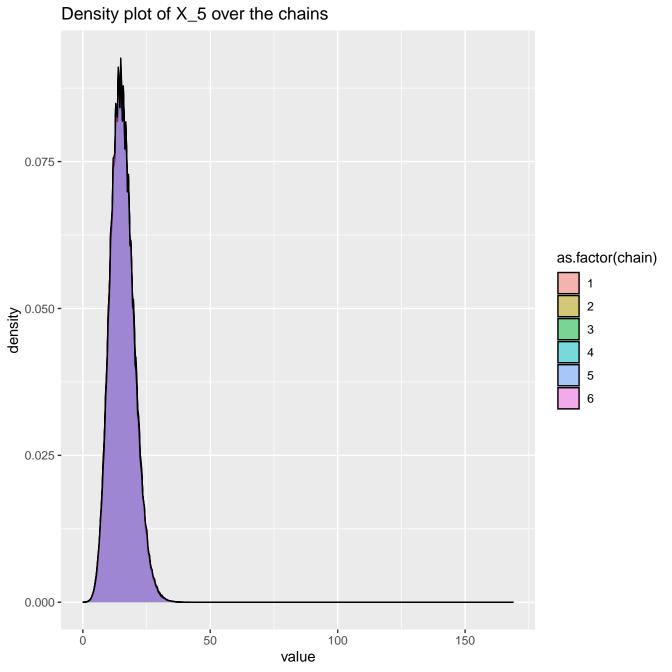
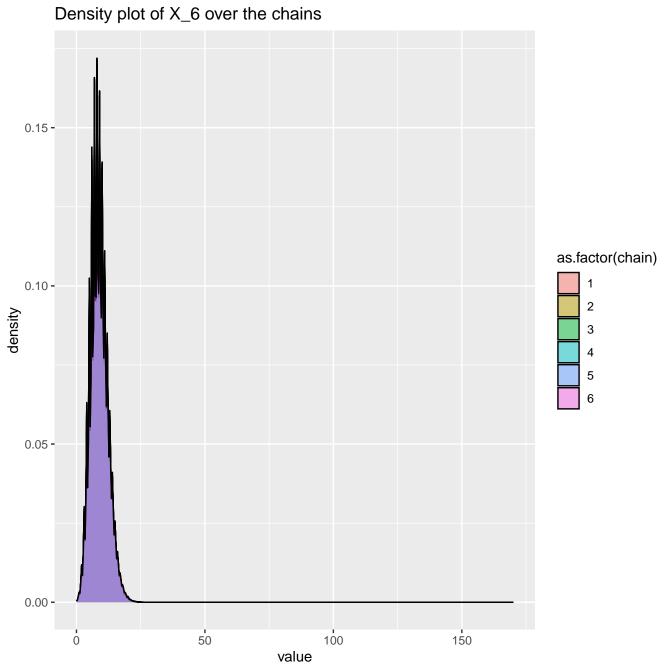
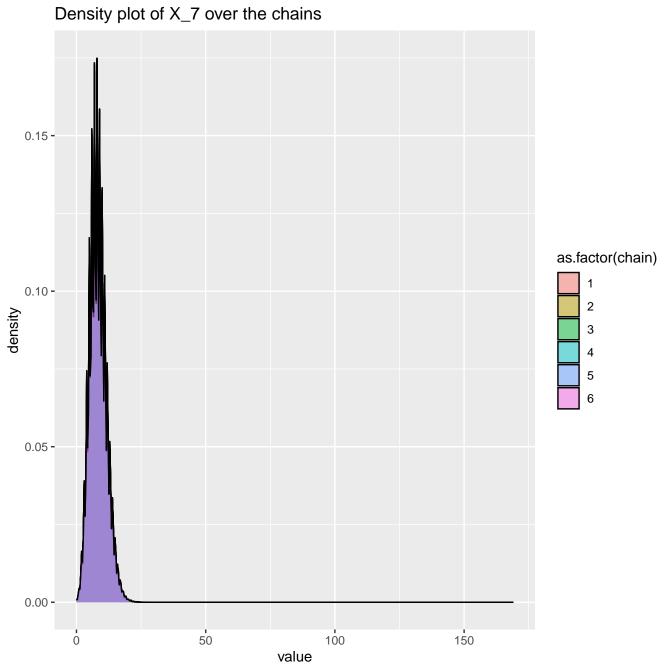
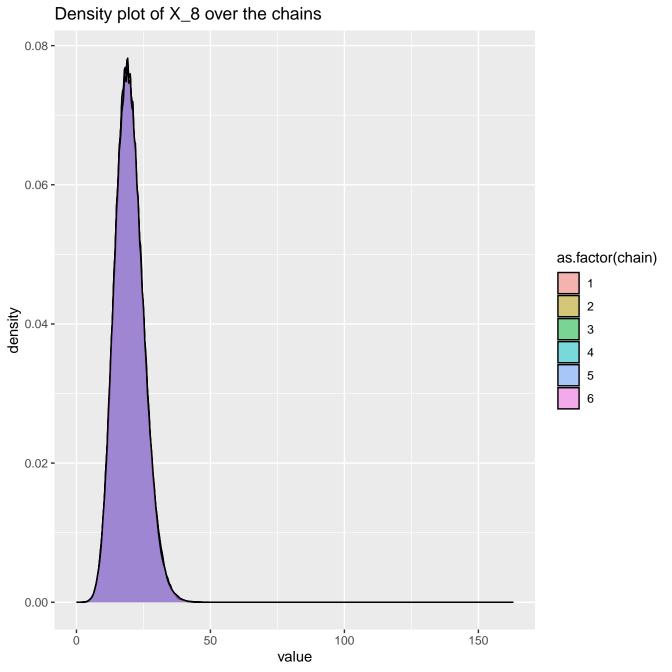


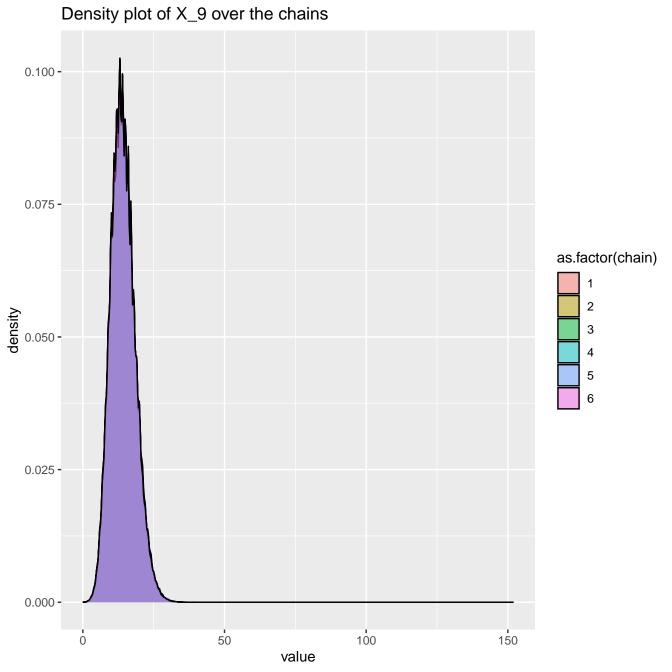
Density plot of X_4 over the chains 0.15 -0.10 as.factor(chain) 2 density 3 5 6 0.05 -0.00 -50 0 100 150 value

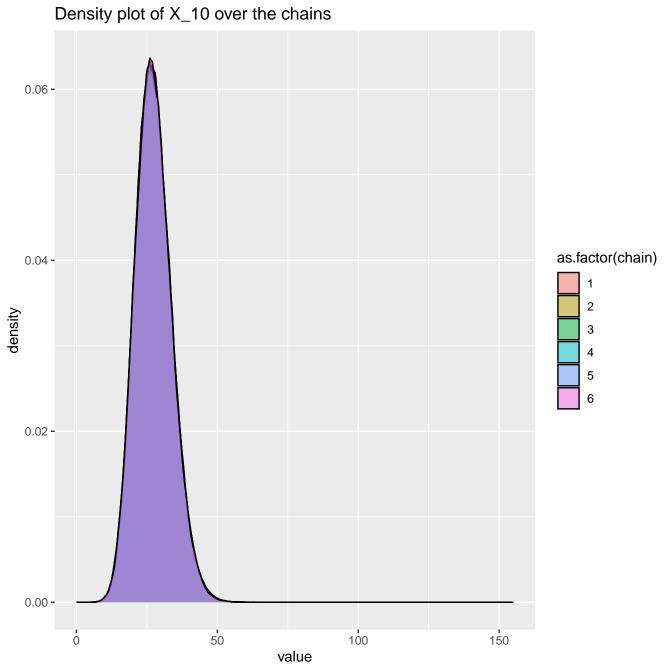


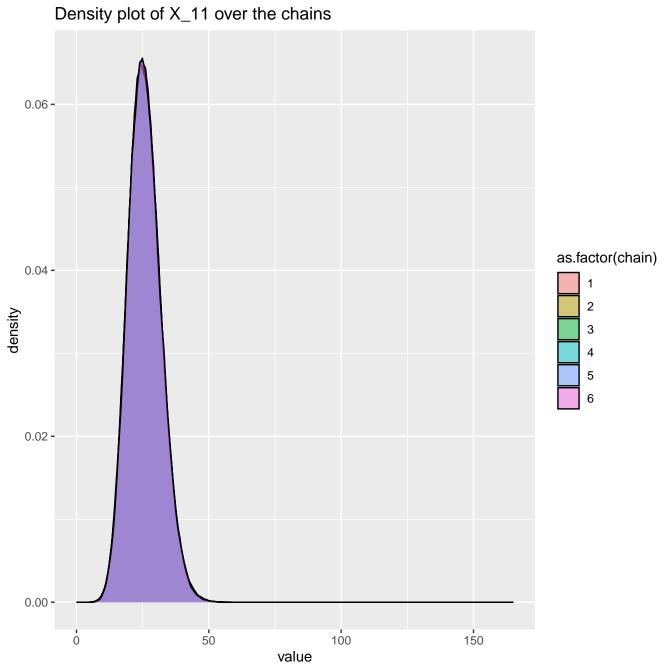


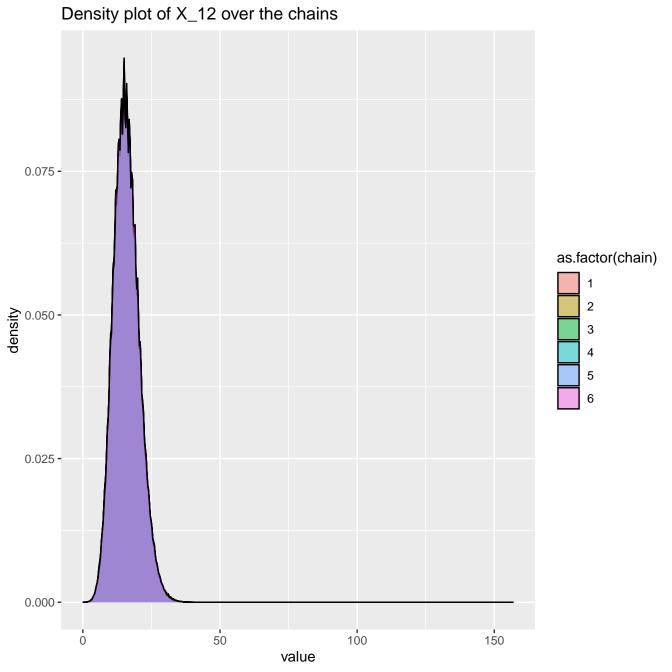


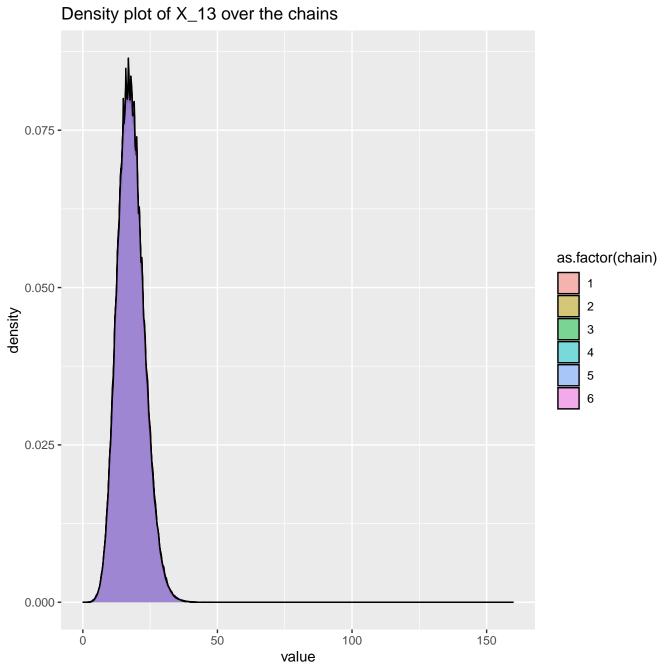


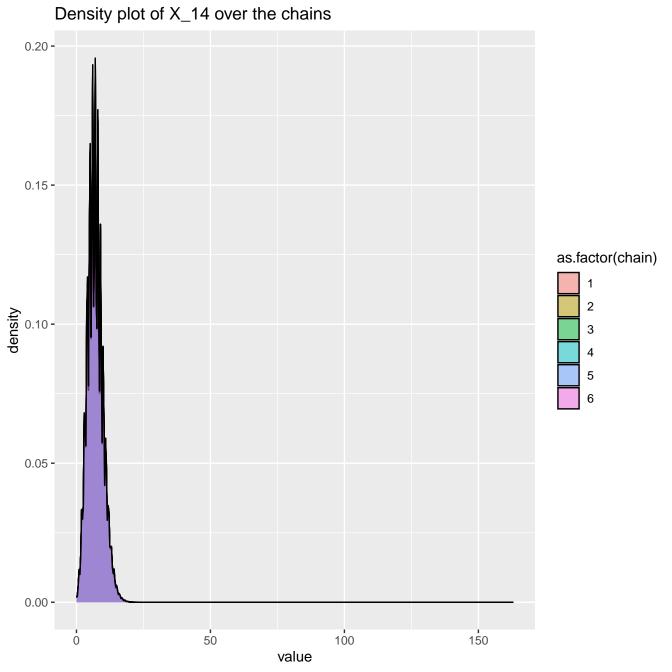






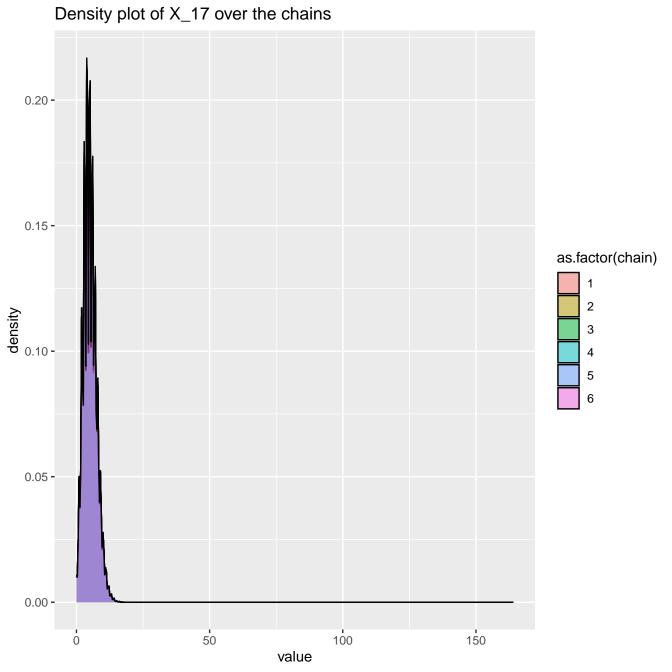


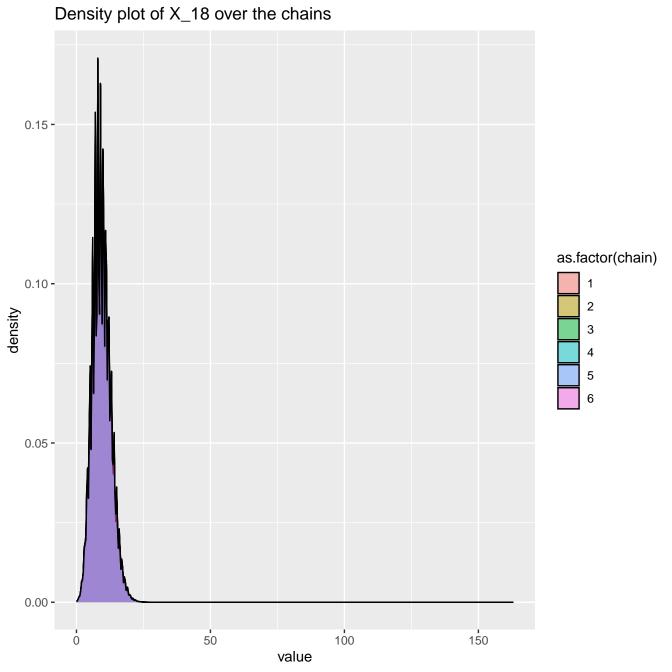


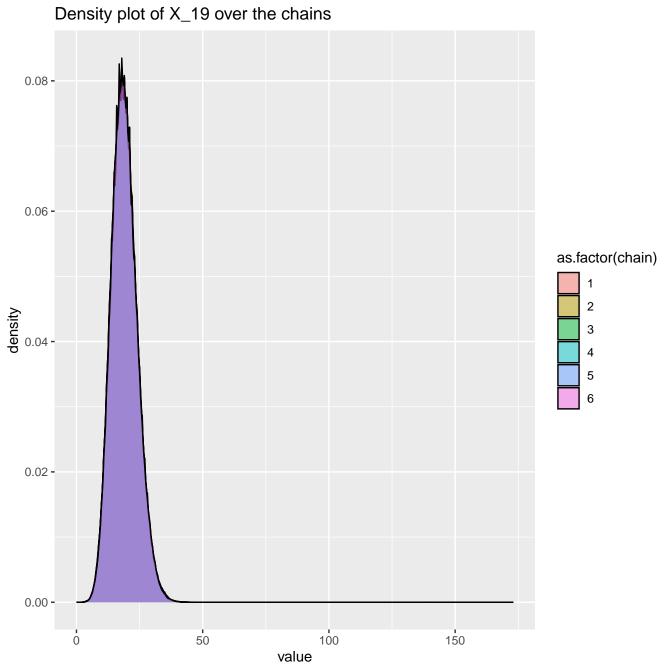


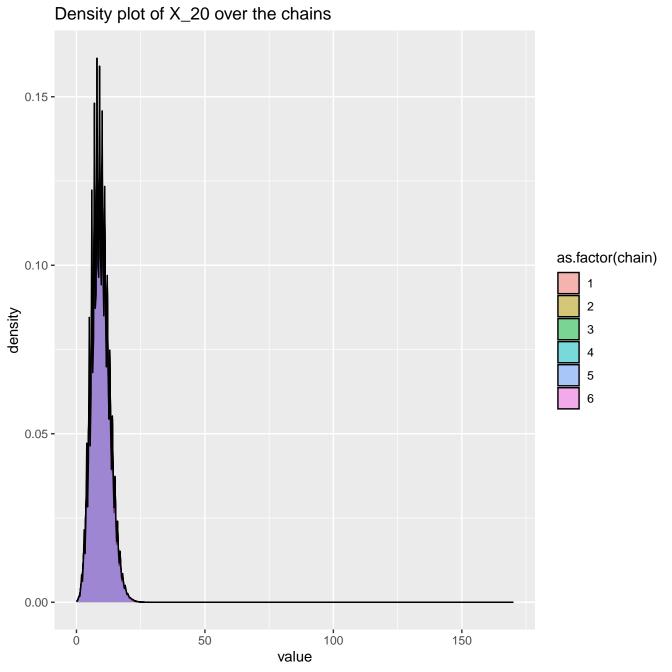
Density plot of X_15 over the chains 0.12 -0.09 as.factor(chain) 1 2 density 3 5 6 0.03 -0.00 -0 50 150 100 value

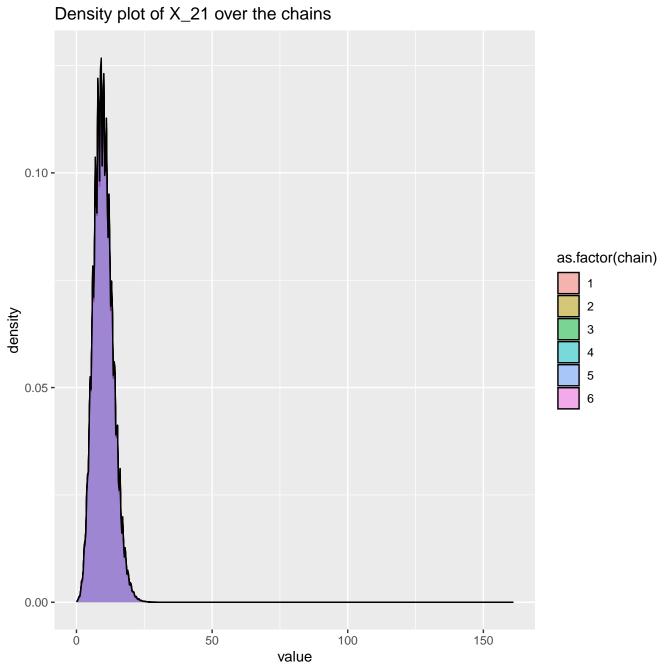
Density plot of X_16 over the chains 0.20 -0.15 as.factor(chain) 2 density 3 5 6 0.05 -0.00 -0 50 150 100 value





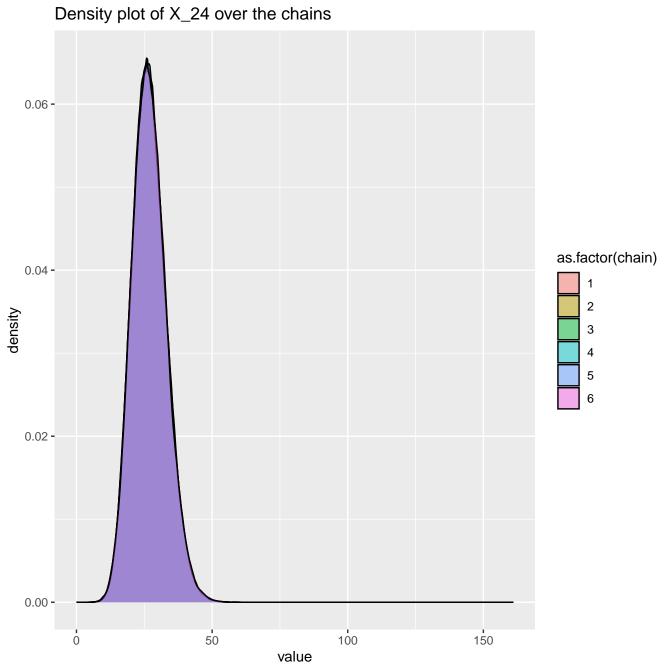


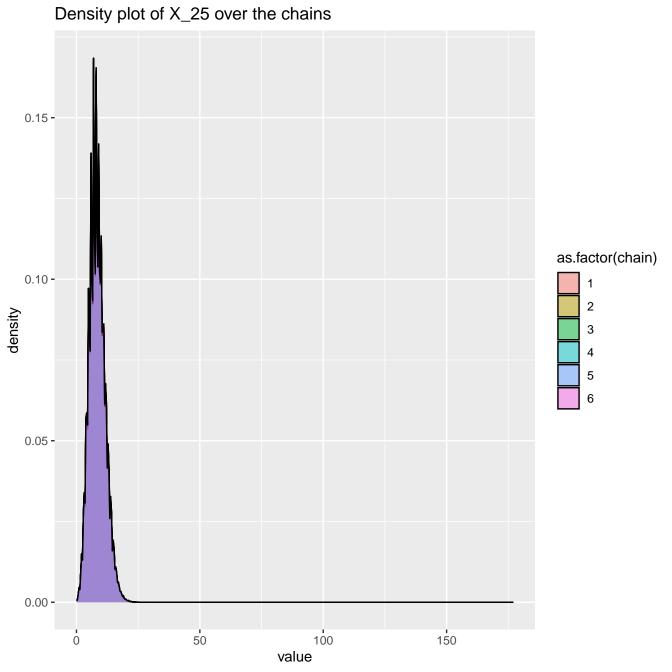




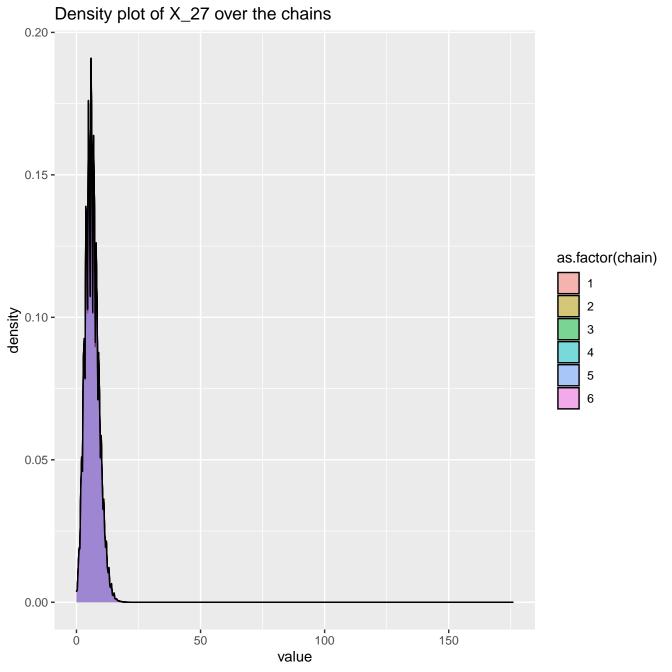
Density plot of X_22 over the chains 0.125 -0.100 as.factor(chain) 0.075 -2 density 3 5 0.050 -6 0.025 -0.000 -50 100 150 200 value

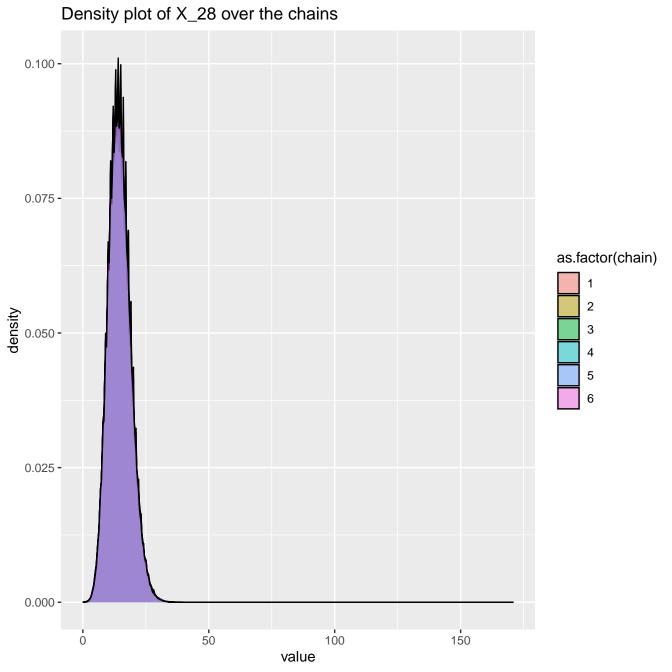
Density plot of X_23 over the chains 0.100 -0.075 as.factor(chain) 2 density 0.050 -3 5 6 0.025 -0.000 -50 100 150 value

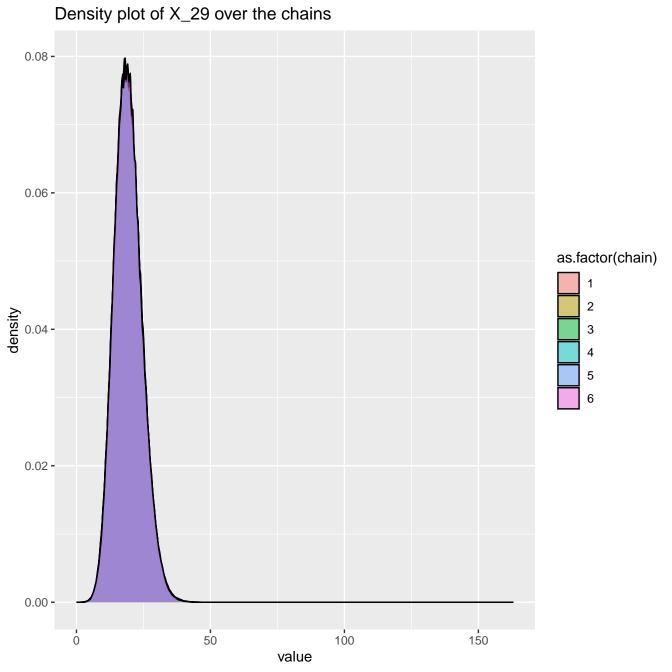


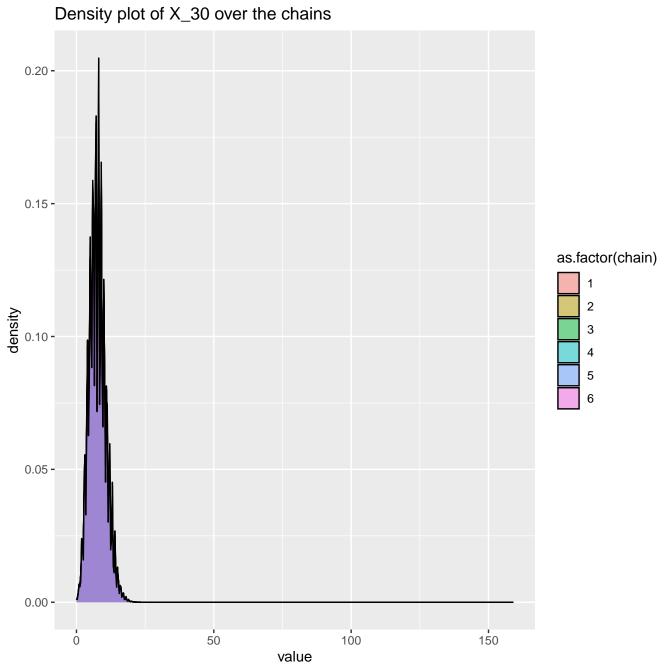


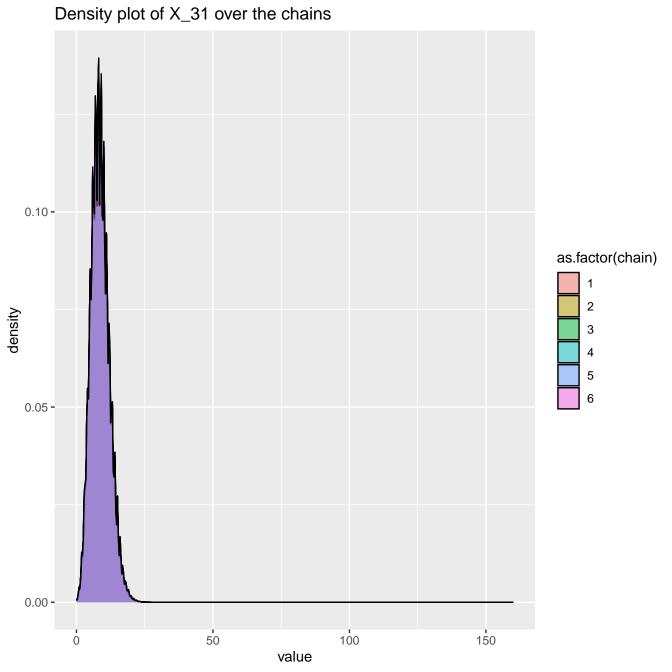
Density plot of X_26 over the chains 0.12 -0.09 as.factor(chain) 2 density 3 5 6 0.03 -0.00 -0 50 150 100 value

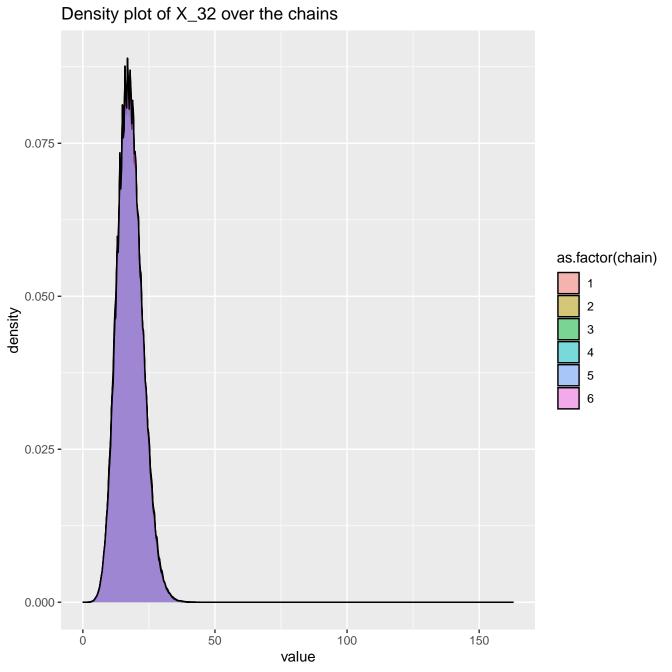


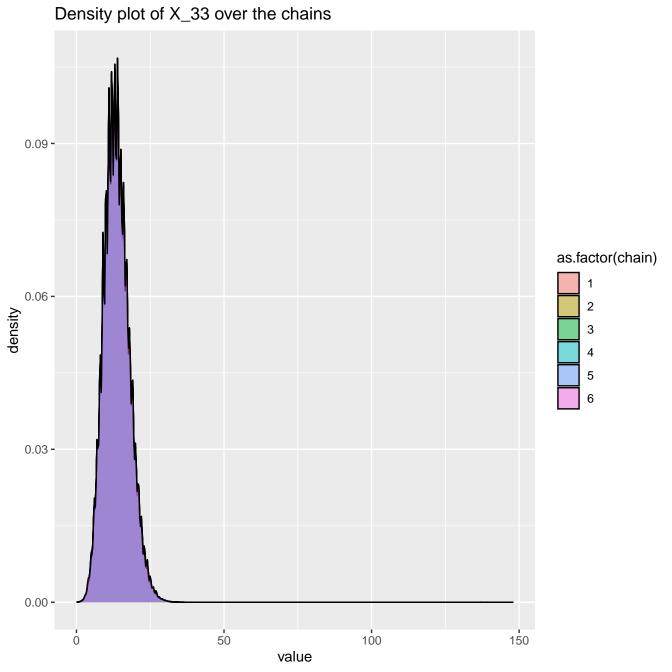


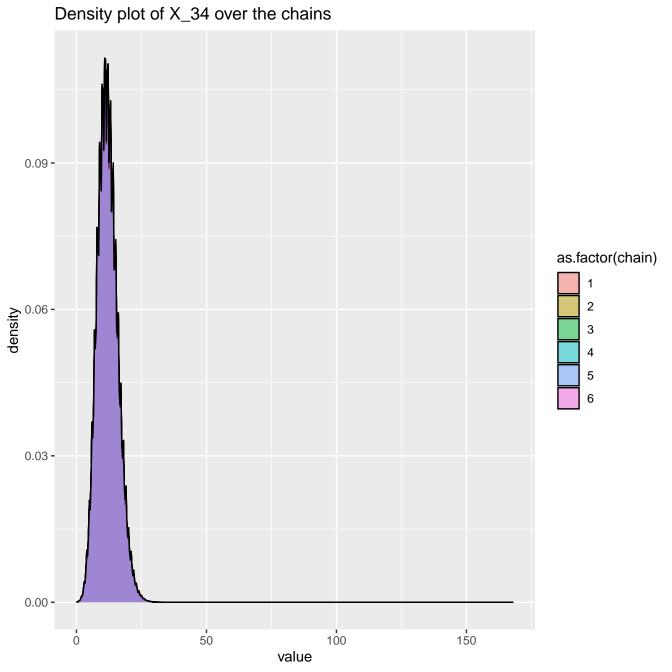


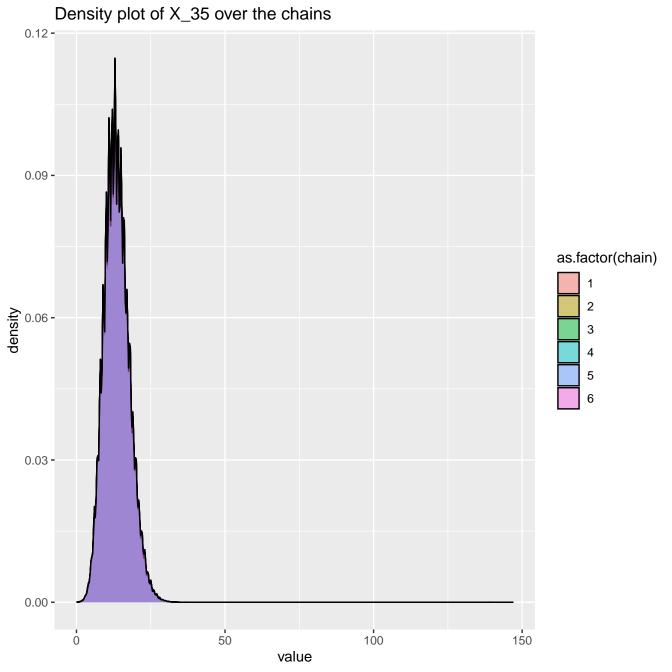


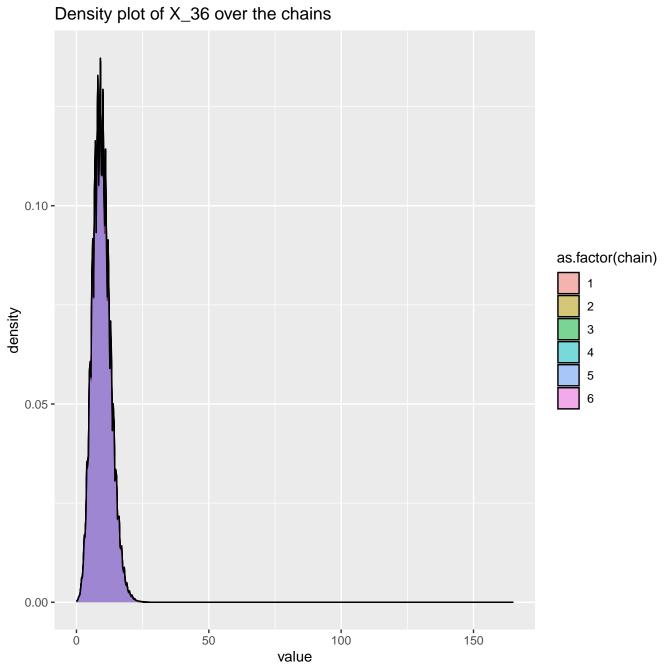


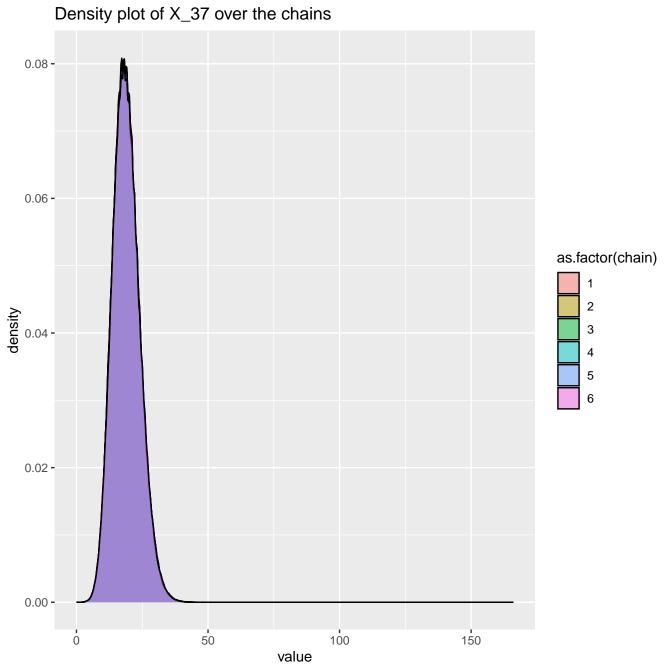




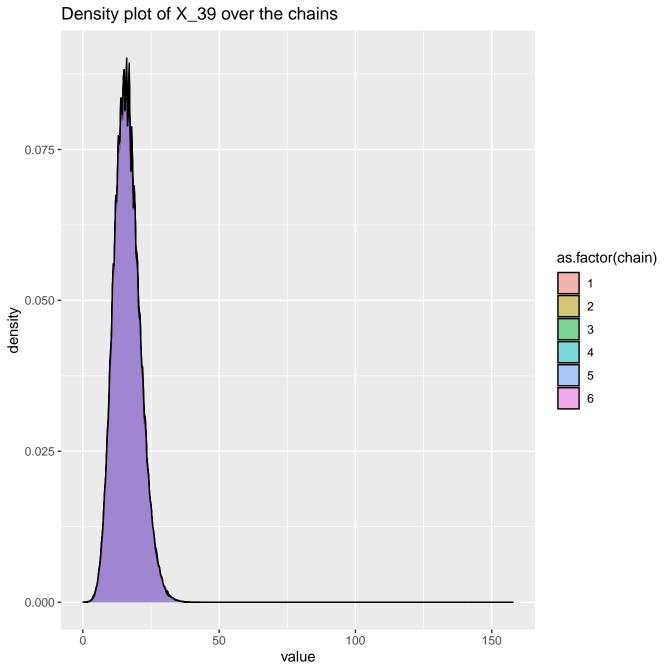


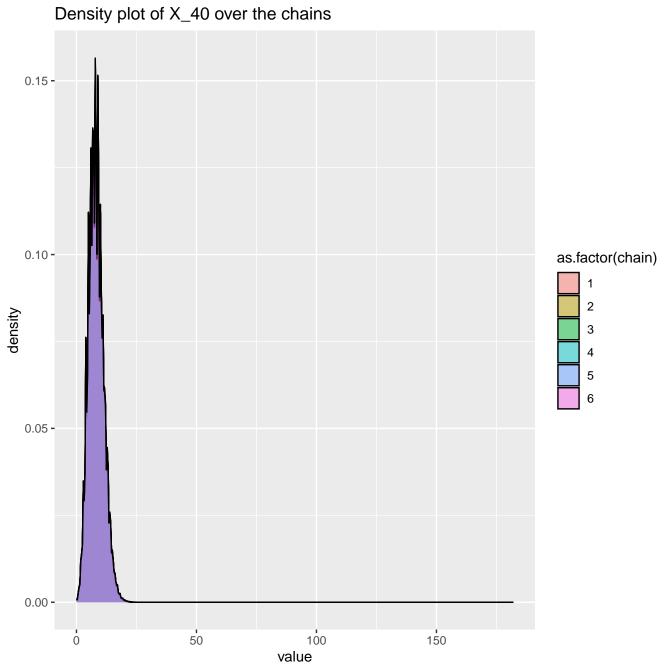


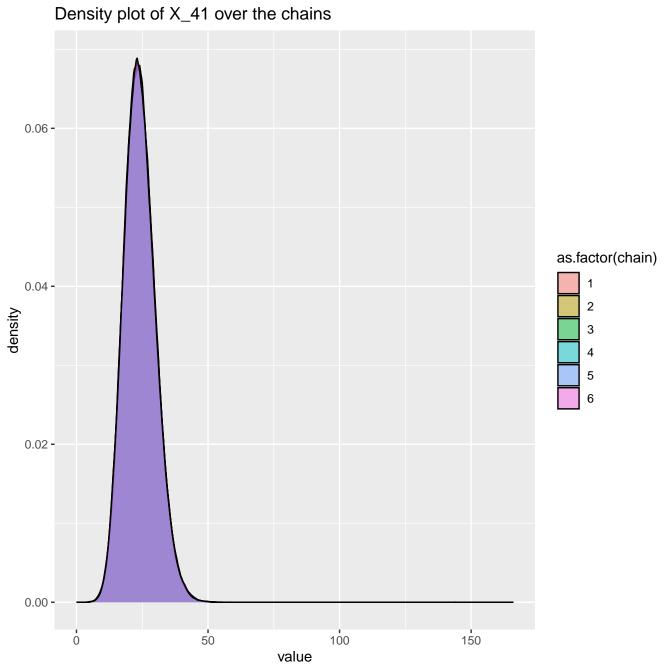


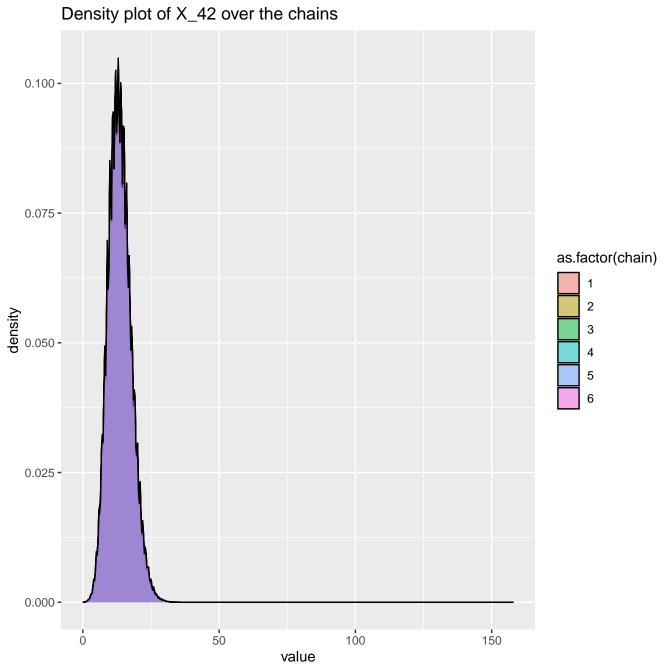


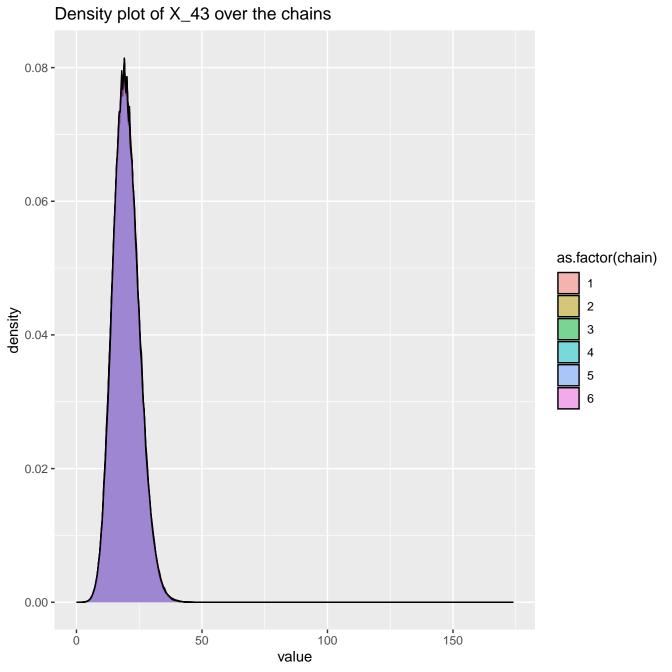
Density plot of X_38 over the chains 0.08 -0.06 as.factor(chain) 2 density 3 5 6 0.02 -0.00 -0 50 100 150 value

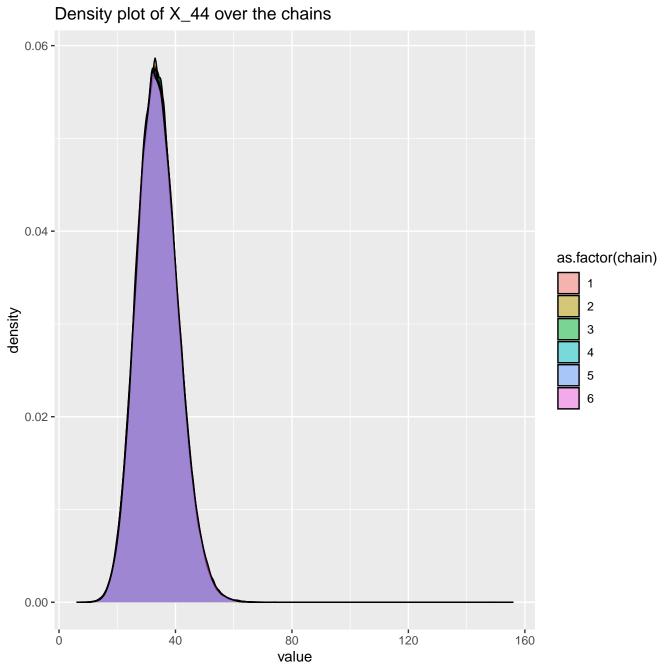




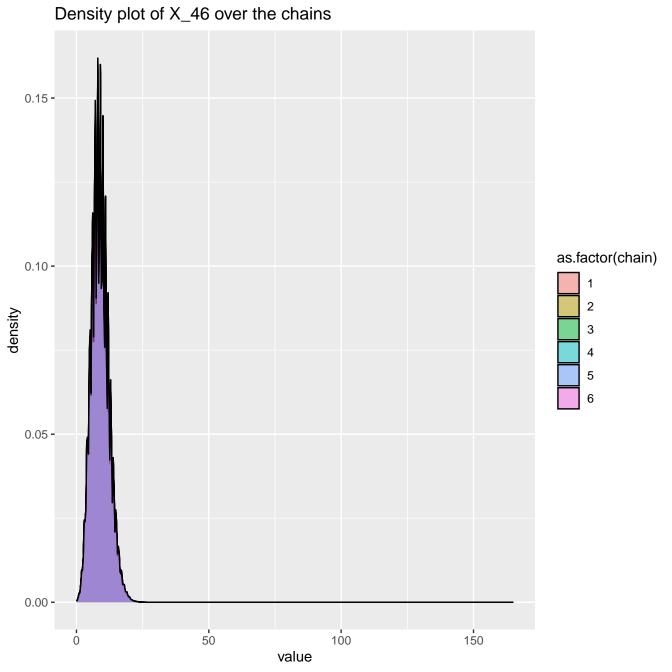


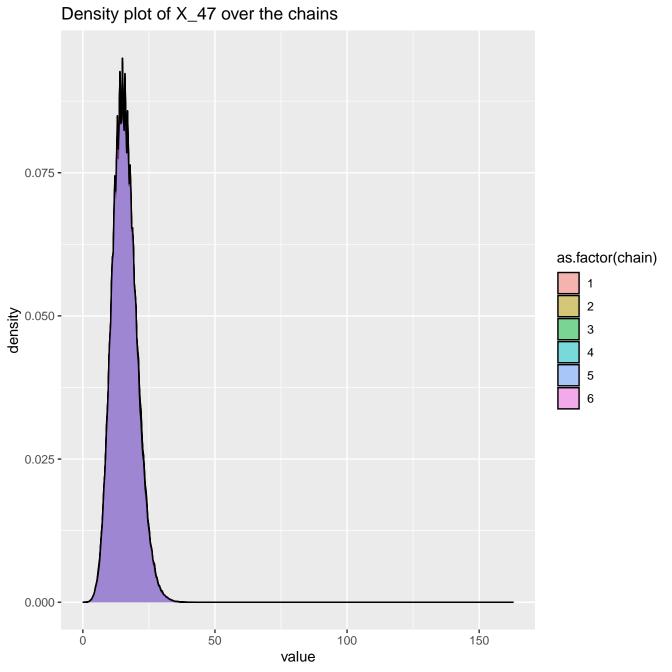


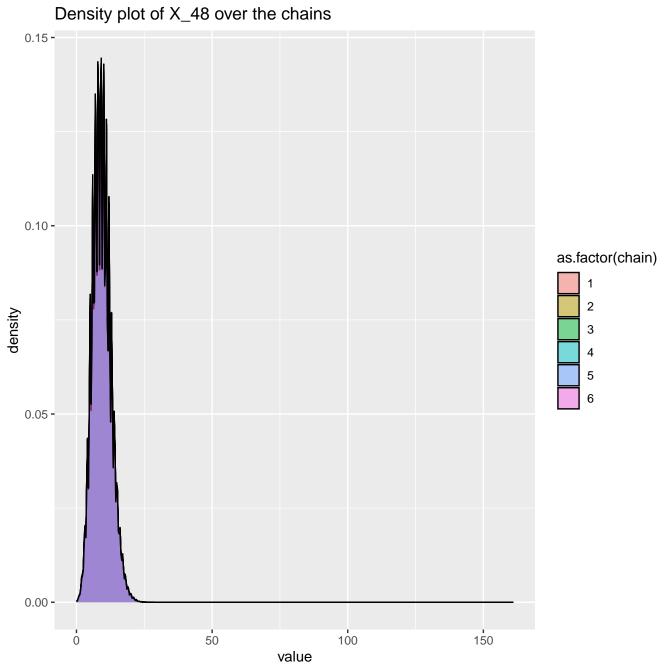


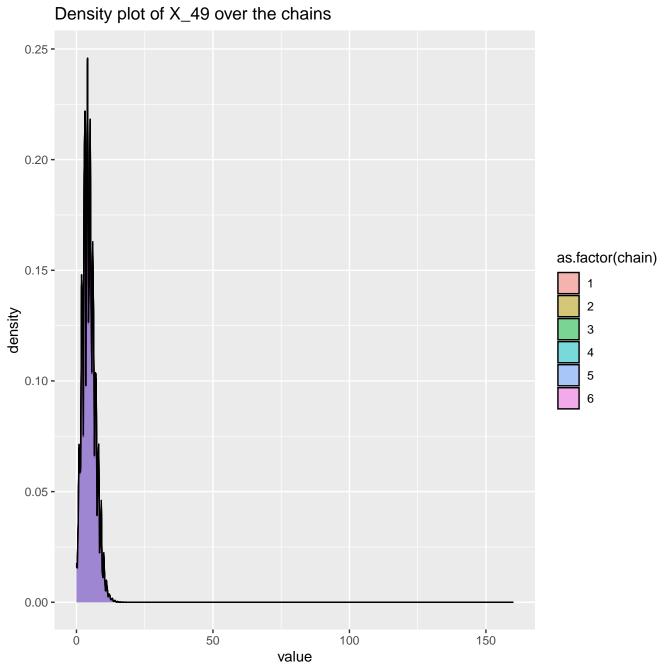


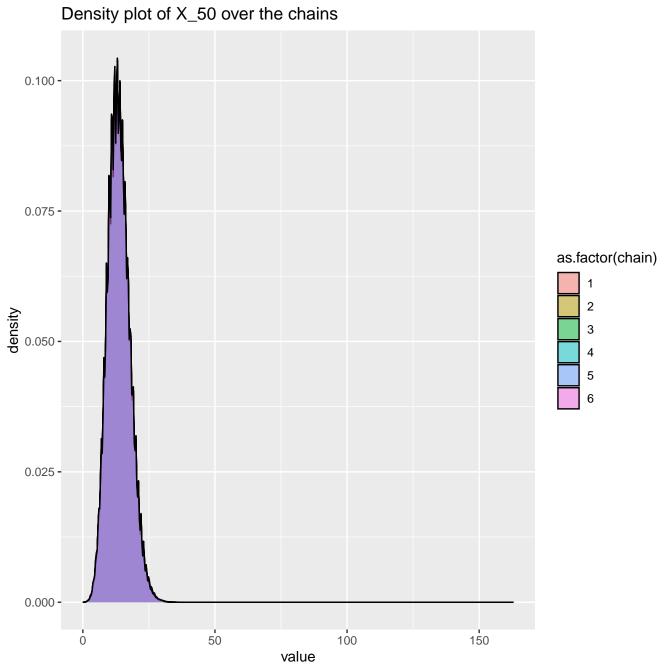
Density plot of X_45 over the chains 0.125 -0.100 as.factor(chain) 0.075 -1 2 density 3 0.050 -5 6 0.025 -0.000 -50 100 150 Ö value



