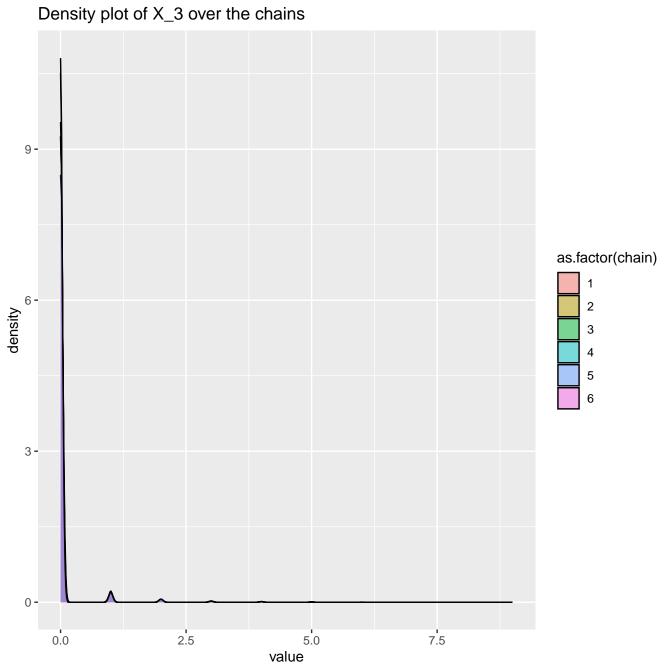
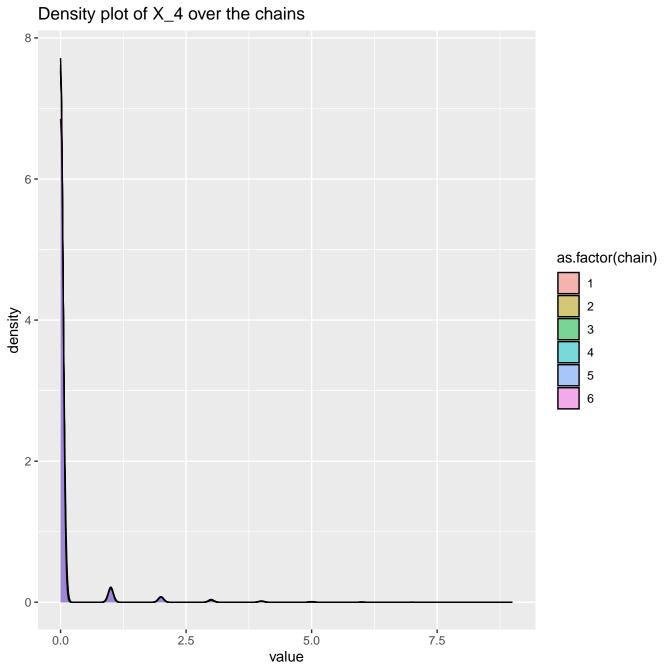
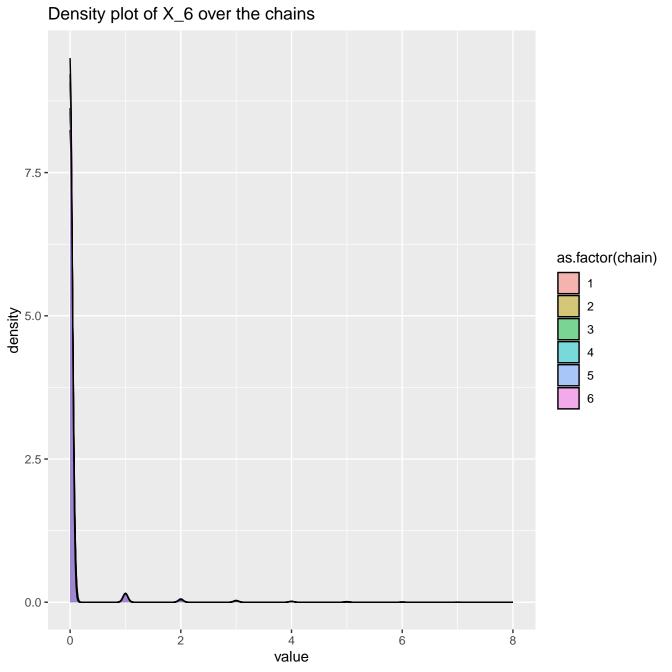


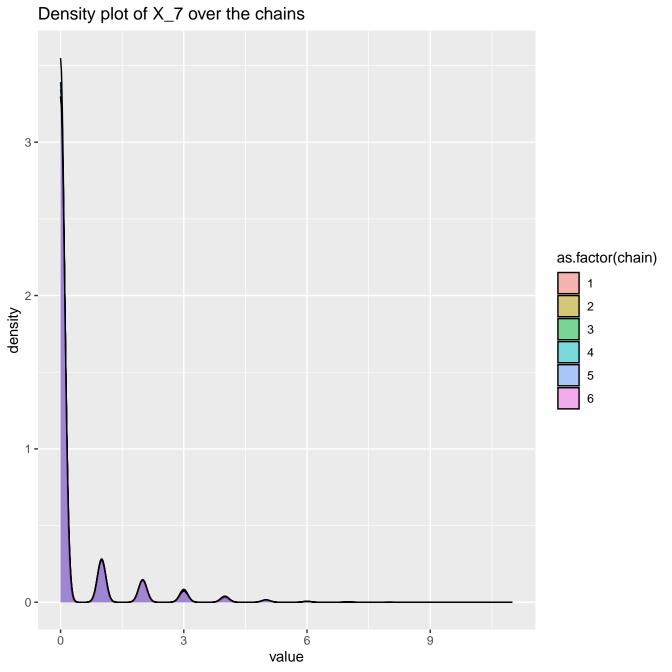
Density plot of X_2 over the chains 10.0 -7.5 as.factor(chain) 1 2 density 2.0 3 5 6 2.5 -0.0 -0.0 2.5 7.5 5.0 10.0 value

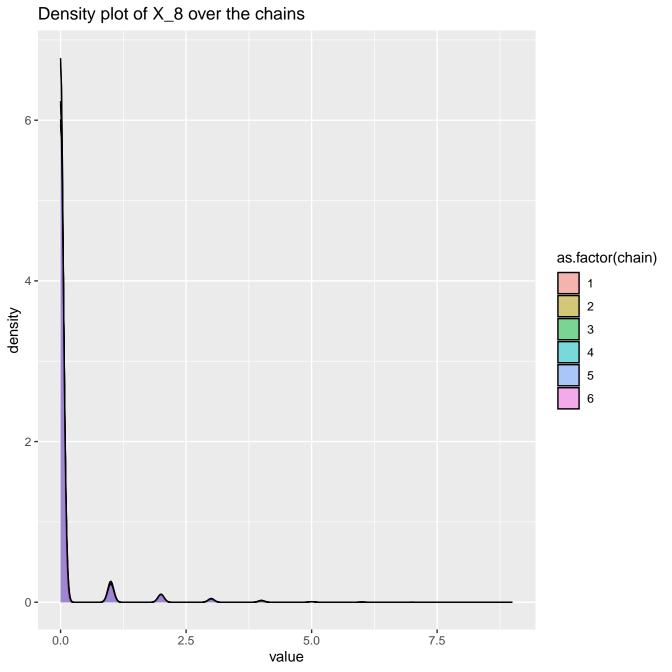


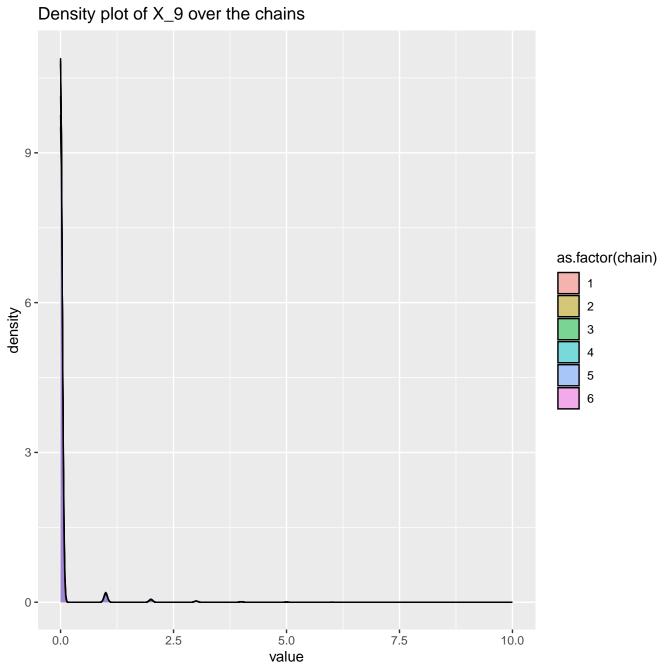


Density plot of X_5 over the chains 8 -6 as.factor(chain) 2 density -3 5 6 2 -0 -0.0 2.5 5.0 7.5 10.0 value

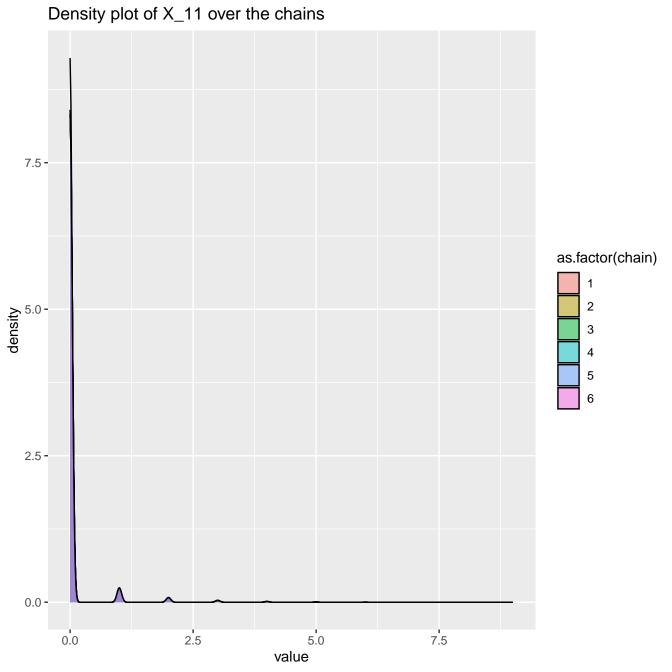


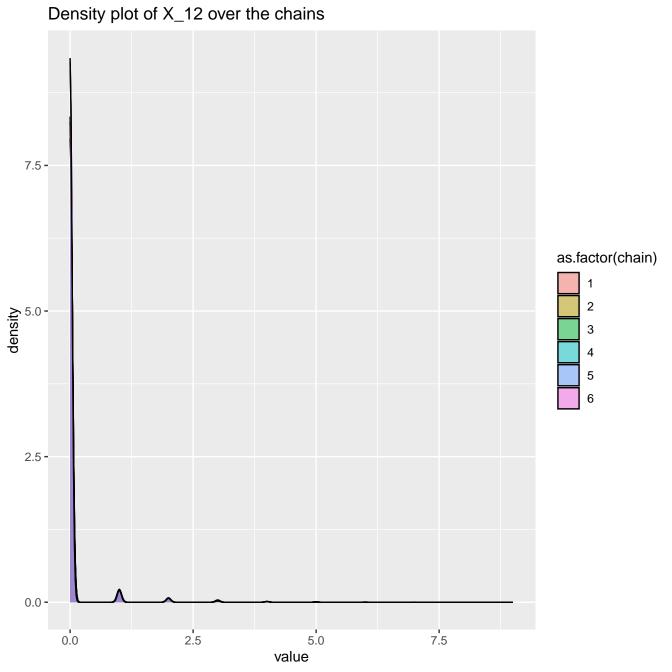


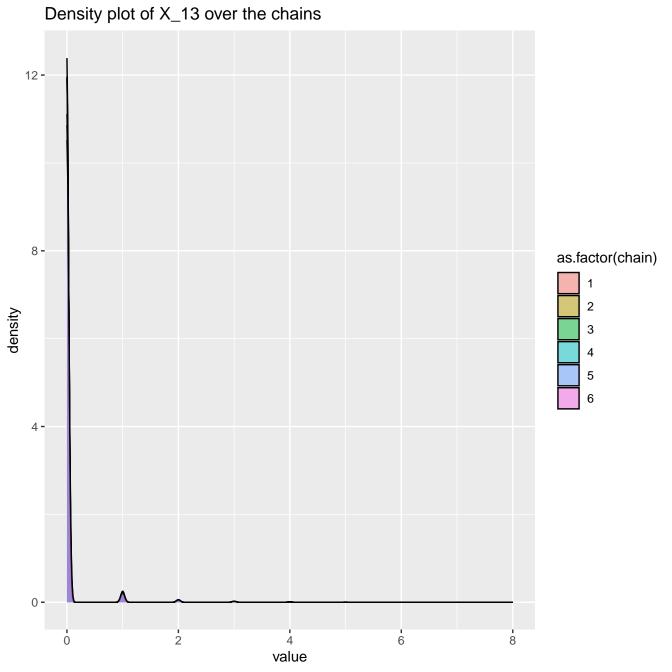




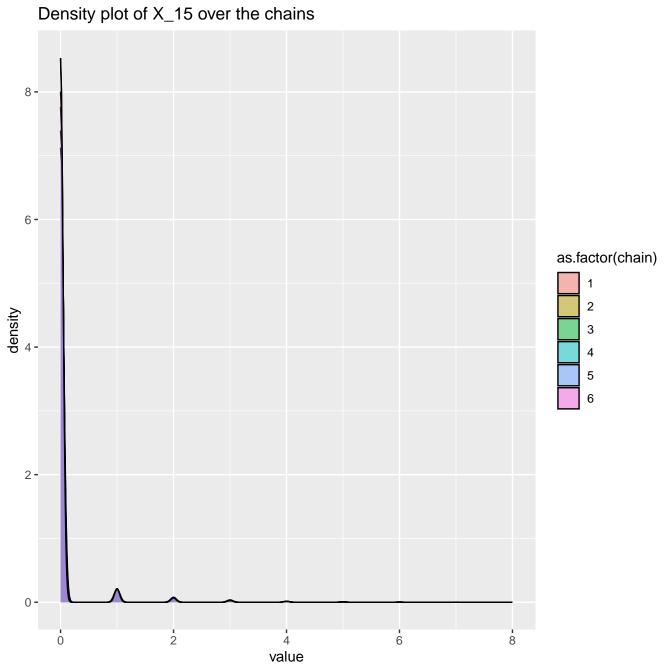
Density plot of X_10 over the chains 12.5 **-**10.0 as.factor(chain) 7.5 -2 density 3 5.0 -5 6 2.5 -0.0 -2 0 value

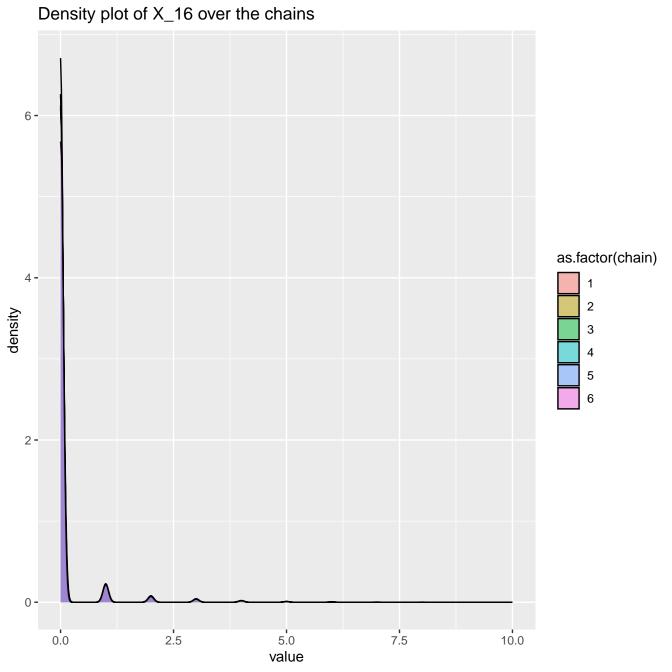




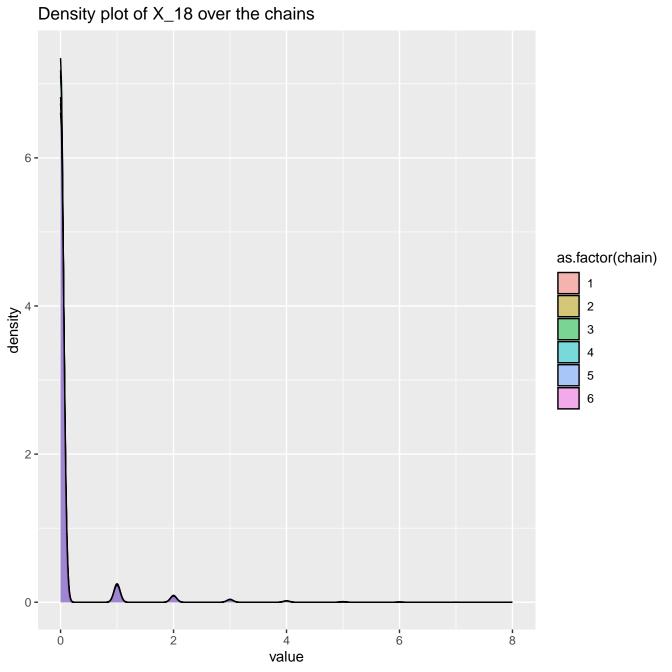


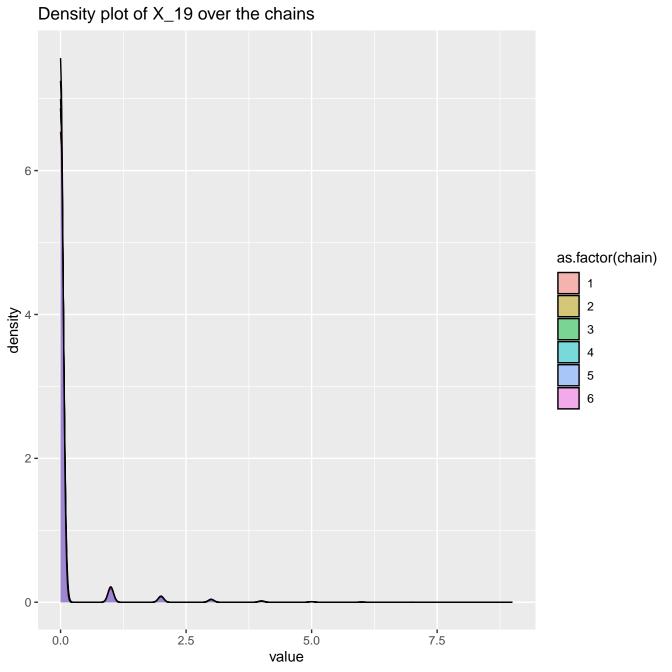
Density plot of X_14 over the chains 10.0 -7.5 as.factor(chain) 2 density 2.0 3 5 6 2.5 -0.0 -2 4 value

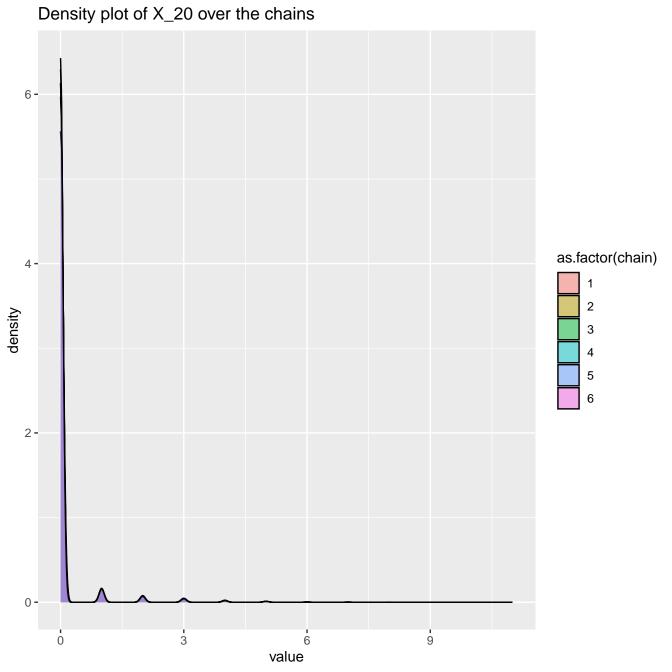


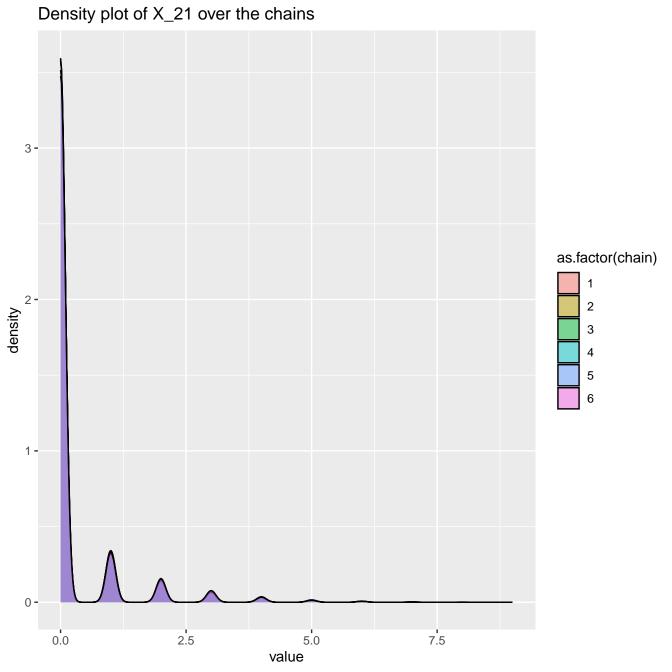


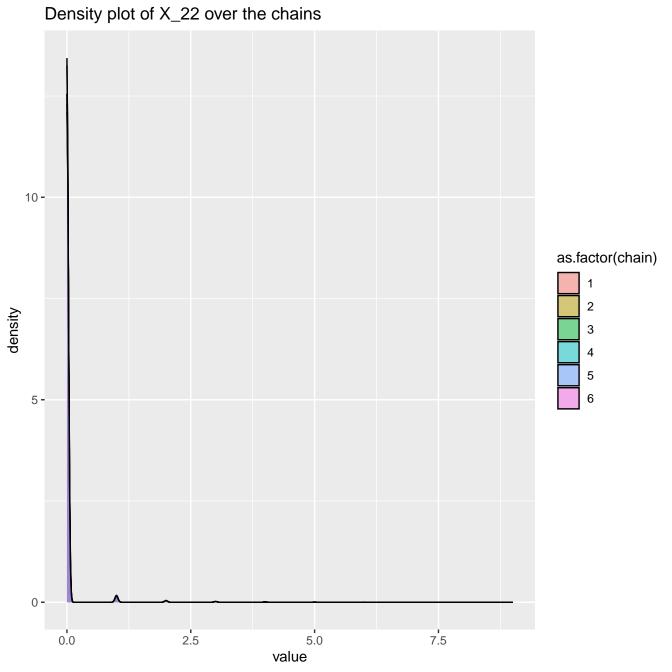
Density plot of X_17 over the chains 10.0 -7.5 as.factor(chain) 2 density 3 5 6 2.5 -0.0 -2 value

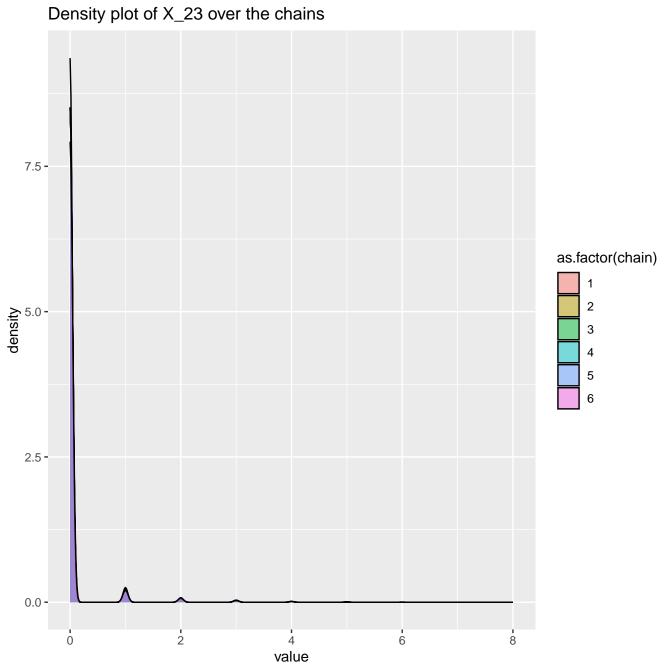


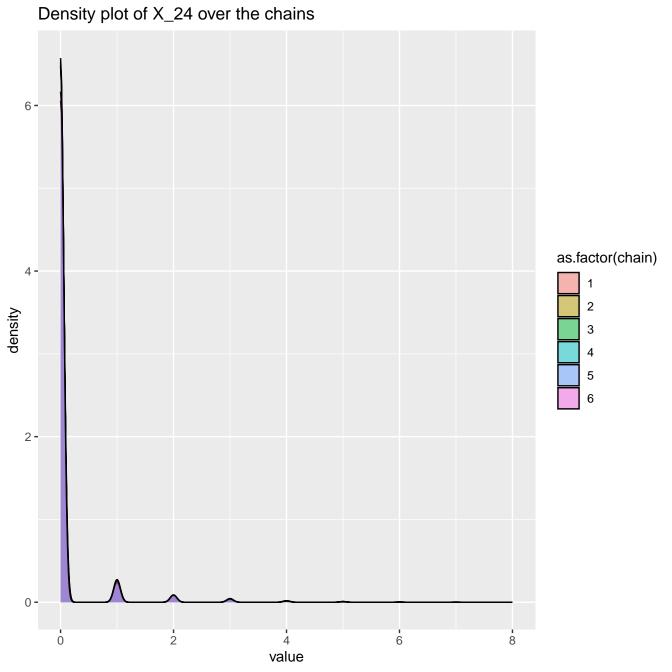


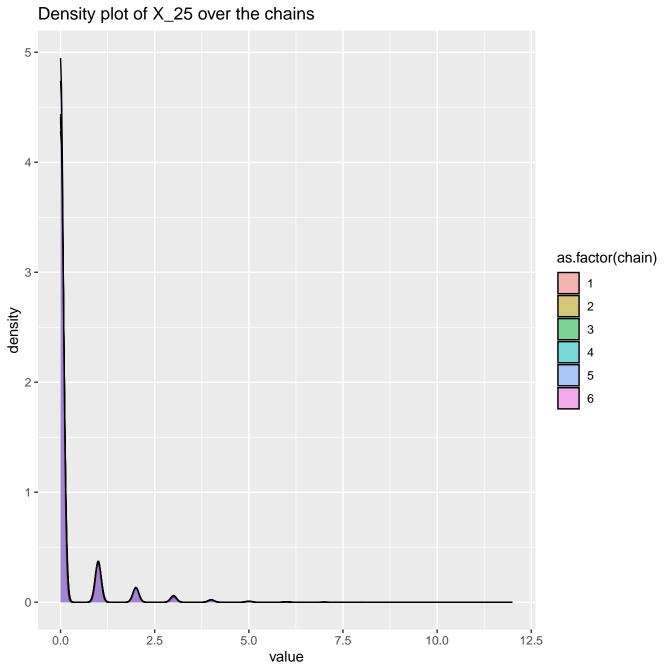


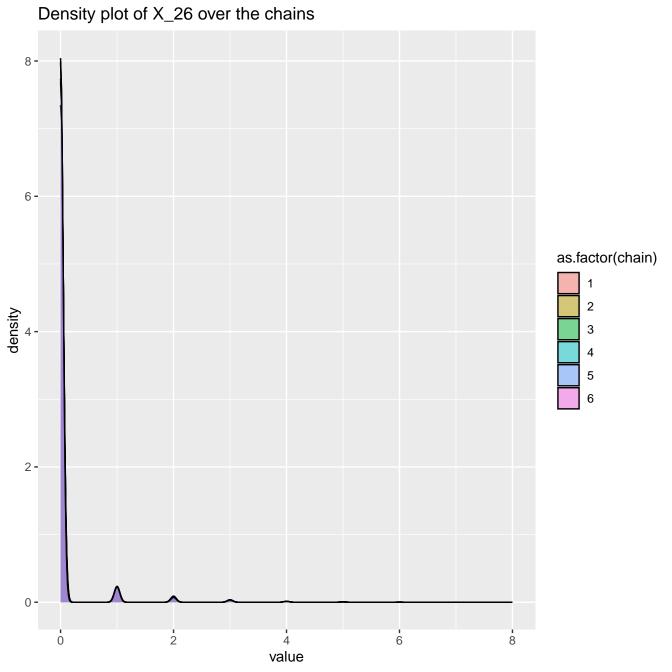


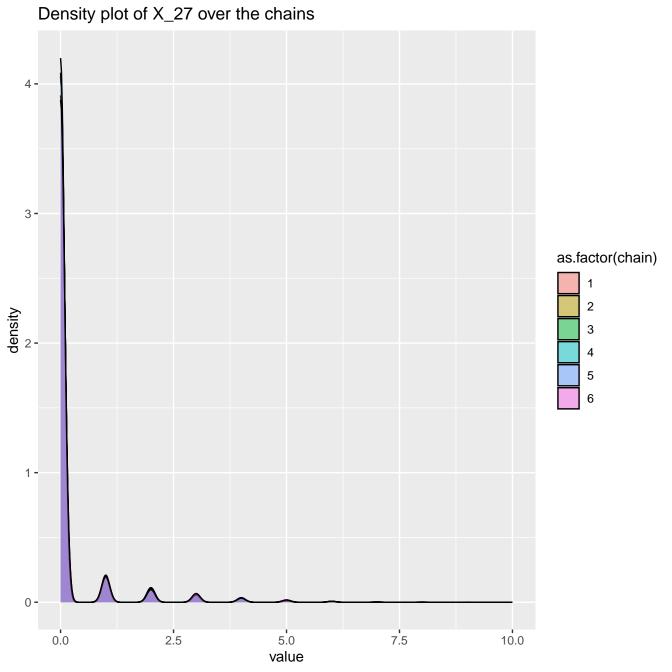




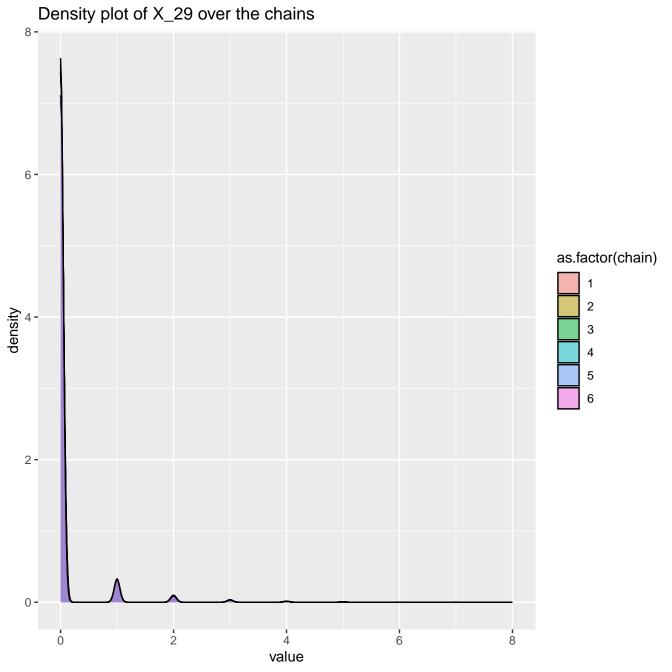


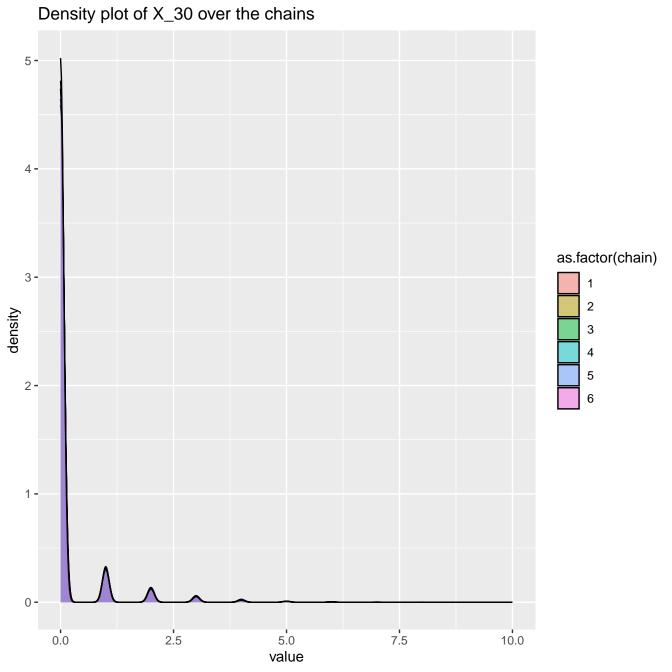


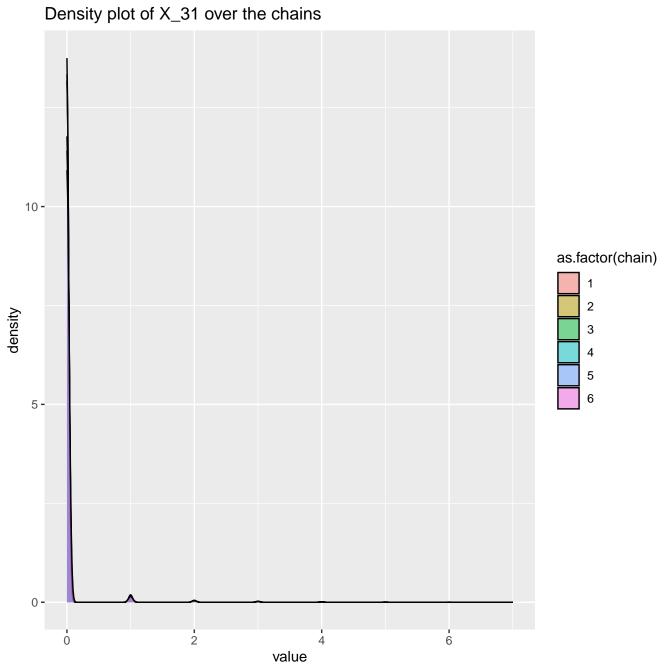


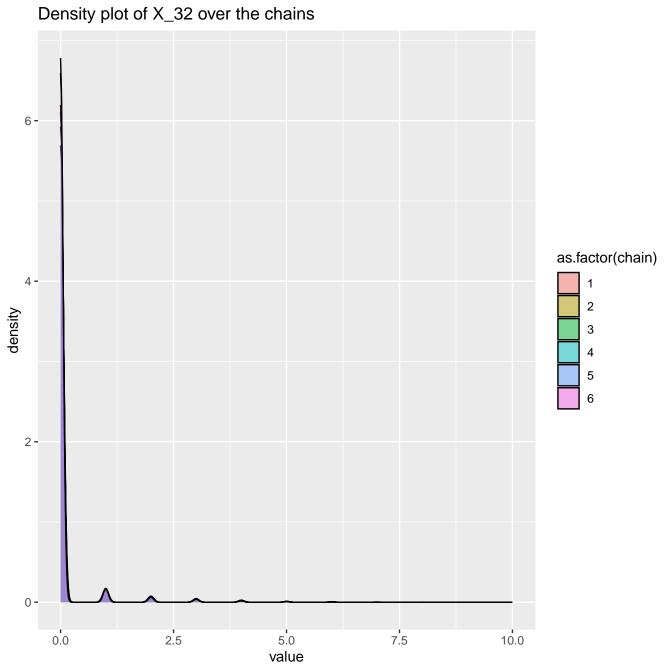


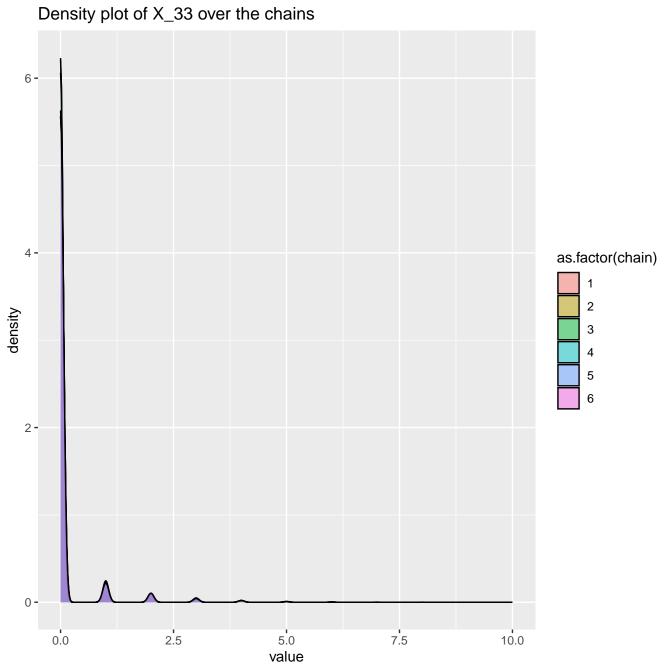
Density plot of X_28 over the chains 10.0 -7.5 as.factor(chain) 1 2 density 2.0-3 5 6 2.5 -0.0 -2.5 7.5 0.0 5.0 value

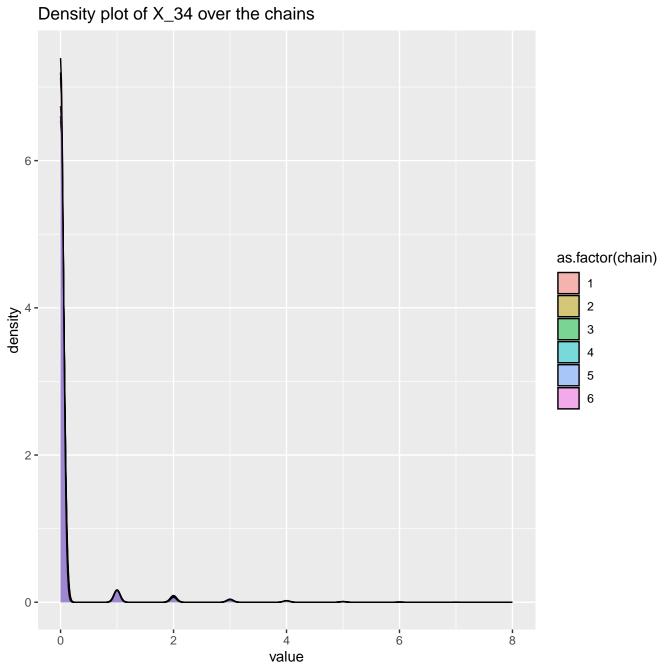


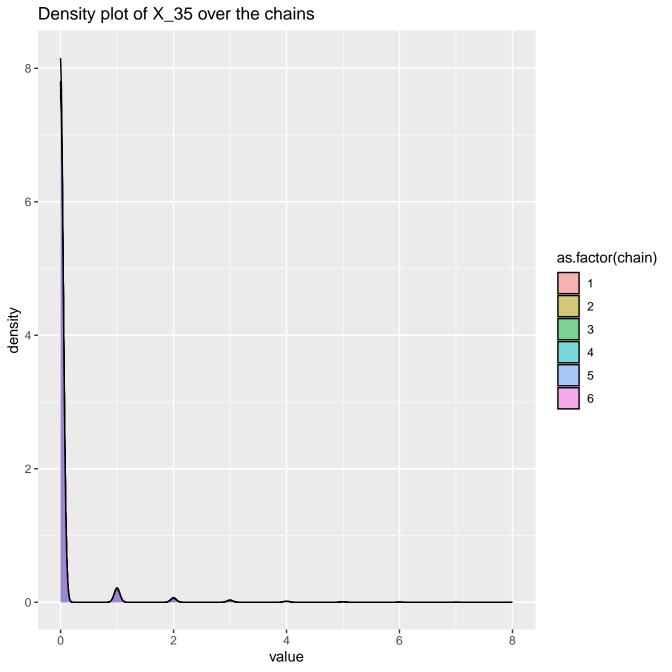


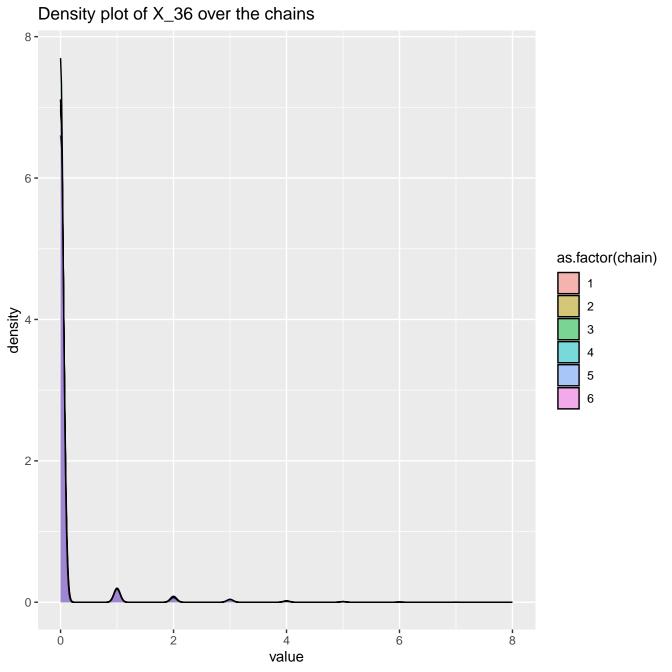


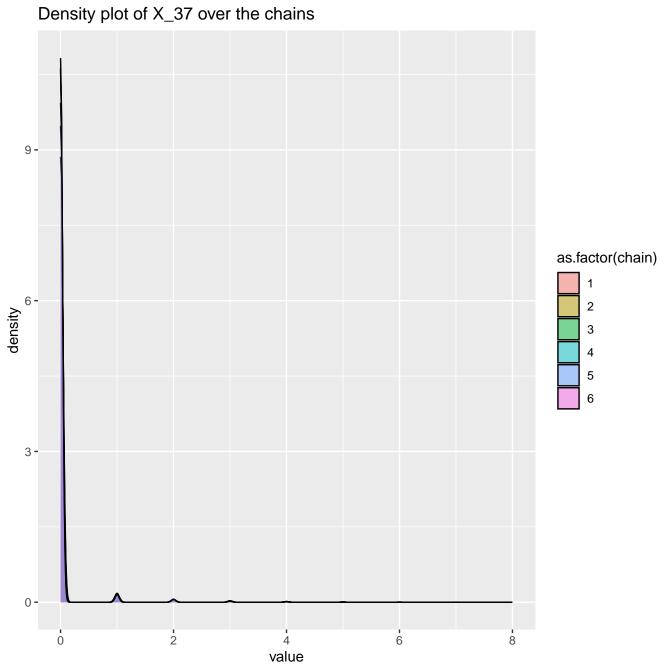


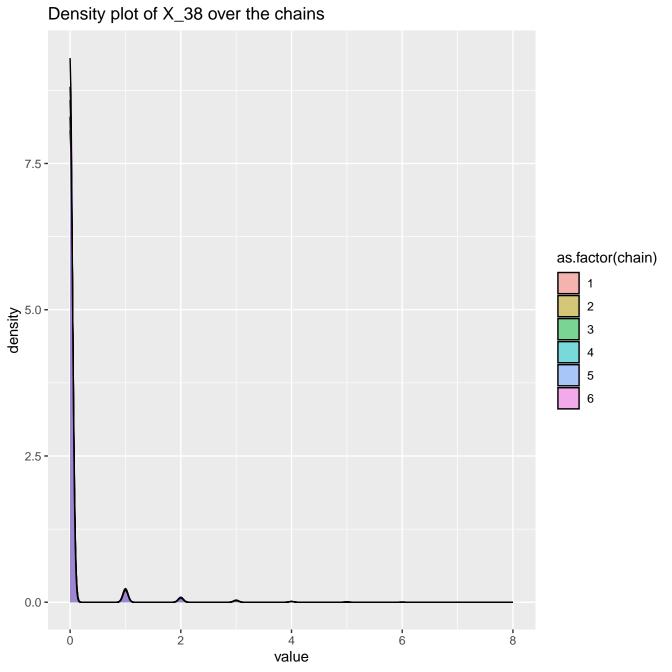


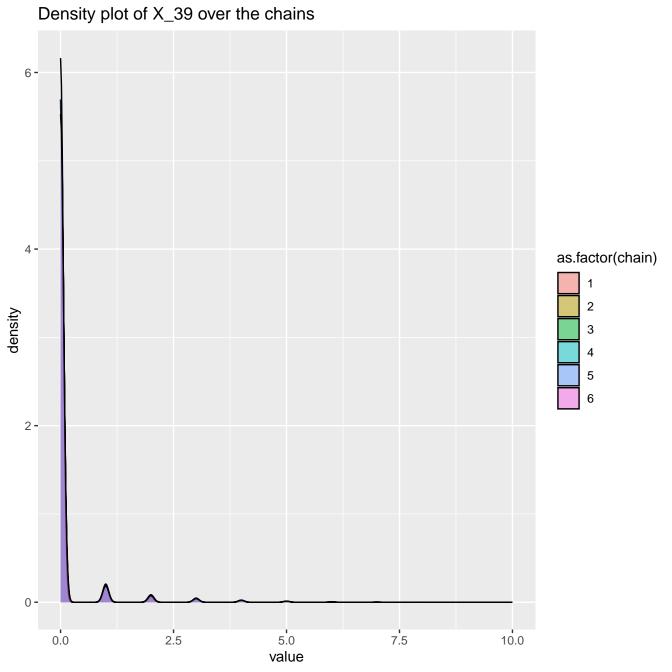




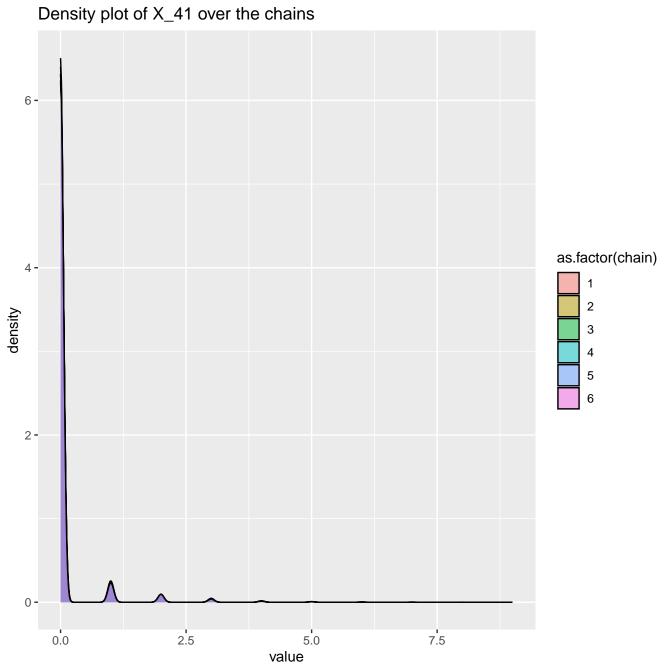


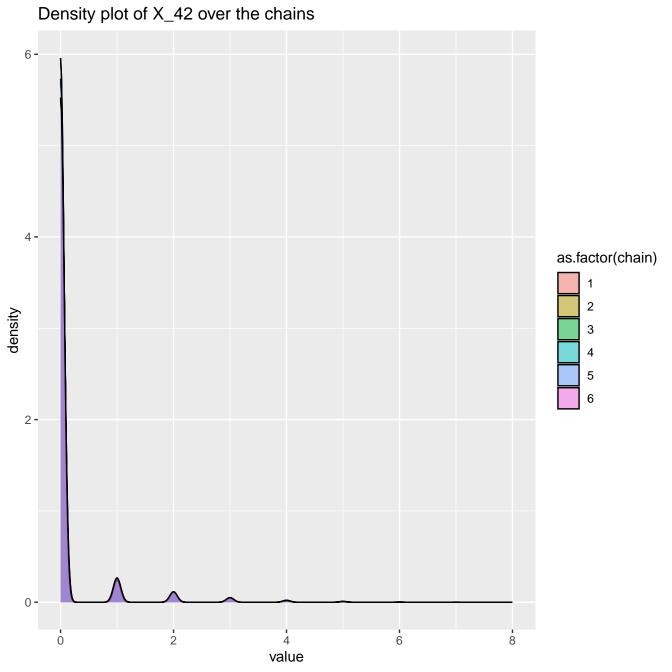


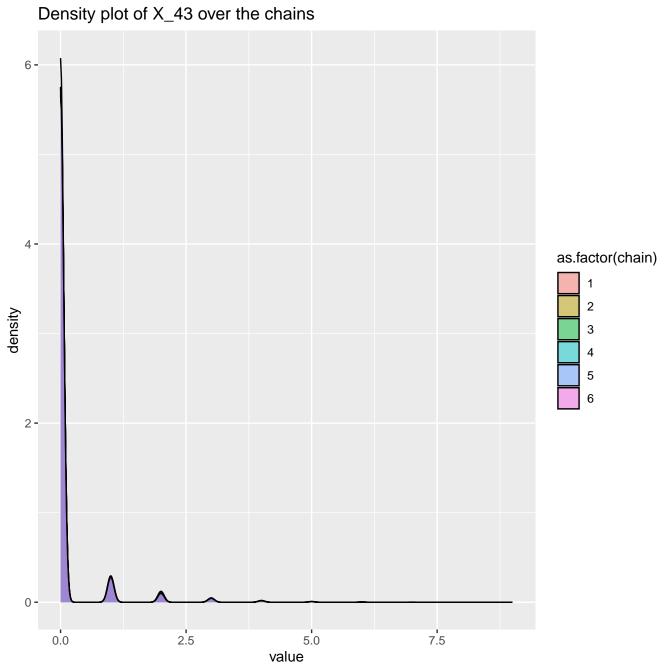


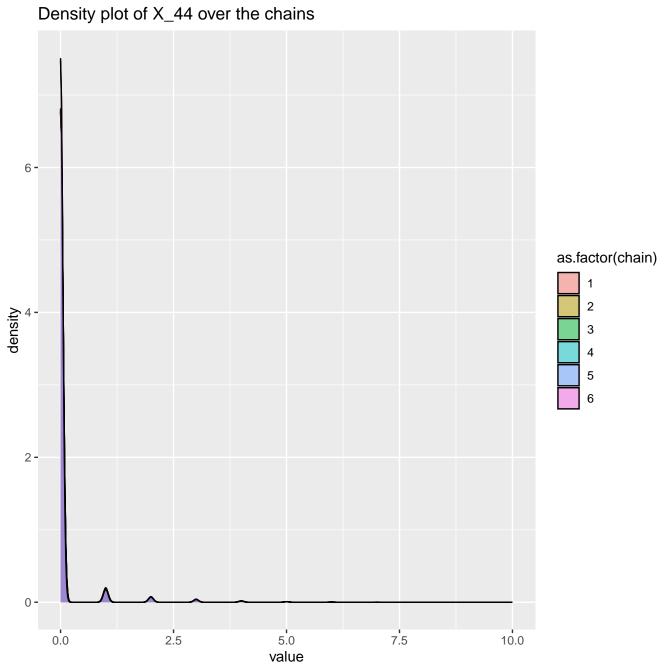


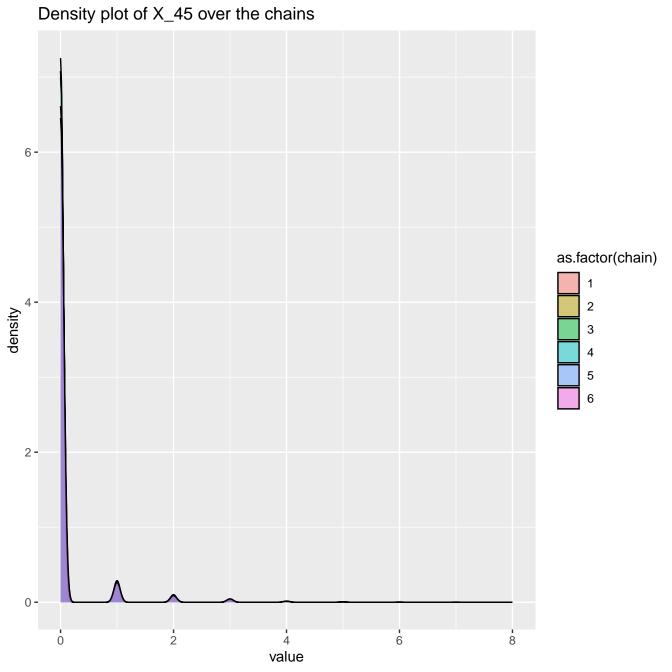
Density plot of X_40 over the chains 12 **-**9 as.factor(chain) 1 2 density 3 5 6 3 -0 -0.0 2.5 7.5 5.0 value

