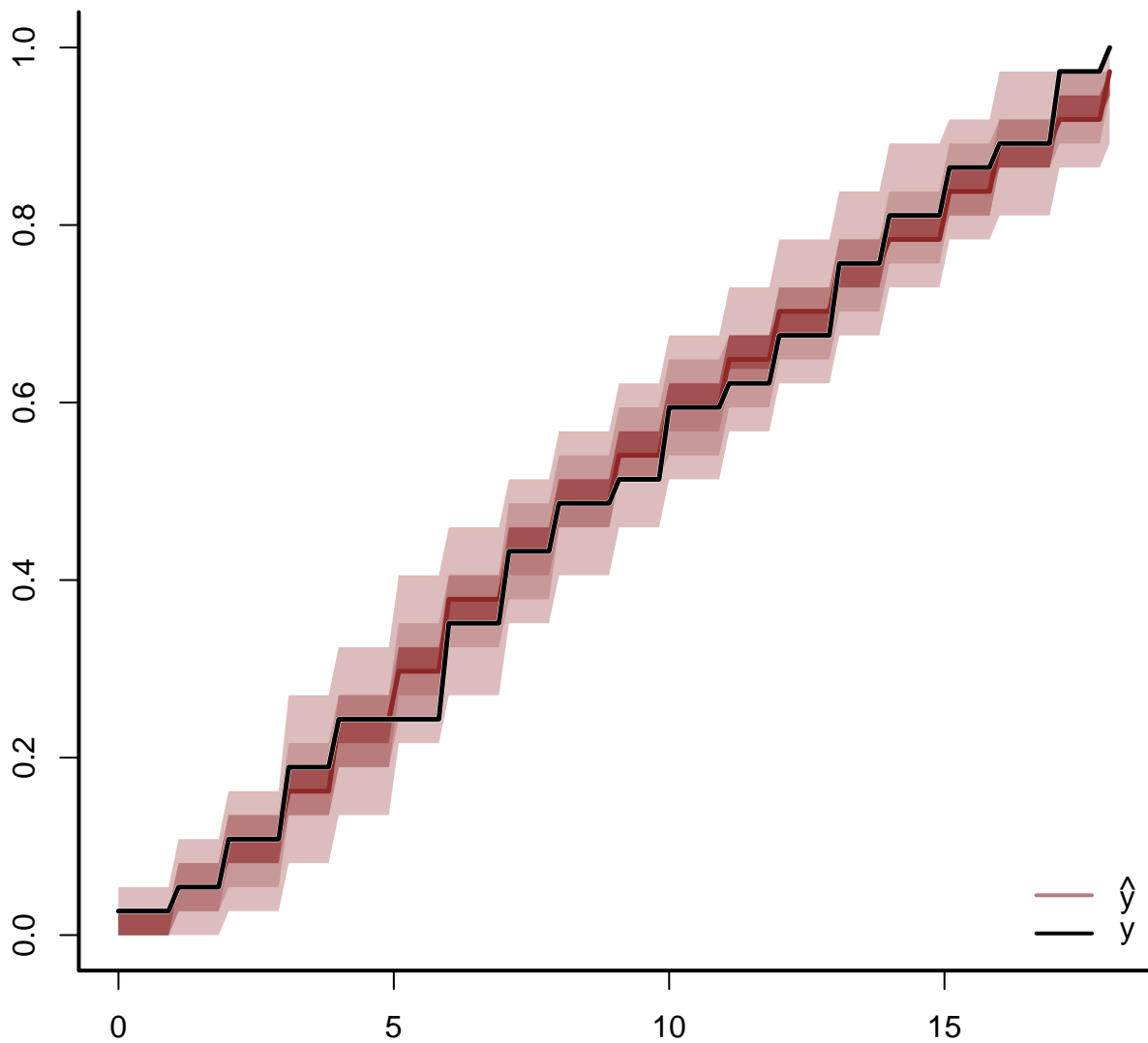
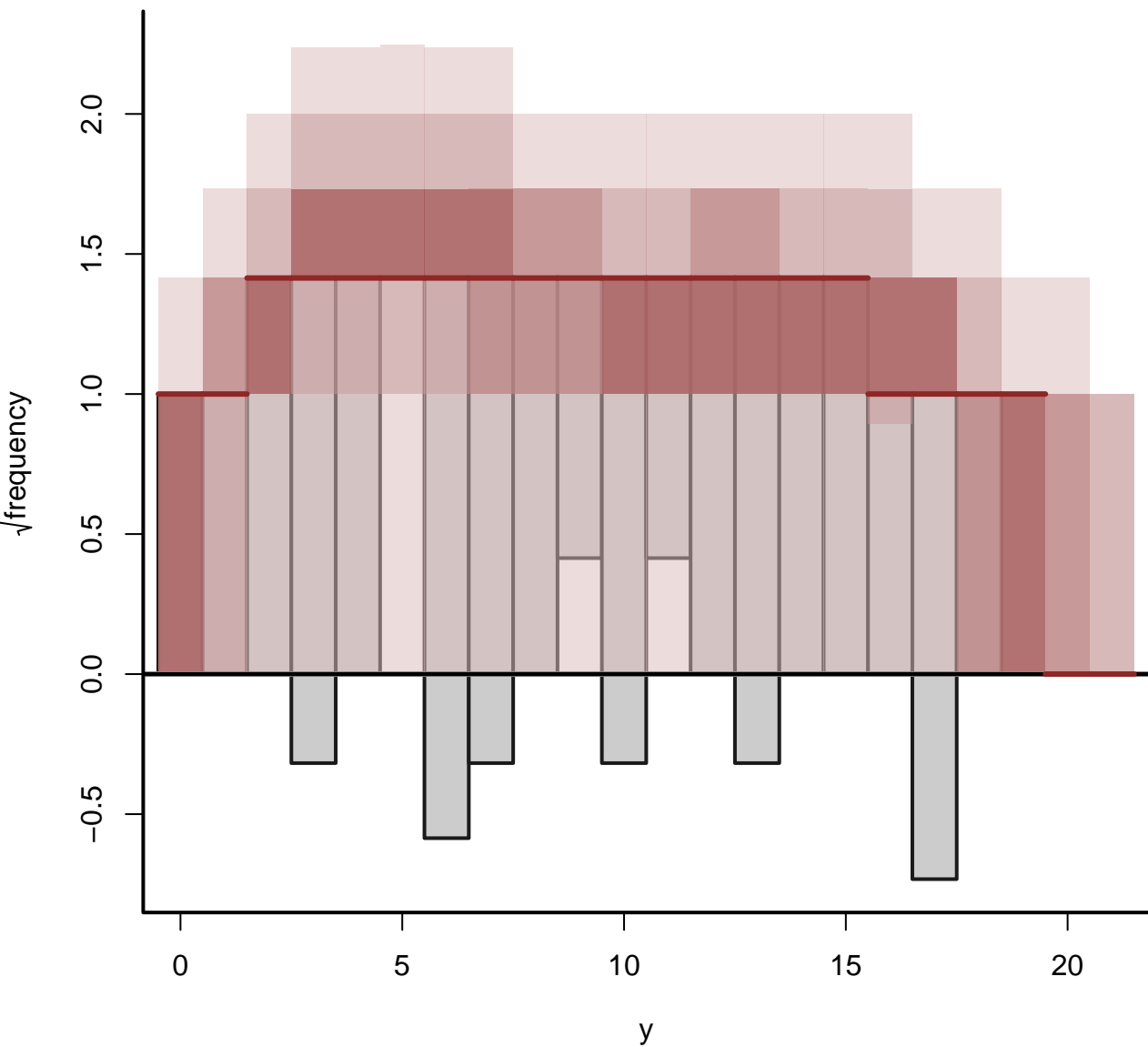
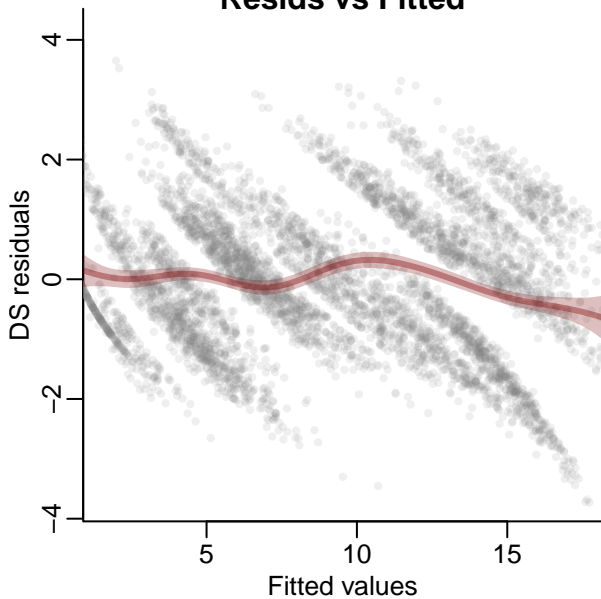
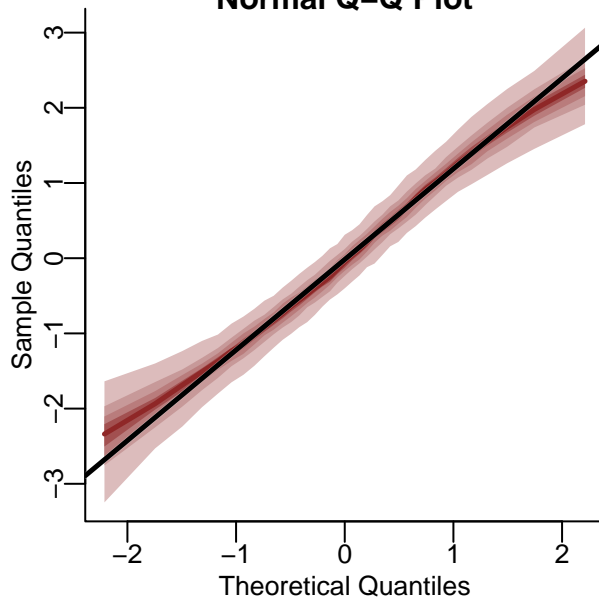
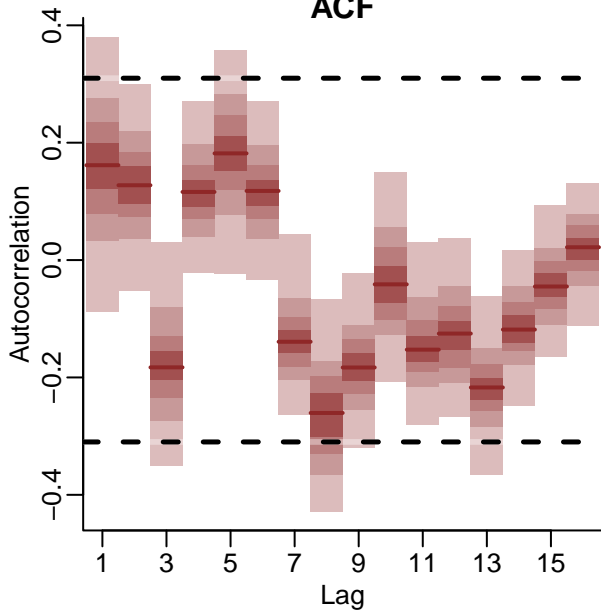
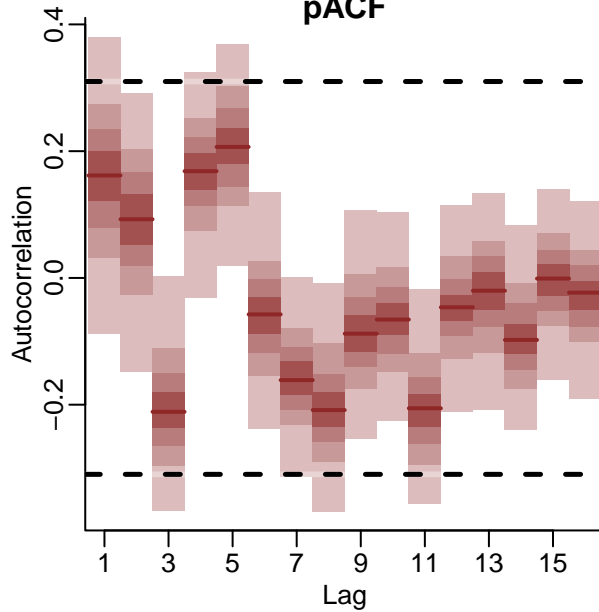


