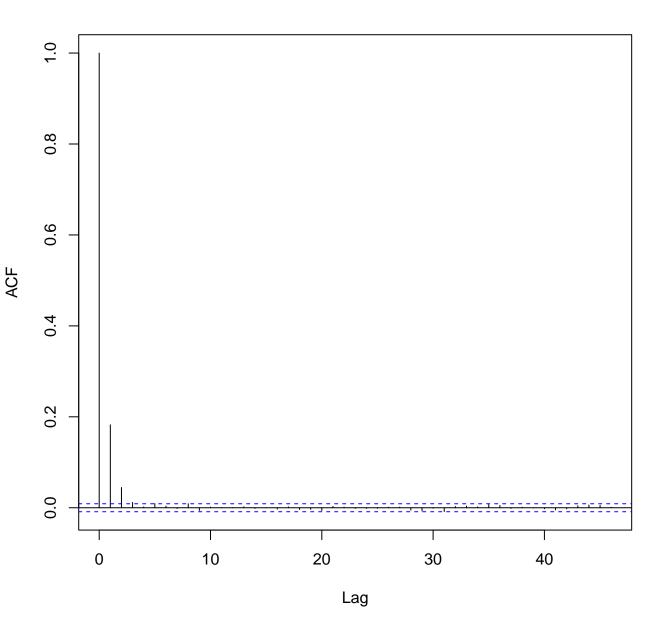




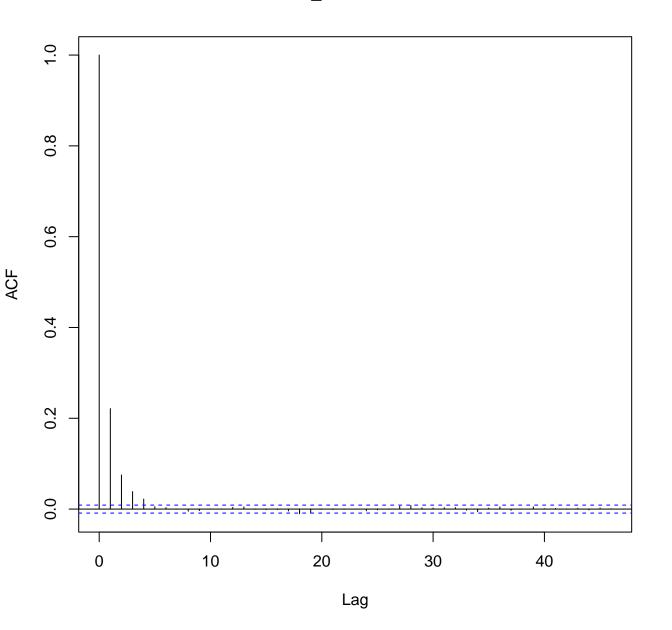




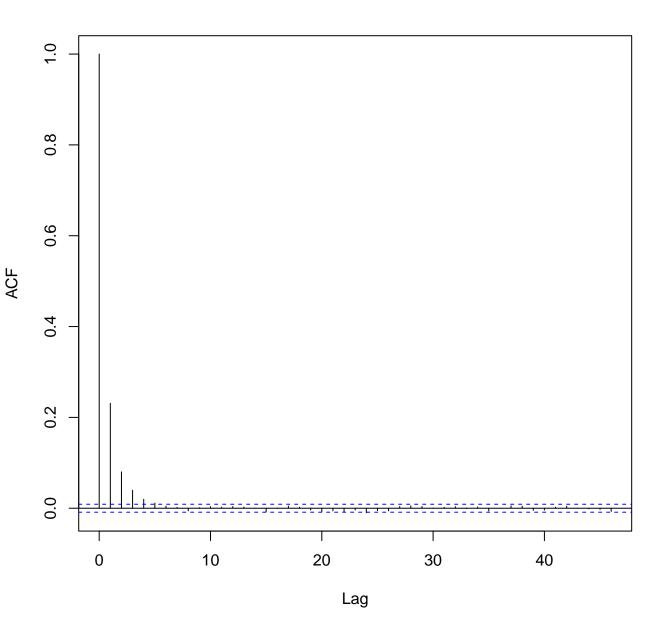




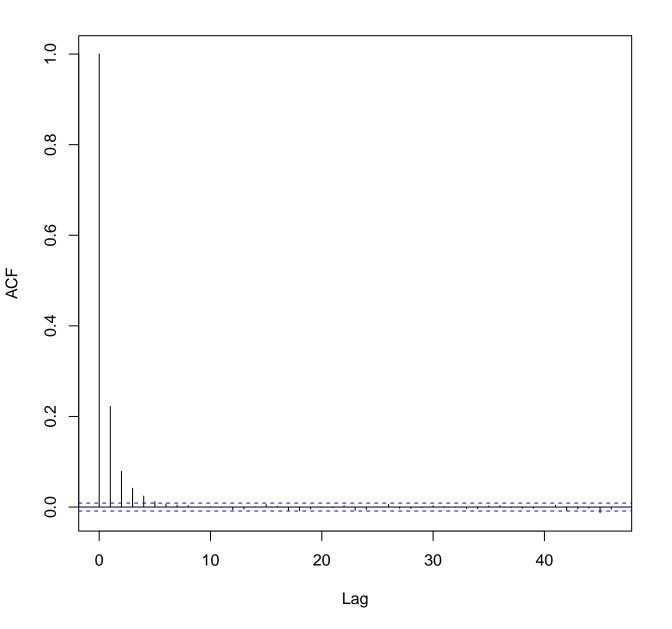
X_11 chain 1



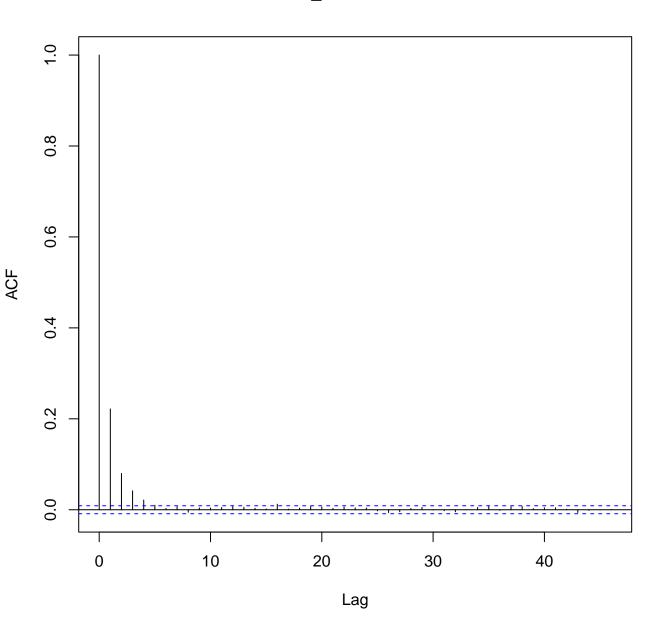
X_11 chain 2



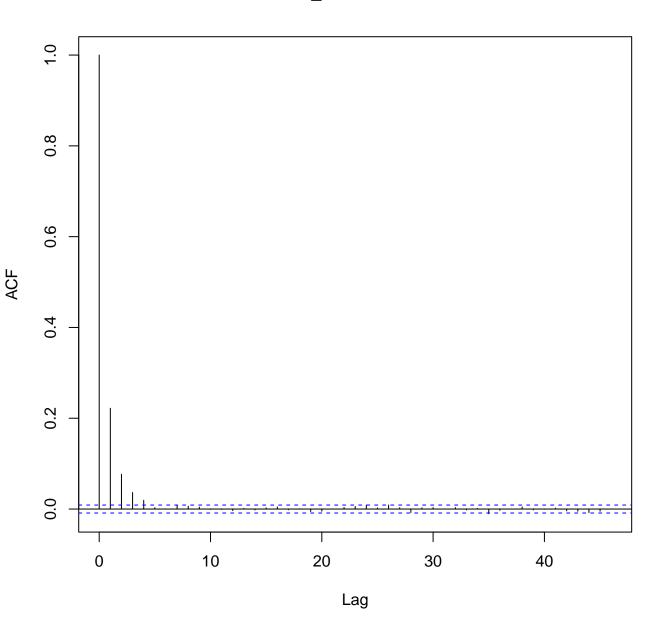
X_11 chain 3



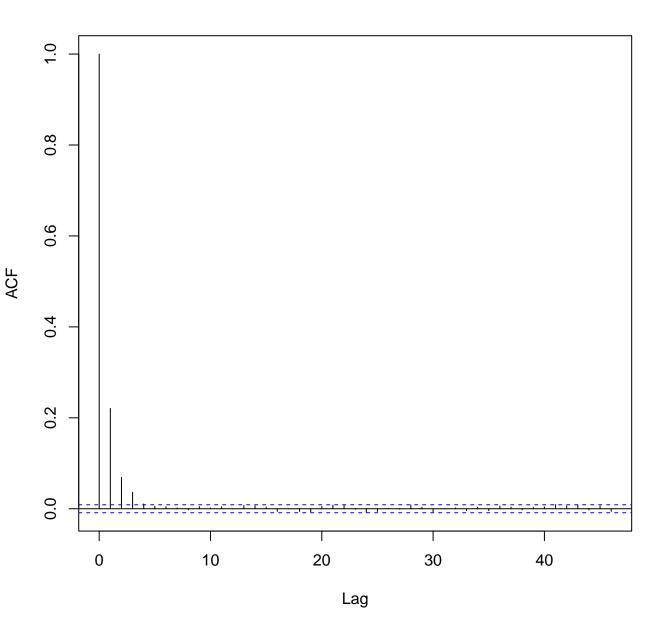
X_11 chain 4



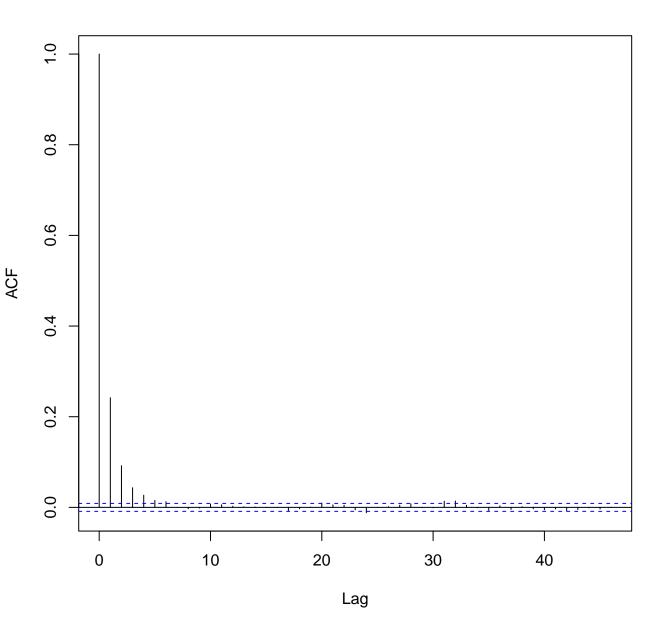
X_11 chain 5



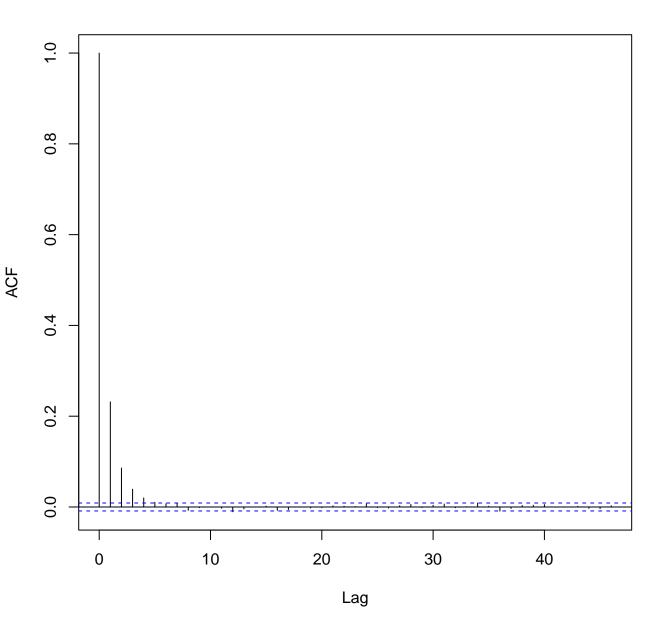
