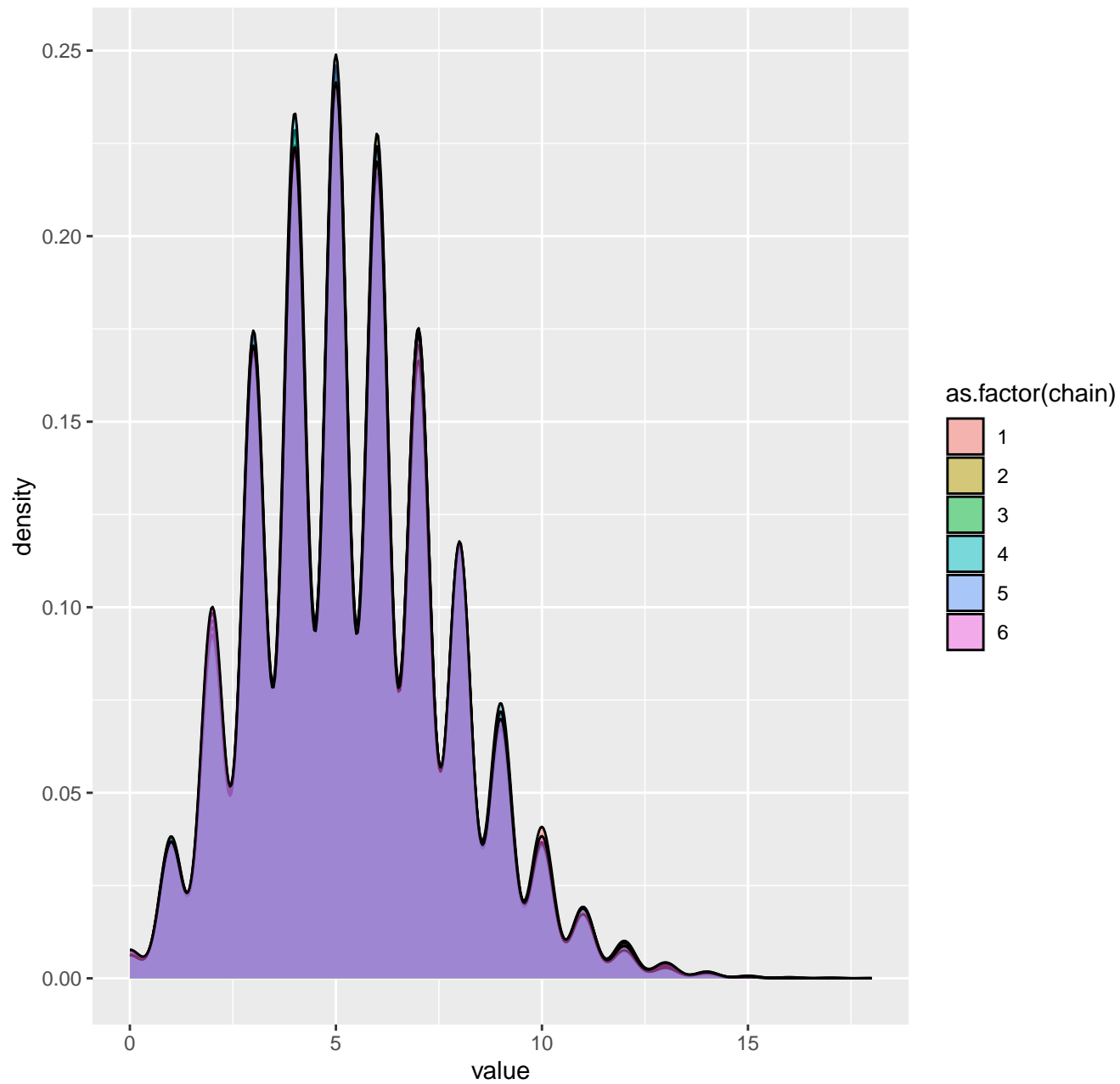
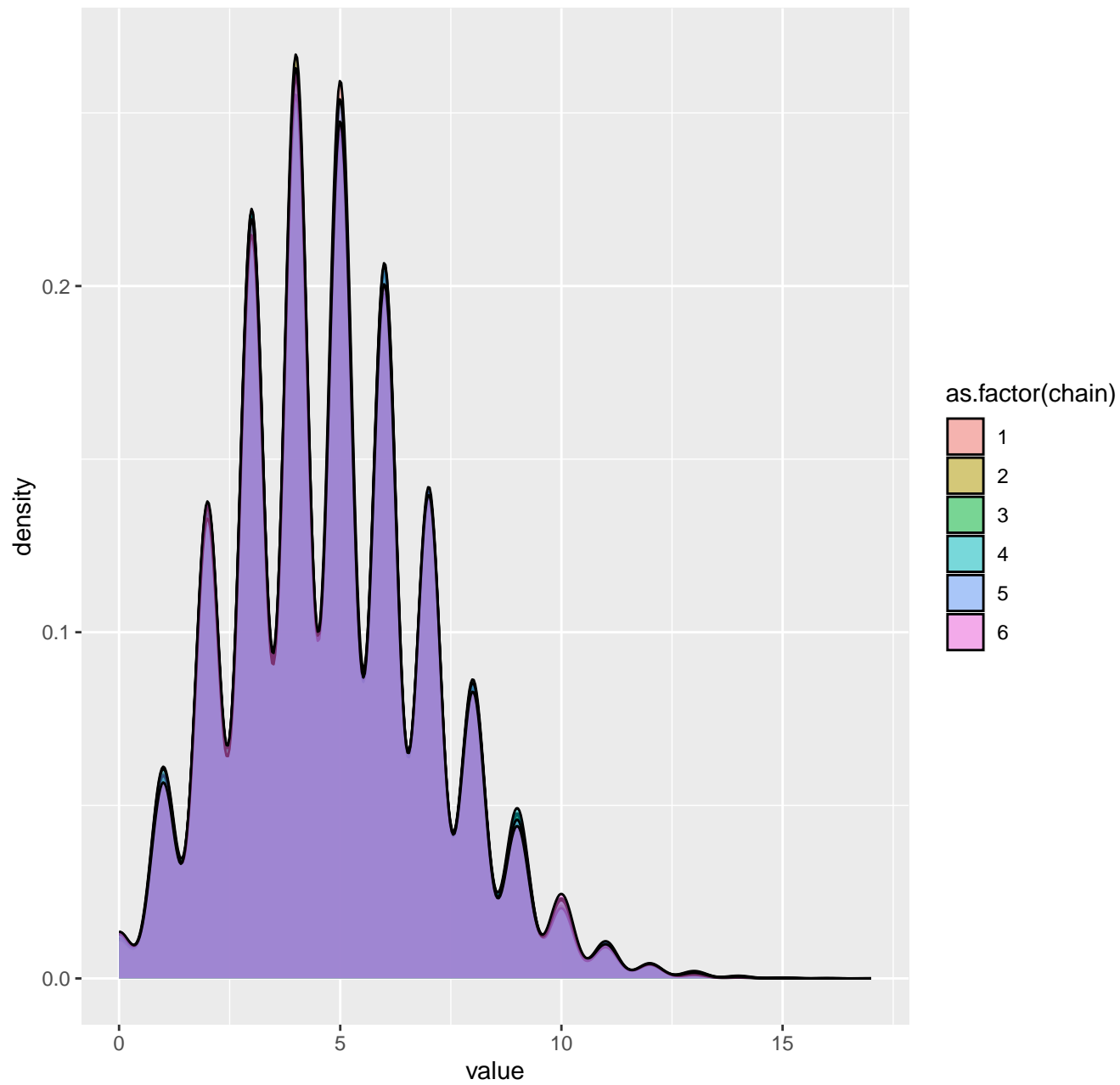