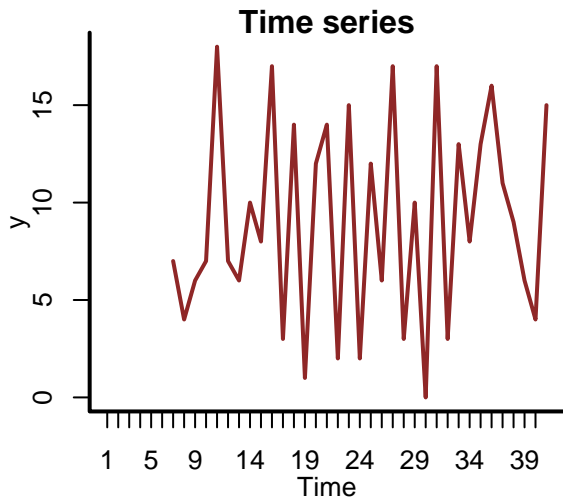
Predictive PIT for series1

Predictive CDF for series1





Resids vs Fitted**Normal Q-Q Plot****ACF****pACF**

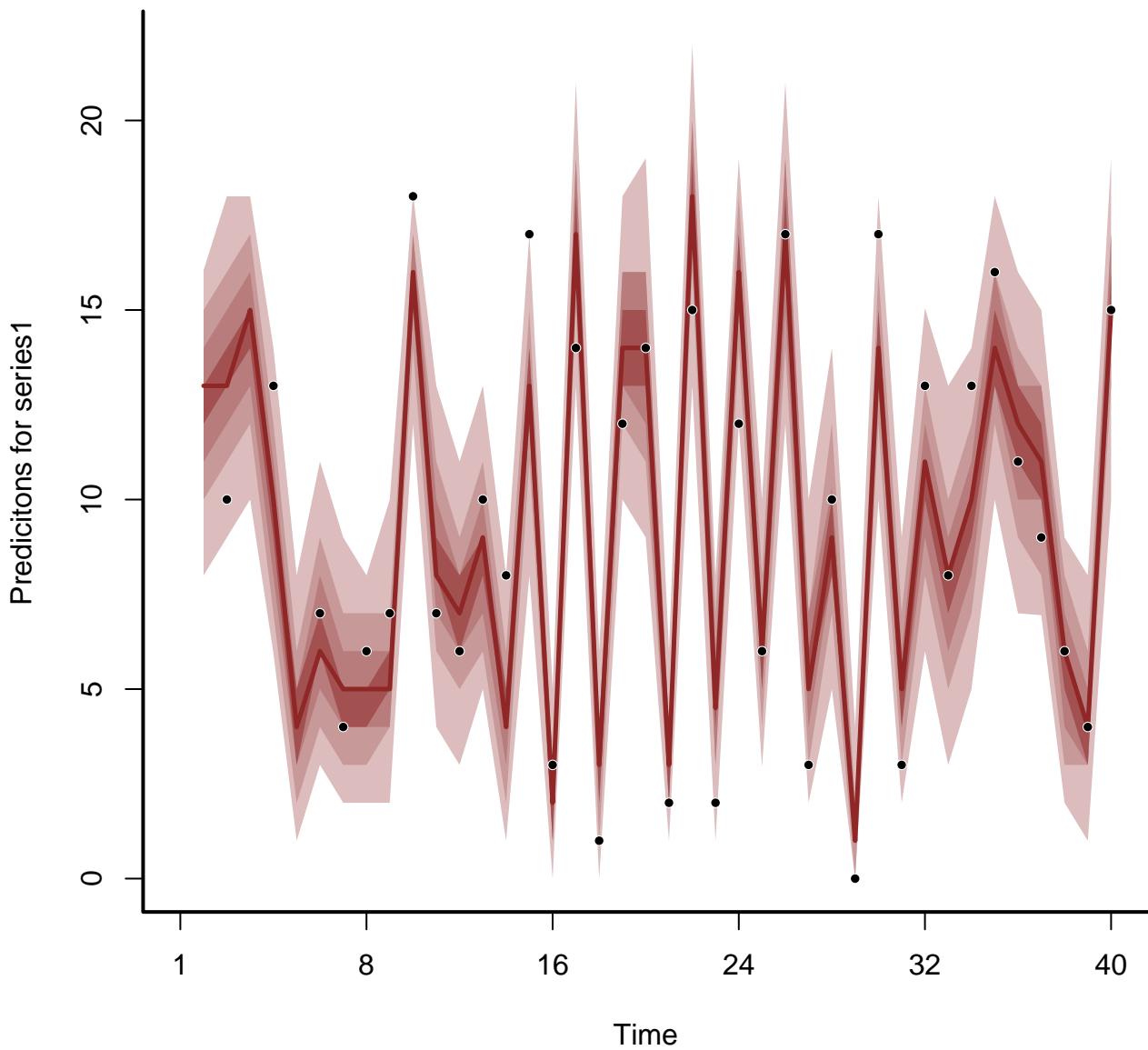


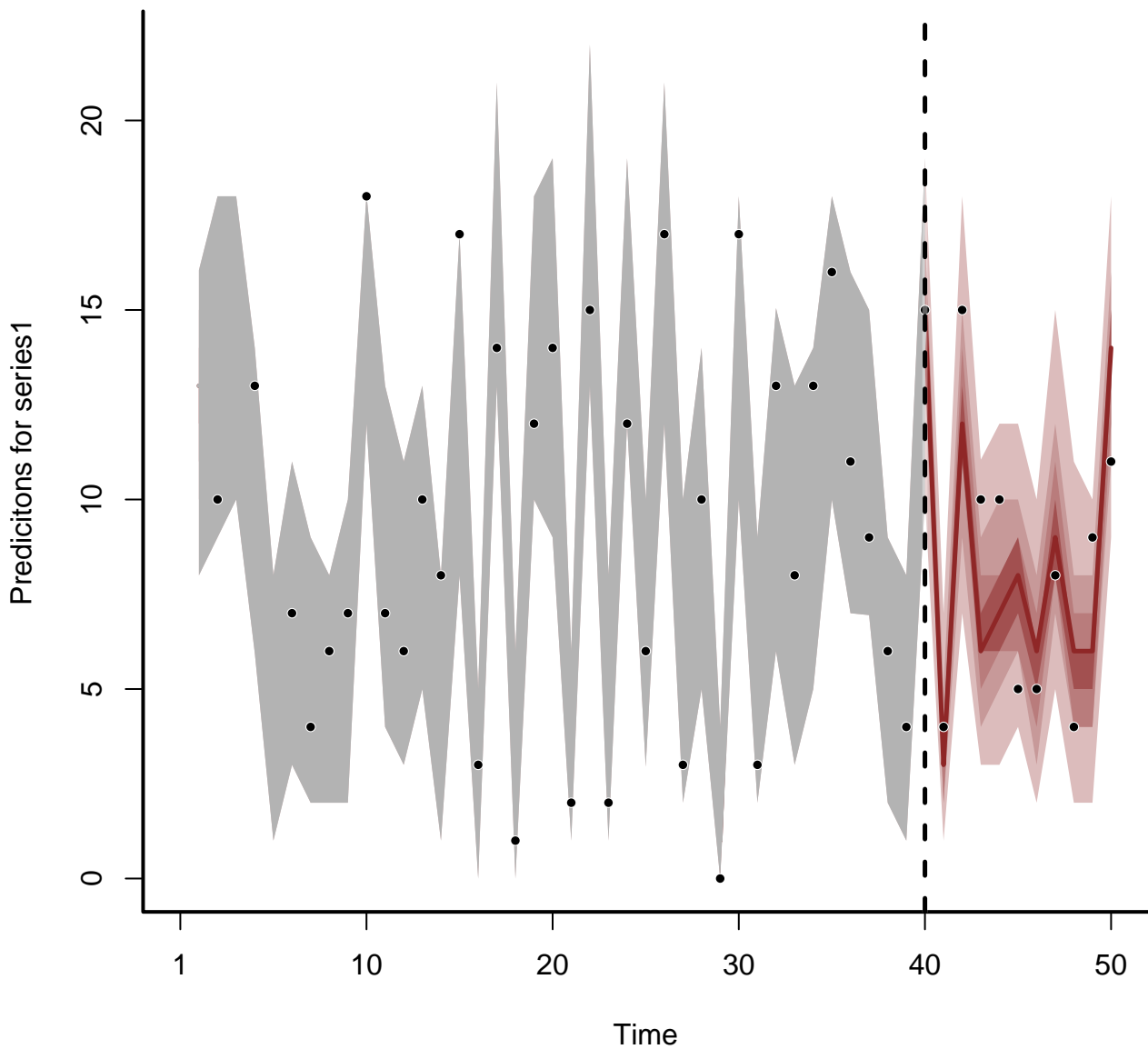
series1

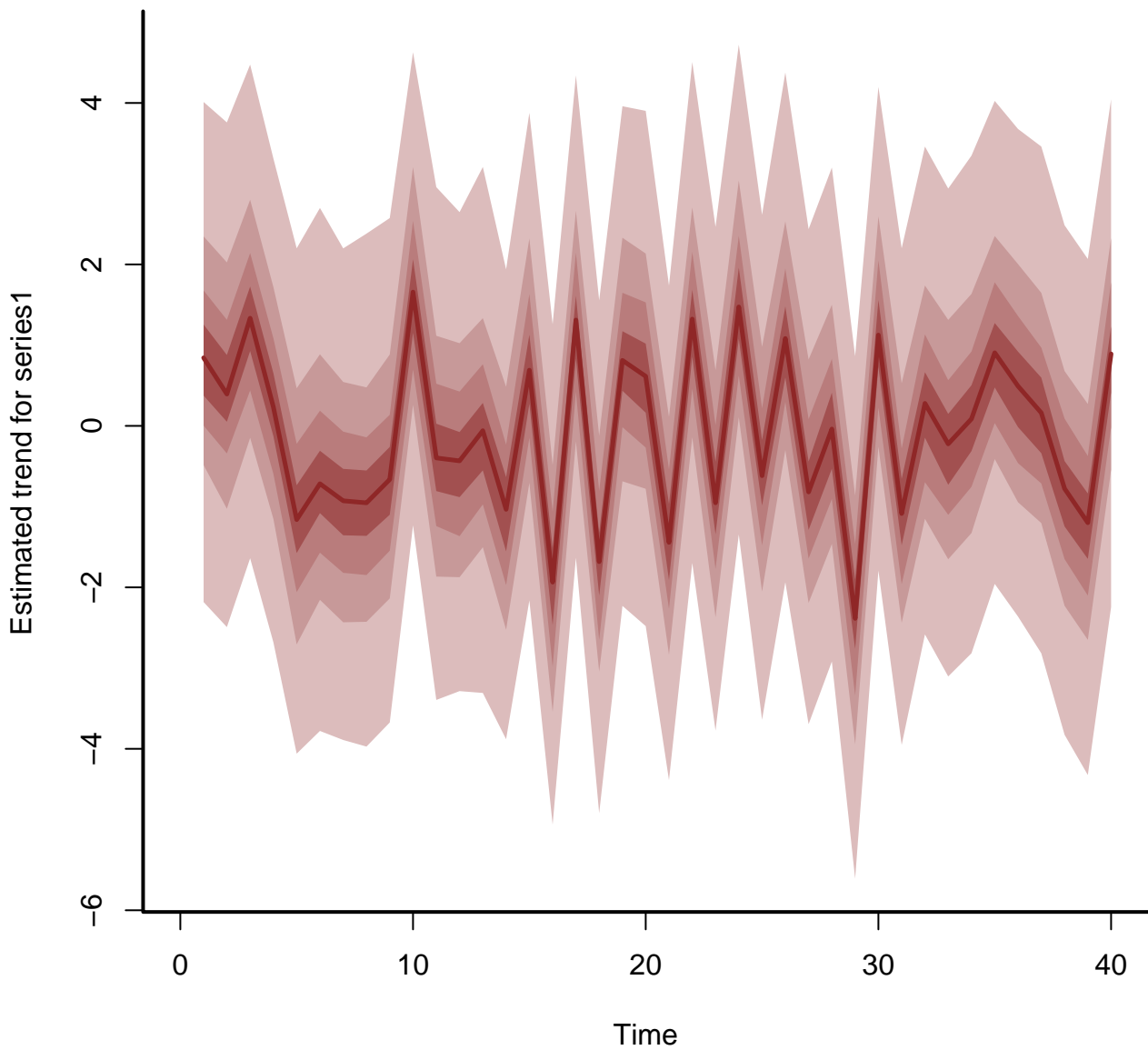


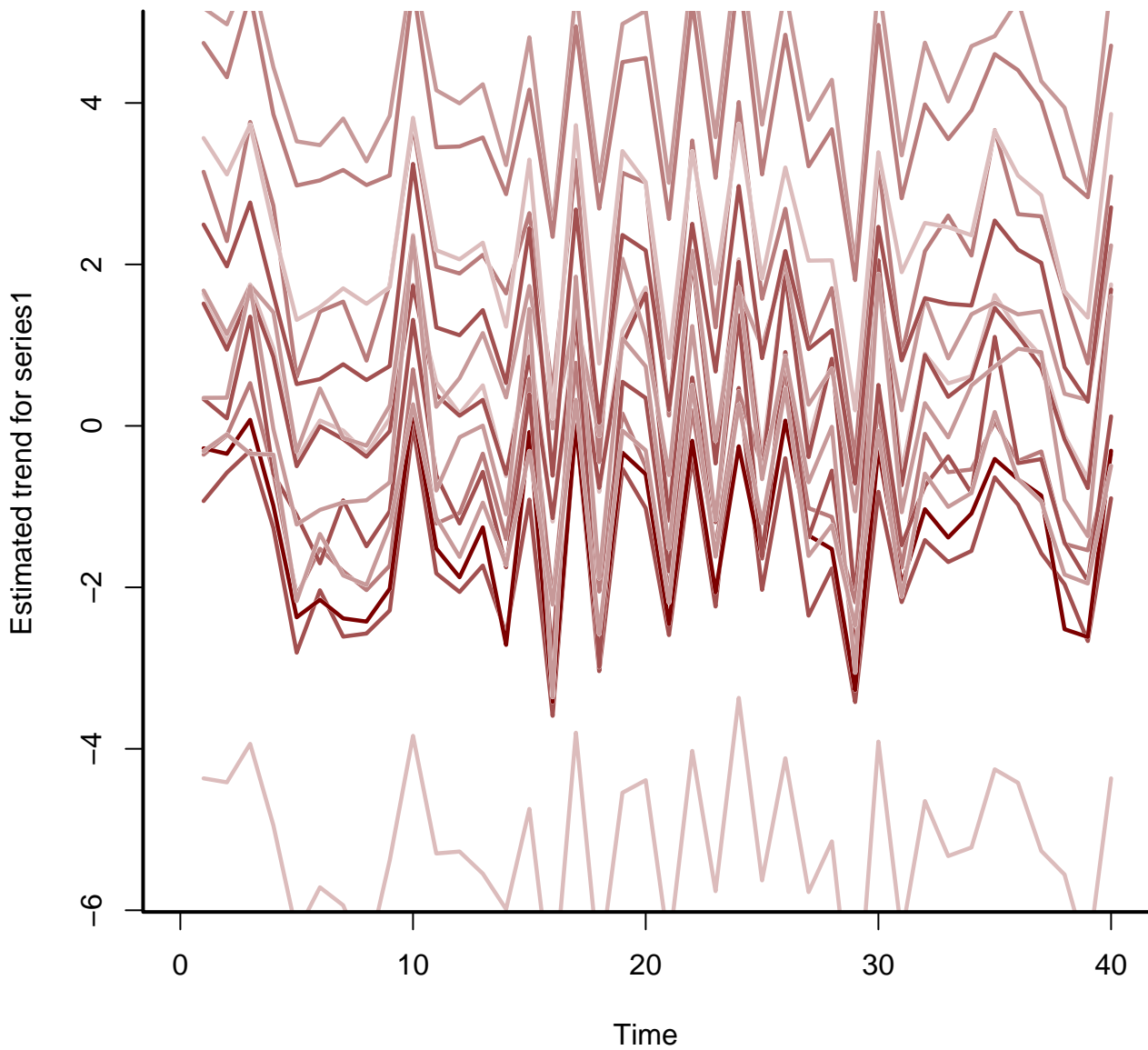
series2

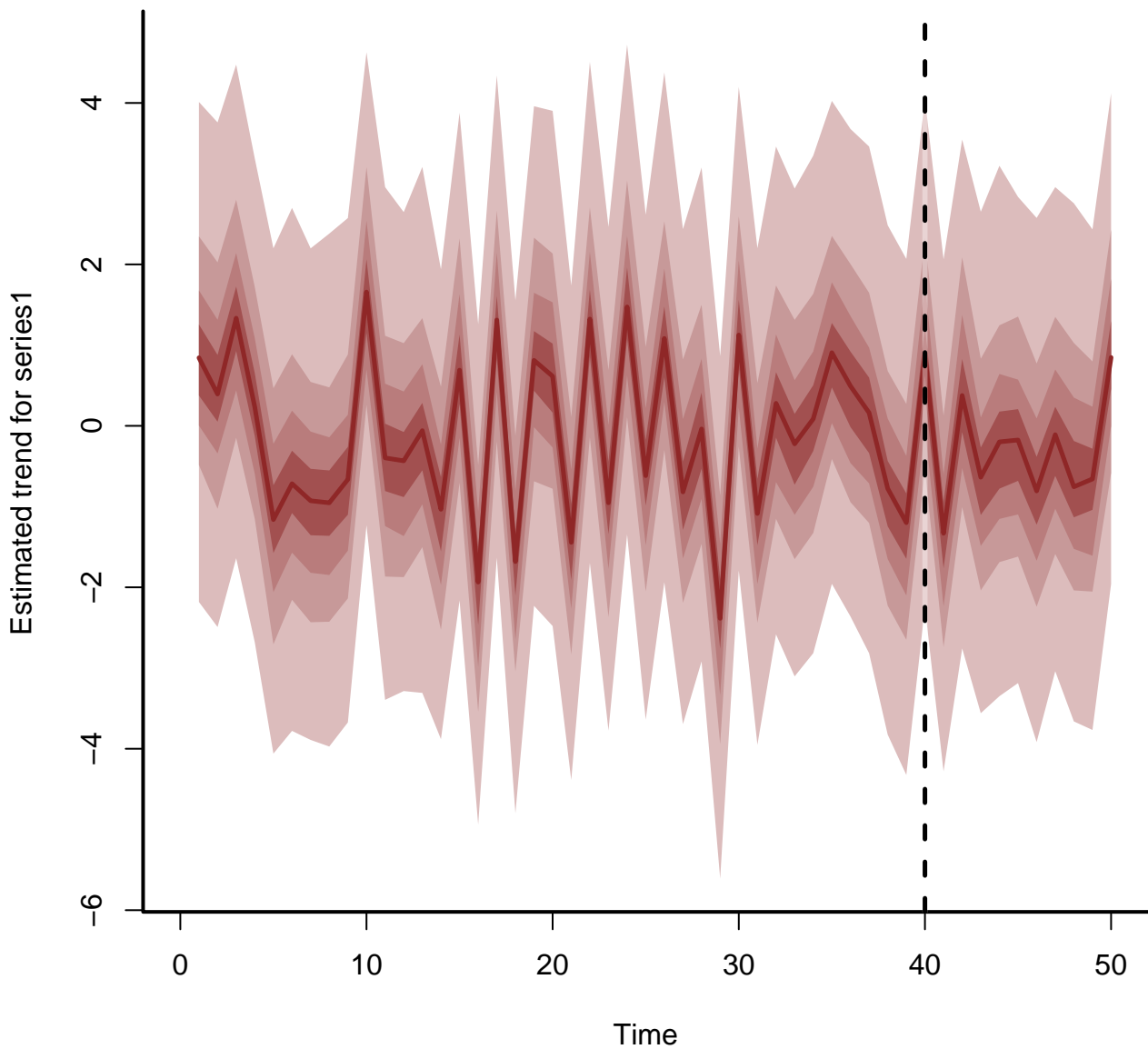


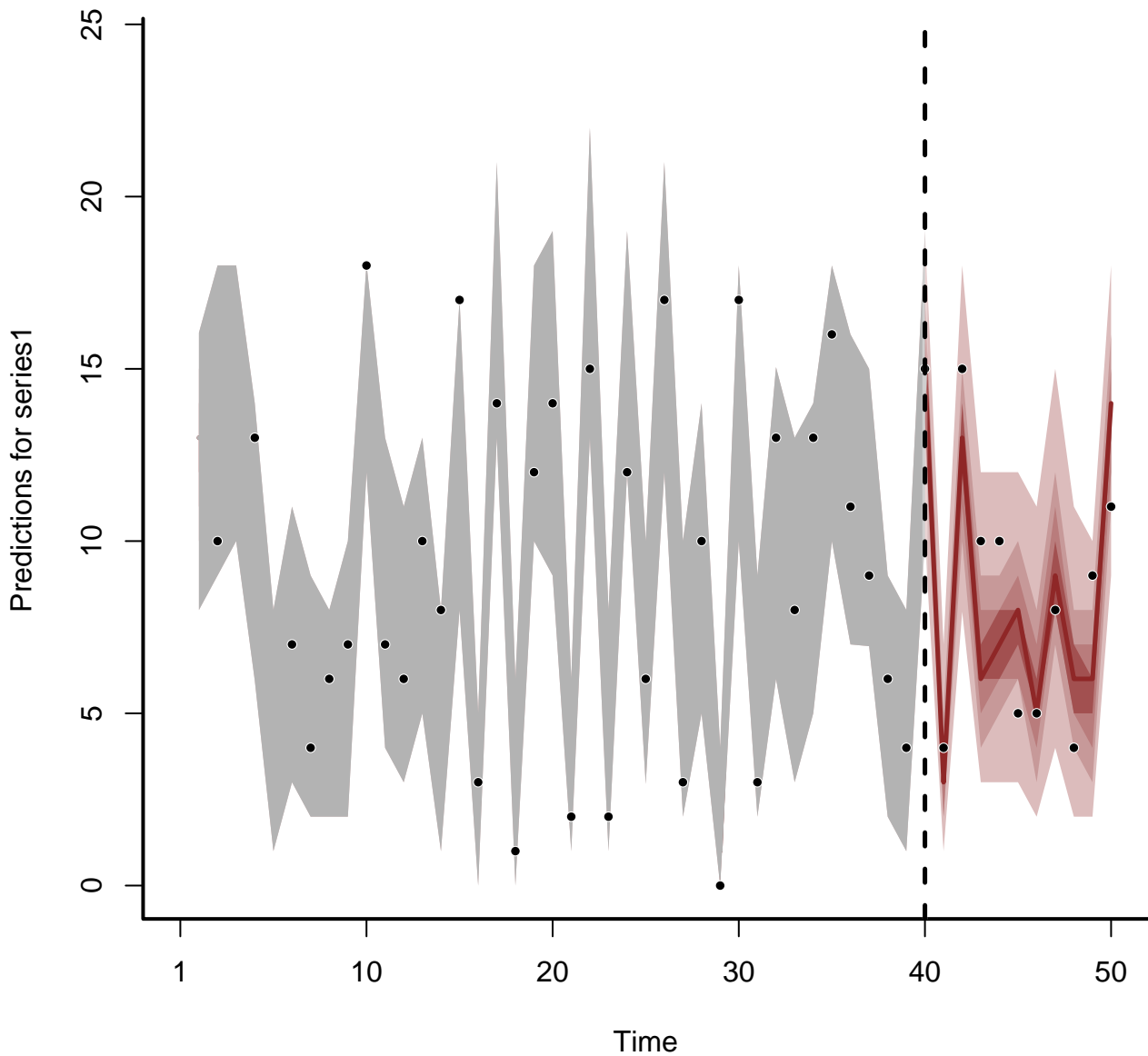


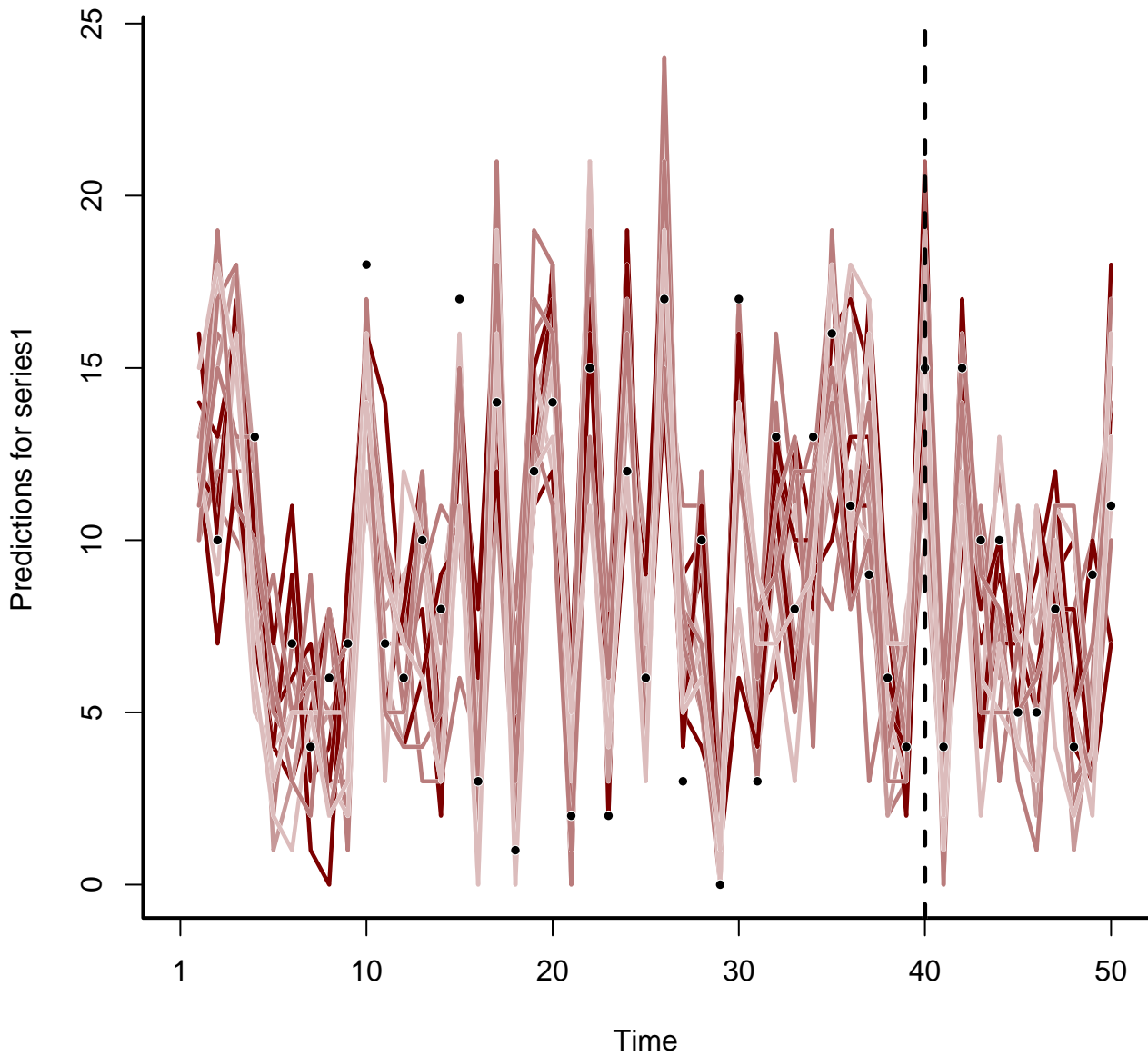




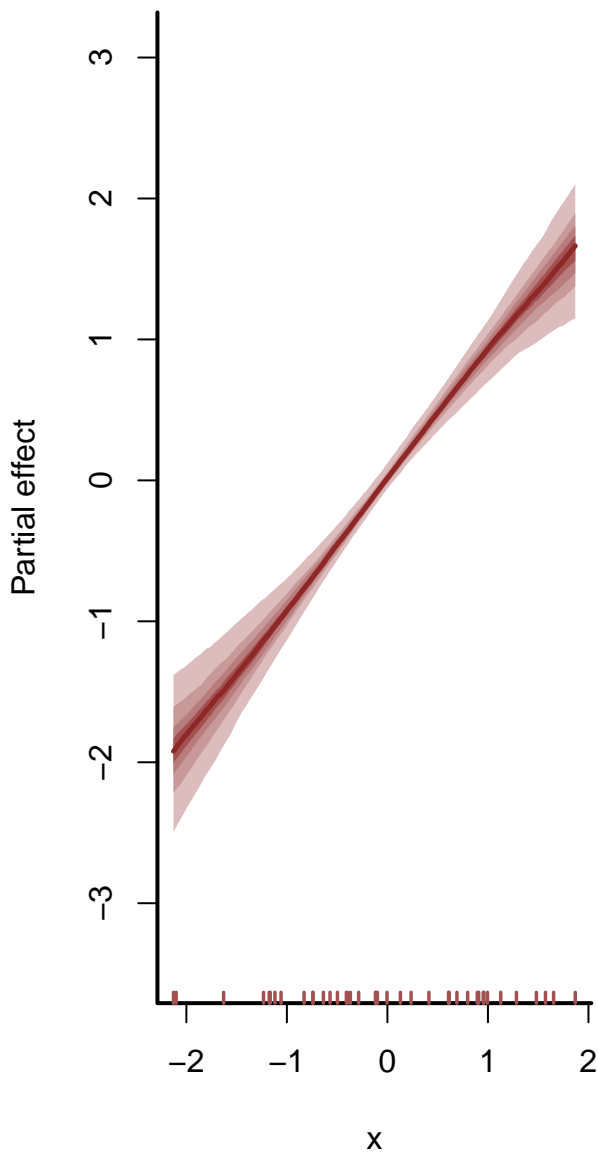




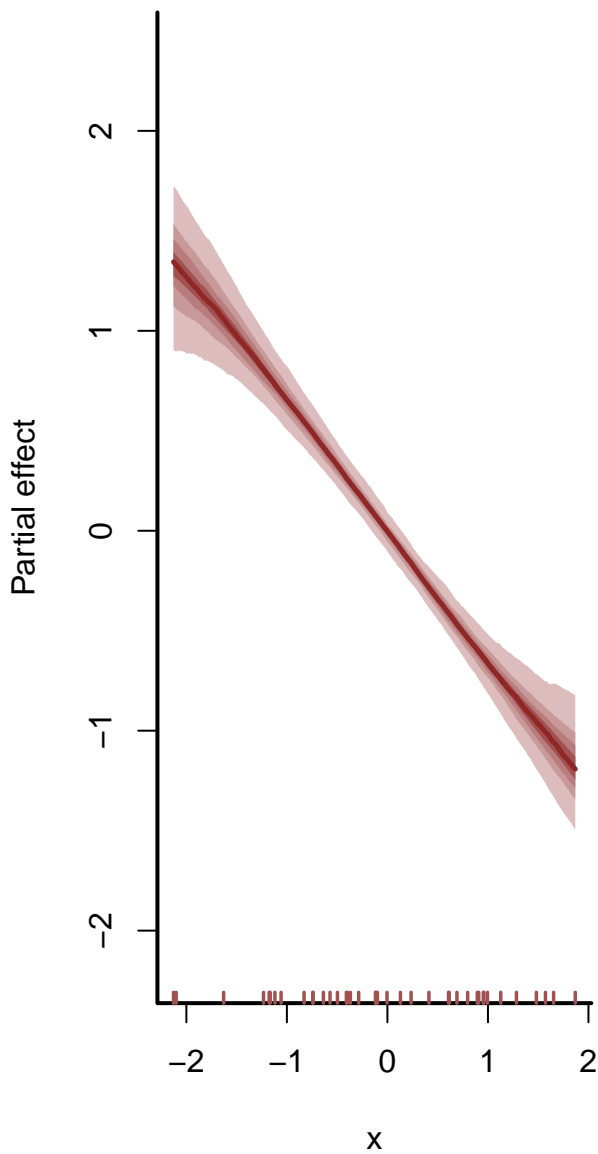




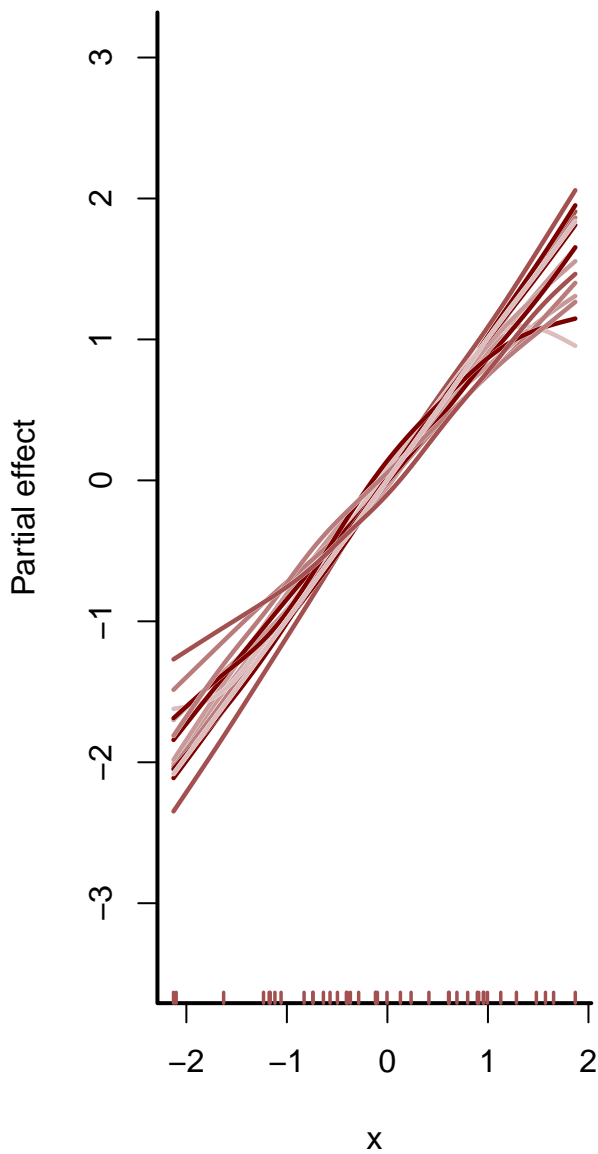
s(x):trendtrend1



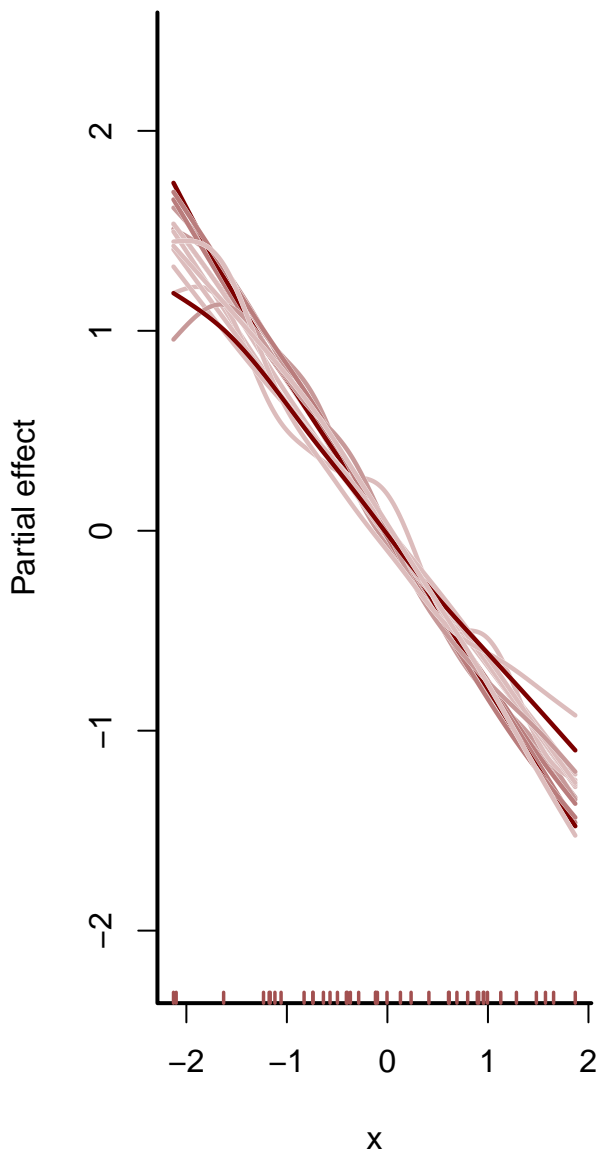
s(x):trendtrend2



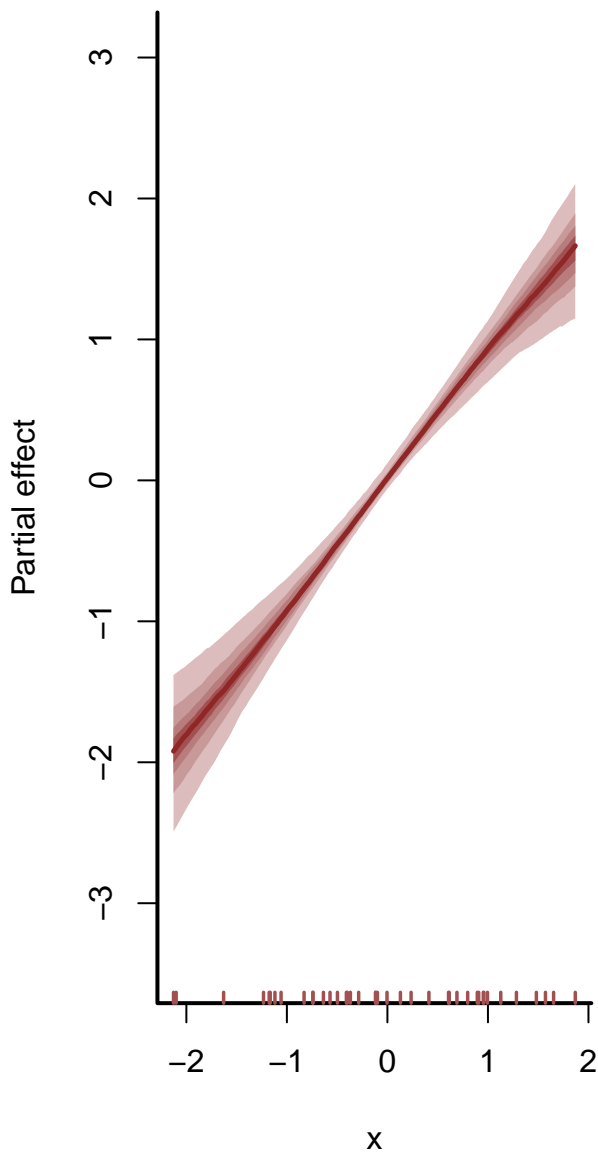
s(x):trendtrend1



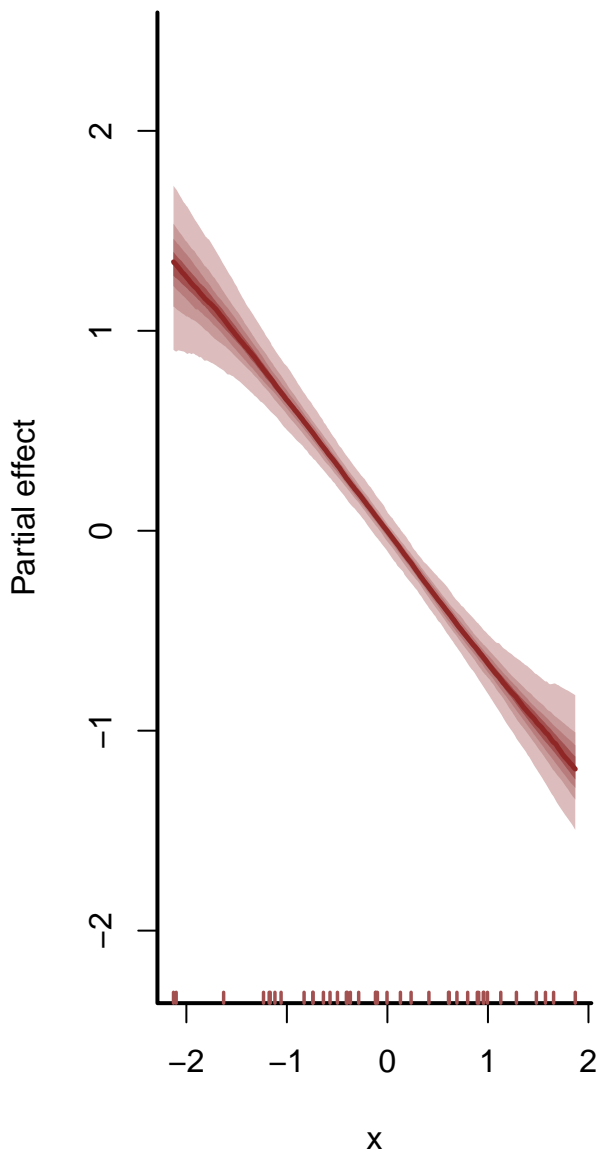