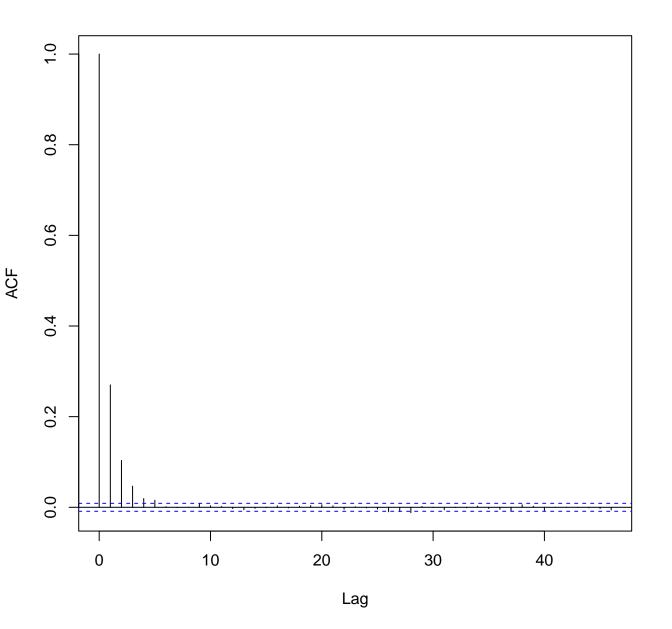




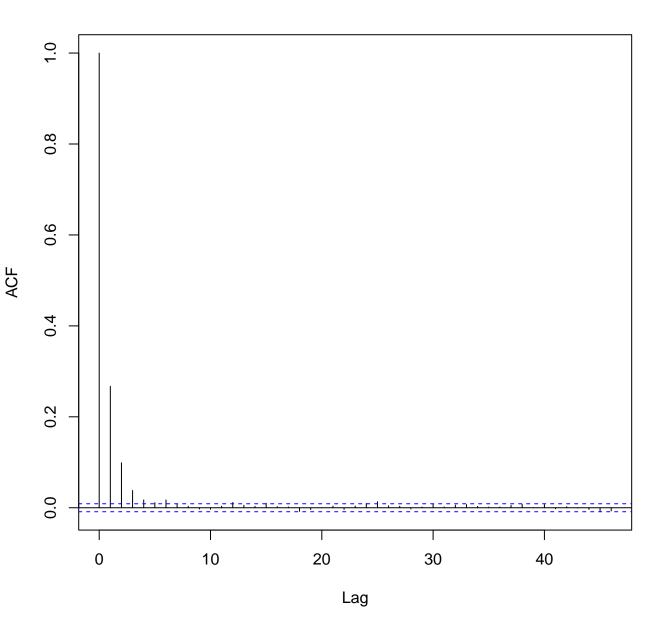




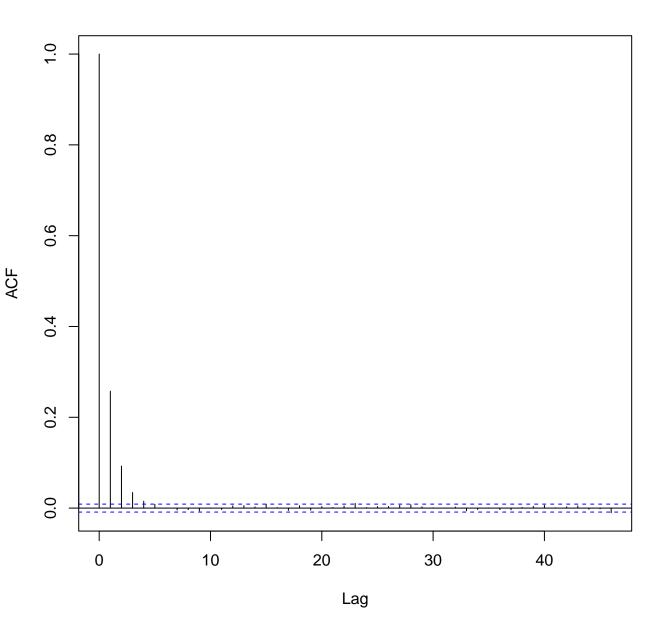
X_1 chain 1



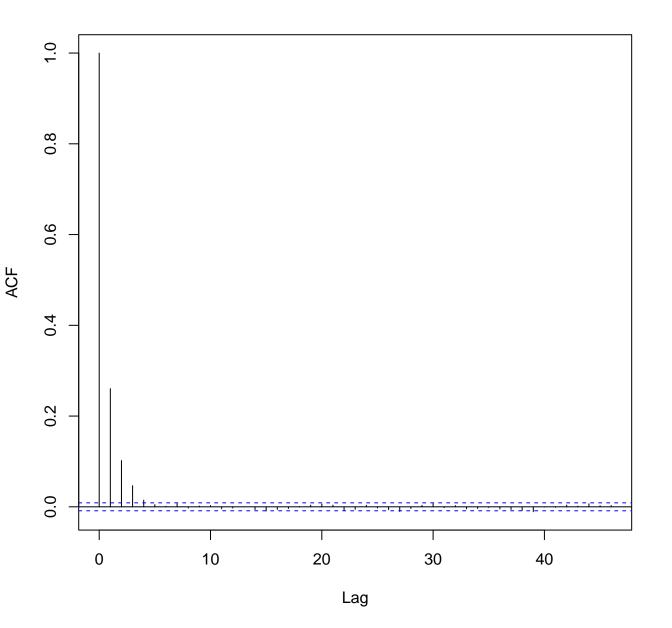
X_1 chain 2



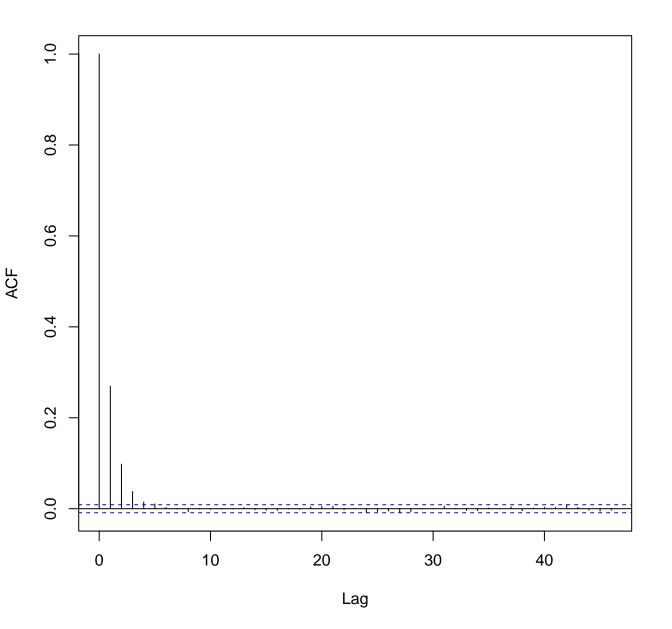
X_1 chain 3



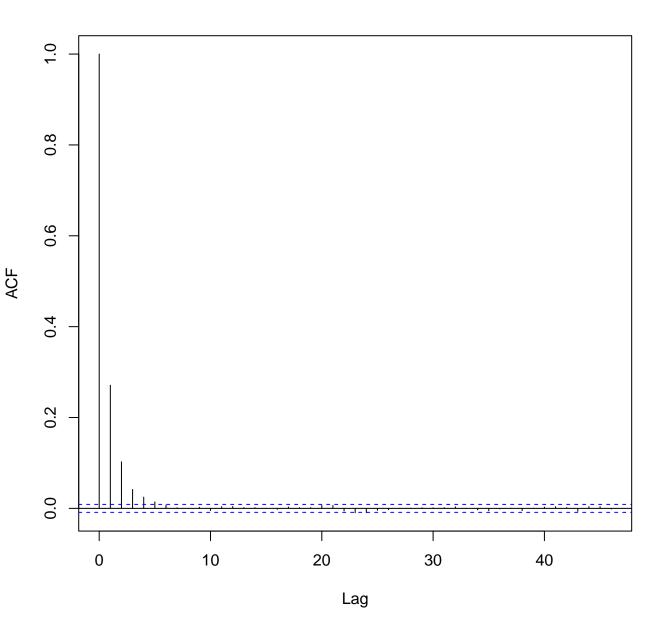
X_1 chain 4



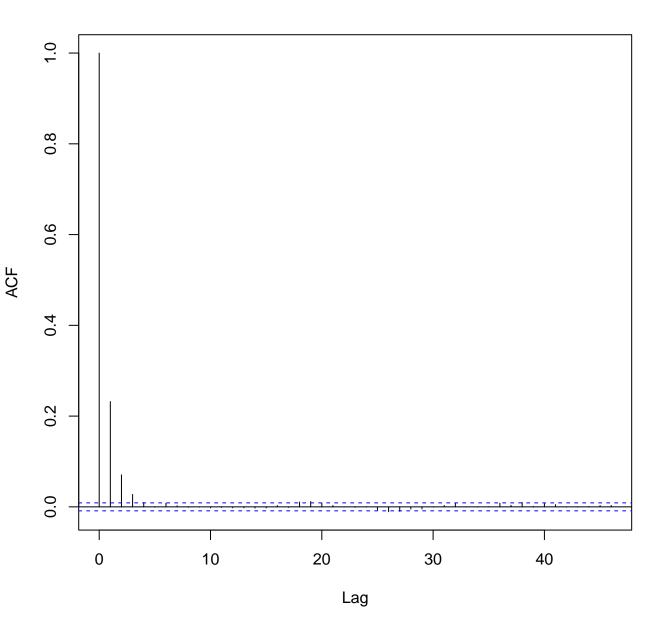
X_1 chain 5



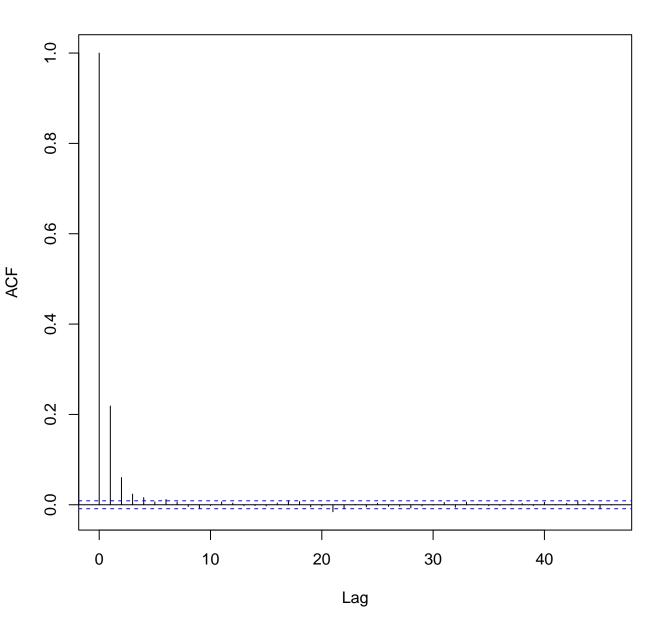
X_1 chain 6



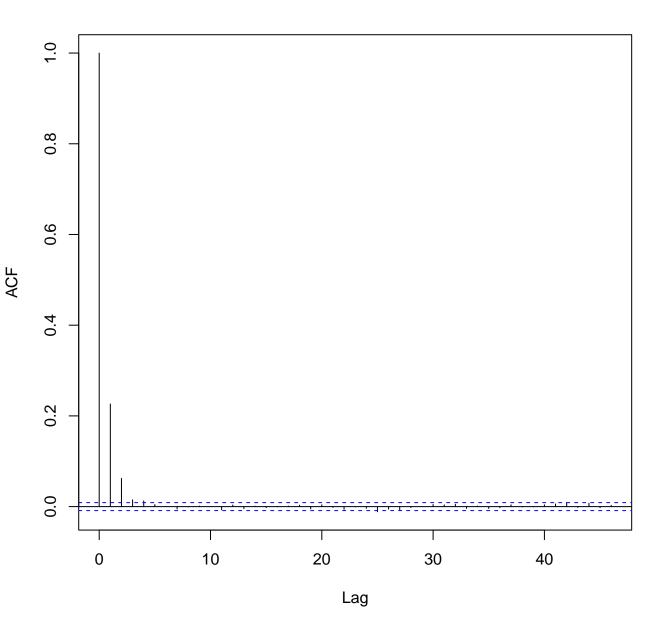
X_2 chain 1



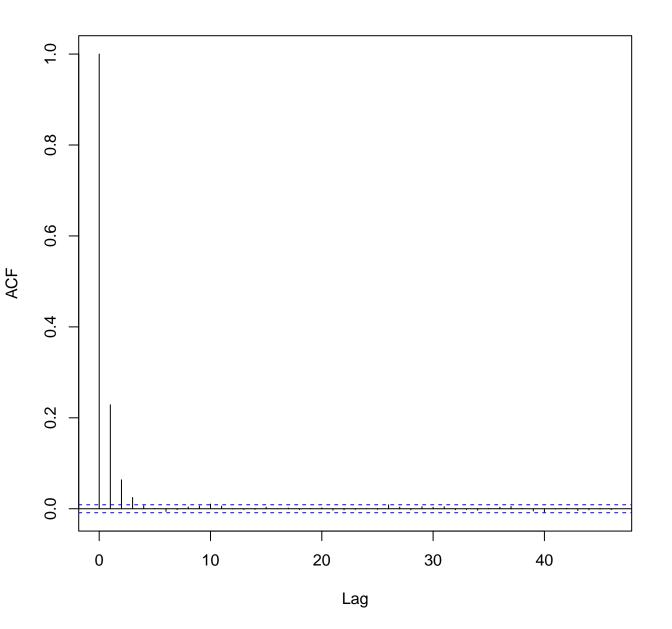
X_2 chain 2



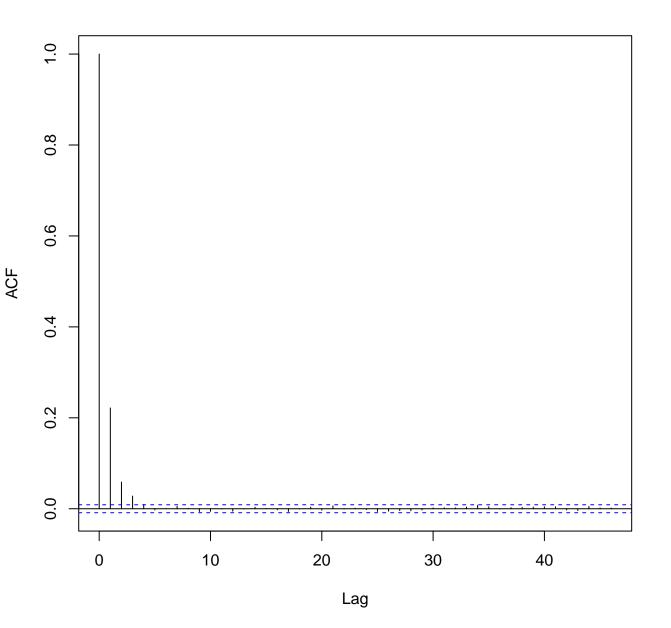
X_2 chain 3



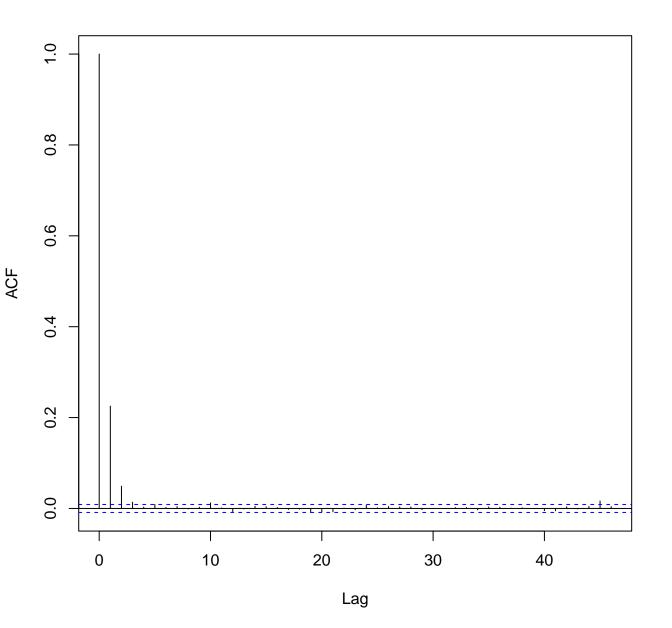
X_2 chain 4



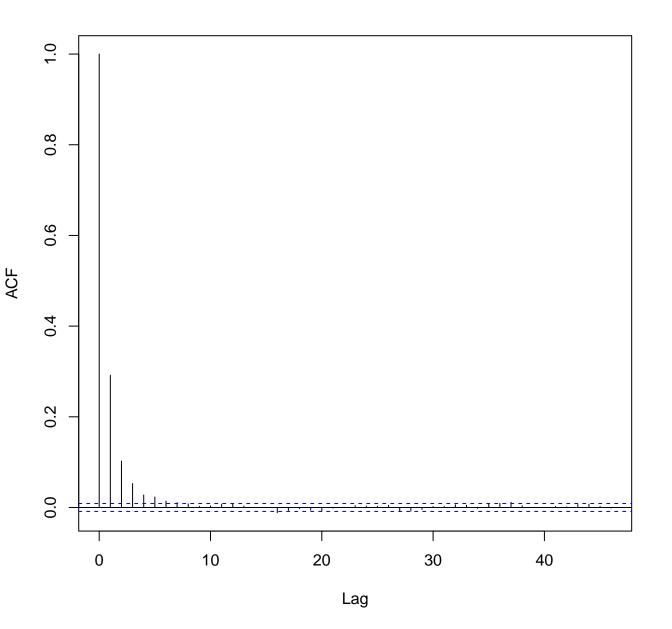
X_2 chain 5



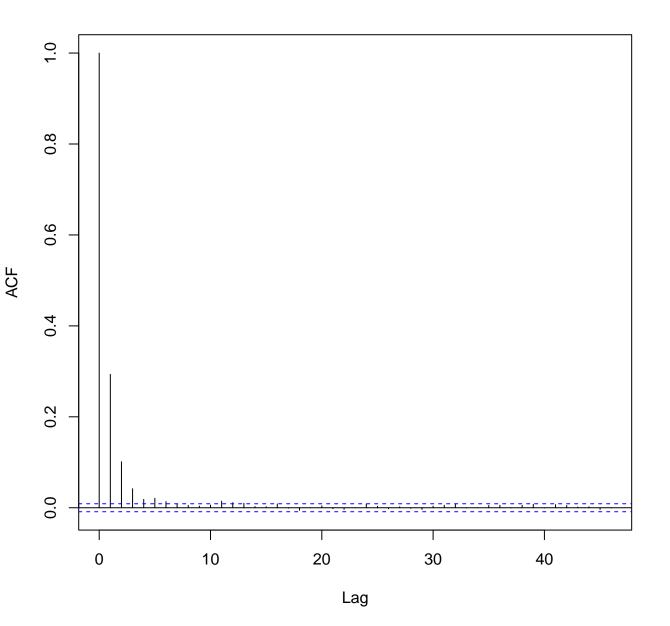
X_2 chain 6



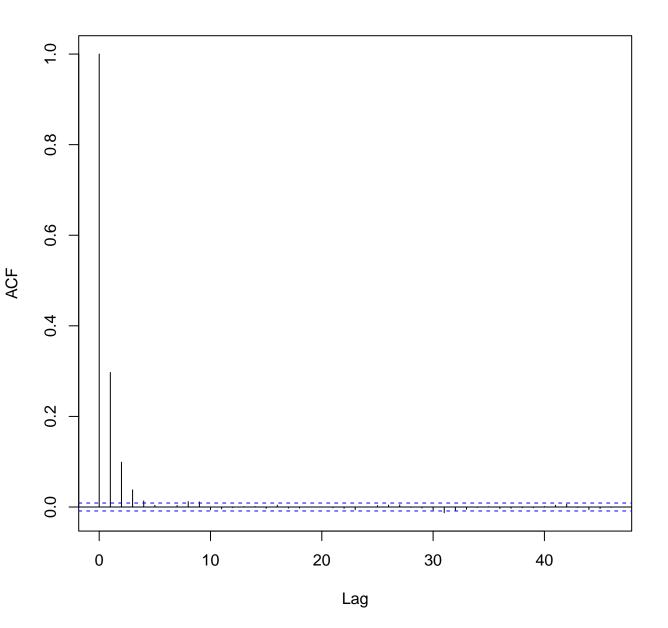
X_3 chain 1



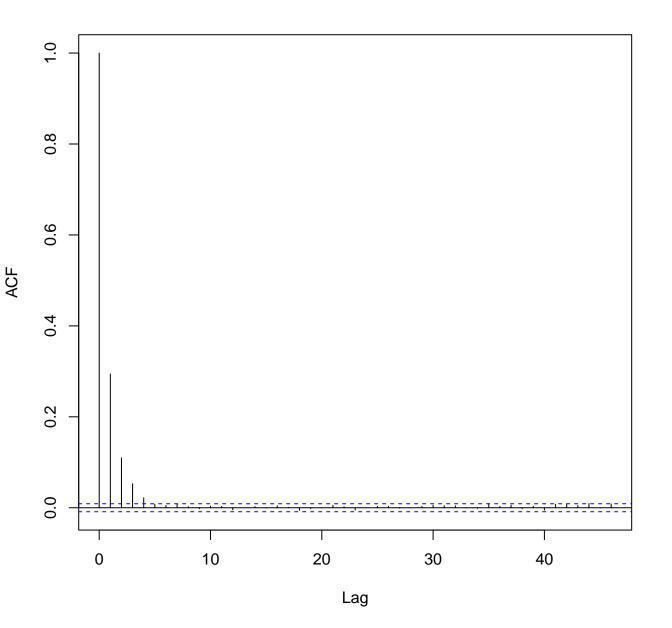
X_3 chain 2



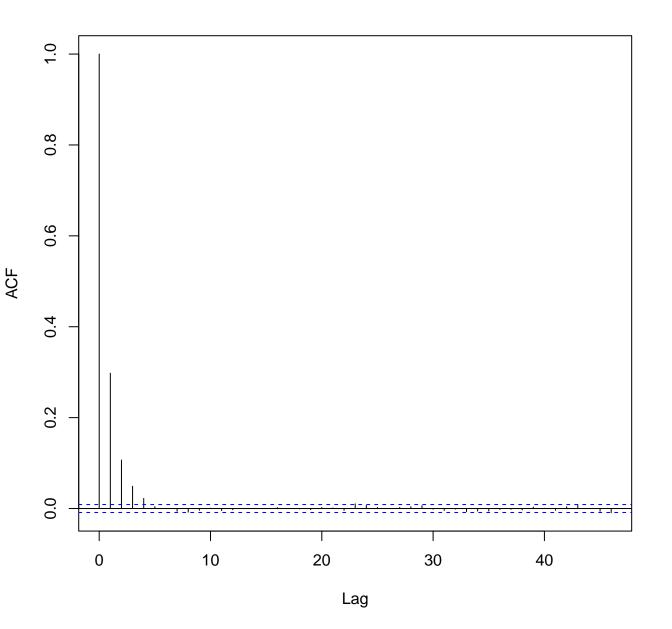
X_3 chain 3



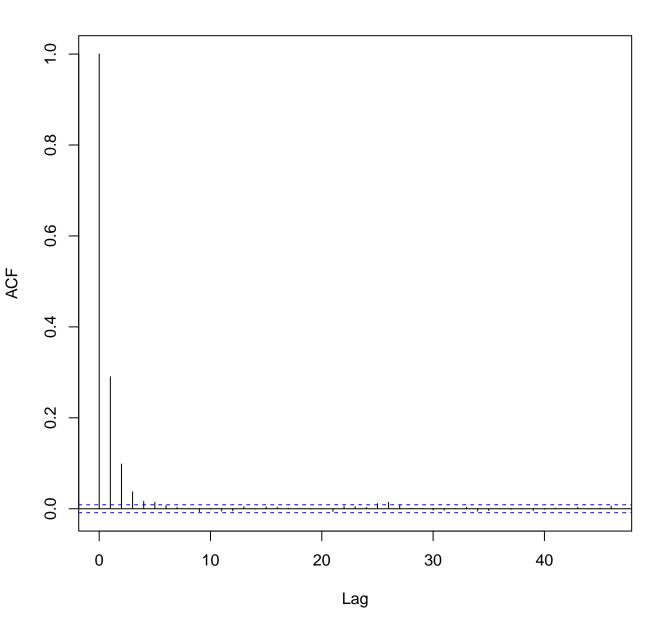
X_3 chain 4



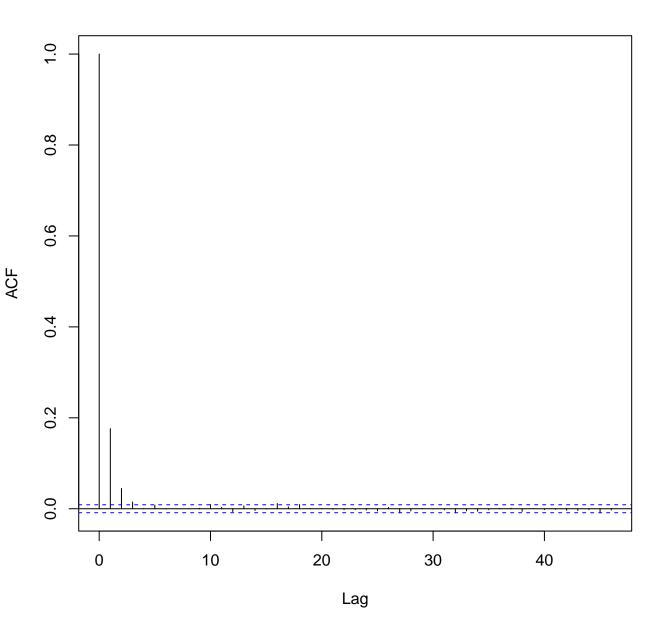
X_3 chain 5



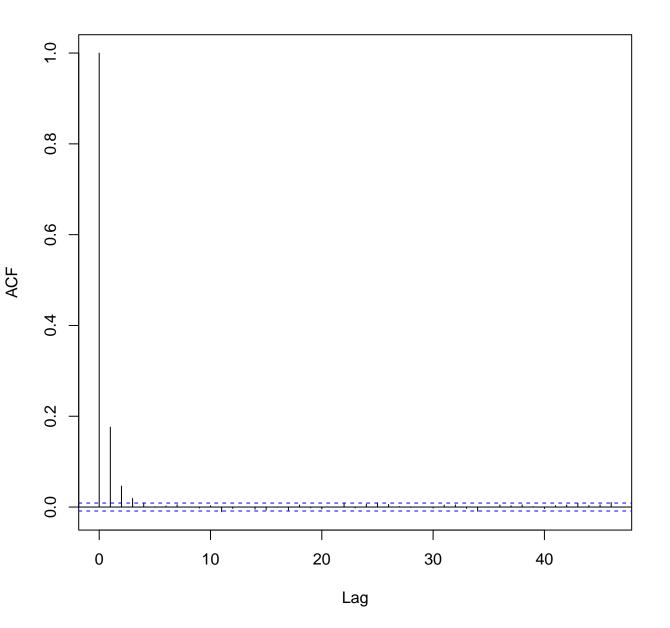
X_3 chain 6



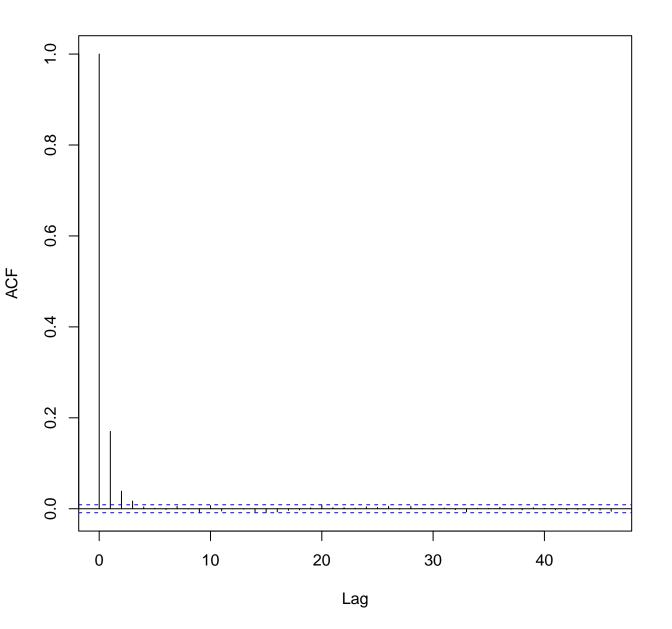
X_4 chain 1



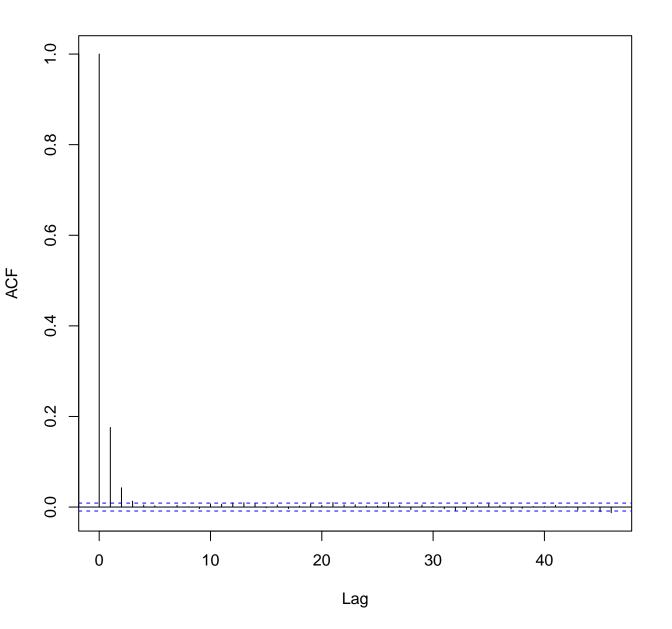
X_4 chain 2



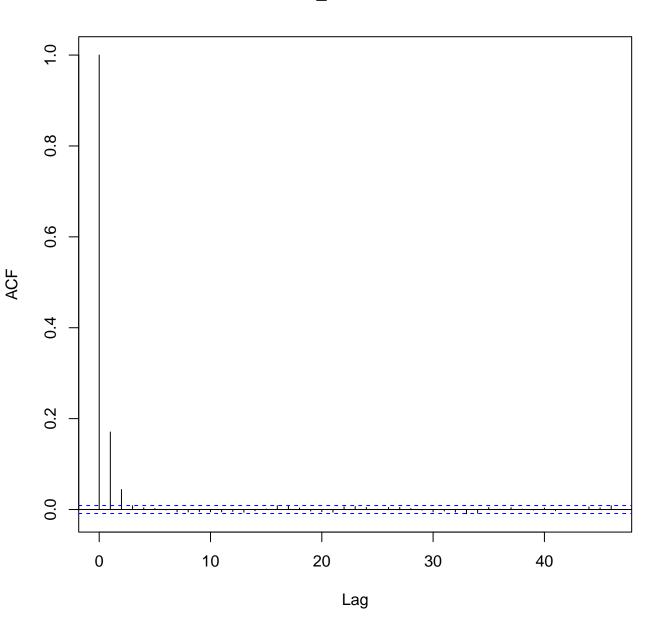
X_4 chain 3



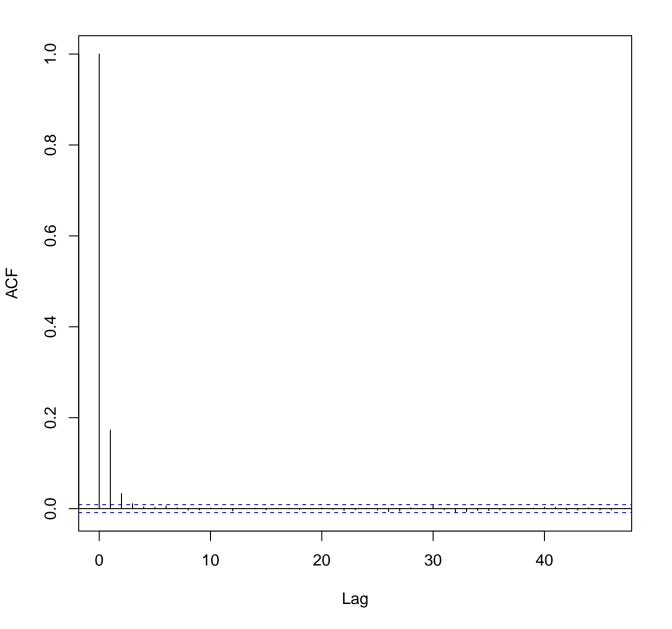
X_4 chain 4



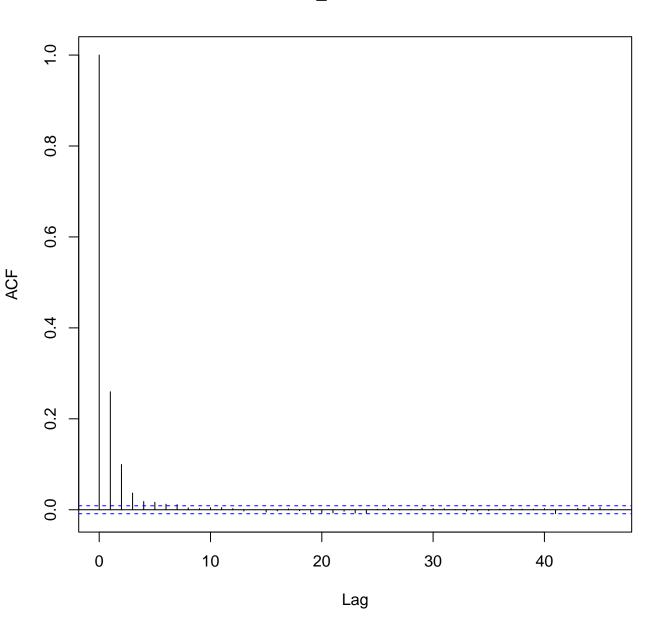
X_4 chain 5



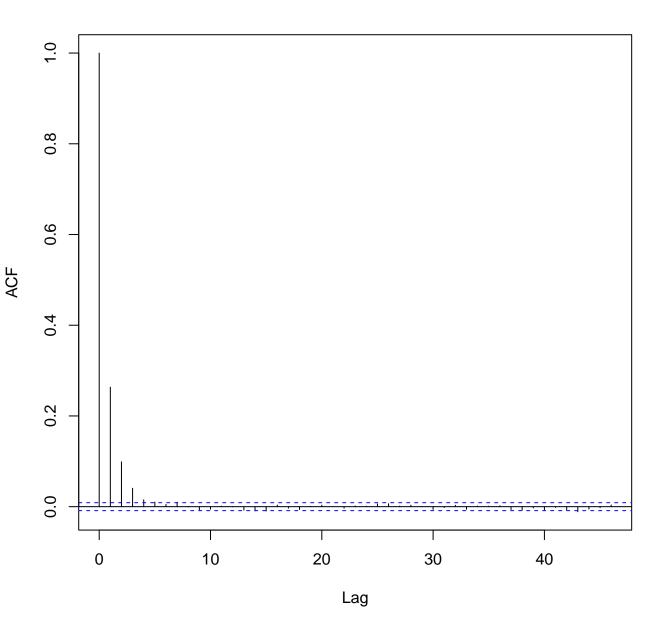
X_4 chain 6



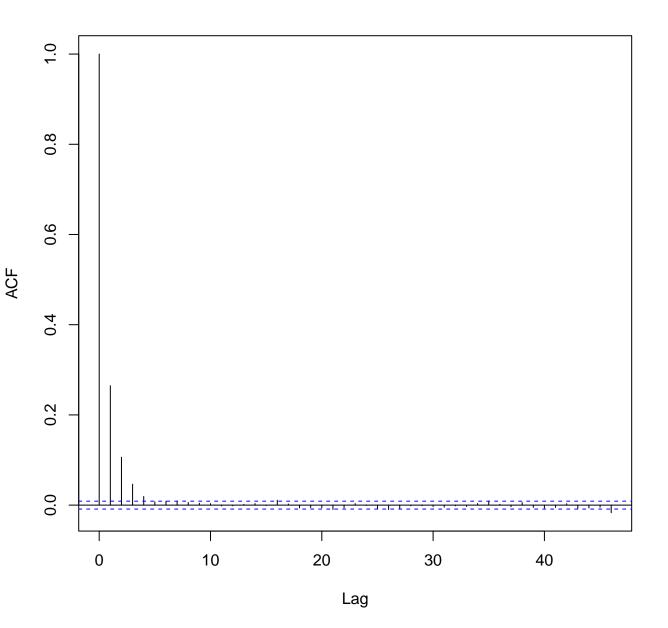
X_5 chain 1



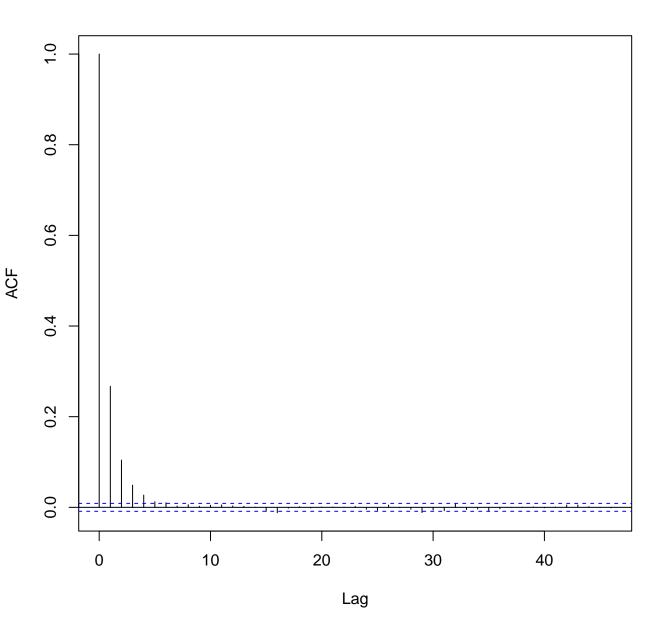
X_5 chain 2



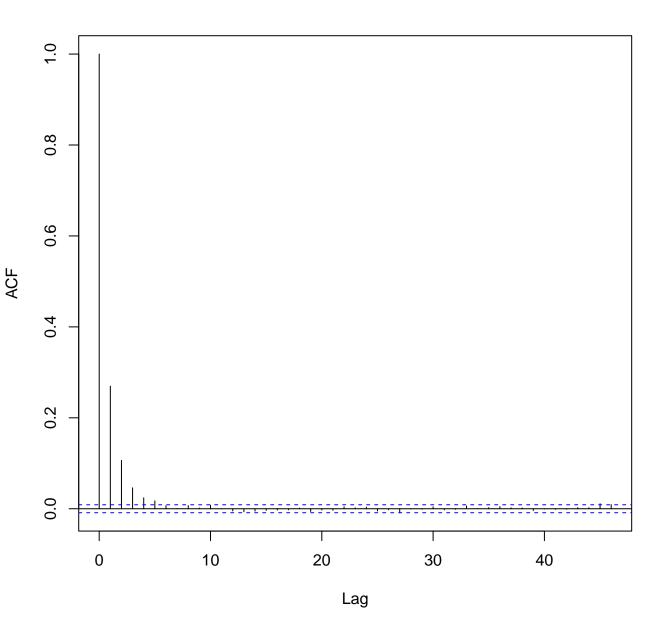
X_5 chain 3



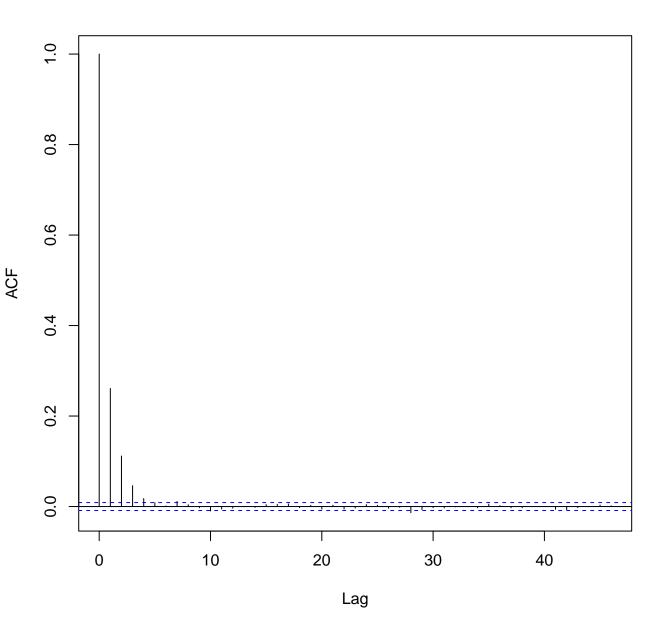
X_5 chain 4



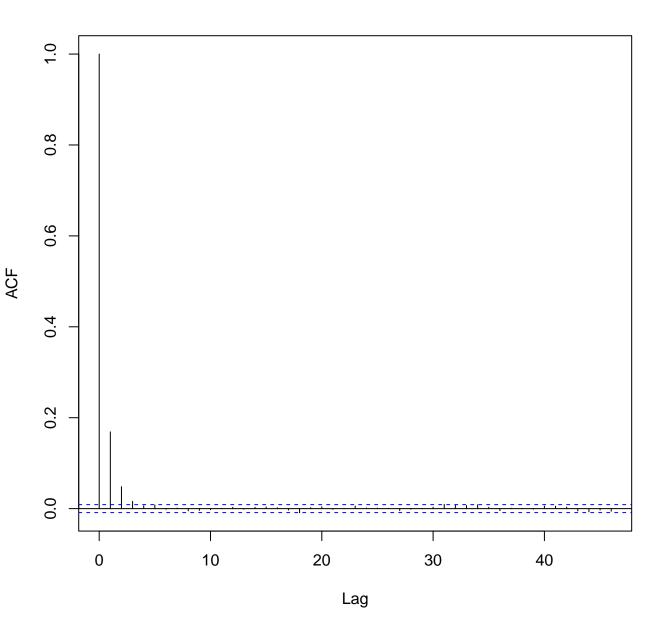
X_5 chain 5



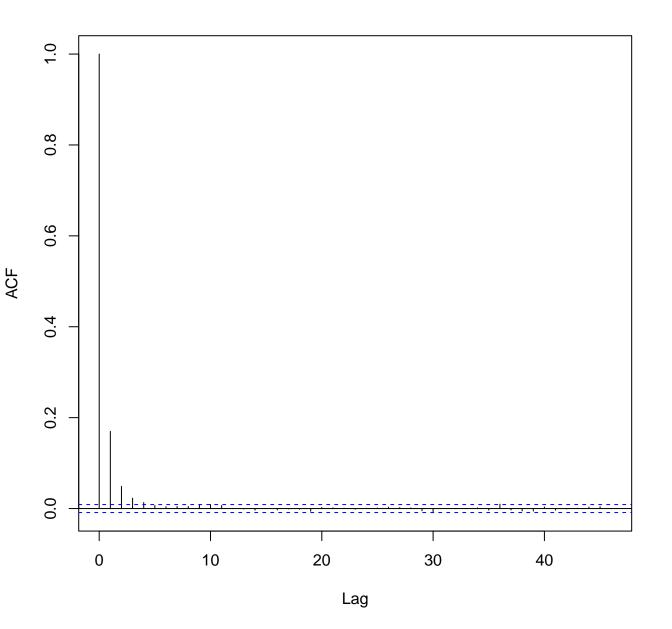
X_5 chain 6



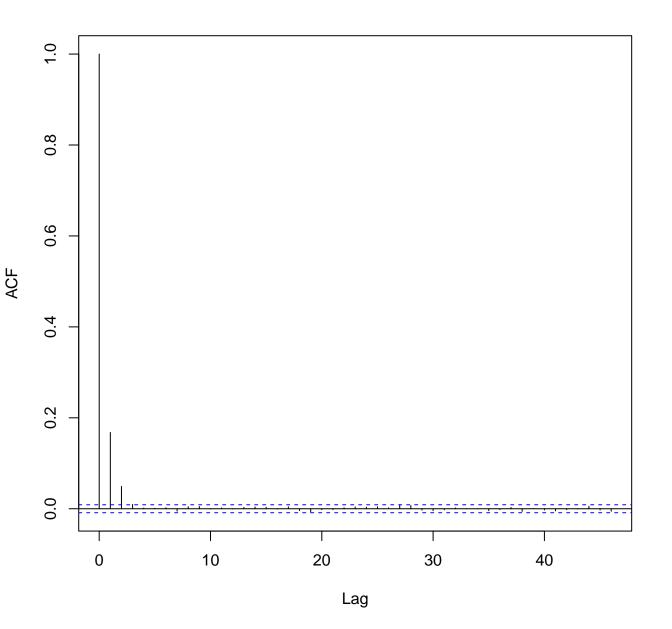
X_6 chain 1



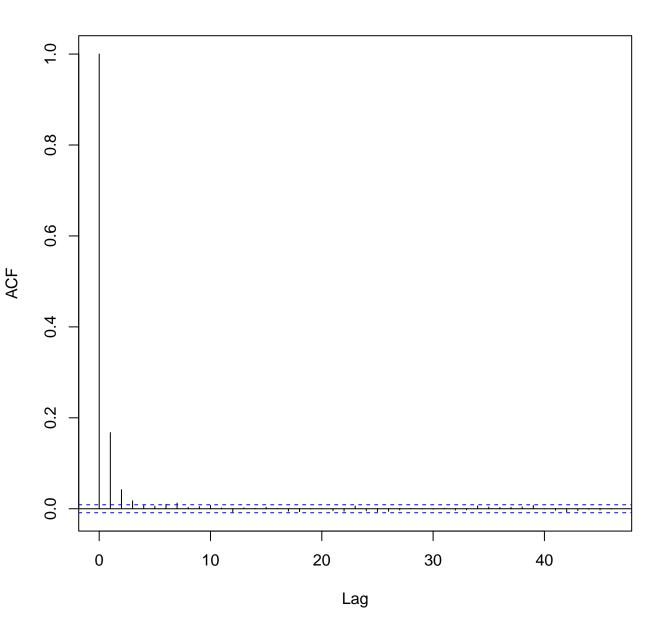
X_6 chain 2



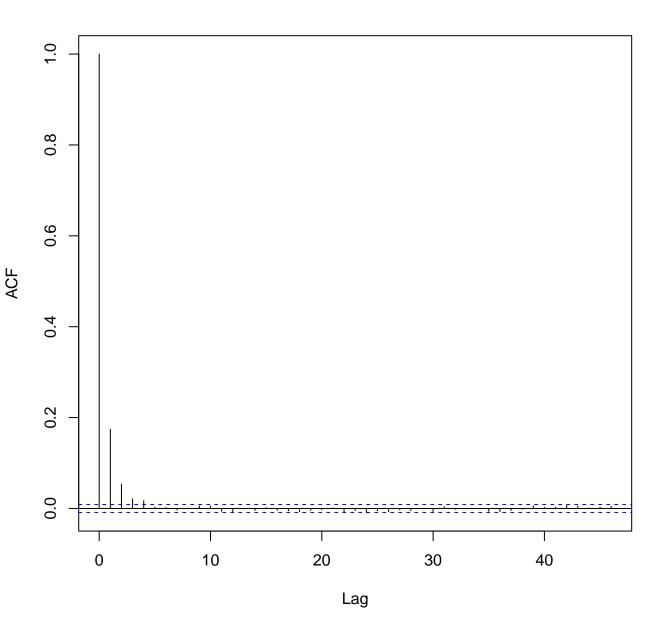
X_6 chain 3



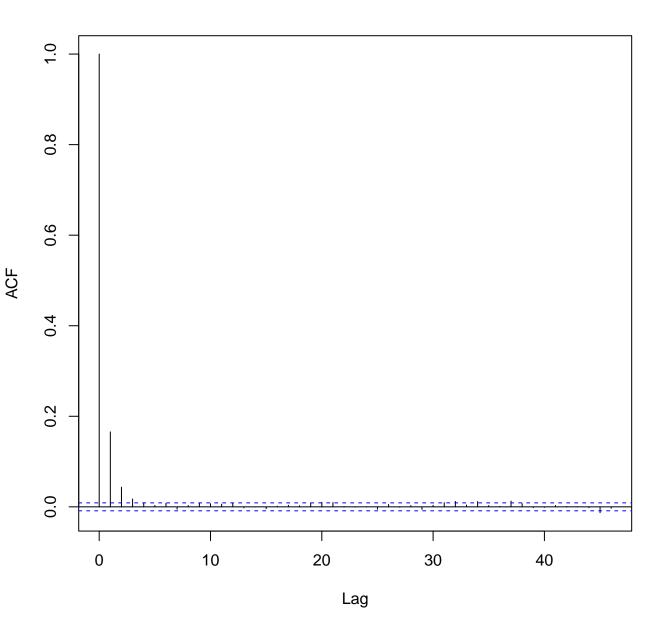
X_6 chain 4



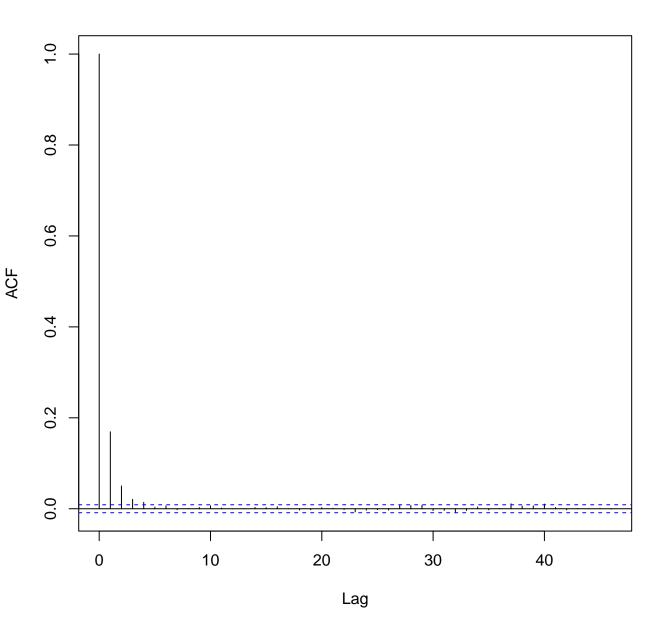
X_6 chain 5



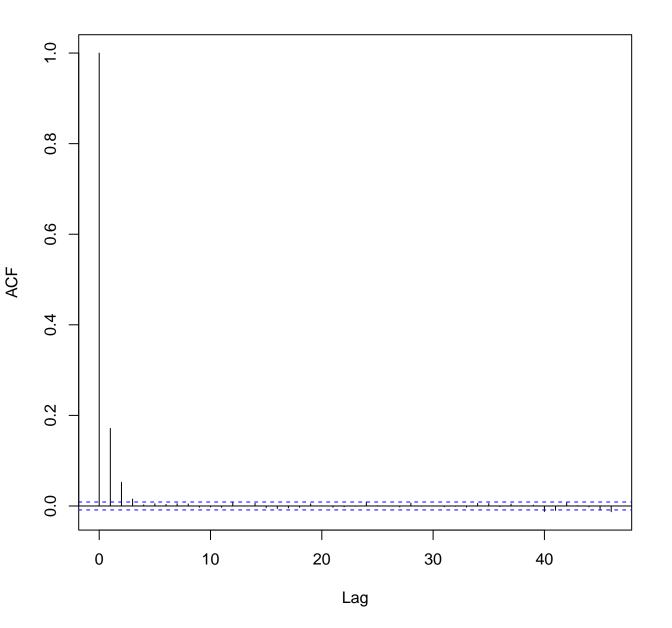
X_6 chain 6



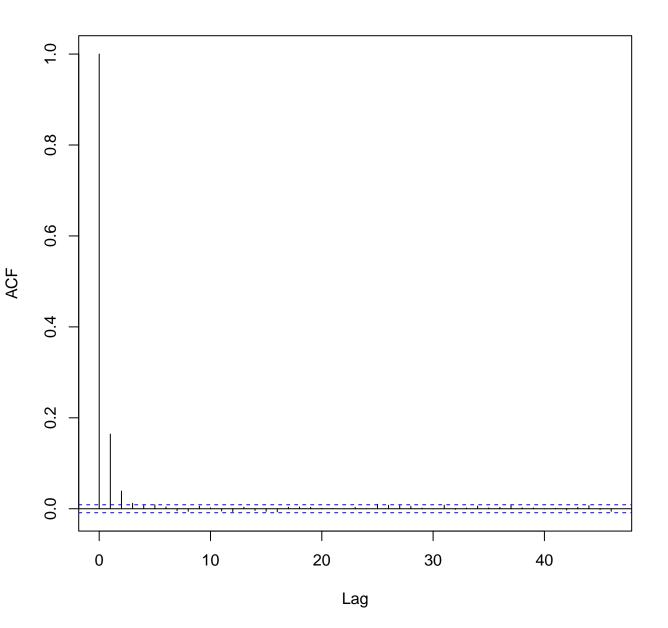
X_7 chain 1



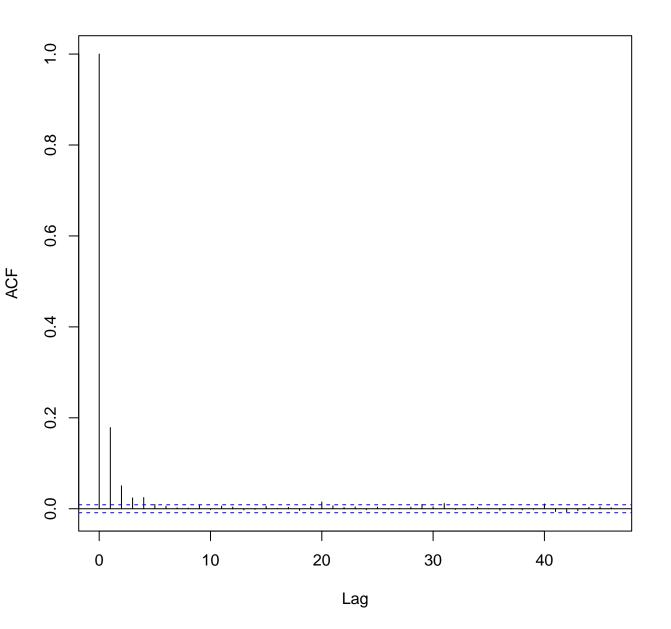
X_7 chain 2



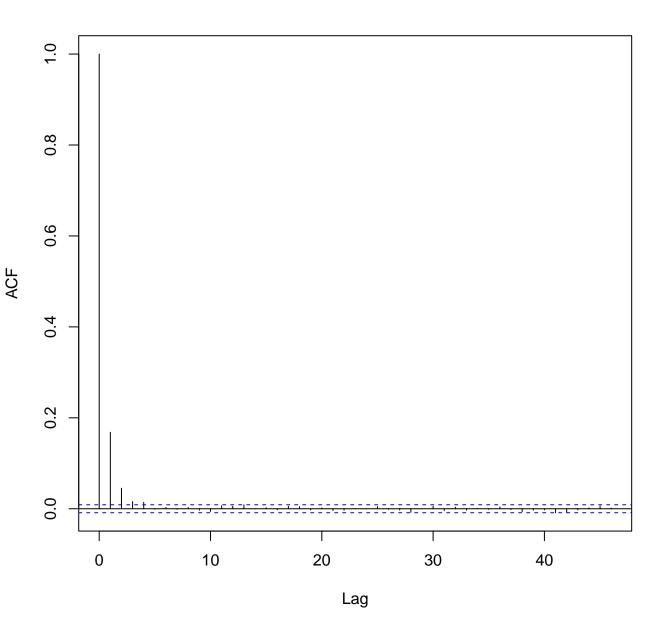
X_7 chain 3



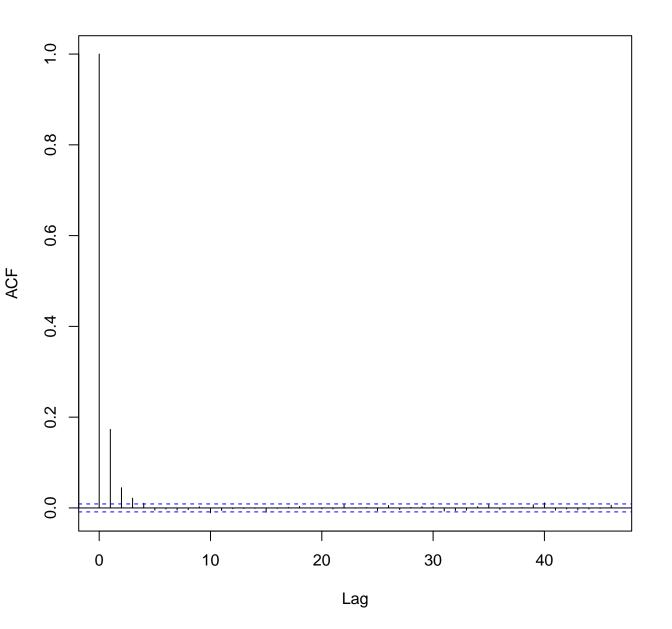
X_7 chain 4



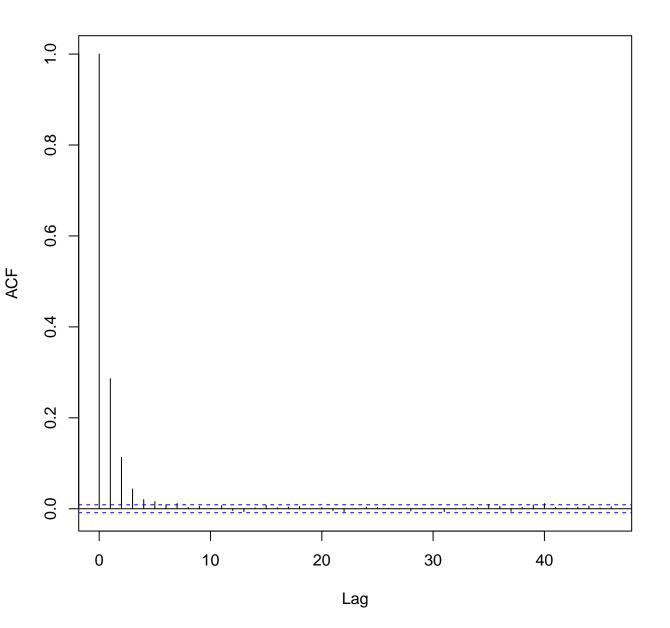
X_7 chain 5



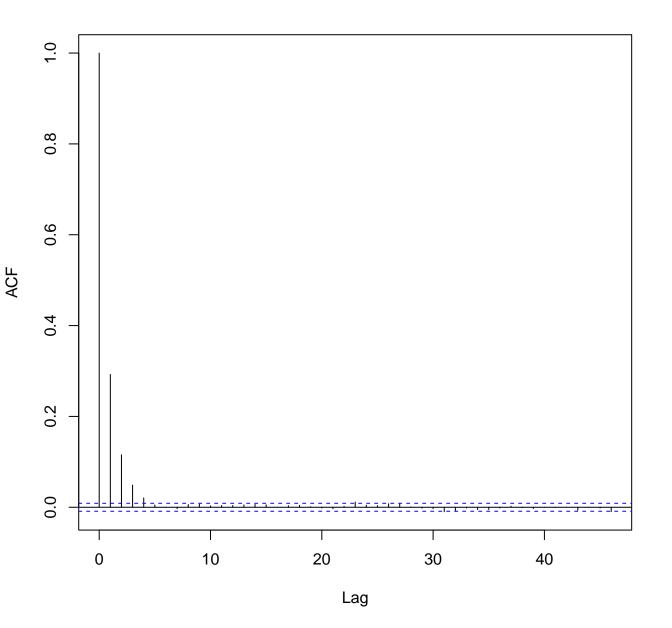
X_7 chain 6



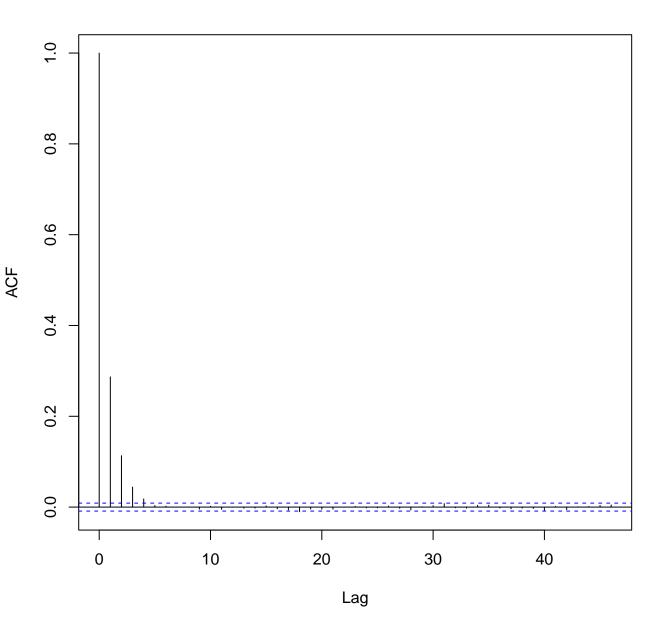
X_8 chain 1



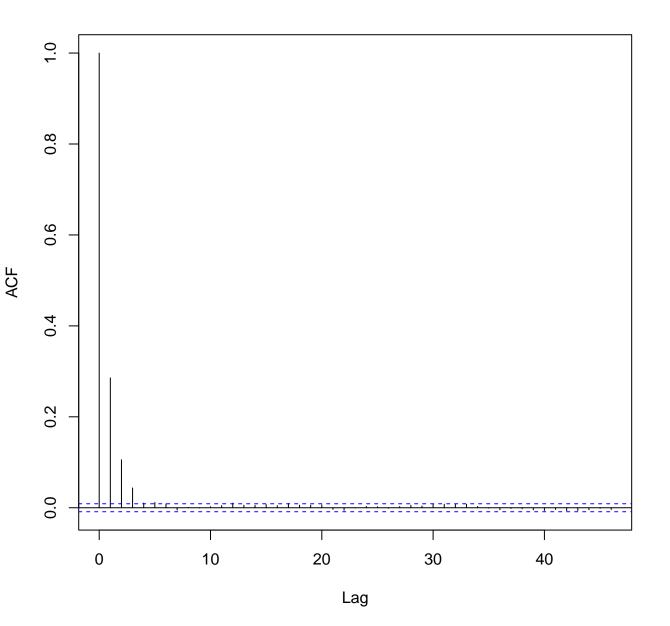
X_8 chain 2



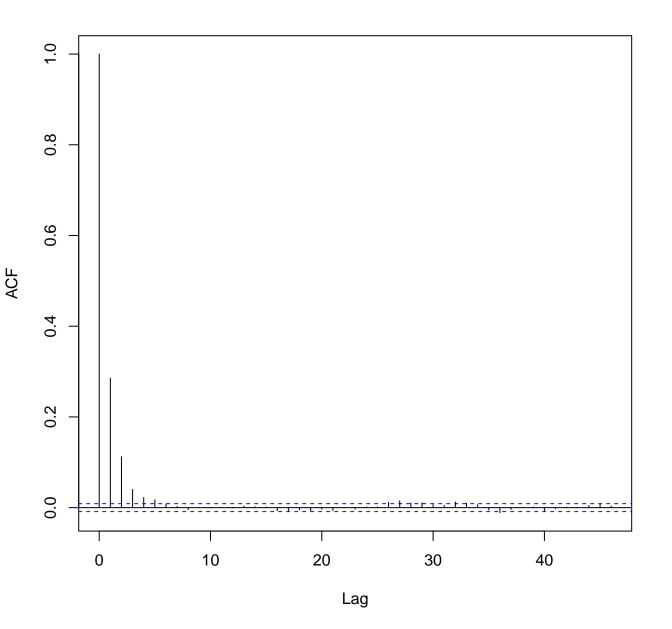
X_8 chain 3