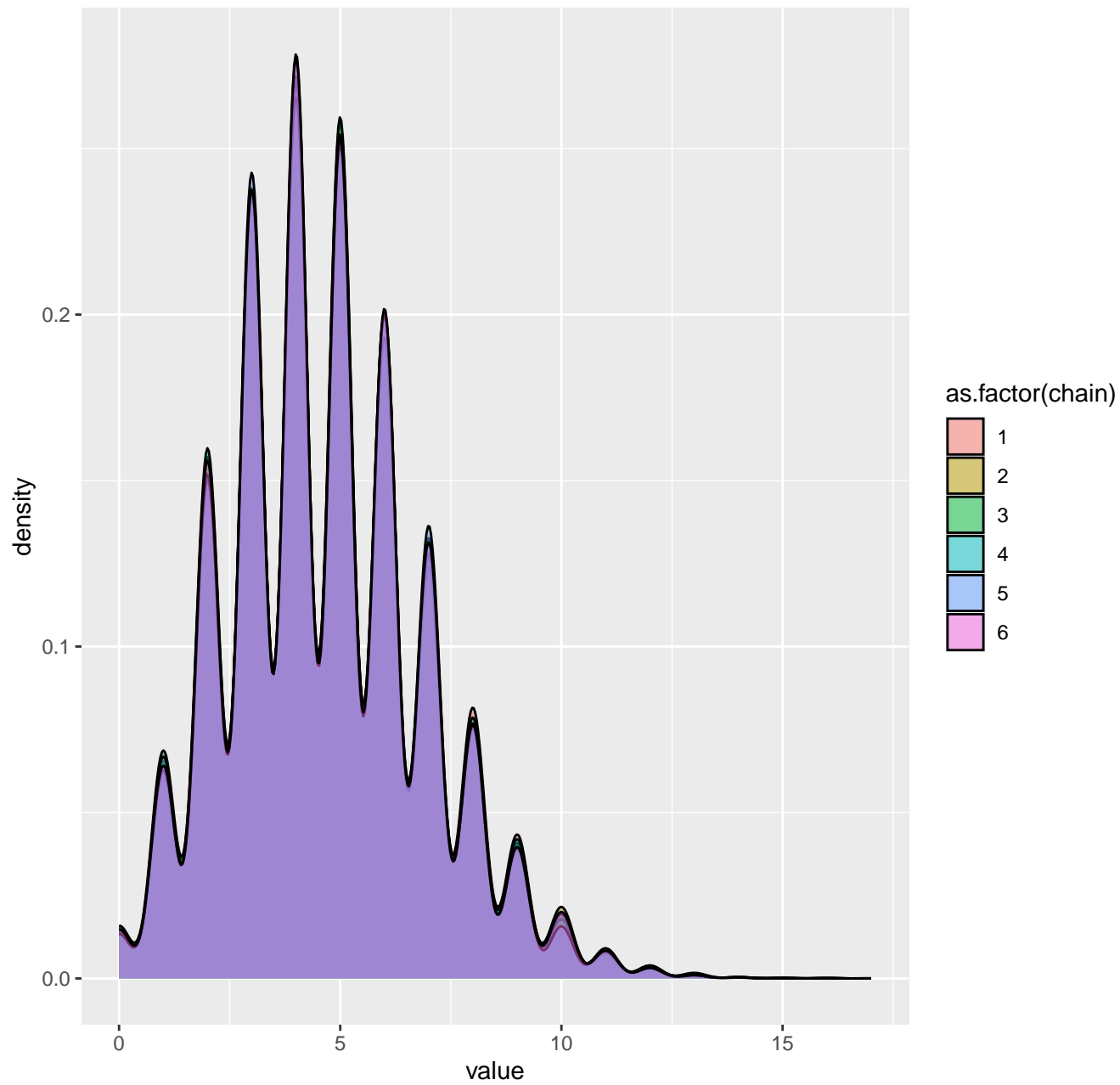
Density plot of X\_1 over the chains



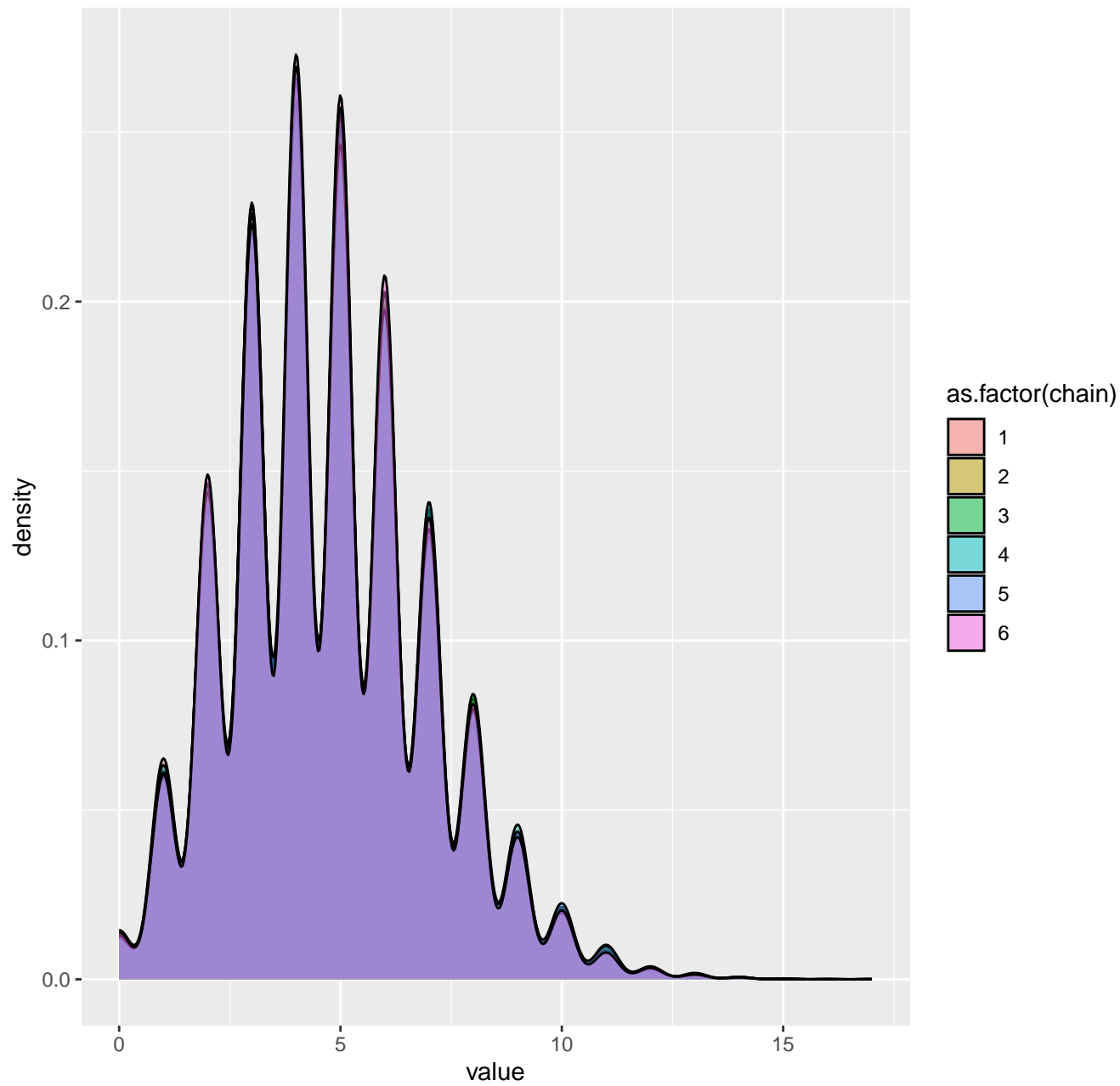
Density plot of X\_2 over the chains



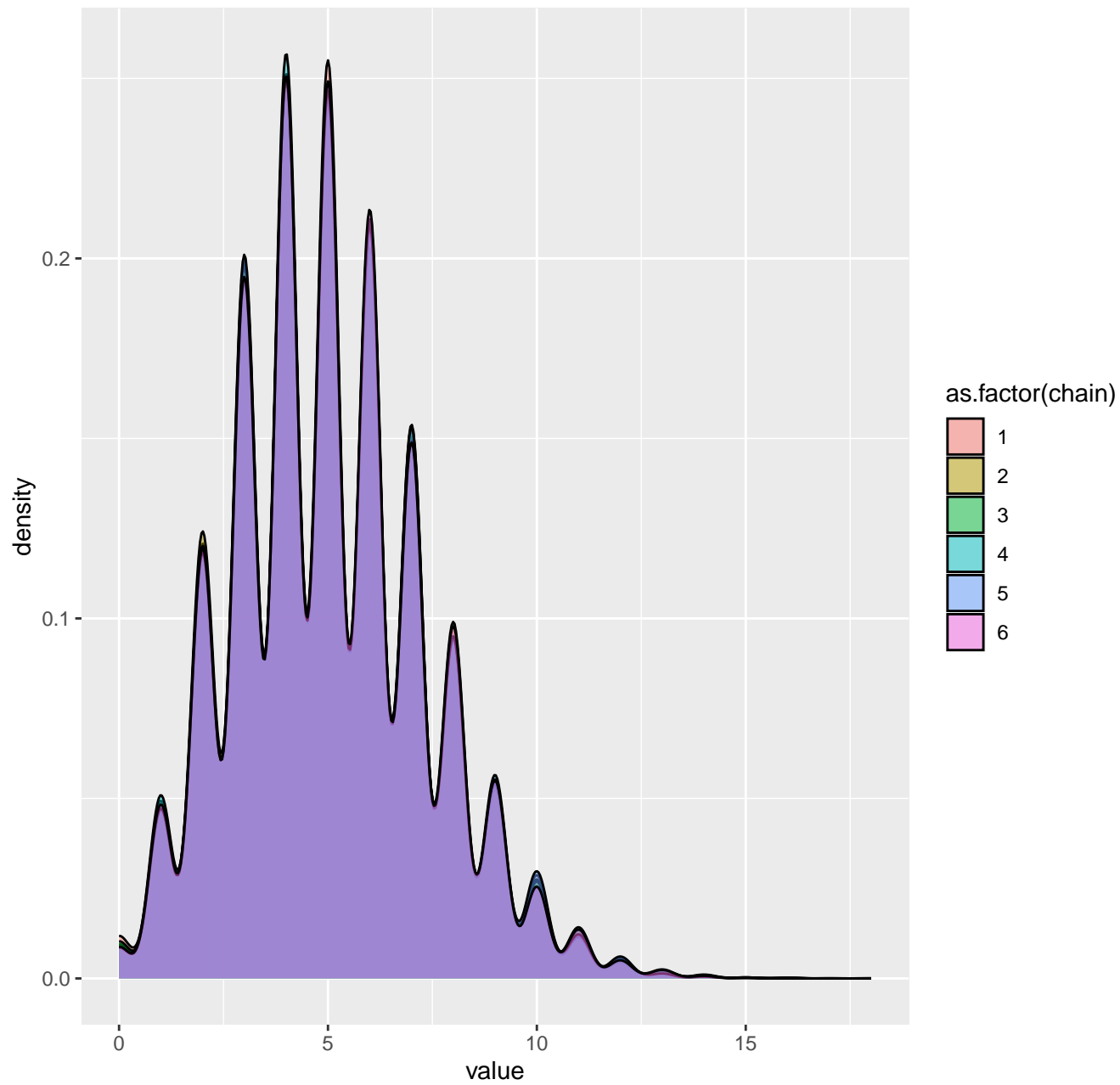
Density plot of X\_3 over the chains



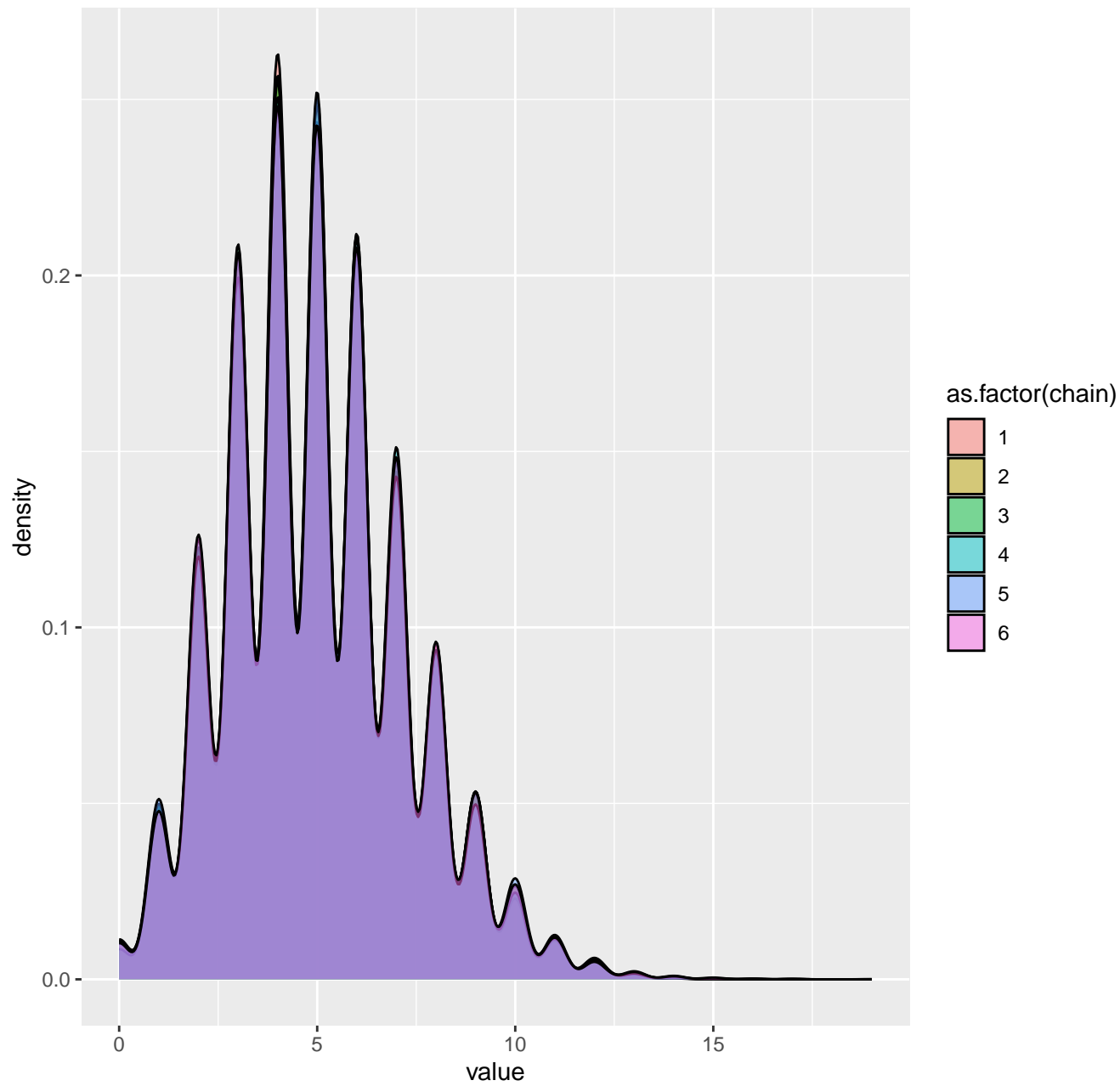
Density plot of X\_4 over the chains



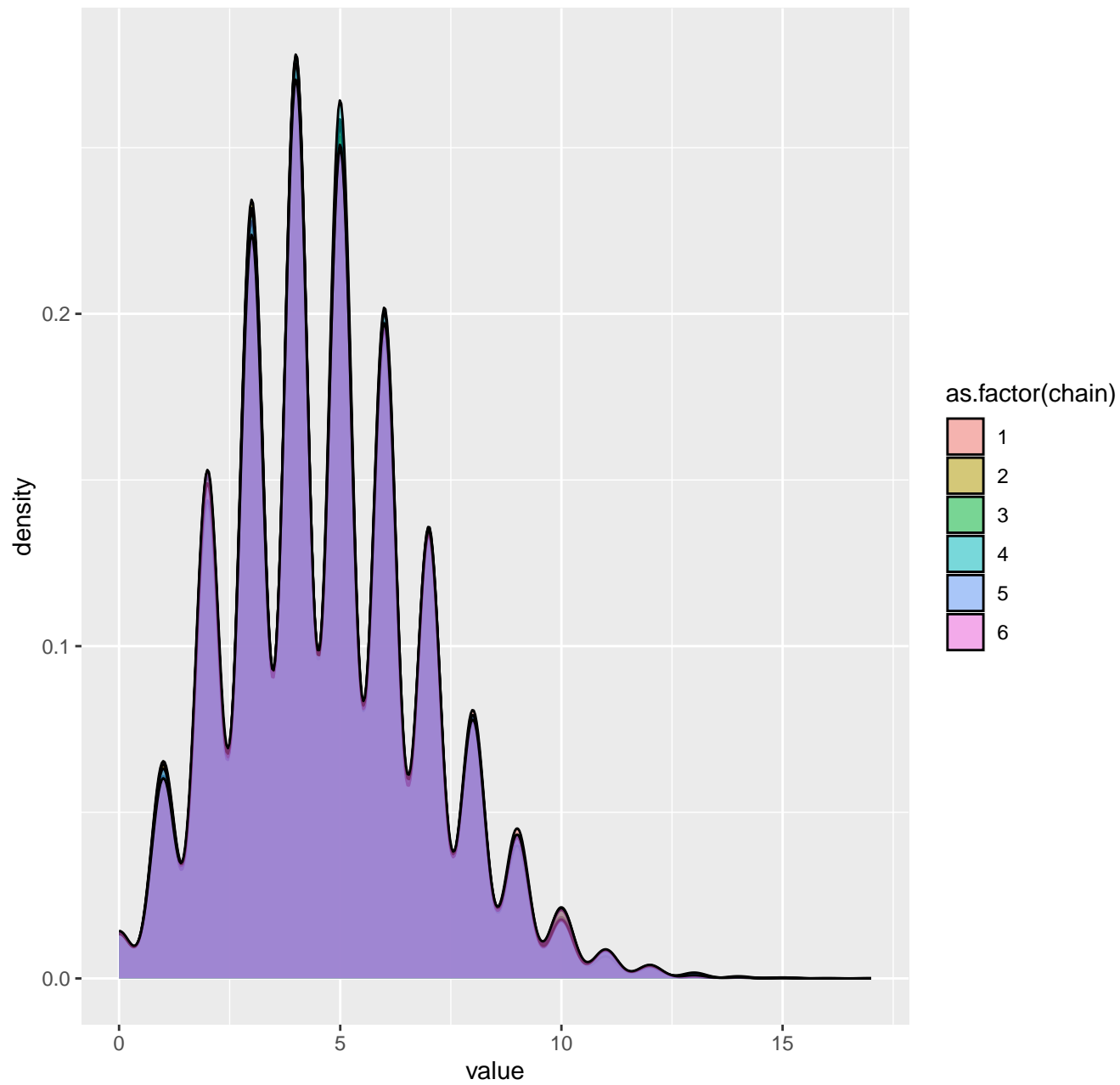
Density plot of X\_5 over the chains



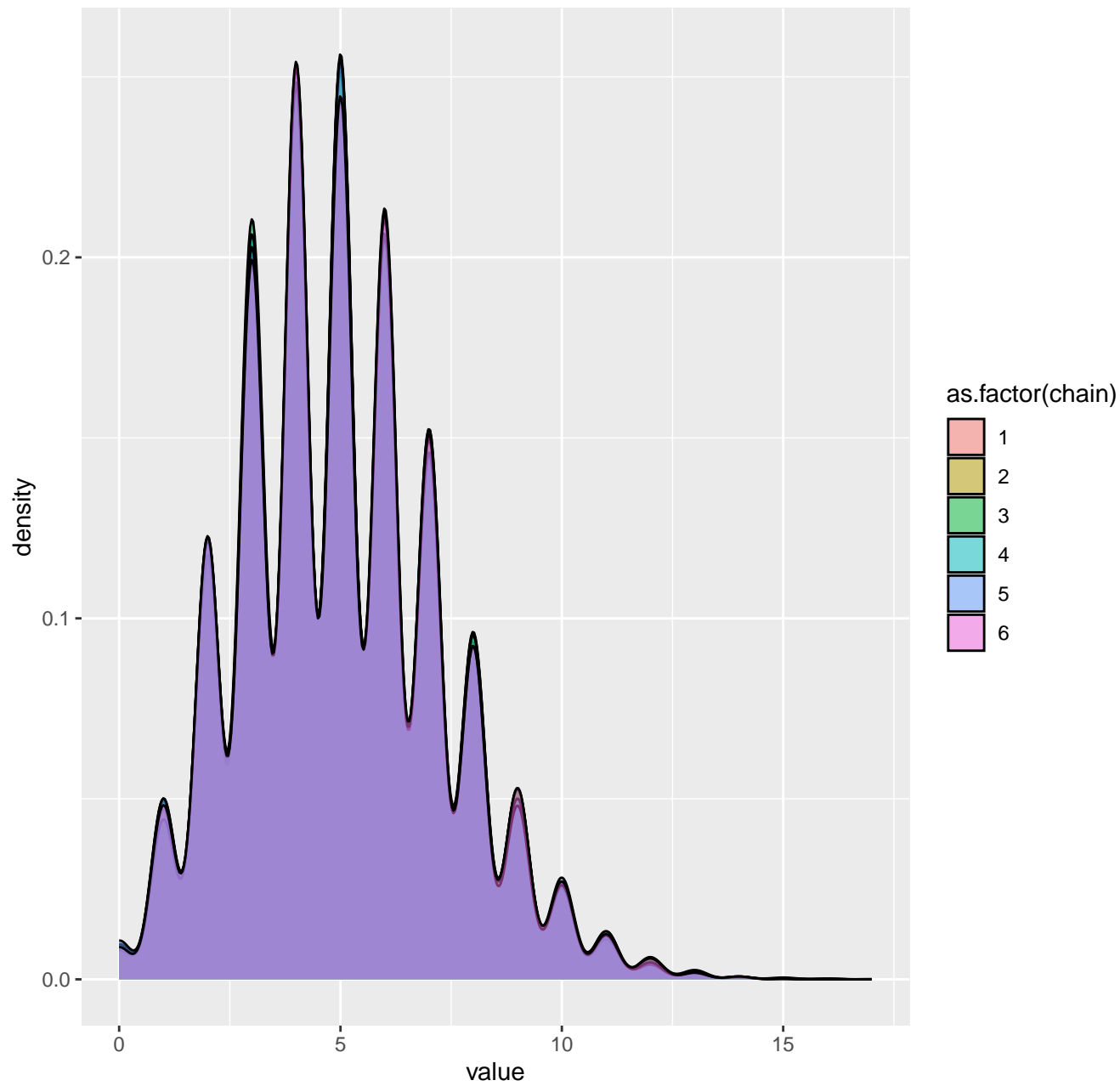
Density plot of X\_6 over the chains



Density plot of X\_7 over the chains

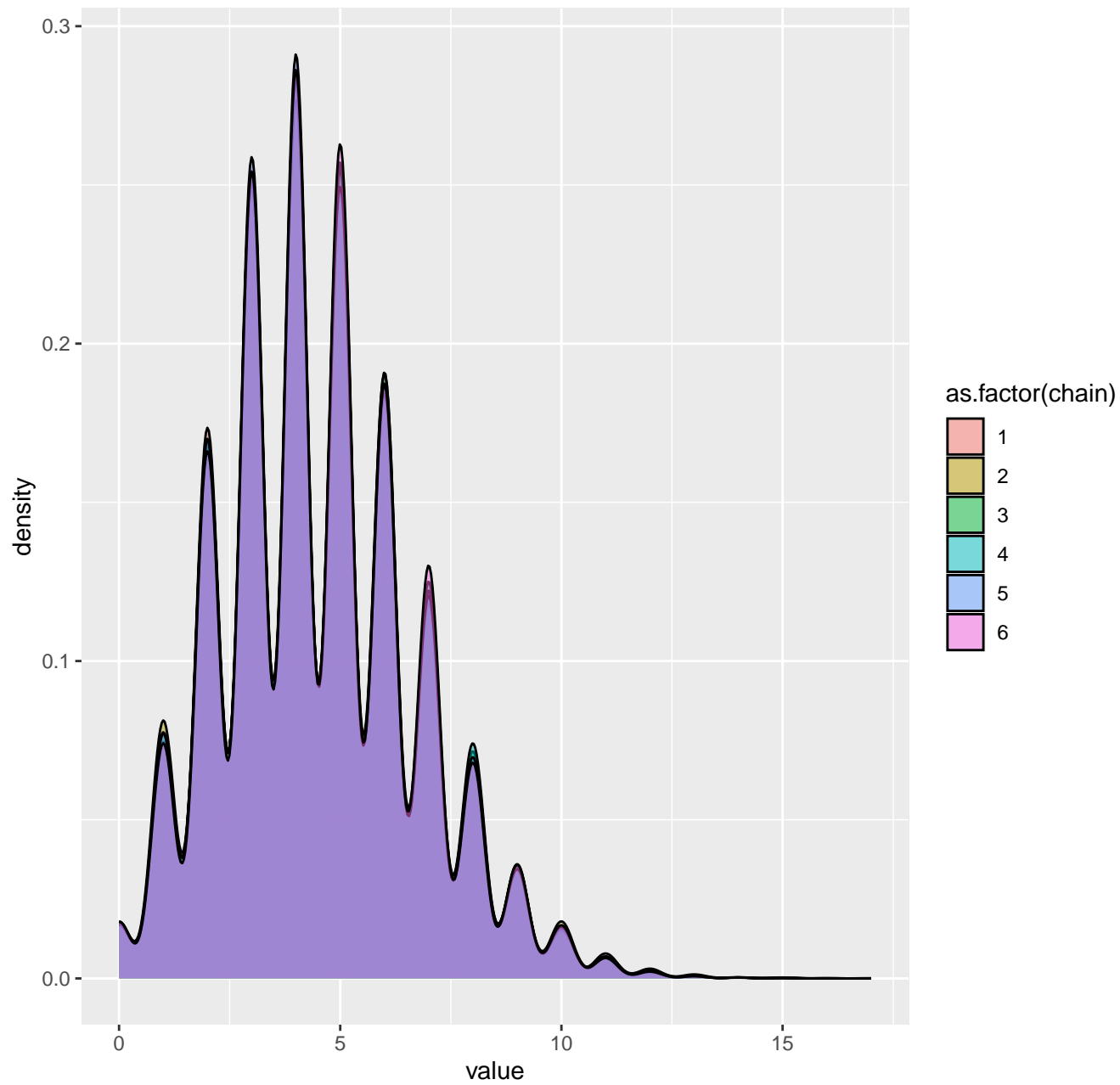


Density plot of X\_8 over the chains

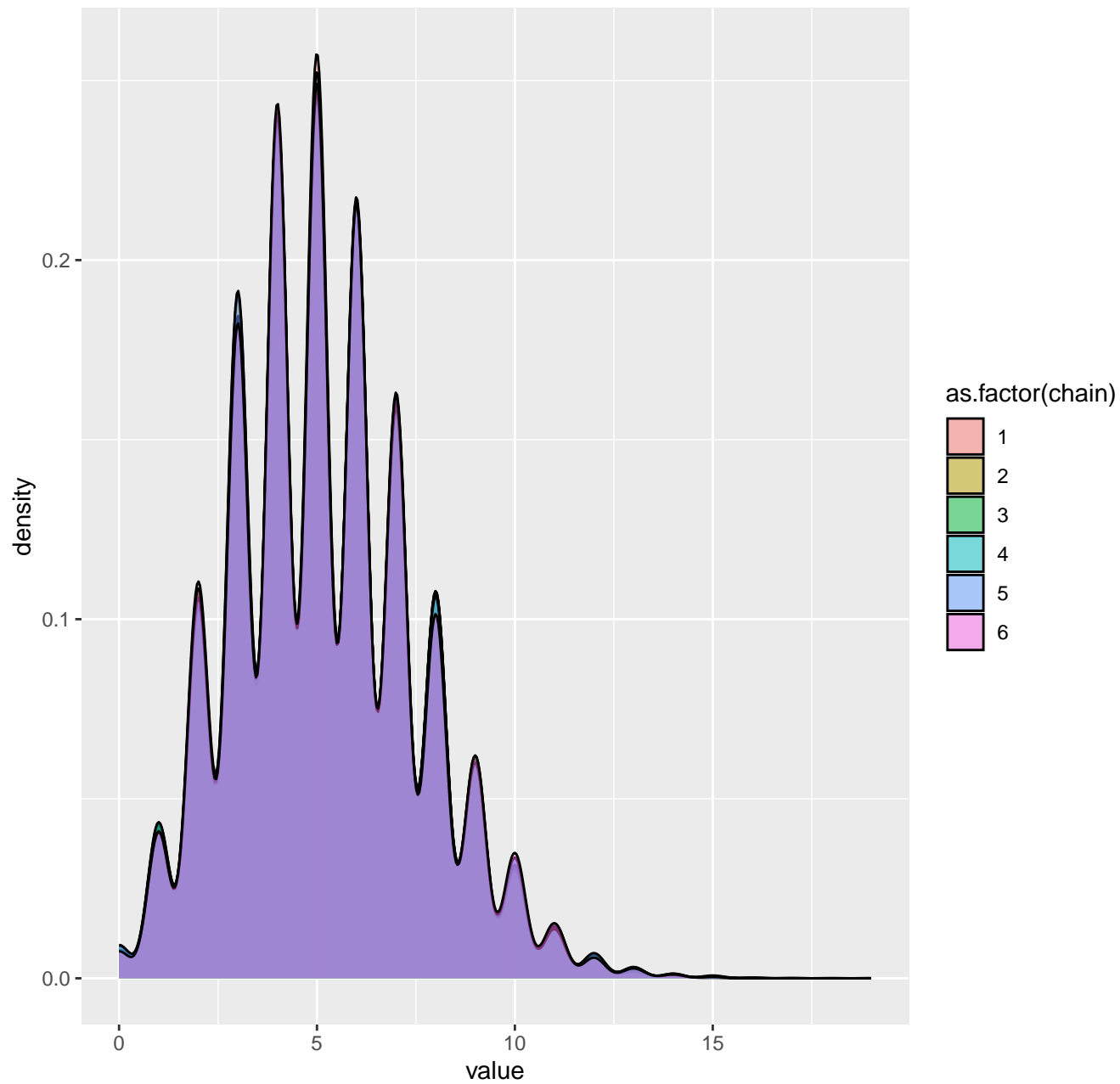




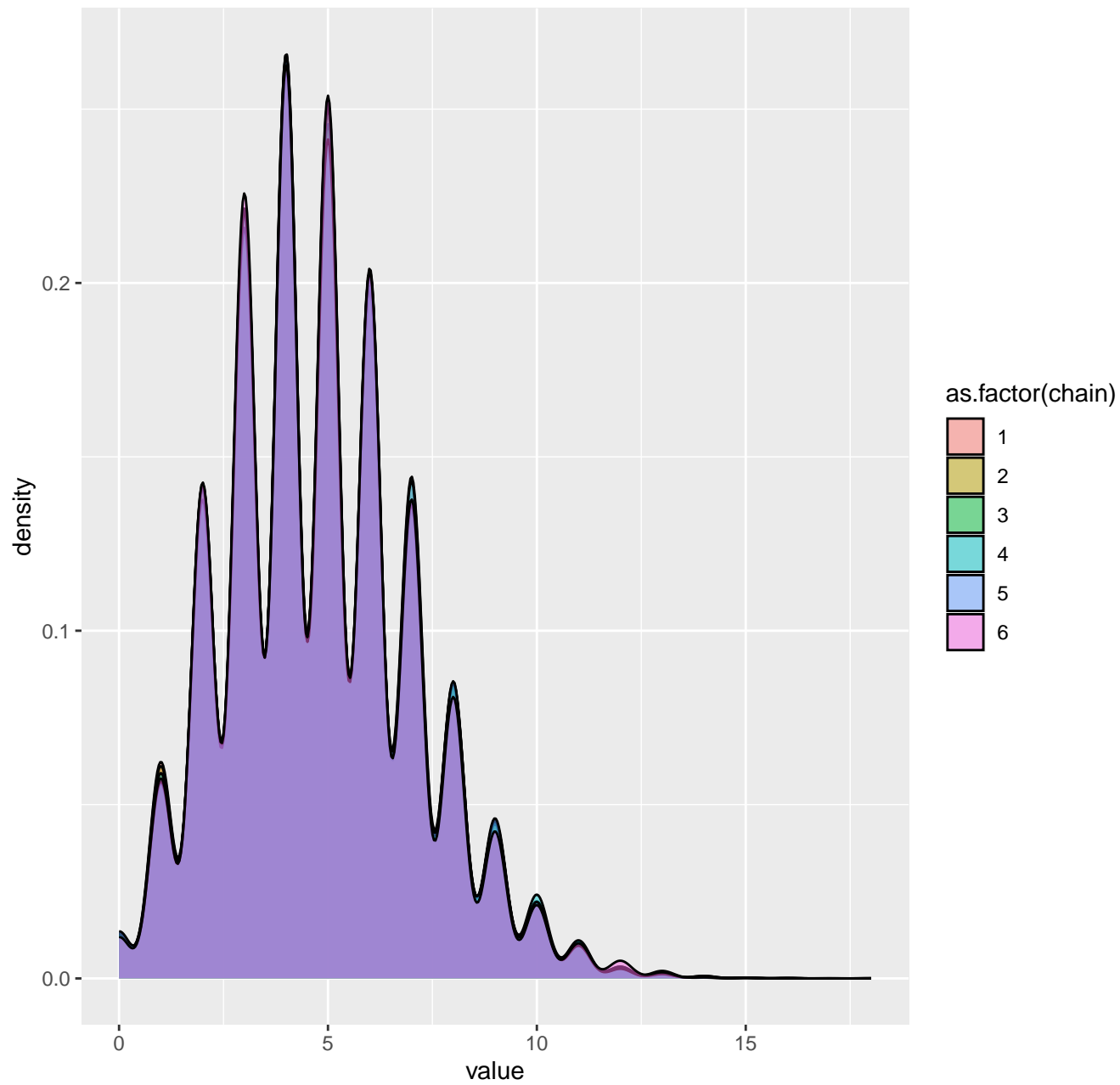
Density plot of X\_9 over the chains



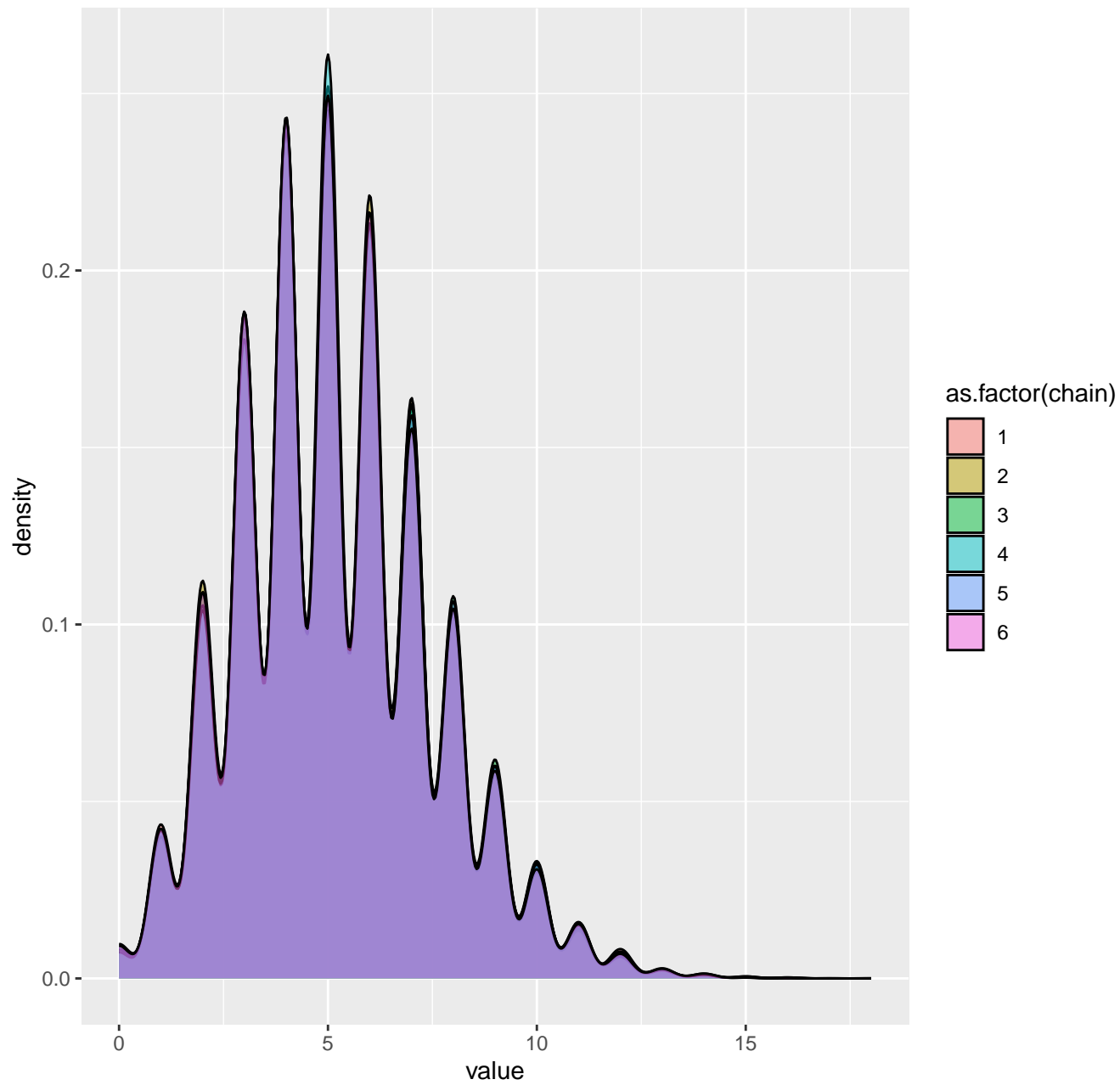
Density plot of X\_10 over the chains



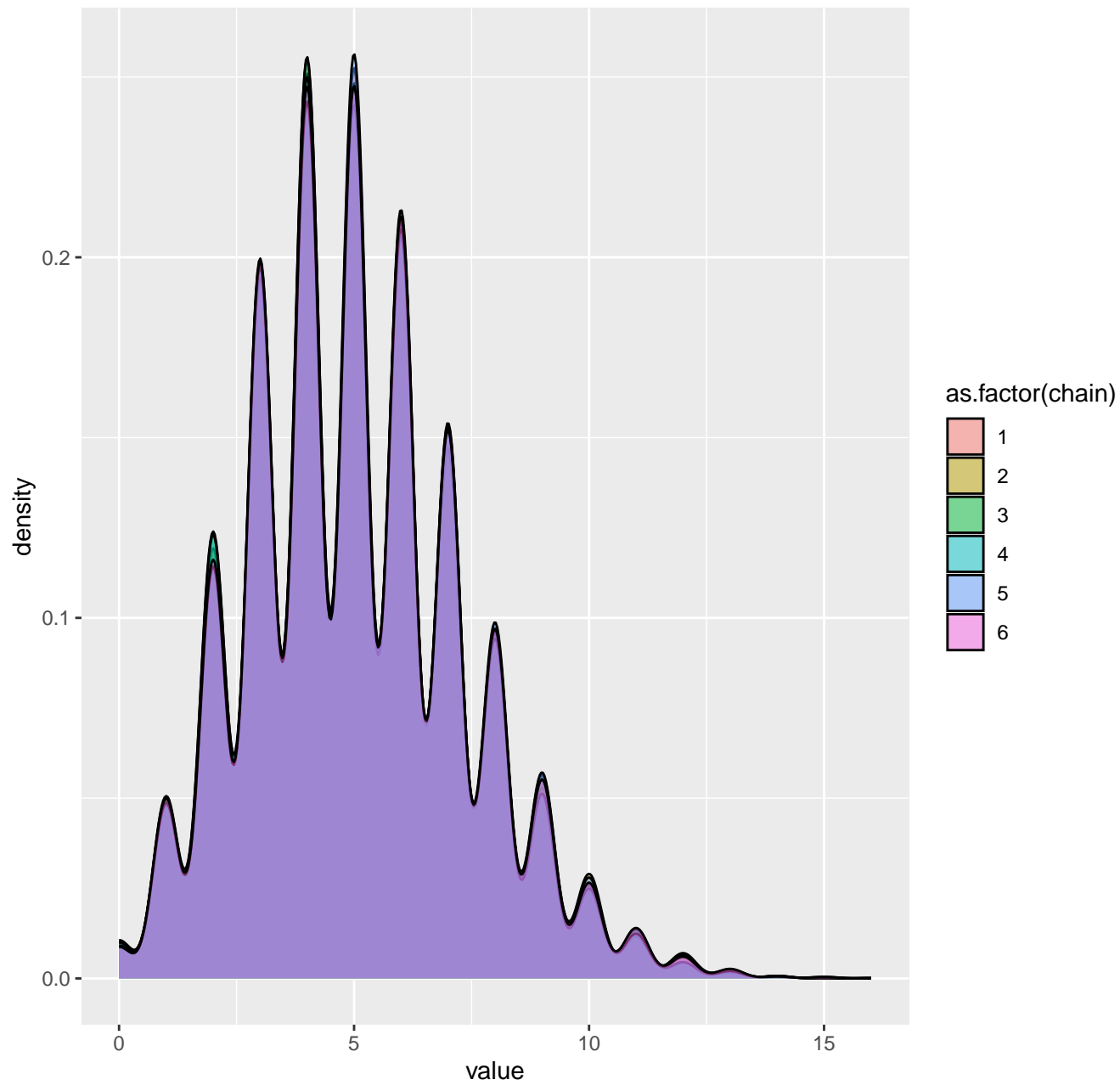
Density plot of X\_11 over the chains



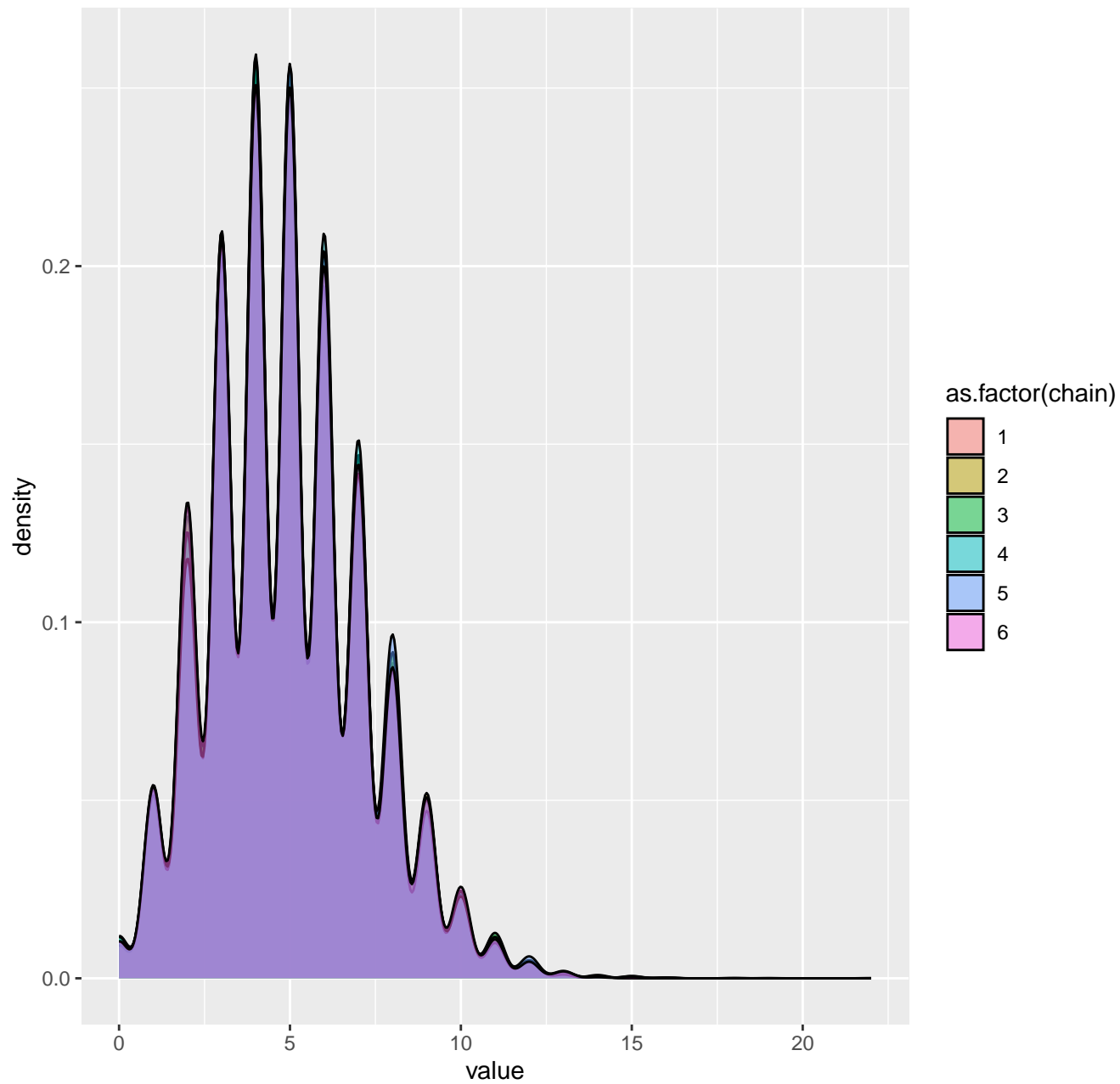
Density plot of X\_12 over the chains



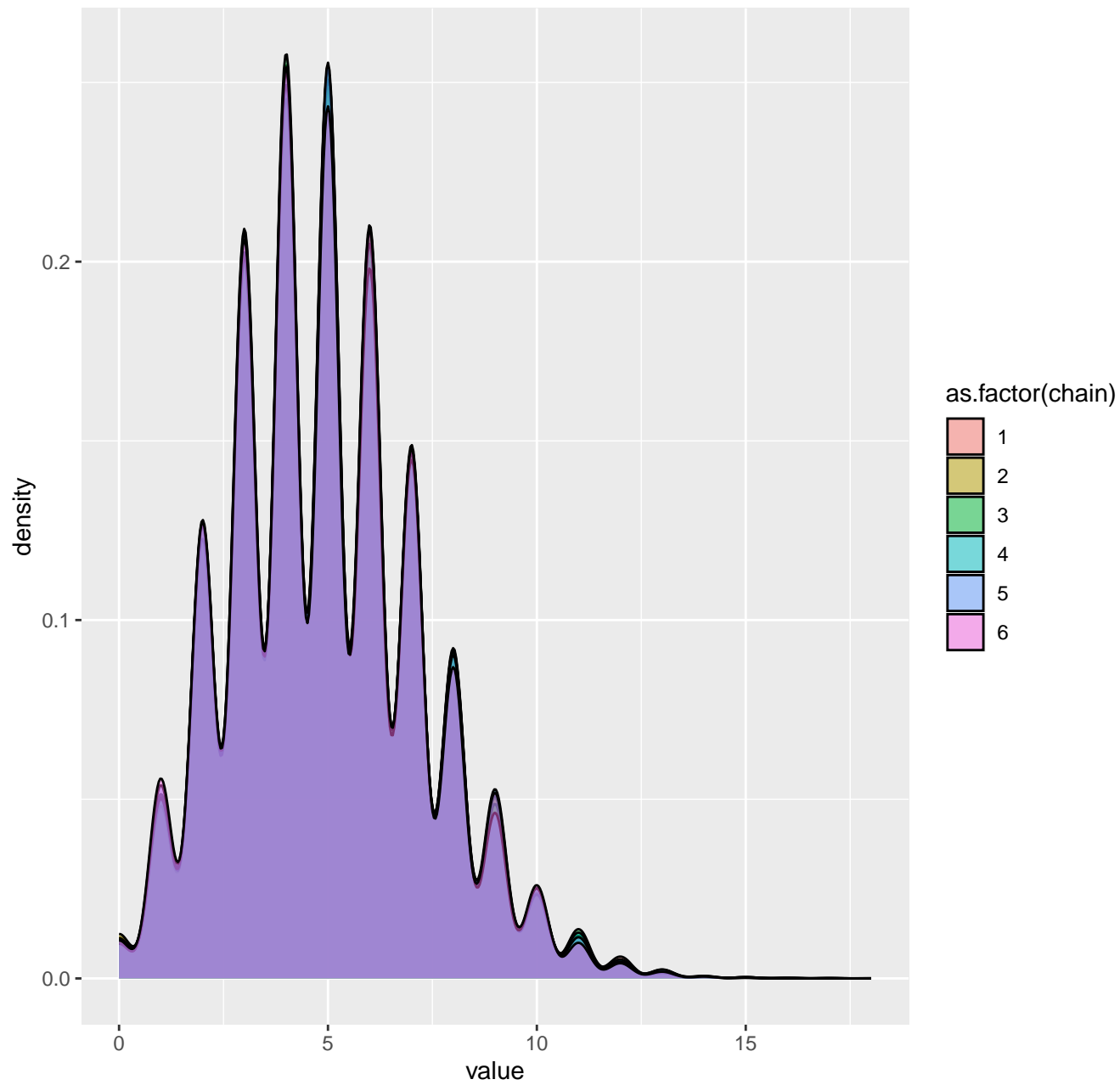
Density plot of X\_13 over the chains



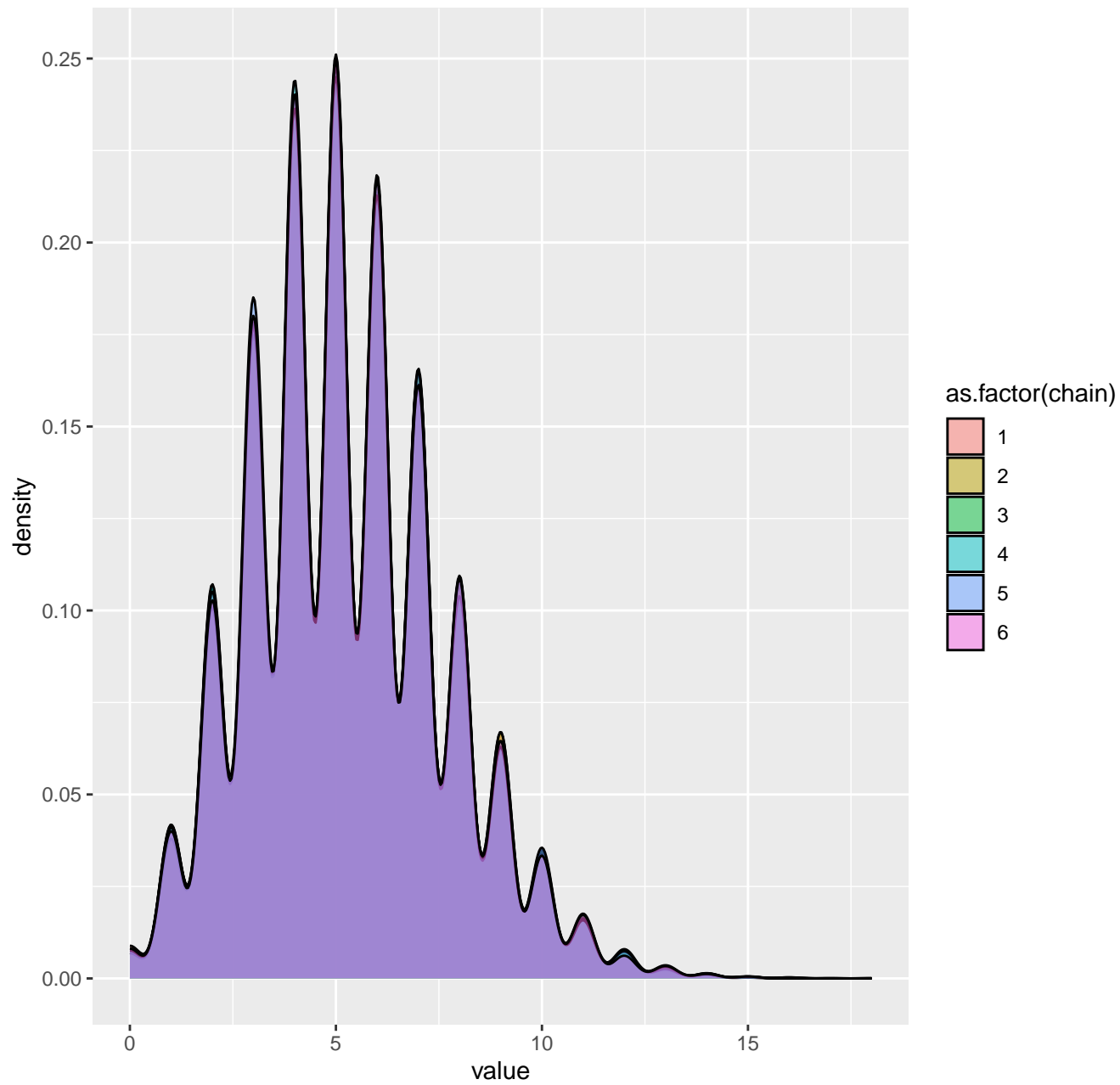
Density plot of X\_14 over the chains



Density plot of X\_15 over the chains

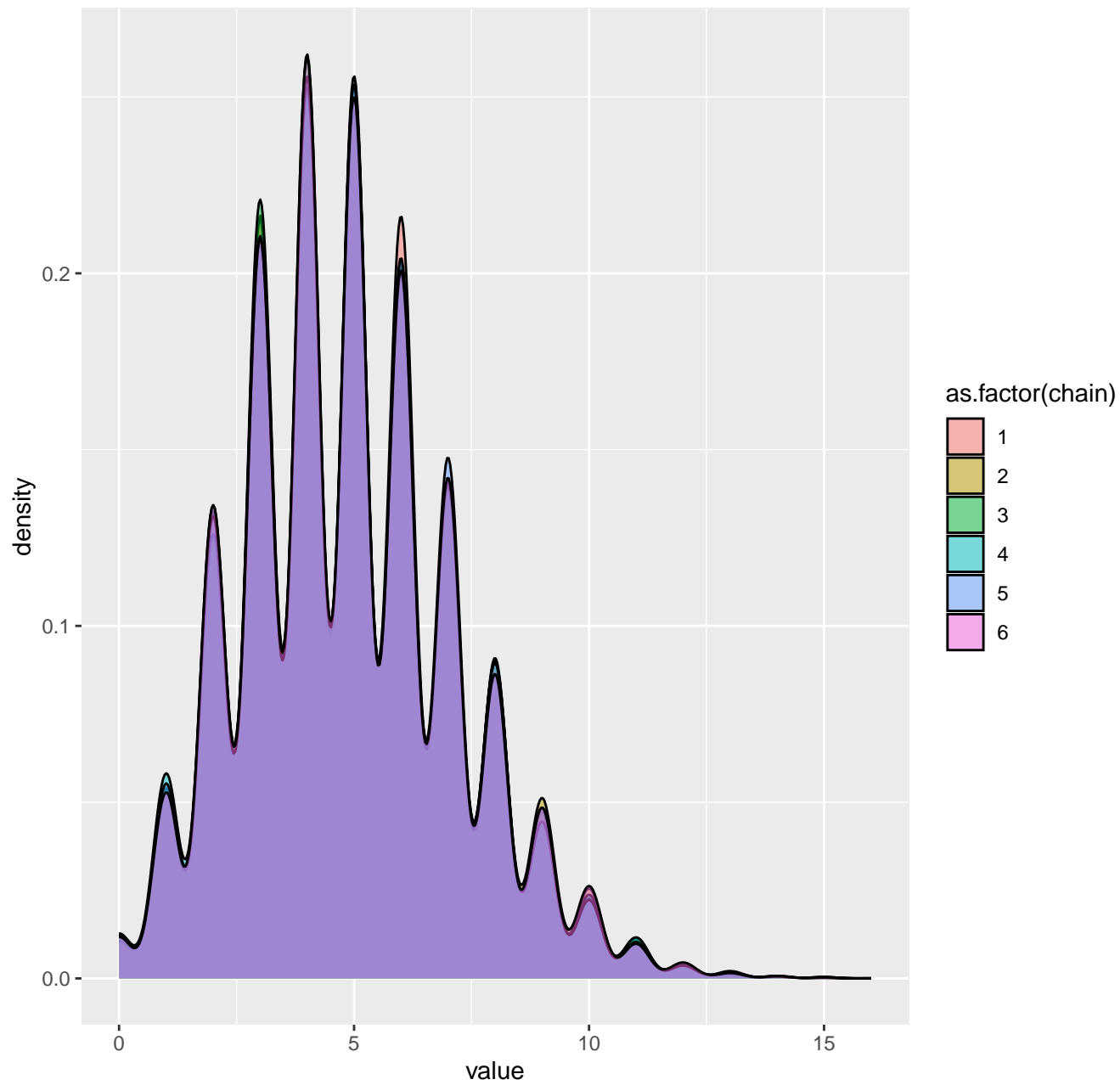