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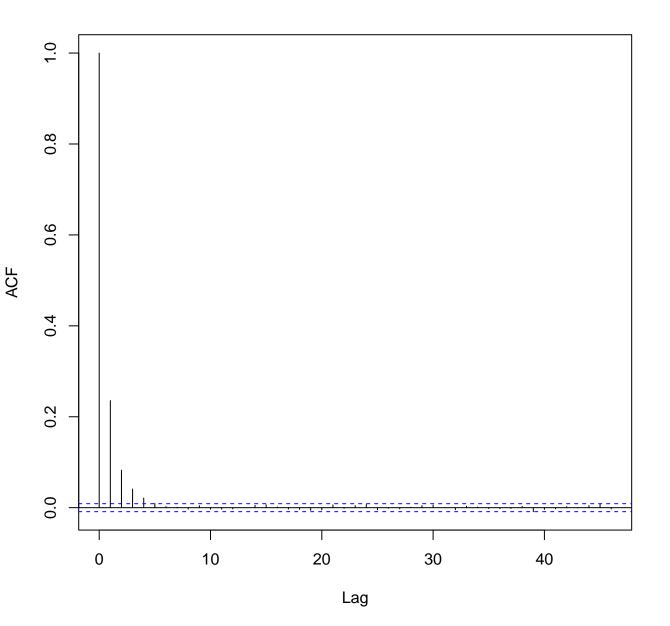
X_12 chain 1



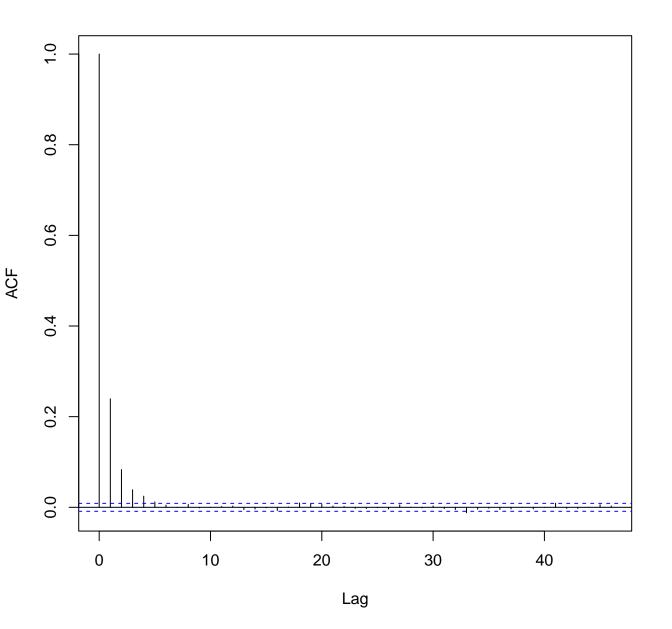
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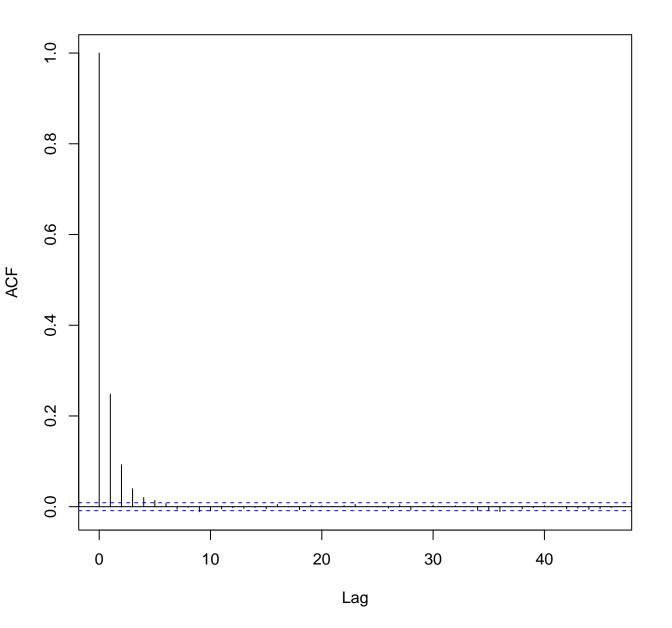
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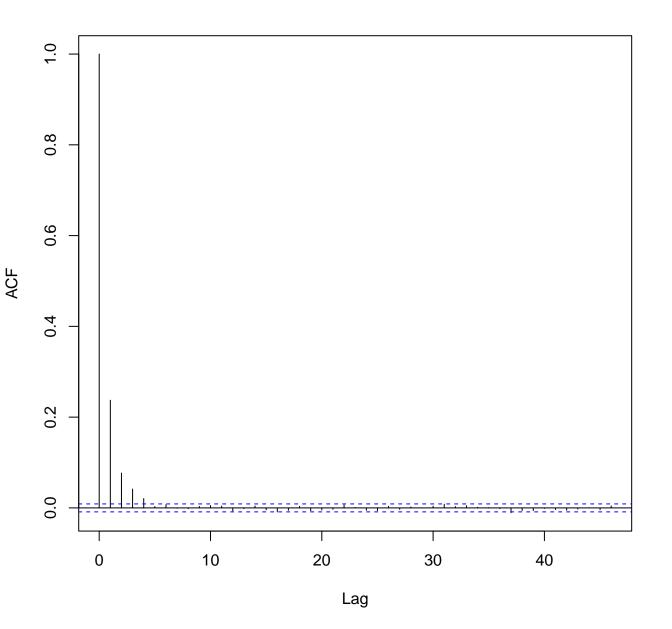
X_12 chain 4



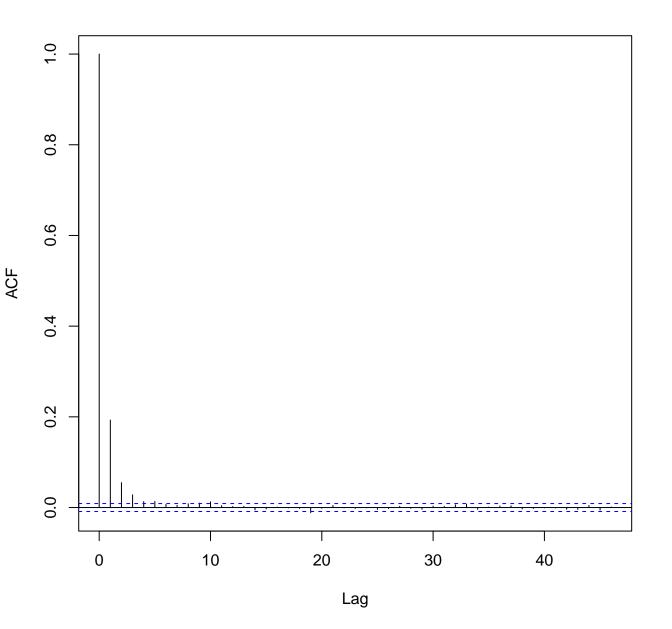
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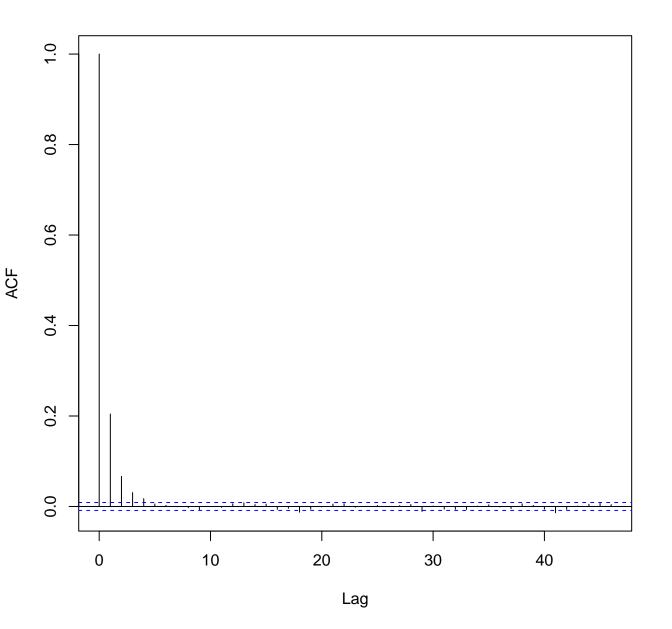
X_12 chain 6