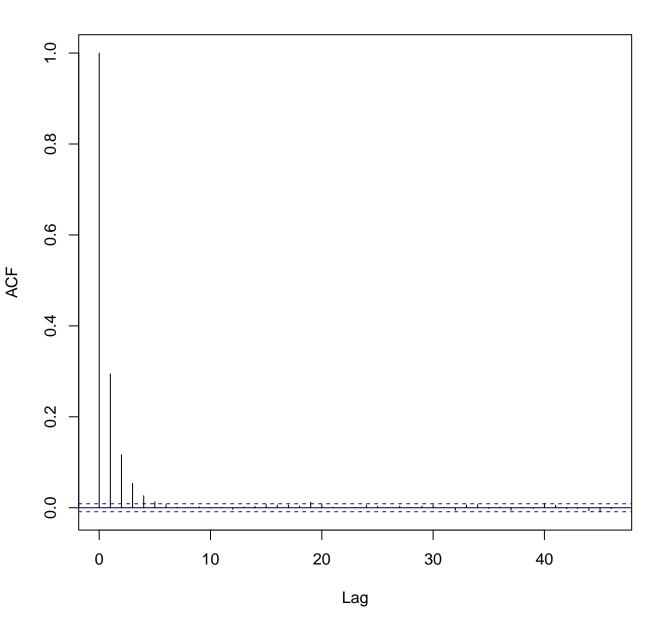
X_8 chain 4



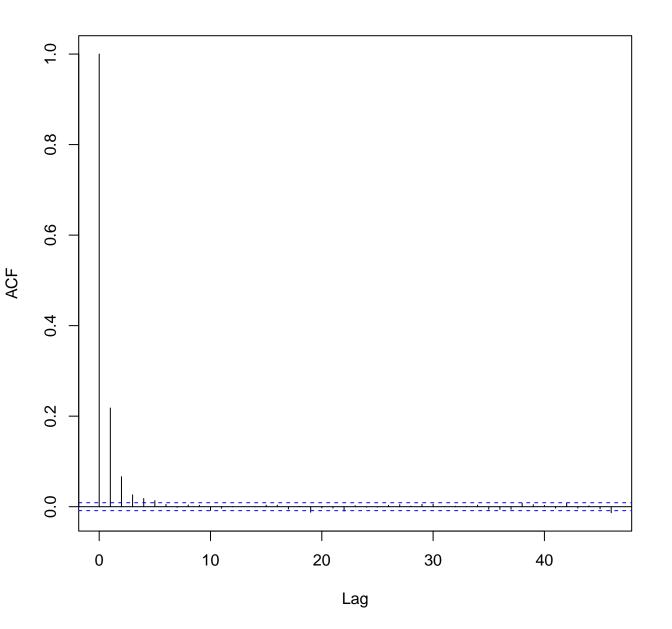
X_8 chain 5



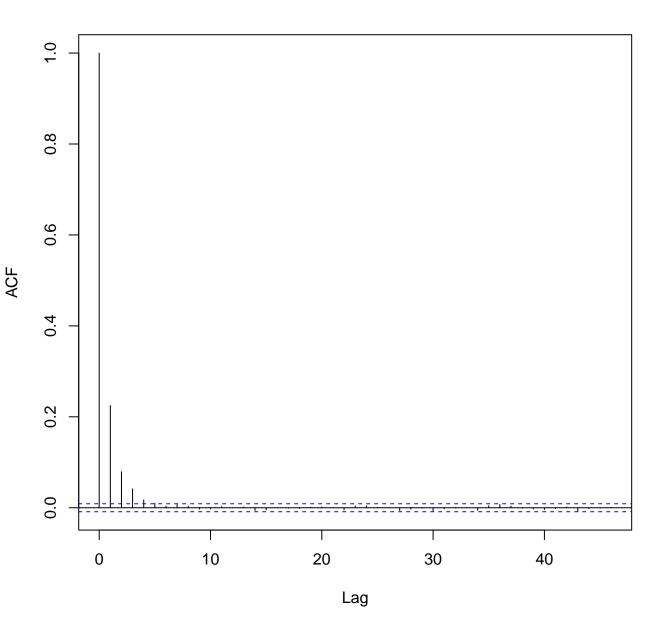
X_8 chain 6



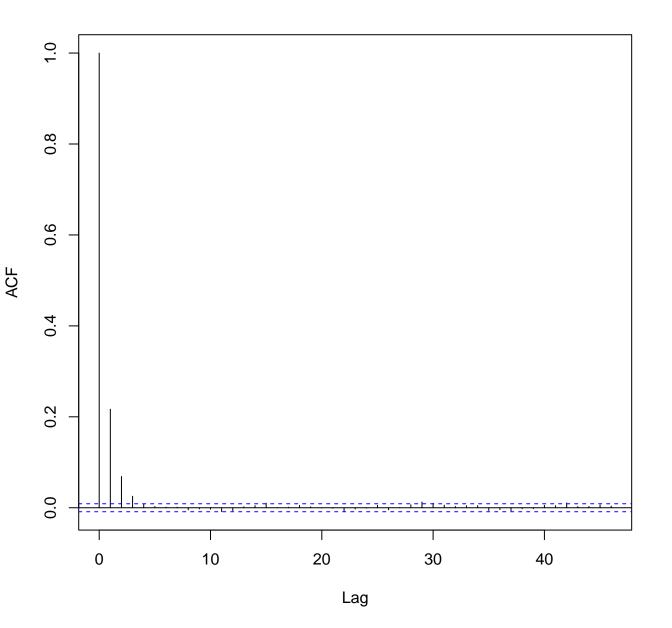
X_9 chain 1



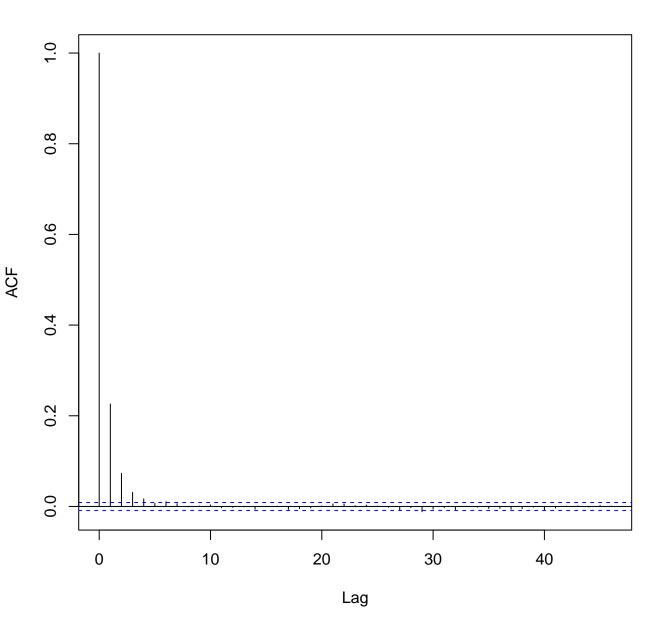
X_9 chain 2



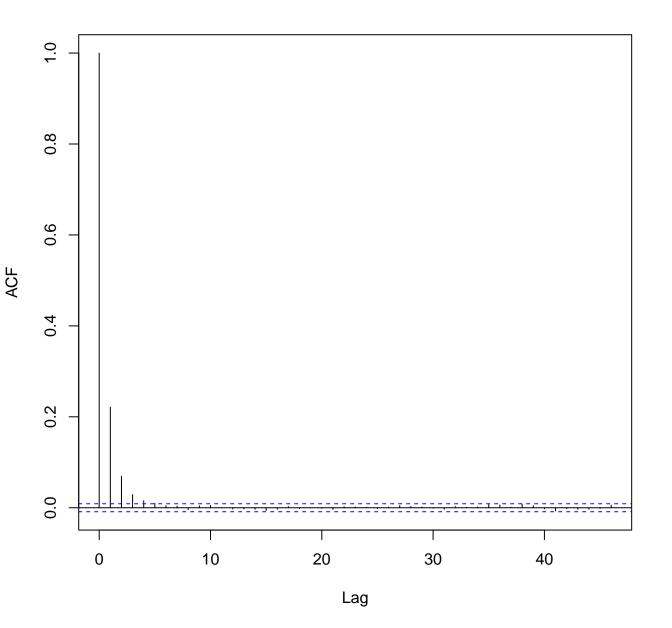
X_9 chain 3



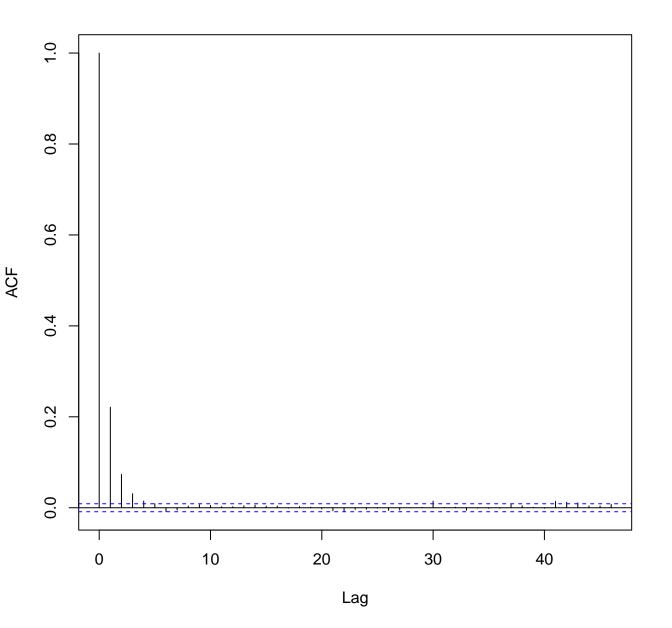
X_9 chain 4



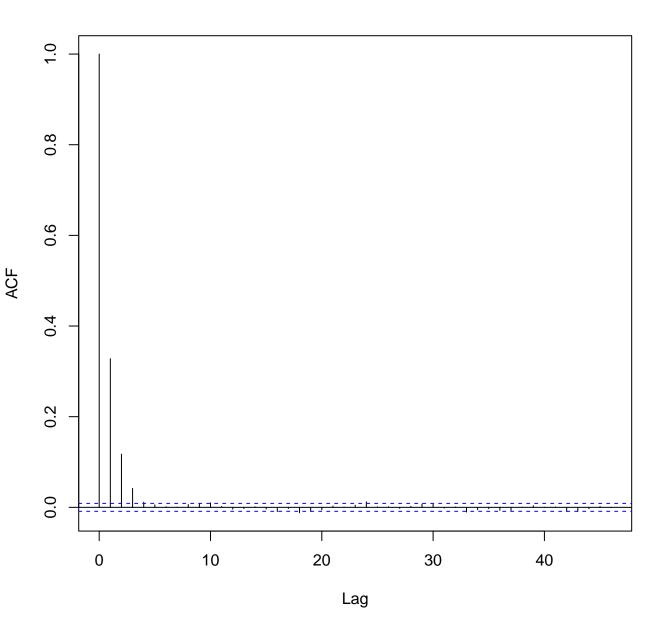
X_9 chain 5



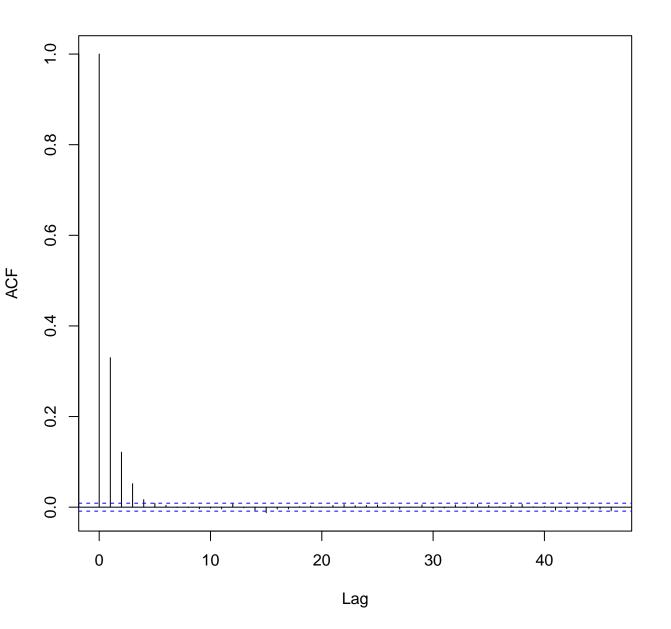
X_9 chain 6



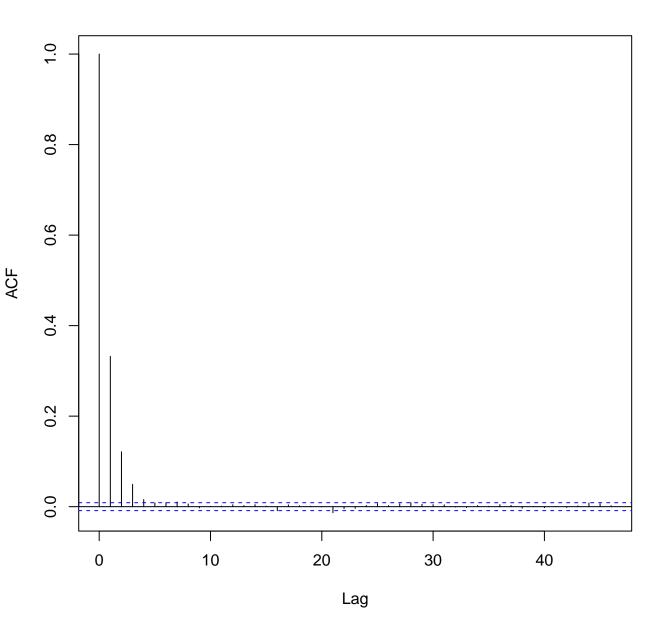
X_10 chain 1



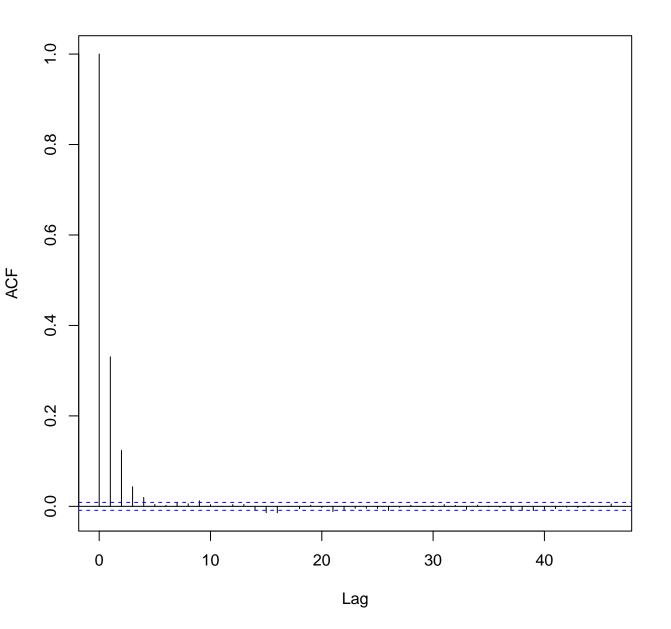
X_10 chain 2



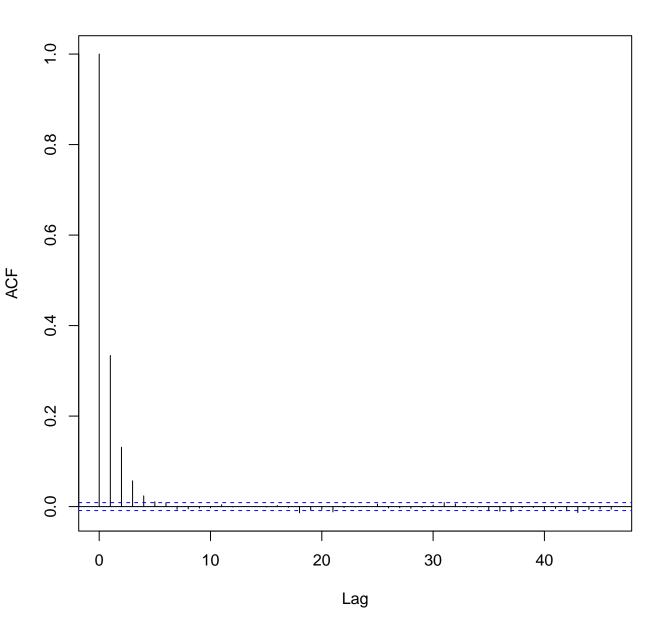
X_10 chain 3



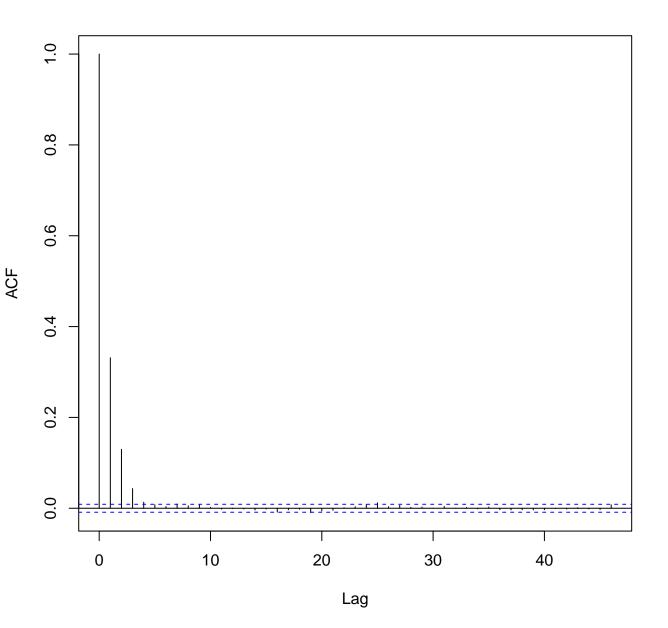
X_10 chain 4



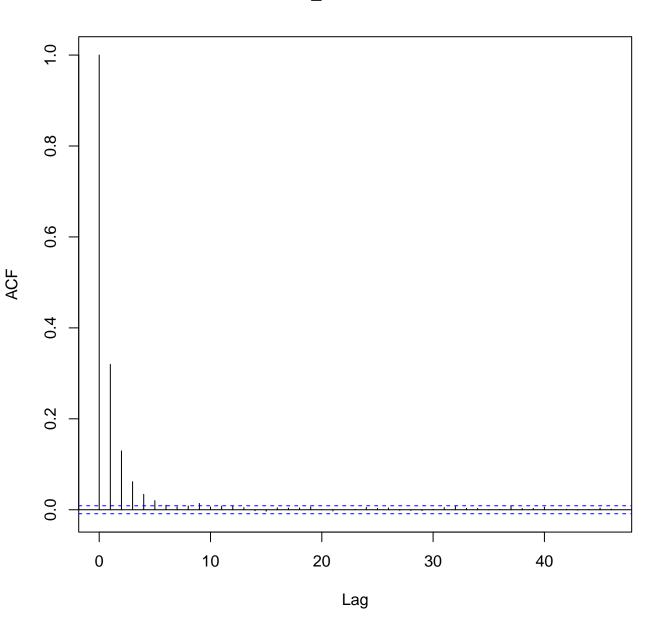
X_10 chain 5



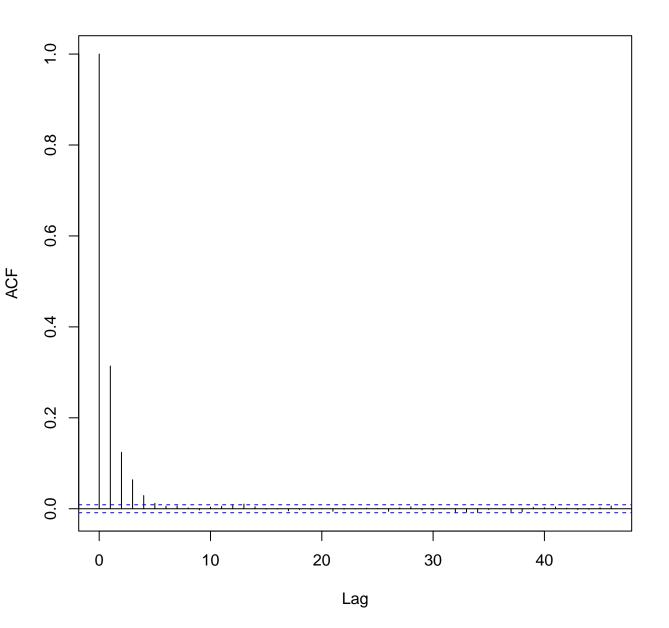
X_10 chain 6



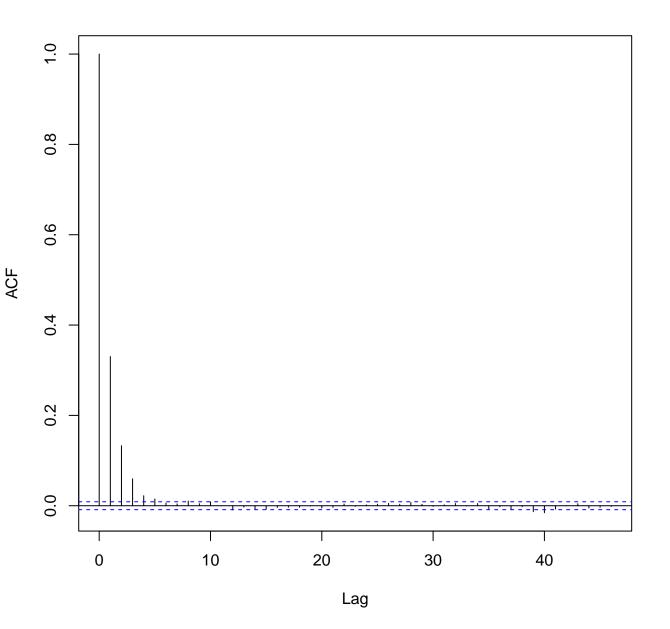
X_11 chain 1



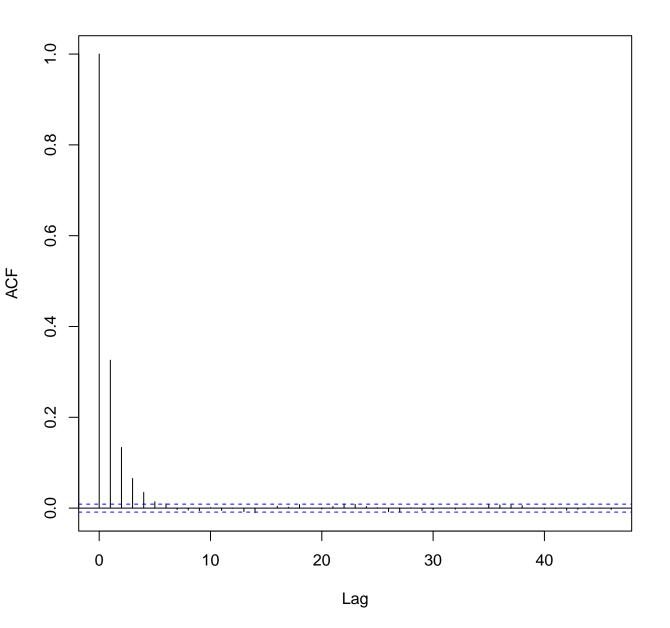
X_11 chain 2



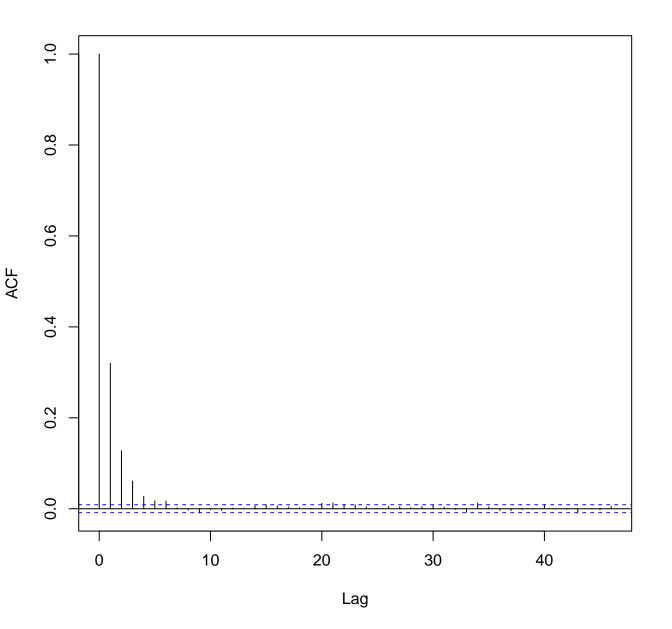
X_11 chain 3



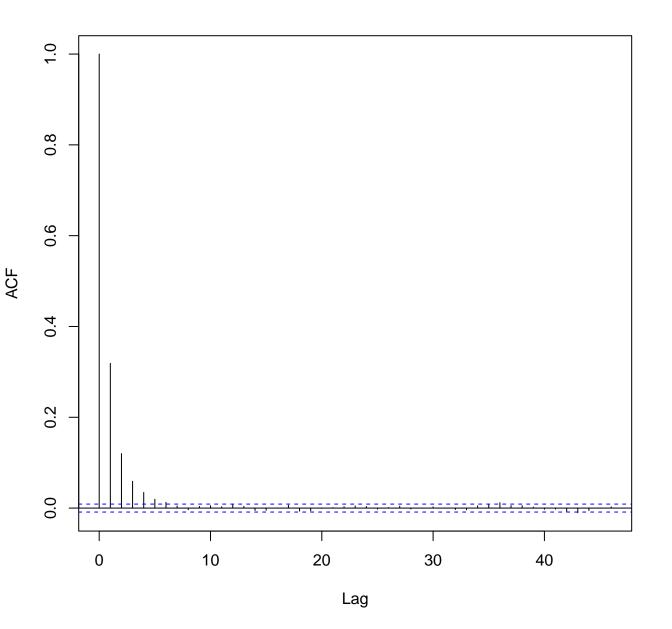
X_11 chain 4



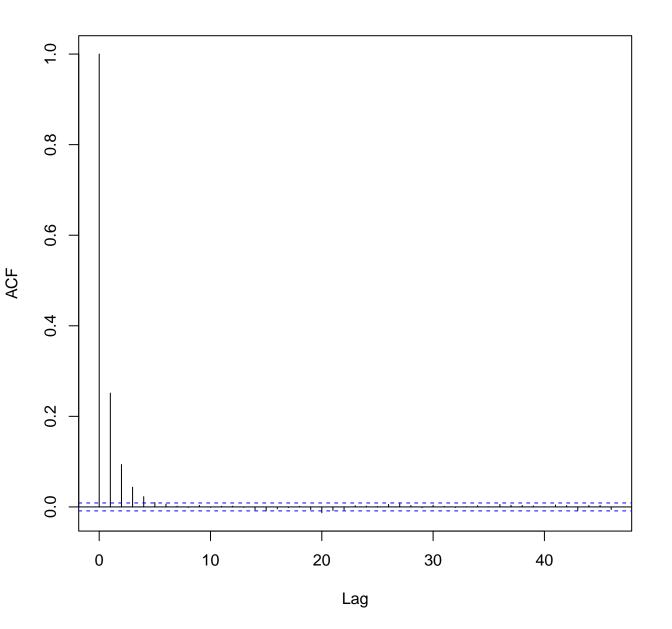
X_11 chain 5



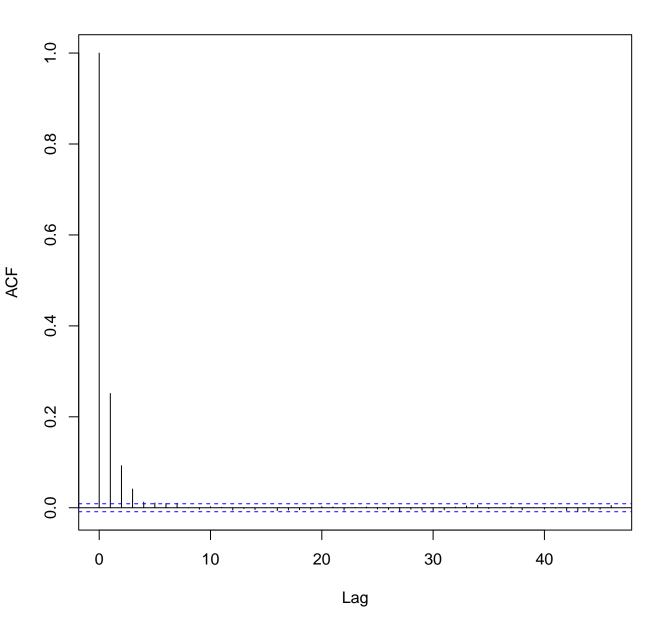
X_11 chain 6



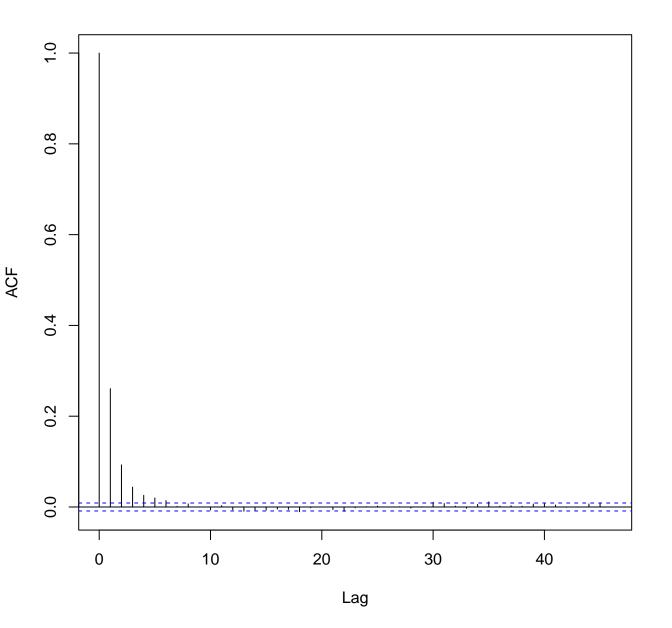
X_12 chain 1



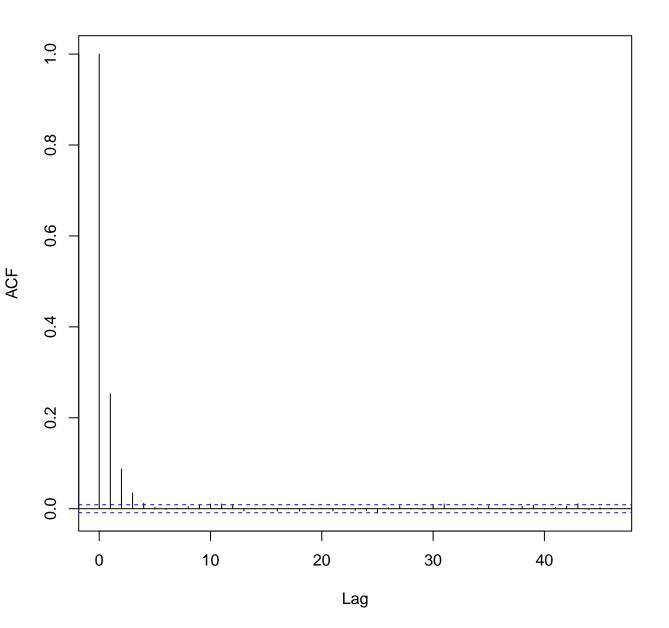
X_12 chain 2



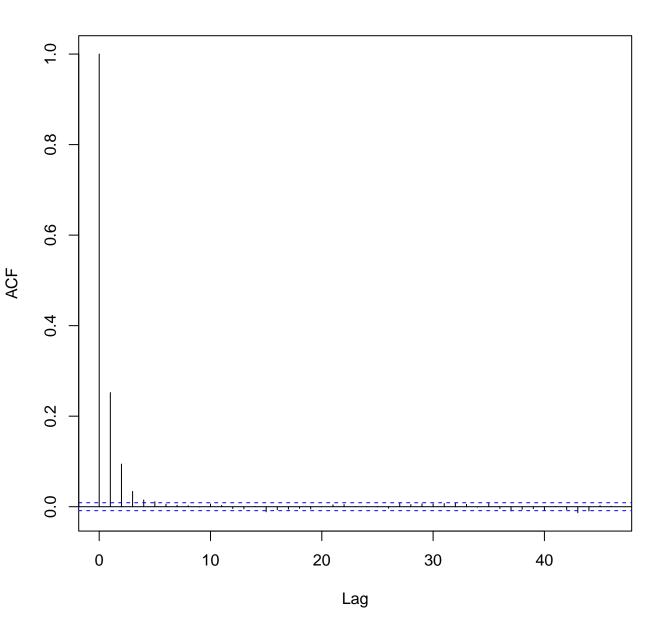
X_12 chain 3



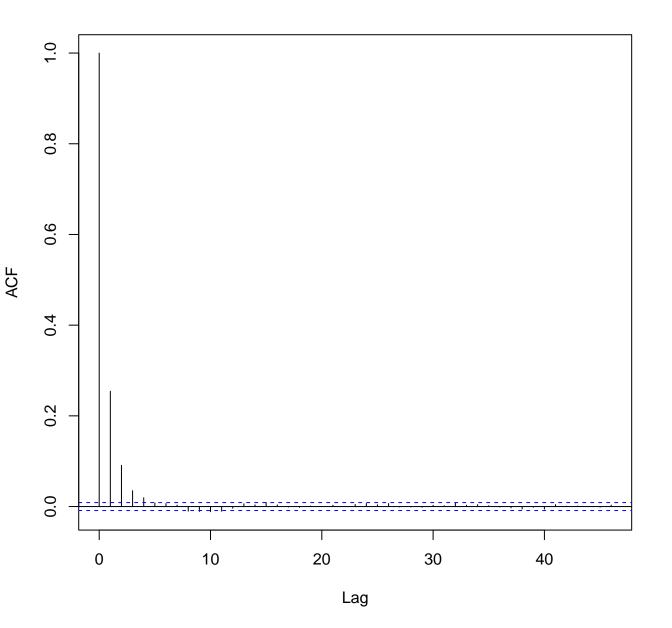
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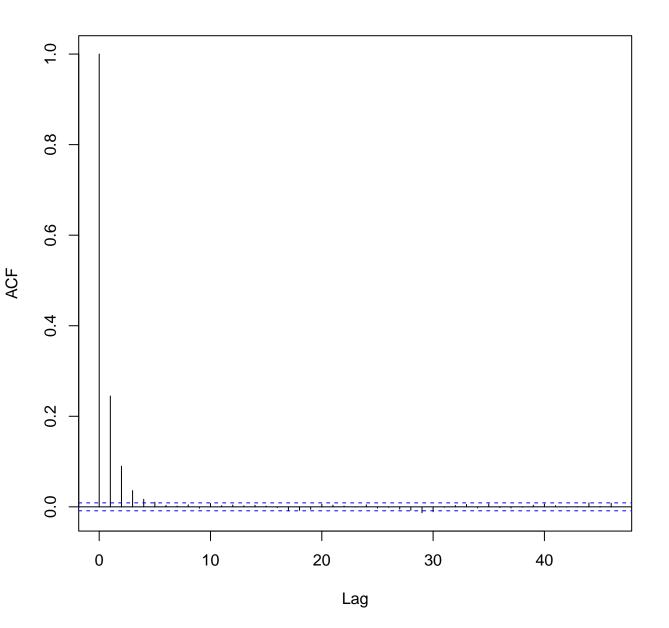
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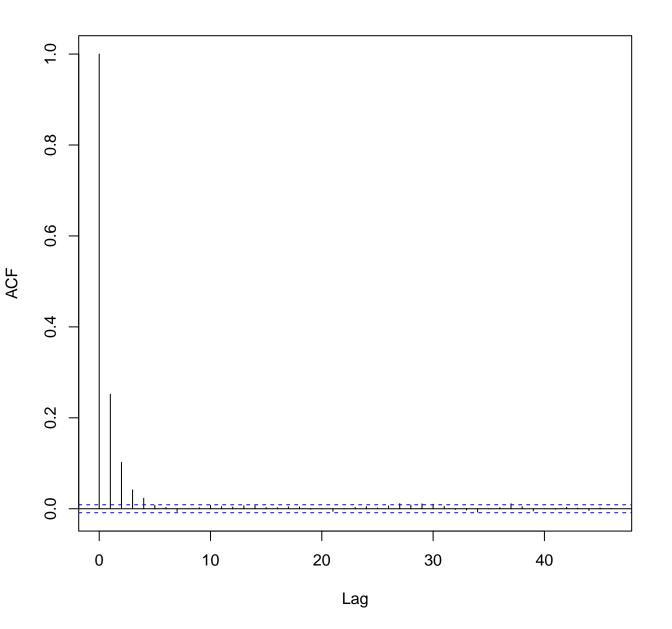
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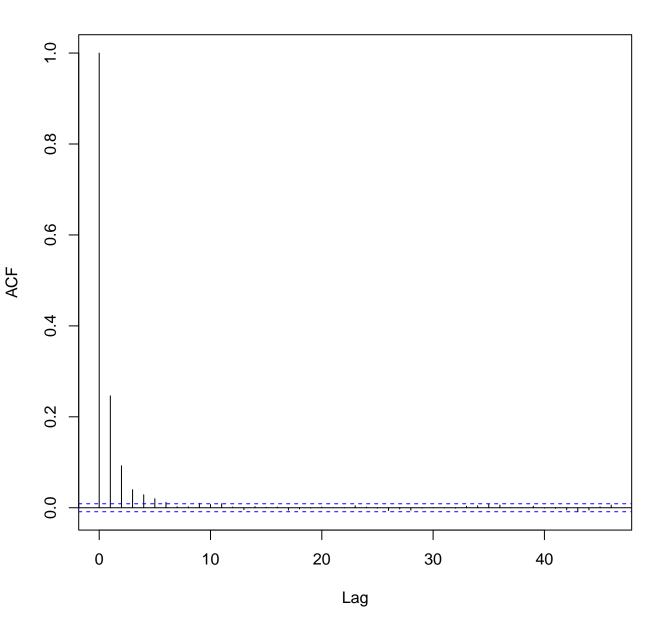
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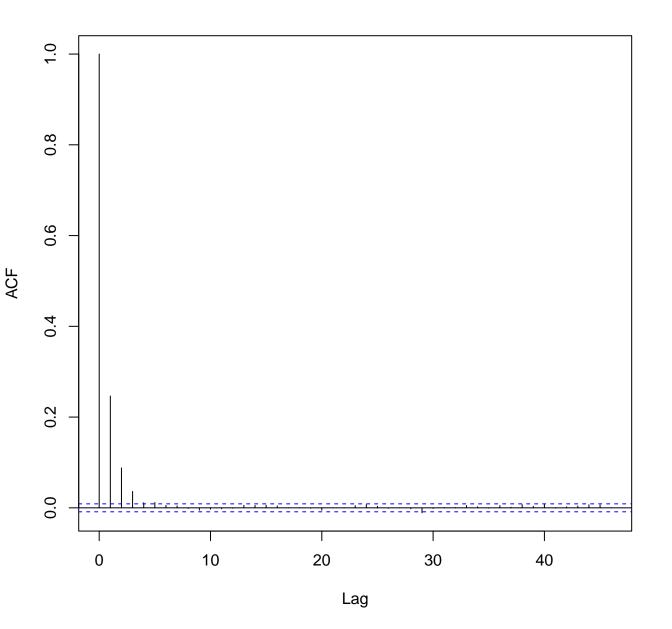
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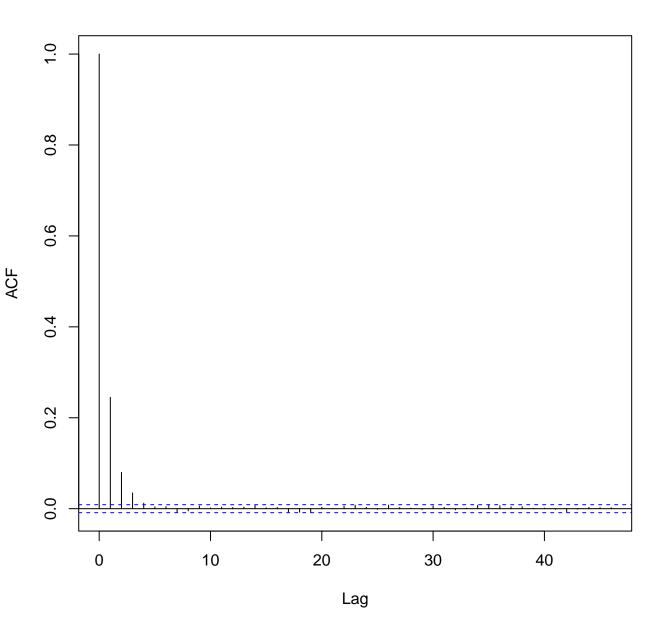
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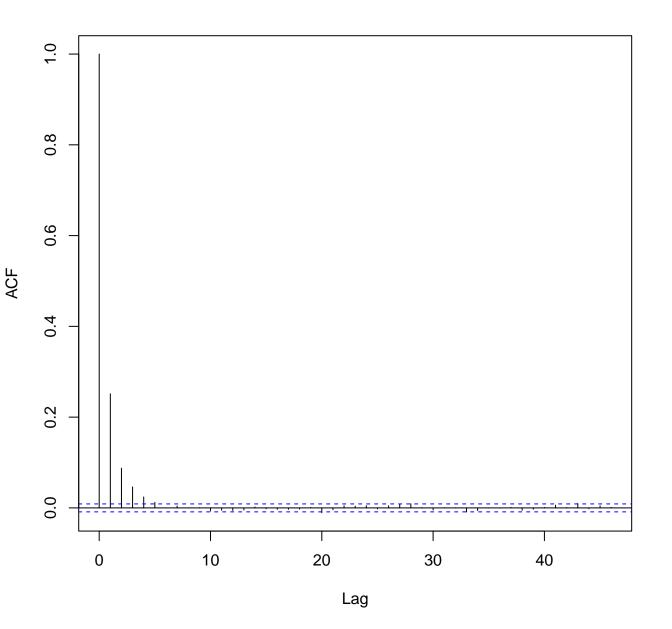
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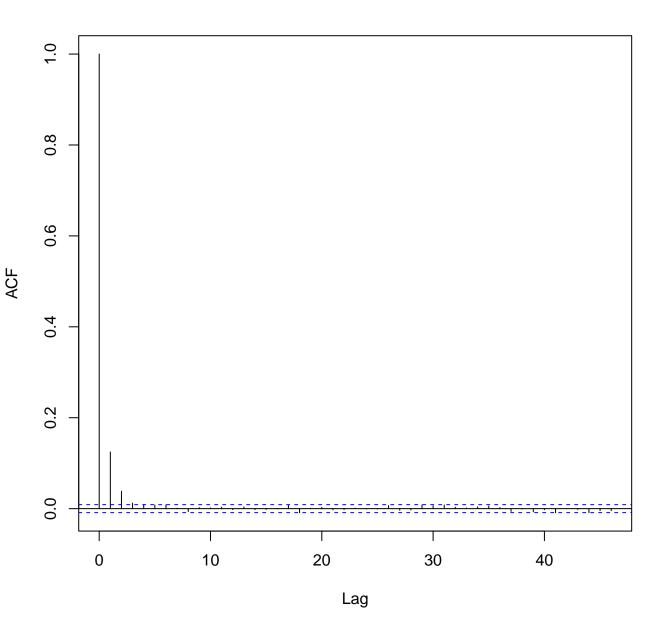
X_13 chain 5



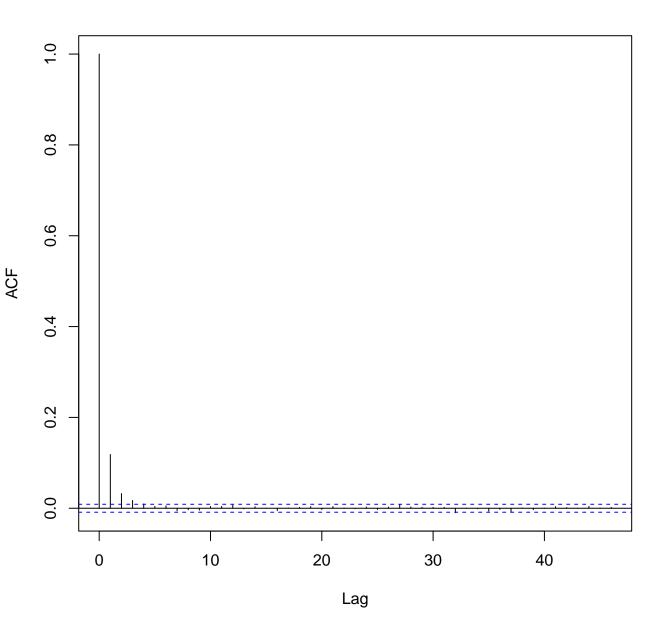
X_13 chain 6



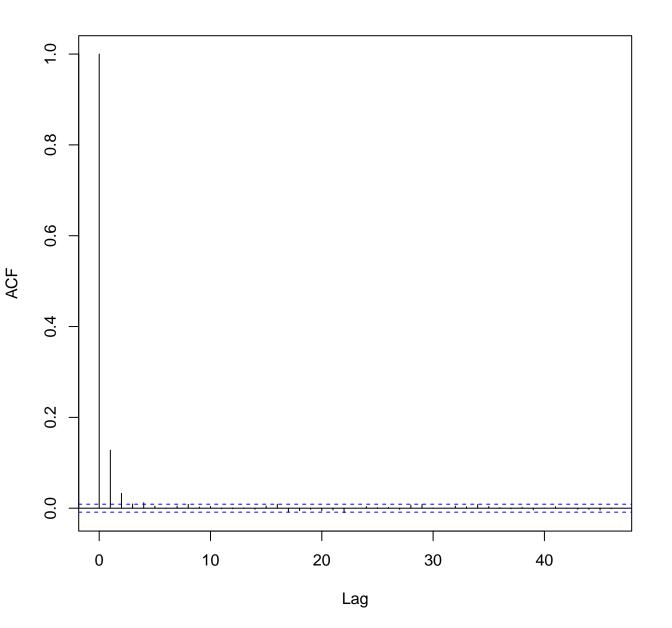
X_14 chain 1



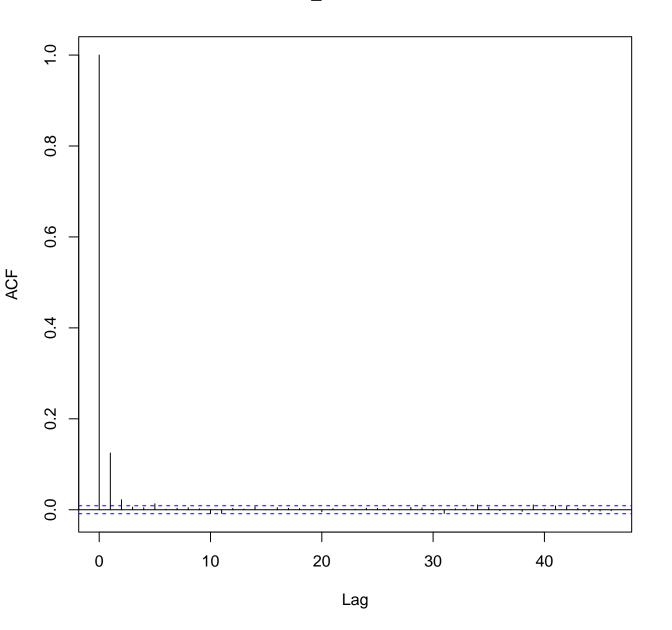
X_14 chain 2



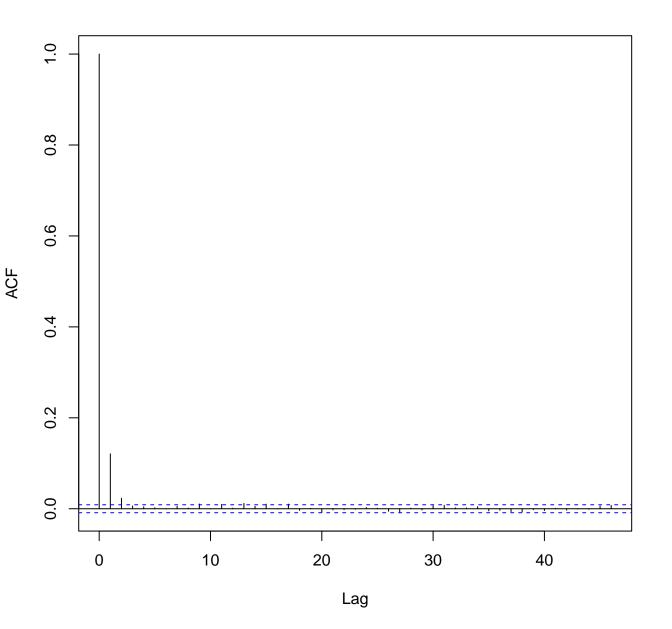
X_14 chain 3



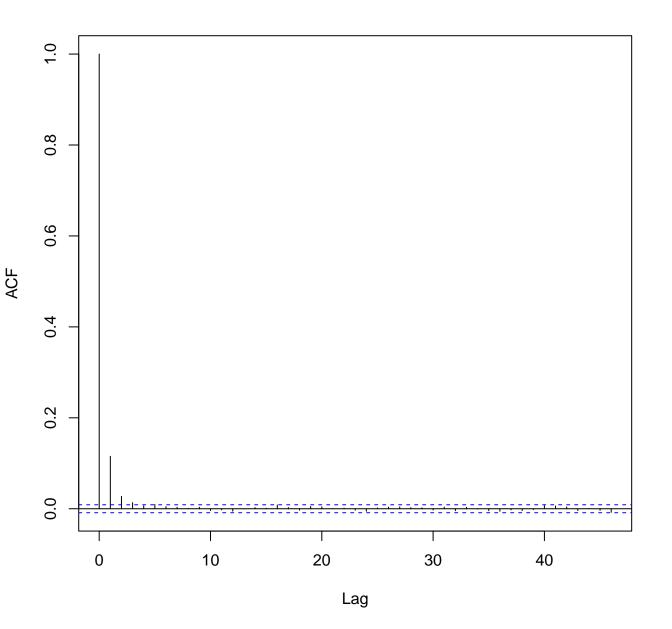
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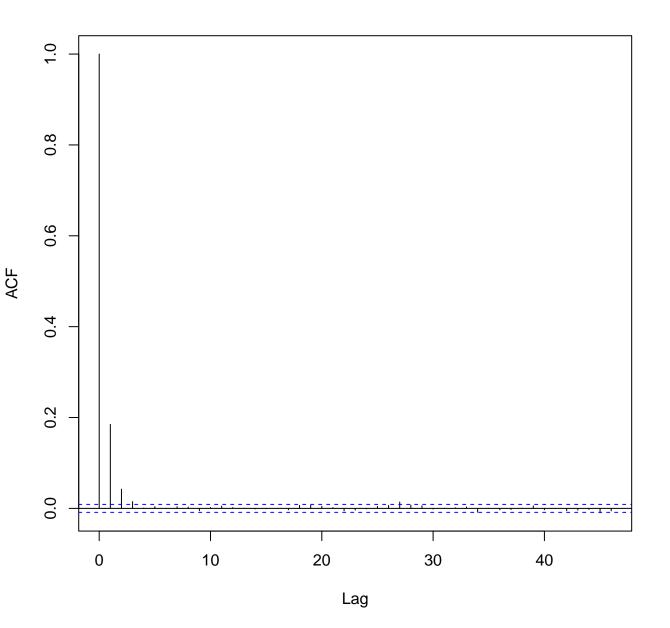
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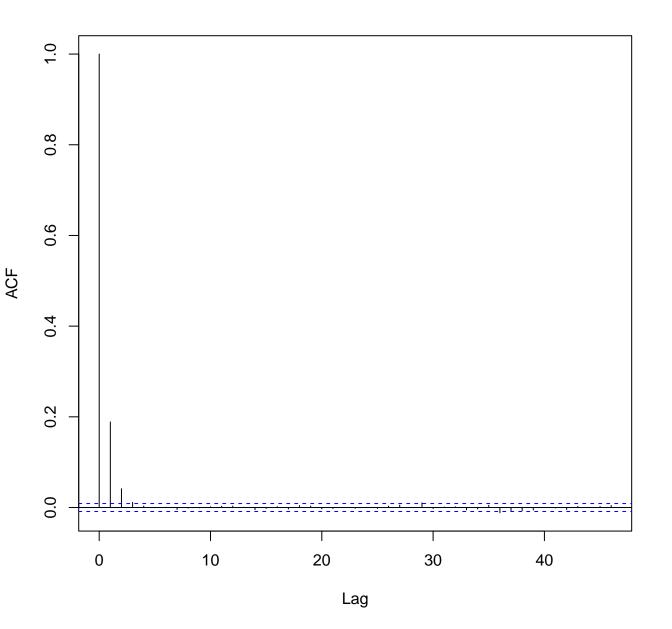
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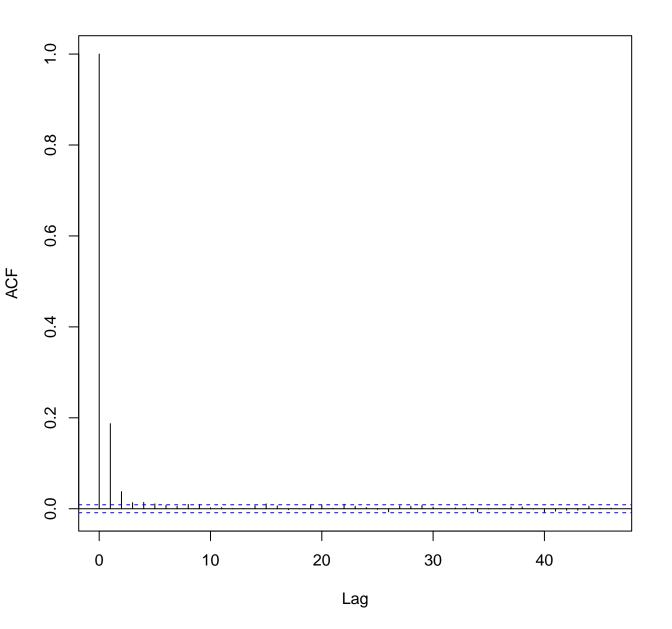
X_15 chain 1