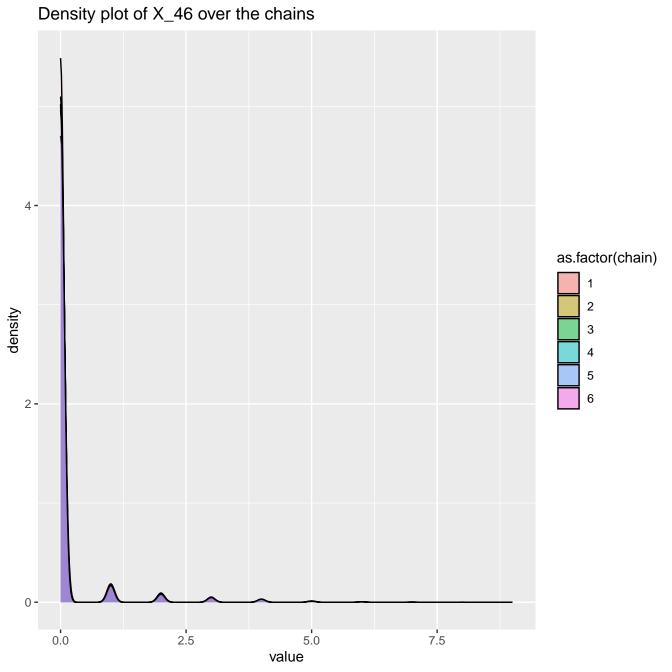


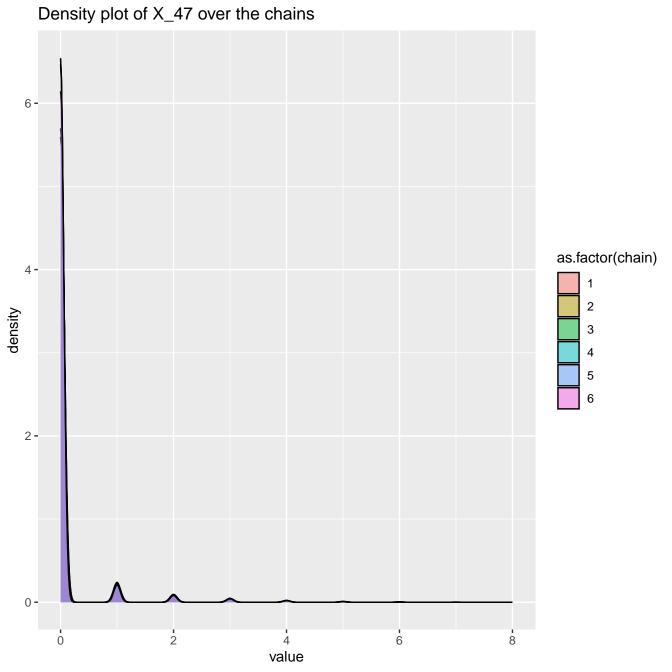


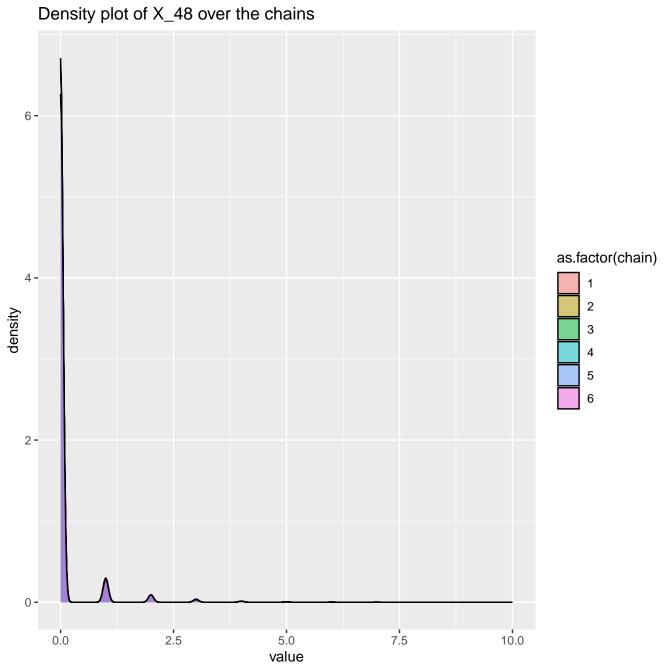


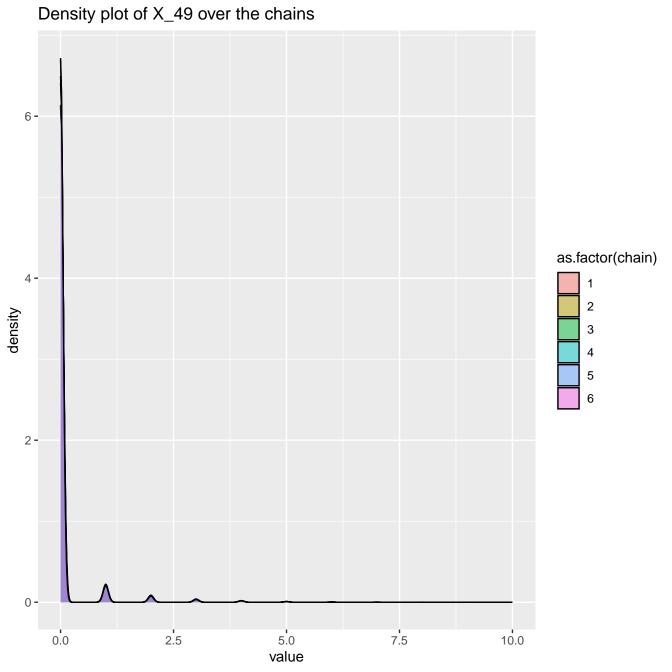


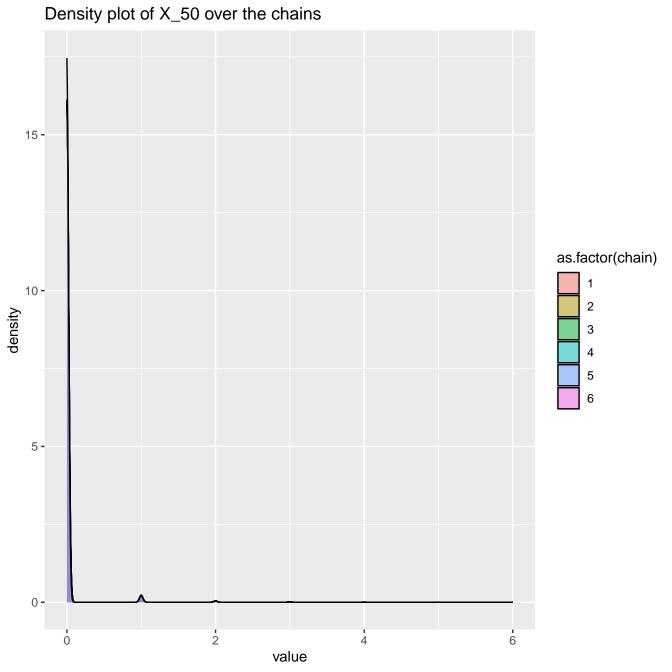




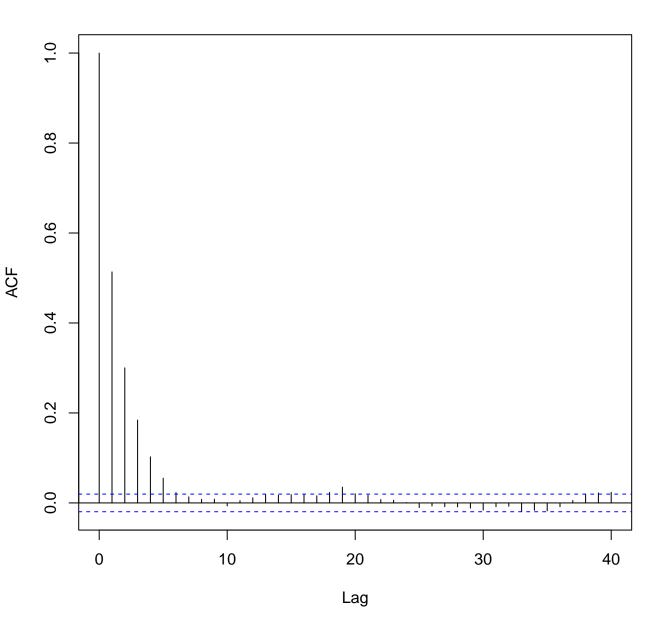




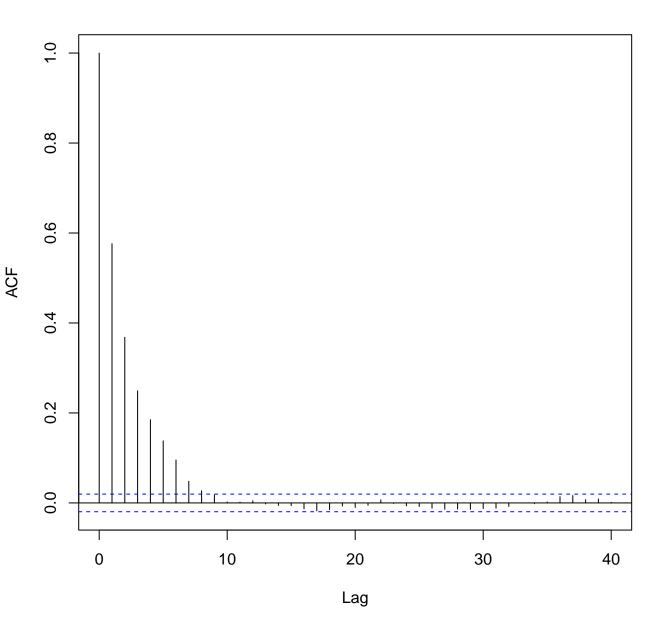




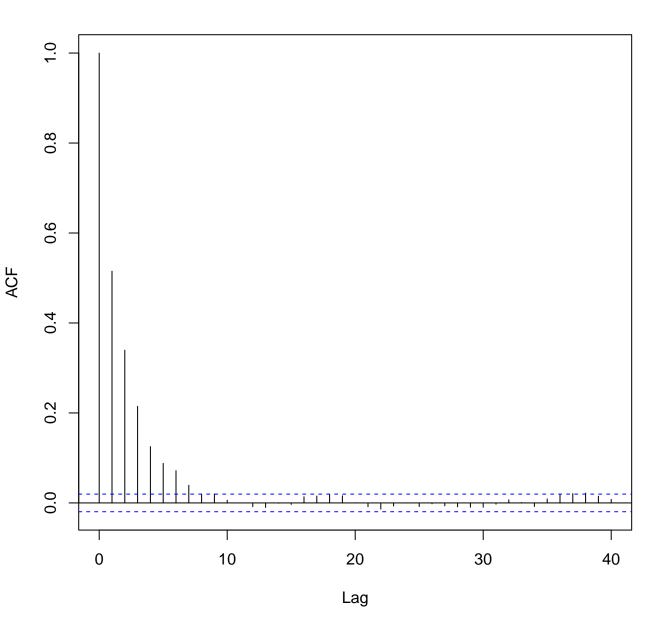
X_1 chain 1



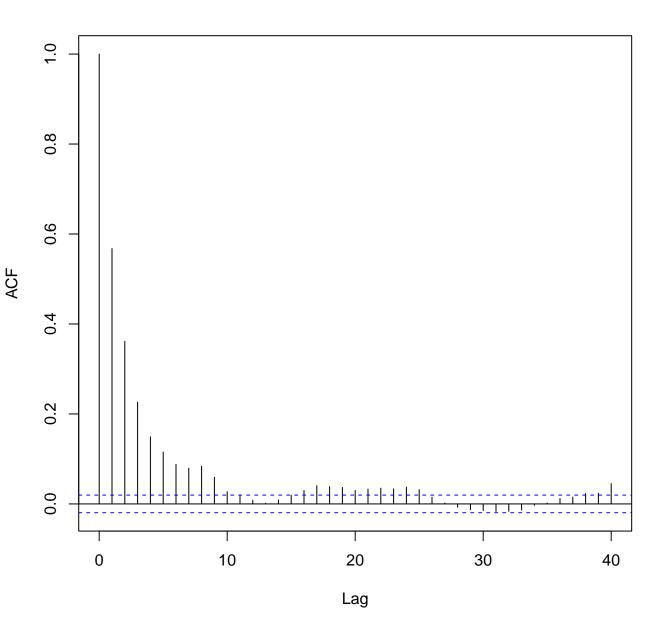
X_1 chain 2



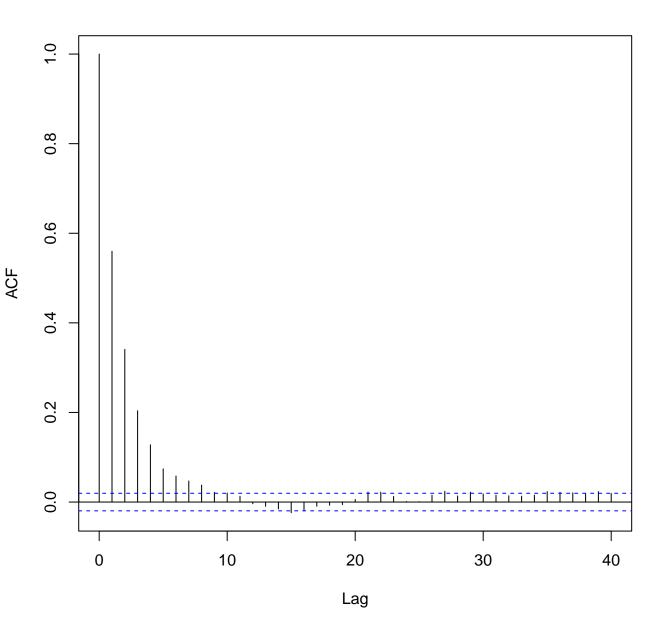
X_1 chain 3



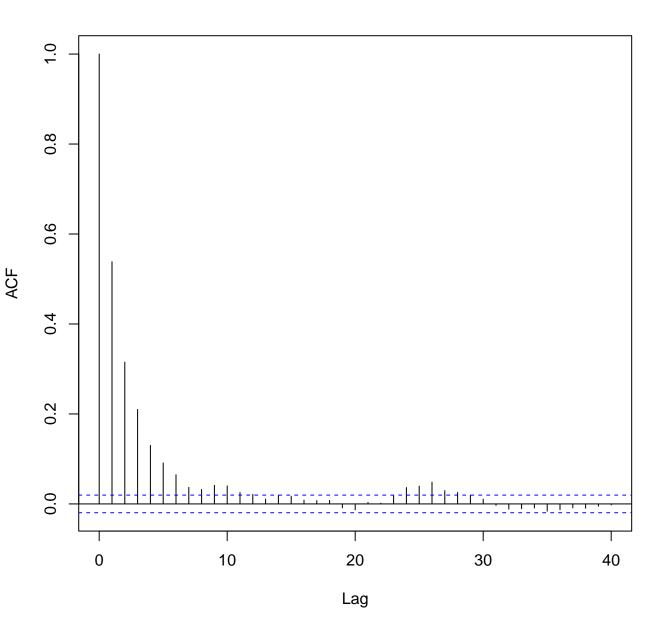
X_1 chain 4



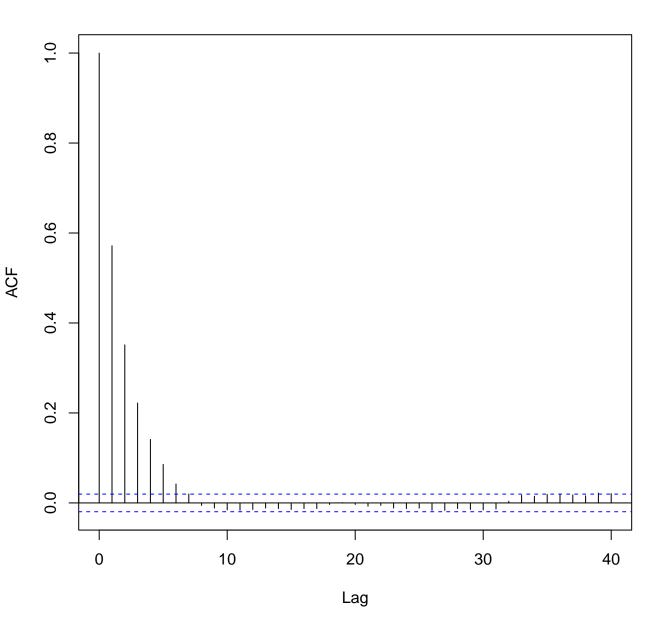
X_1 chain 5



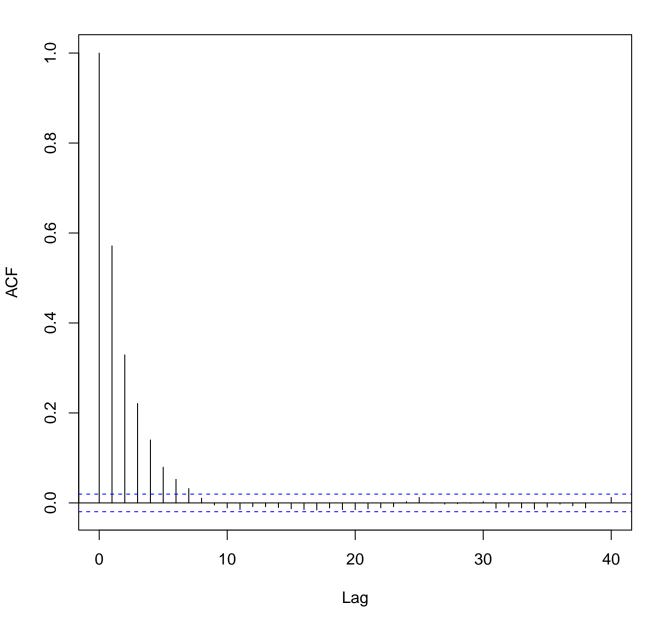
X_1 chain 6



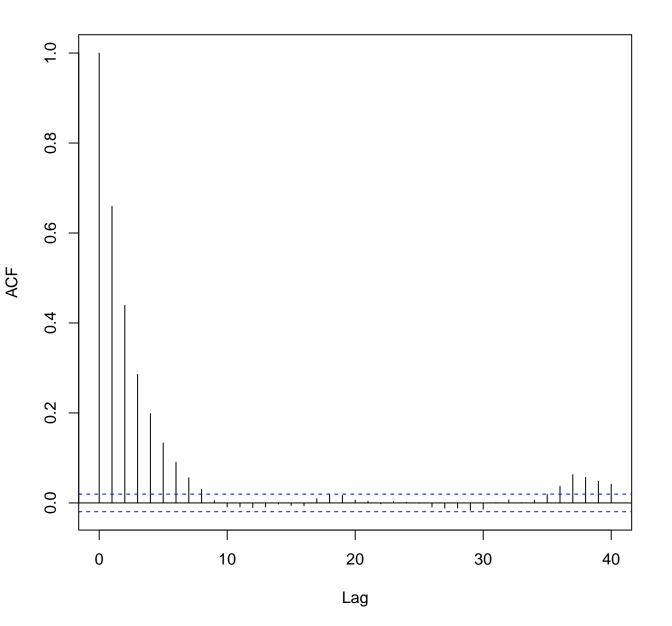
X_2 chain 1



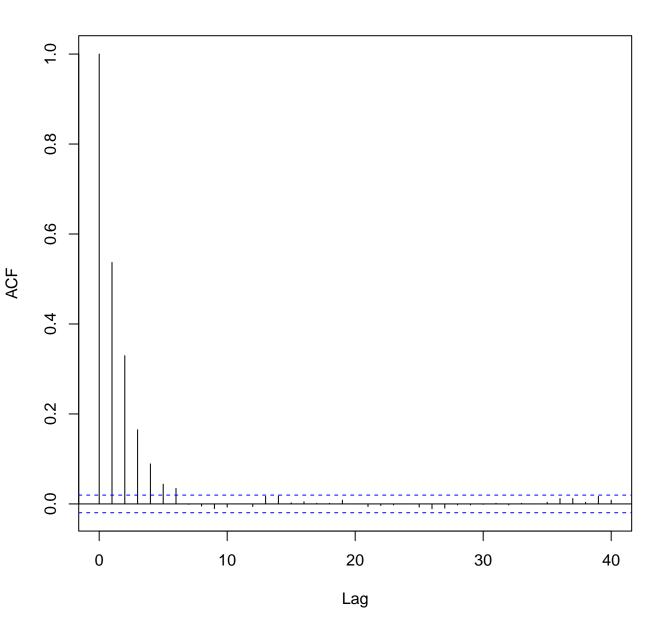
X_2 chain 2



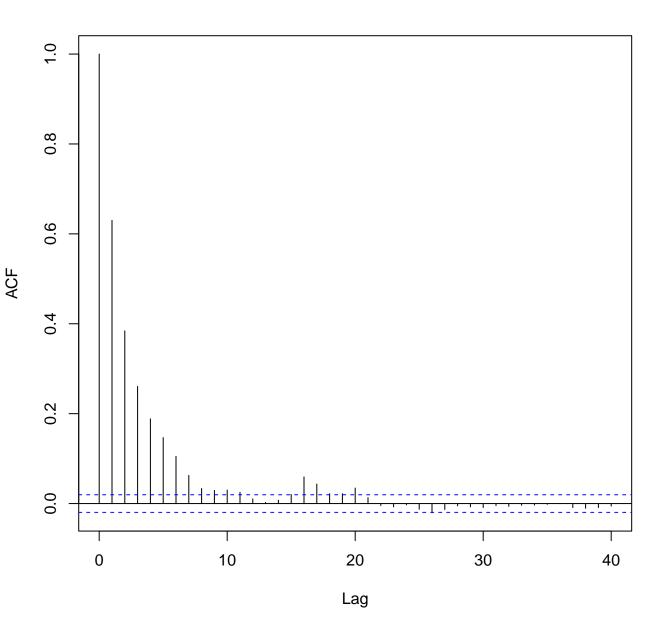
X_2 chain 3



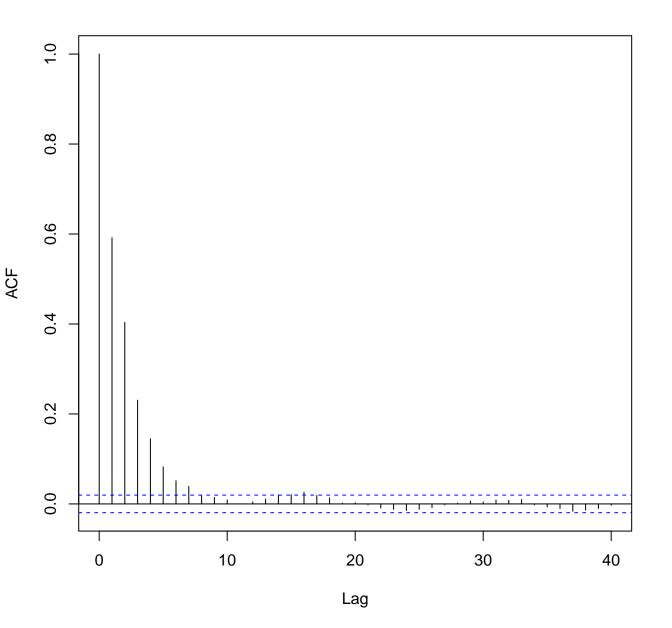
X_2 chain 4



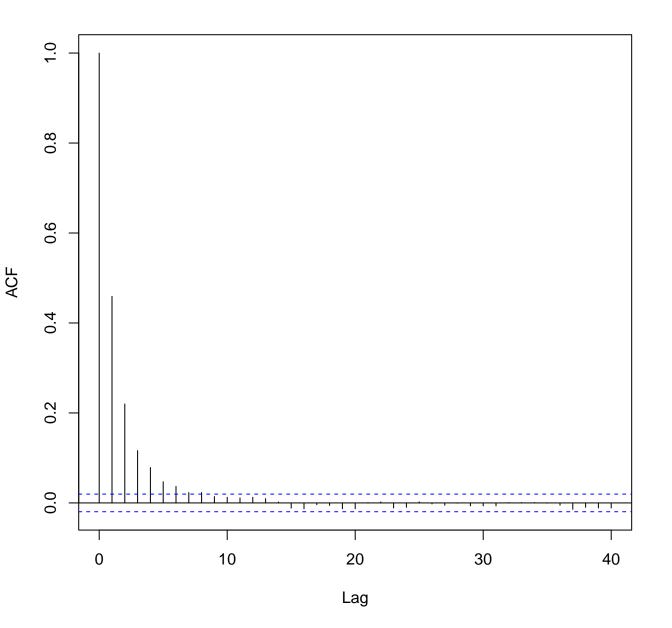
X_2 chain 5



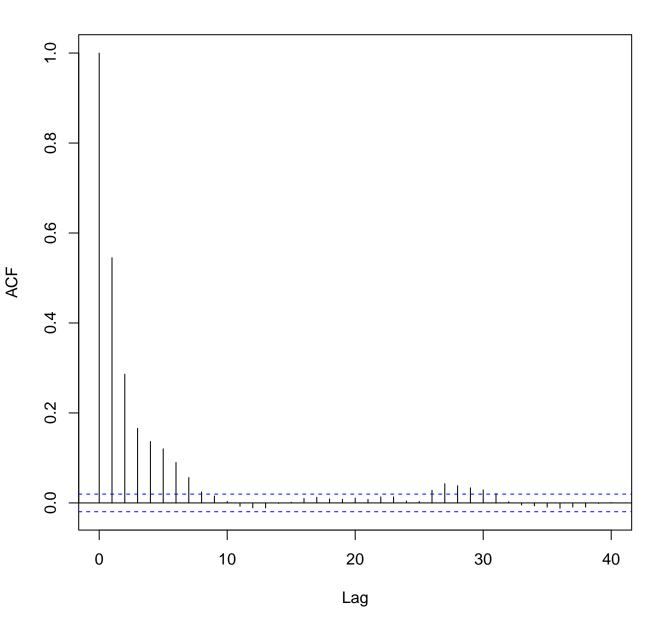
X_2 chain 6



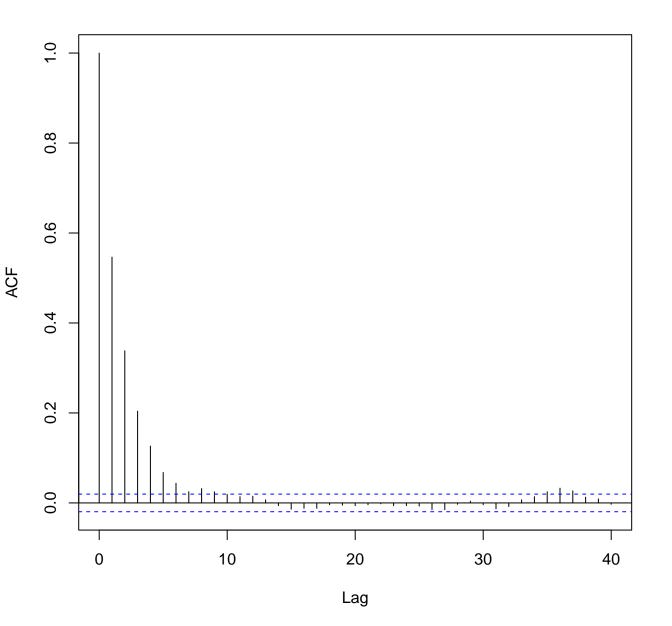
X_3 chain 1



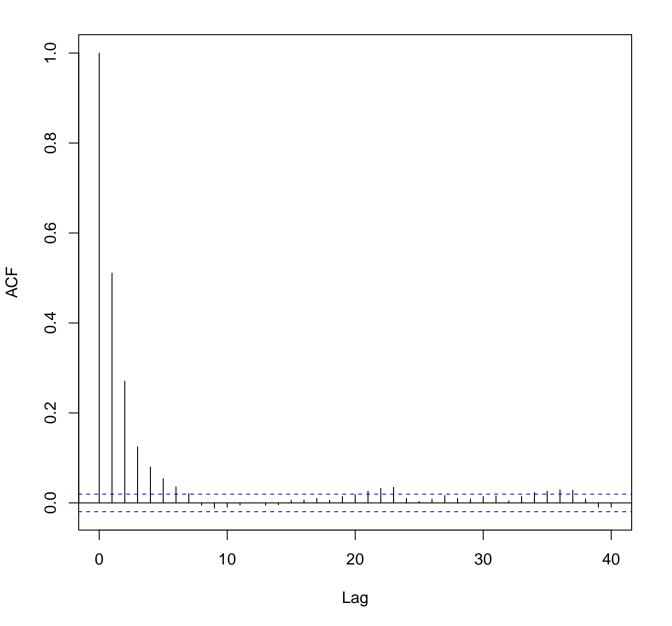
X_3 chain 2



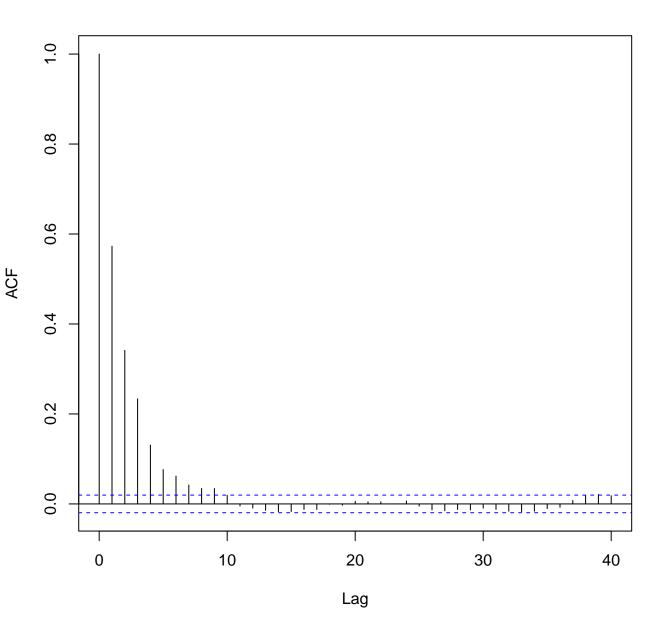
X_3 chain 3



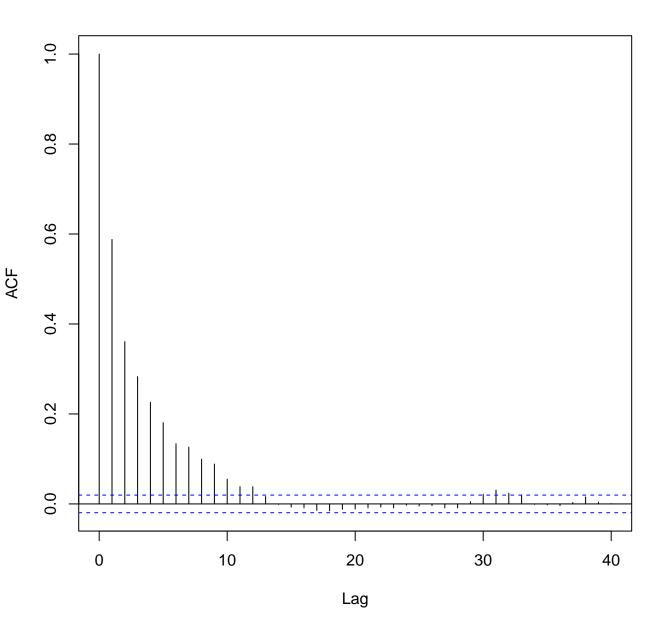
X_3 chain 4



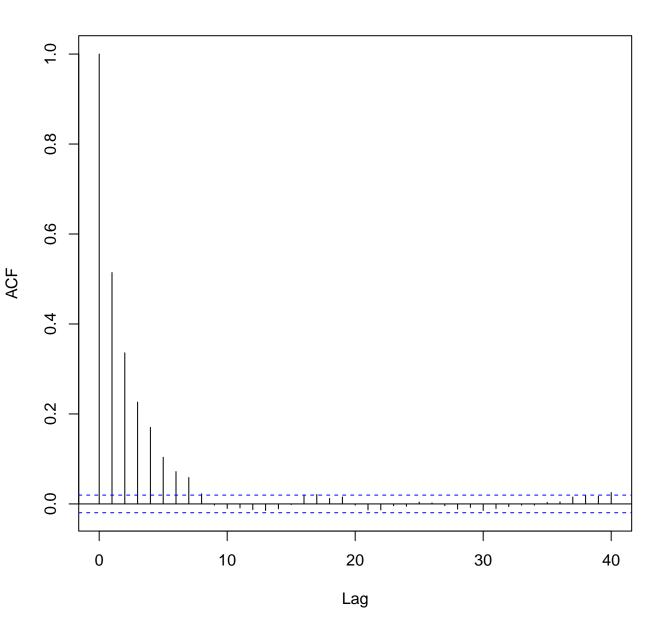
X_3 chain 5



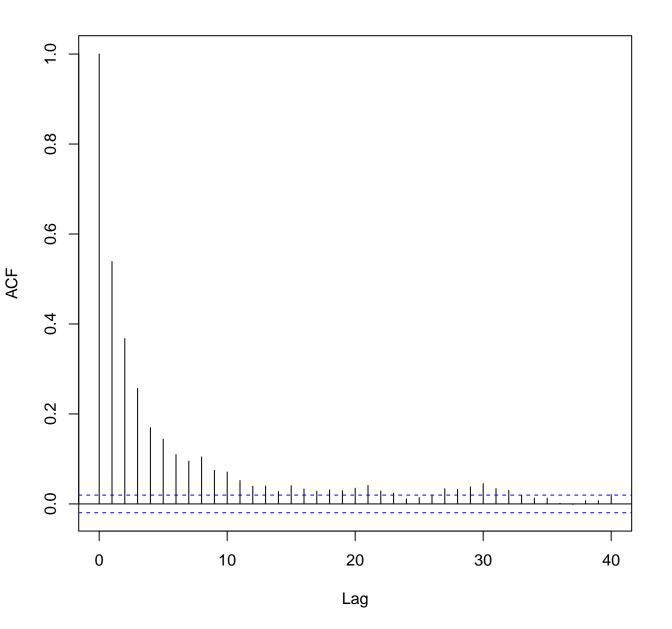
X_3 chain 6



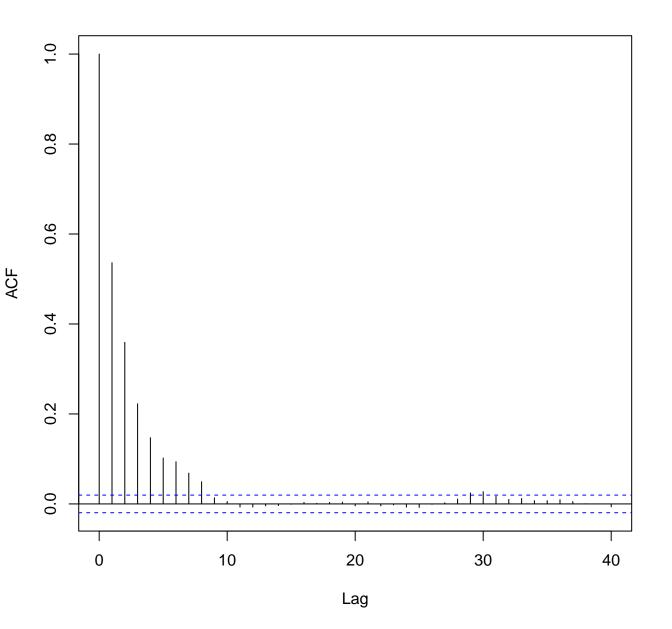
X_4 chain 1



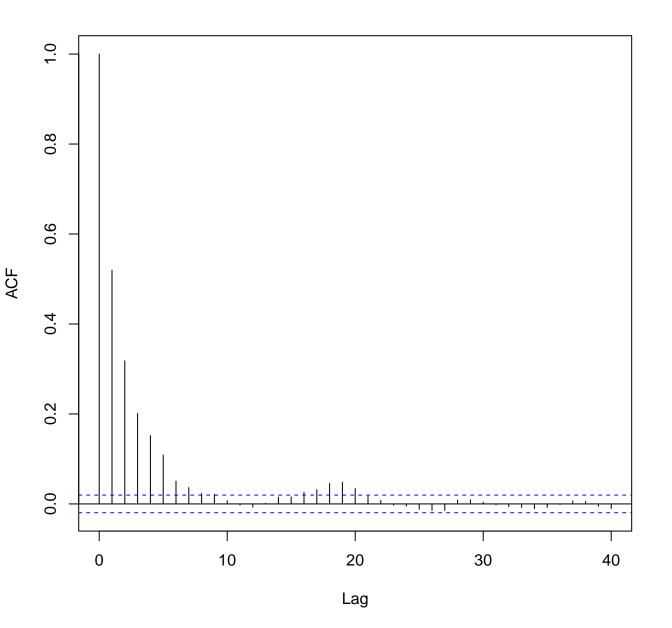
X_4 chain 2



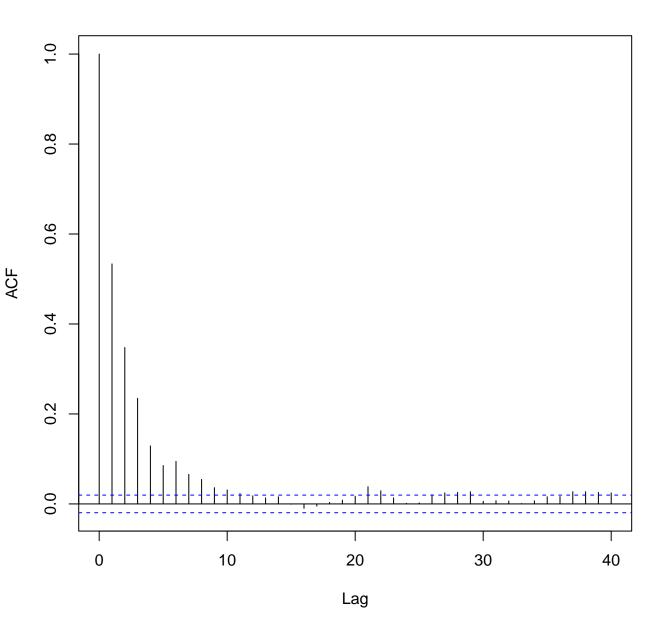
X_4 chain 3



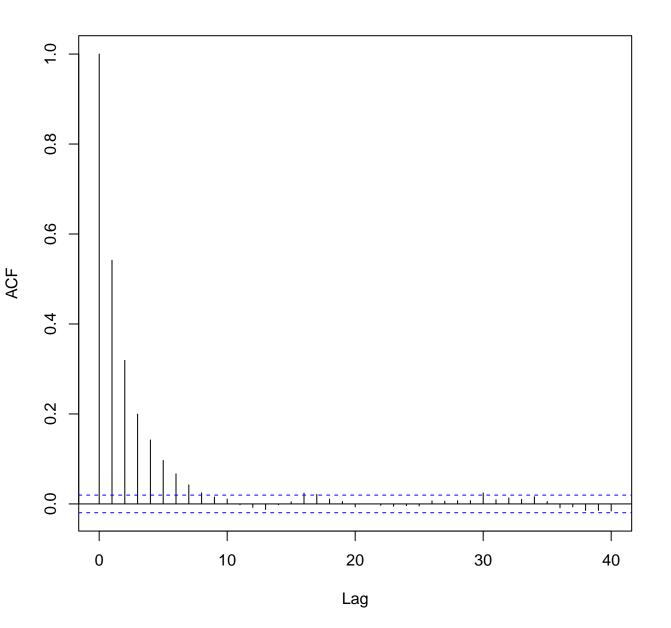
X_4 chain 4



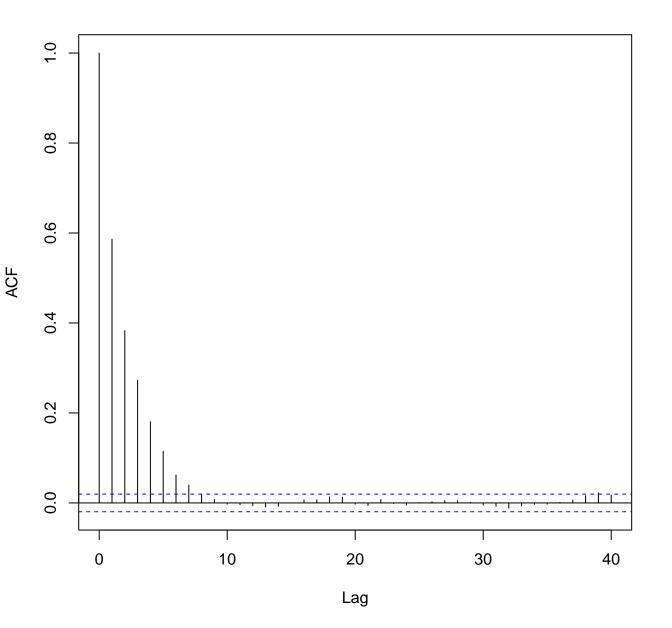
X_4 chain 5



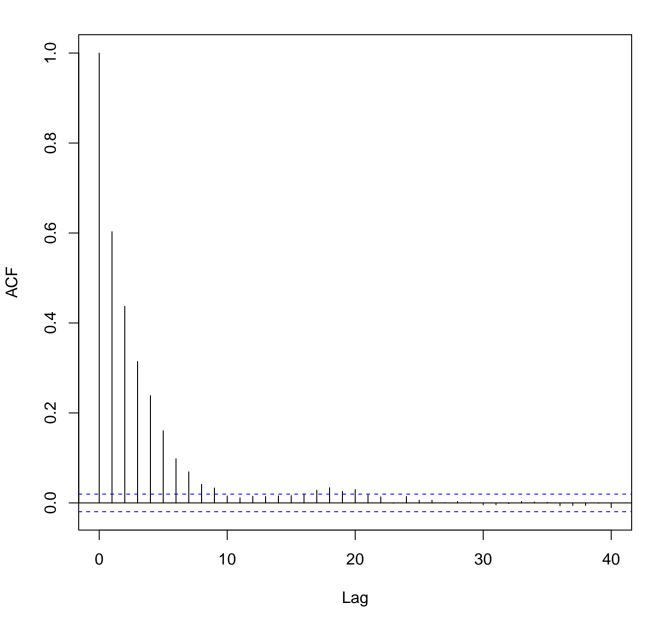
X_4 chain 6



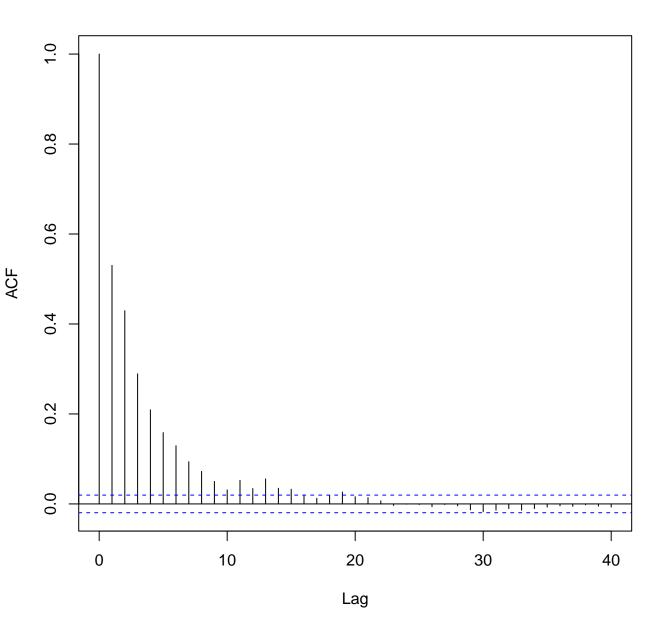
X_5 chain 1



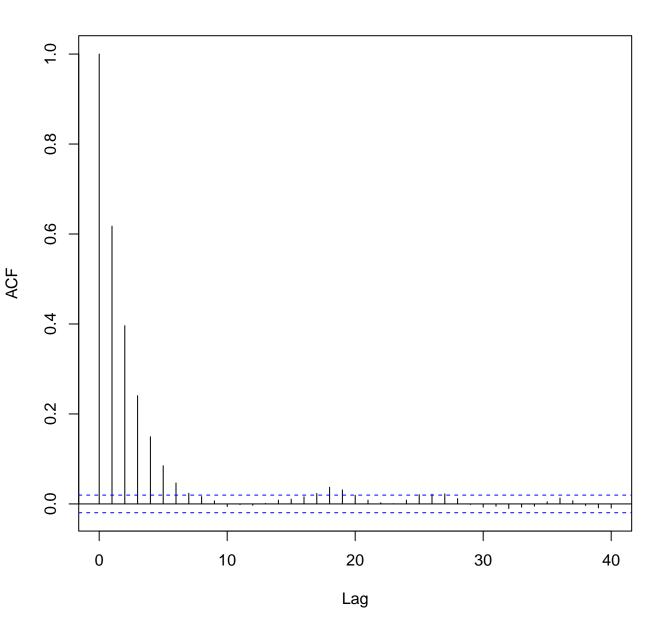
X_5 chain 2



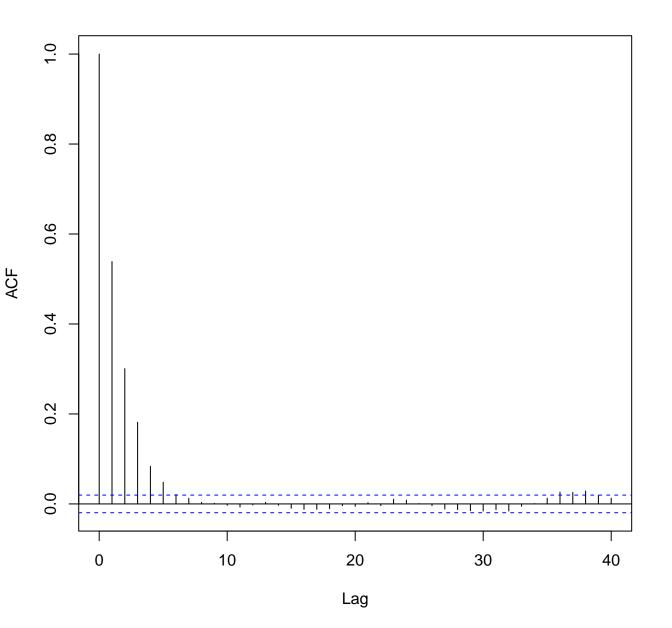
X_5 chain 3



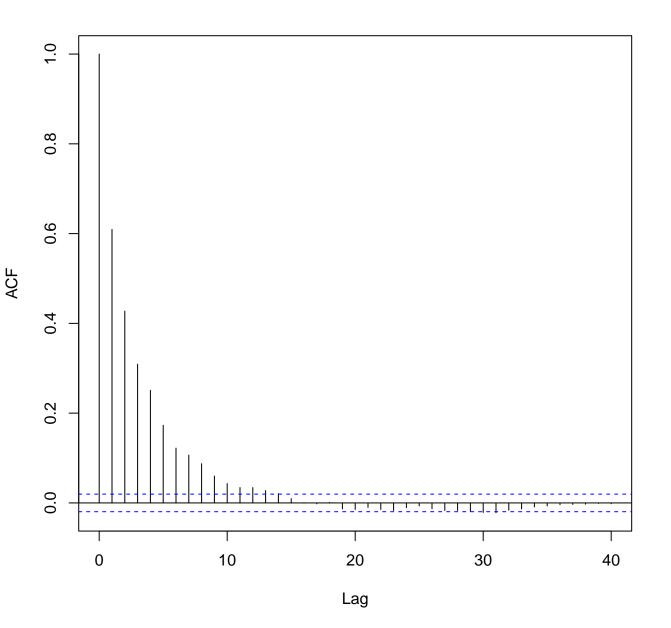
X_5 chain 4



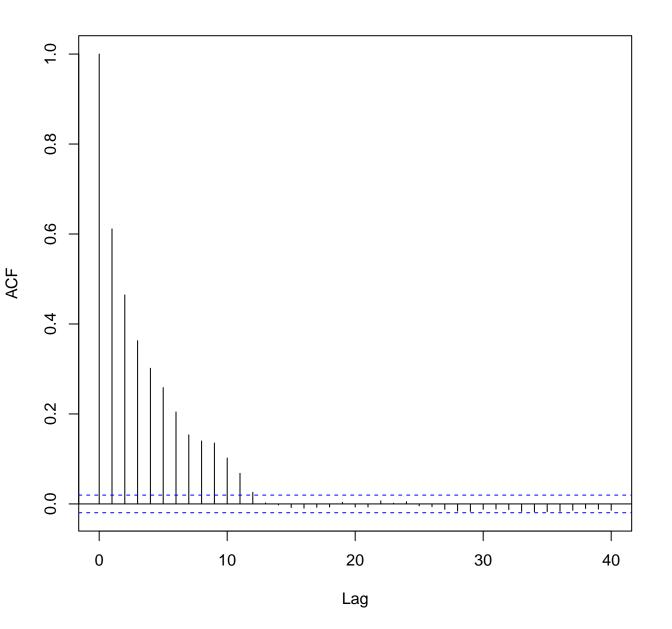
X_5 chain 5



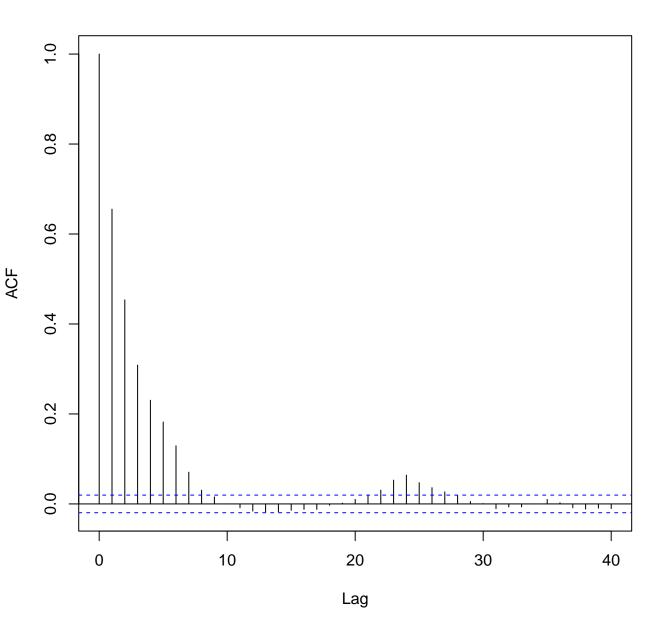
X_5 chain 6



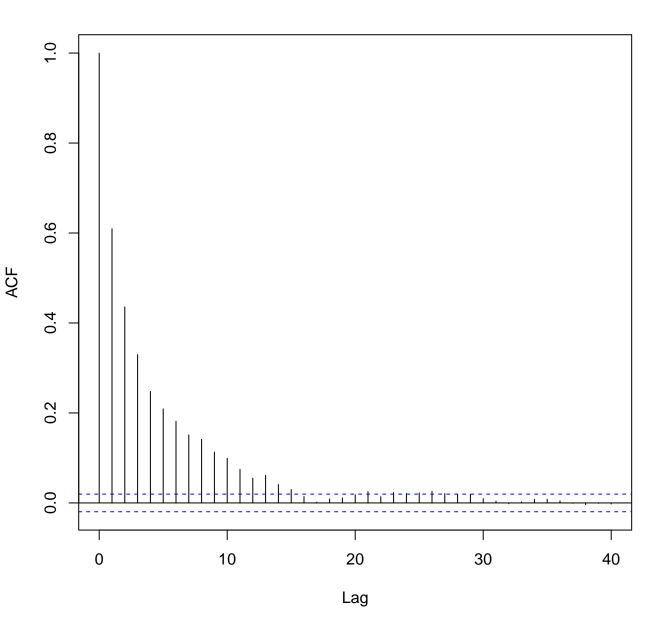
X_6 chain 1



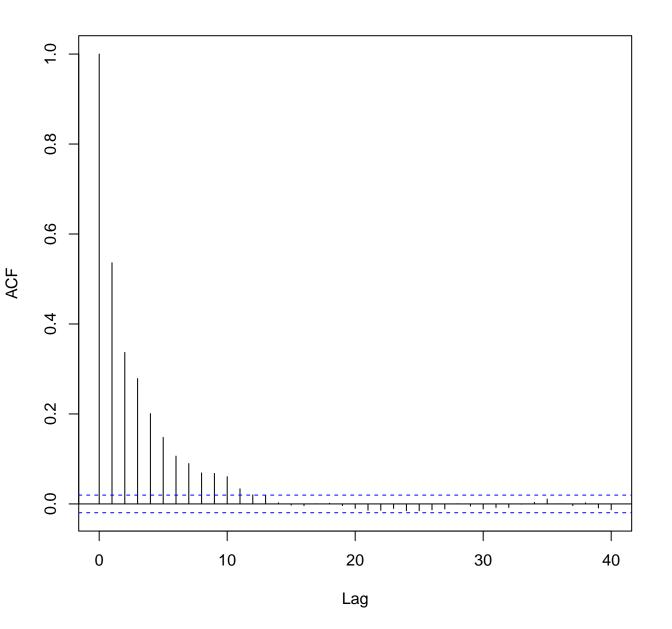
X_6 chain 2



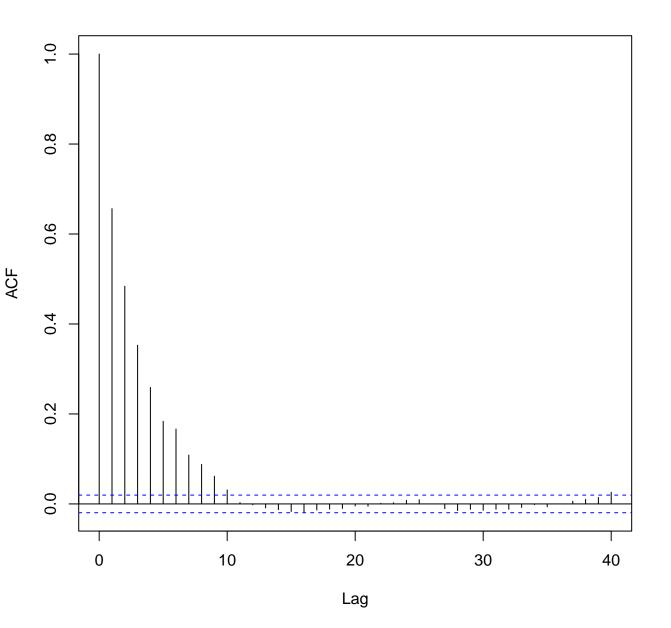
X_6 chain 3



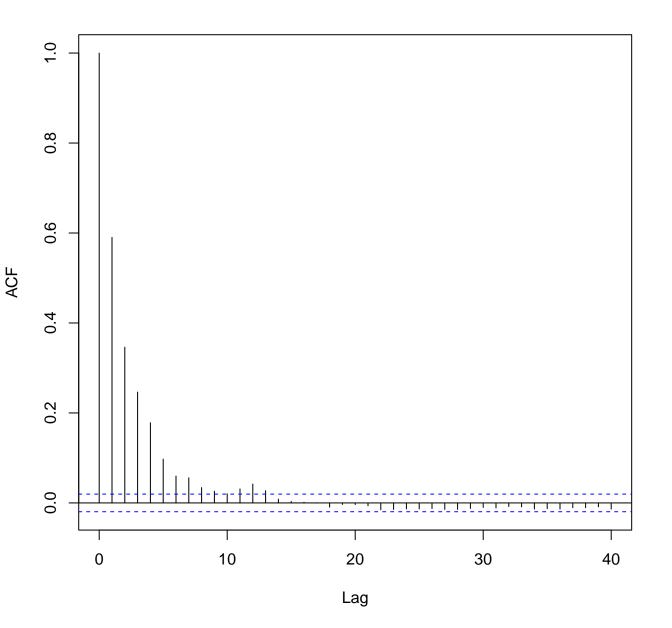
X_6 chain 4



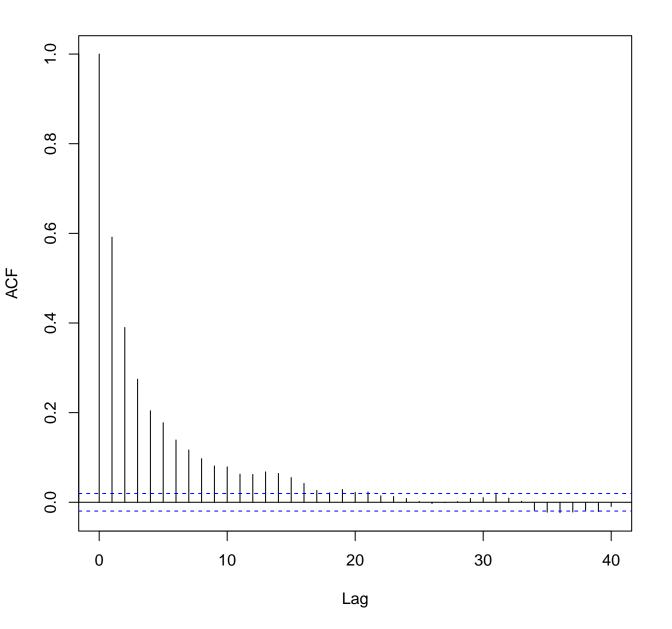
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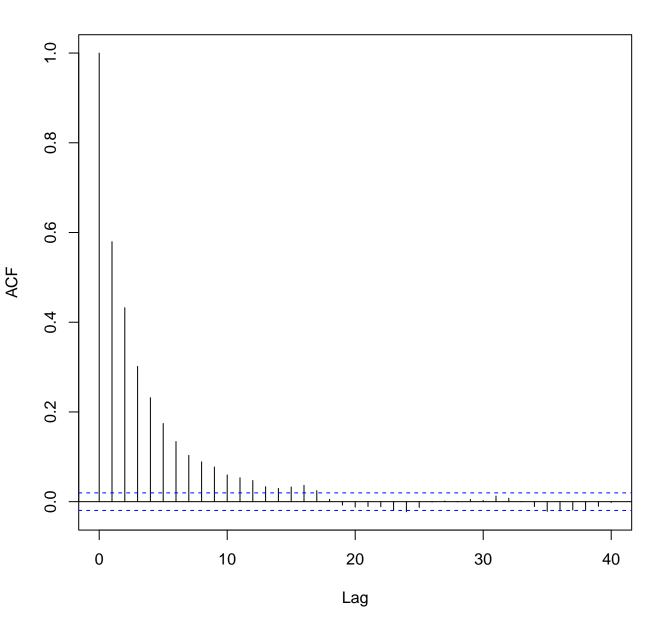
X_6 chain 6