s(x):trendtrend2



s(x):trendtrend1



s(x):trendtrend2



series

Partial effect

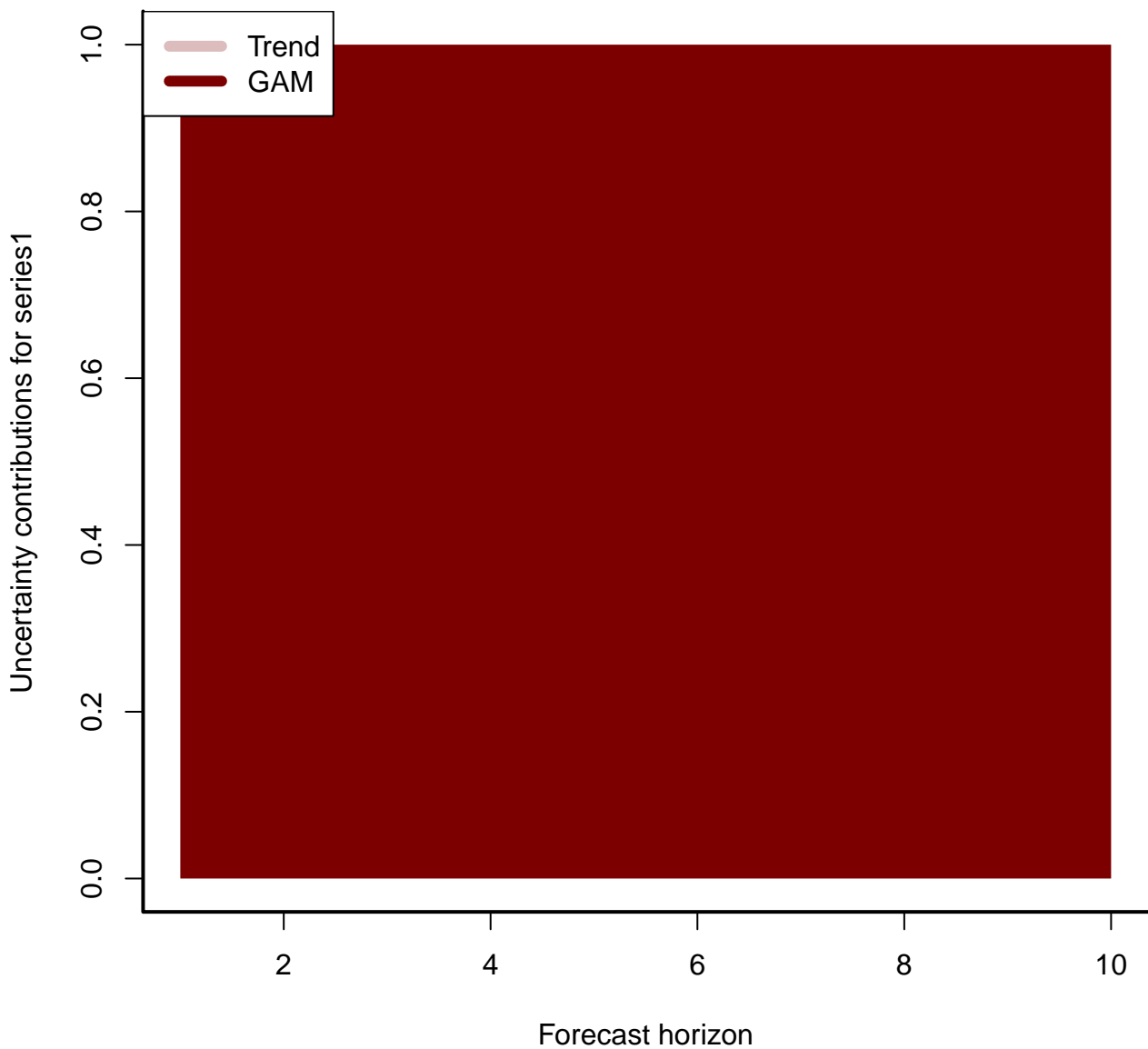
0.6

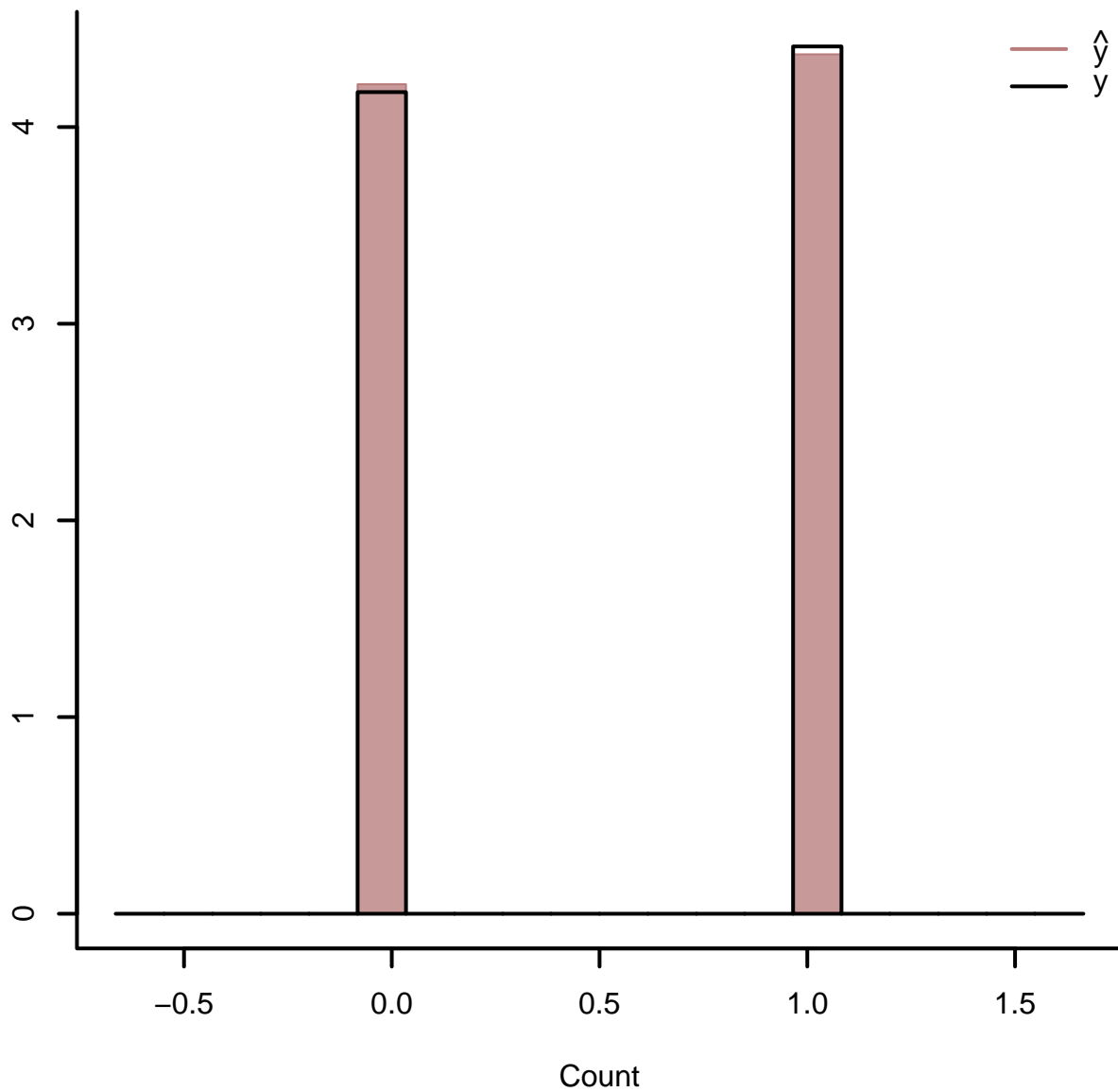
0.4

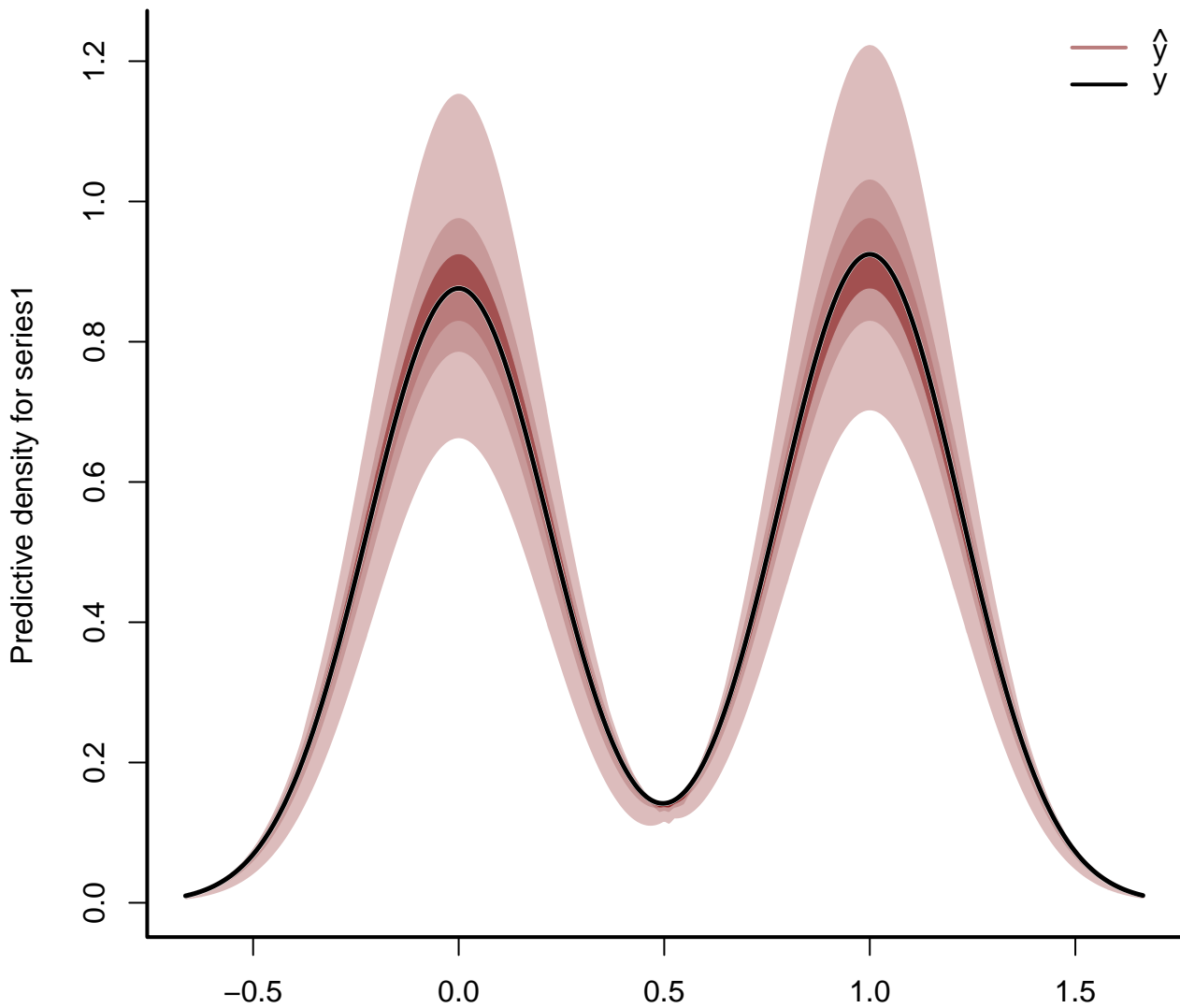
0.2

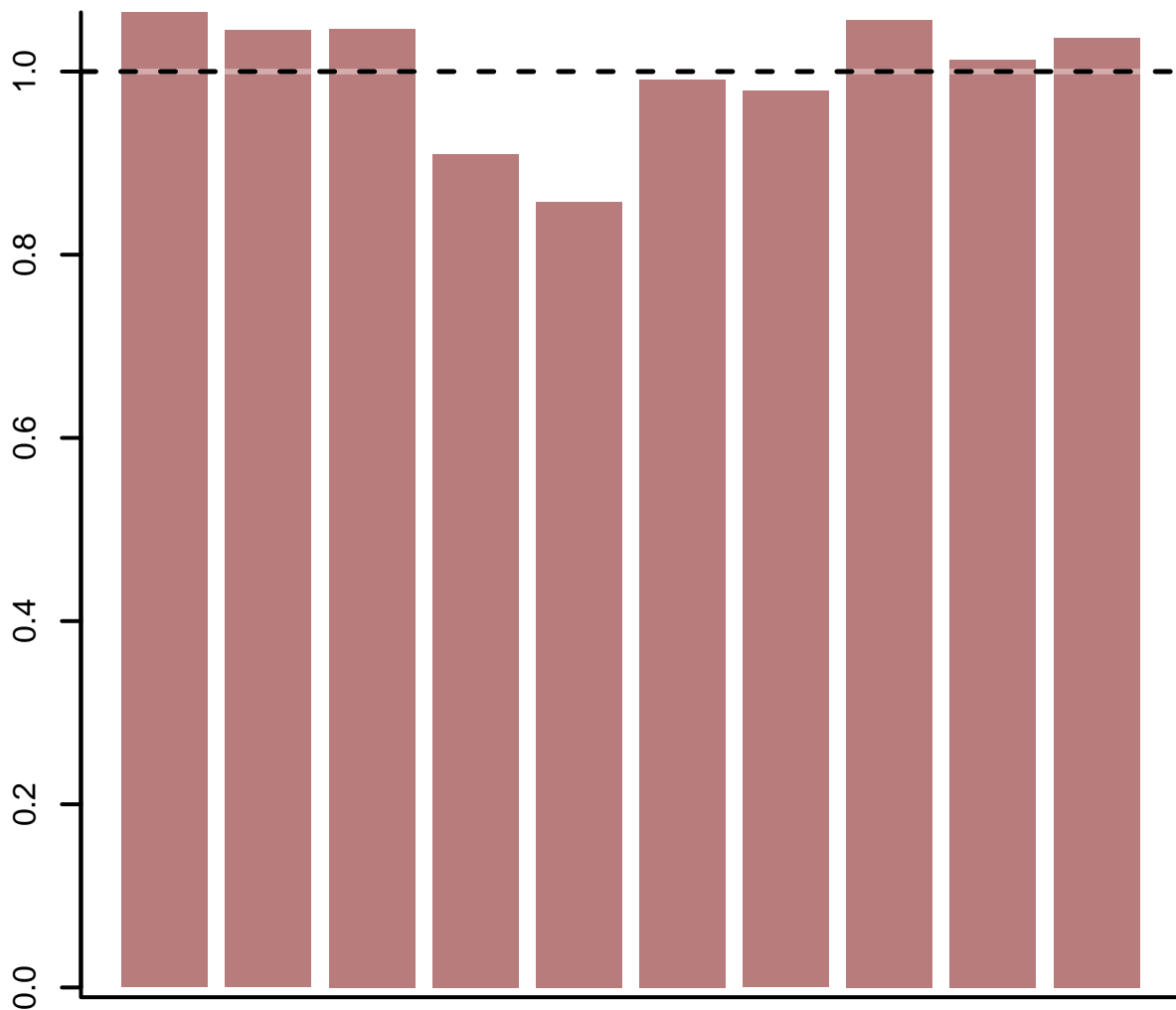
0.0





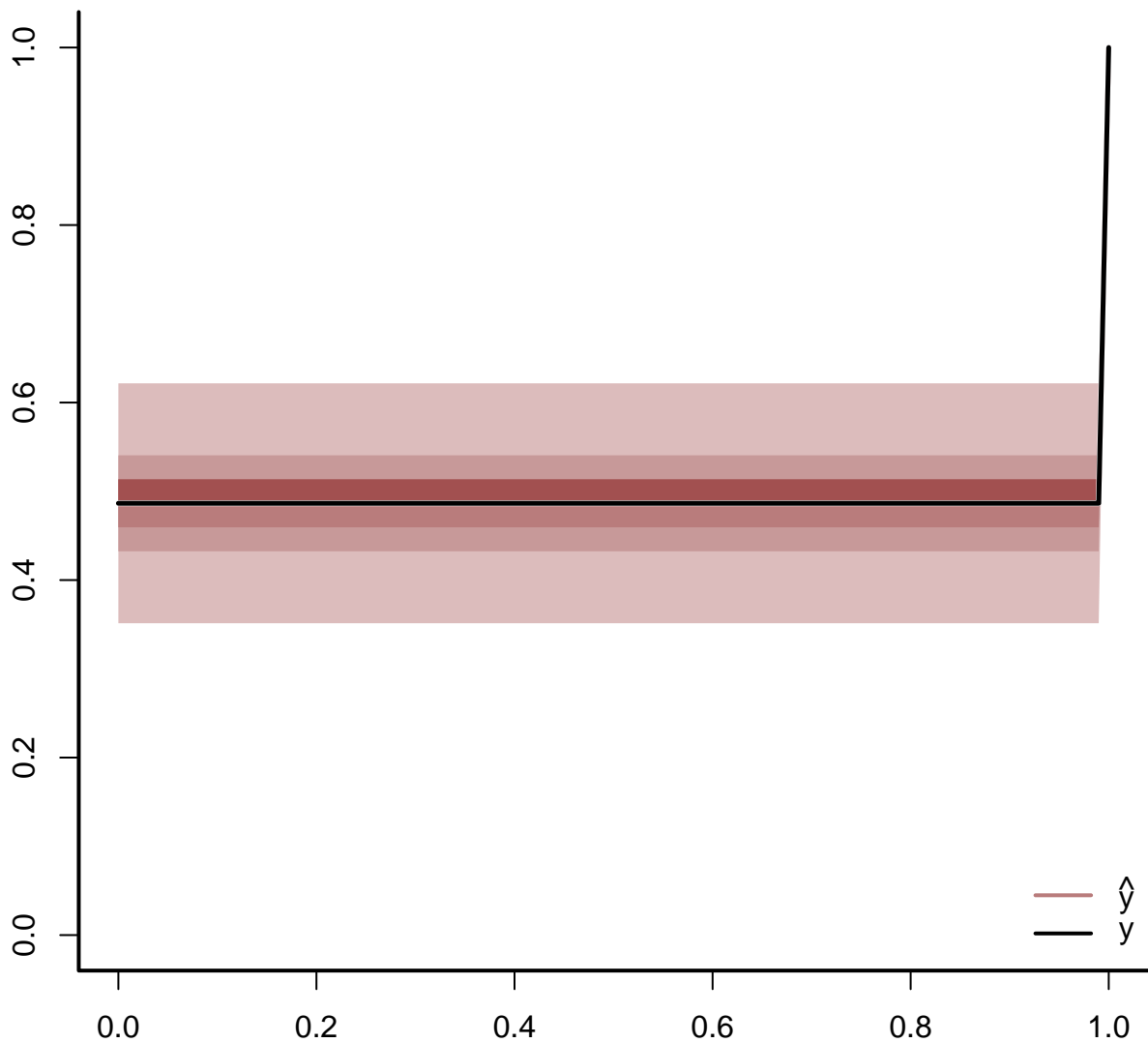


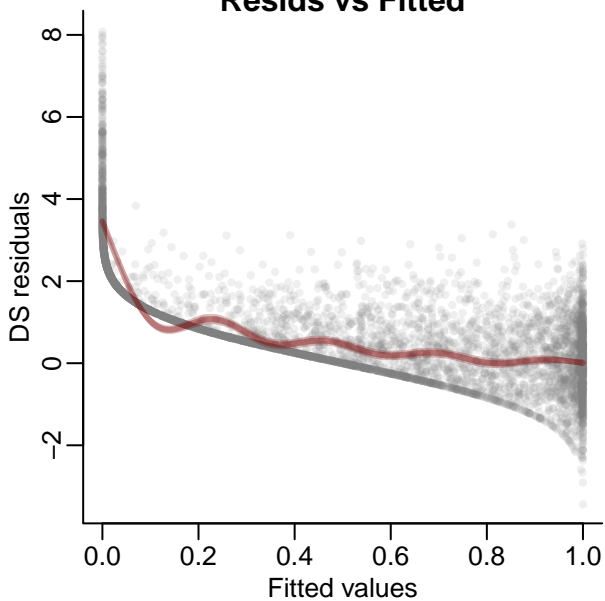
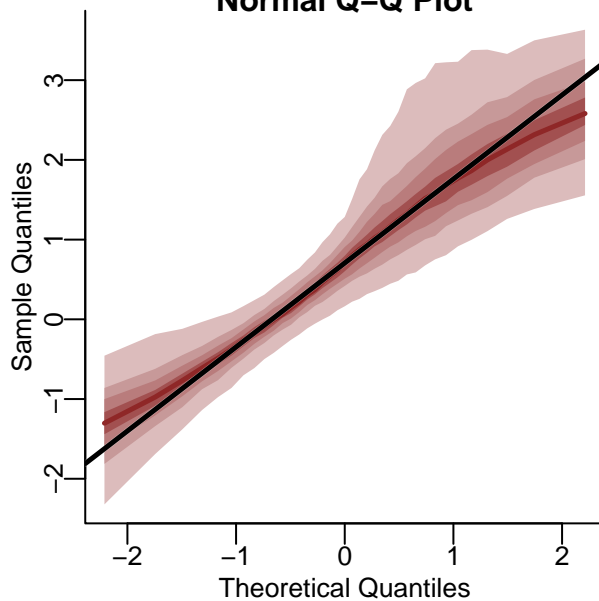
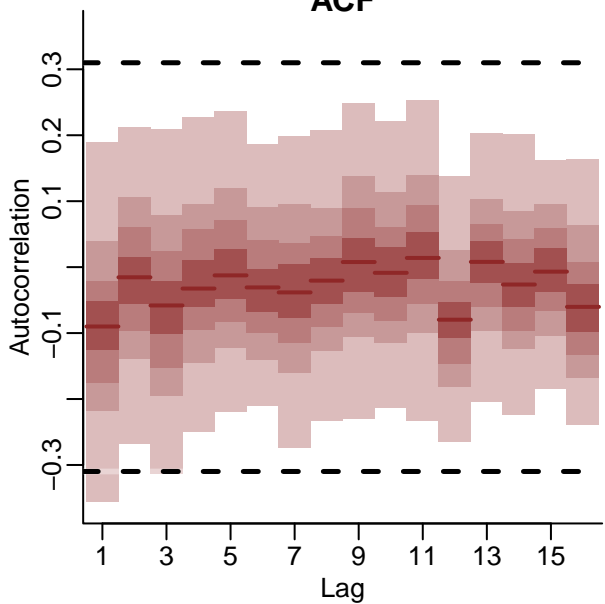
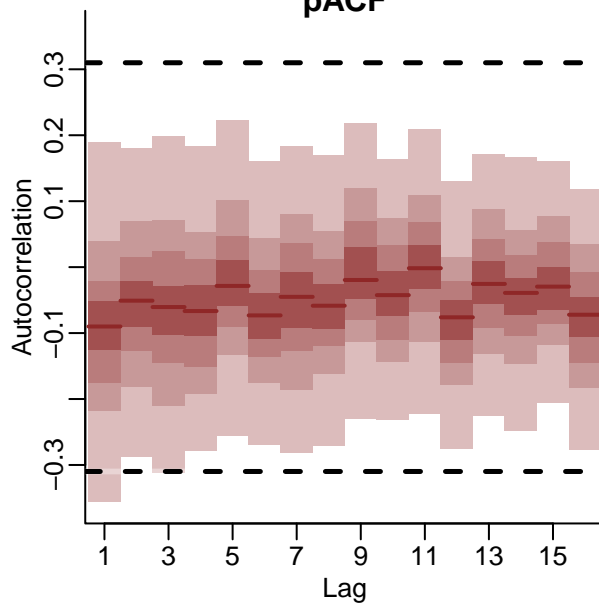


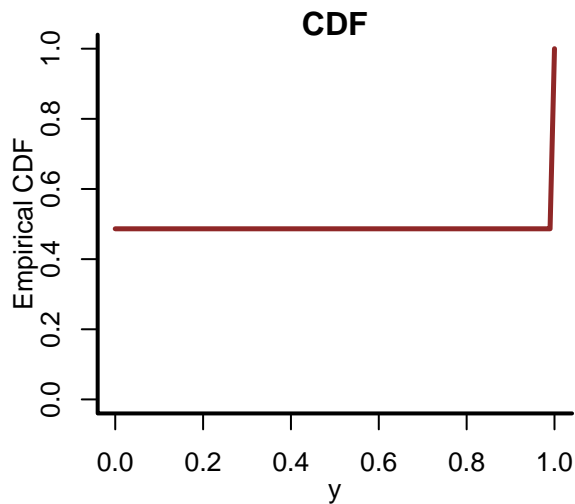
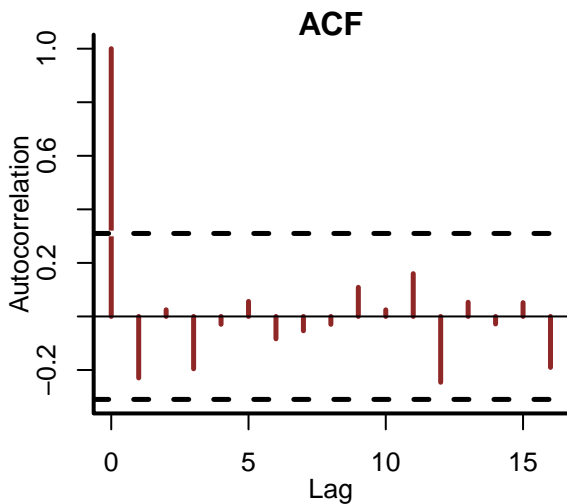
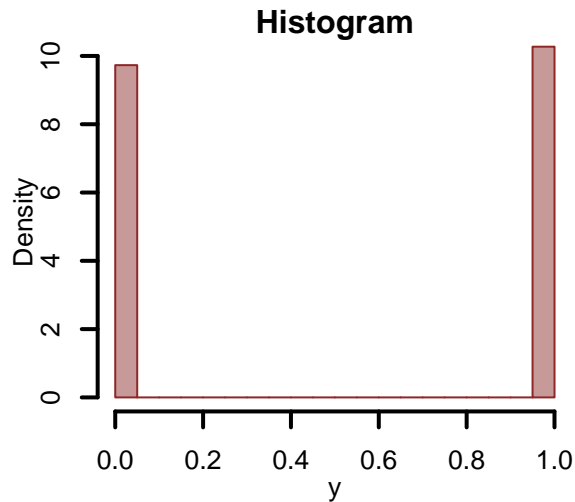
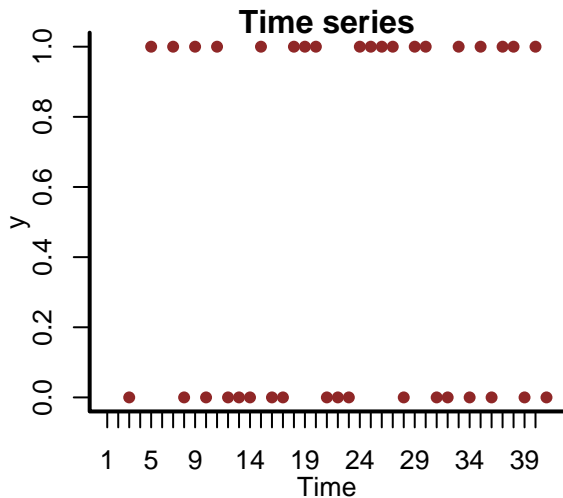


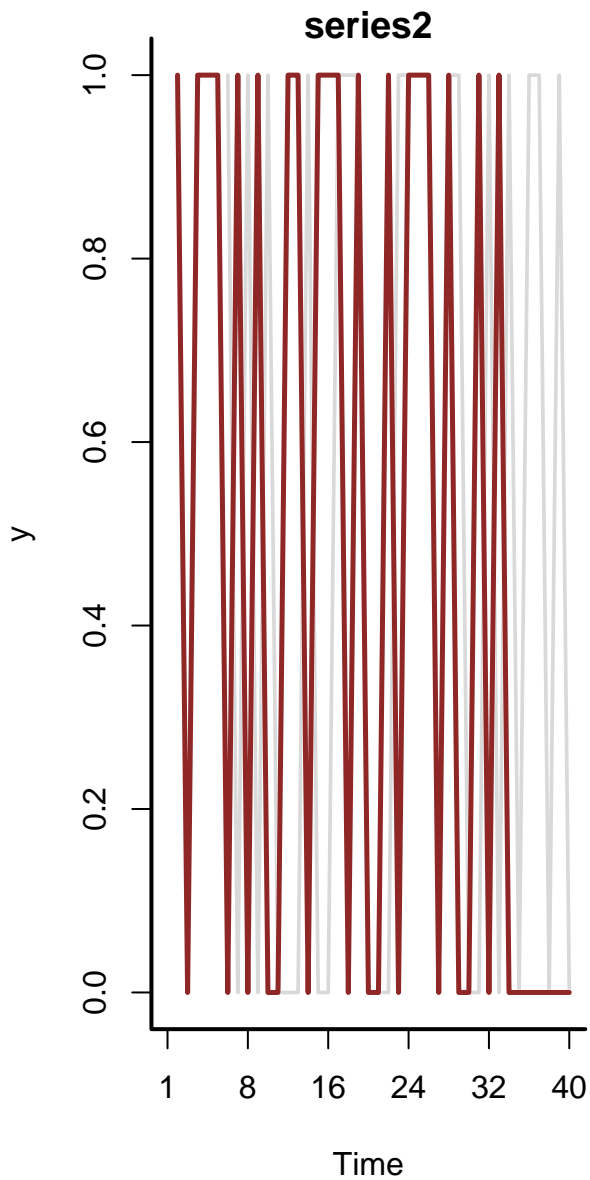
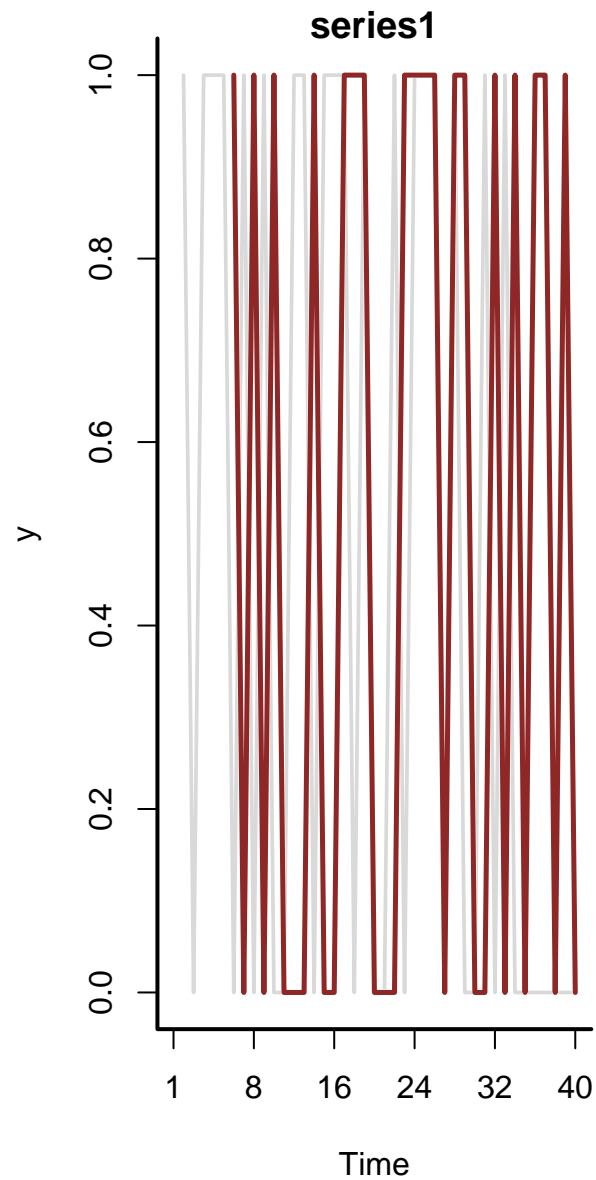
Predictive PIT for series1