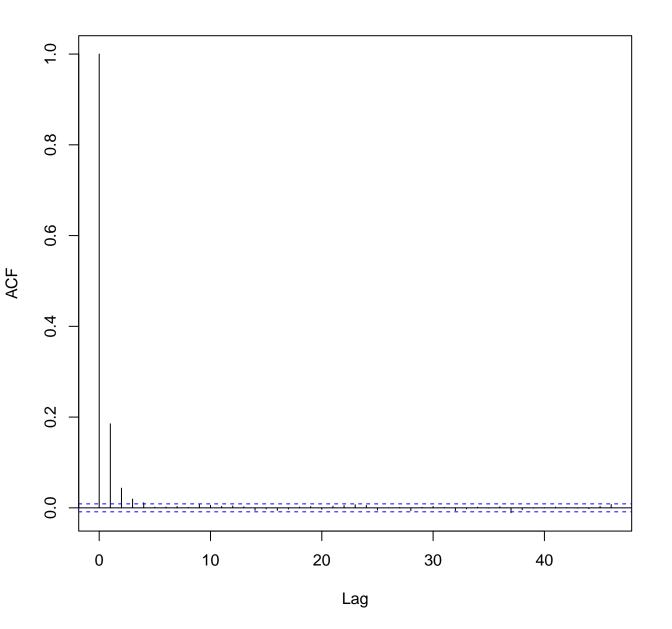
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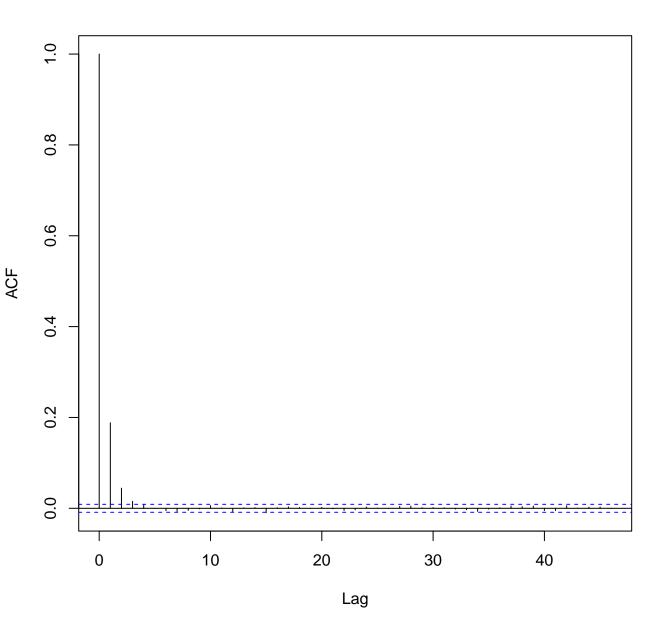
X_15 chain 3



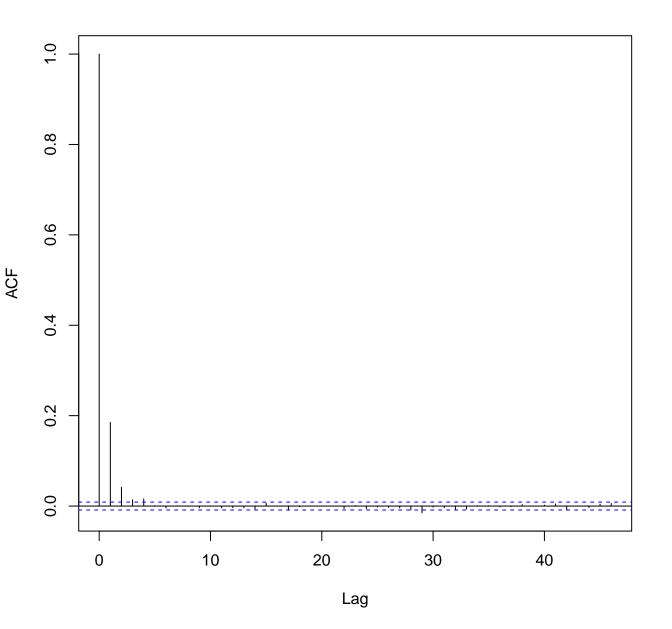
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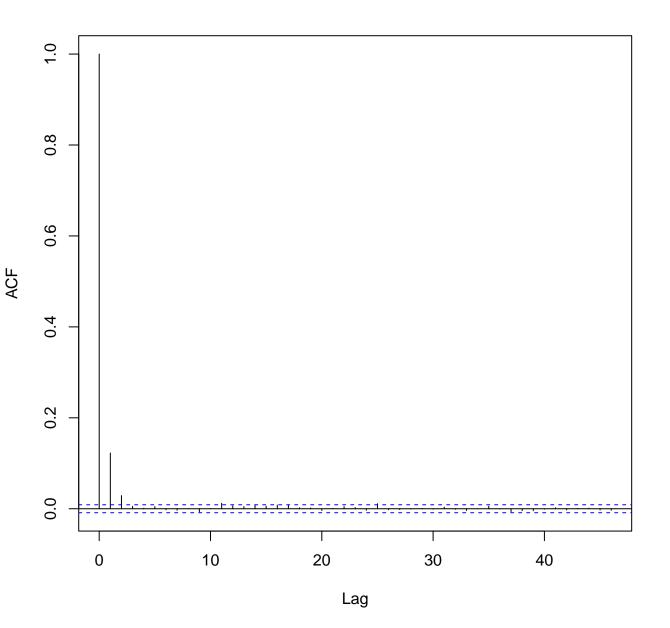
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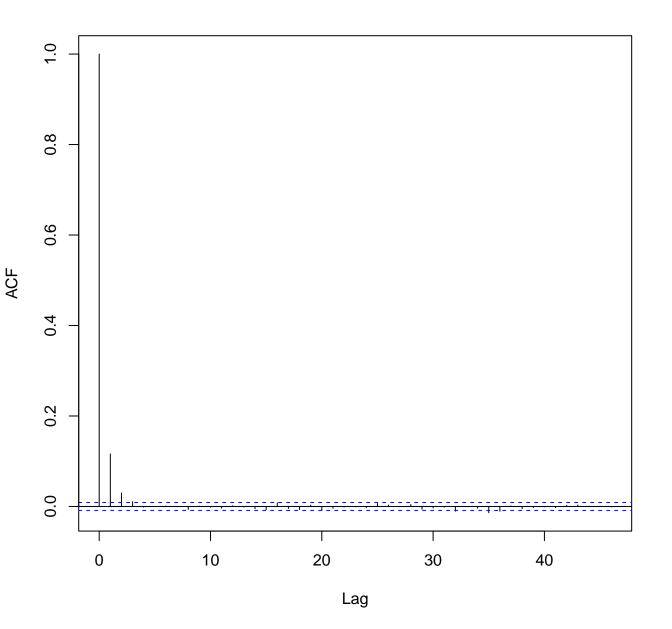
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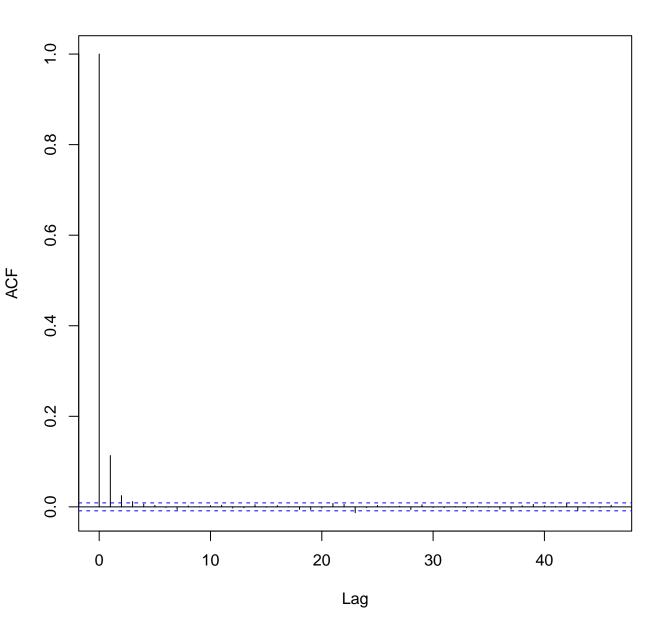
X_16 chain 1



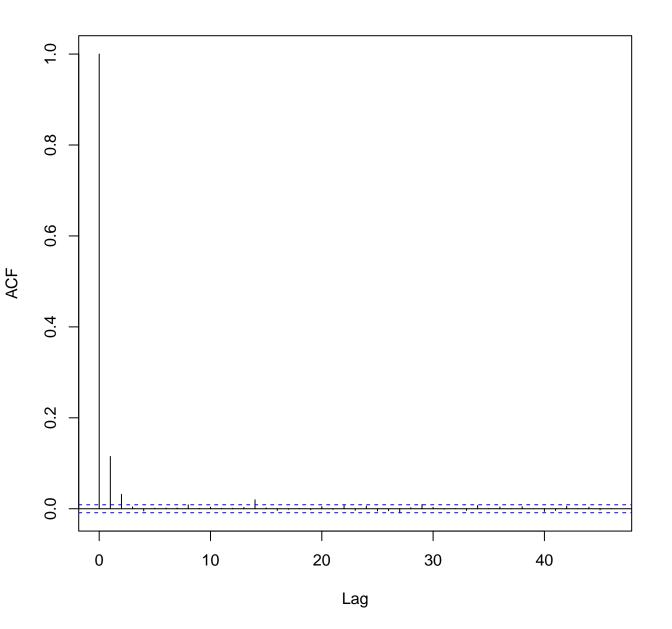
X_16 chain 2



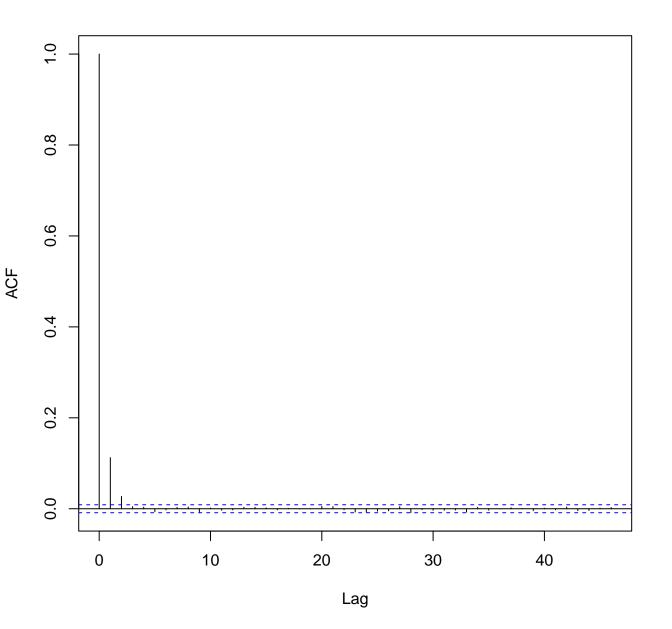
X_16 chain 3



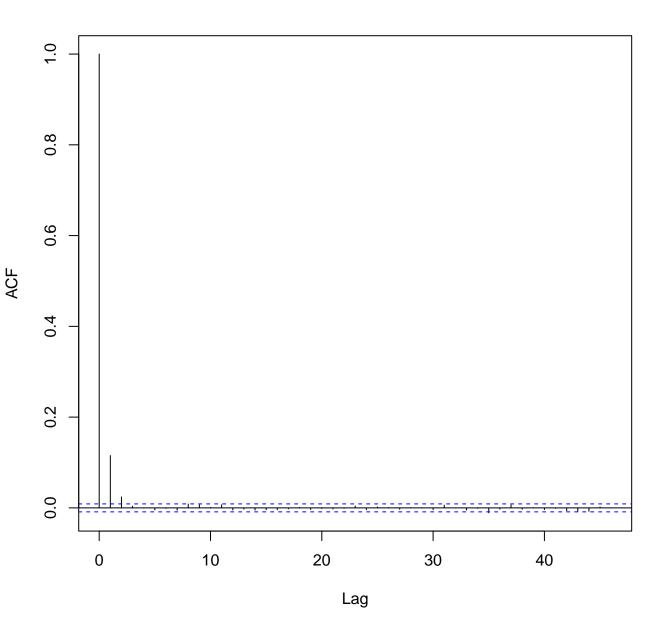
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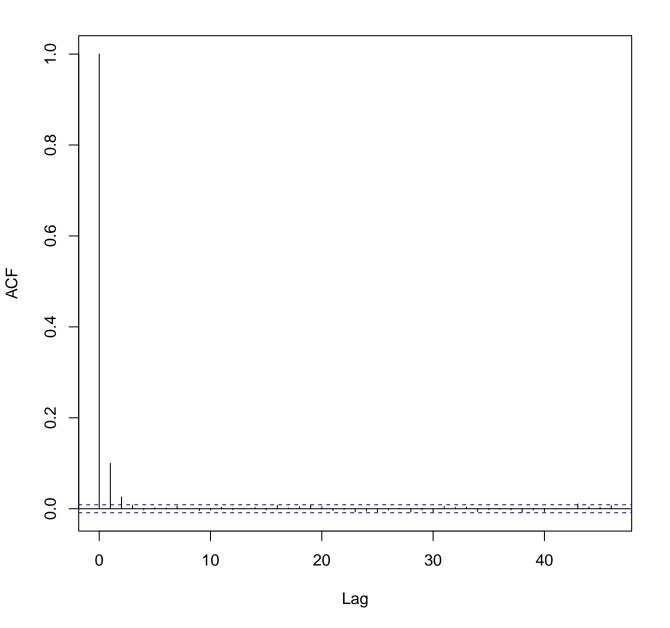
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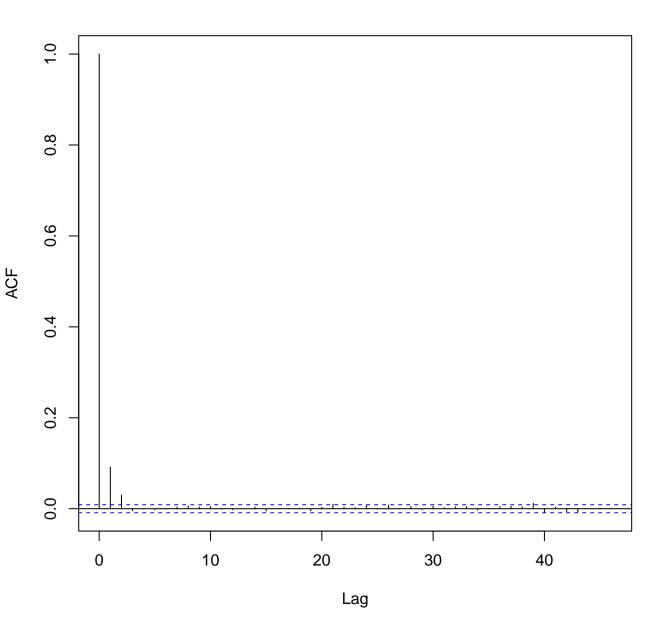
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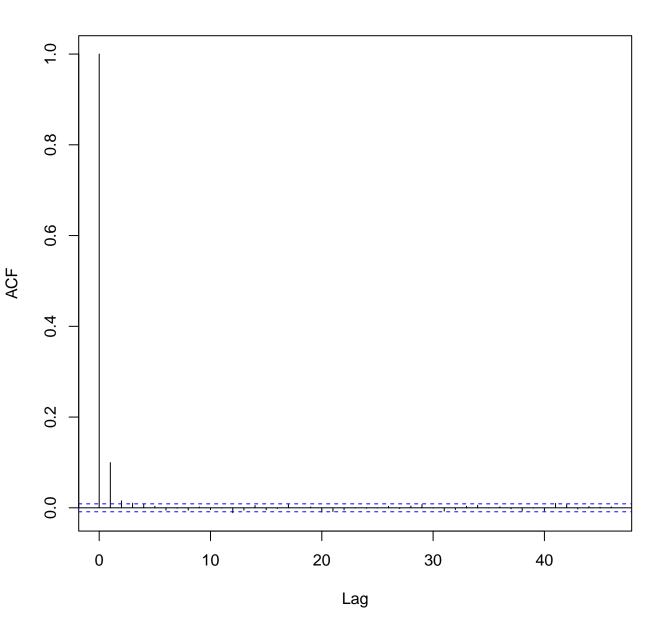
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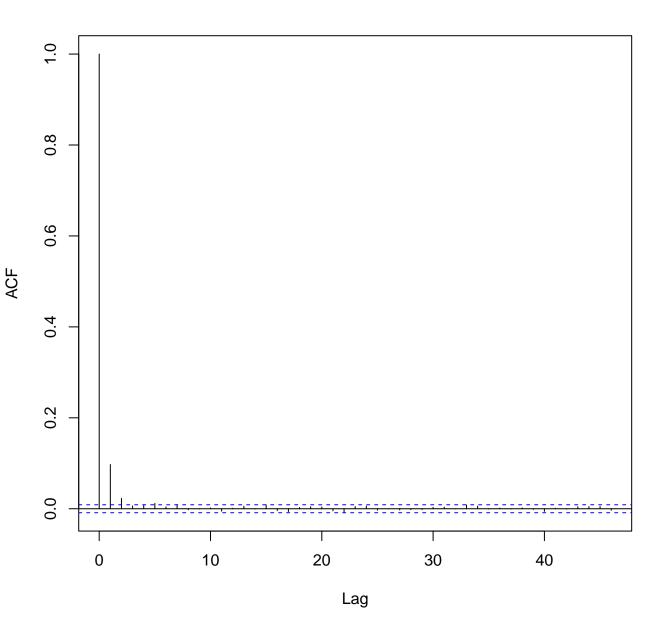
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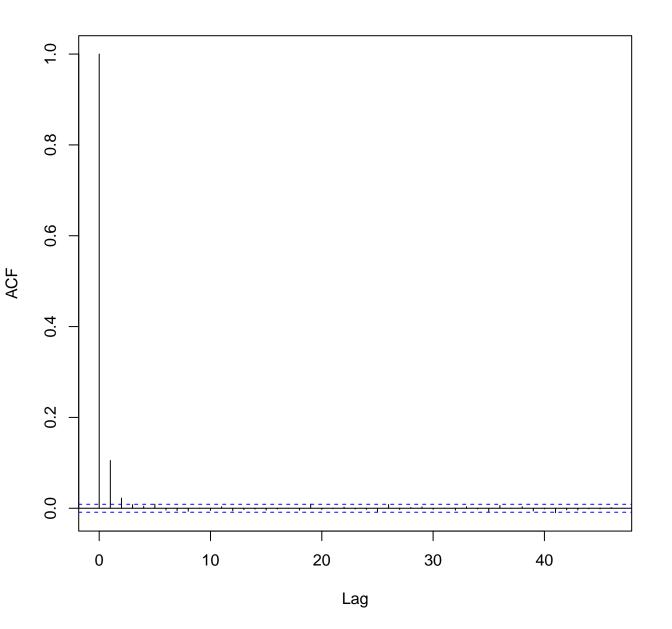
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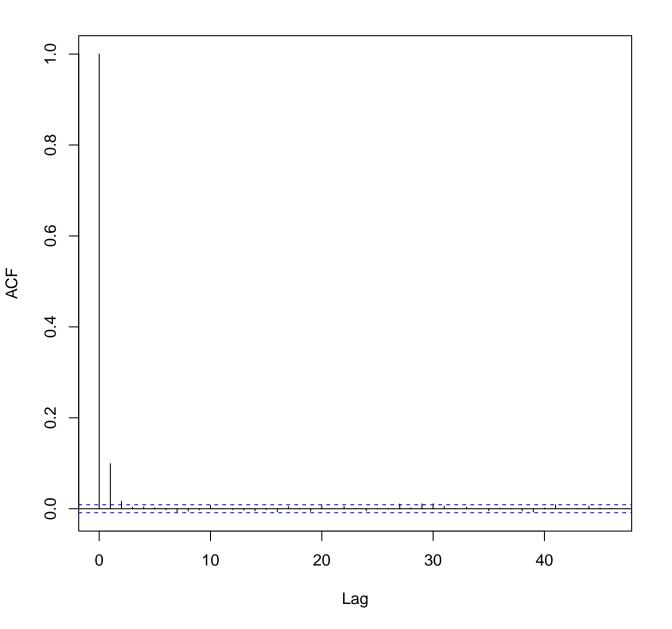
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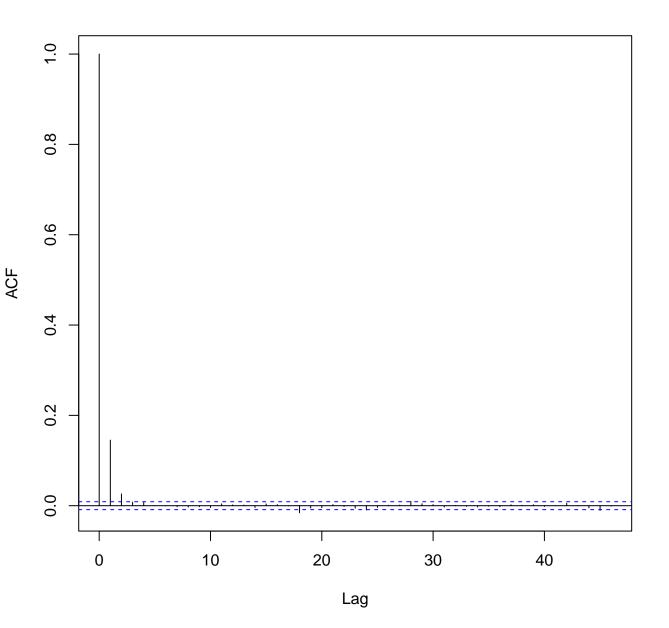
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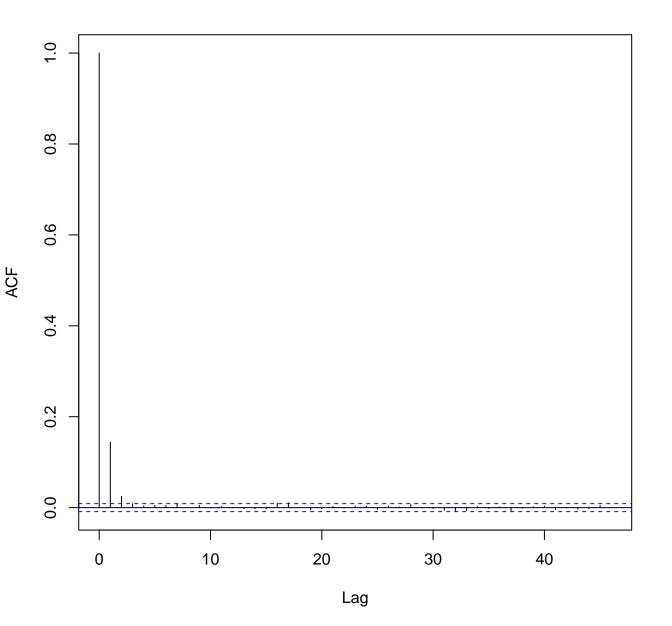
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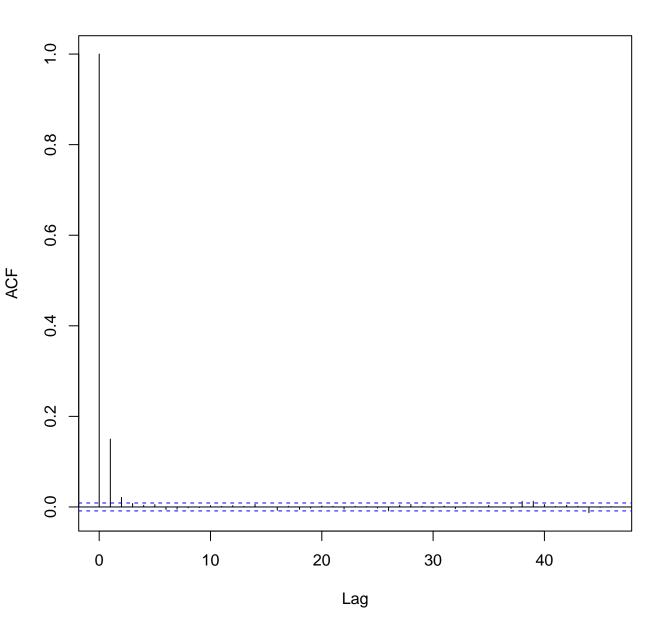
X_18 chain 1



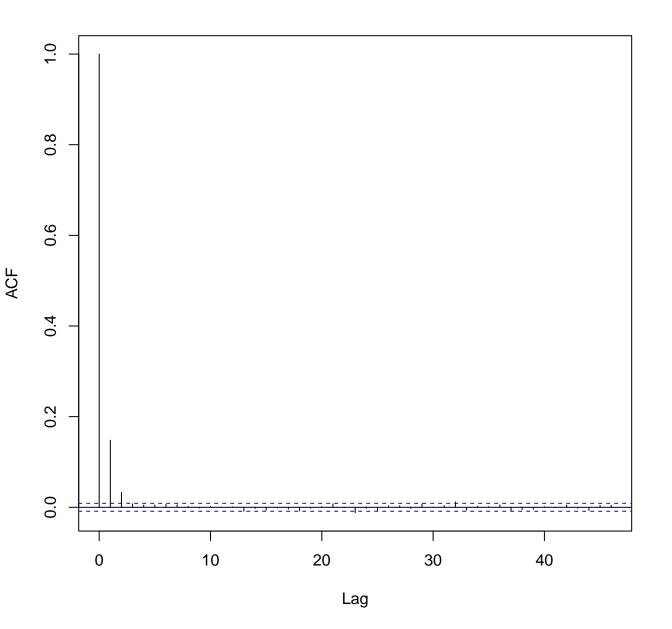
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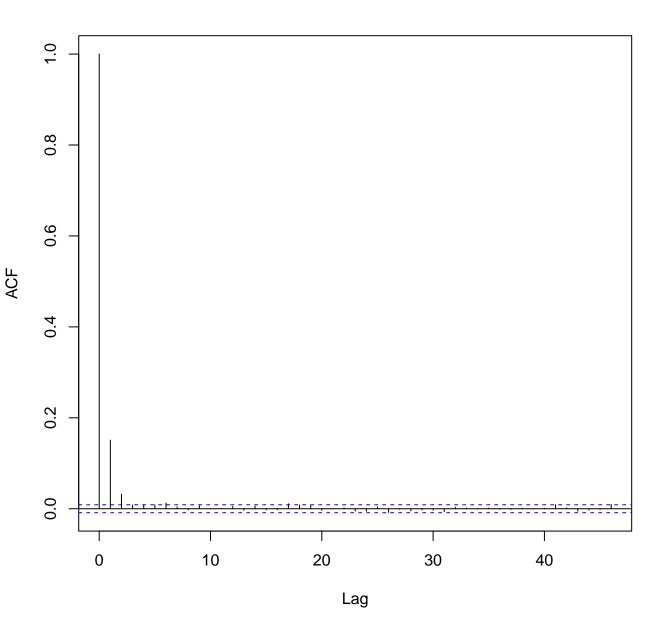
X_18 chain 3



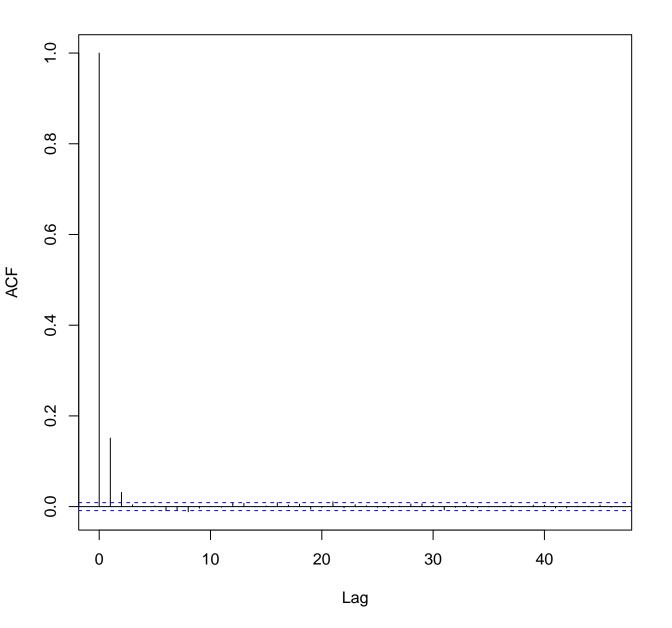
X_18 chain 4

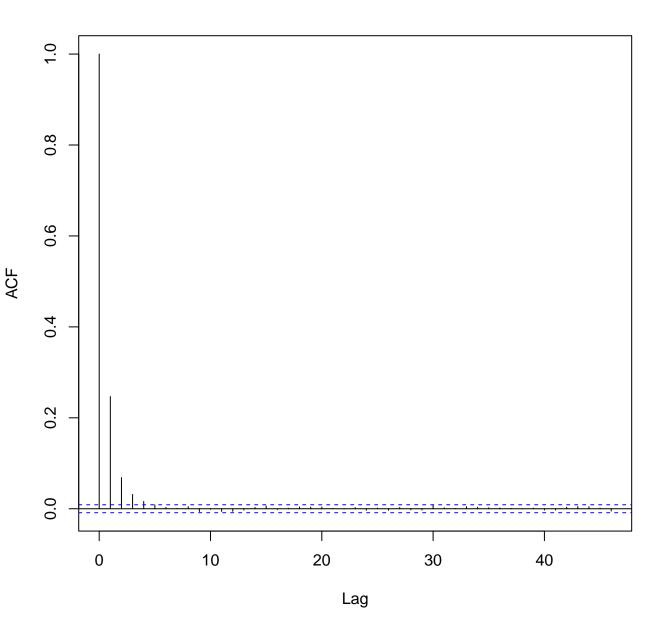


X_18 chain 5

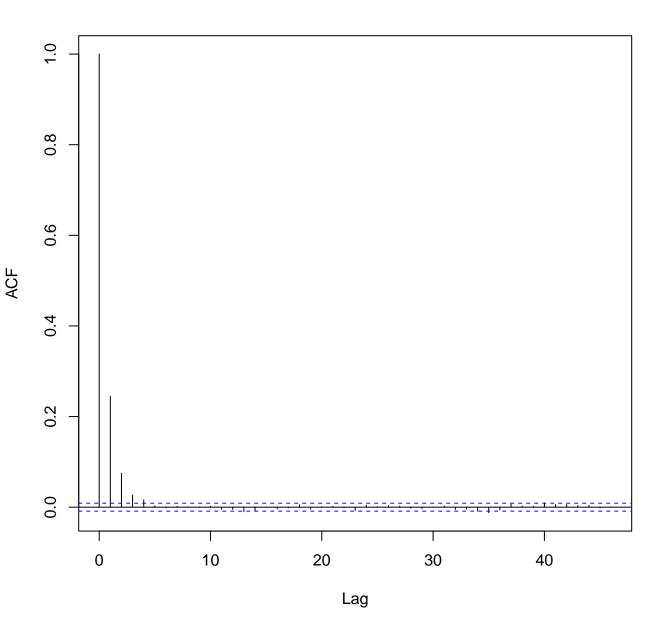


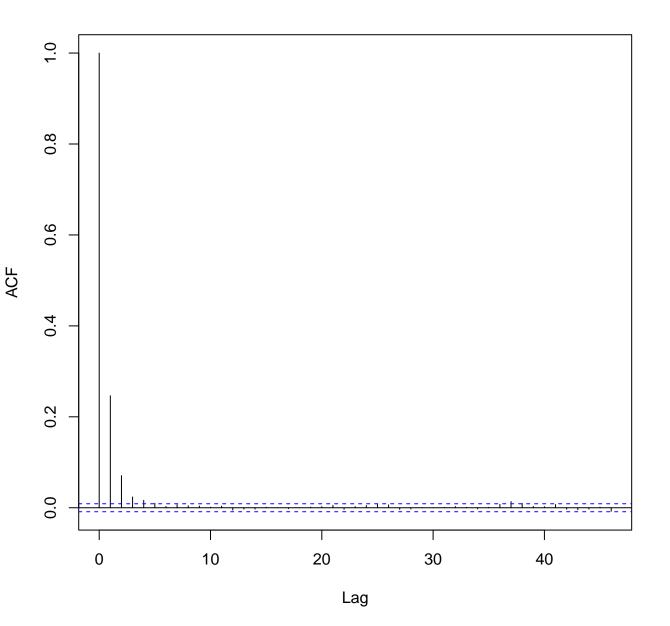
X_18 chain 6



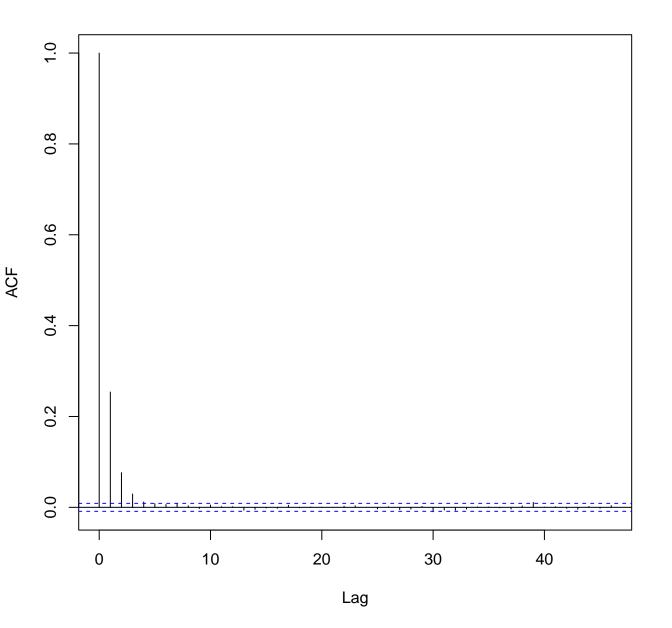


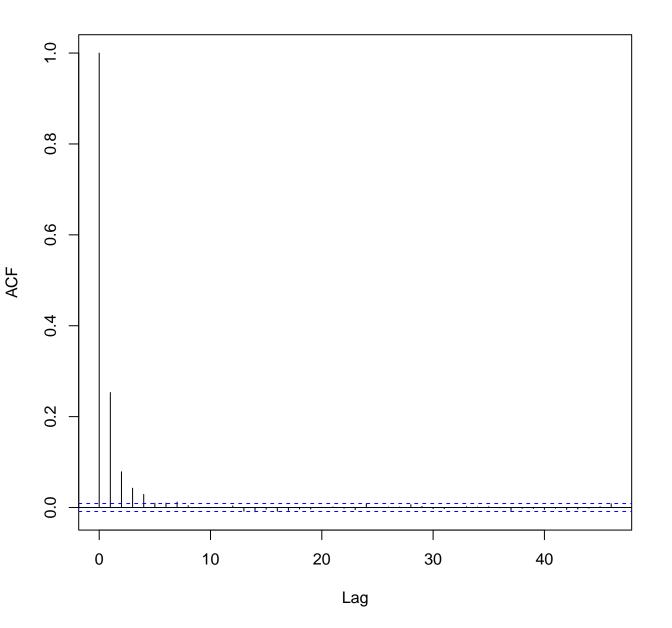
X_19 chain 2

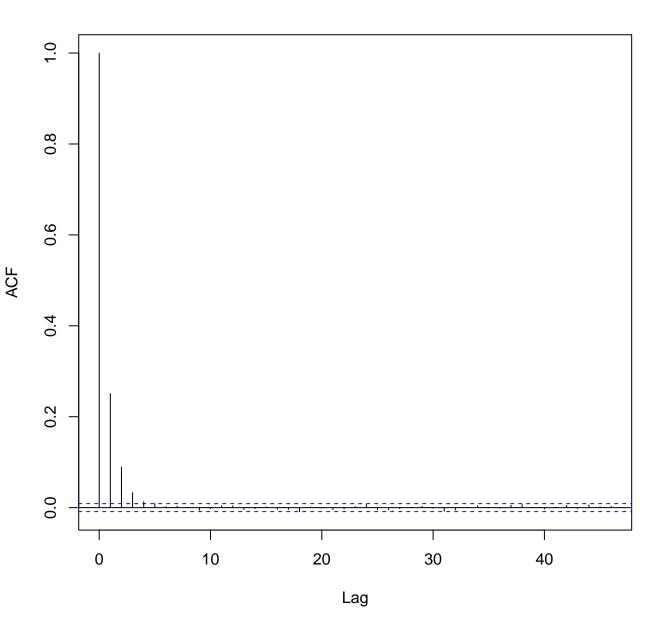




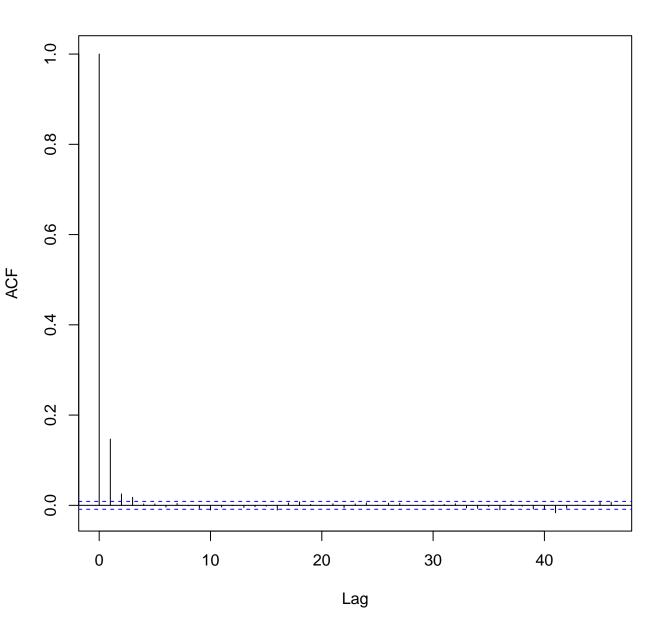
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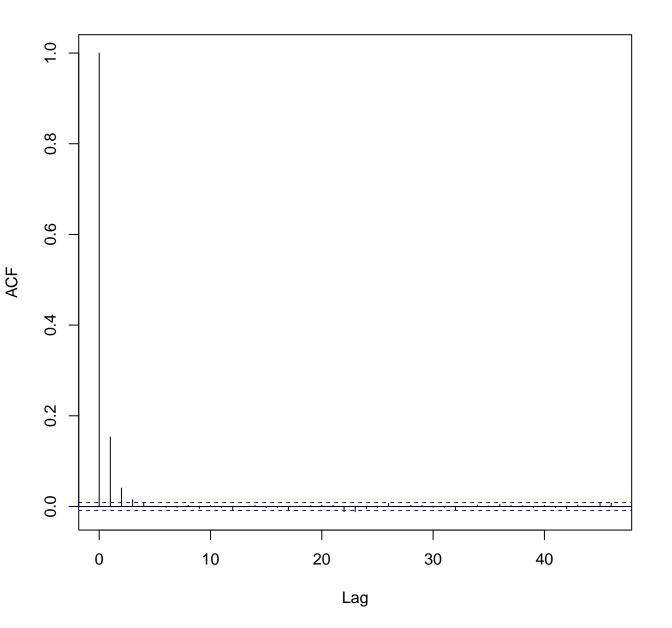




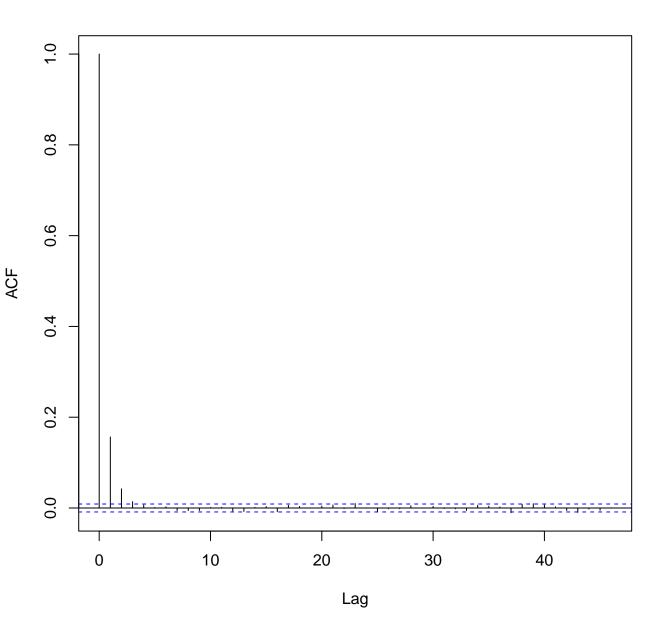
X_20 chain 1



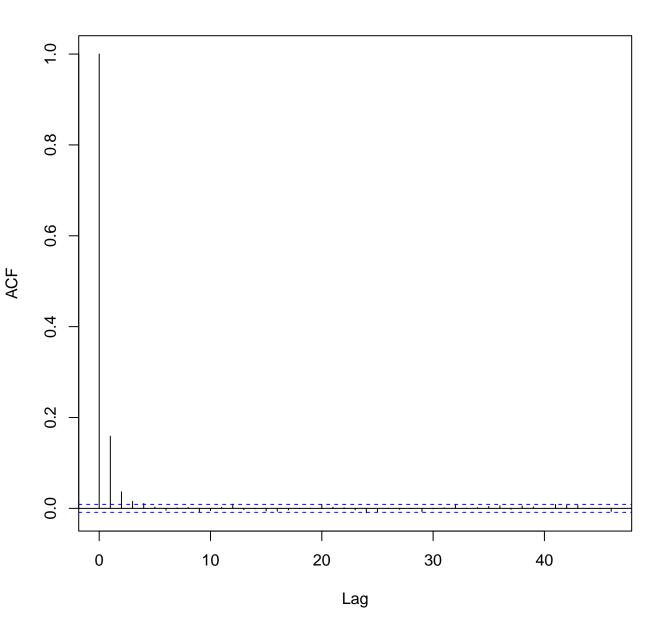
X_20 chain 2



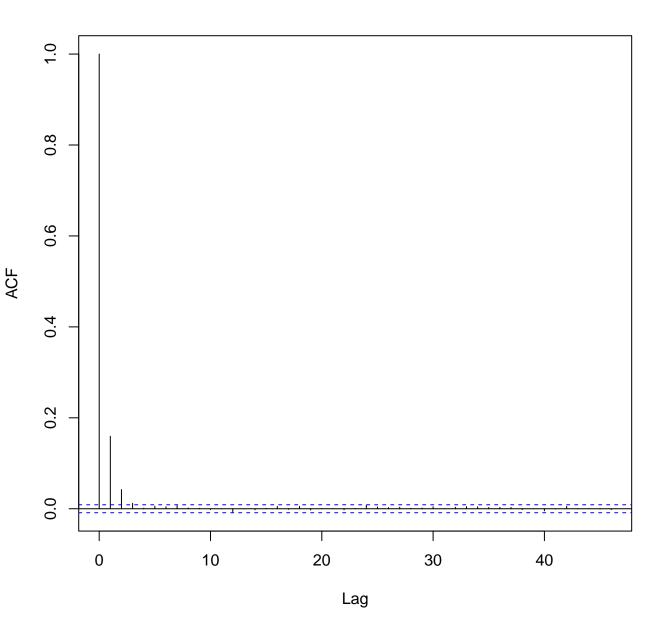
X_20 chain 3



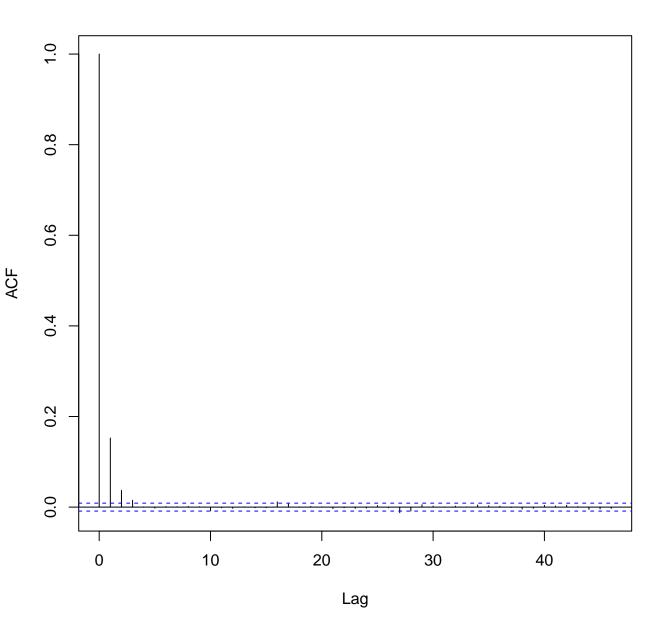
X_20 chain 4



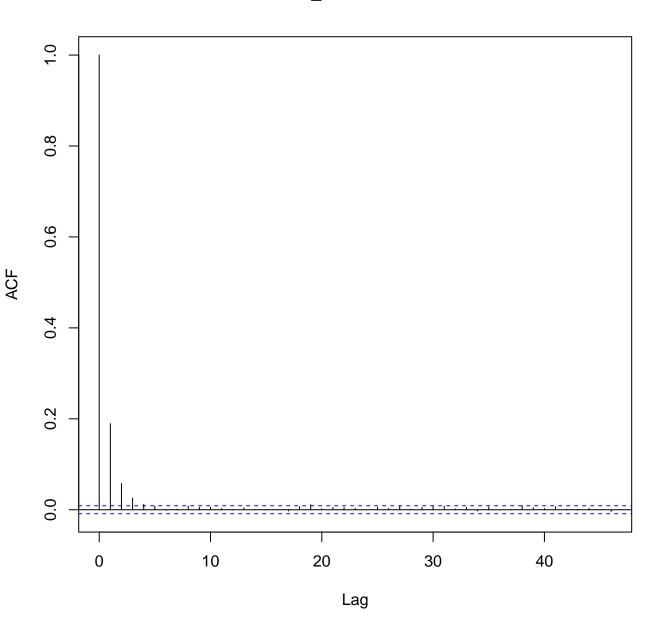
X_20 chain 5



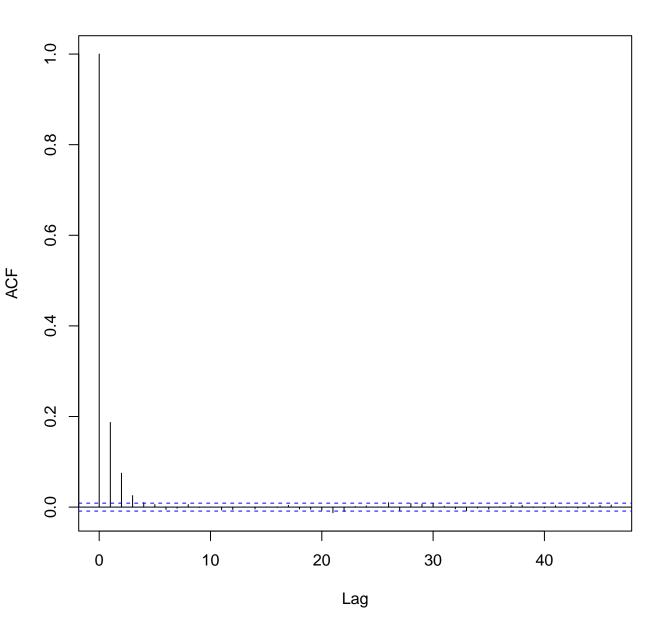
X_20 chain 6



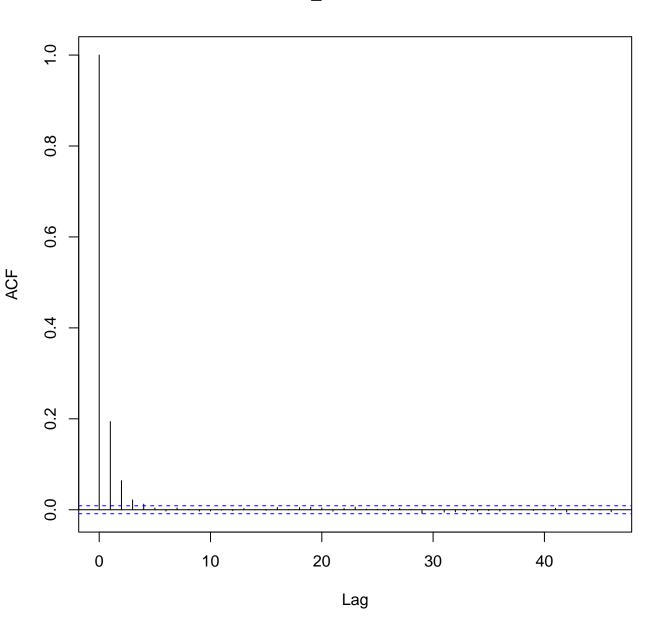
X_21 chain 1



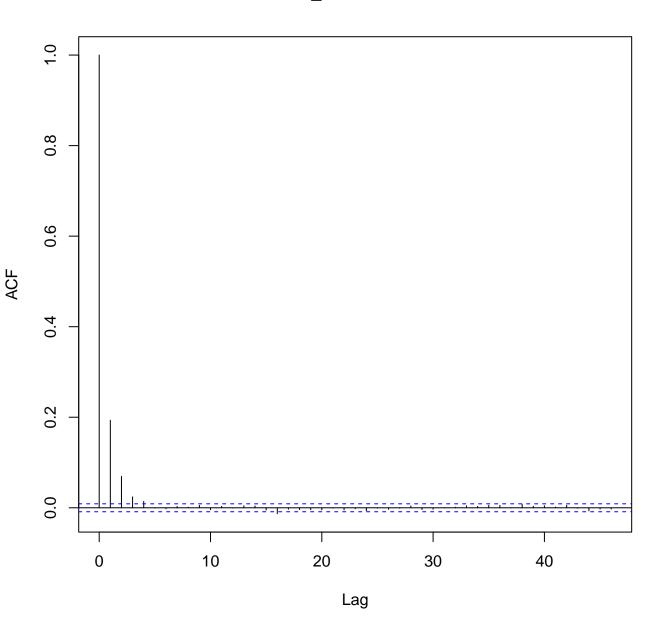
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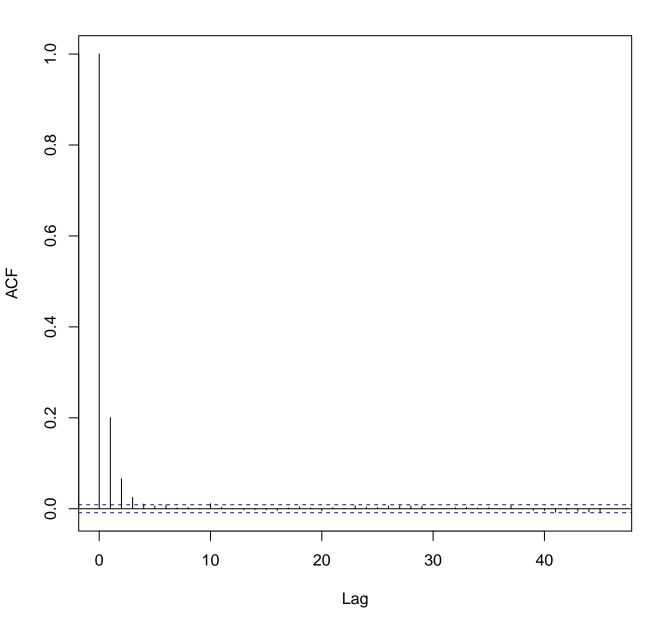
X_21 chain 3