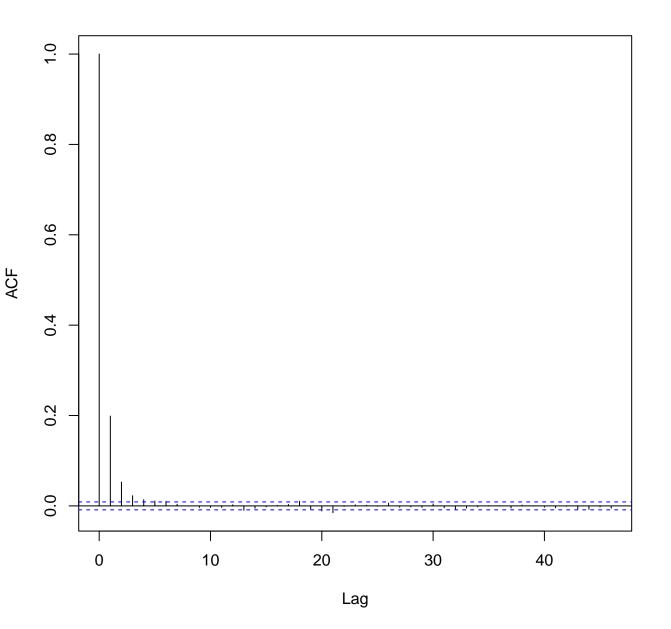
X_13 chain 1



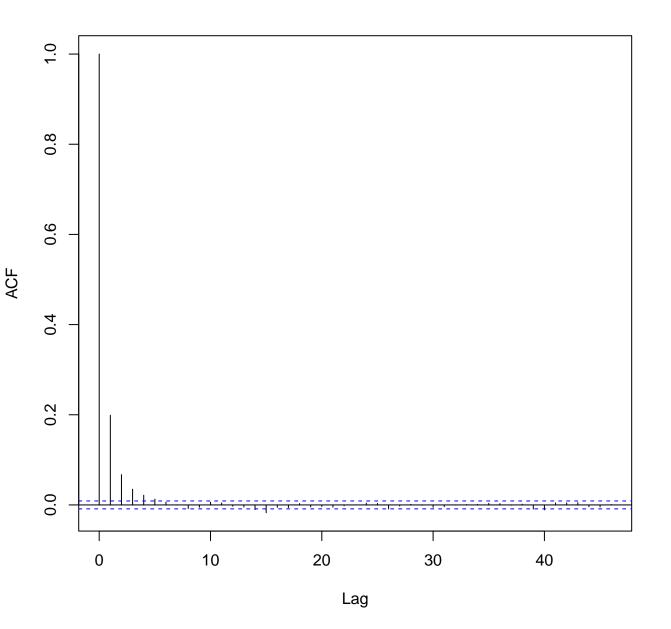
X_13 chain 2



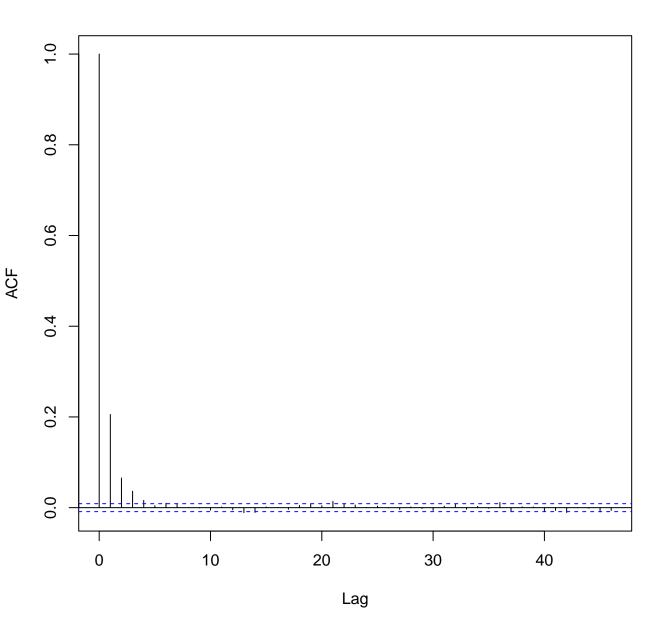
X_13 chain 3



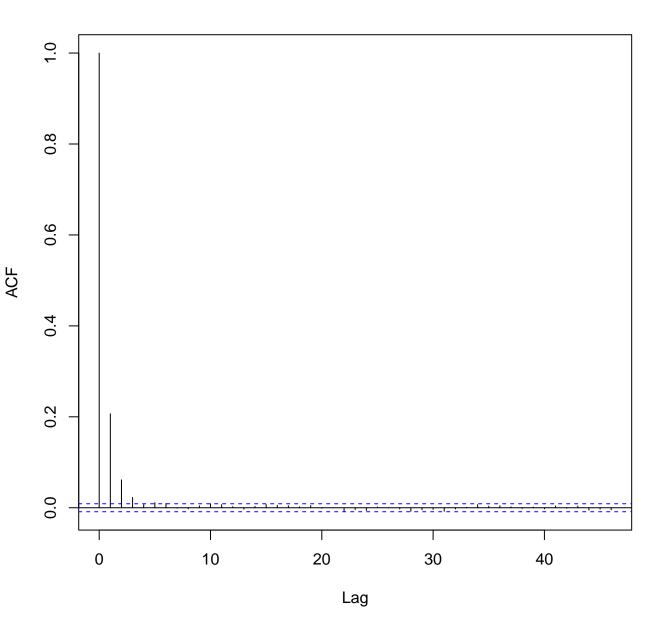
X_13 chain 4



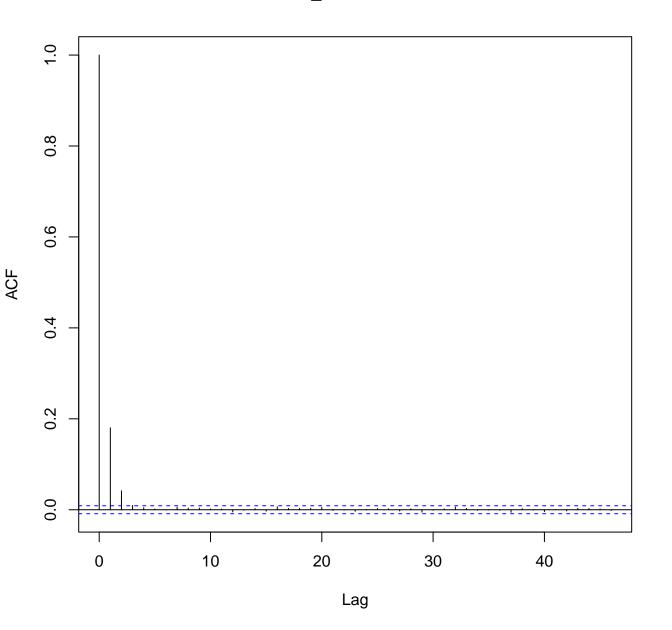
X_13 chain 5



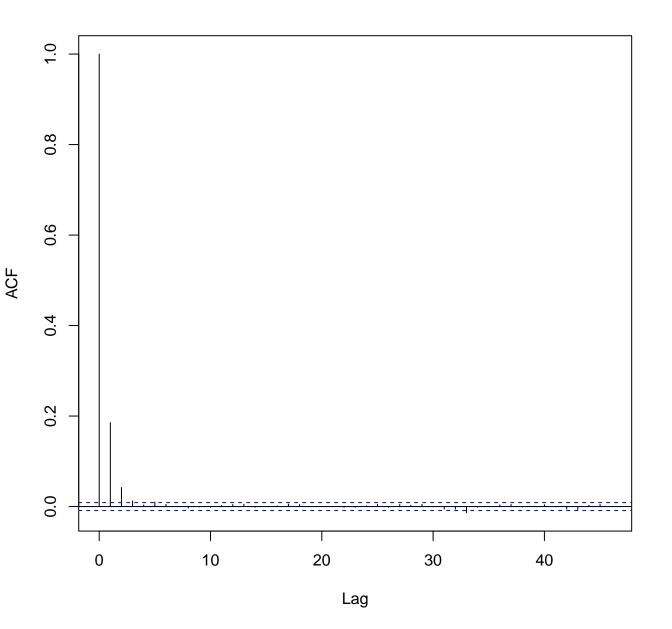
X_13 chain 6



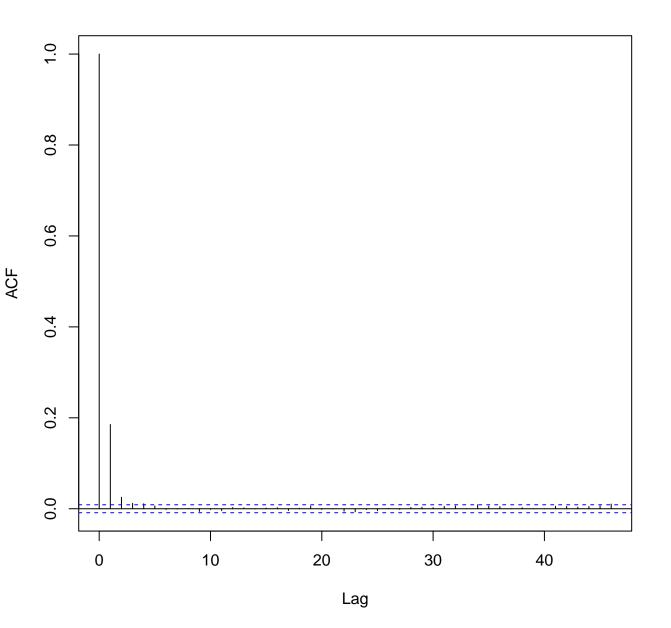
X_14 chain 1



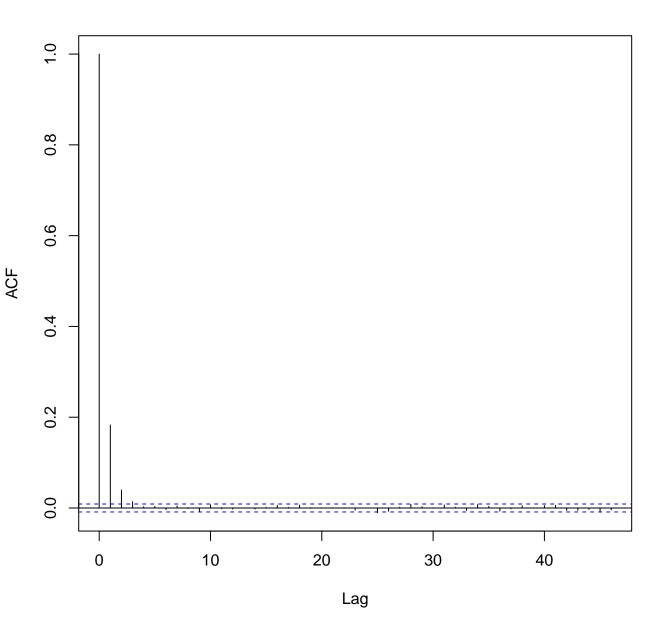
X_14 chain 2



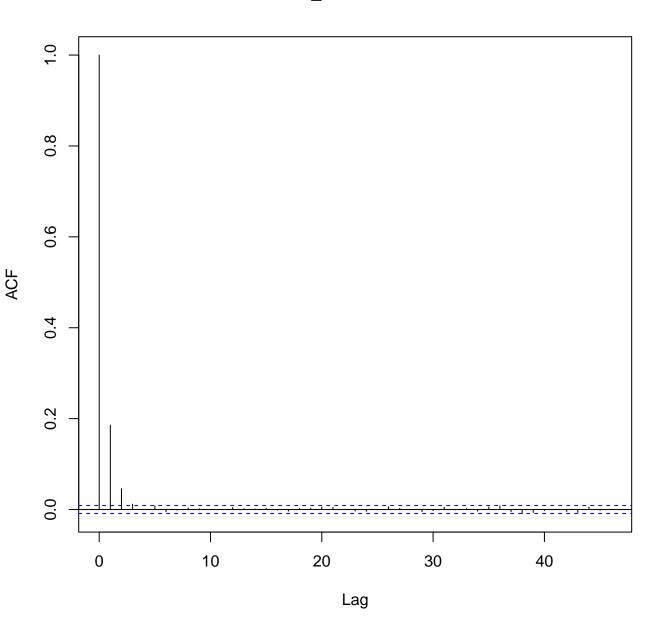