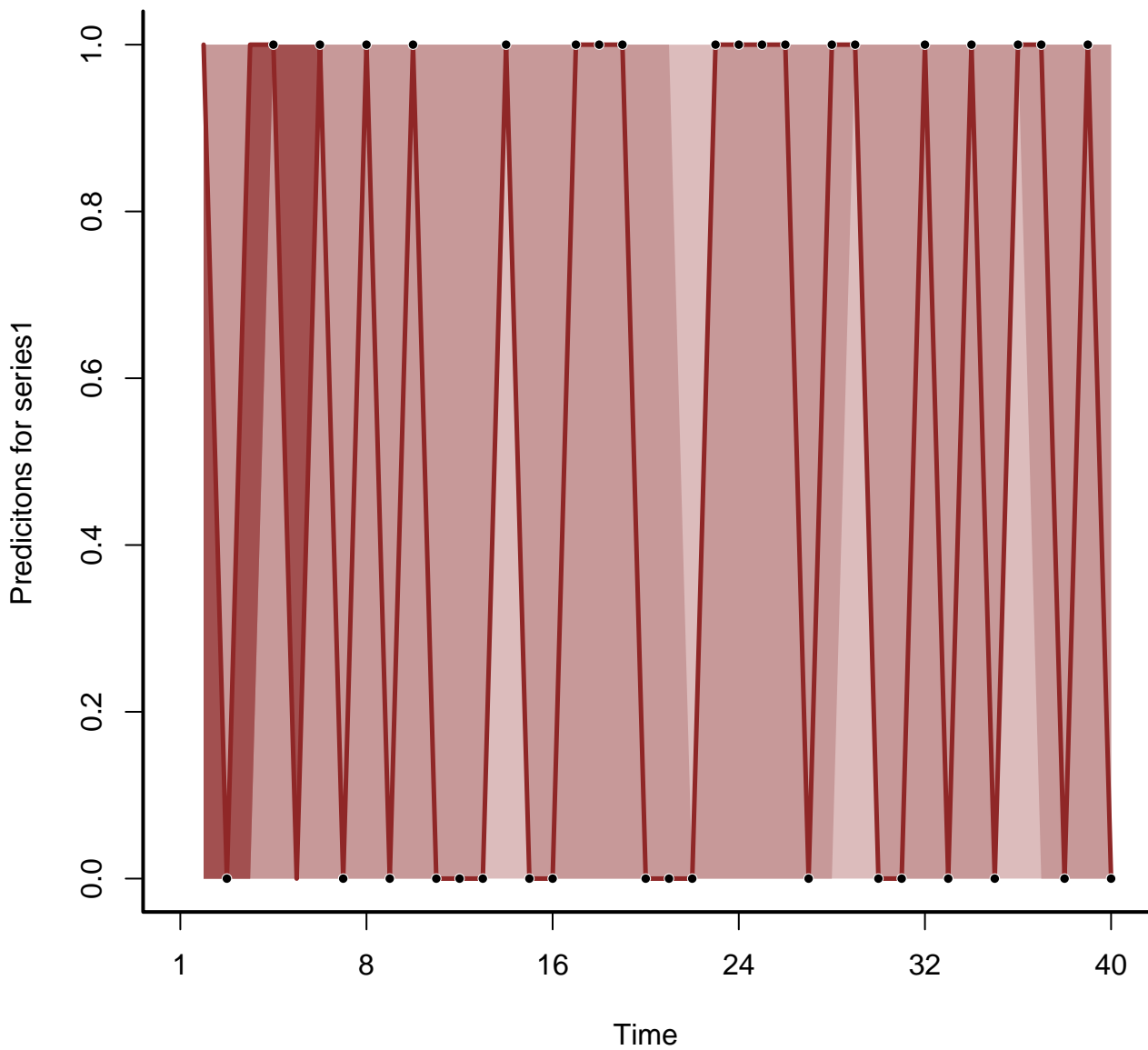
Predictive CDF for series1



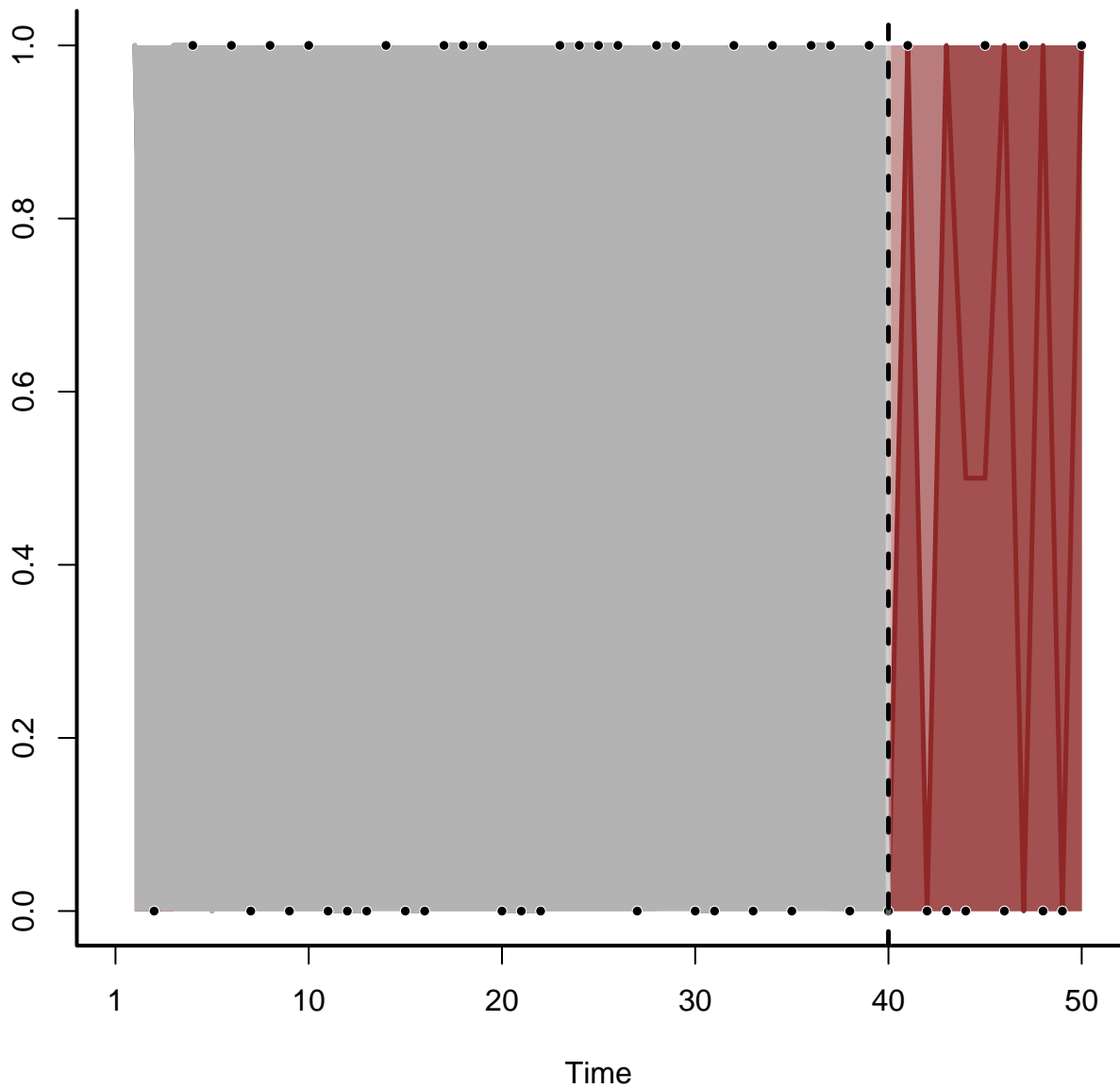
Resids vs Fitted**Normal Q-Q Plot****ACF****pACF**

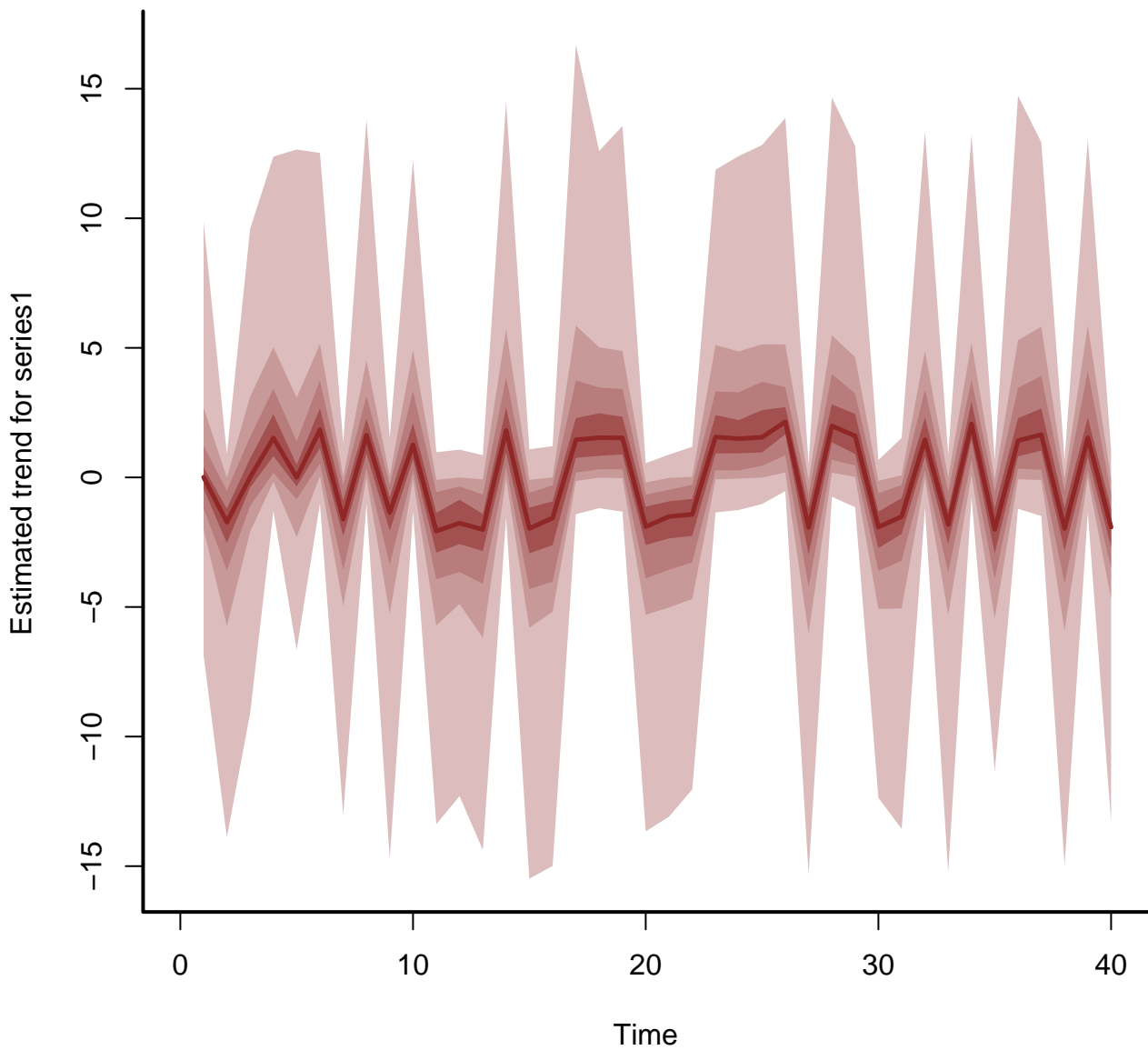


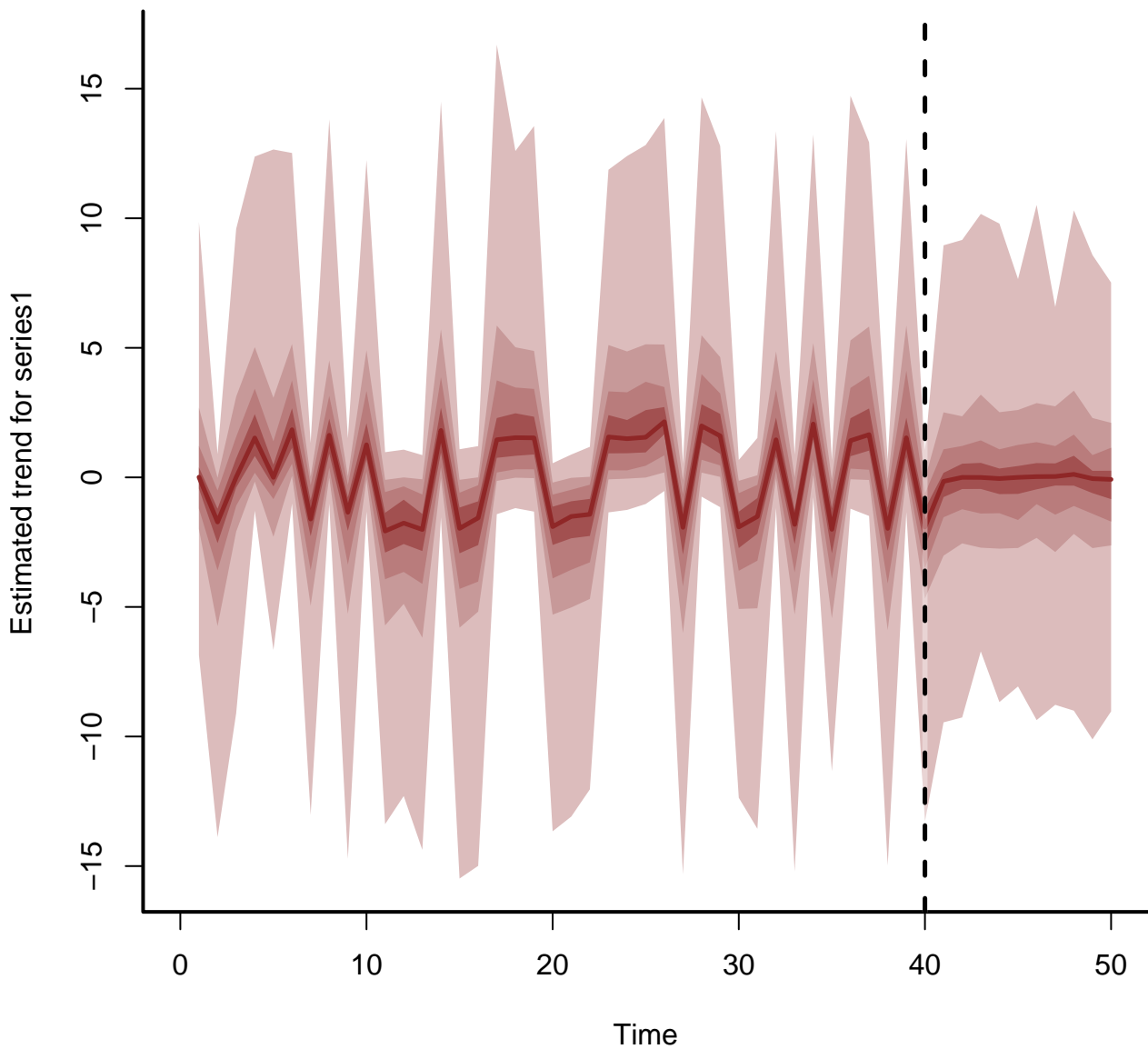




Predictions for series1







s(series)