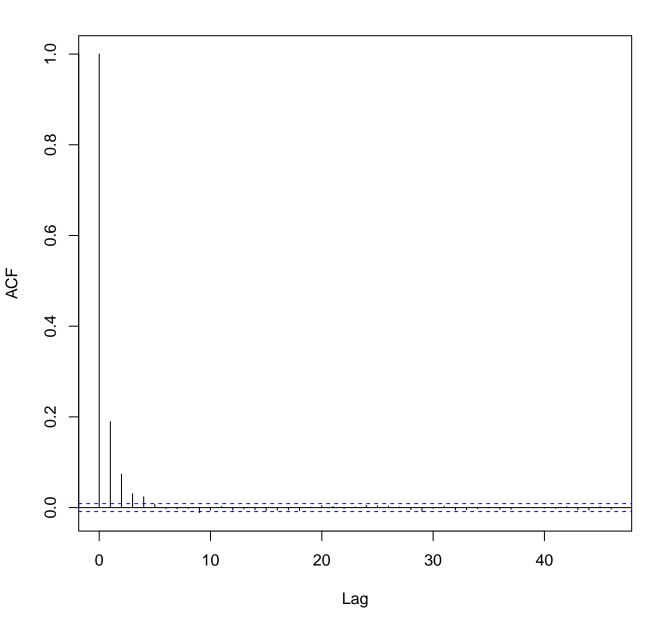
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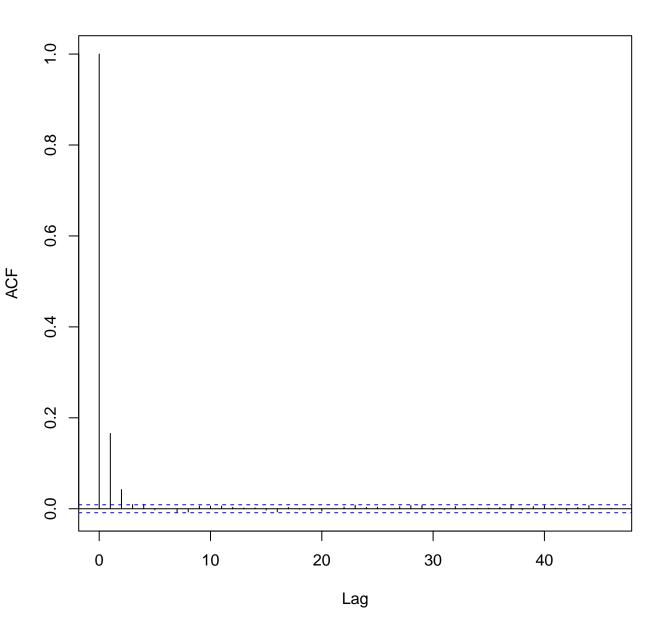
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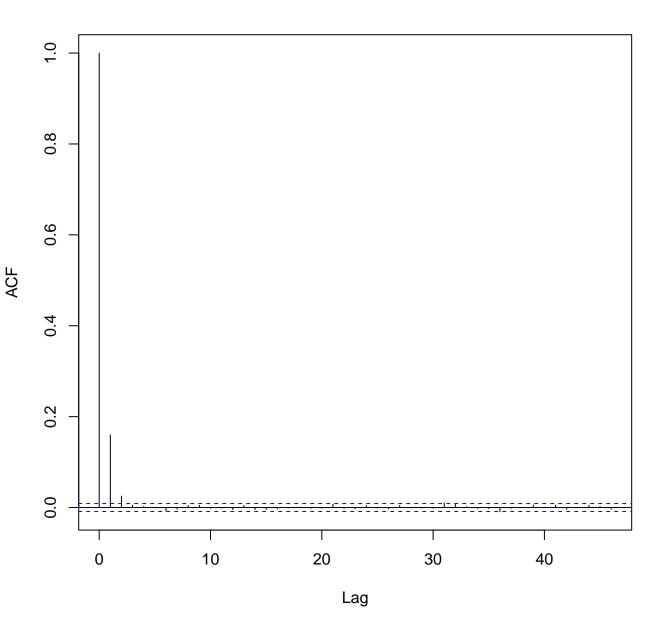
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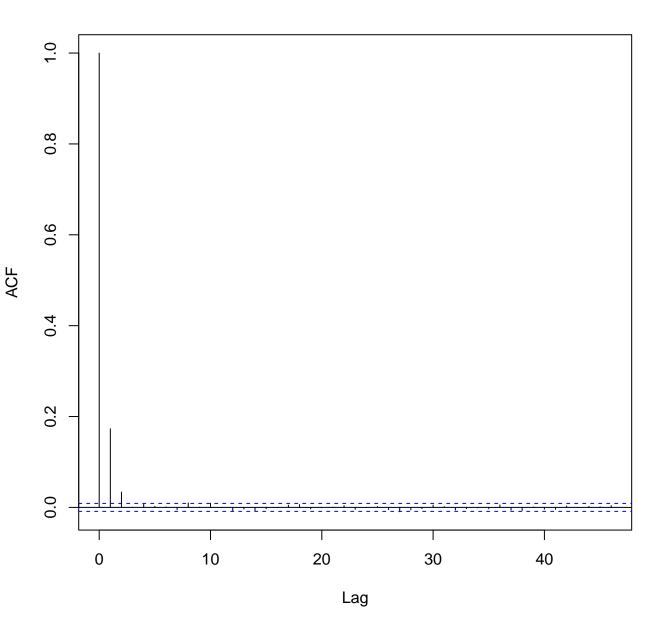
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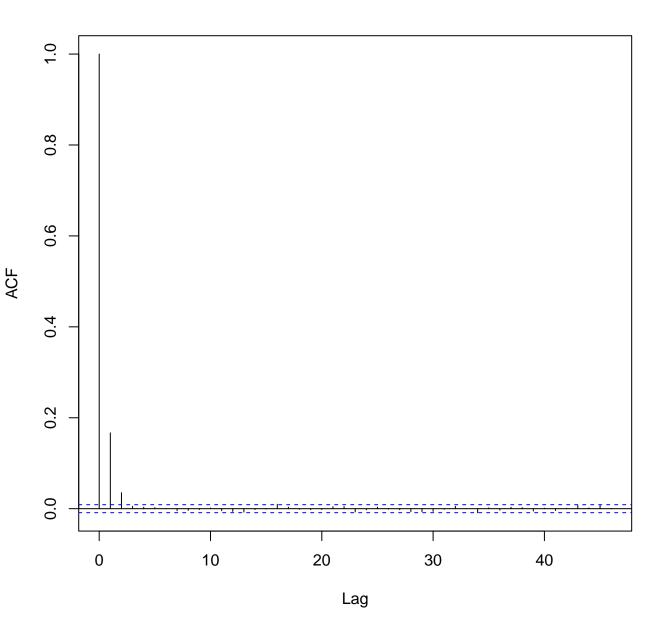
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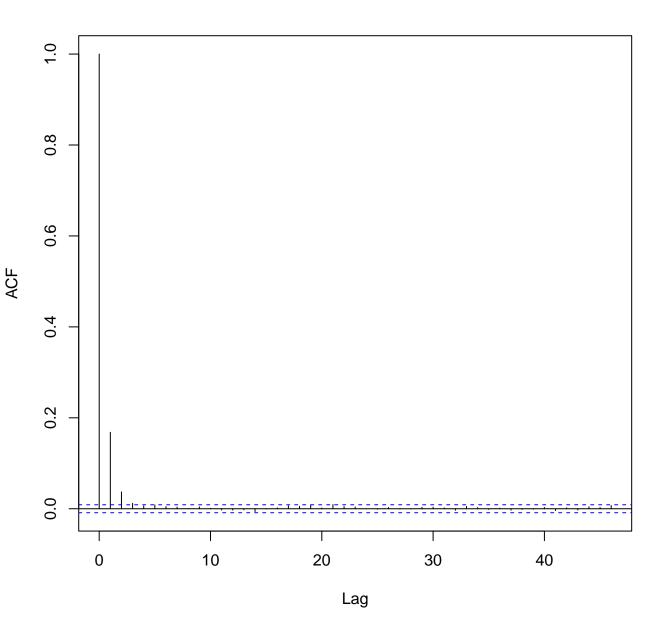
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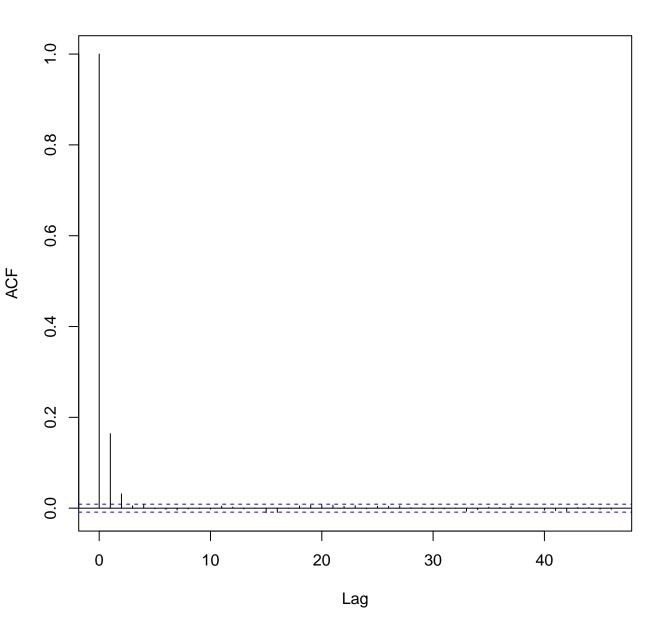
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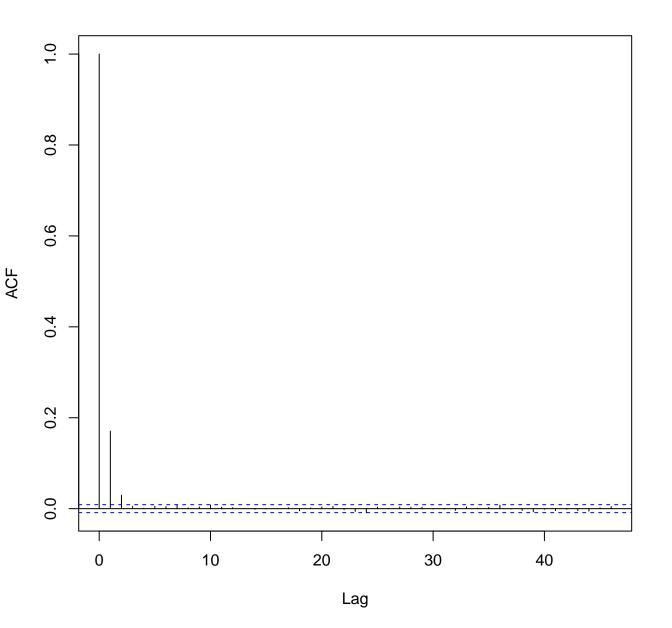
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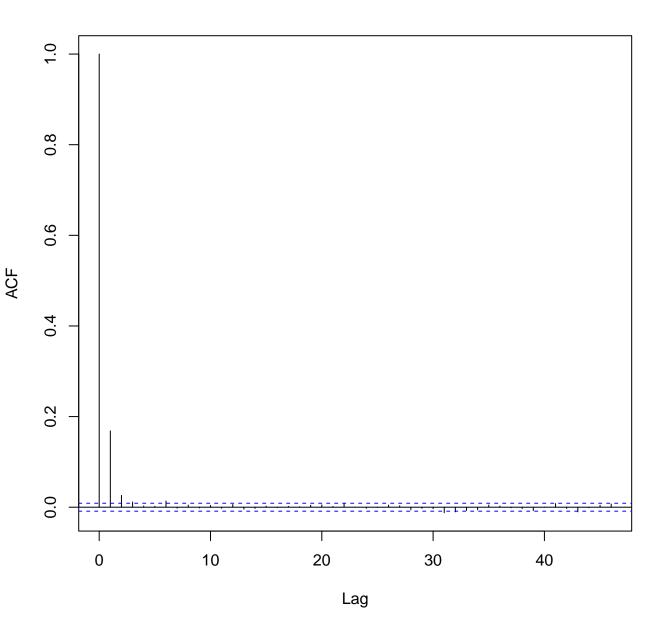
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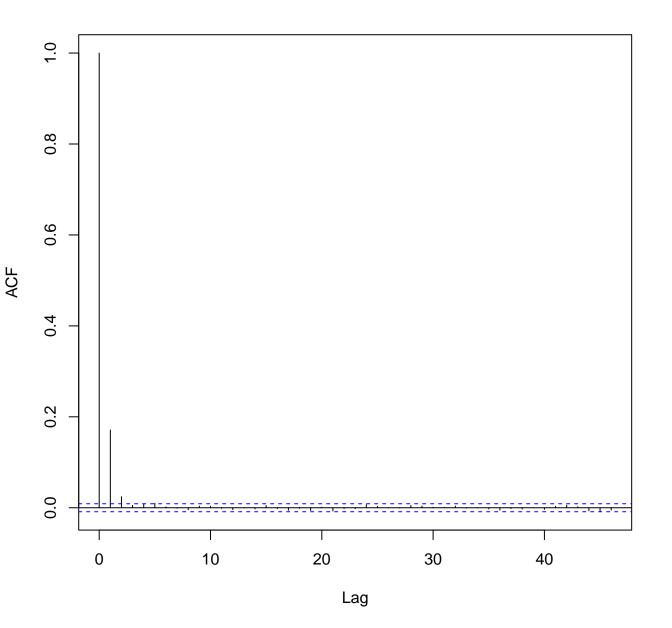
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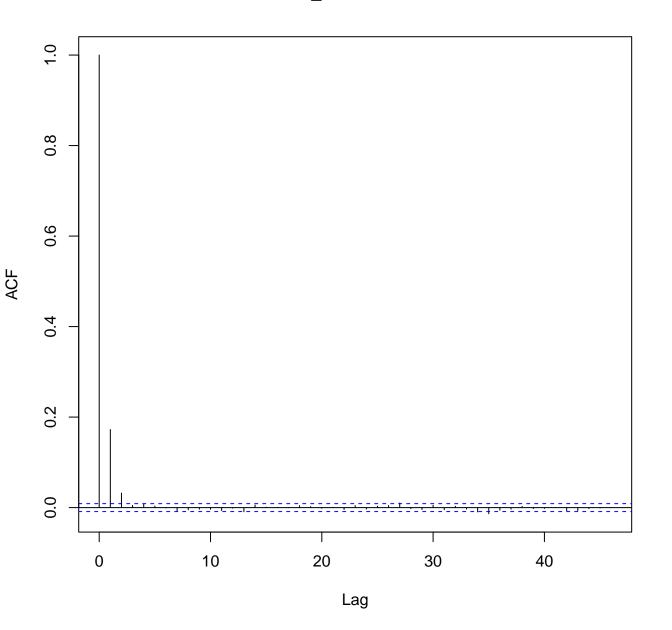
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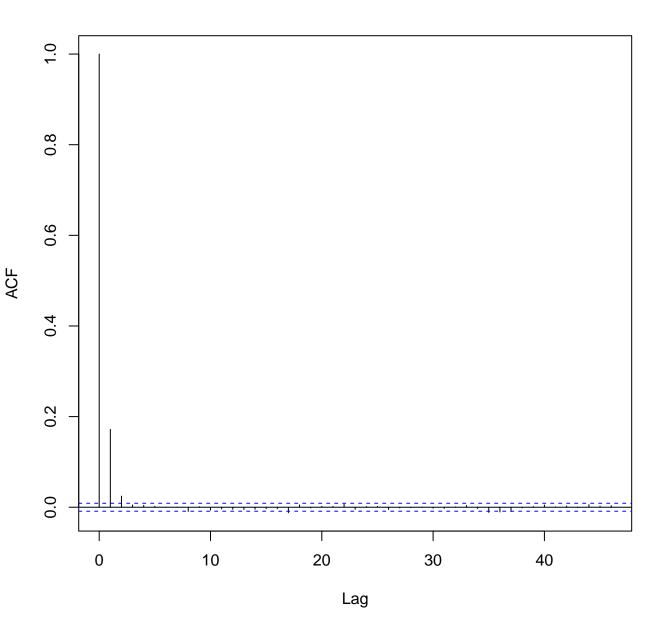
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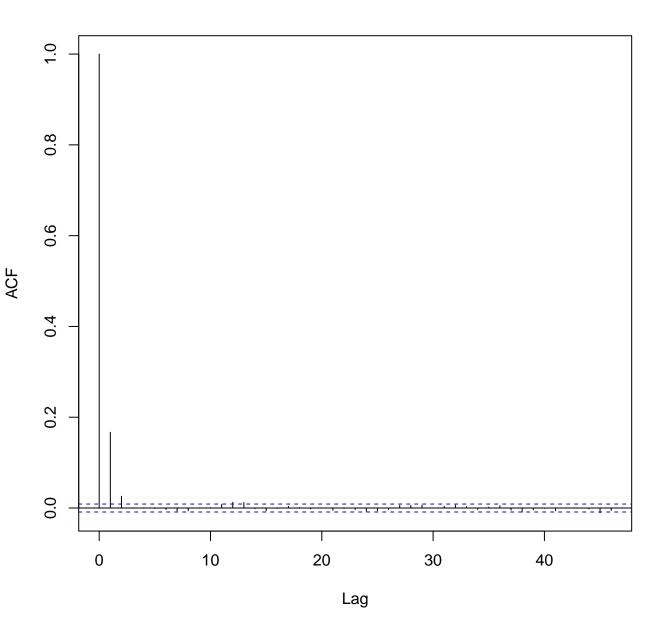
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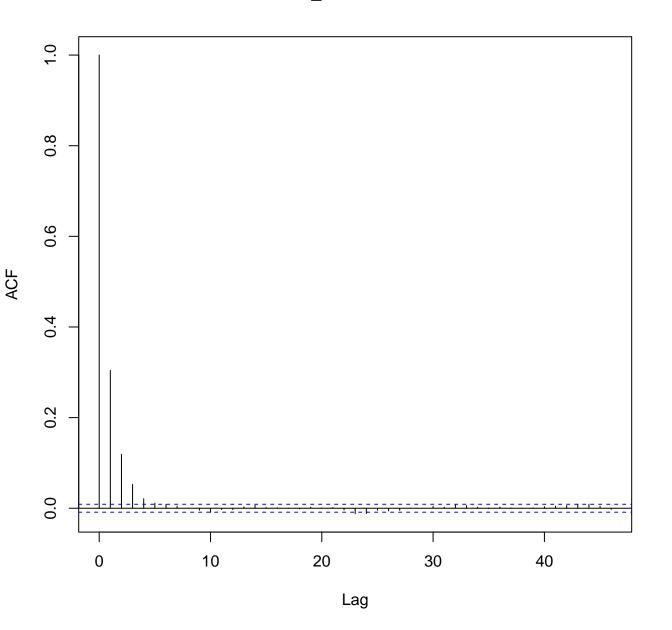
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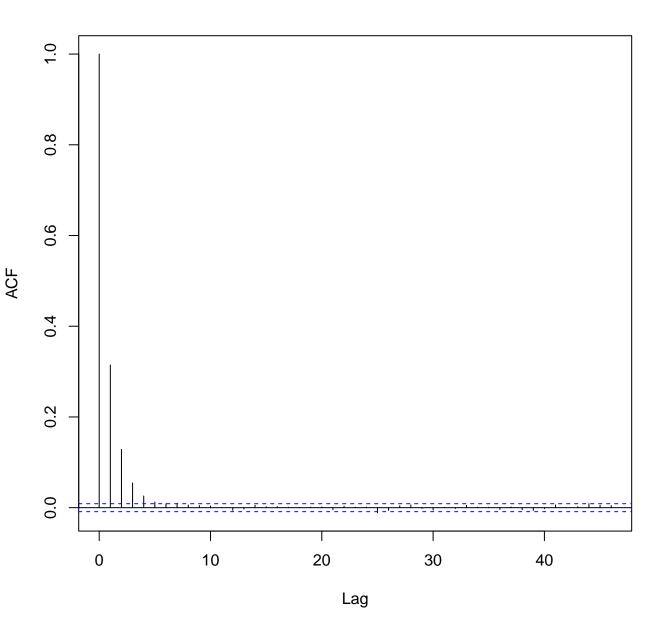
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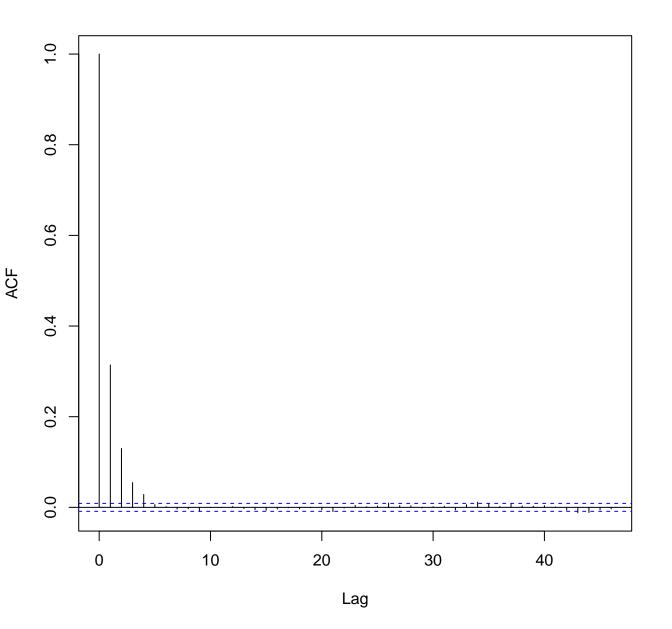
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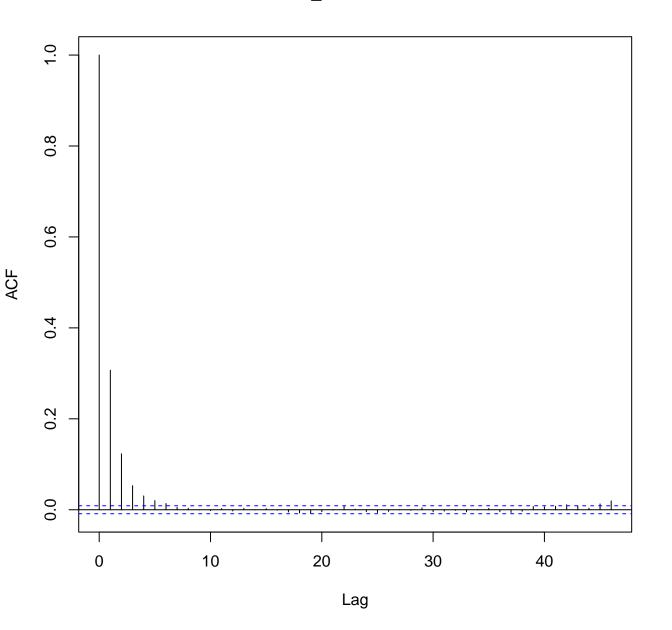
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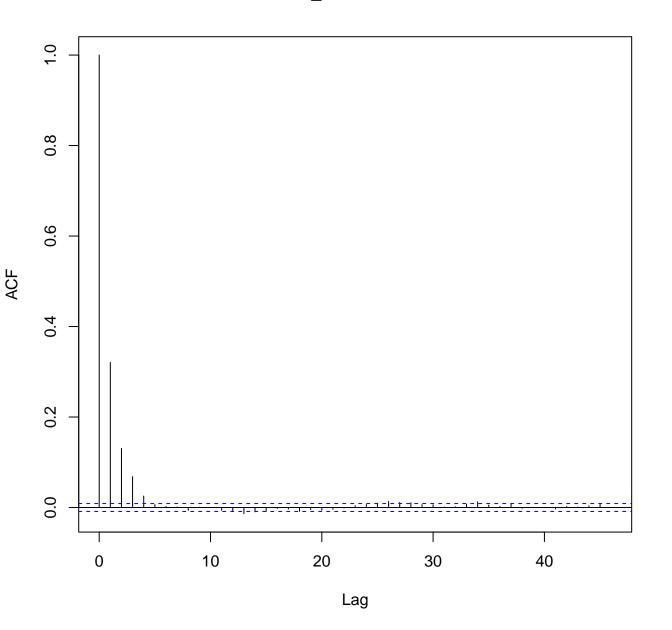
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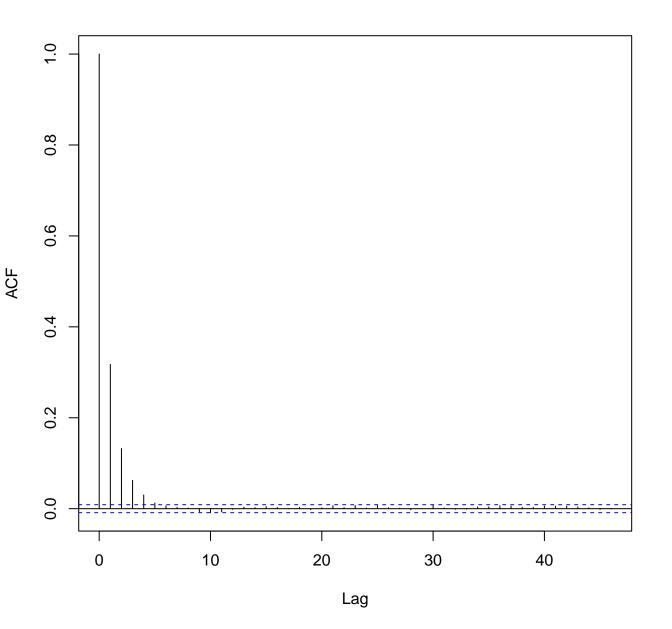
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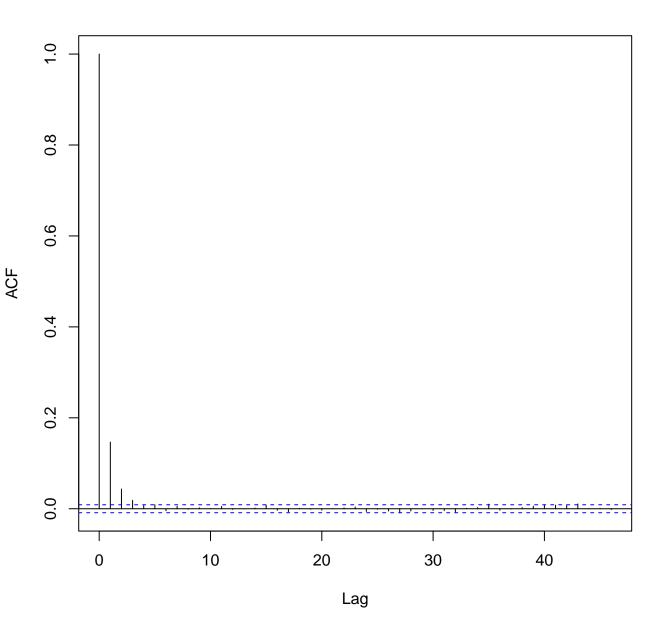
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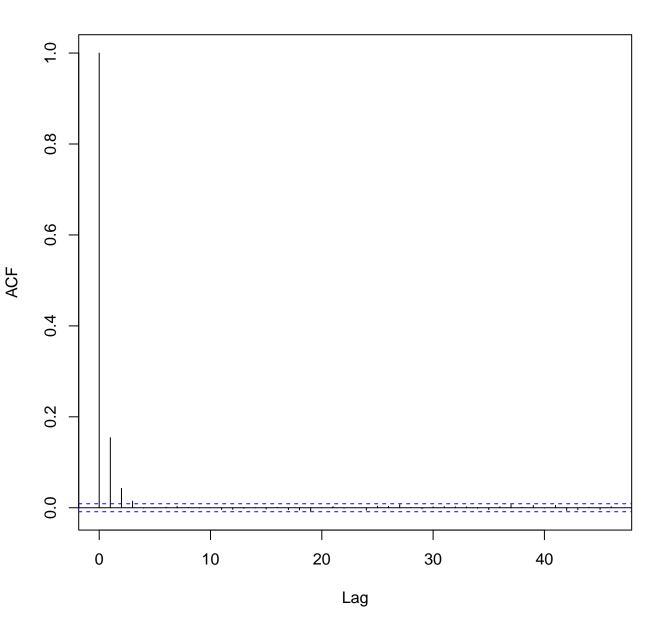
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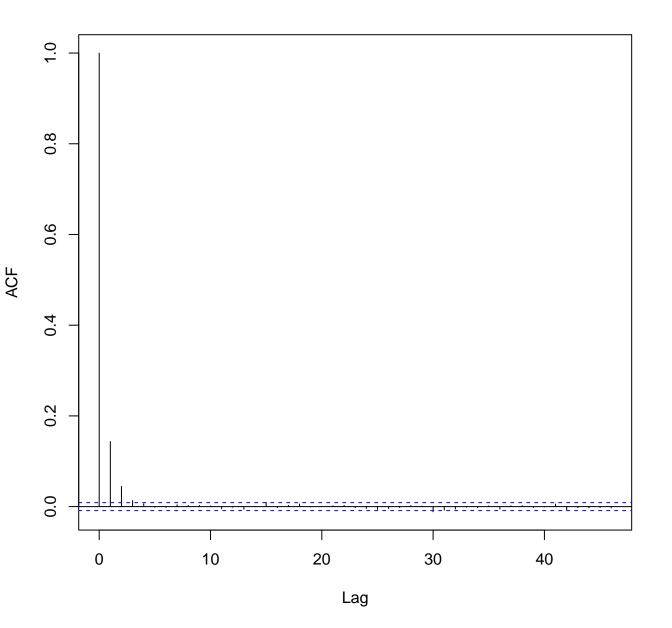
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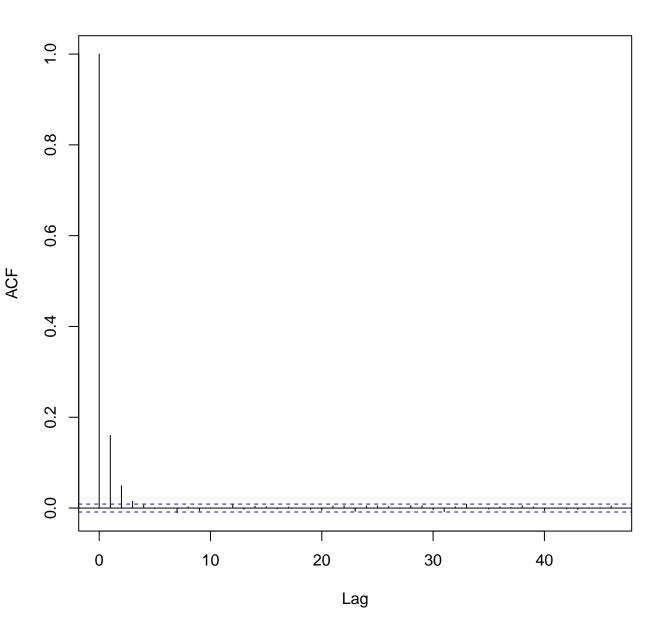
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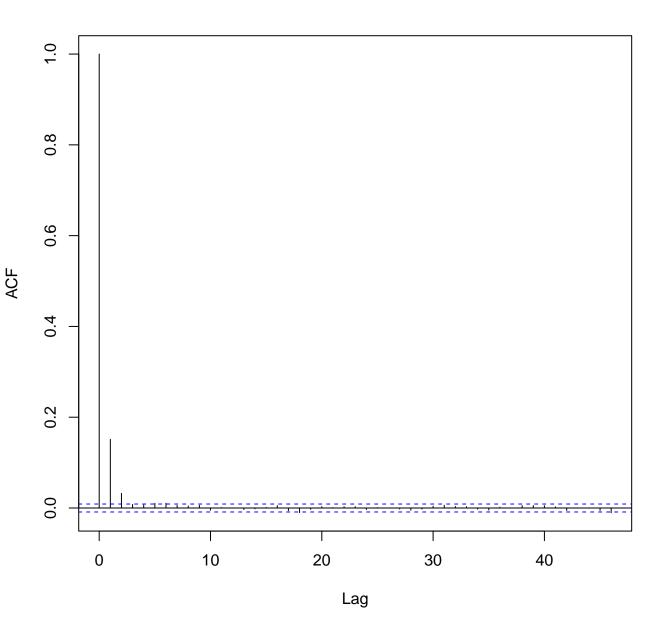
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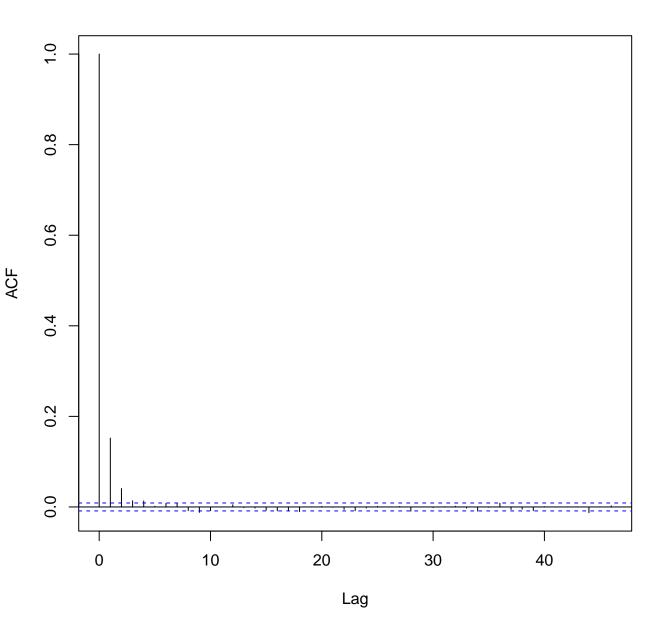
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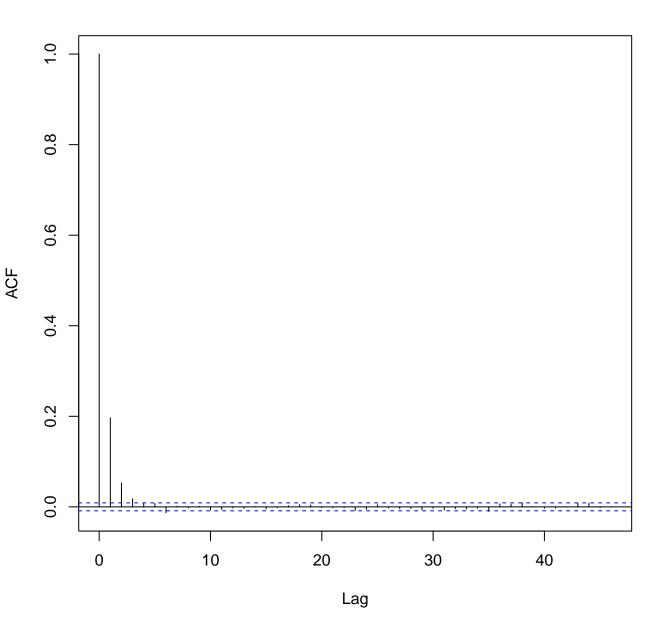
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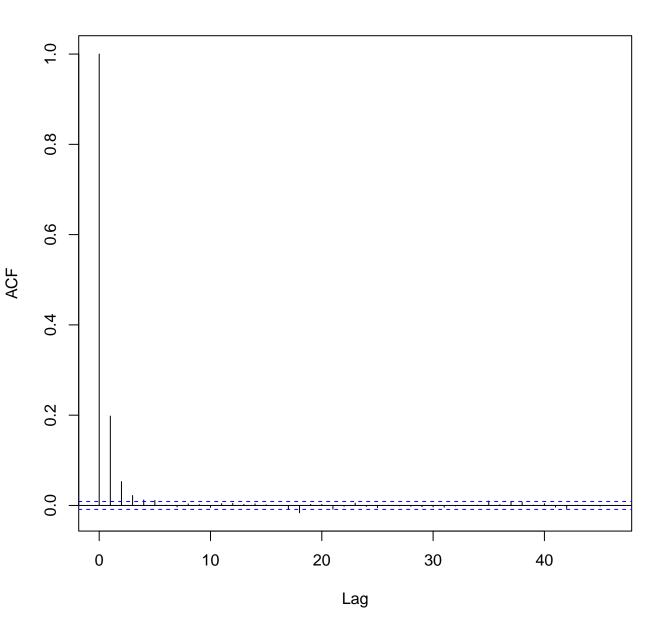
X_25 chain 6



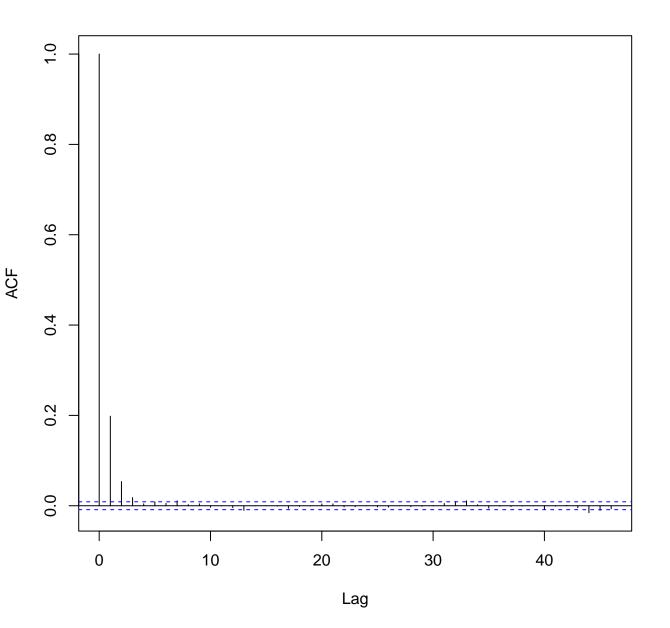
X_26 chain 1



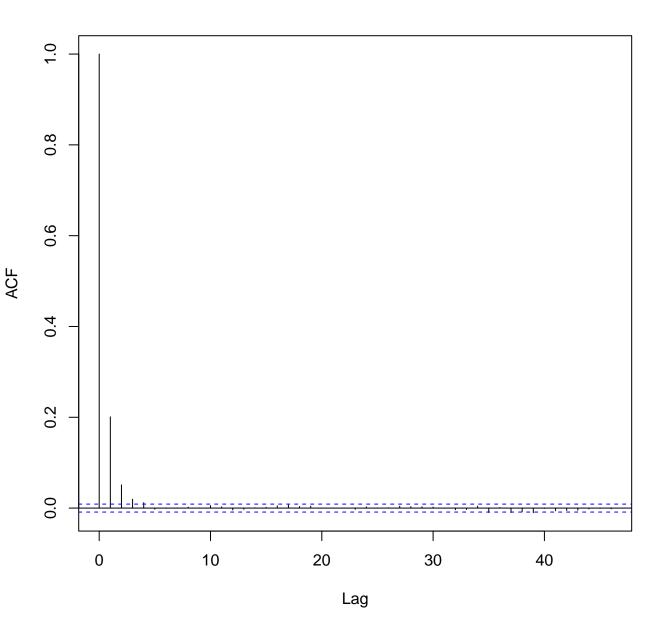
X_26 chain 2



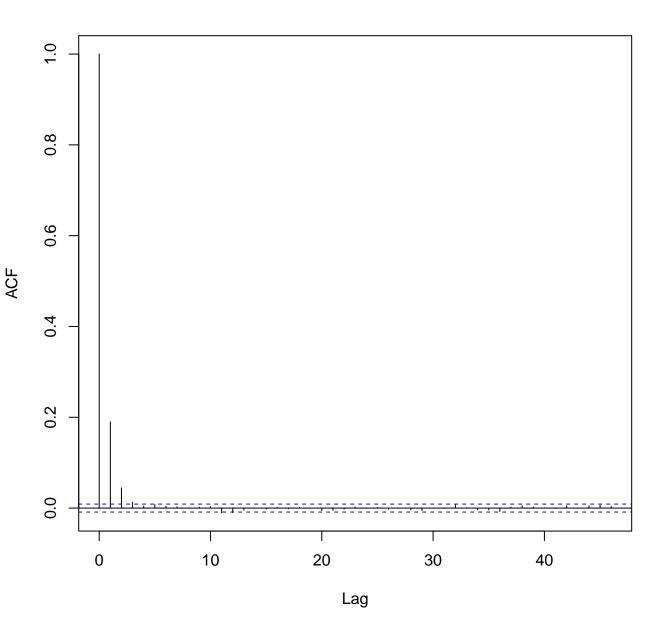
X_26 chain 3



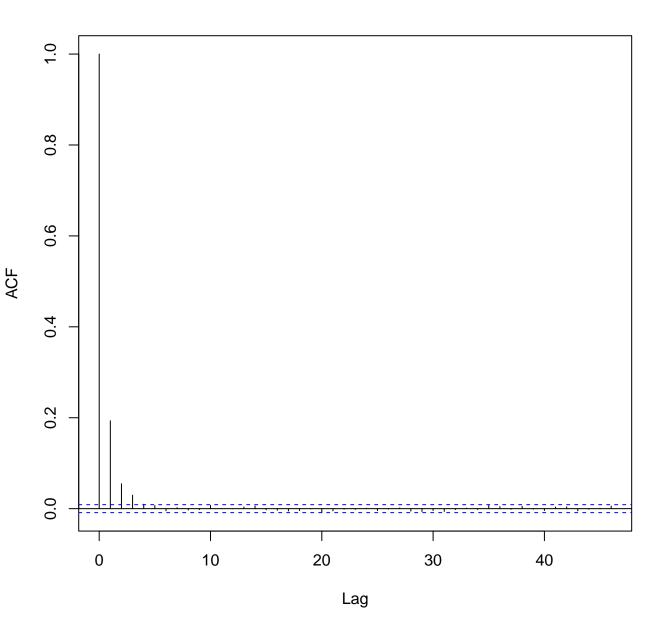
X_26 chain 4



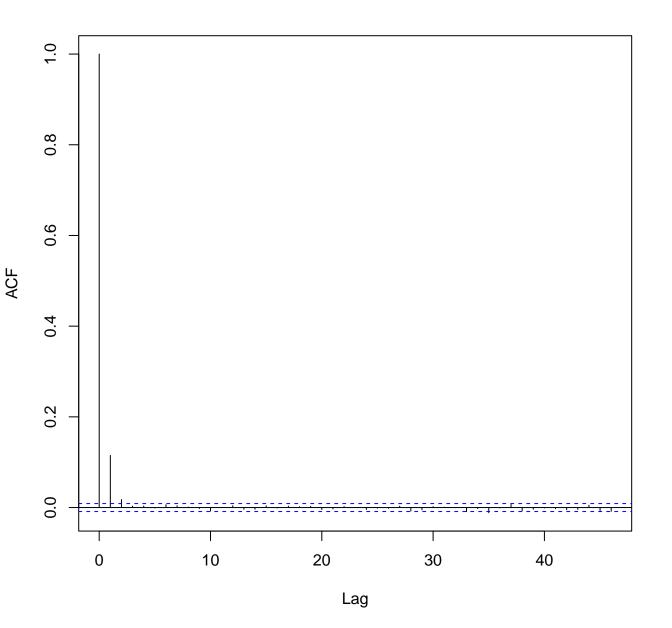
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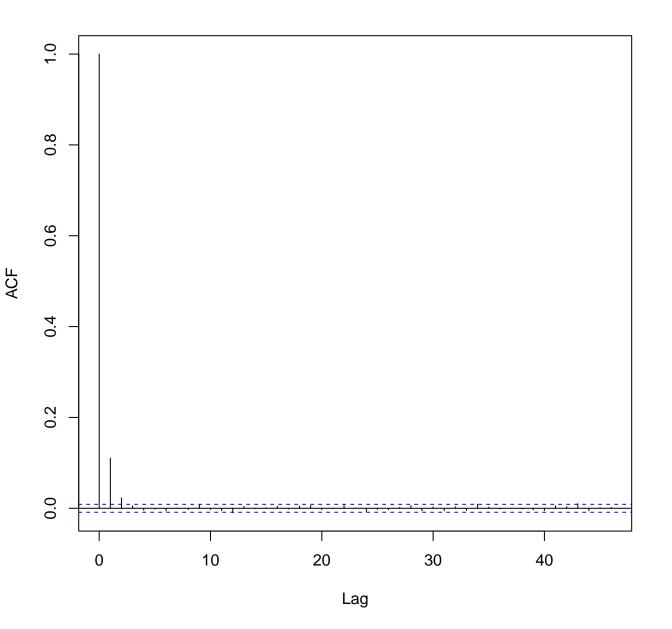
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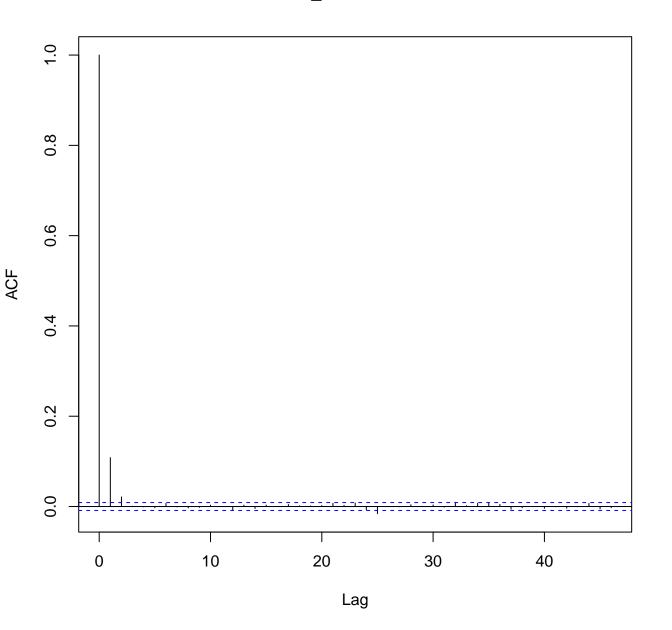
X_27 chain 1



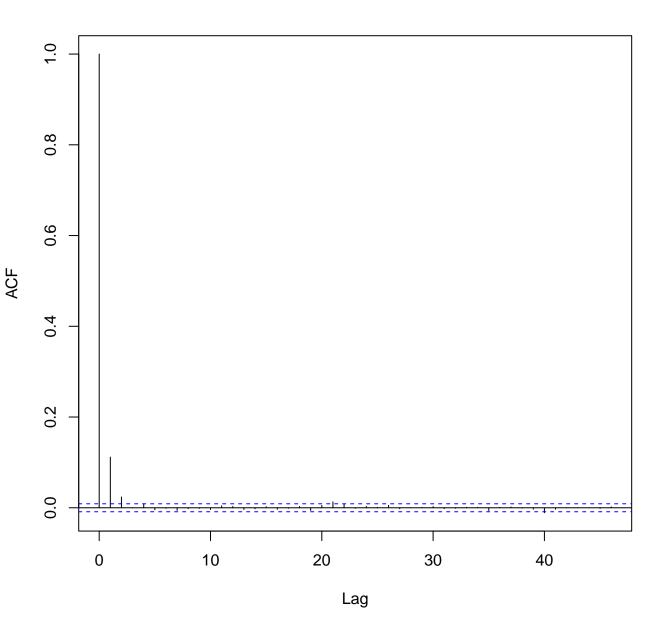
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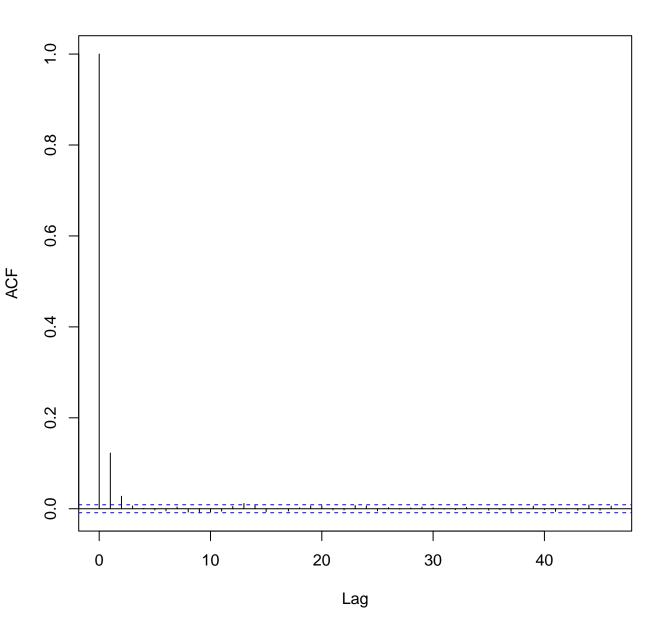
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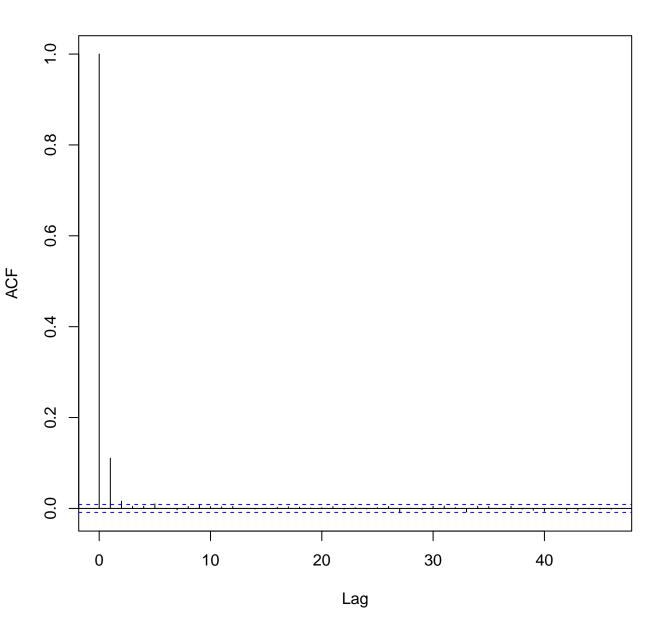
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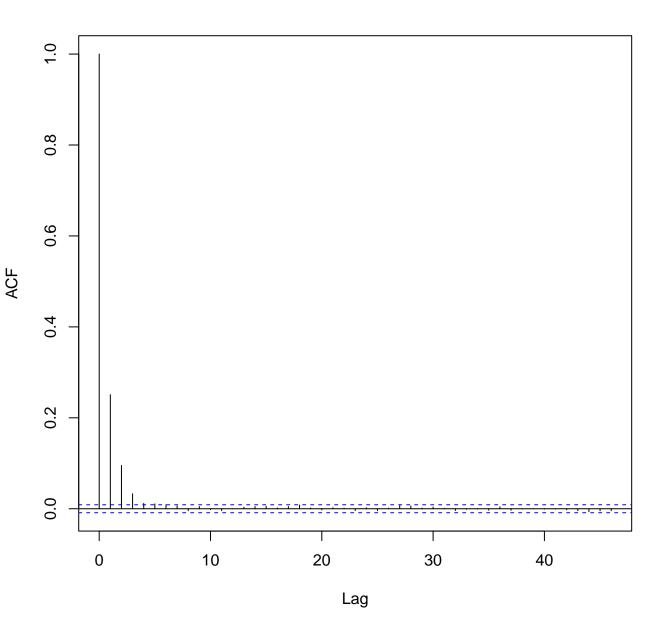
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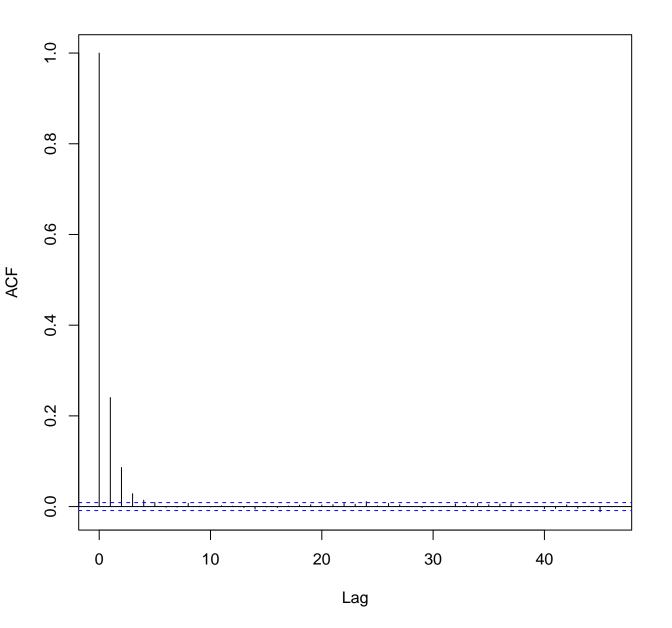
X_27 chain 6



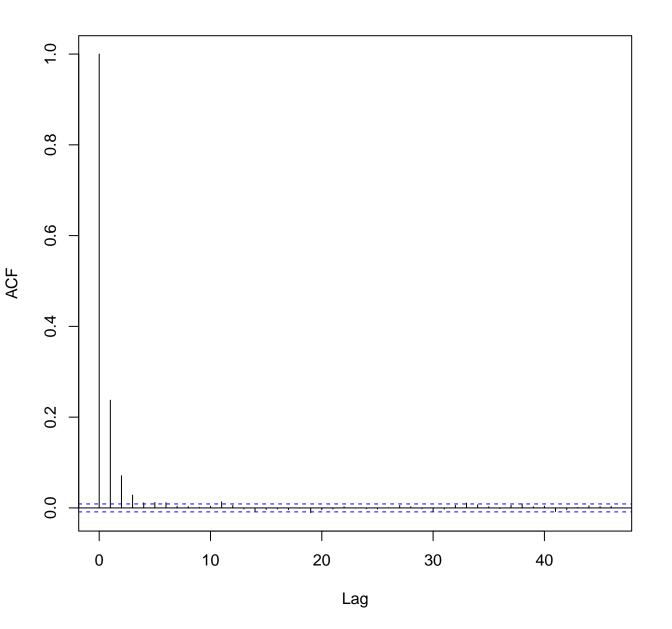
X_28 chain 1



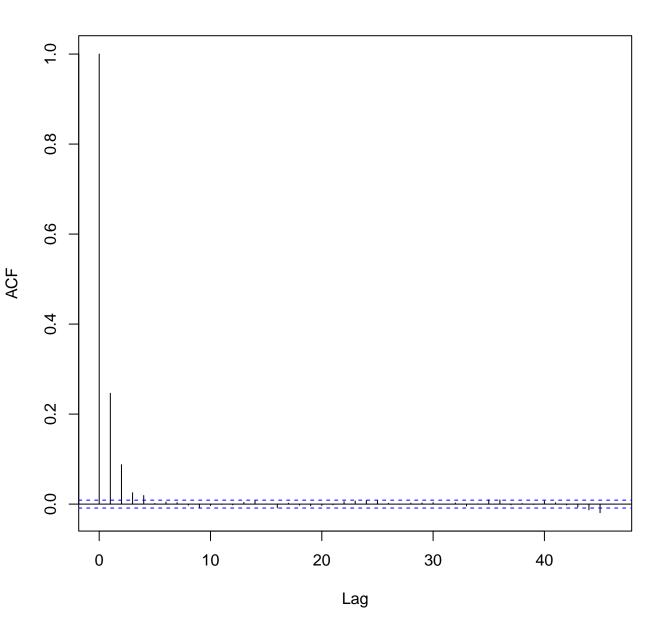
X_28 chain 2



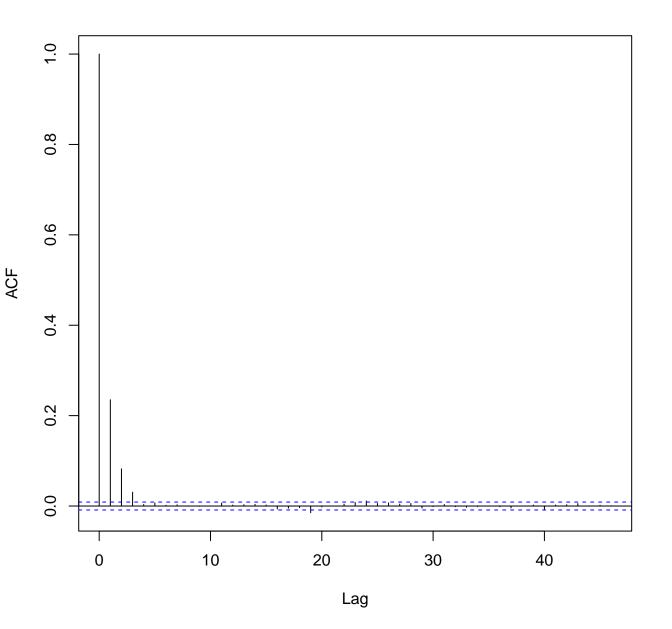
X_28 chain 3



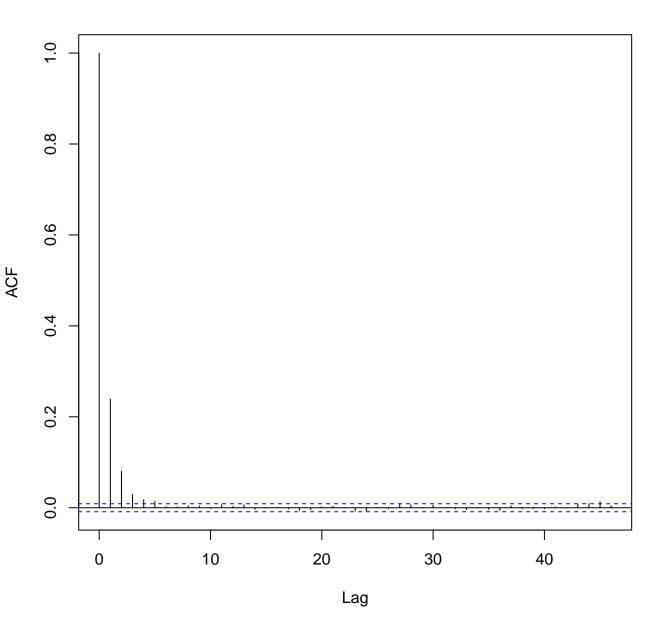
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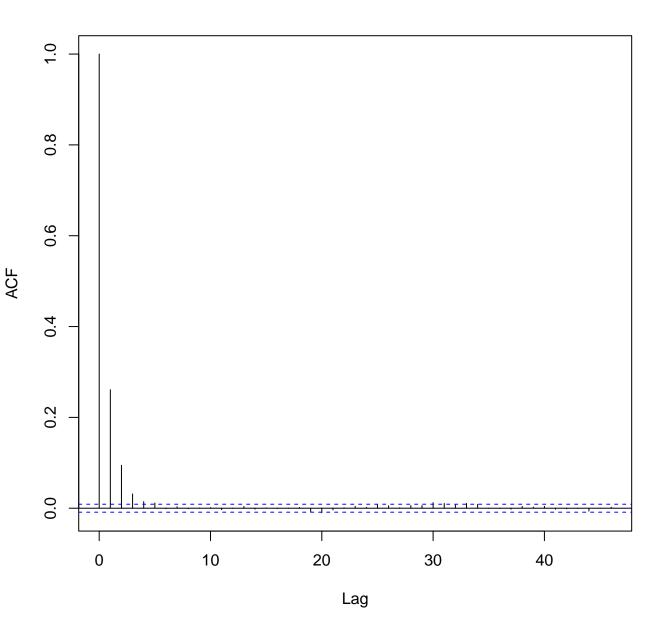
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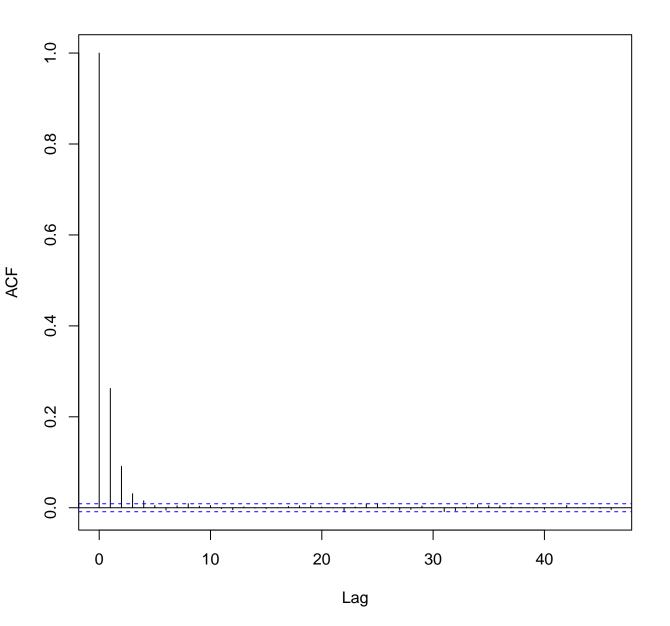
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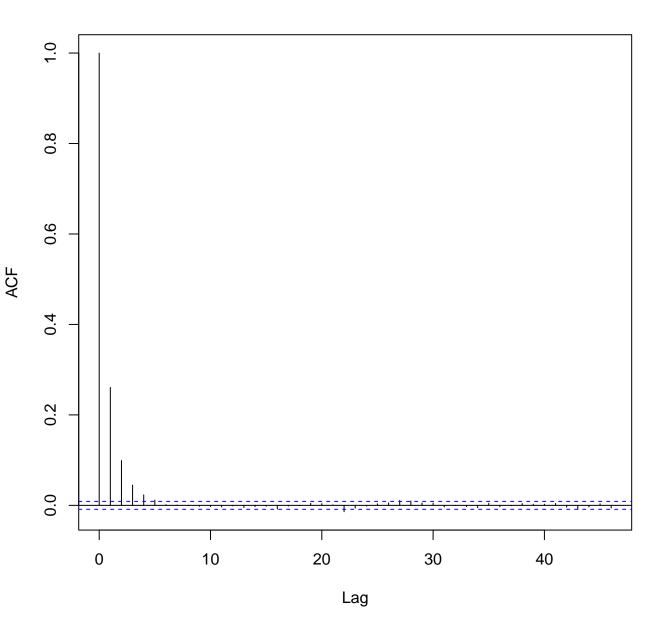
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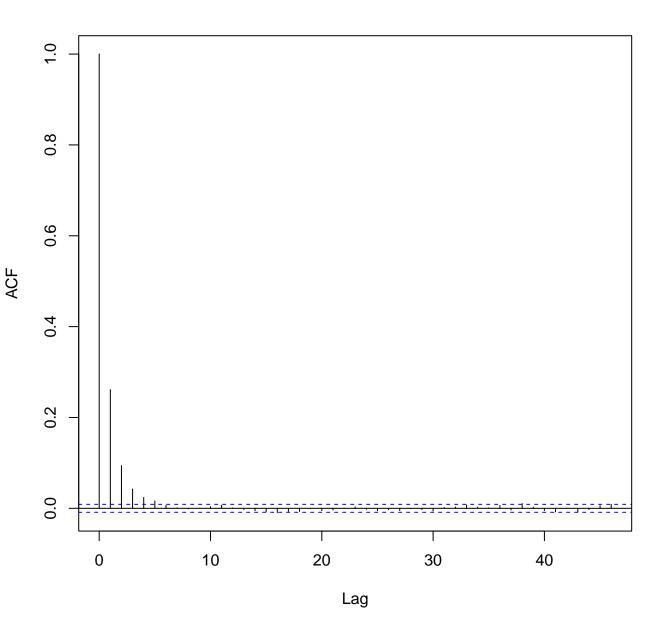
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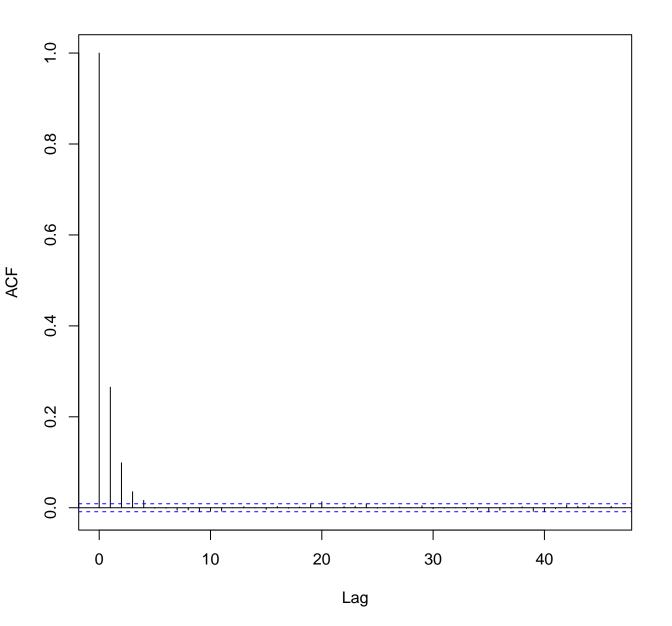
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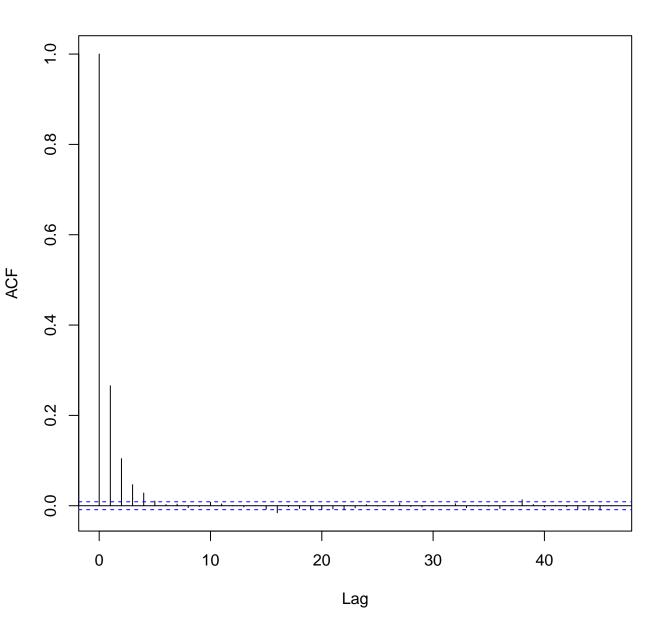
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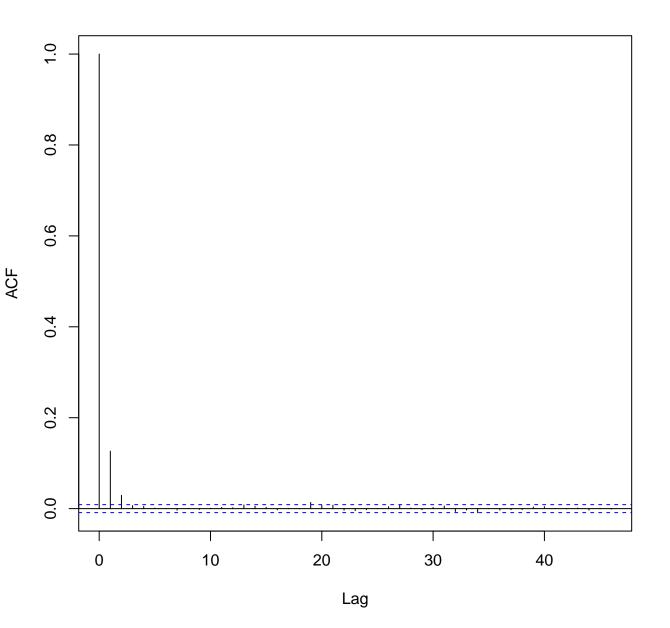