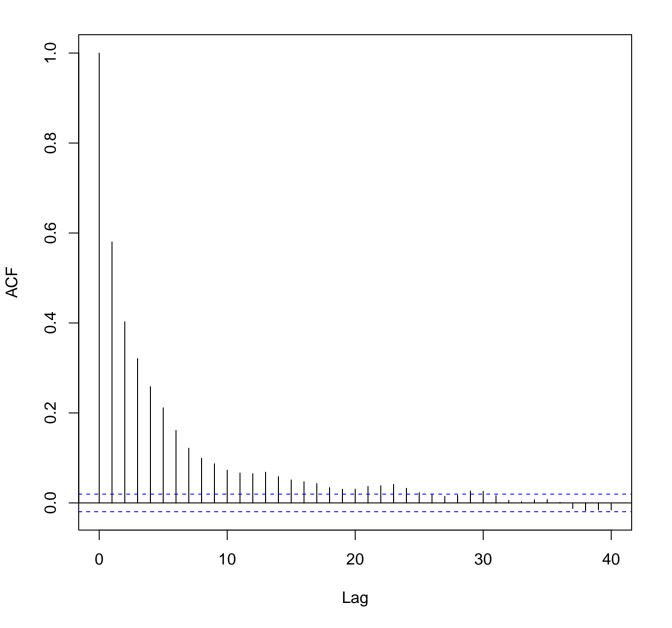
X_7 chain 1



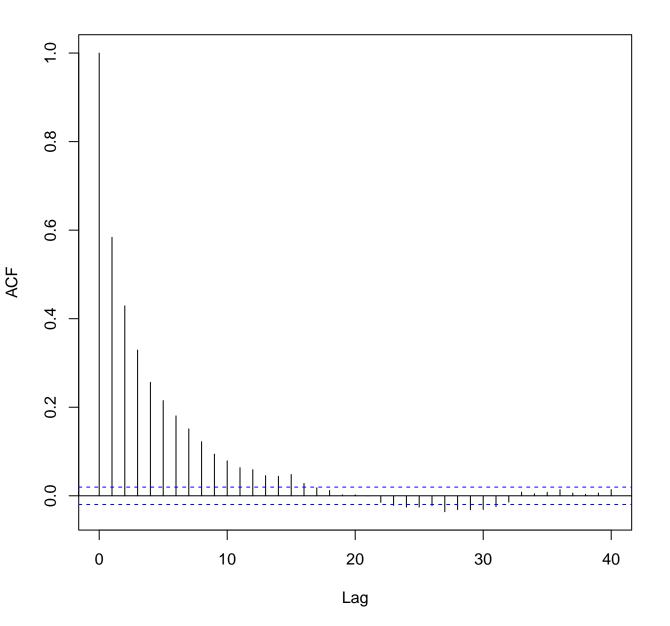
X_7 chain 2



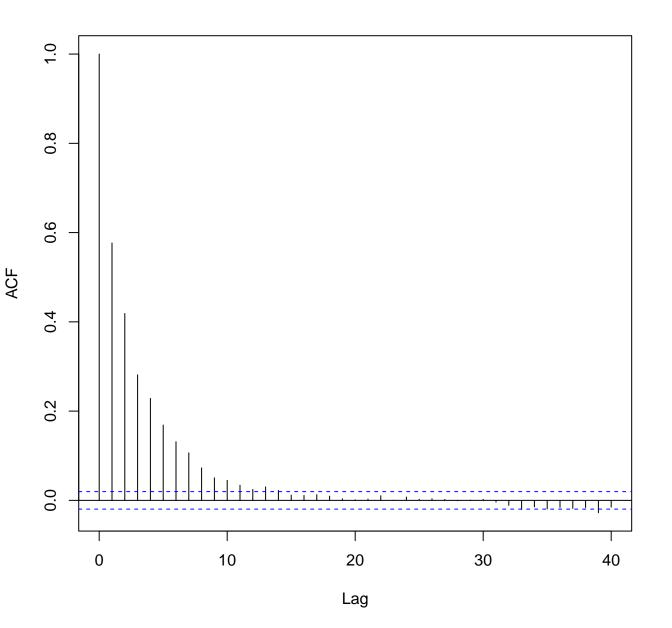
X_7 chain 3



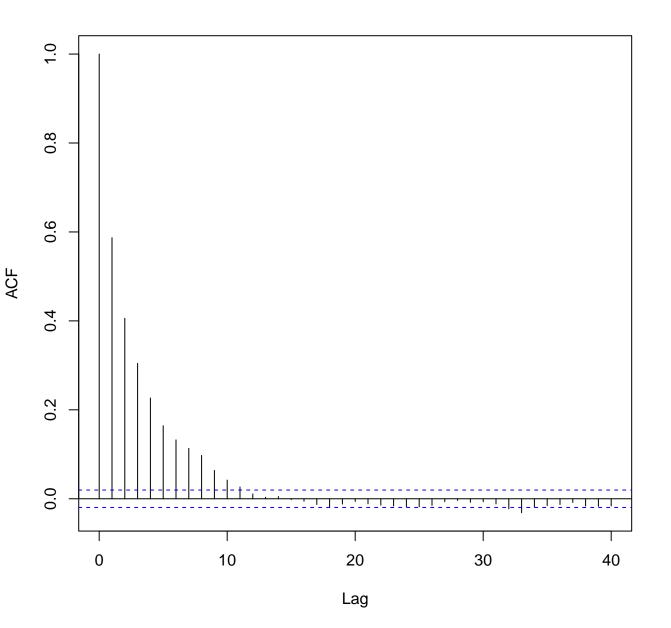
X_7 chain 4



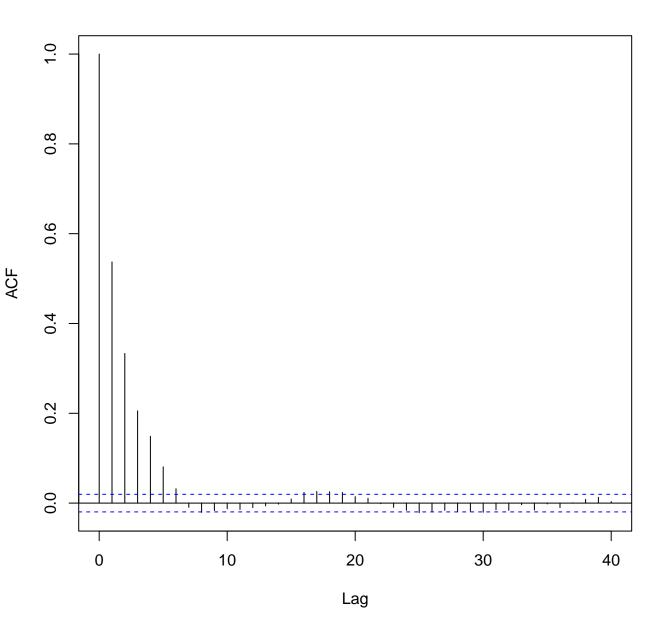
X_7 chain 5



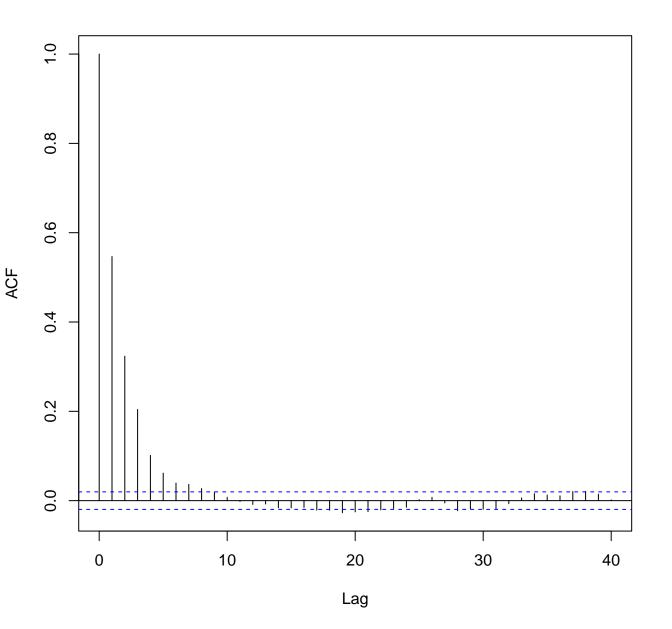
X_7 chain 6



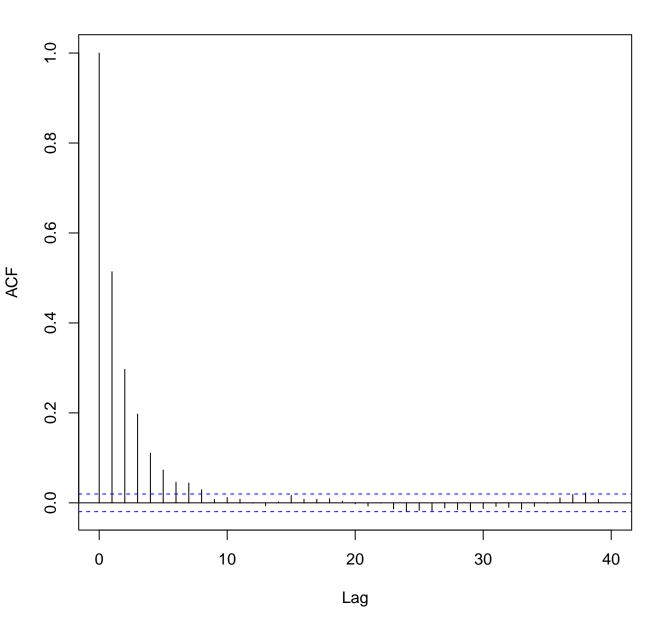
X_8 chain 1



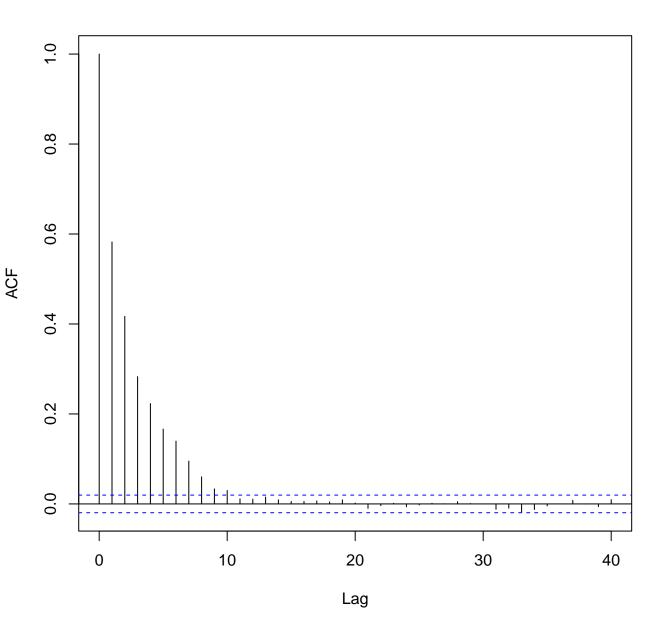
X_8 chain 2



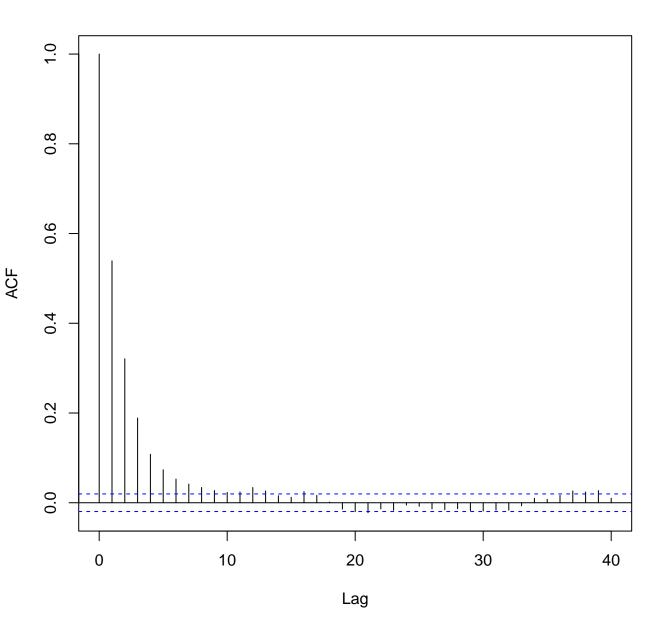
X_8 chain 3



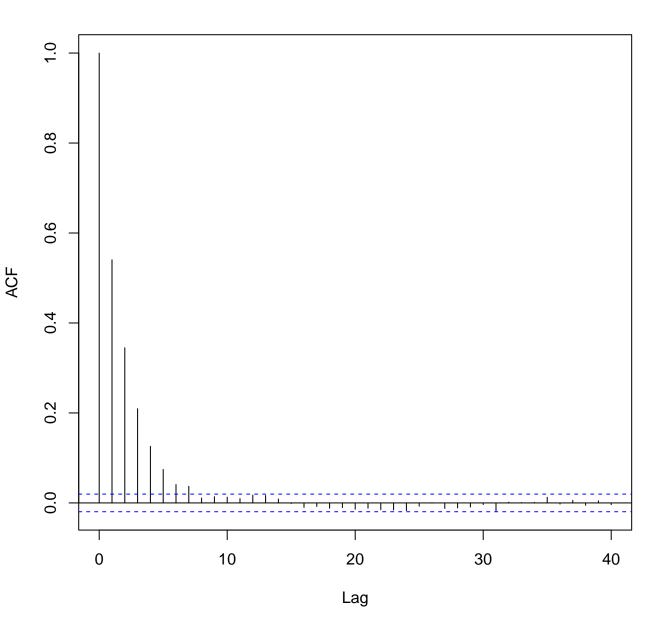
X_8 chain 4



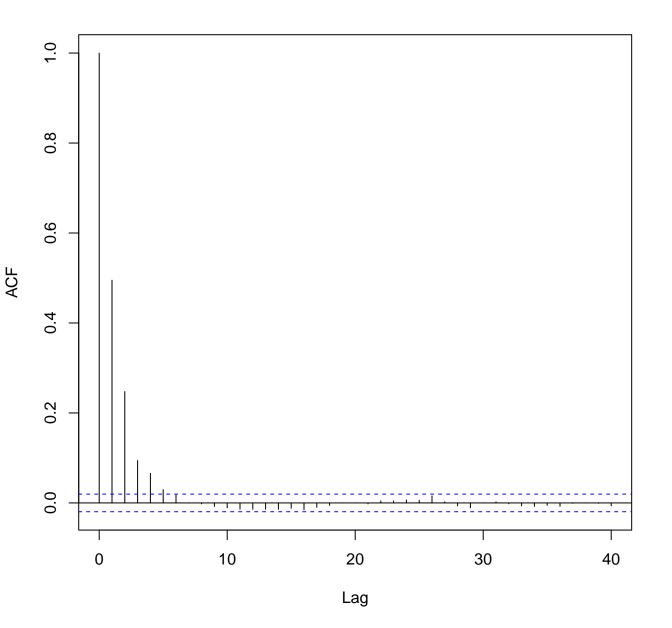
X_8 chain 5



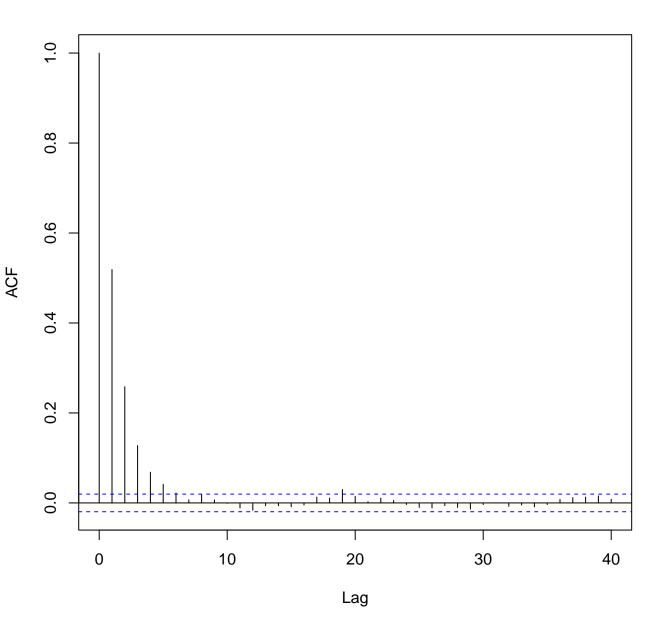
X_8 chain 6



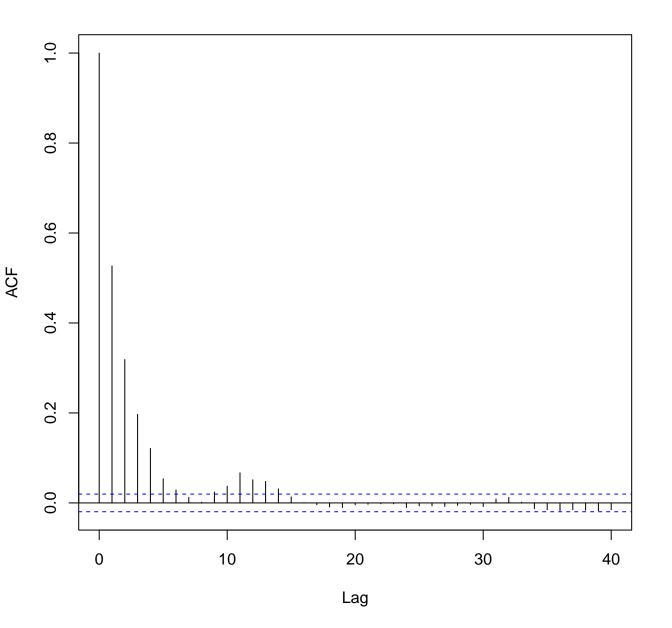
X_9 chain 1



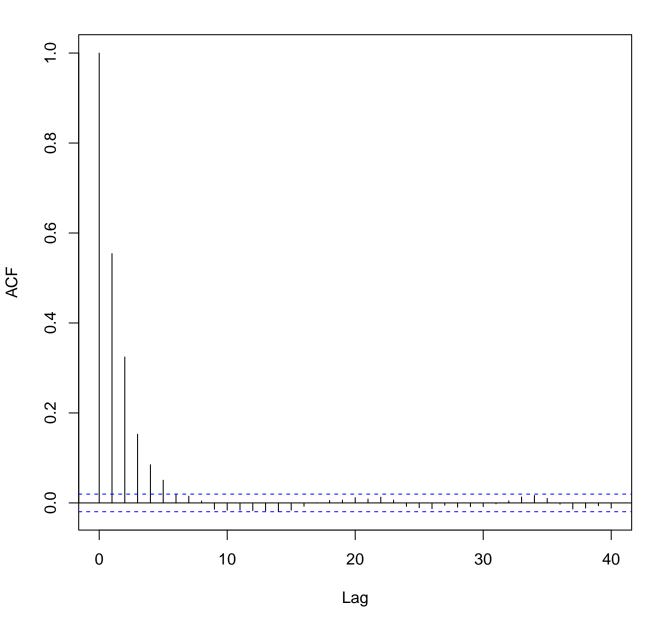
X_9 chain 2



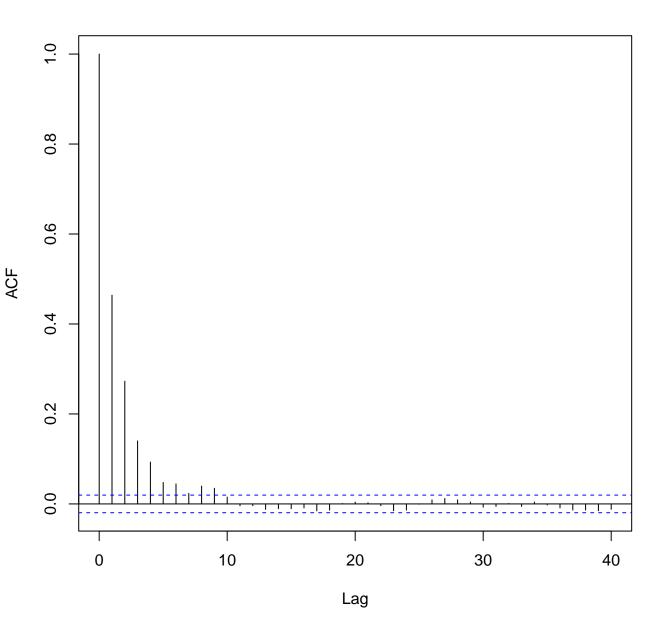
X_9 chain 3



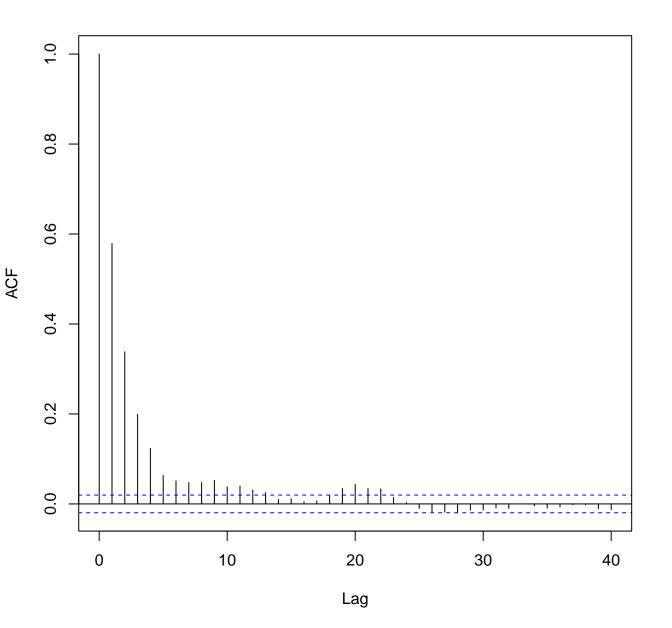
X_9 chain 4



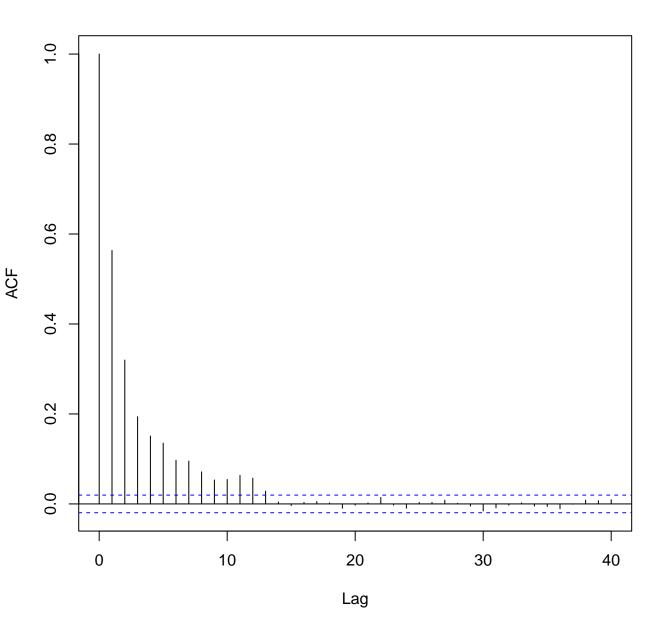
X_9 chain 5



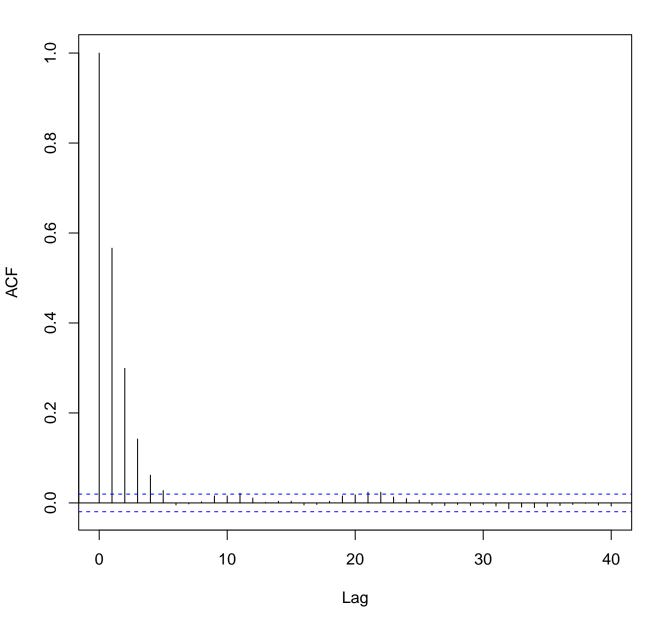
X_9 chain 6



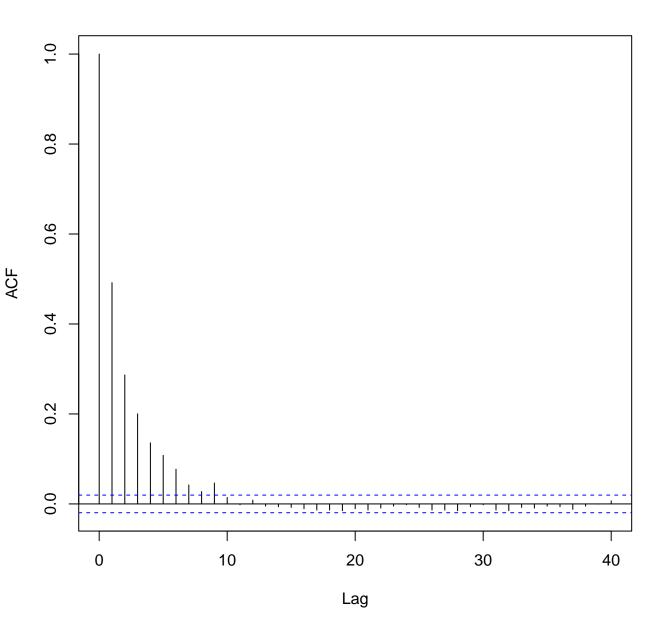
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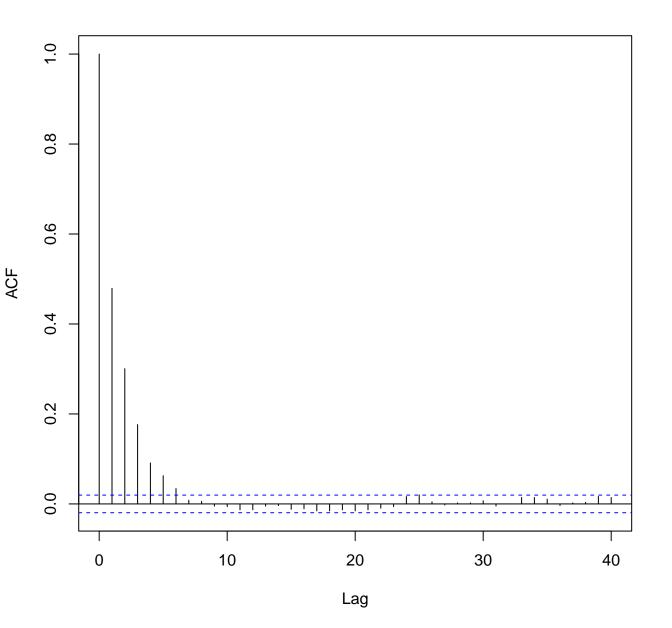
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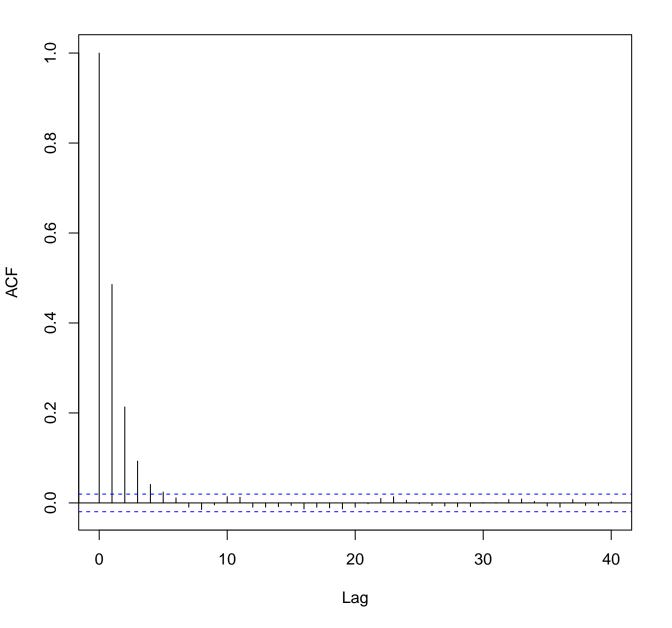
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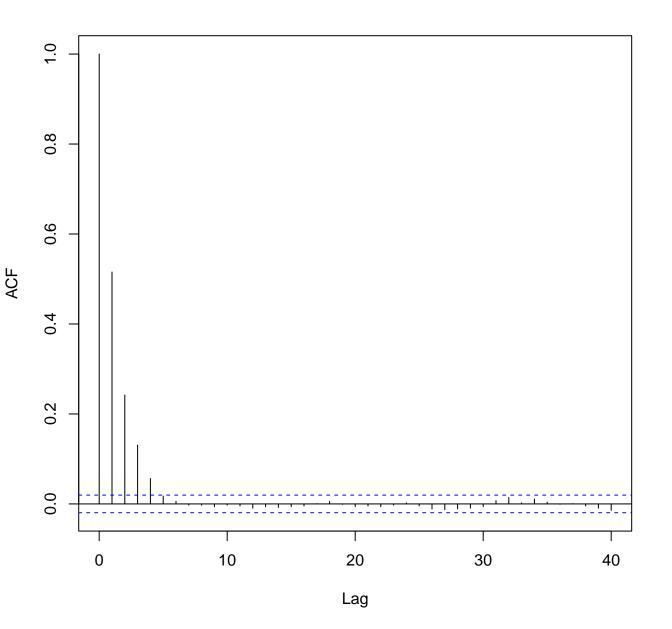
X_10 chain 4



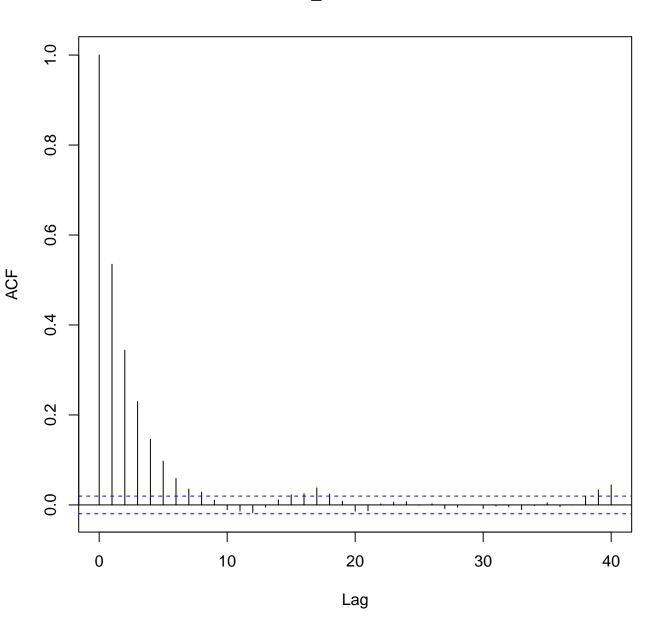
X_10 chain 5



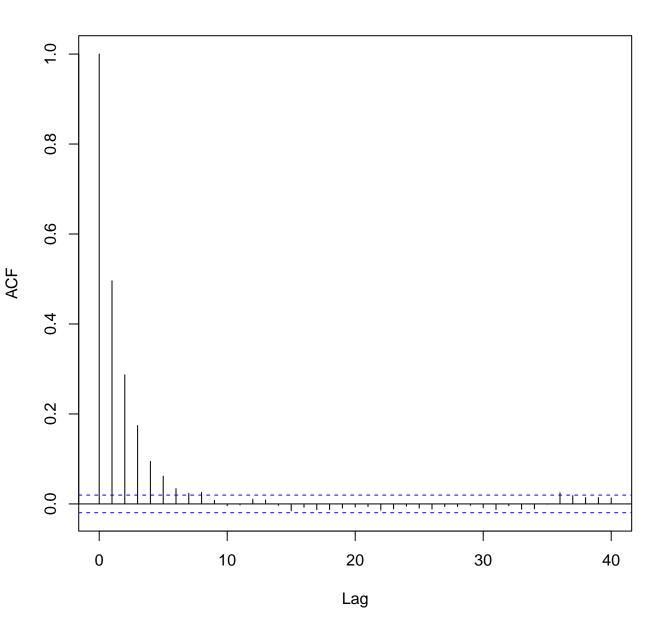
X_10 chain 6



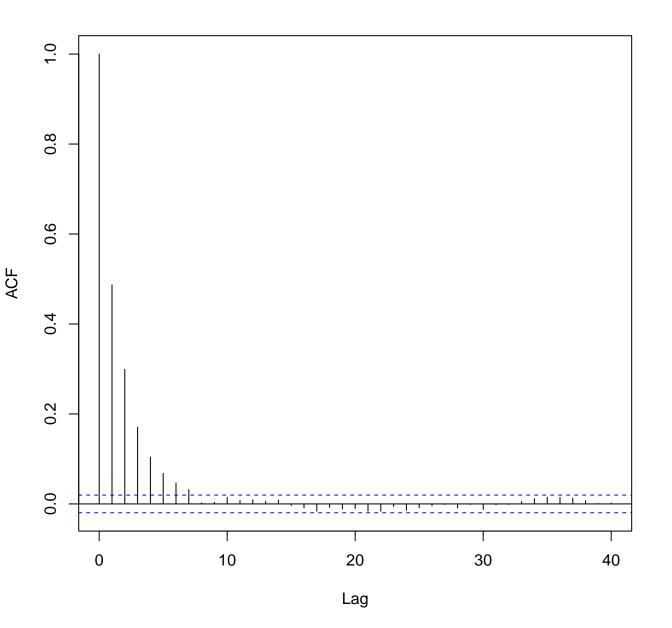
X_11 chain 1



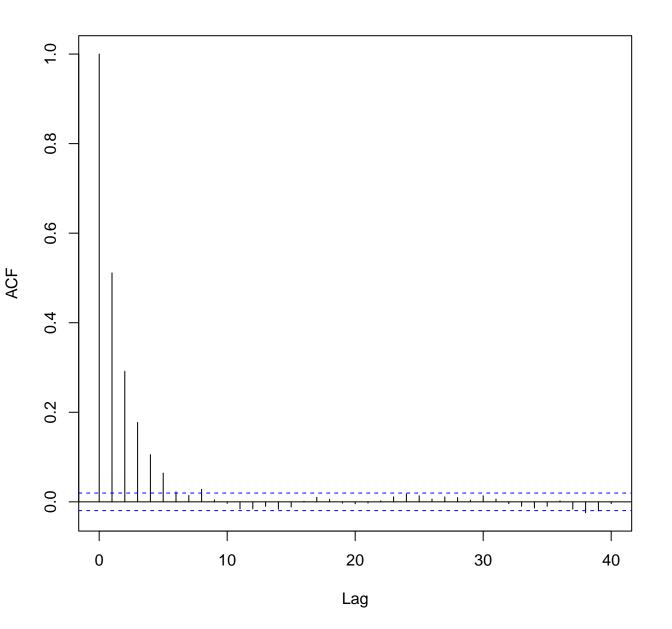
X_11 chain 2



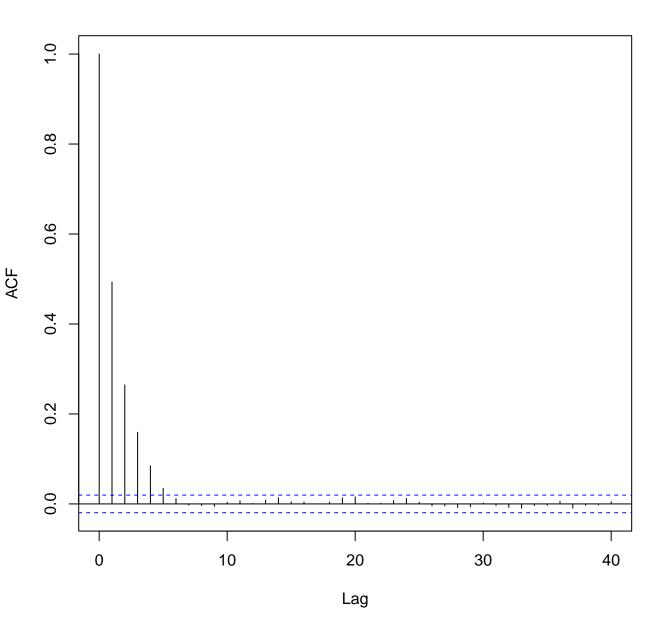
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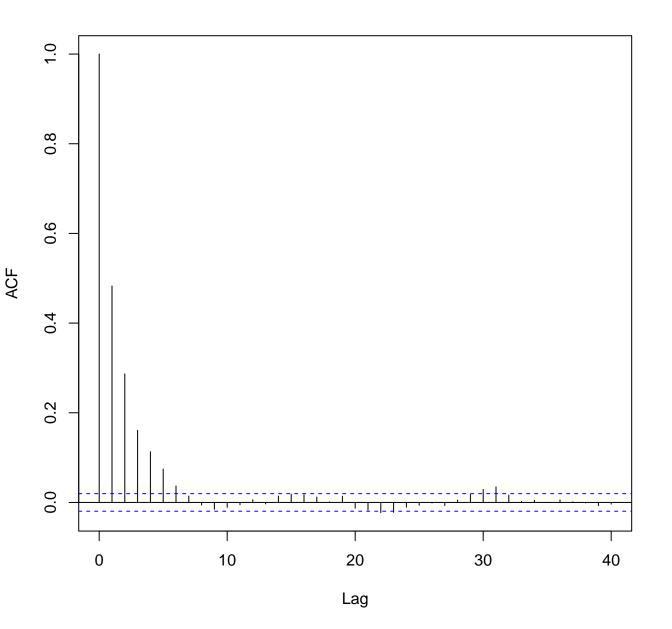
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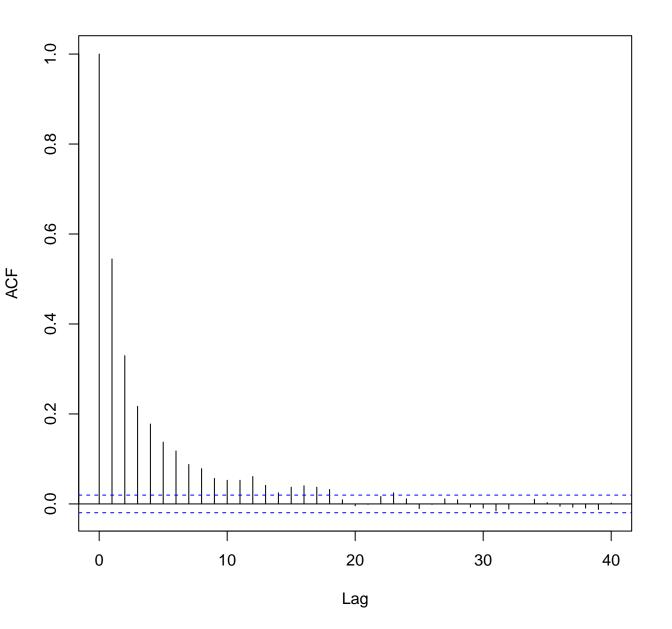
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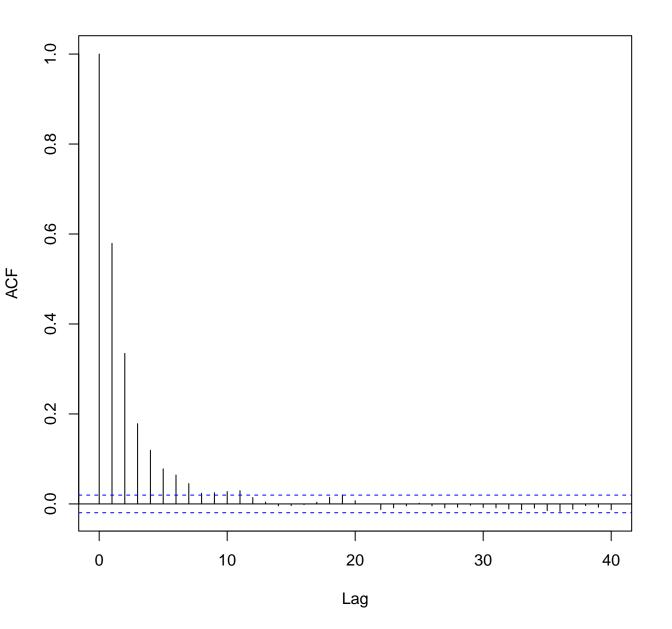
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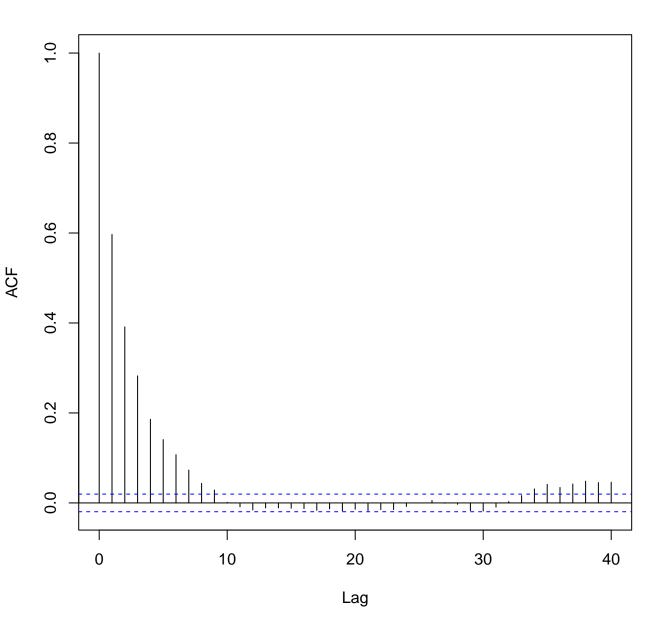
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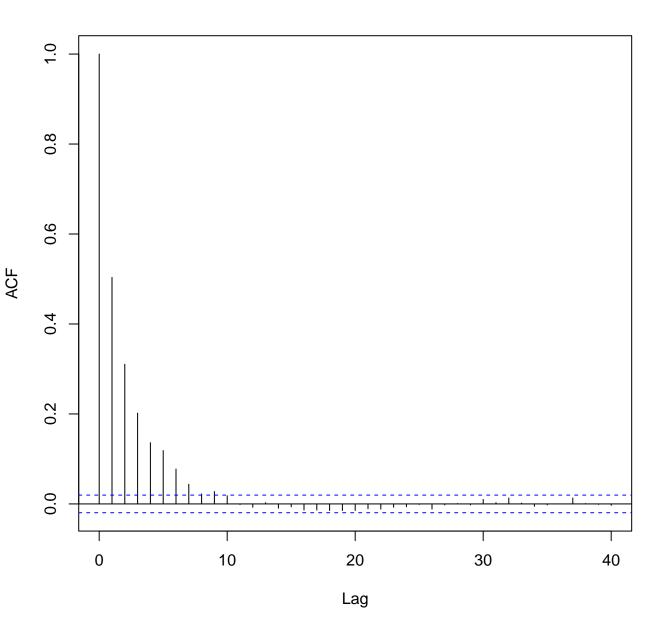
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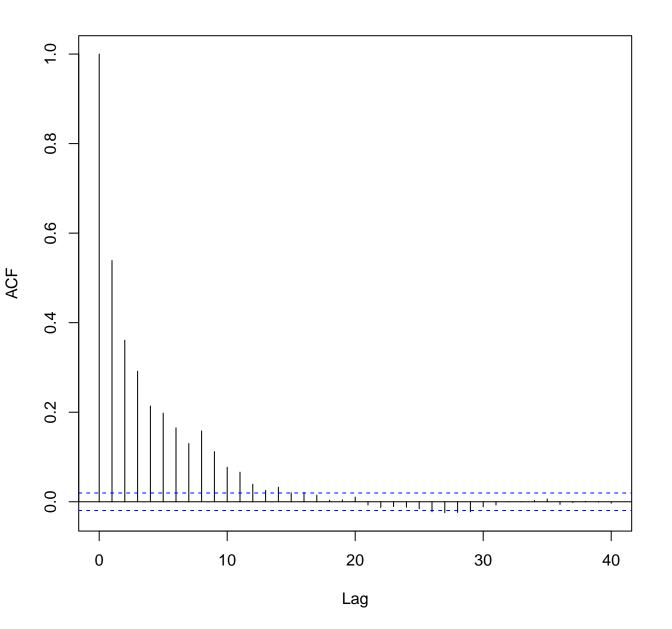
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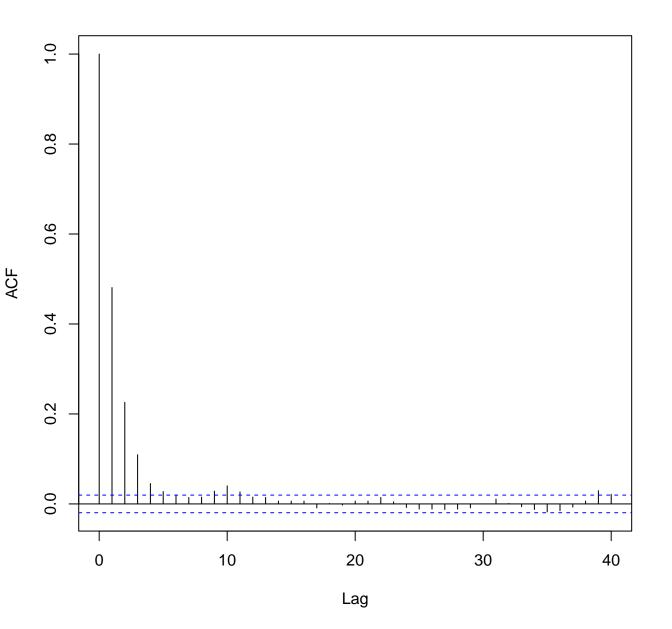
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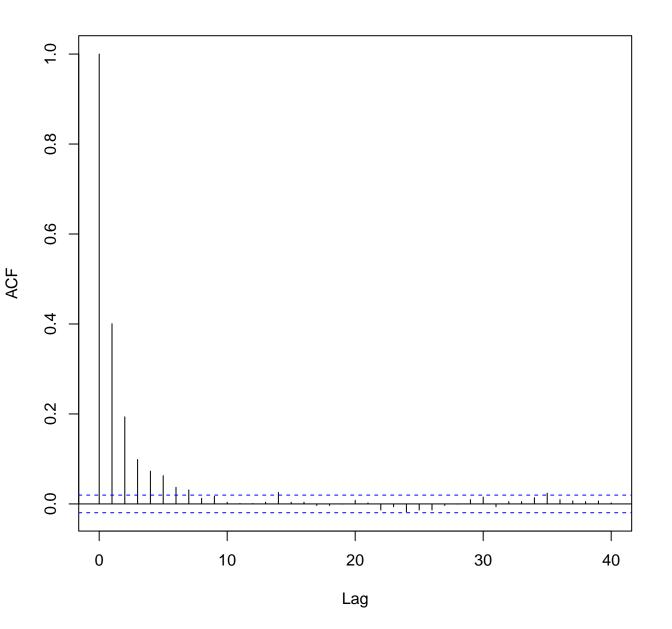
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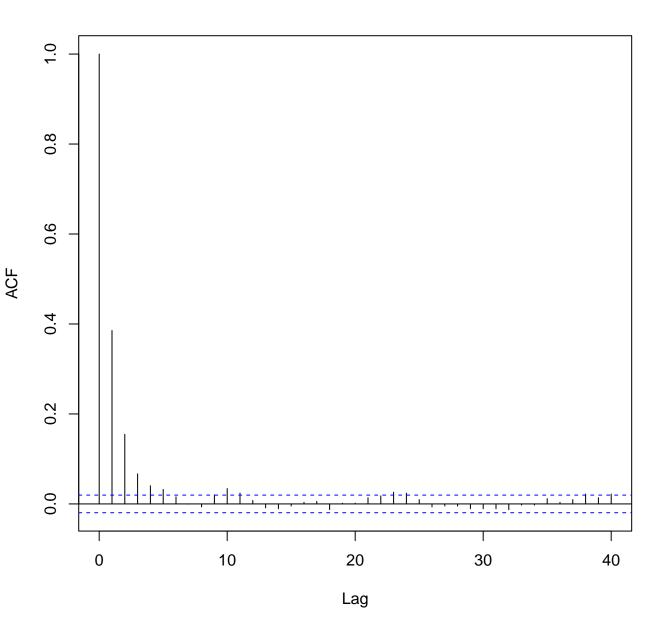
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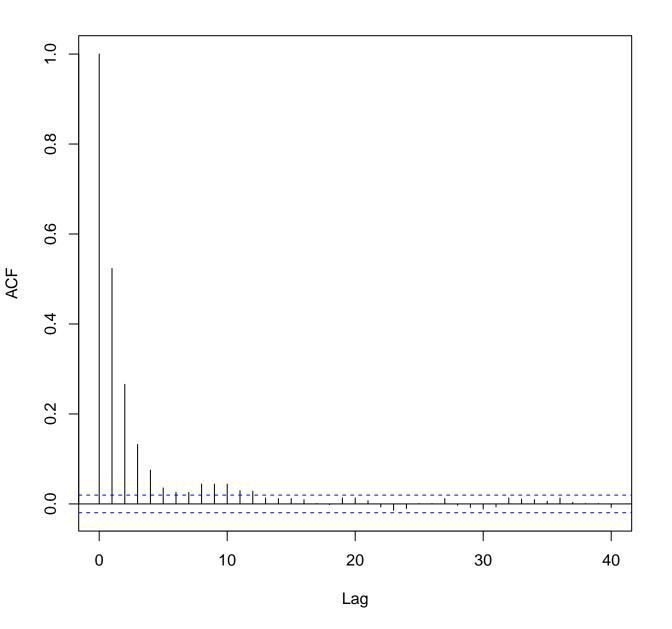
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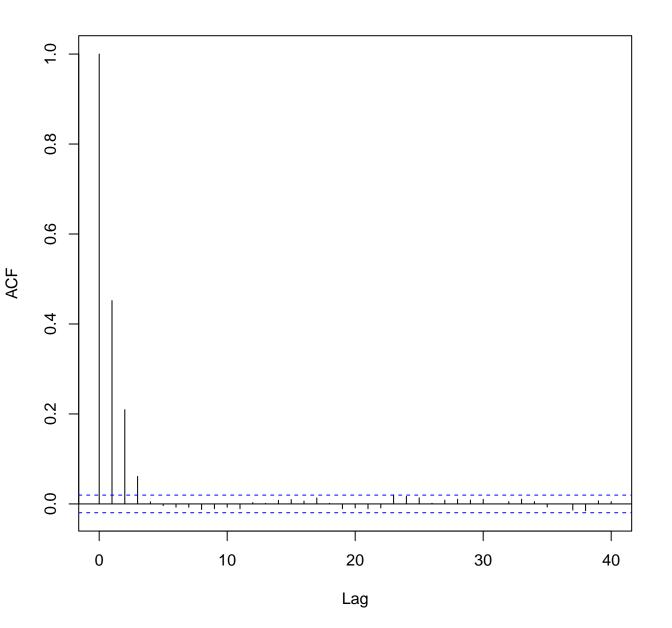
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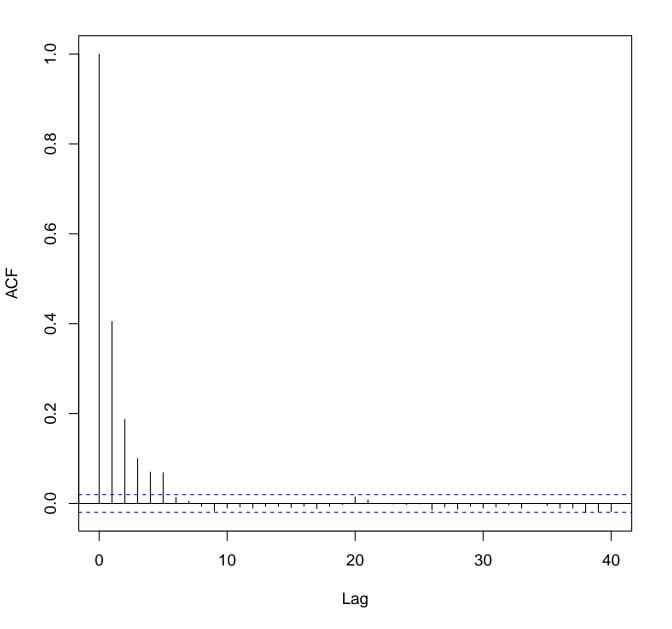
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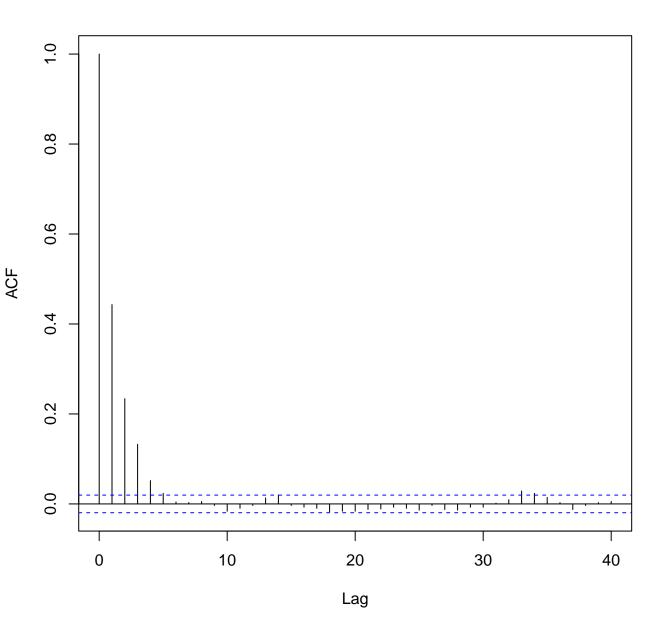
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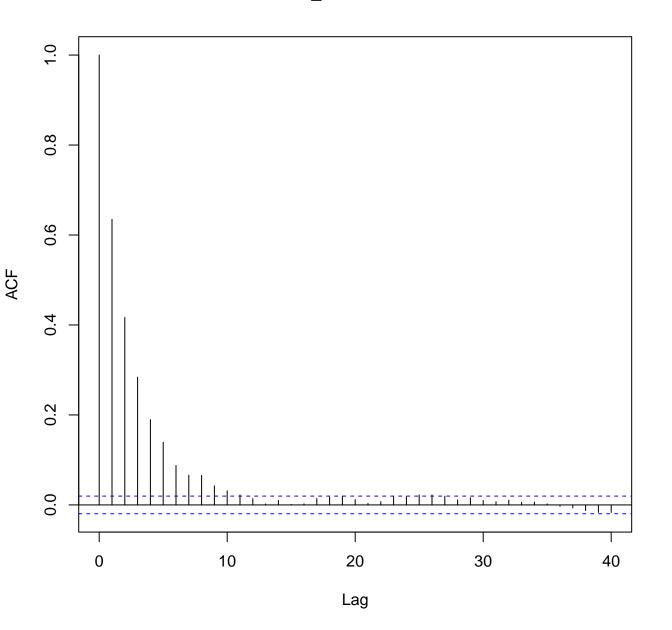
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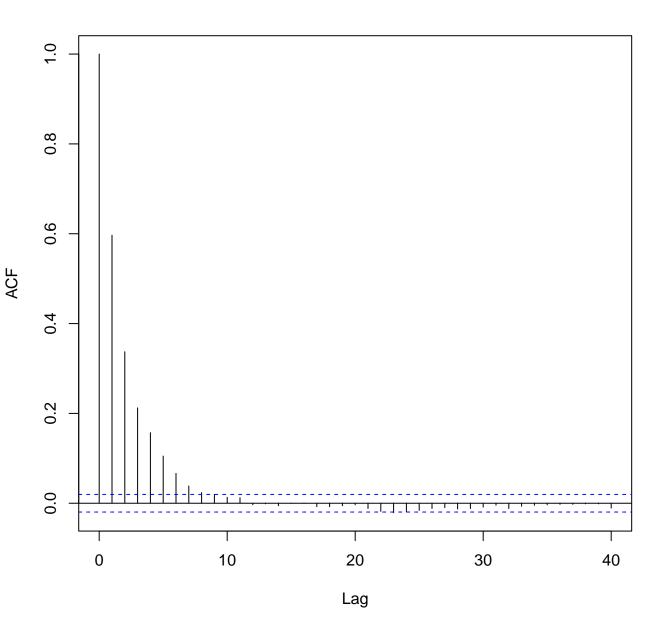
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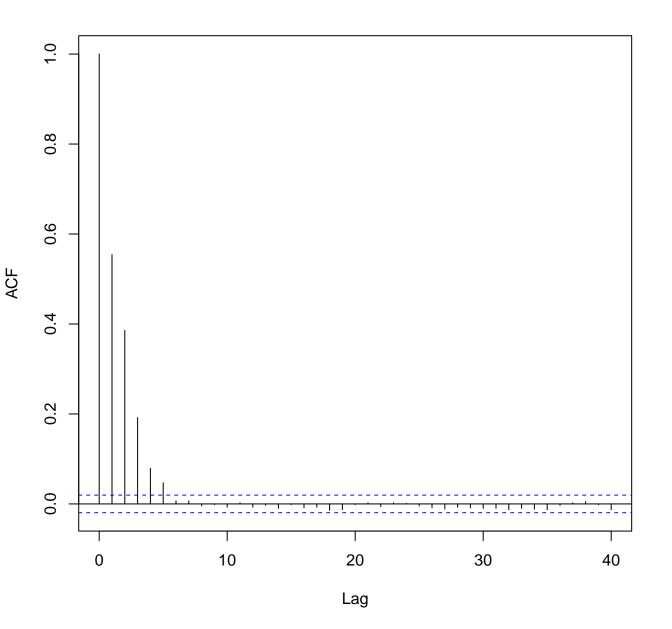
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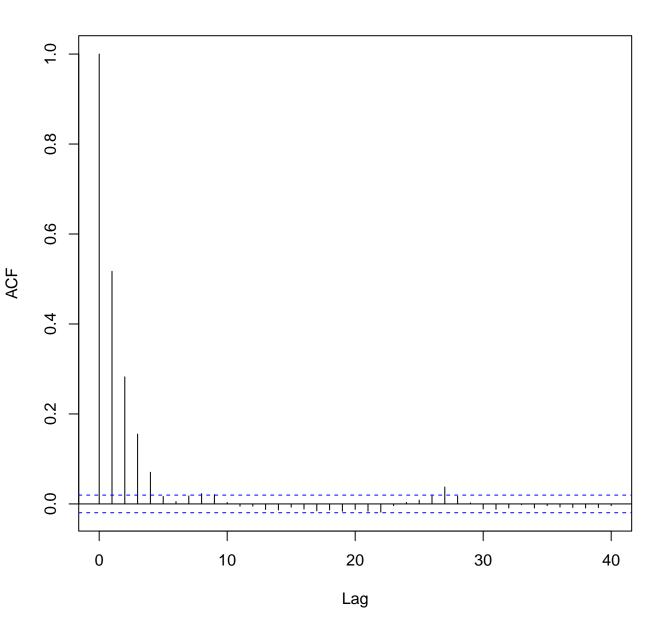
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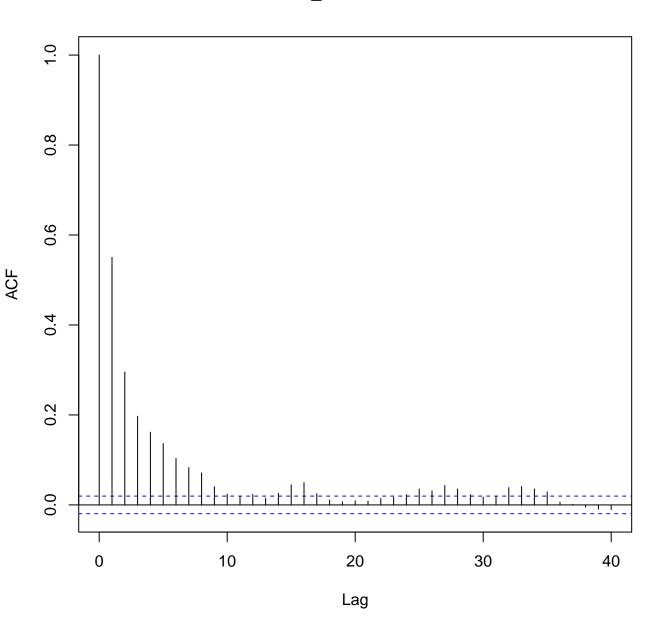
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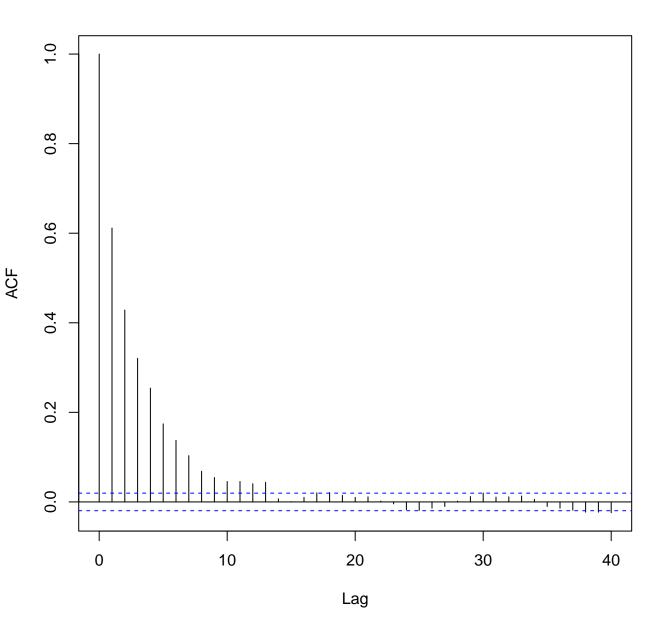
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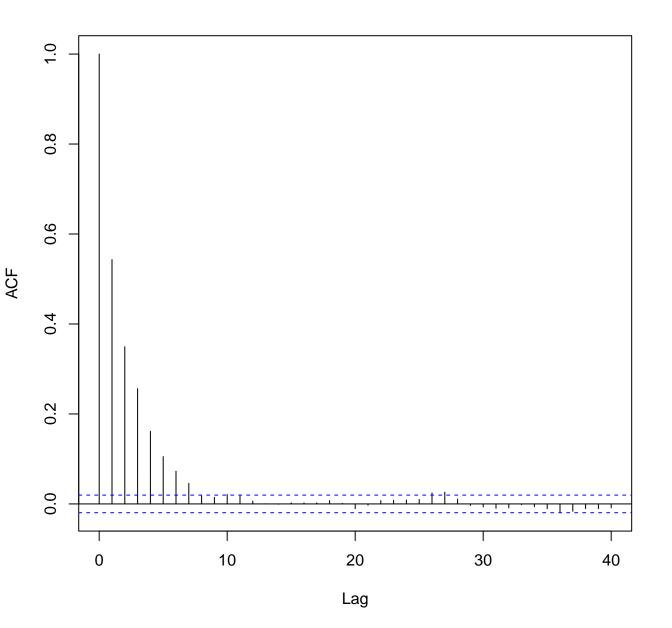
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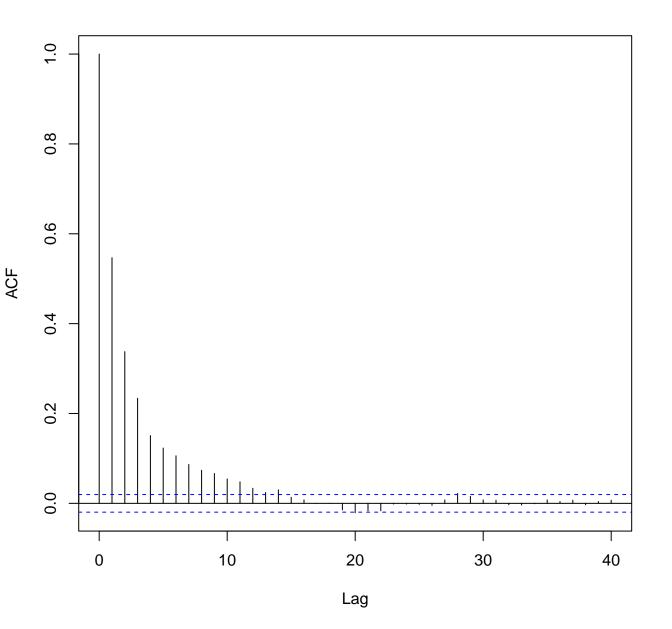
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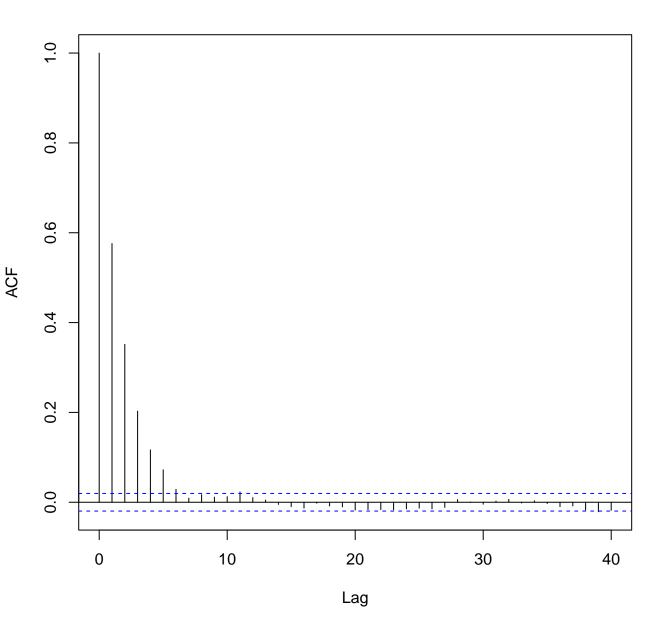
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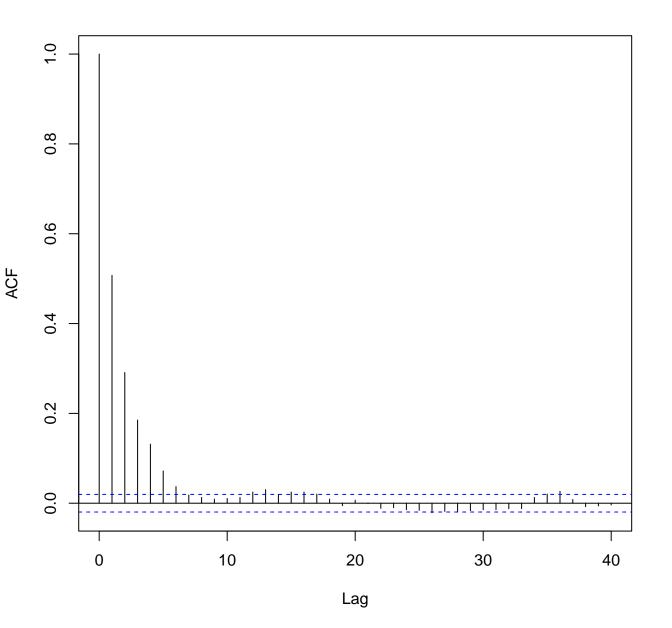
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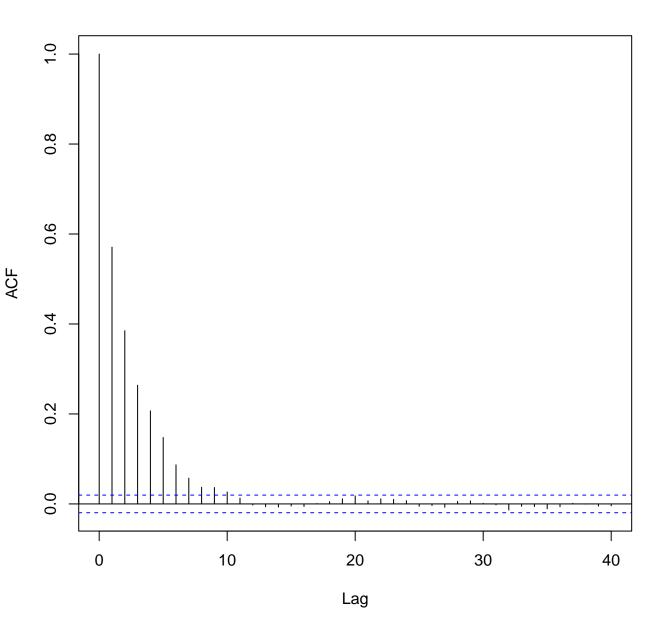
X_15 chain 3