Density plot of X\_16 over the chains

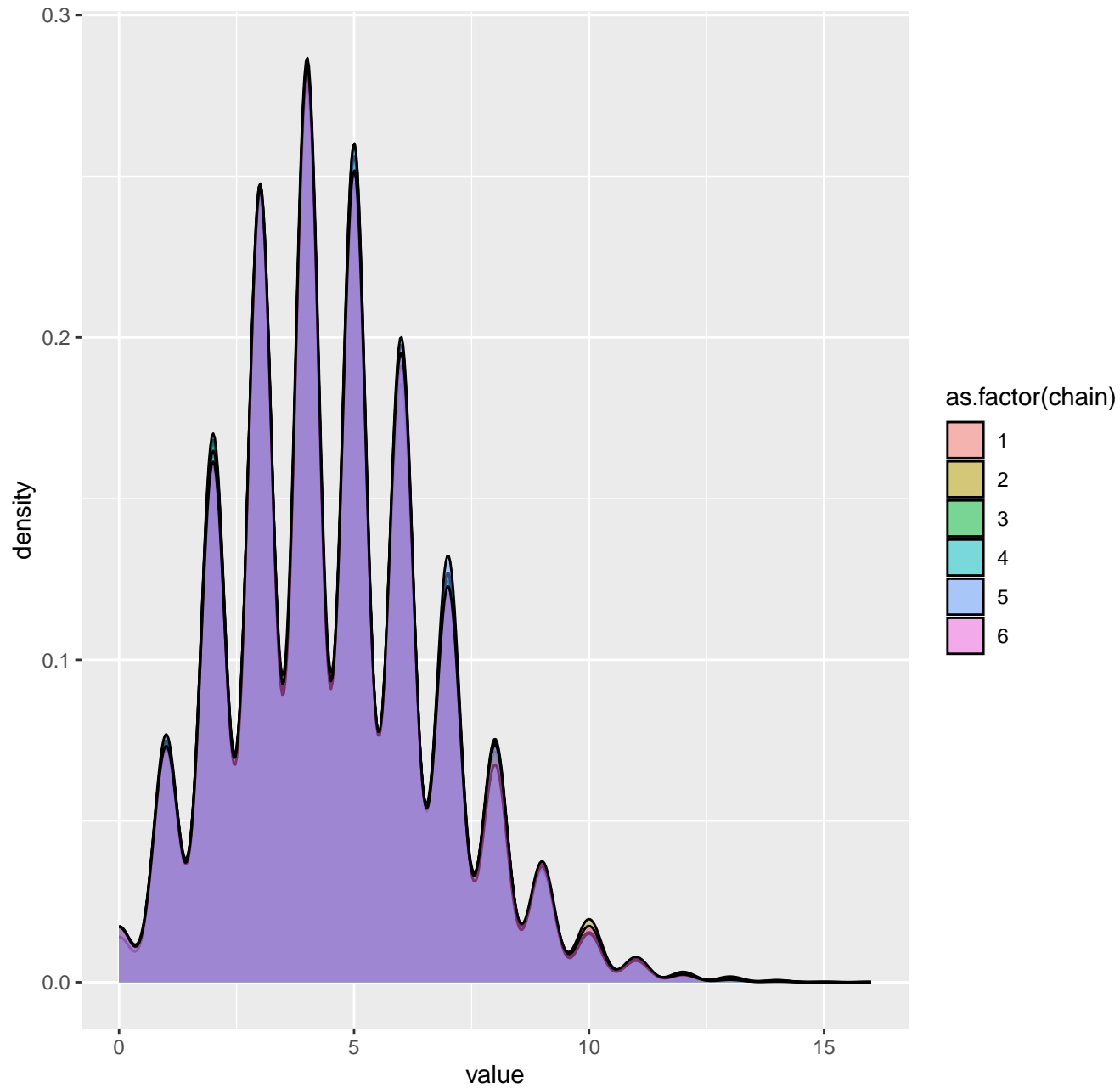




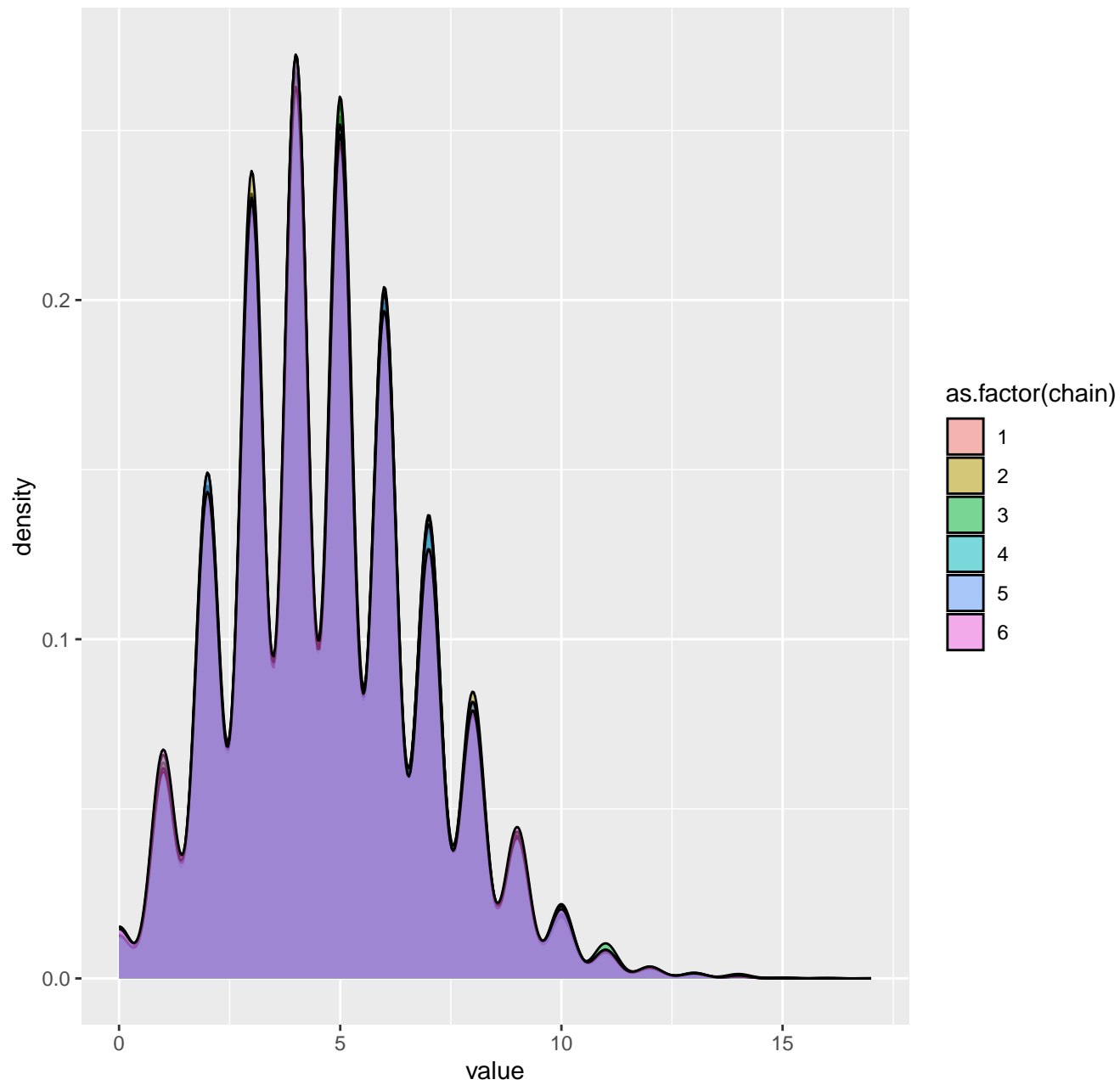
Density plot of X\_17 over the chains



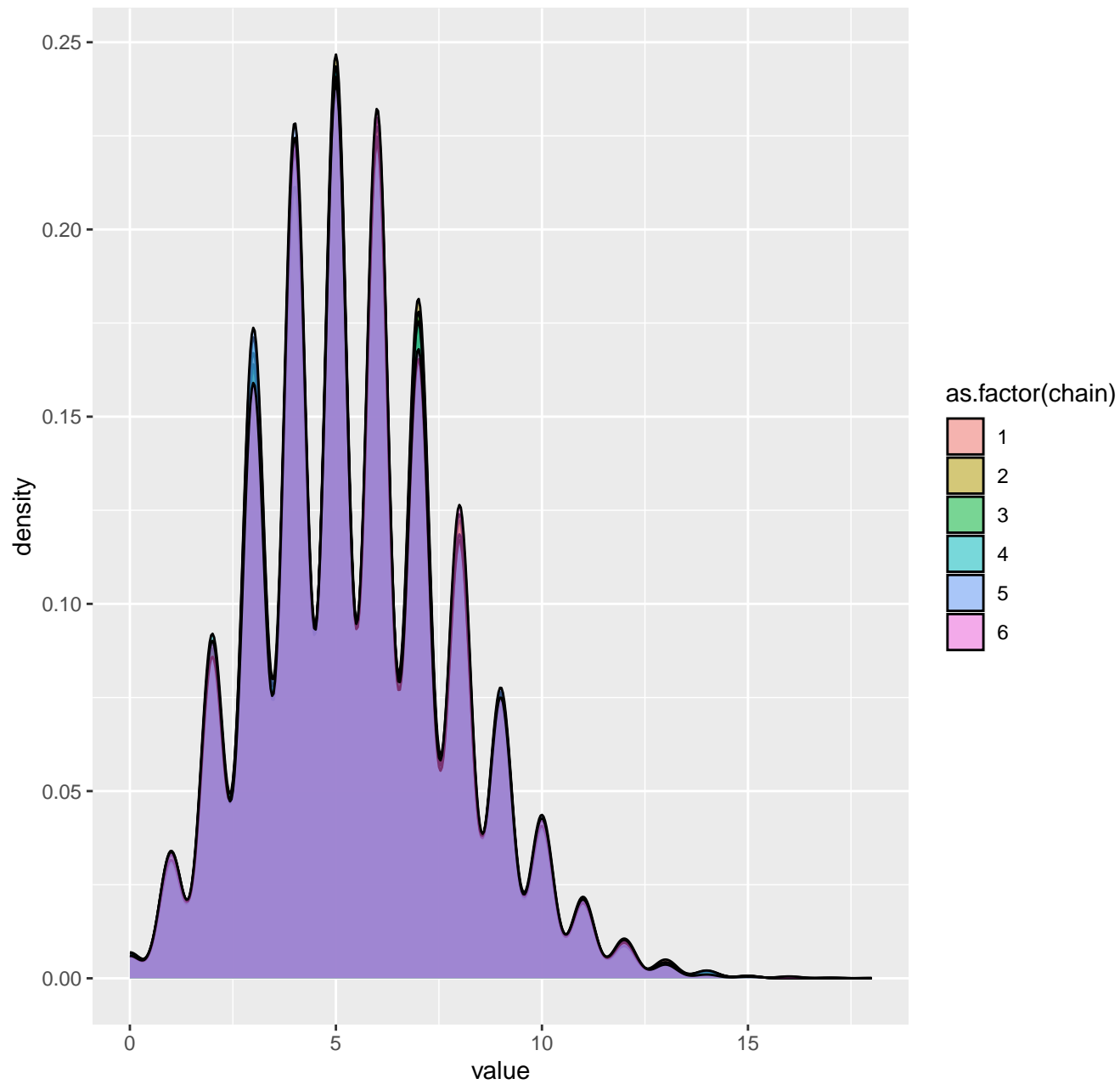
Density plot of X\_18 over the chains



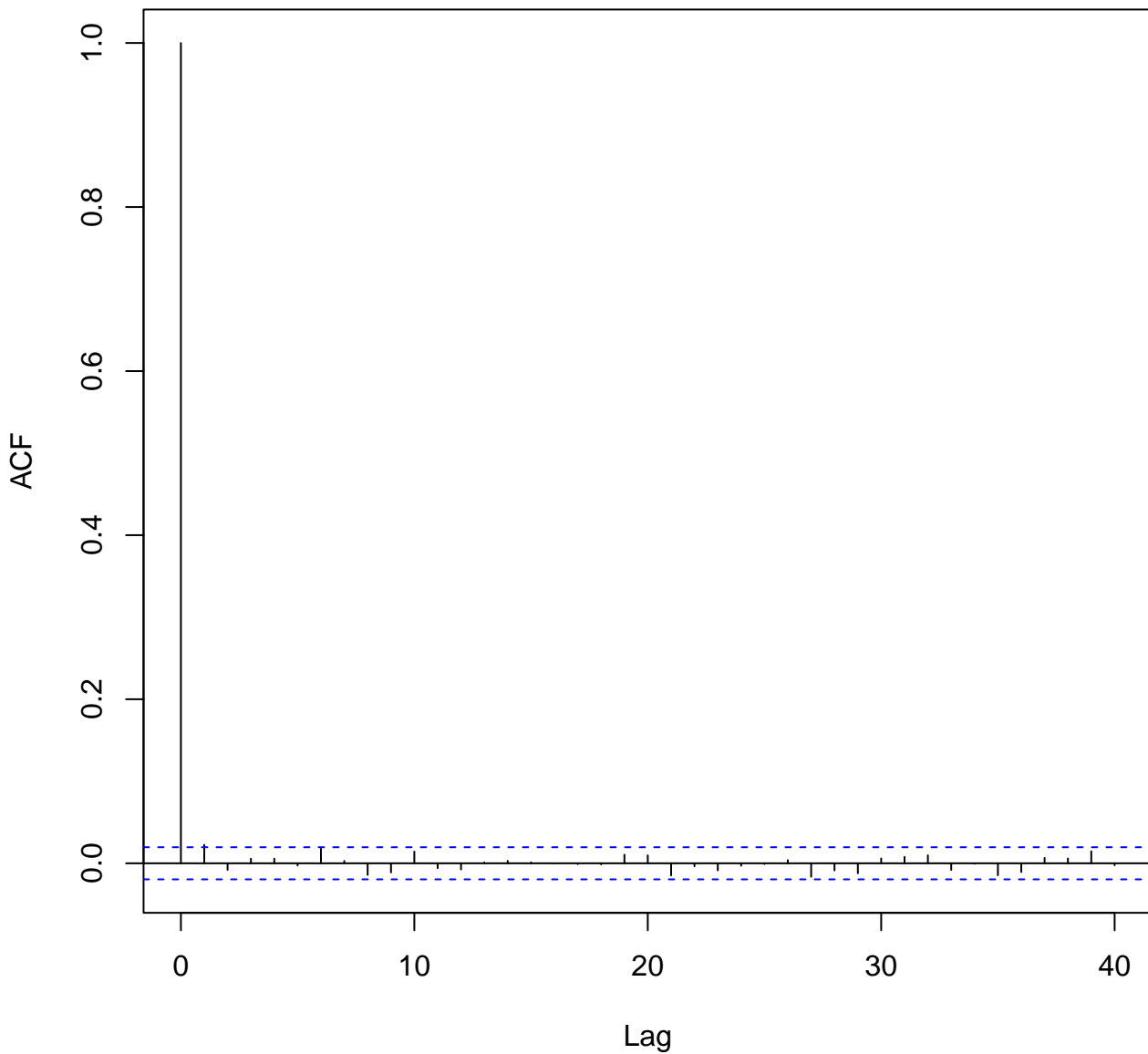
Density plot of X\_19 over the chains



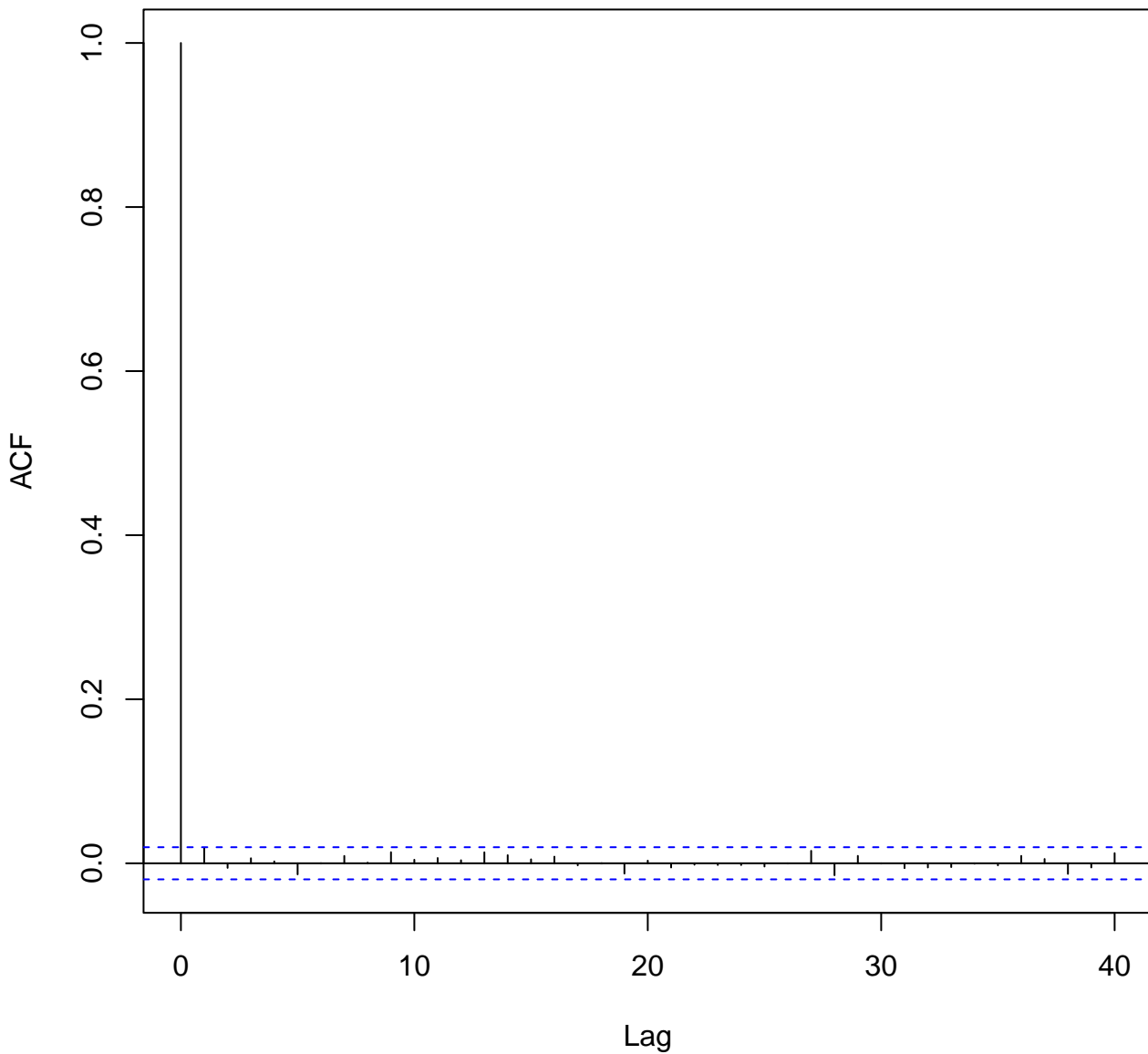
Density plot of X\_20 over the chains



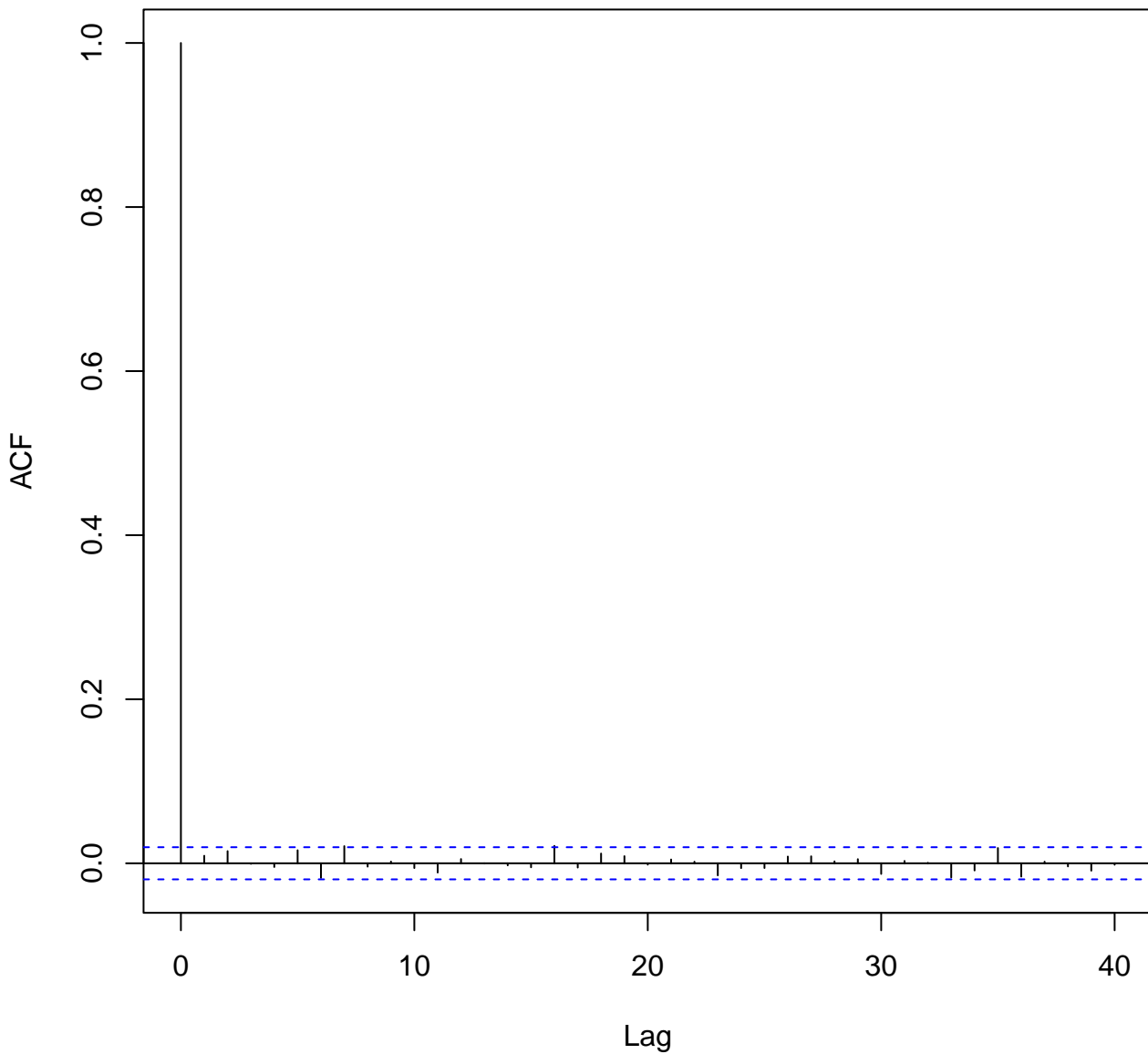
X\_1 chain 1



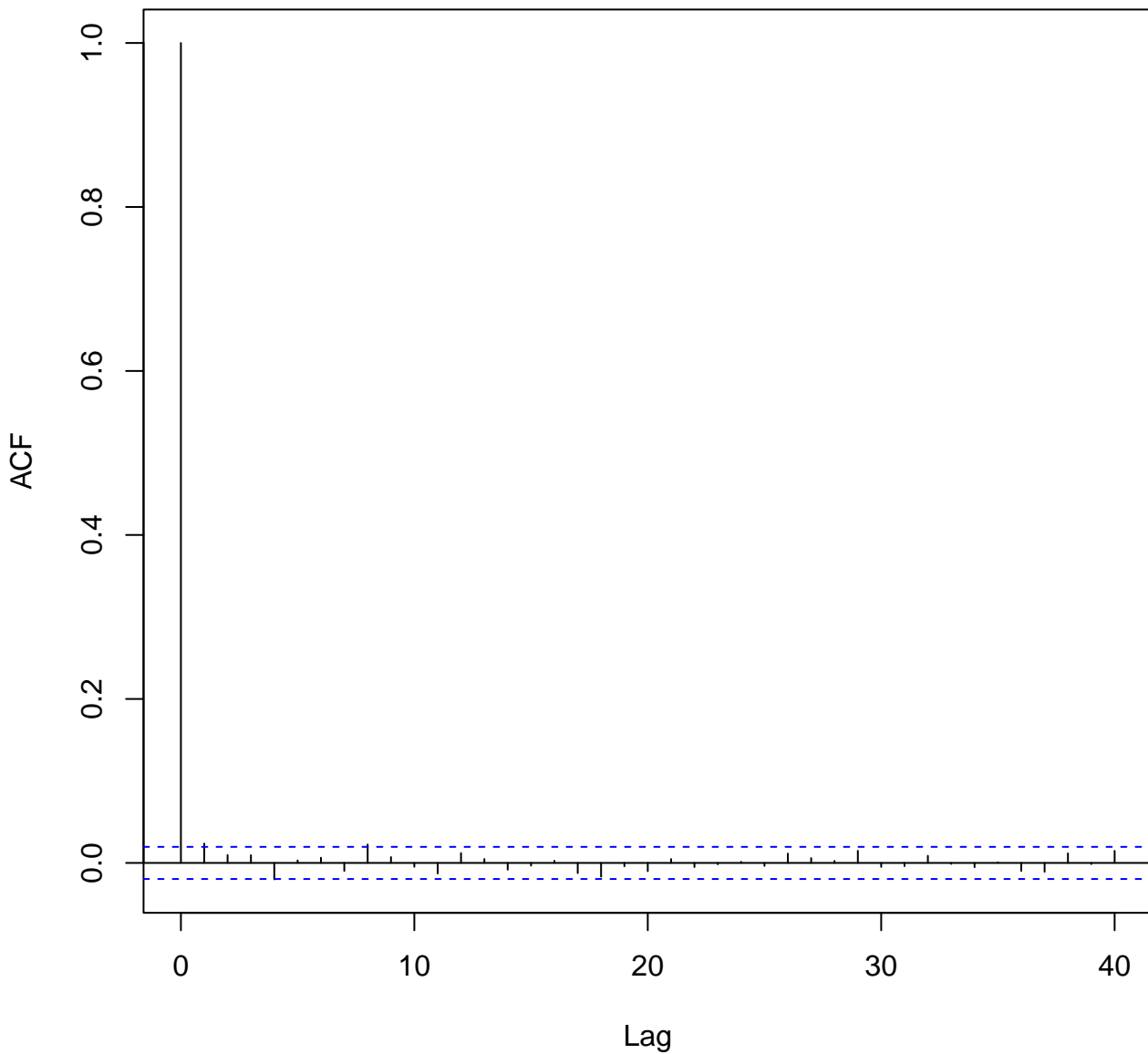
**X\_1 chain 2**



X\_1 chain 3

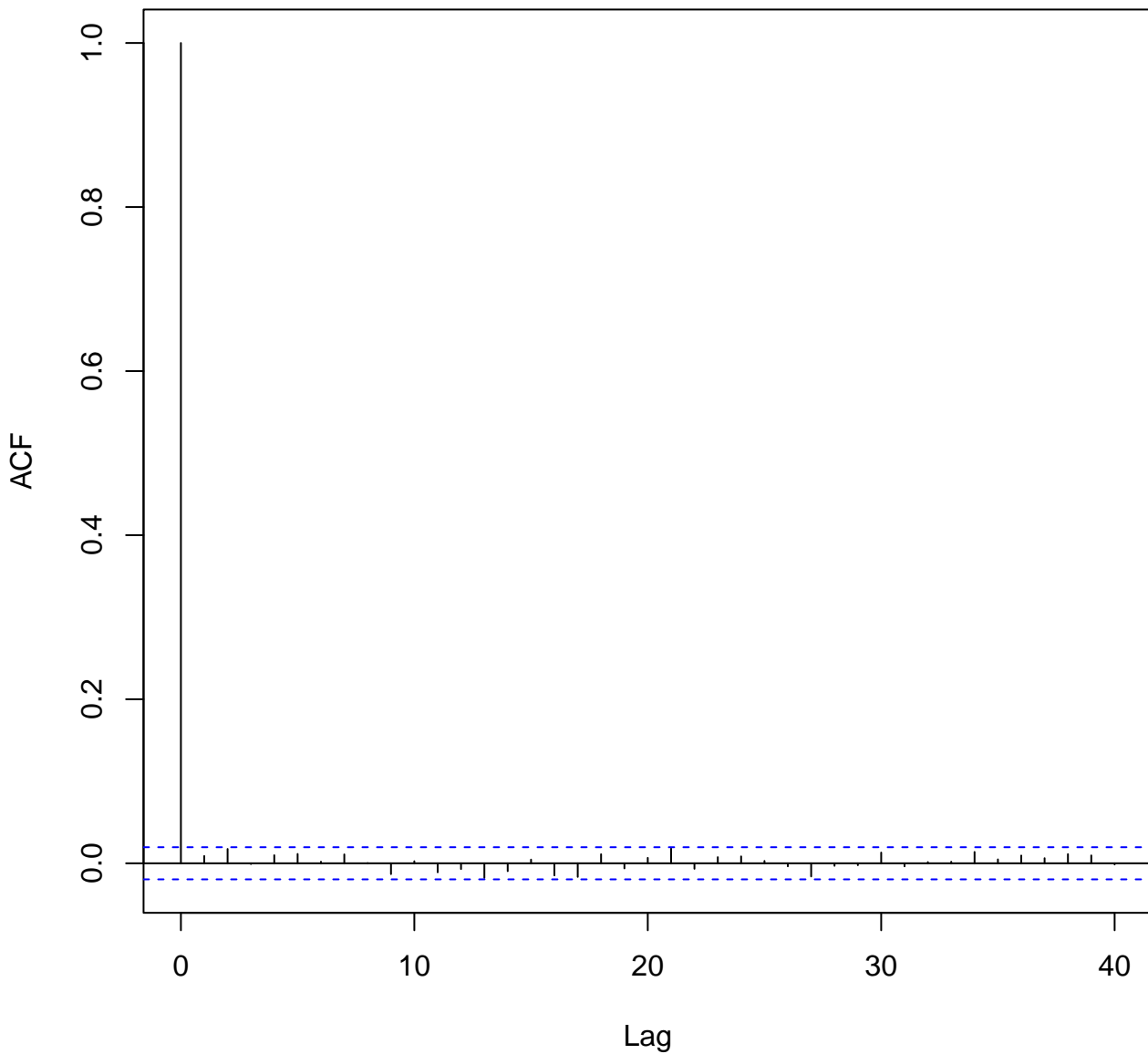


X\_1 chain 4

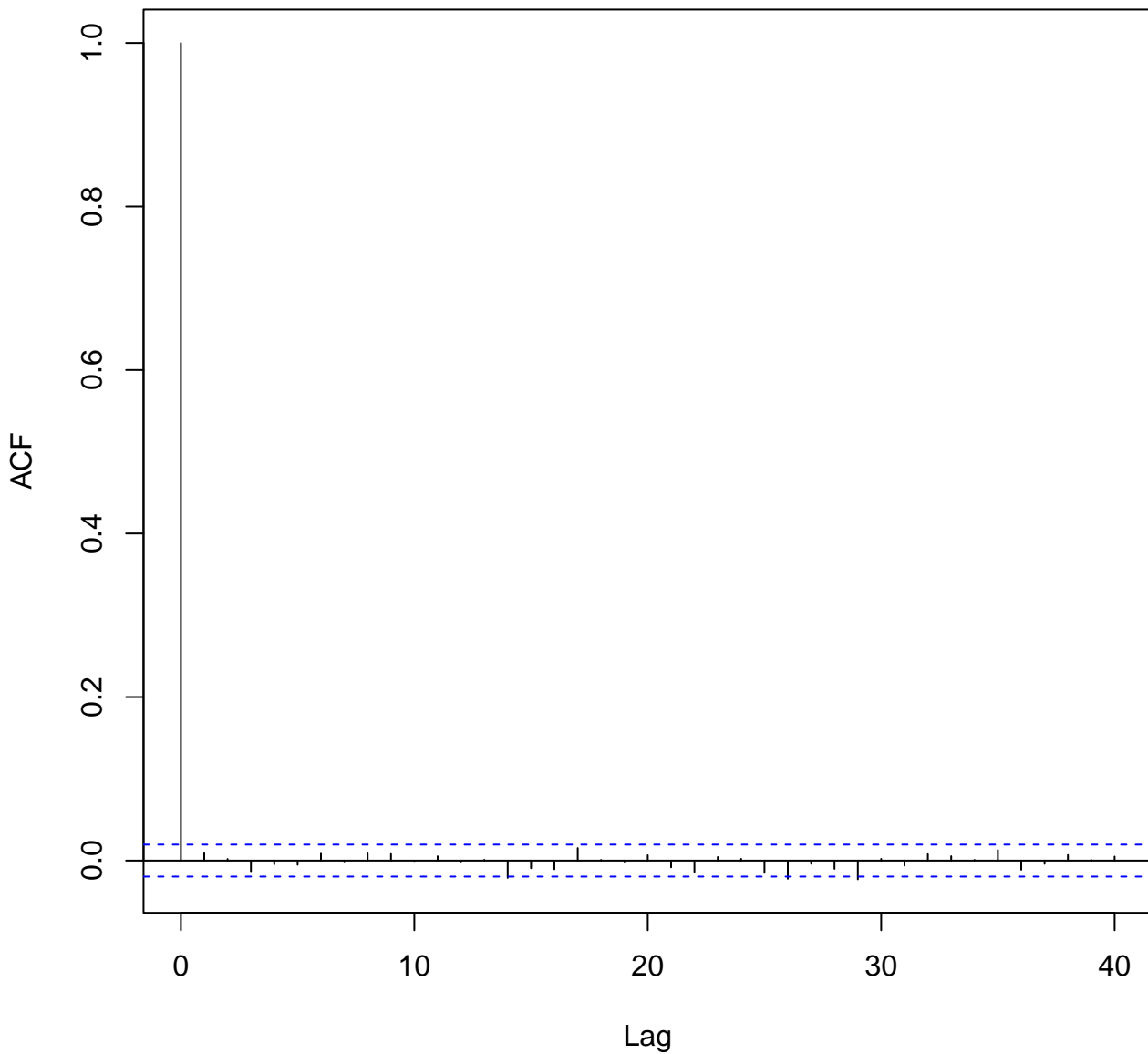




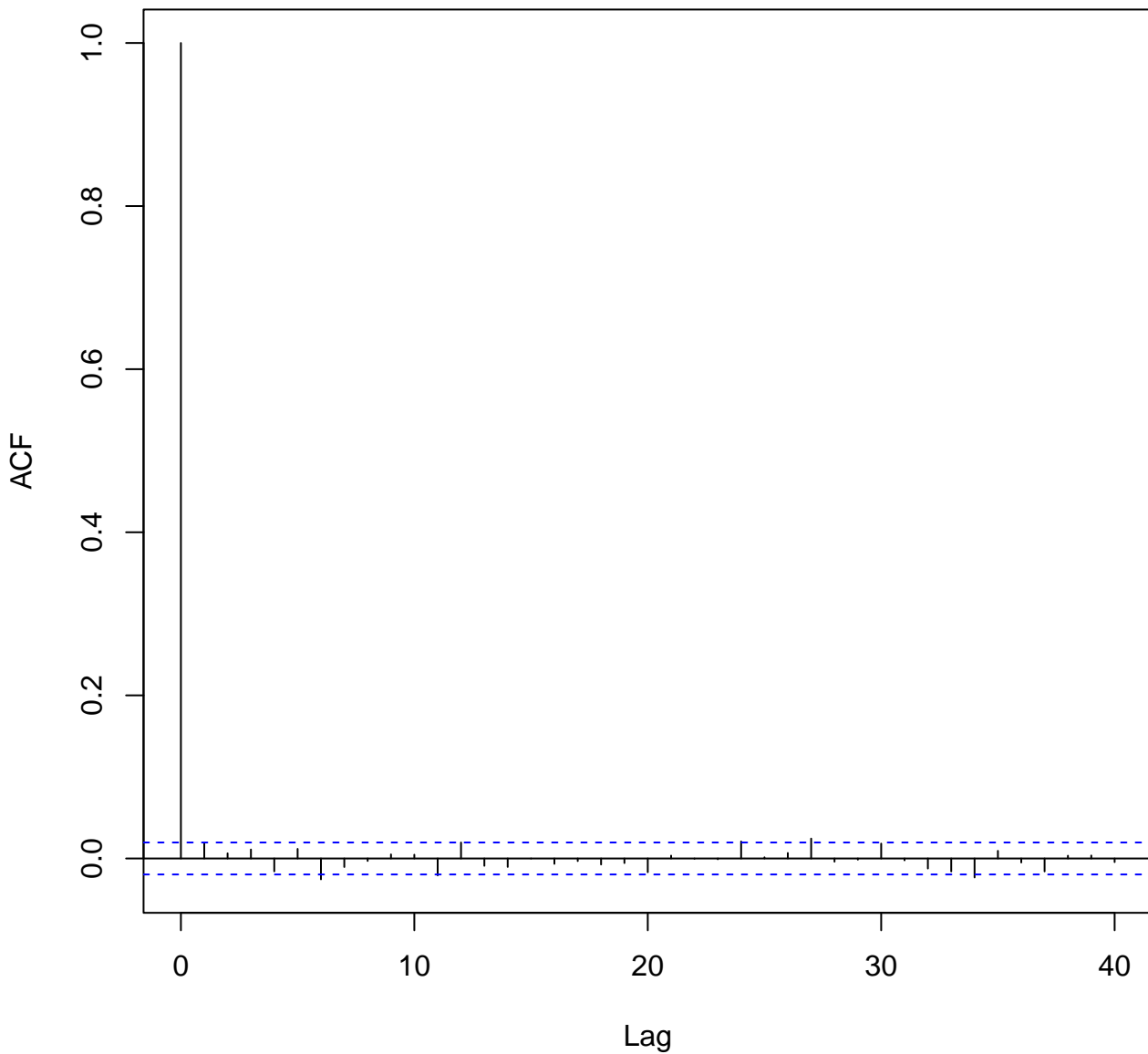
X\_1 chain 5



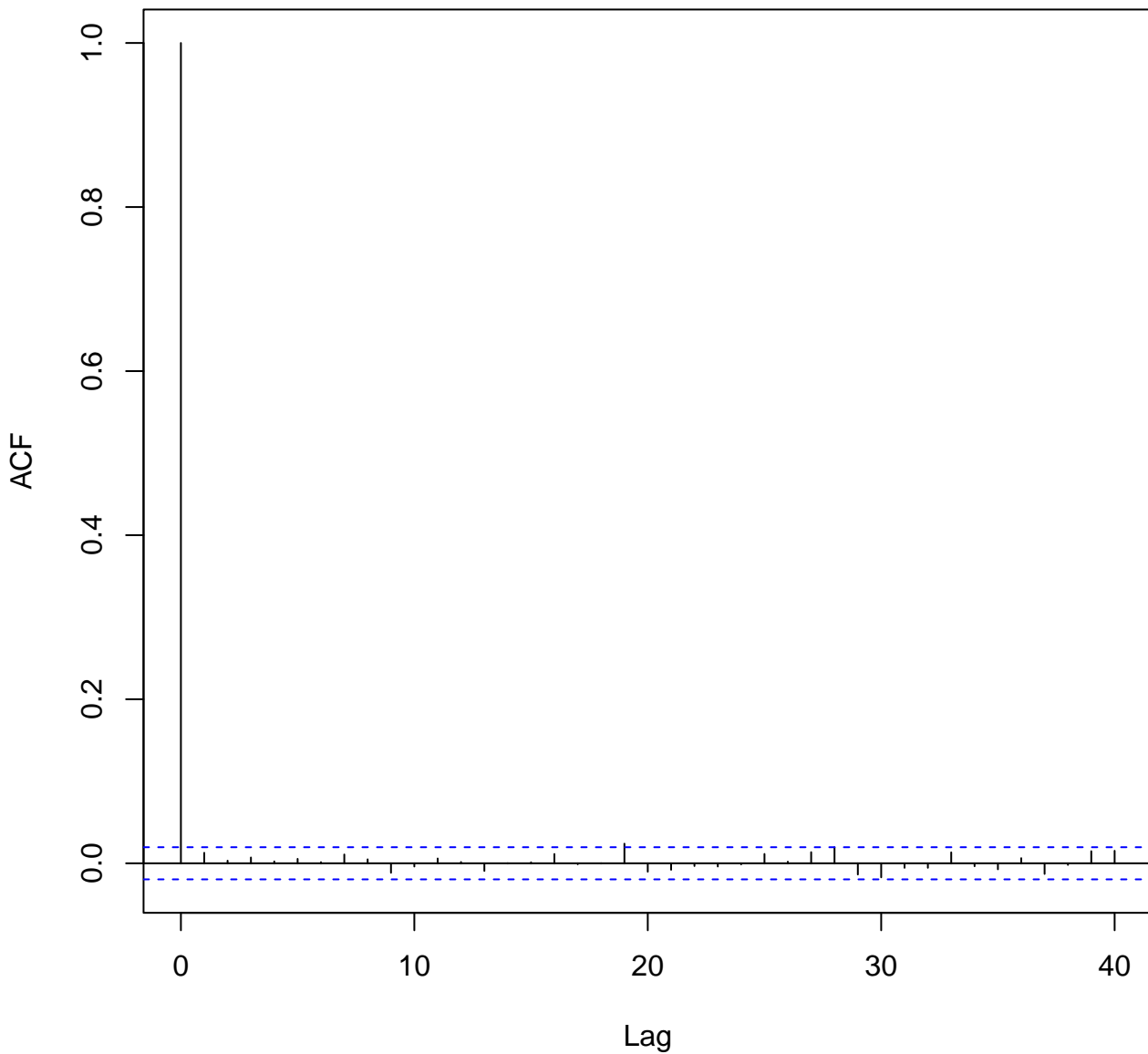
X\_1 chain 6



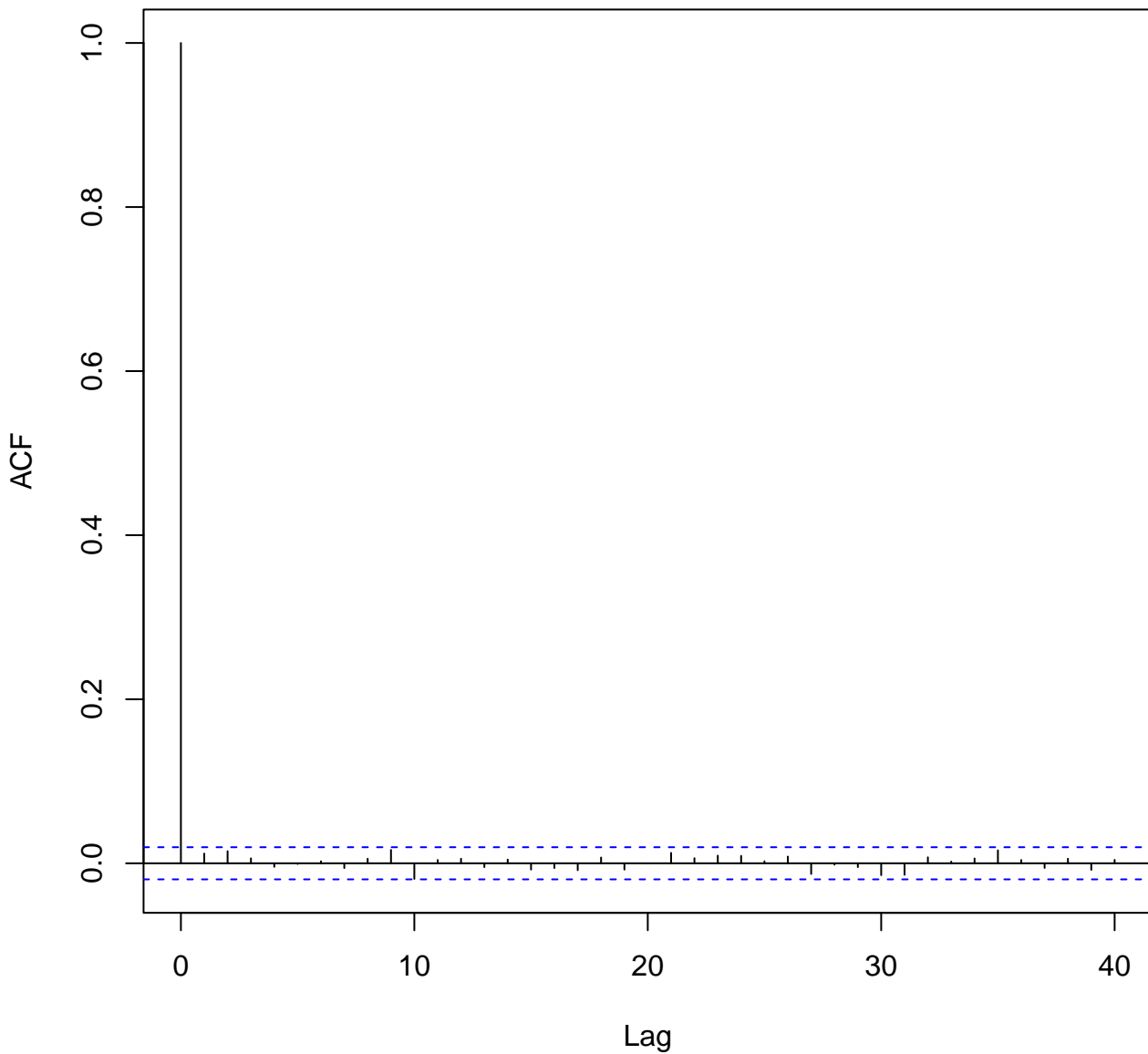
X\_2 chain 1



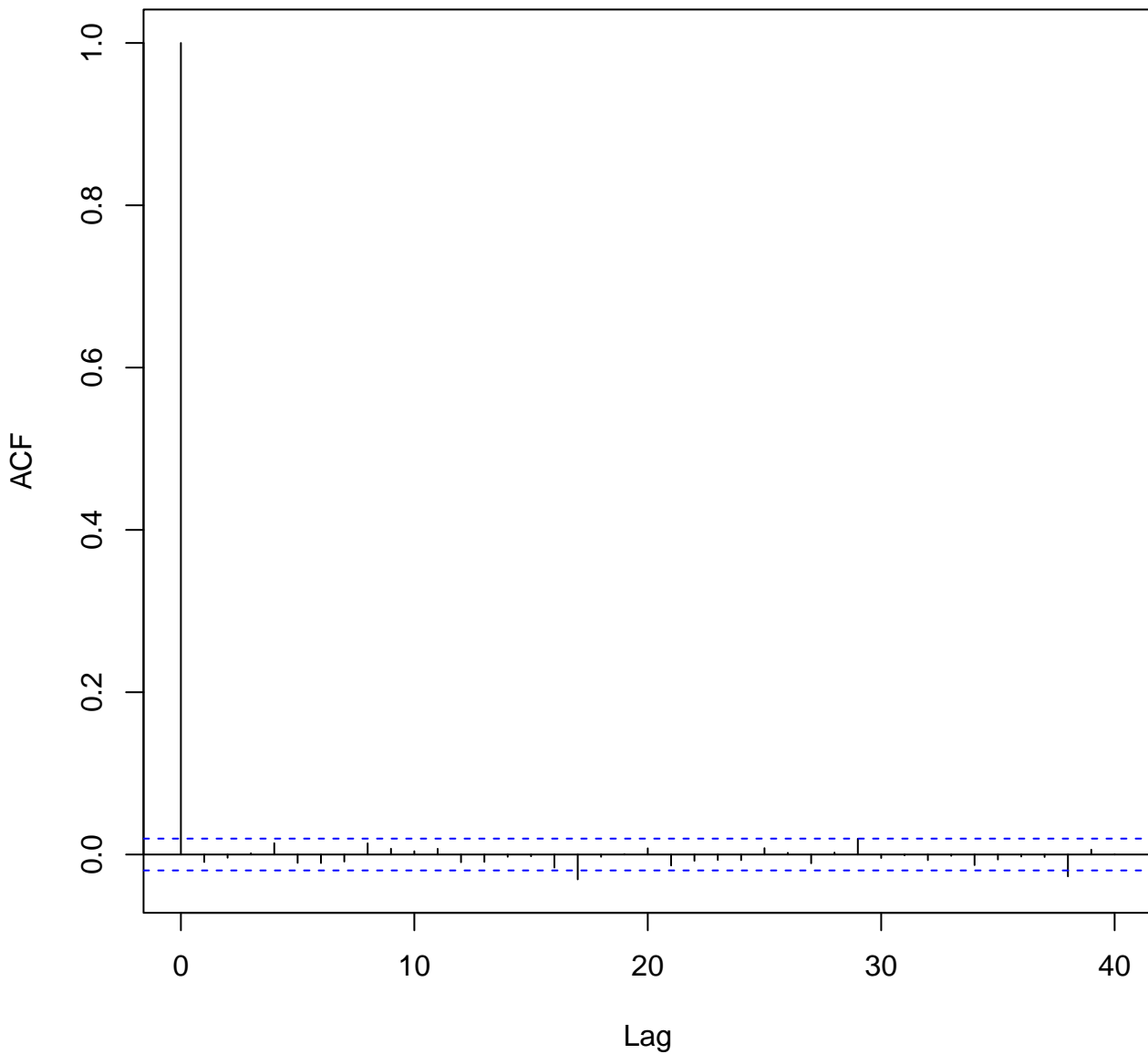
X\_2 chain 2



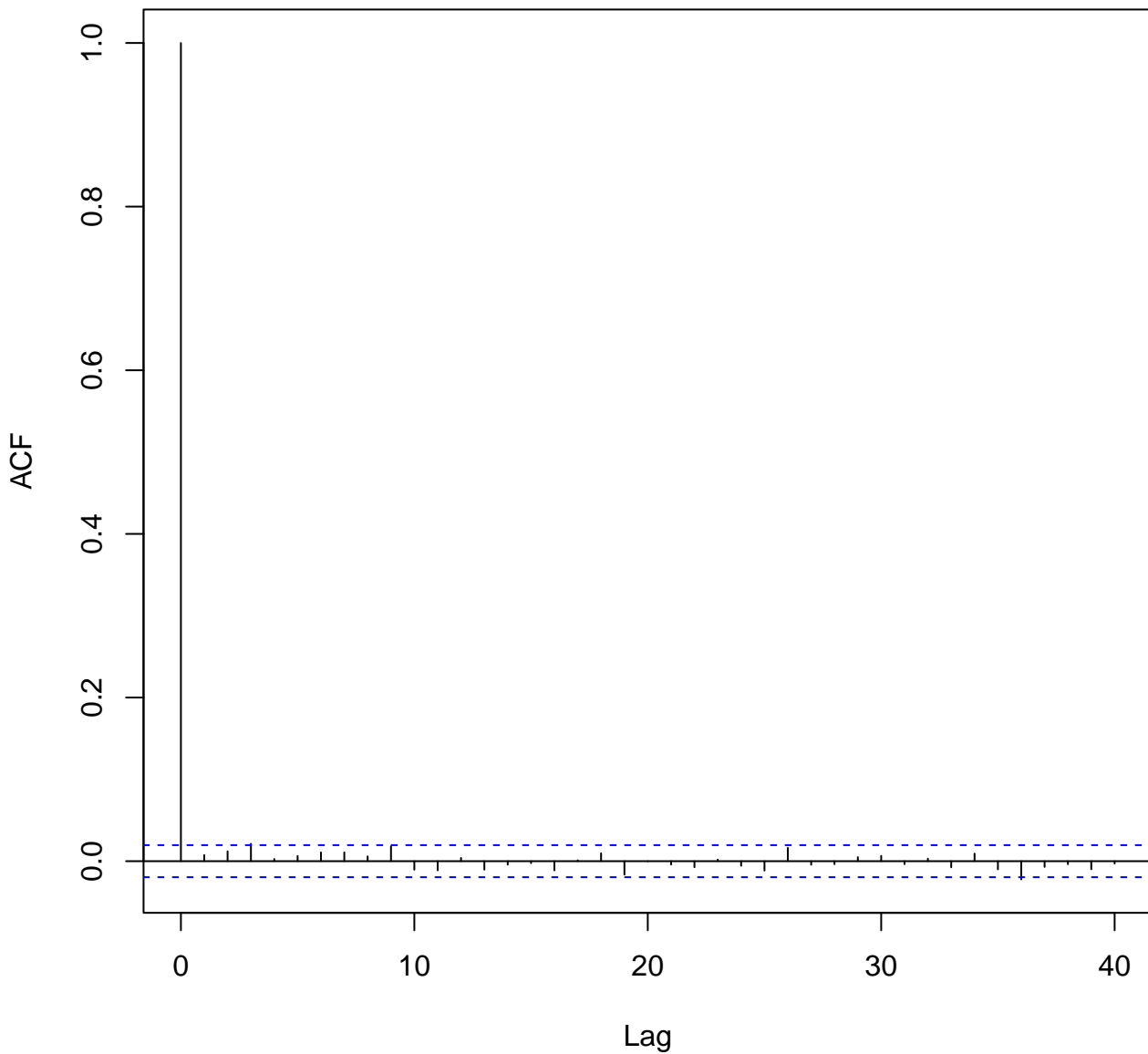
X\_2 chain 3



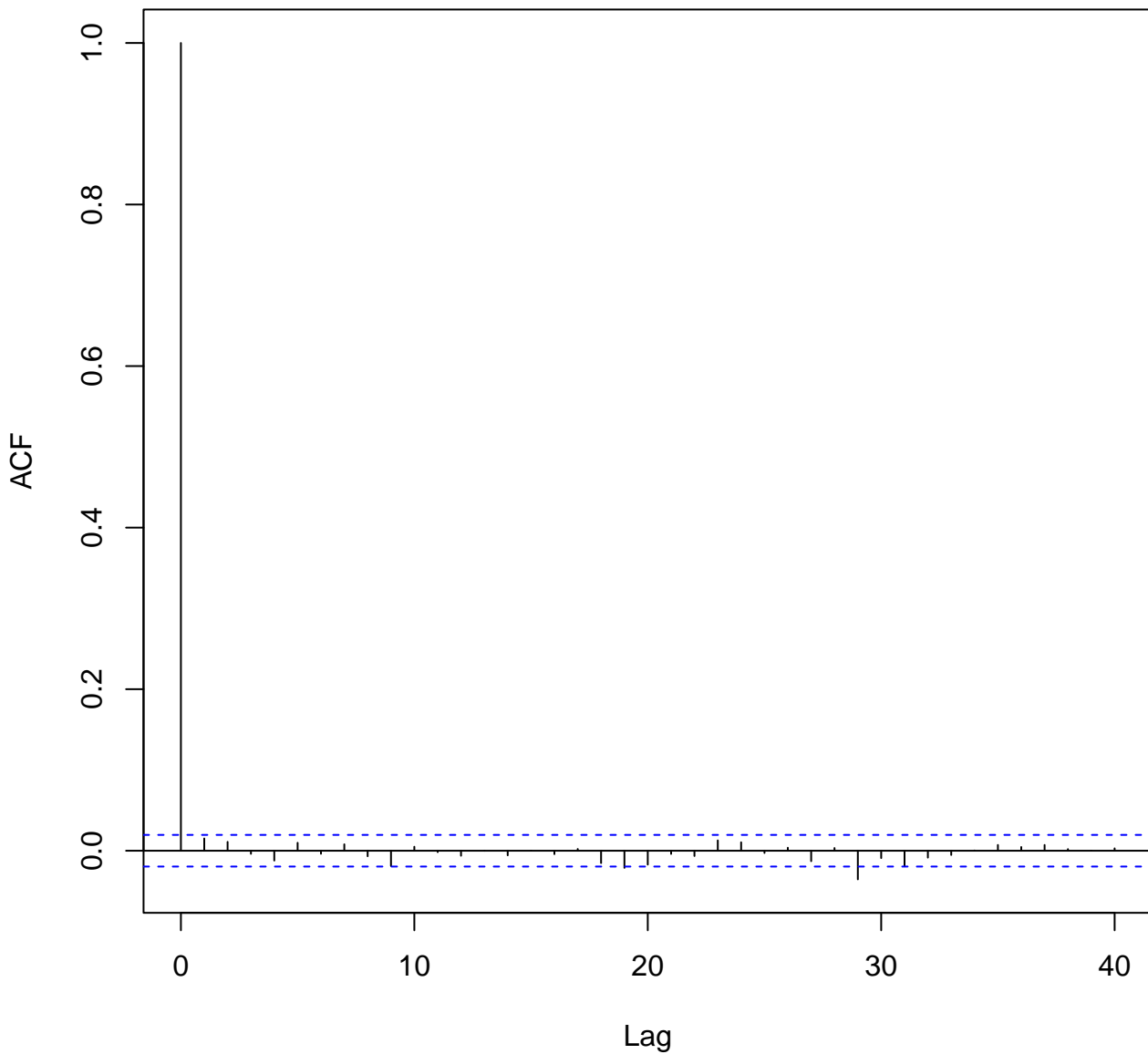
X\_2 chain 4



X\_2 chain 5

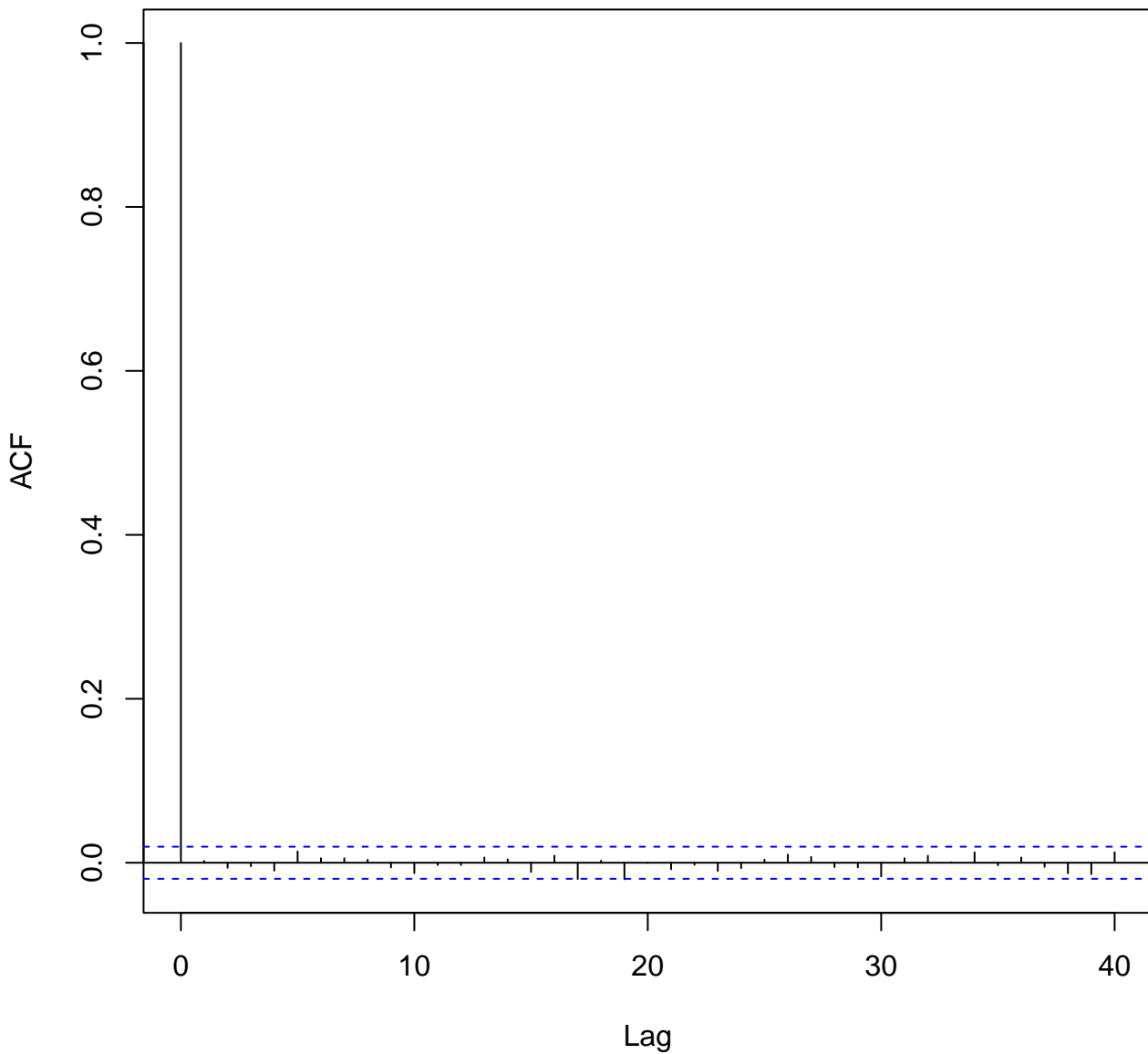


X\_2 chain 6

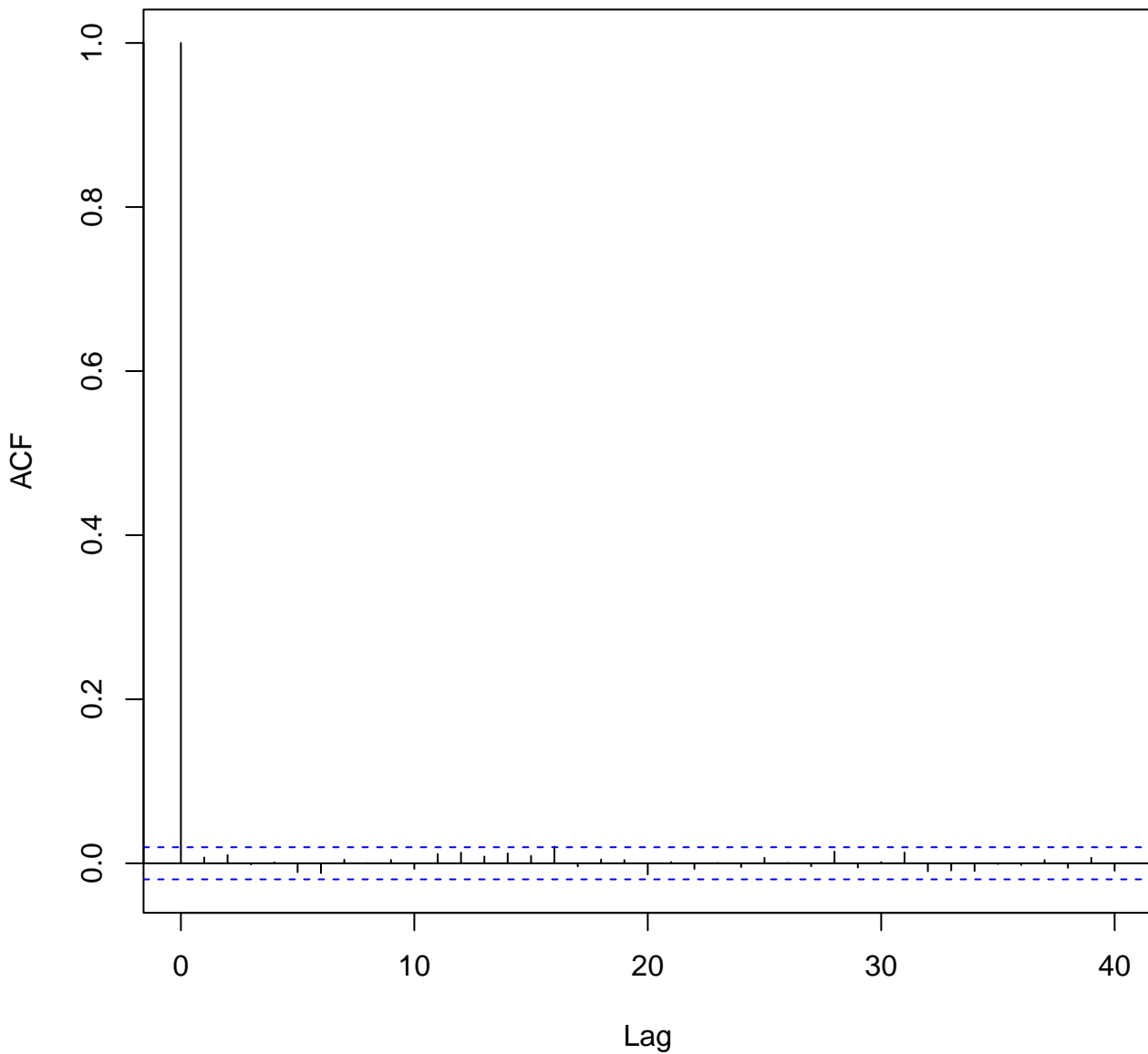




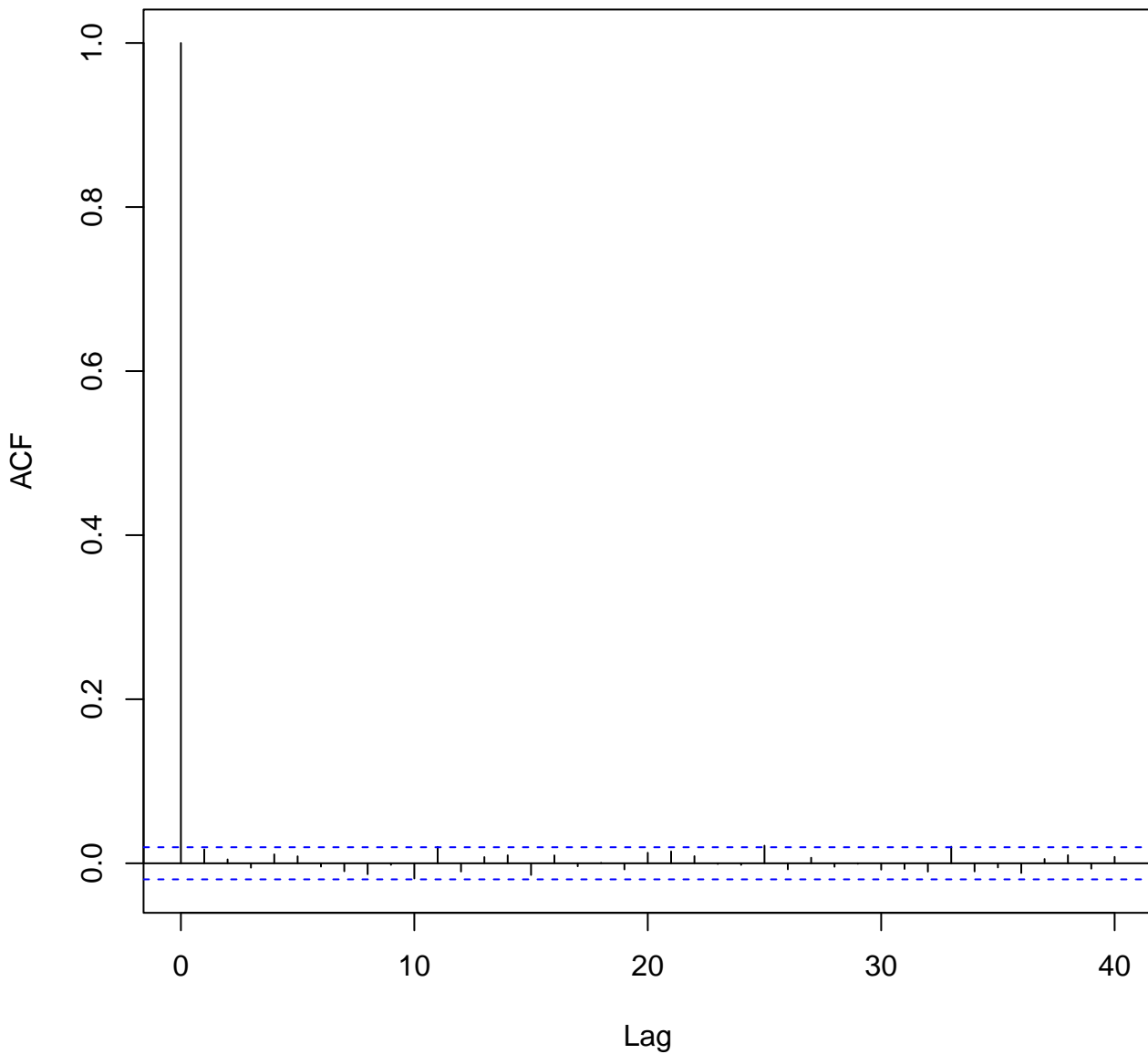
X\_3 chain 1



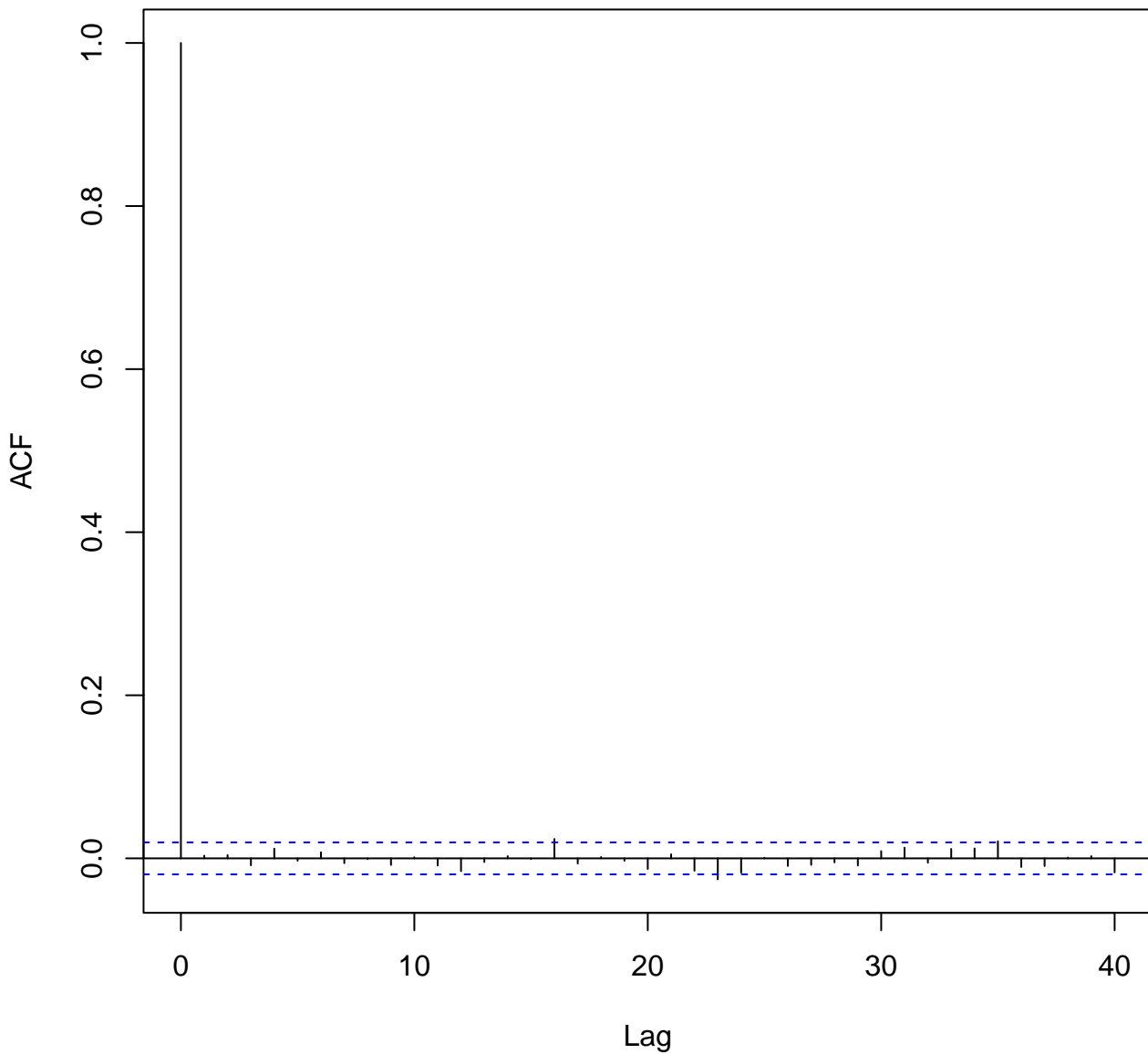
# X\_3 chain 2



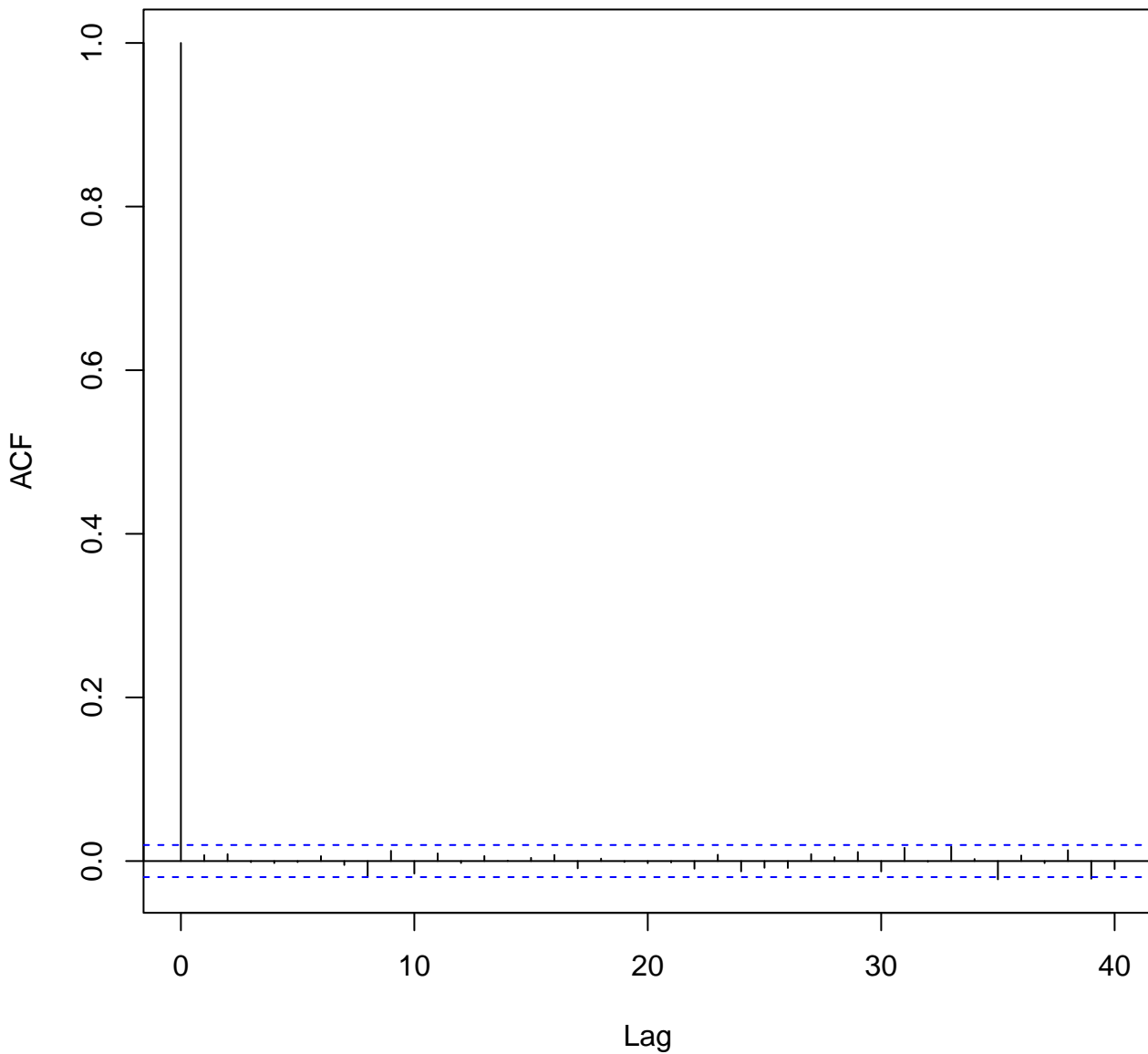