X_14 chain 3



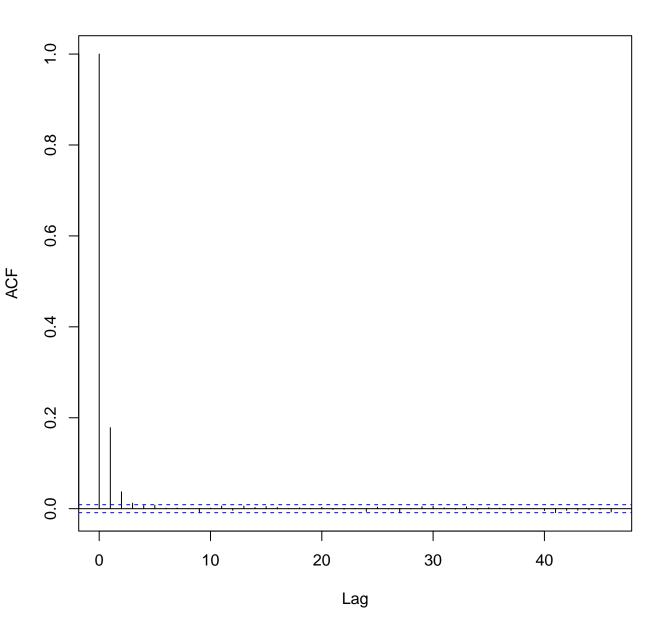
X_14 chain 4



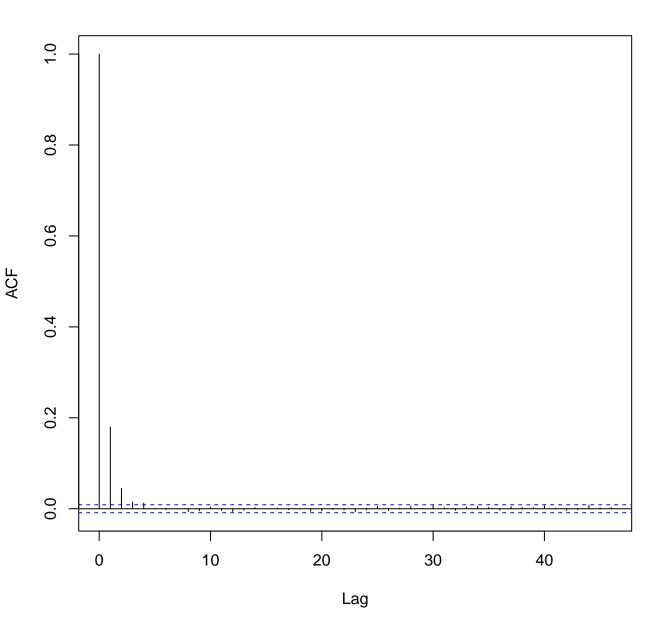
X_14 chain 5



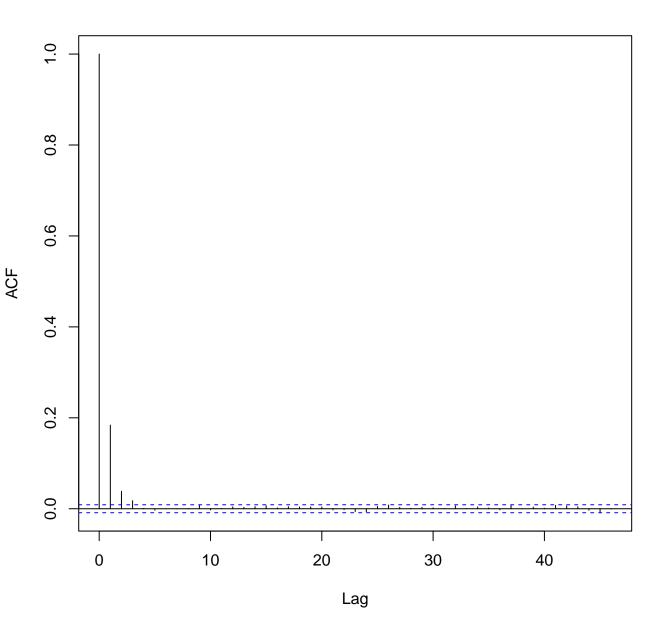
X_14 chain 6



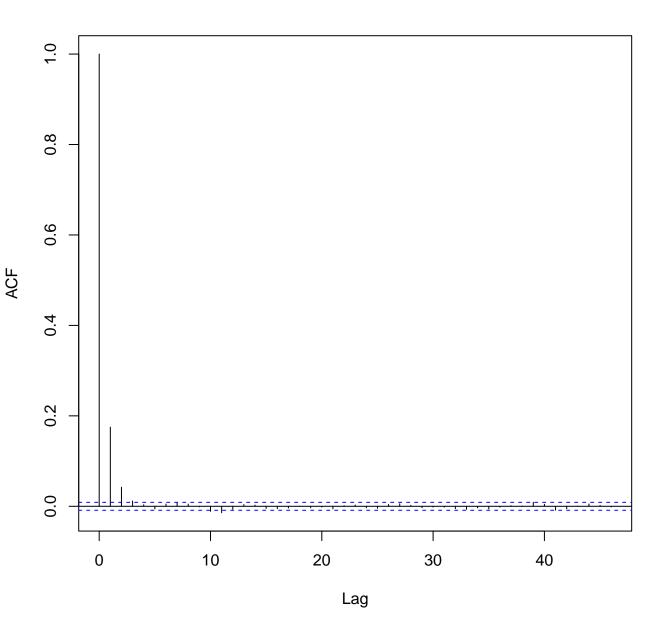
X_15 chain 1



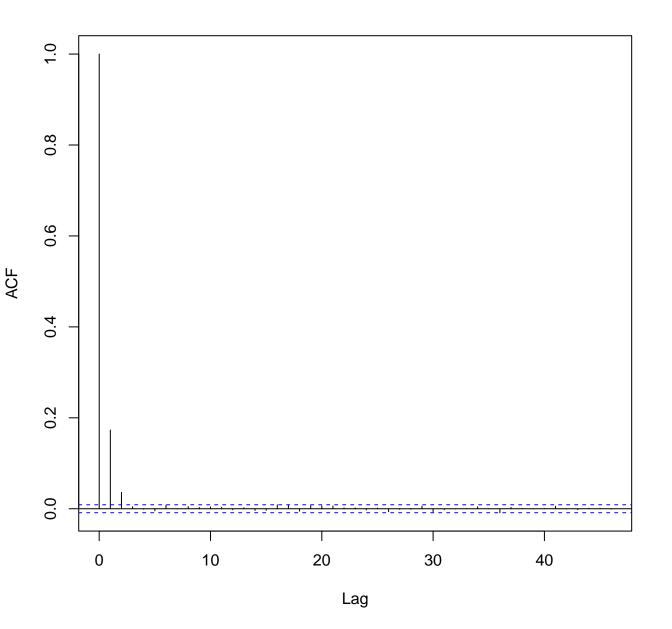
X_15 chain 2



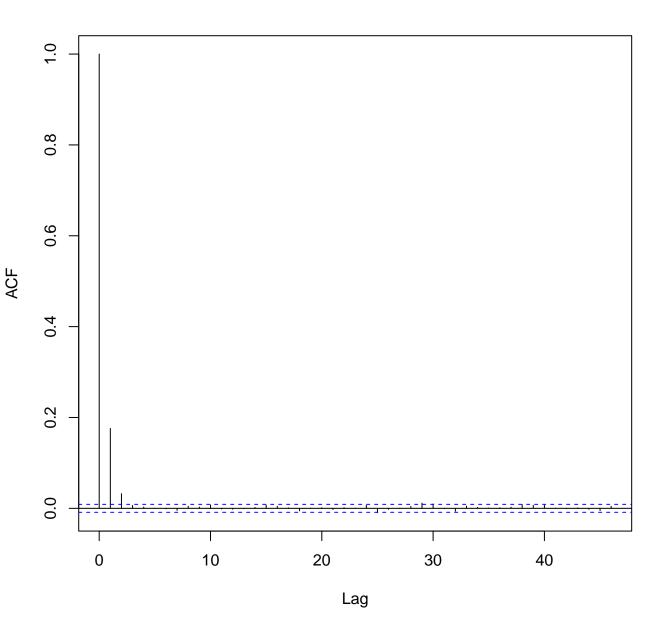
X_15 chain 3



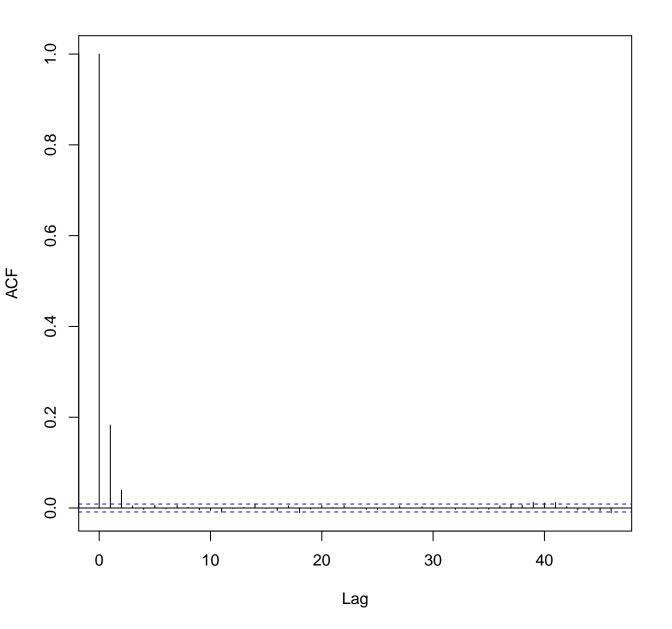
X_15 chain 4



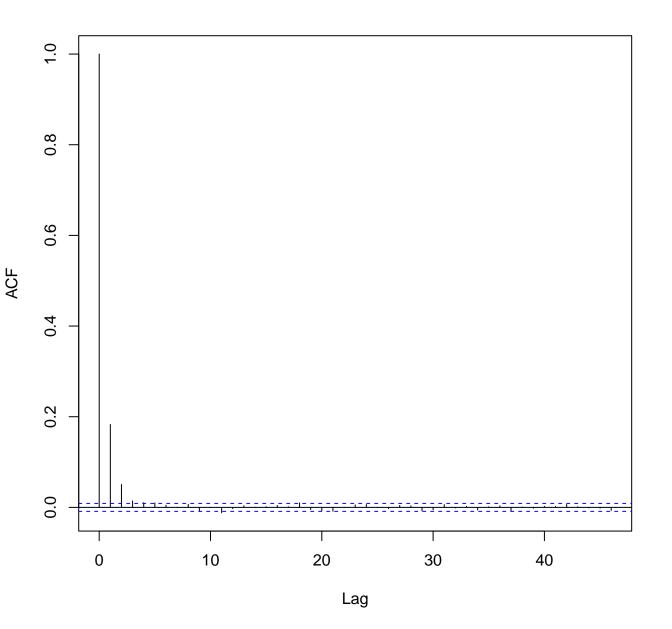
X_15 chain 5