Partial effect

2

1

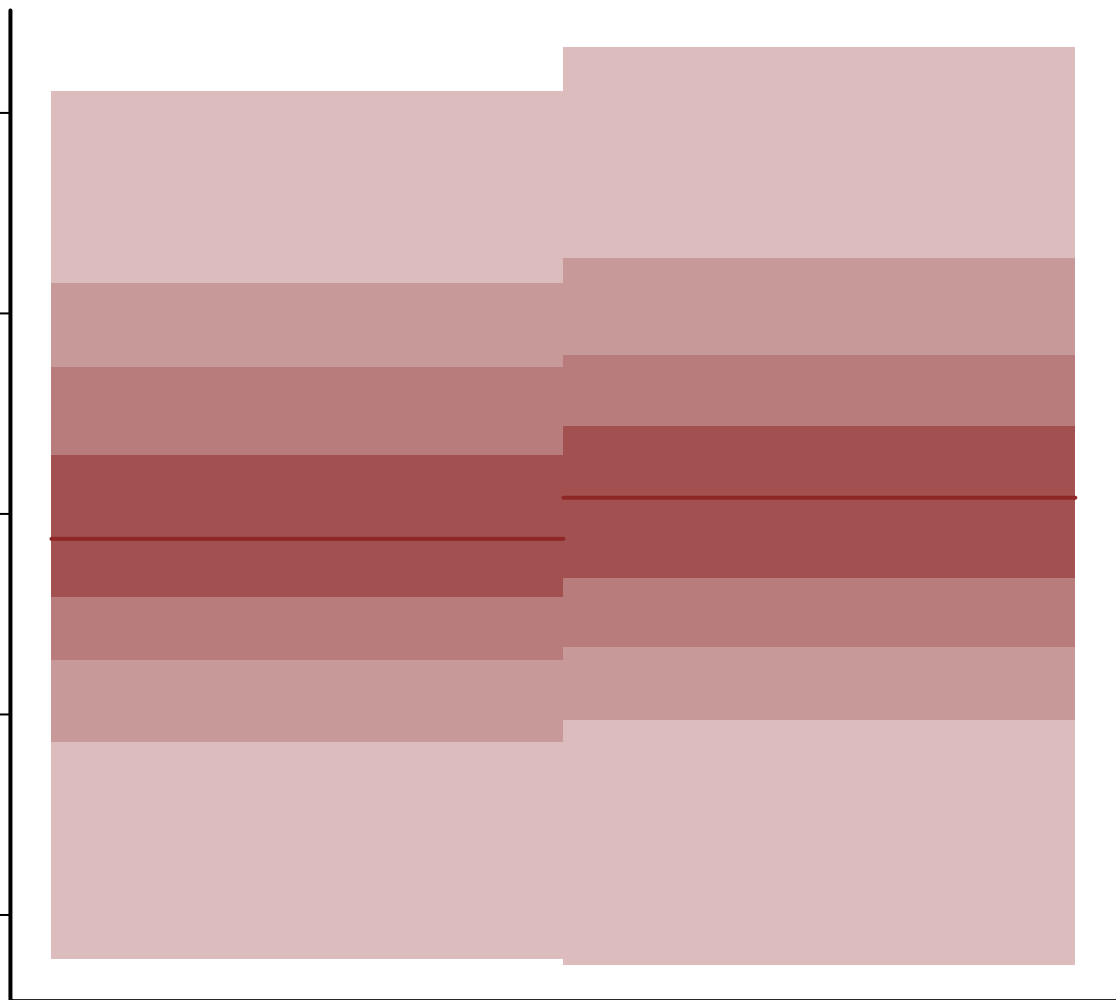
0

-1

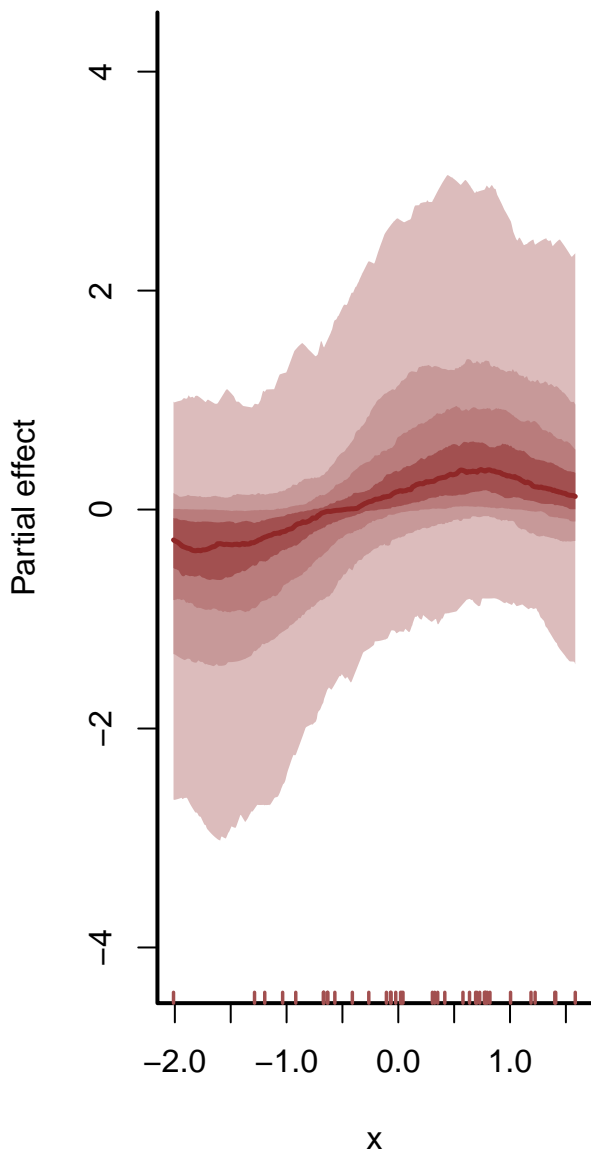
-2

series1

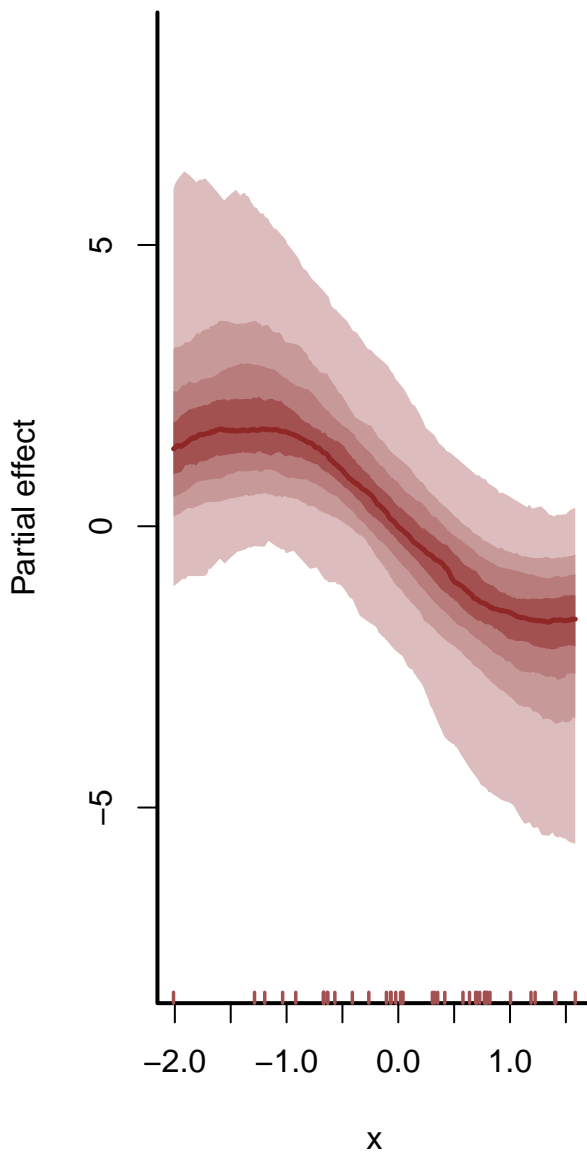
series2



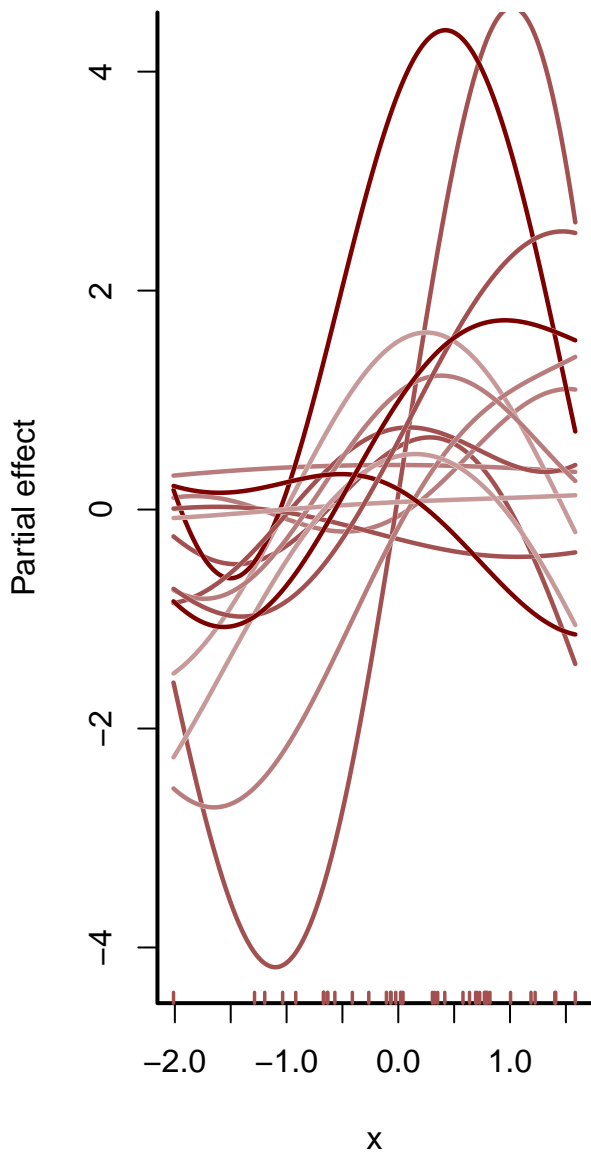
gp(x):series1



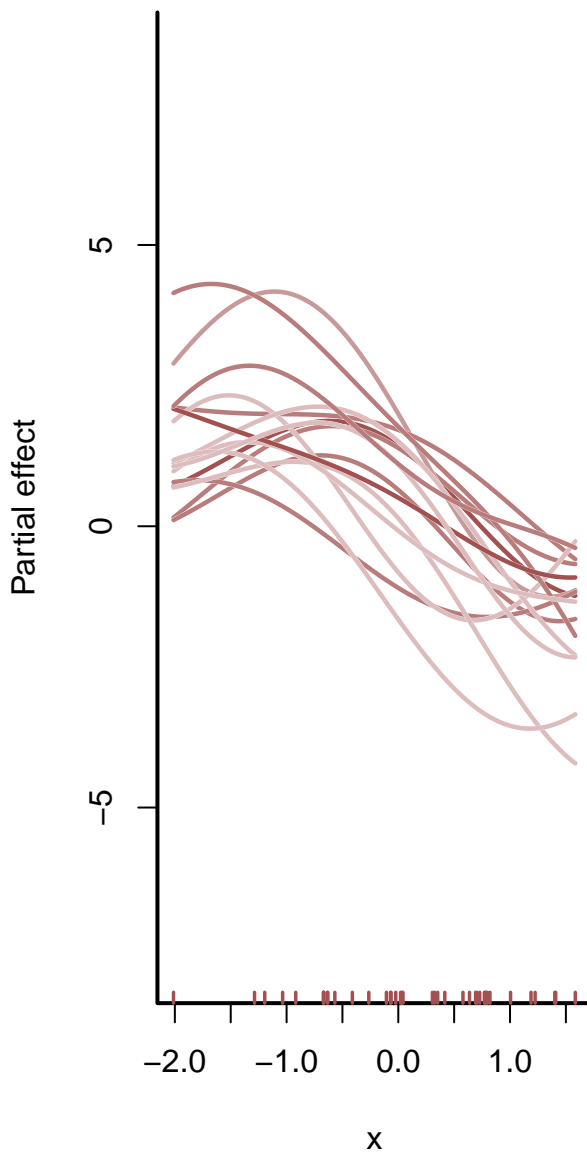
gp(x):series2



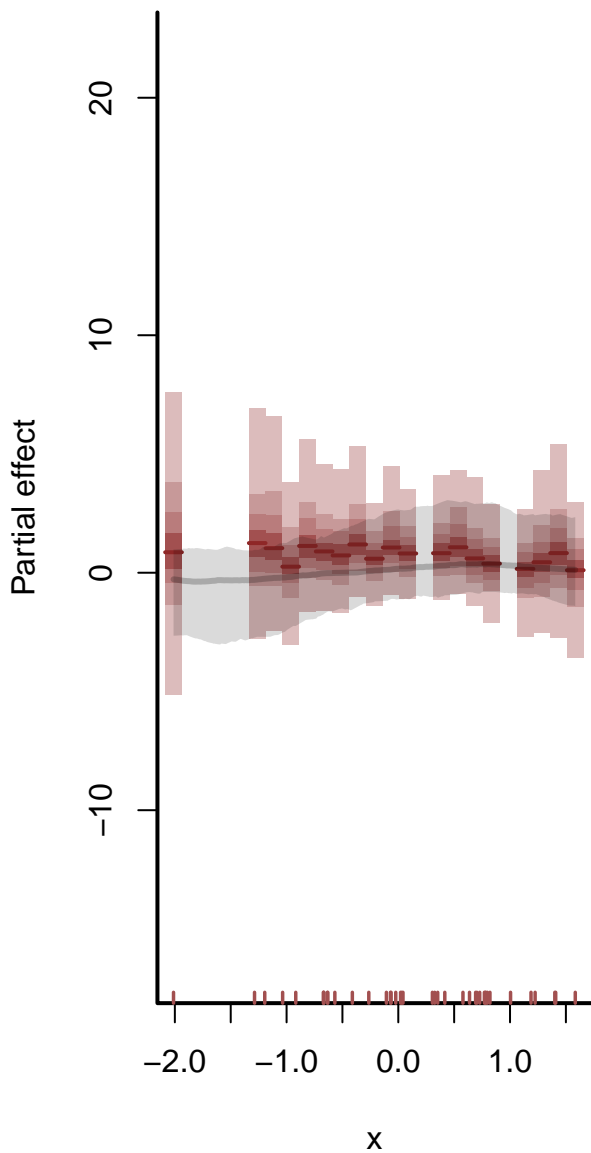
gp(x):series1



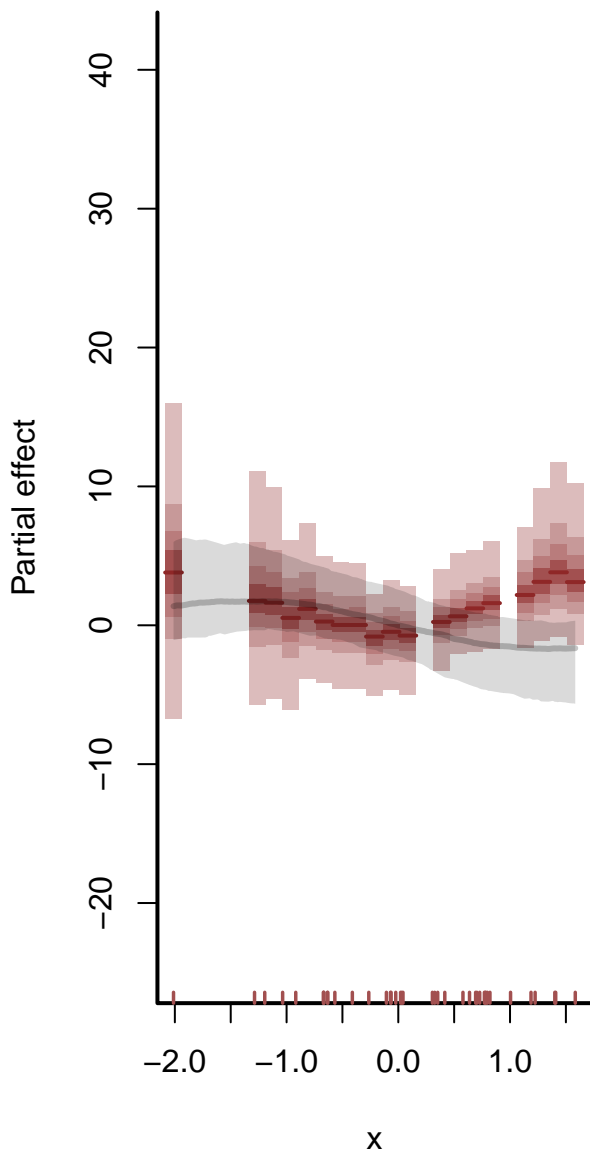
gp(x):series2

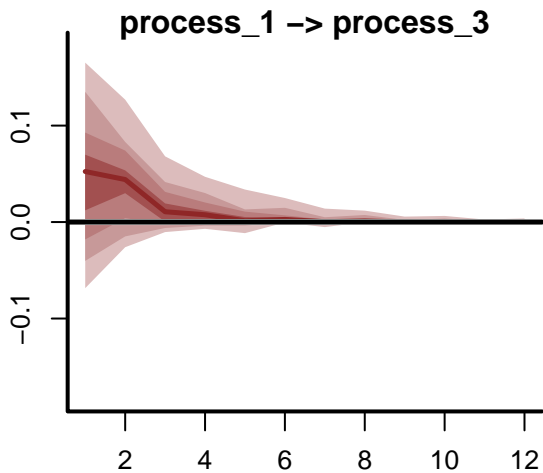
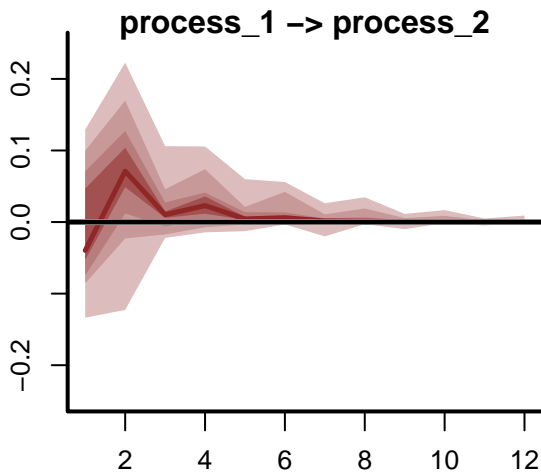
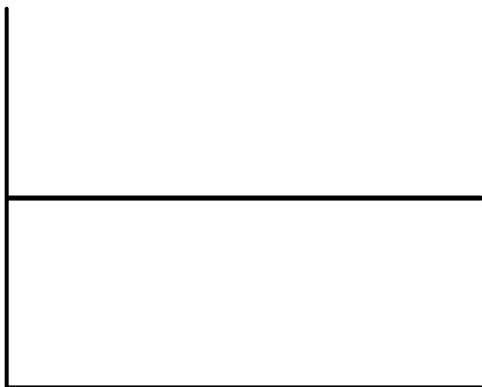


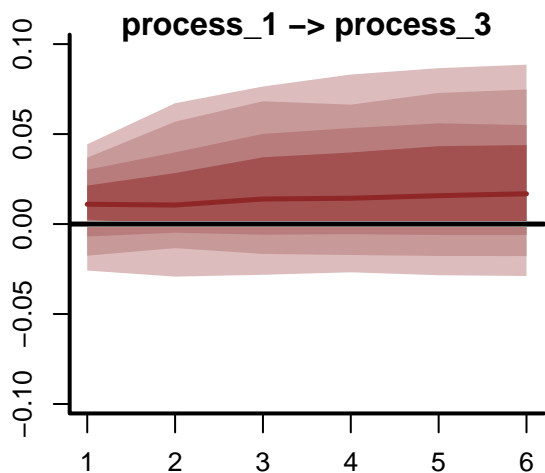
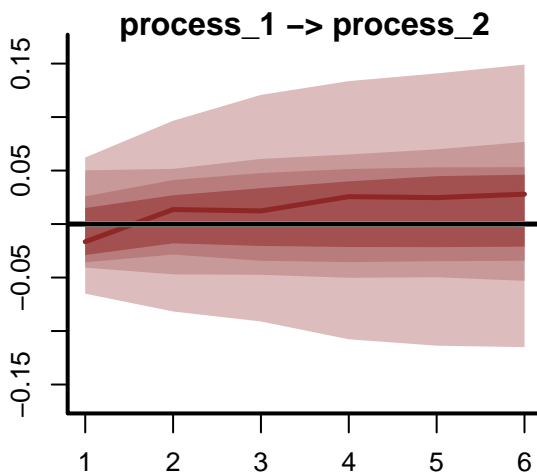
gp(x):series1

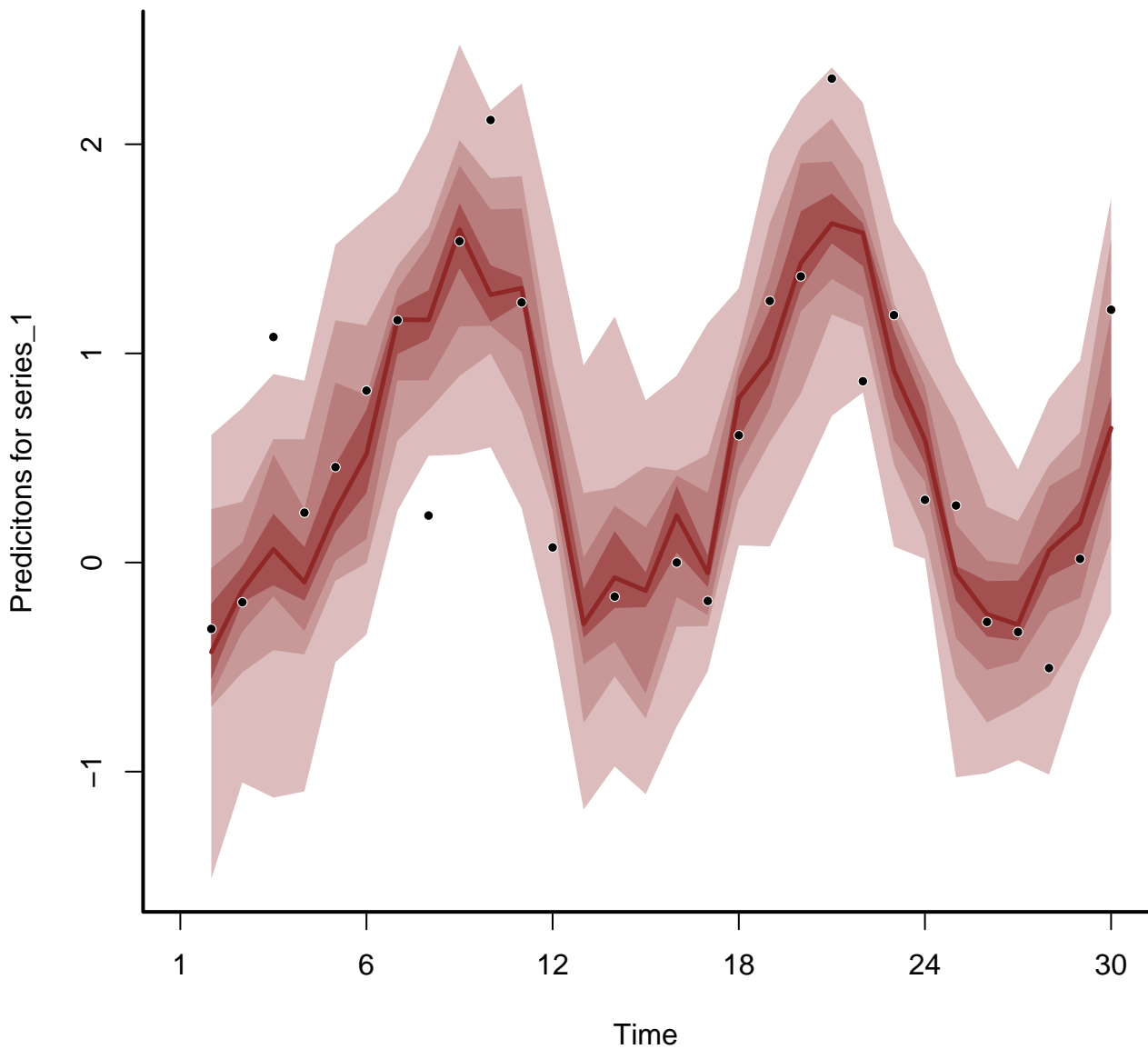


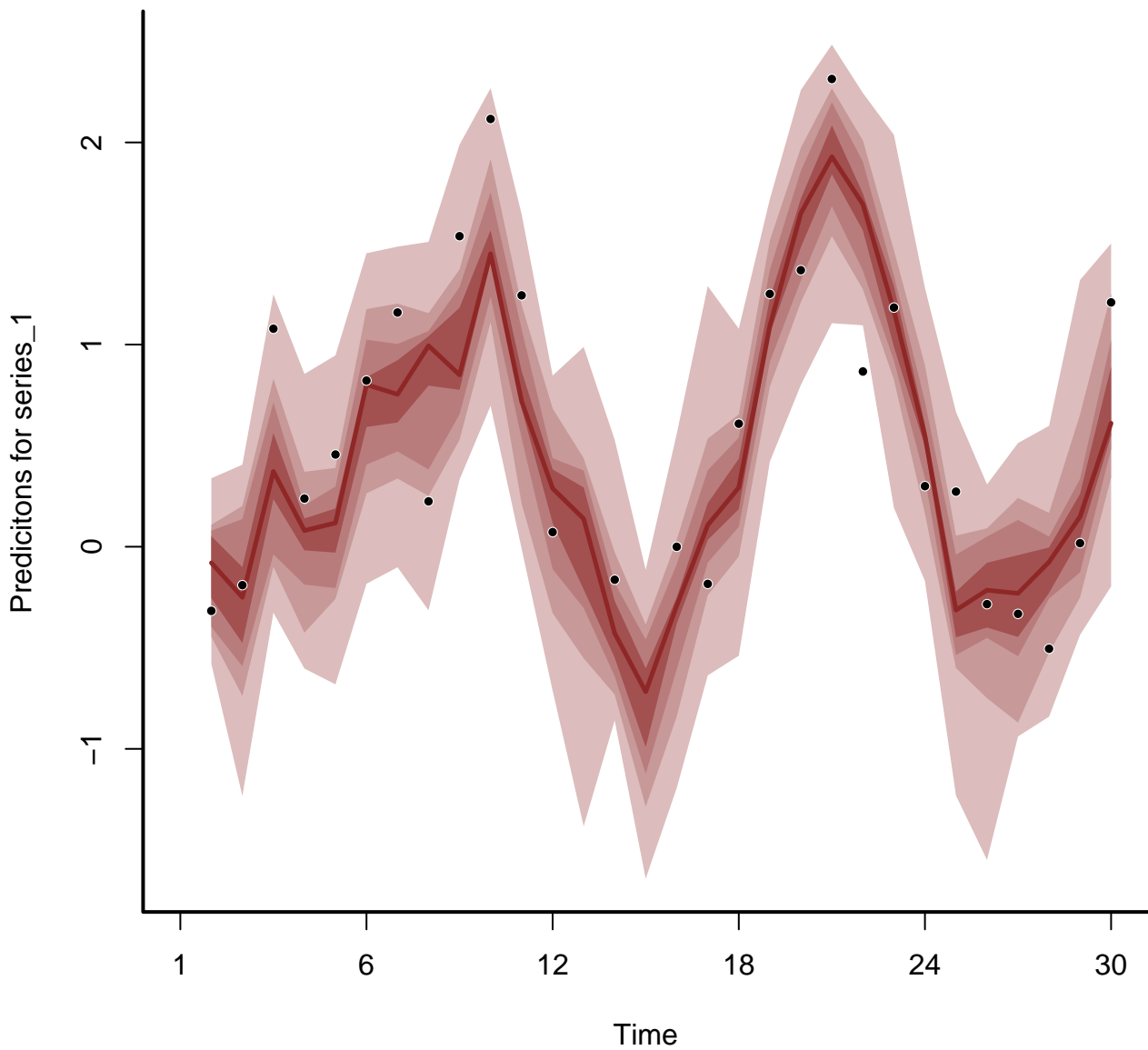
gp(x):series2

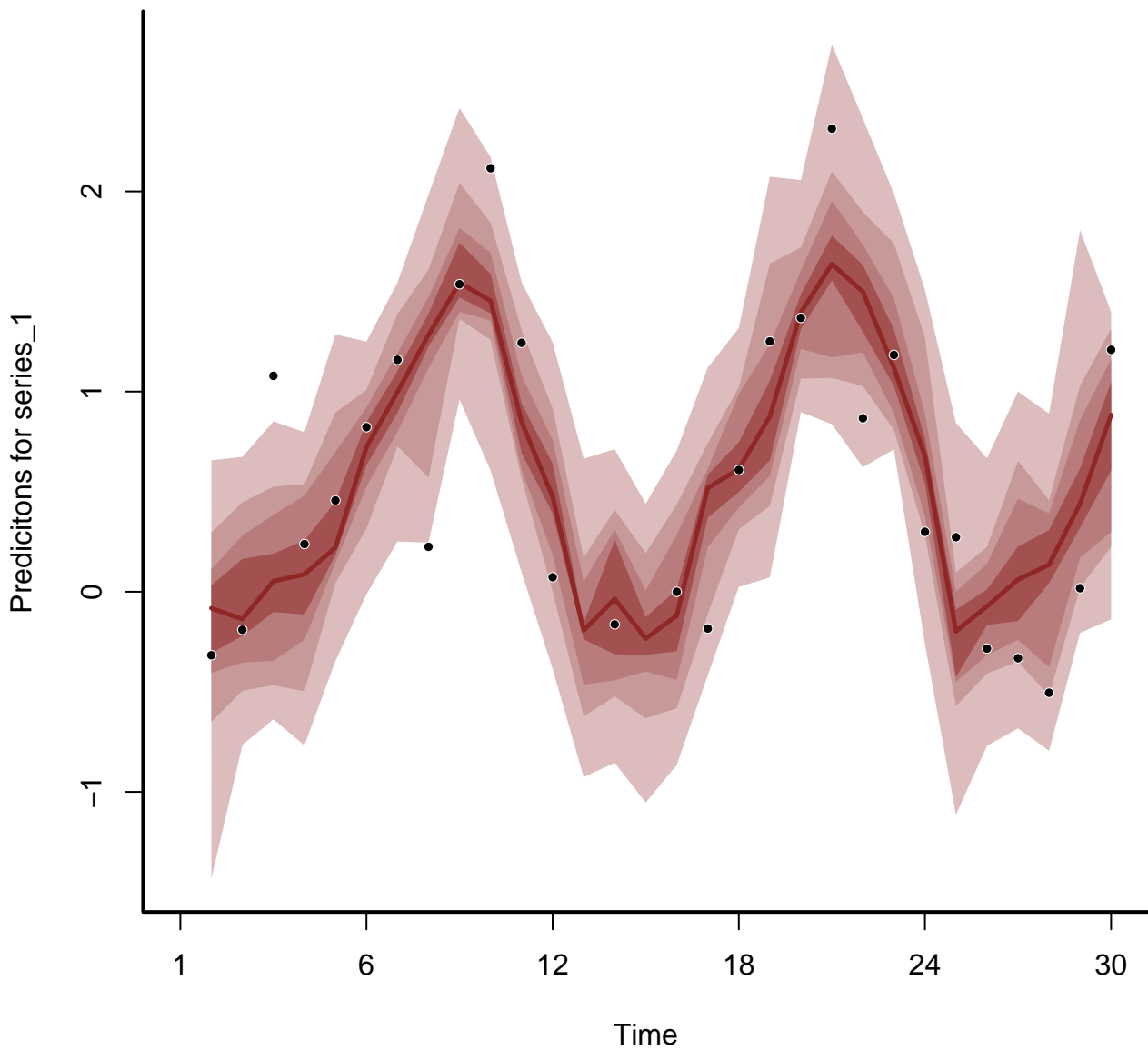




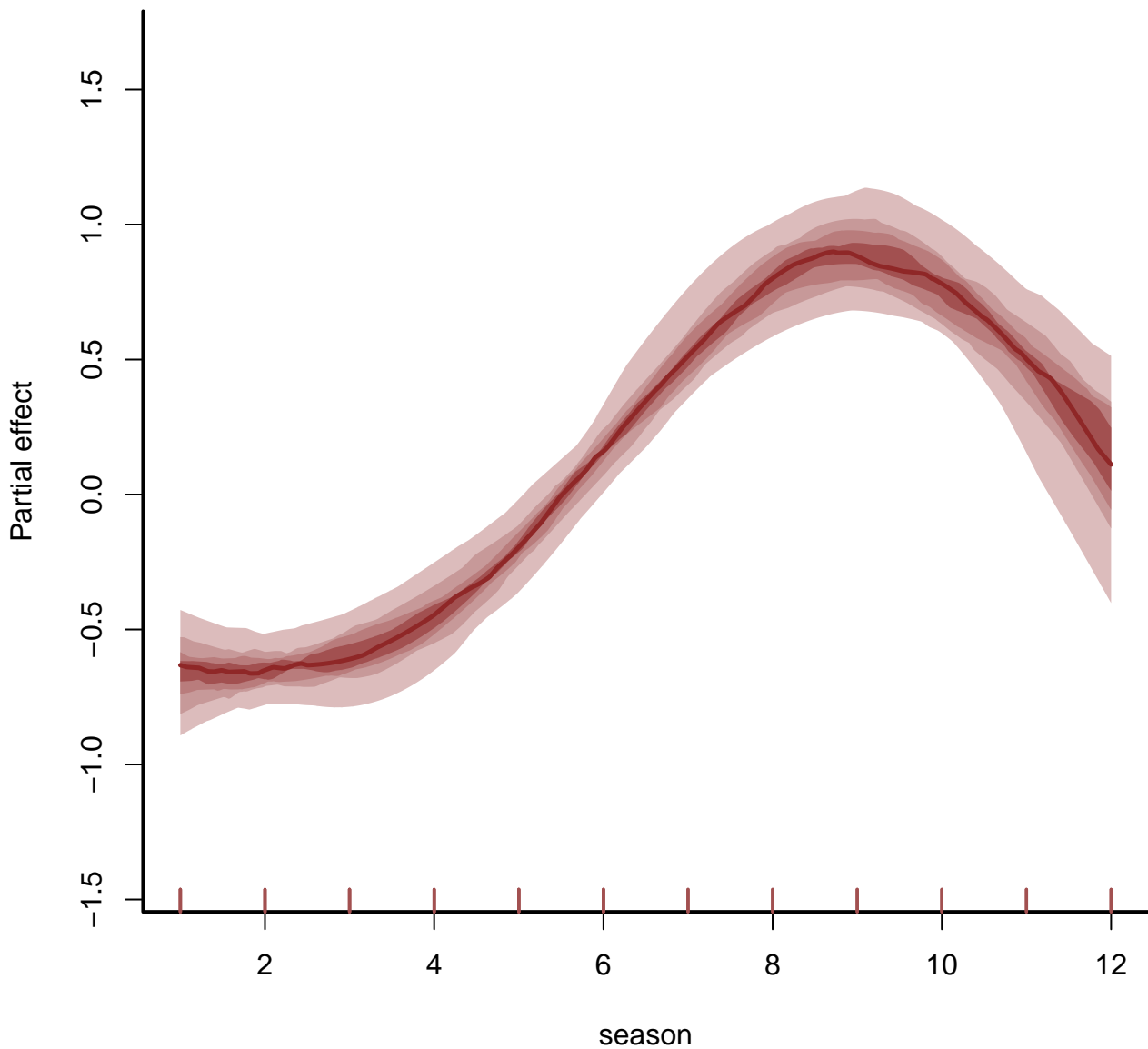




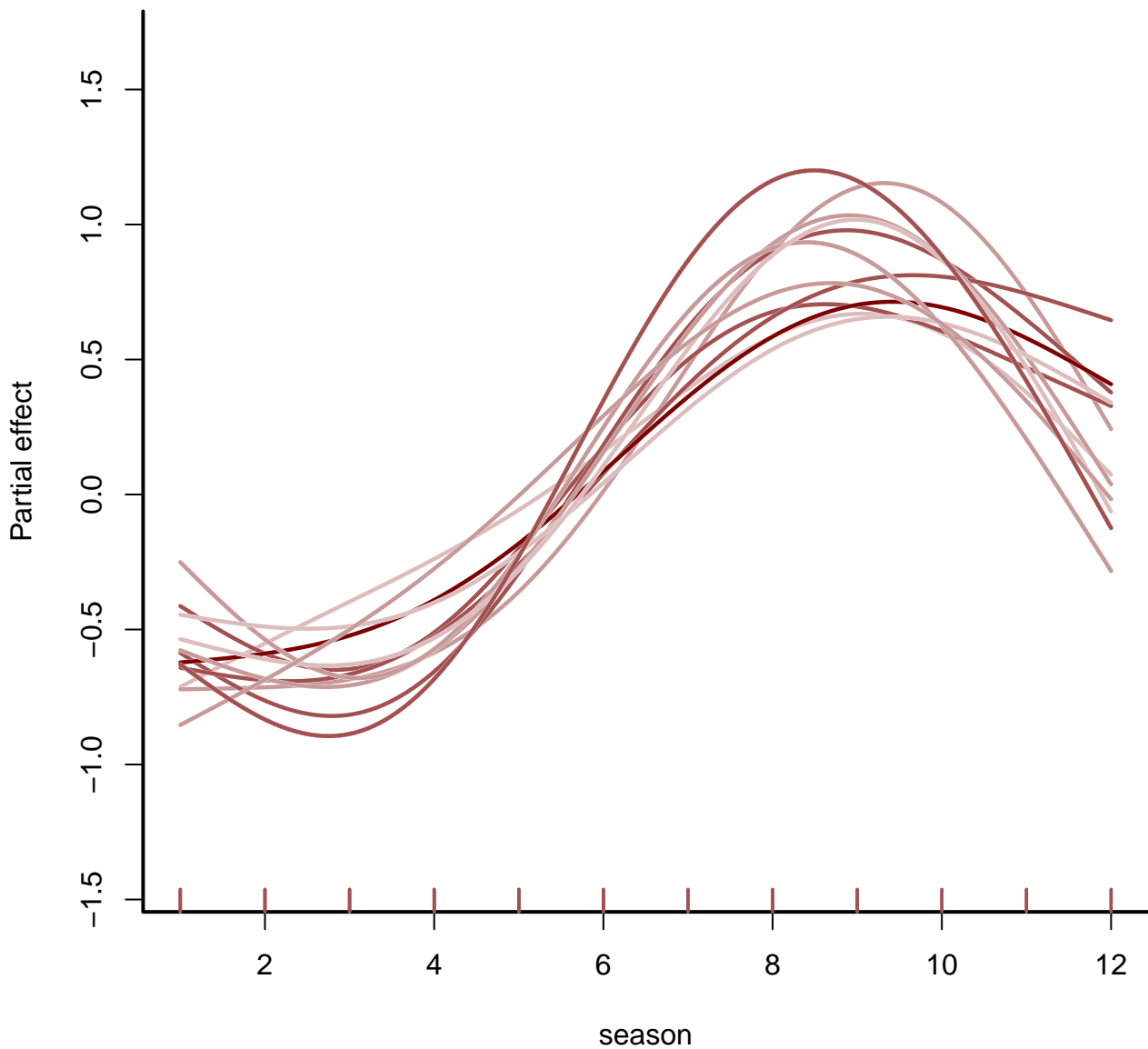




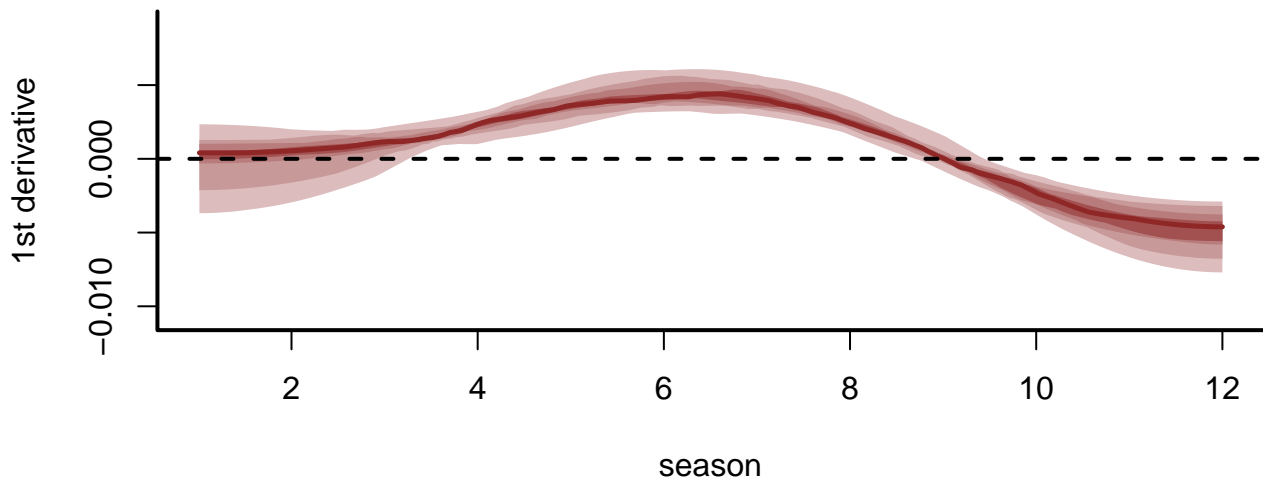
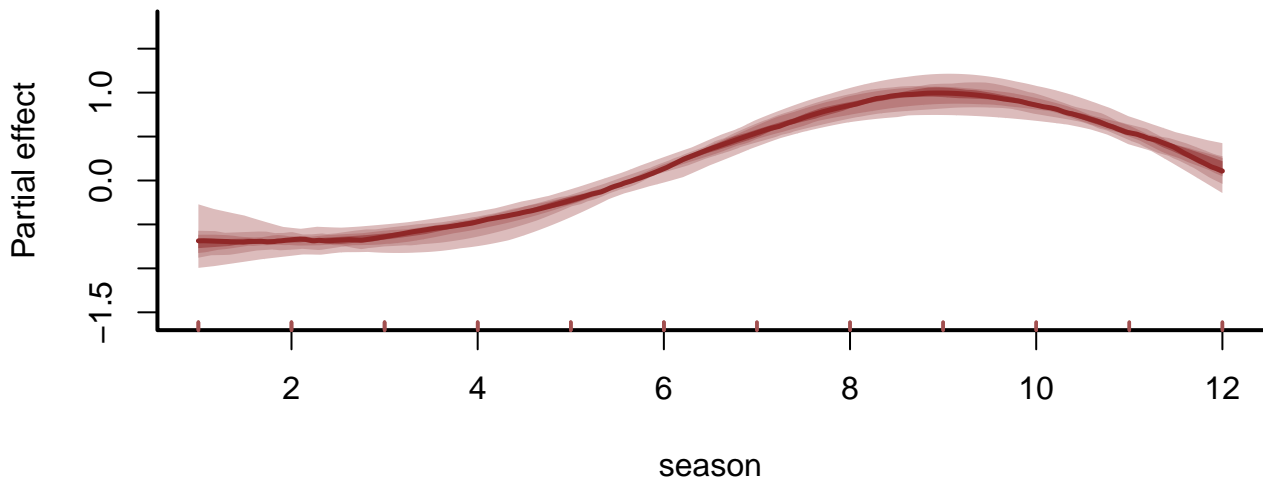
s(season)



s(season)