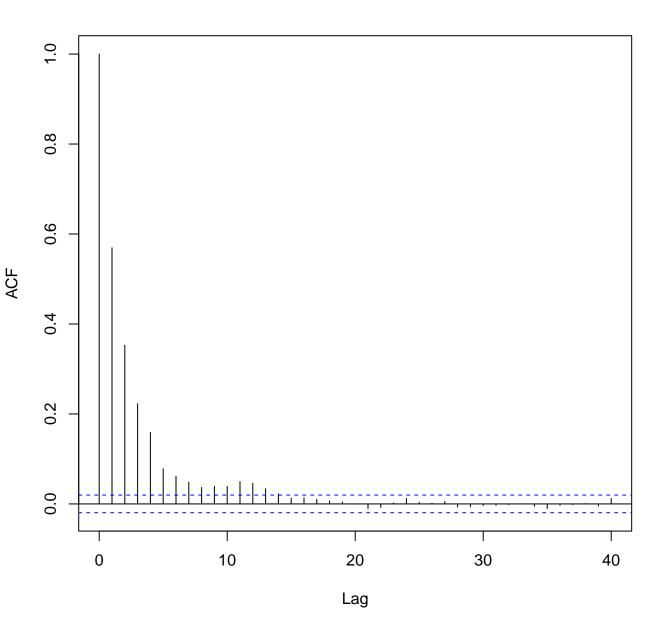
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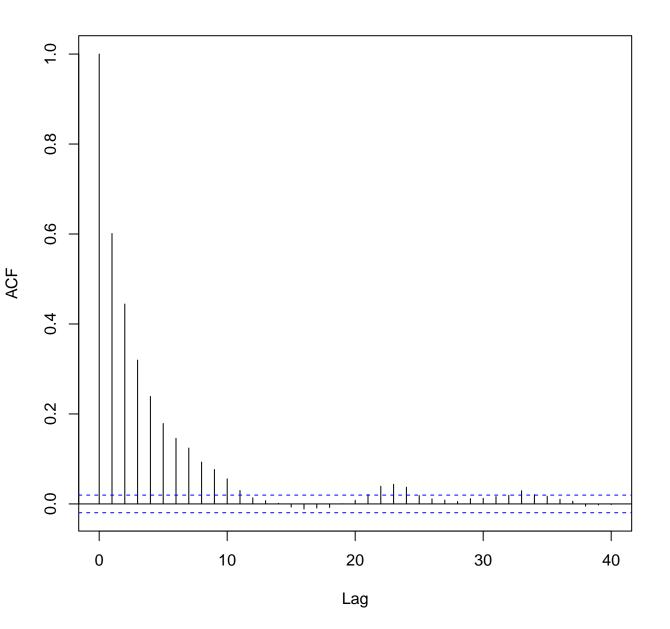
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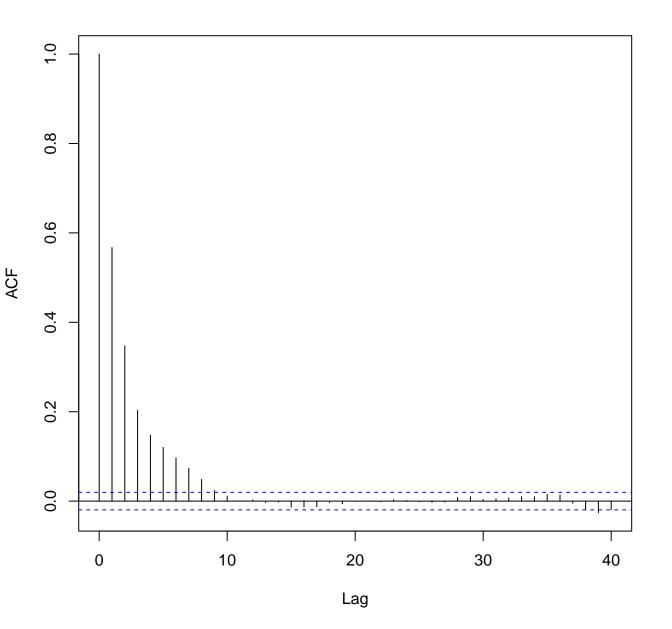
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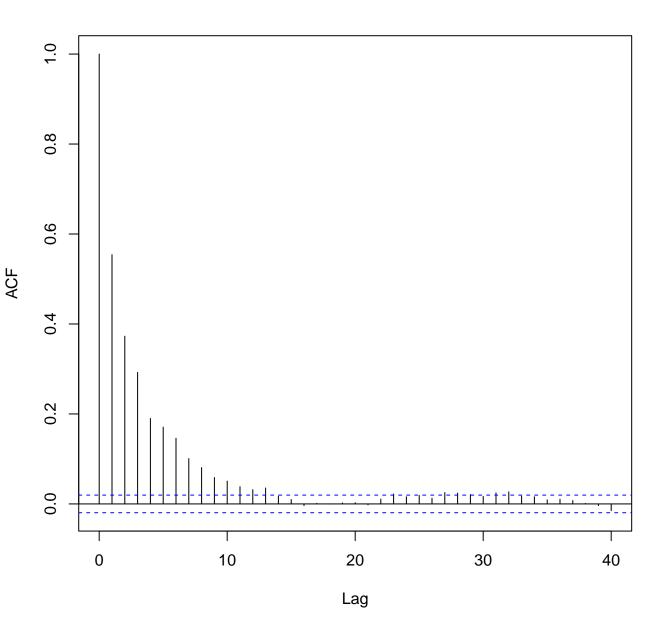
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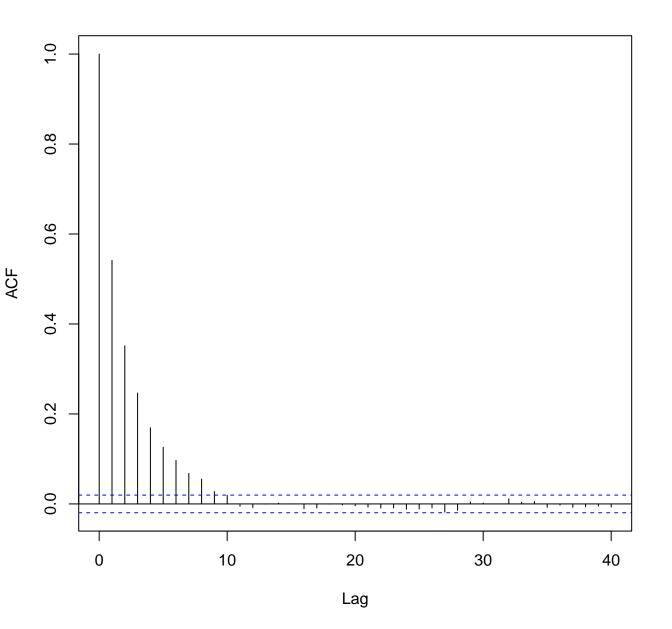
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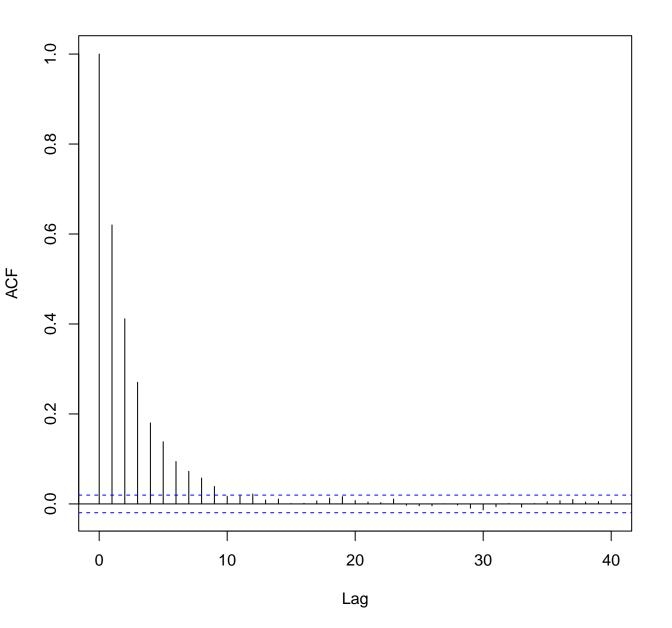
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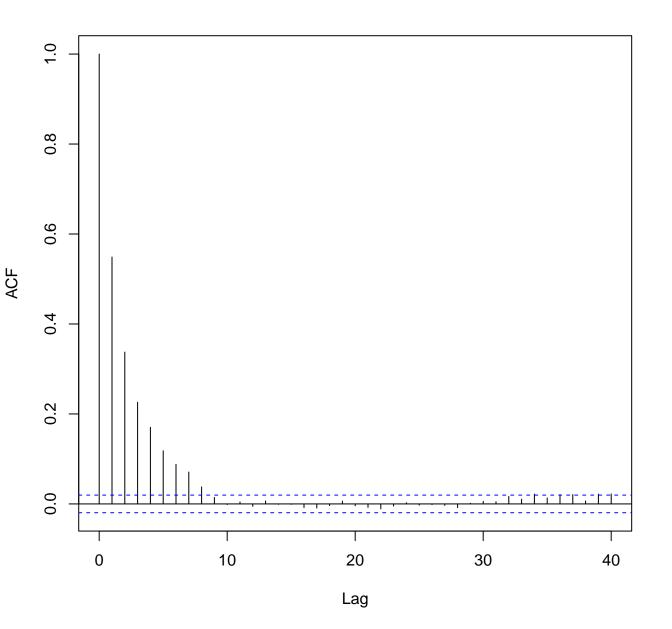
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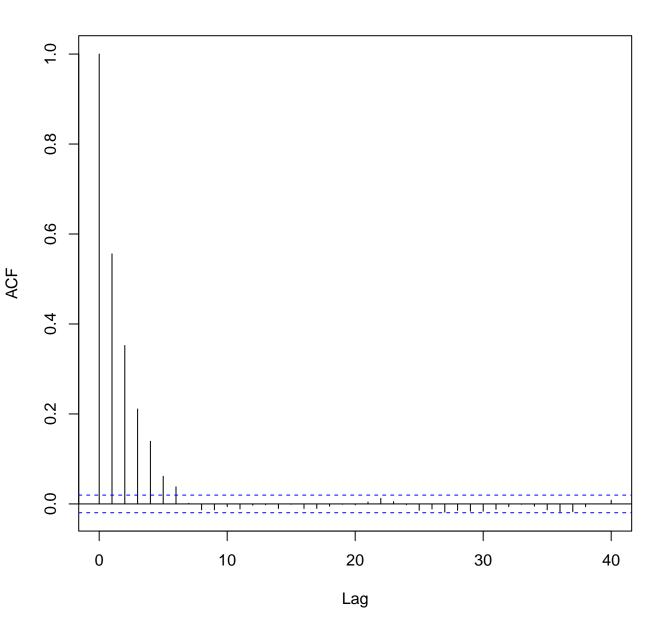
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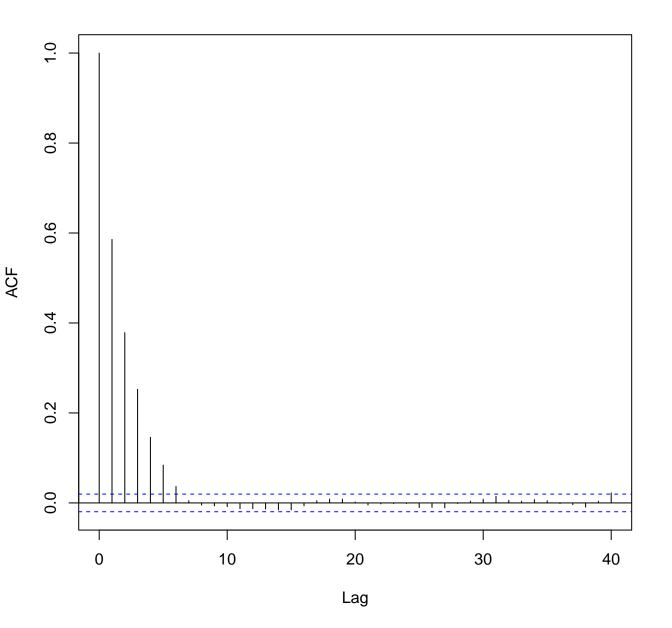
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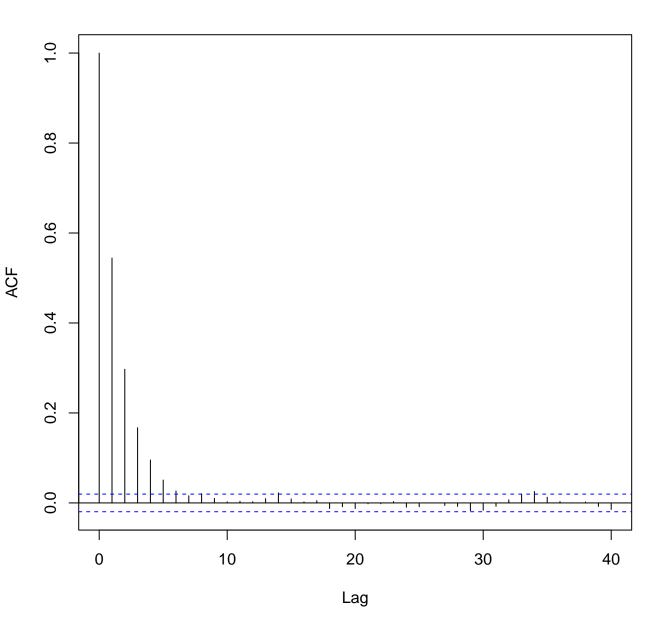
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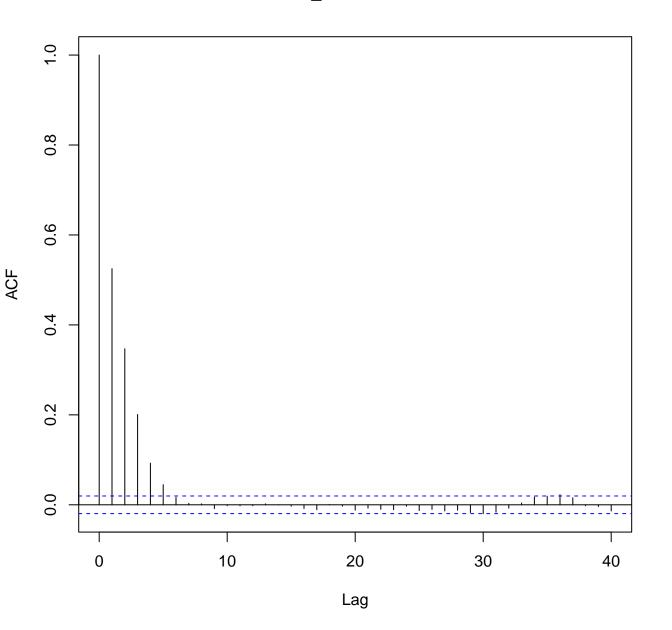
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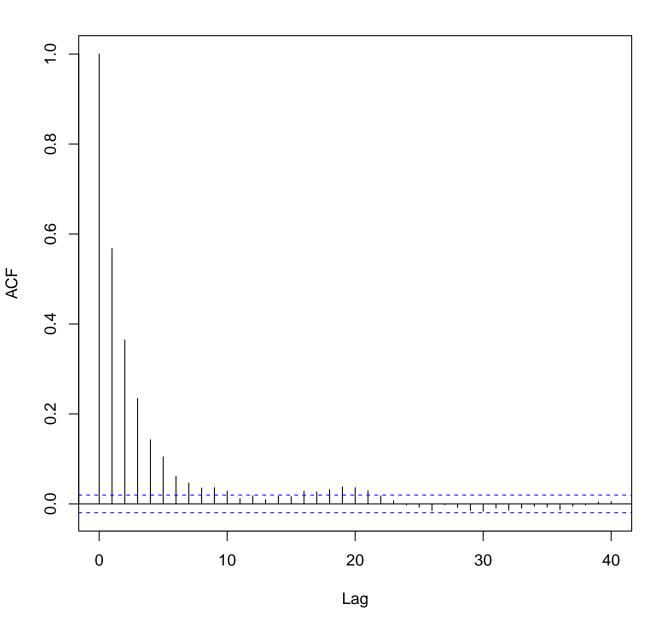
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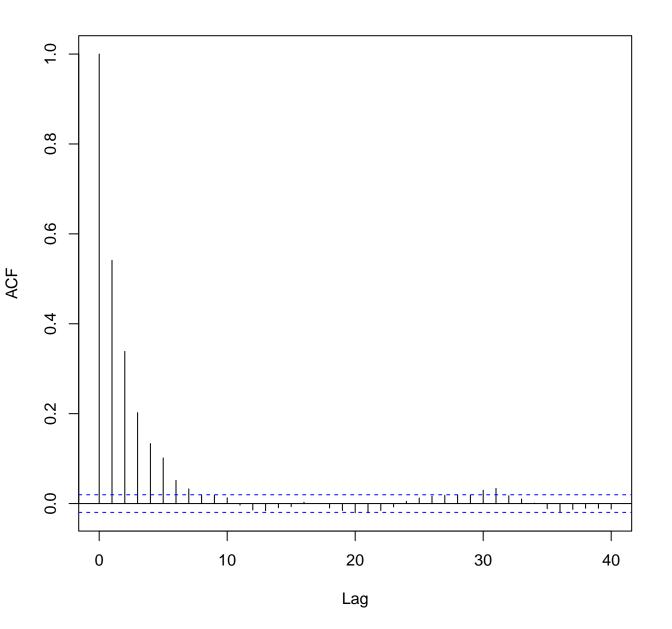
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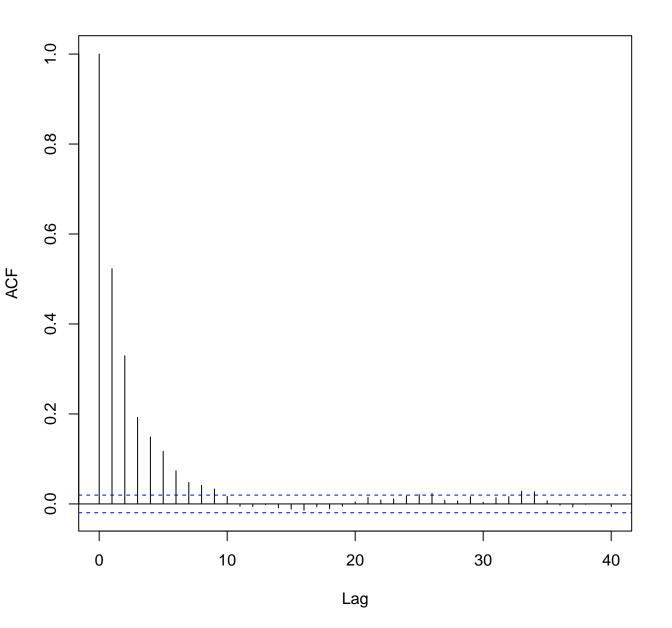
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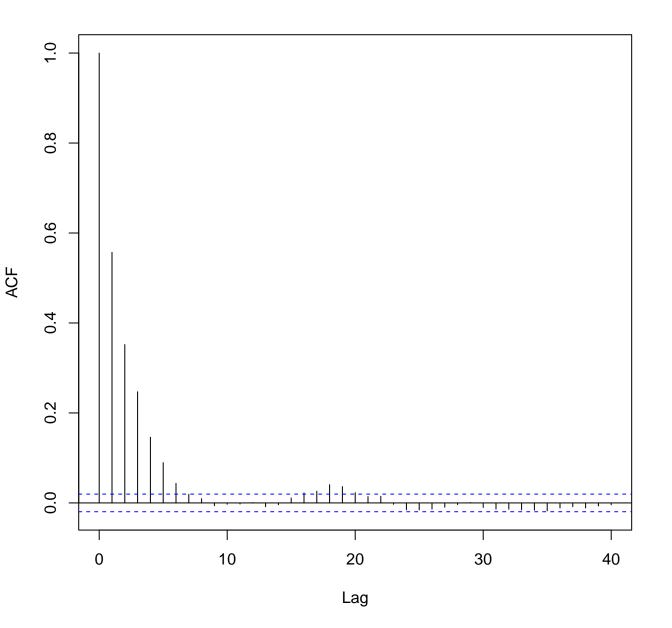
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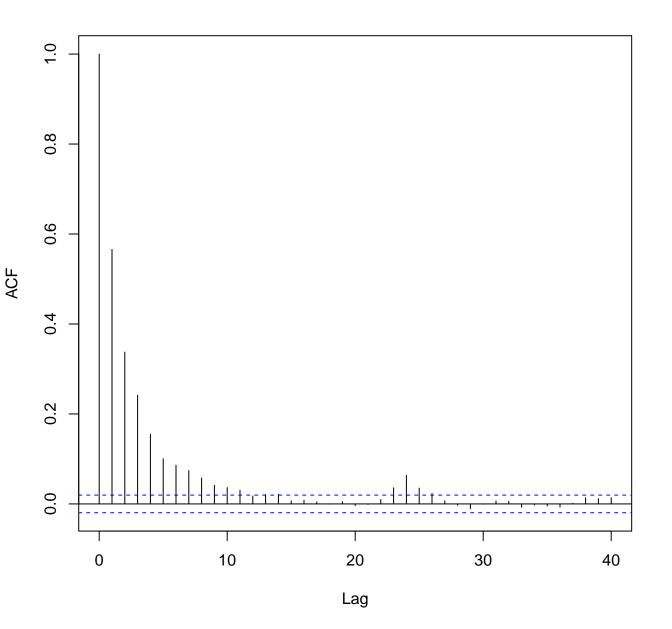
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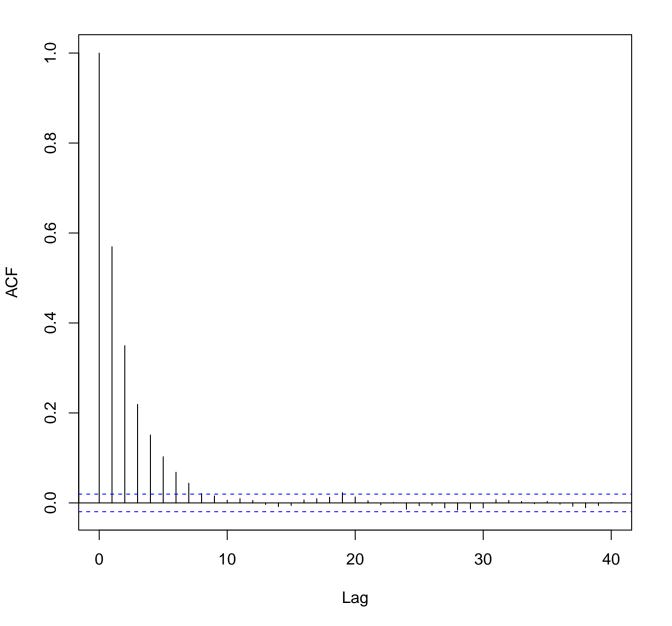
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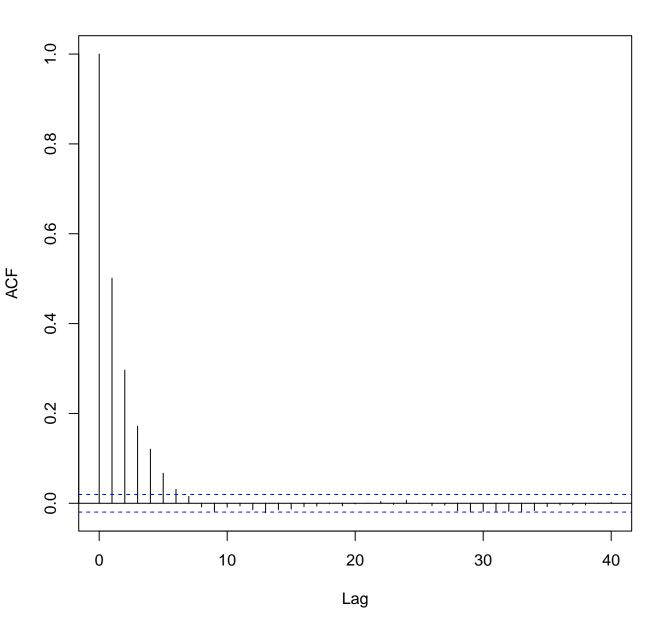
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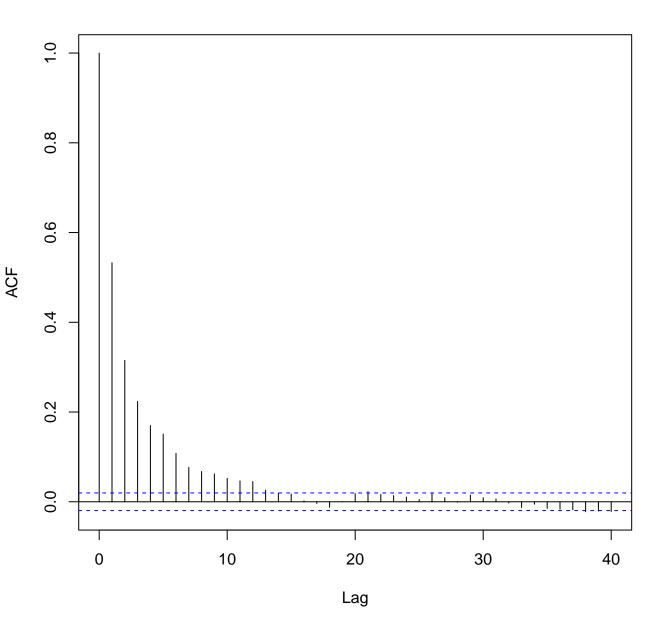
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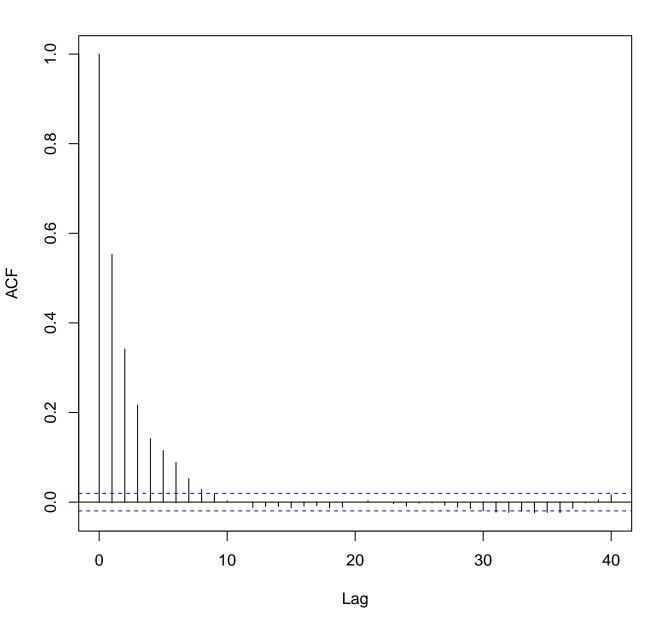
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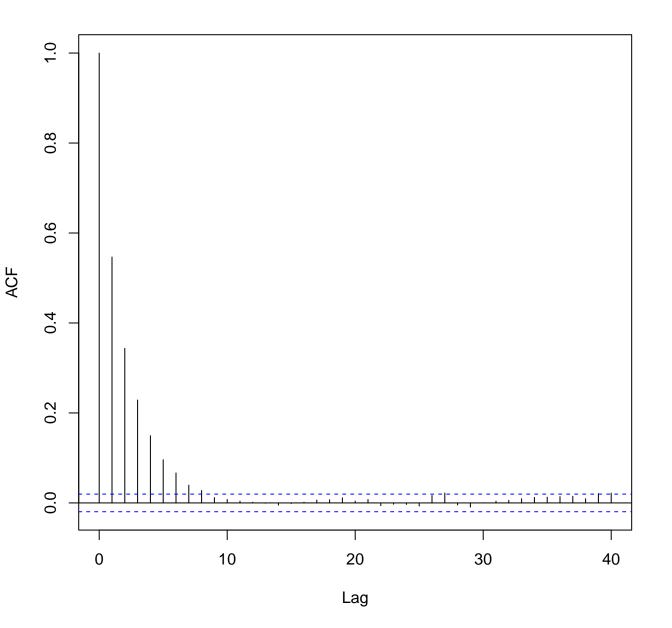
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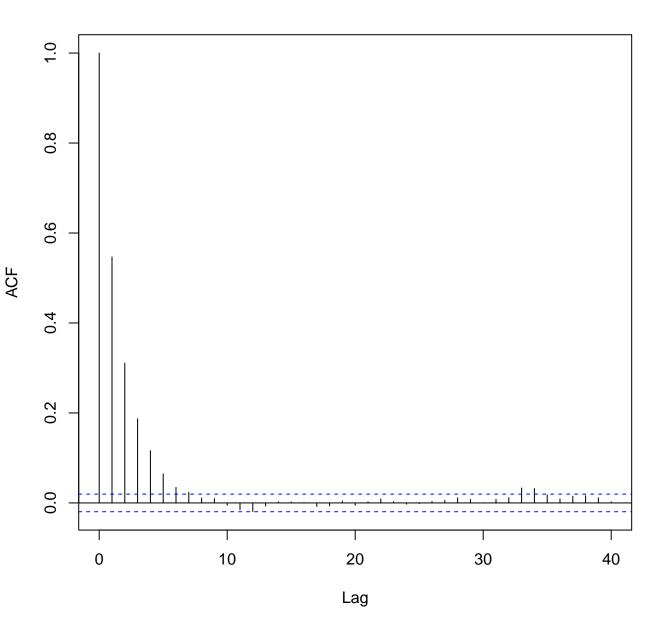
X_19 chain 1



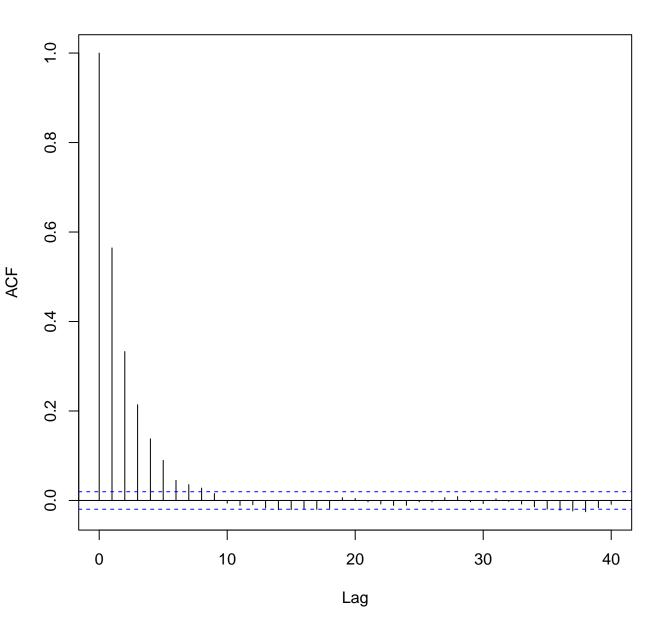
X_19 chain 2



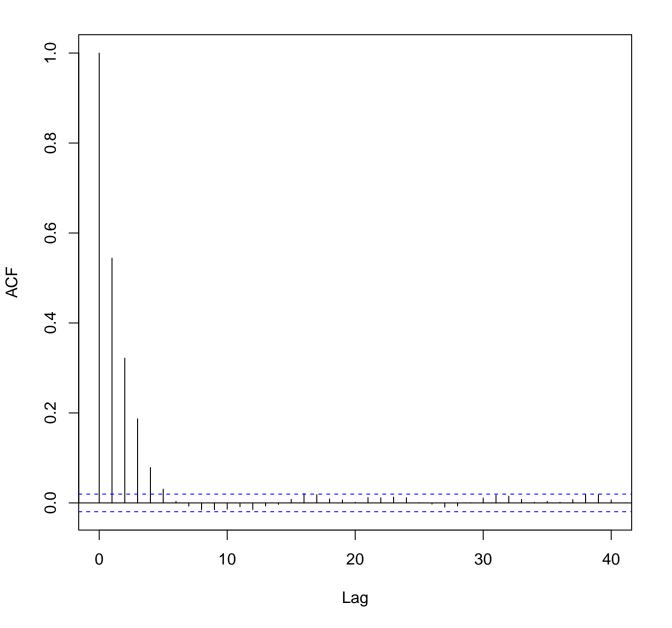
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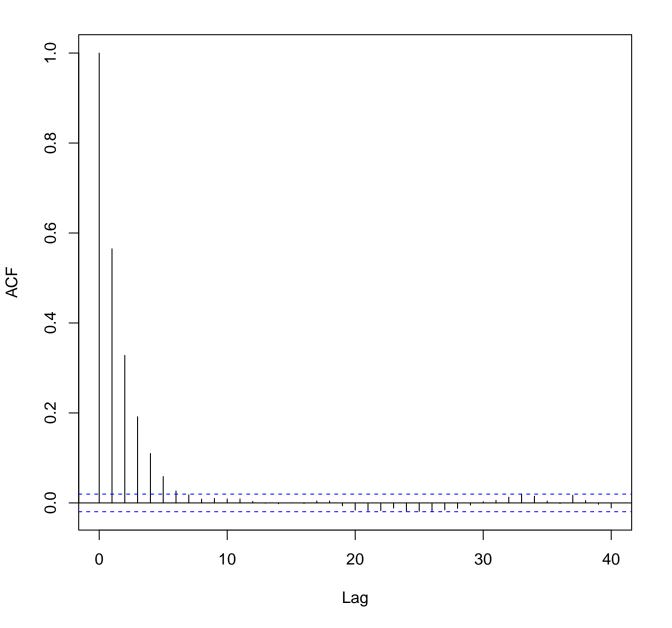
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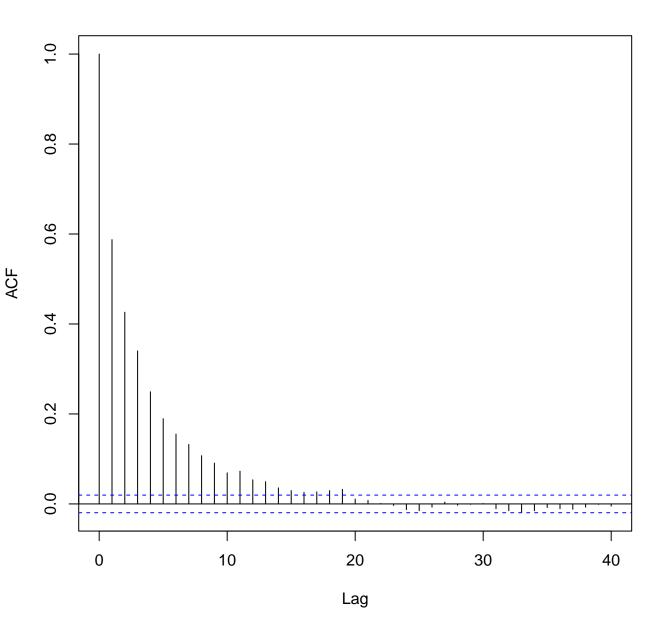
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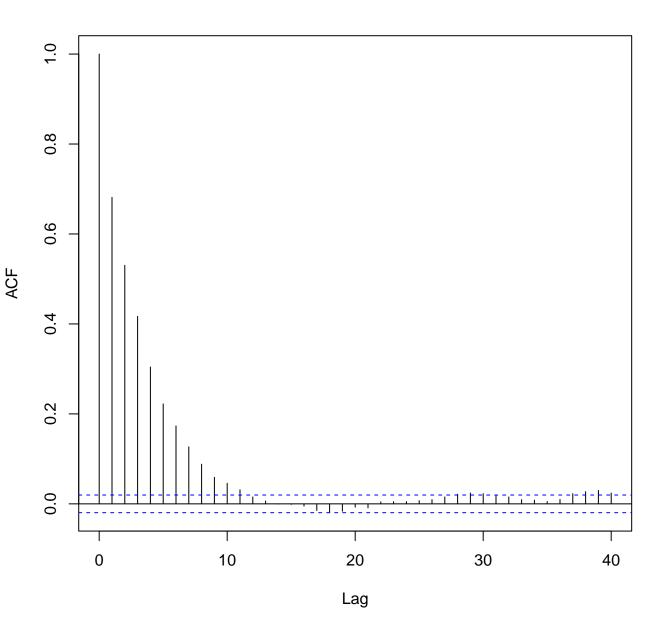
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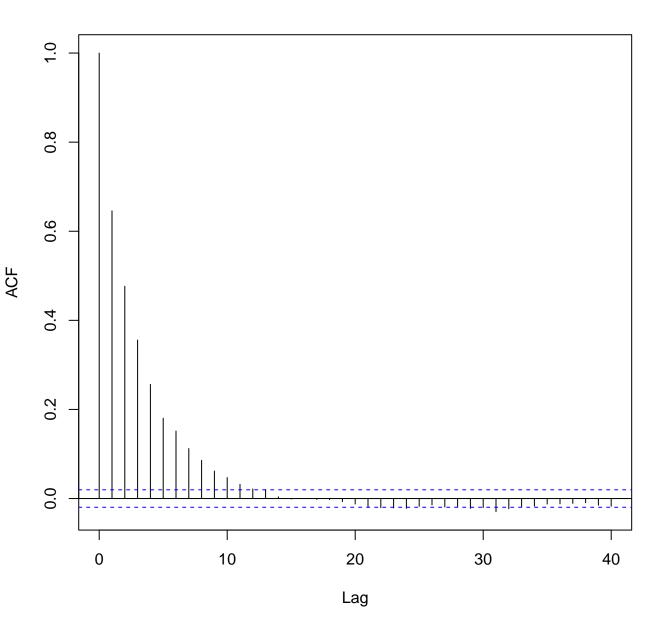
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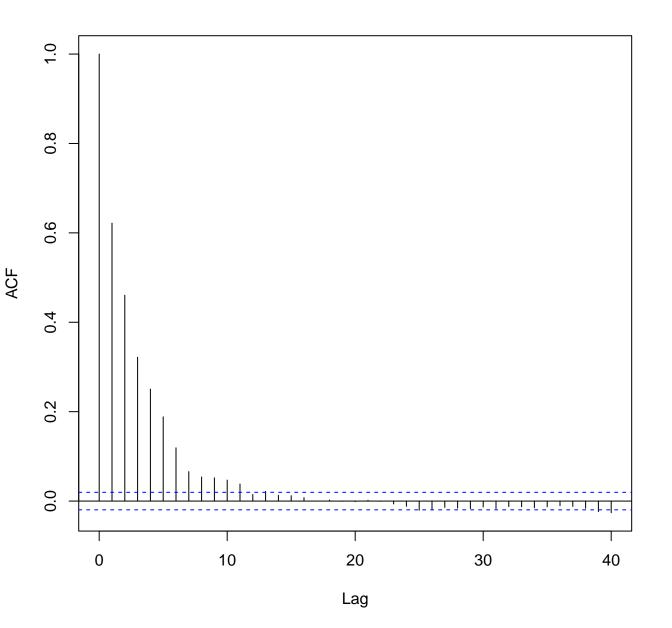
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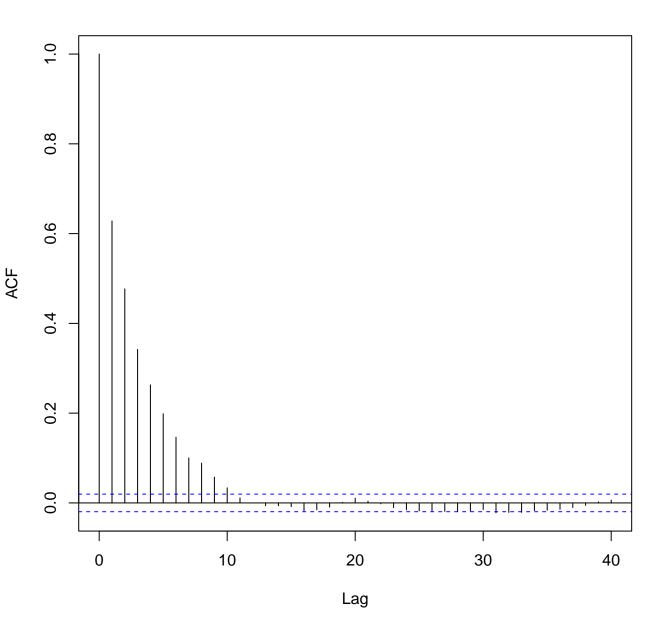
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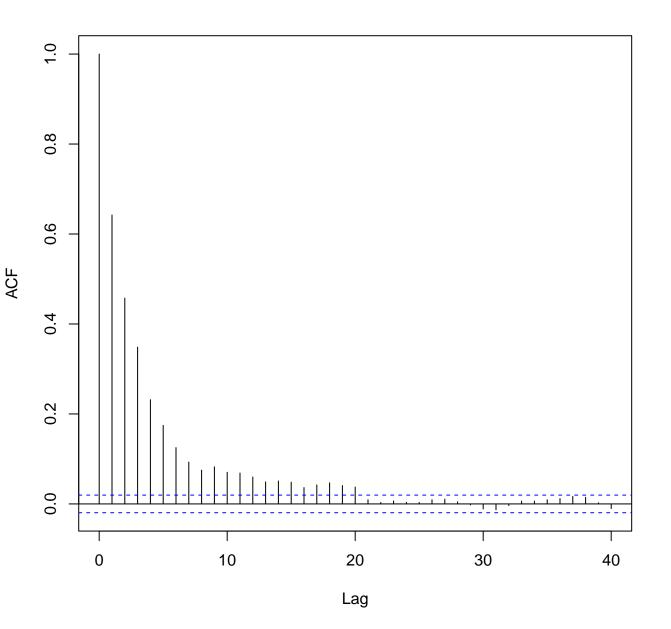
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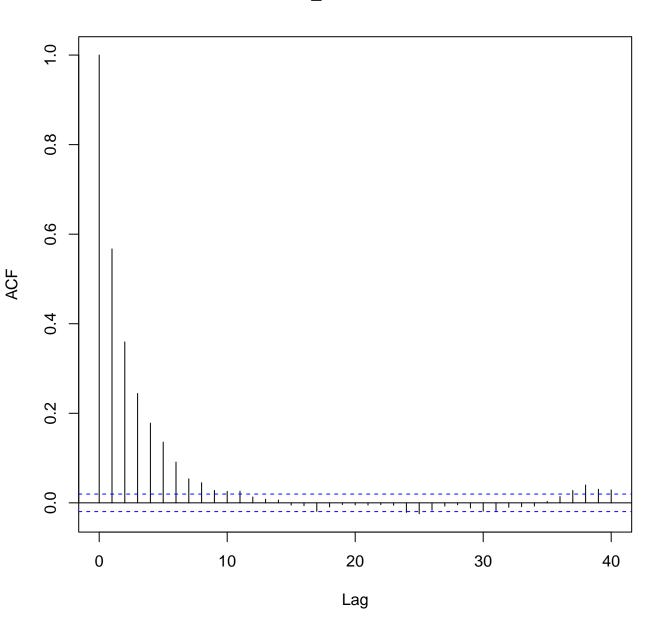
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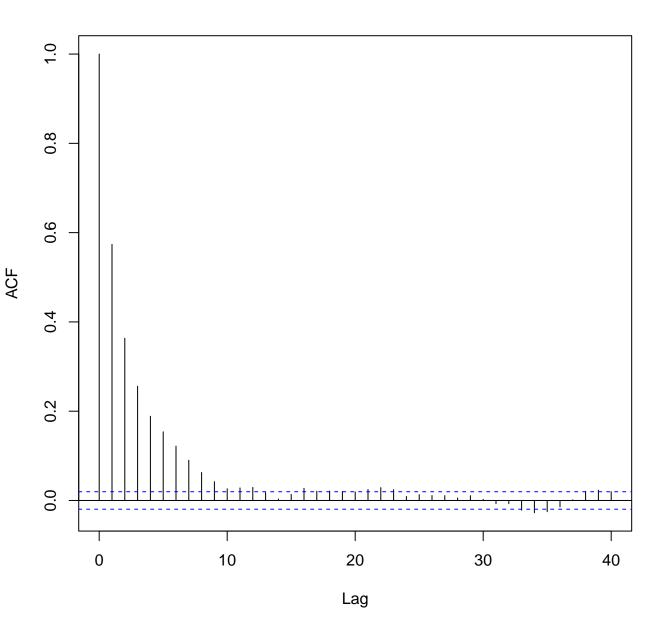
X_20 chain 6