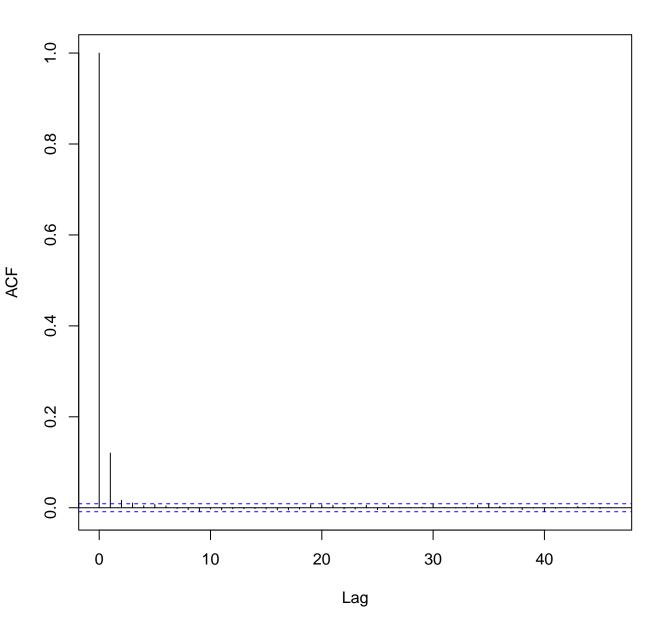
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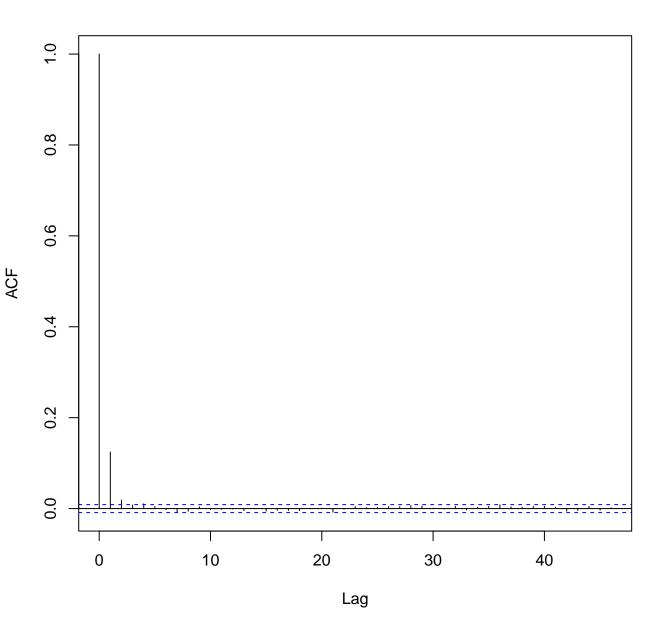


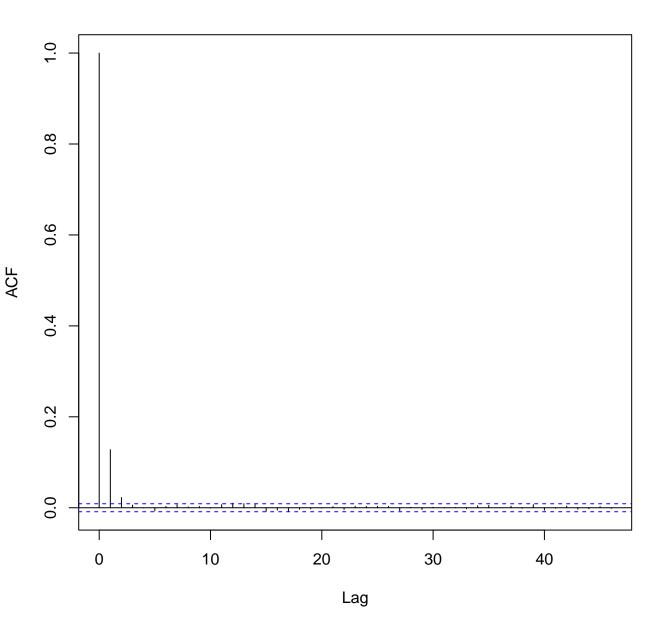
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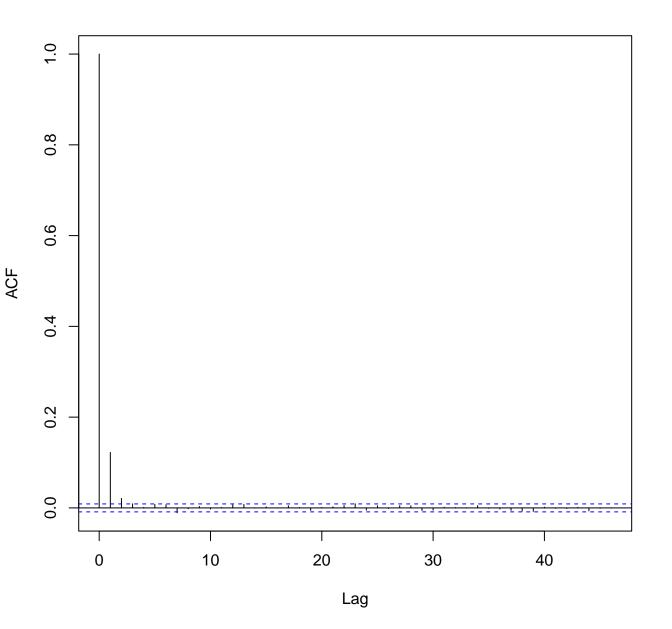


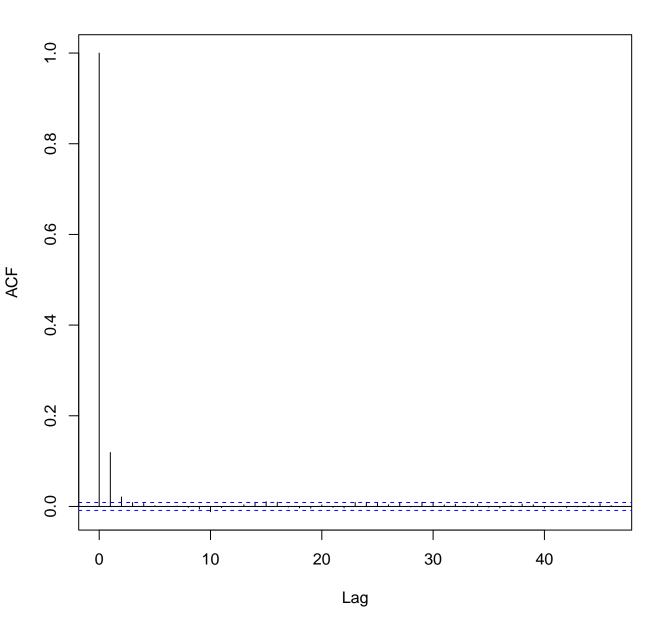




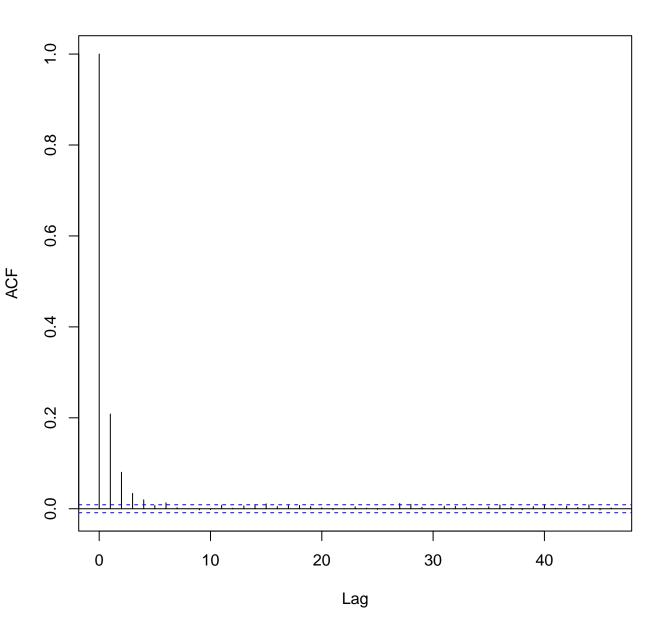




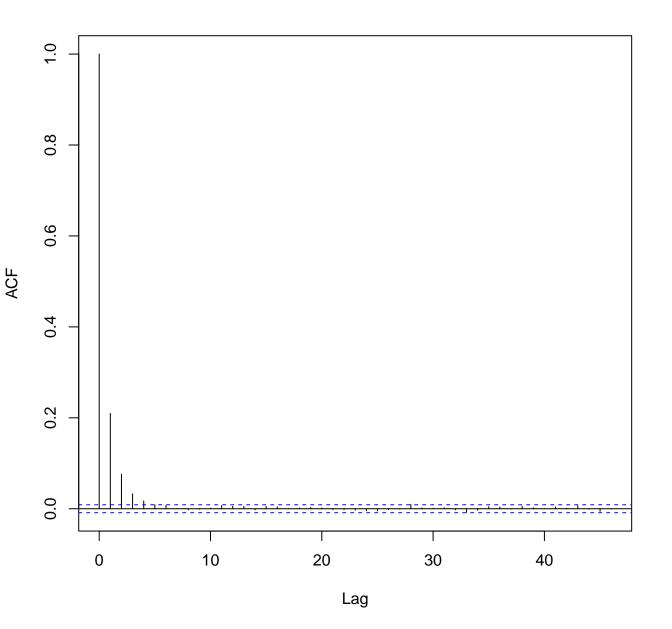




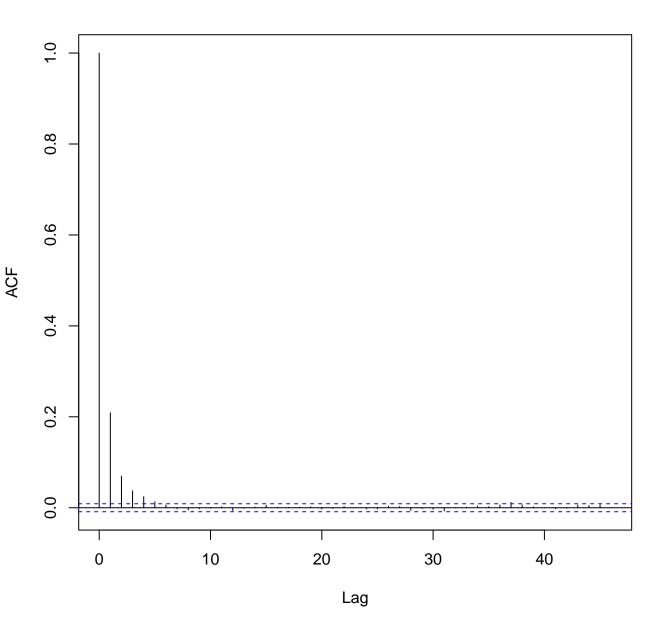
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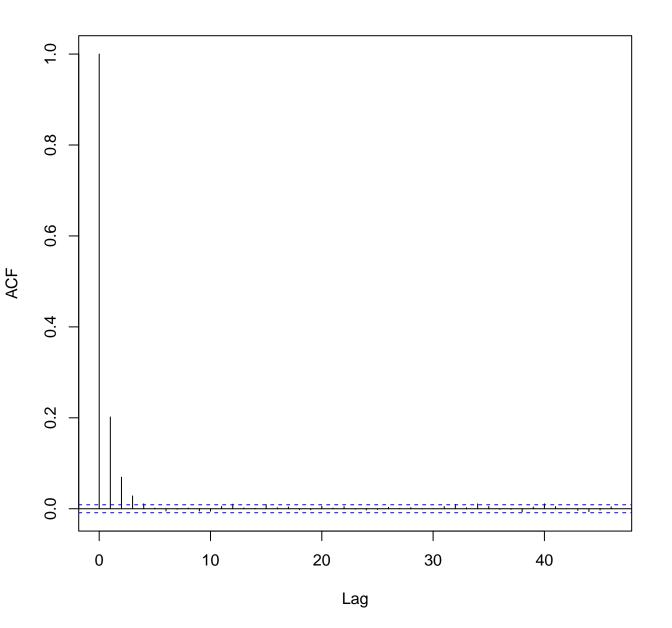
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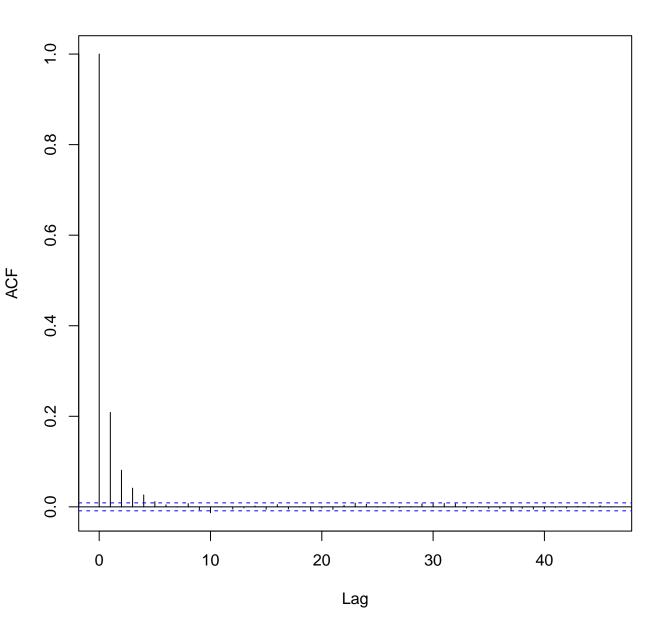
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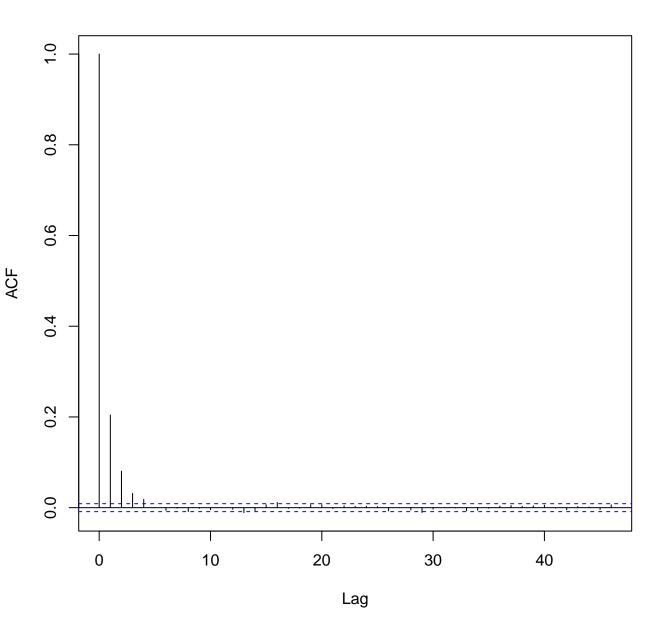
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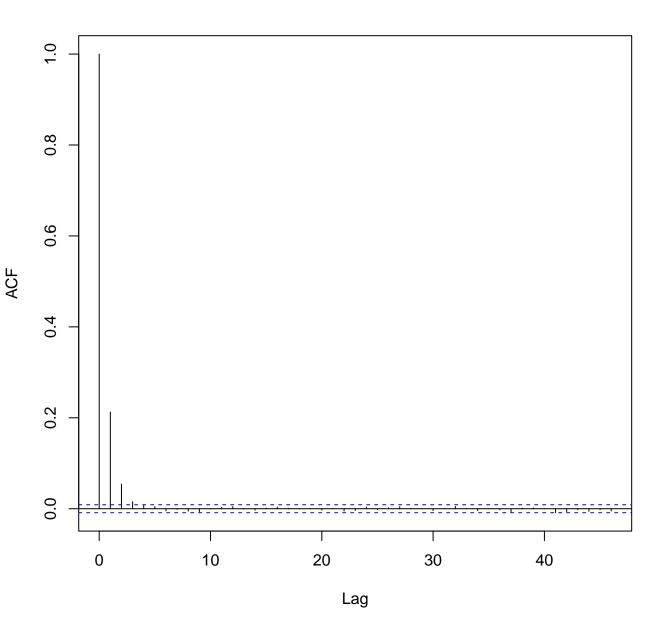
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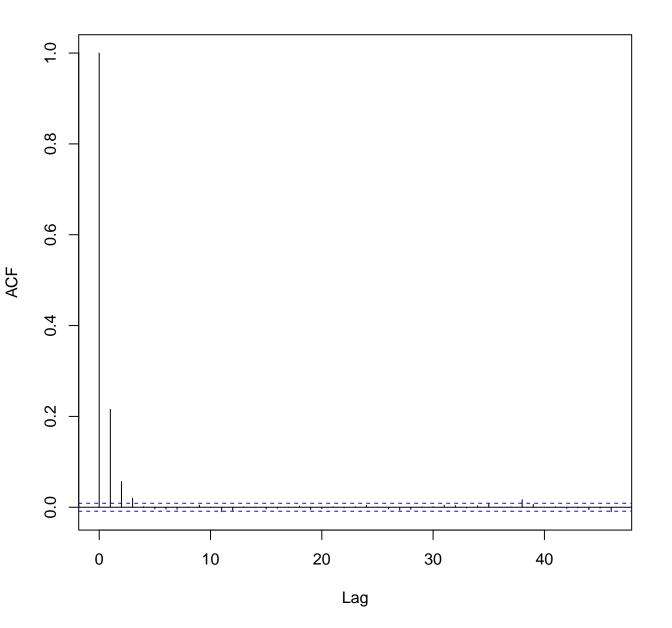
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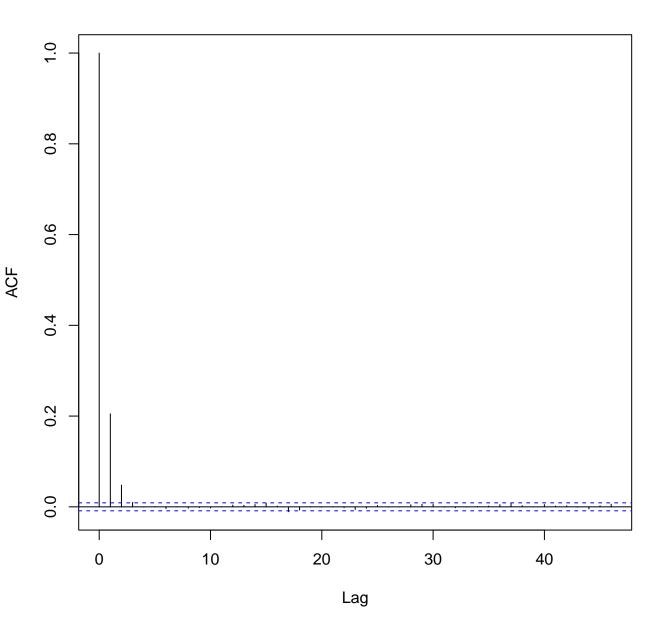
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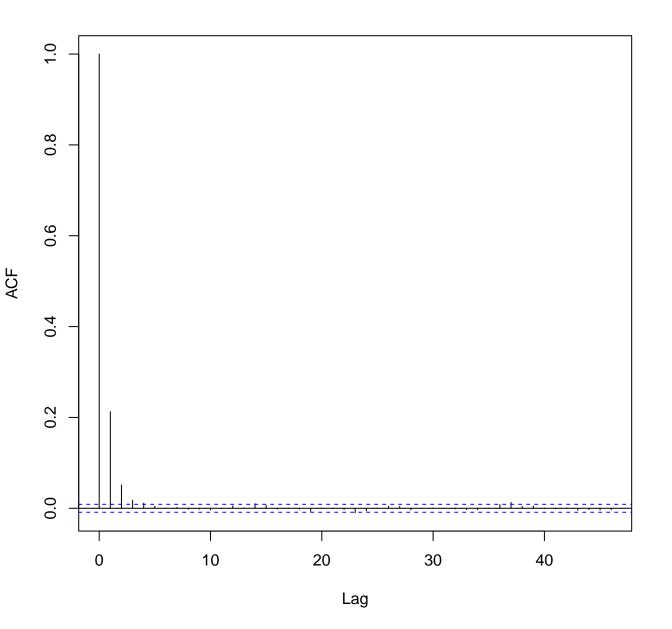
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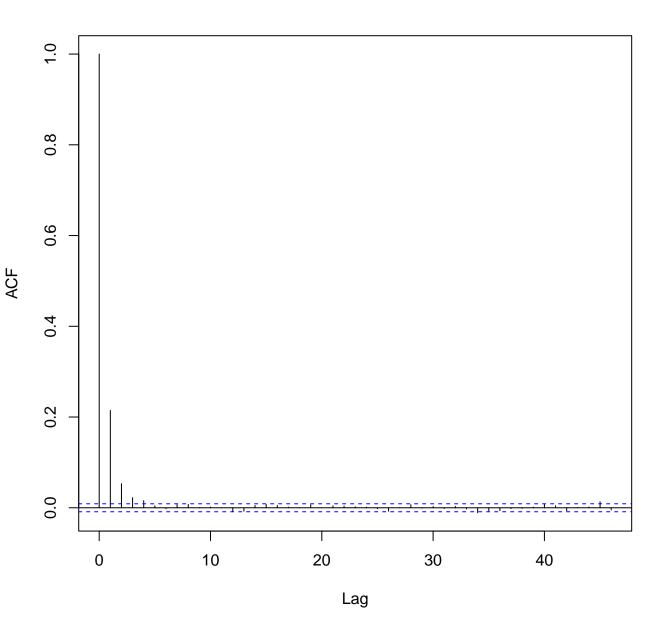
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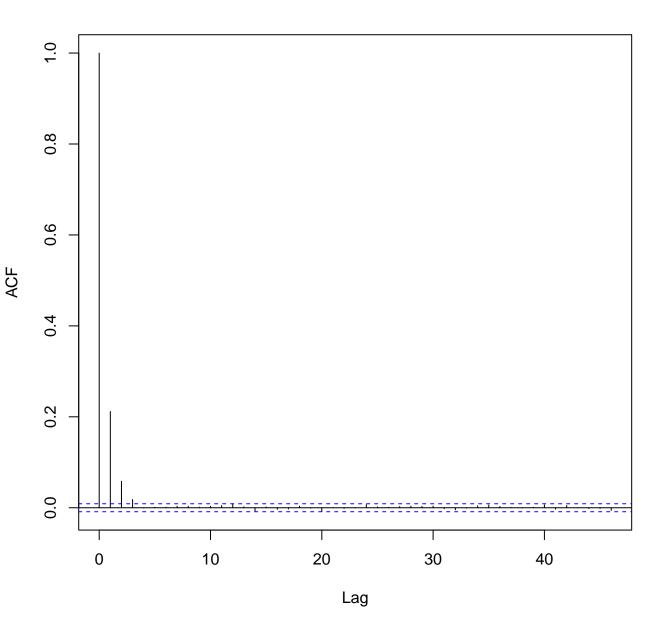
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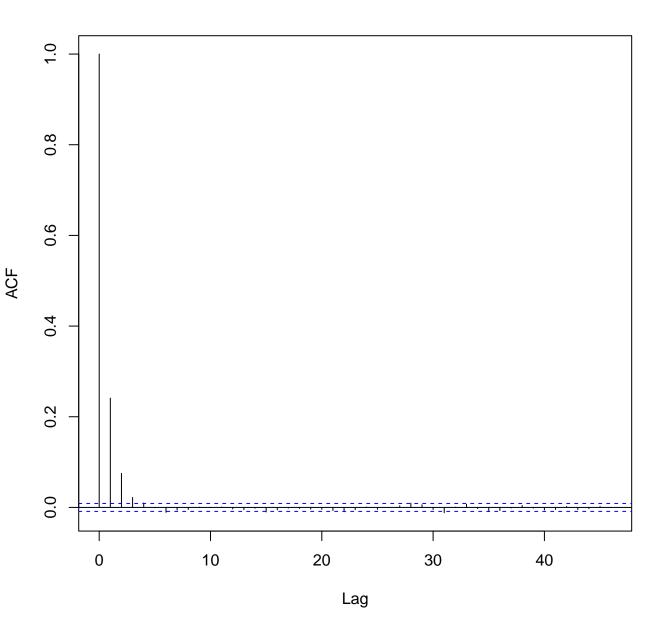
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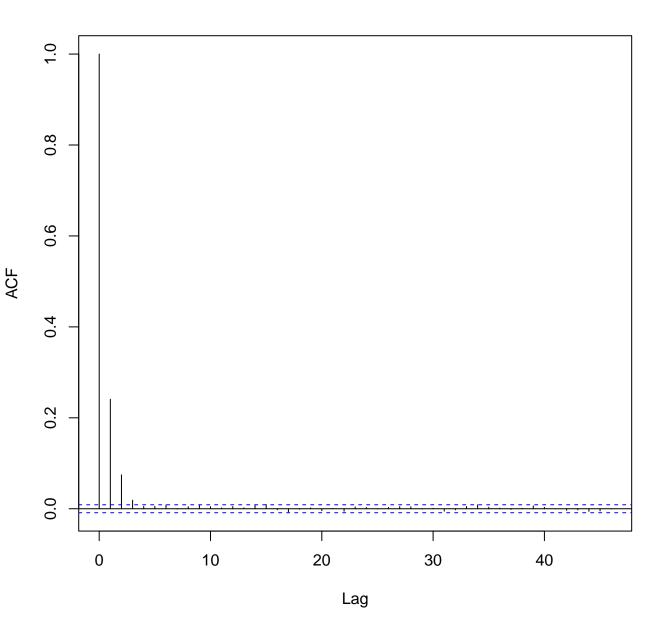
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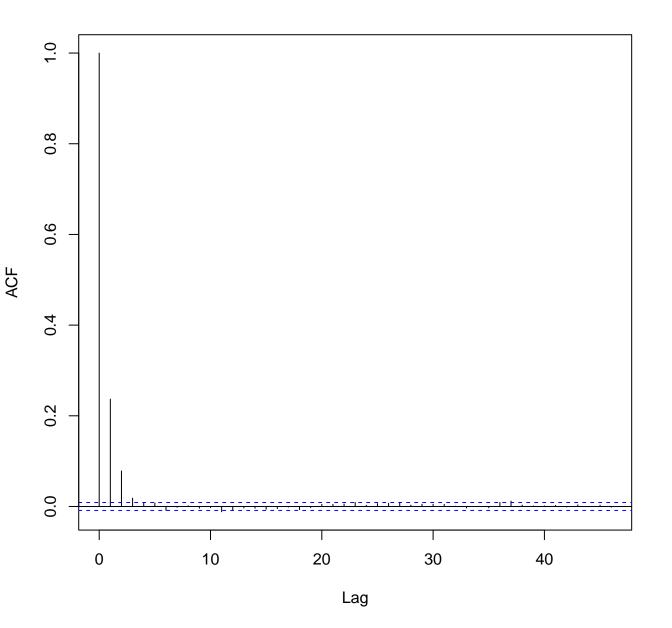
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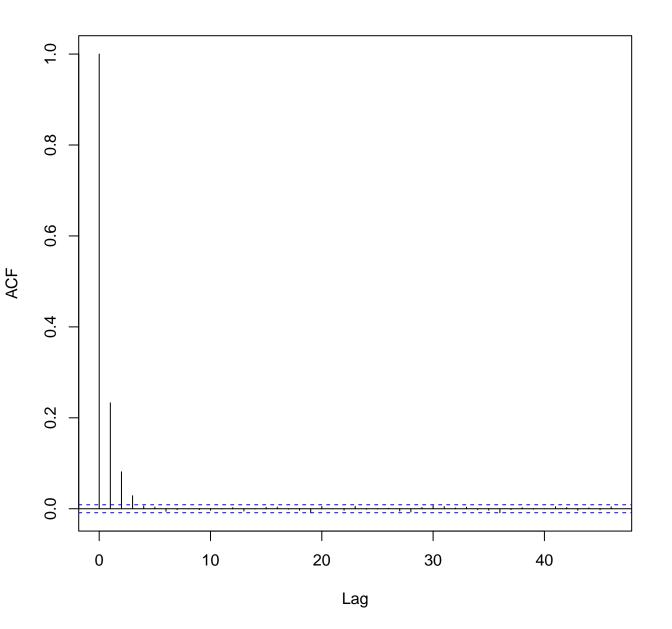
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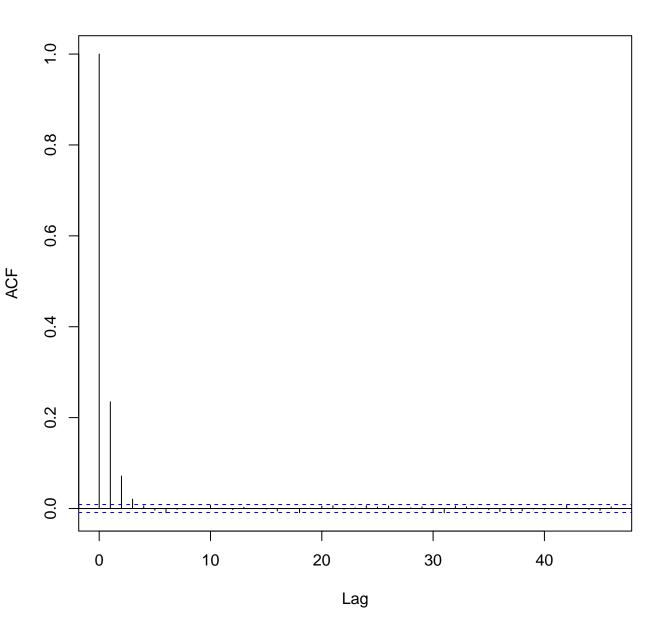
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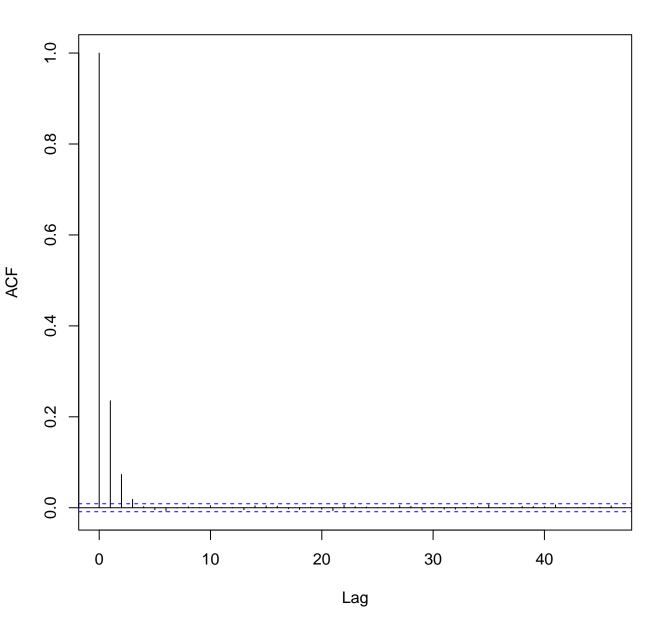
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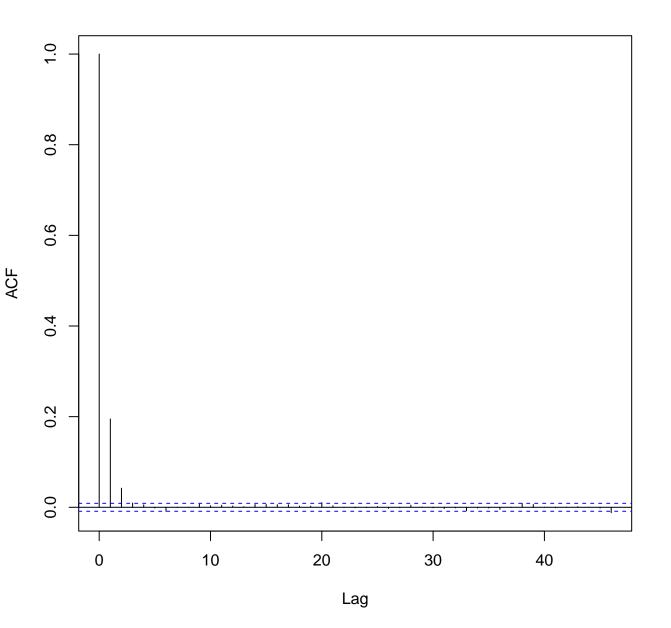
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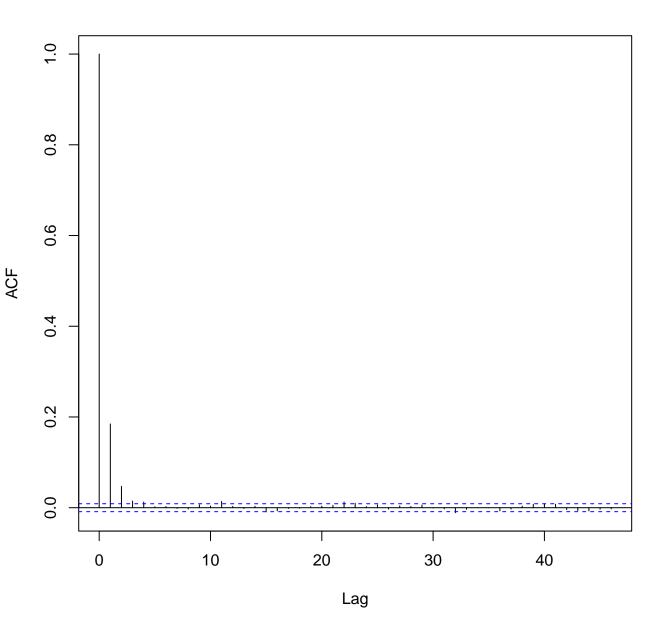
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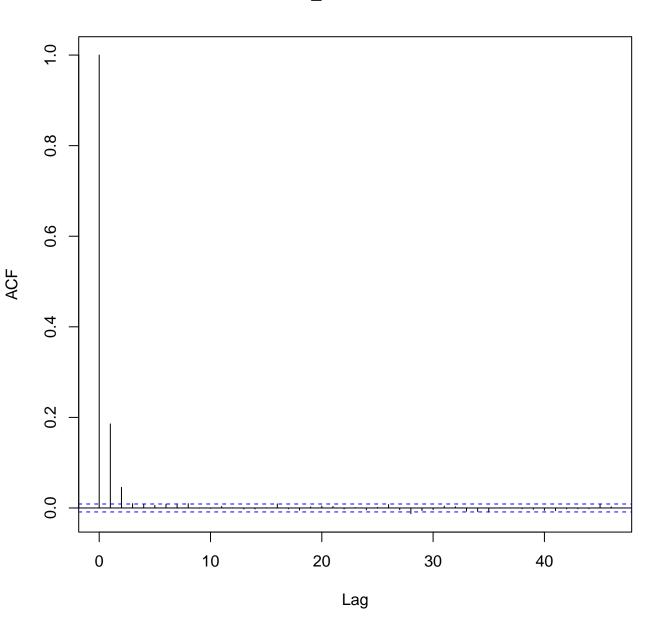
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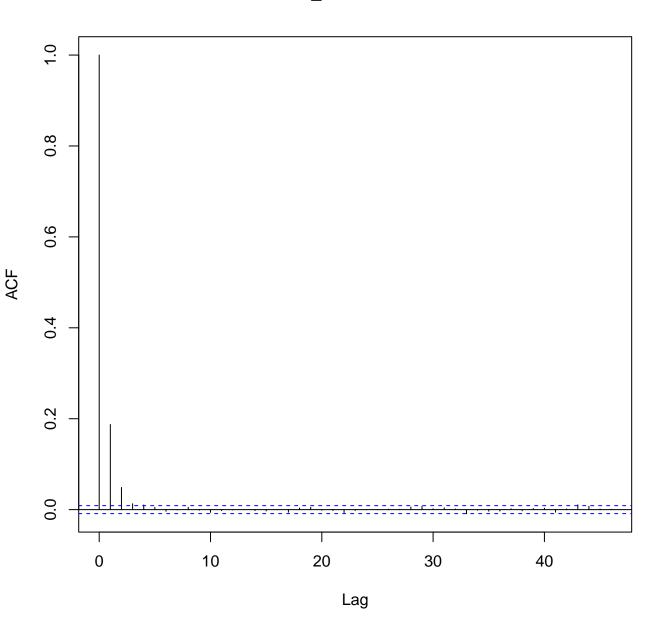
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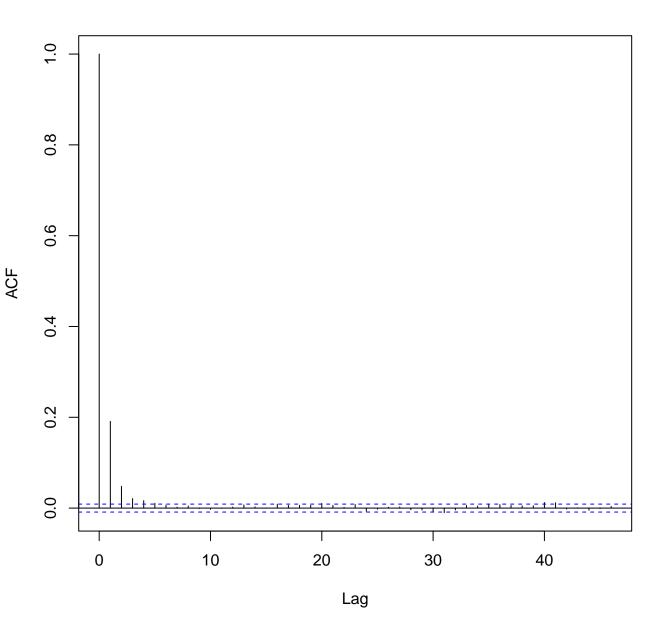
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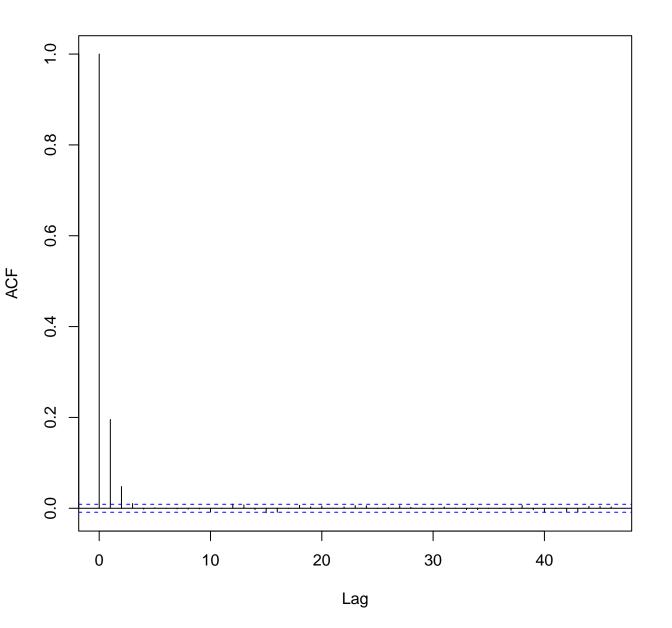
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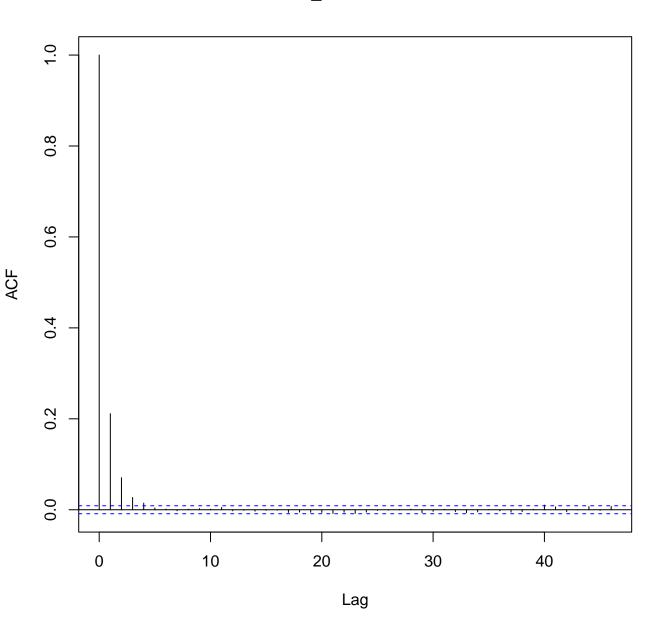
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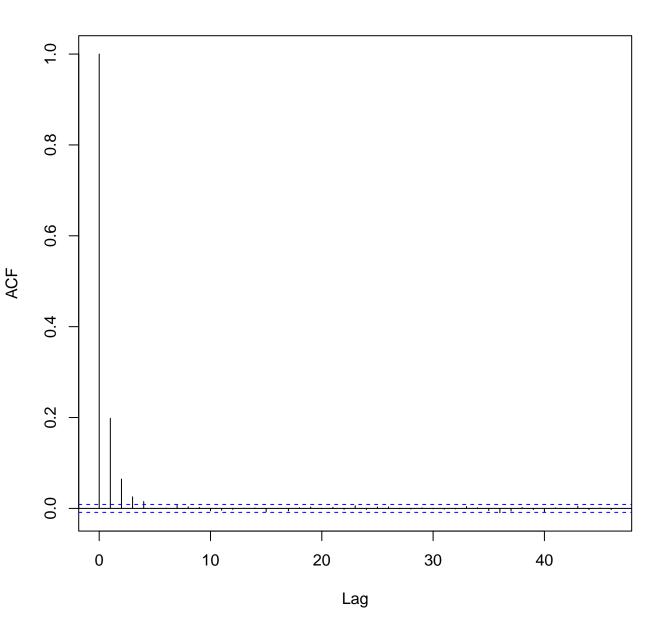
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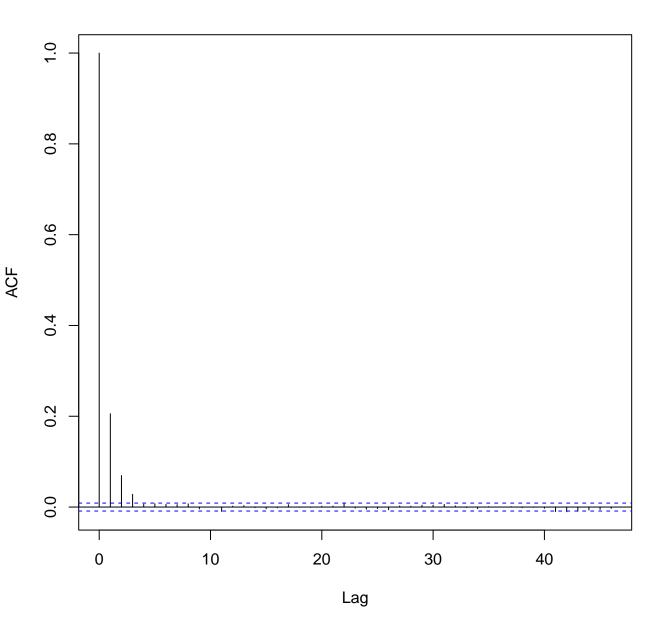
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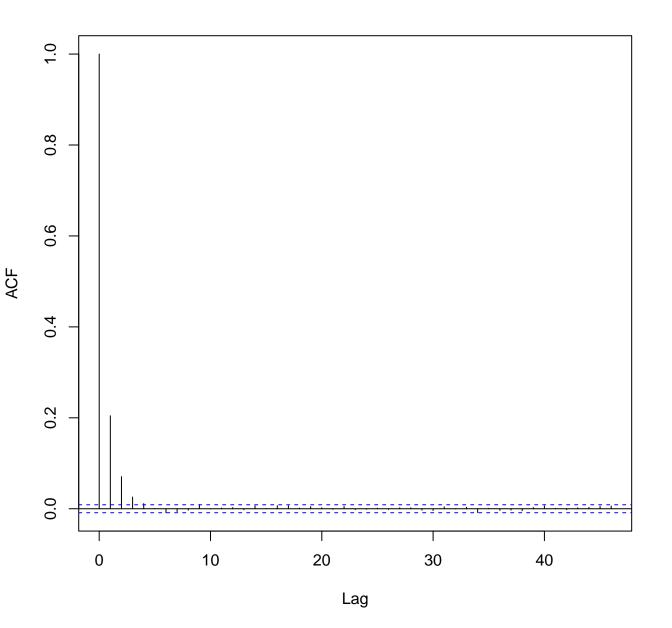
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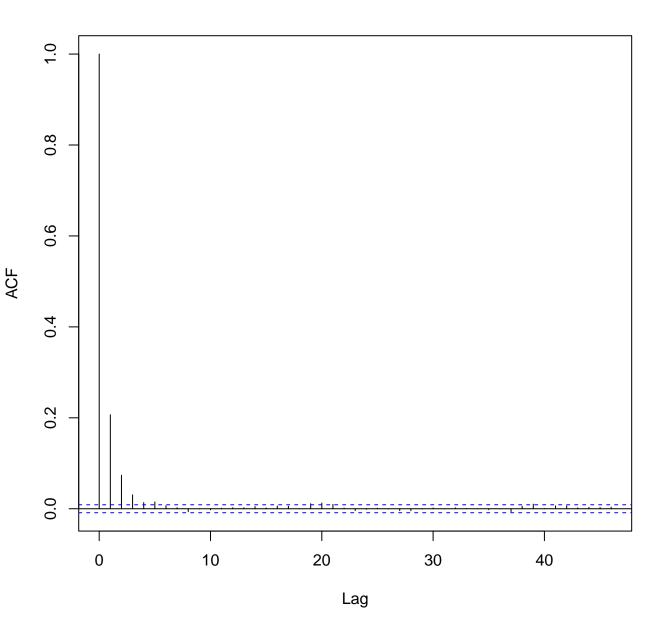
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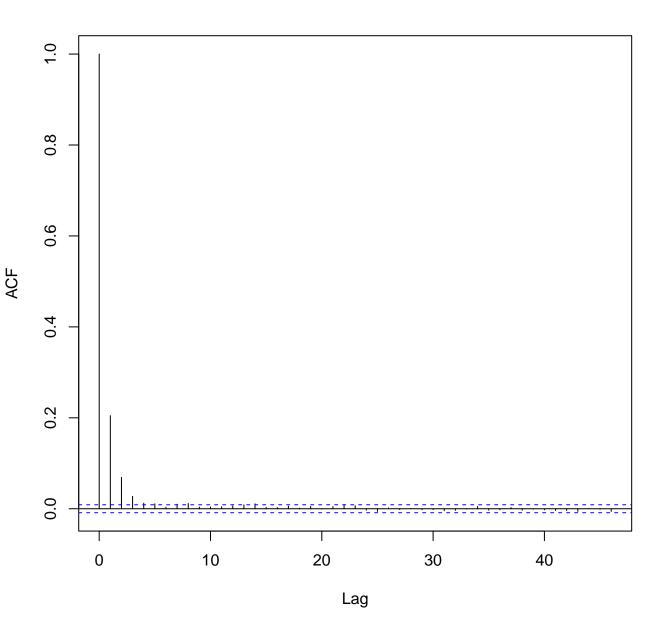
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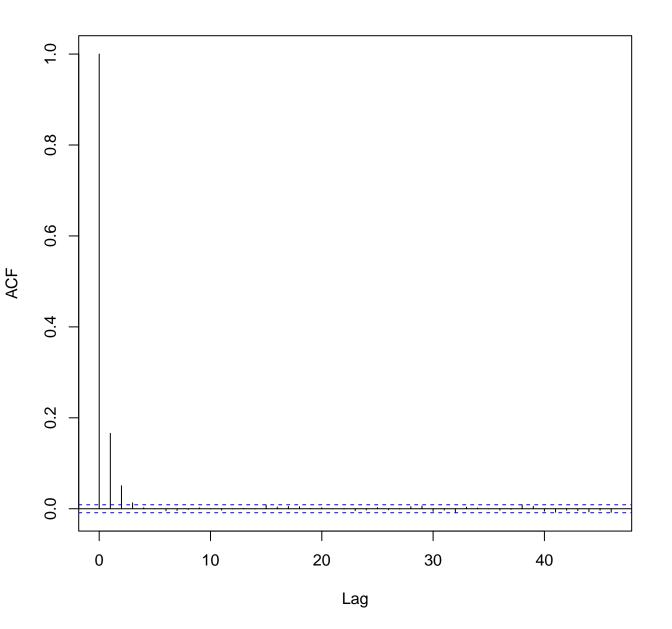
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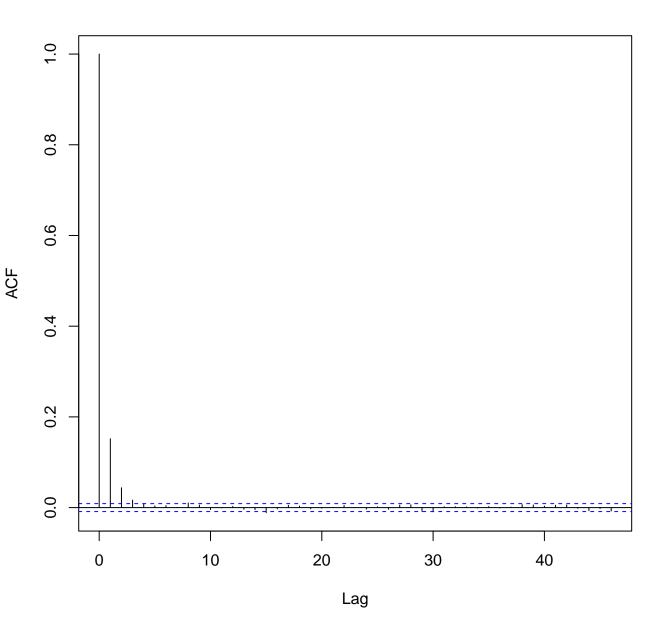
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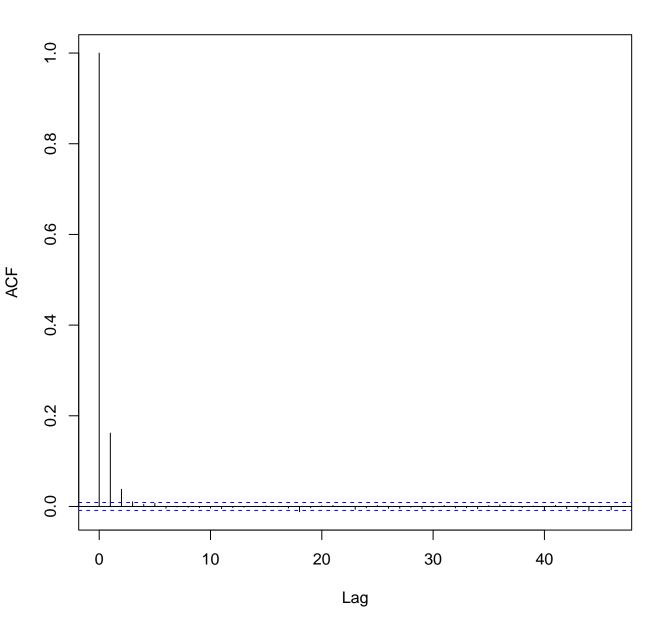
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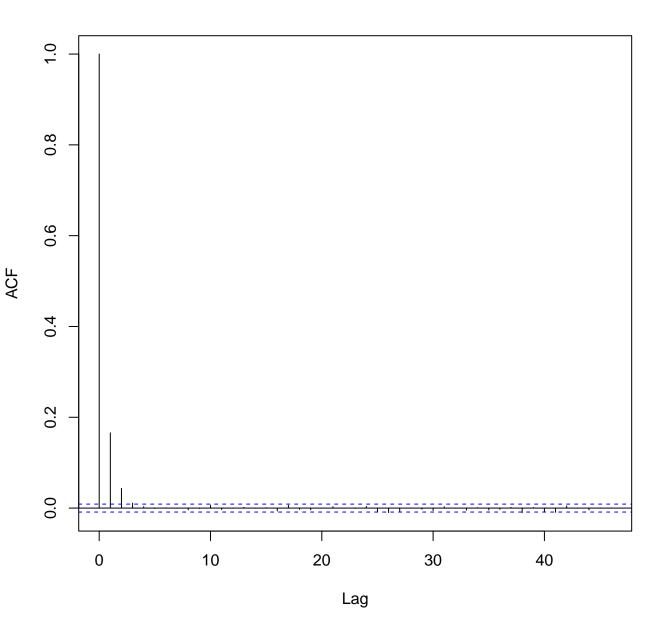
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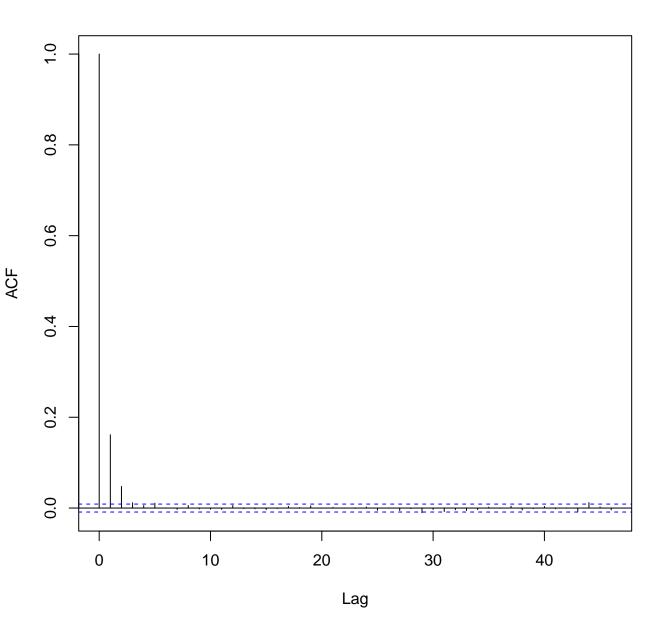
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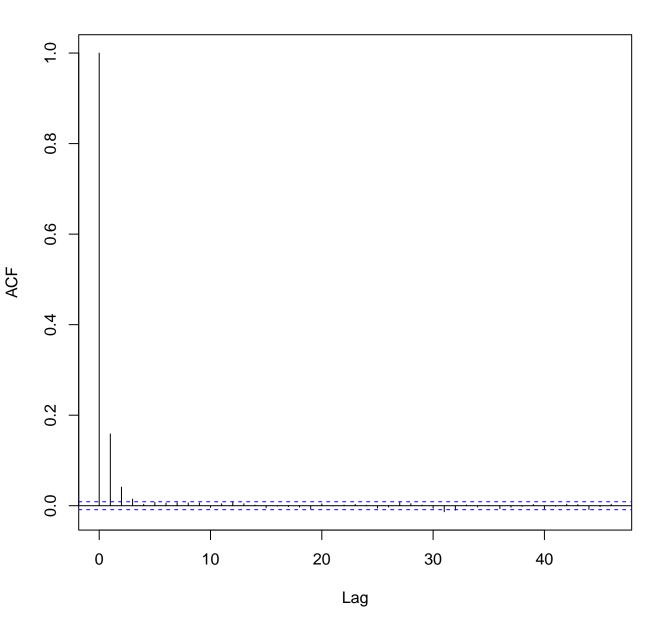
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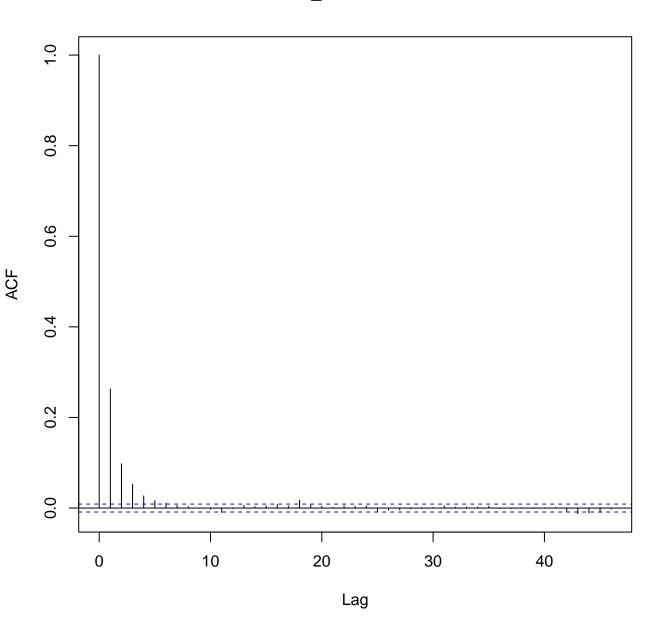
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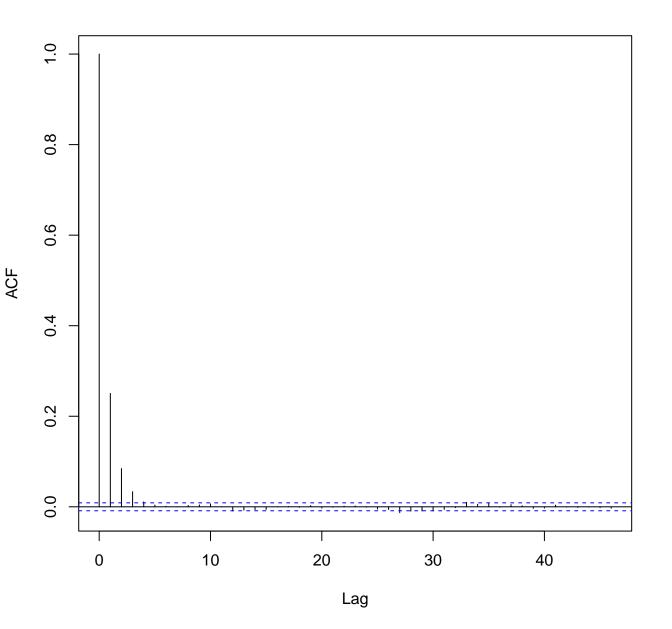
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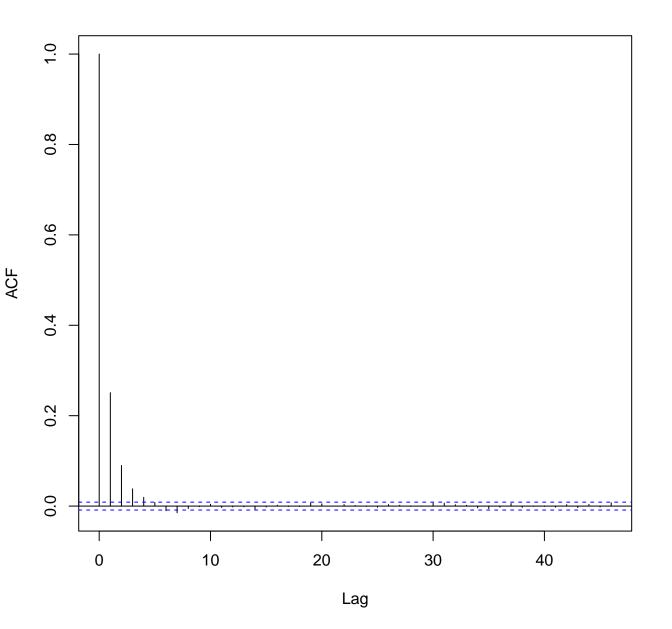
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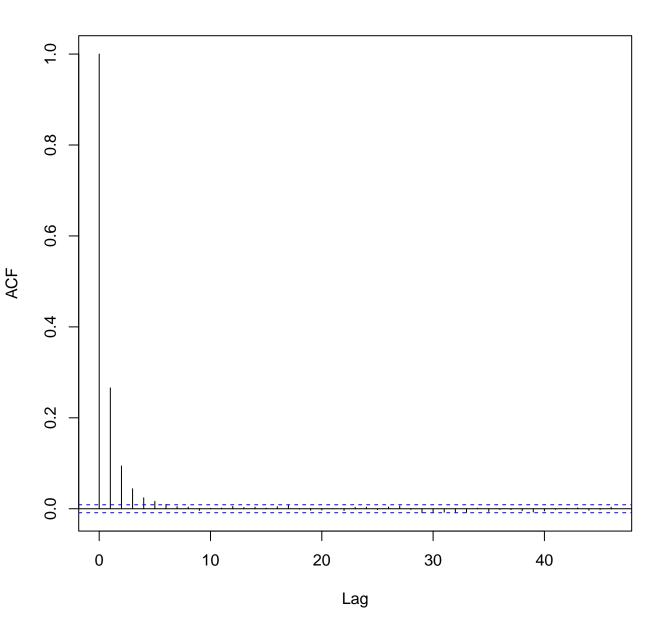
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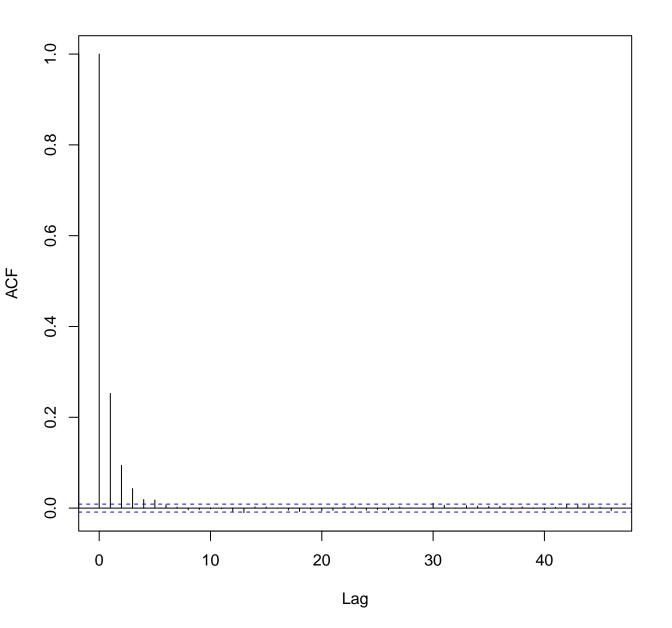
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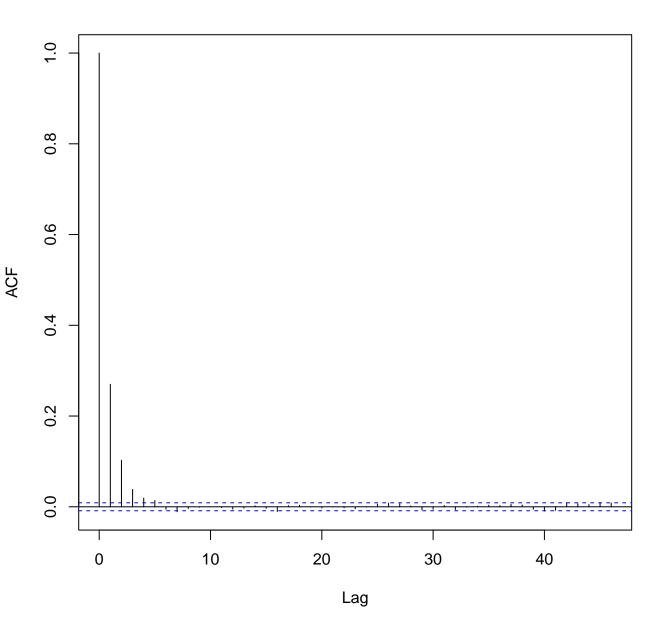
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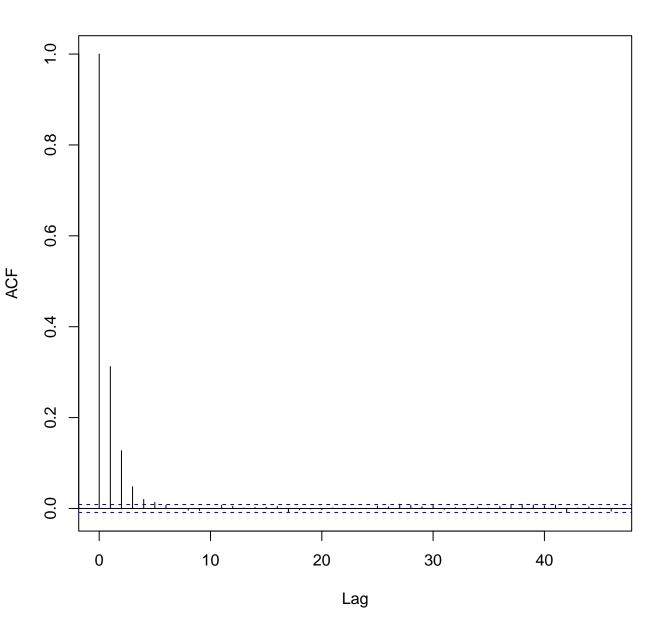
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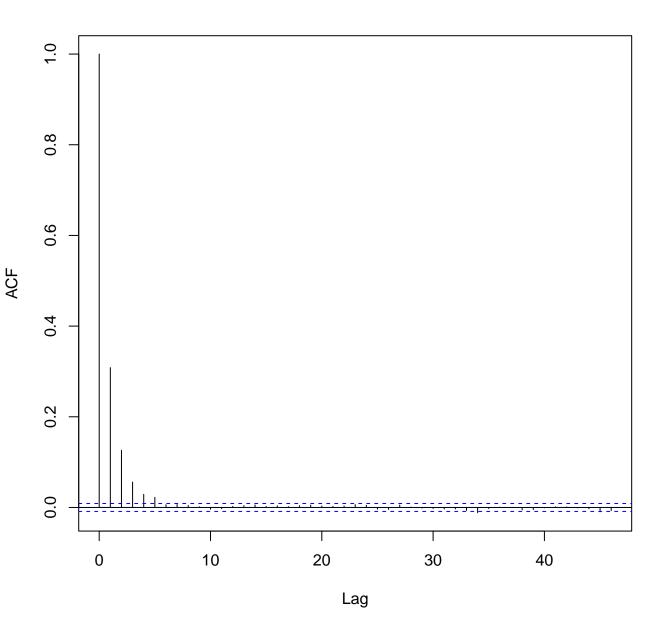
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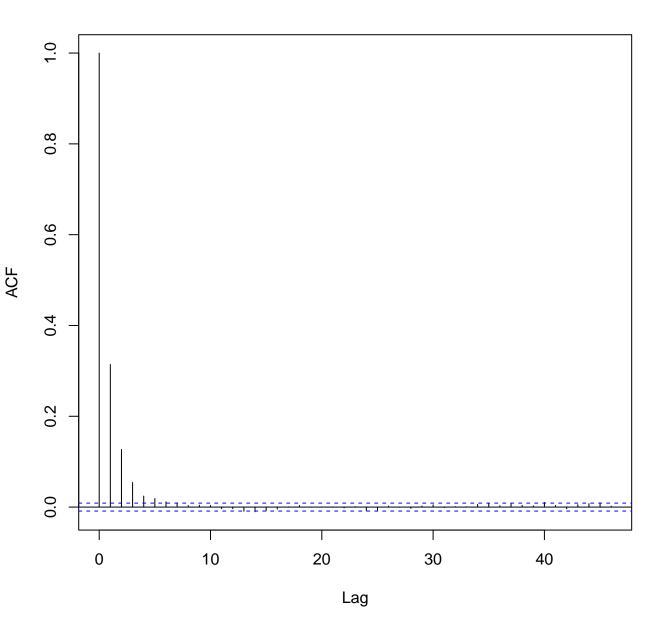
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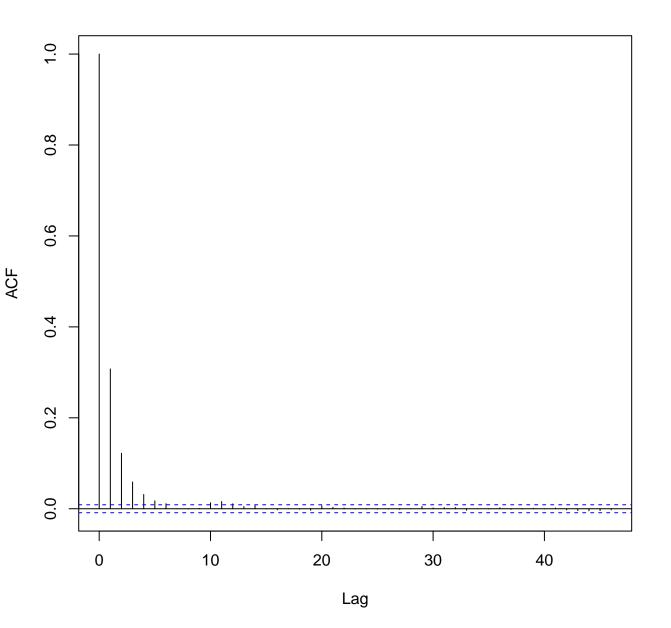
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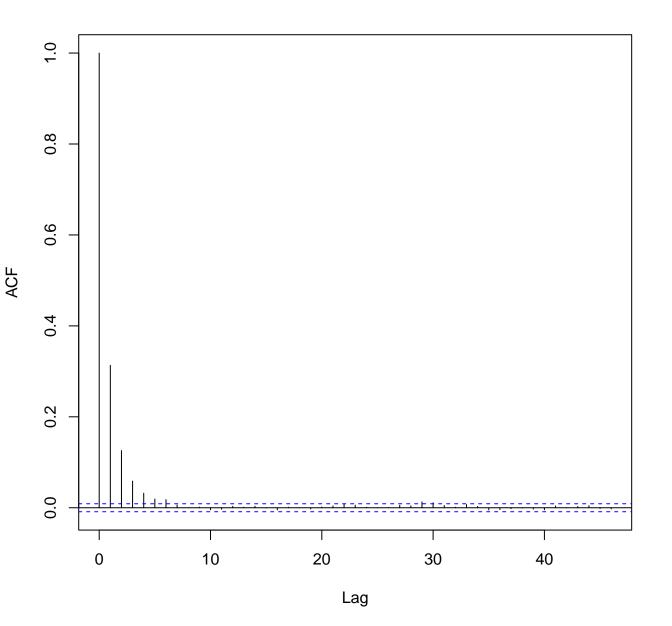
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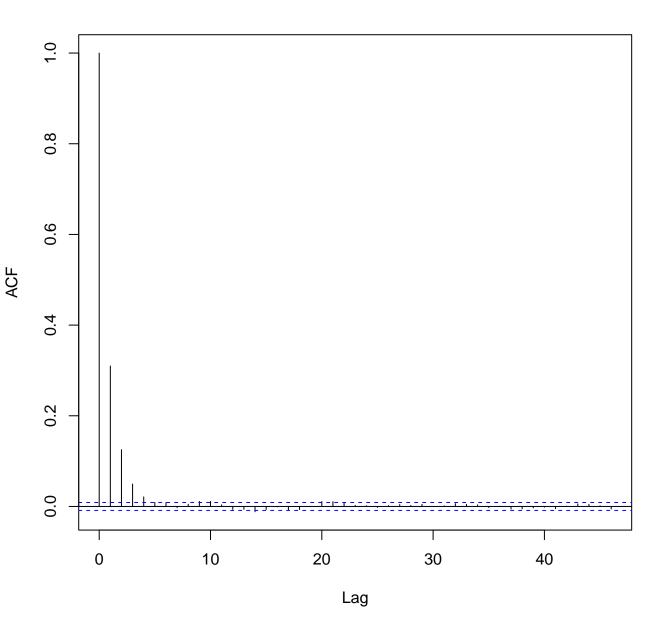
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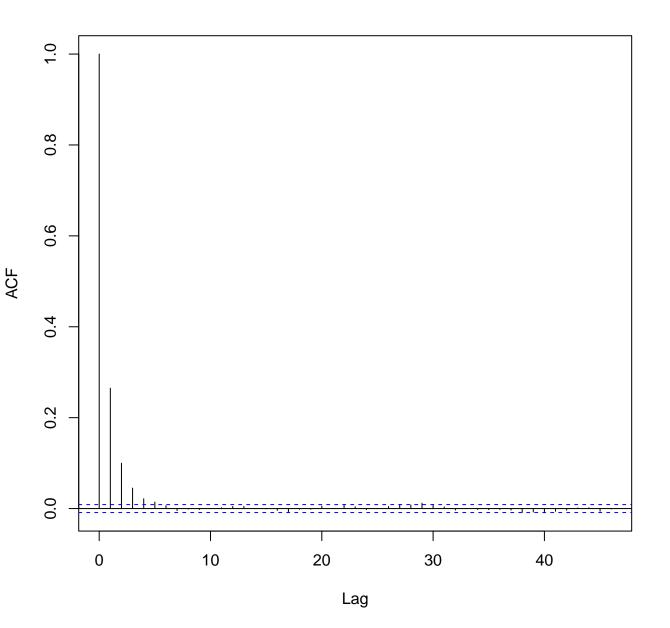