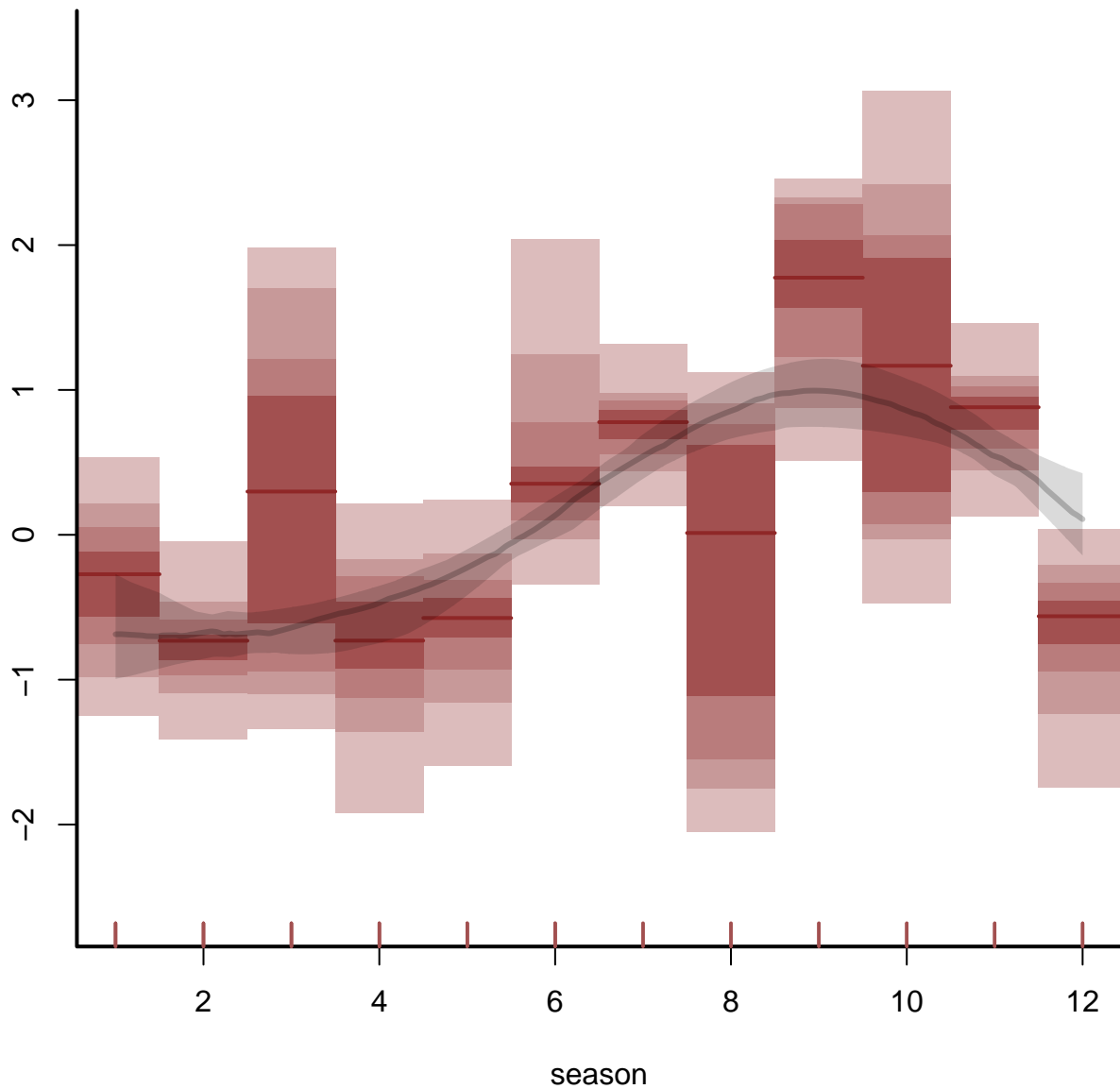


s(season)

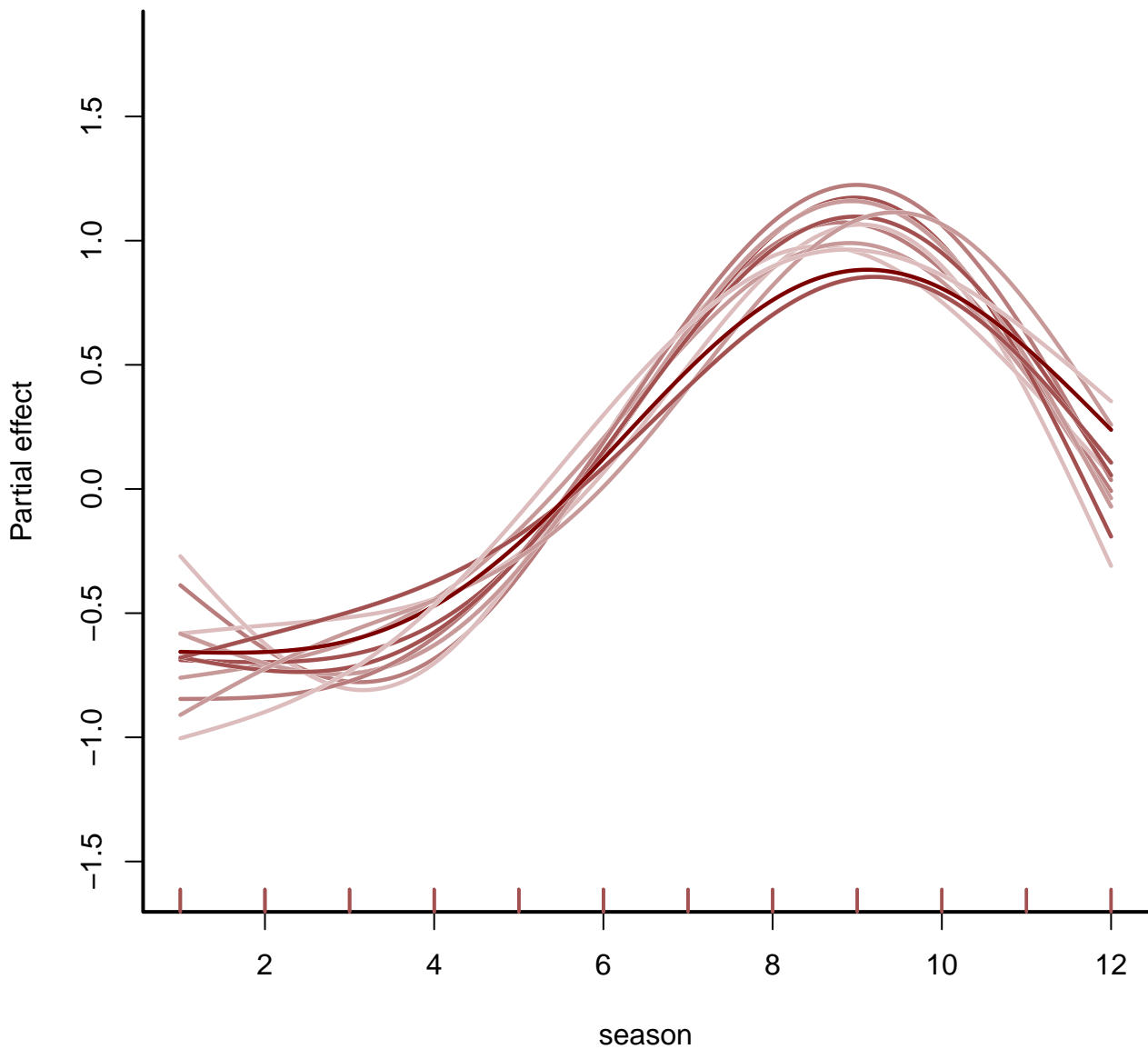


s(season)

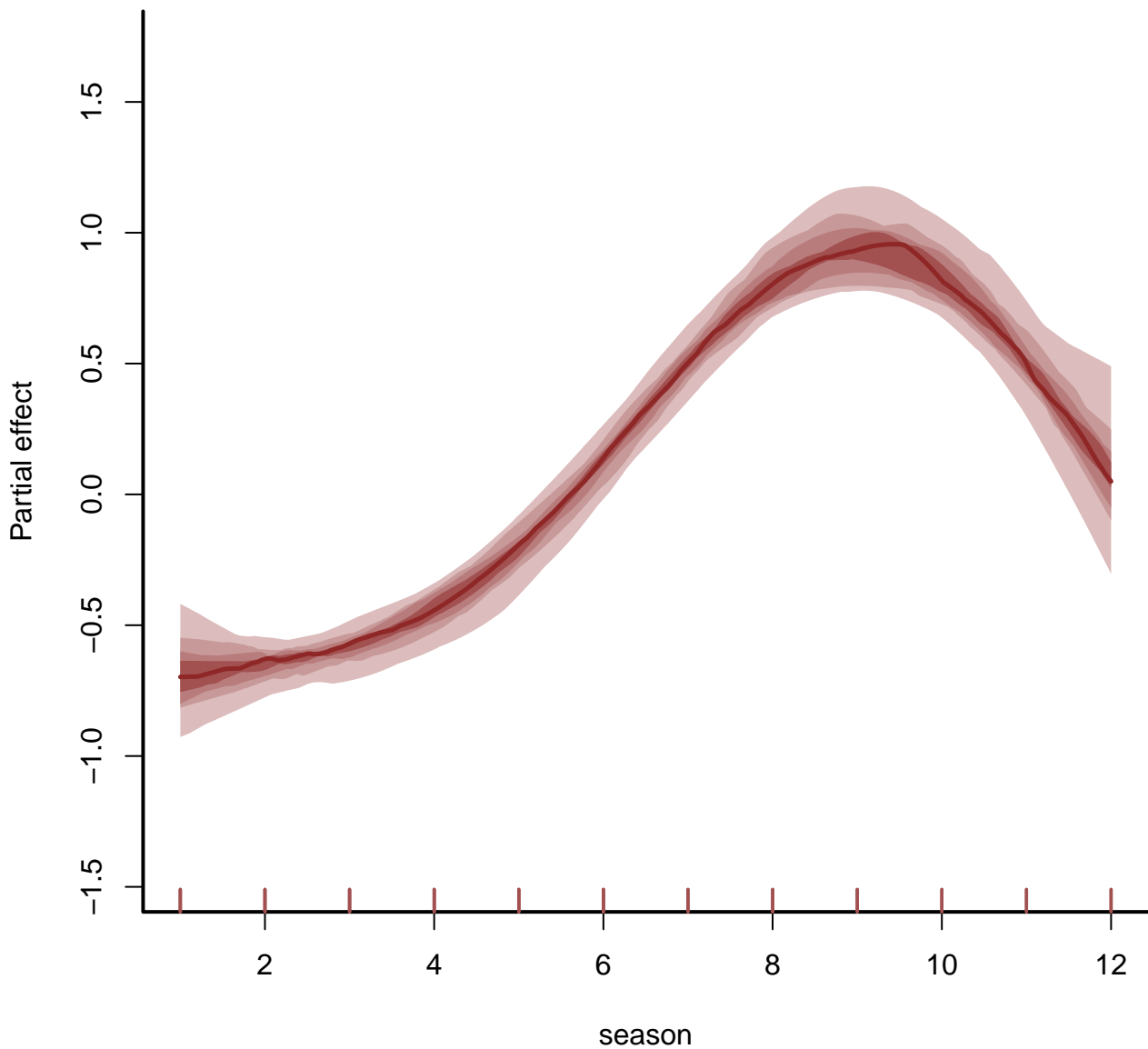
Partial effect



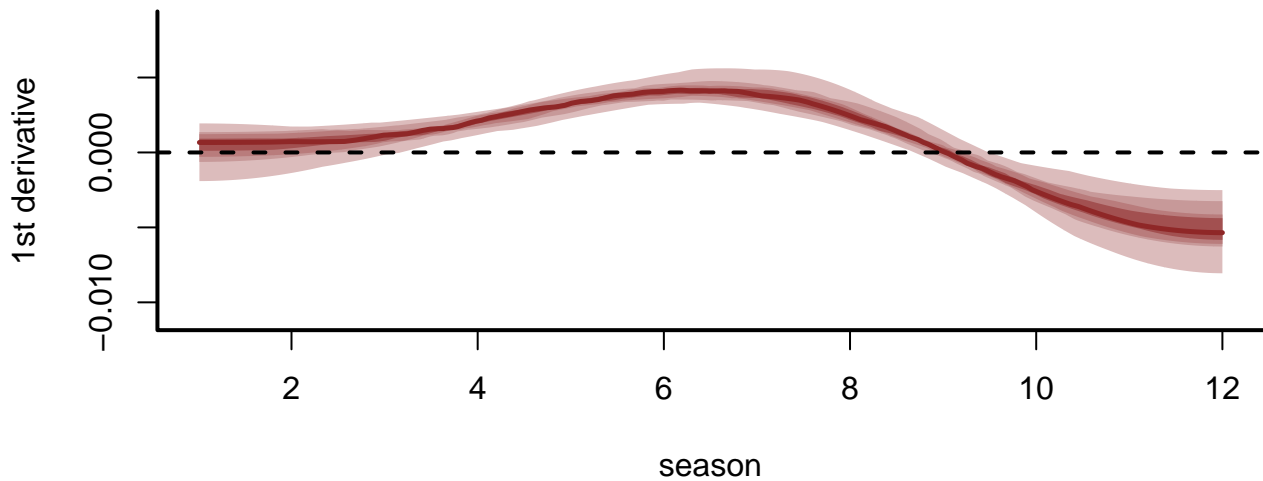
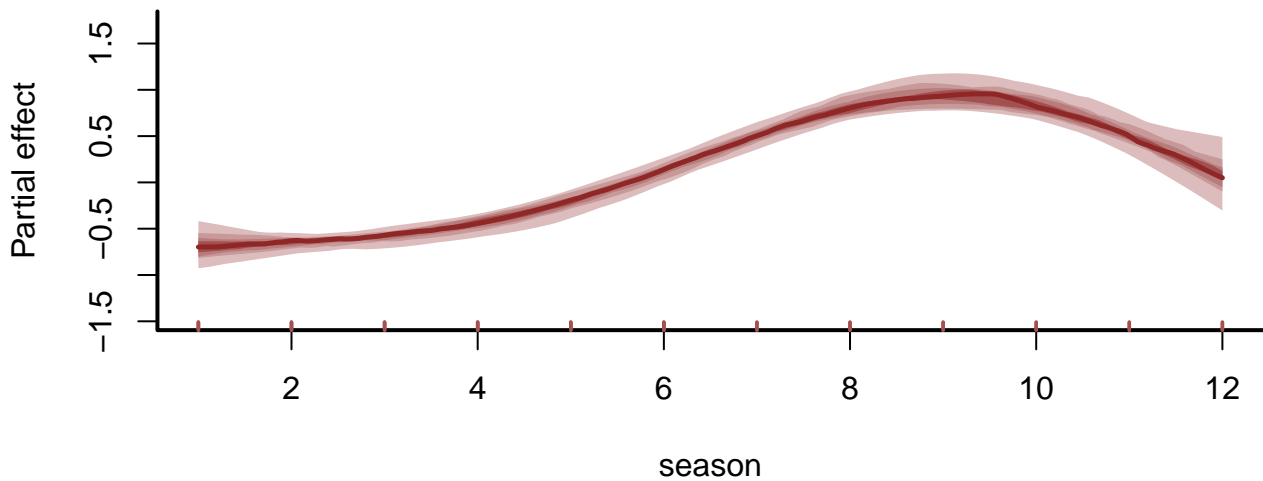
s(season)



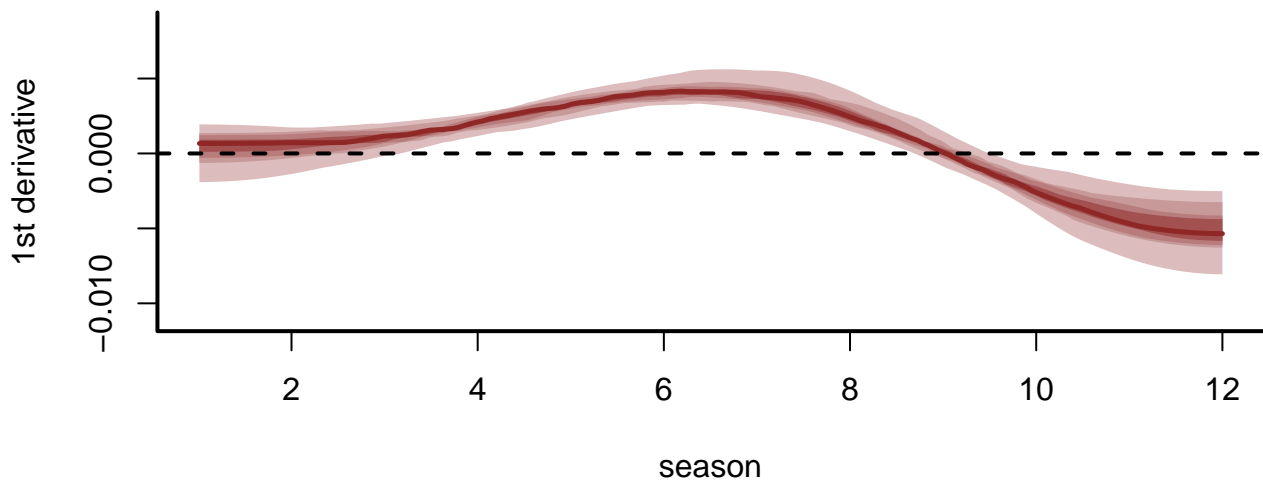
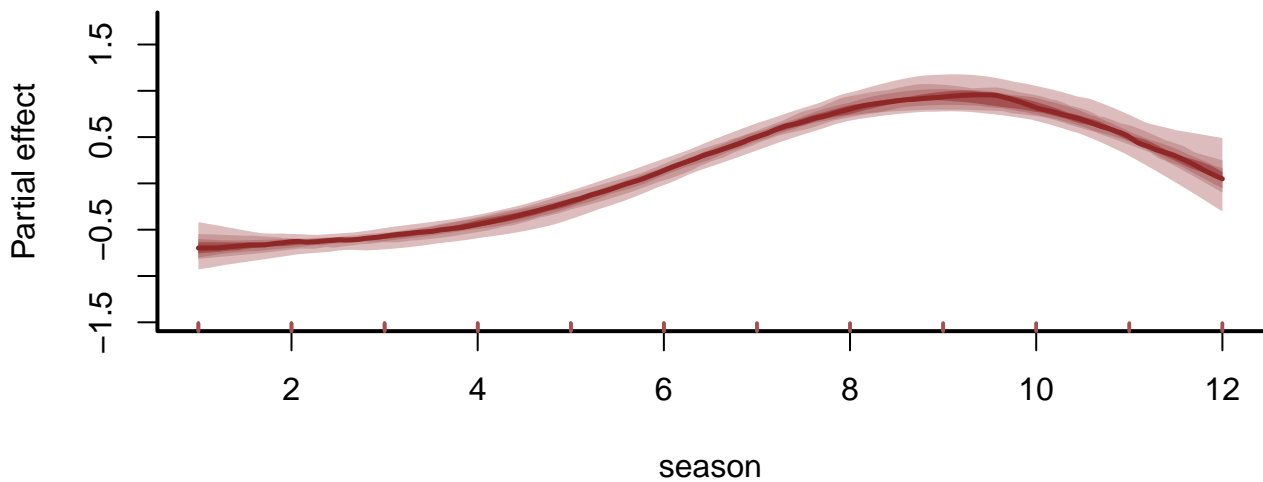
s(season)



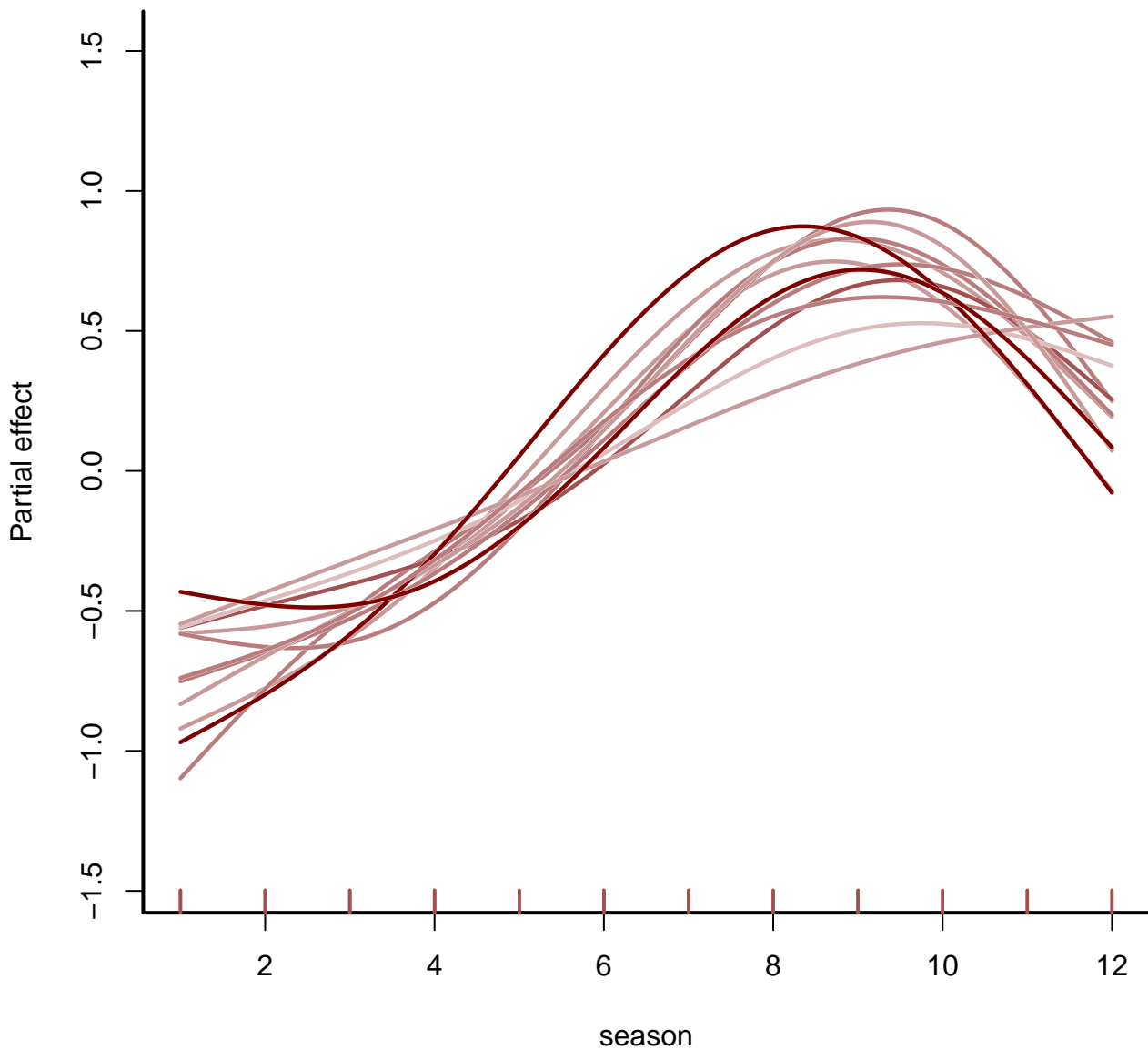
s(season)



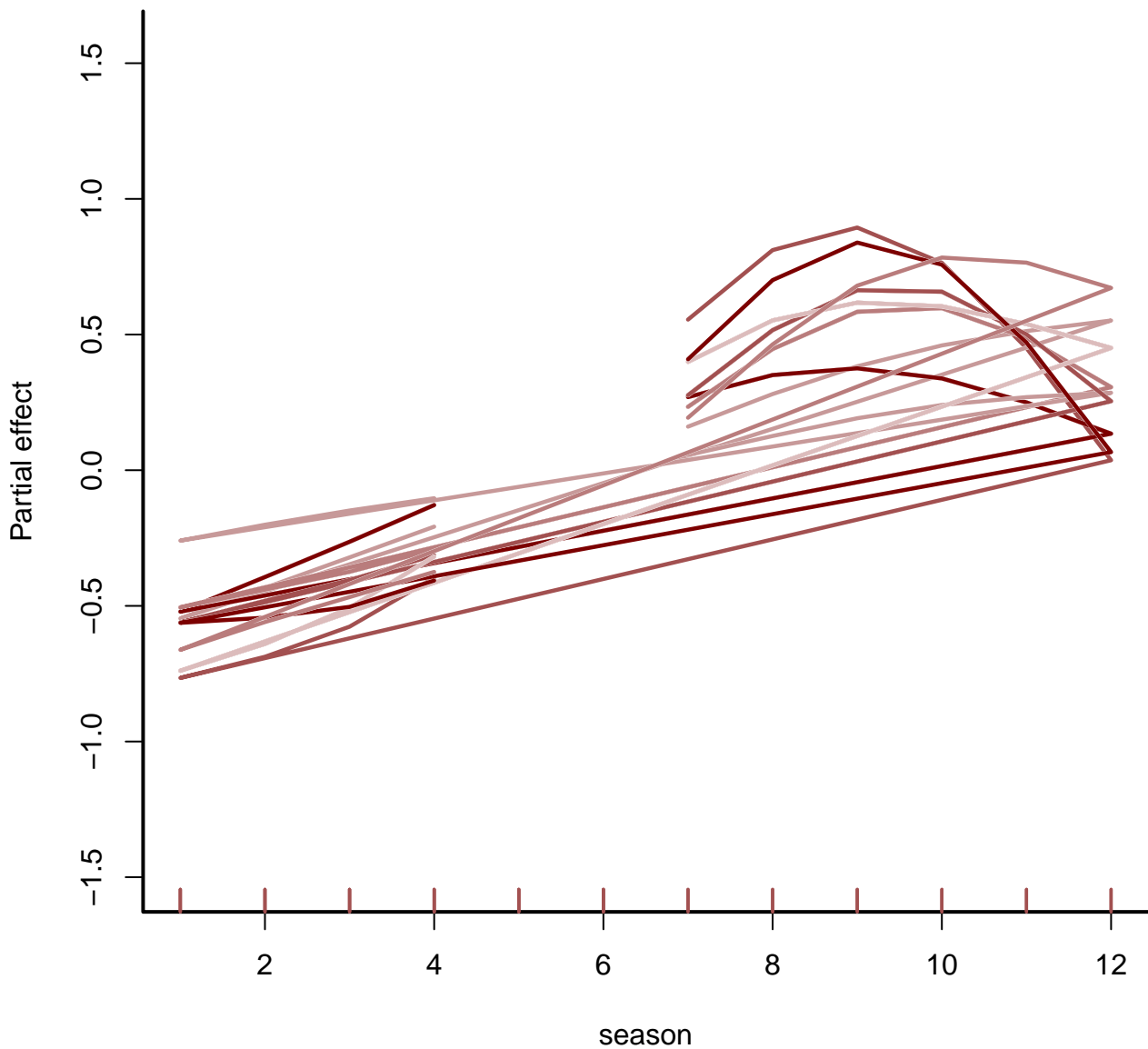
s(season)