**X\_3 chain 3**



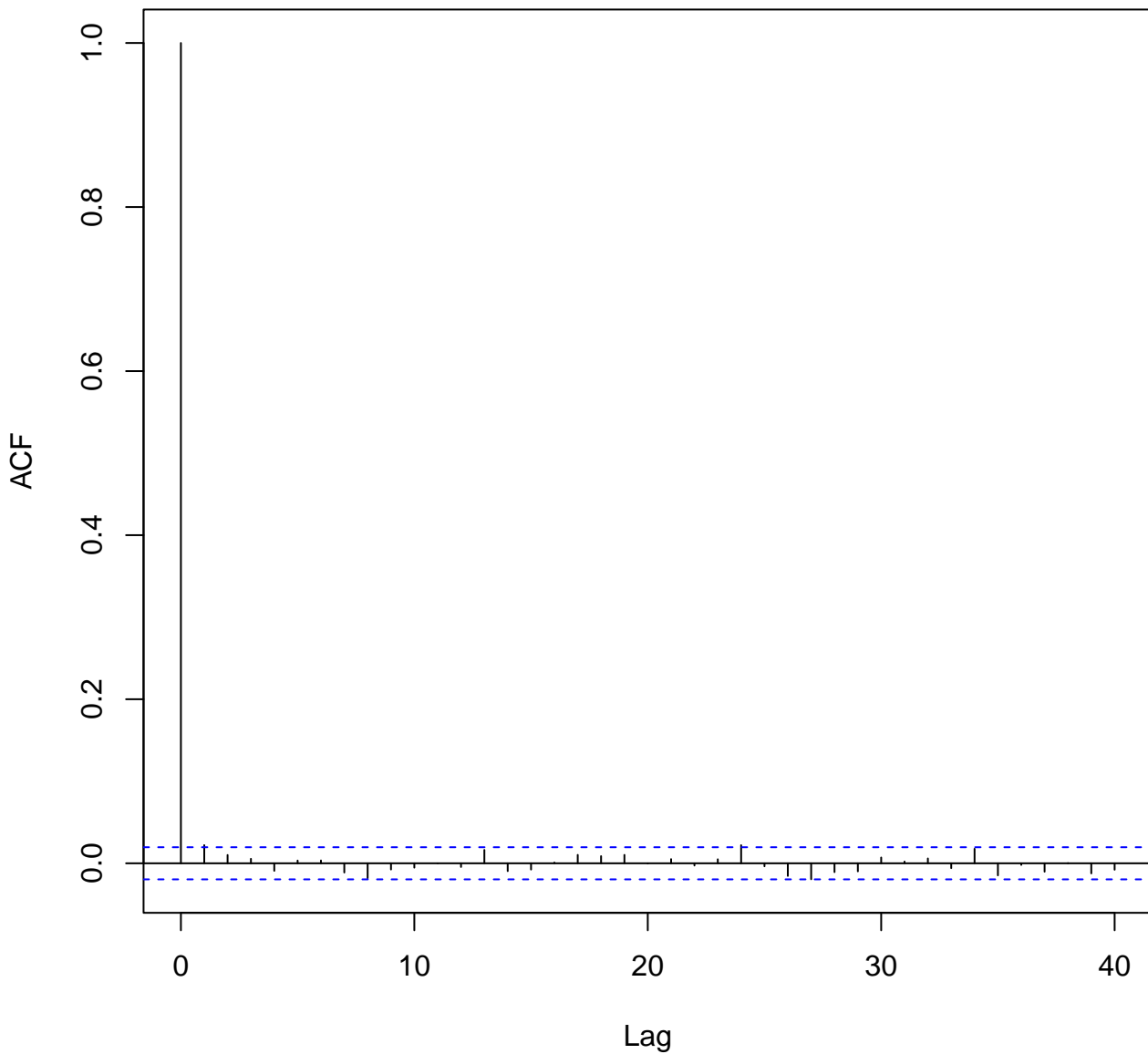
X\_3 chain 4



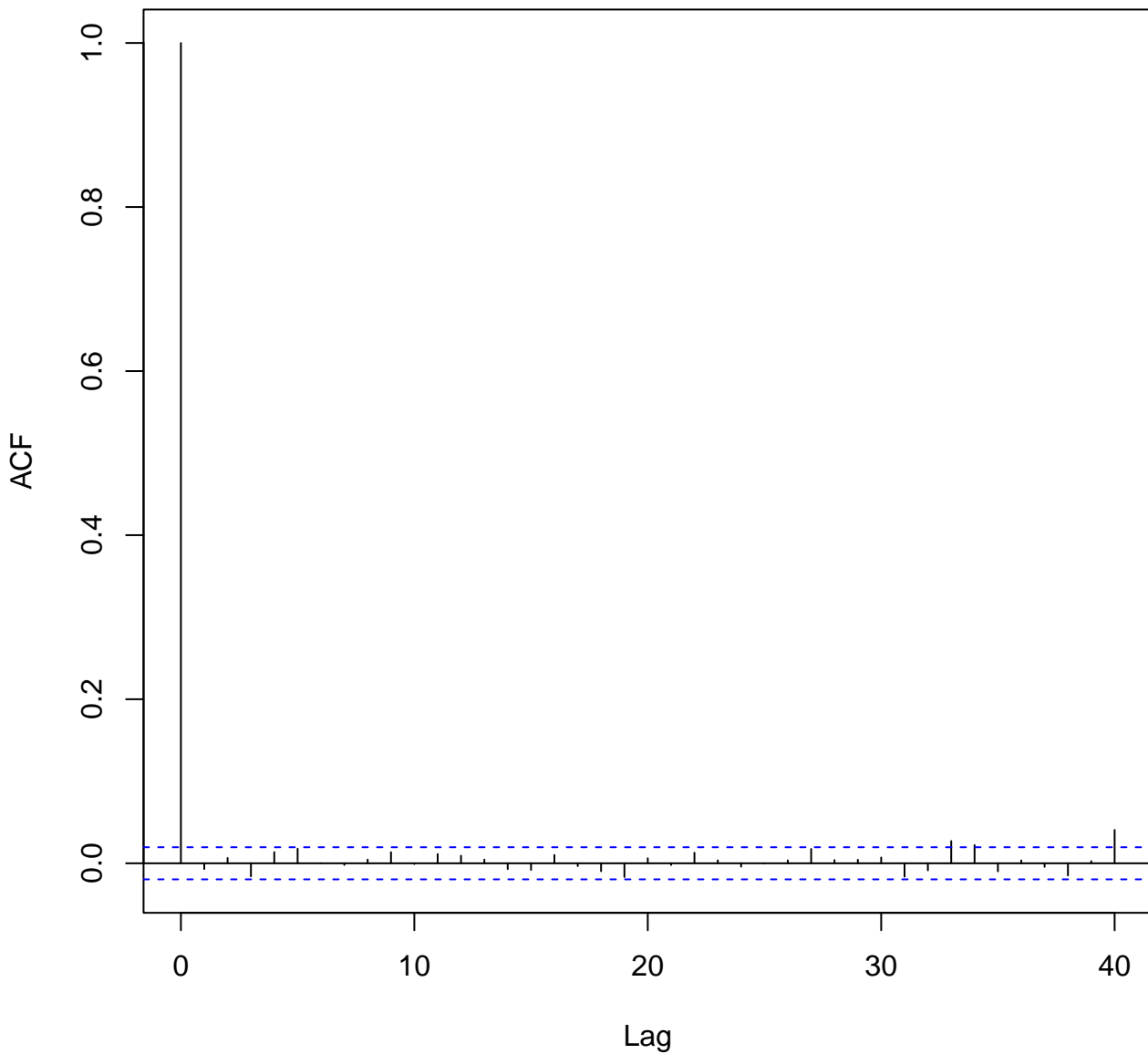
**X\_3 chain 5**



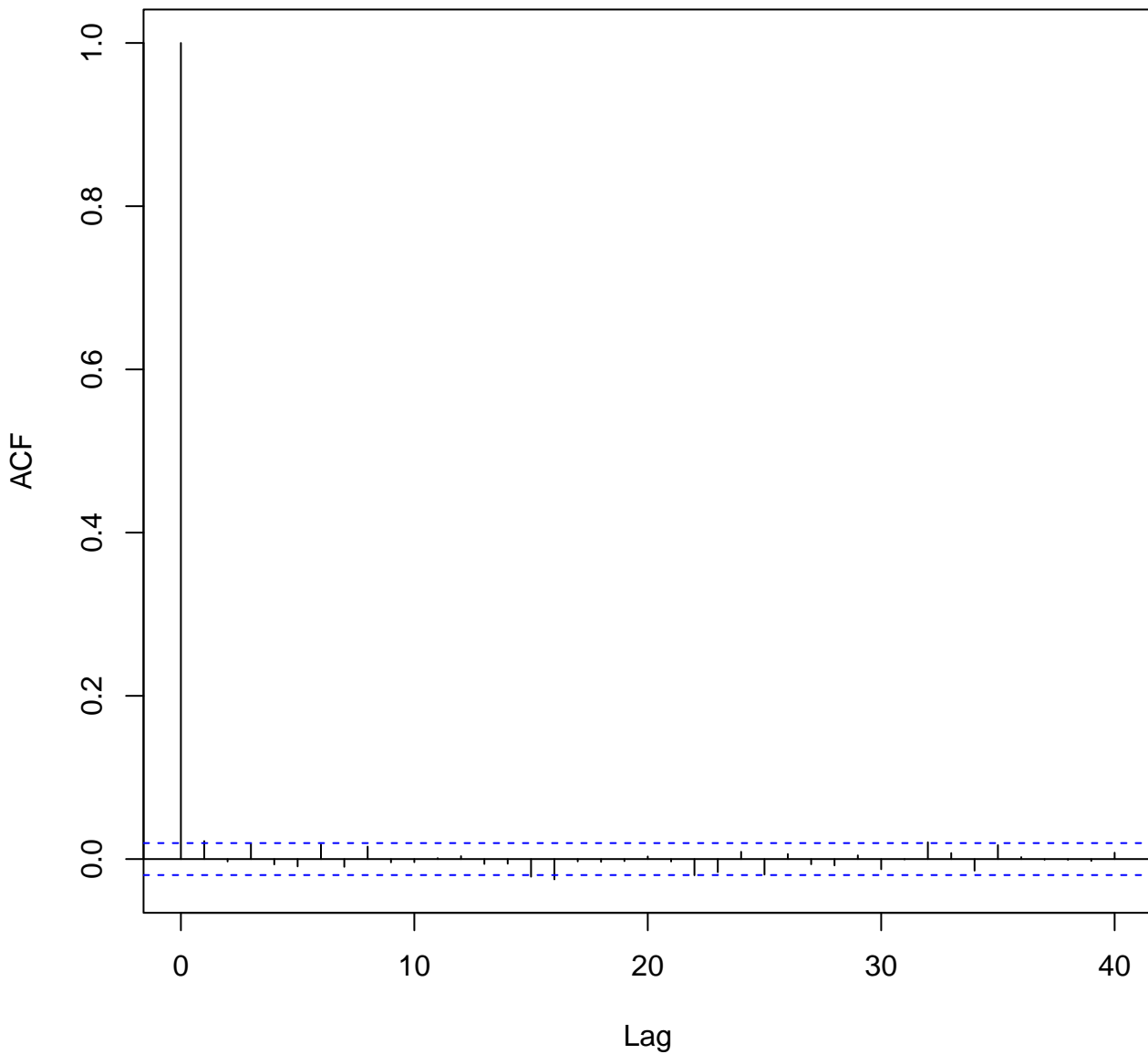
X\_3 chain 6



X\_4 chain 1

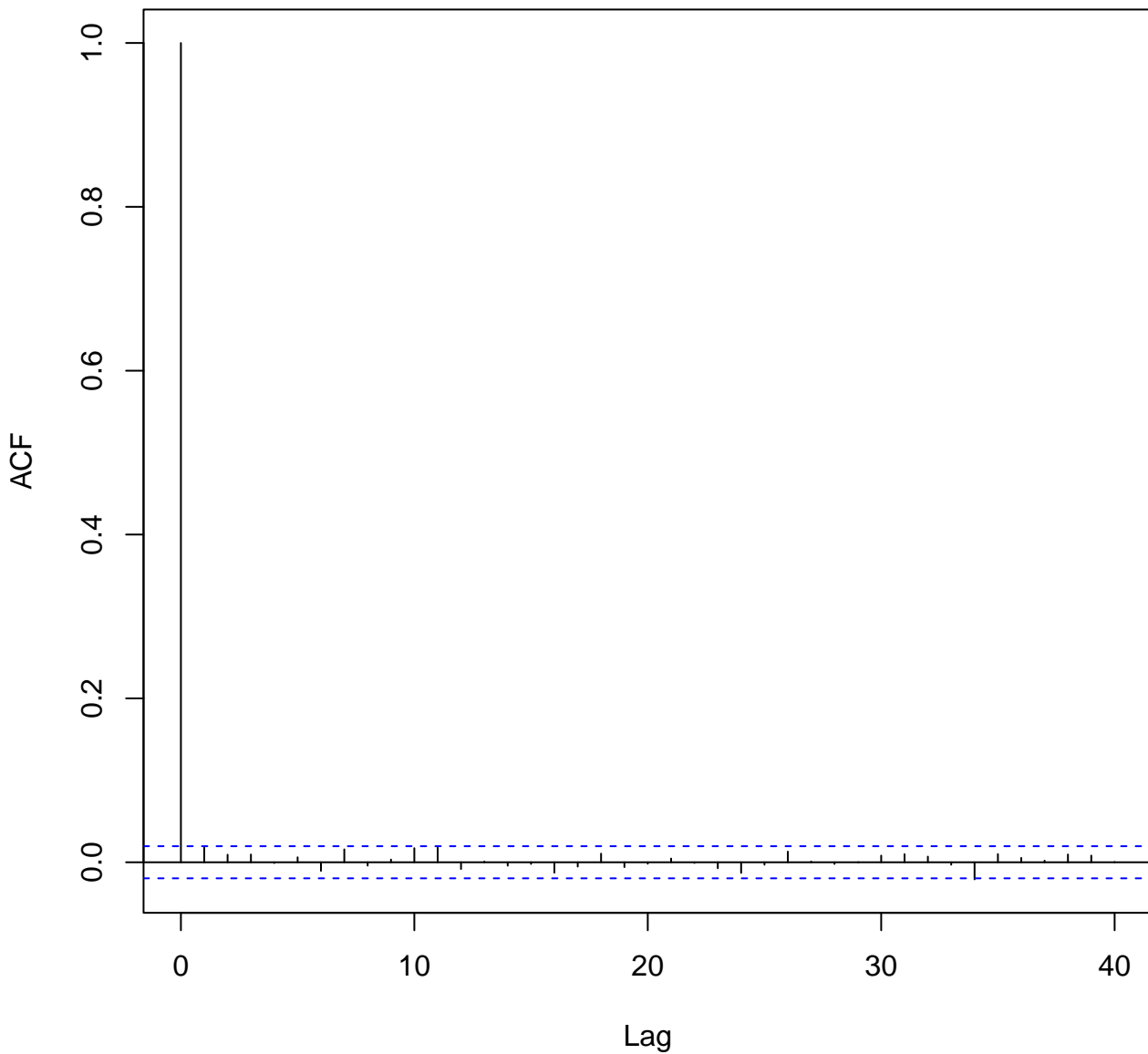


**X\_4 chain 2**

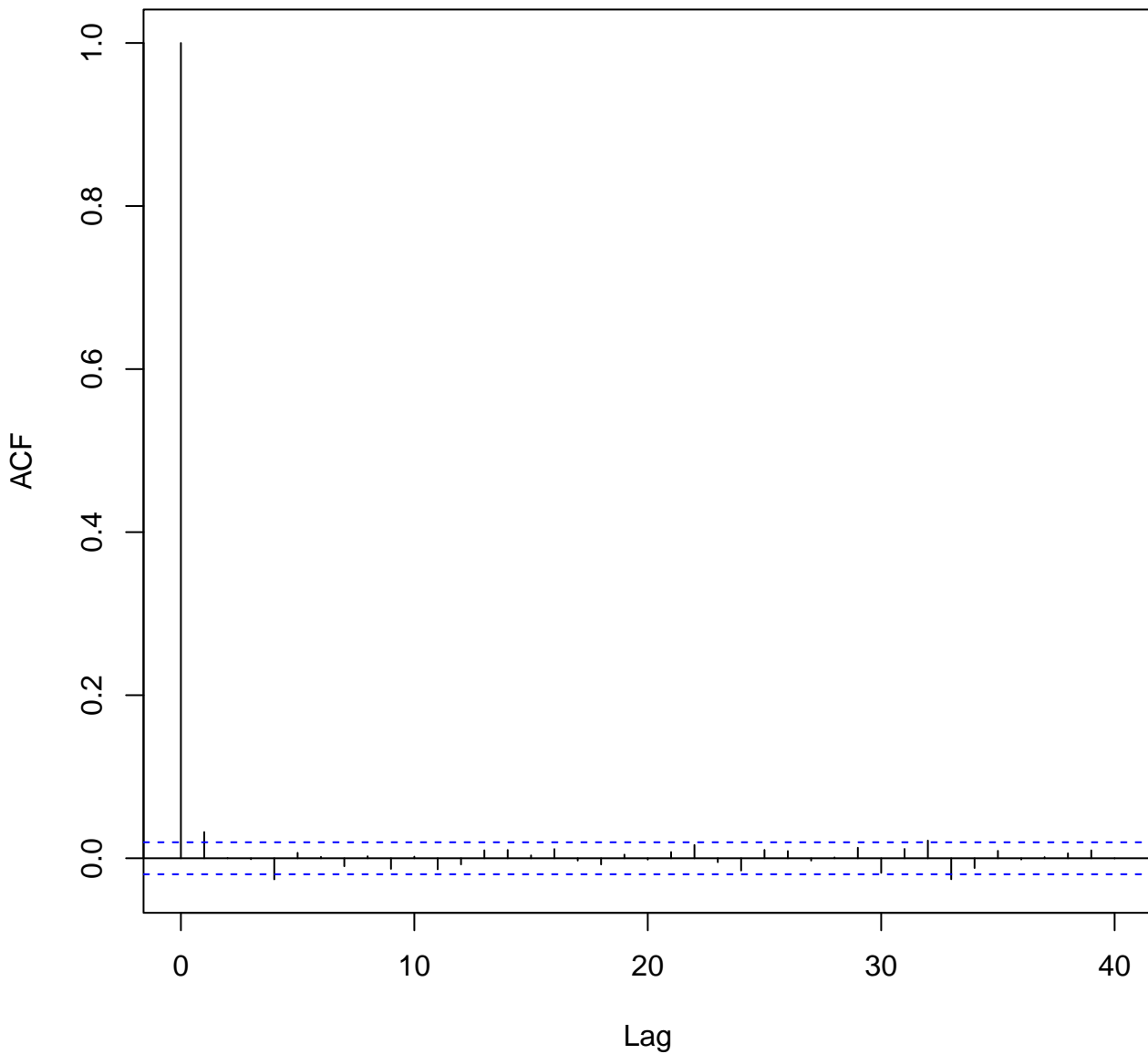




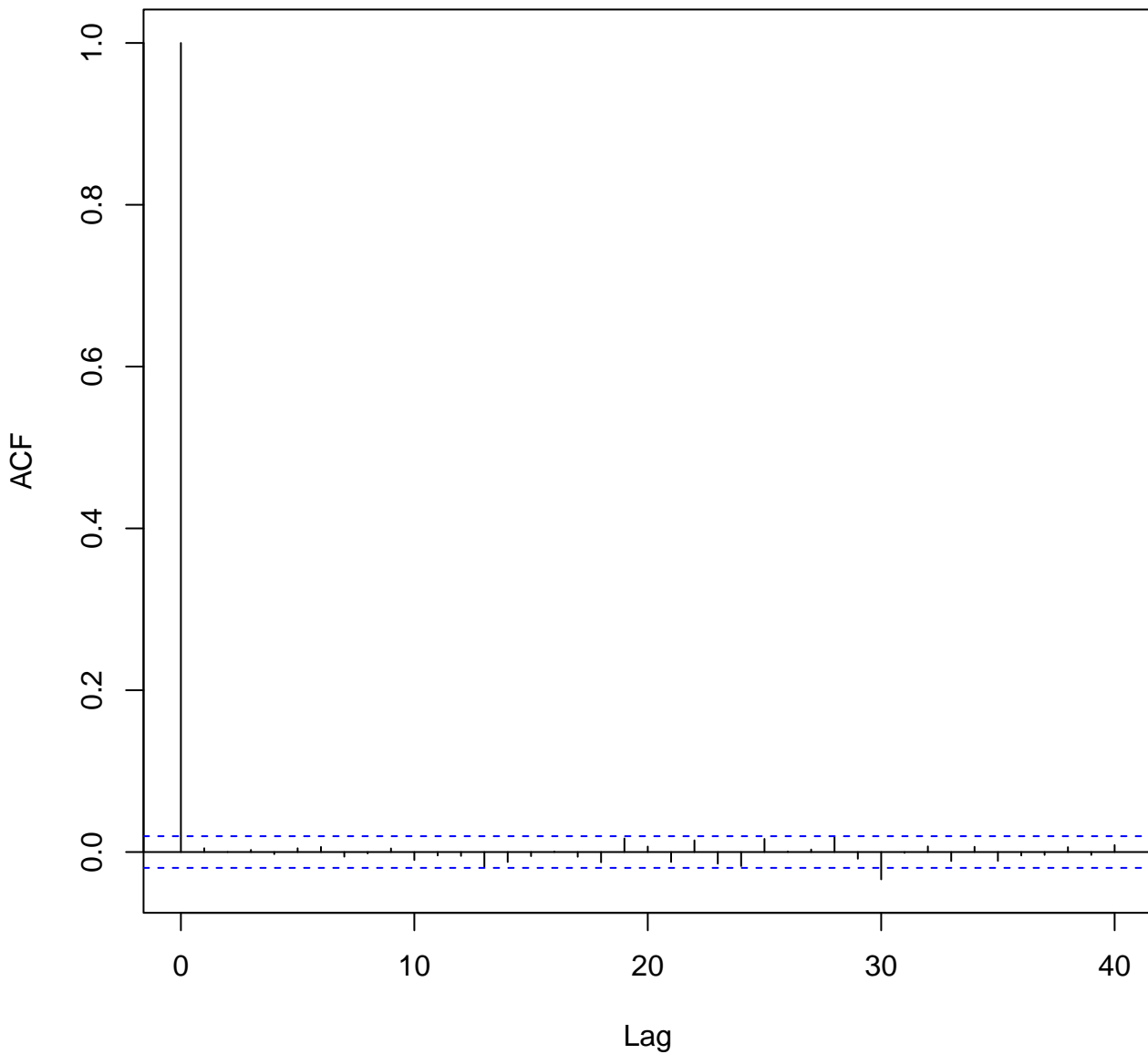
**X\_4 chain 3**



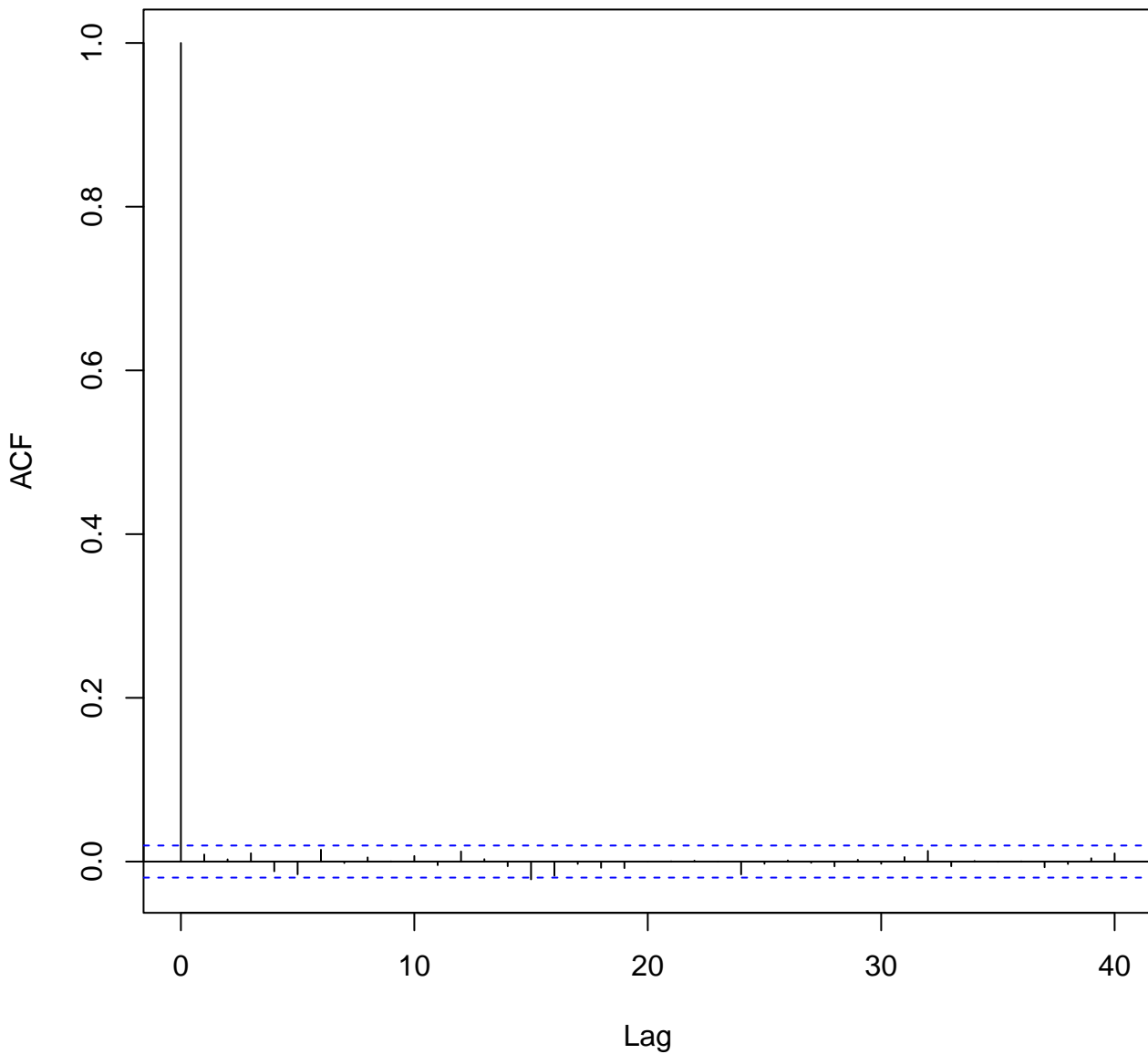
**X\_4 chain 4**



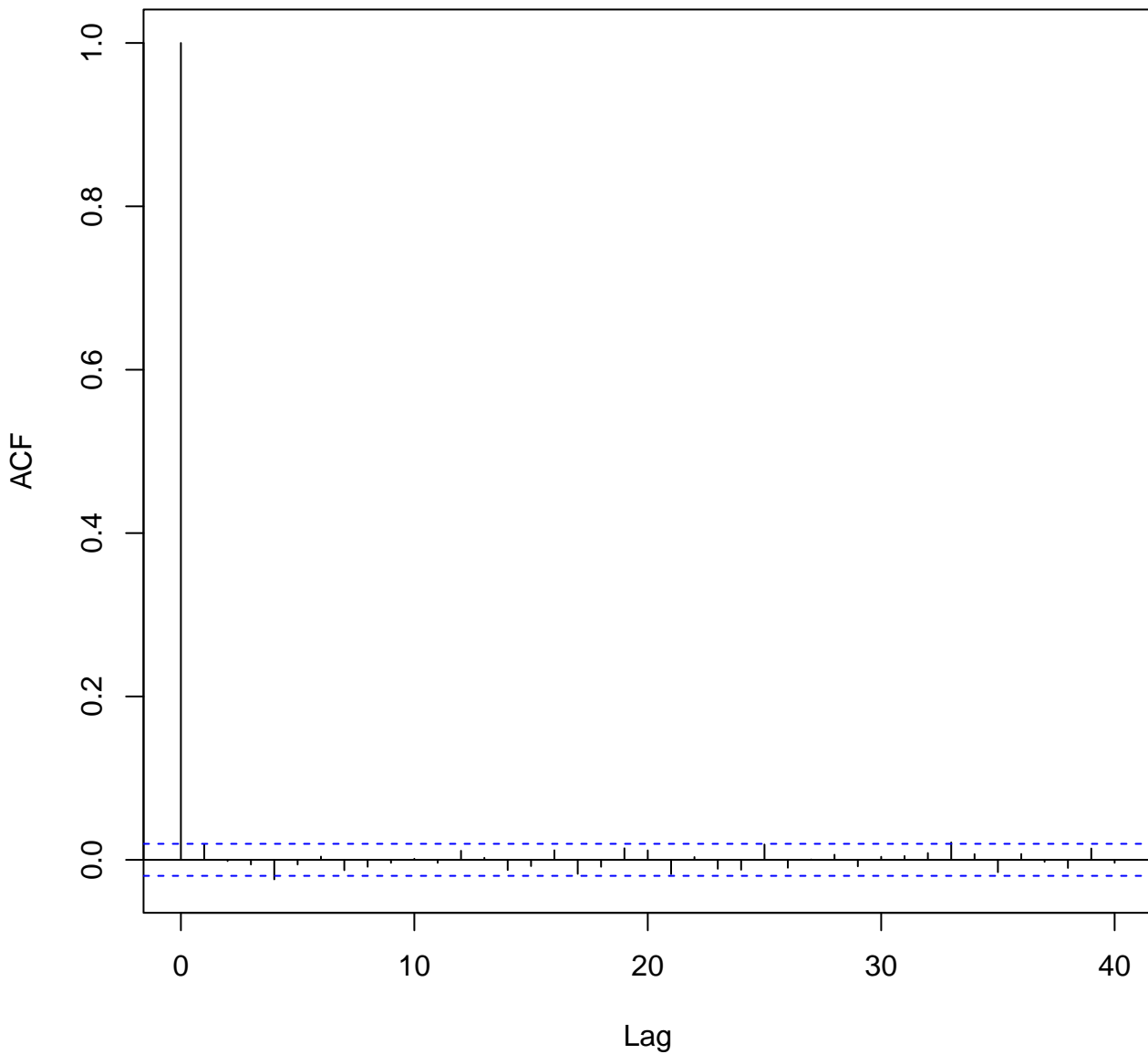
**X\_4 chain 5**



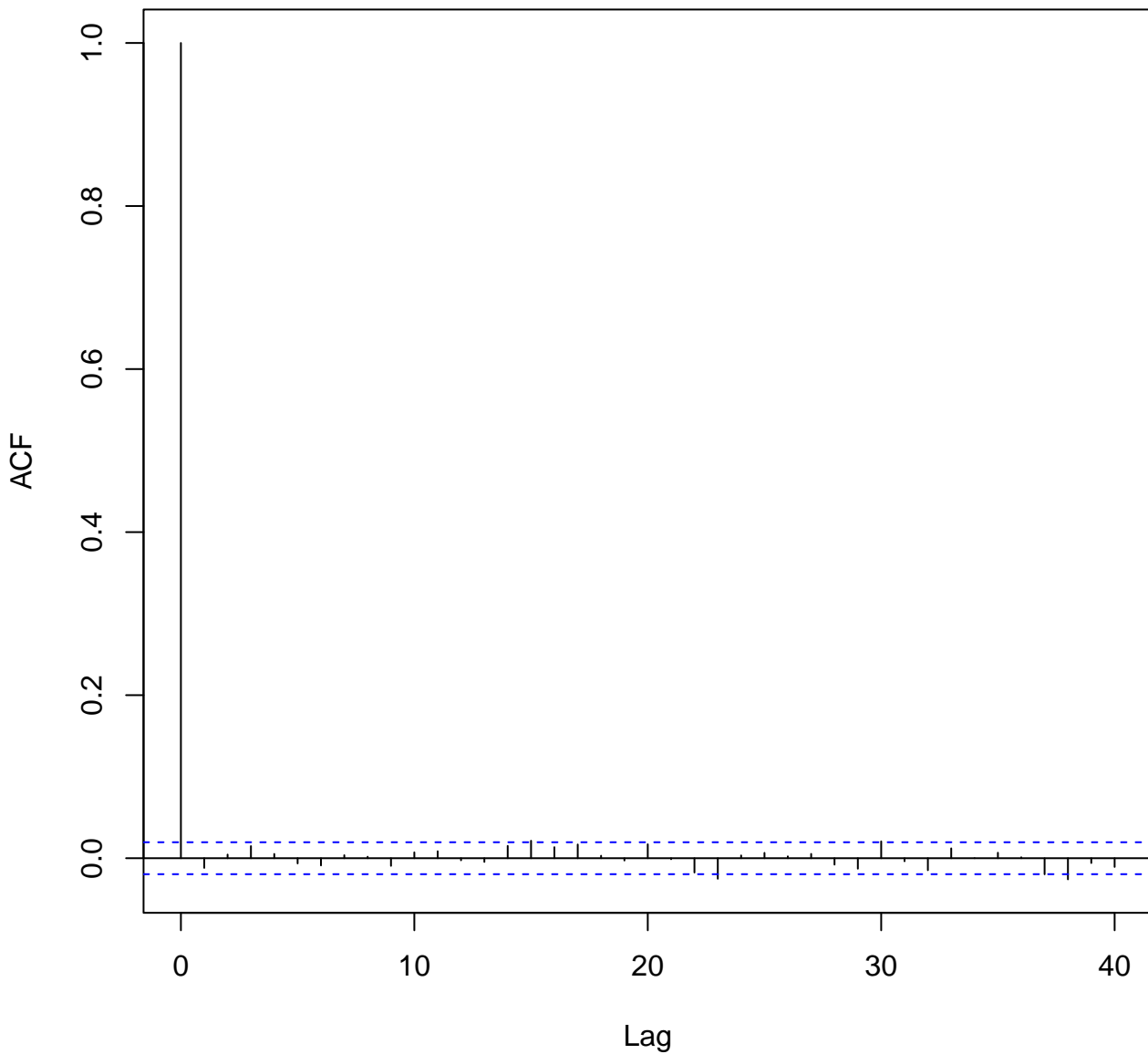
X\_4 chain 6



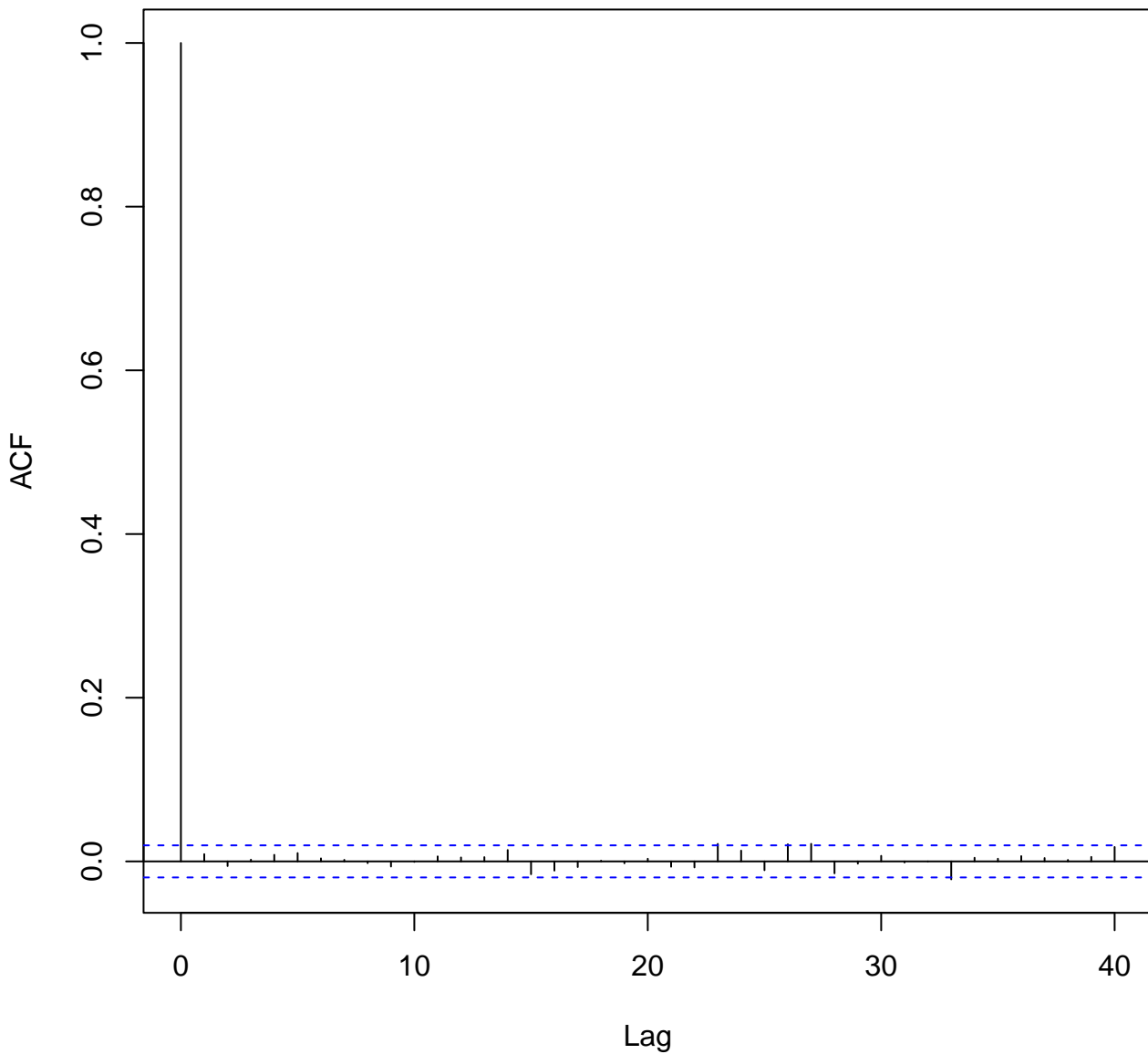
X\_5 chain 1



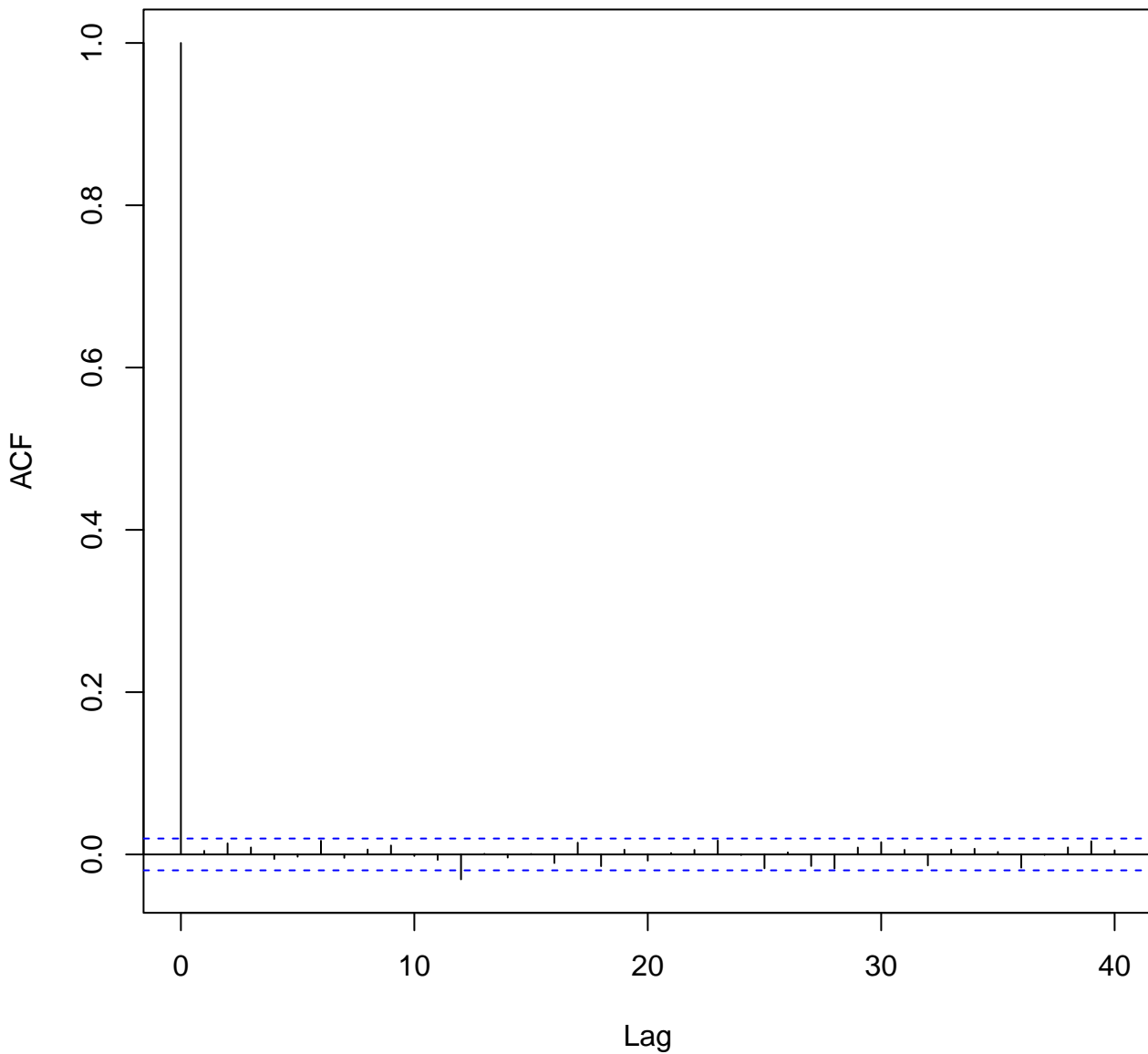
X\_5 chain 2



X\_5 chain 3

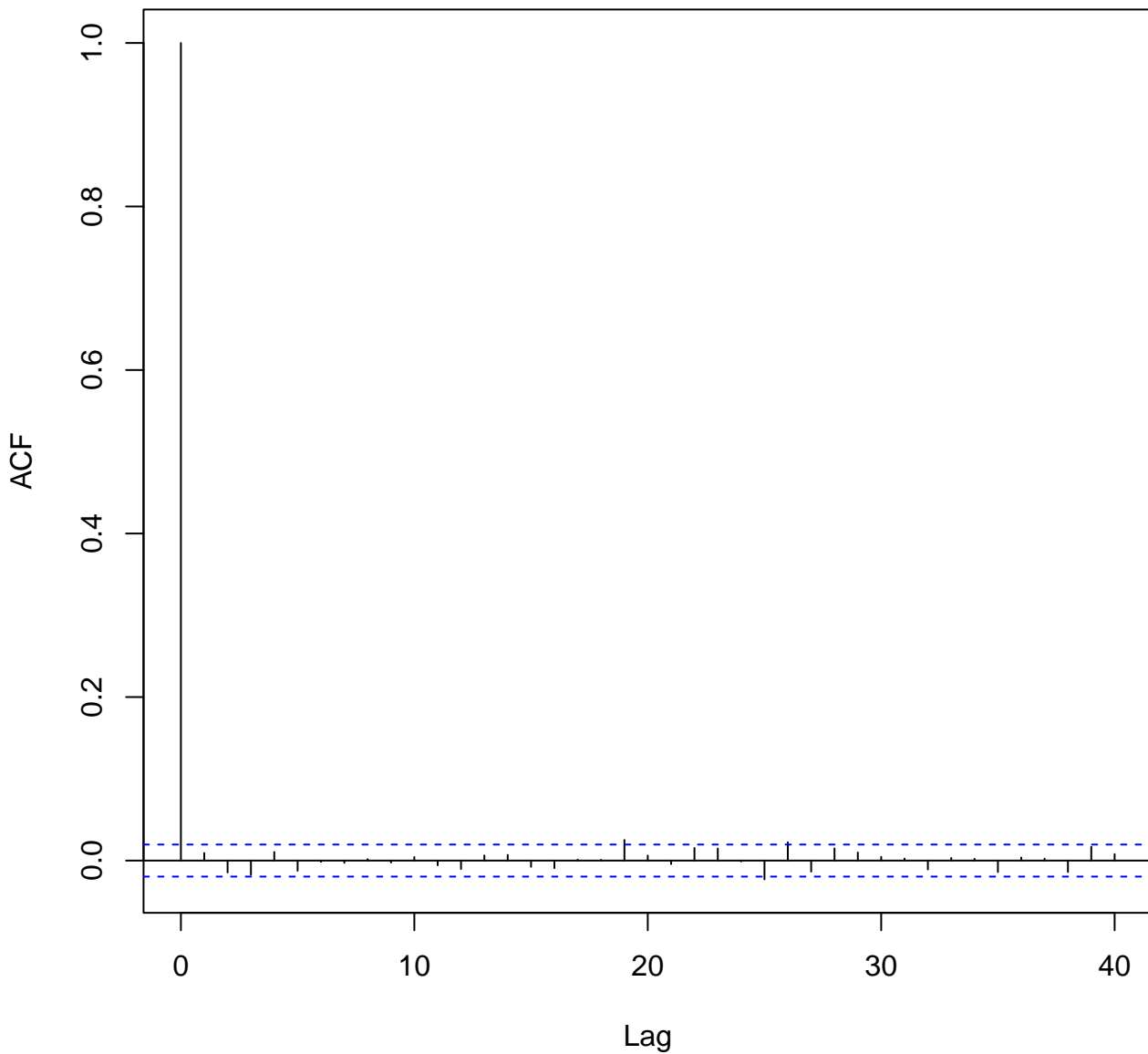


X\_5 chain 4

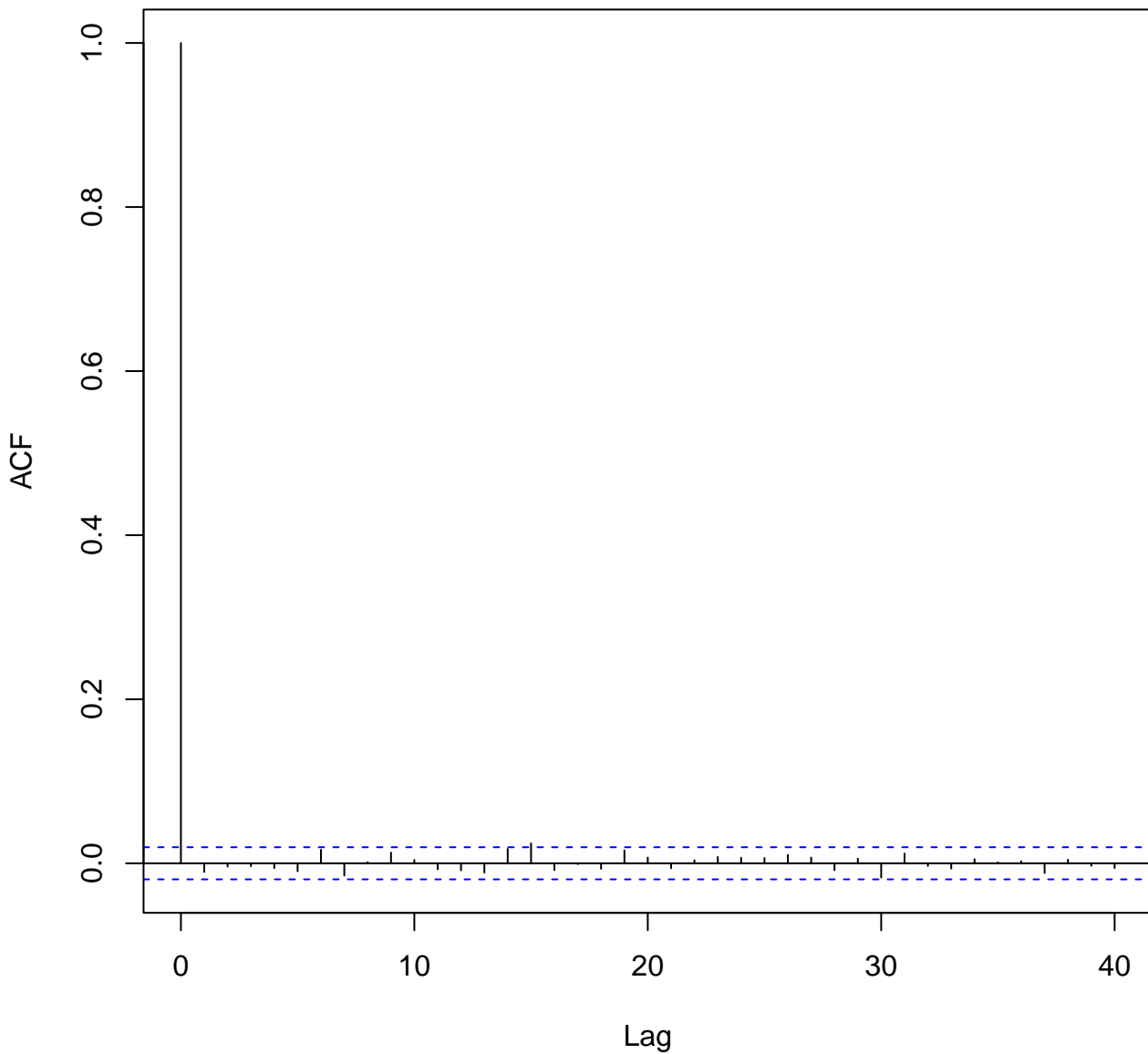




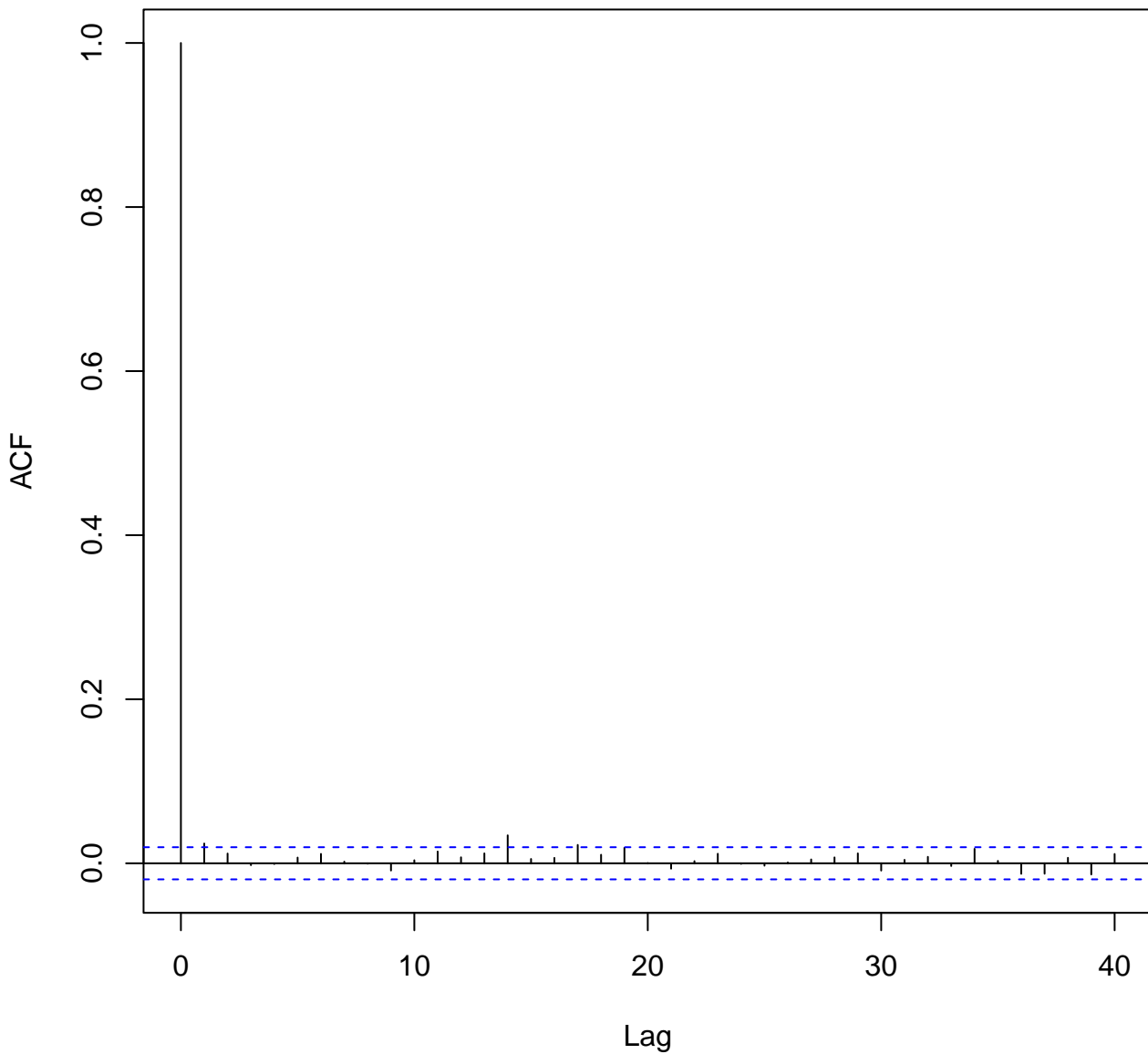
**X\_5 chain 5**



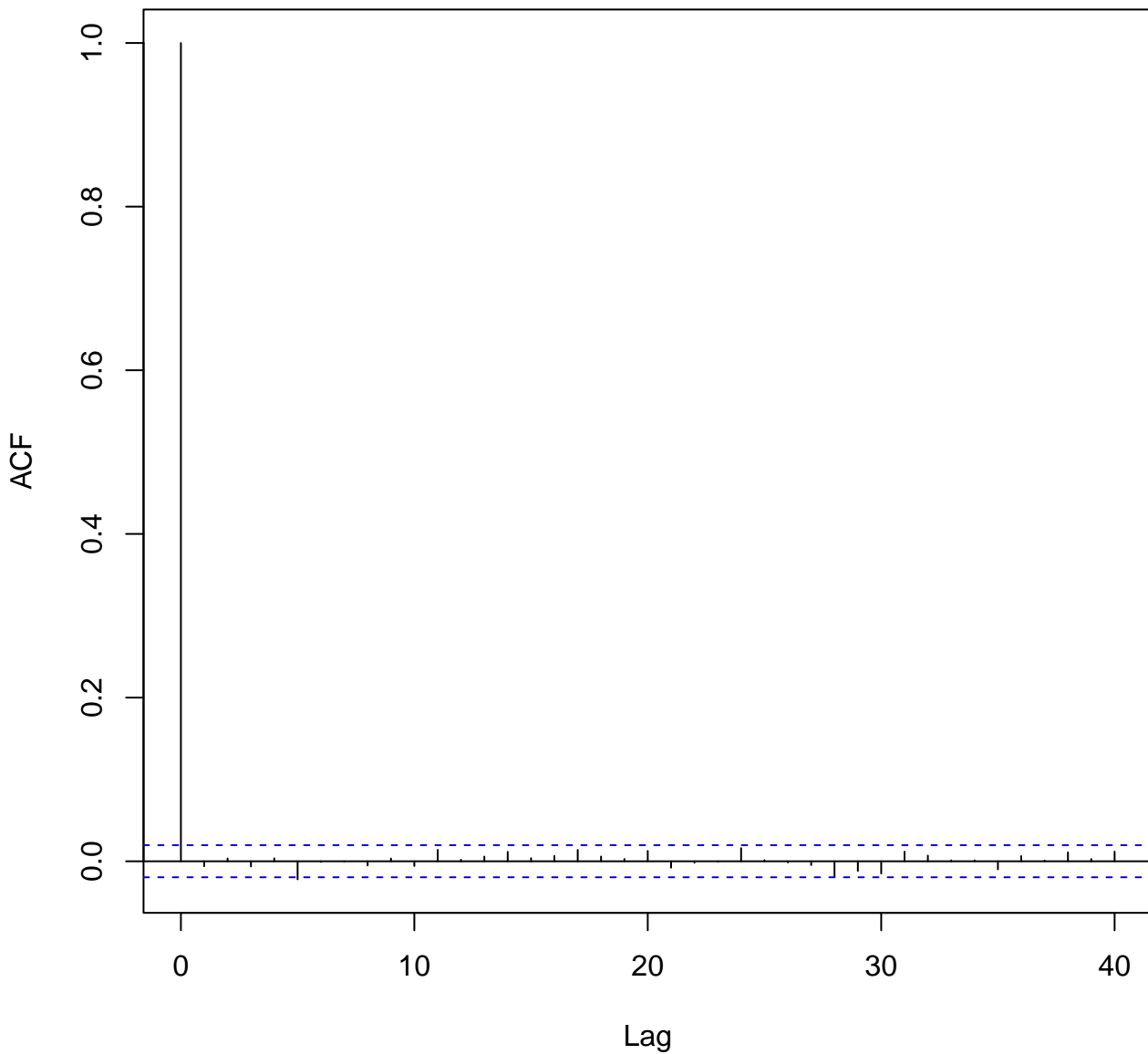
**X\_5 chain 6**



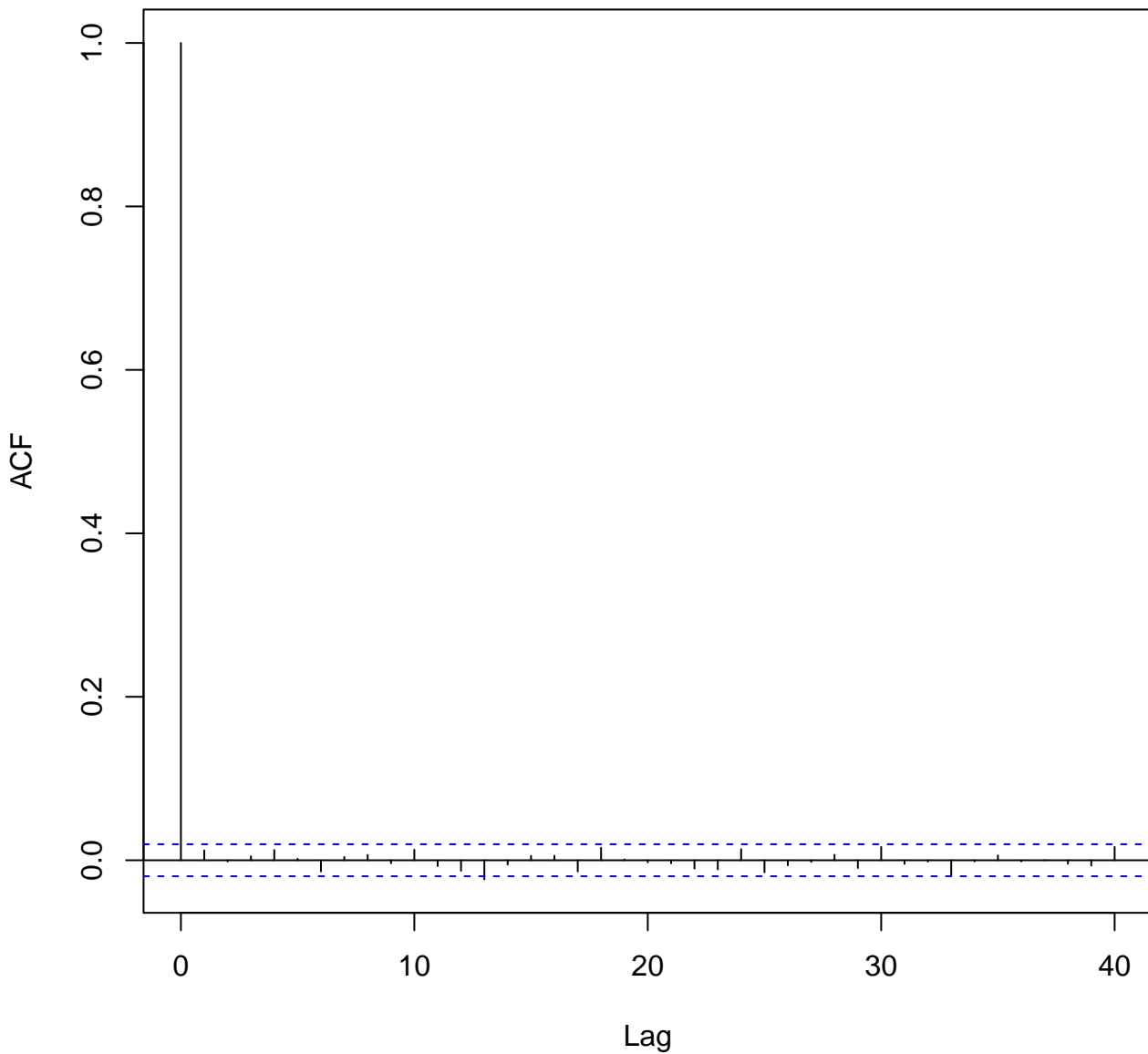
X\_6 chain 1



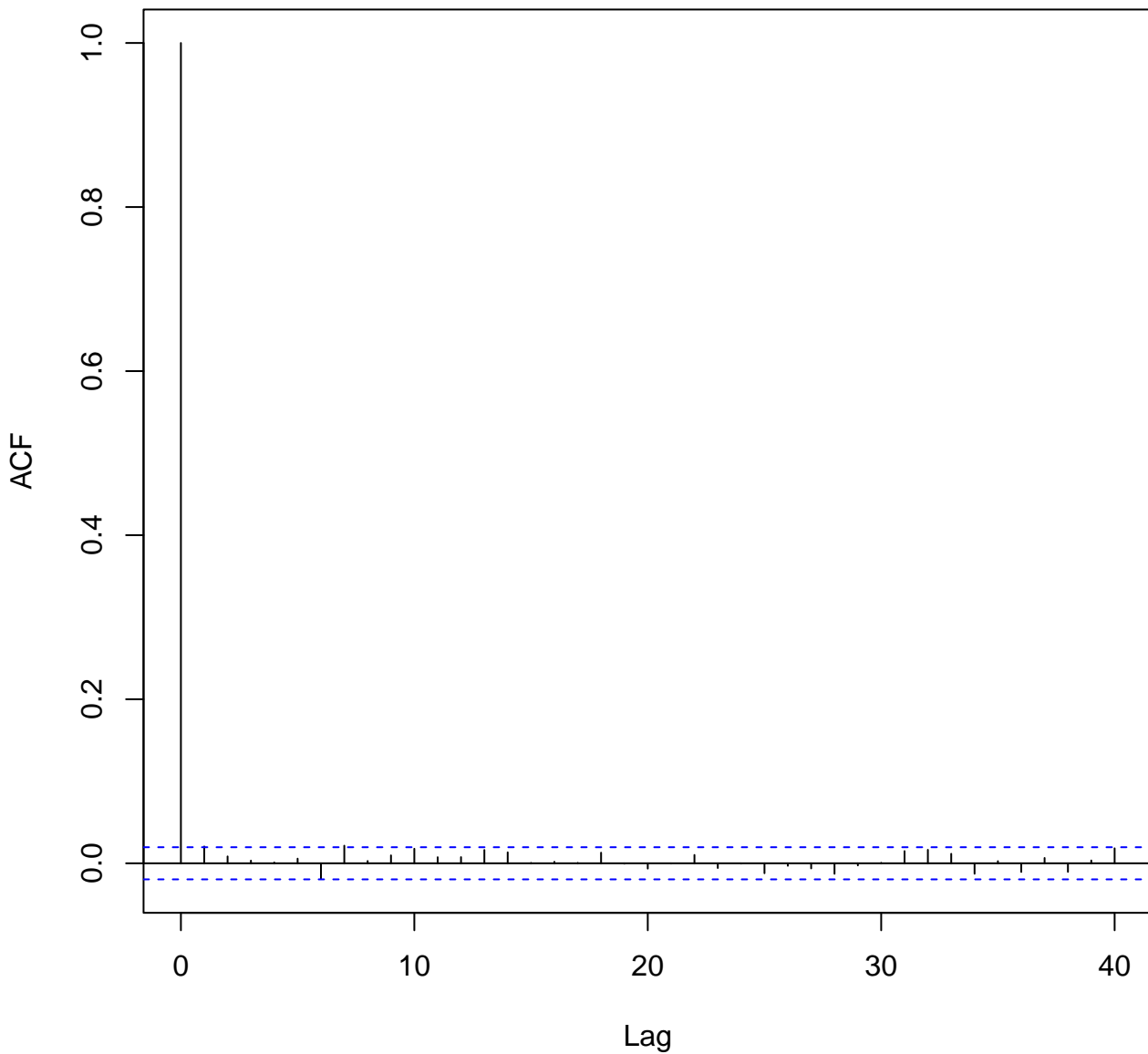
X\_6 chain 2



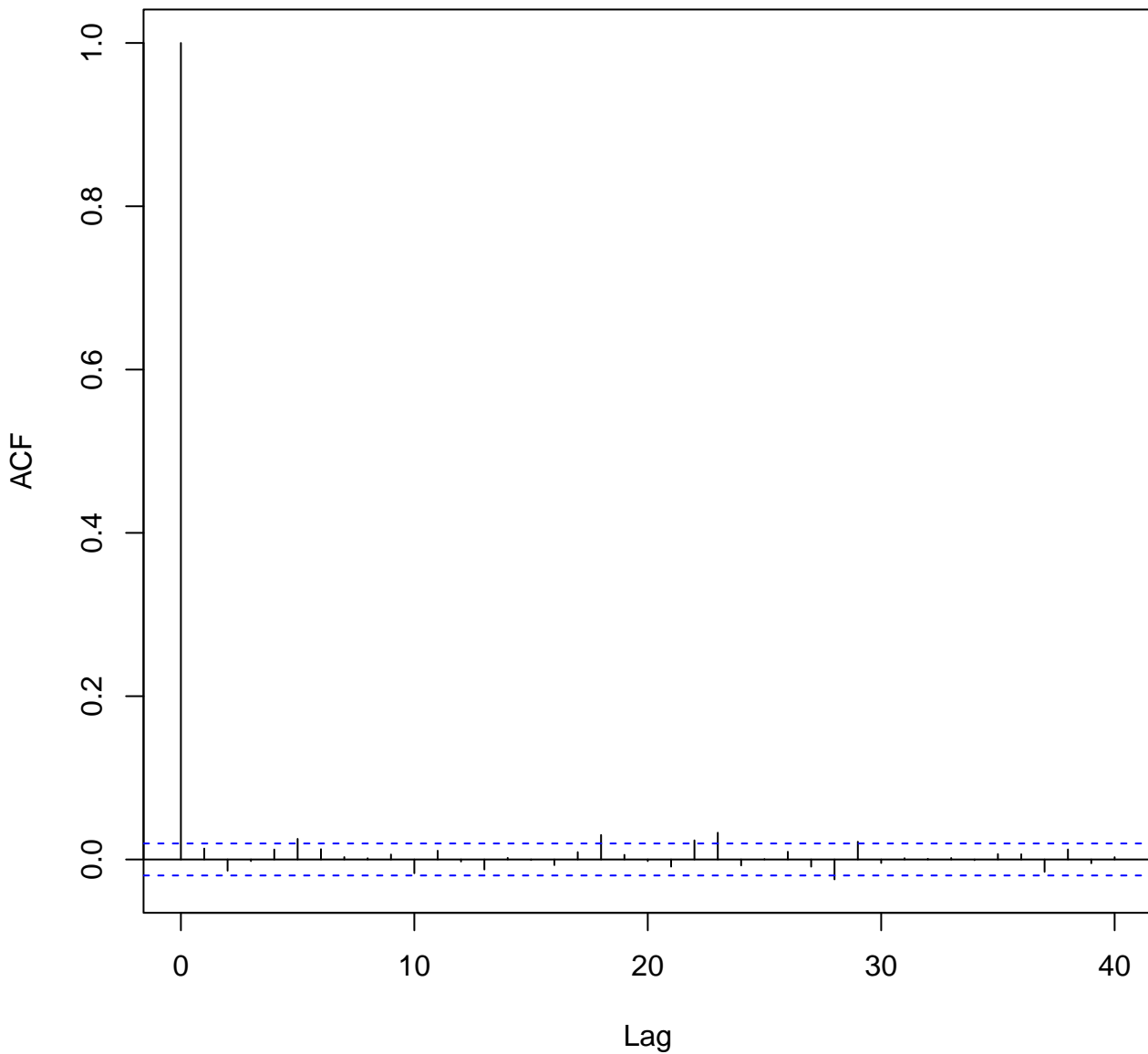
X\_6 chain 3



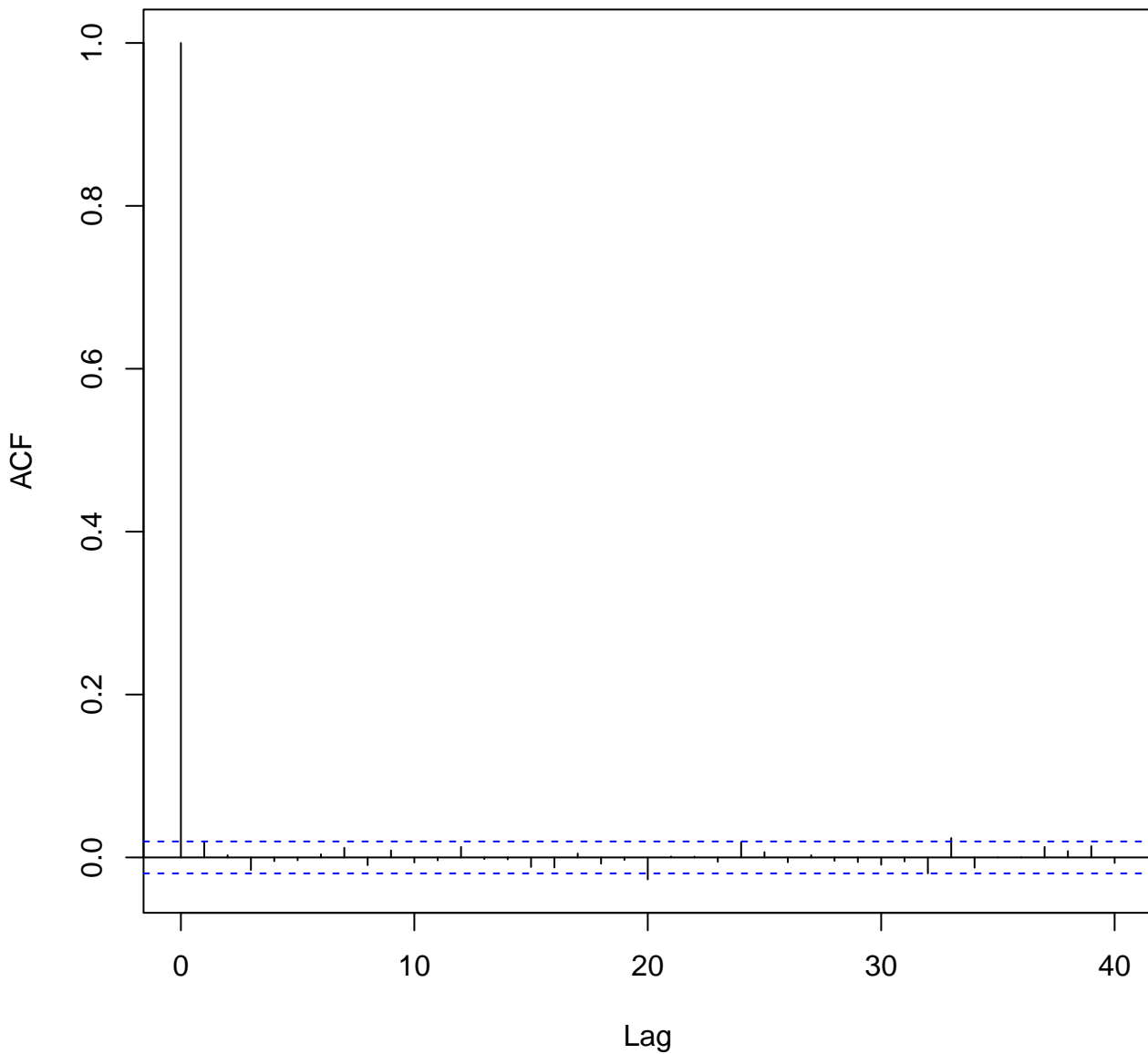
X\_6 chain 4



**X\_6 chain 5**

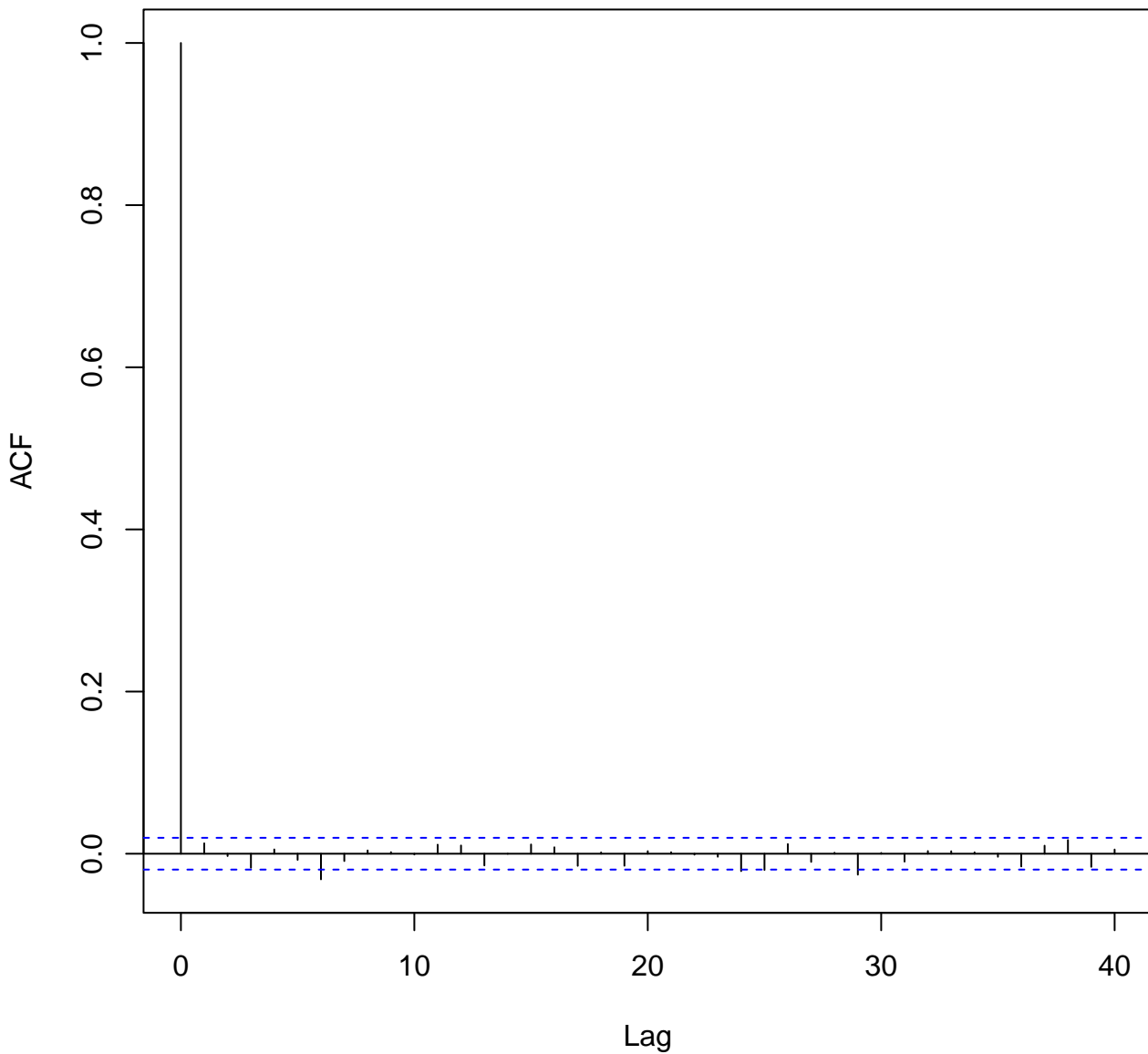