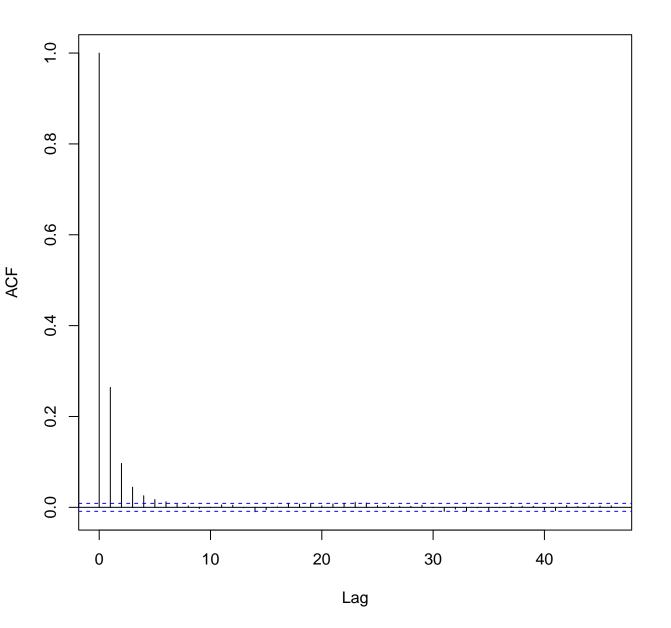
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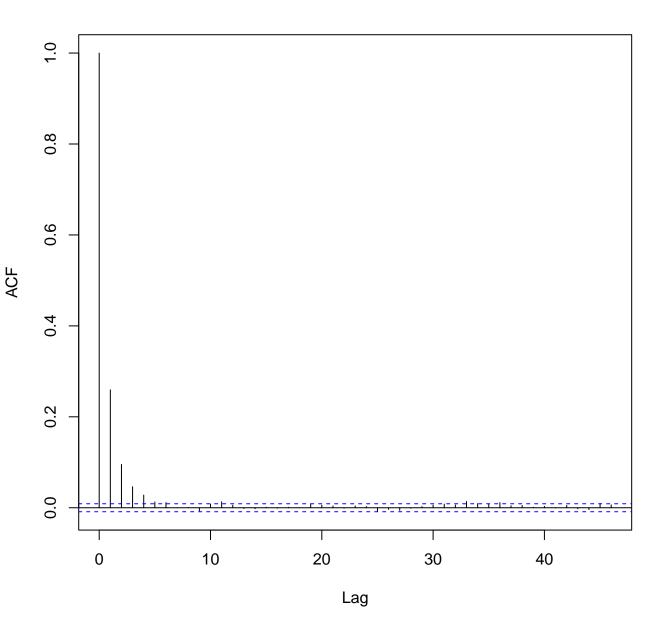


X_38 chain 6

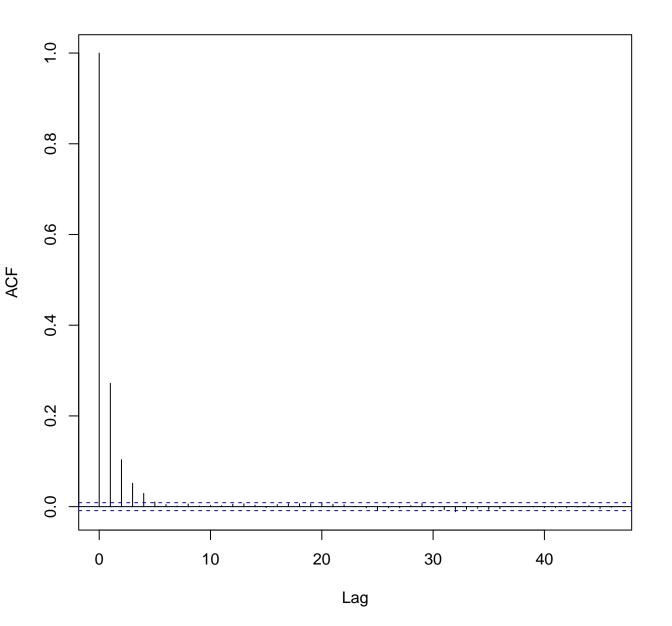


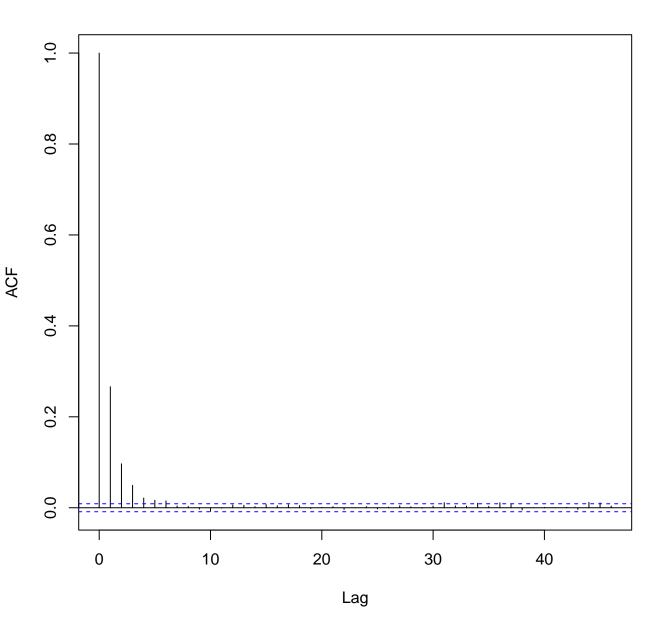


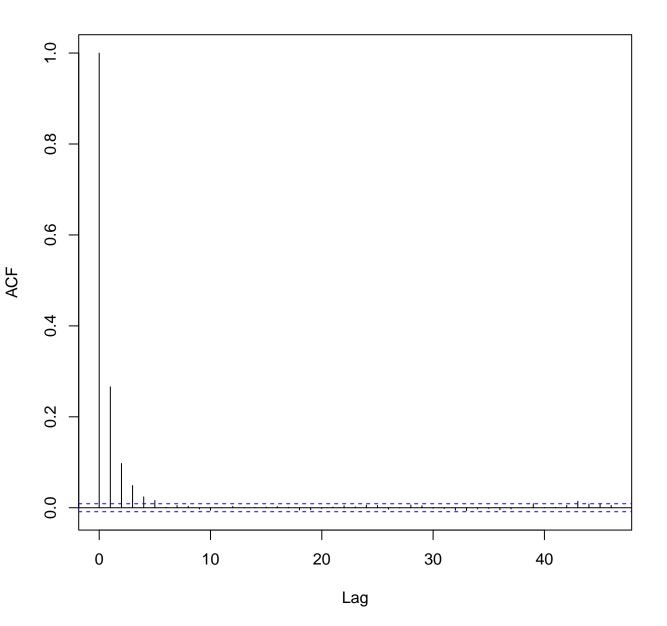




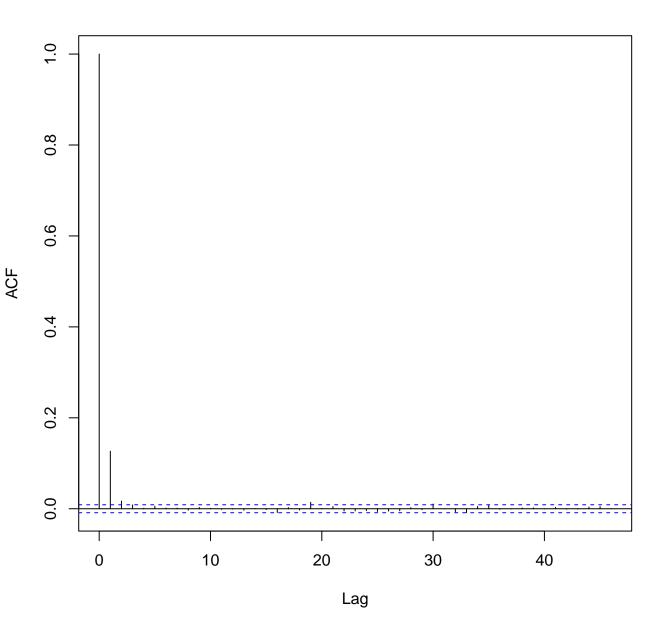
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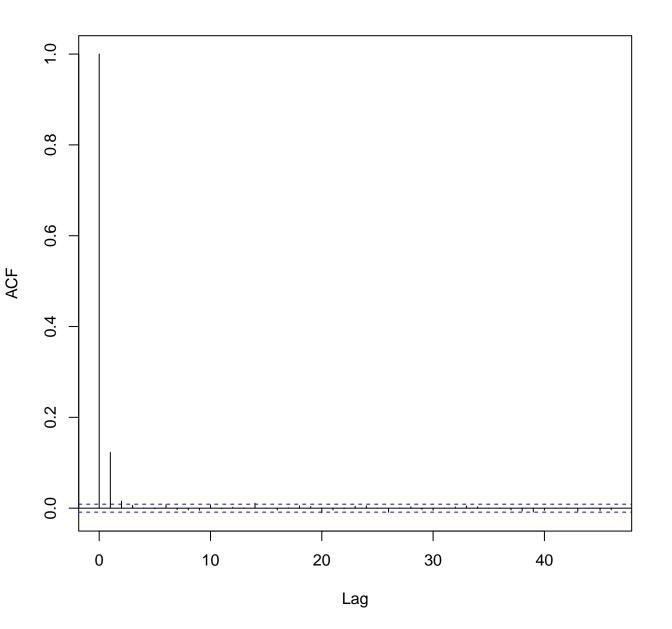




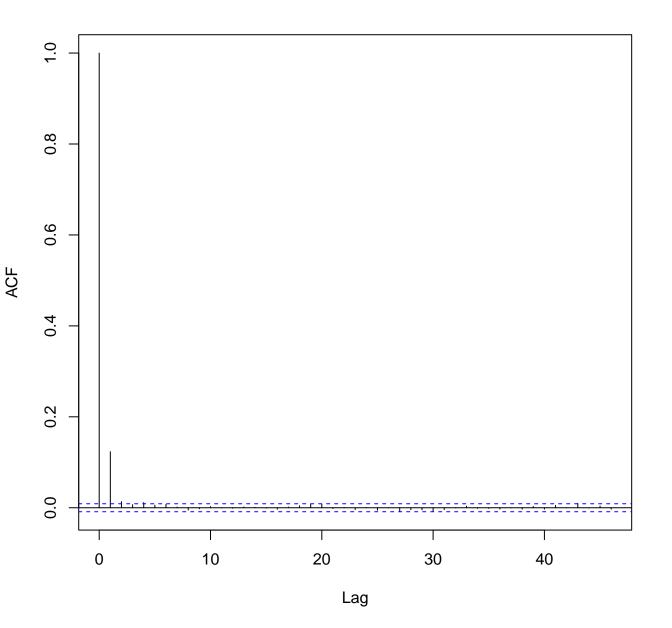
X_40 chain 1



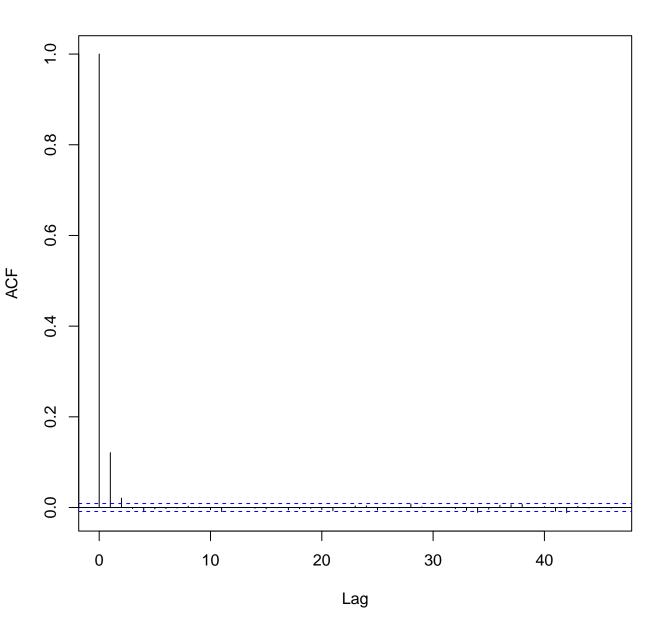
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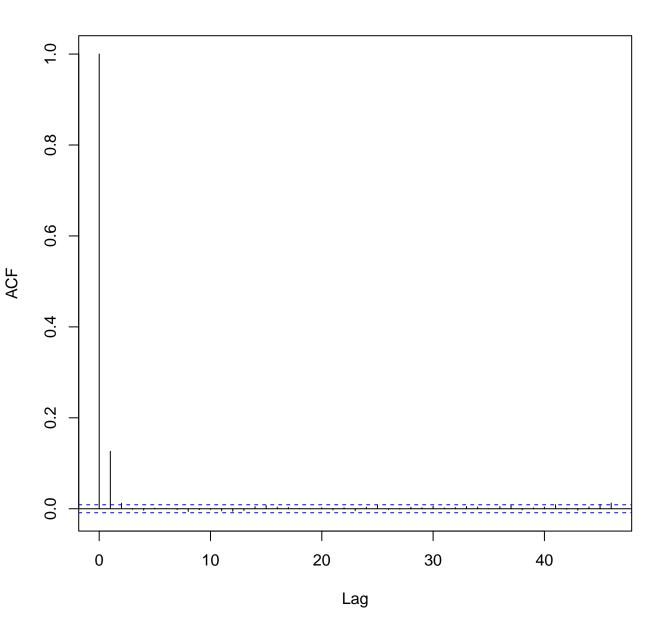
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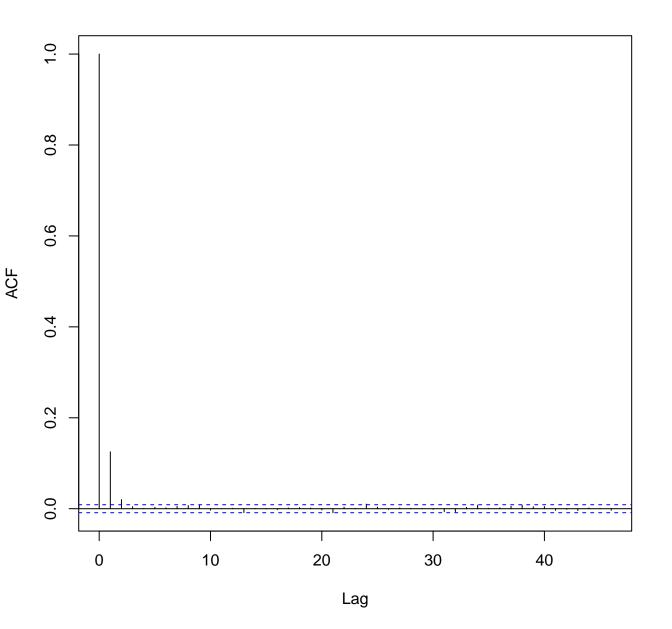
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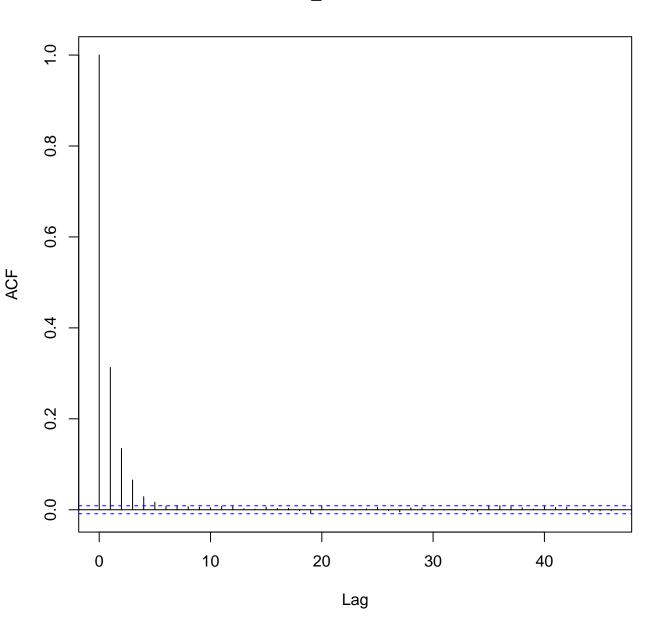
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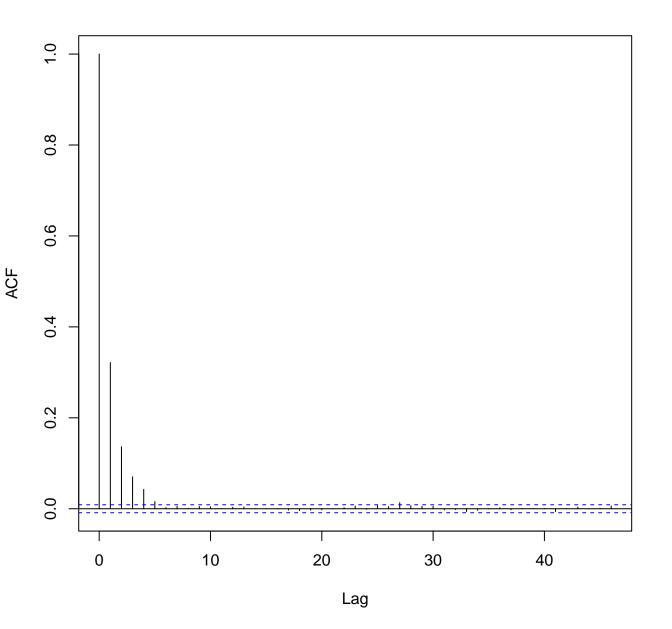
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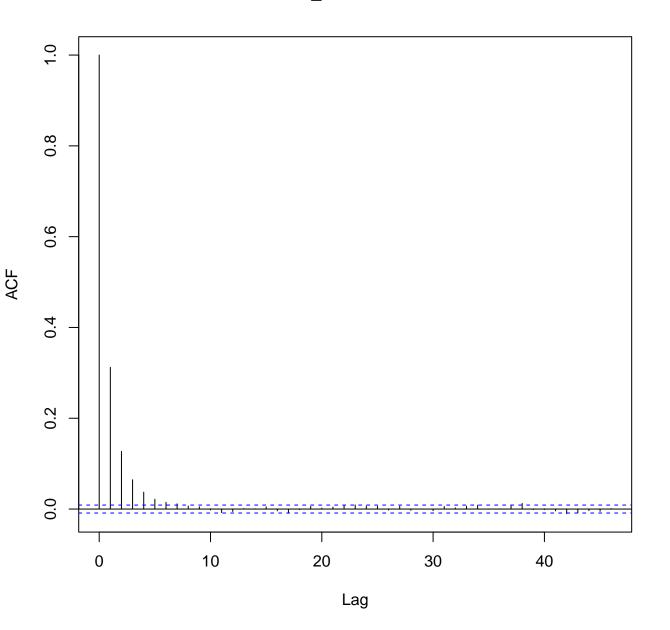
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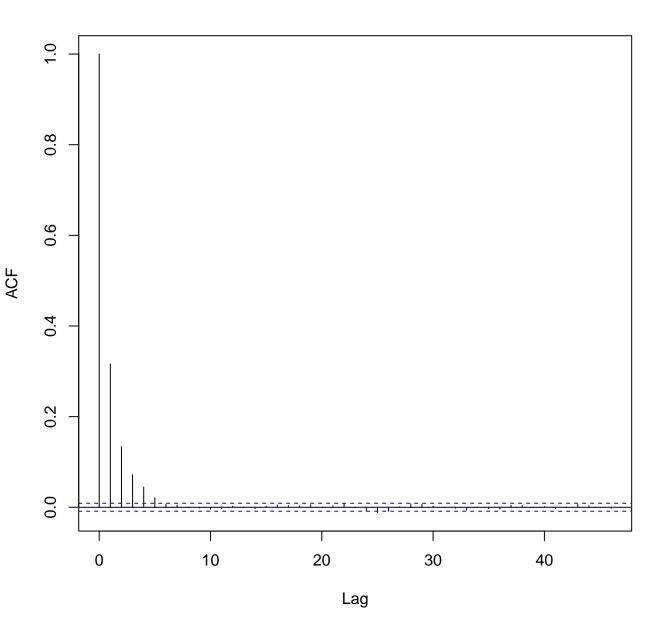
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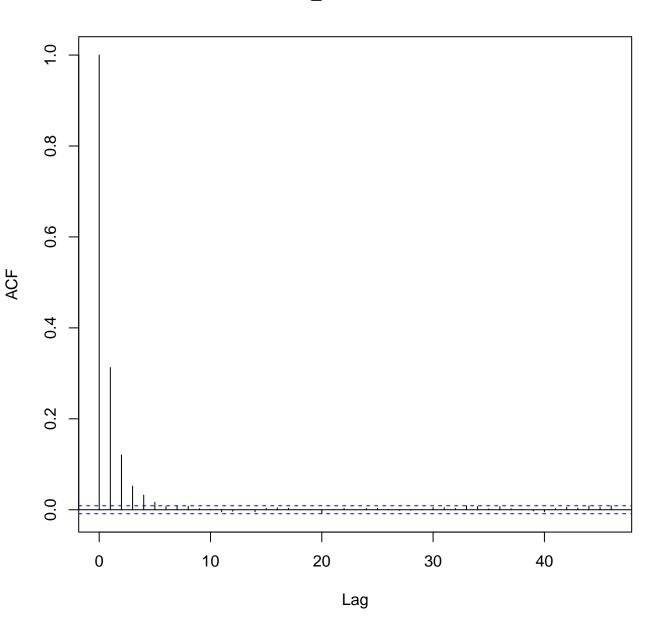
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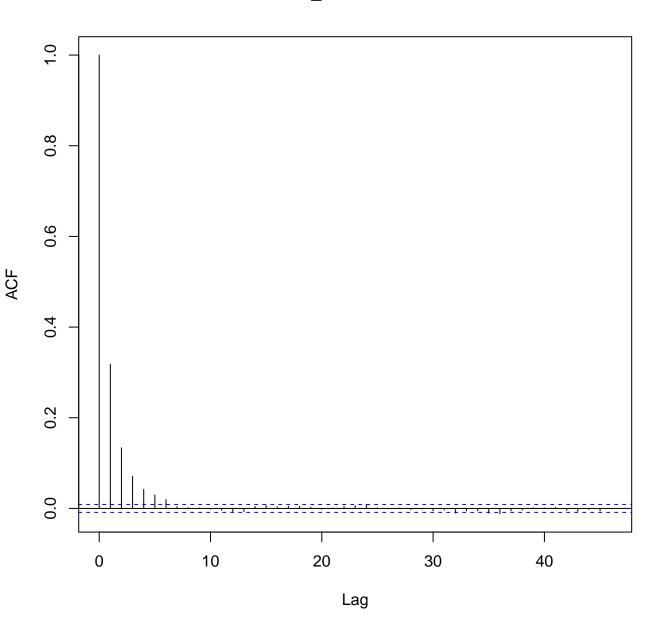
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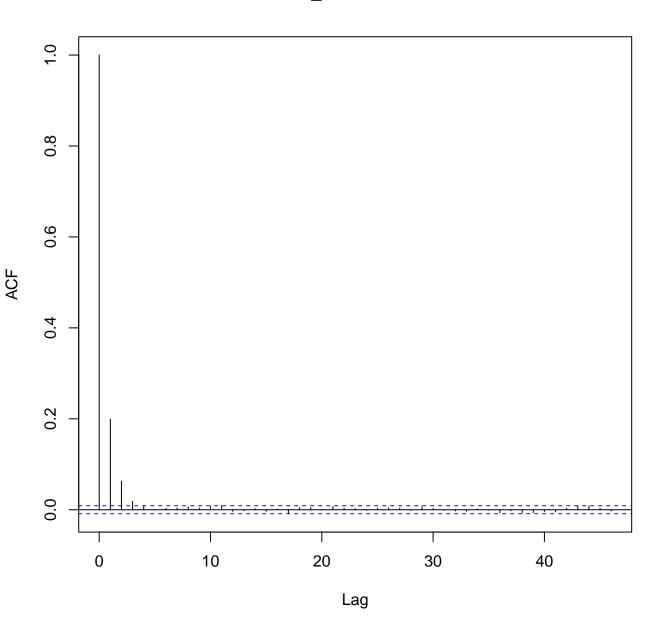
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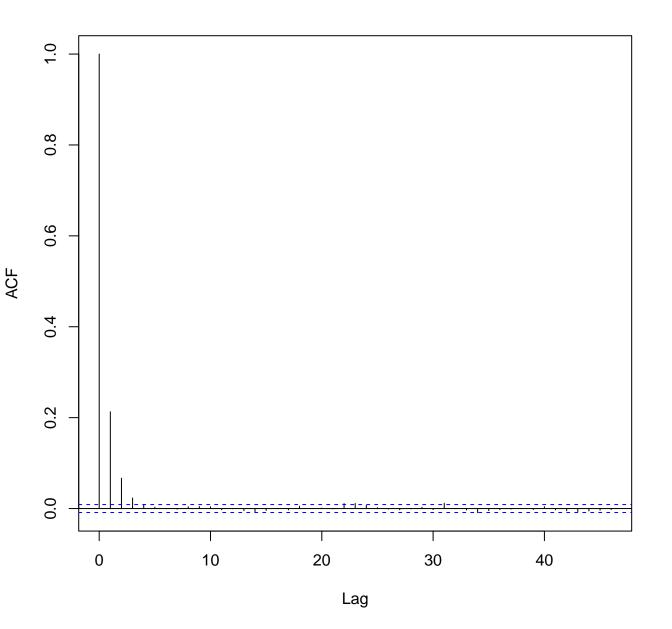
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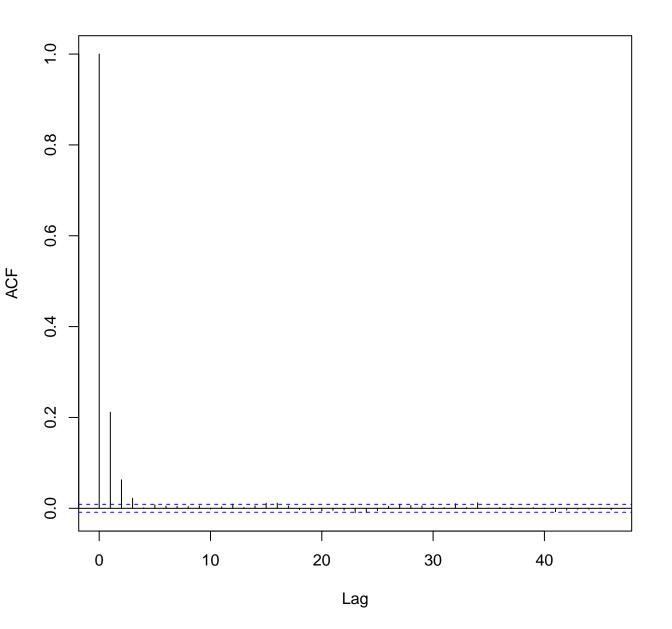
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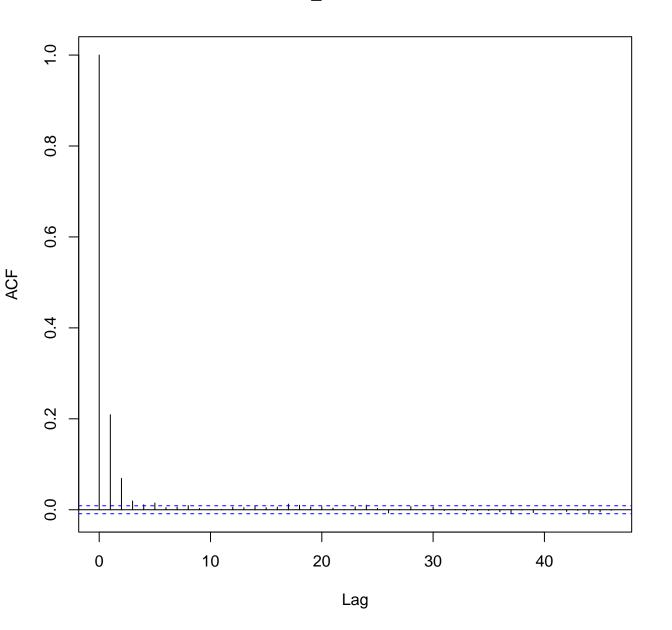
X_42 chain 2