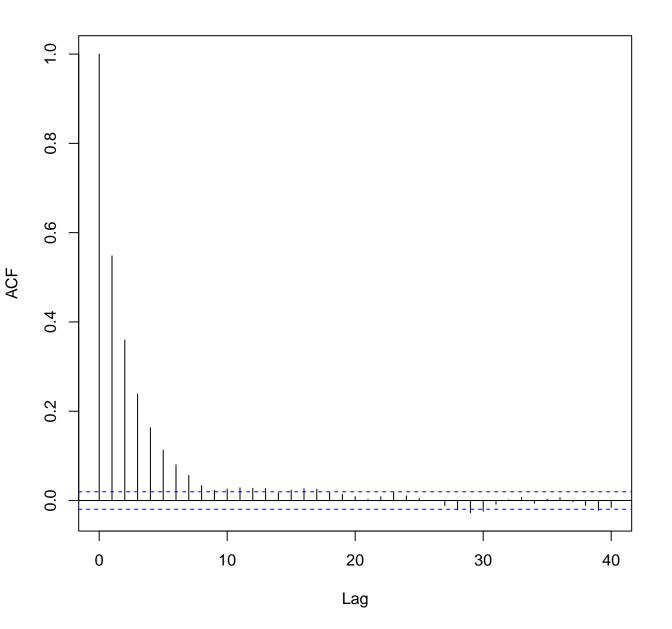
X_21 chain 1



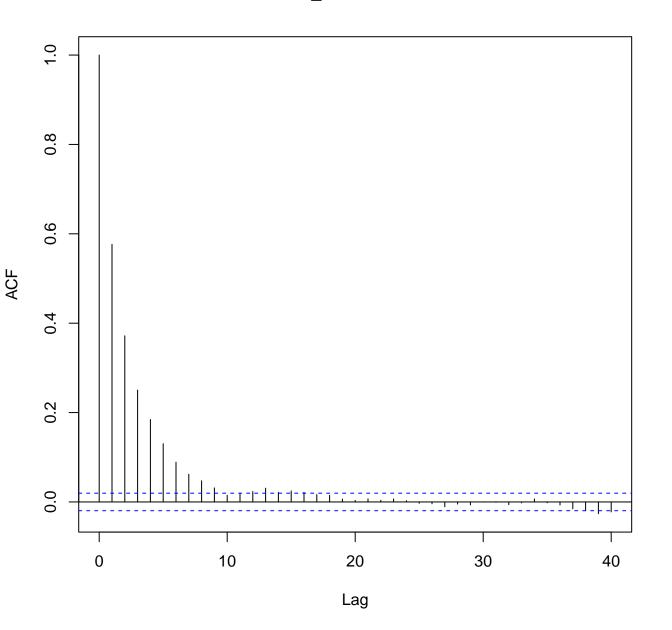
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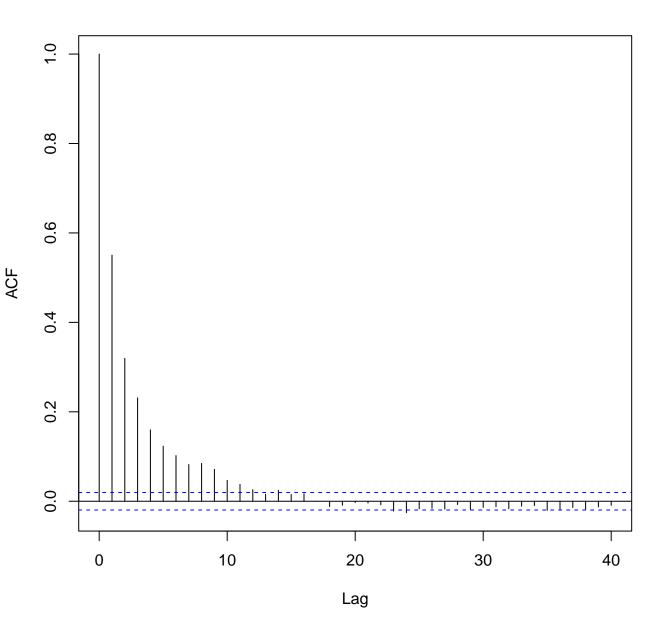
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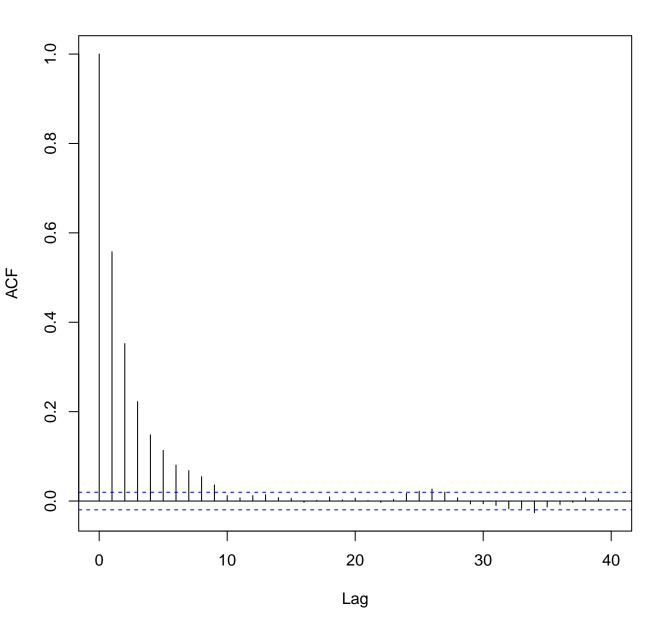
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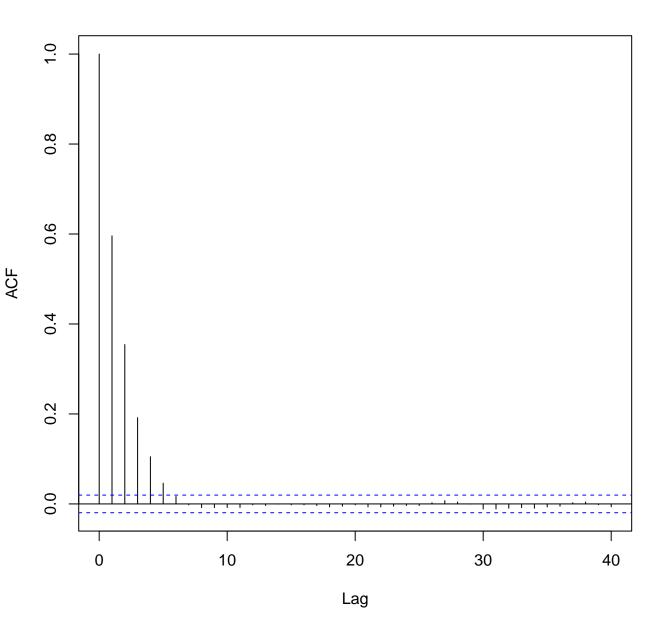
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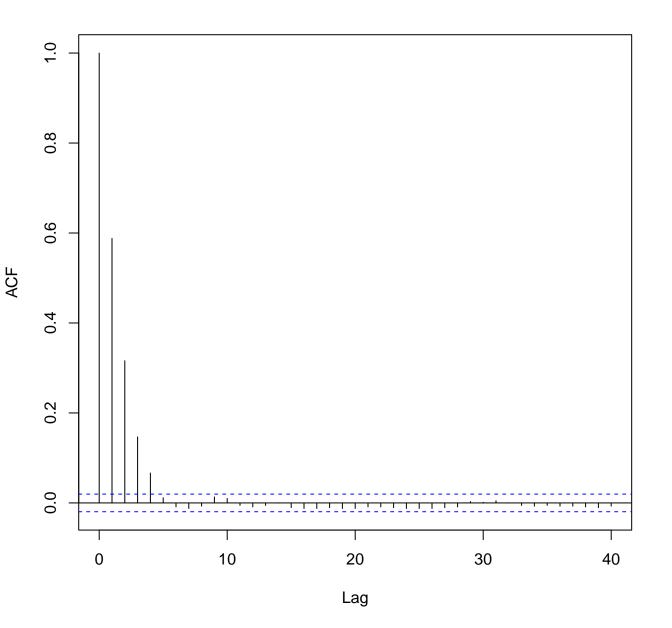
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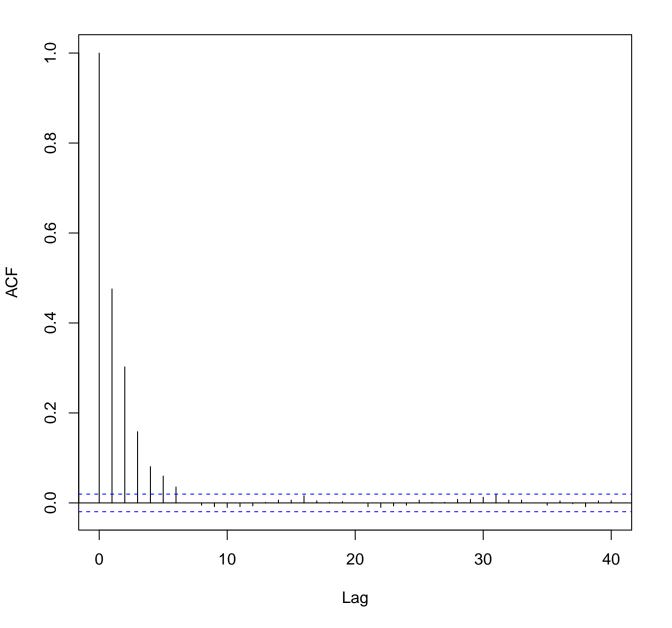
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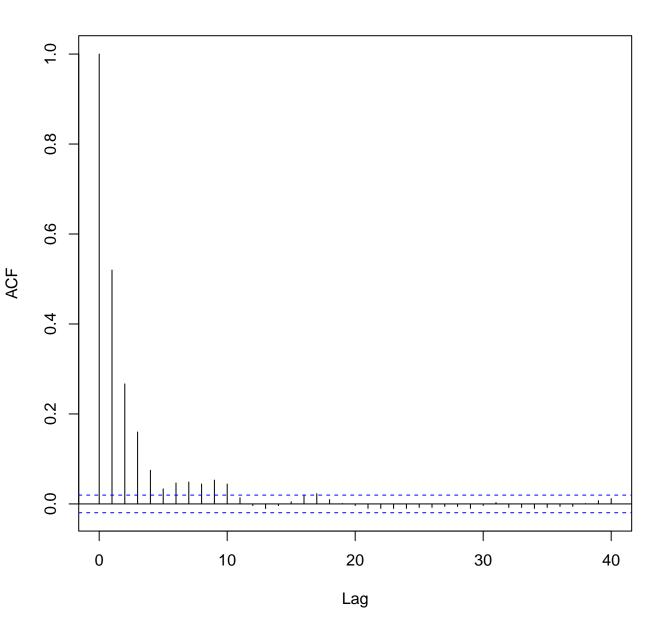
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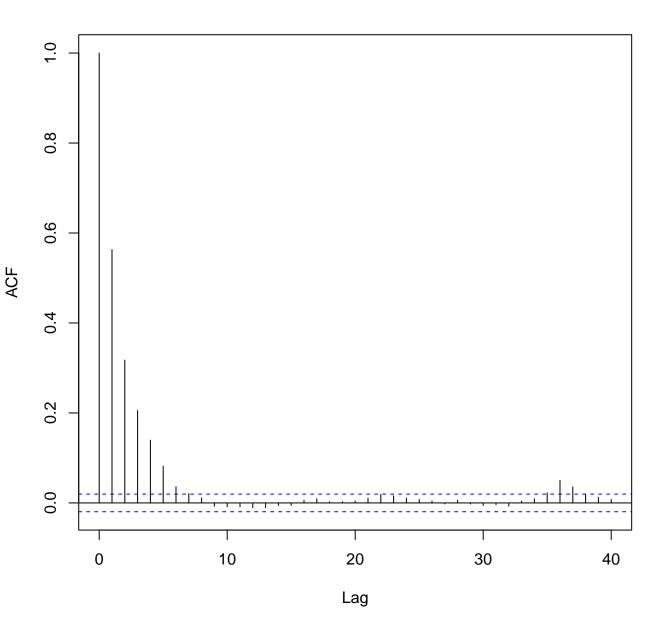
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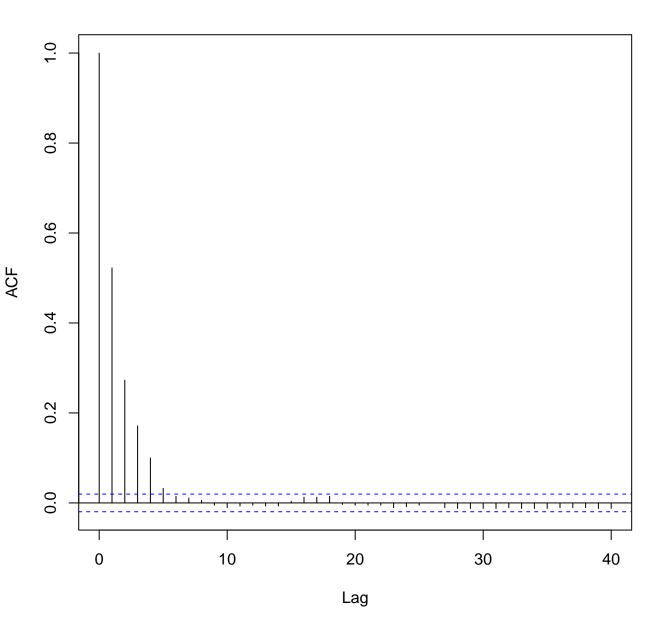
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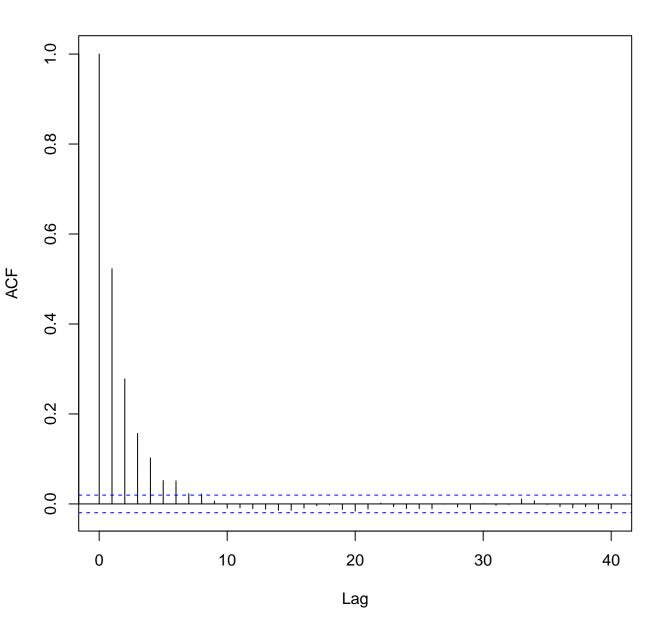
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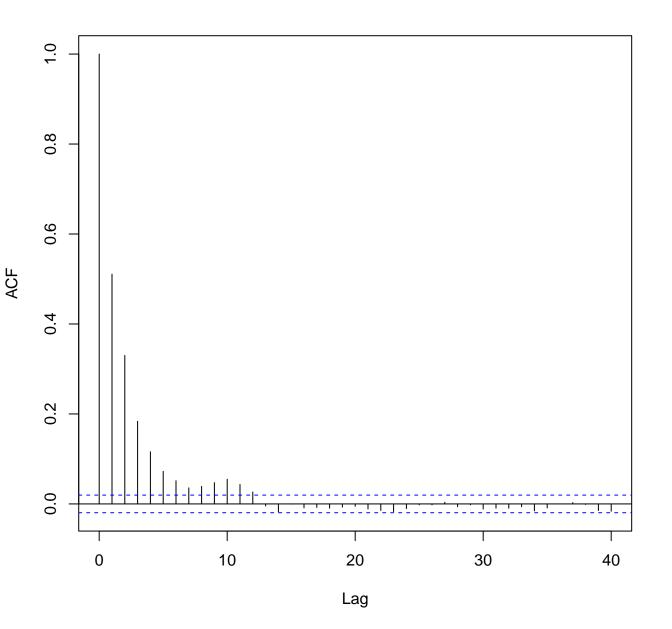
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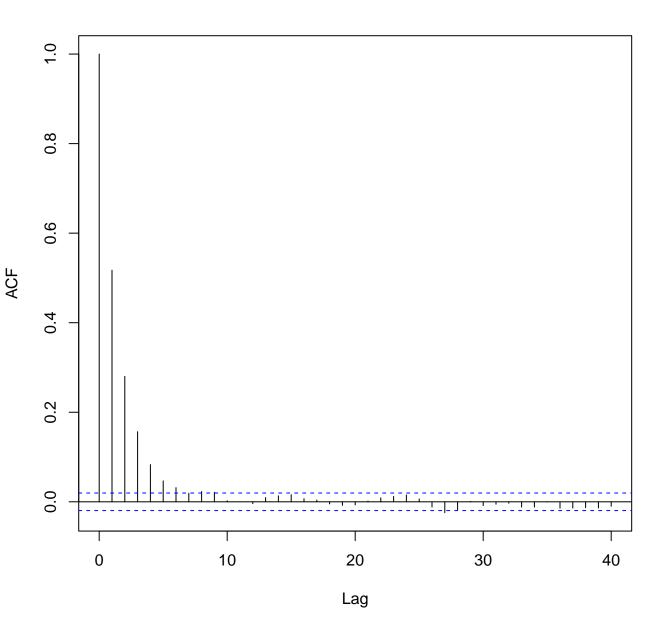
X_23 chain 1



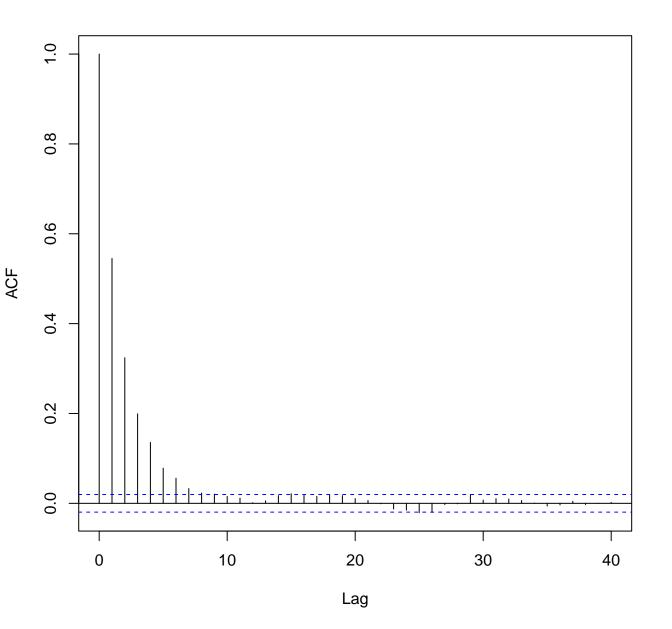
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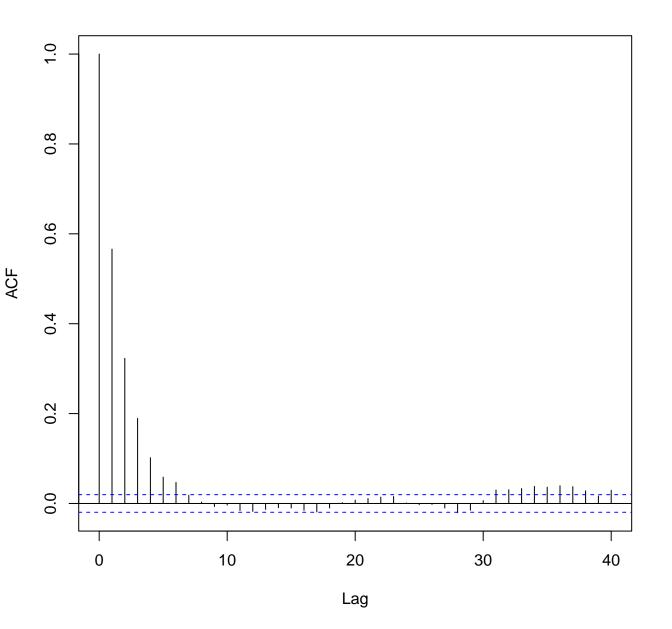
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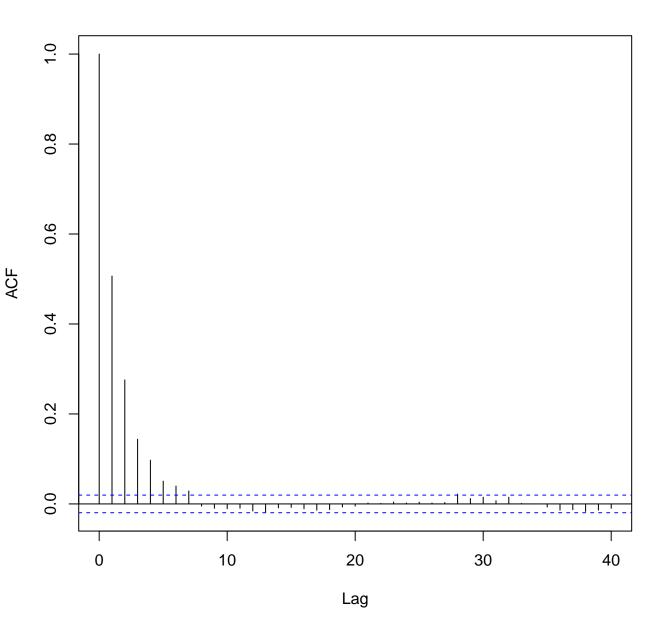
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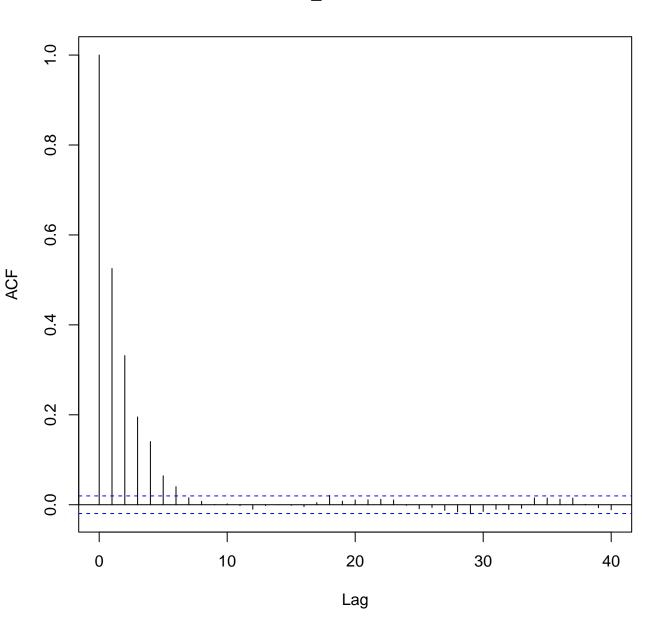
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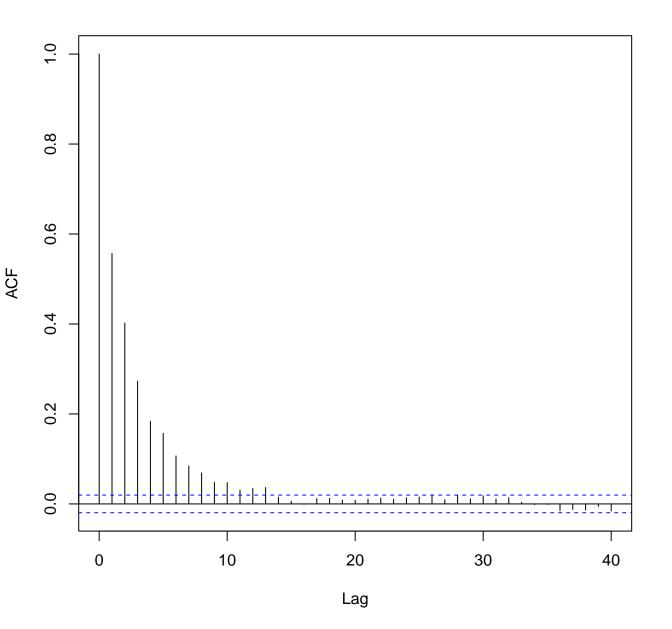
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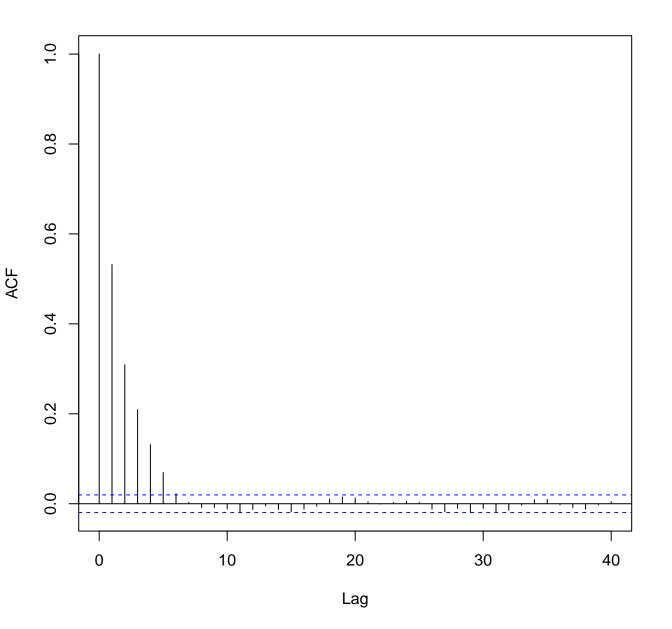
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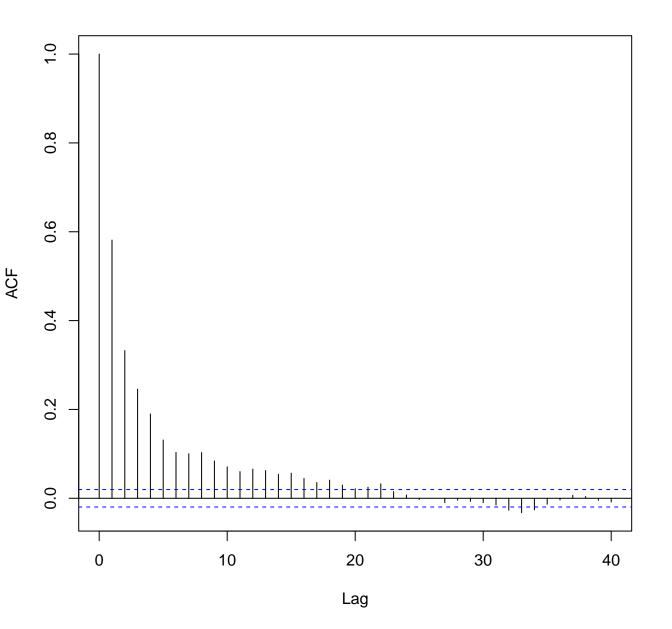
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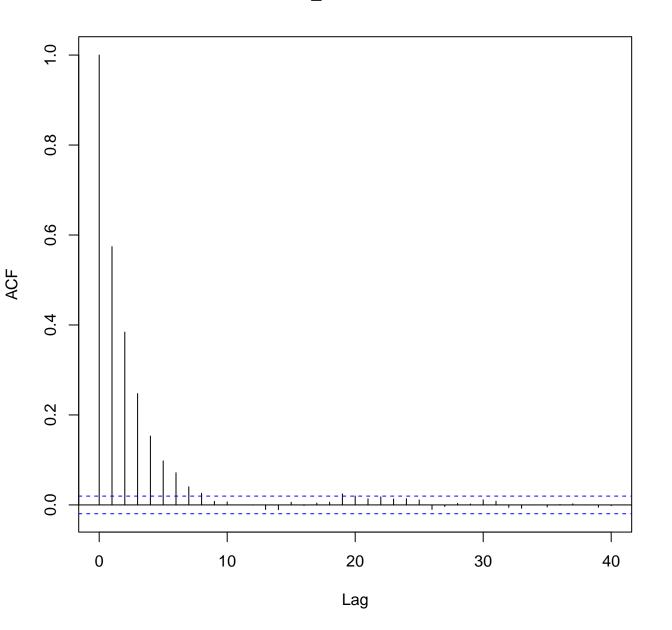
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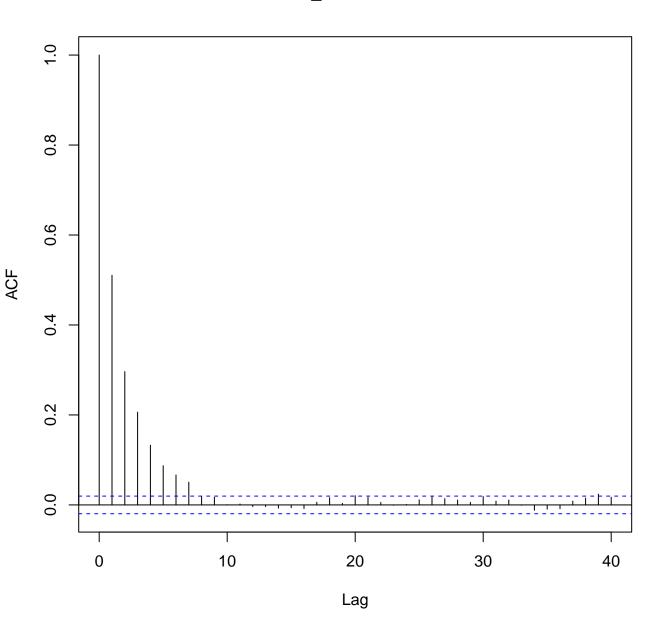
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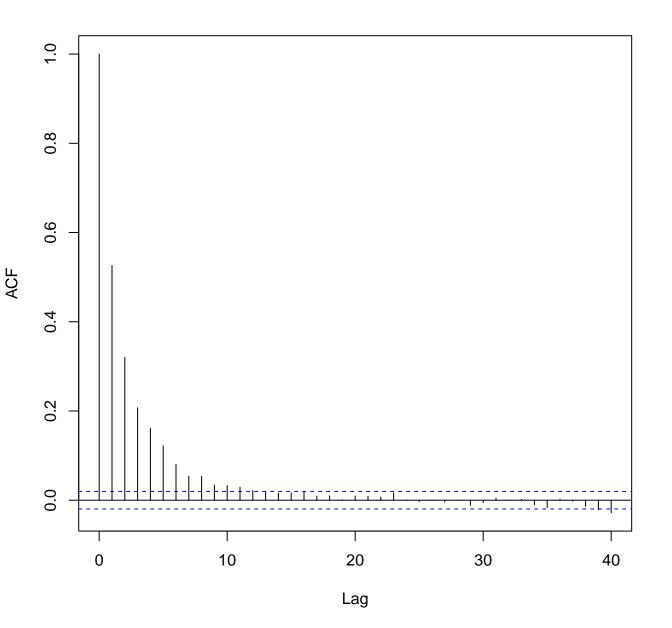
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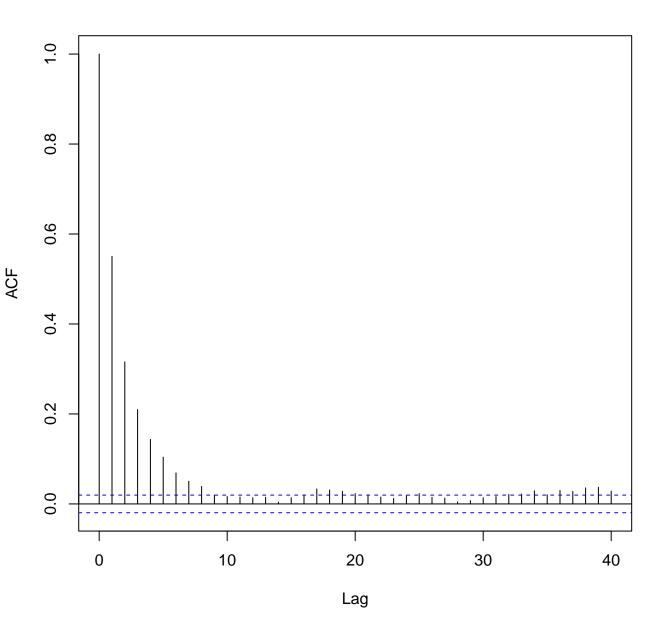
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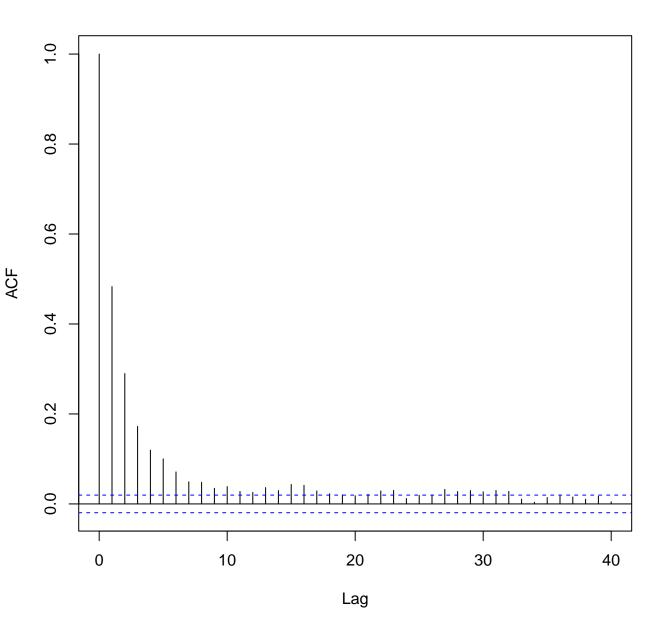
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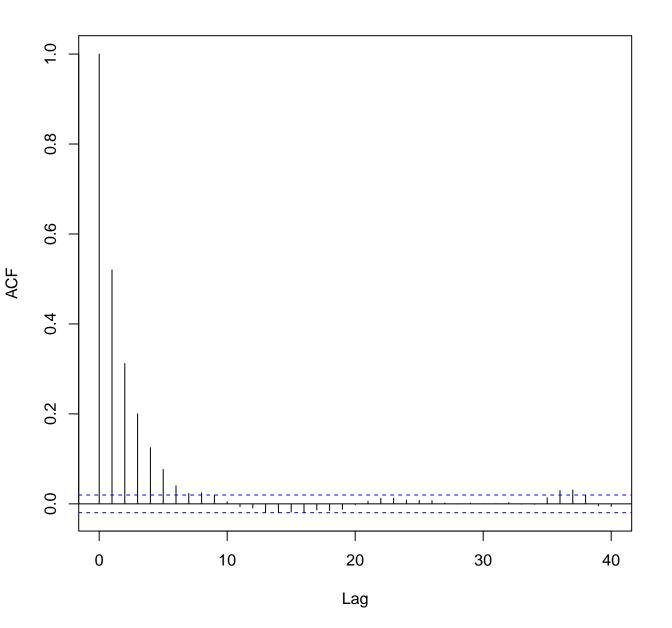
X_25 chain 2



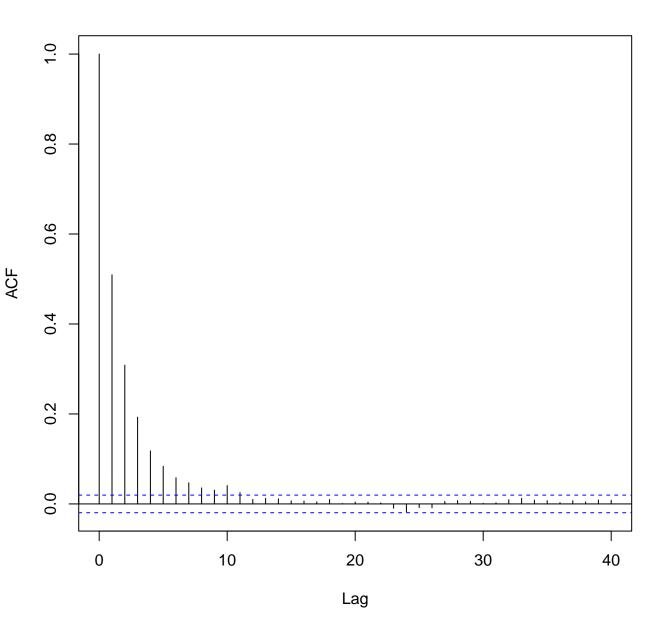
X_25 chain 3



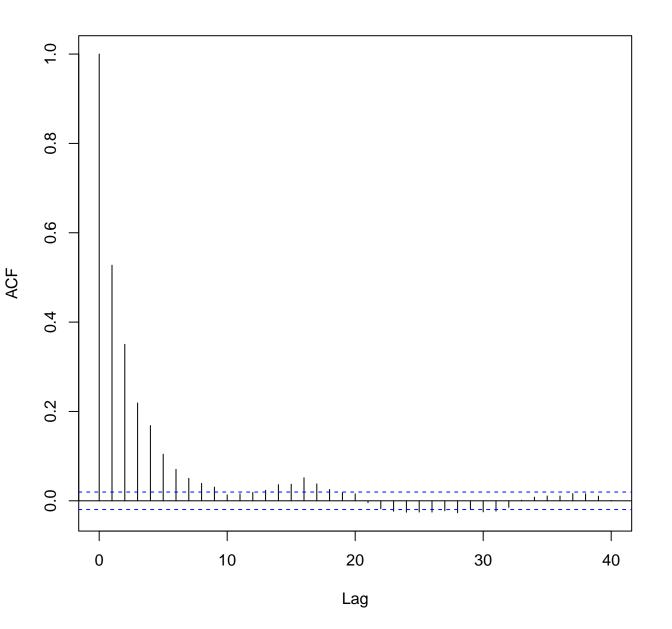
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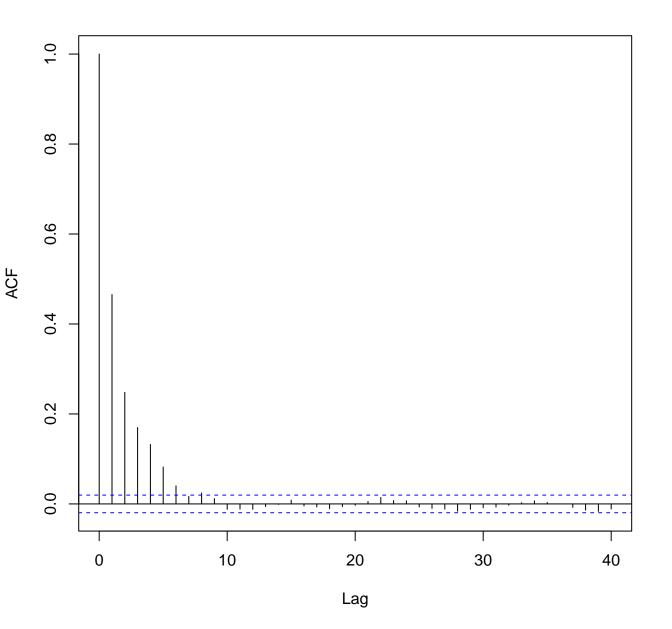
X_25 chain 5



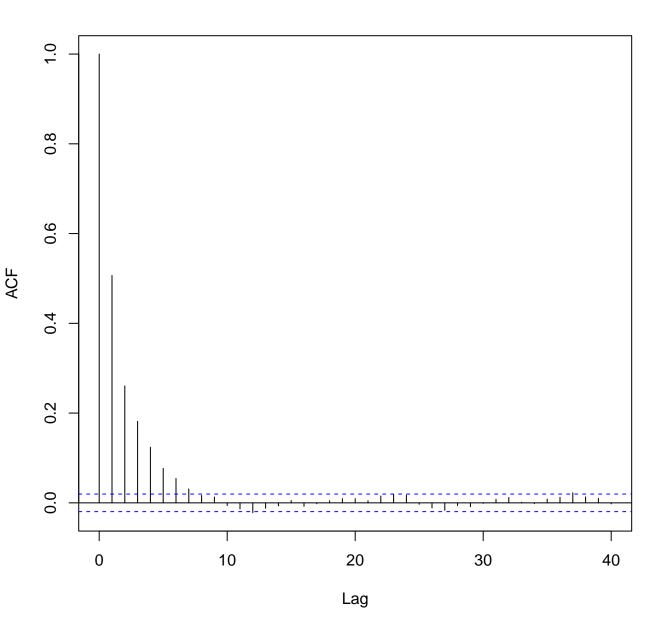
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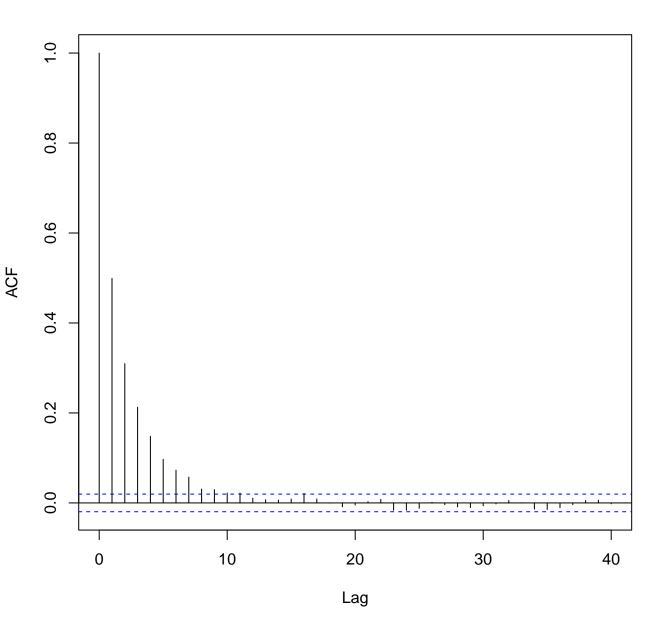
X_26 chain 1



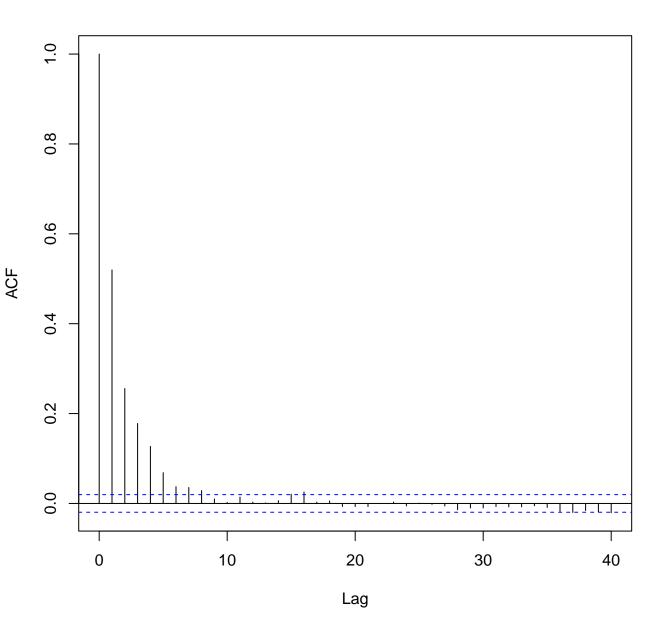
X_26 chain 2



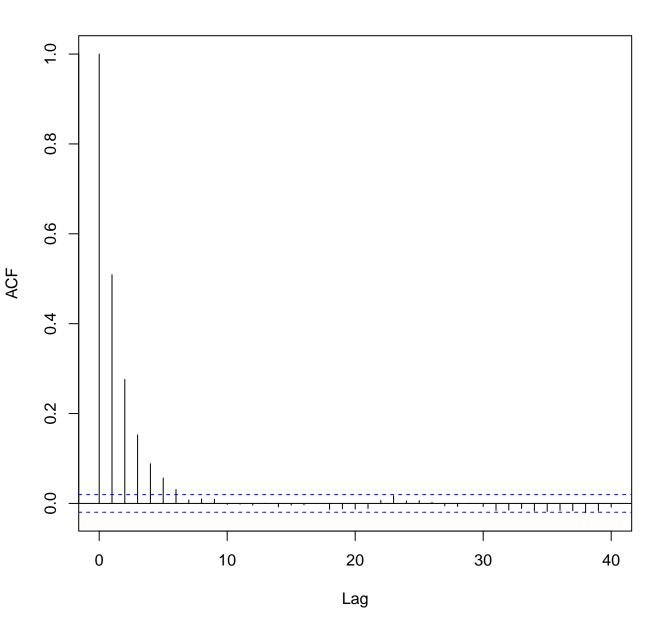
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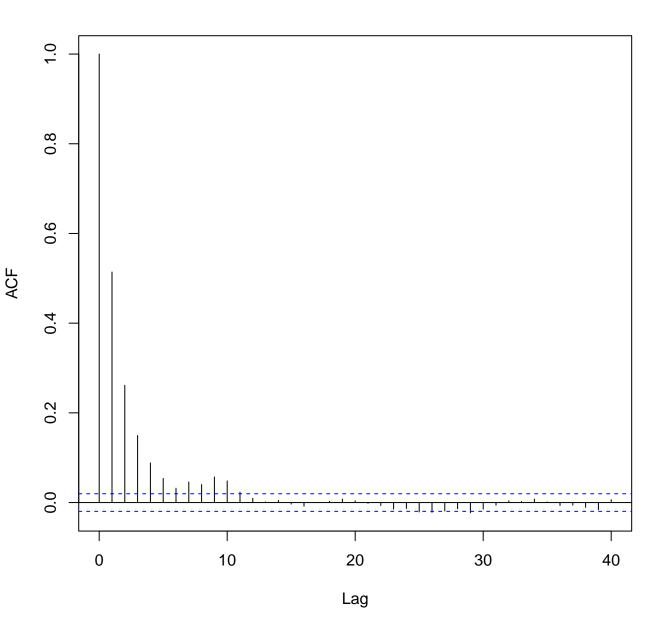
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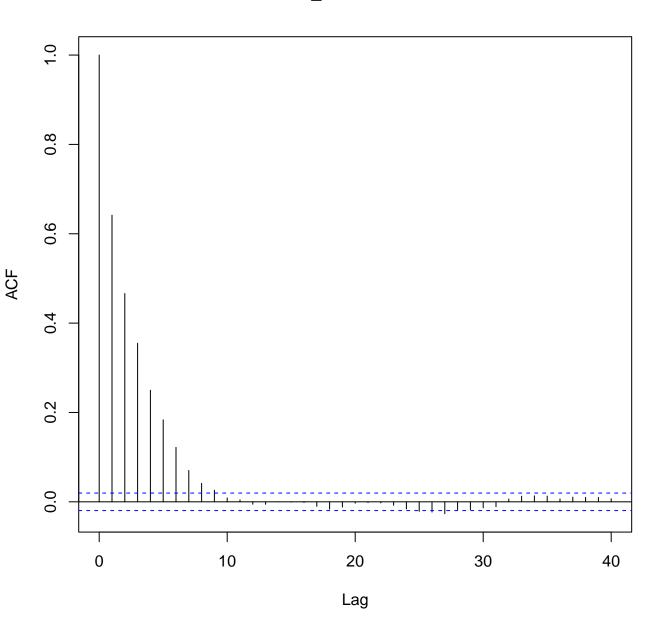
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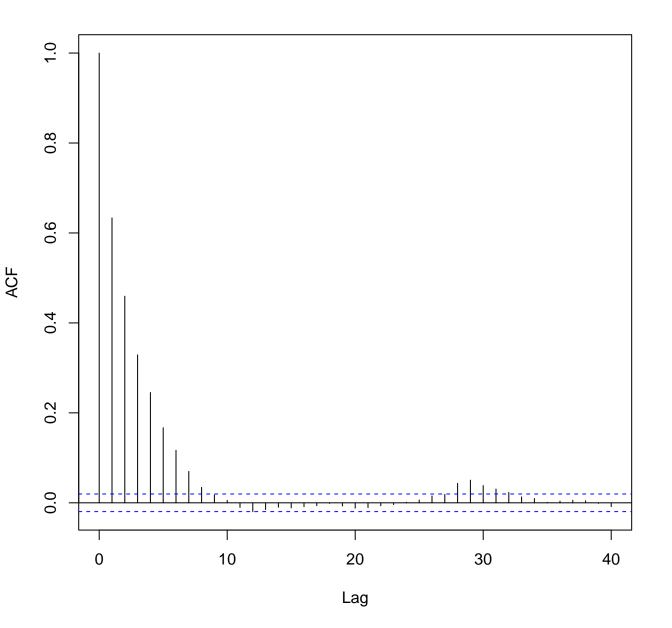
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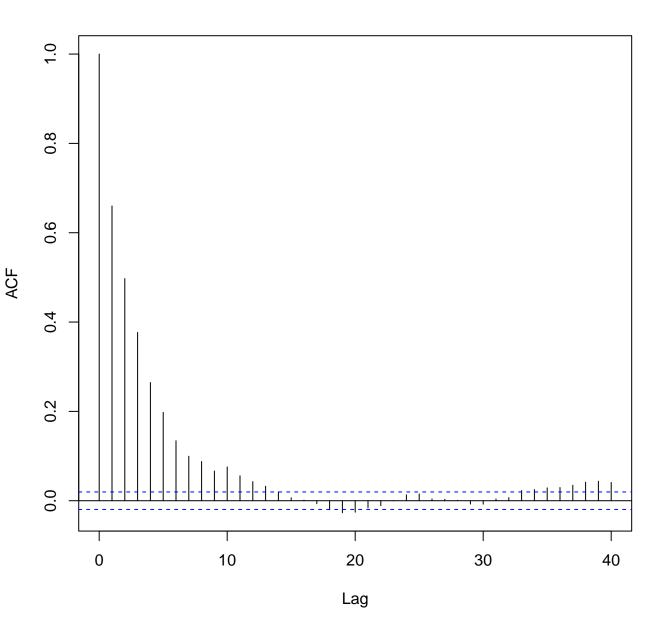
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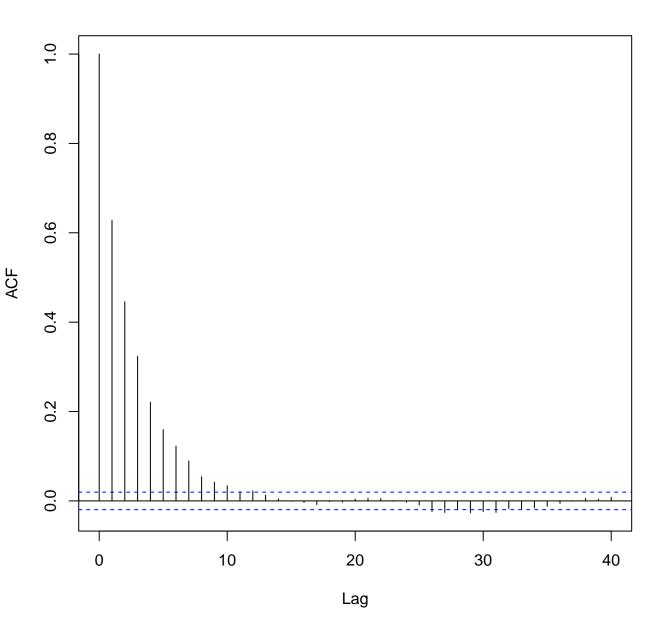
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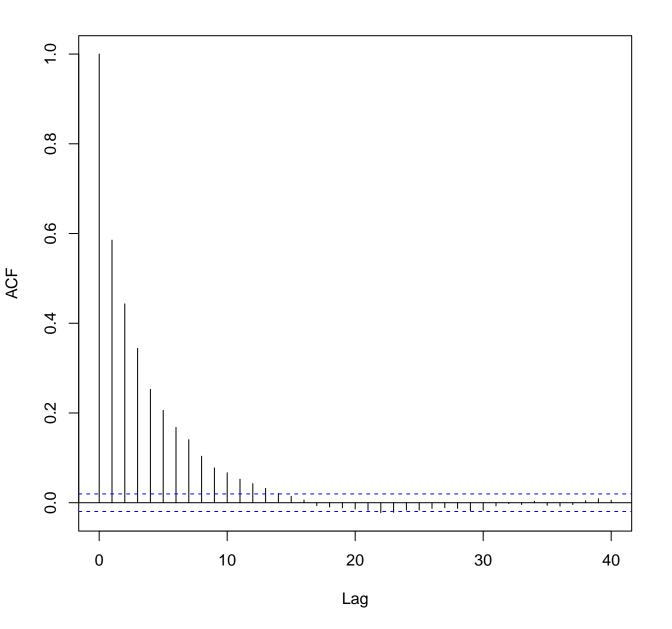
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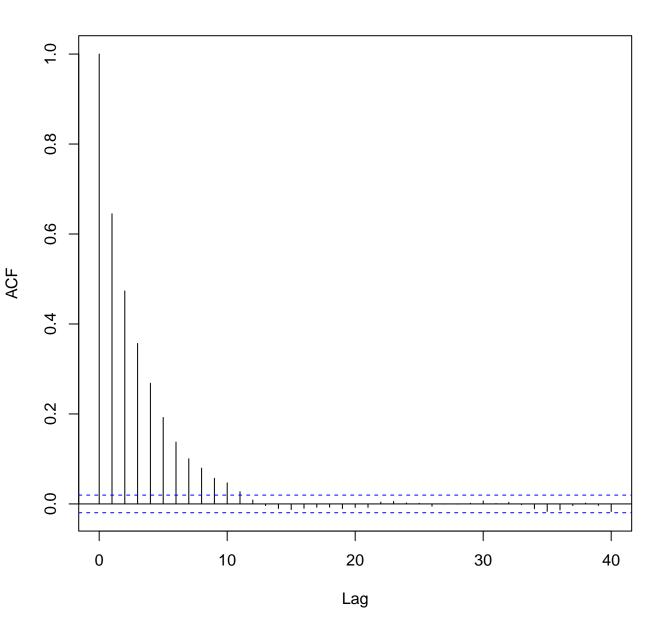
X_27 chain 4



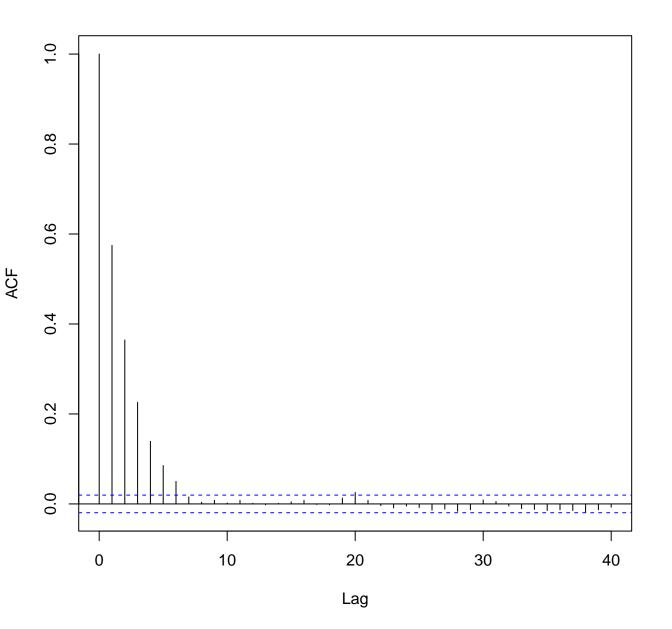
X_27 chain 5



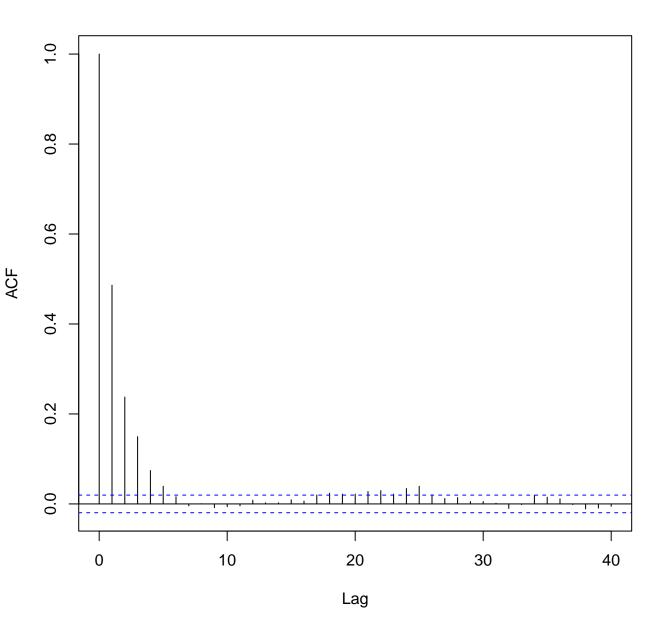
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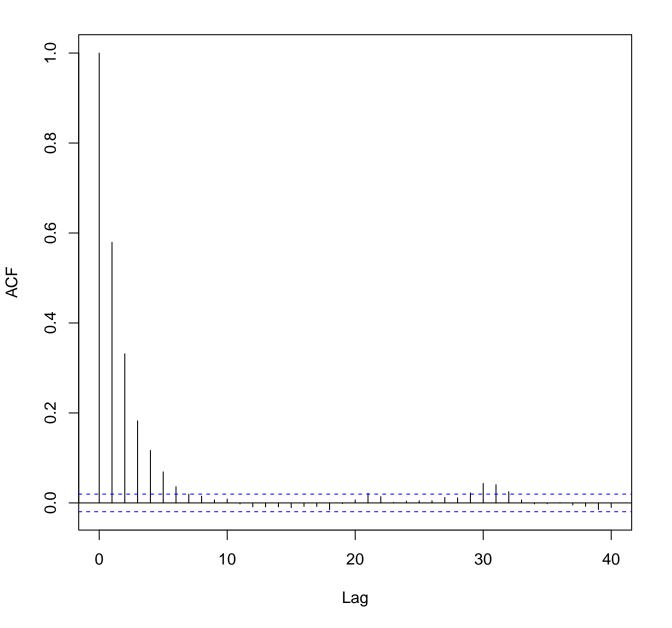
X_28 chain 1