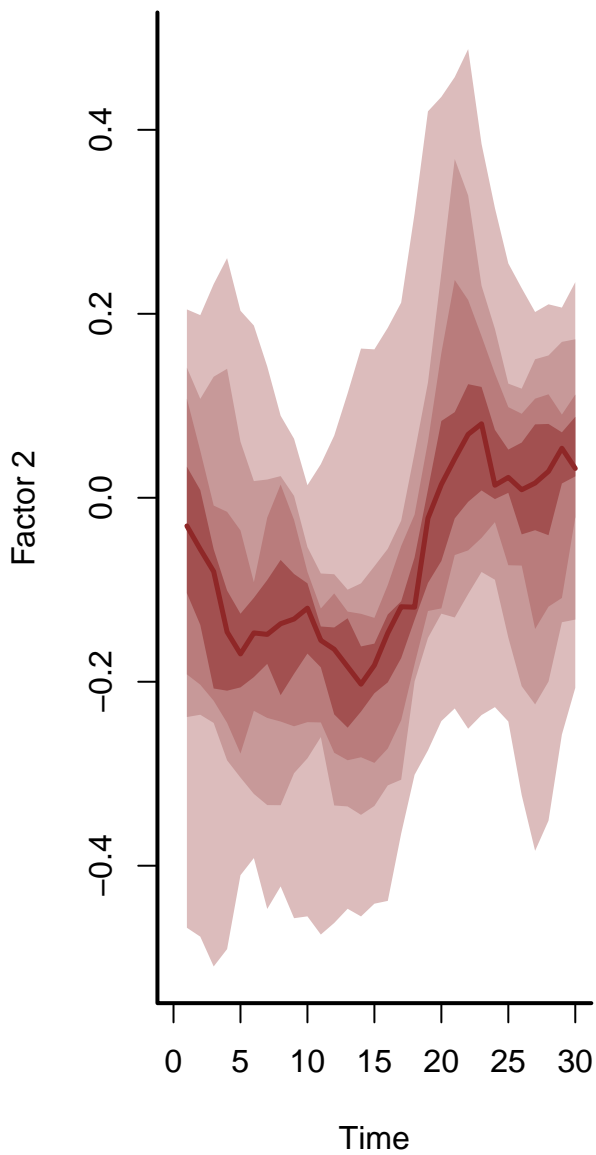
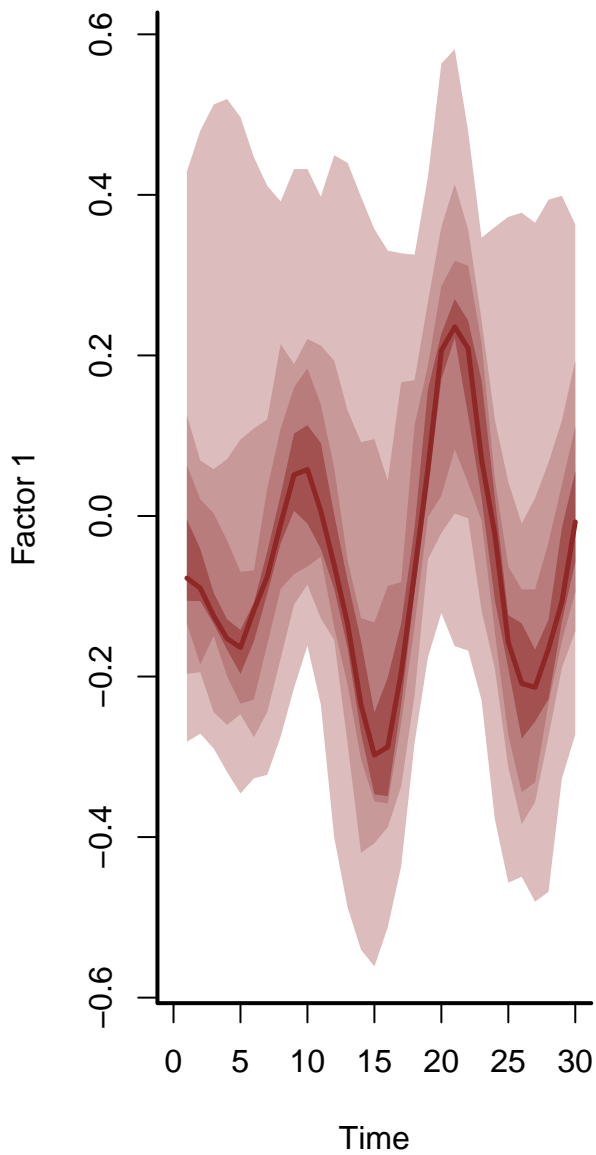


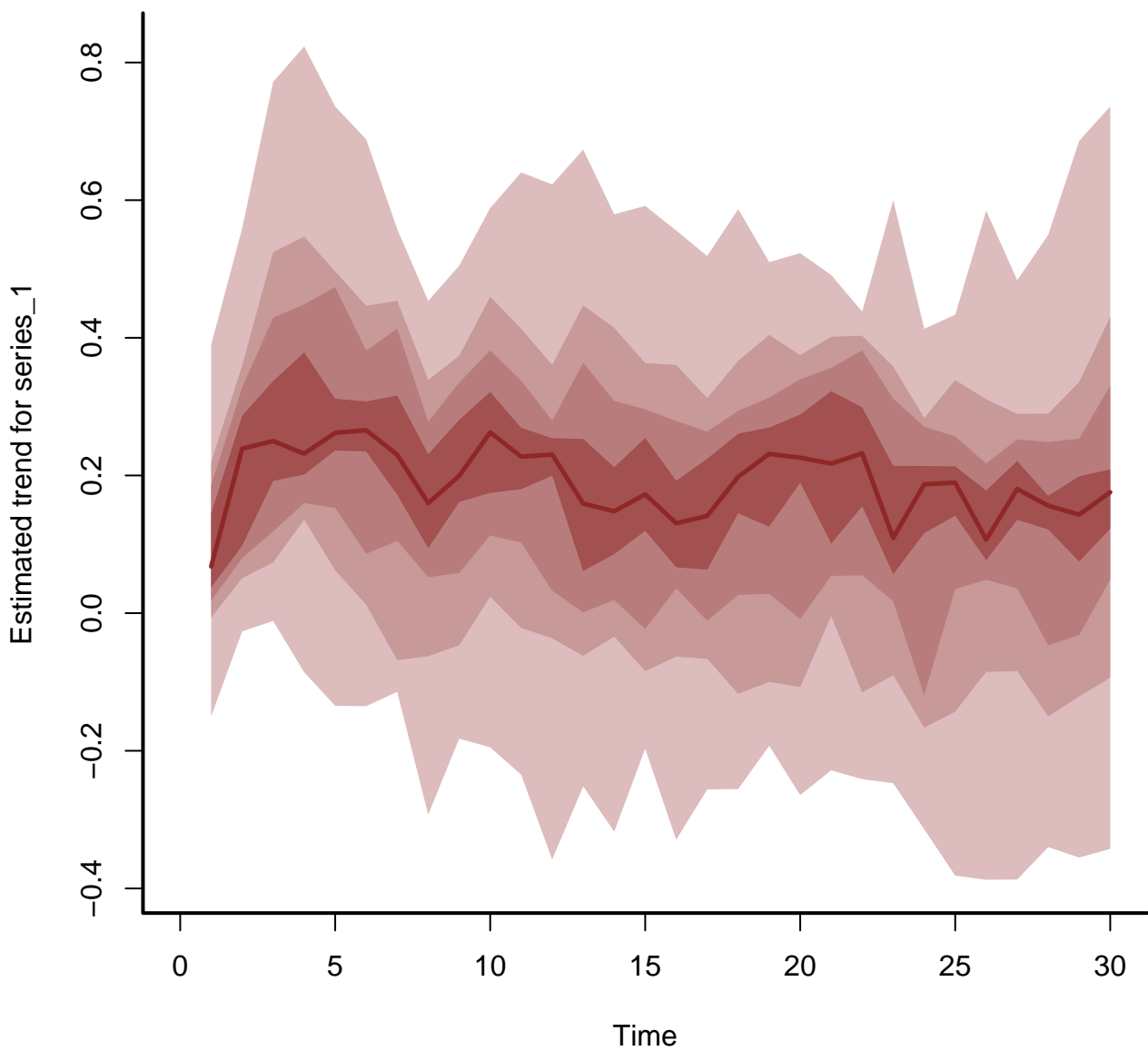
s(season)

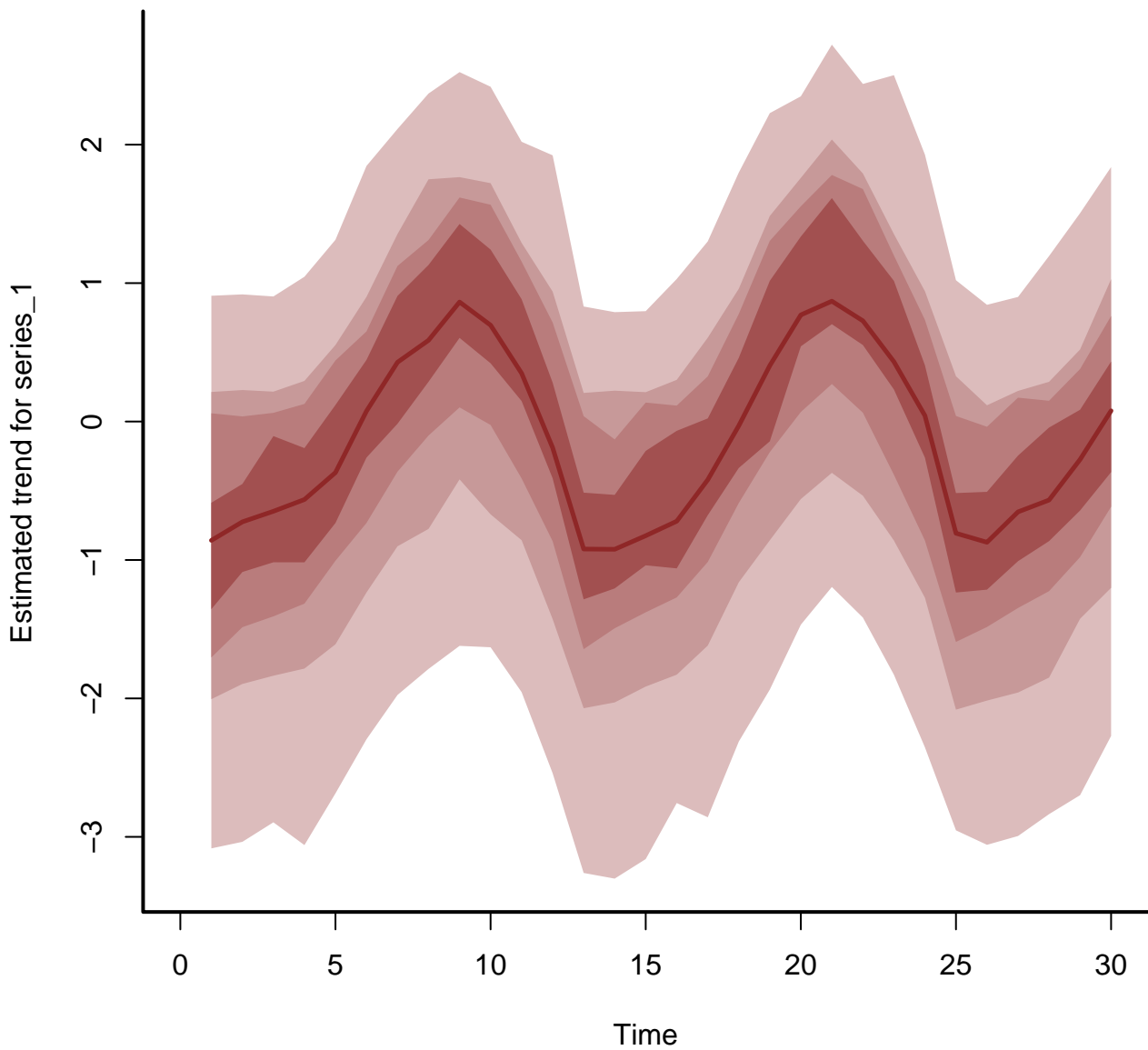


s(season)

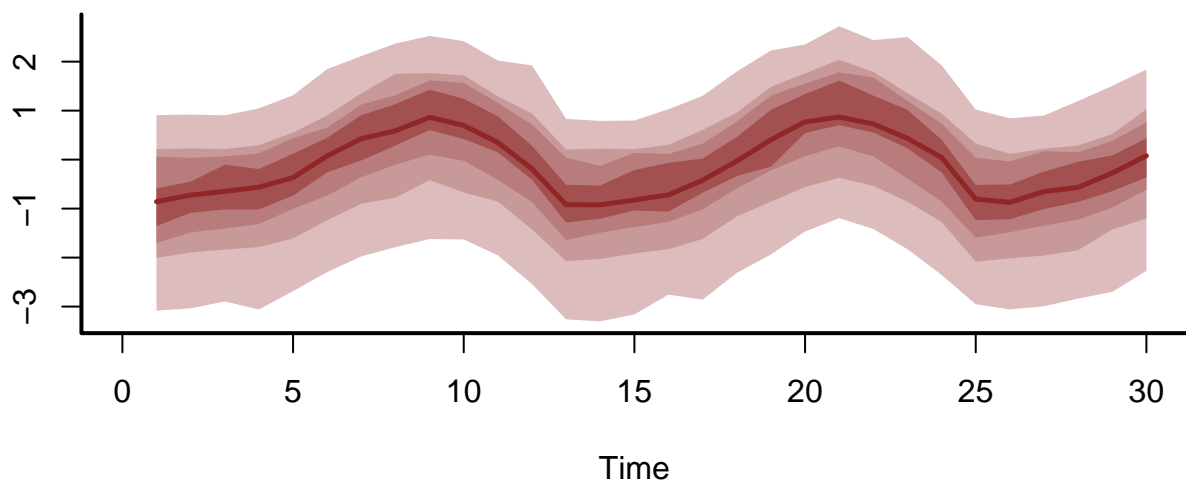




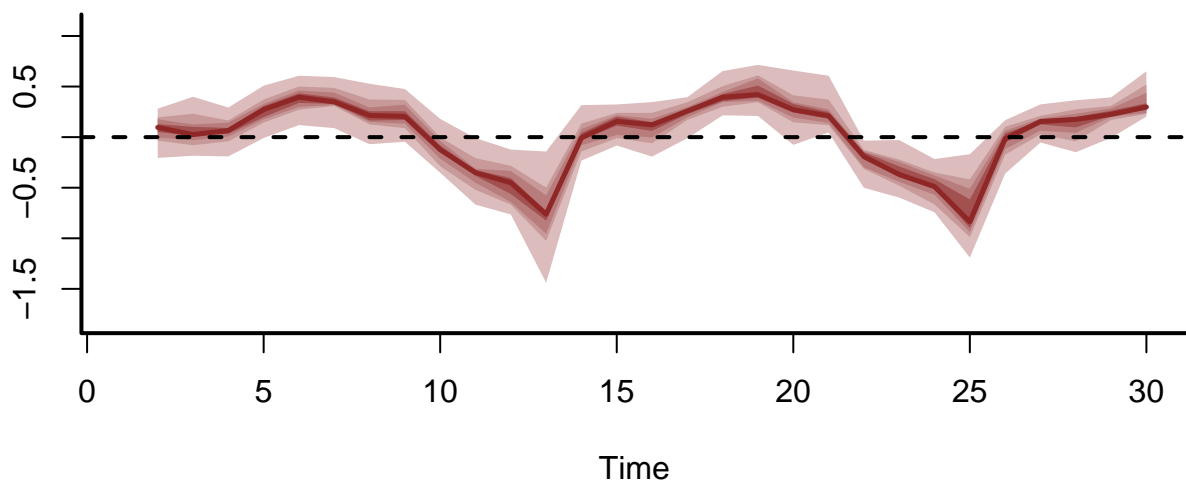


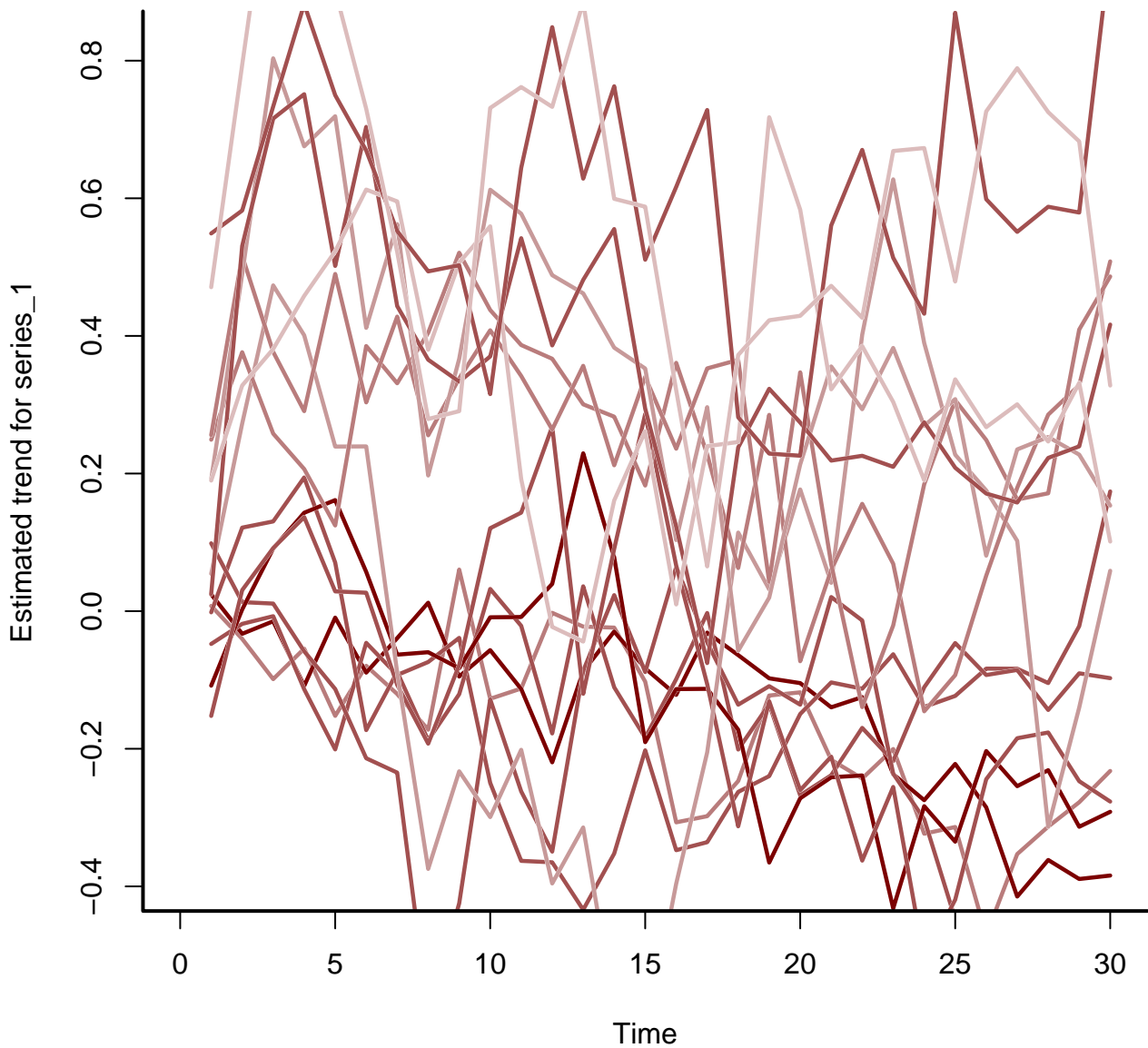


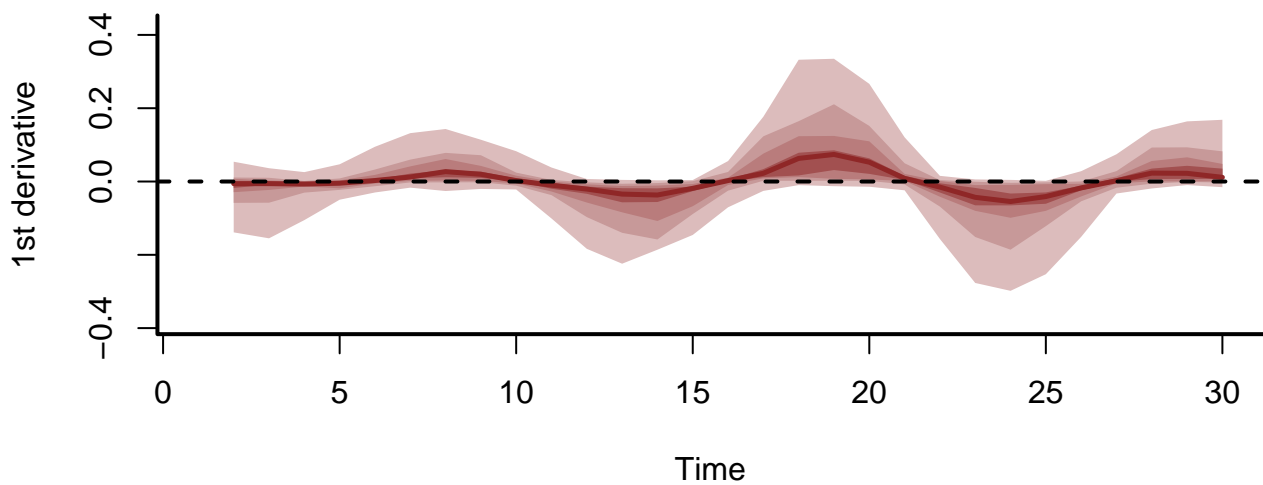
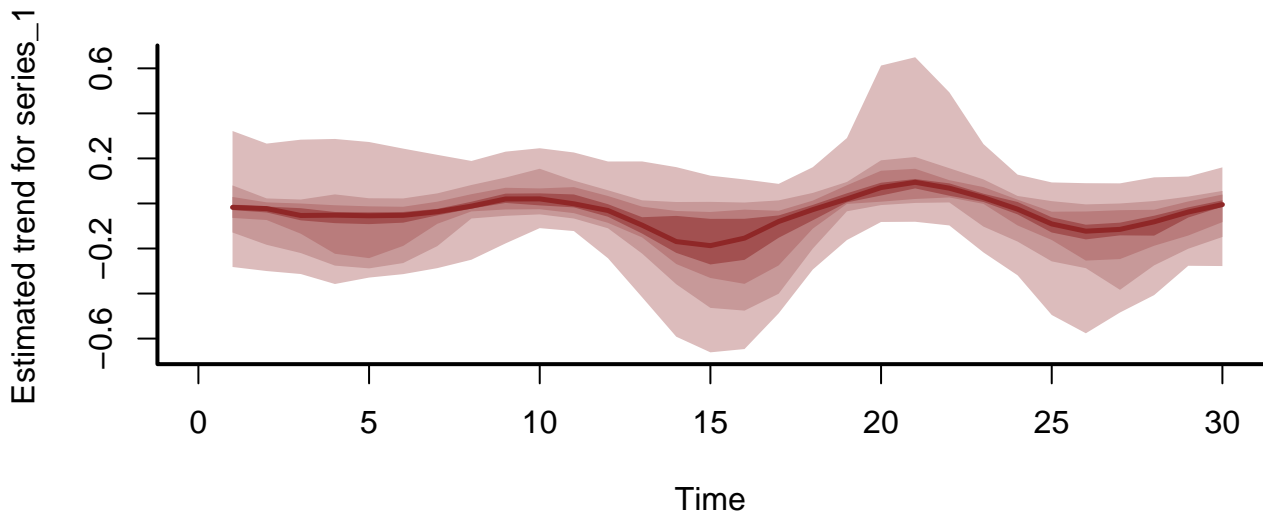
Estimated trend for series_1

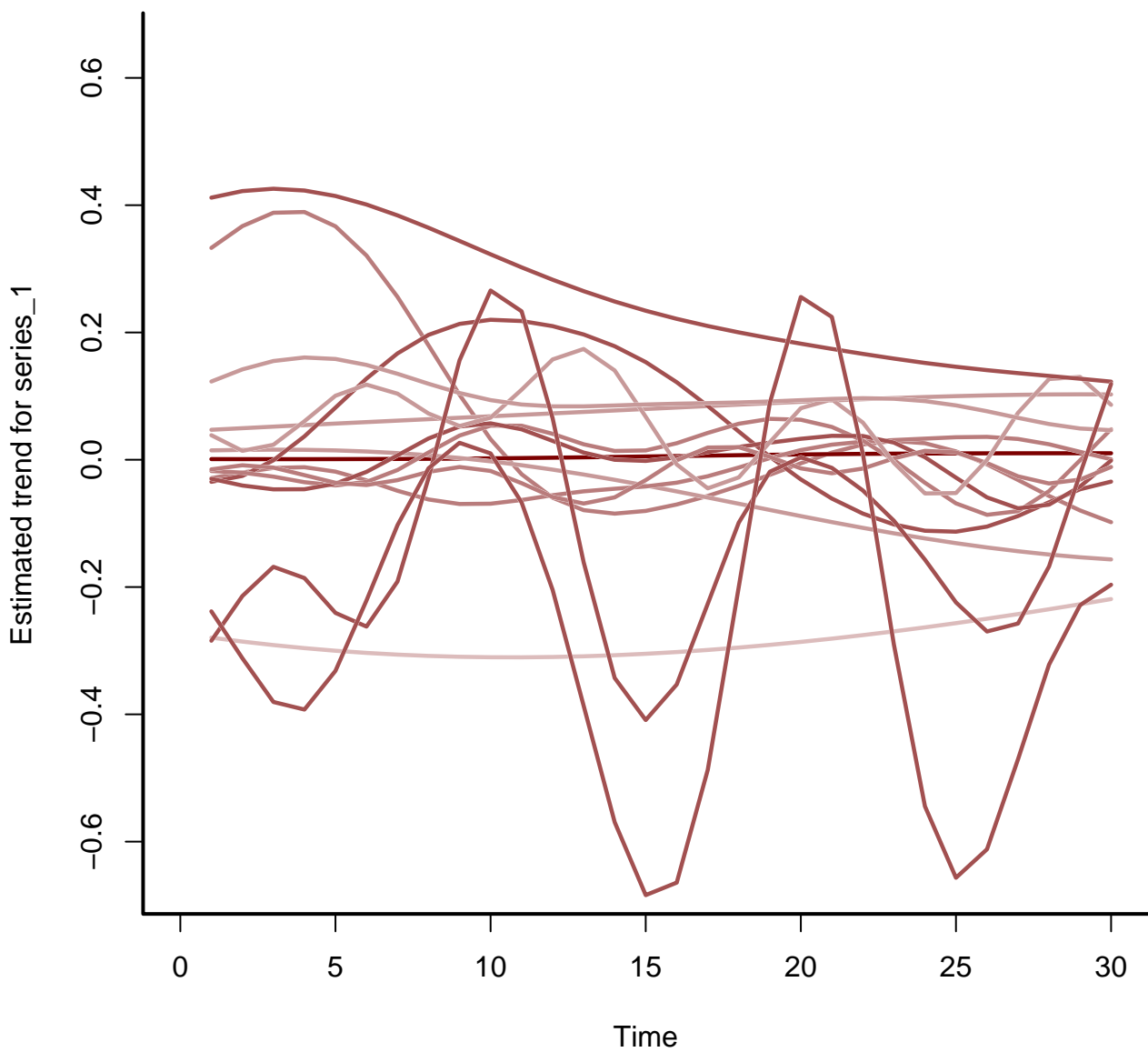


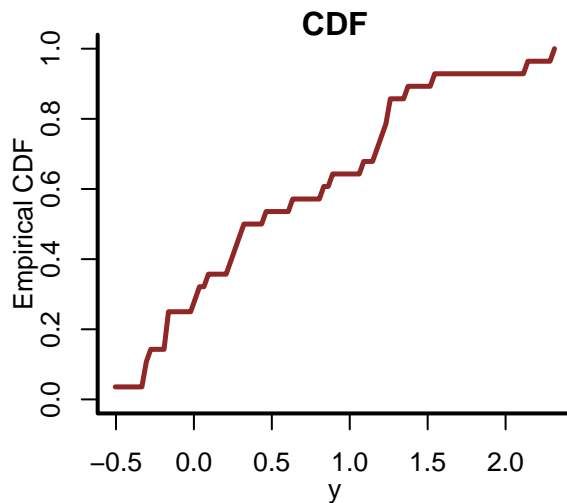
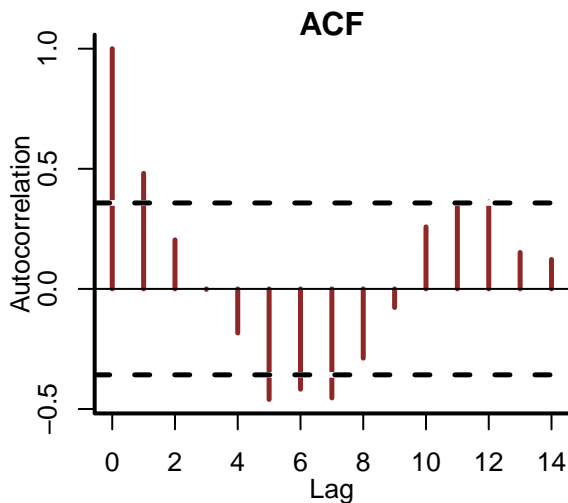
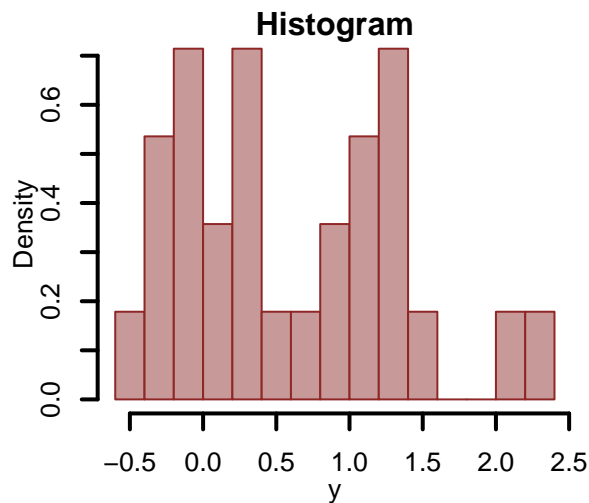
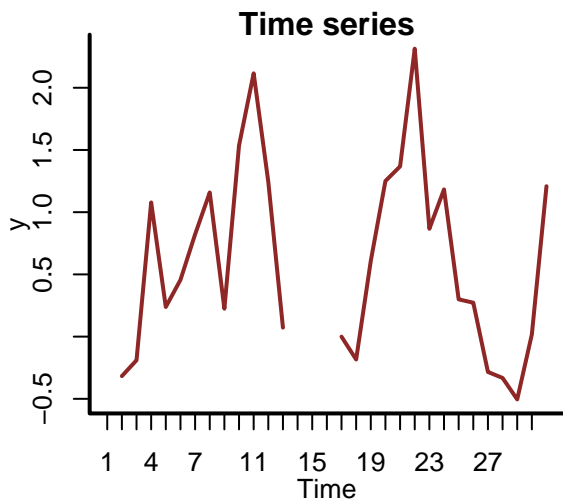
1st derivative