**X\_6 chain 6**

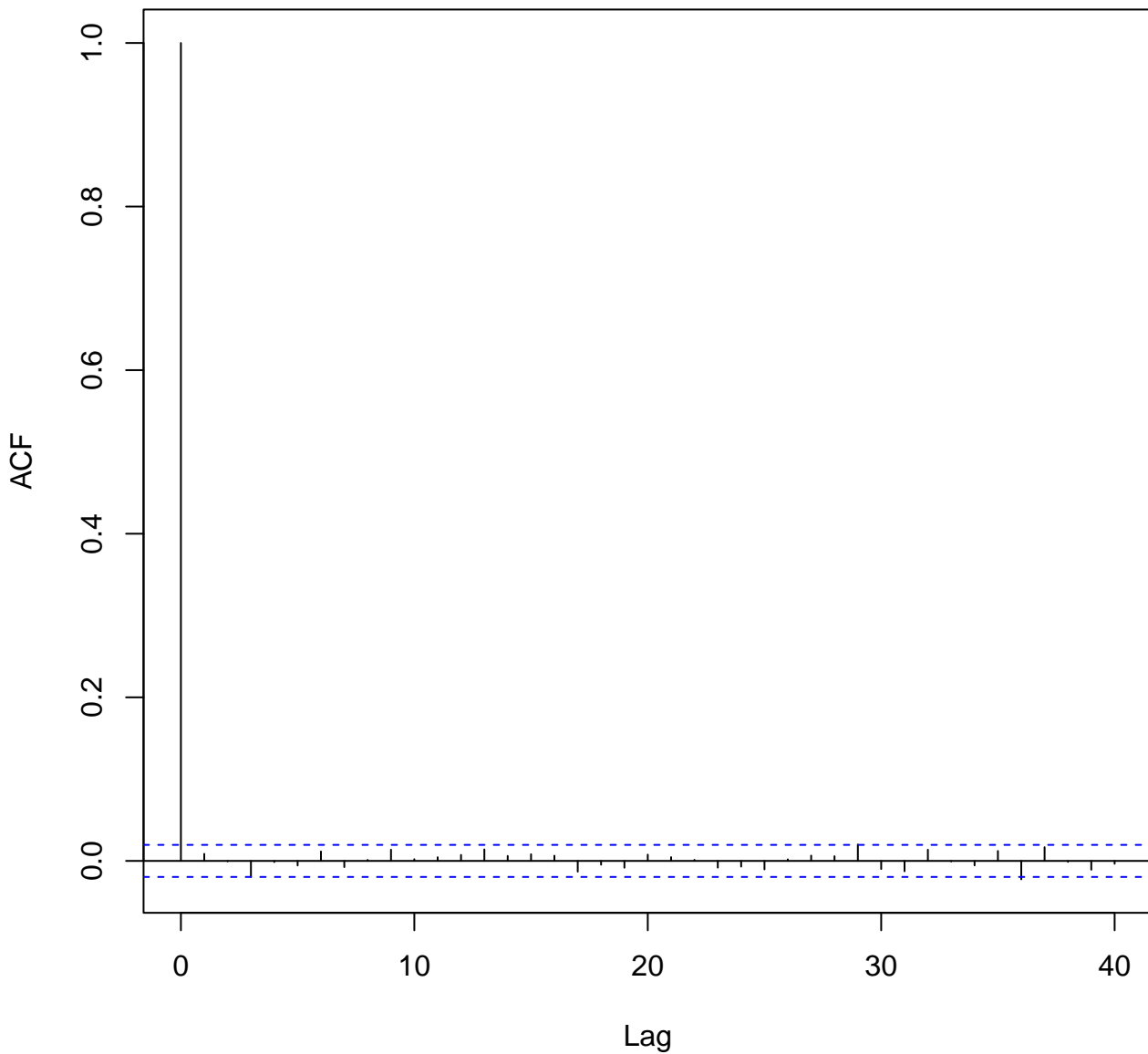




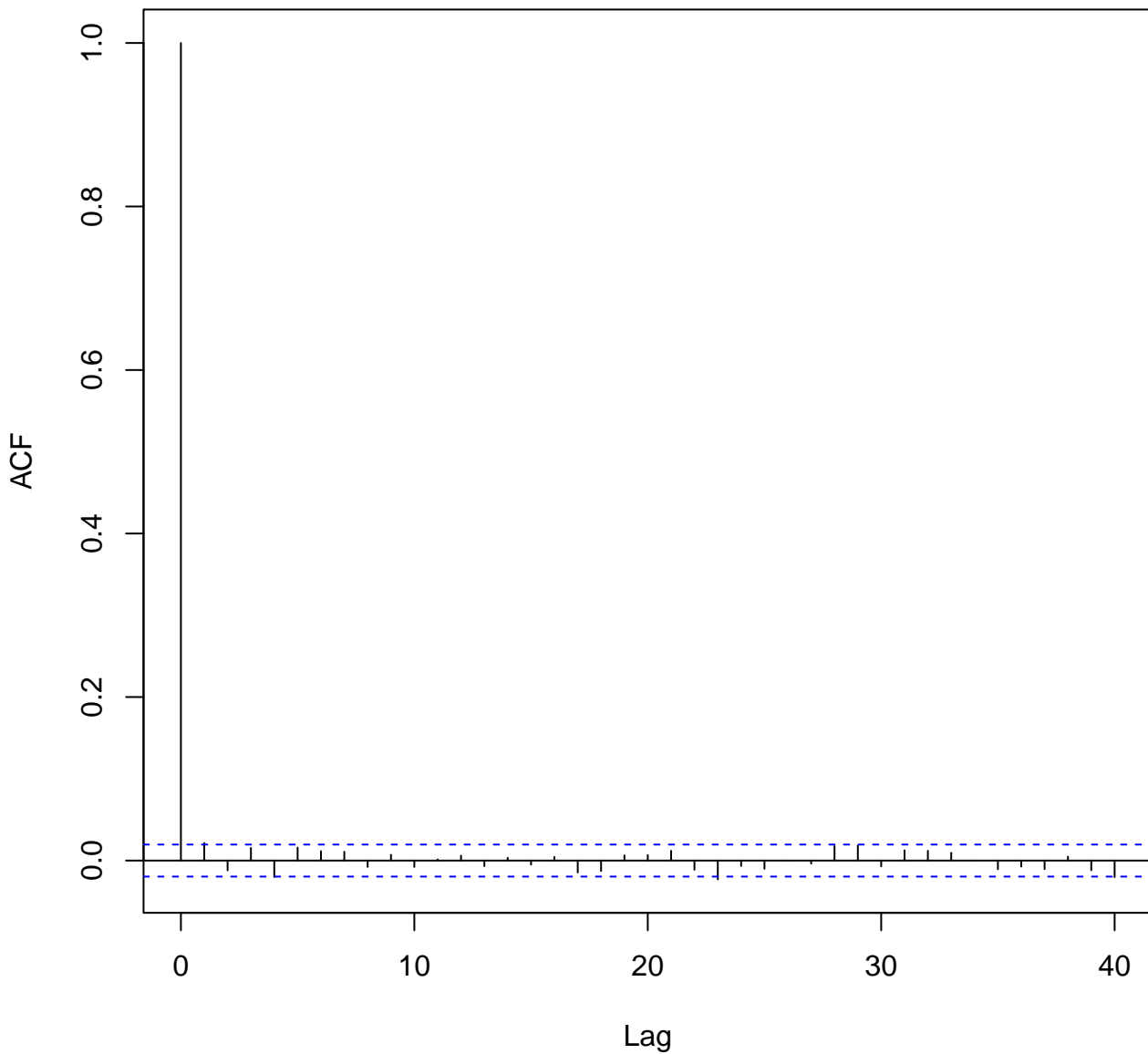
X\_7 chain 1



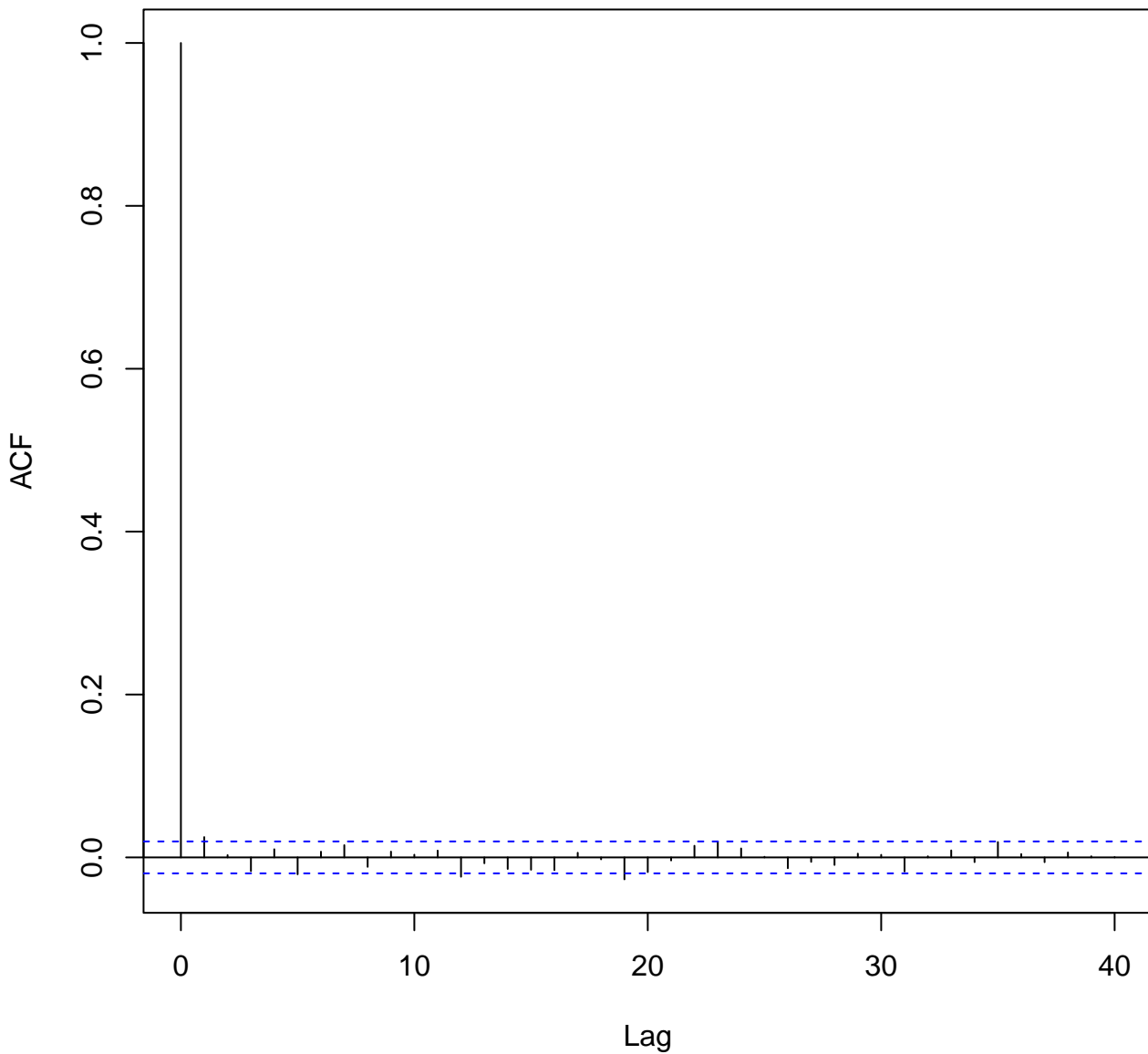
# X\_7 chain 2



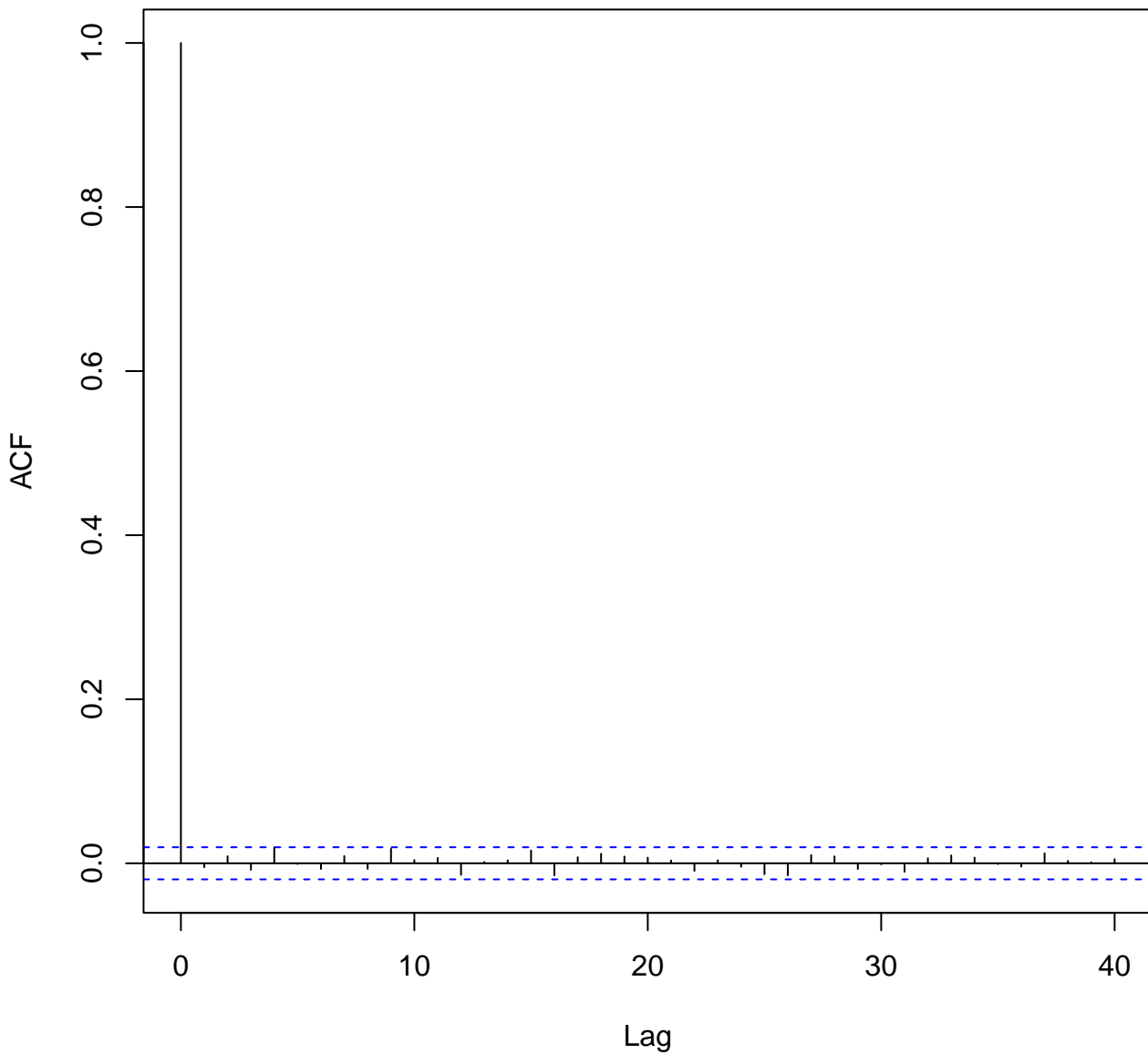
**X\_7 chain 3**



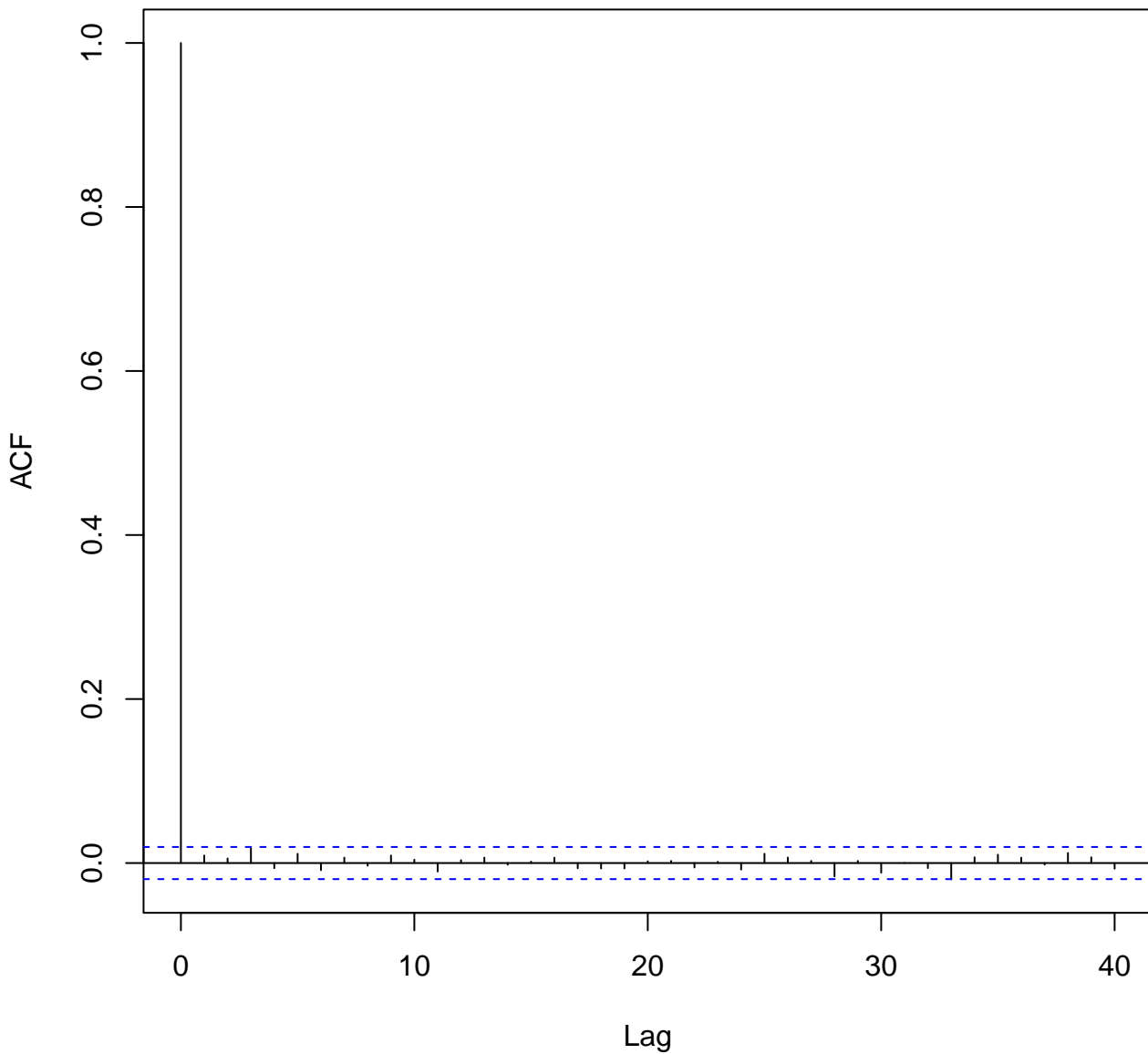
X\_7 chain 4



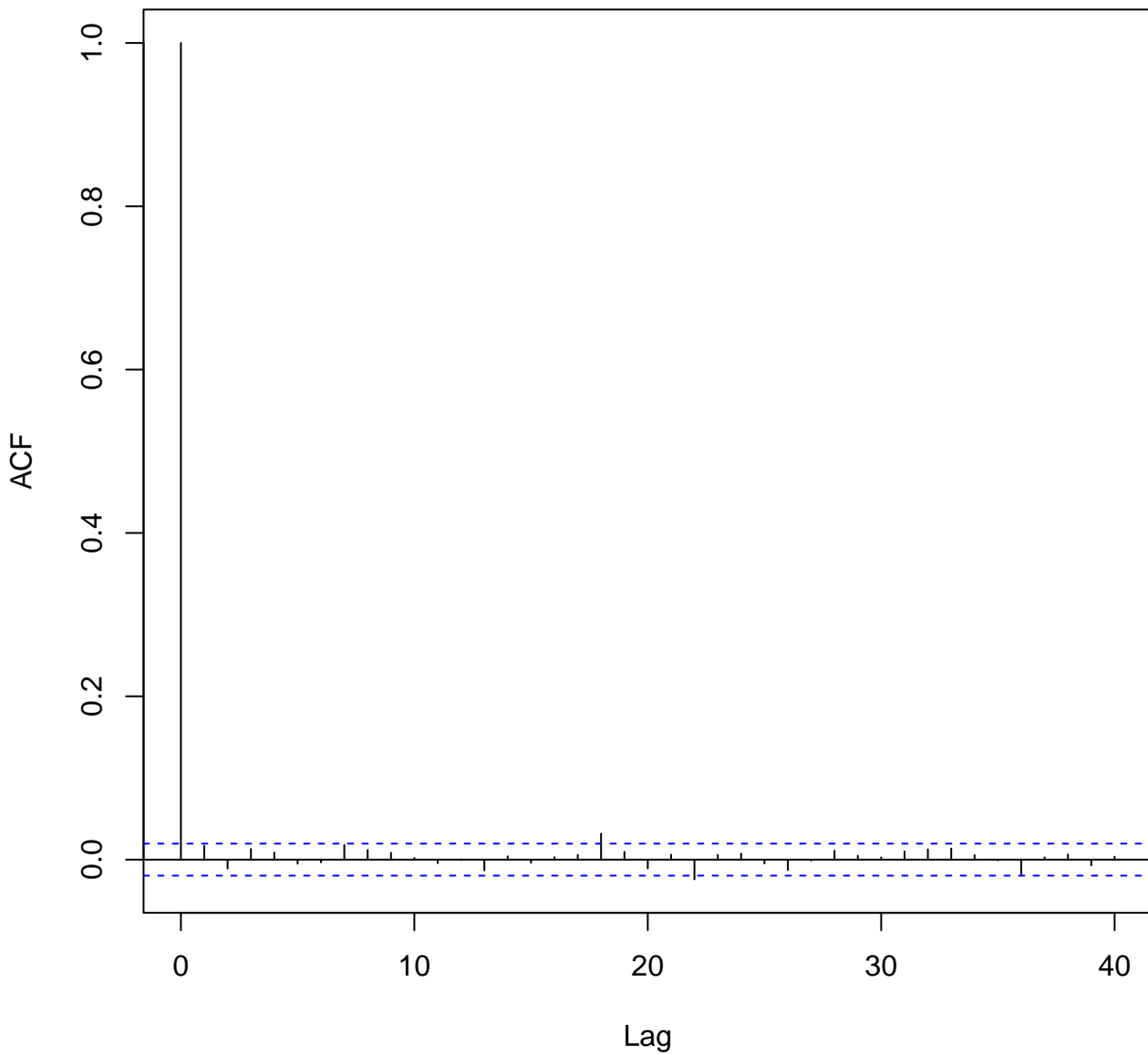
X\_7 chain 5



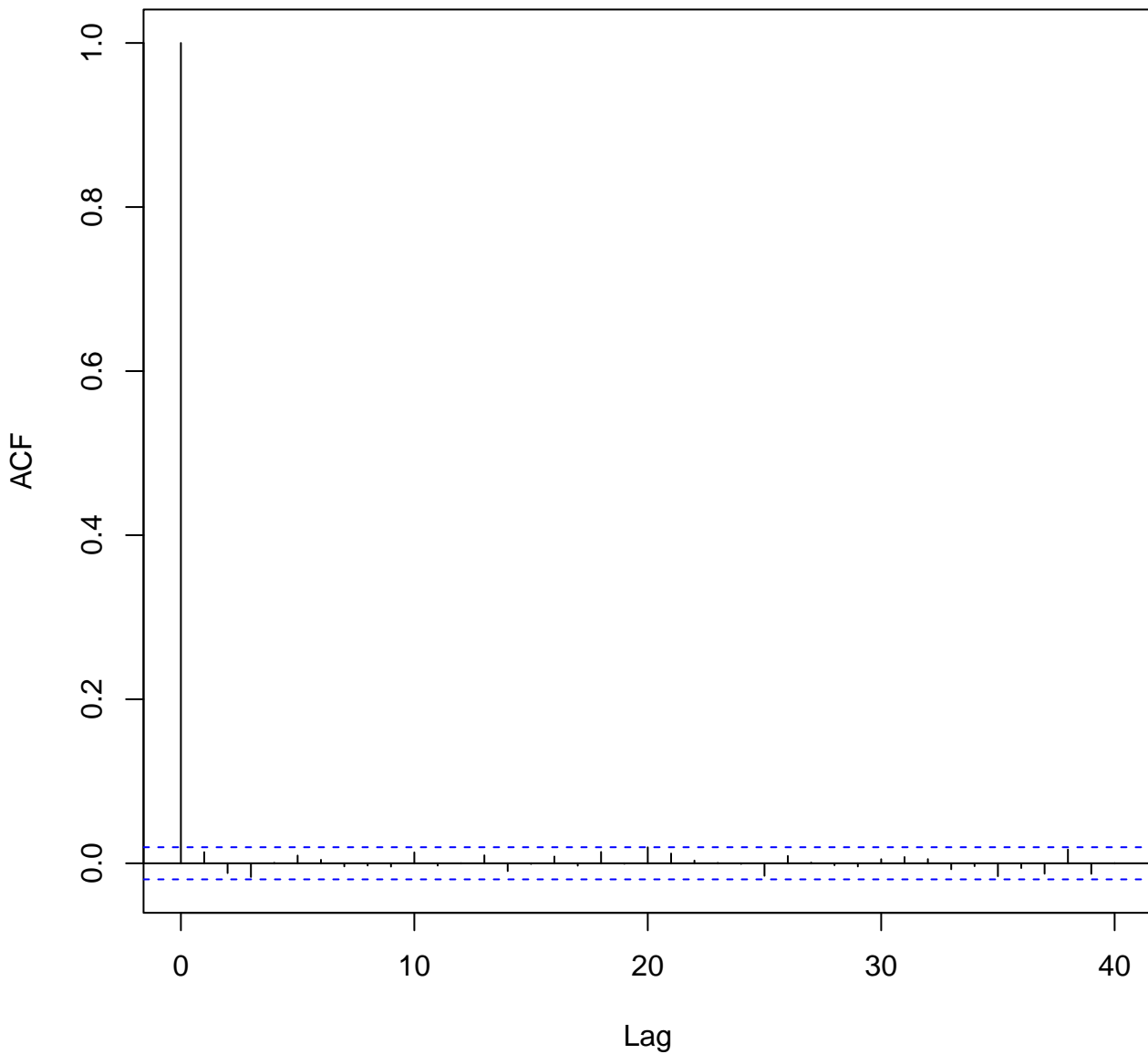
X\_7 chain 6



X\_8 chain 1

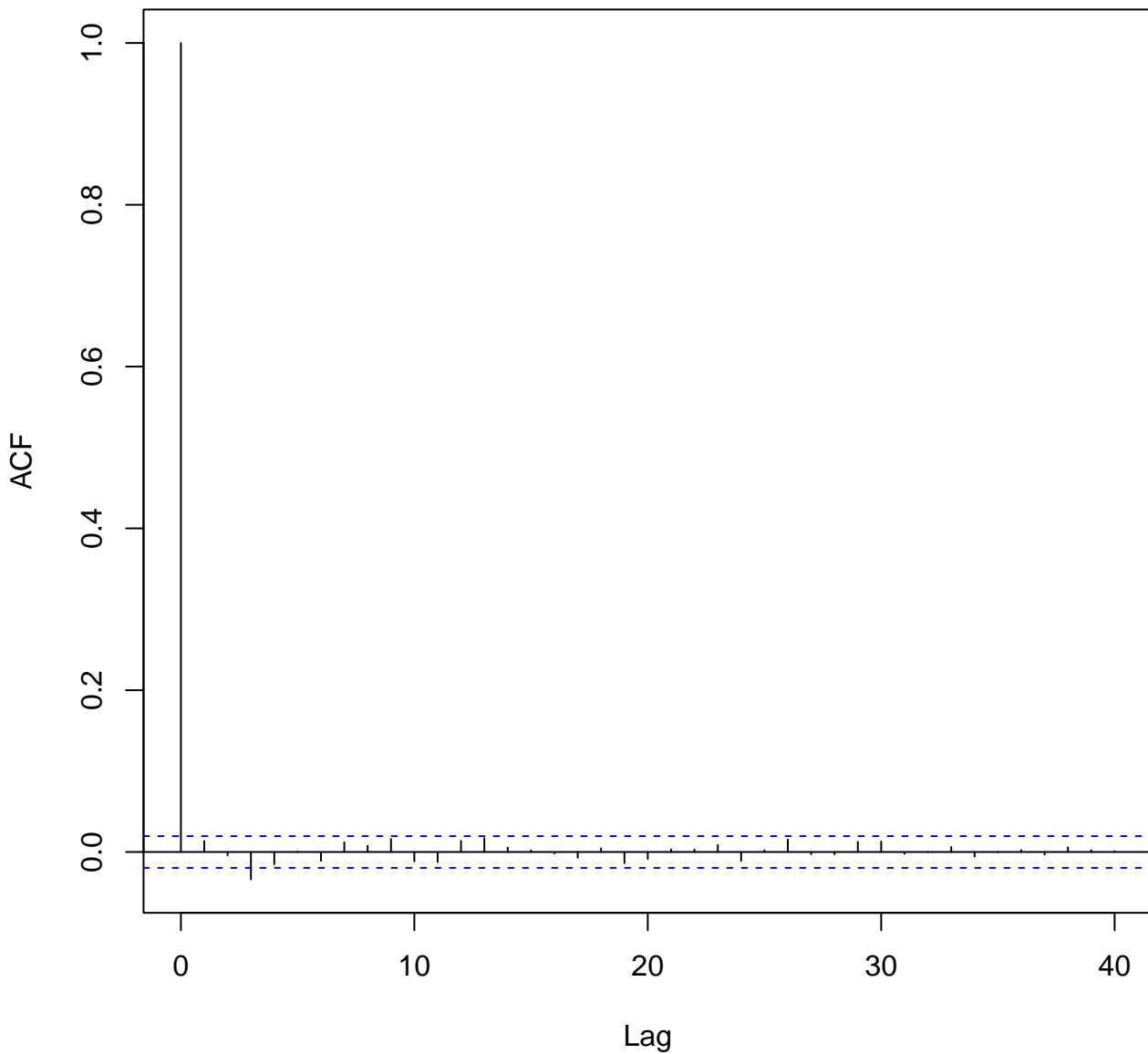


X\_8 chain 2

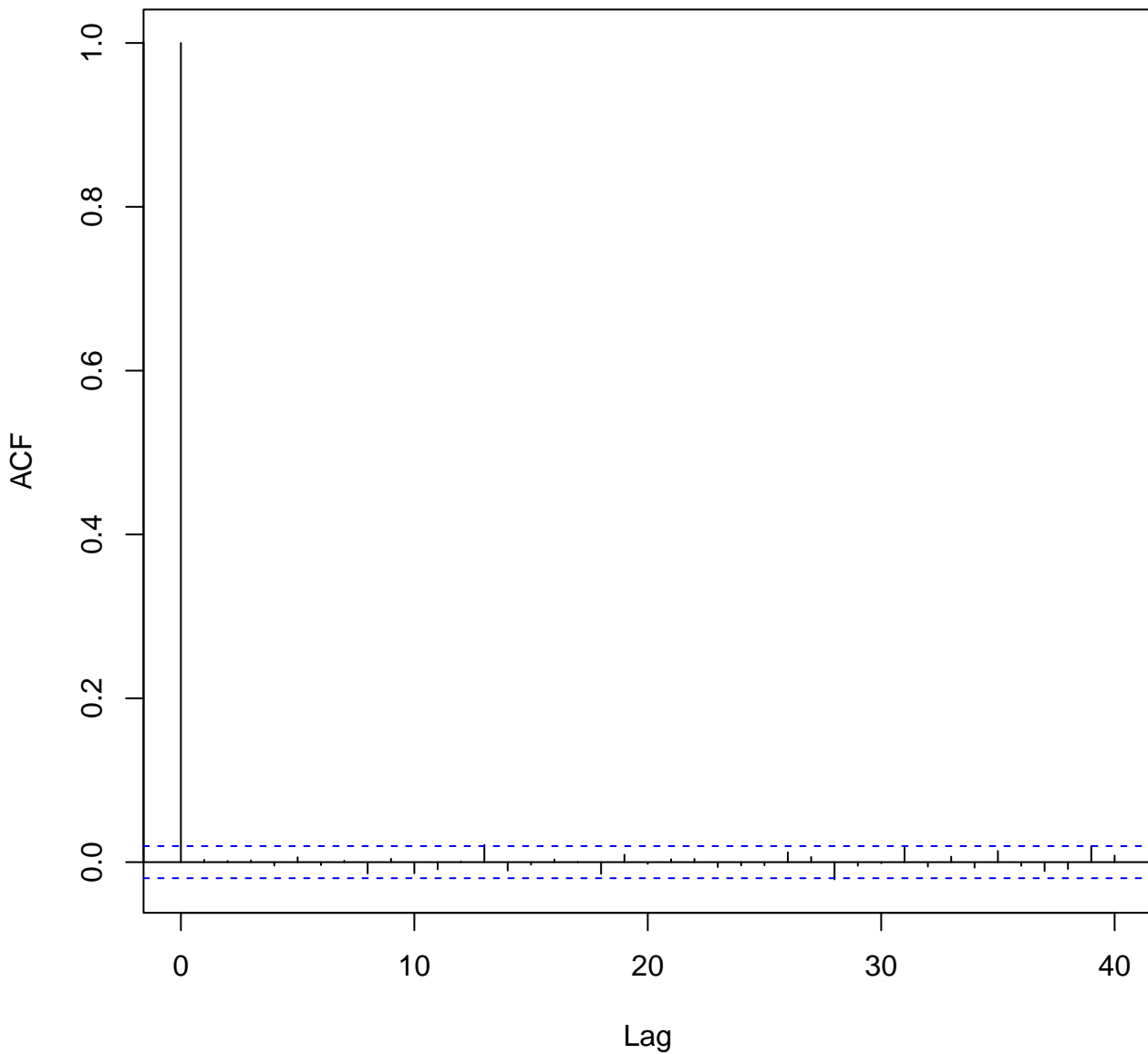




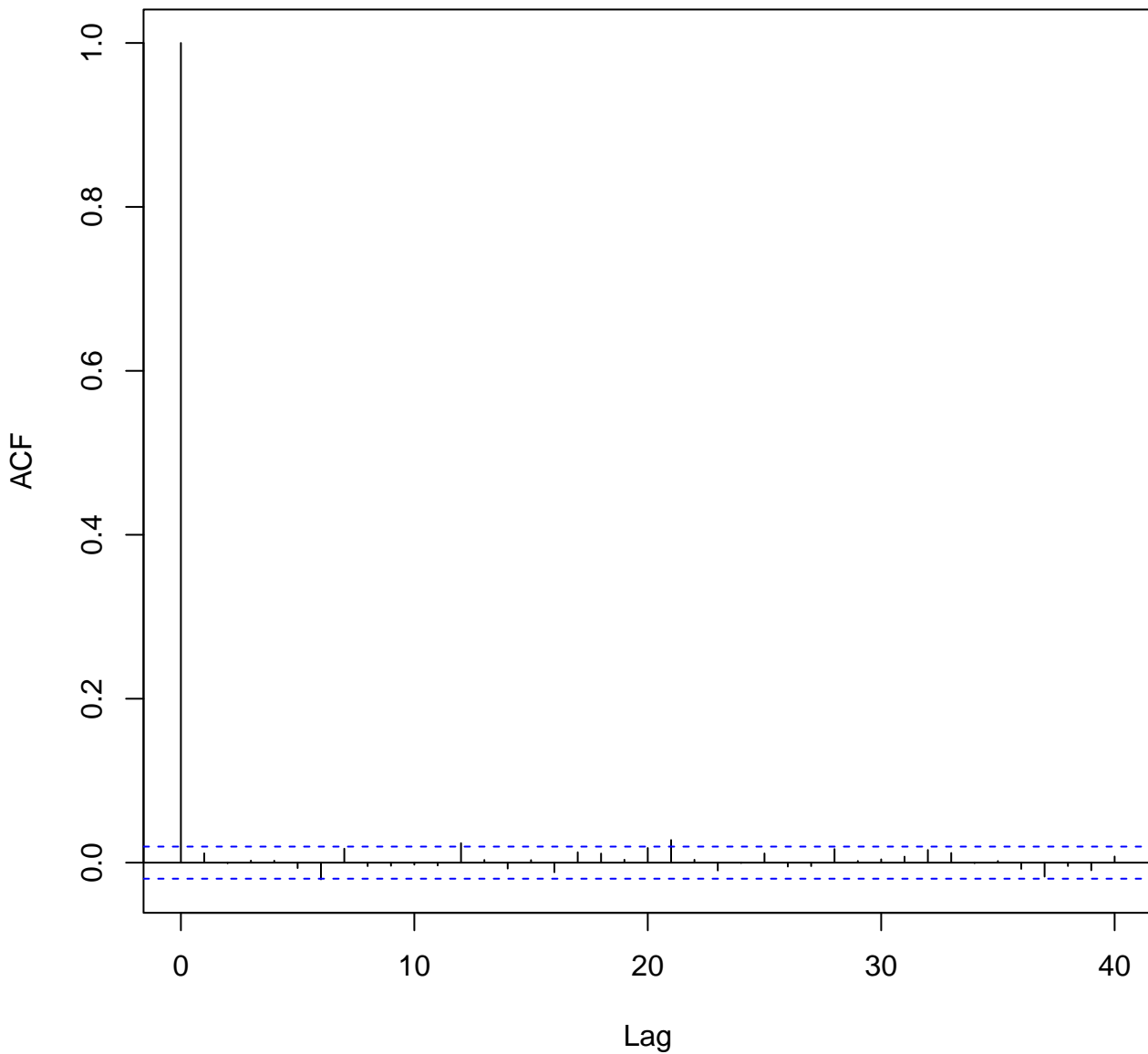
# X\_8 chain 3



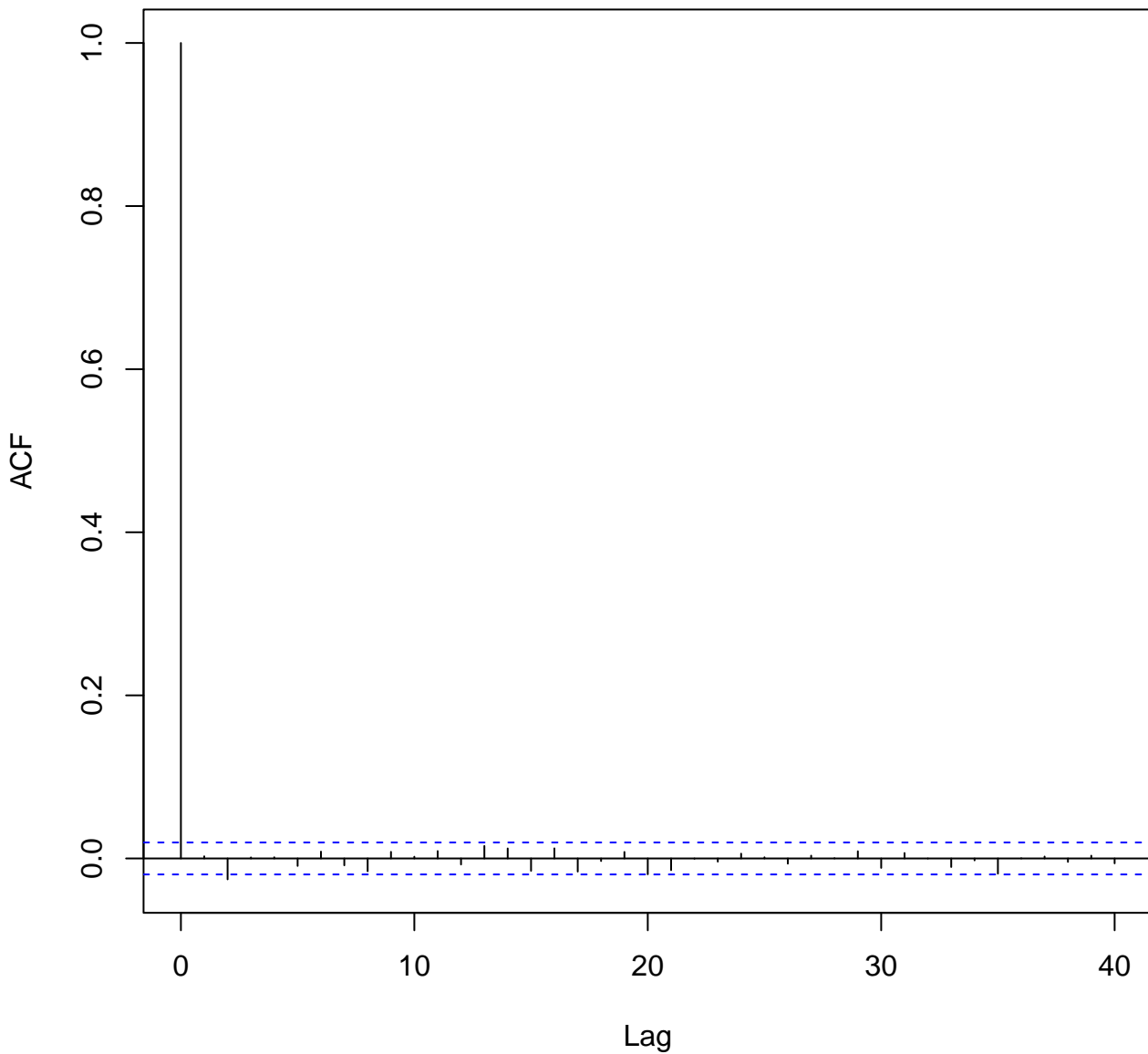
X\_8 chain 4



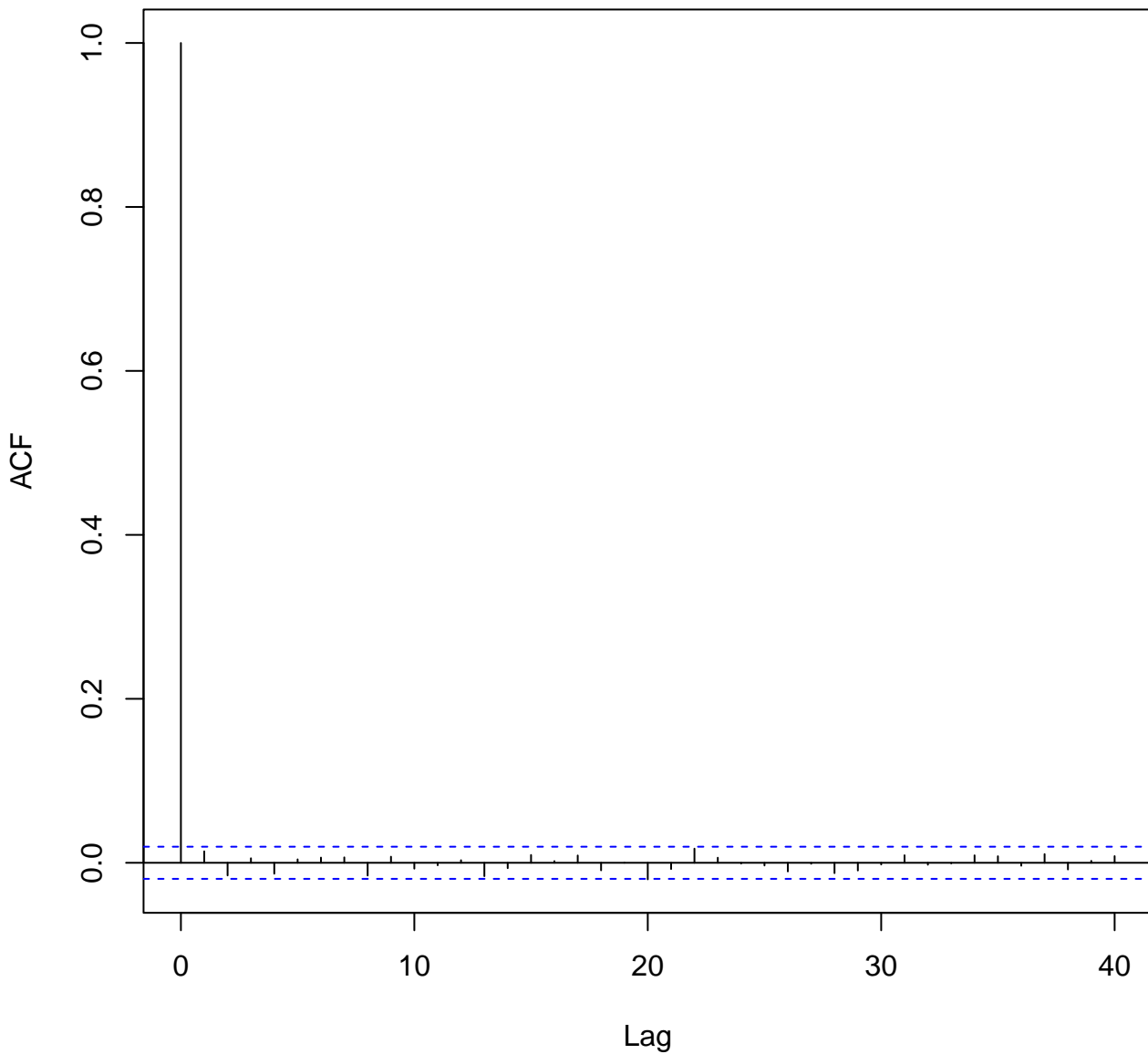
X\_8 chain 5



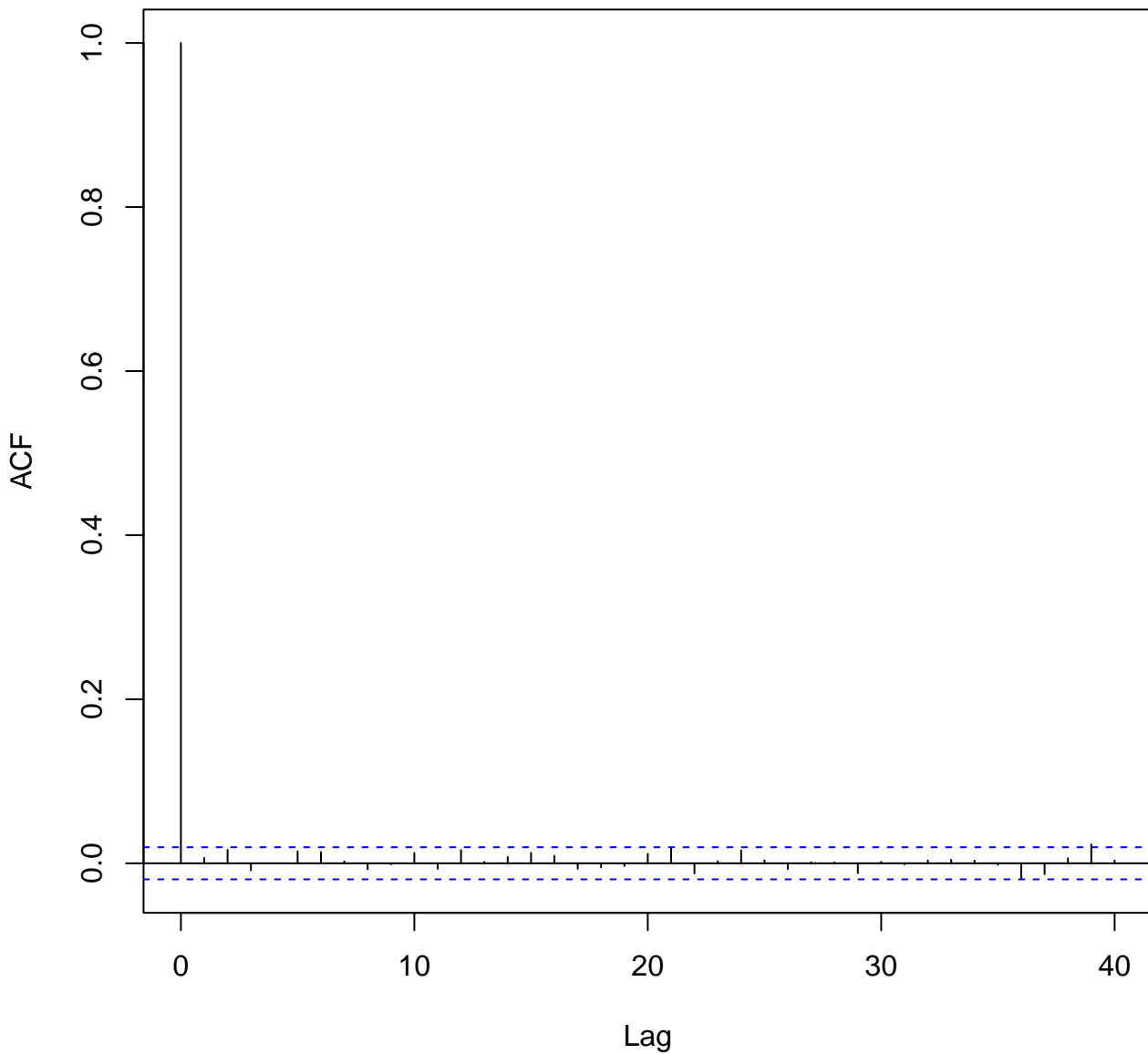
**X\_8 chain 6**



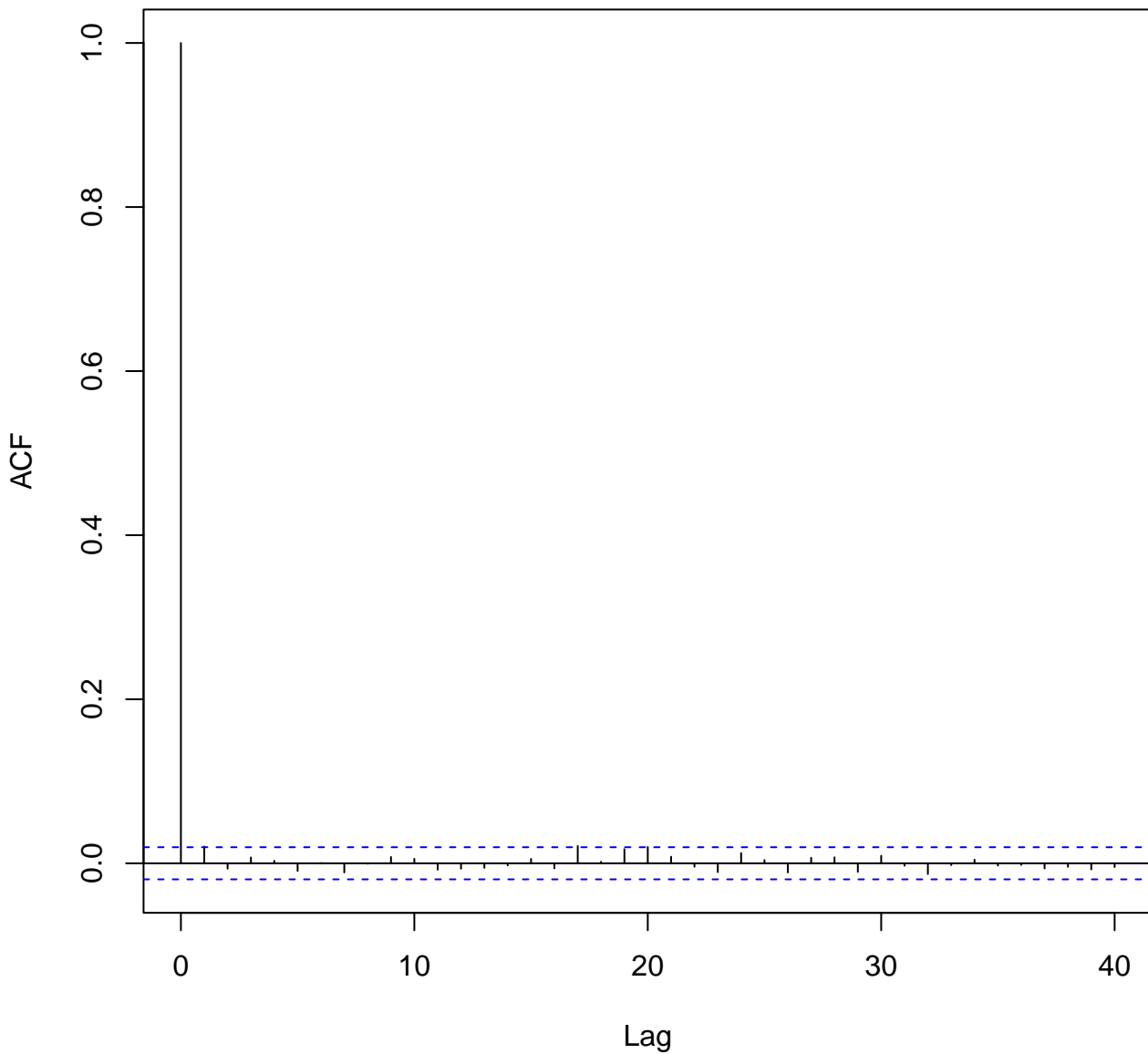
X\_9 chain 1



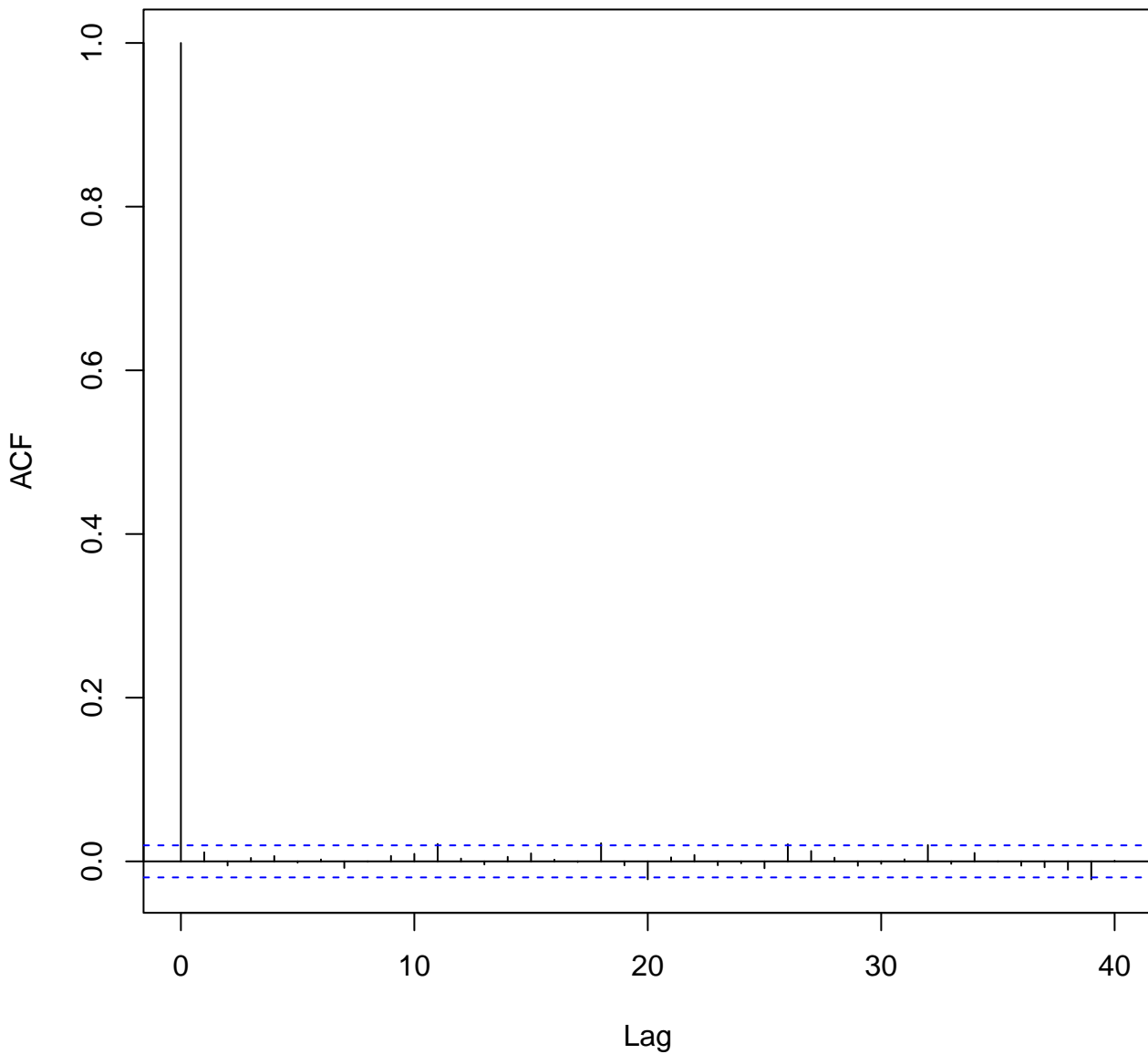
X\_9 chain 2



**X\_9 chain 3**

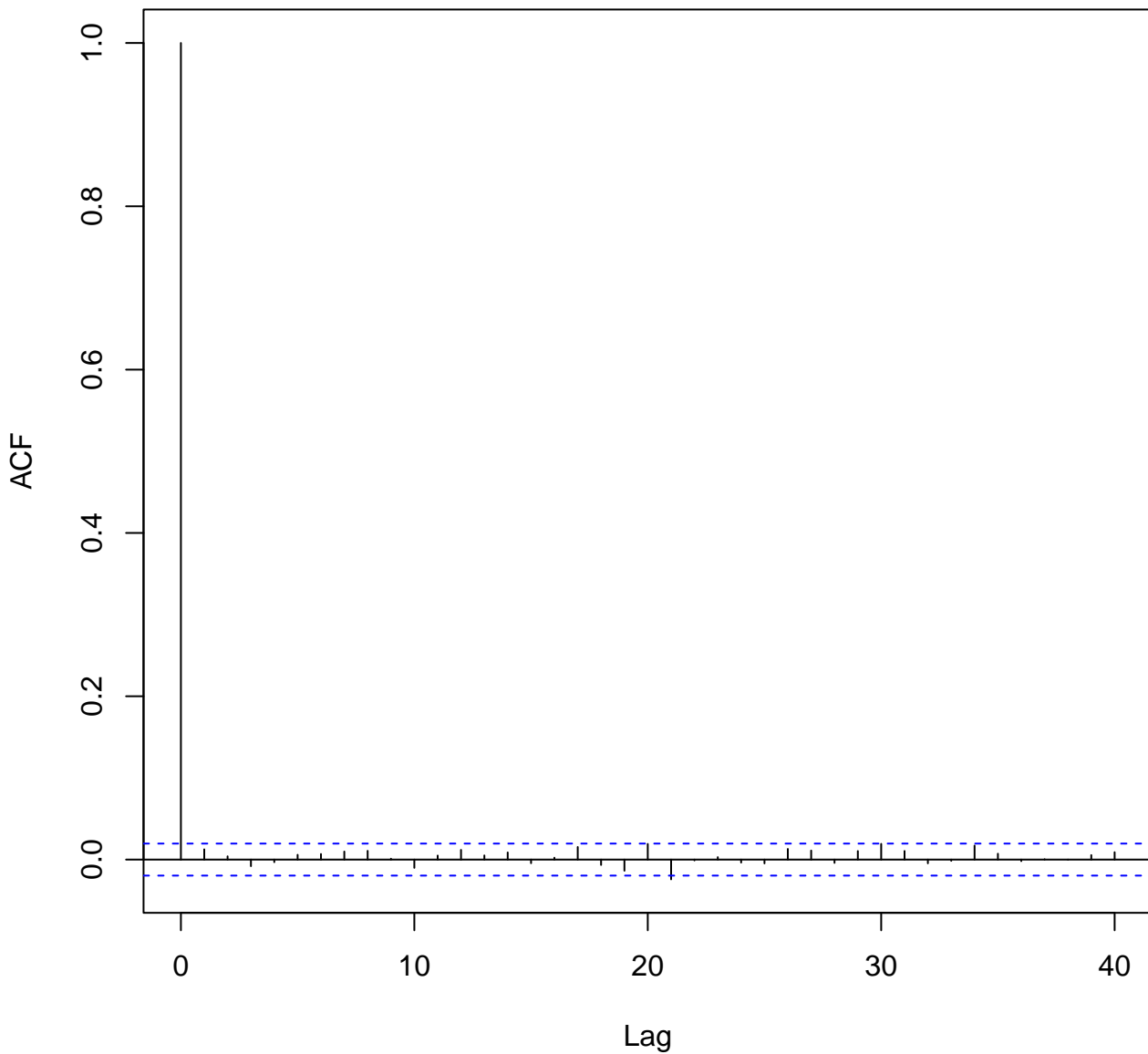


X\_9 chain 4

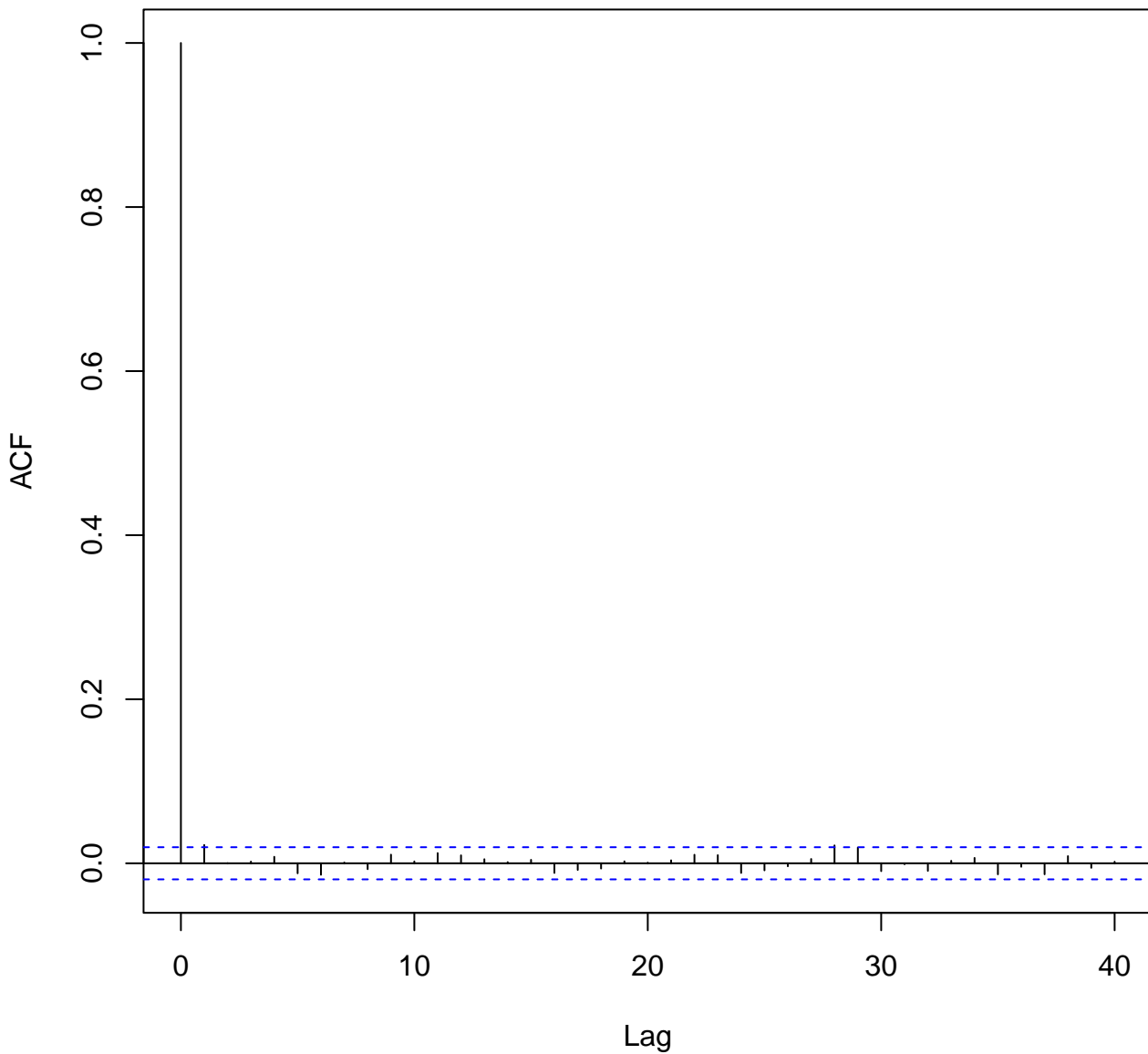




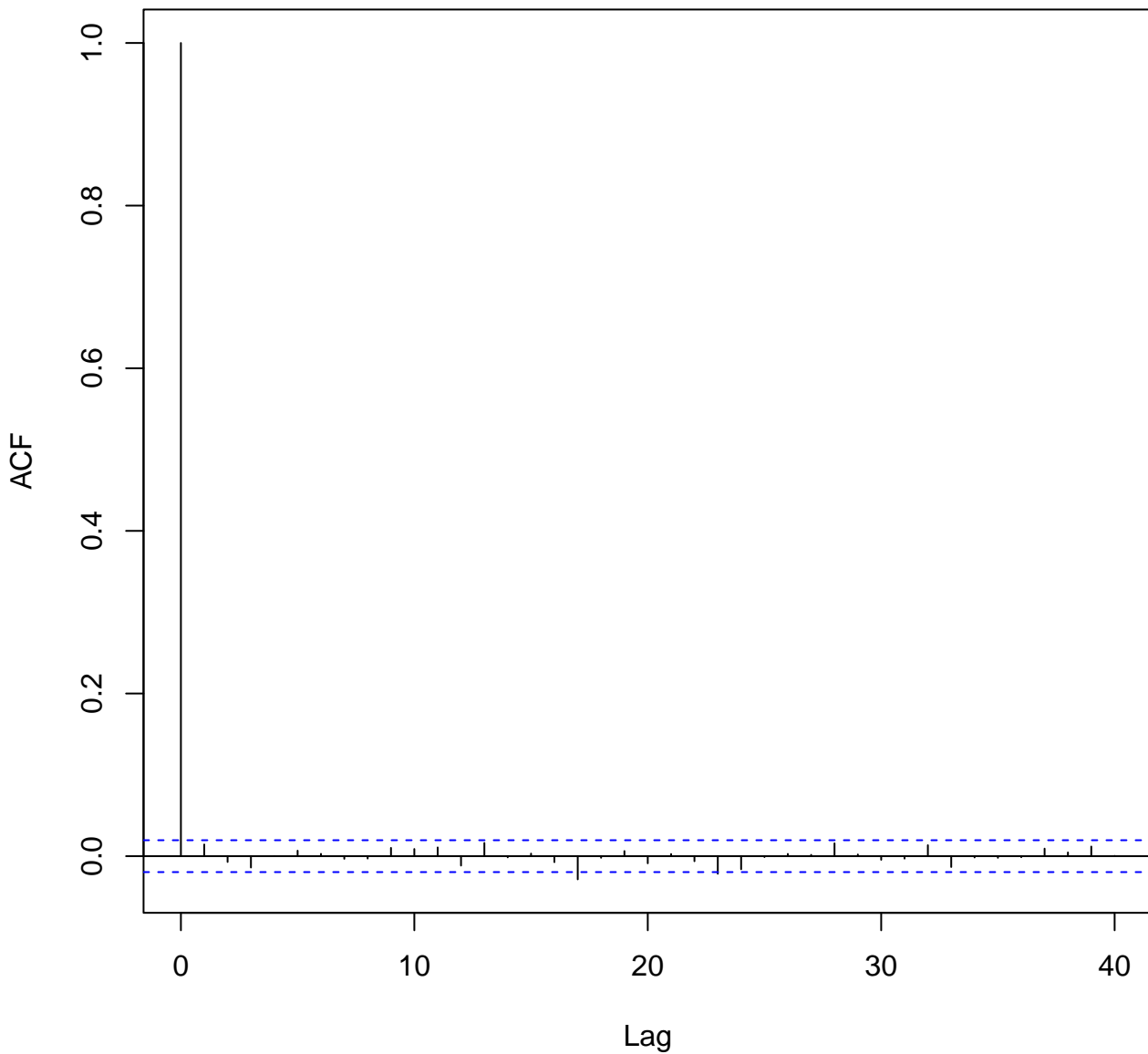
**X\_9 chain 5**



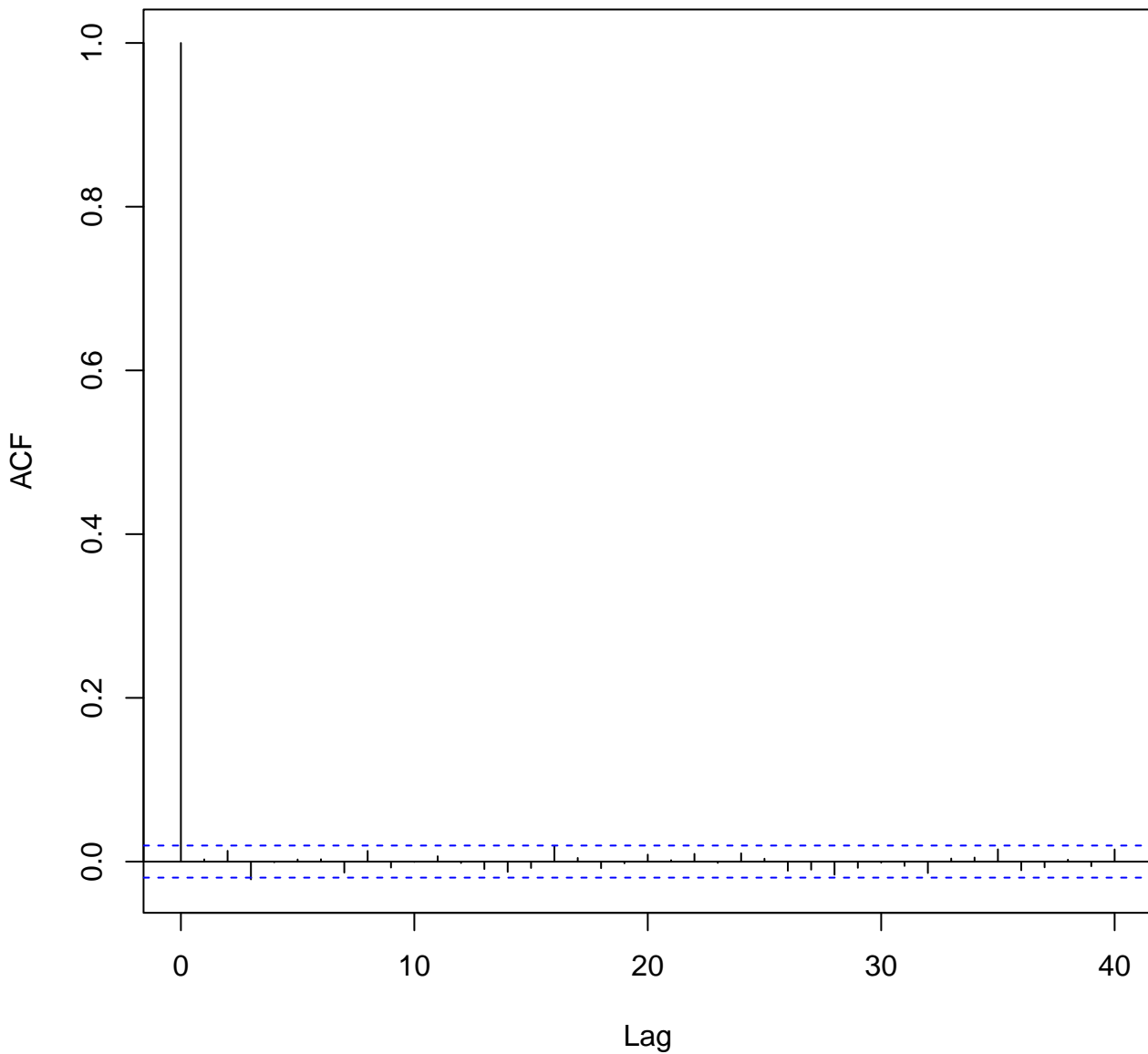
X\_9 chain 6



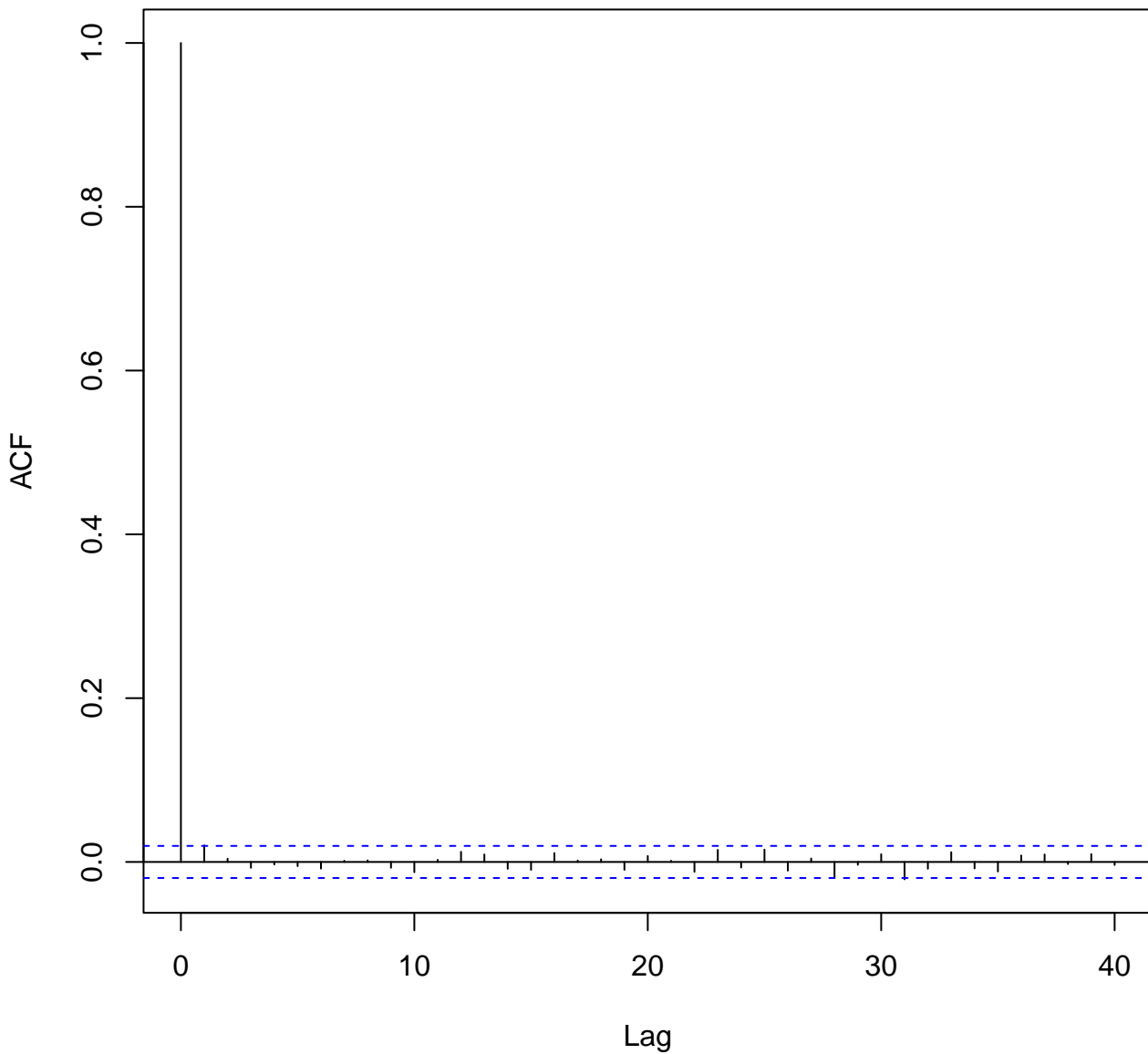
X\_10 chain 1



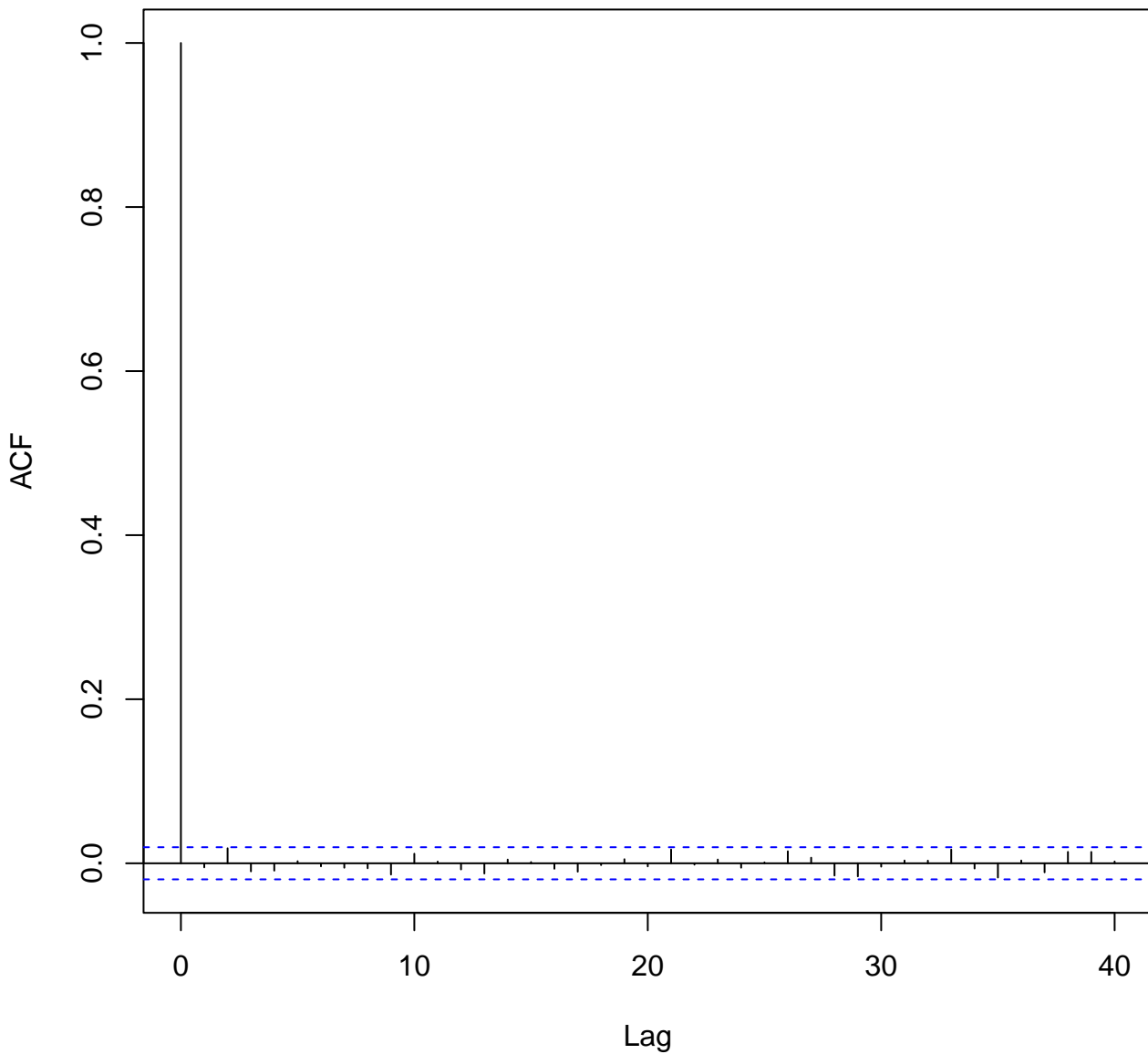