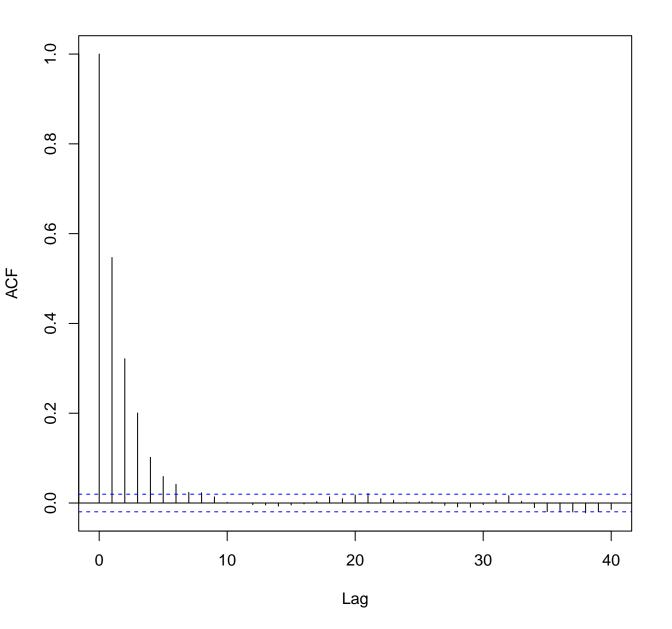
X_28 chain 2



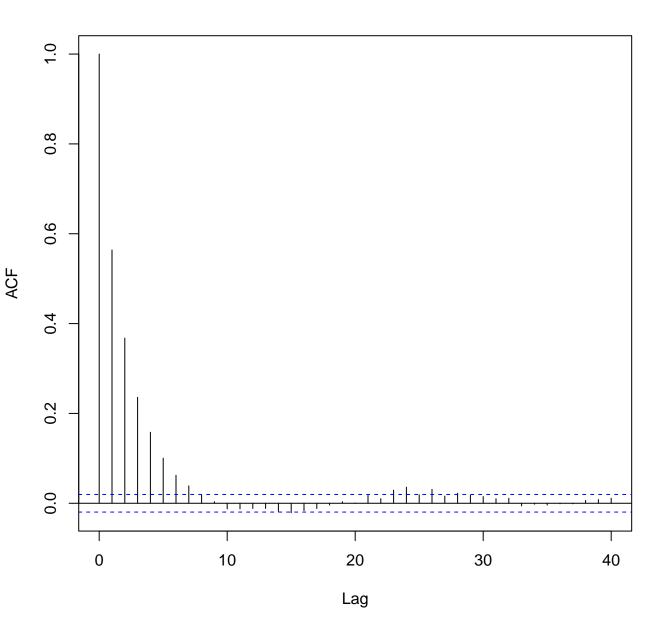
X_28 chain 3



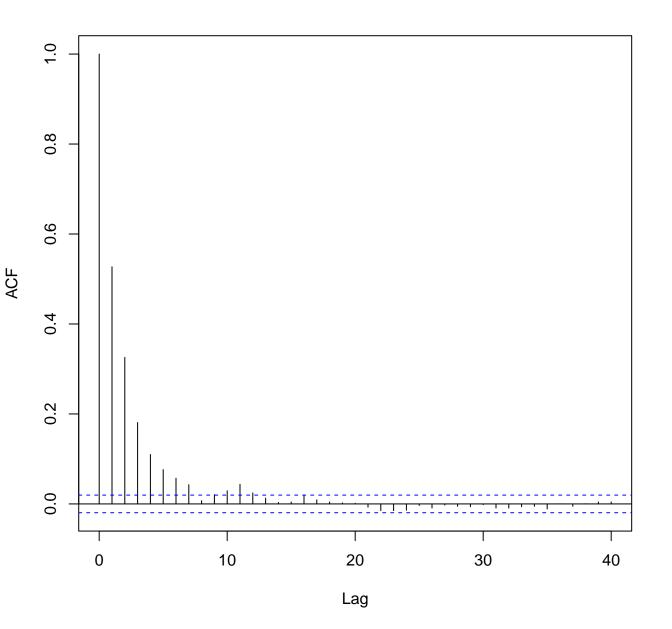
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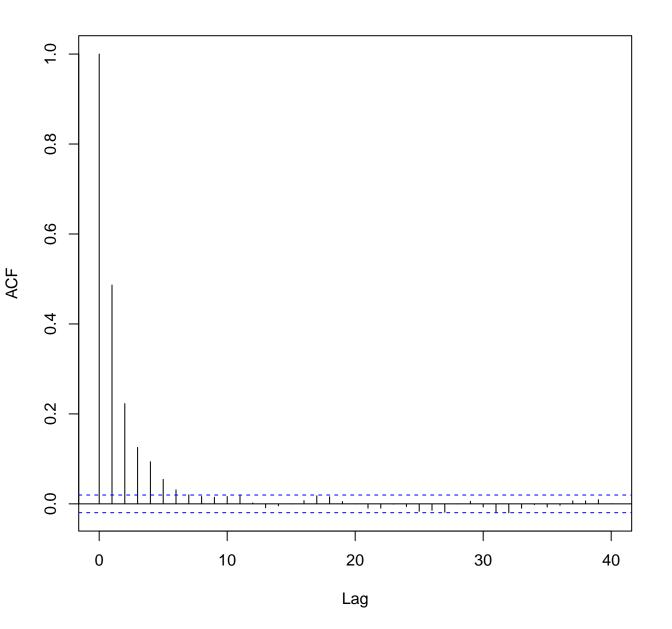
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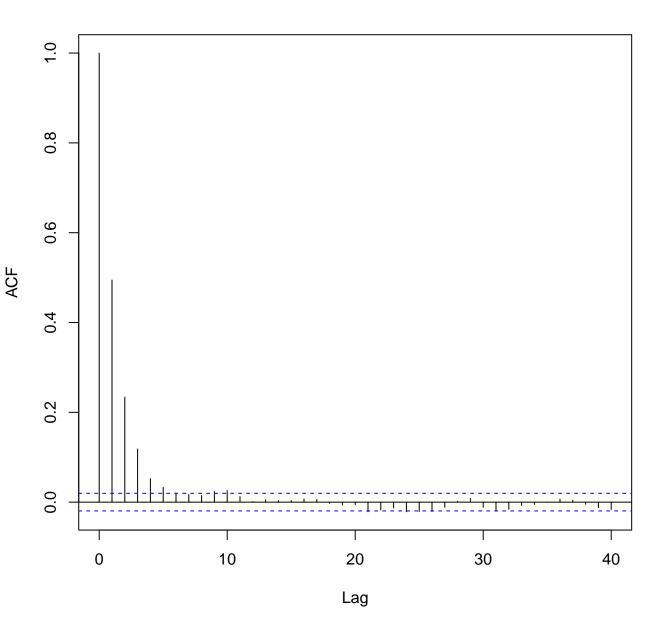
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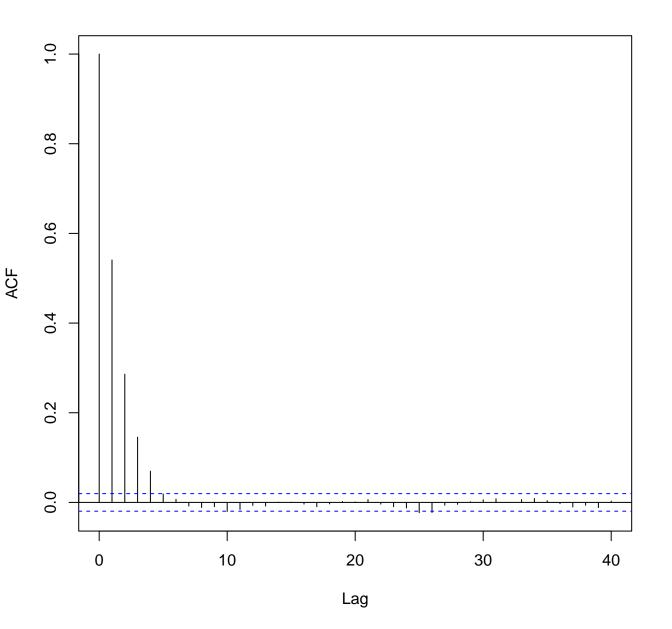
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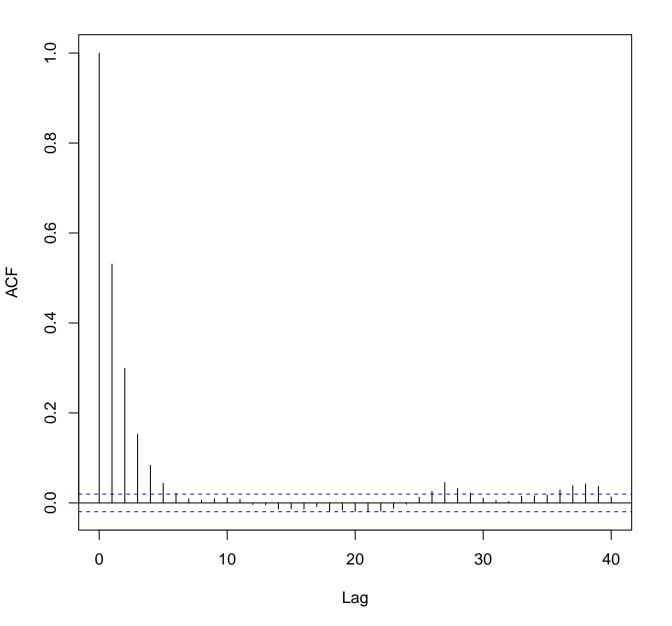
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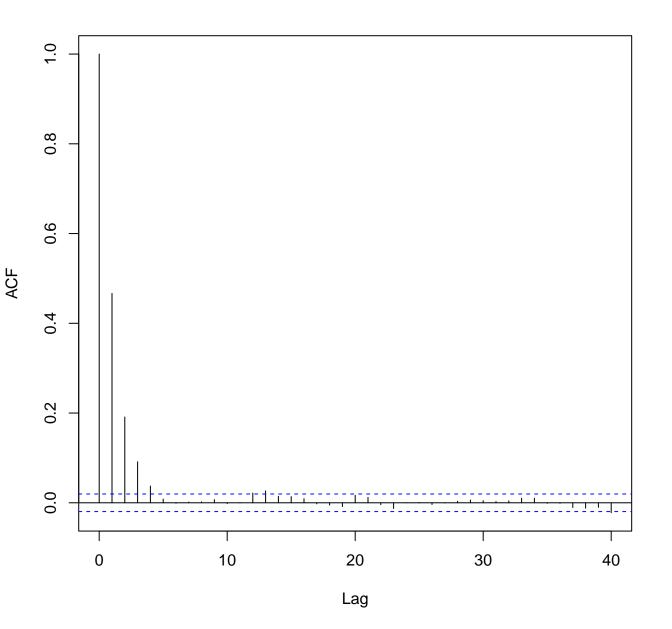
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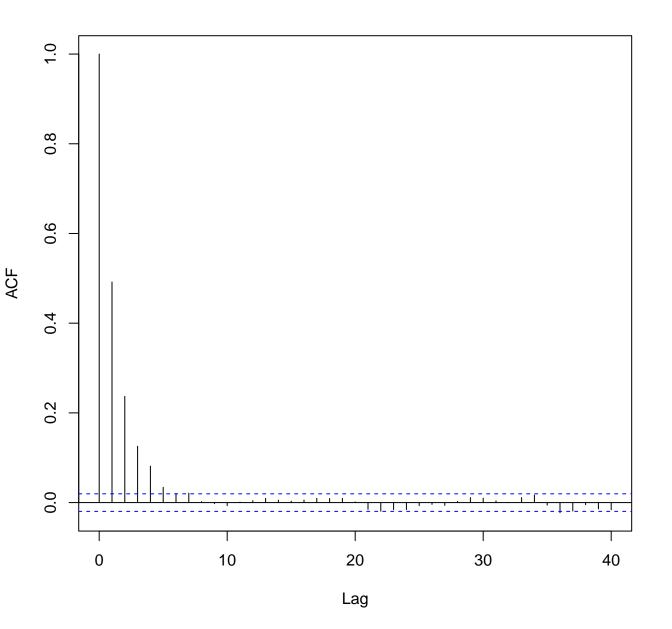
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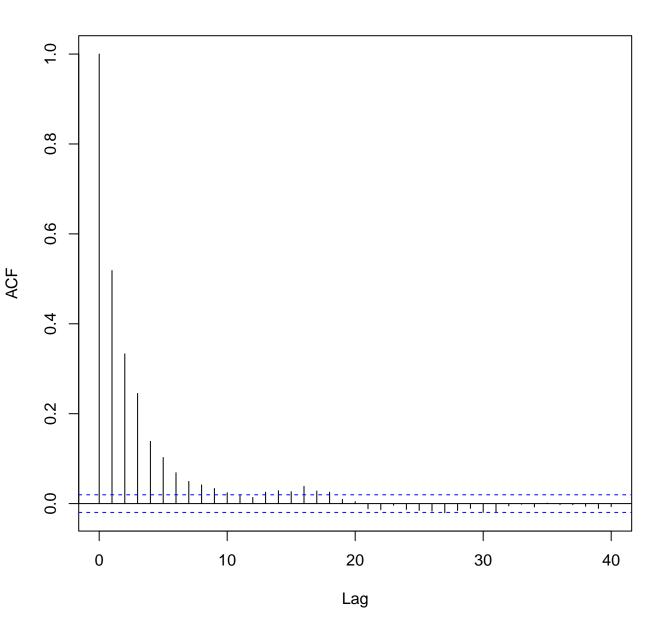
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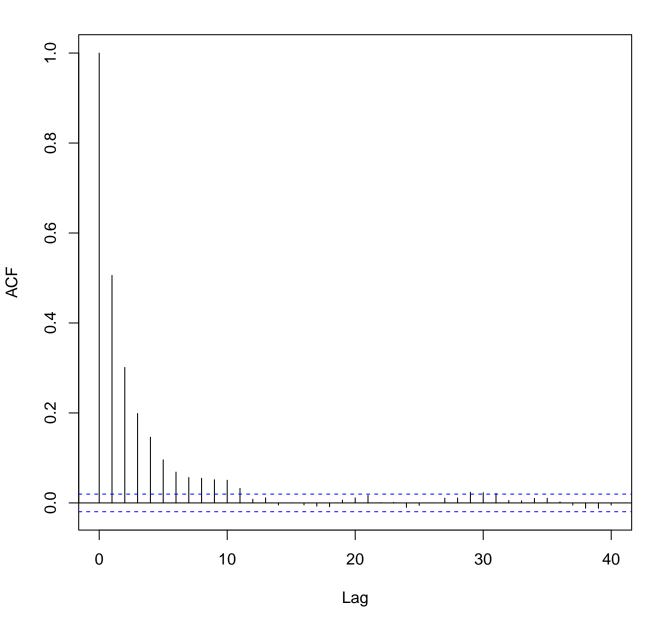
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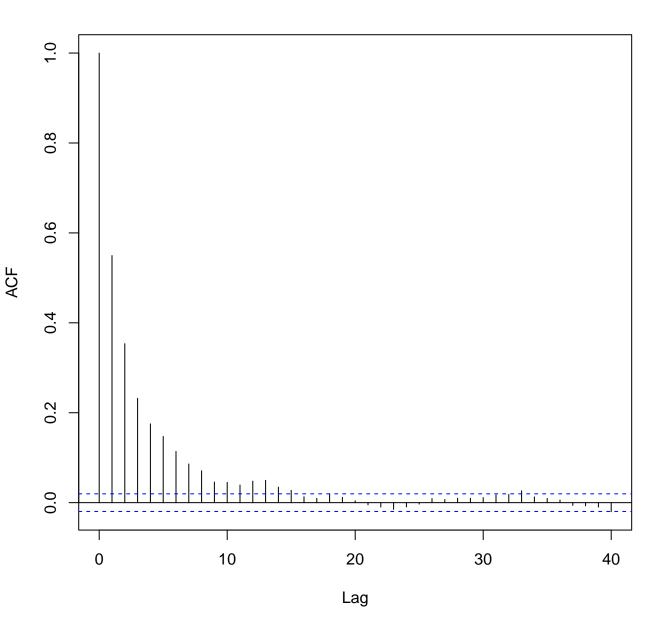
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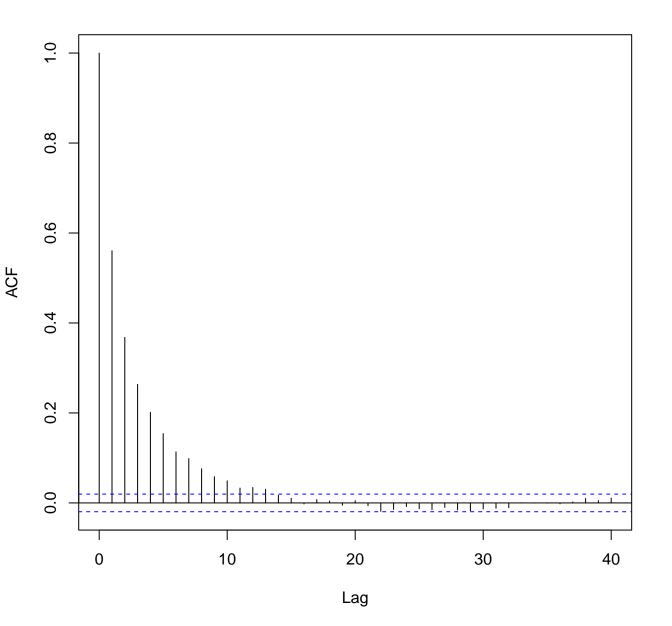
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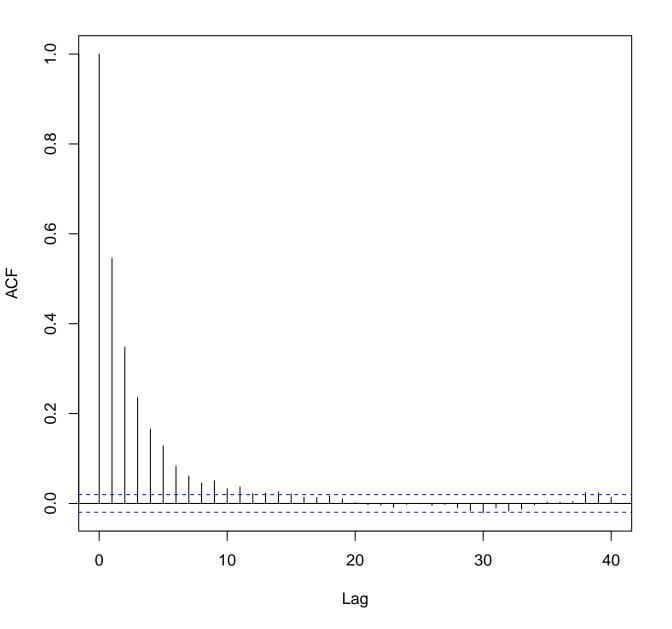
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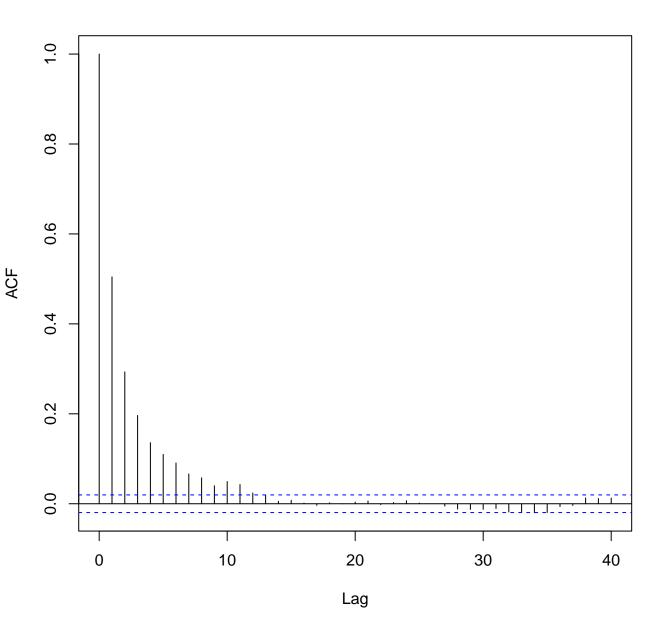
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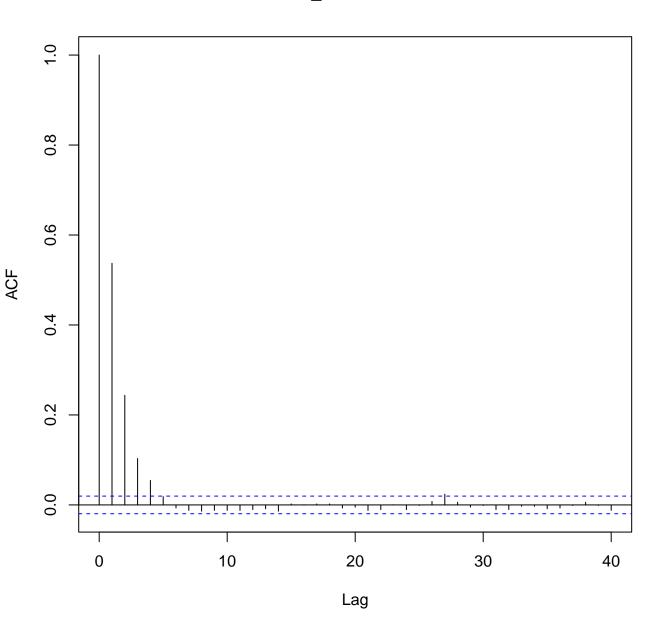
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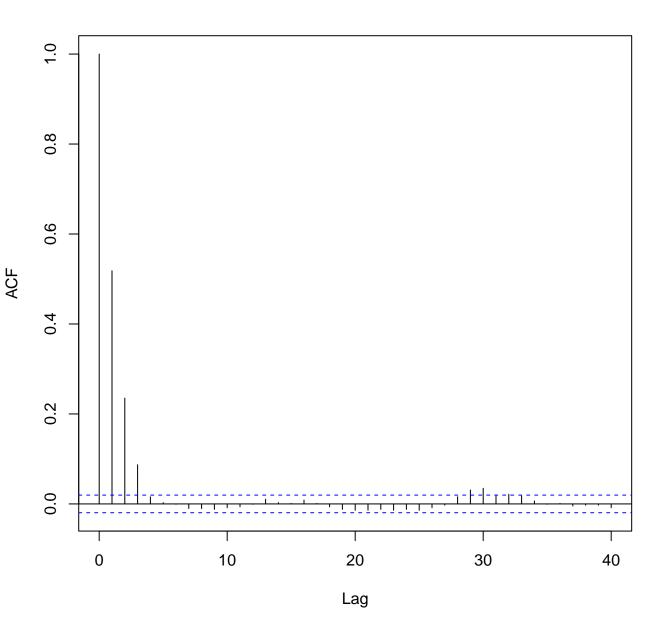
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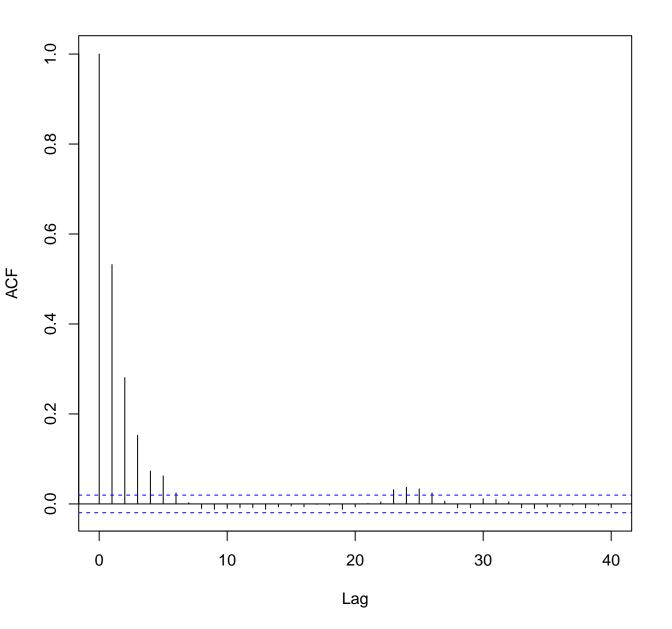
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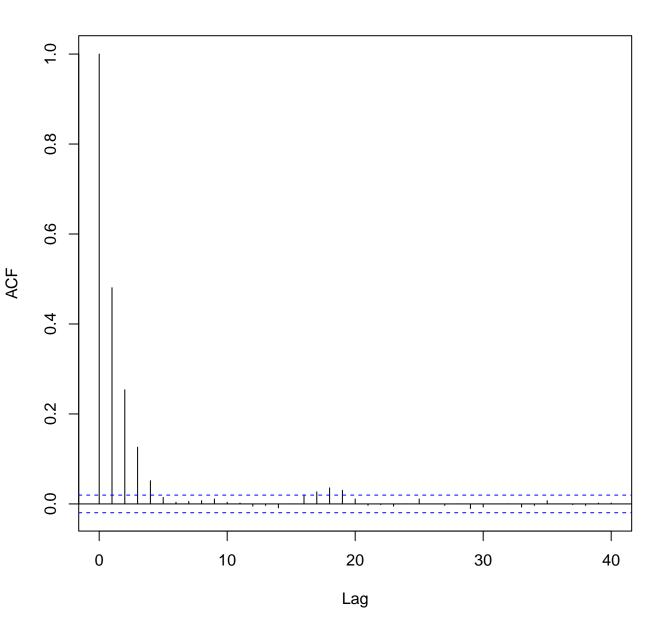
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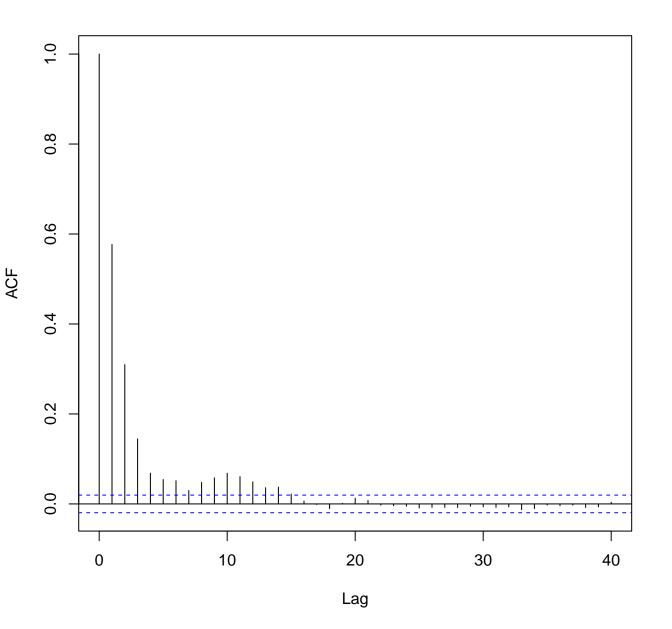
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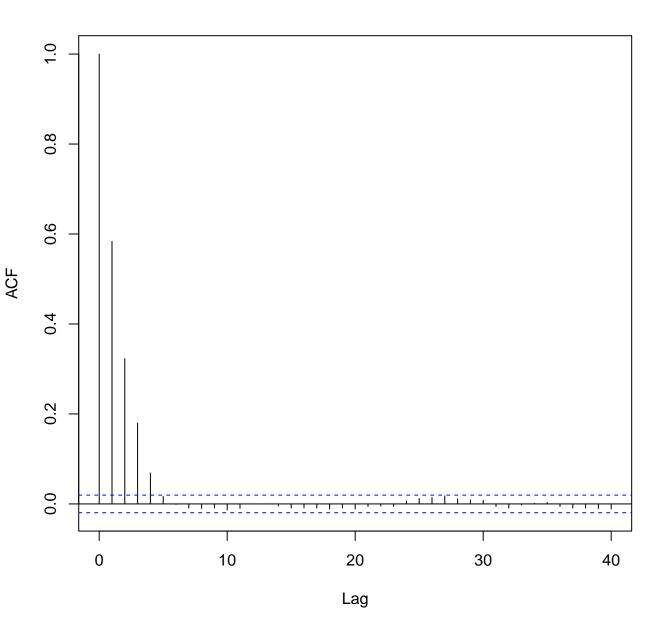
X_31 chain 4



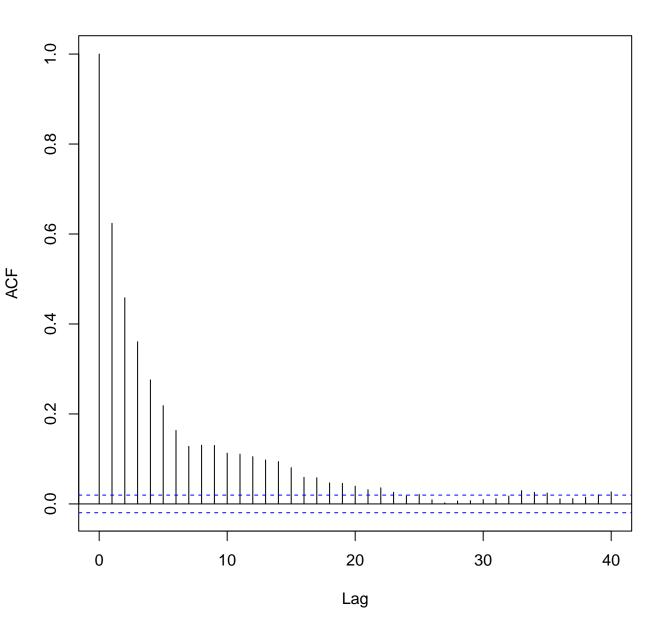
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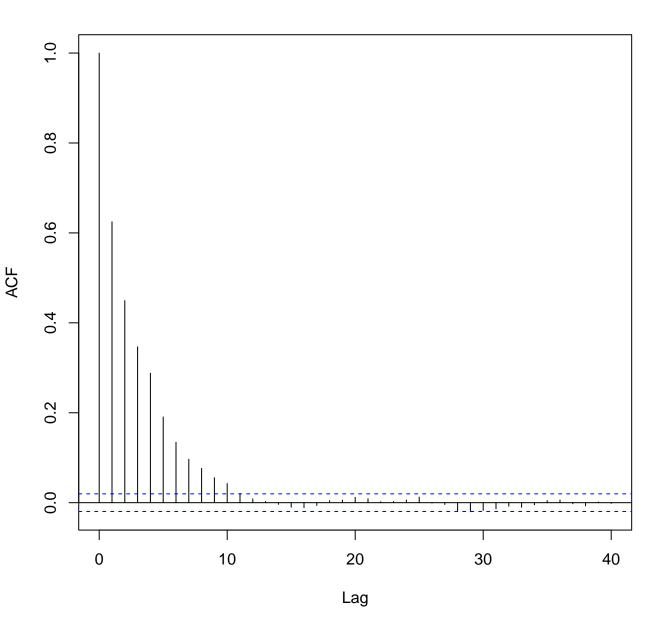
X_31 chain 6



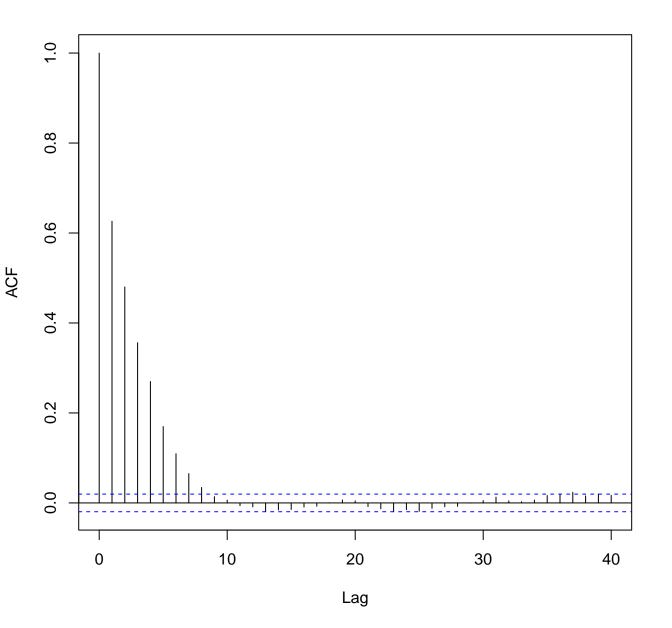
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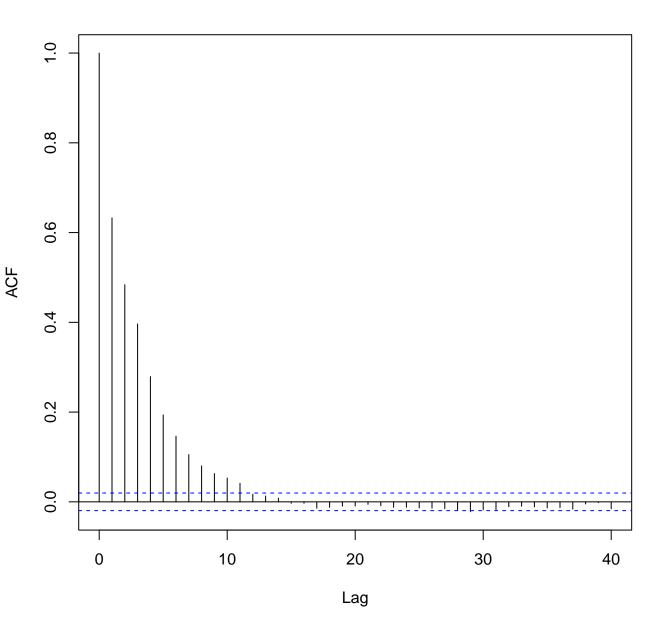
X_32 chain 2



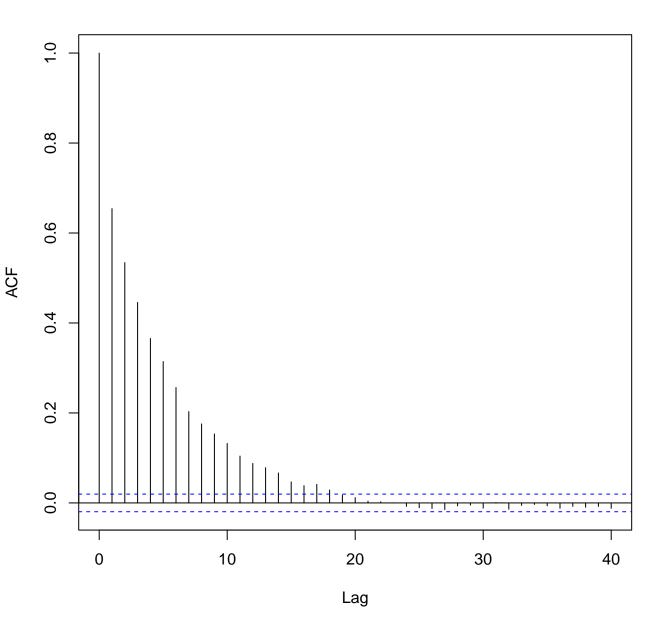
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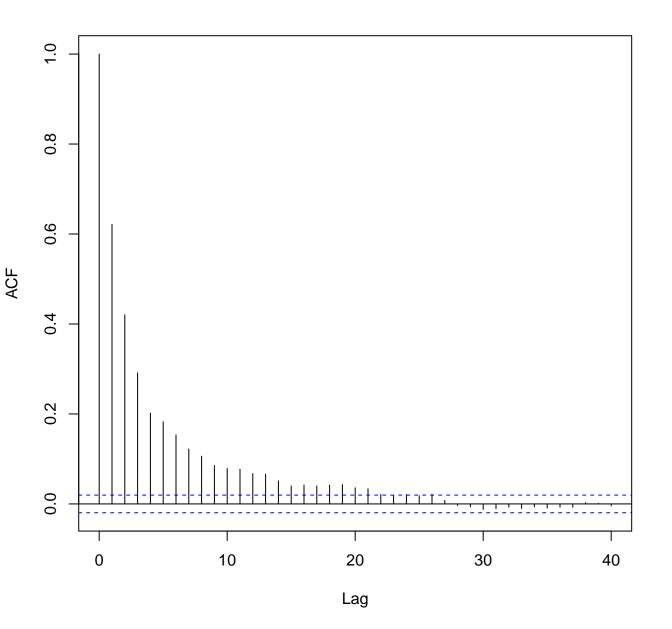
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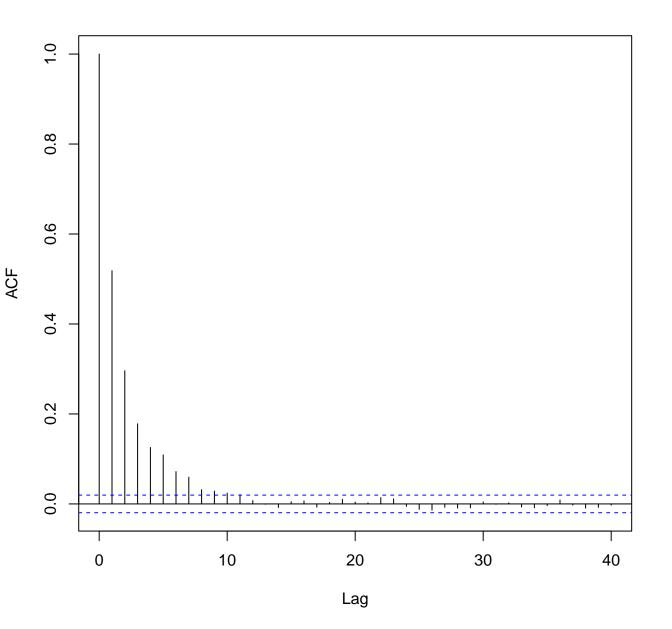
X_32 chain 5



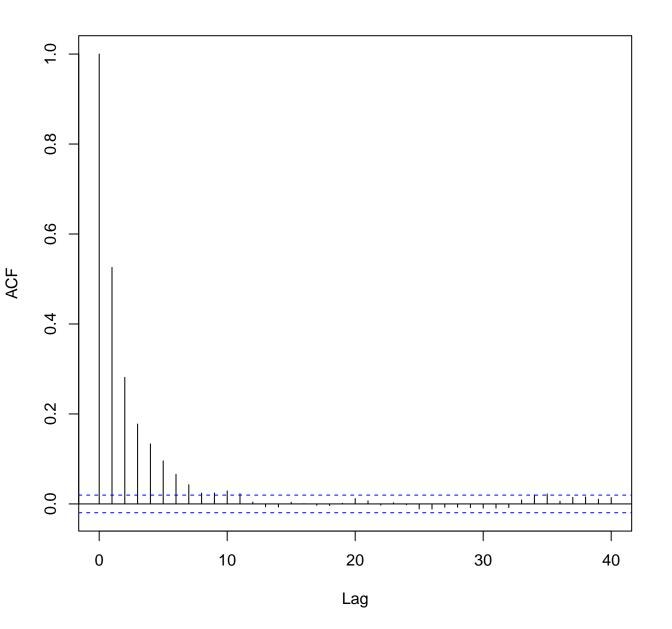
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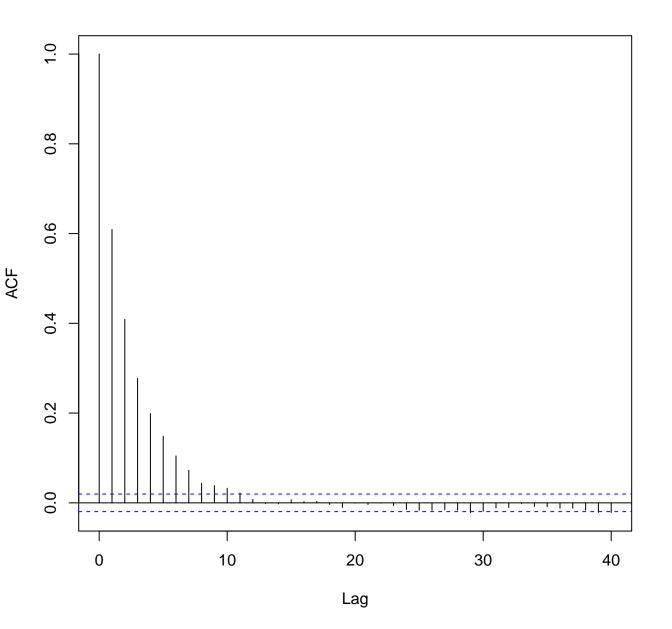
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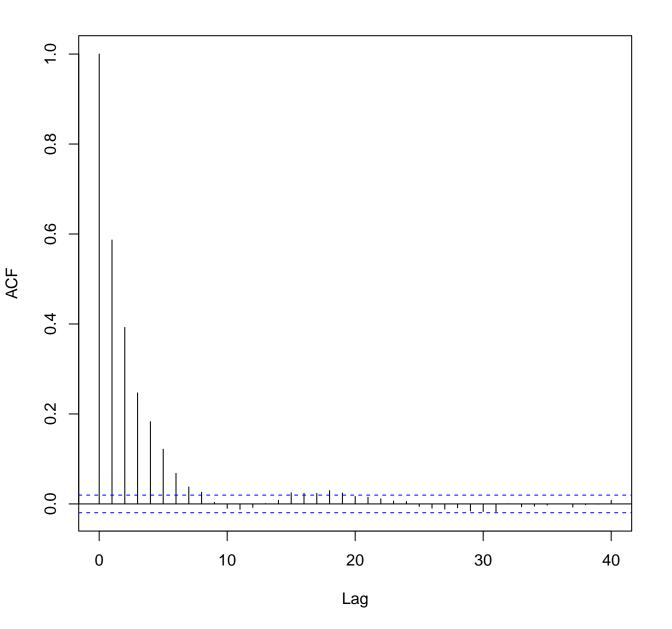
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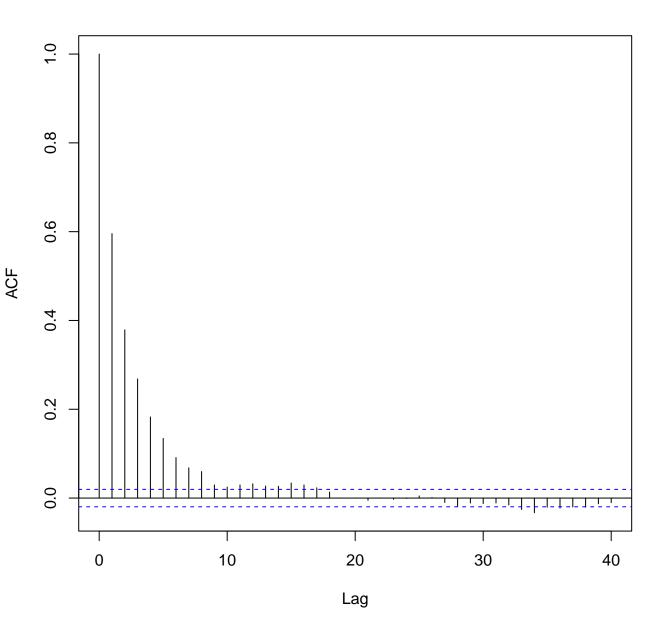
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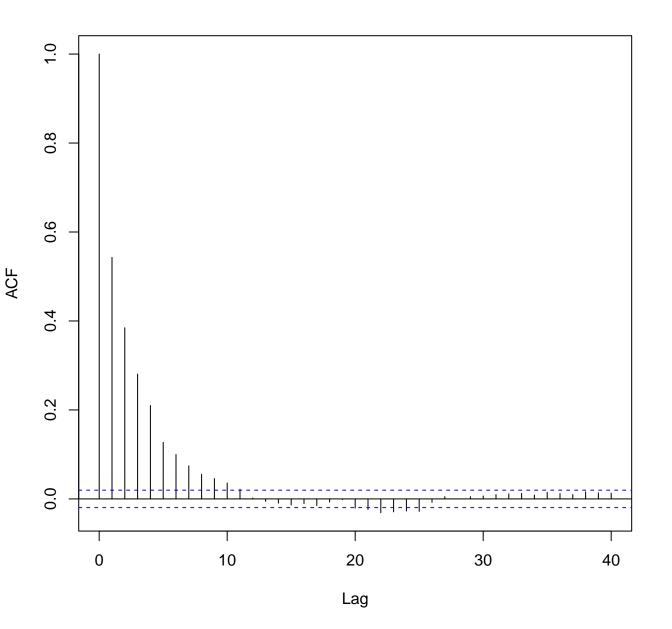
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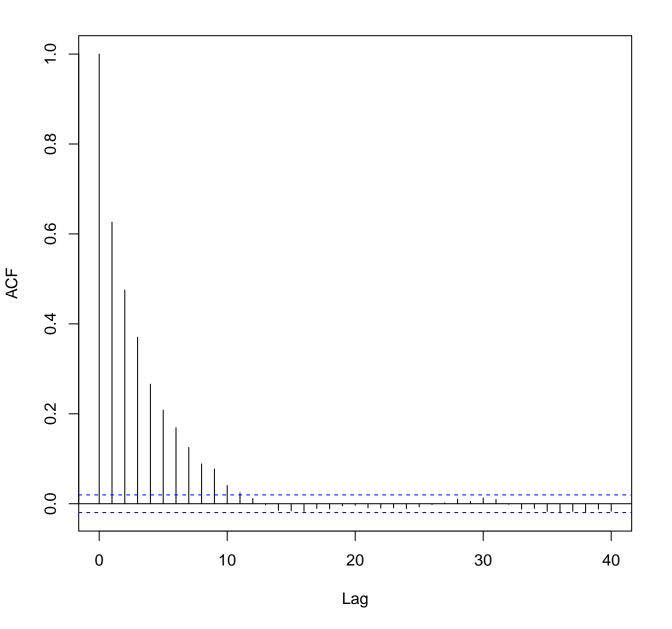
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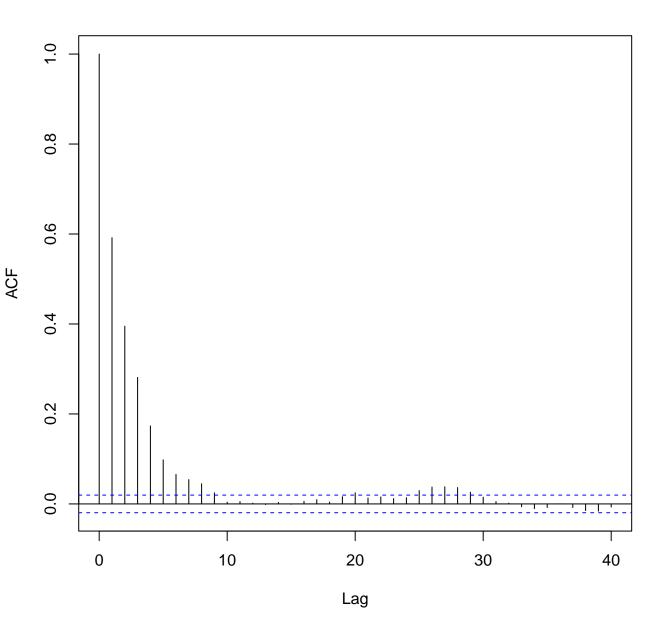
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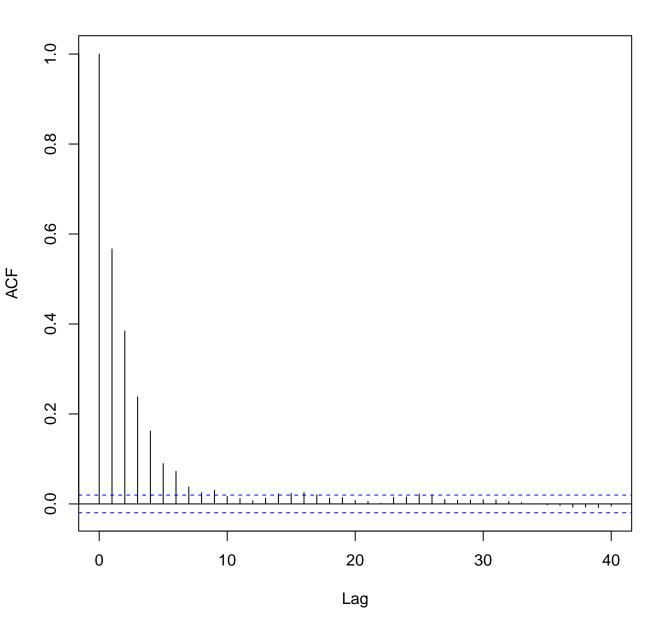
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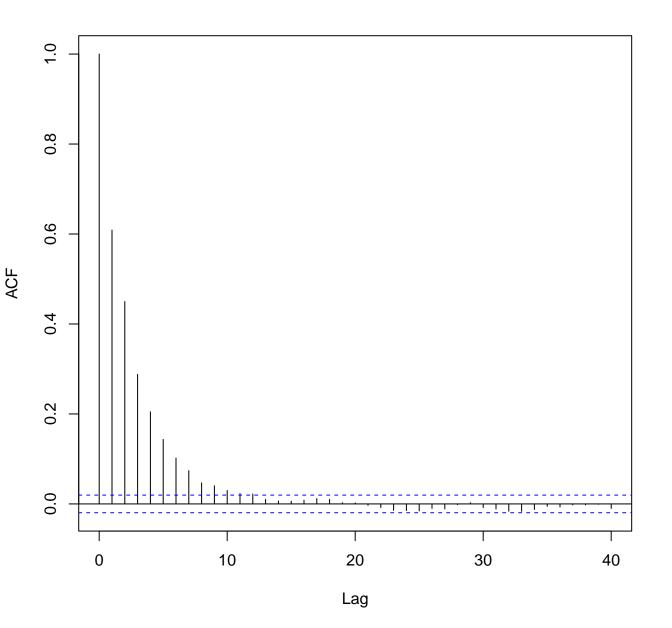
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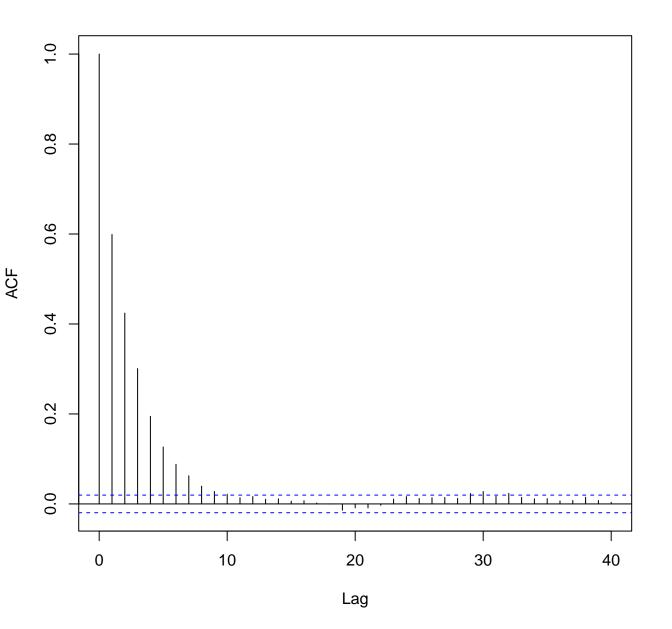
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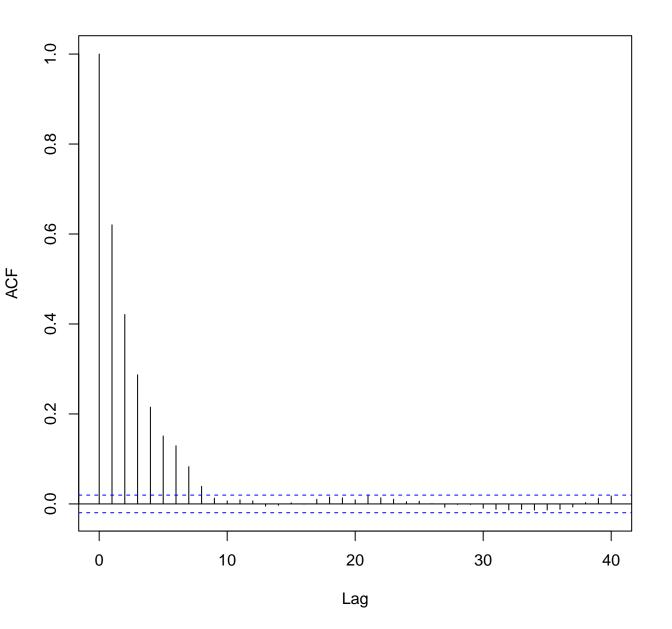
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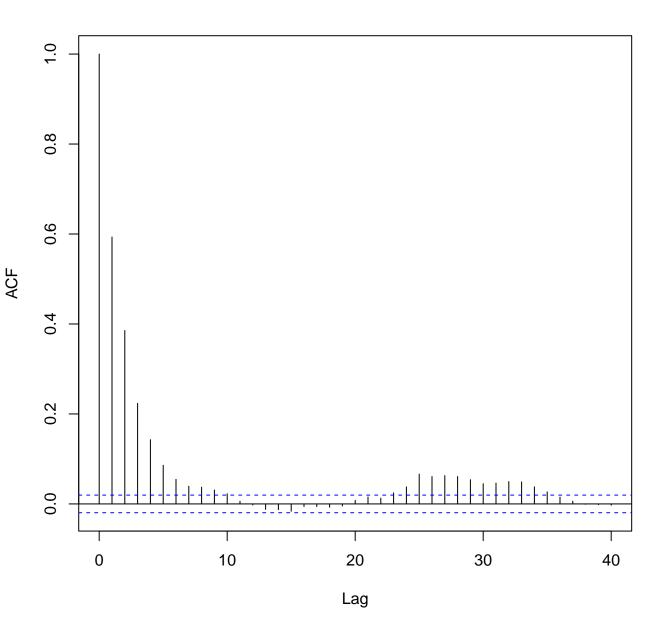
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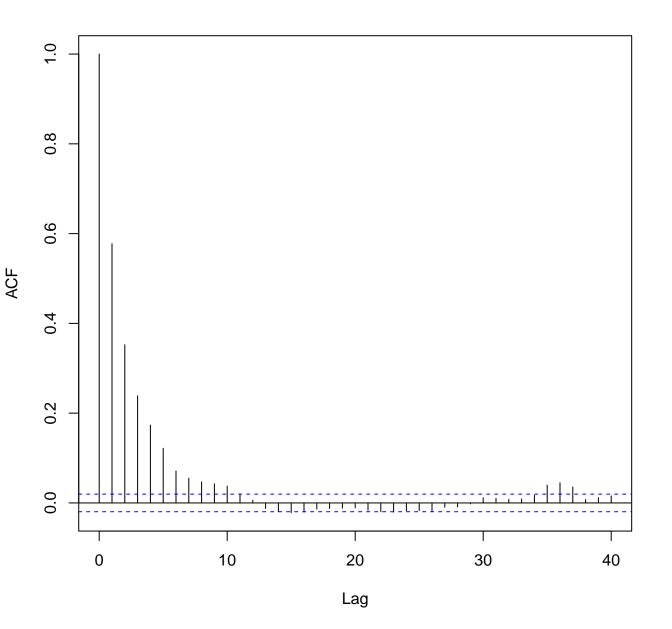
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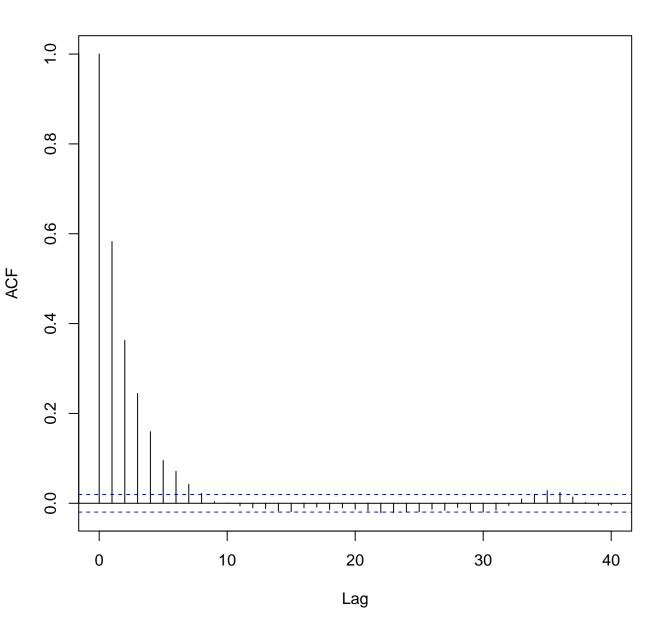
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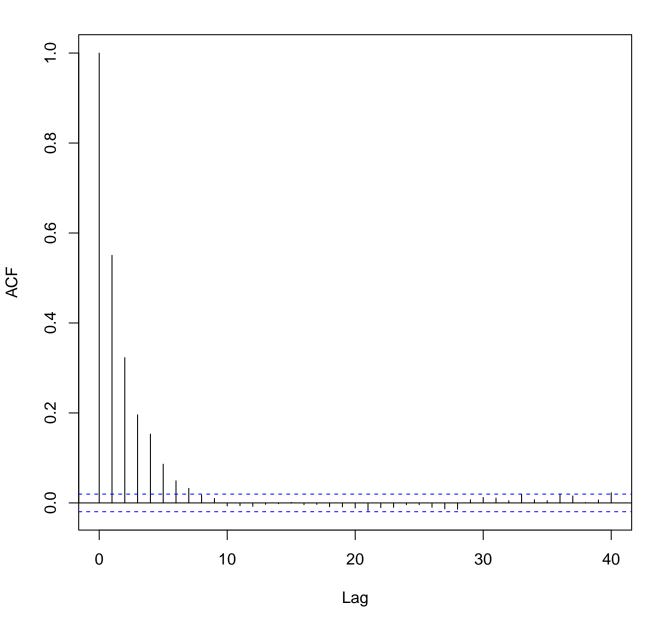
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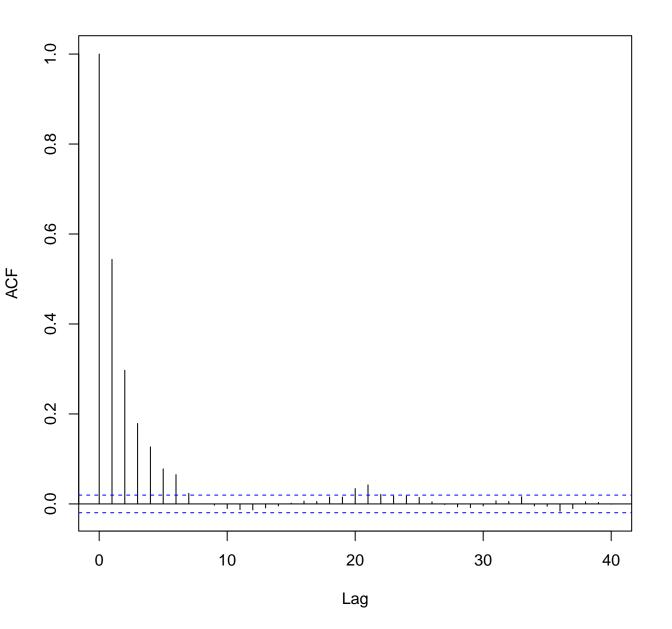
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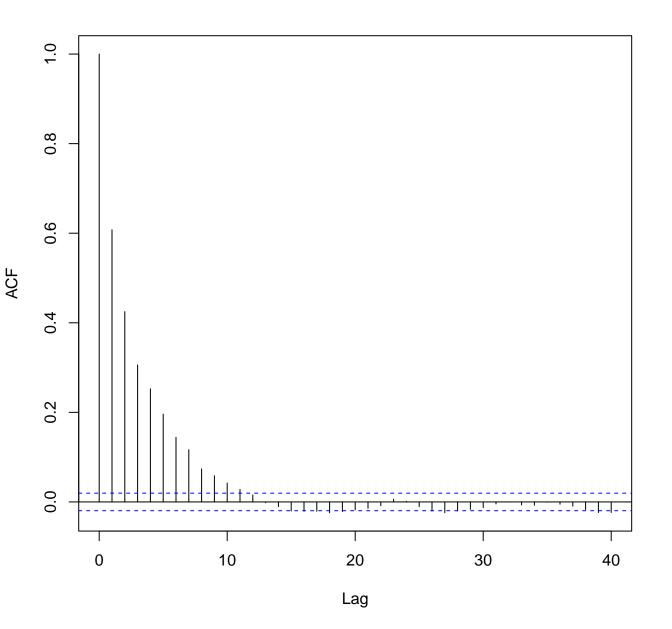
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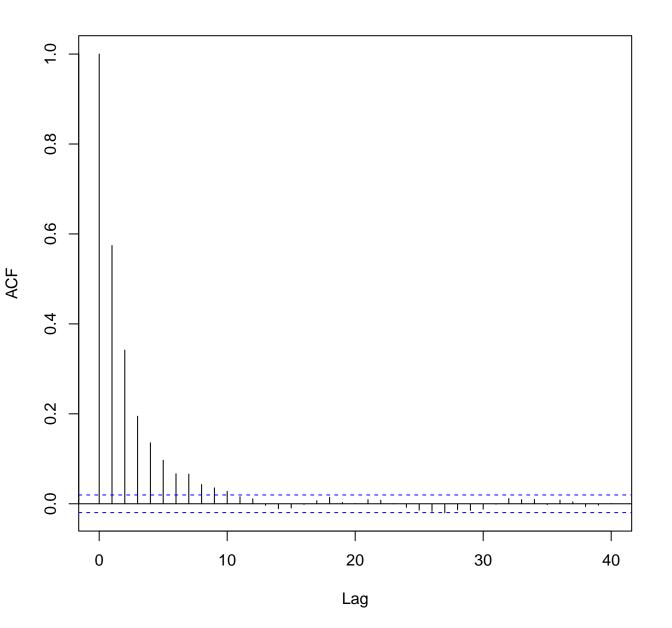
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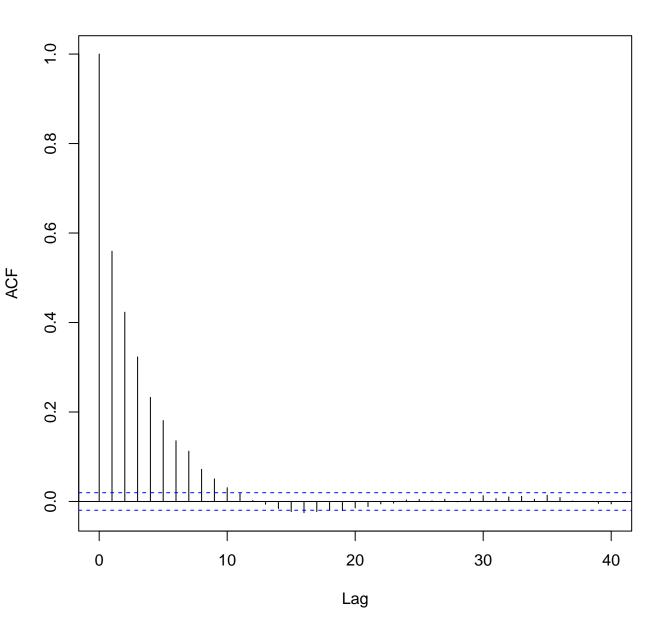
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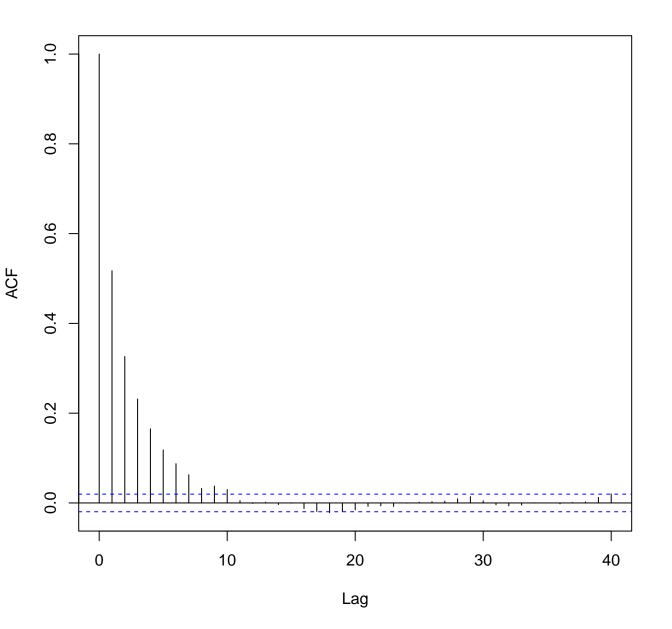
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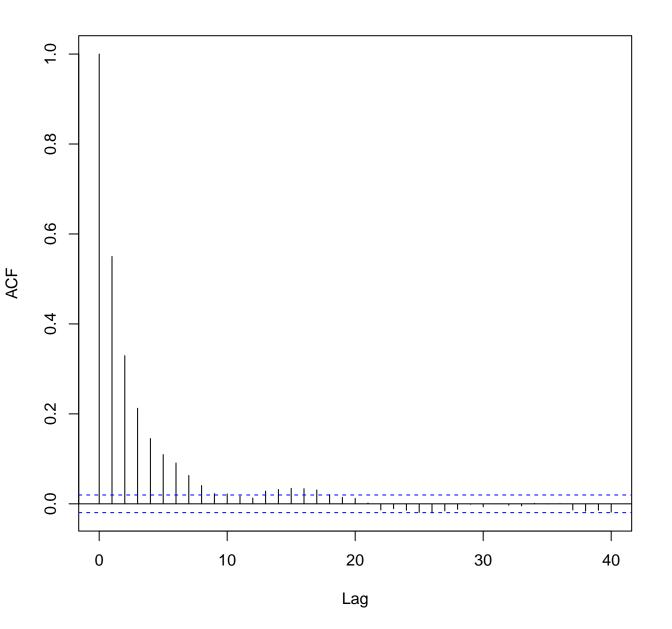
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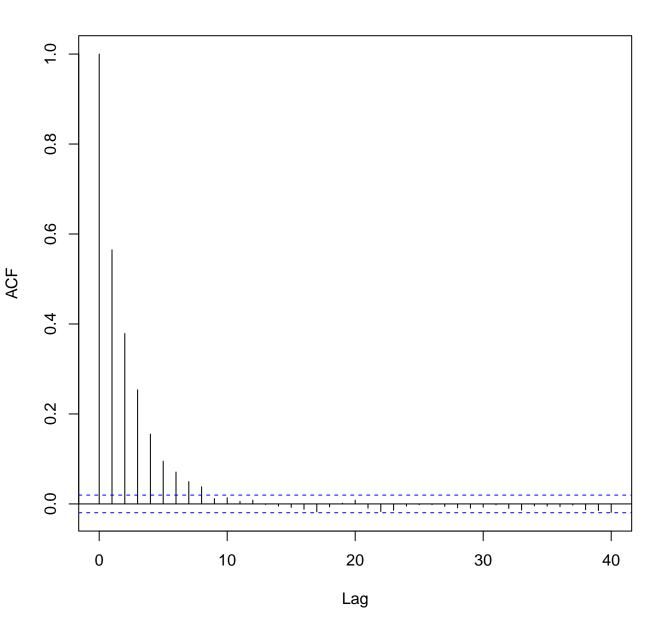
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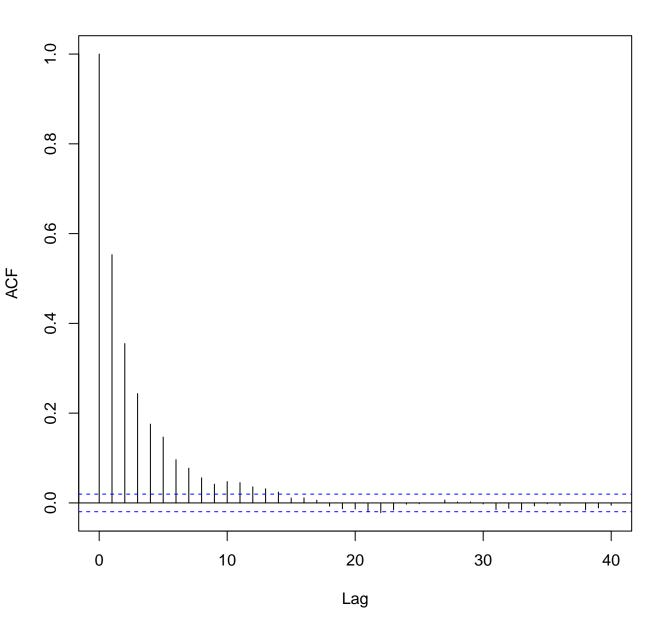
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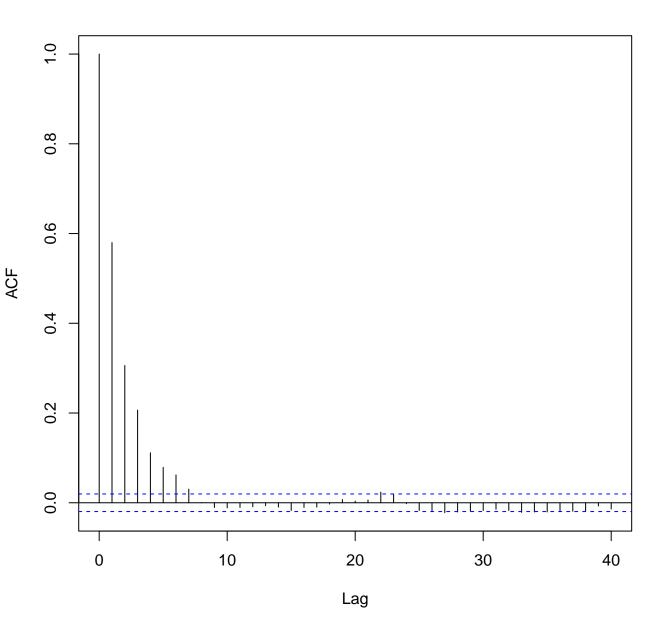
X_36 chain 5