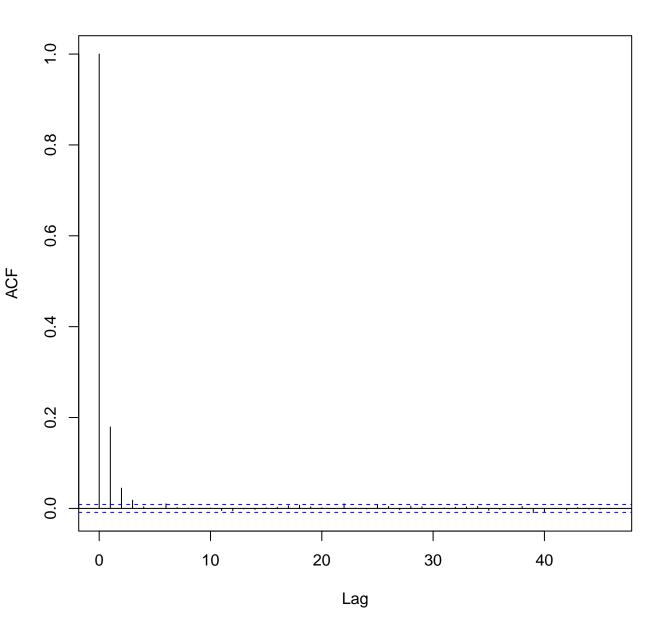
X_15 chain 6



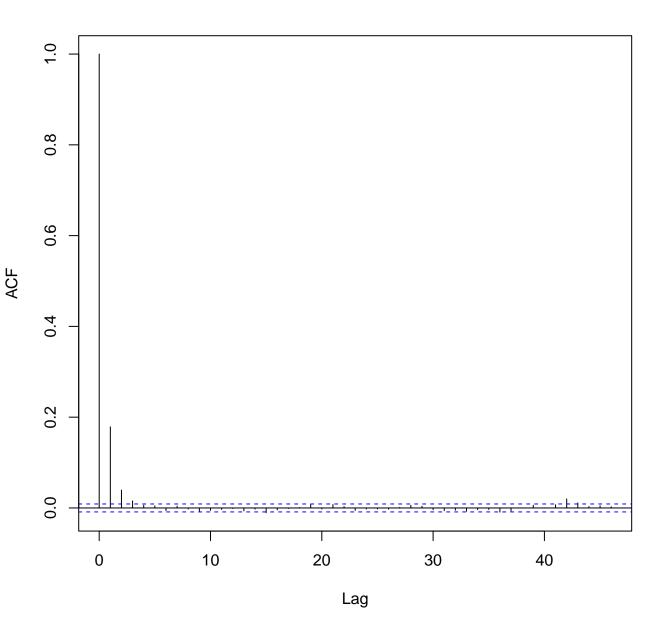
X_16 chain 1



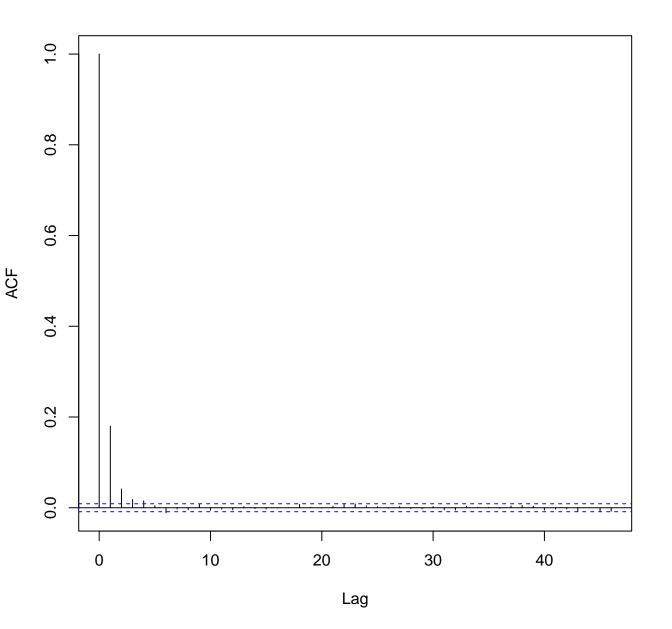
X_16 chain 2



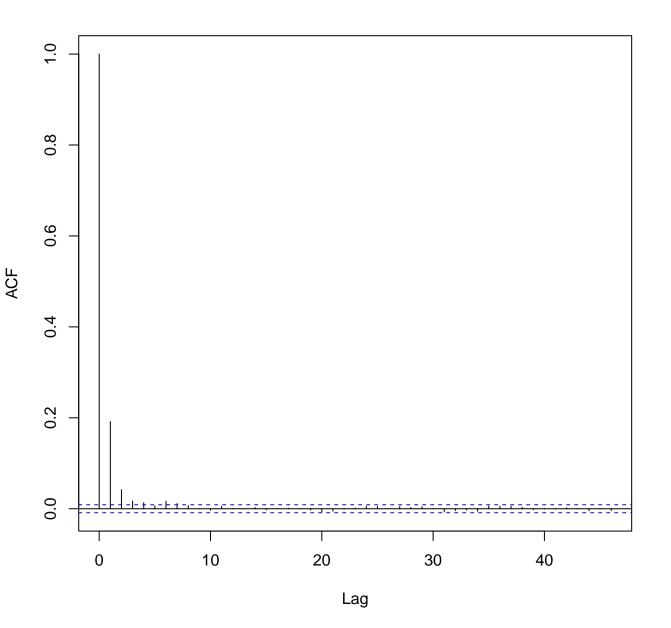
X_16 chain 3



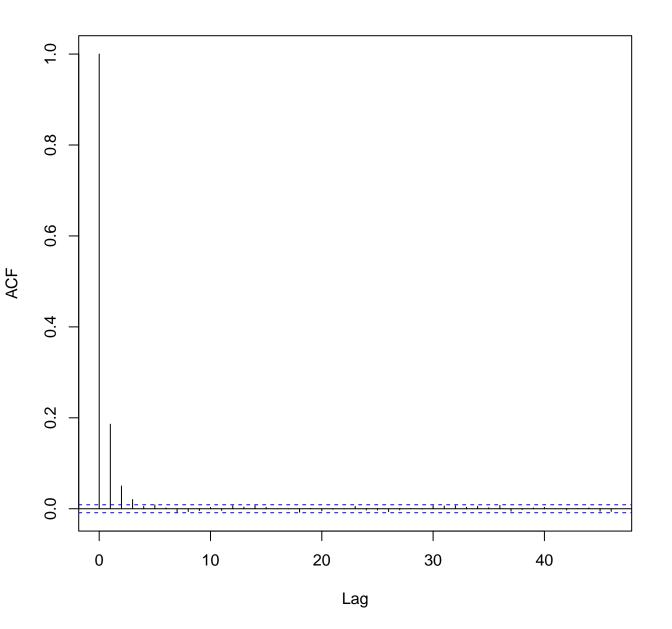
X_16 chain 4



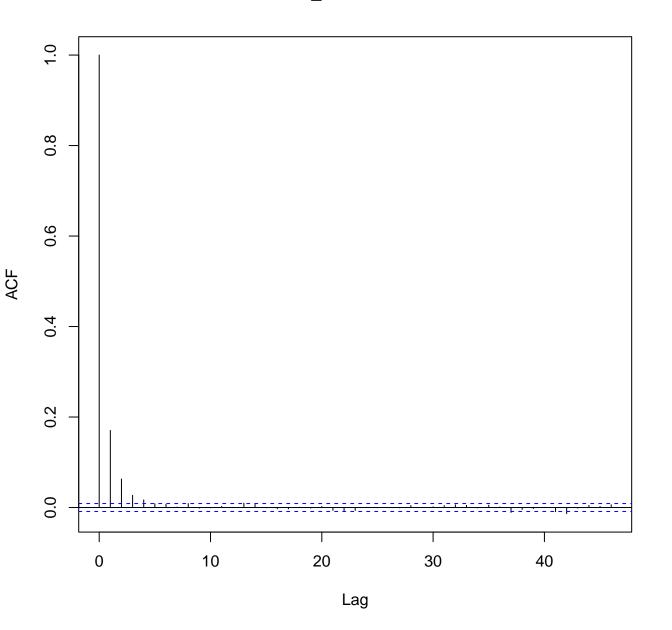
X_16 chain 5



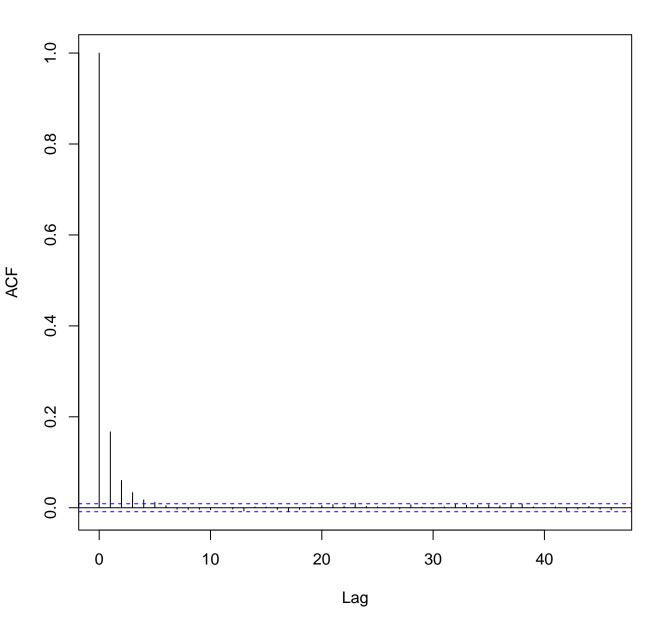
X_16 chain 6



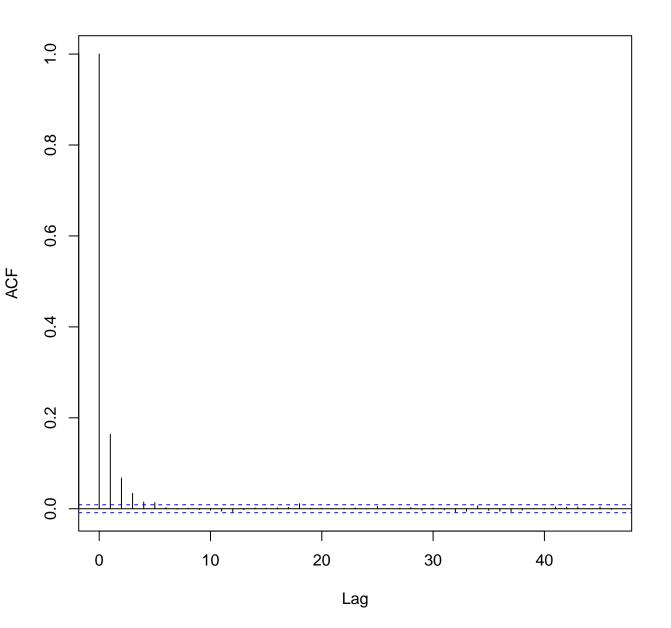
X_17 chain 1



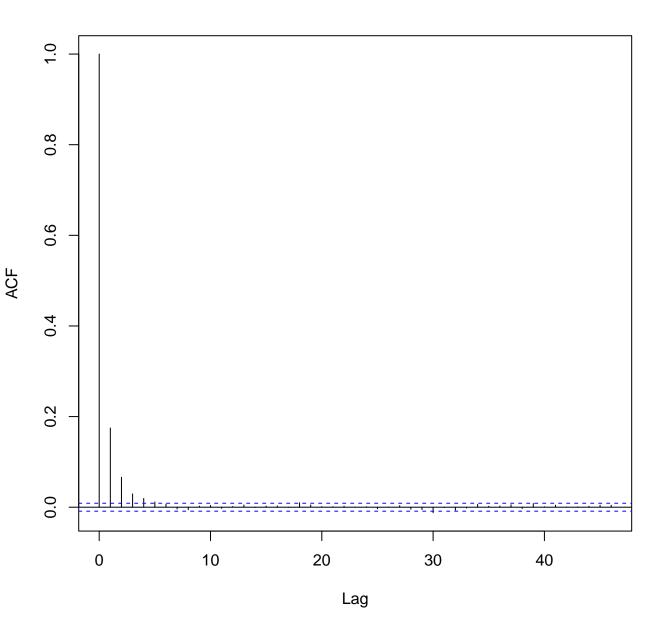