**X\_10 chain 2**



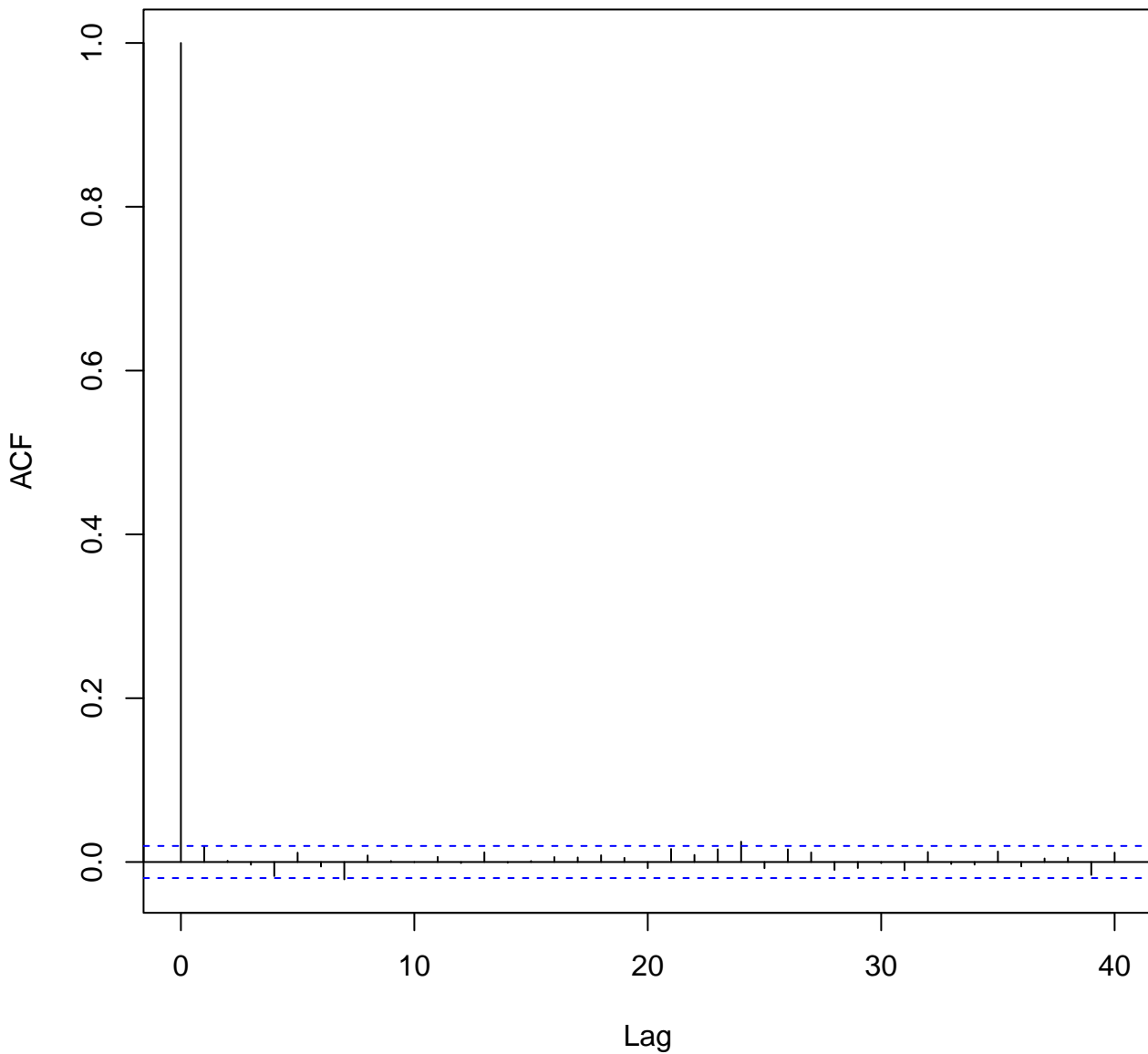
X\_10 chain 3



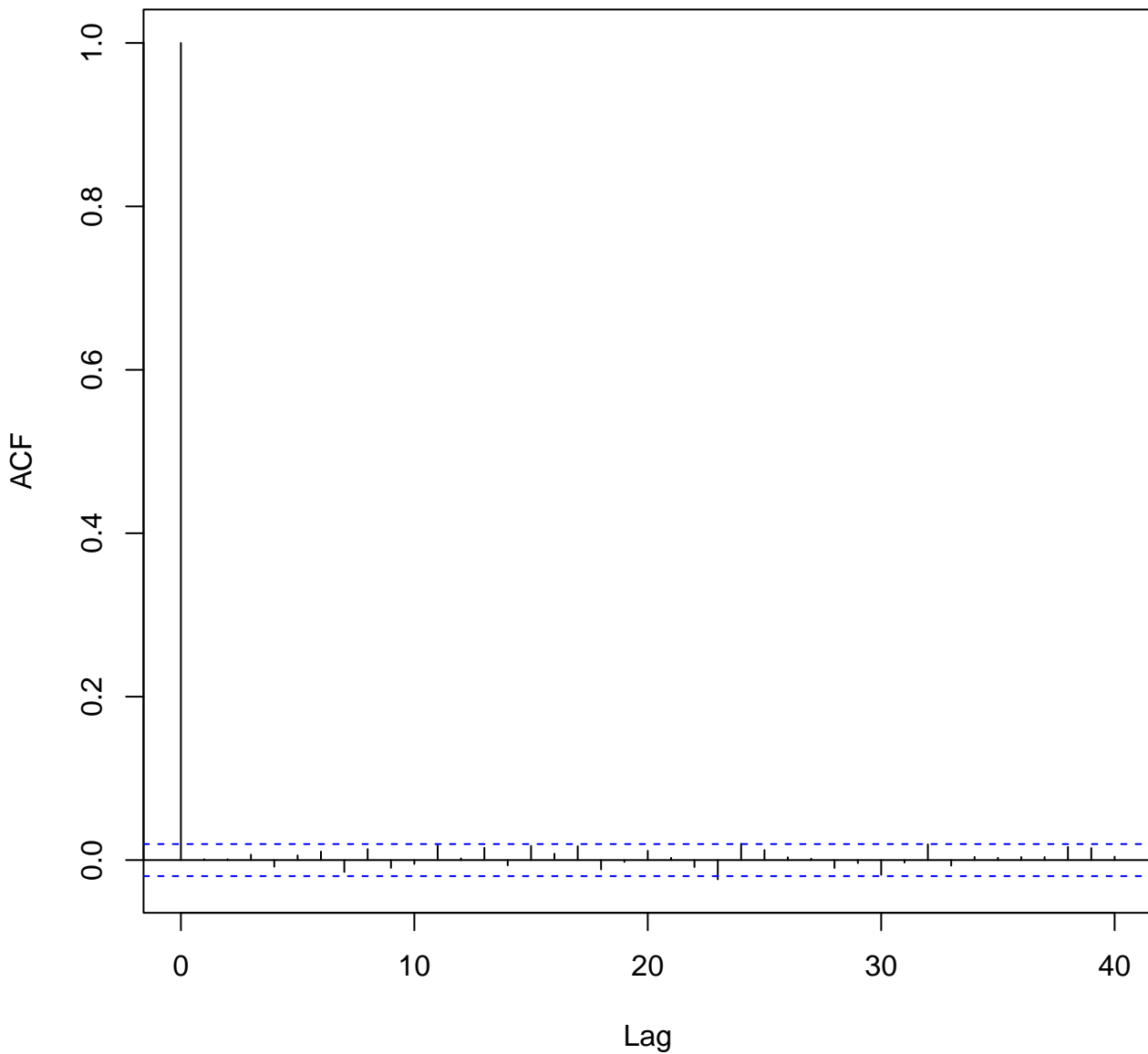
**X\_10 chain 4**



**X\_10 chain 5**

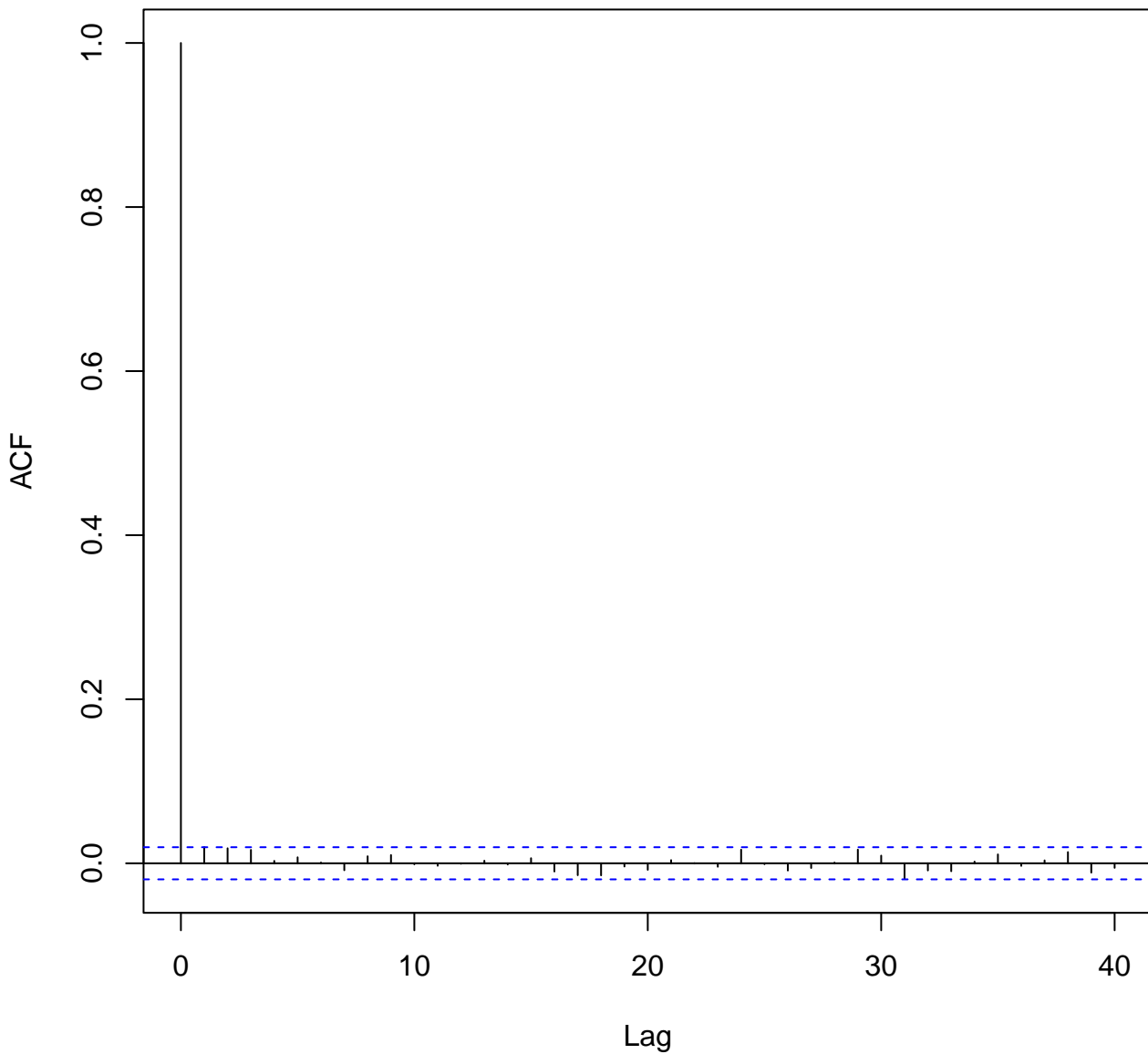


X\_10 chain 6

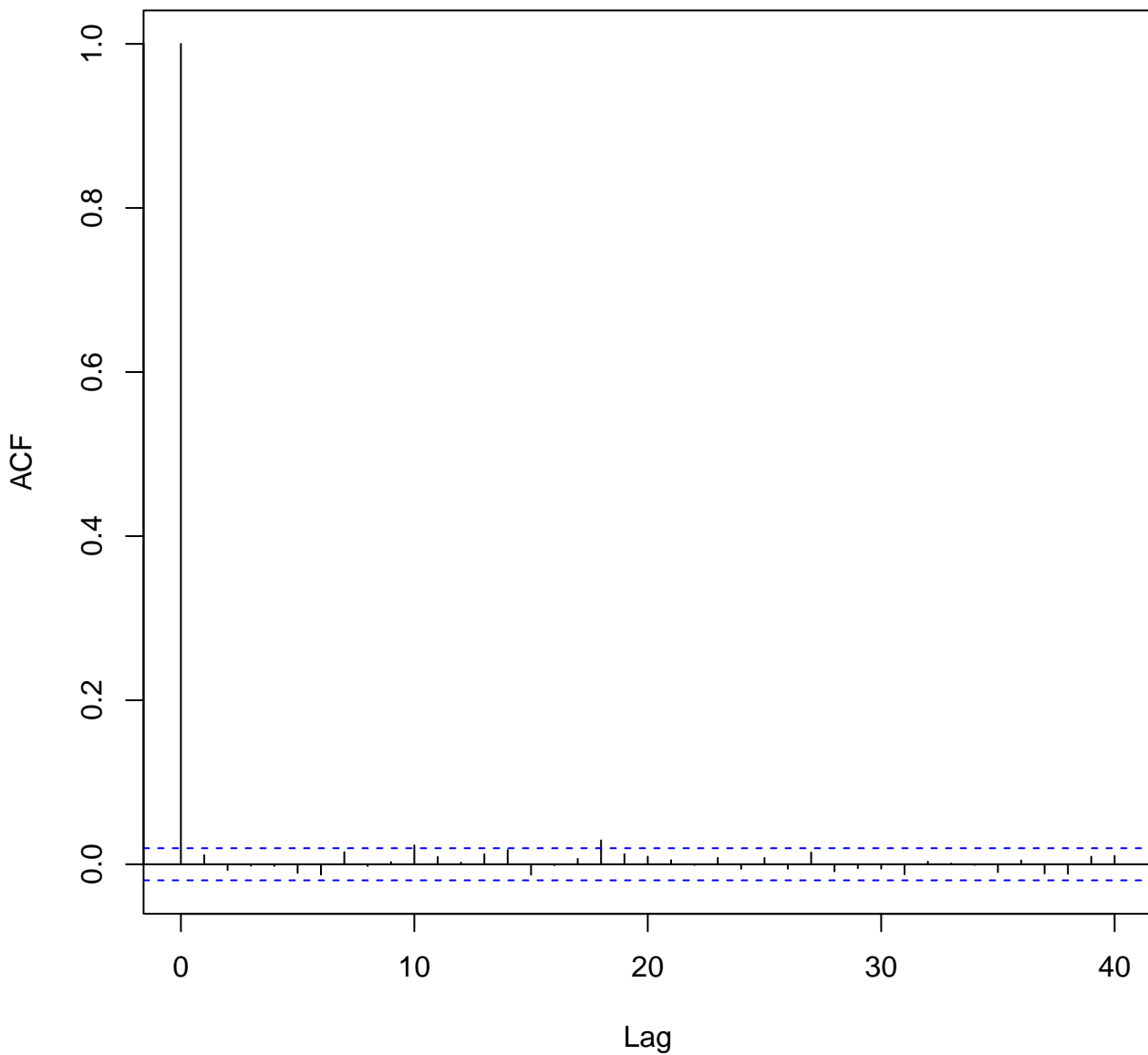




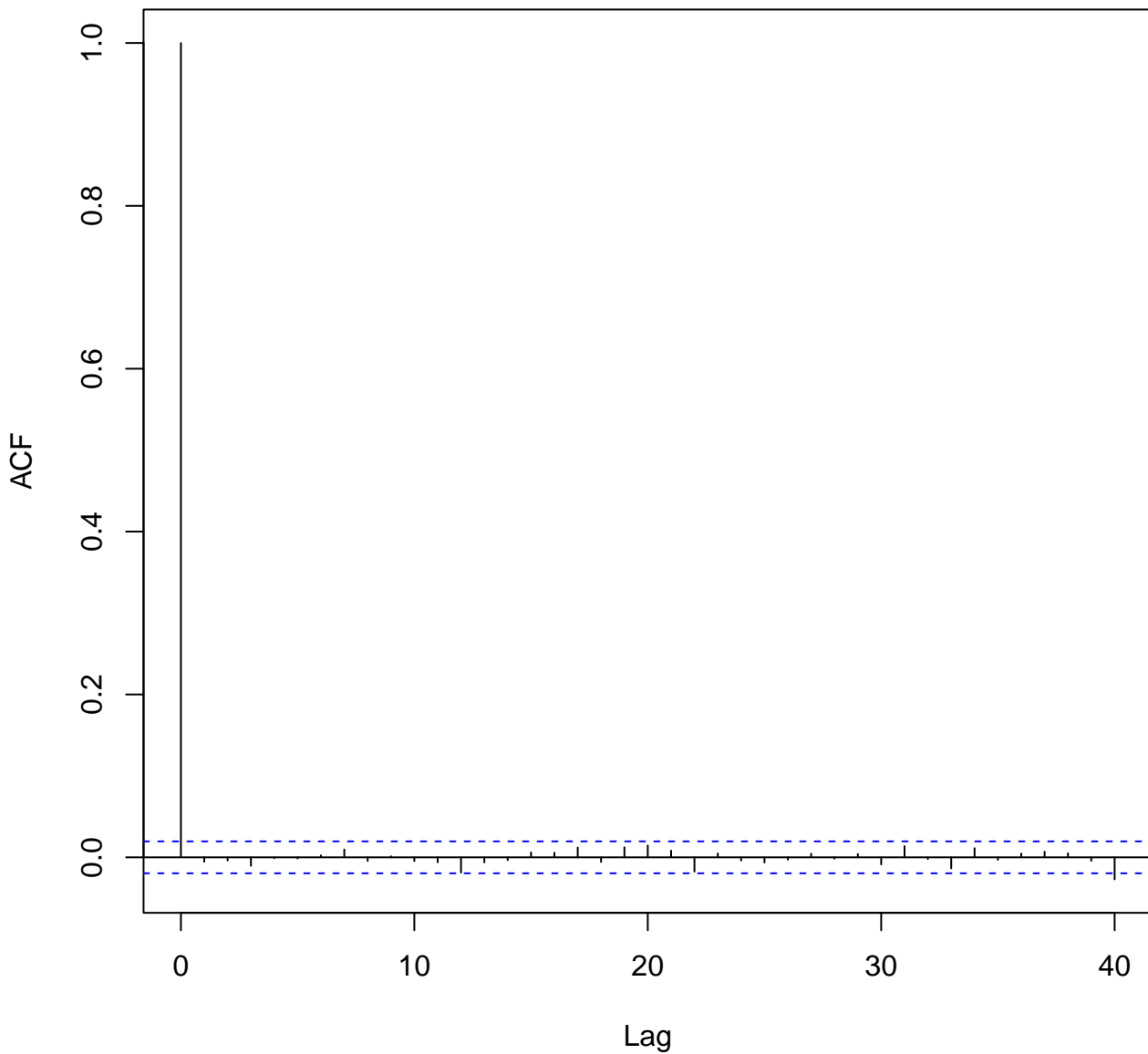
# X\_11 chain 1



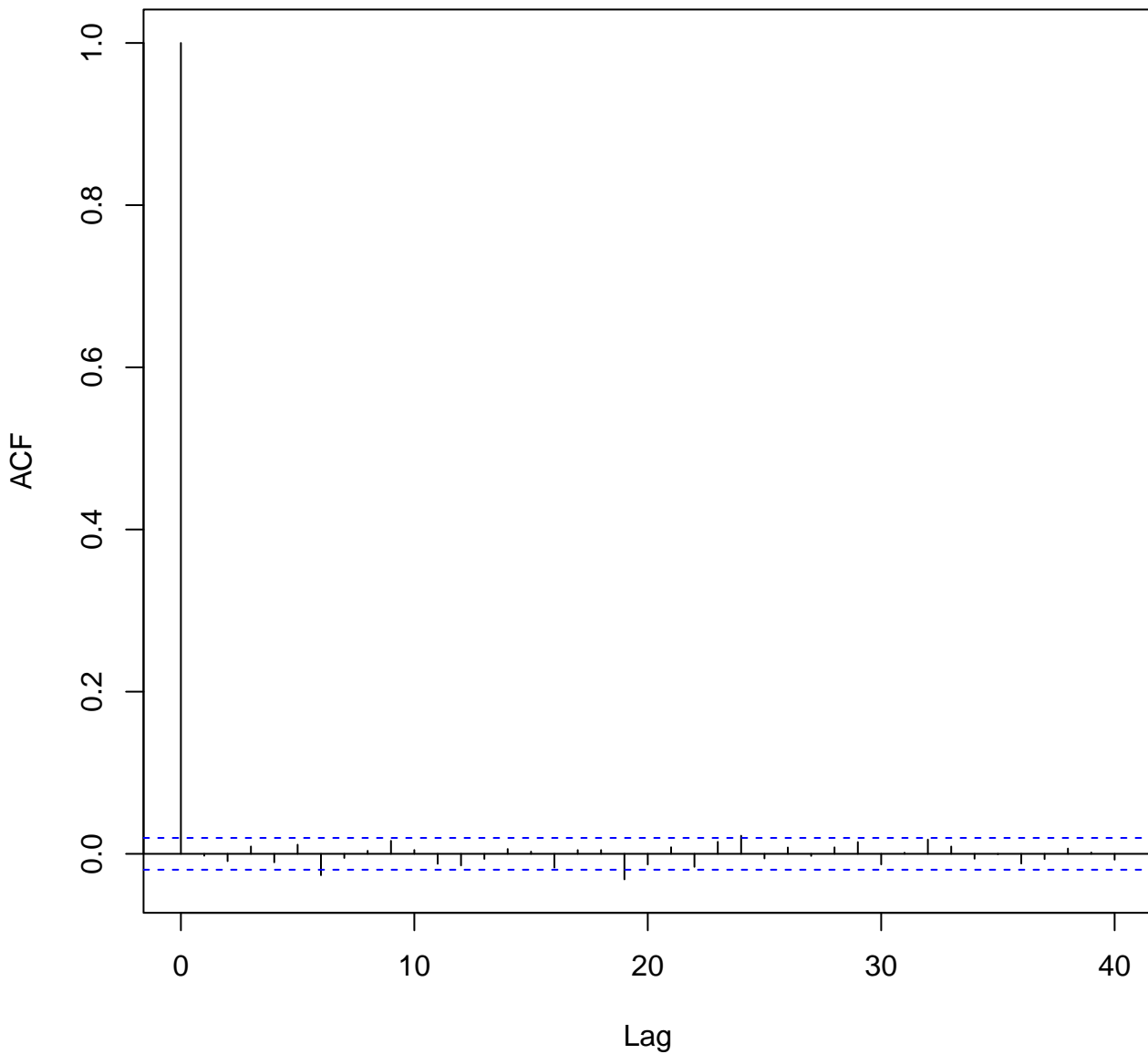
X\_11 chain 2



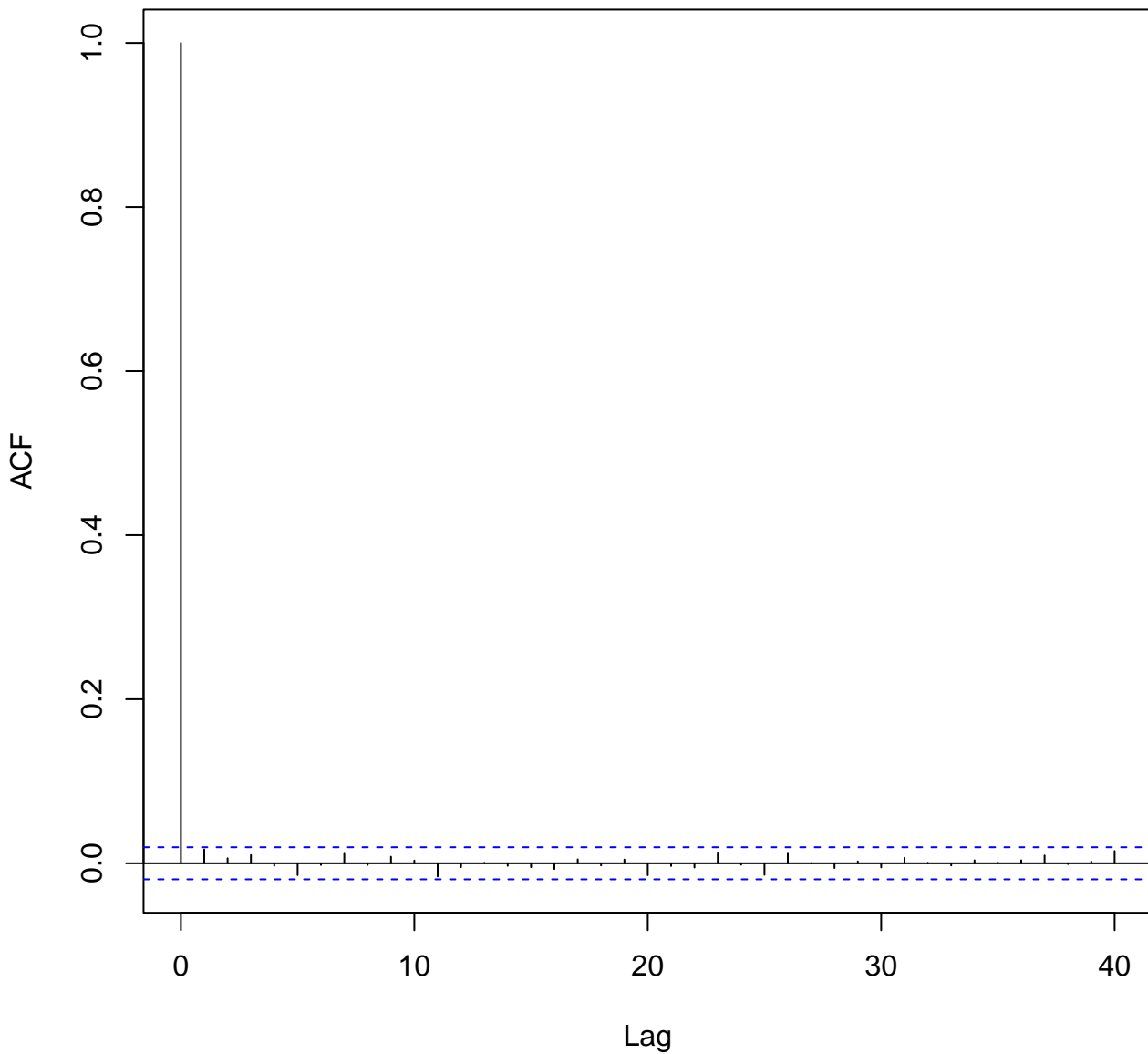
X\_11 chain 3



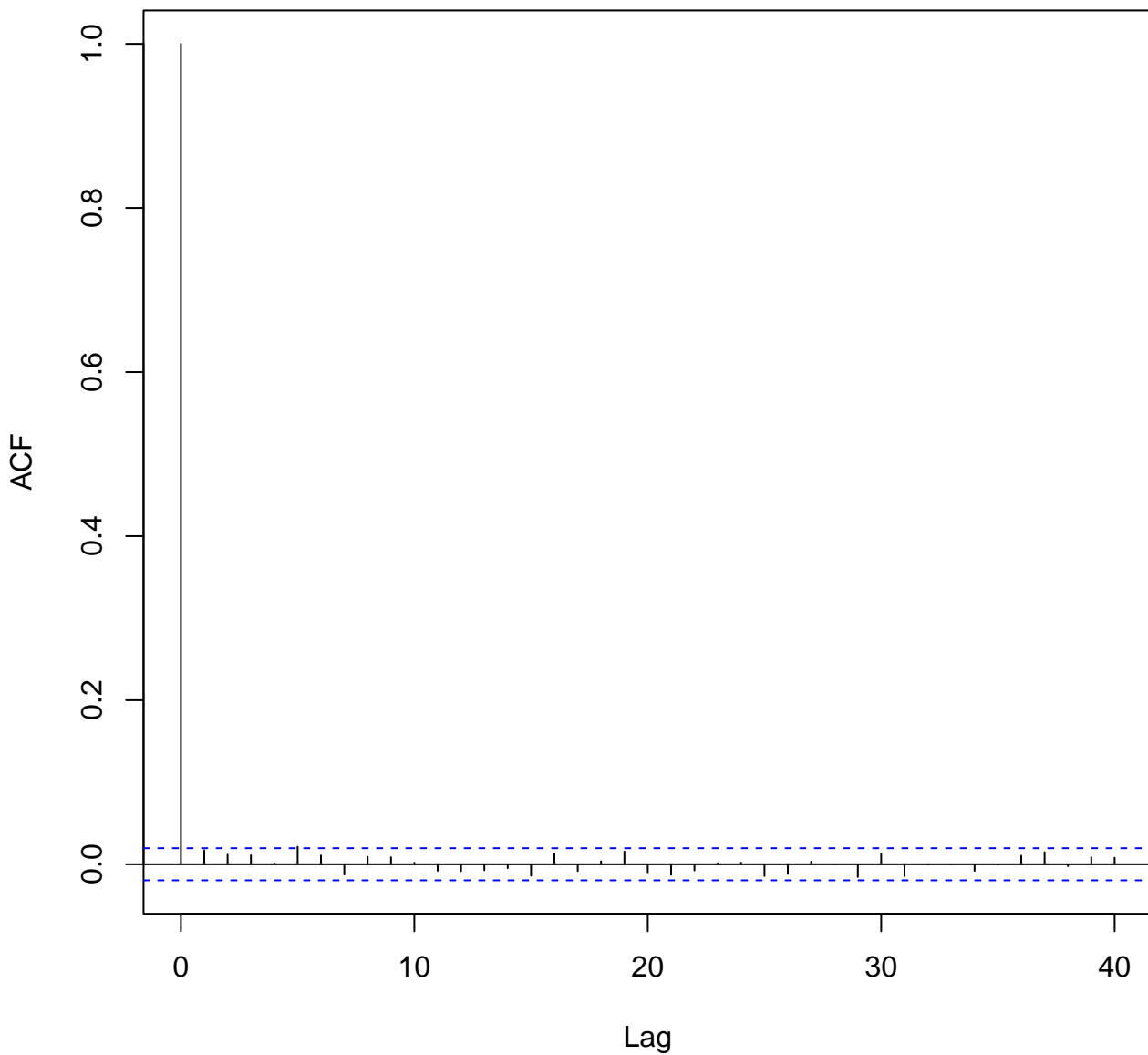
X\_11 chain 4



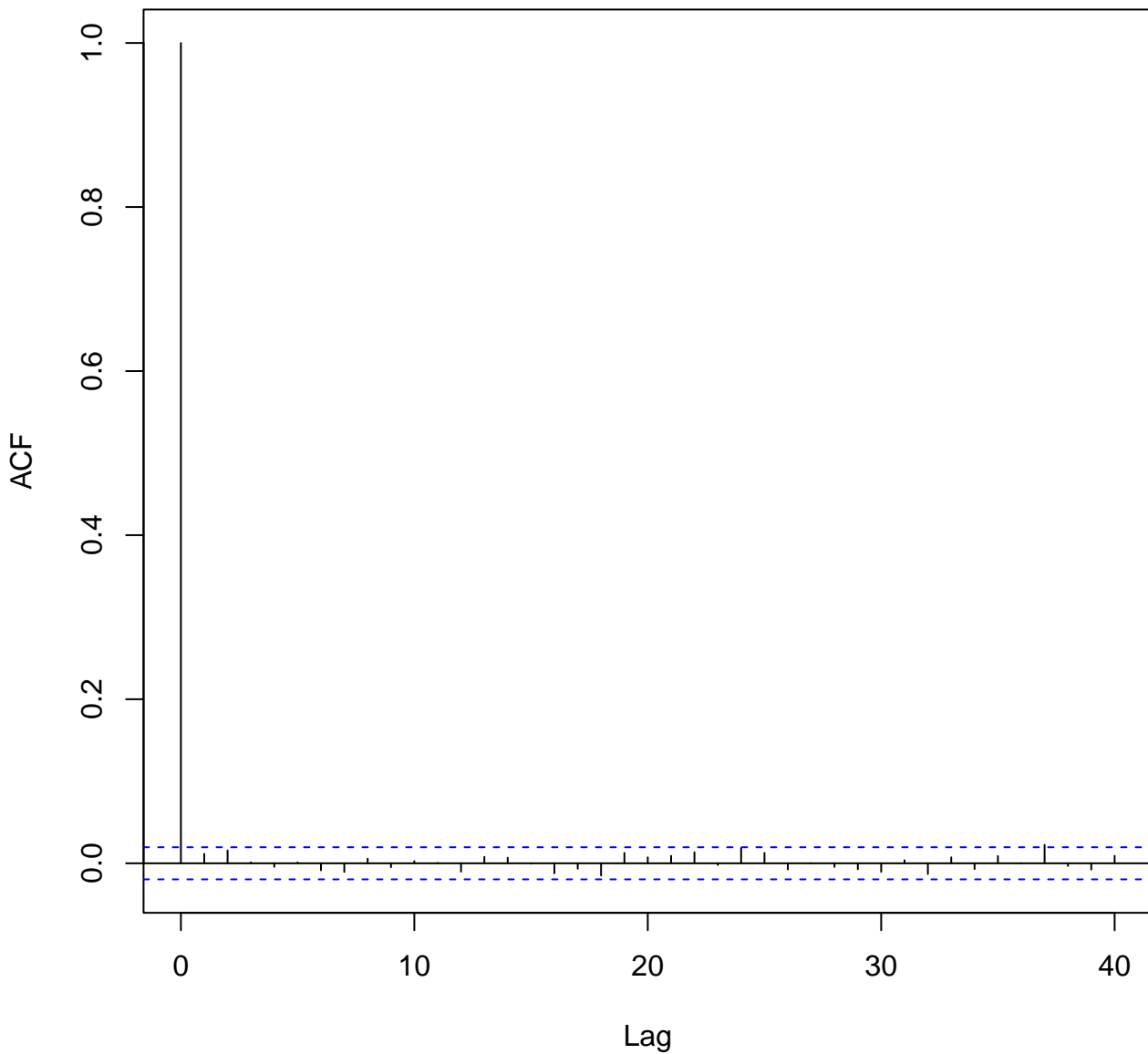
X\_11 chain 5



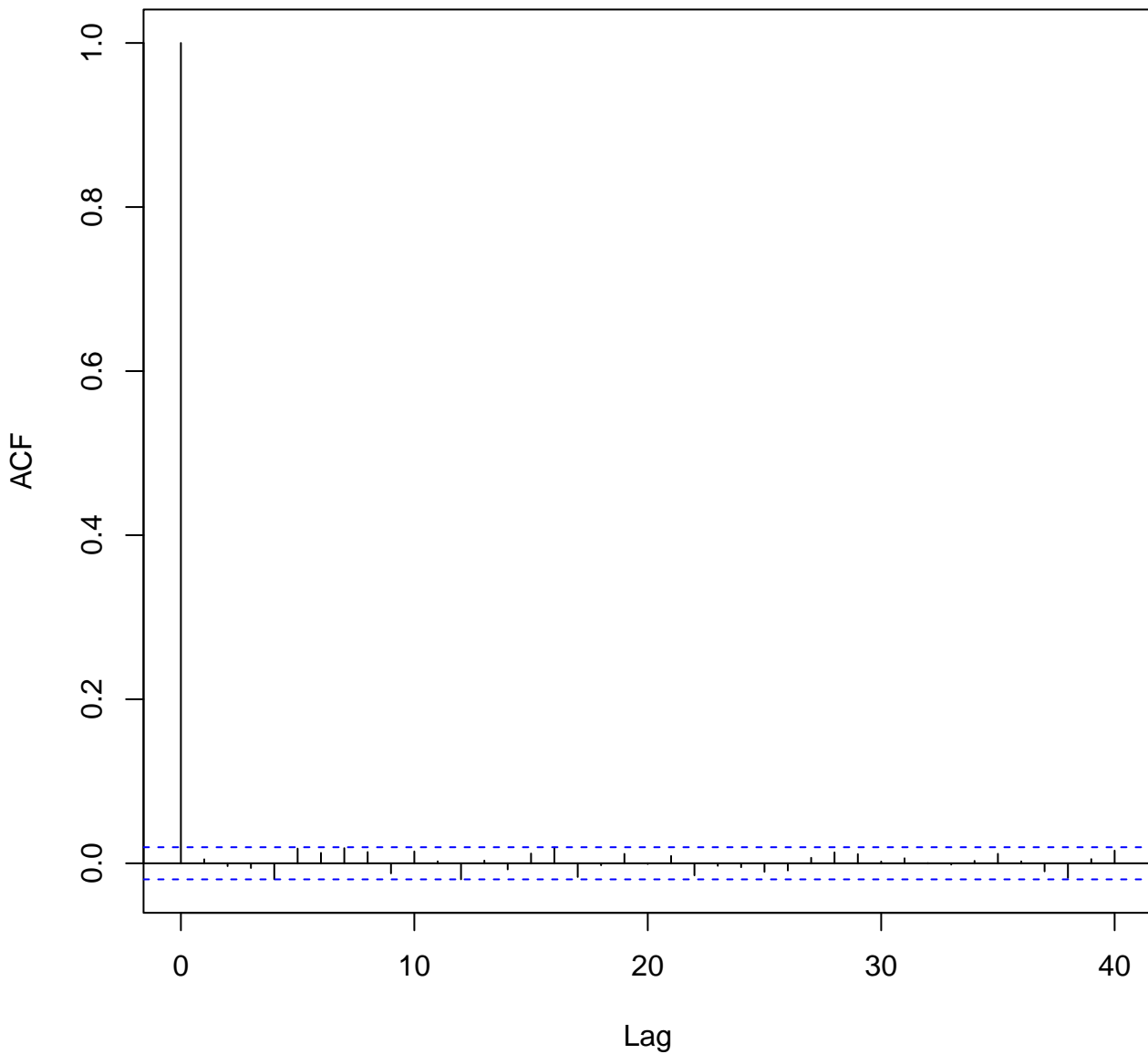
X\_11 chain 6



X\_12 chain 1

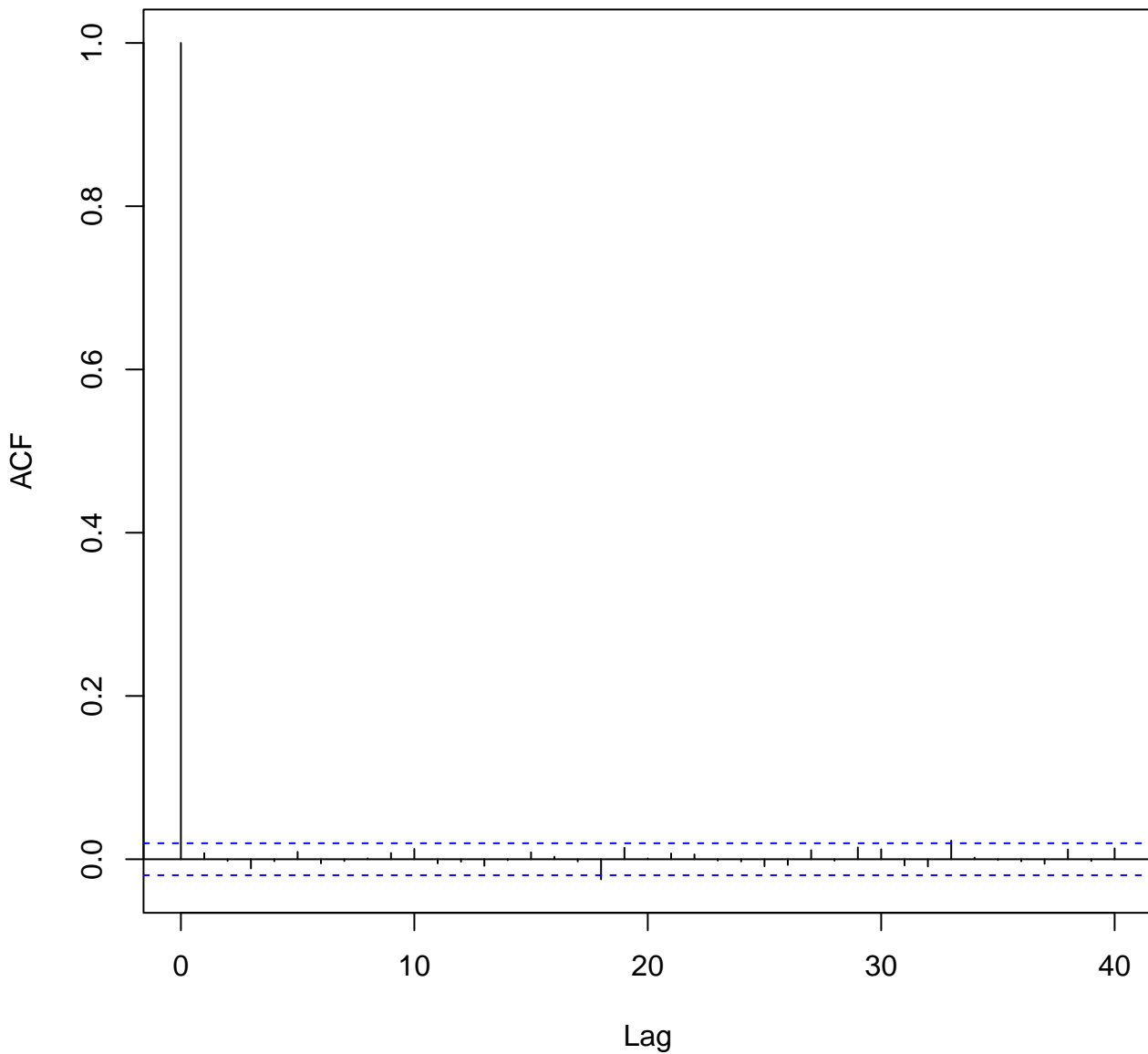


# X\_12 chain 2

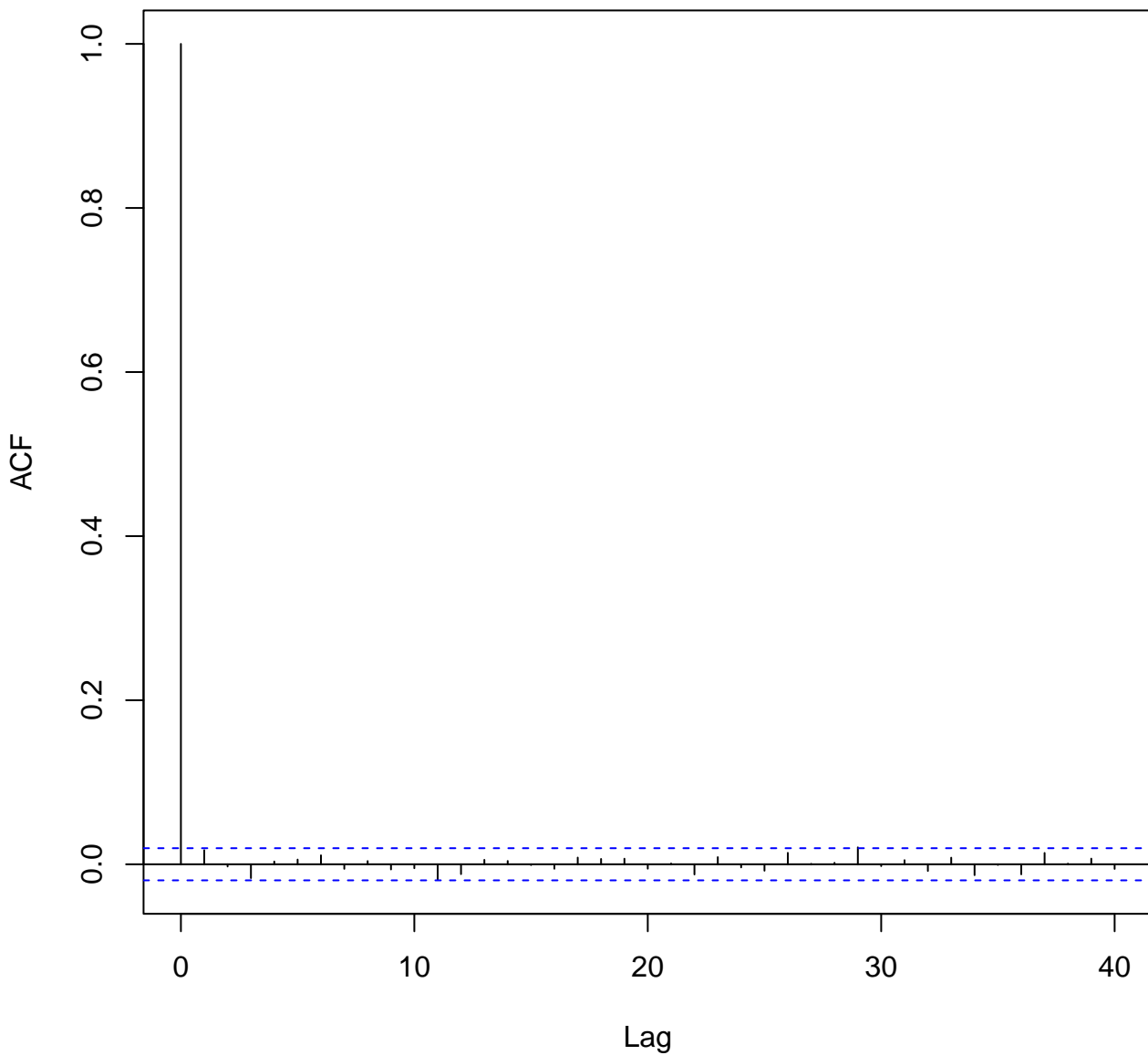




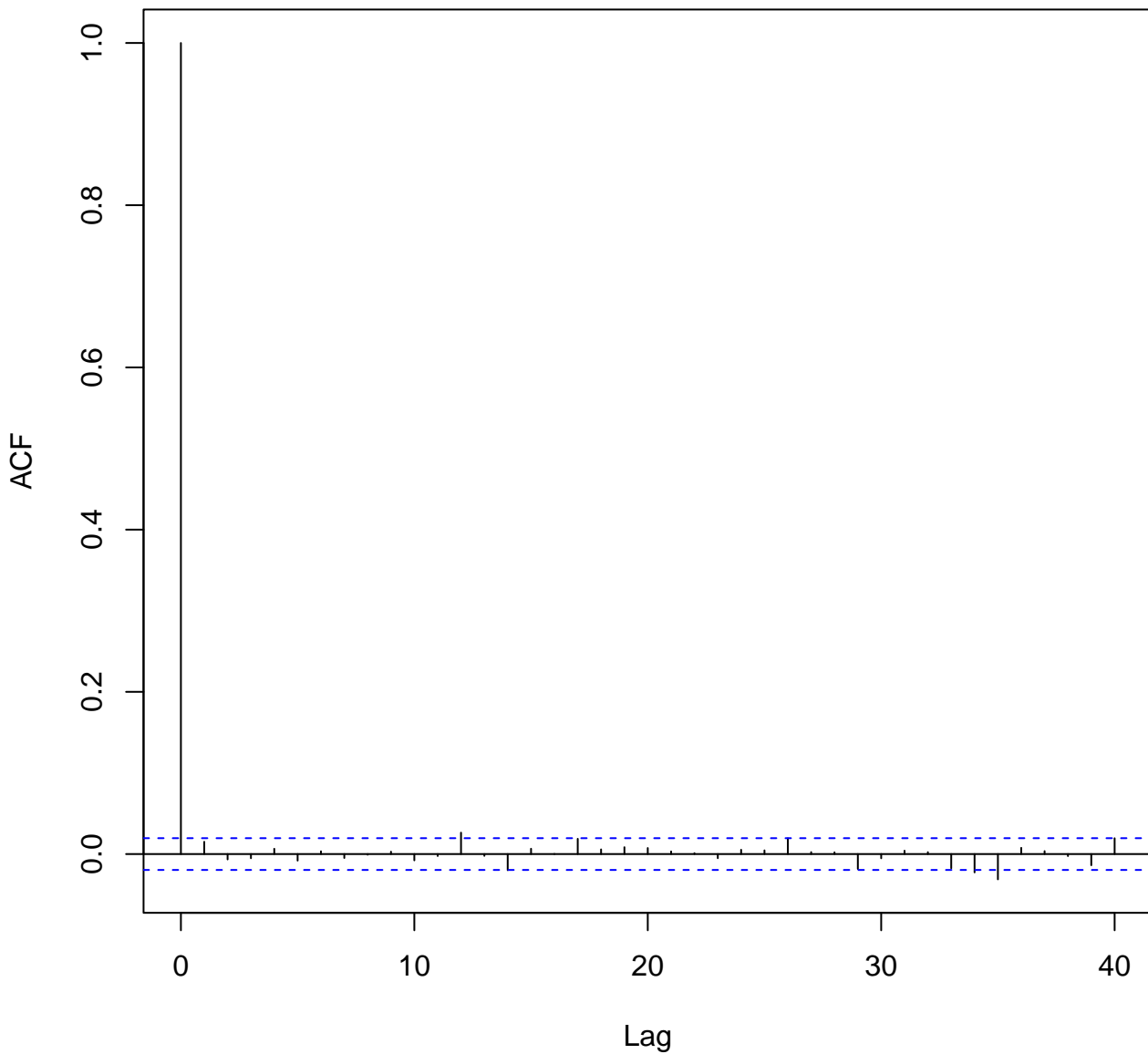
**X\_12 chain 3**



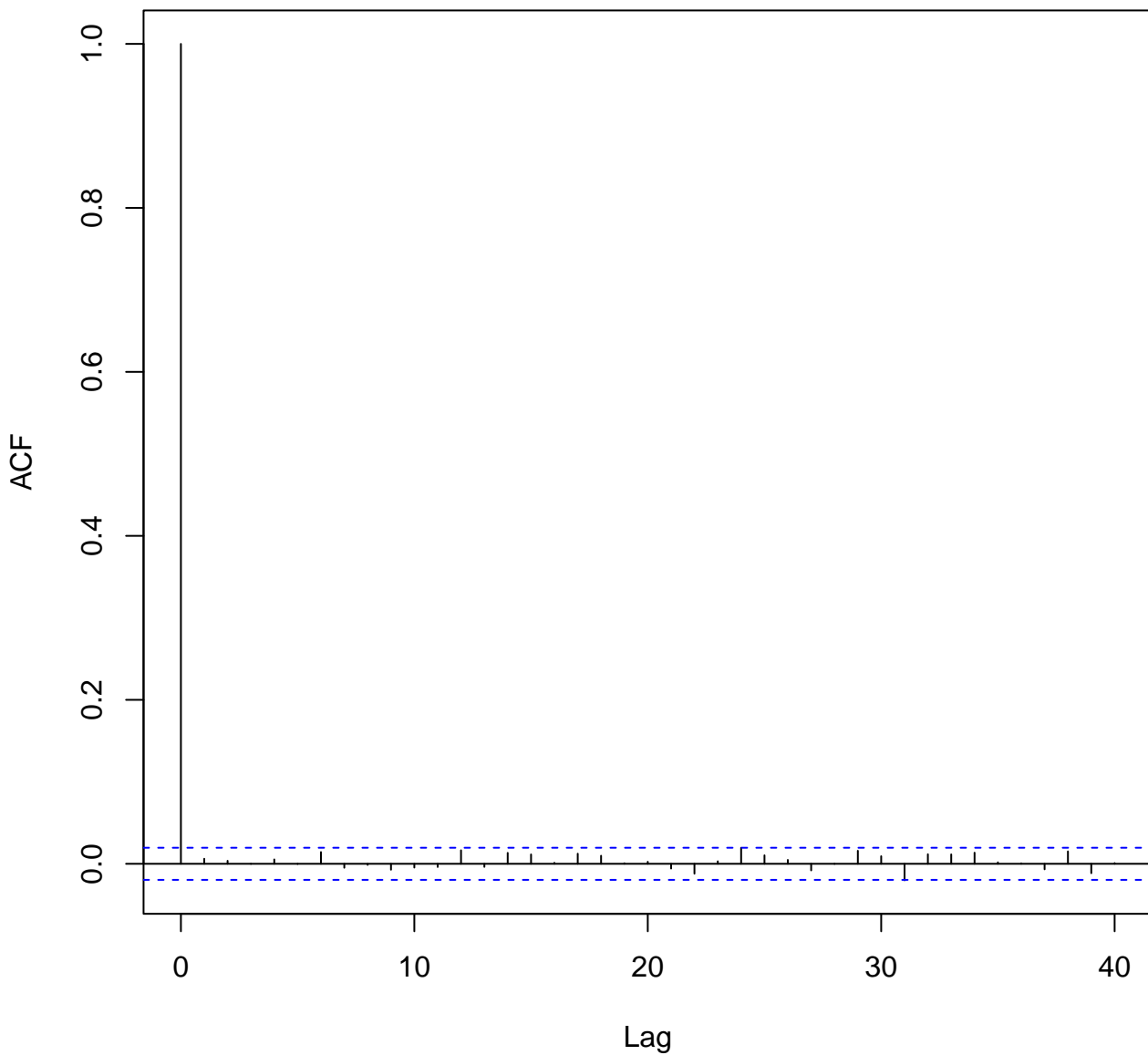
X\_12 chain 4



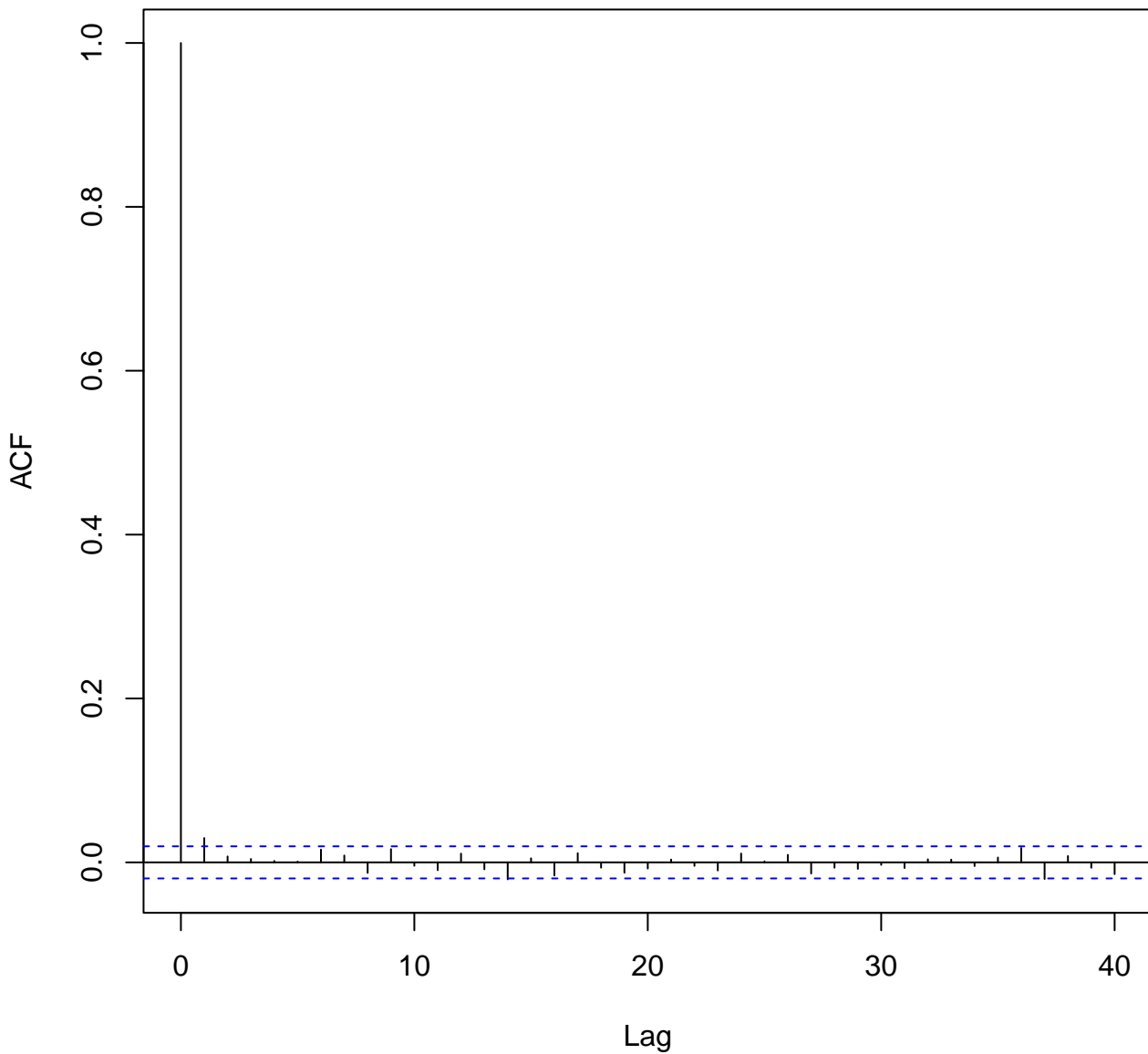
X\_12 chain 5



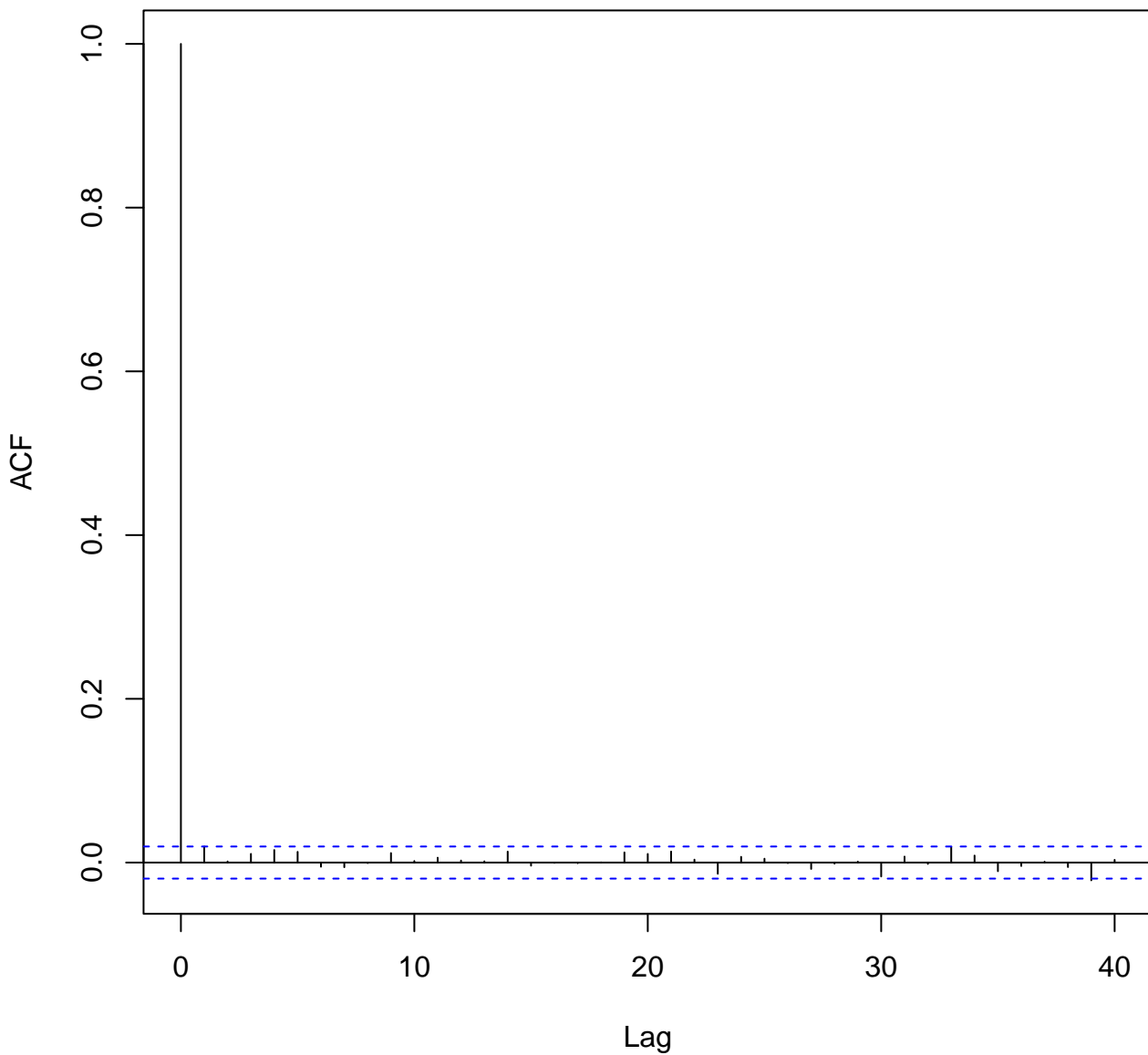
X\_12 chain 6



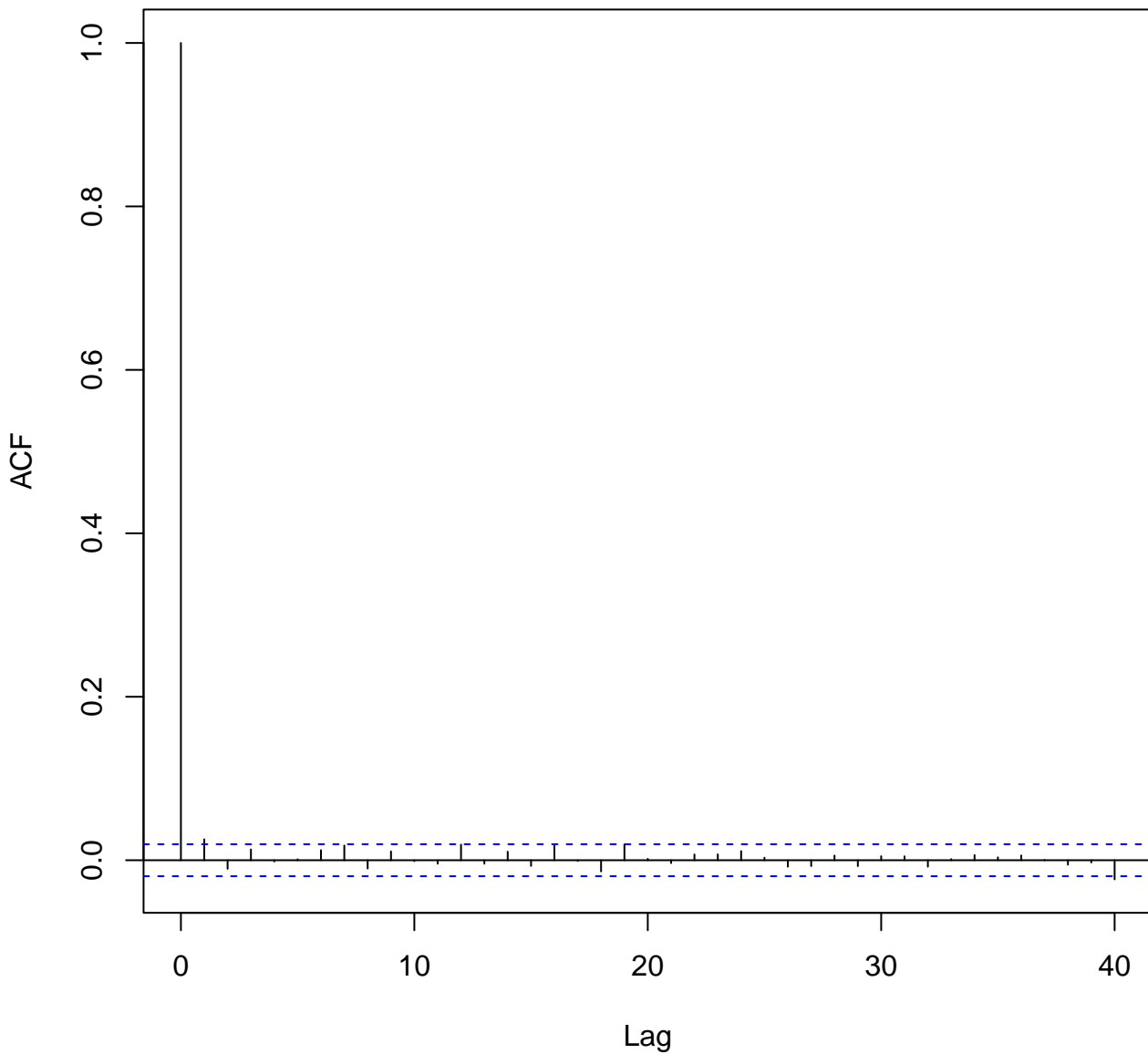
# X\_13 chain 1



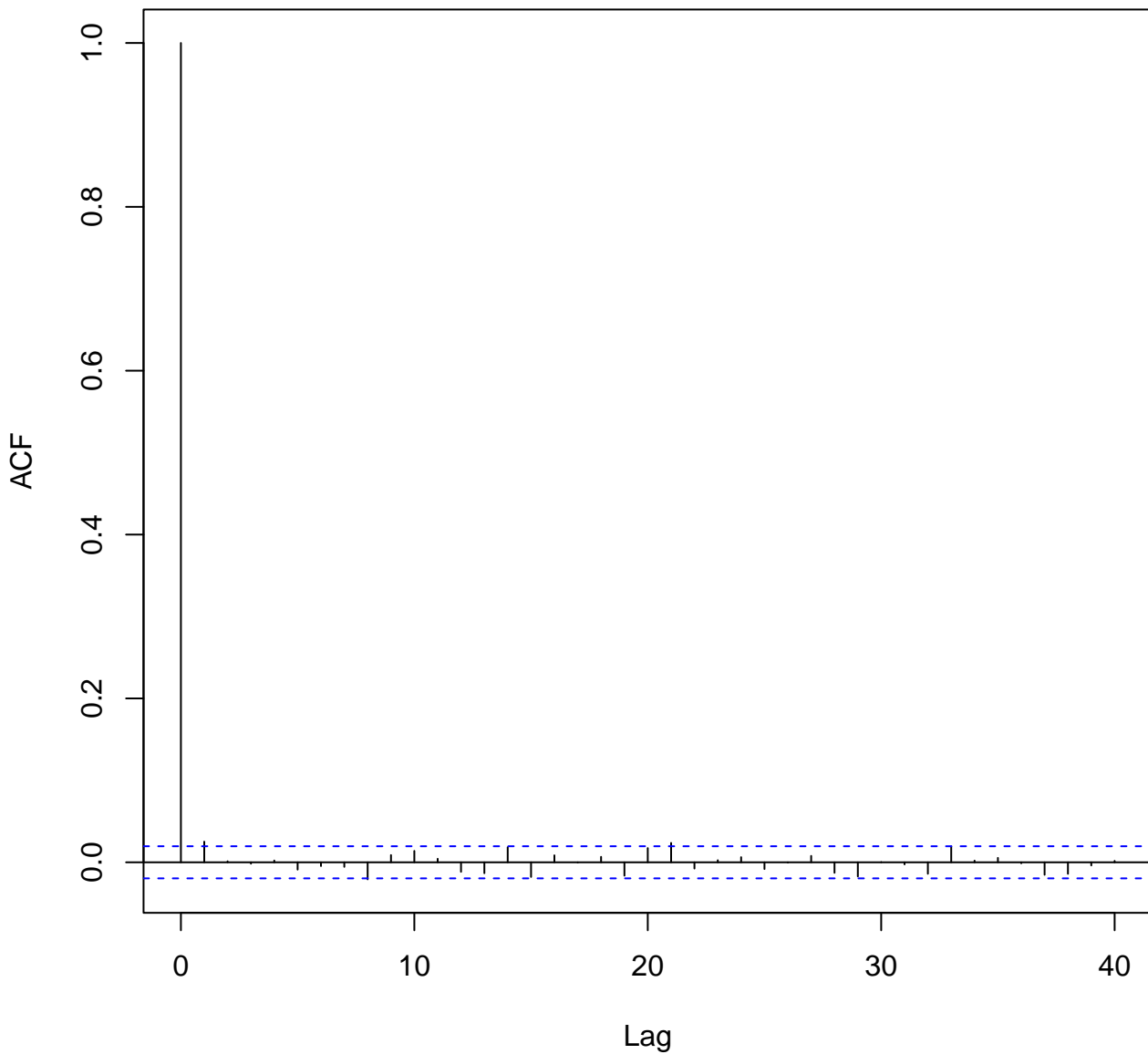
# X\_13 chain 2



X\_13 chain 3

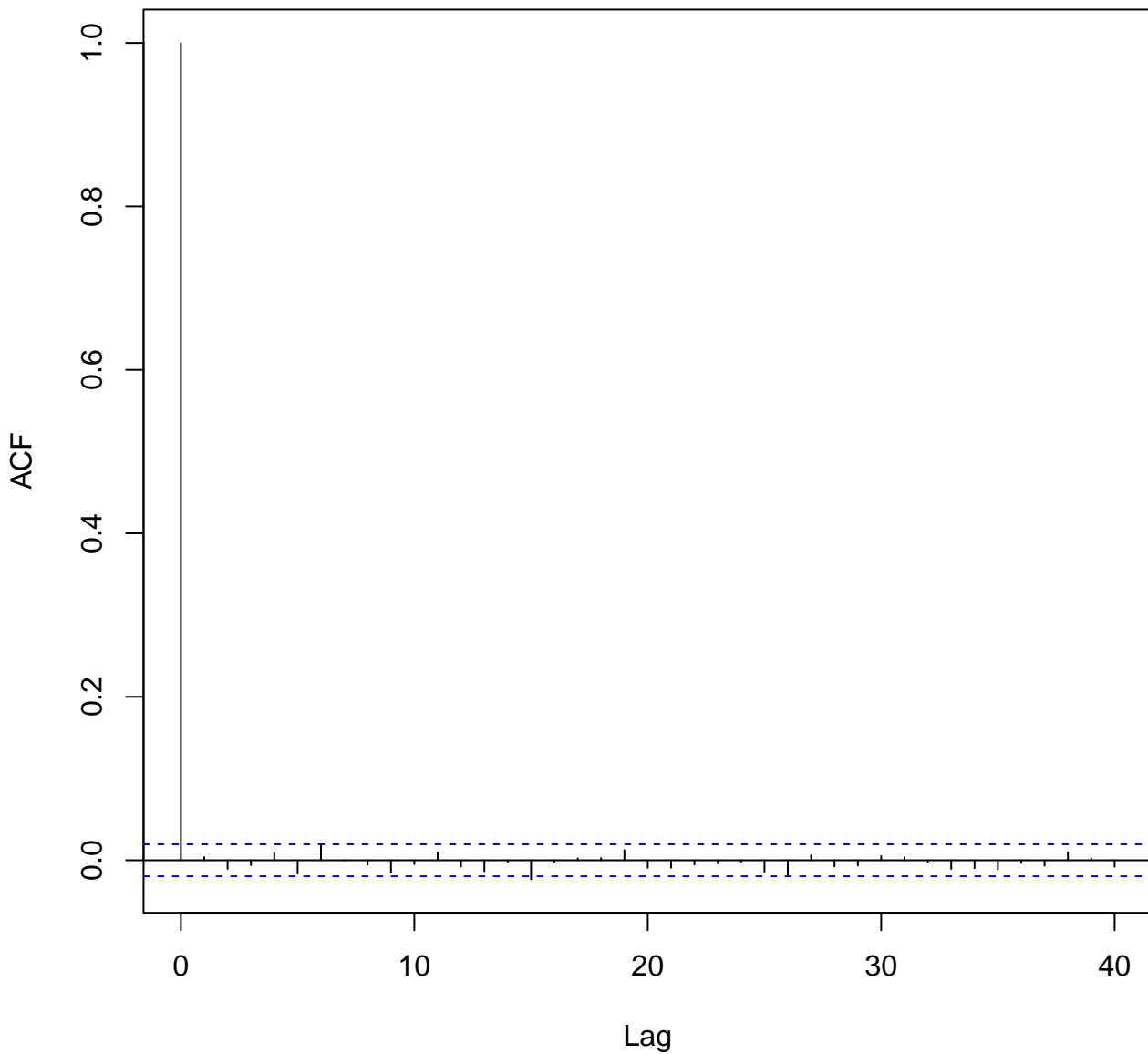


# X\_13 chain 4

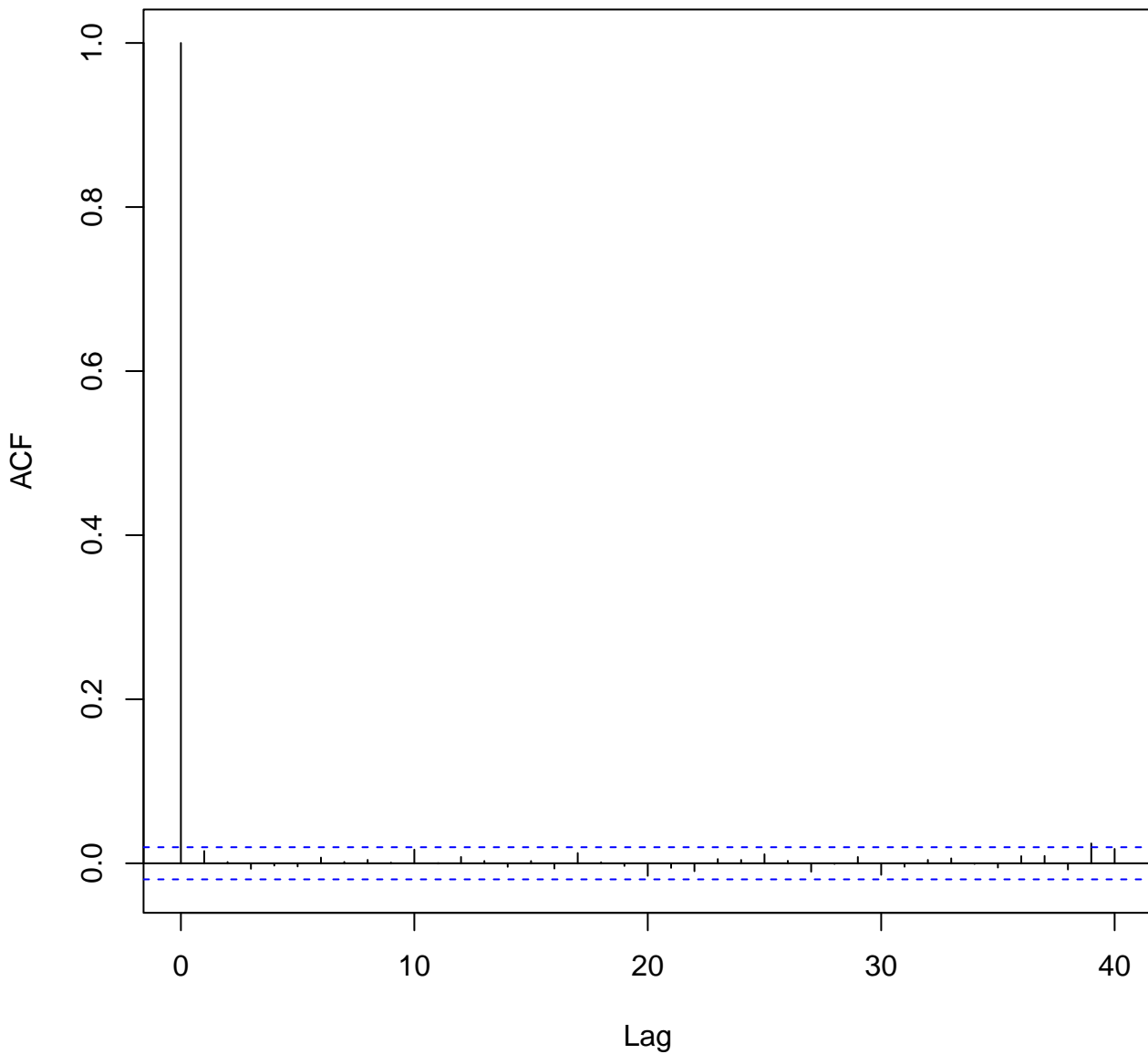




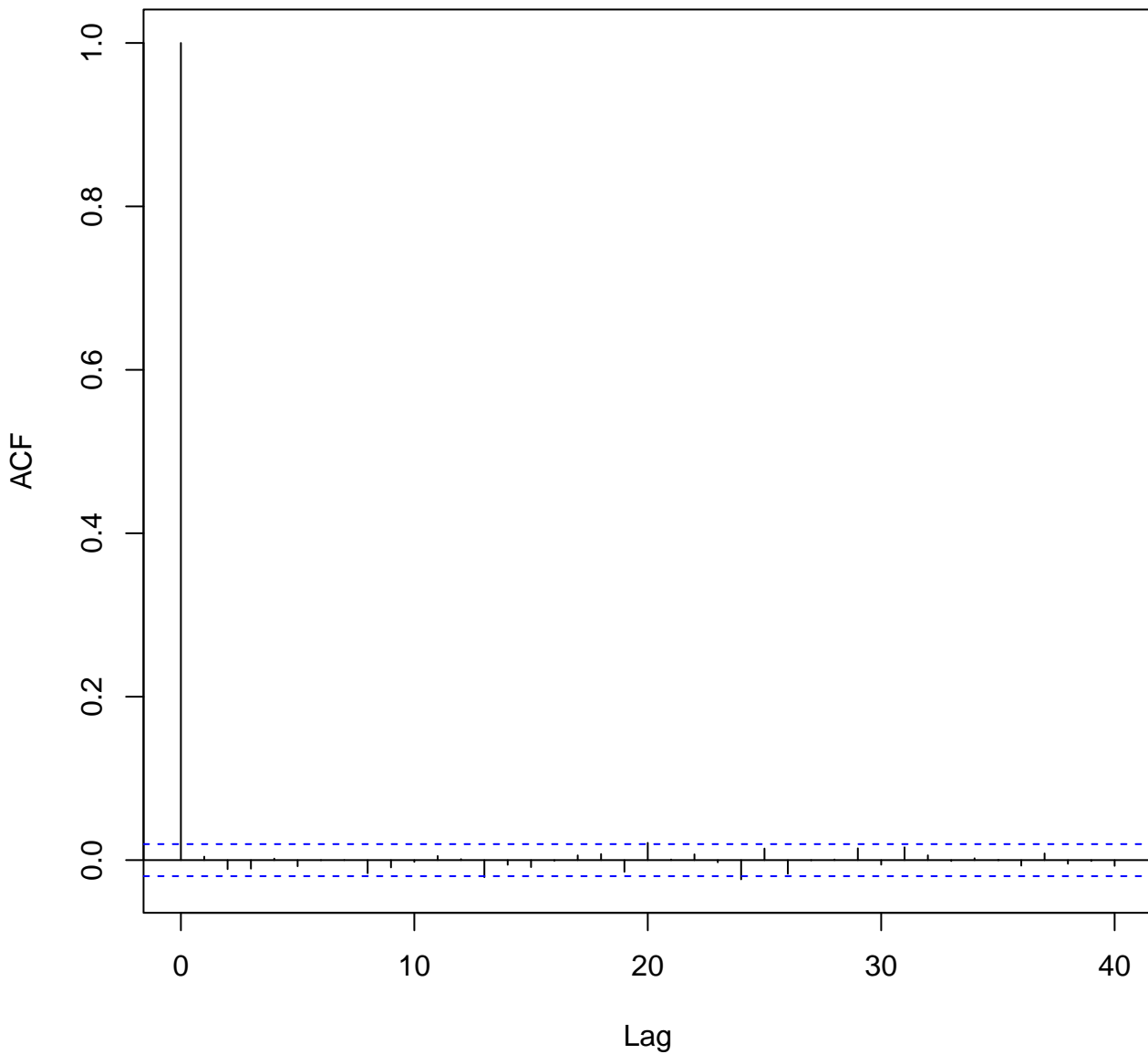