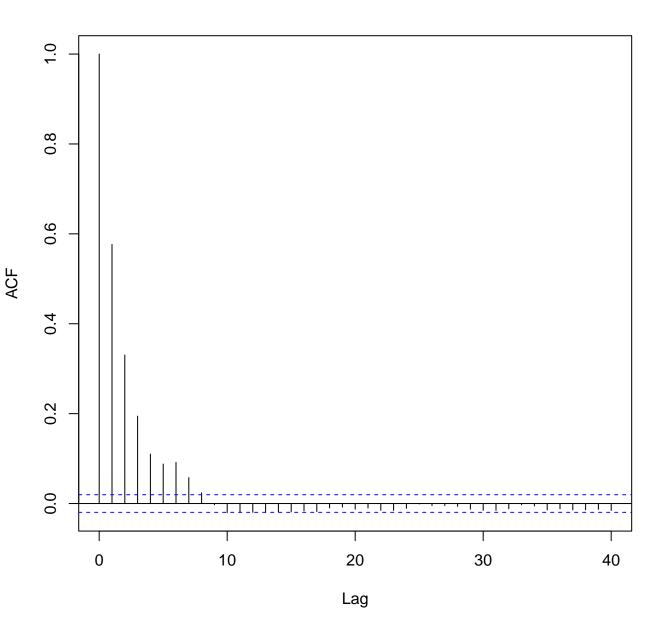
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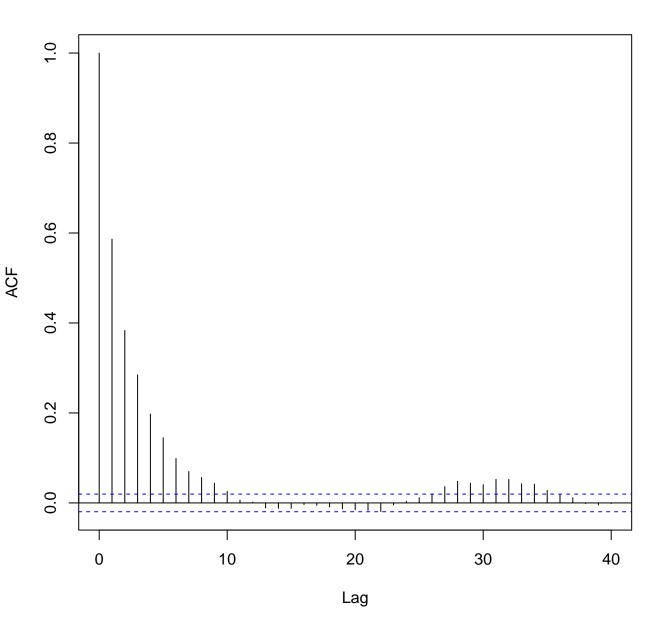
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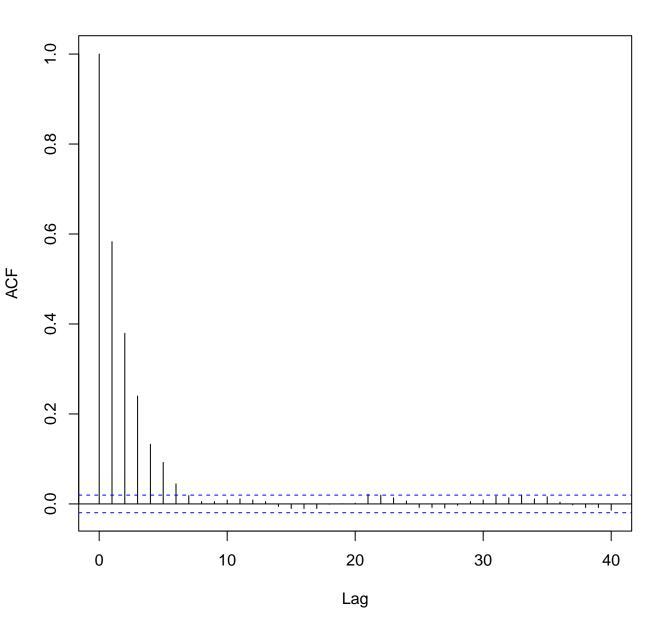
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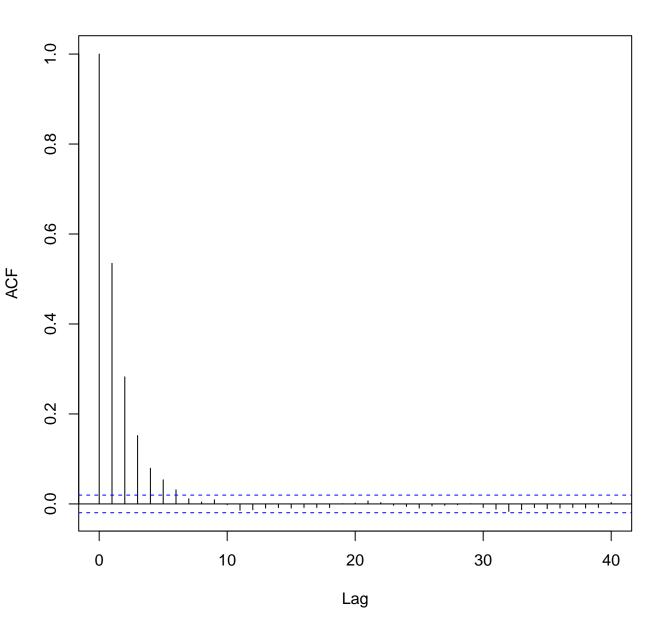
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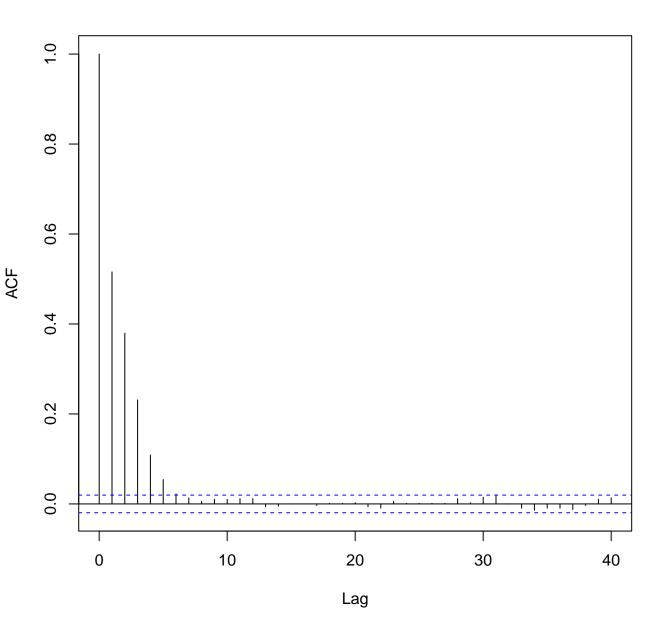
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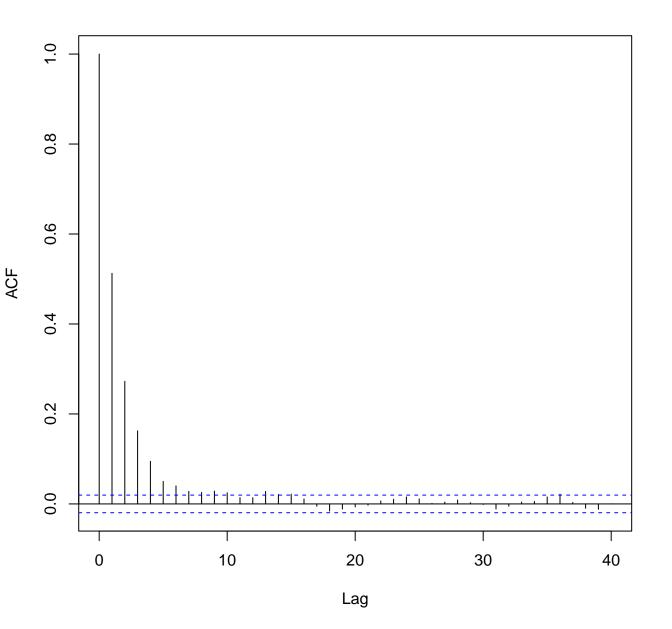
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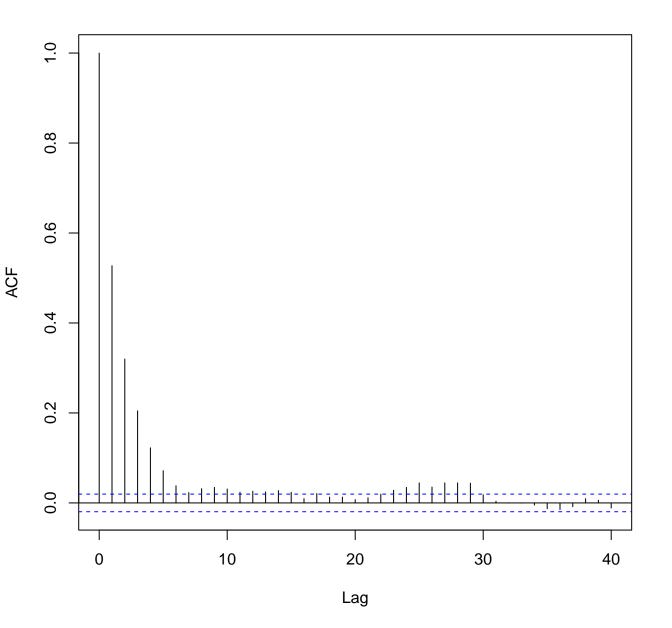
X_37 chain 6



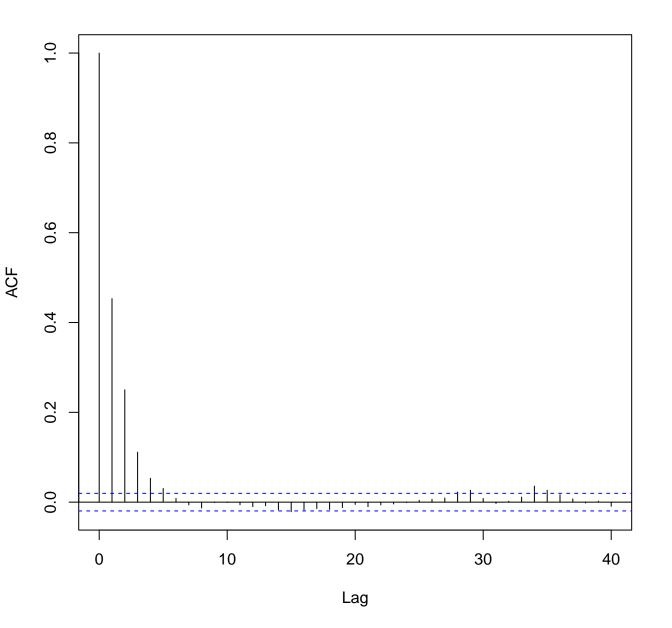
X_38 chain 1



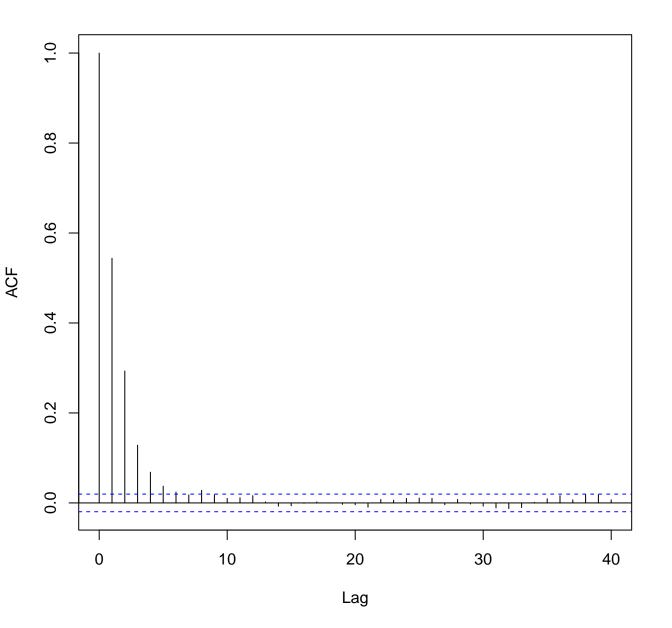
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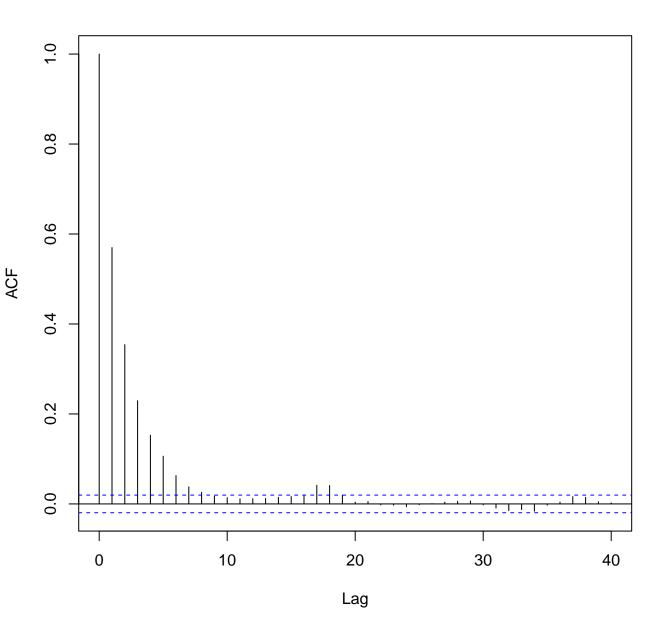
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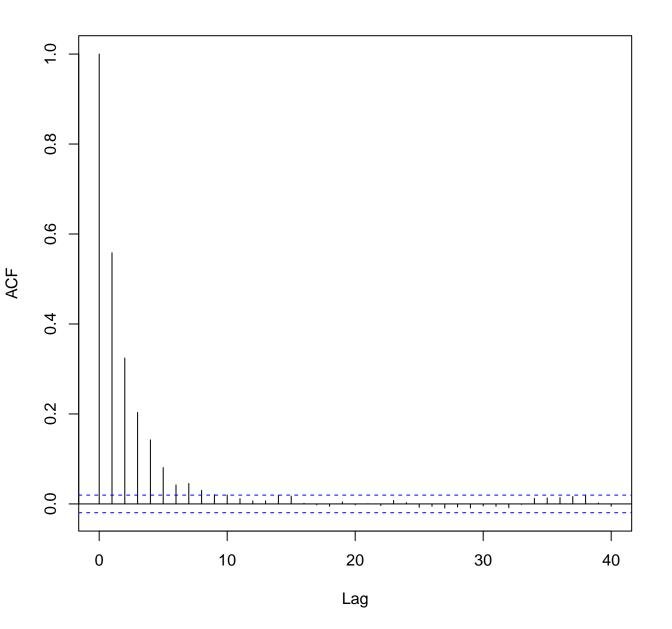
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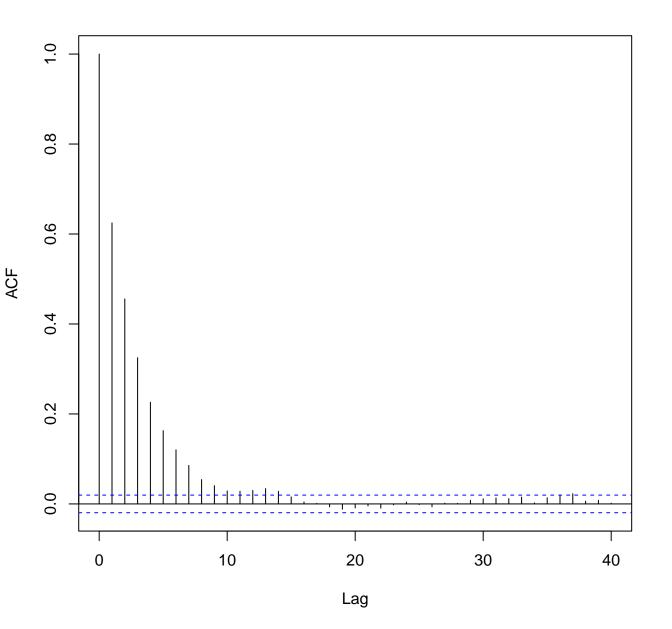
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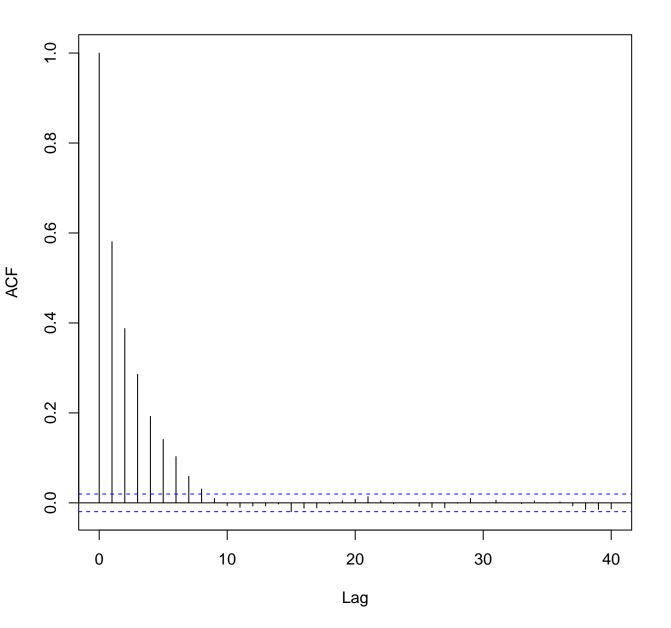
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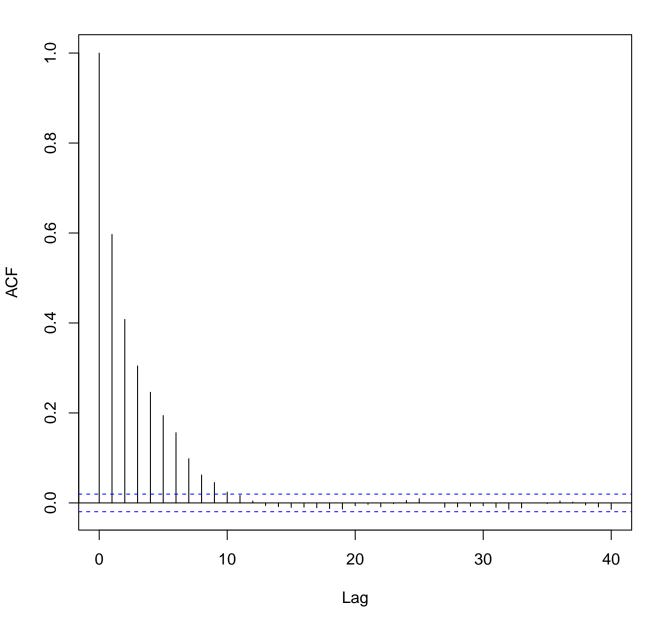
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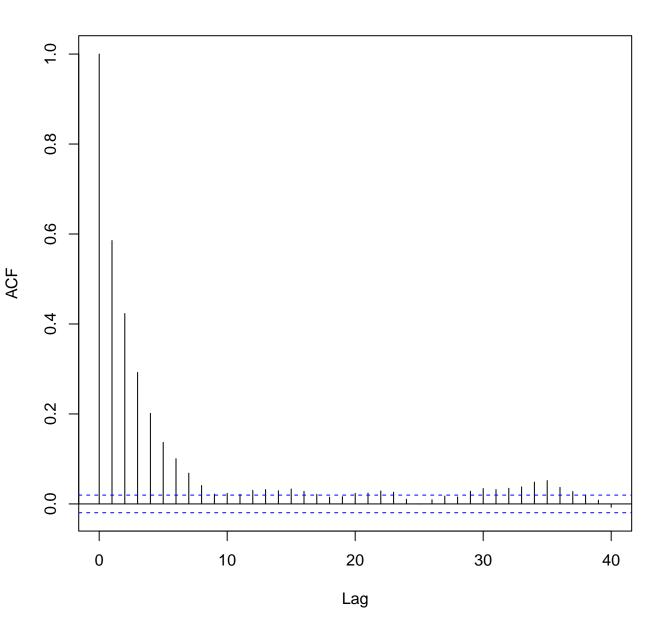
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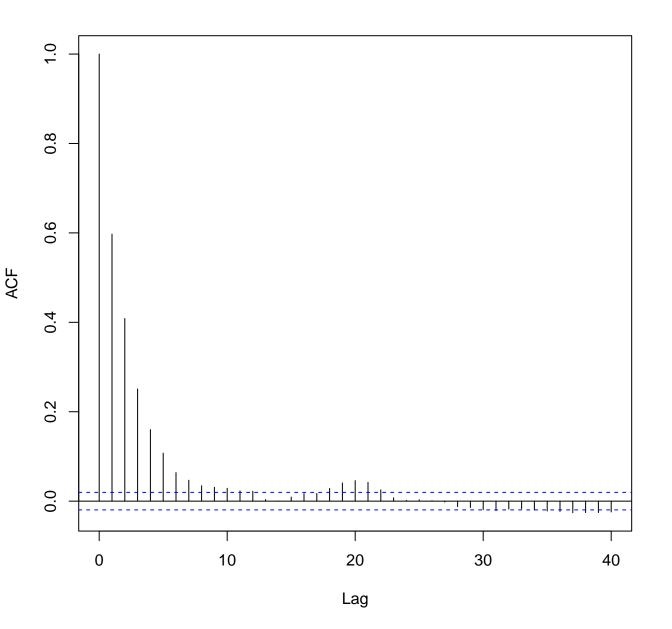
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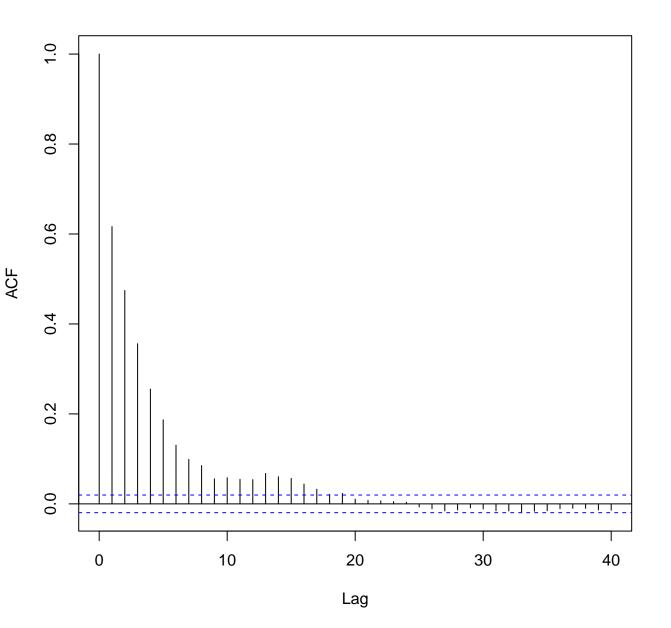
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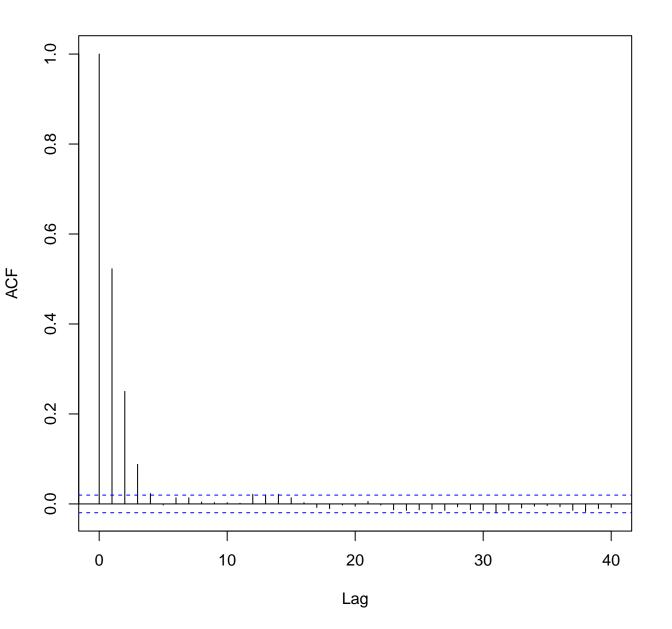
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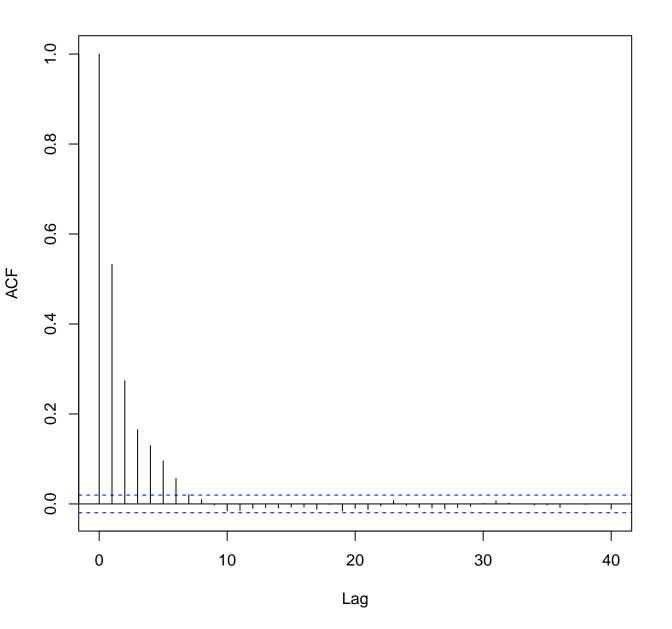
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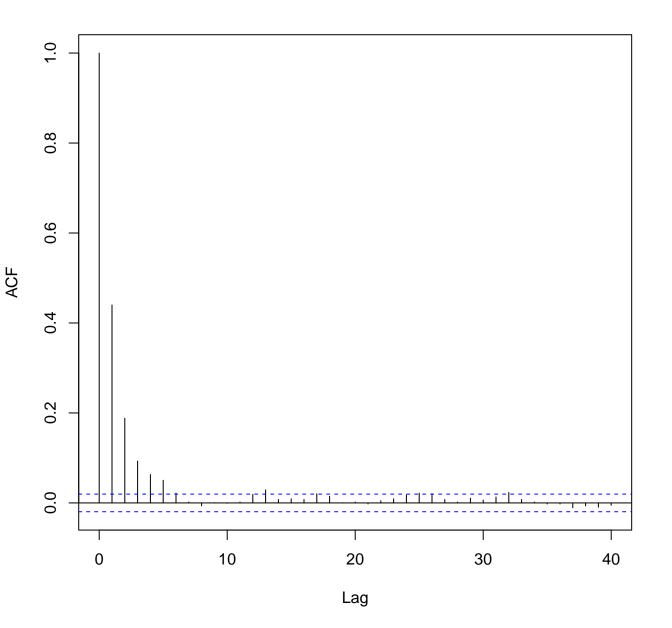
X_40 chain 1



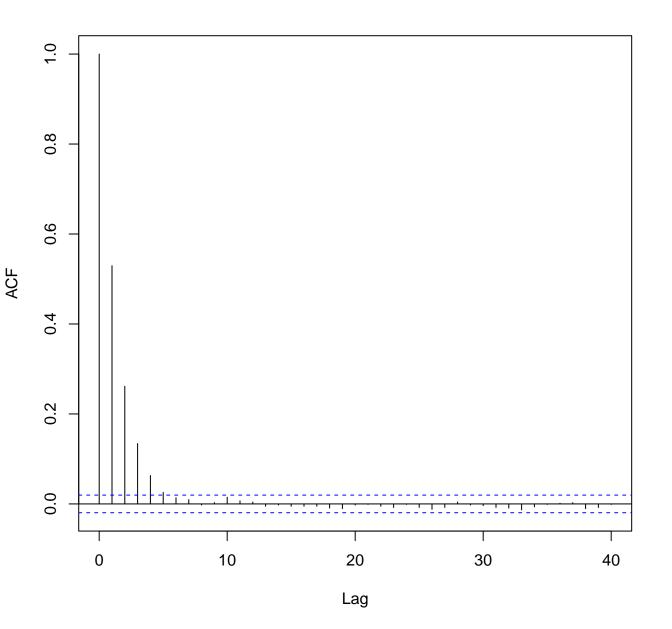
X_40 chain 2



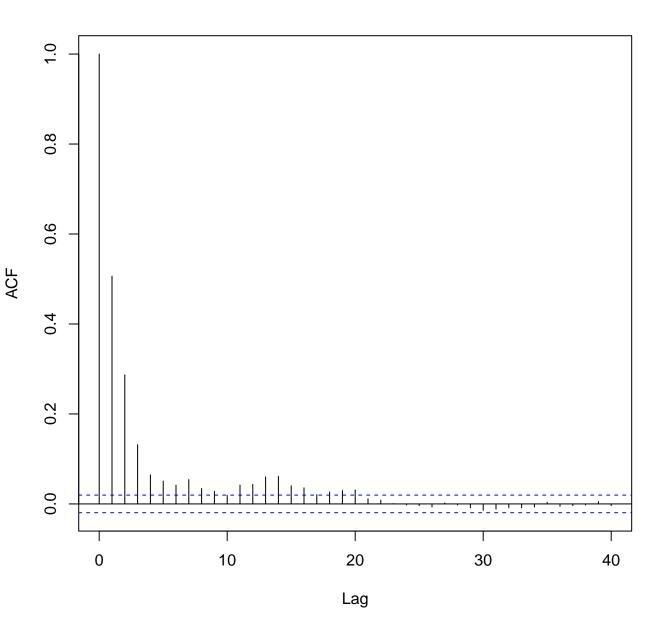
X_40 chain 3



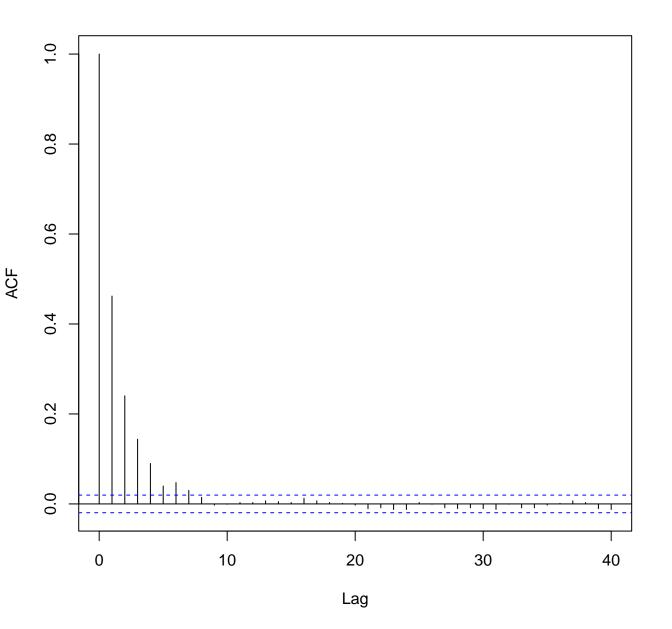
X_40 chain 4



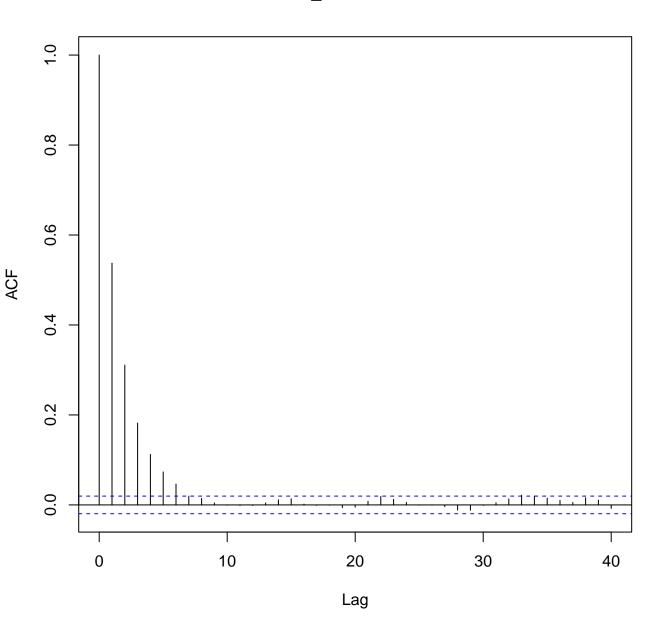
X_40 chain 5



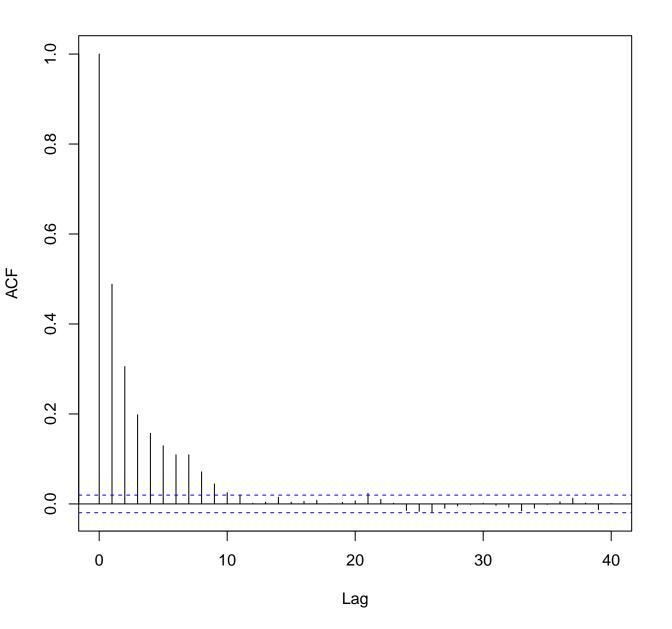
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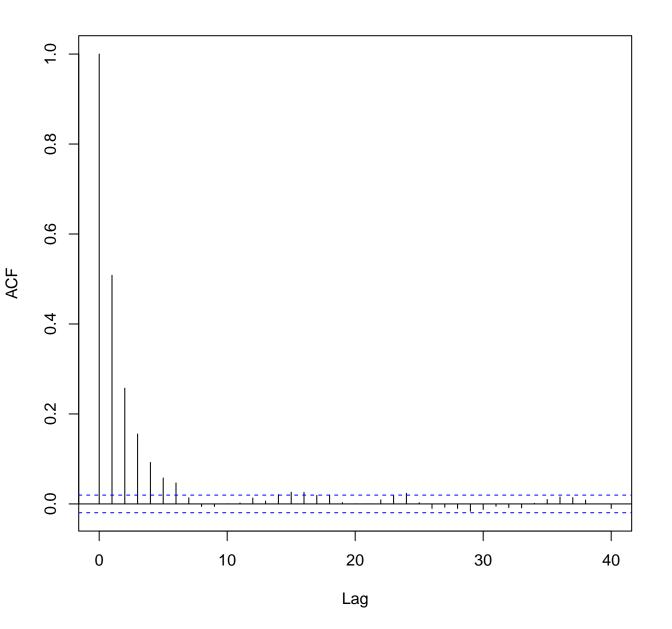
X_41 chain 1



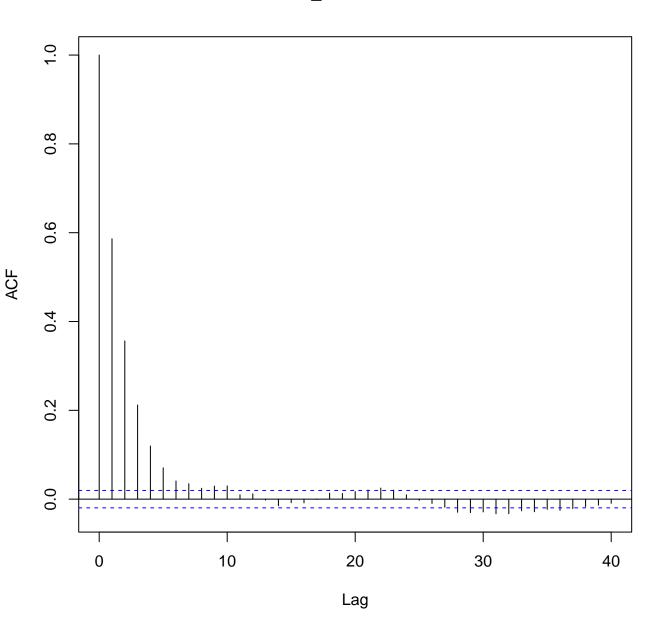
X_41 chain 2



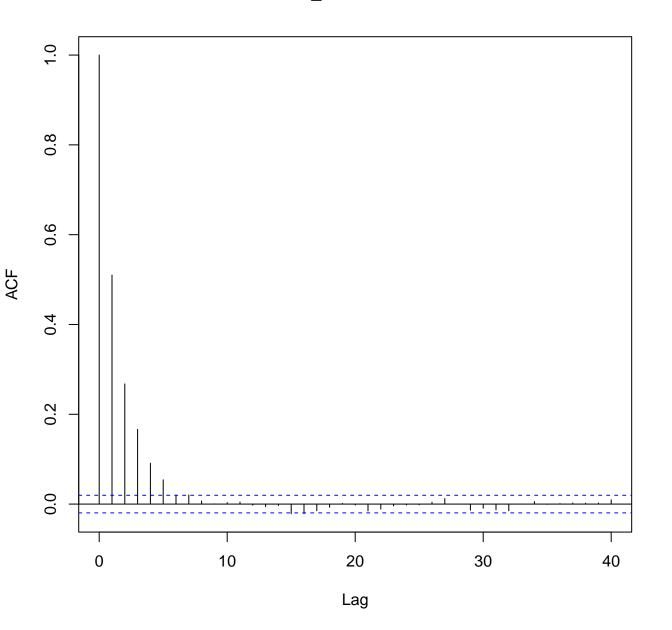
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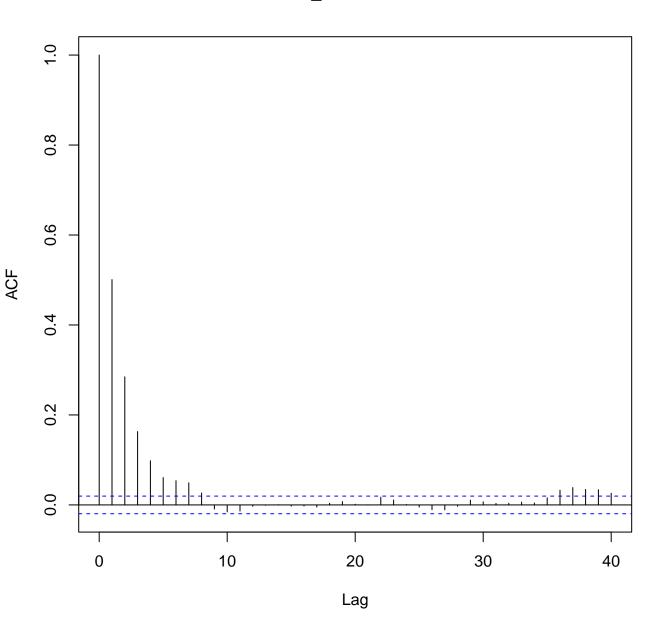
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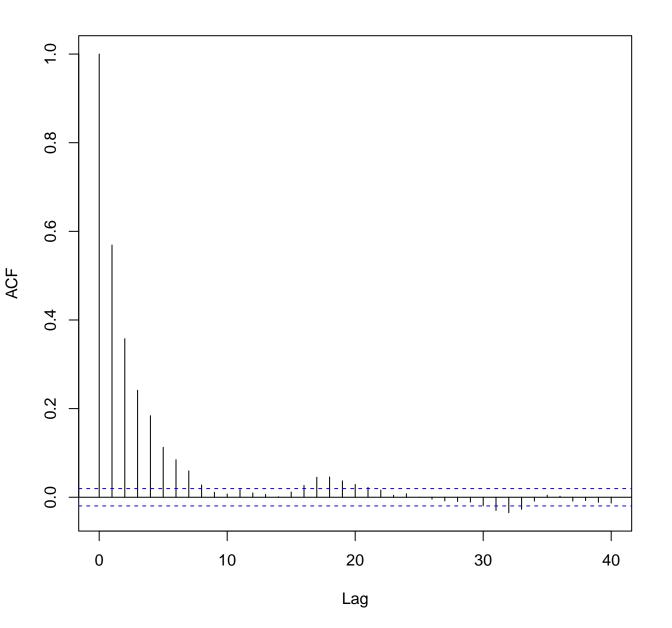
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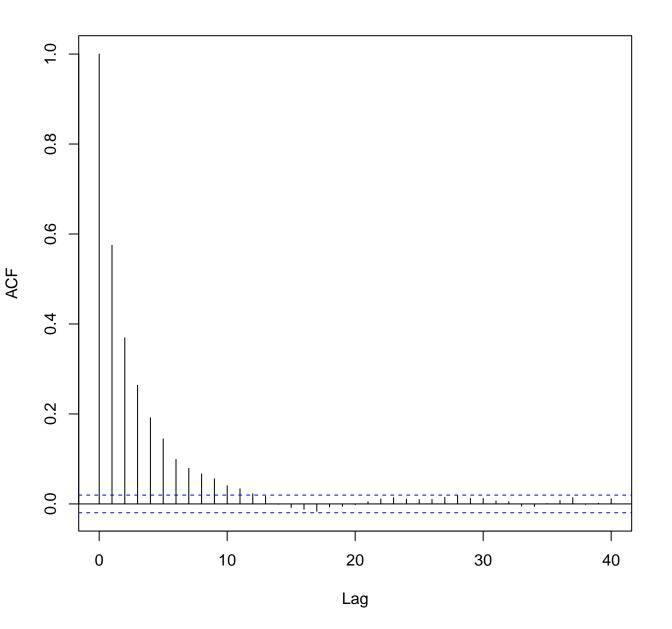
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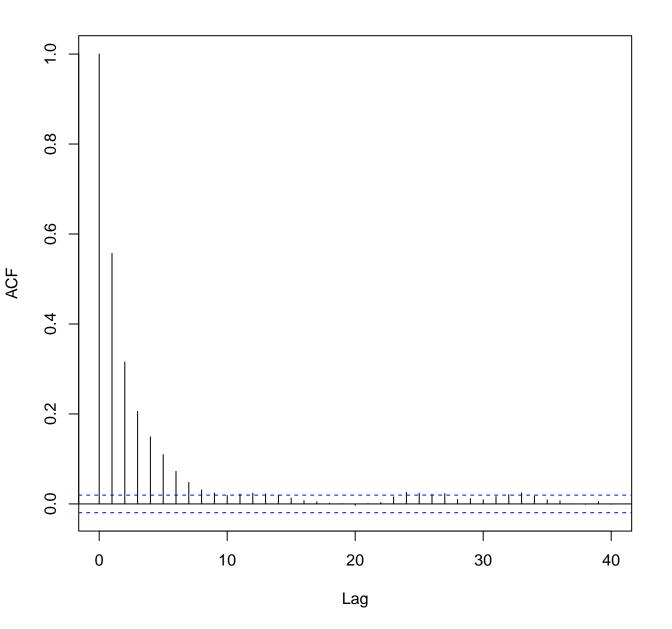
X_42 chain 1



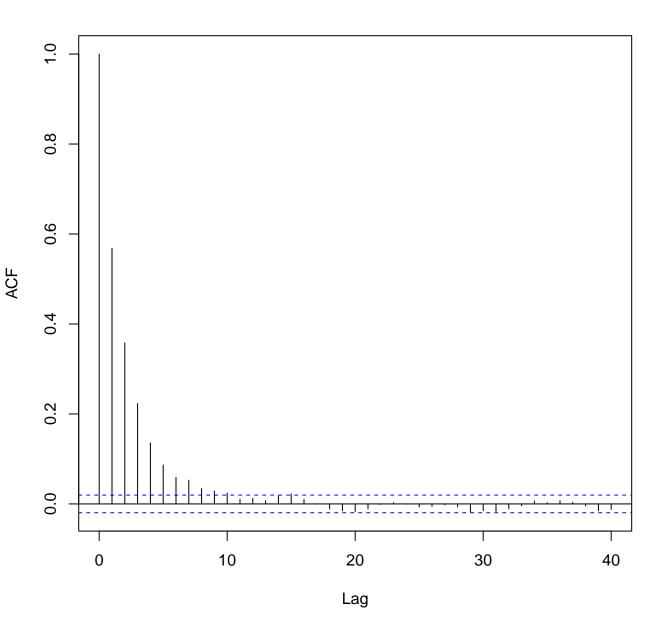
X_42 chain 2



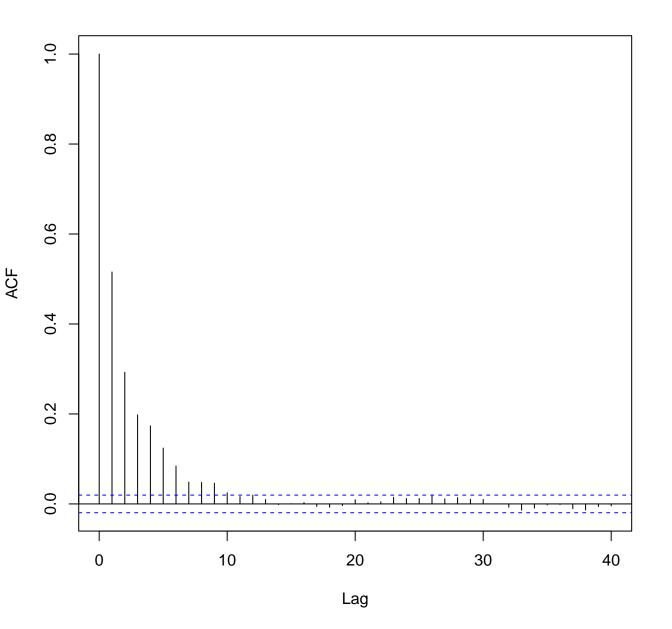
X_42 chain 3



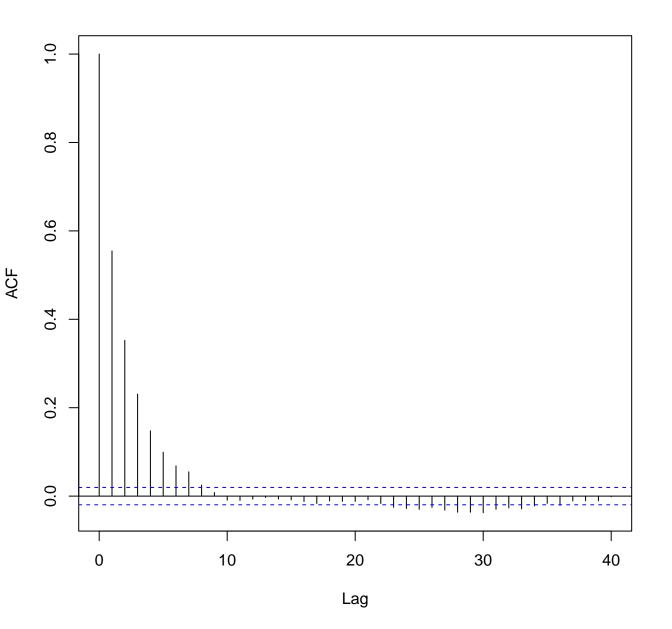
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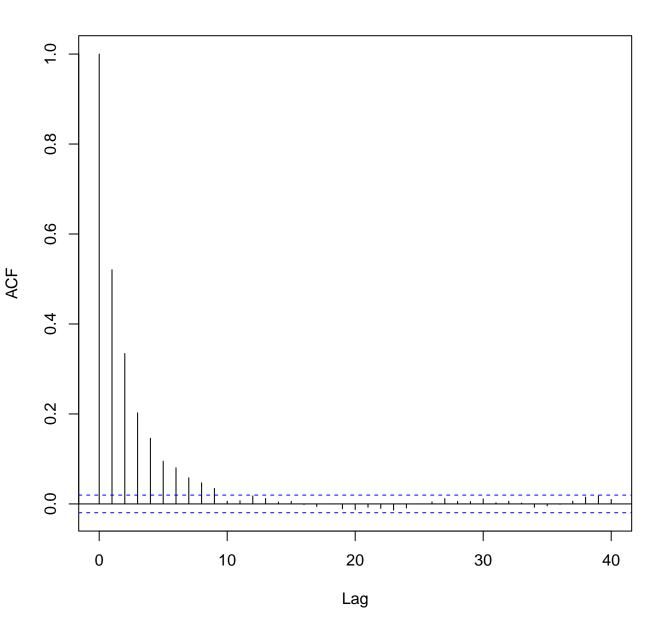
X_42 chain 5



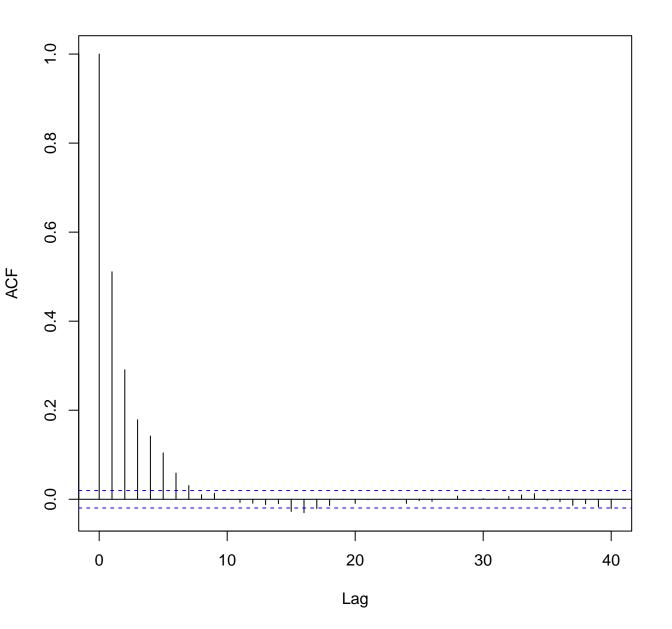
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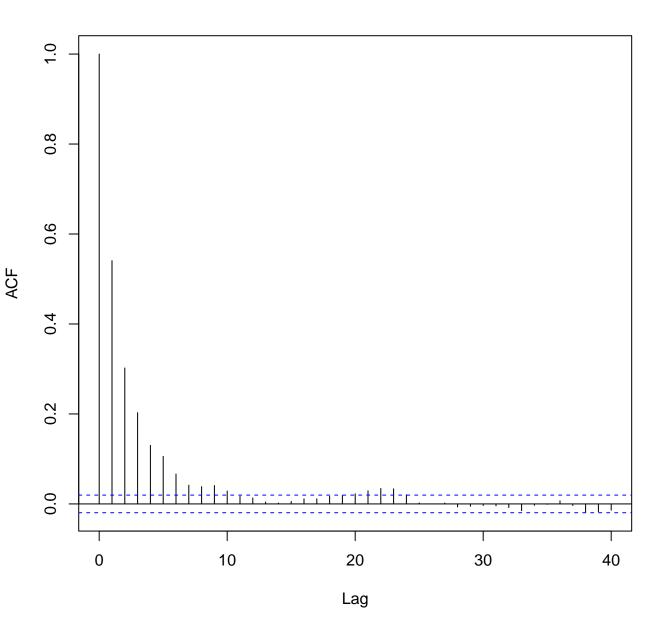
X_43 chain 1