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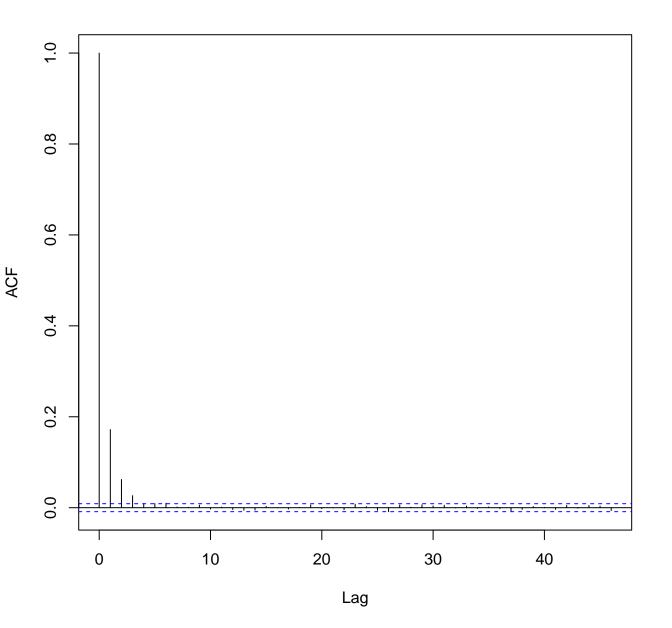
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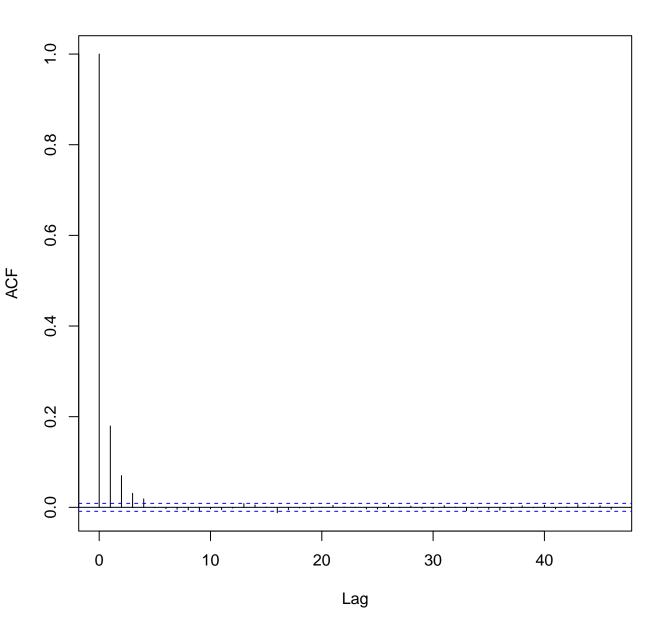
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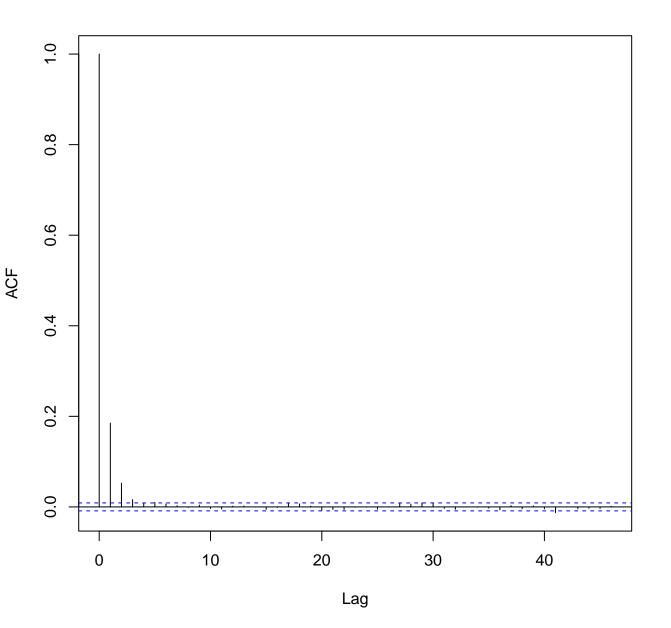
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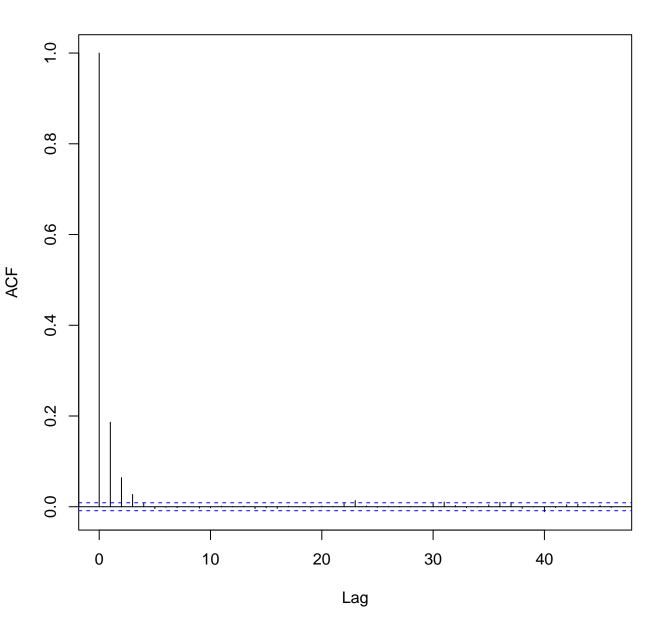
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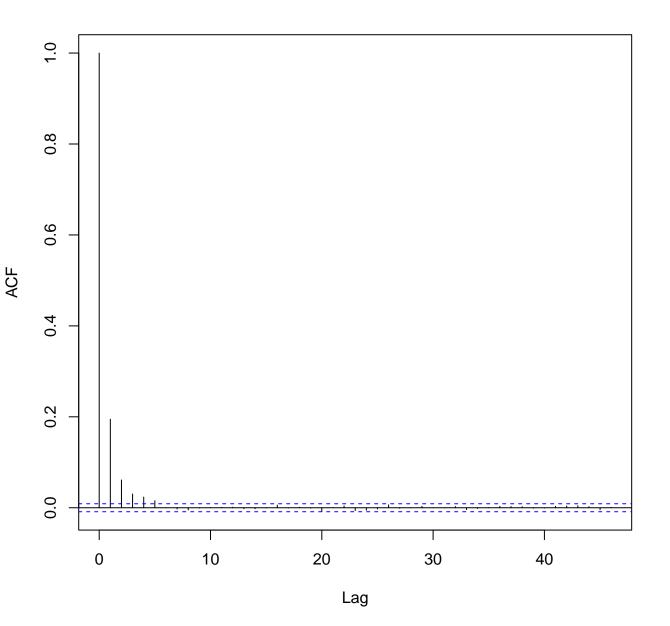
X_18 chain 1