**X\_13 chain 5**



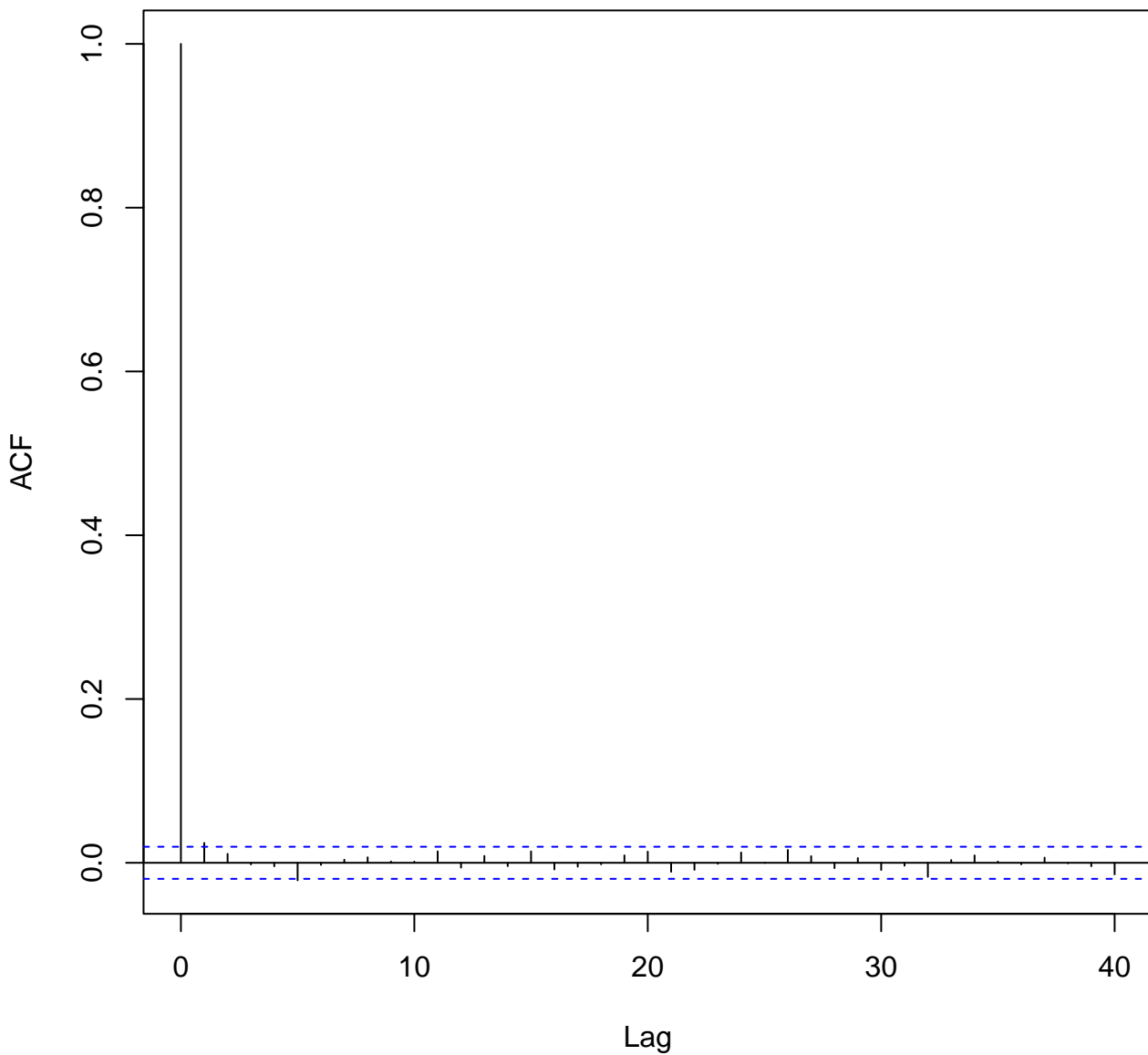
X\_13 chain 6



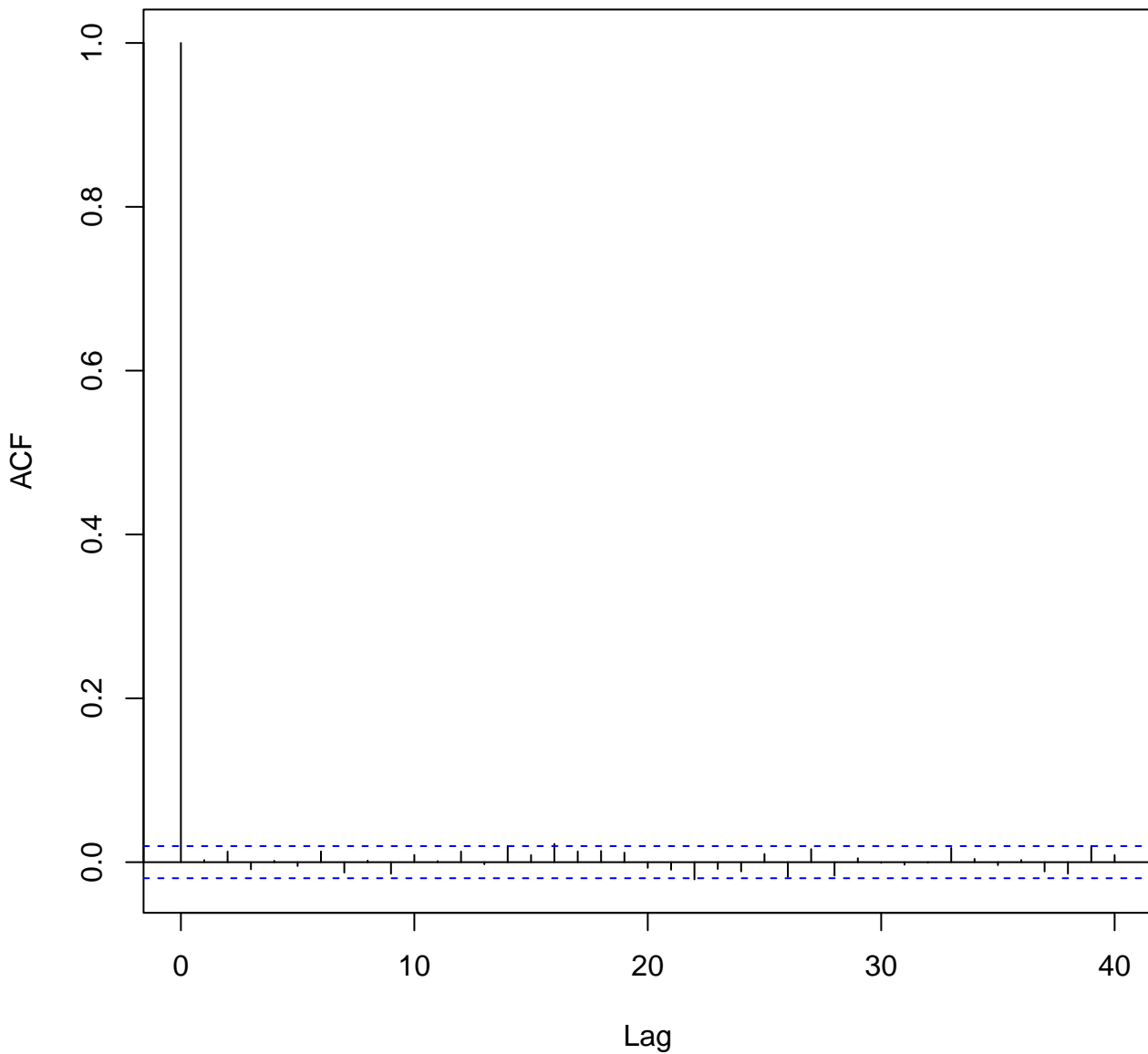
X\_14 chain 1



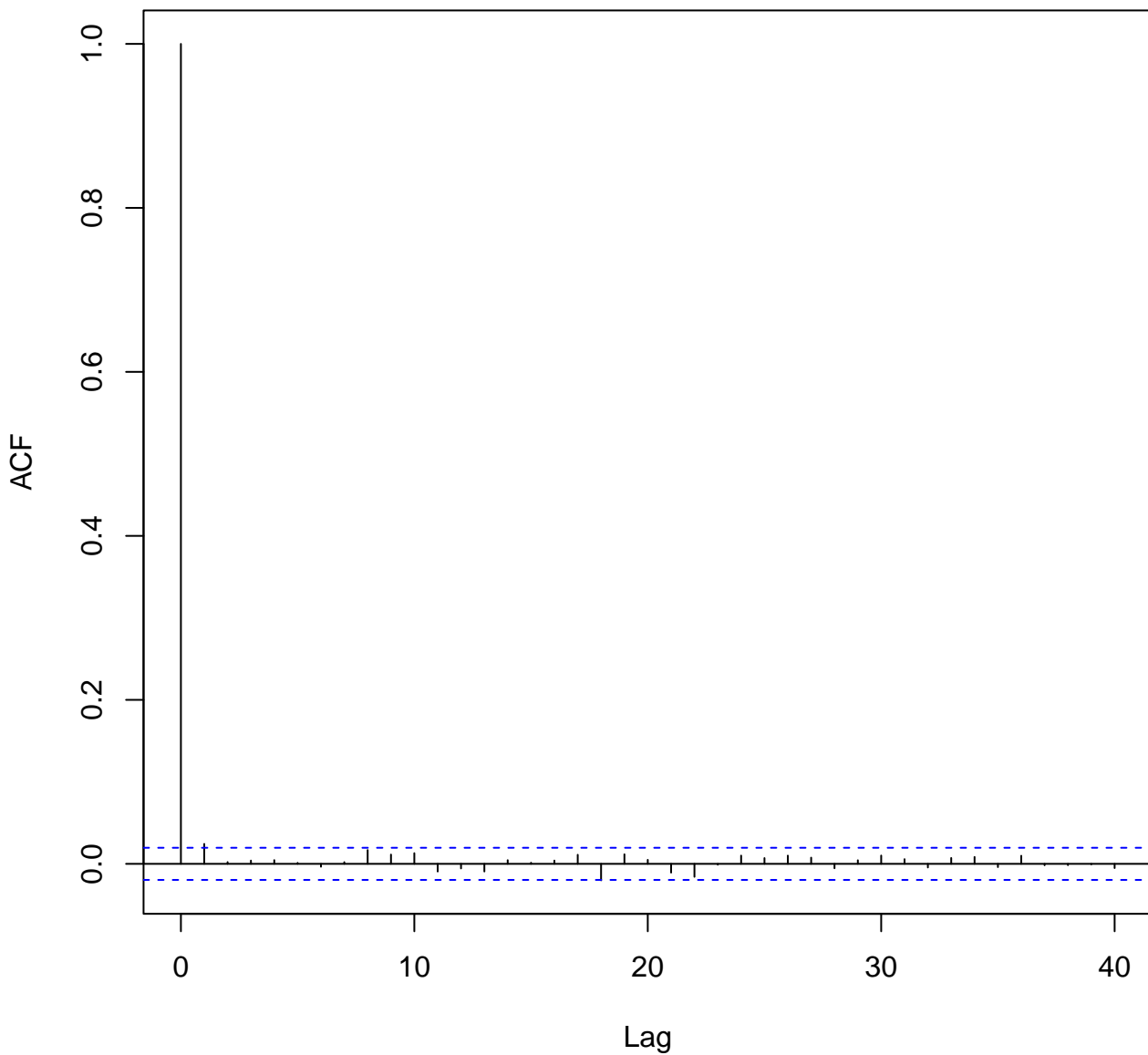
# X\_14 chain 2



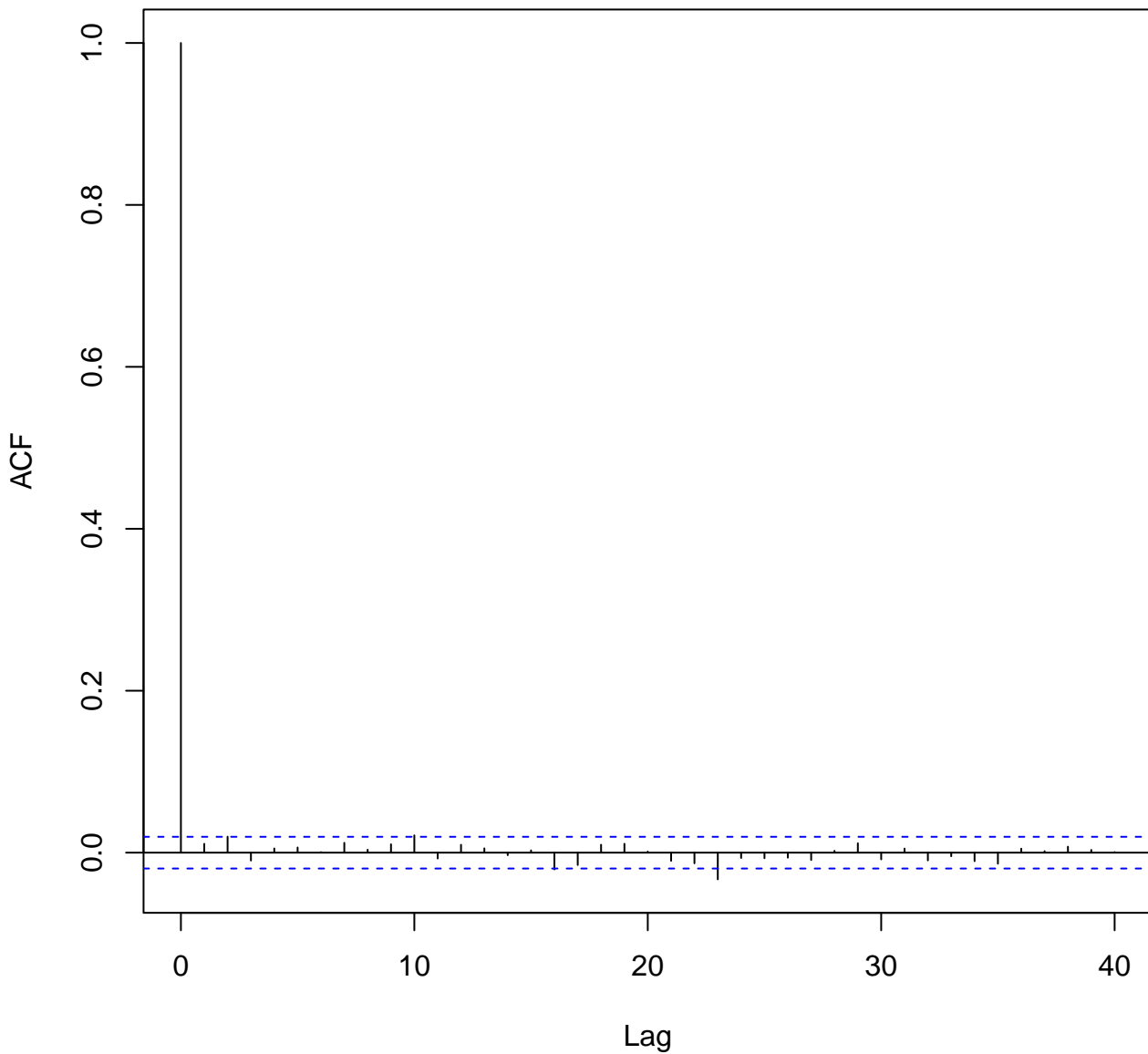
**X\_14 chain 3**



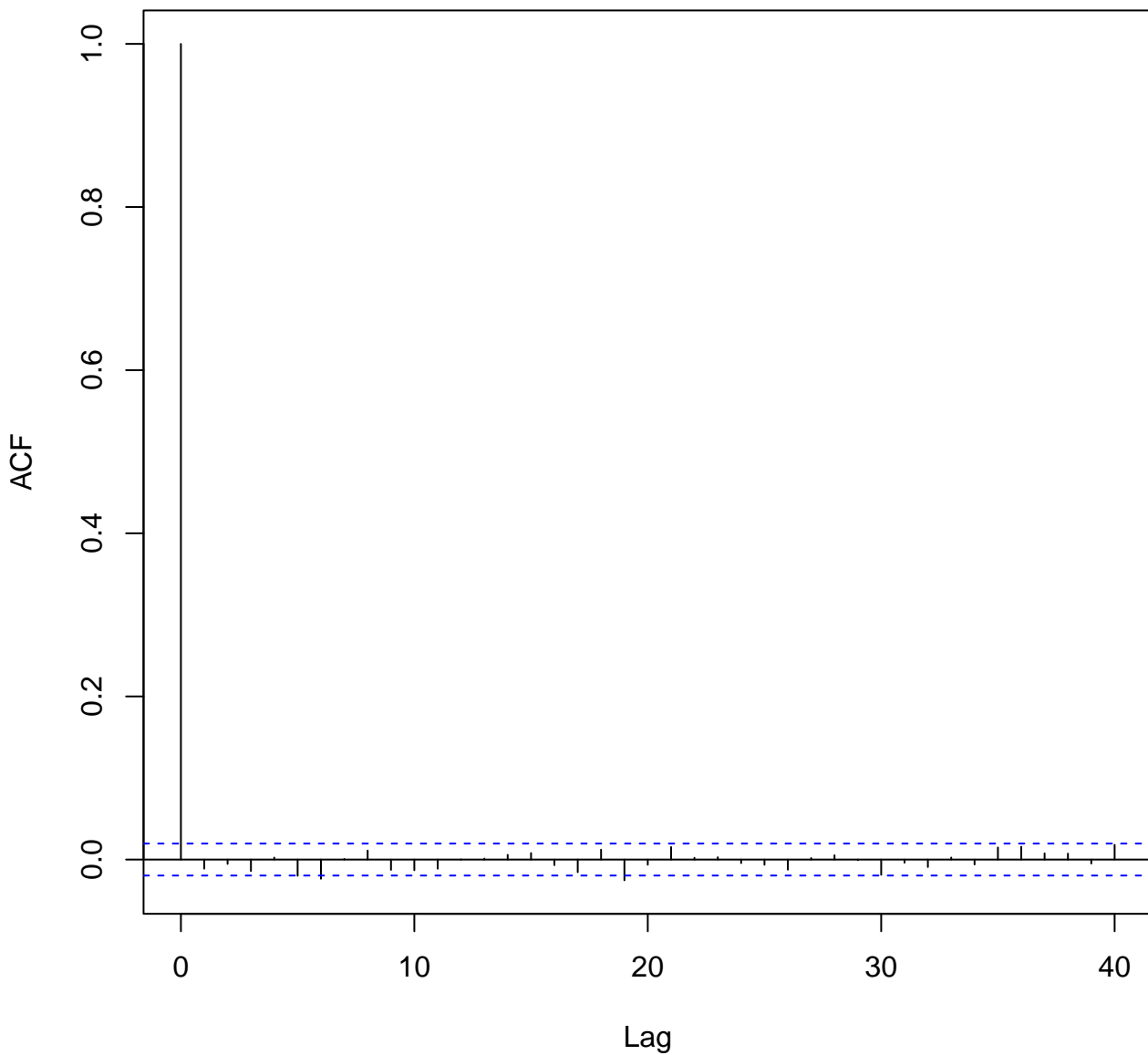
X\_14 chain 4



# X\_14 chain 5

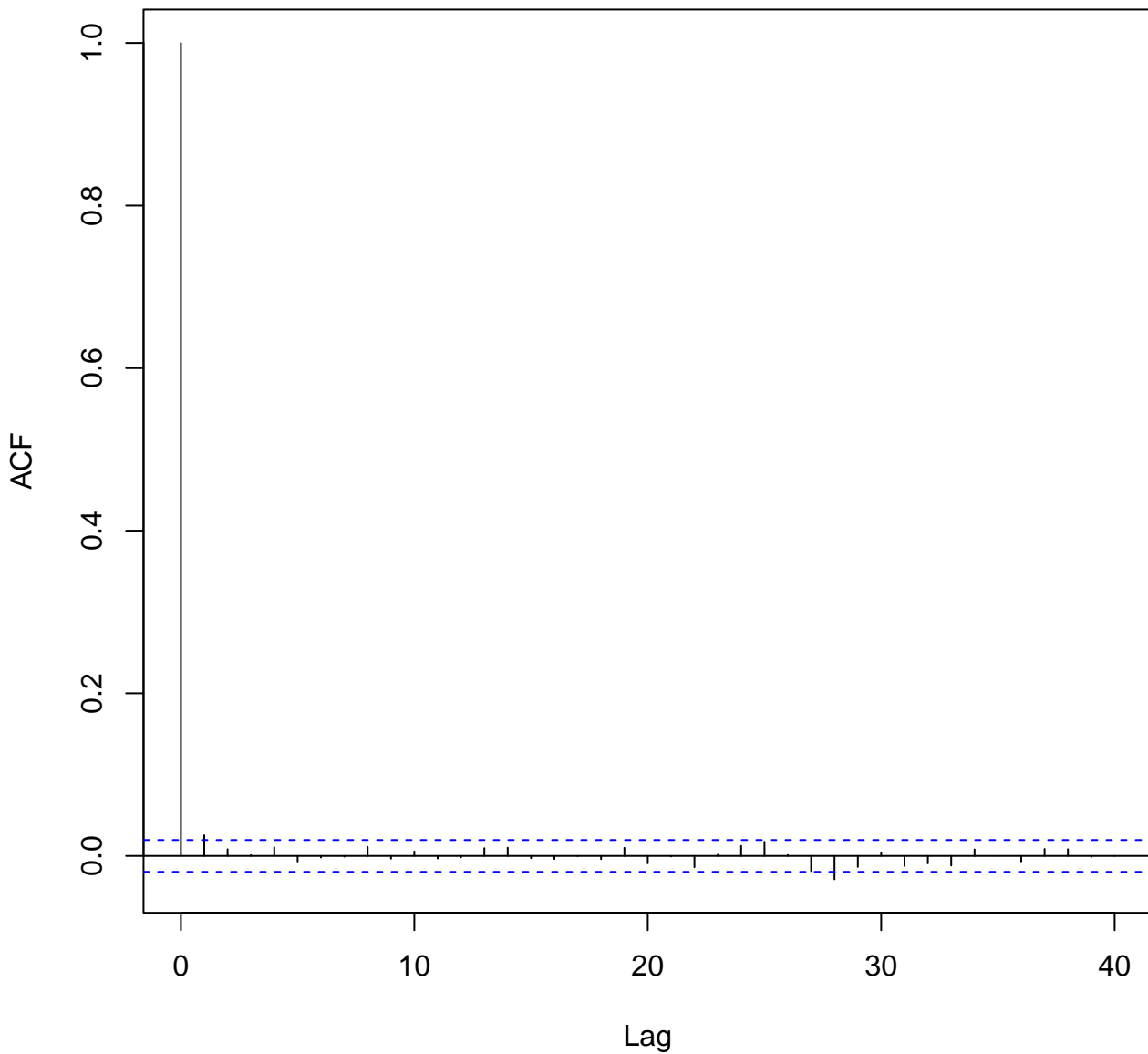


X\_14 chain 6

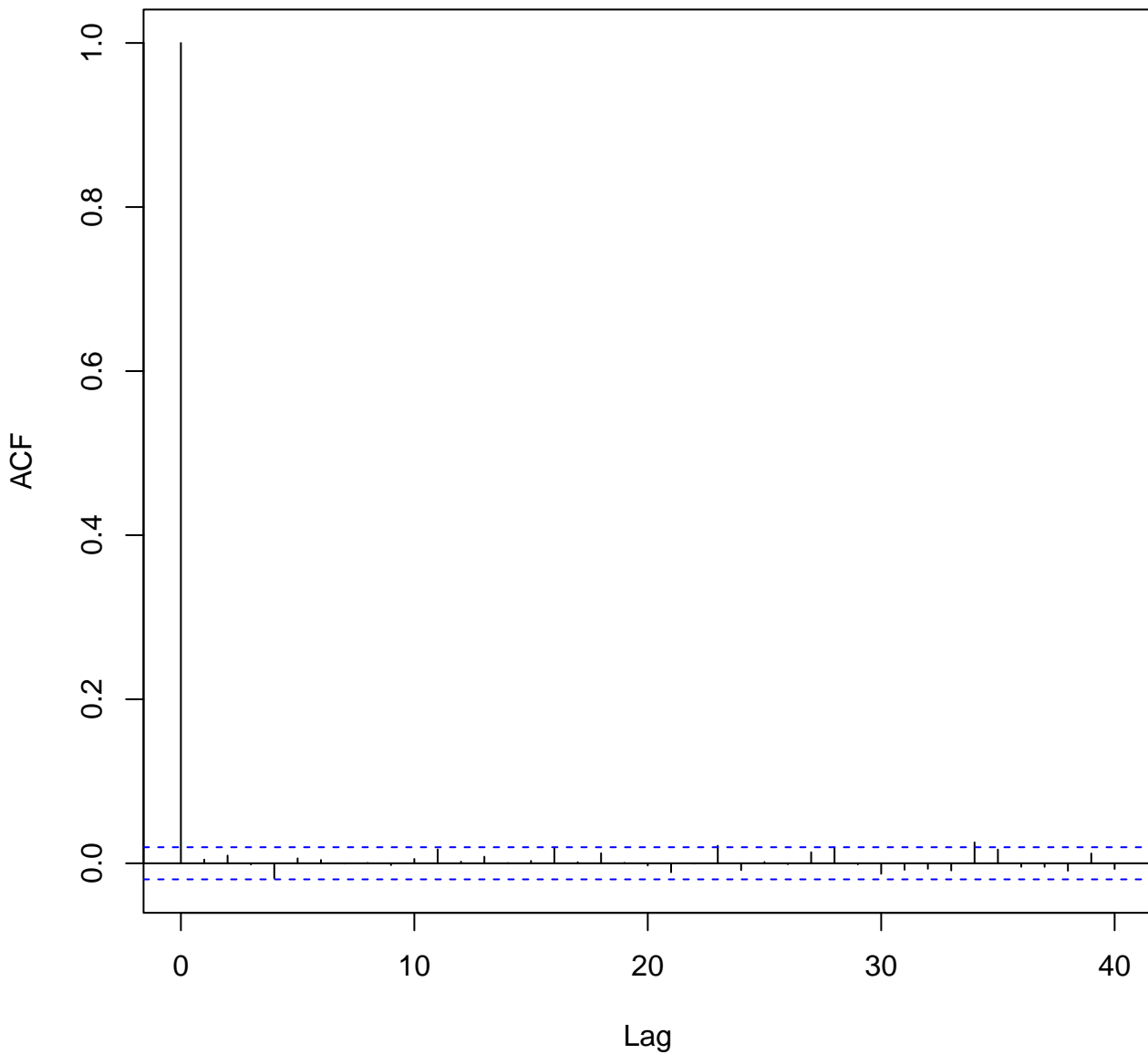




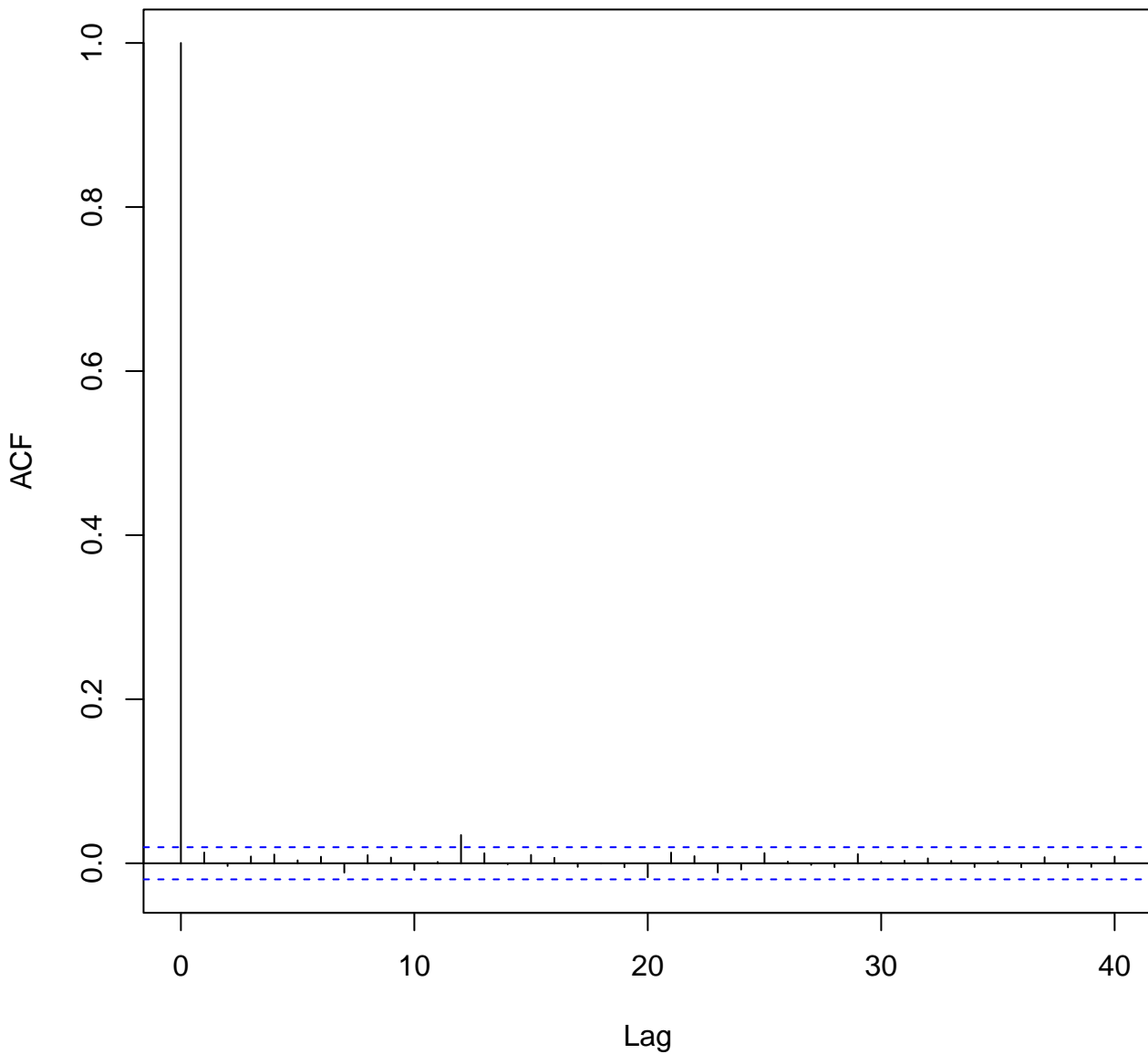
# X\_15 chain 1



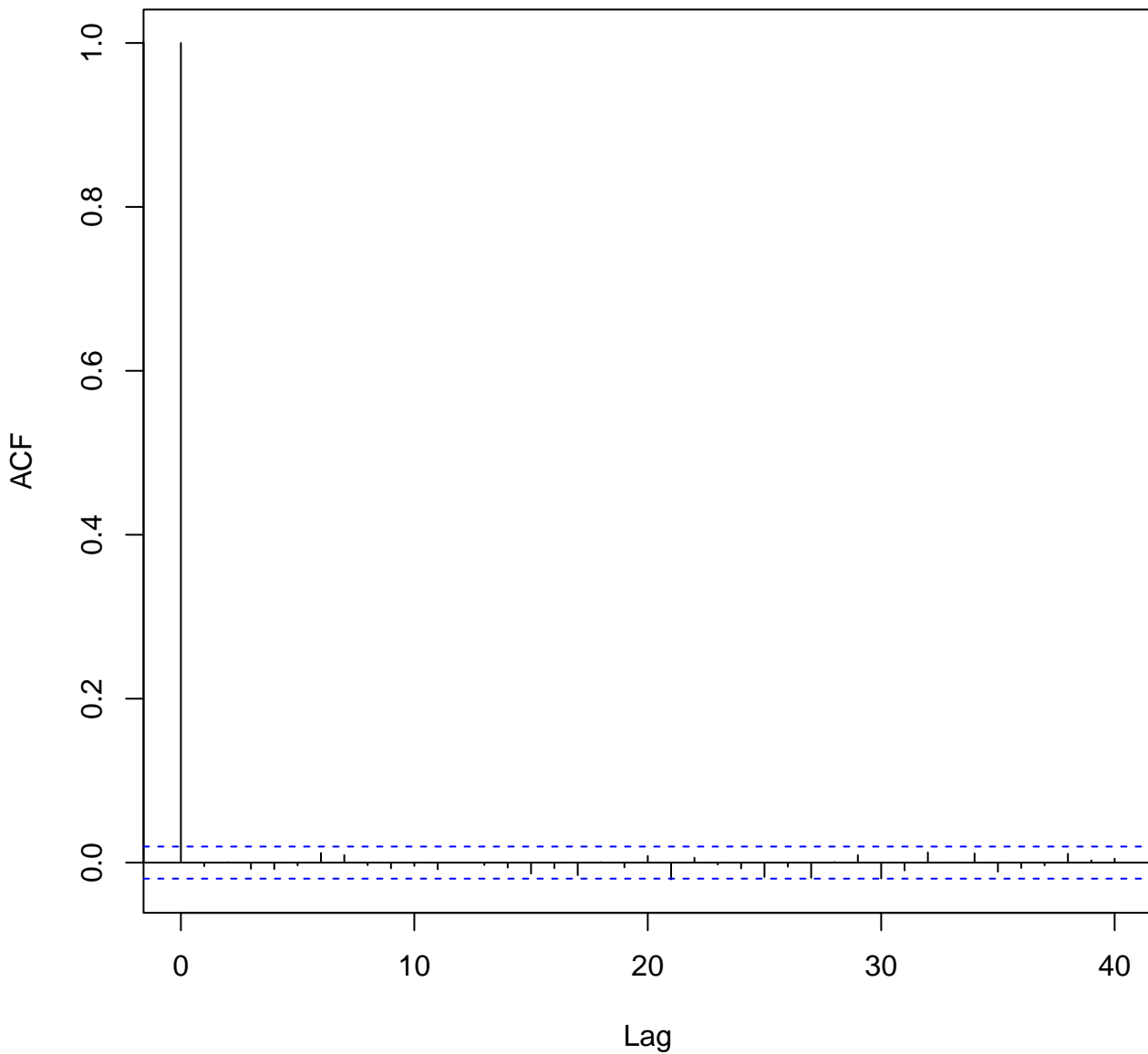
X\_15 chain 2



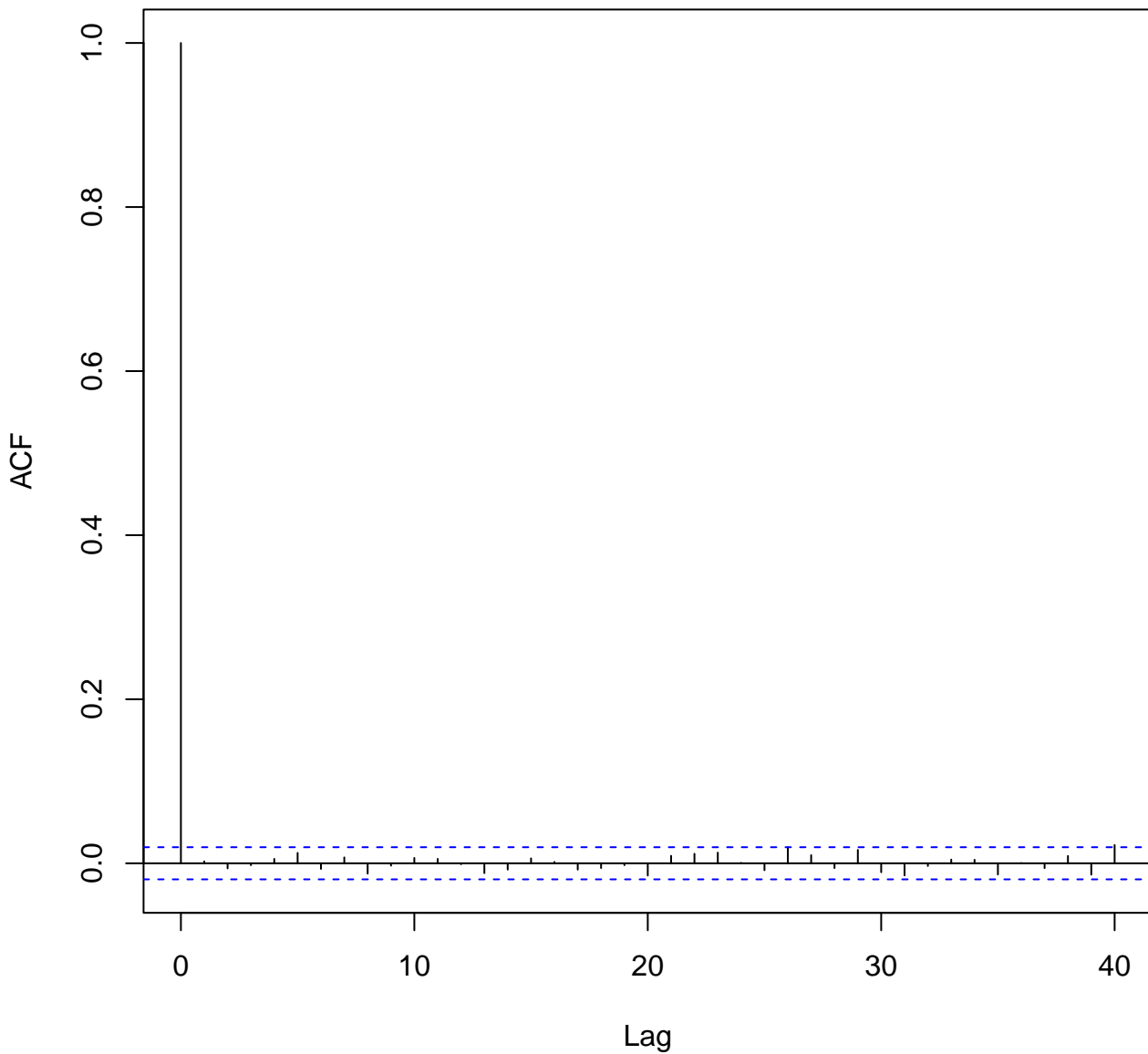
X\_15 chain 3



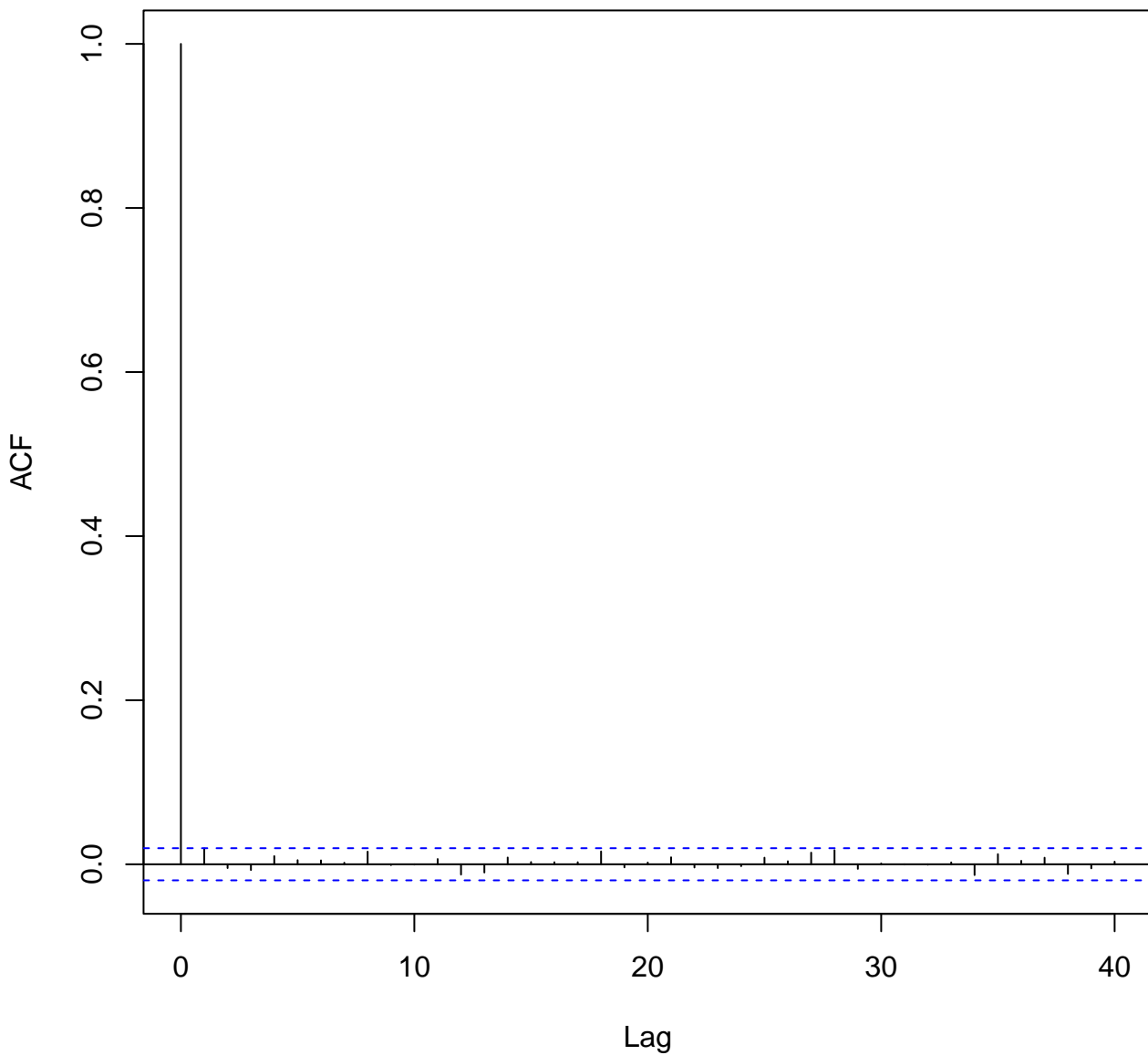
X\_15 chain 4



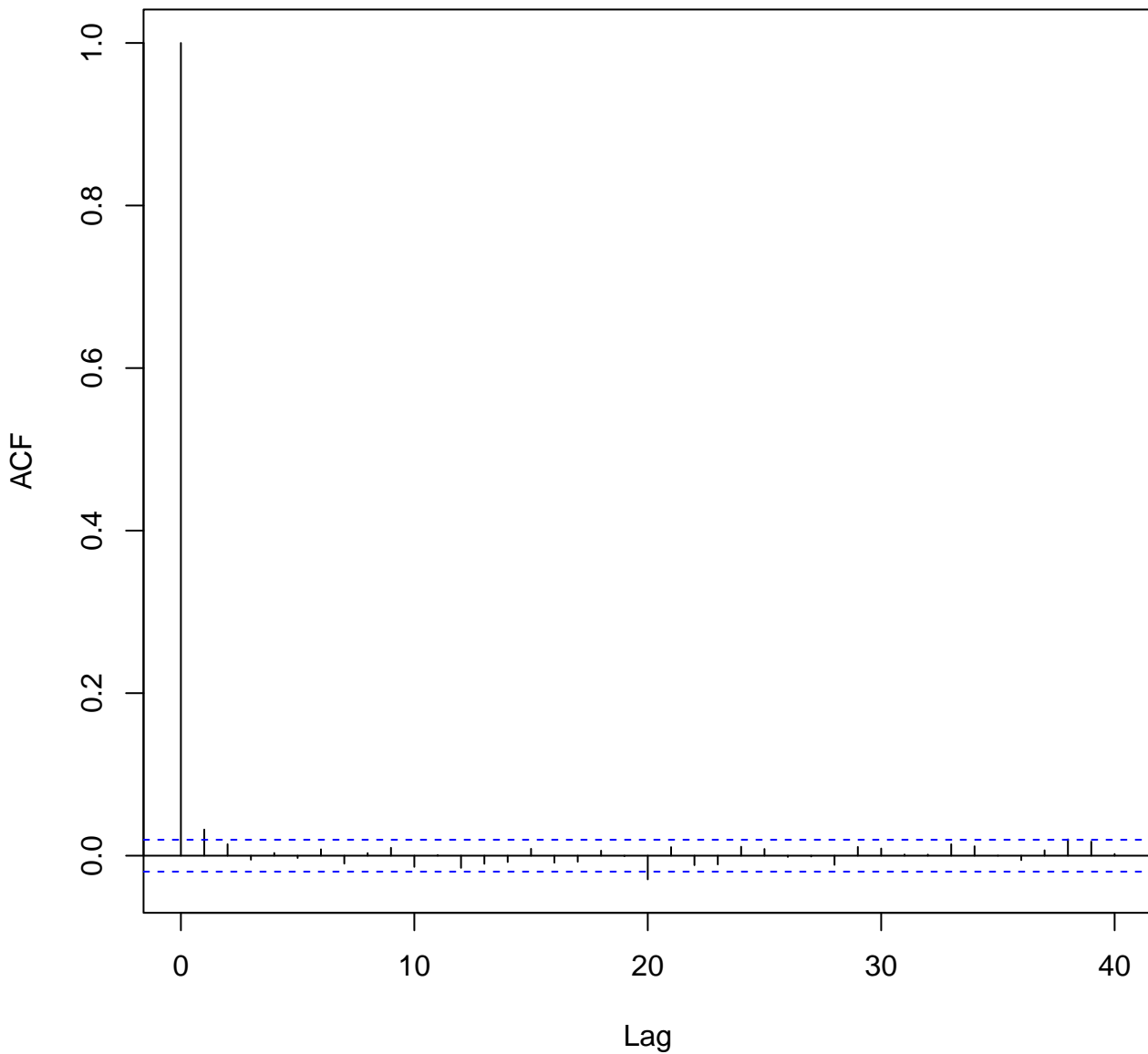
# X\_15 chain 5



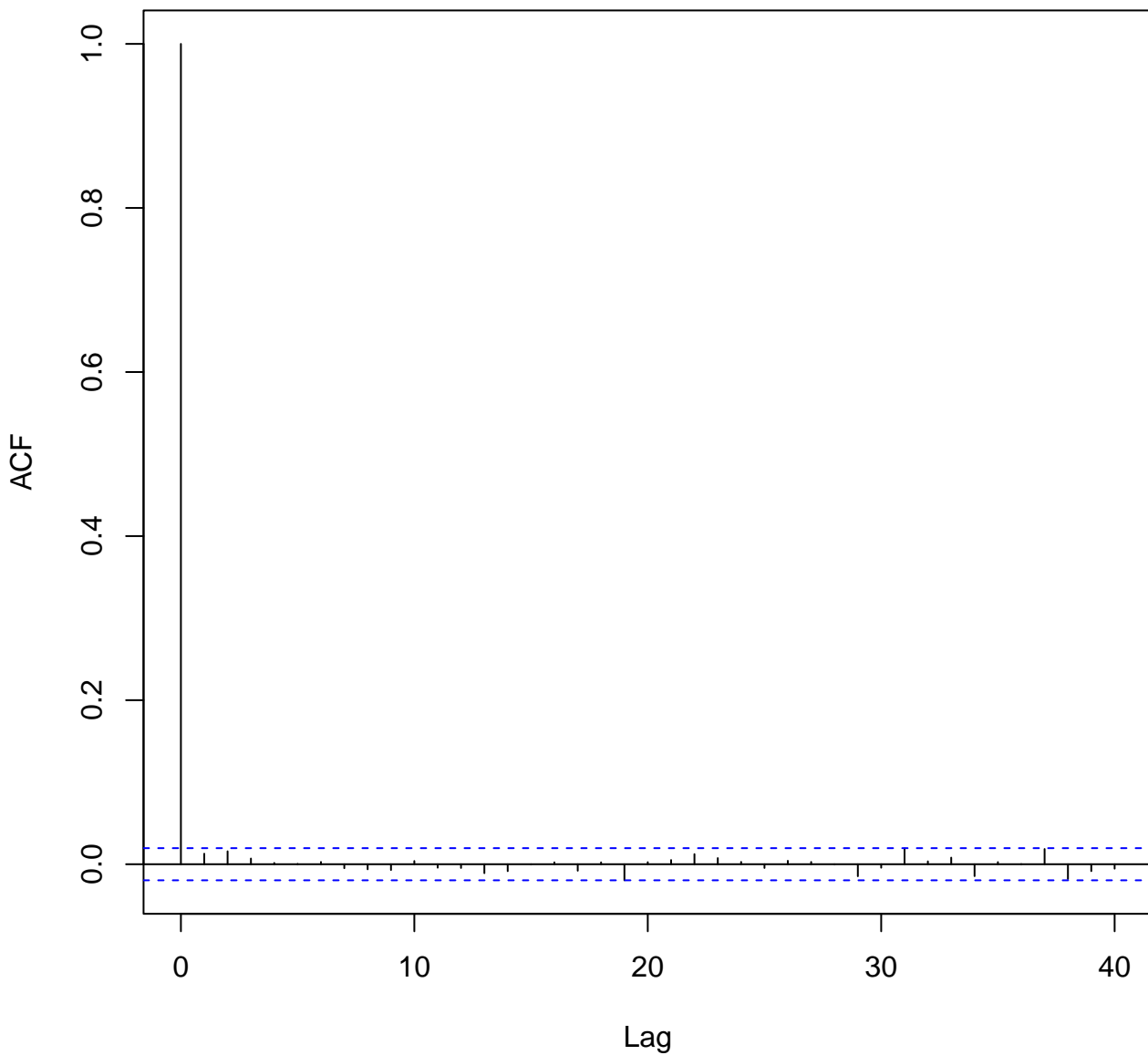
# X\_15 chain 6



X\_16 chain 1

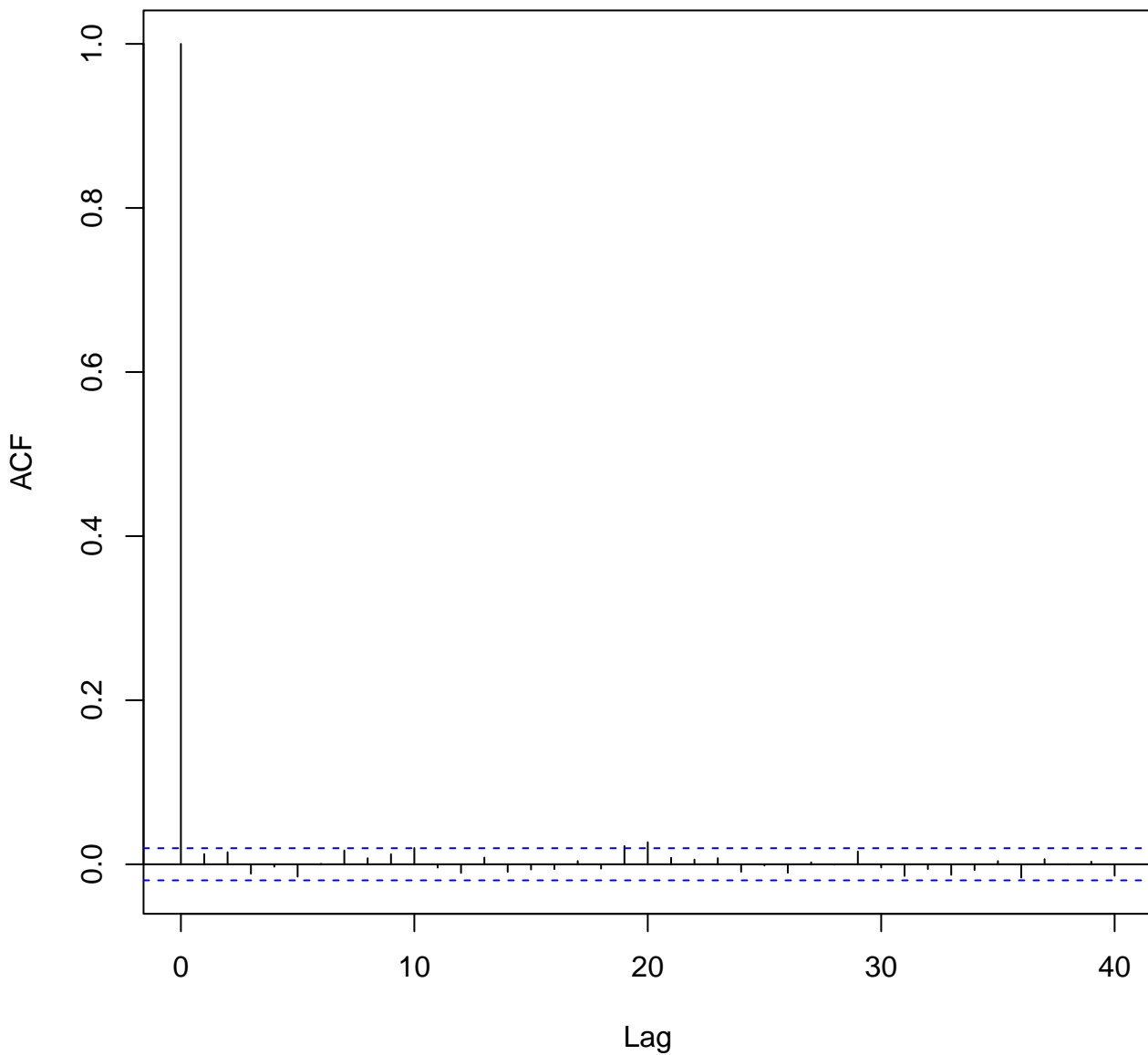


# X\_16 chain 2

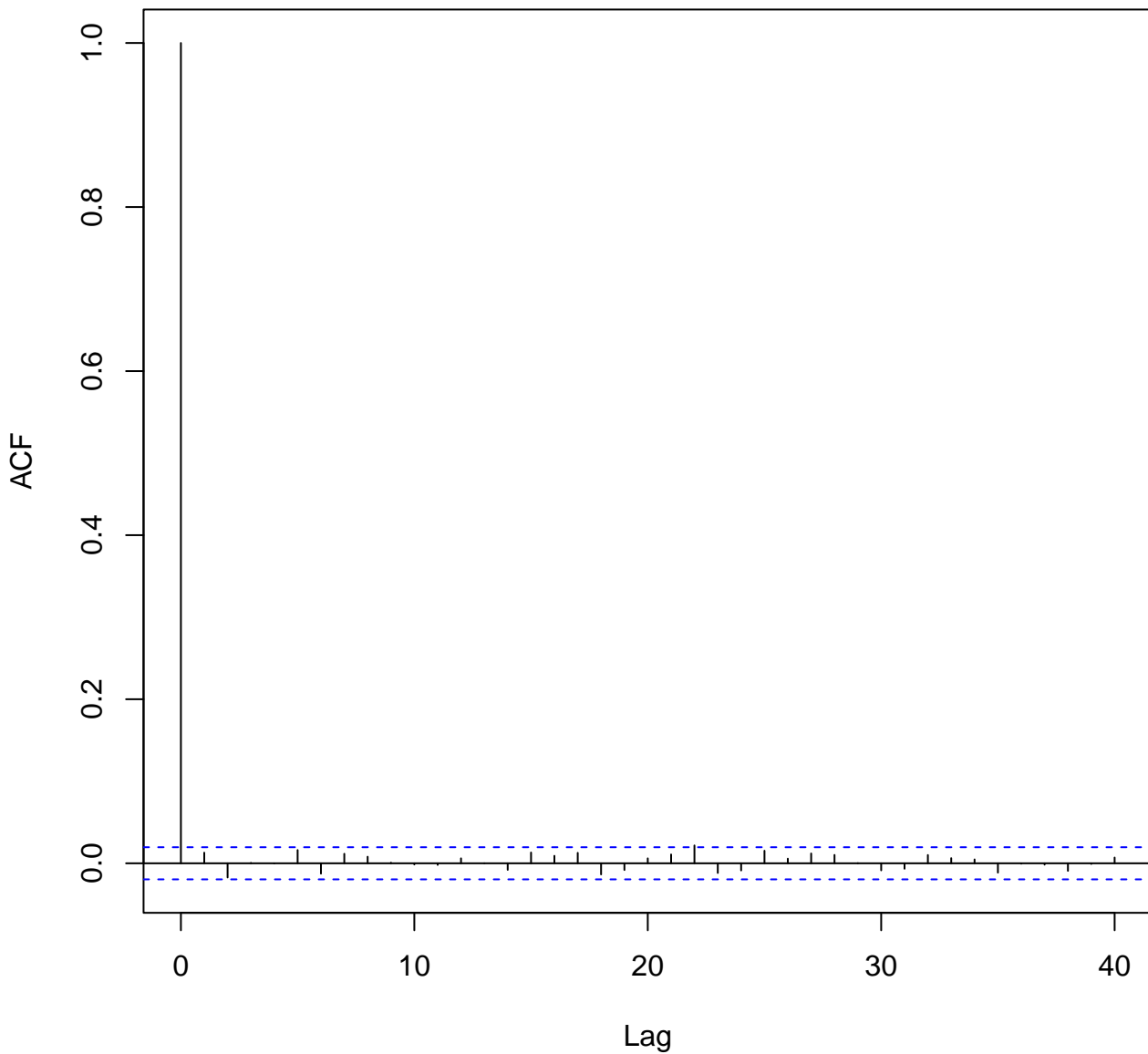




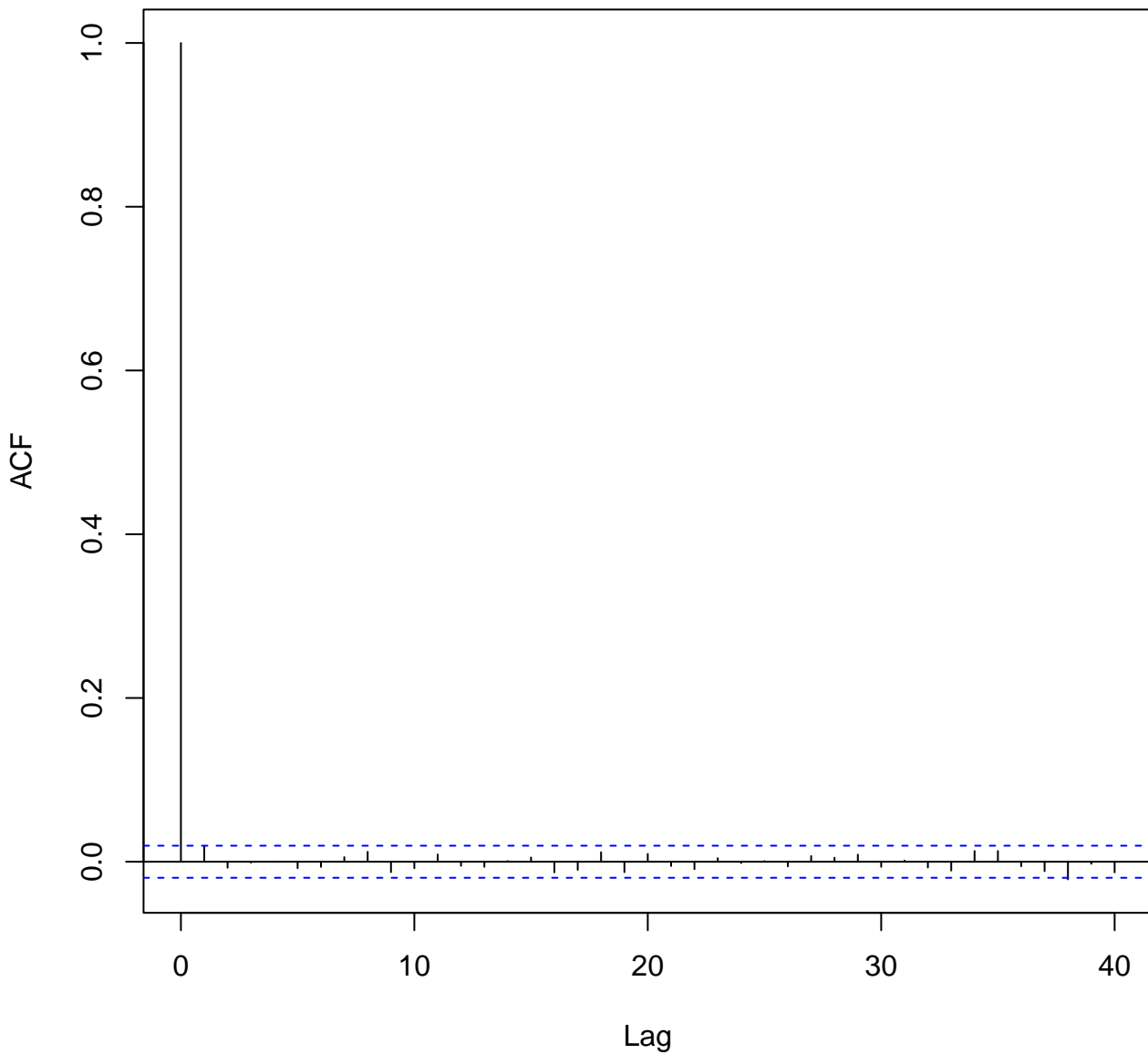
X\_16 chain 3



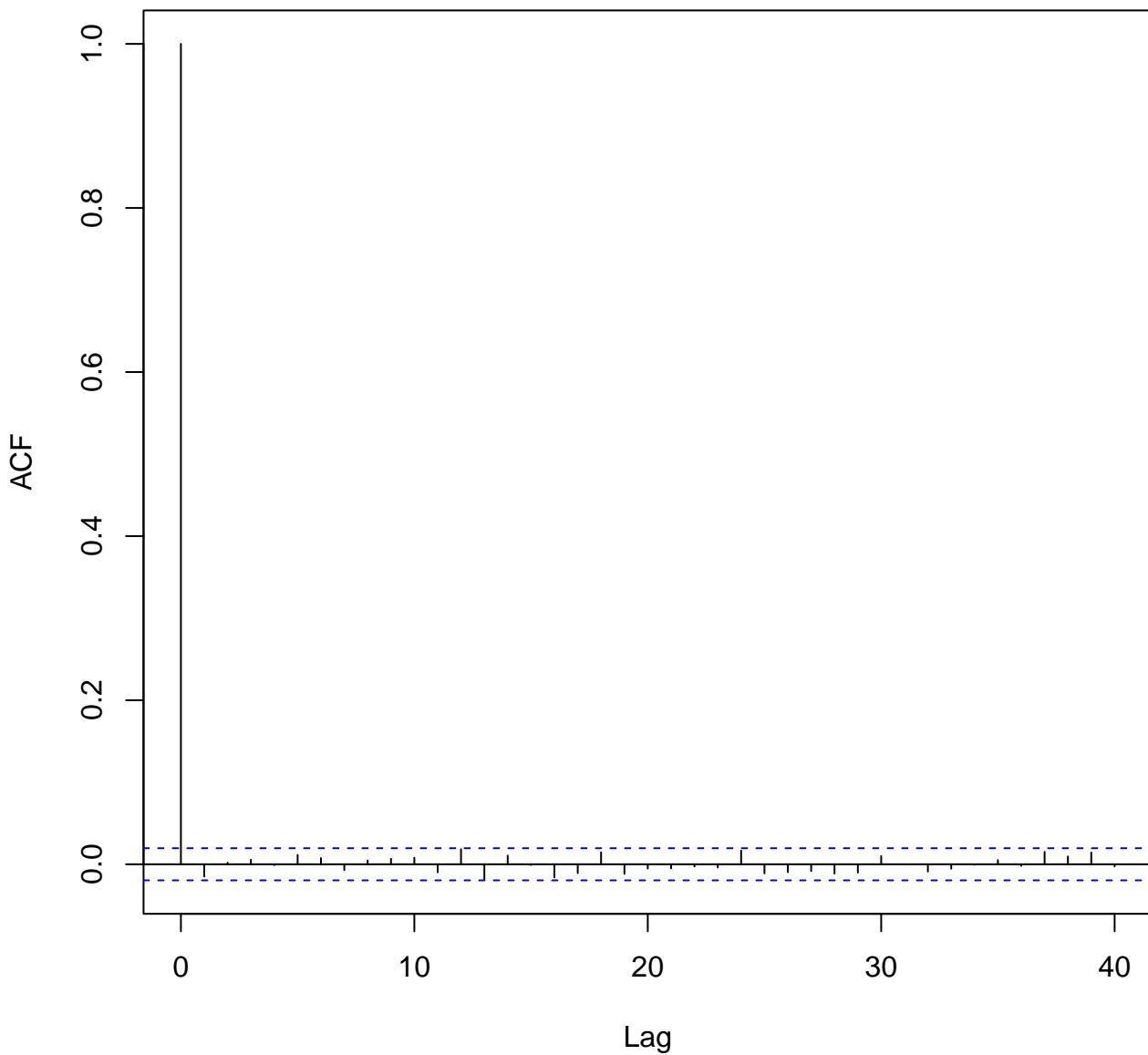
X\_16 chain 4



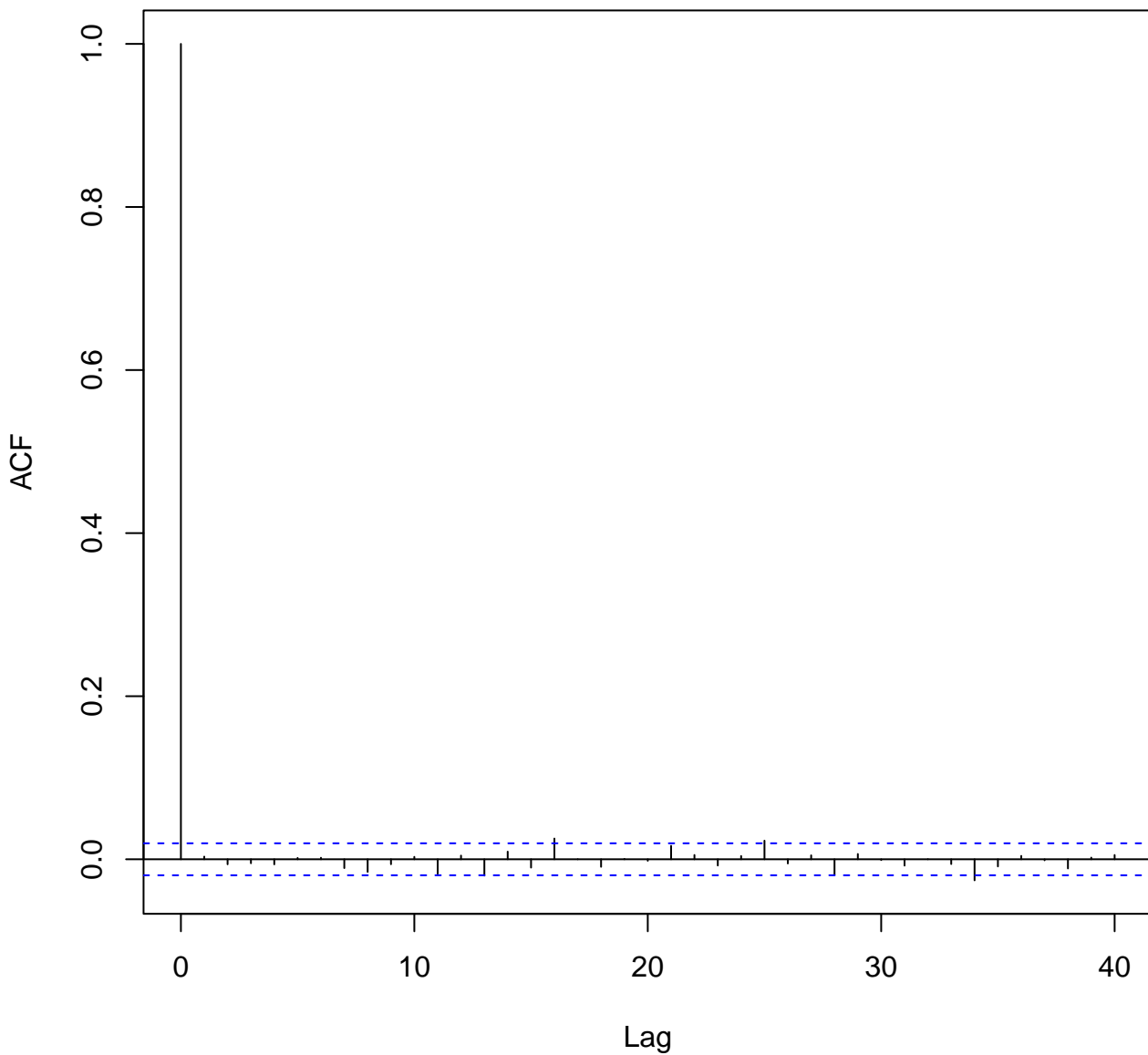
X\_16 chain 5



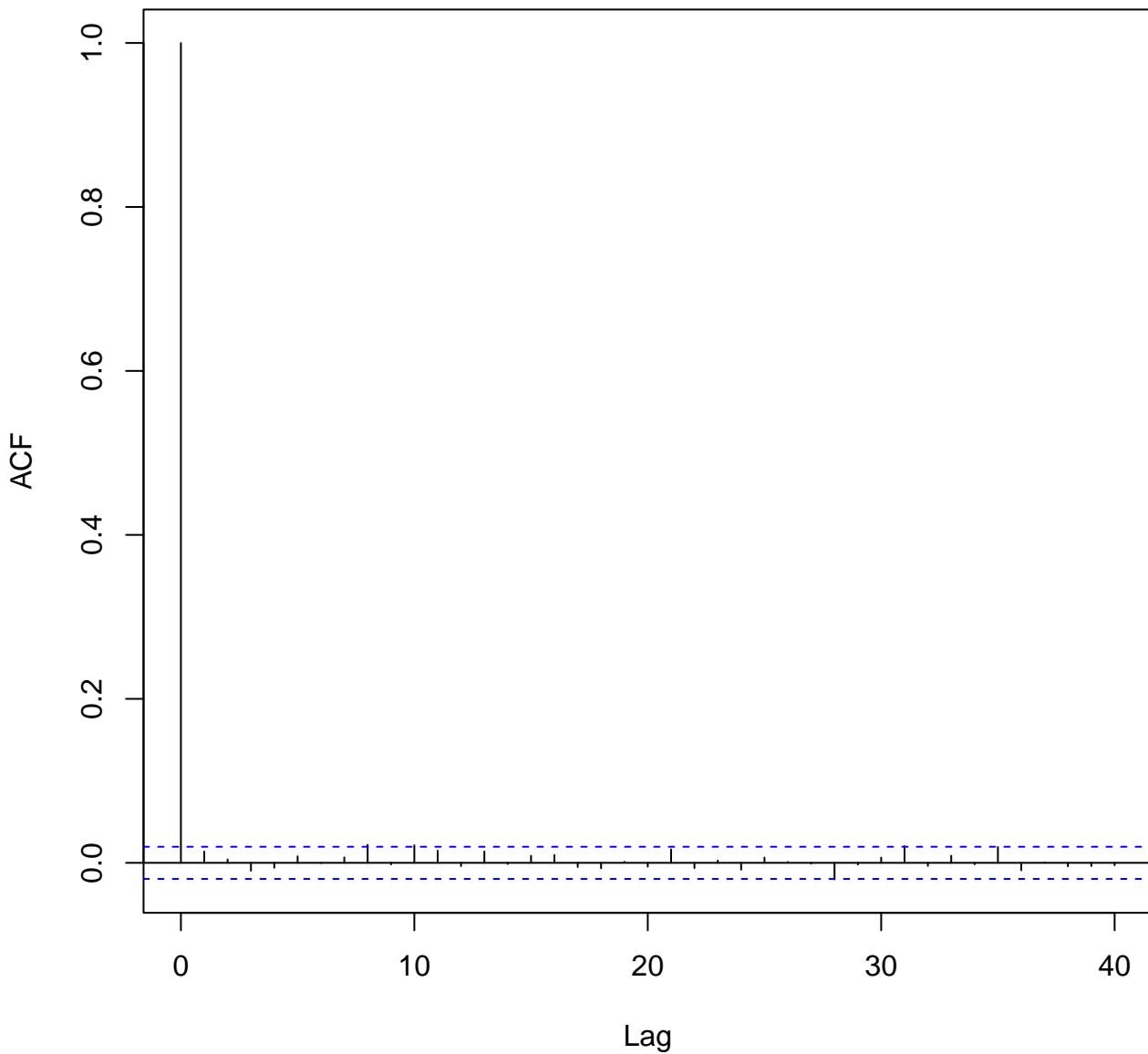
X\_16 chain 6



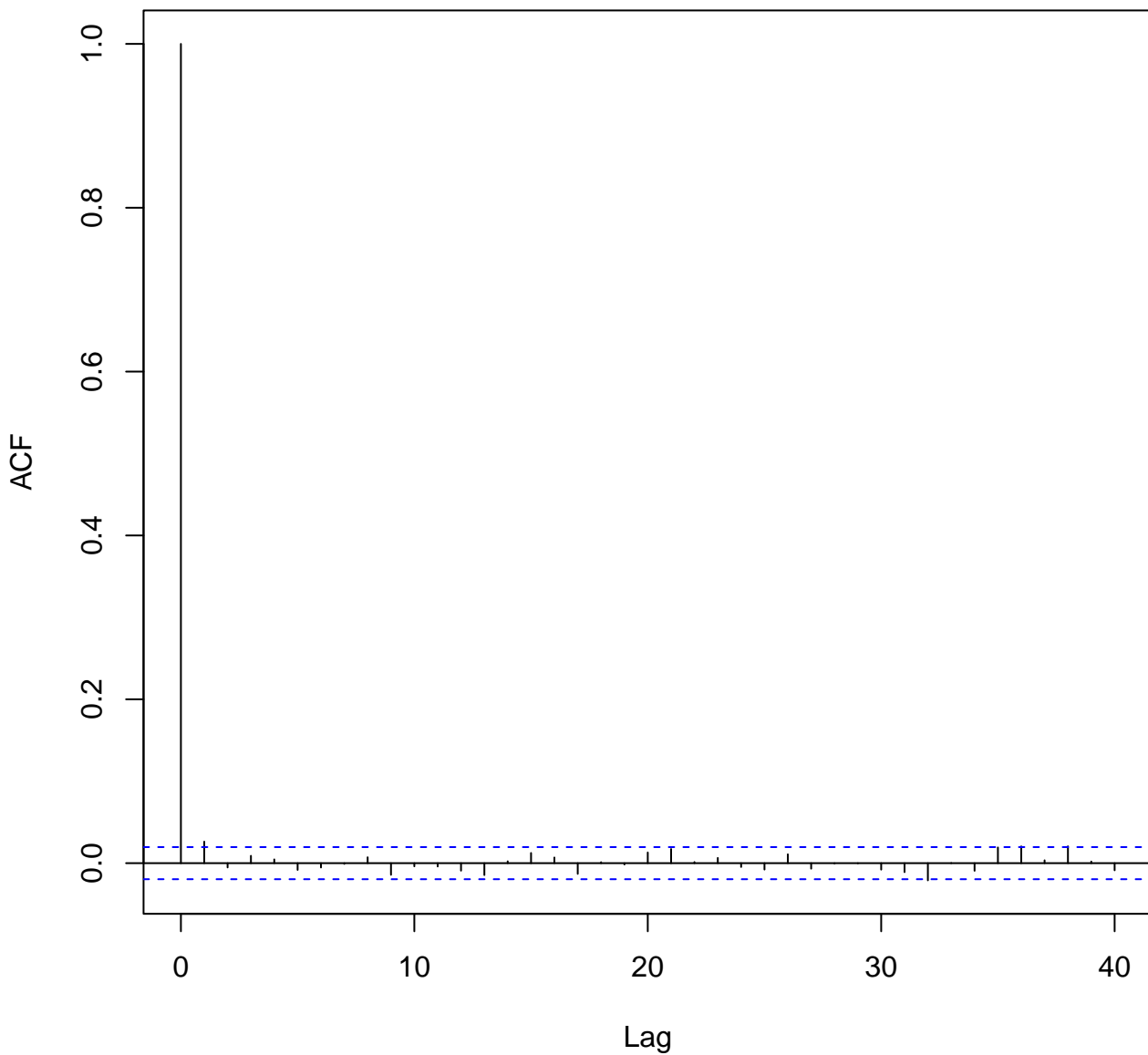
X\_17 chain 1



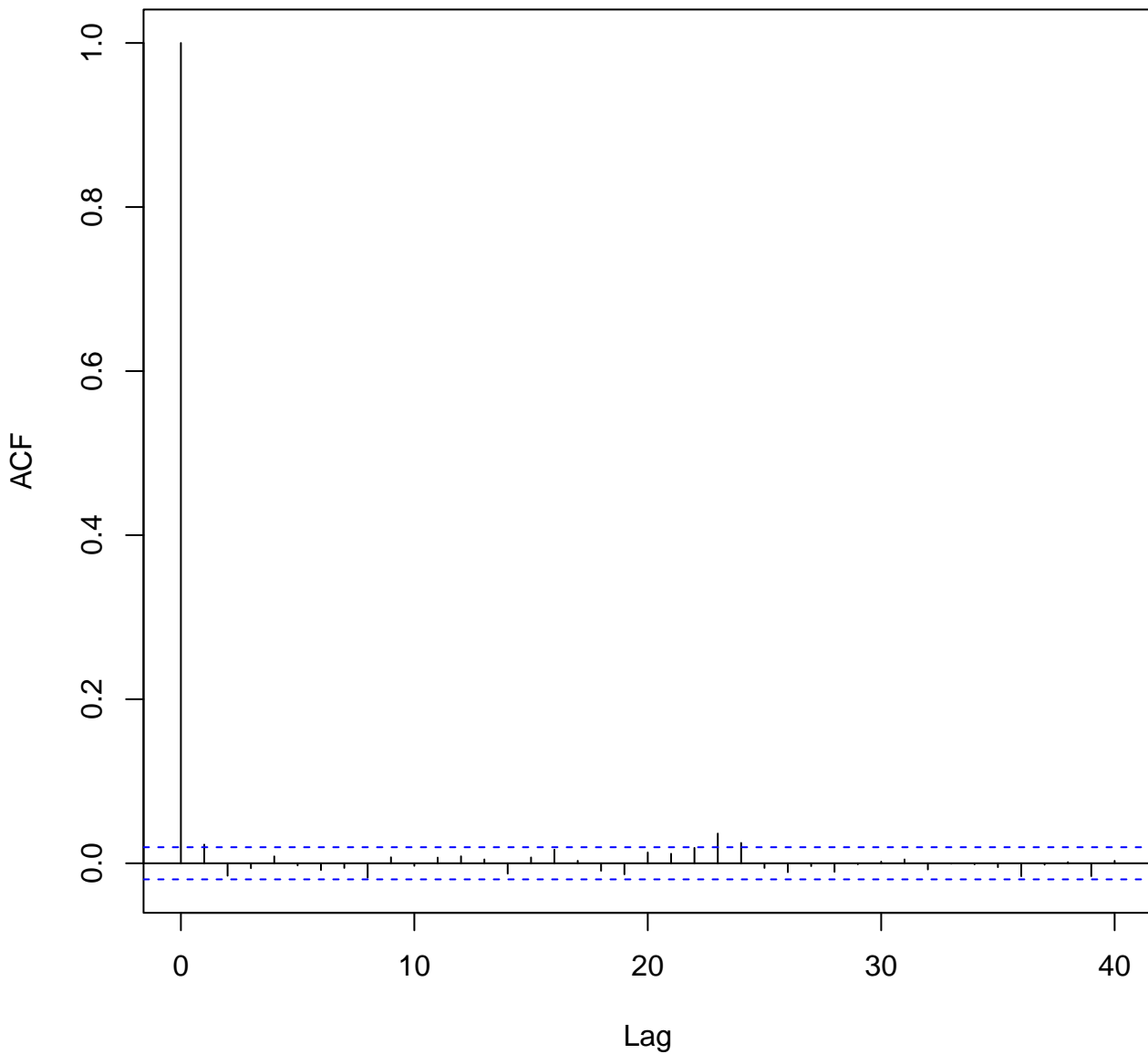