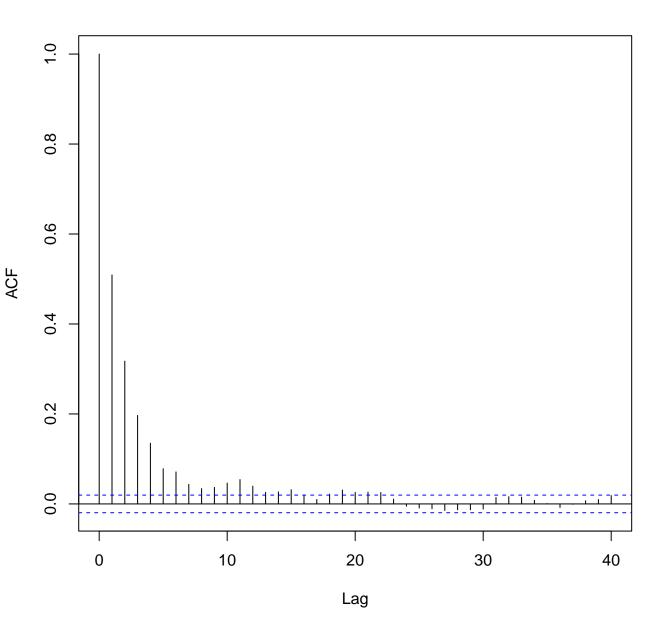
X_43 chain 2



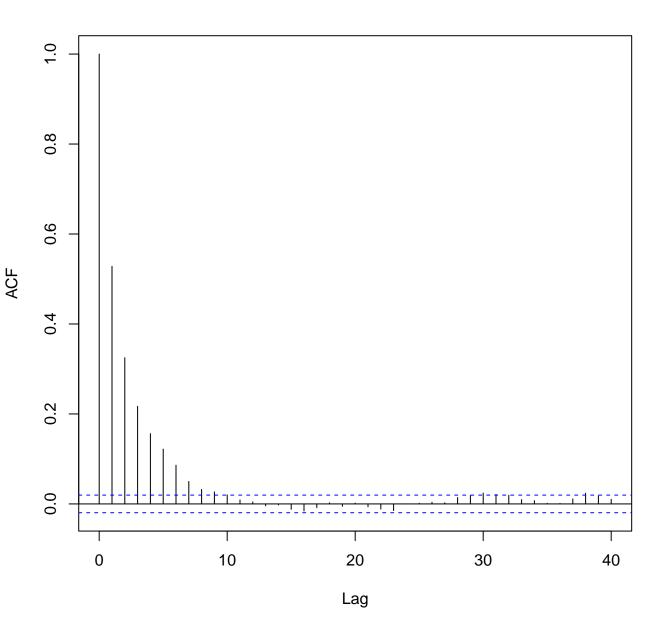
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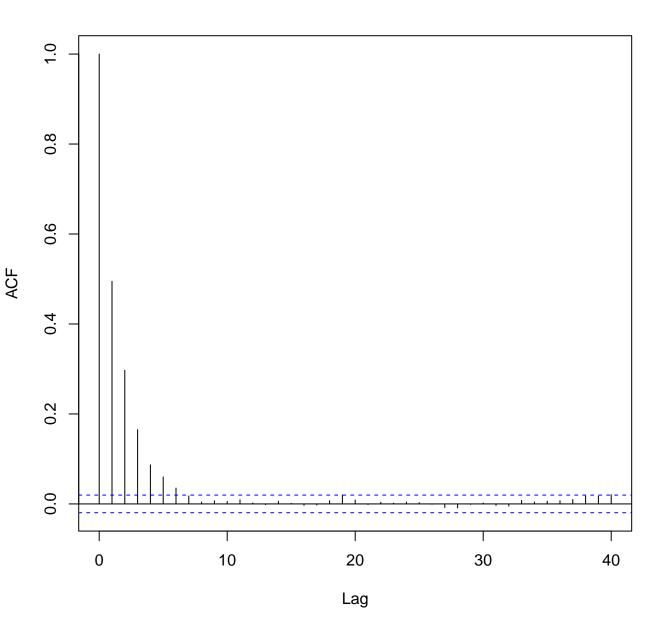
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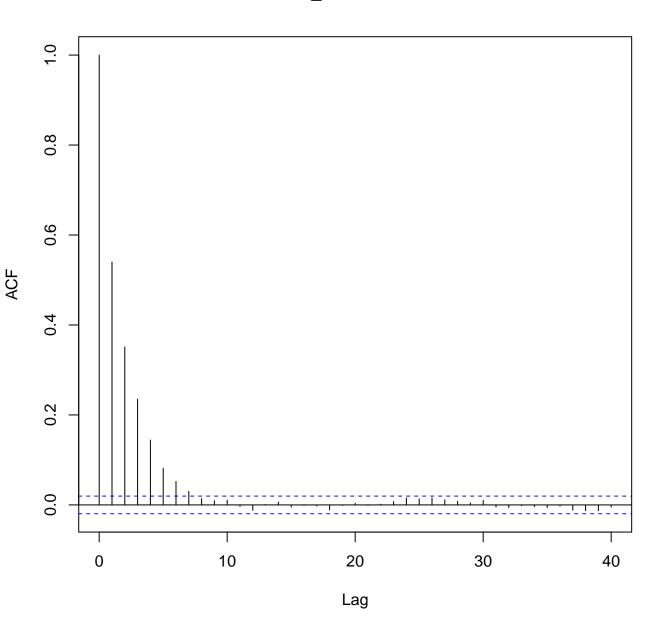
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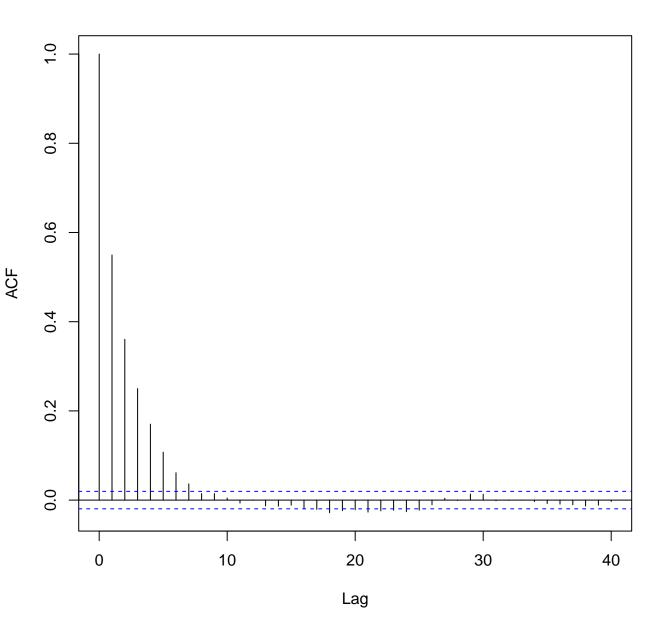
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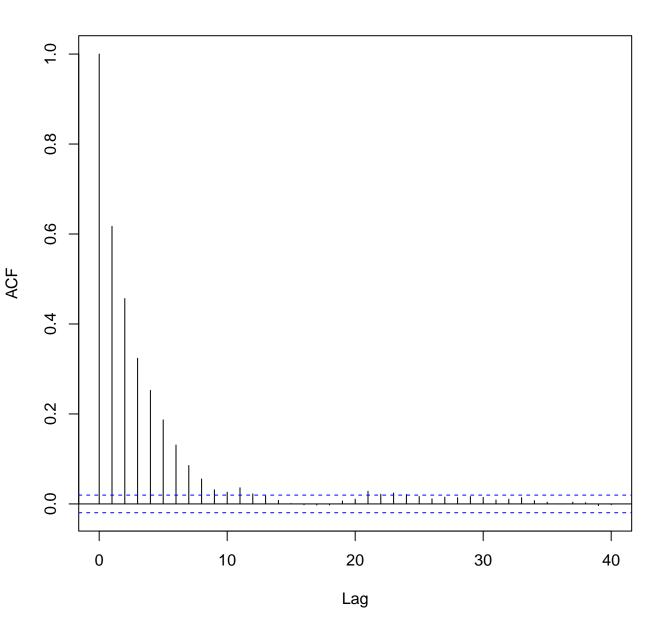
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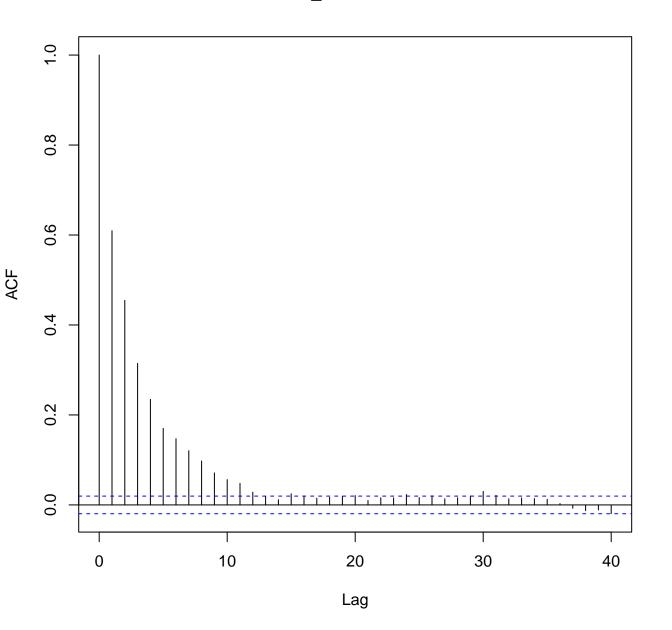
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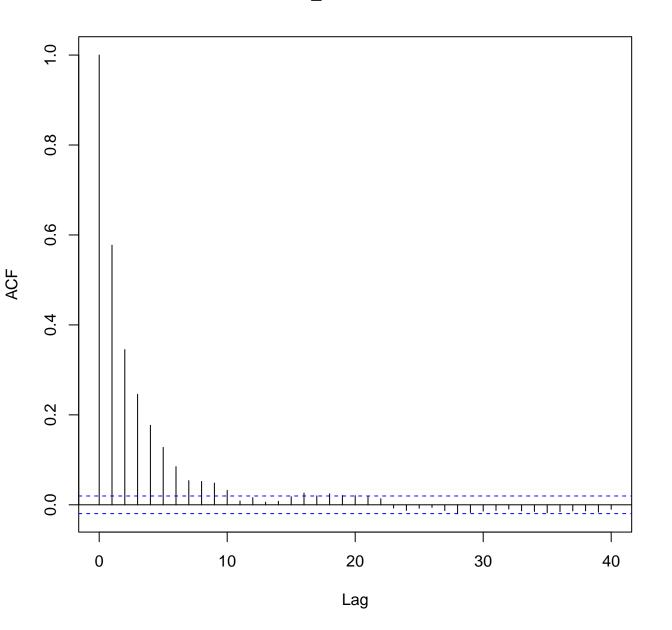
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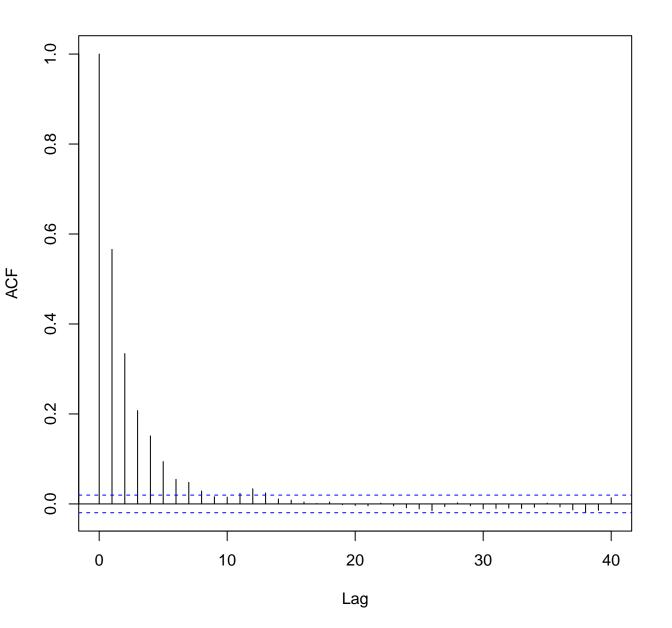
X_44 chain 4



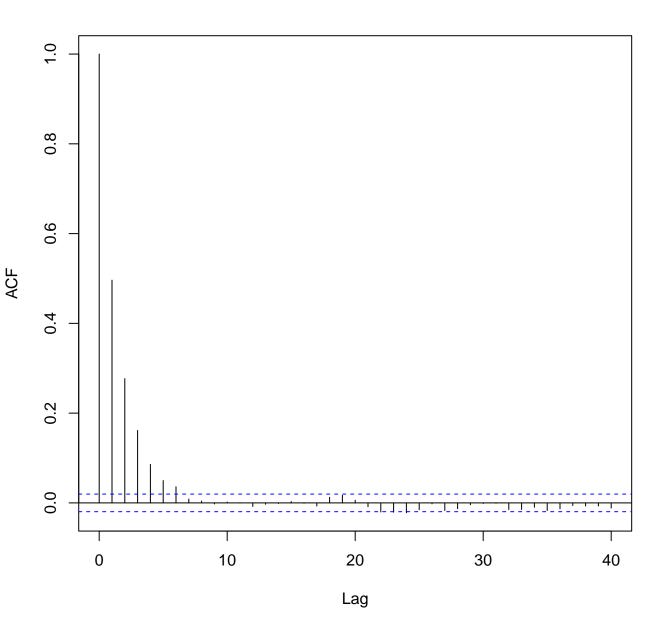
X_44 chain 5



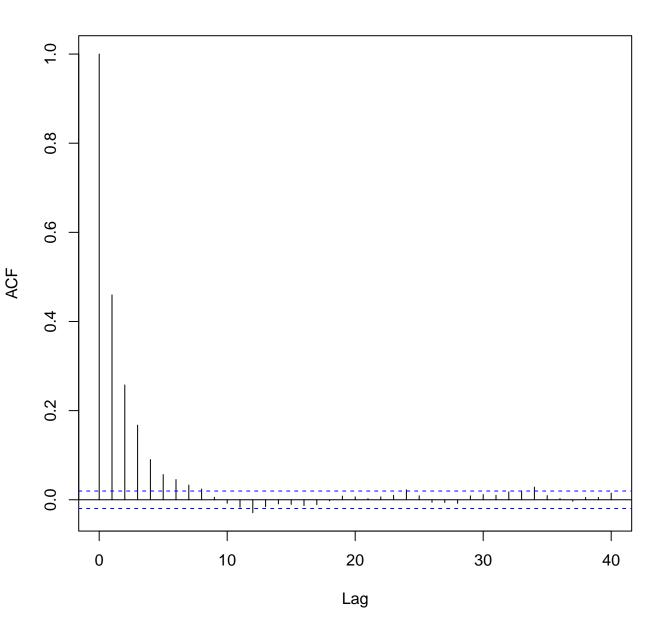
X_44 chain 6



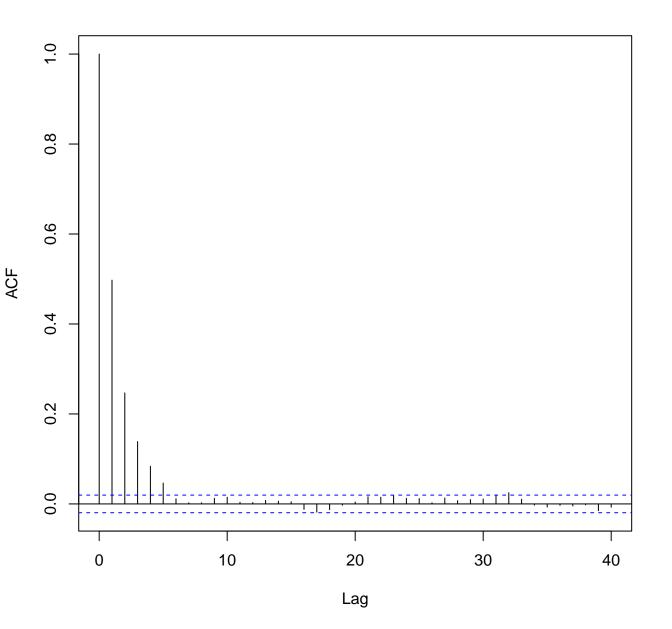
X_45 chain 1



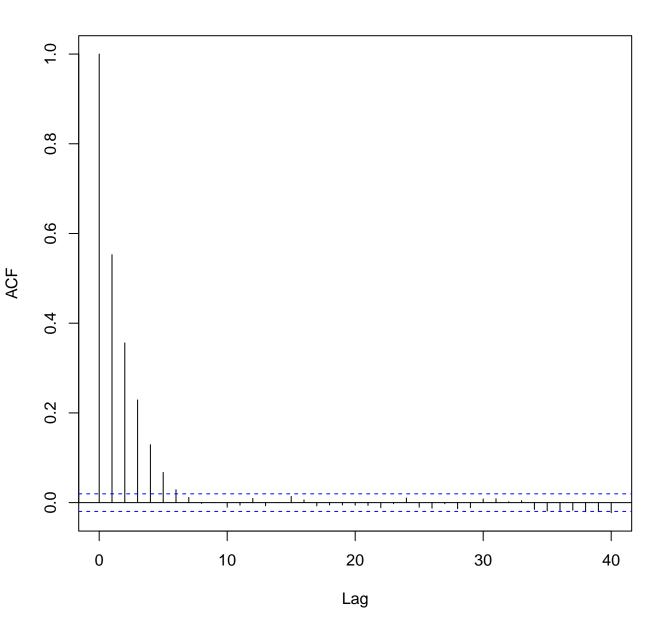
X_45 chain 2



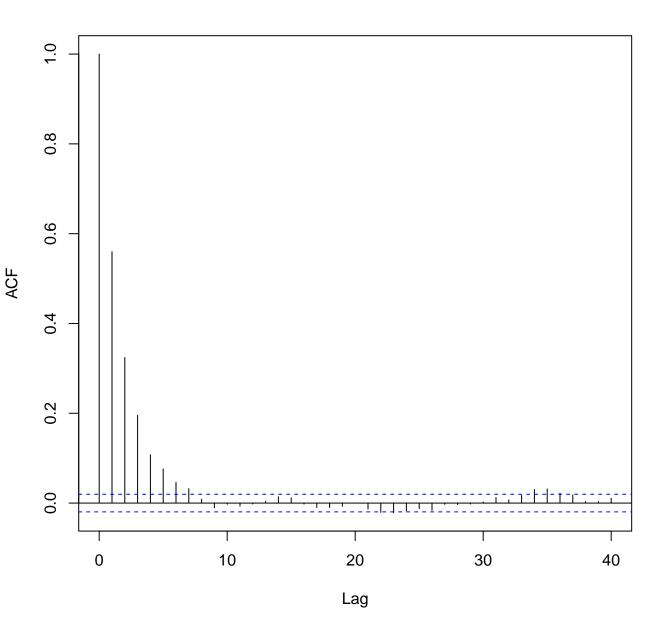
X_45 chain 3



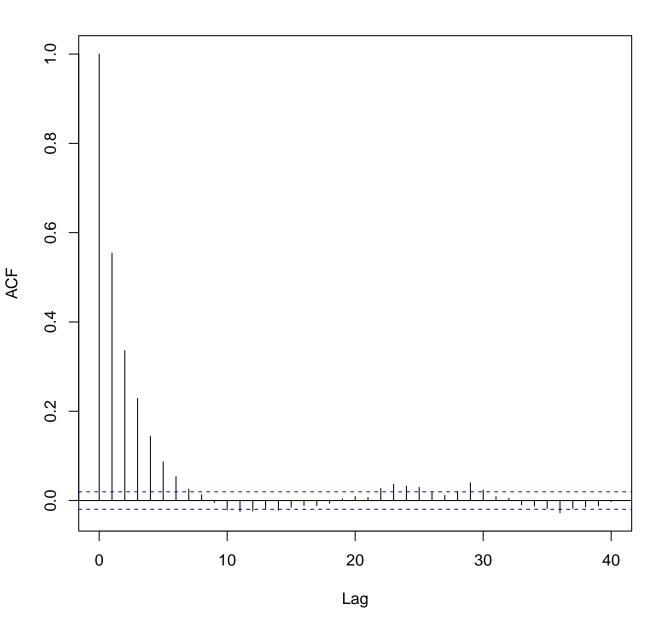
X_45 chain 4



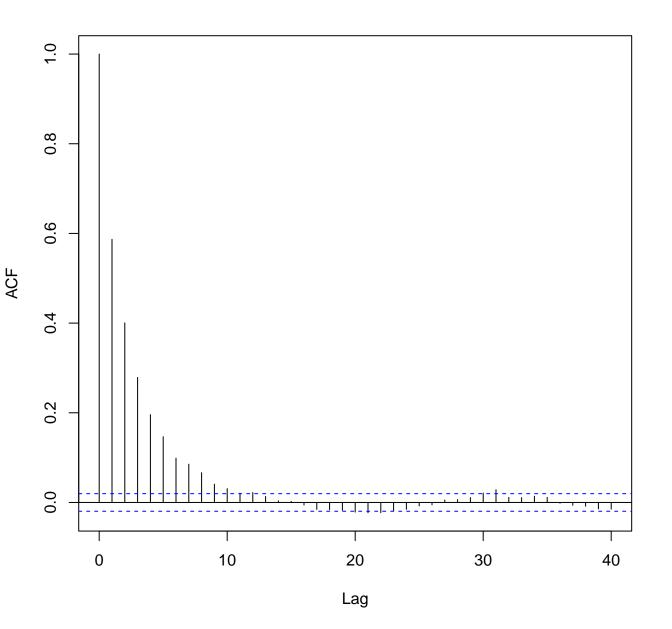
X_45 chain 5



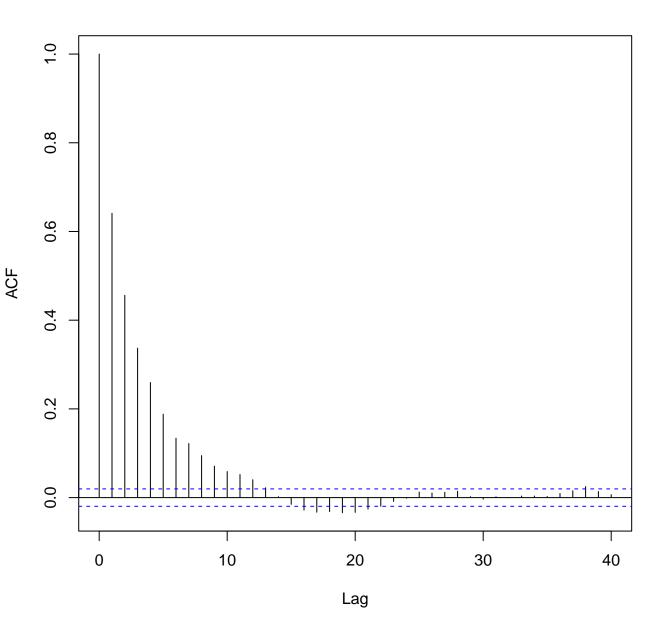
X_45 chain 6



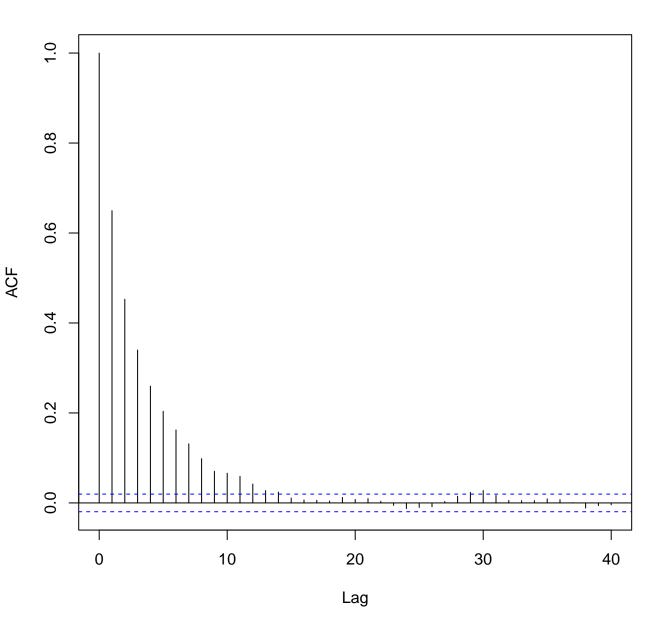
X_46 chain 1



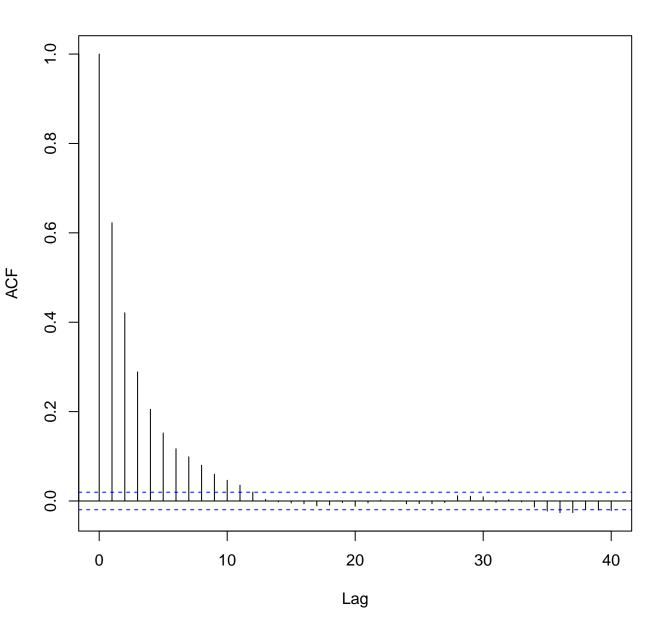
X_46 chain 2



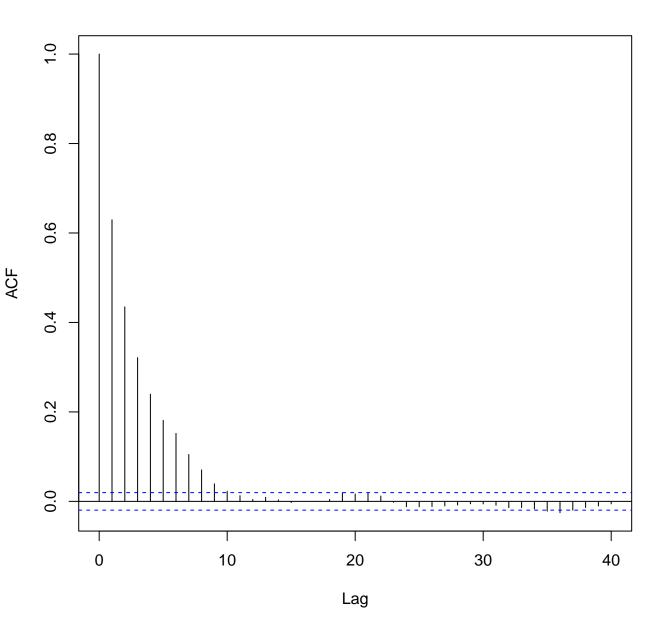
X_46 chain 3



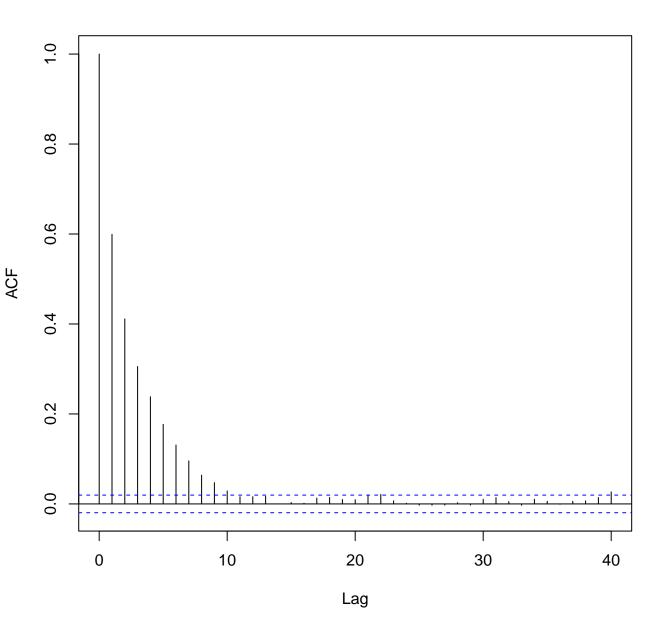
X_46 chain 4



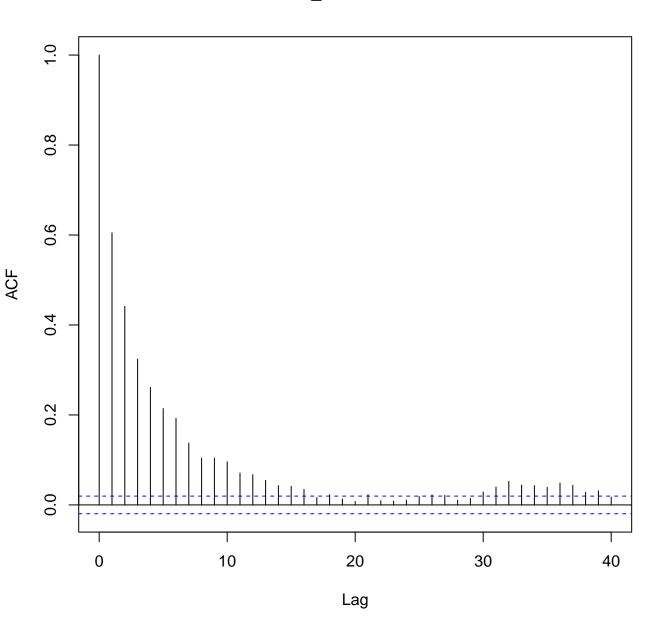
X_46 chain 5



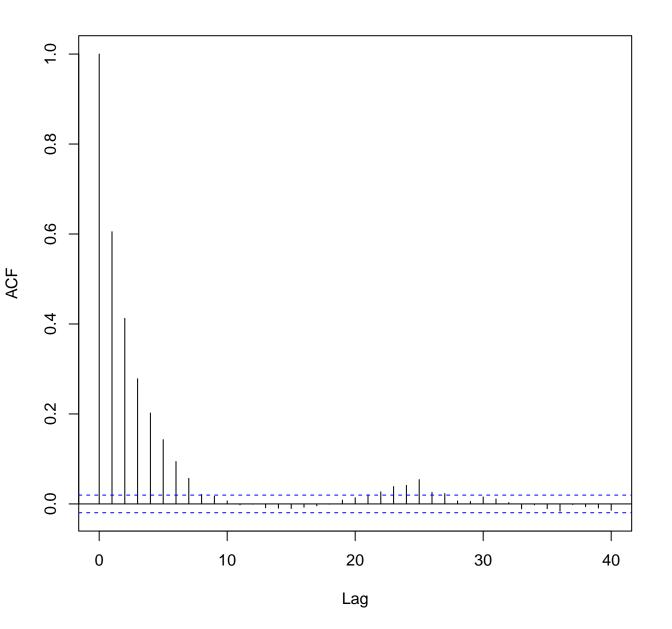
X_46 chain 6



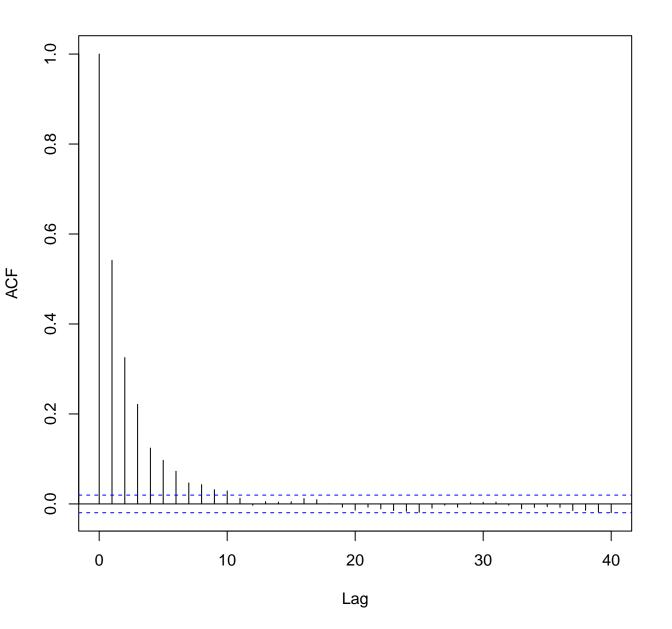
X_47 chain 1



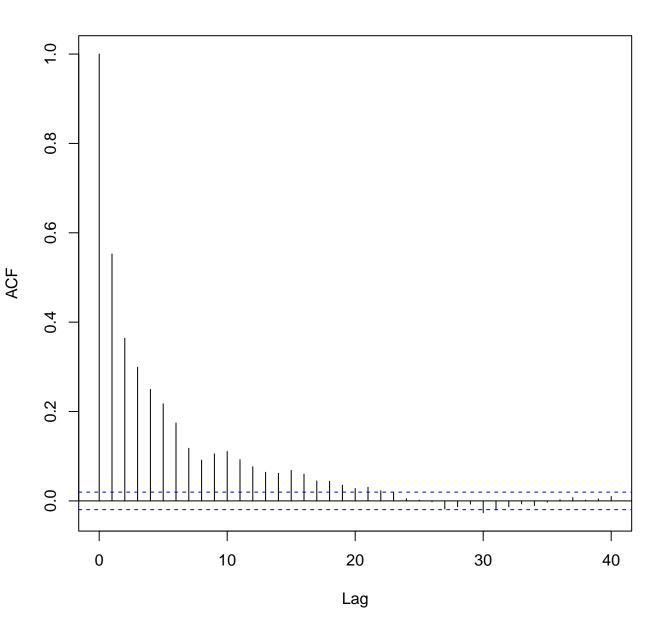
X_47 chain 2



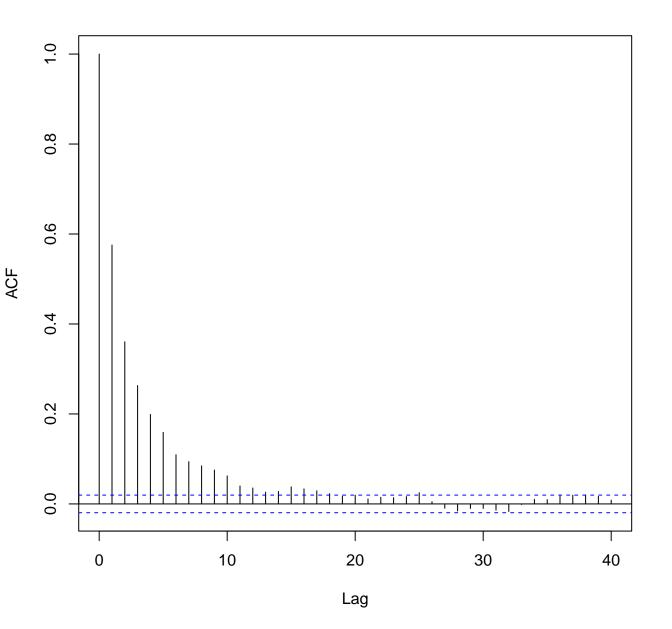
X_47 chain 3



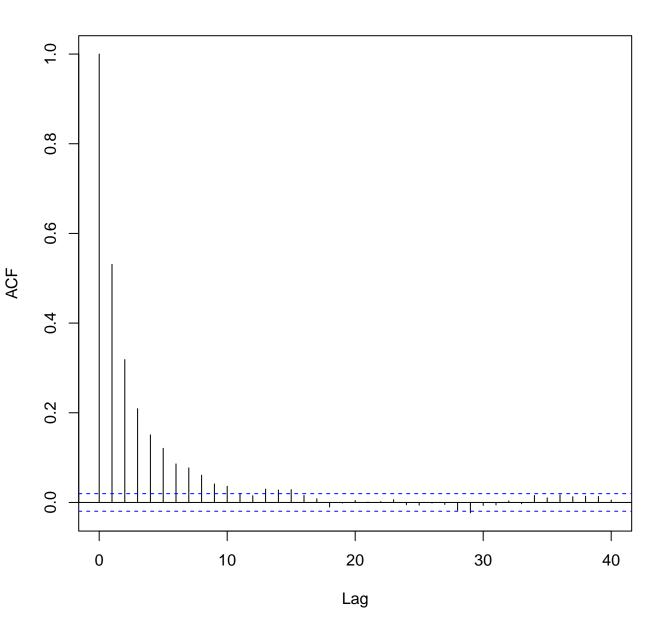
X_47 chain 4



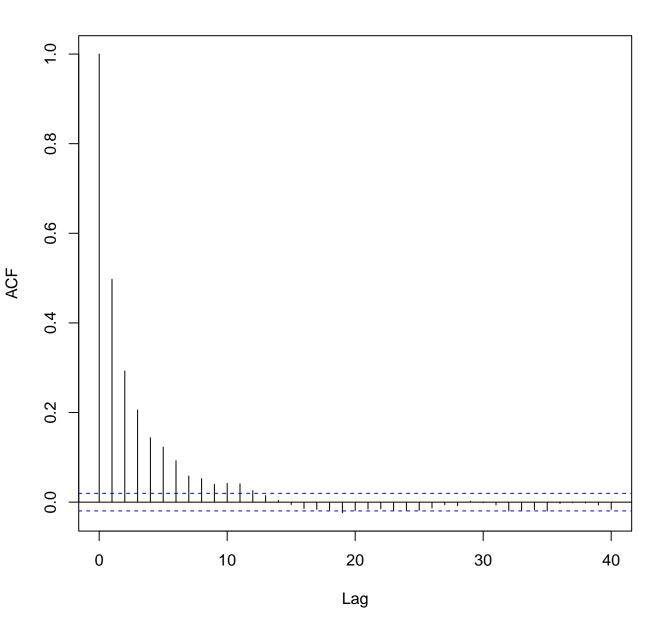
X_47 chain 5



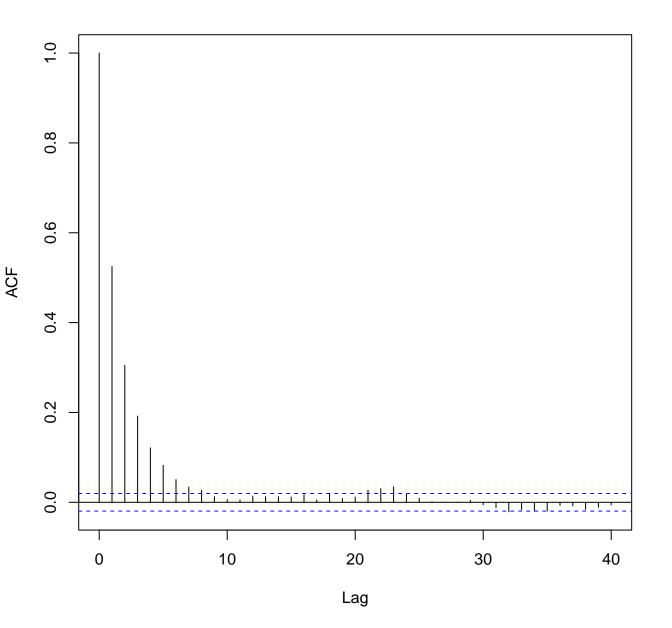
X_47 chain 6



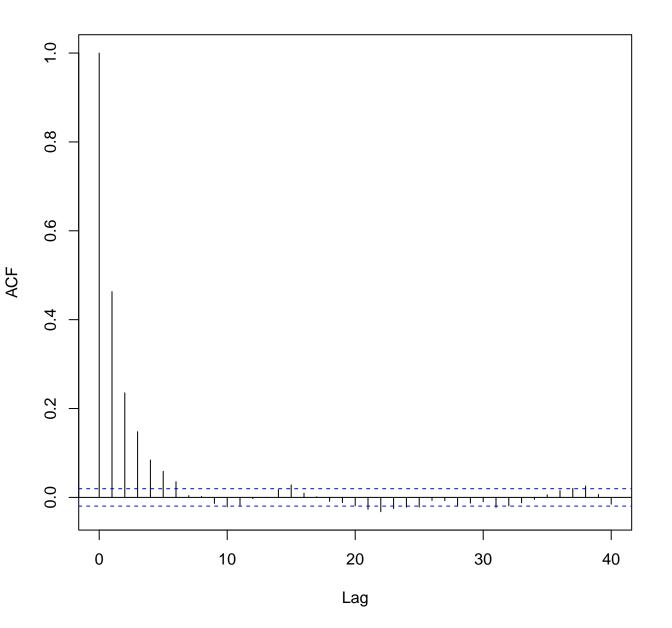
X_48 chain 1



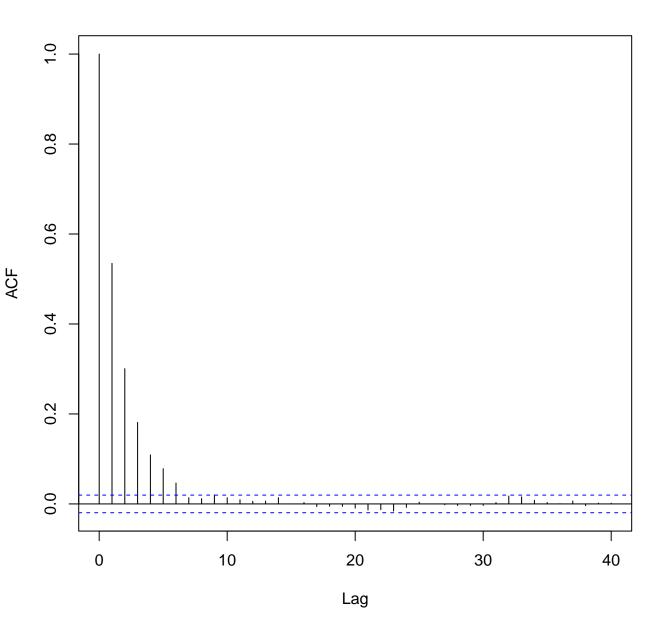
X_48 chain 2



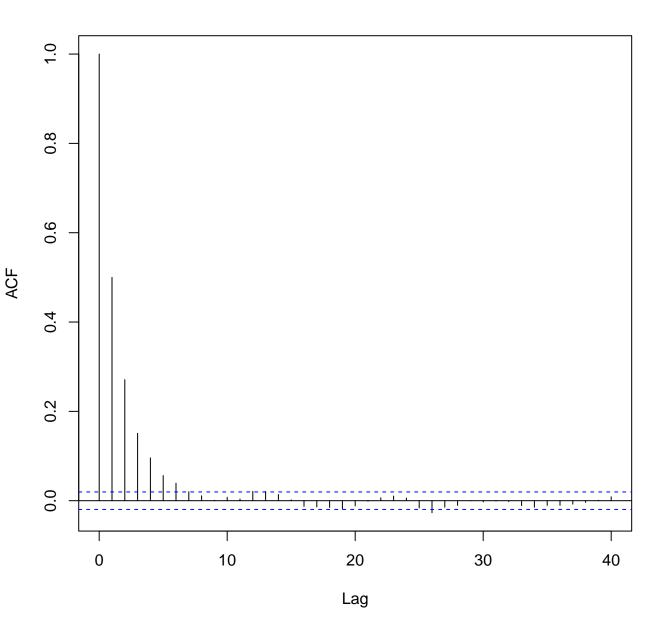
X_48 chain 3



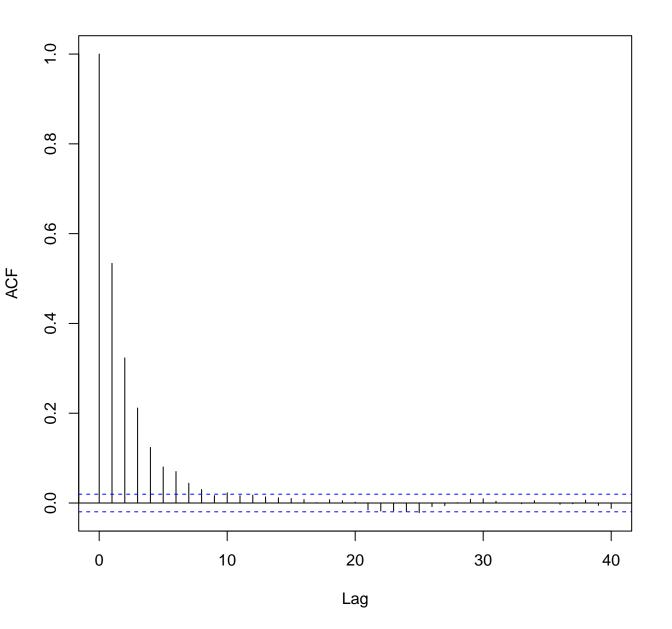
X_48 chain 4



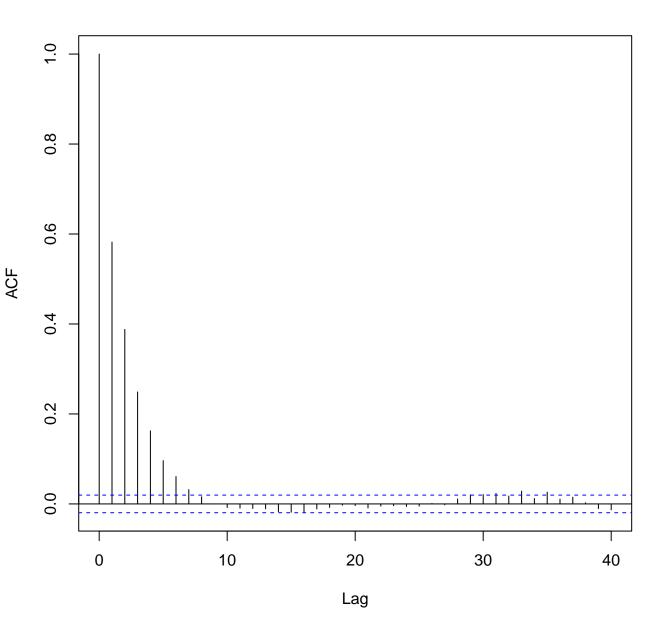
X_48 chain 5



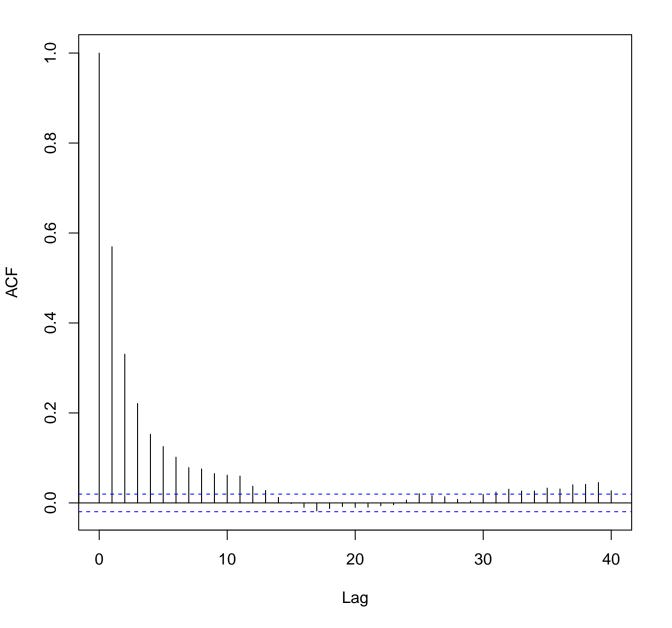
X_48 chain 6



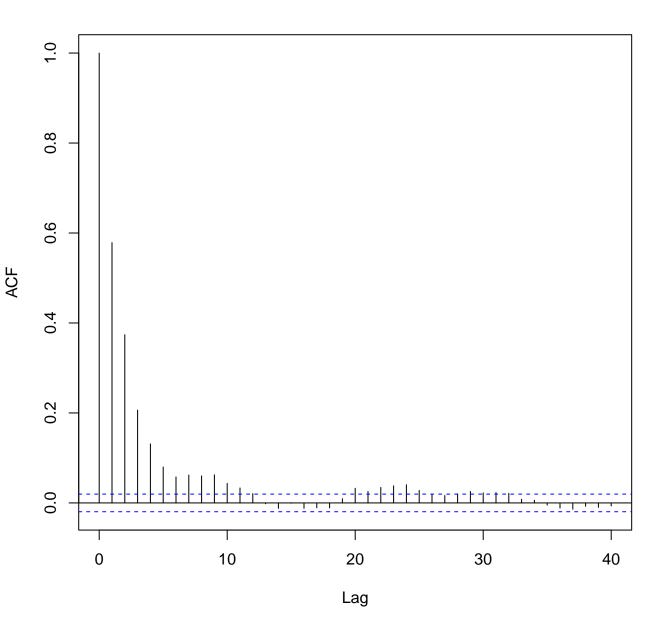
X_49 chain 1



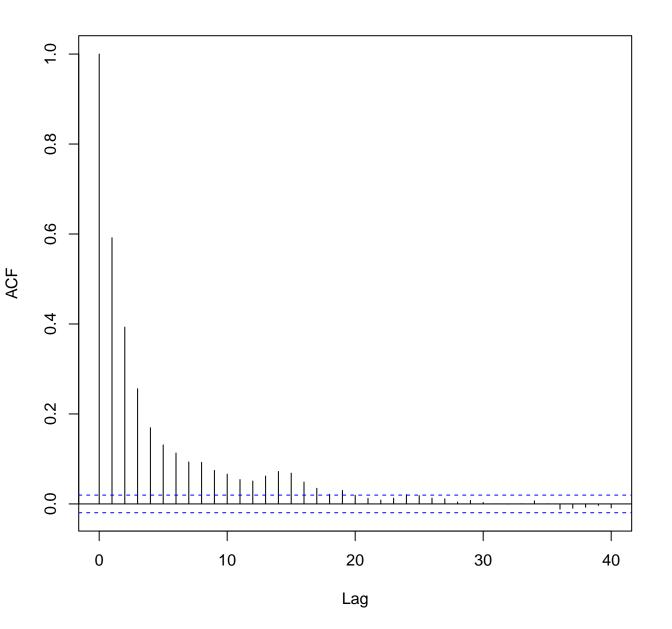
X_49 chain 2



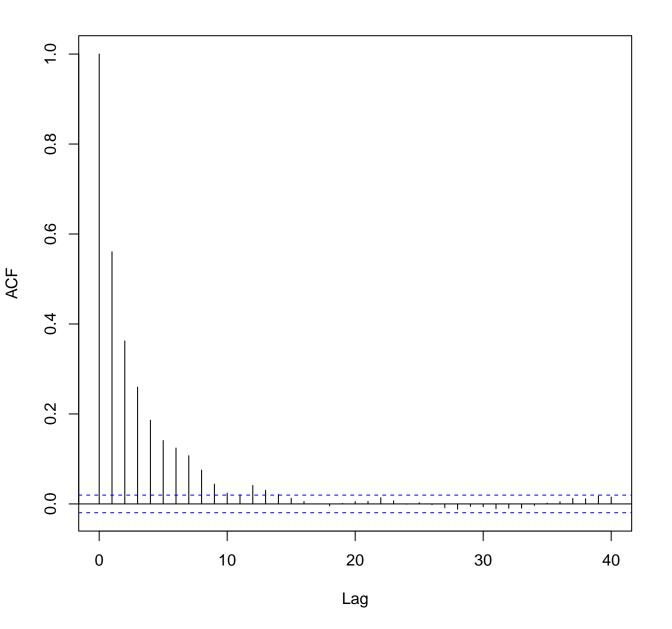
X_49 chain 3



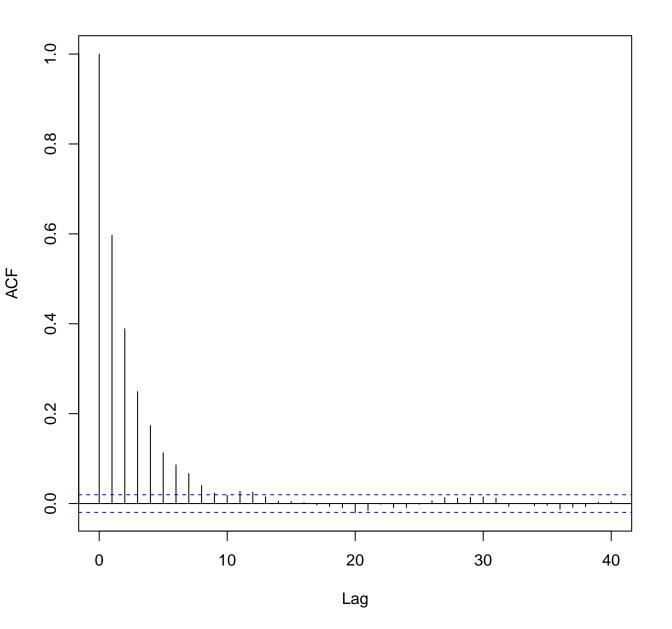
X_49 chain 4



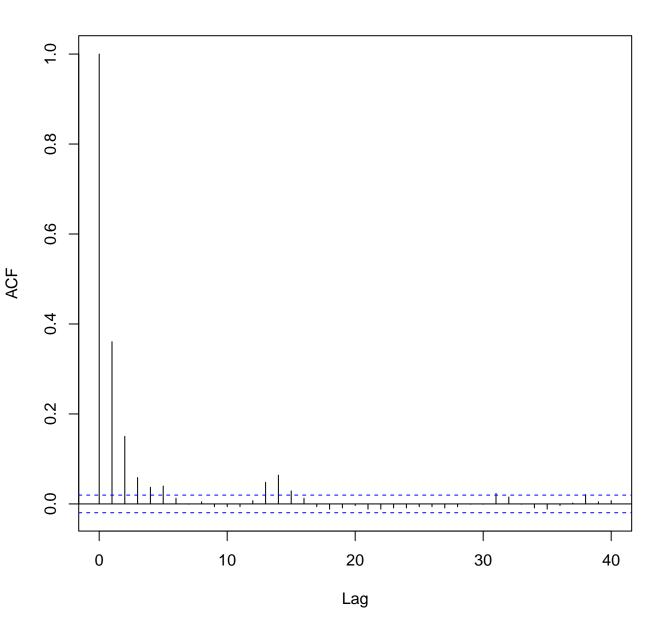
X_49 chain 5



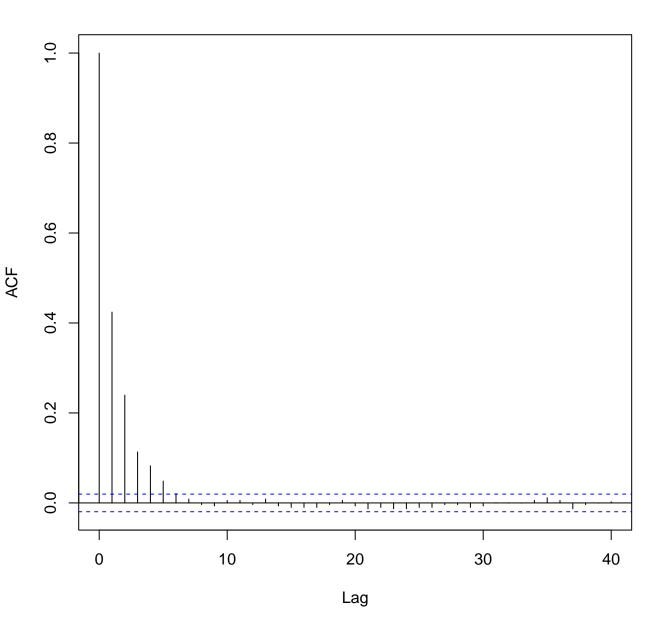
X_49 chain 6



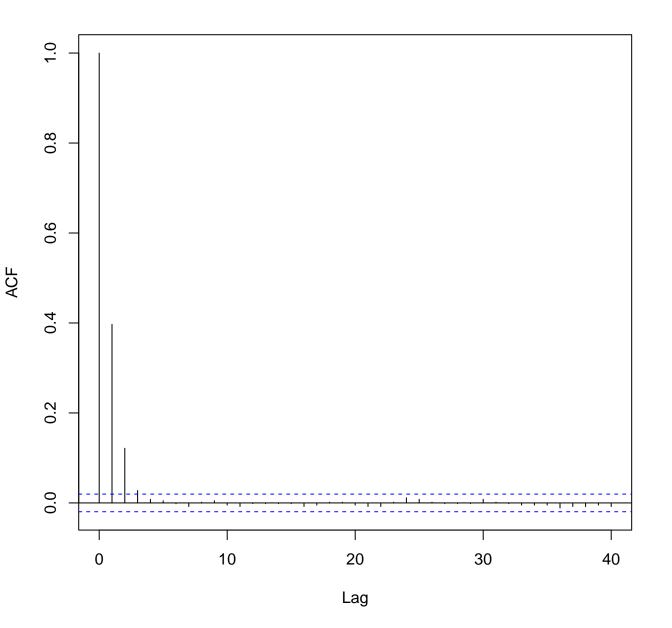
X_50 chain 1



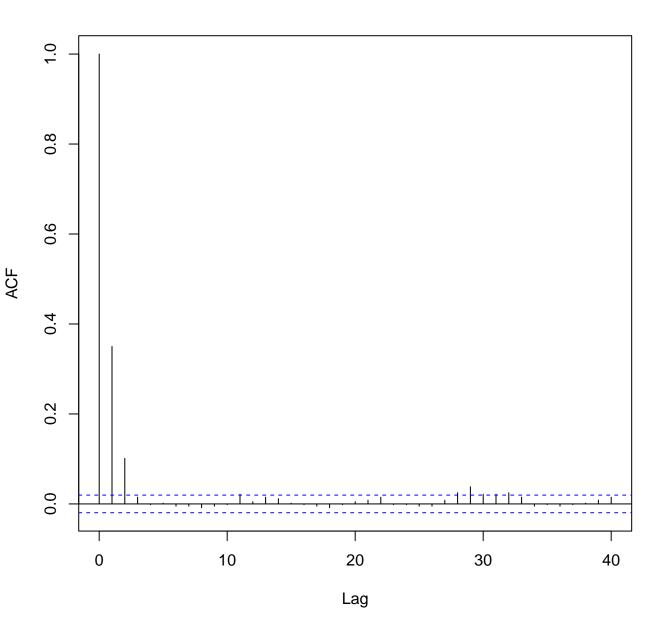
X_50 chain 2



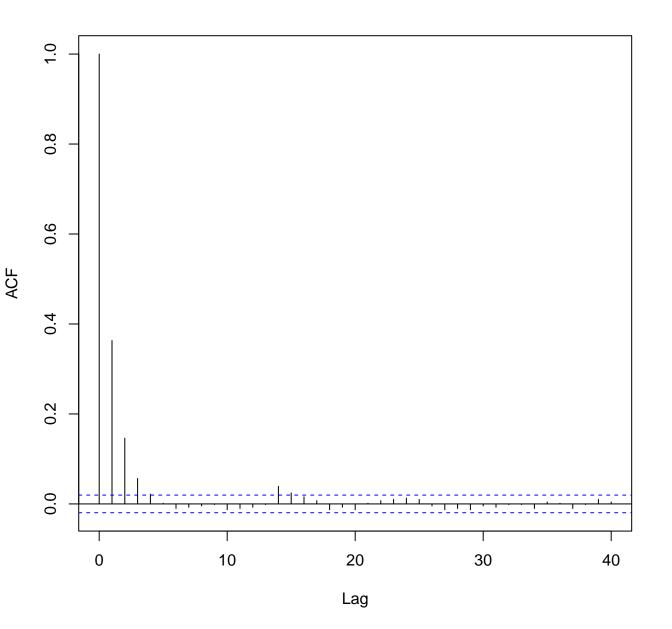
X_50 chain 3



X_50 chain 4



X_50 chain 5



X_50 chain 6