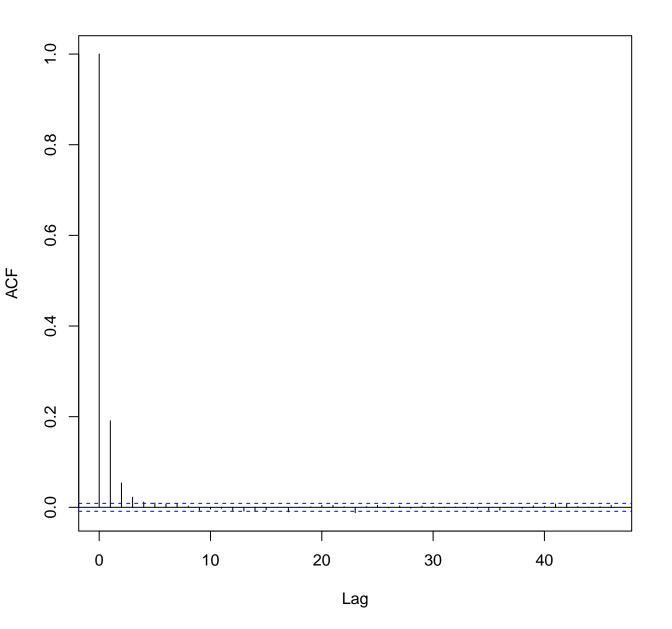
X_18 chain 2



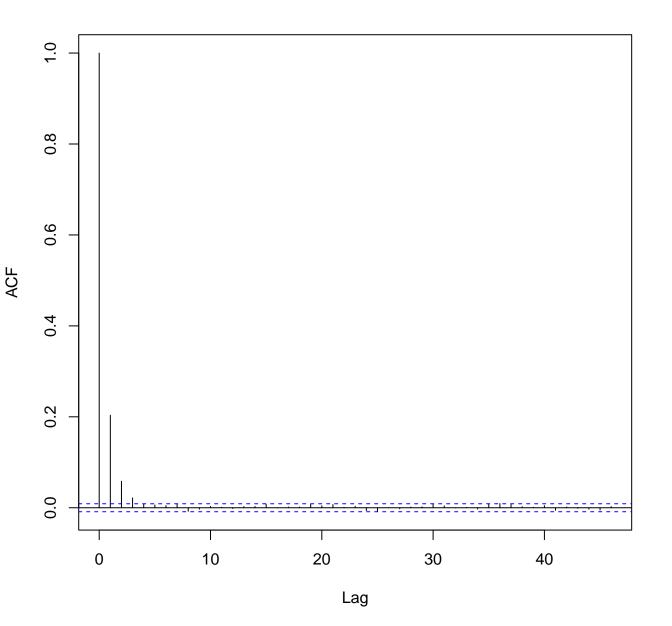
X_18 chain 3



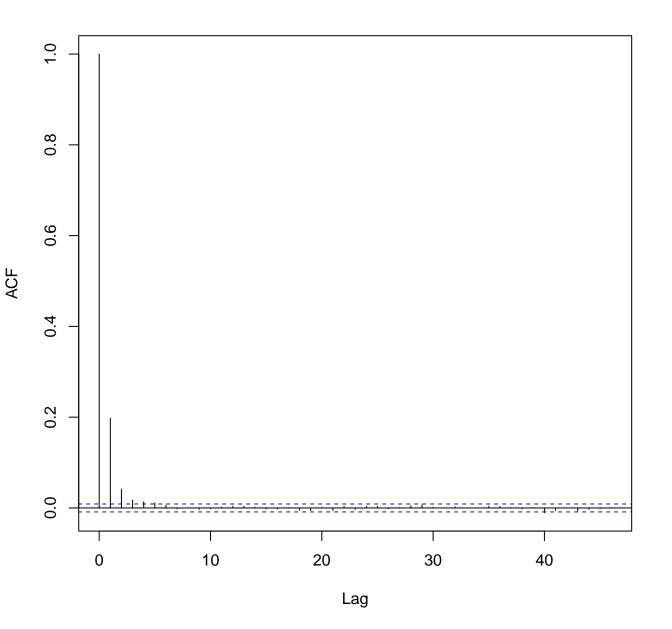
X_18 chain 4



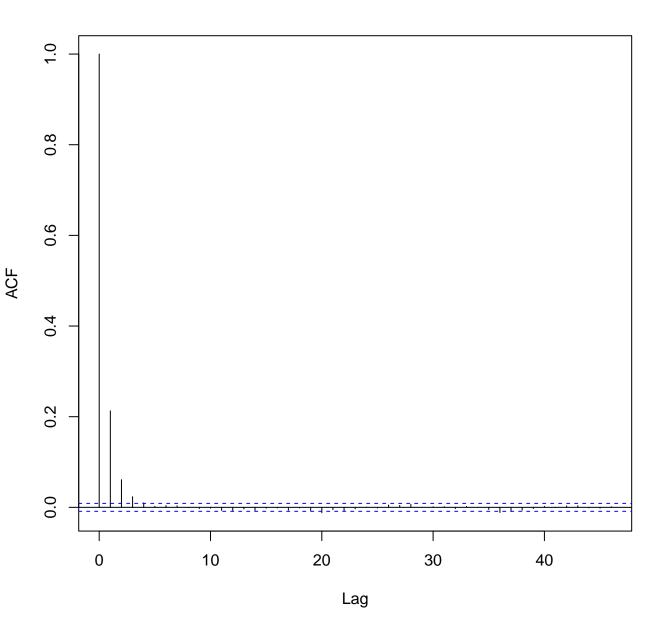
X_18 chain 5



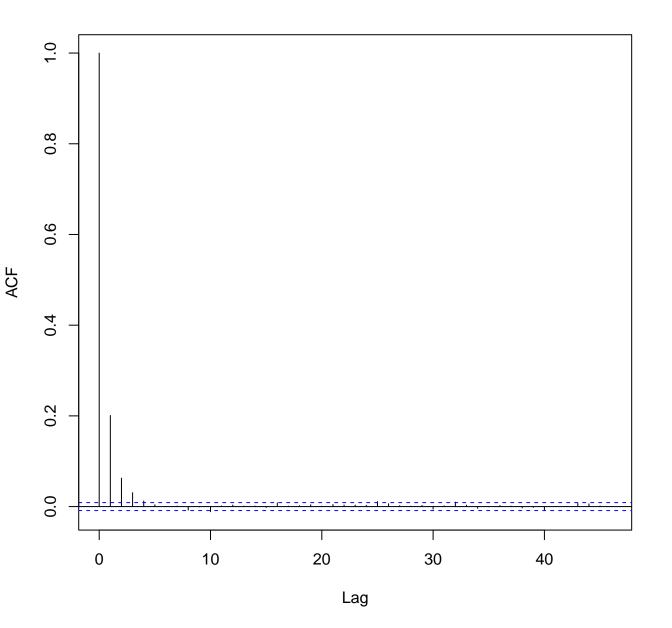
X_18 chain 6



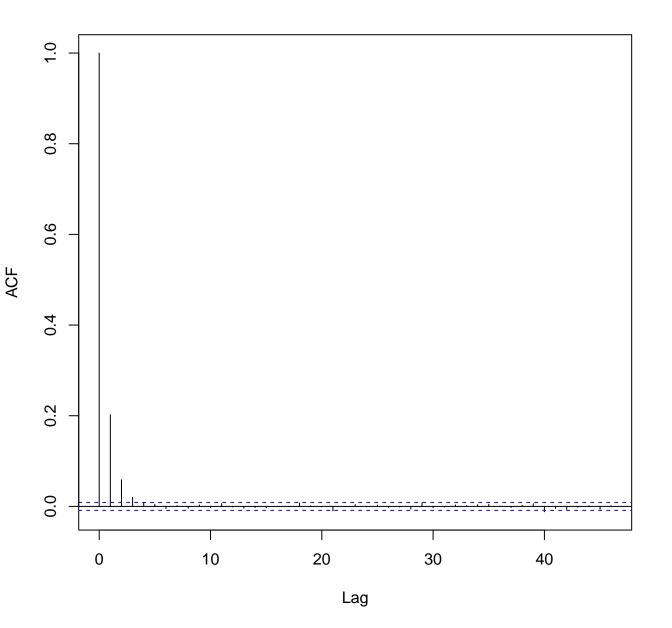
X_19 chain 1



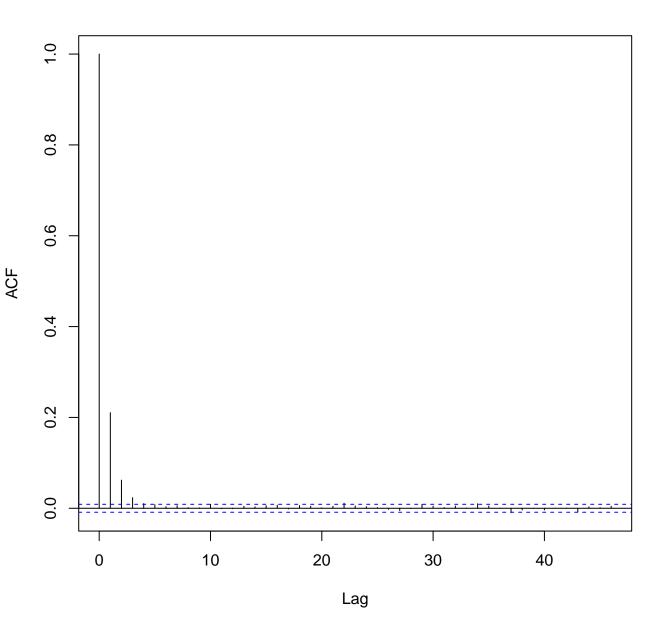
X_19 chain 2



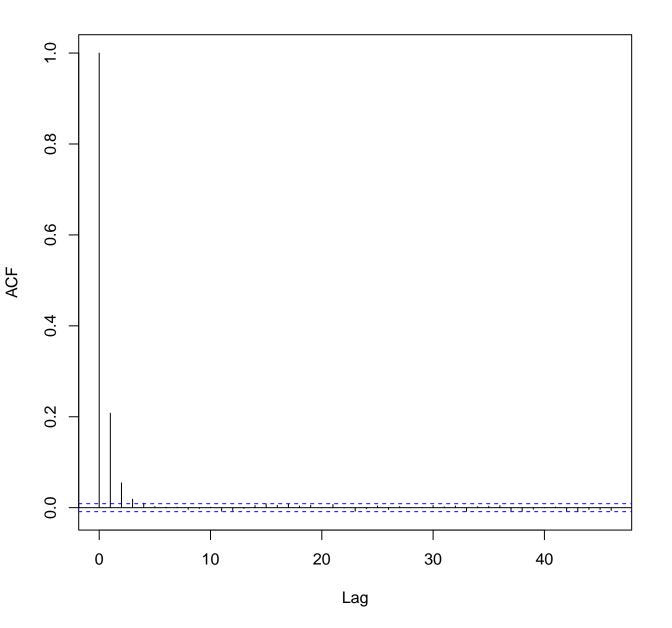