# X\_17 chain 2



# X\_17 chain 3

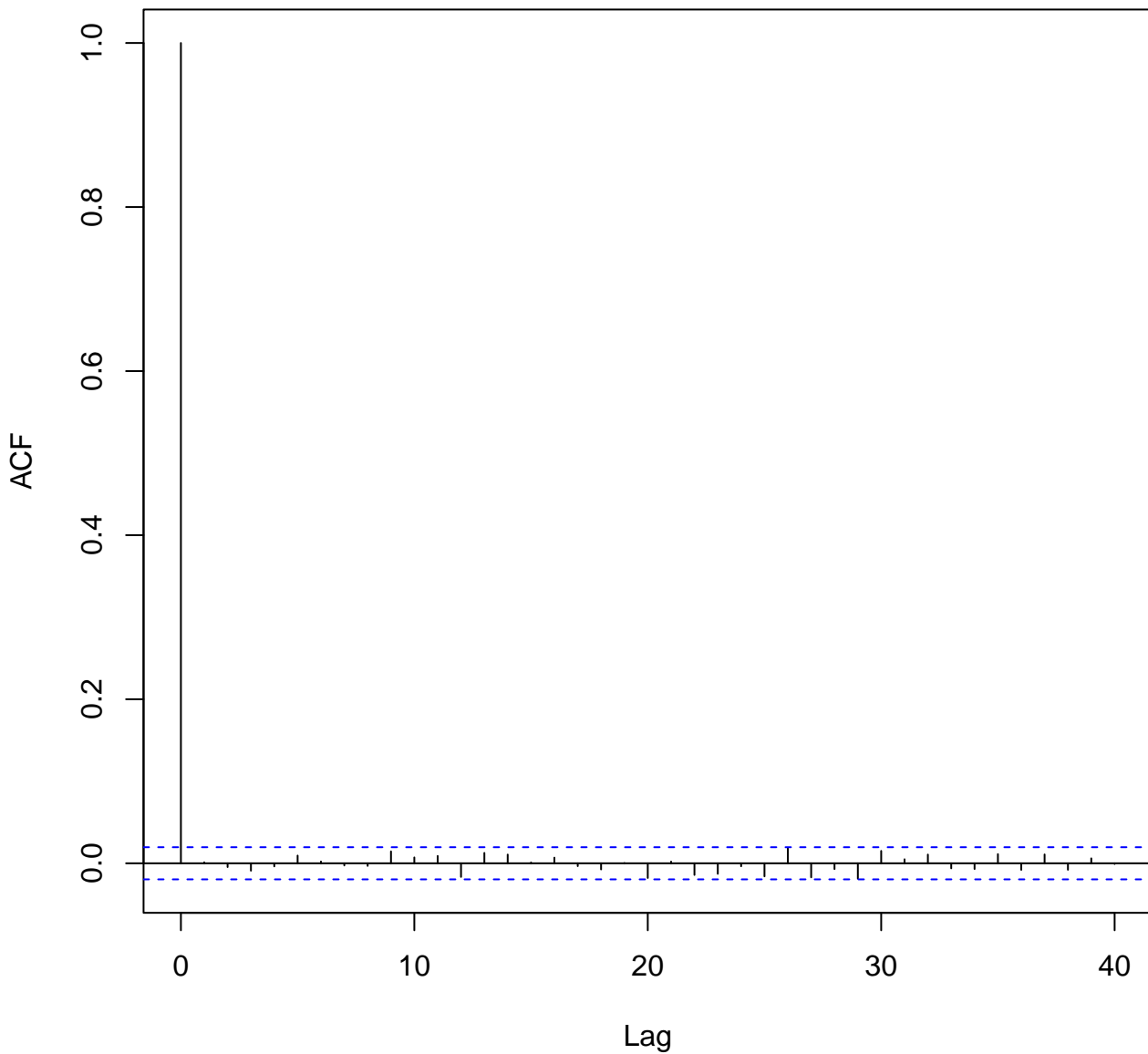


X\_17 chain 4

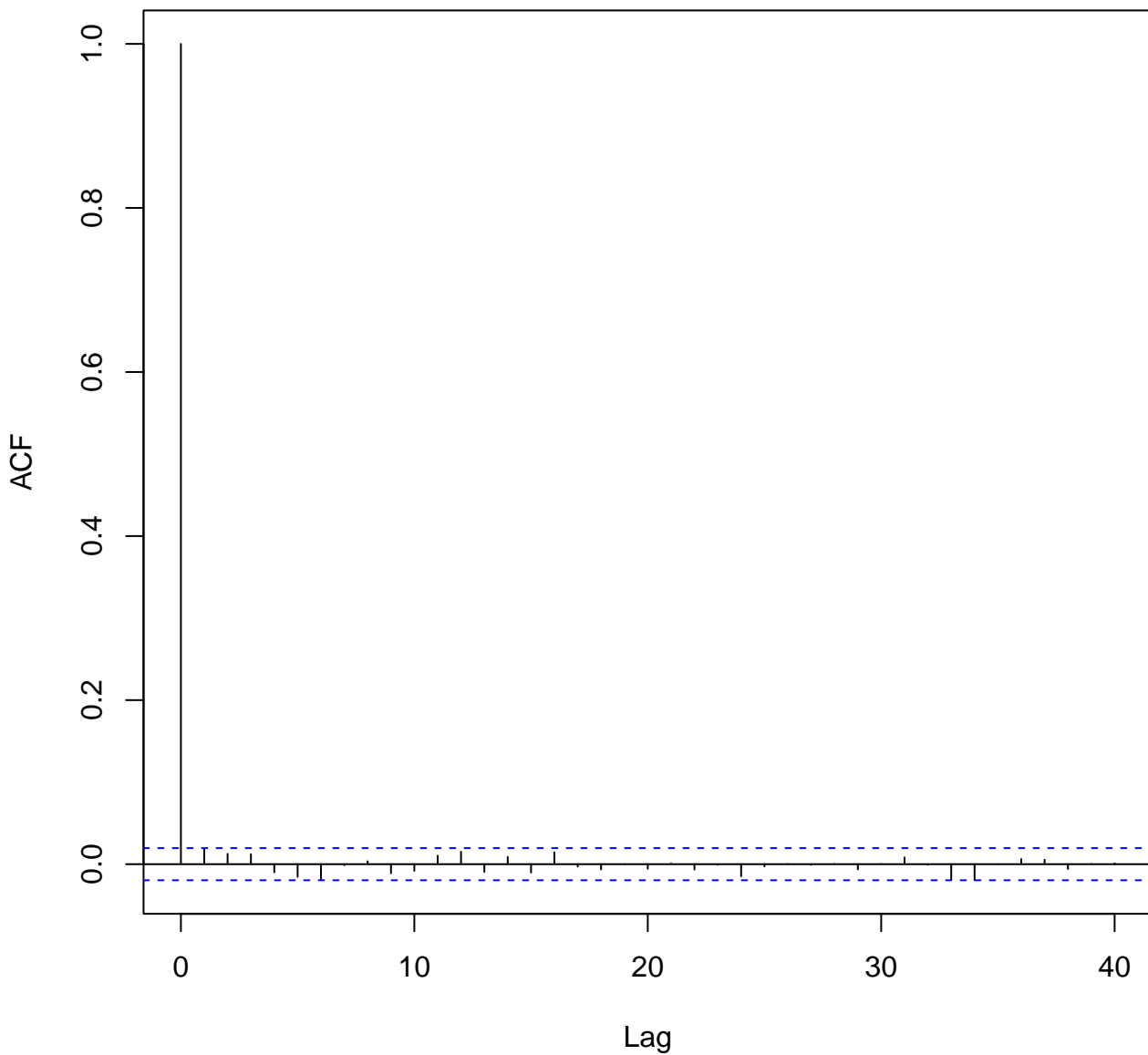




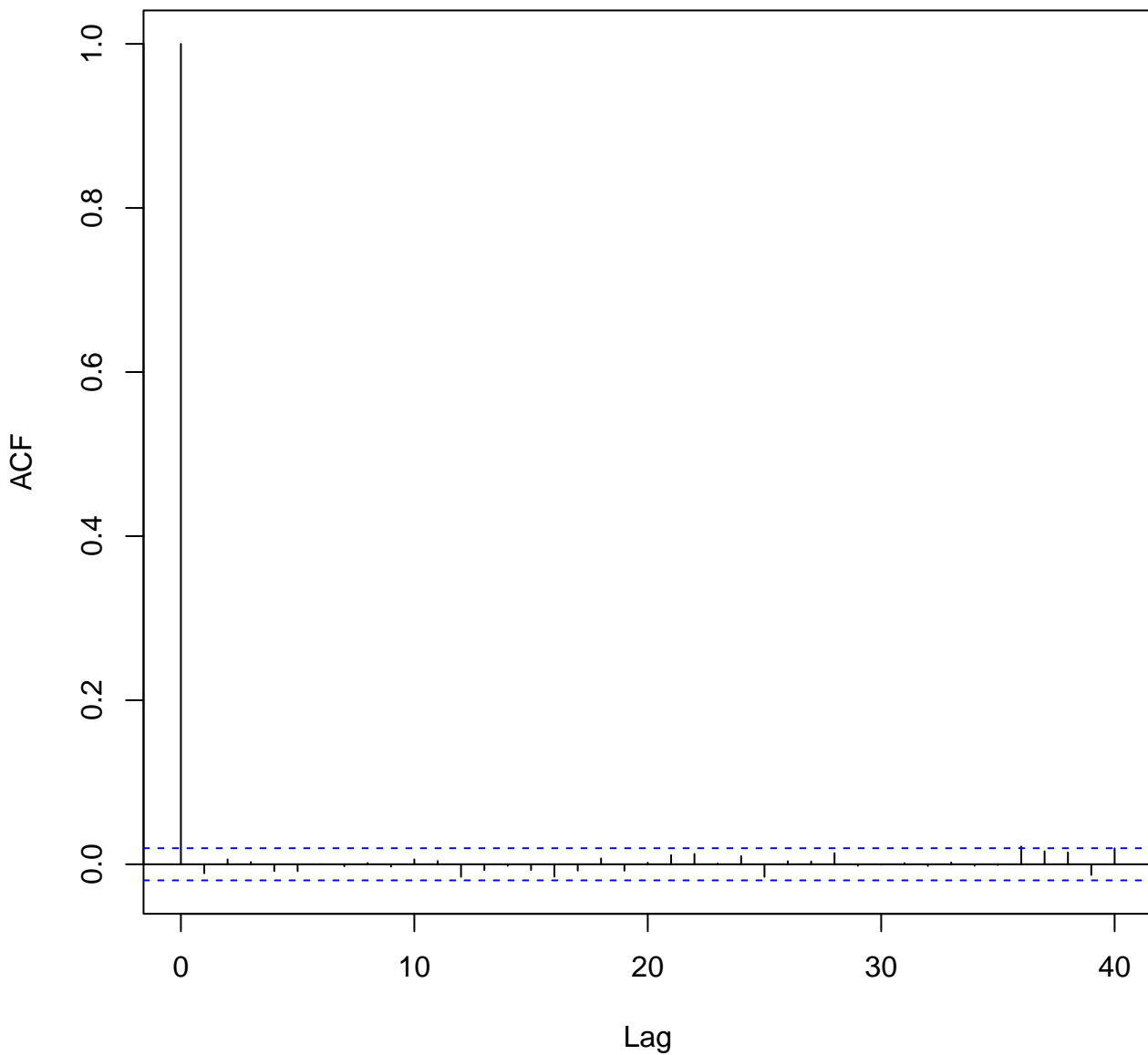
**X\_17 chain 5**



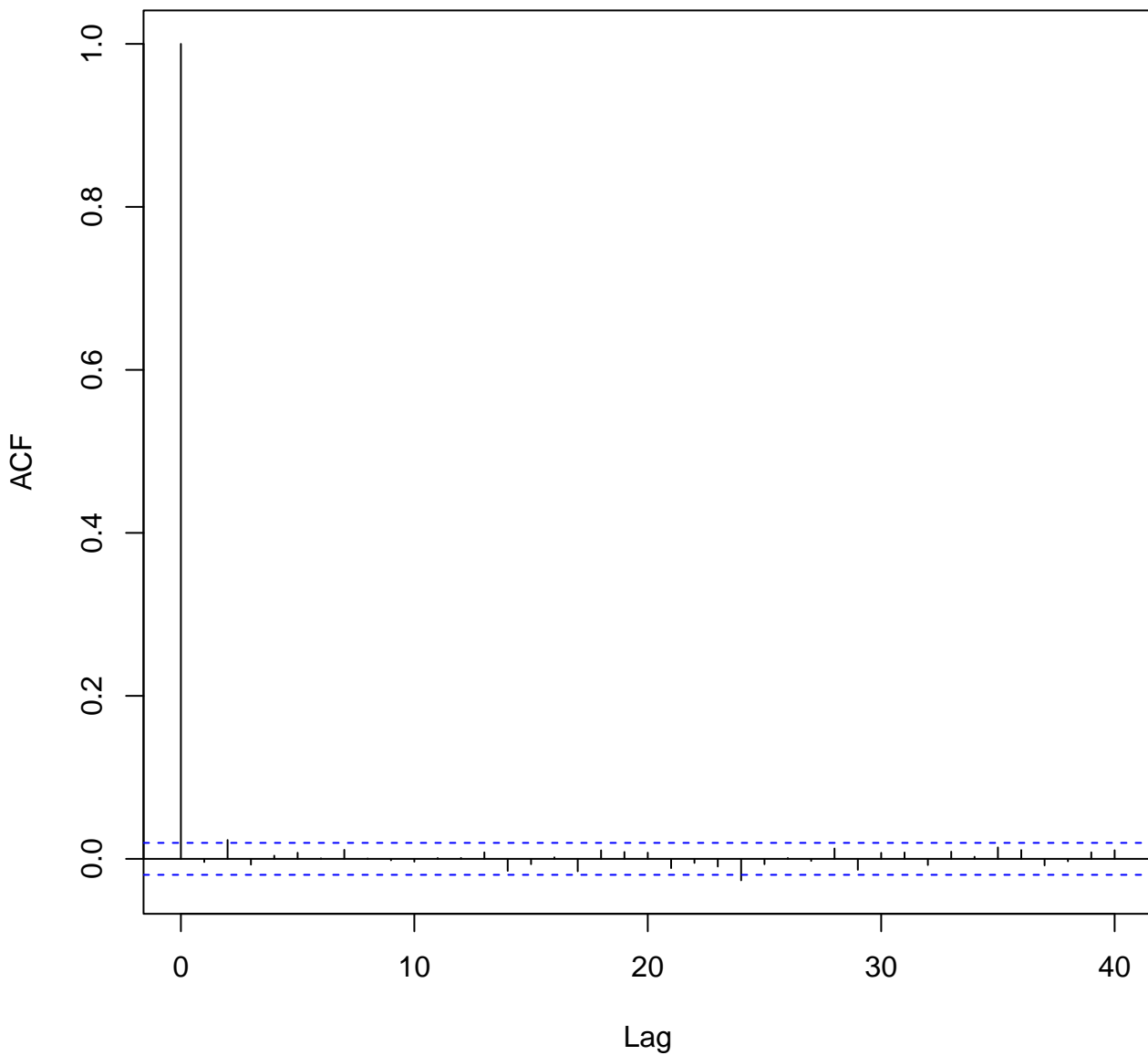
X\_17 chain 6



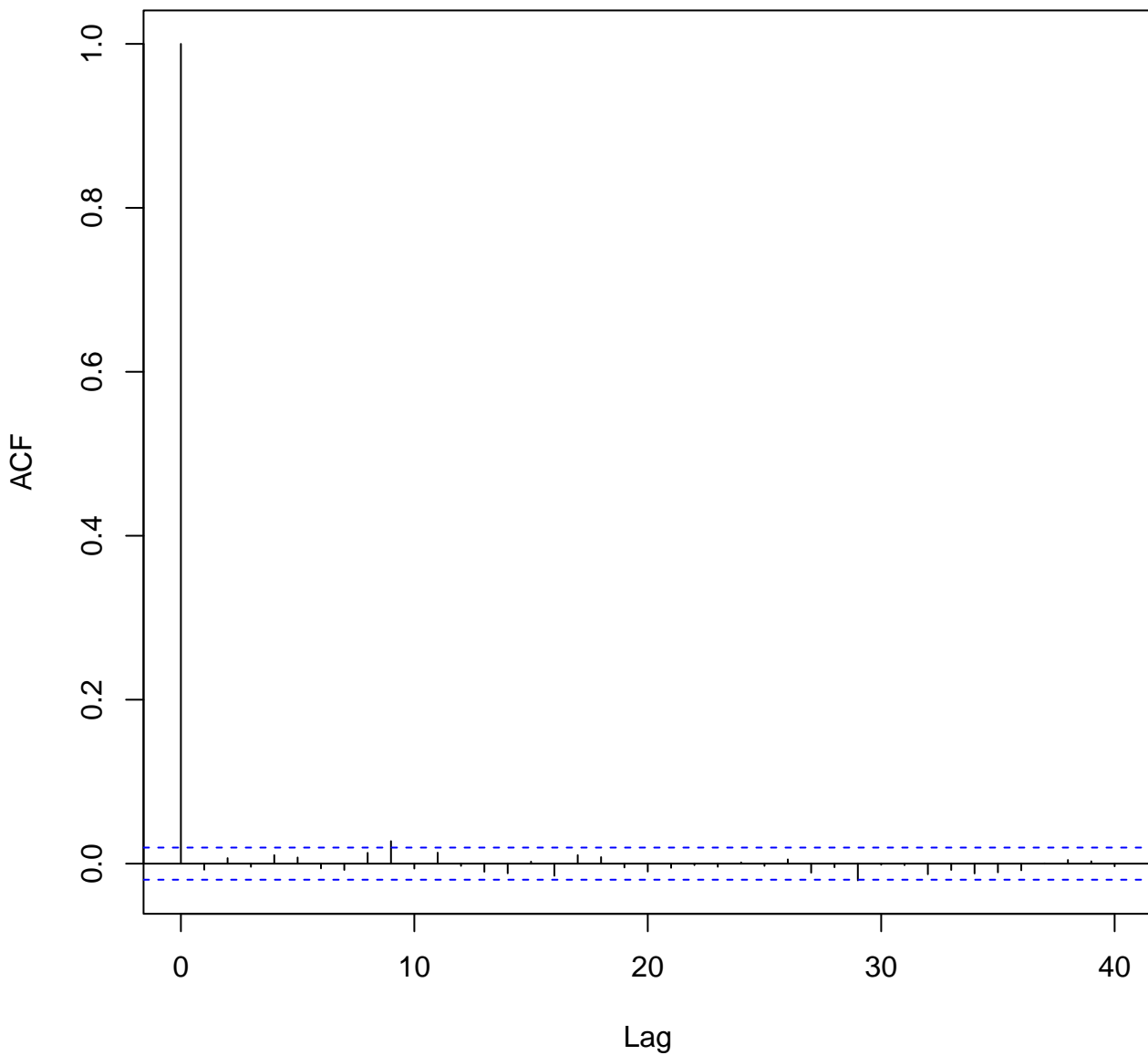
# X\_18 chain 1



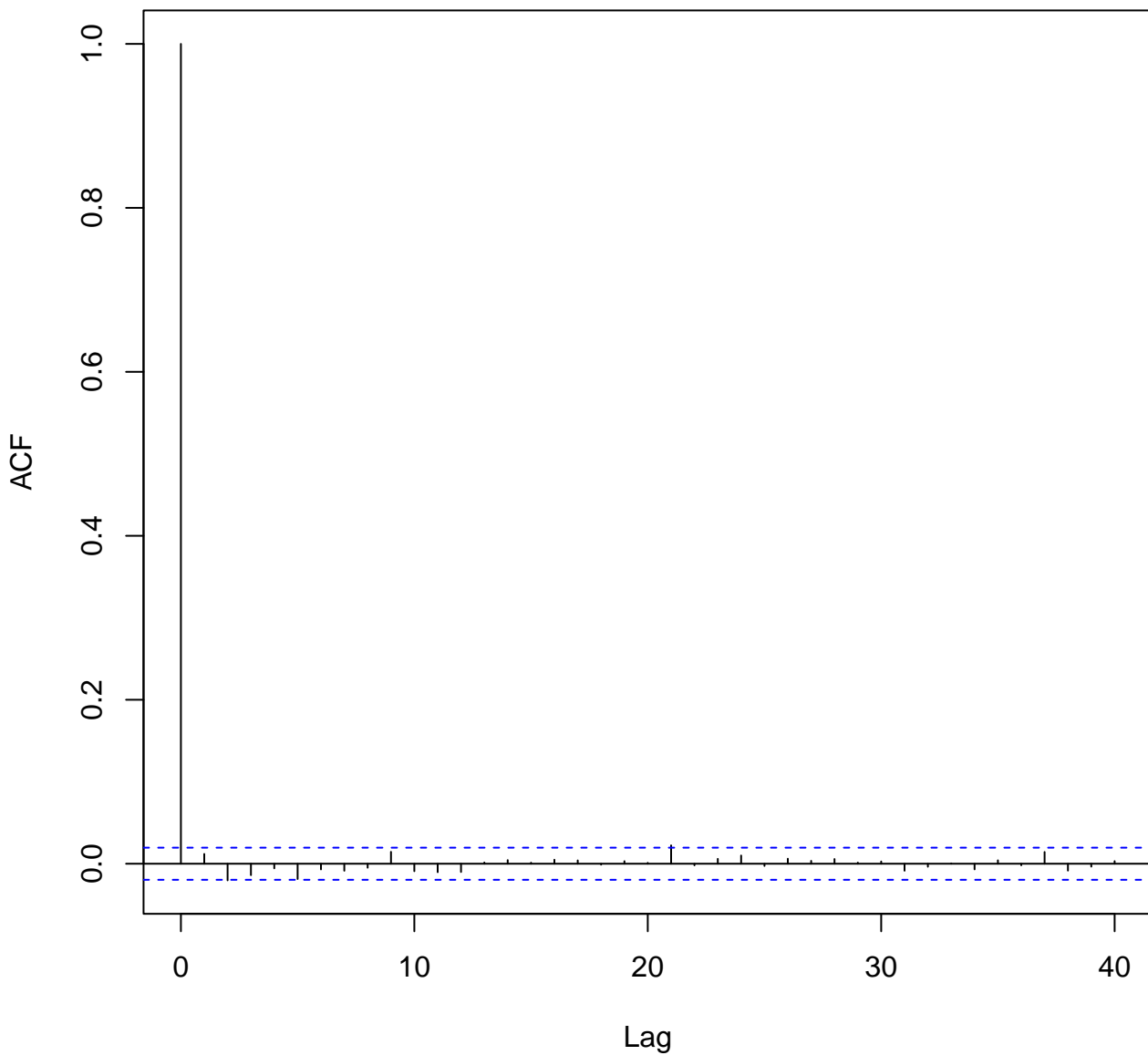
# X\_18 chain 2



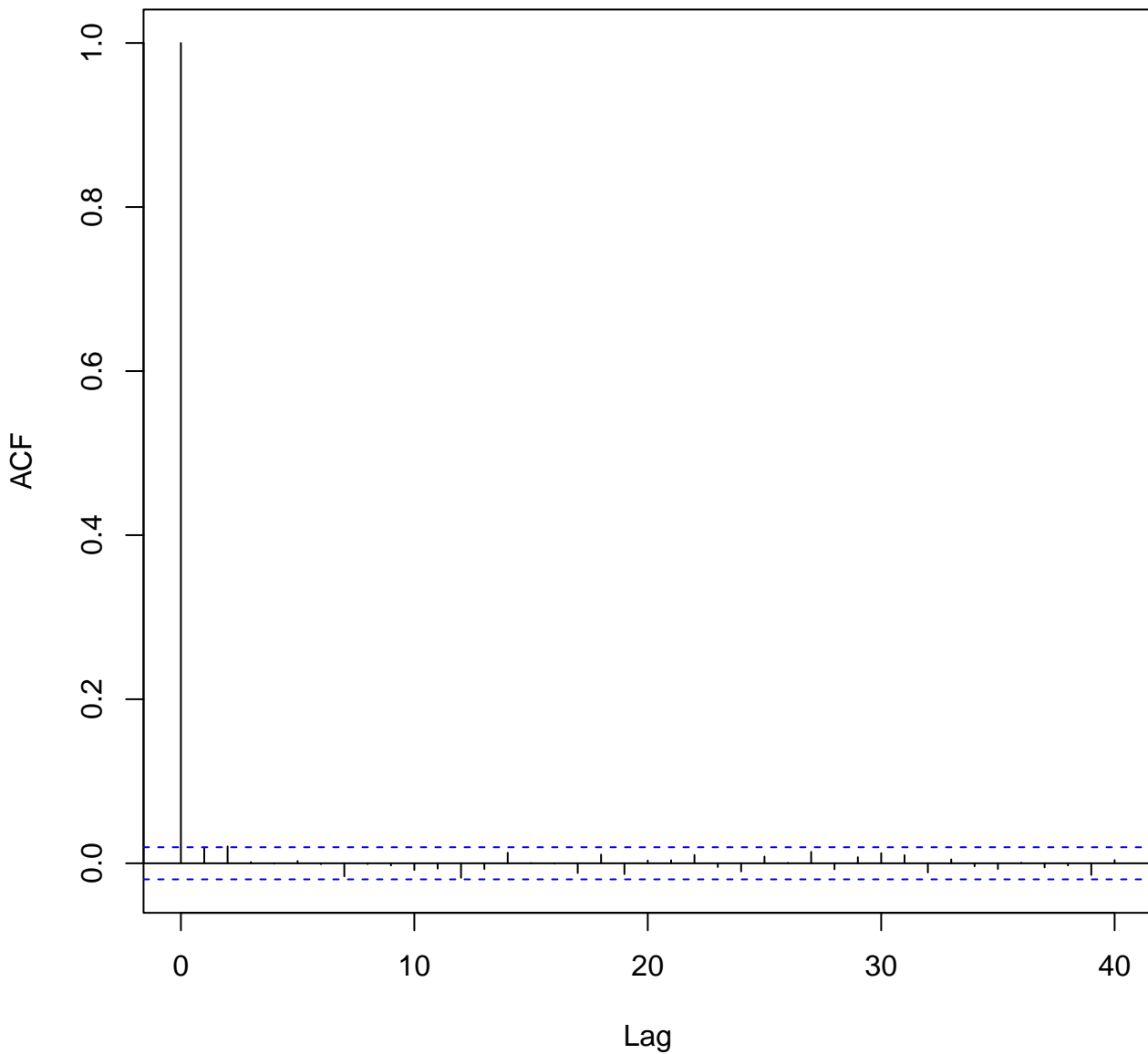
# X\_18 chain 3



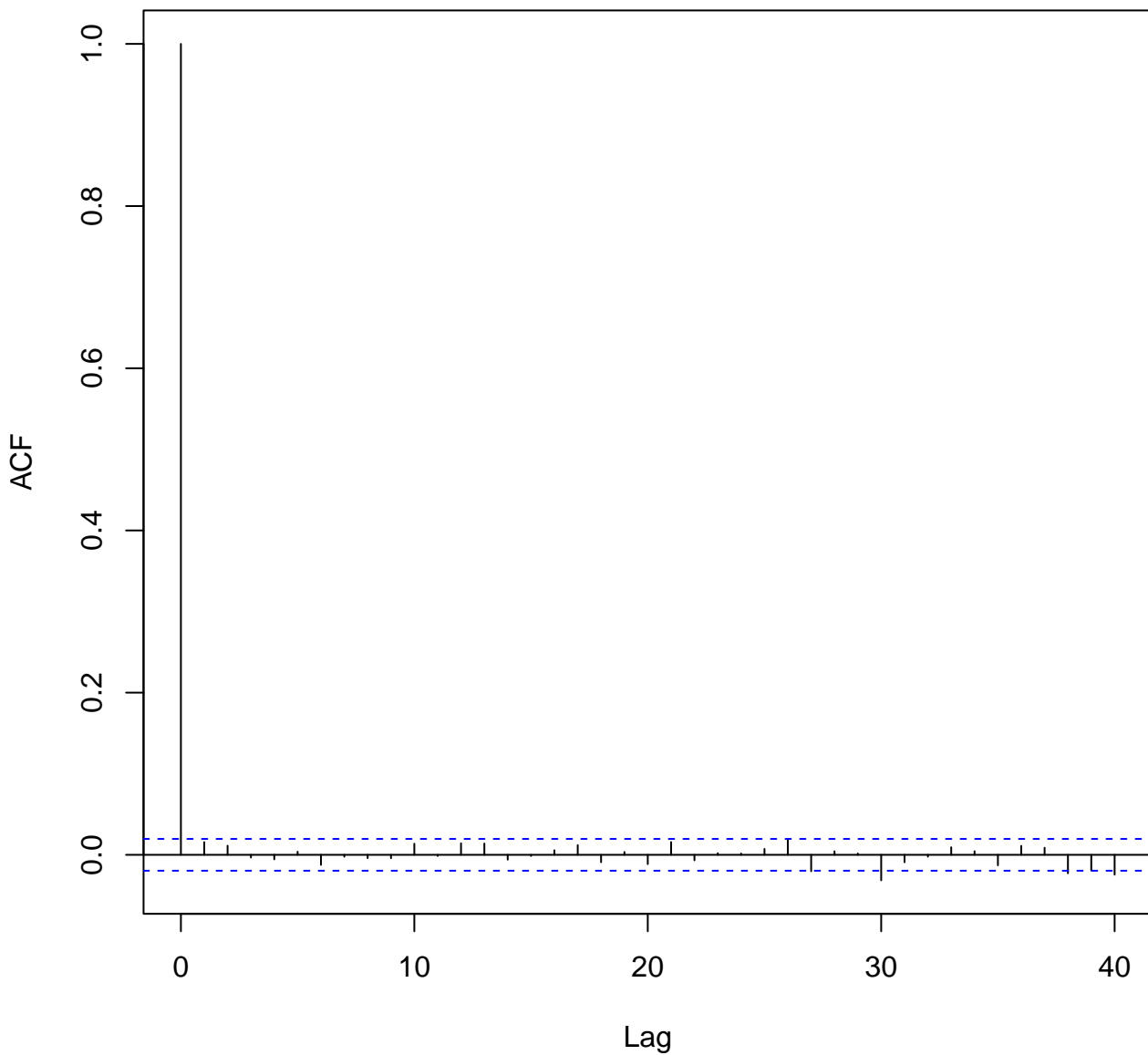
X\_18 chain 4



X\_18 chain 5

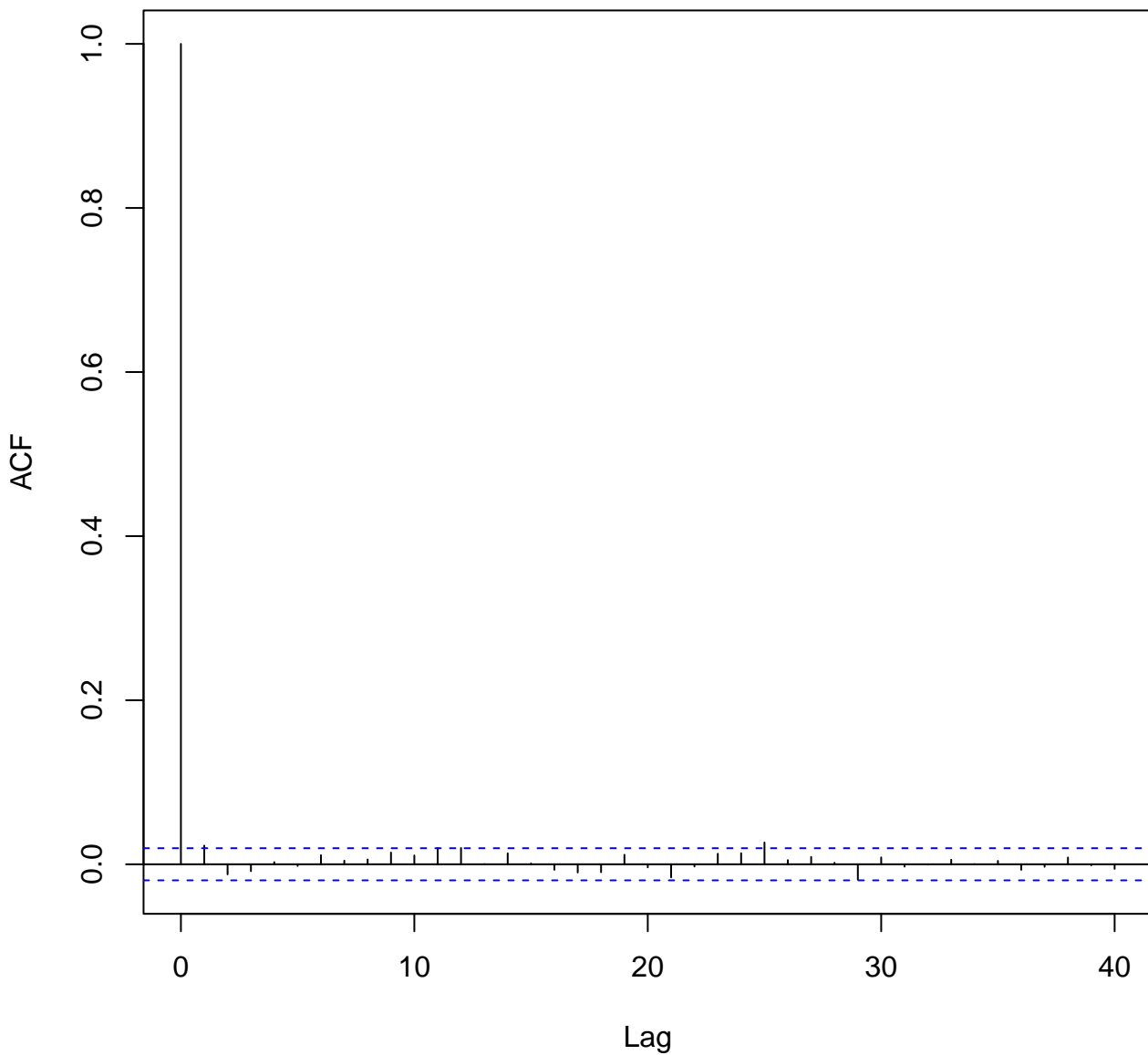


X\_18 chain 6

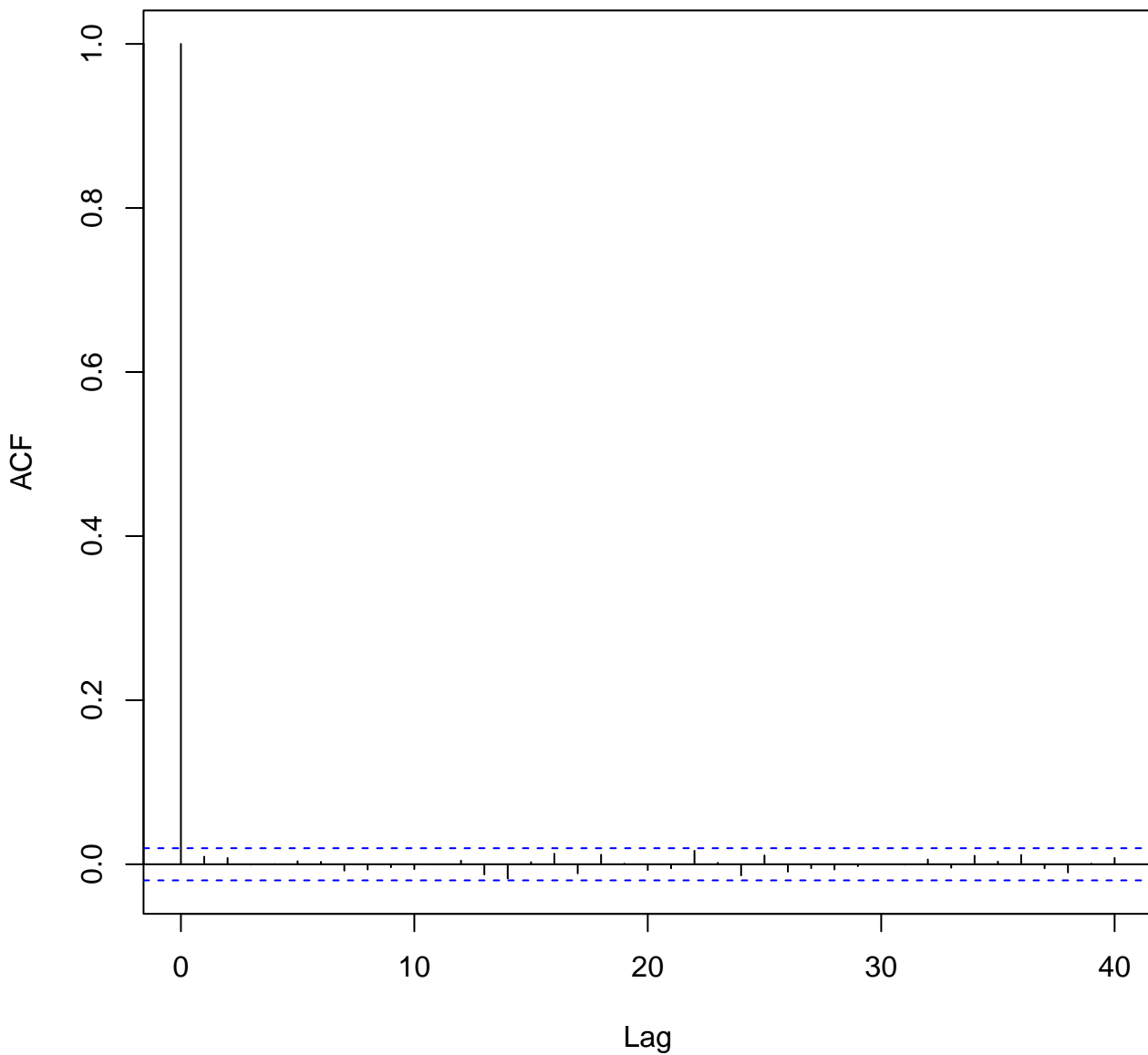




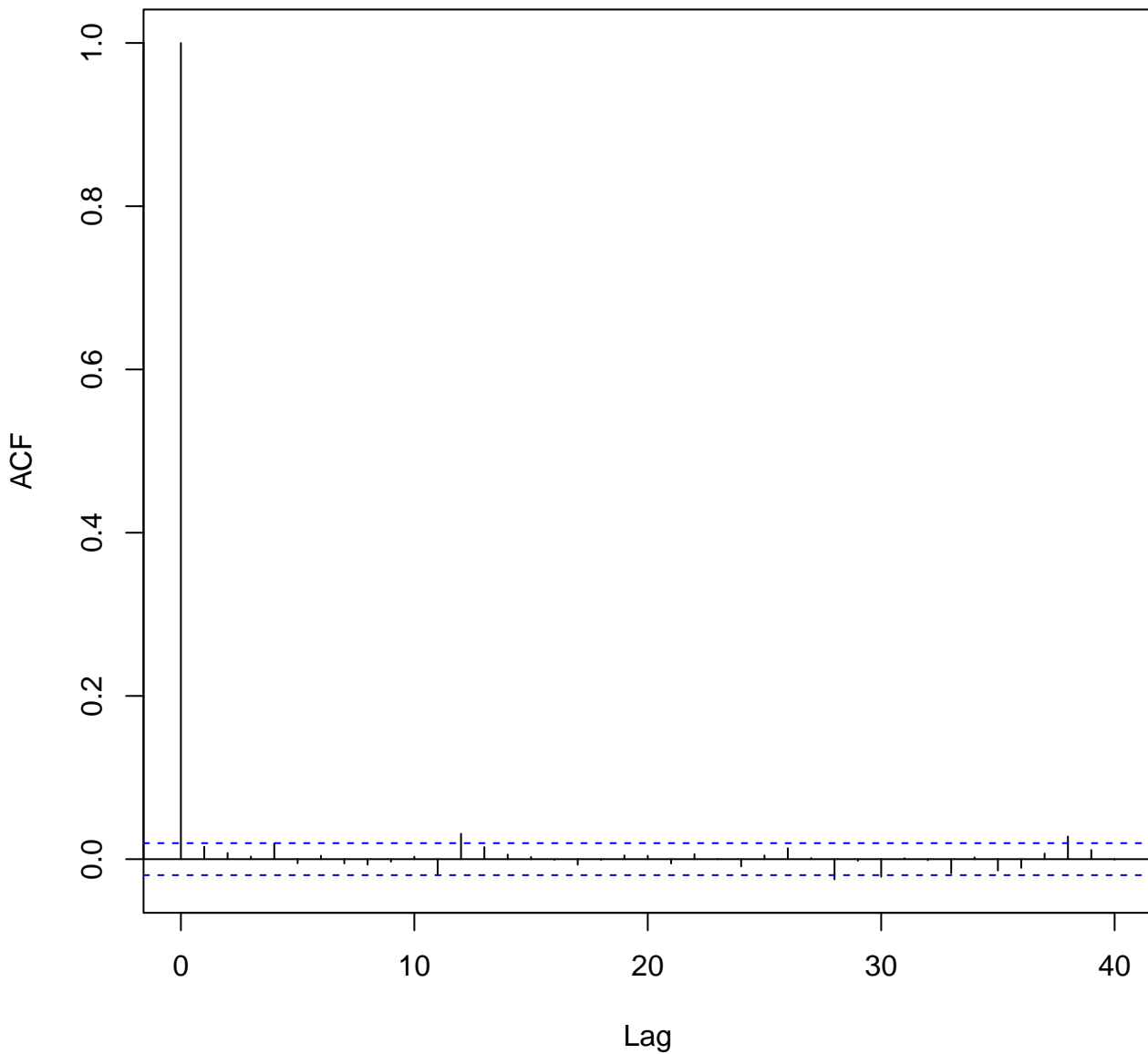
# X\_19 chain 1



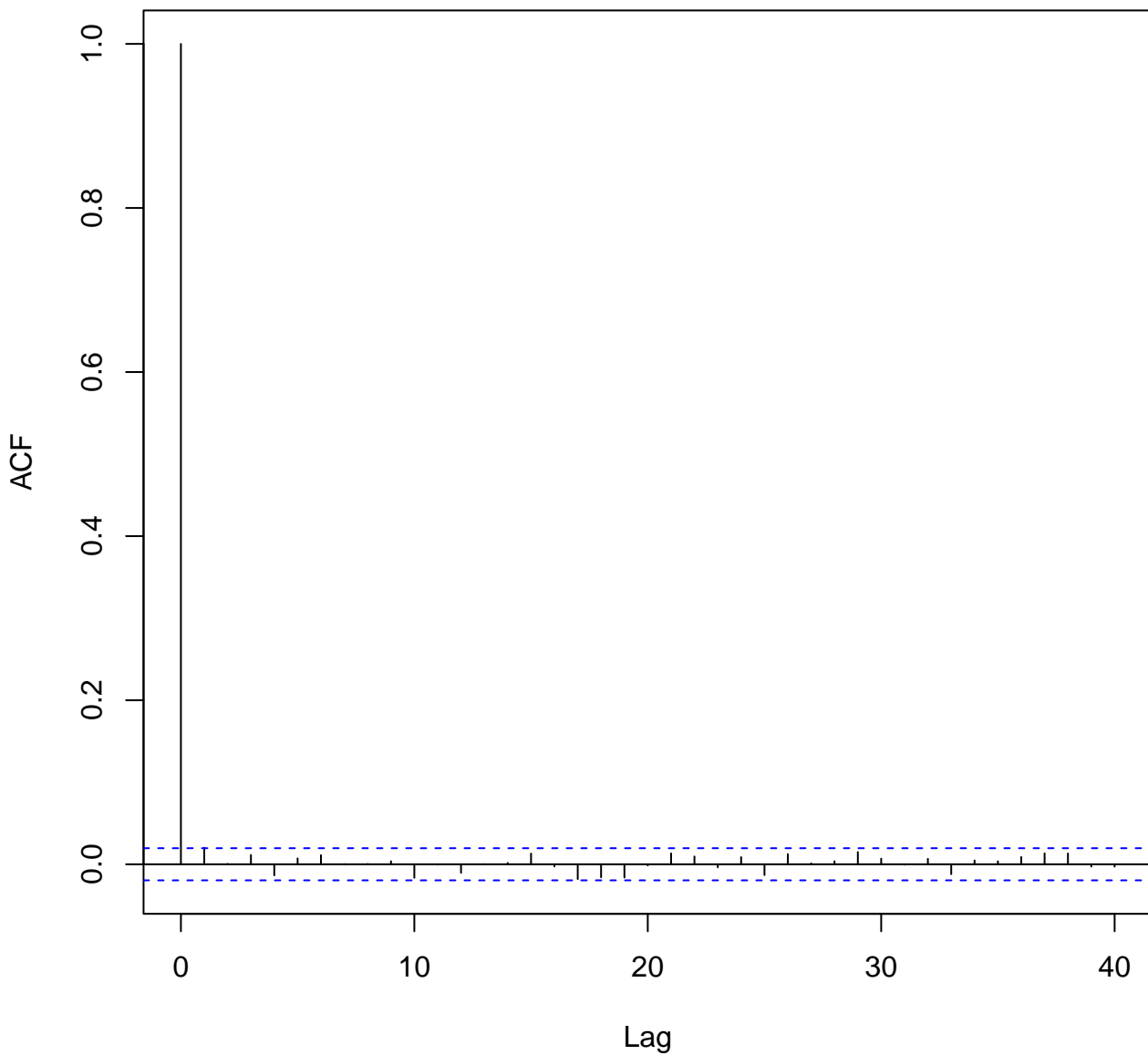
**X\_19 chain 2**



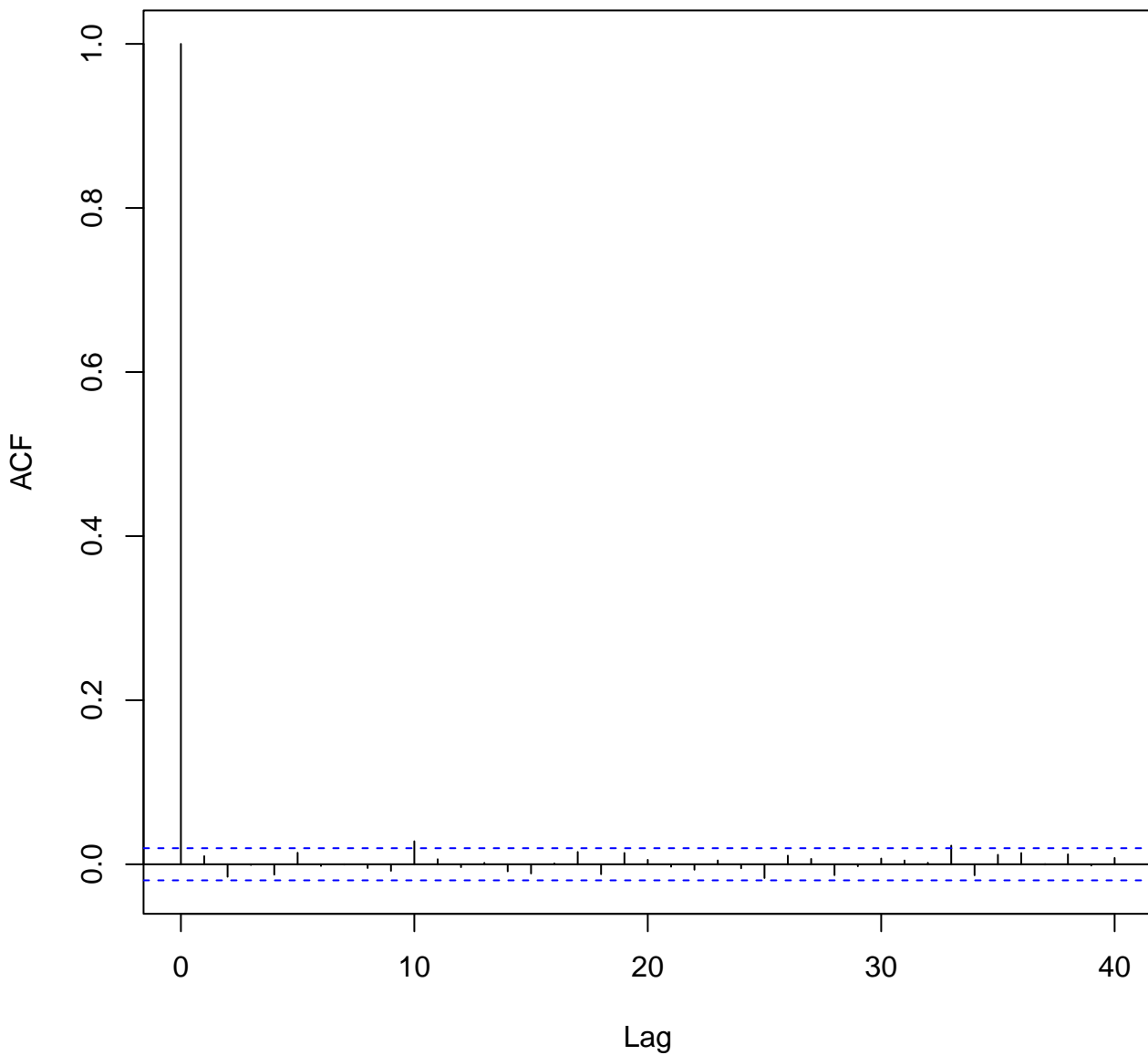
**X\_19 chain 3**



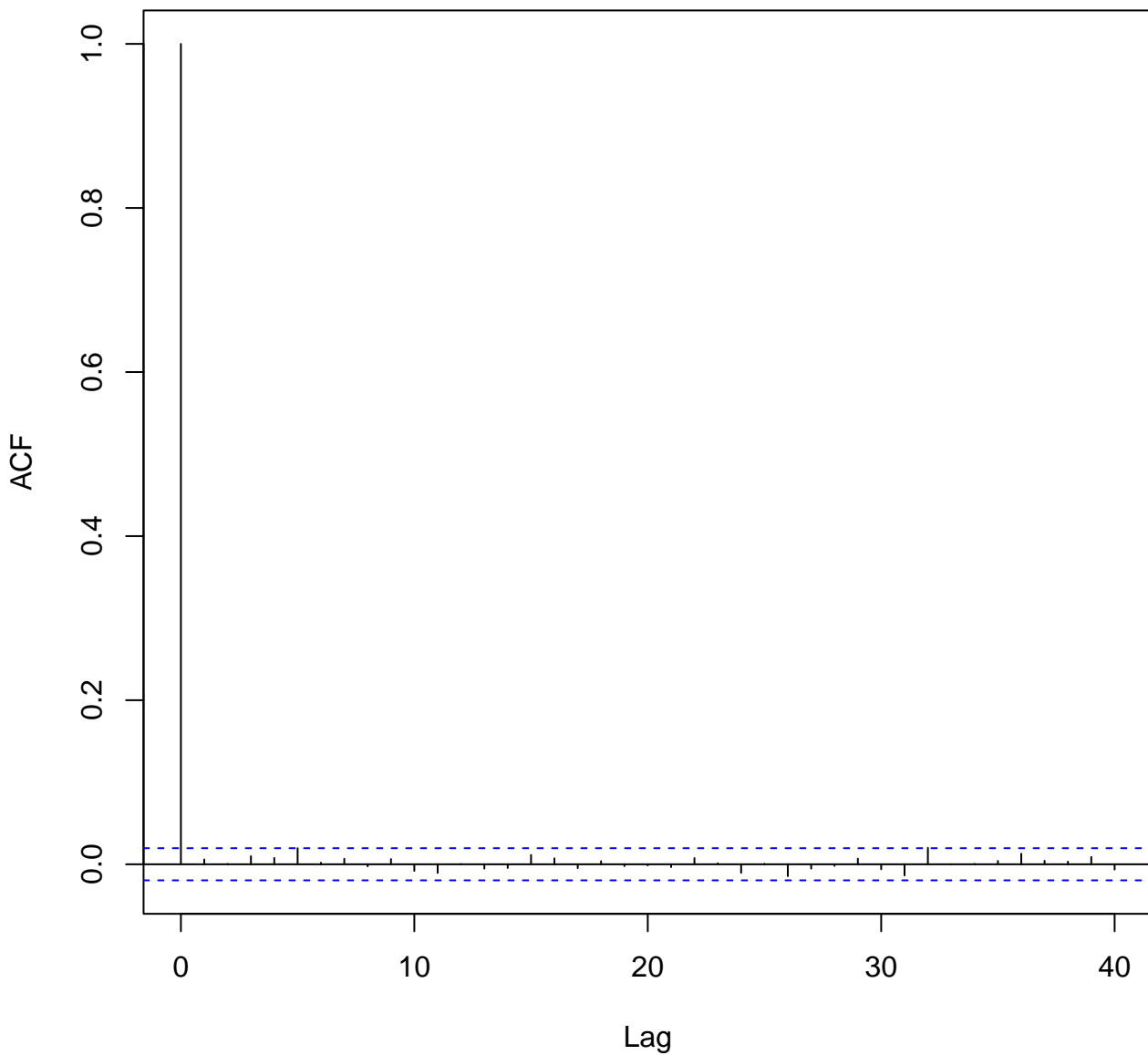
**X\_19 chain 4**



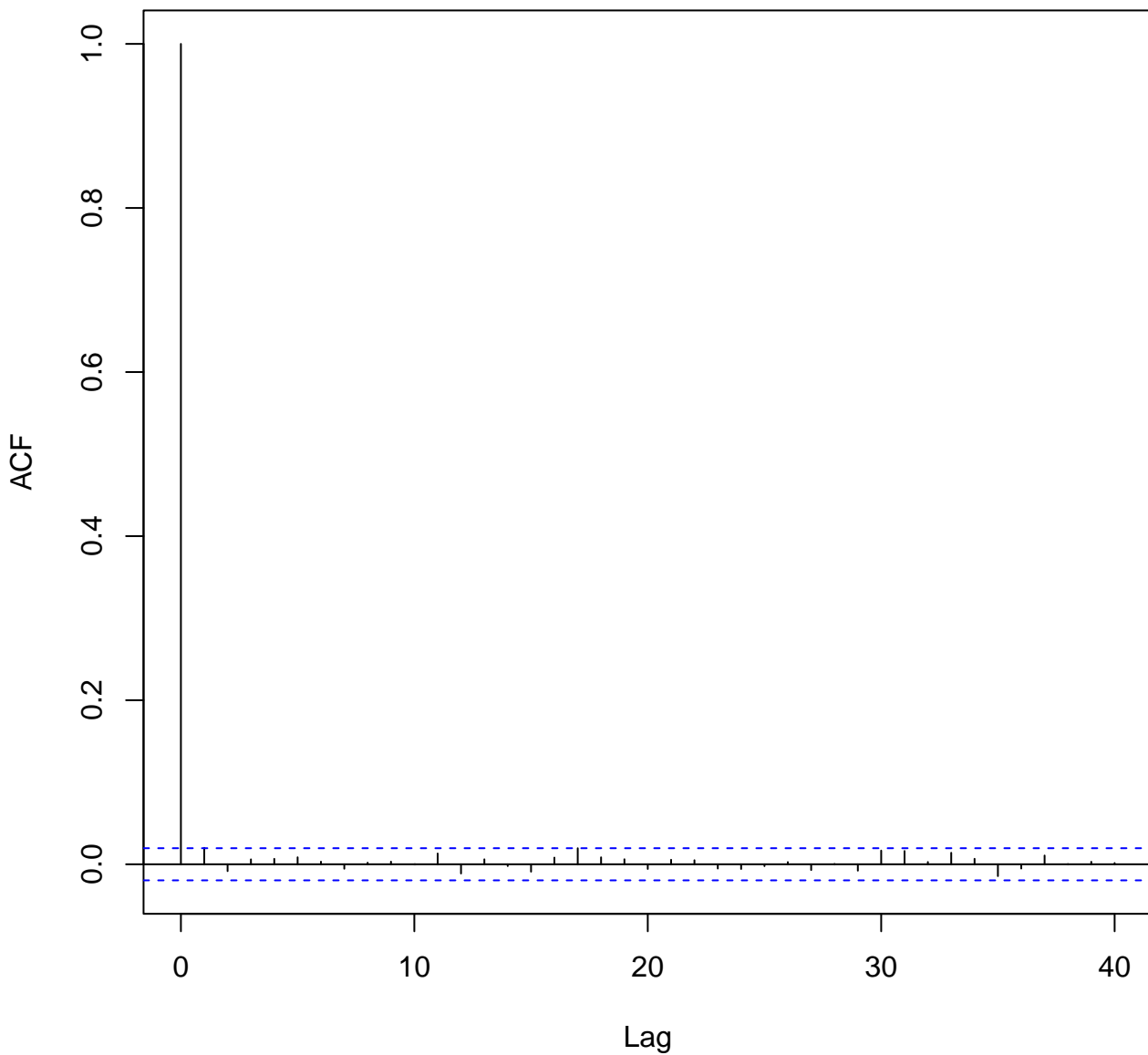
**X\_19 chain 5**



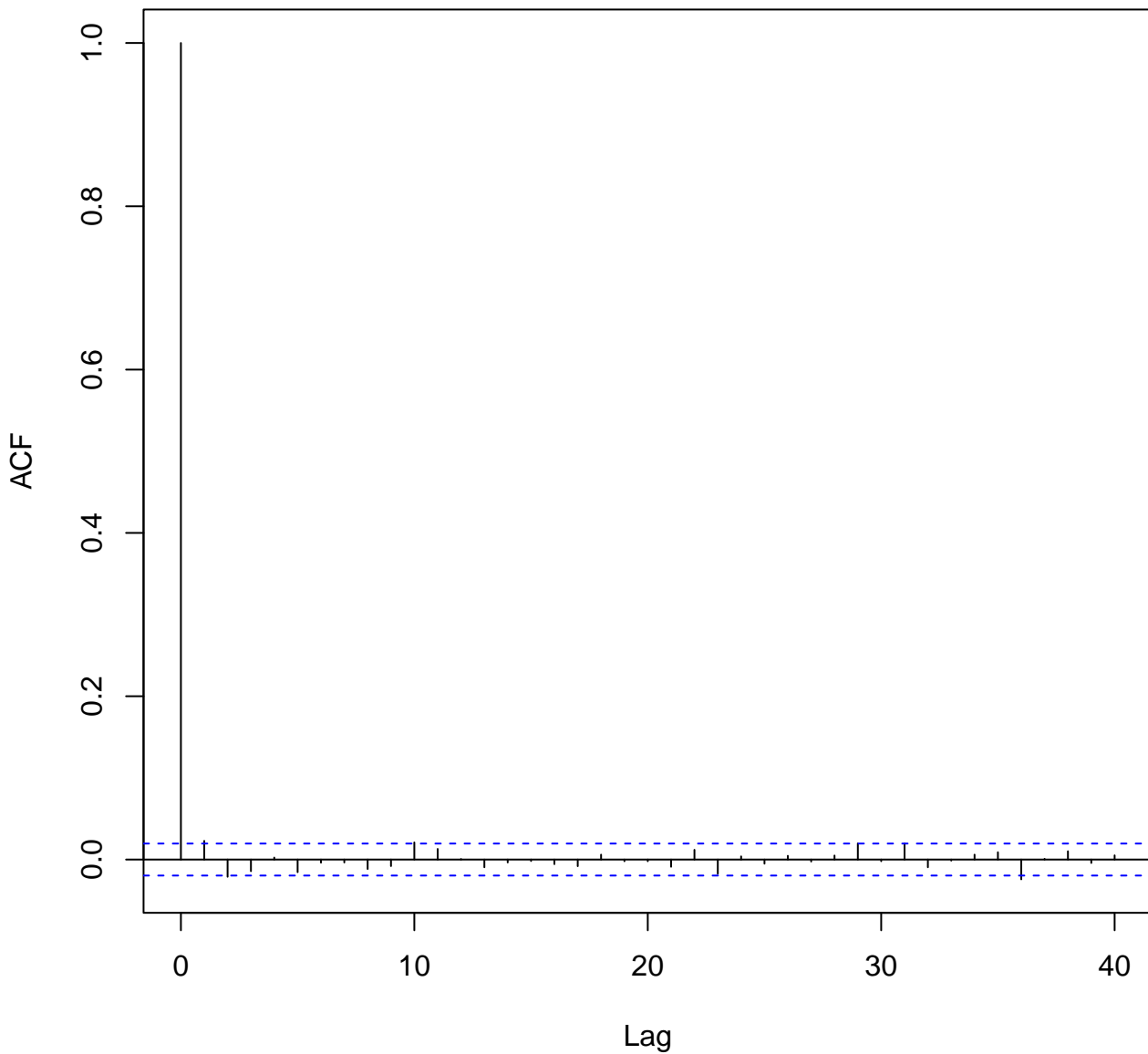
**X\_19 chain 6**



X\_20 chain 1

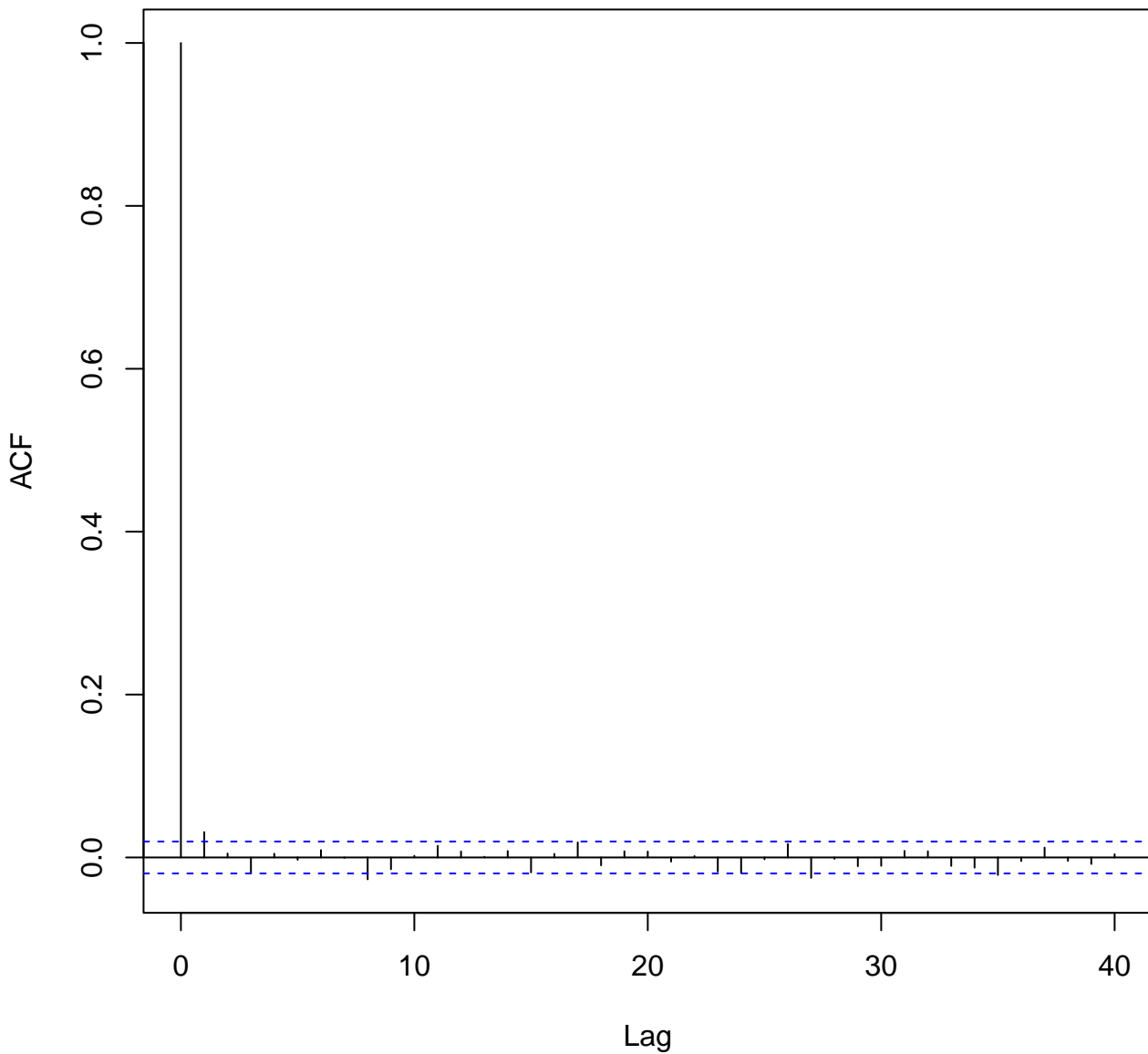


**X\_20 chain 2**

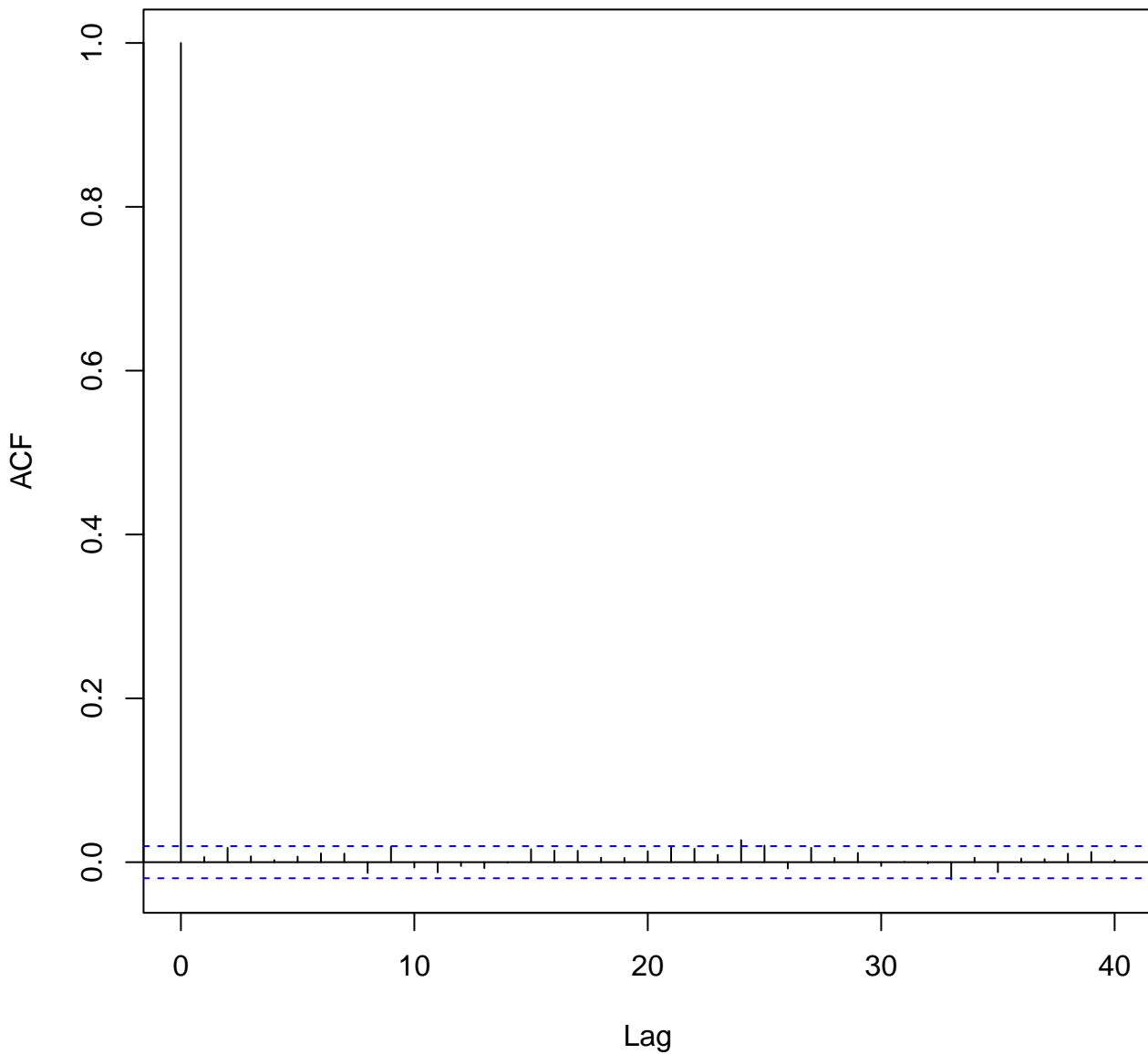




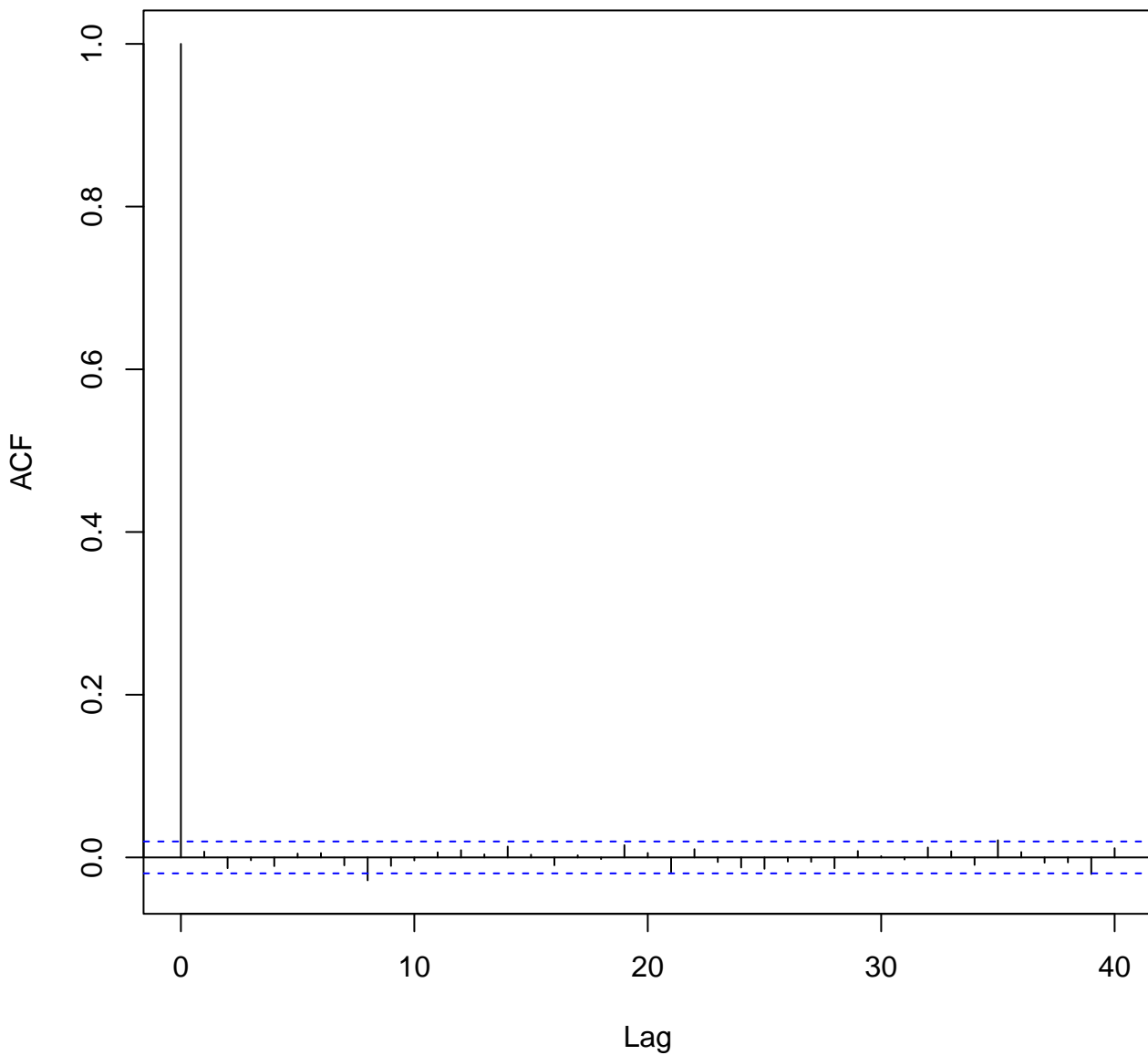
X\_20 chain 3



X\_20 chain 4



X\_20 chain 5



X\_20 chain 6