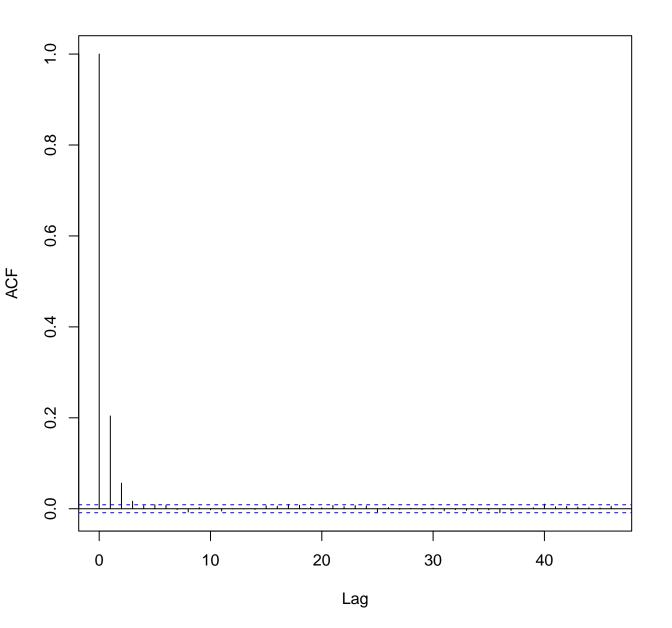
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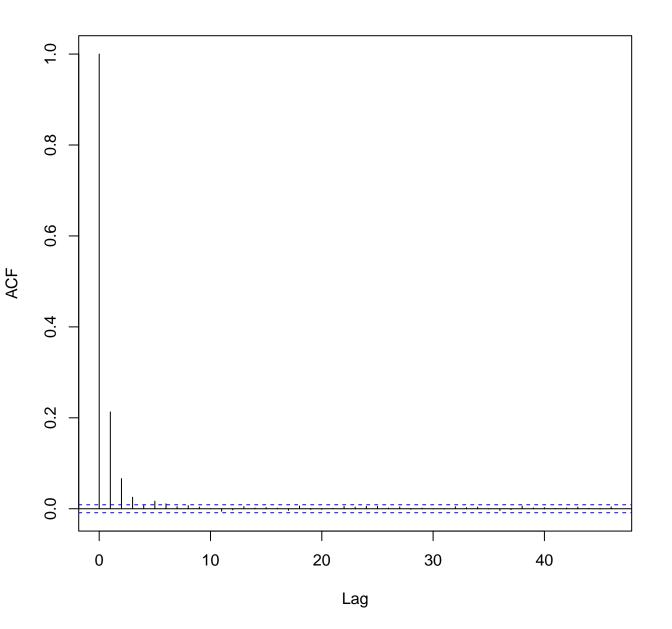
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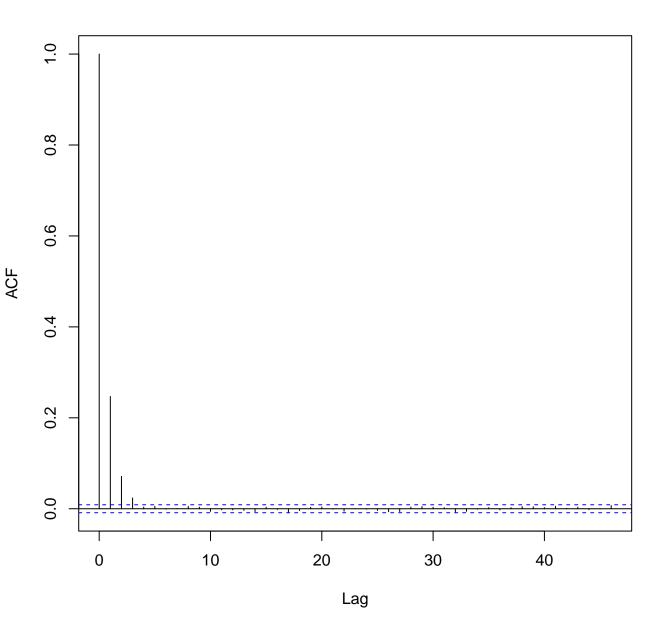
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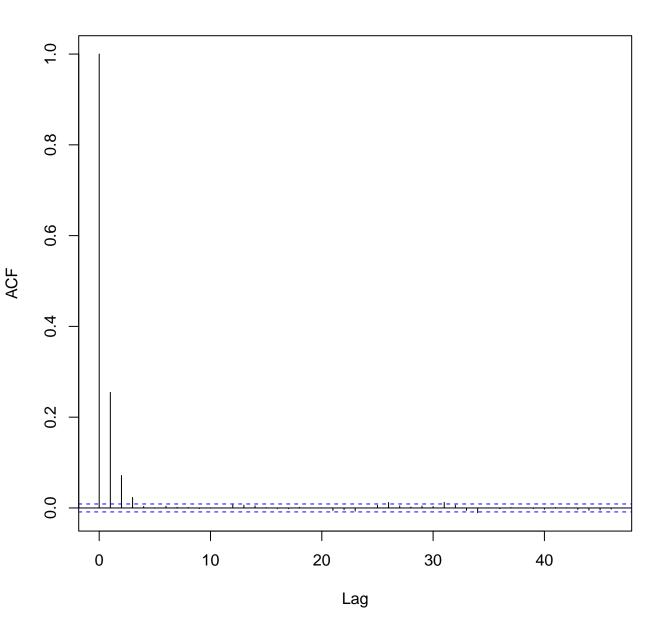
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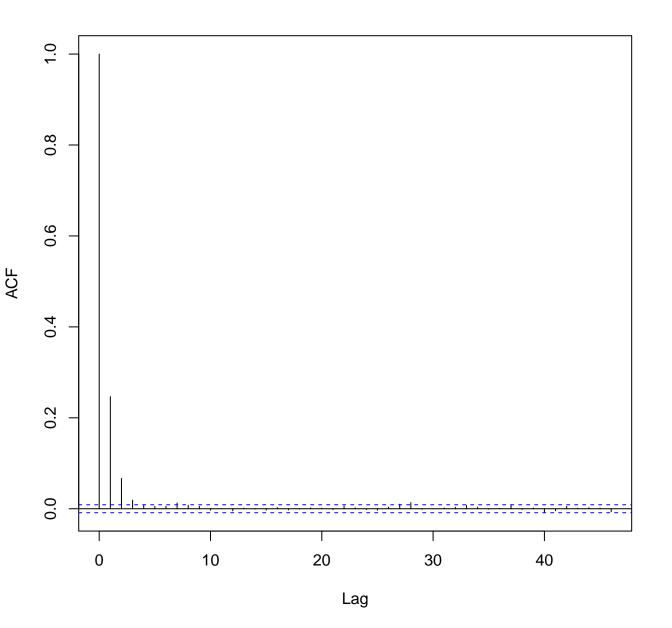
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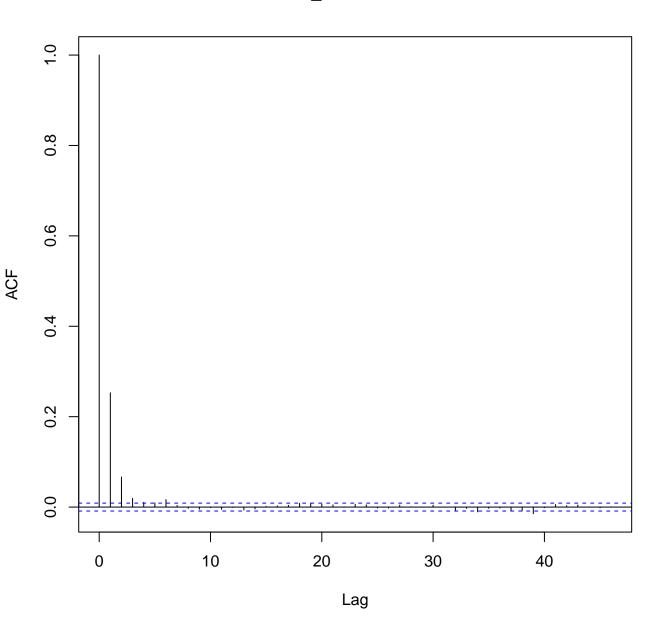
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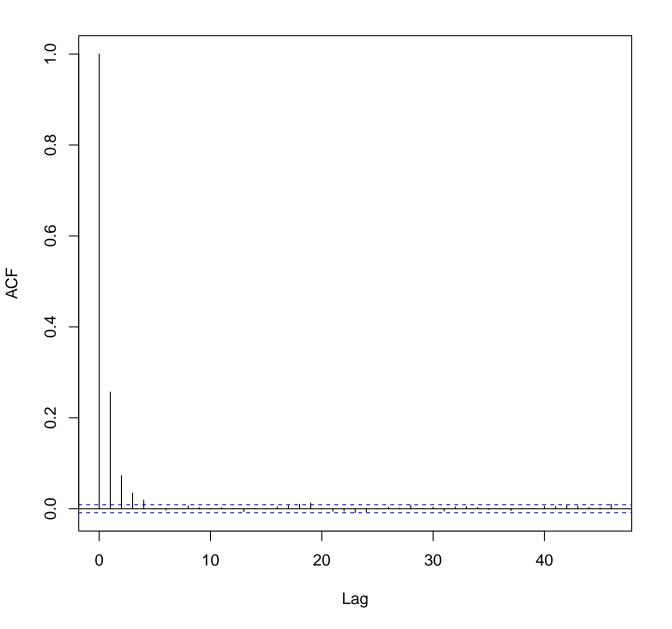
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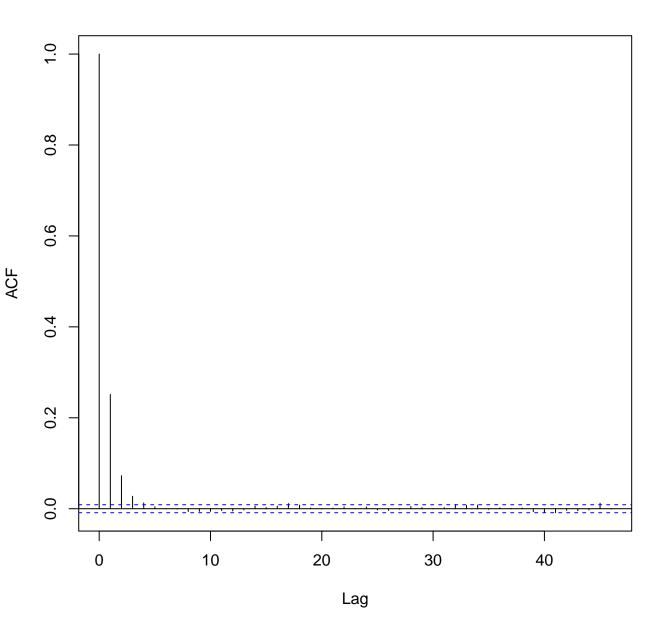
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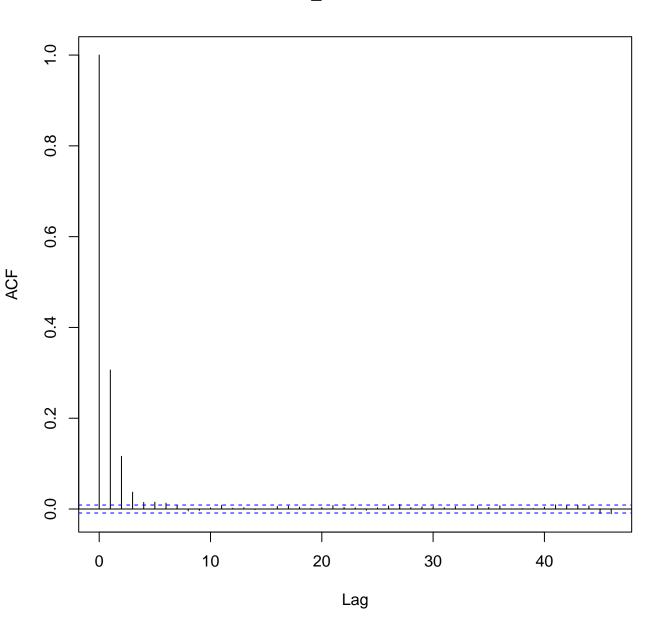
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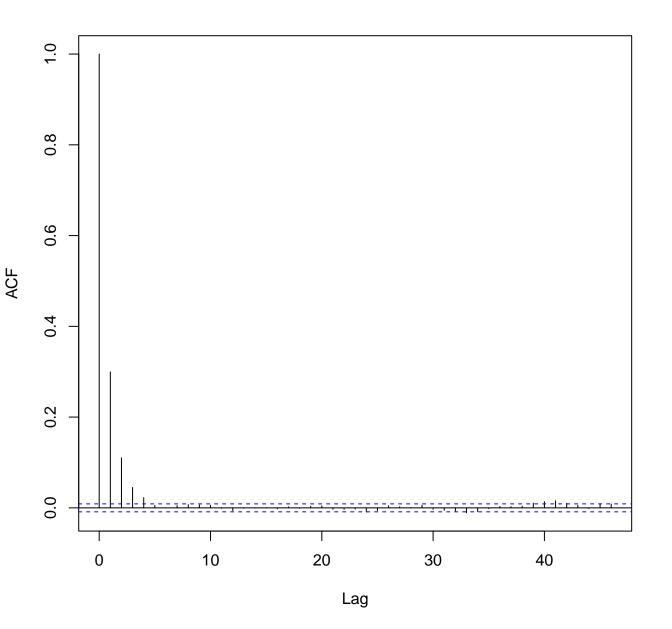
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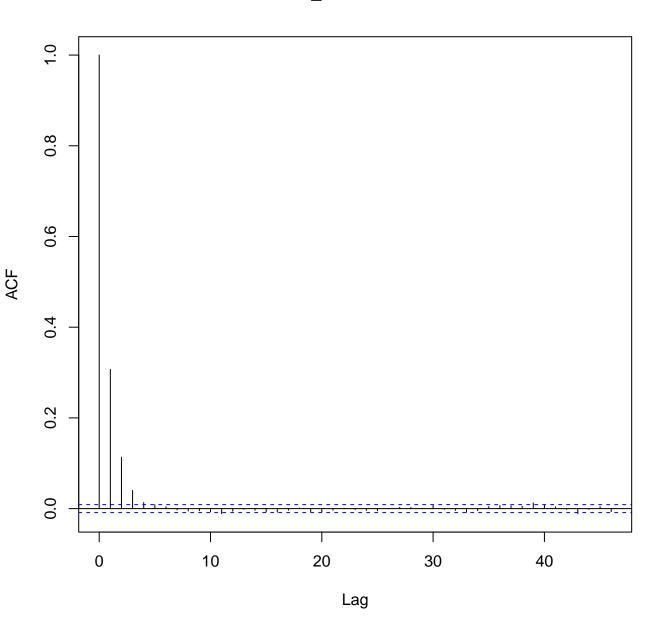
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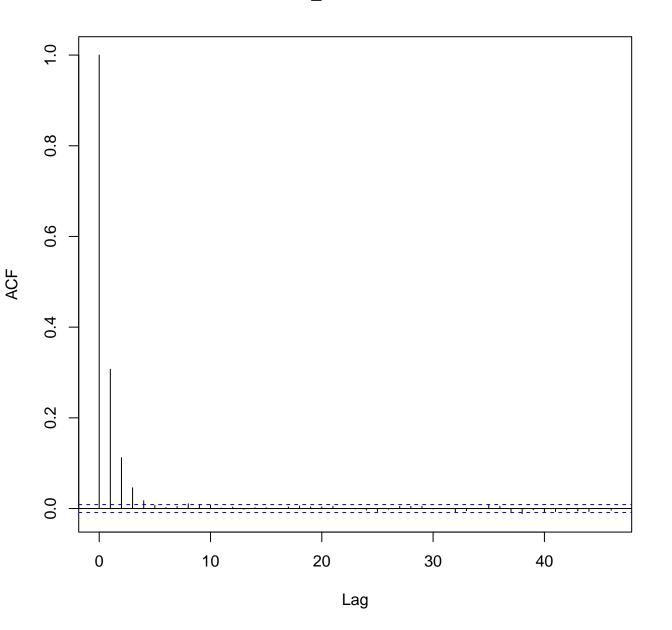
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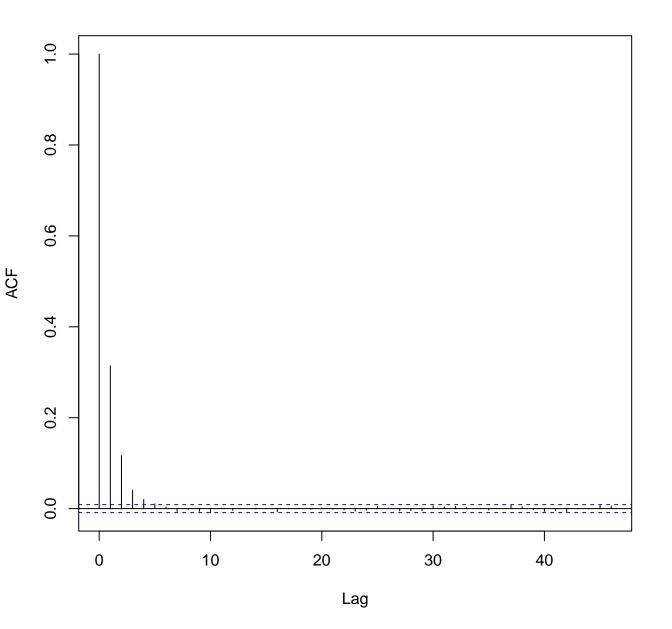
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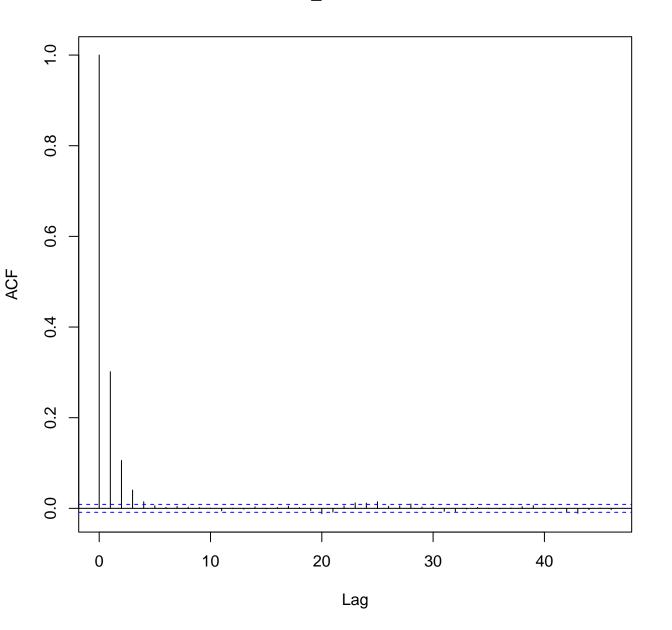
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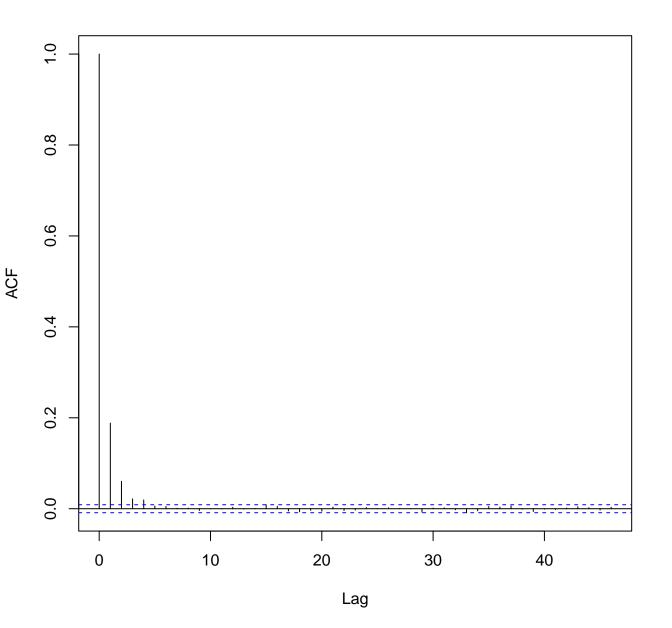
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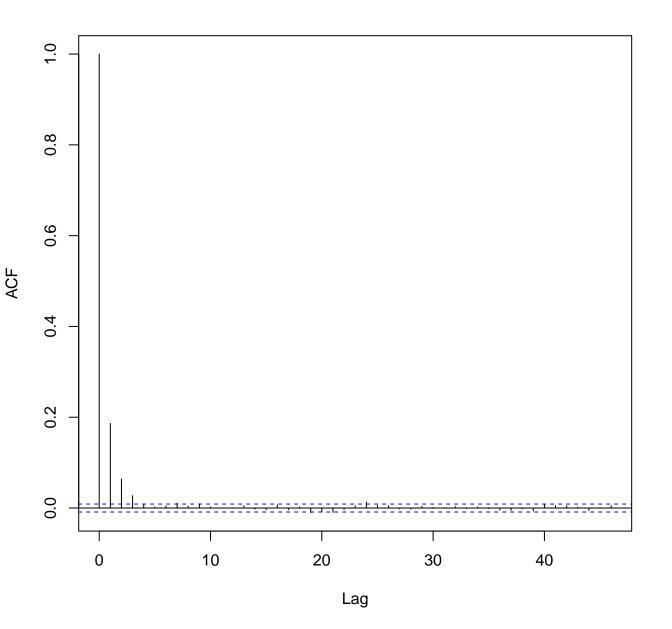
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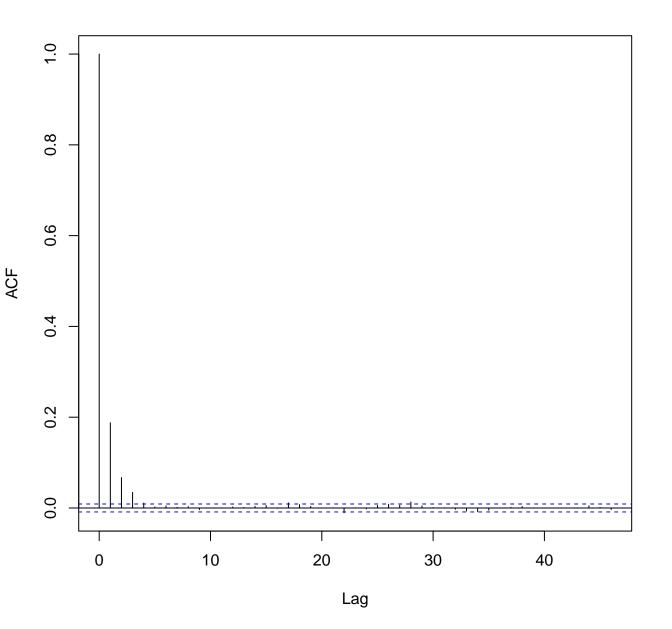
X_45 chain 1



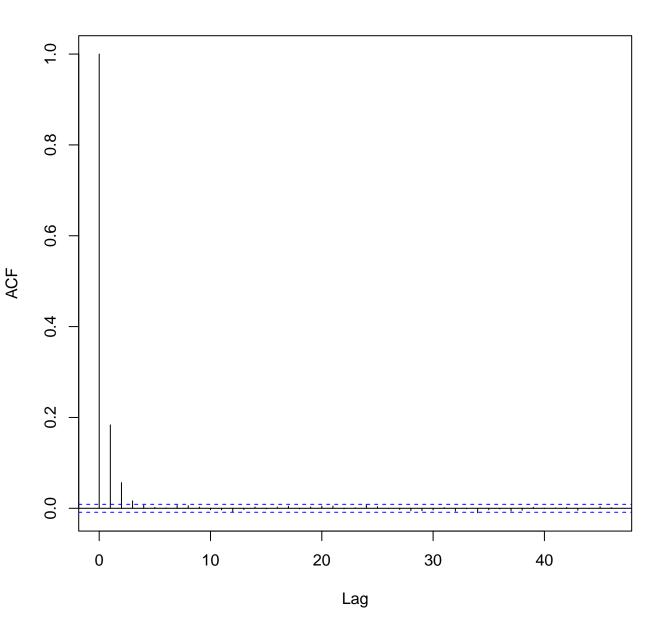
X_45 chain 2



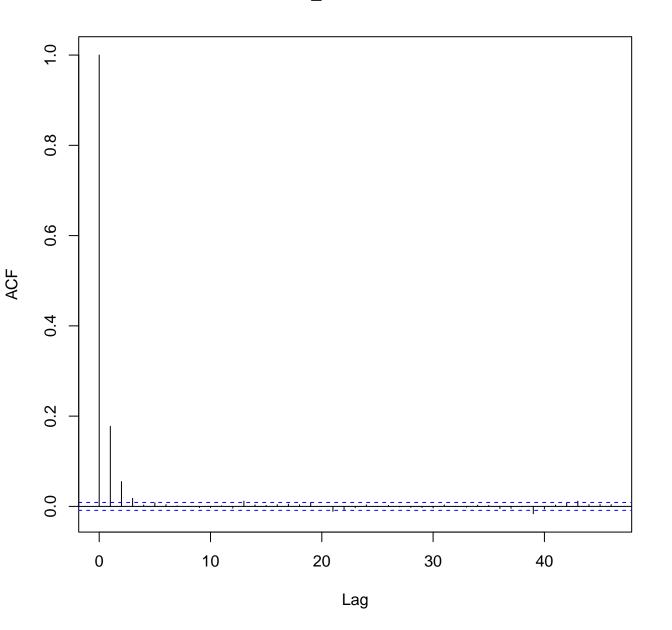
X_45 chain 3



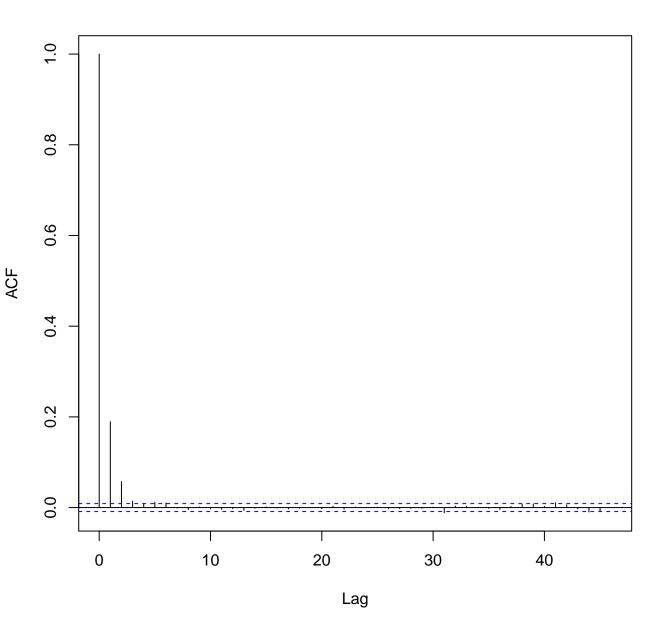
X_45 chain 4



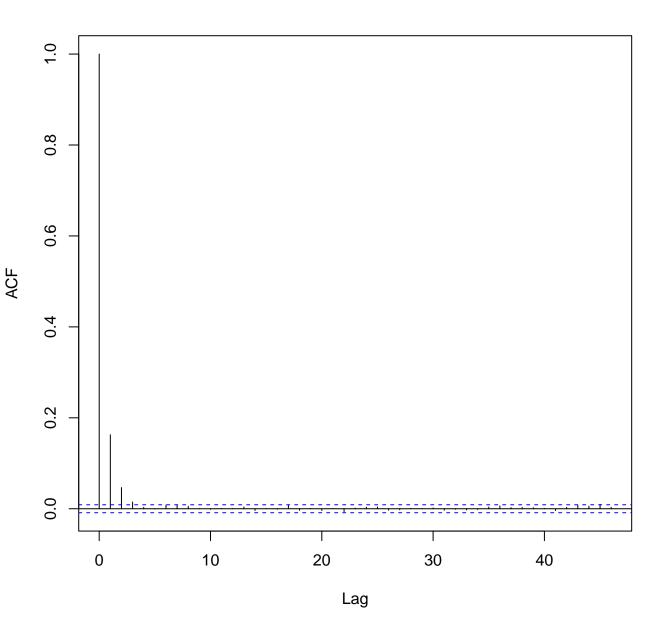
X_45 chain 5



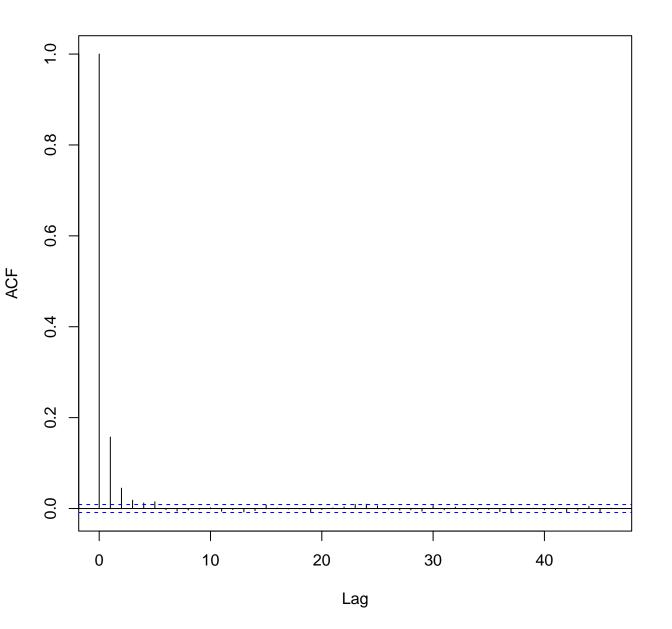
X_45 chain 6



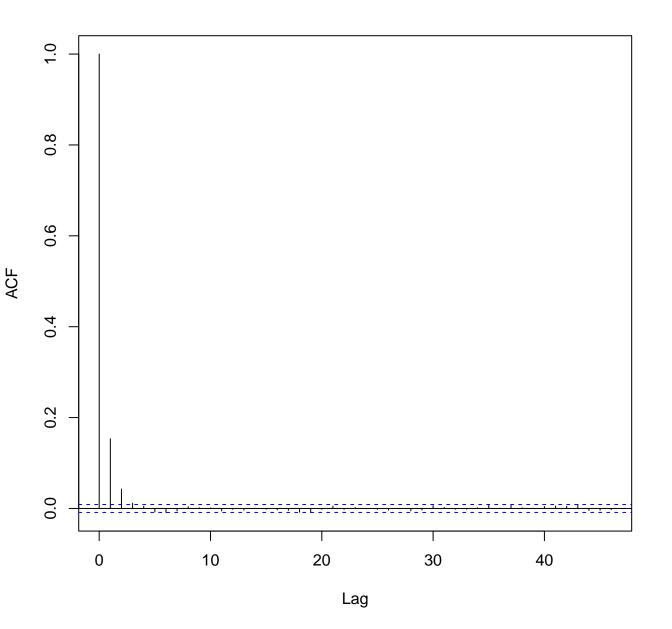
X_46 chain 1



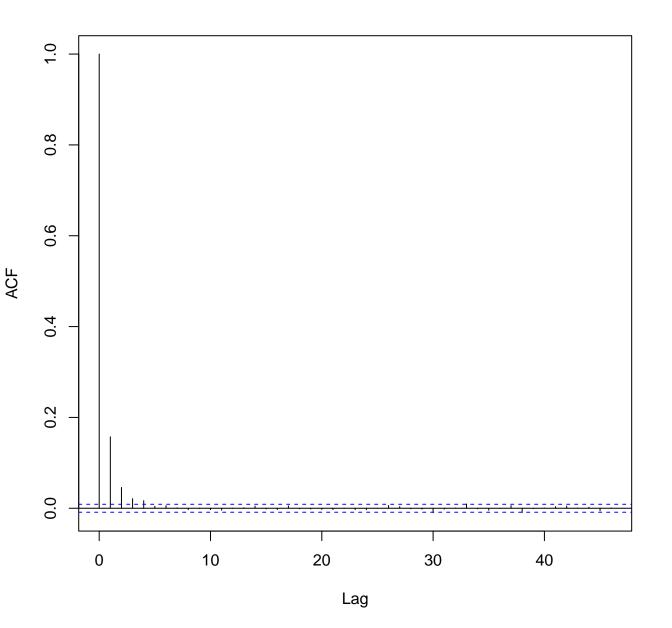
X_46 chain 2



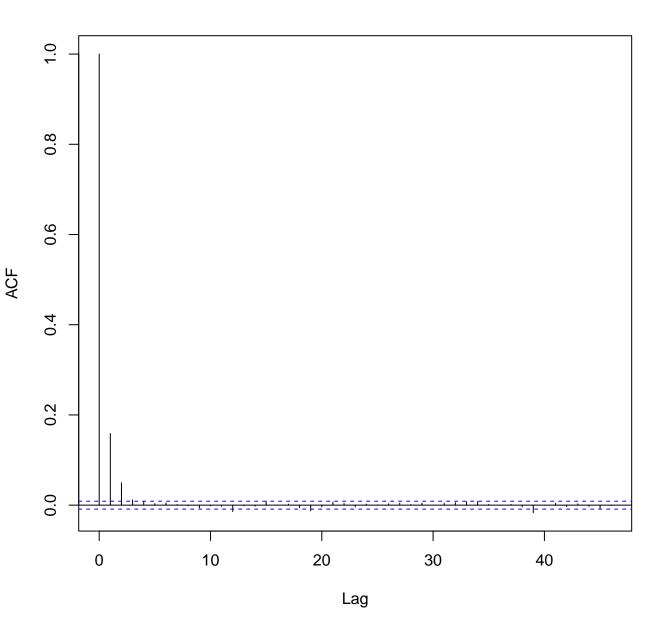
X_46 chain 3



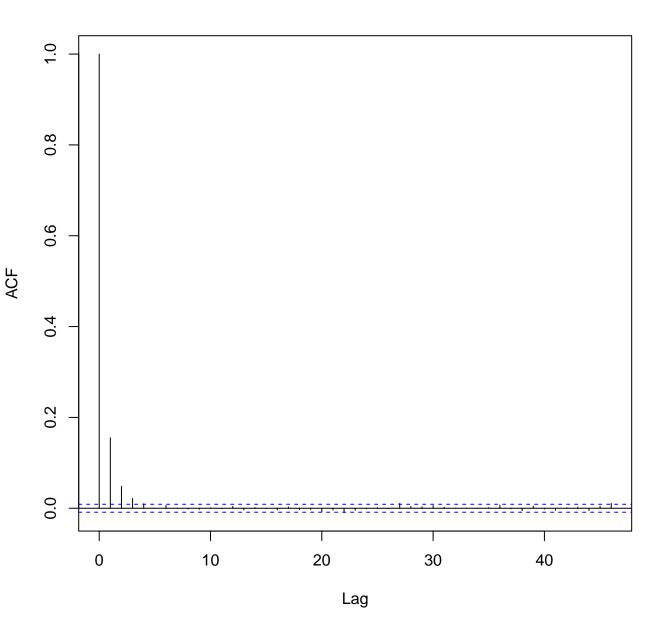
X_46 chain 4



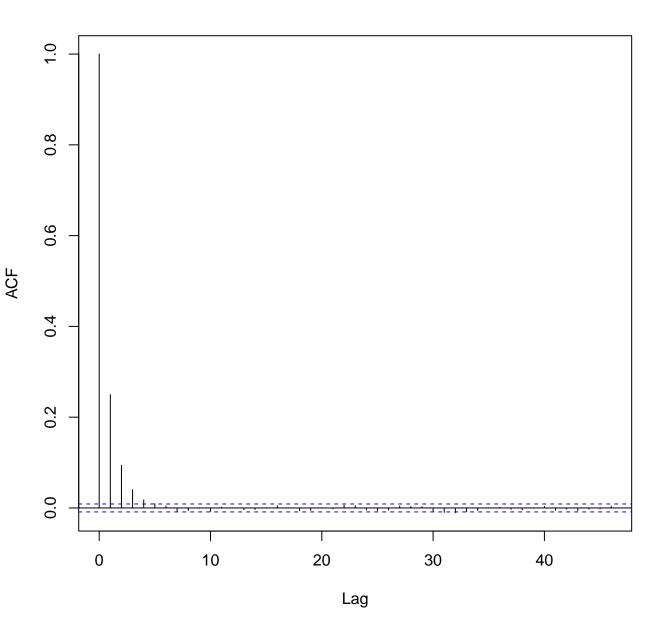
X_46 chain 5



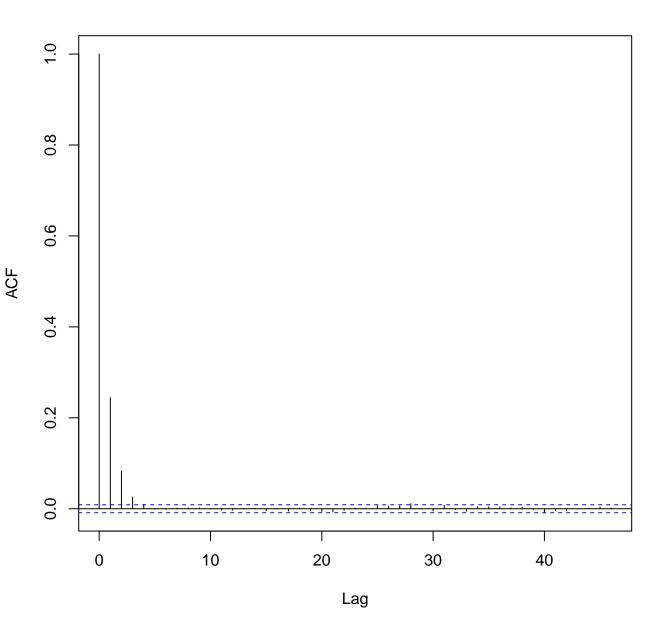
X_46 chain 6



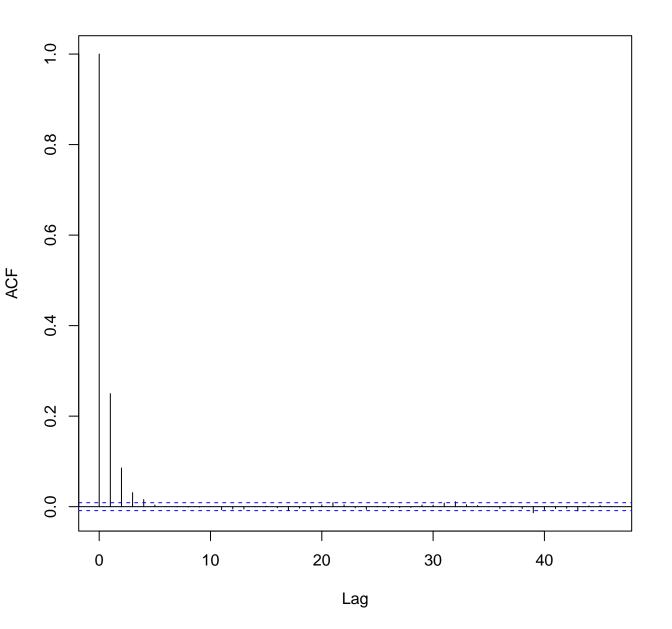
X_47 chain 1



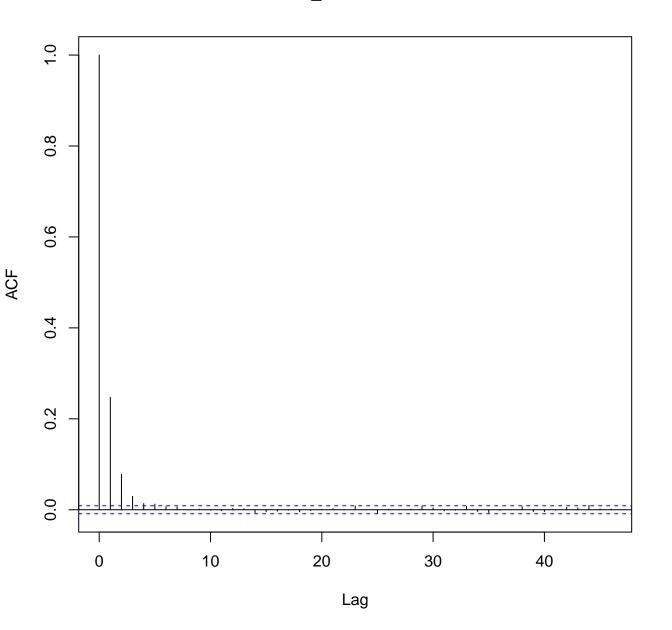
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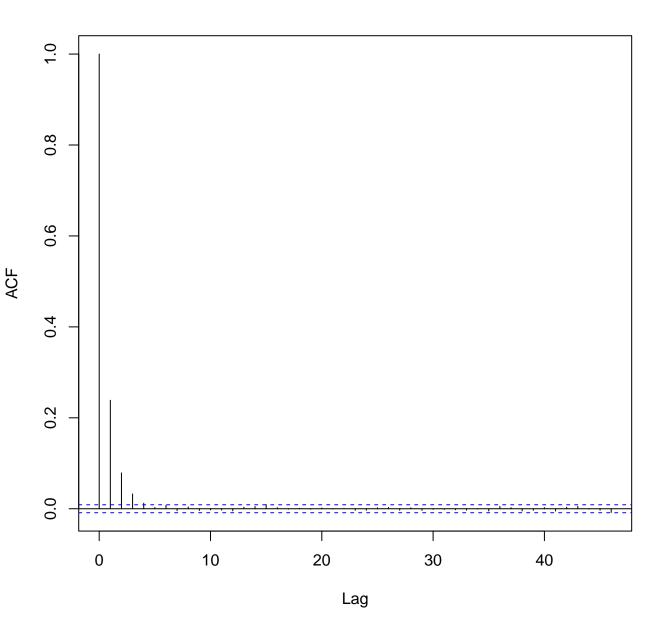
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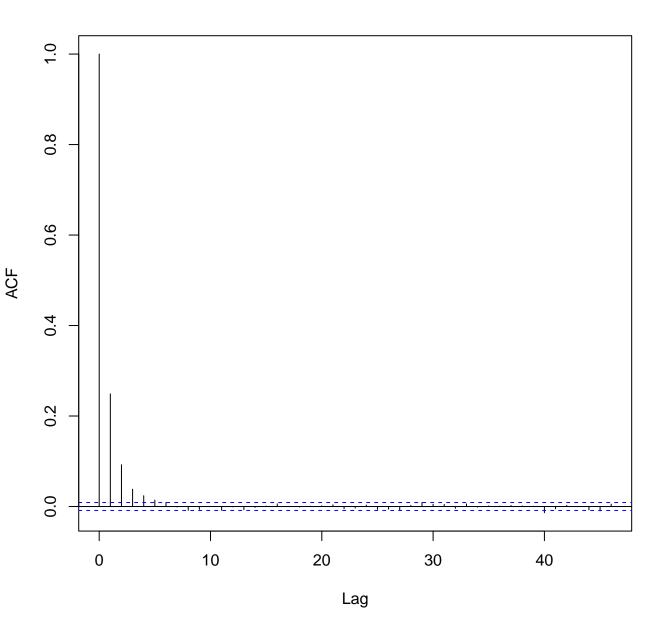
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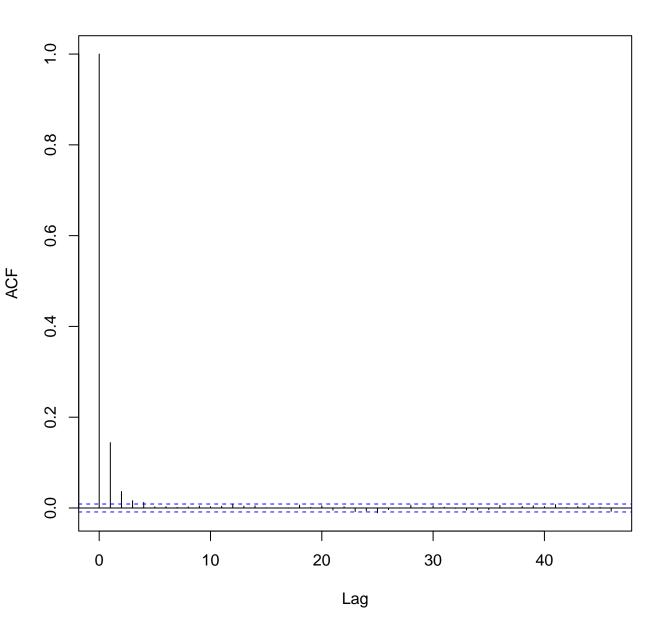
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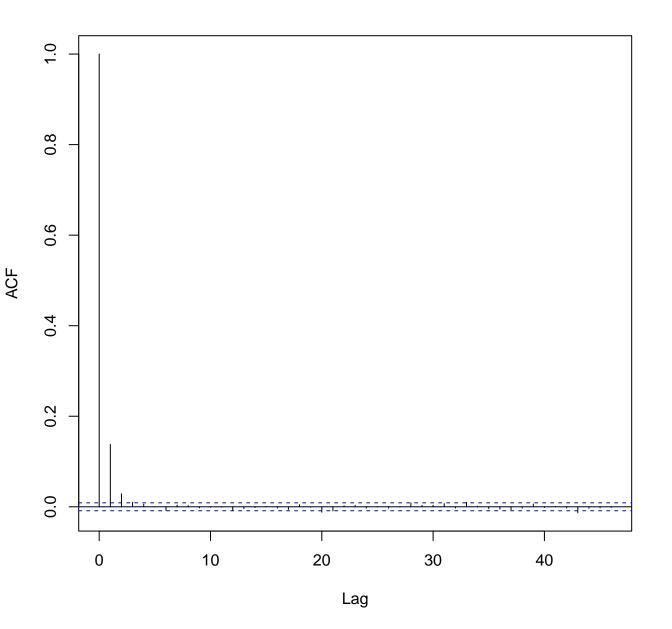
X_47 chain 6



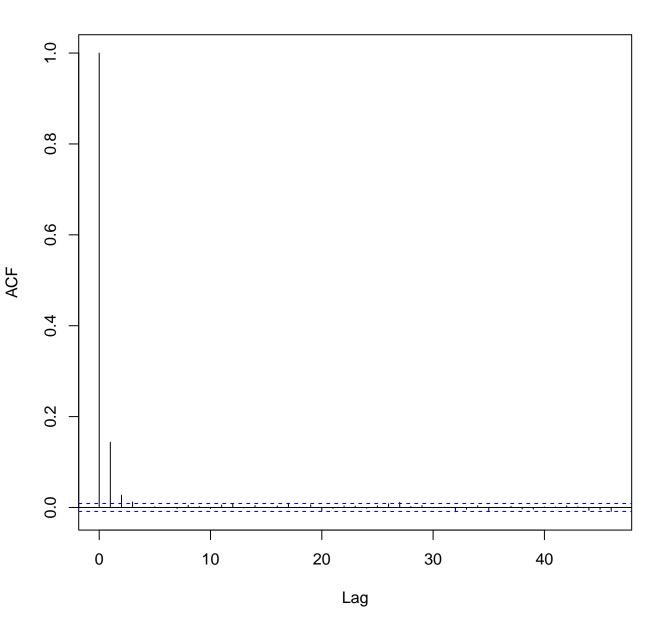
X_48 chain 1



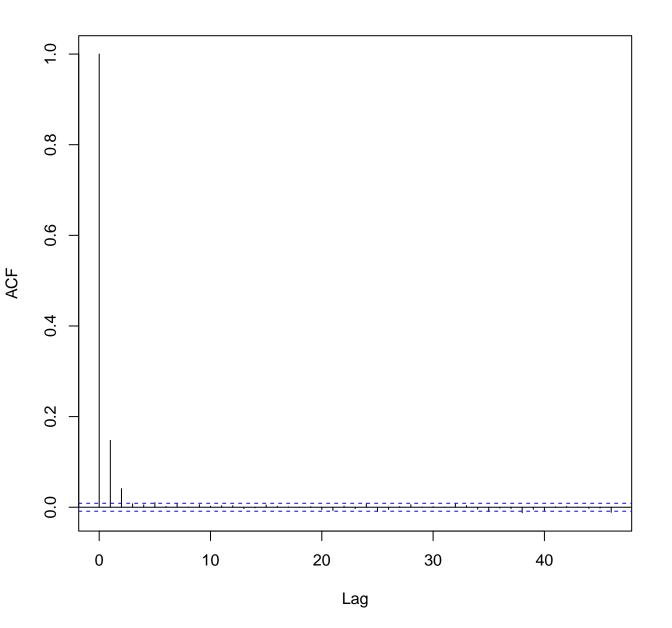
X_48 chain 2



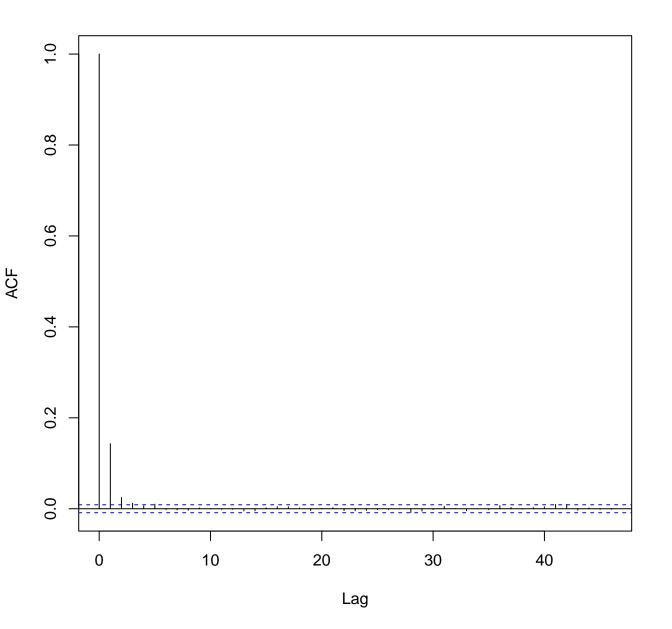
X_48 chain 3



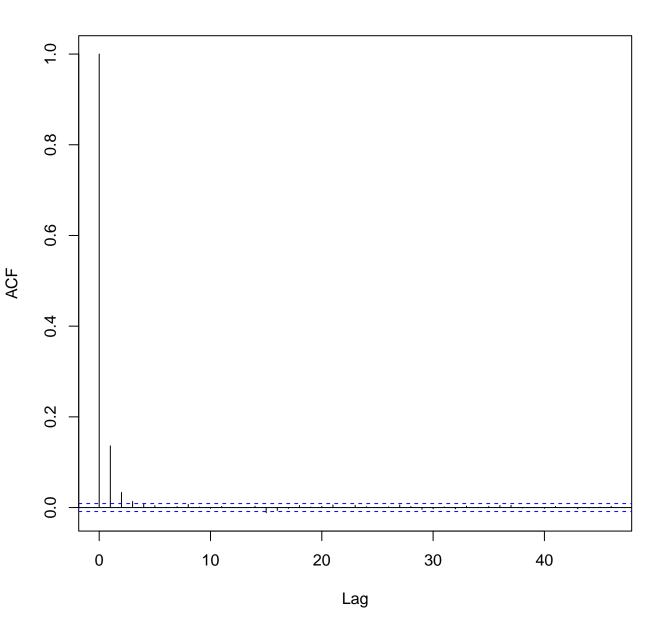
X_48 chain 4



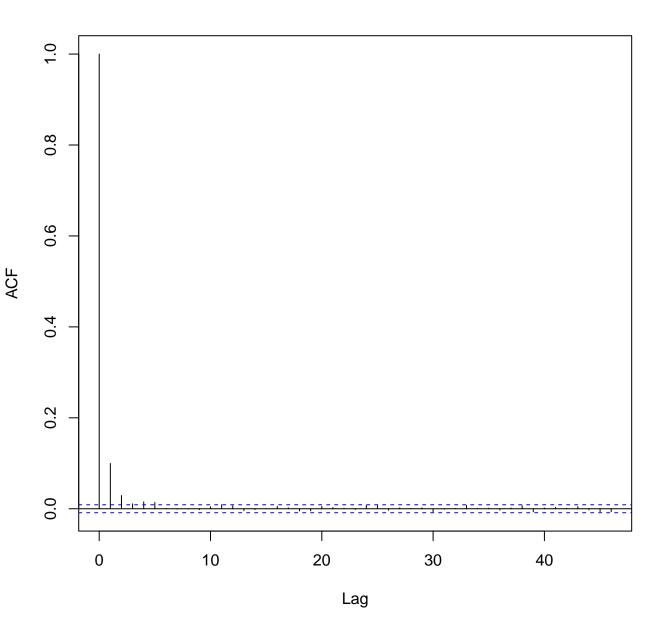
X_48 chain 5



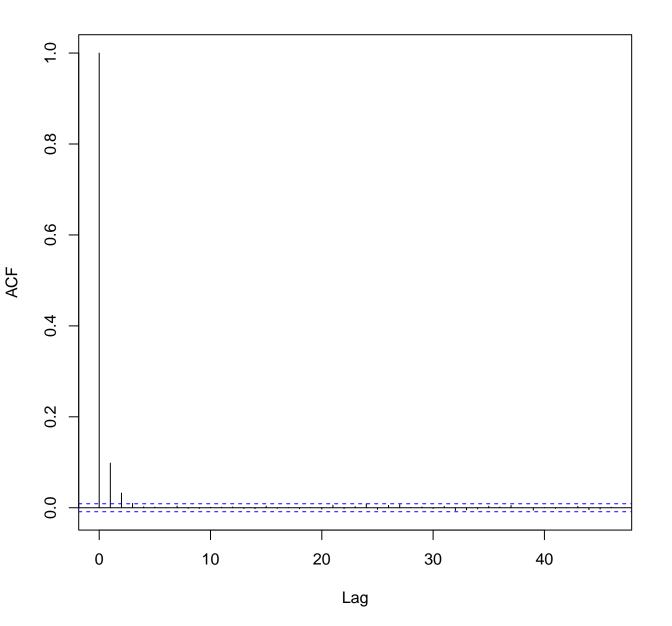
X_48 chain 6



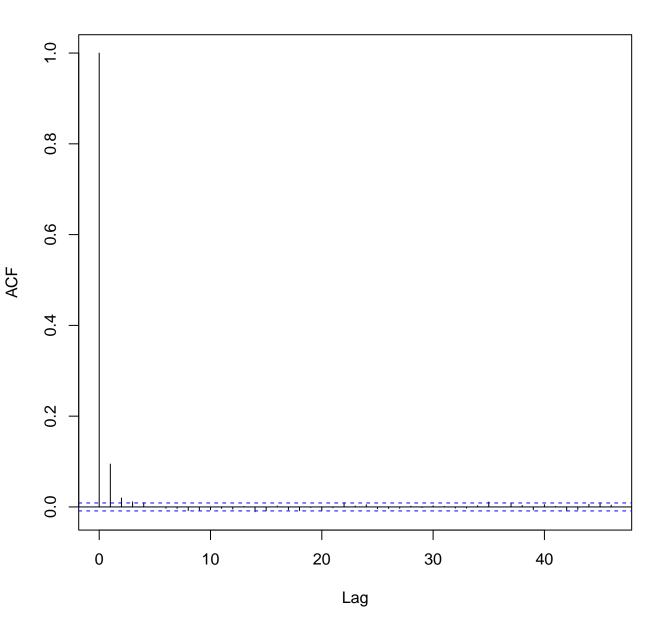
X_49 chain 1



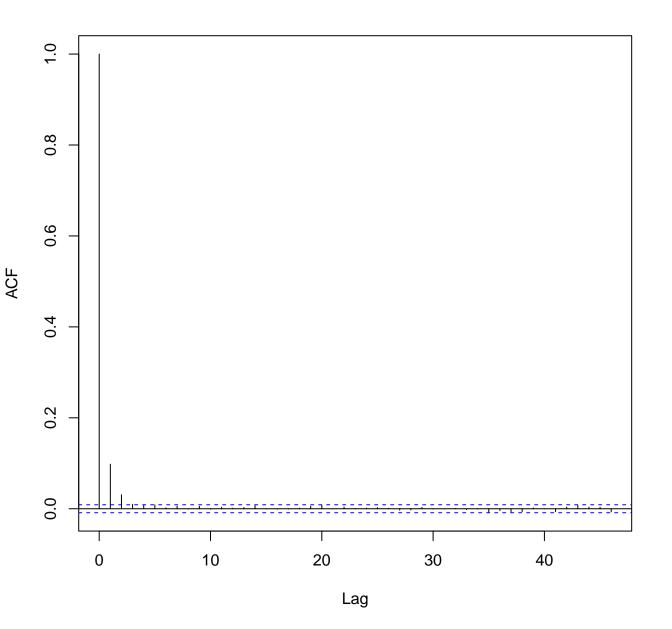
X_49 chain 2



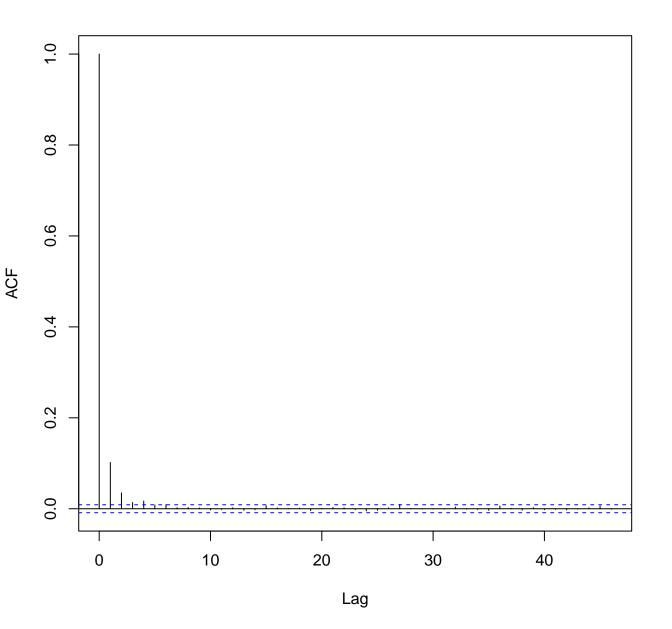
X_49 chain 3



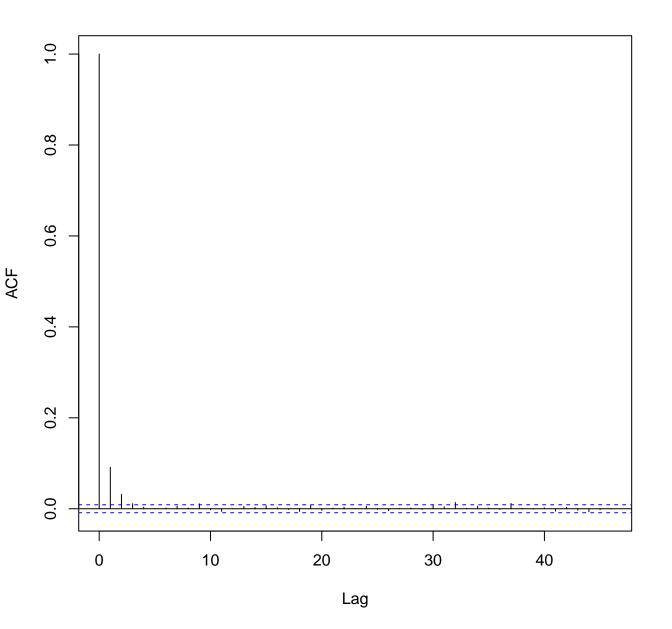
X_49 chain 4



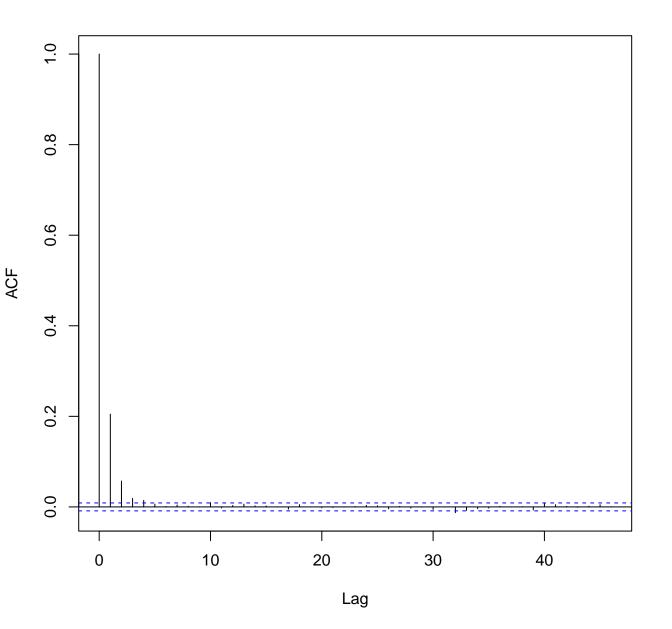
X_49 chain 5



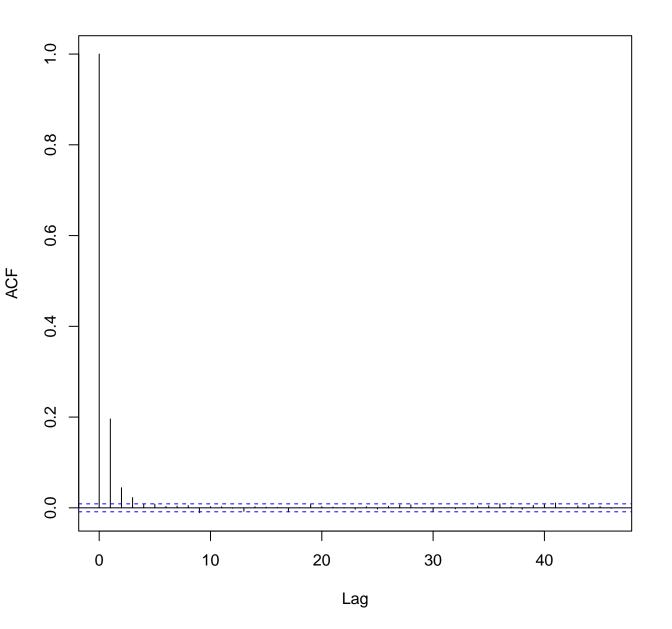
X_49 chain 6



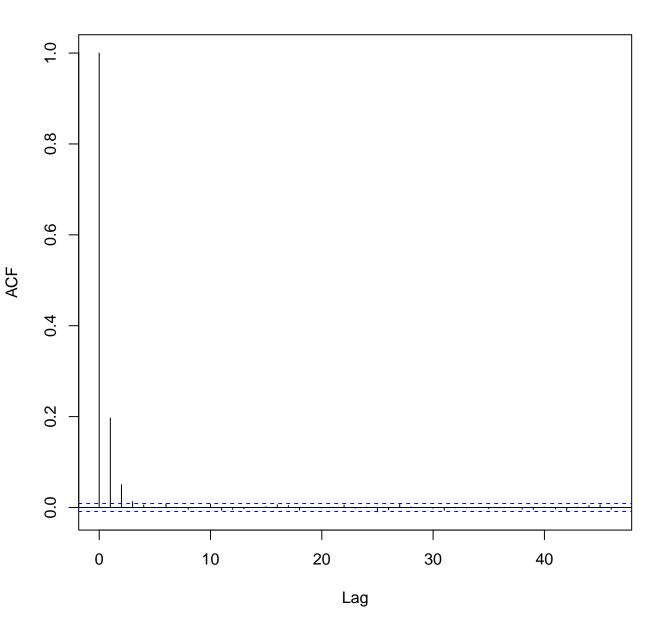
X_50 chain 1



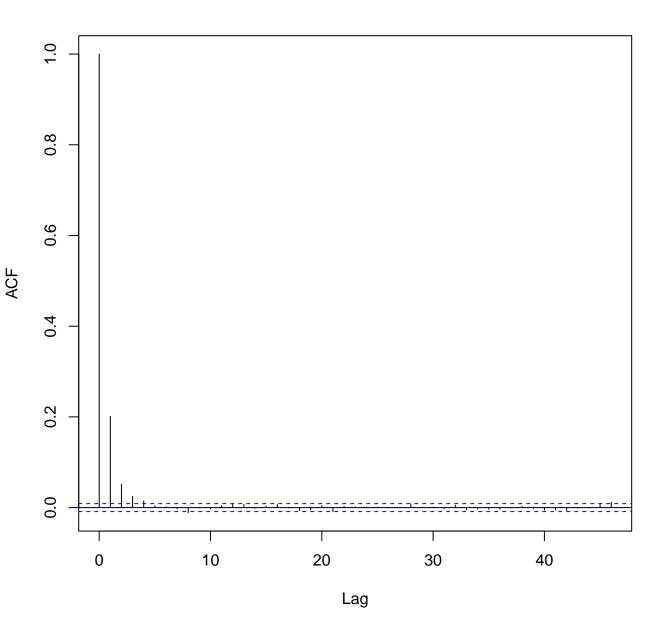
X_50 chain 2



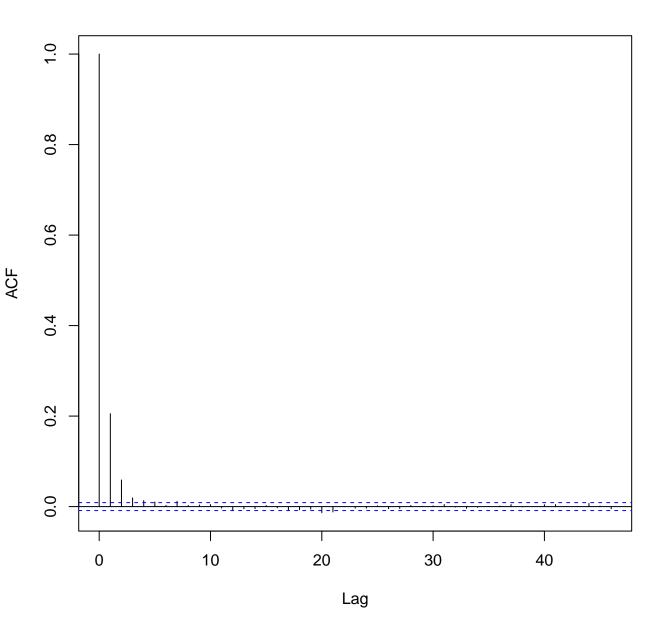
X_50 chain 3



X_50 chain 4



X_50 chain 5



X_50 chain 6