X_19 chain 3



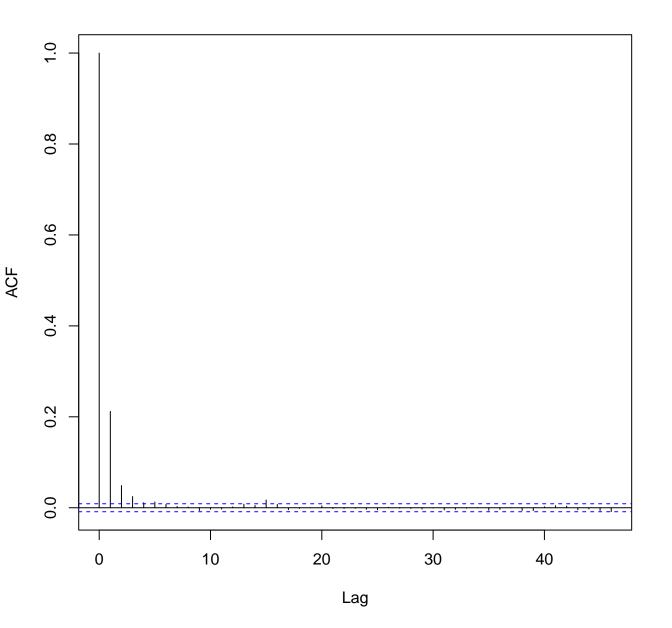
X_19 chain 4



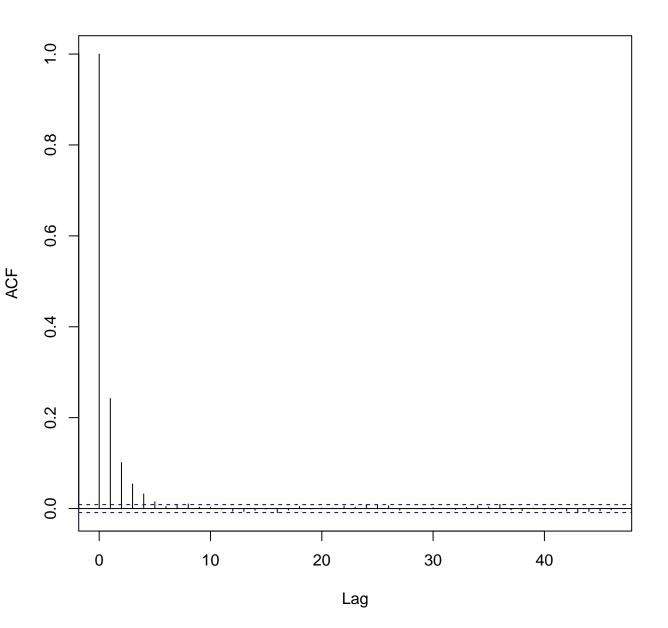
X_19 chain 5



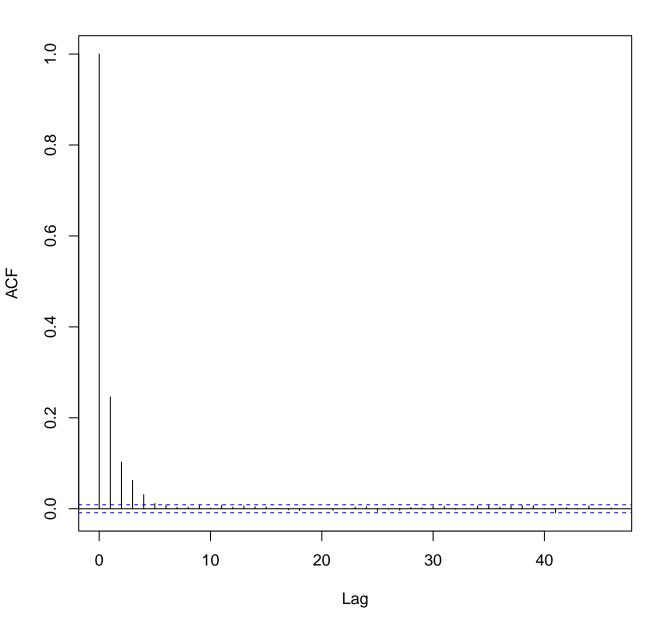
X_19 chain 6



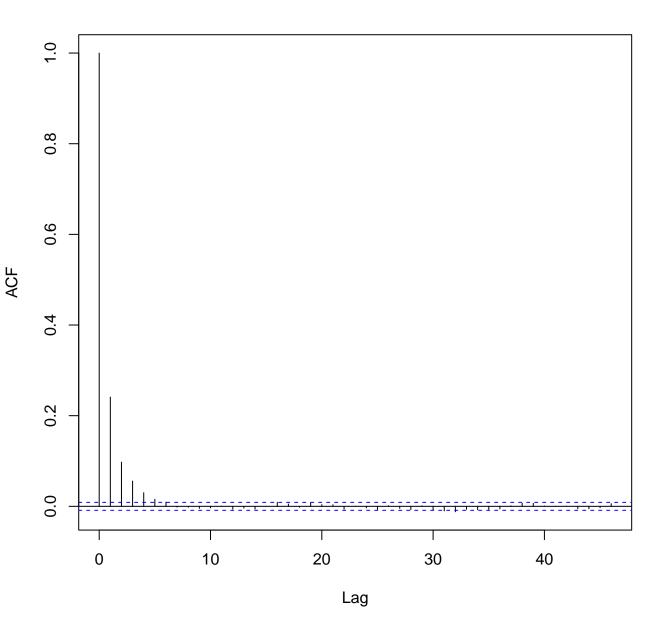
X_20 chain 1



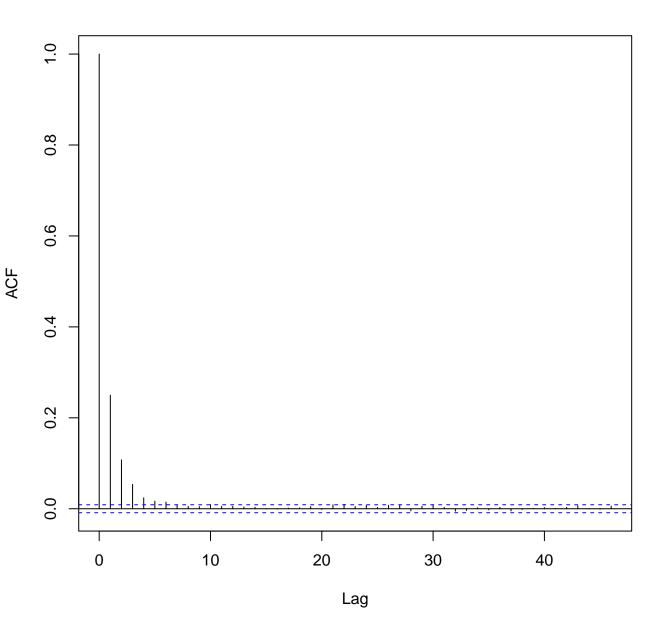
X_20 chain 2



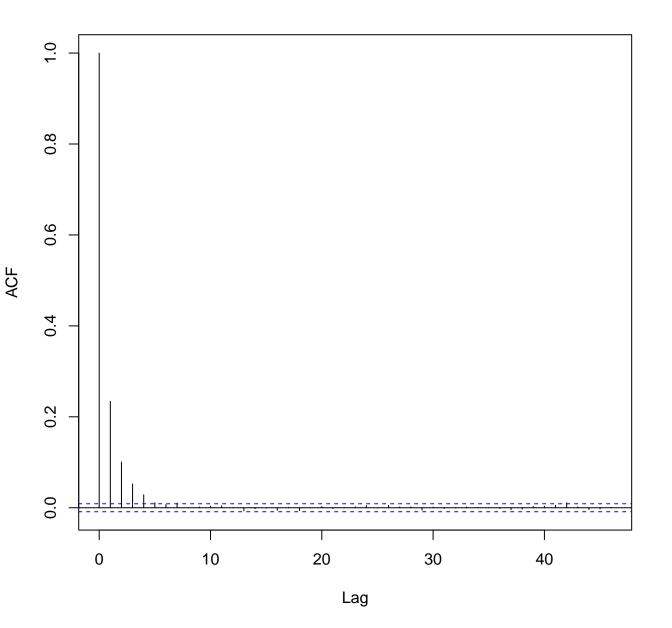
X_20 chain 3



X_20 chain 4



X_20 chain 5



X_20 chain 6