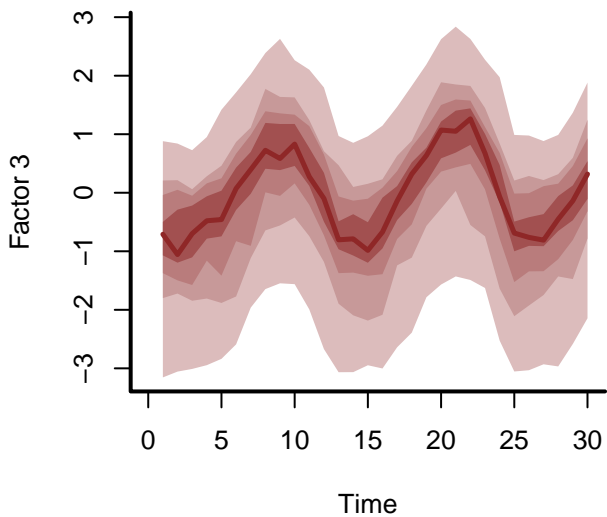
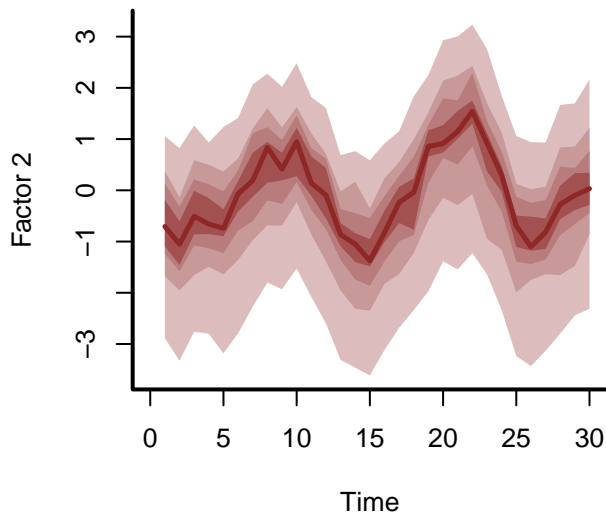
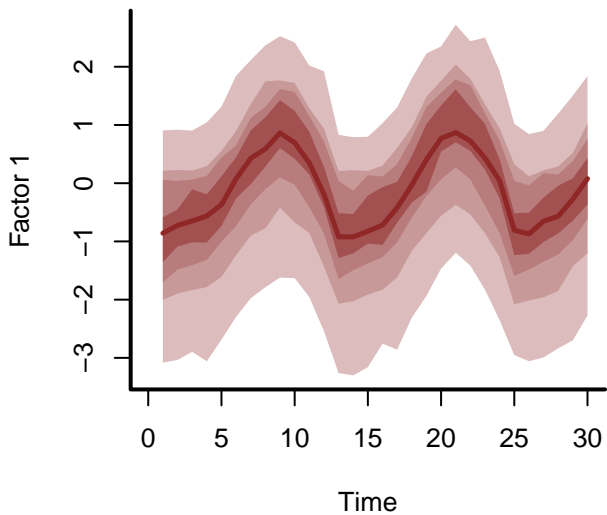


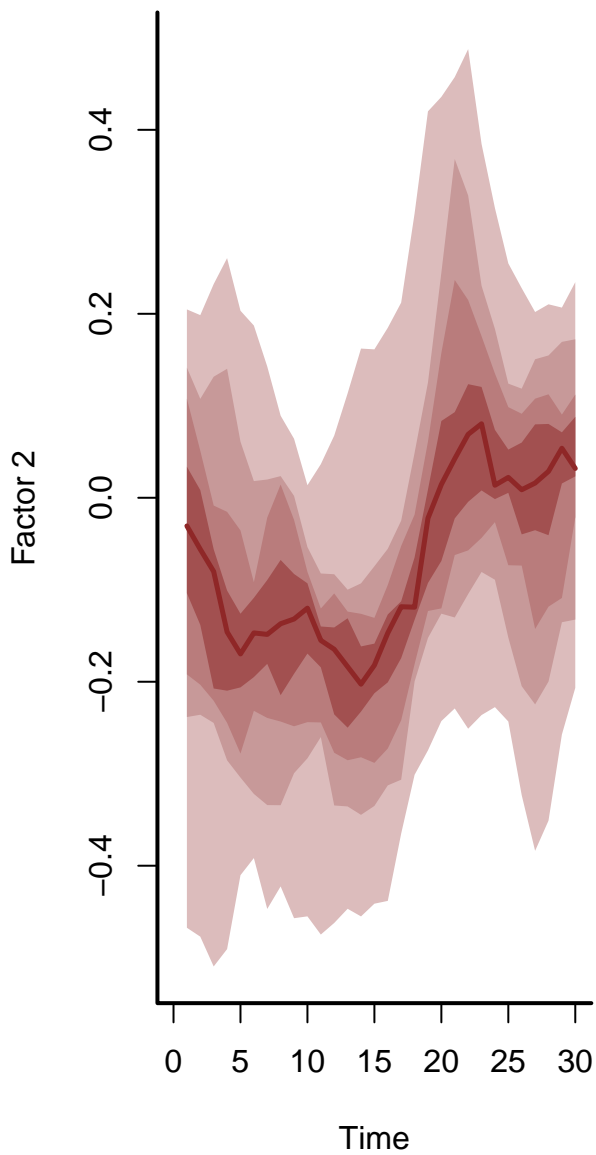
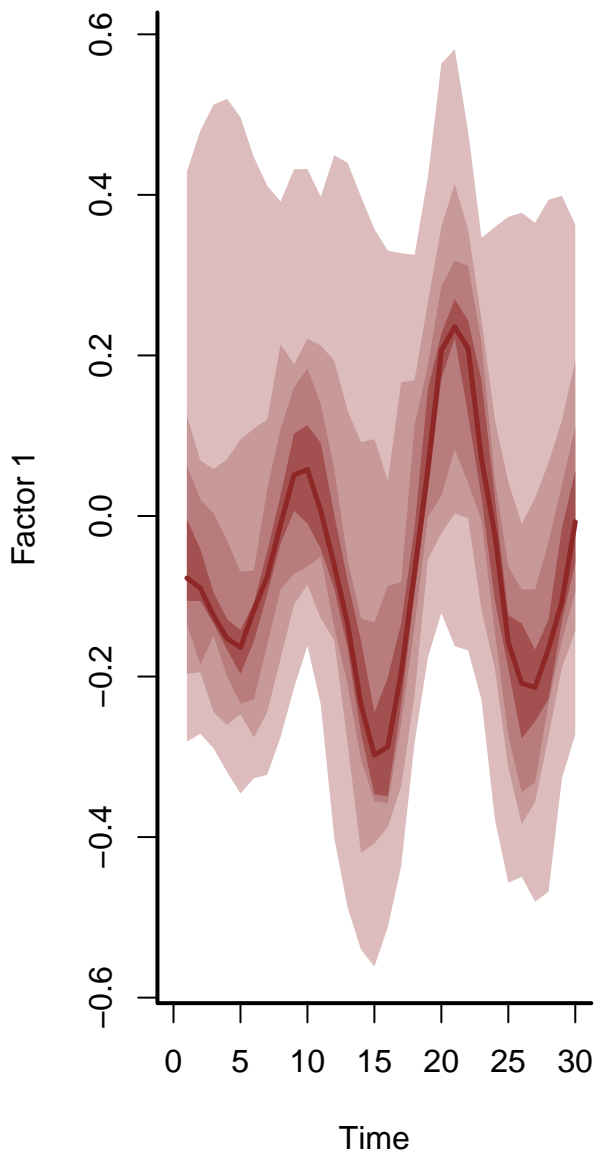


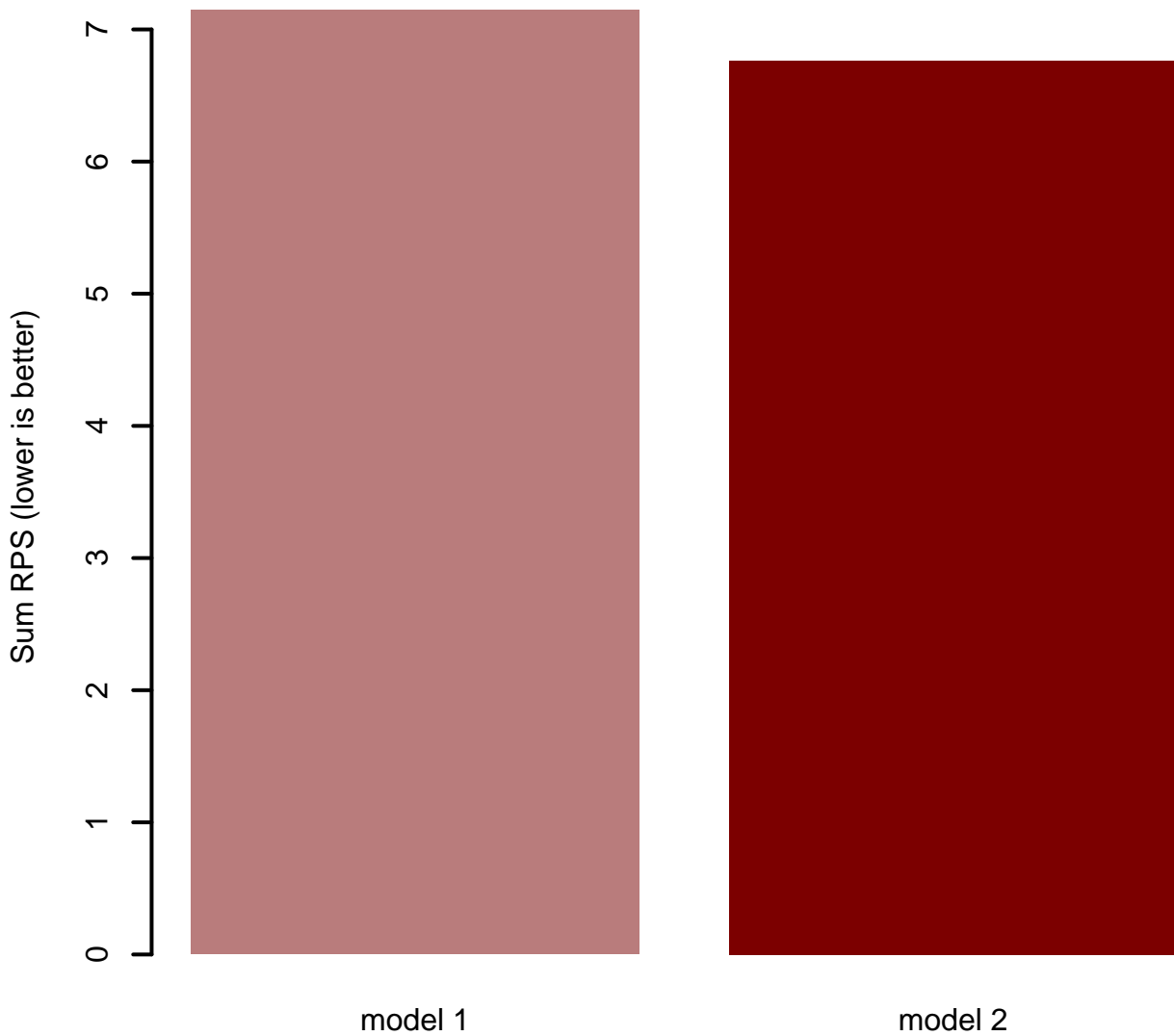






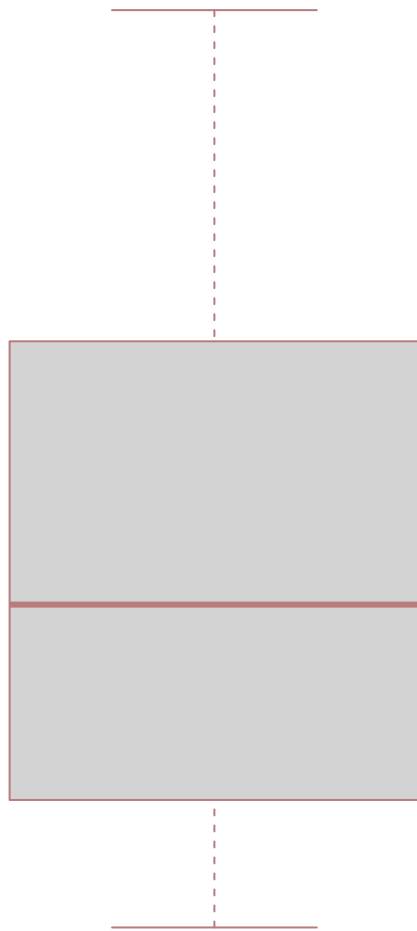




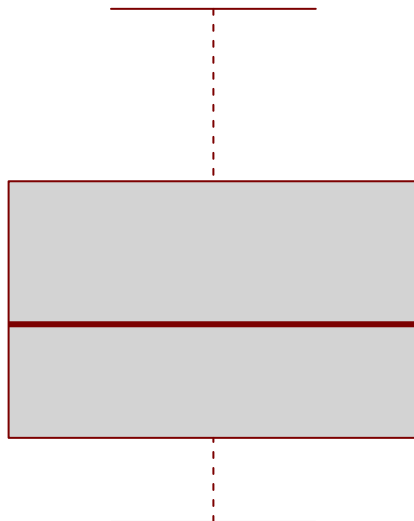


Sum RPS per evaluation

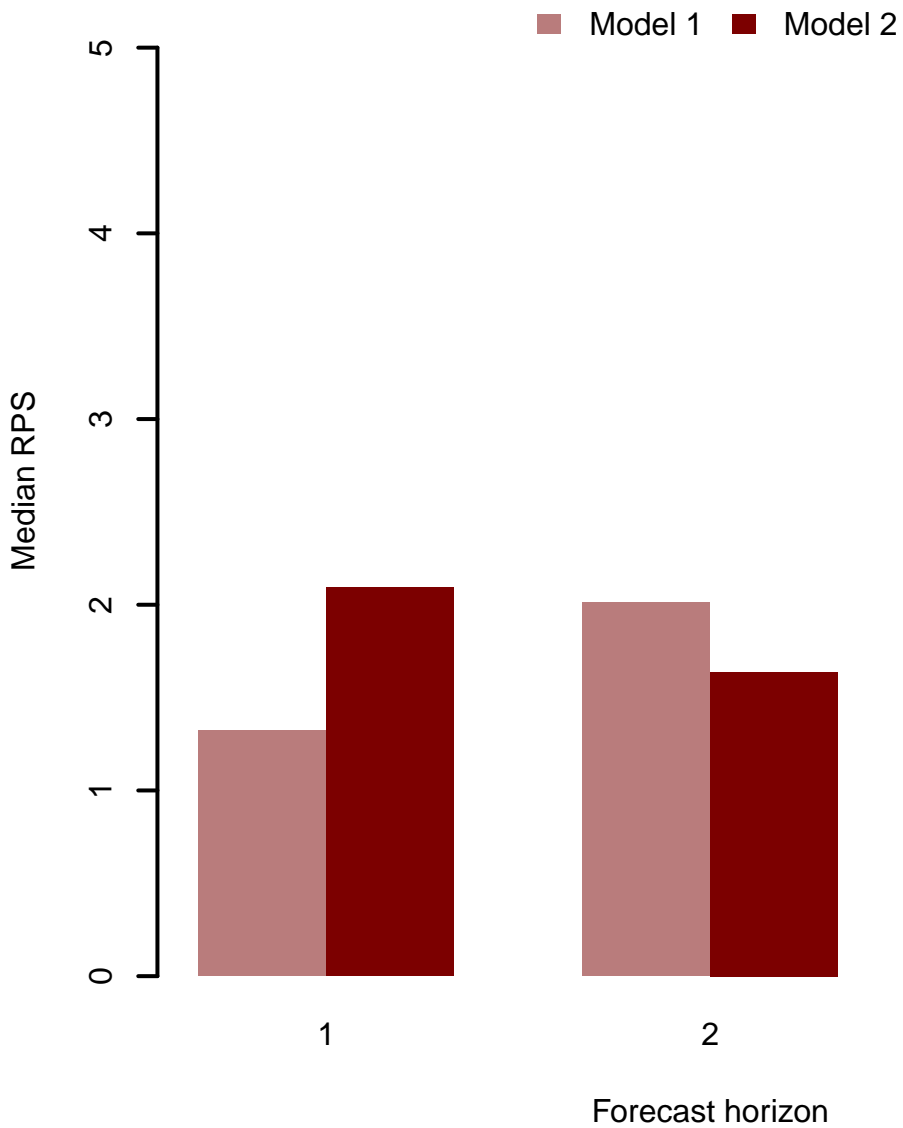
3.5
3.0
2.5
2.0
1.5

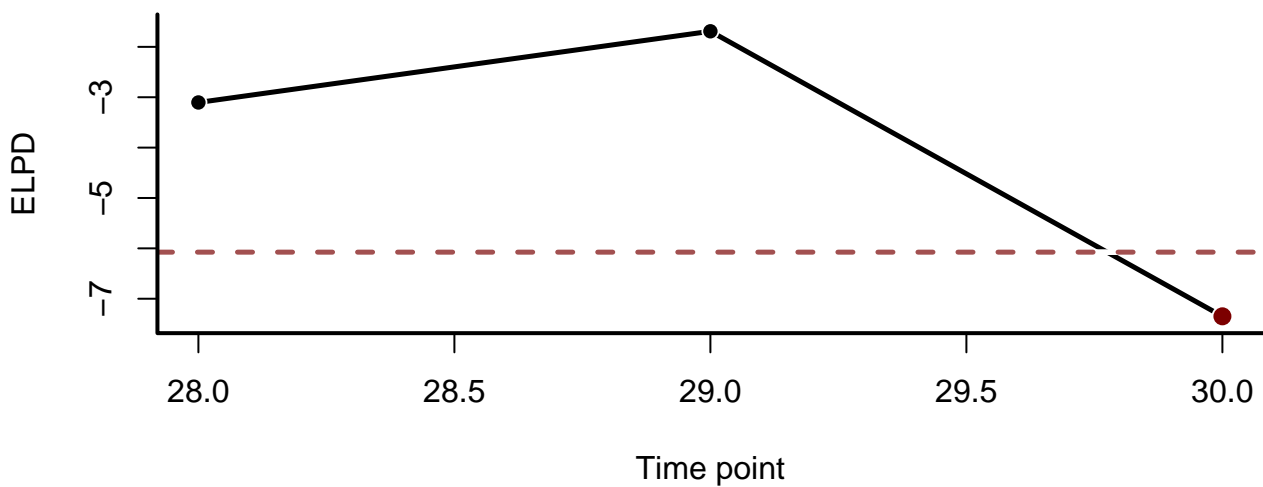
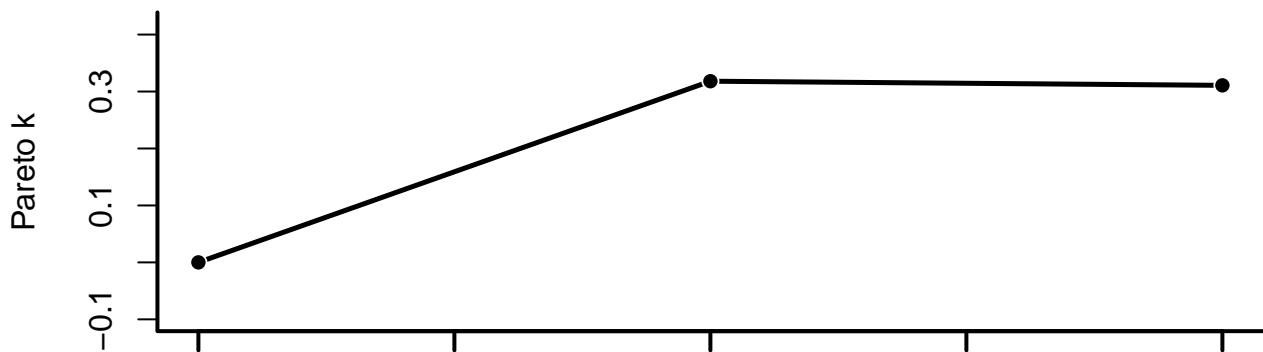


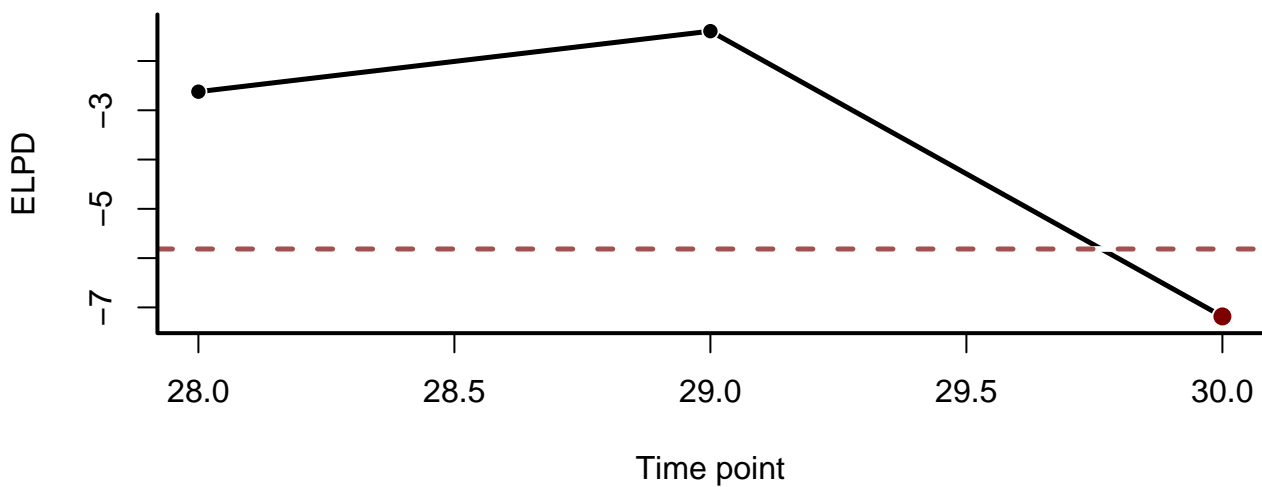
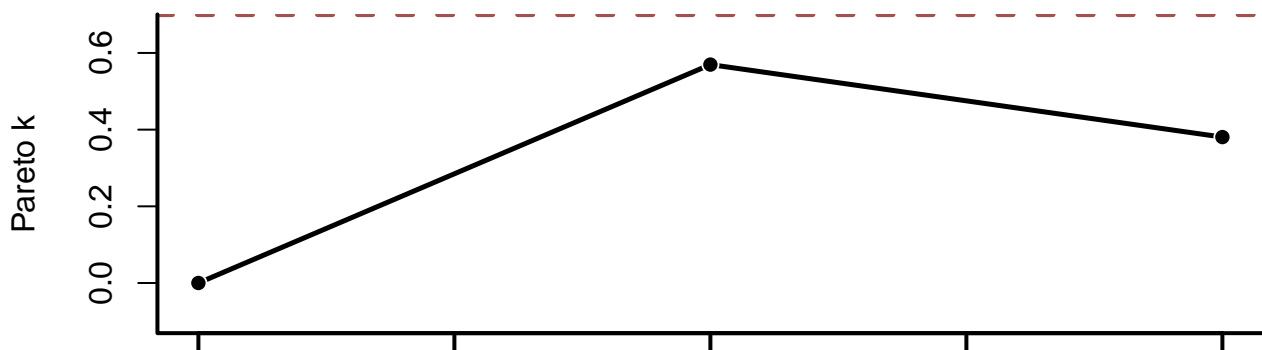
model 1

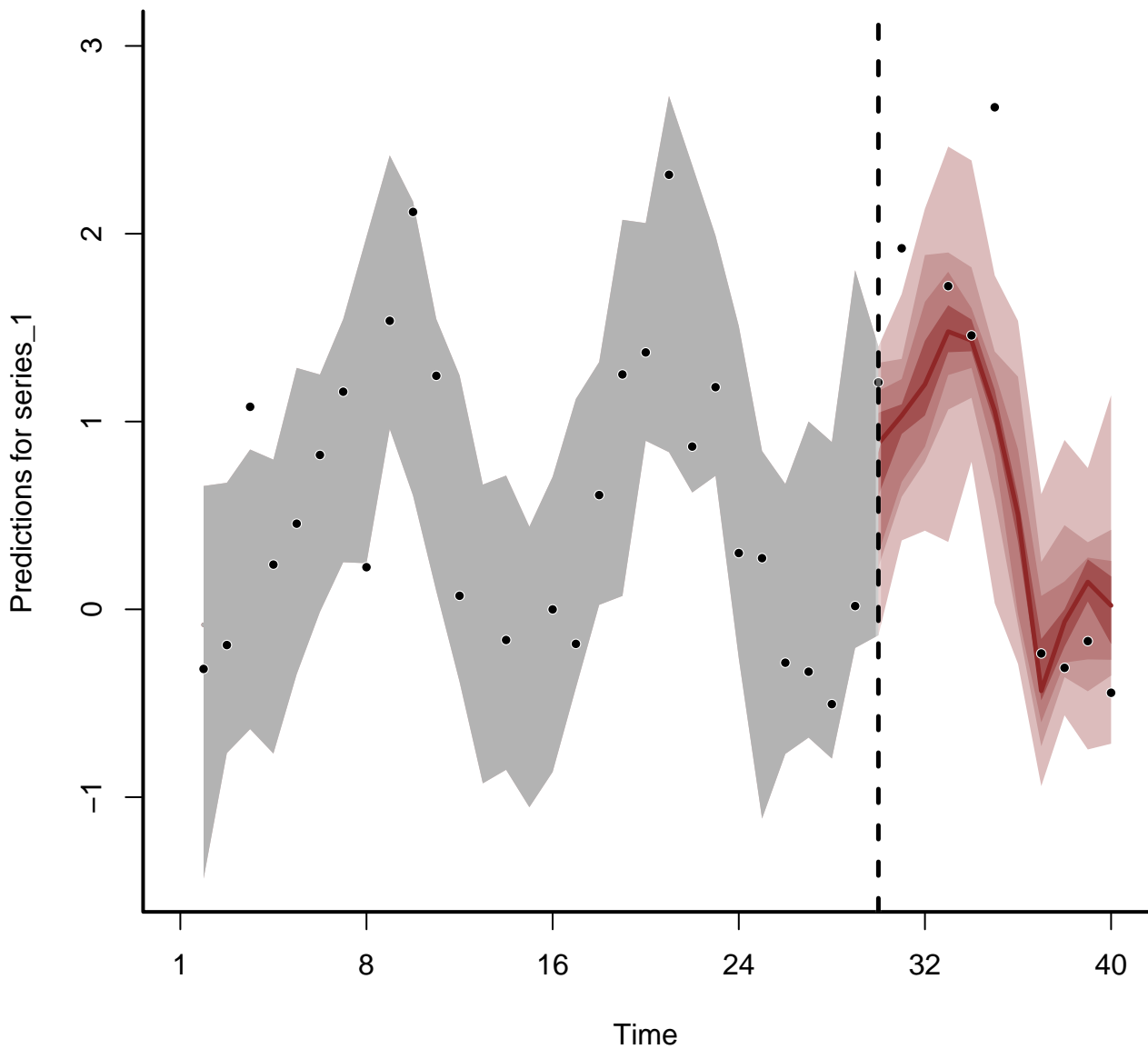


model 2

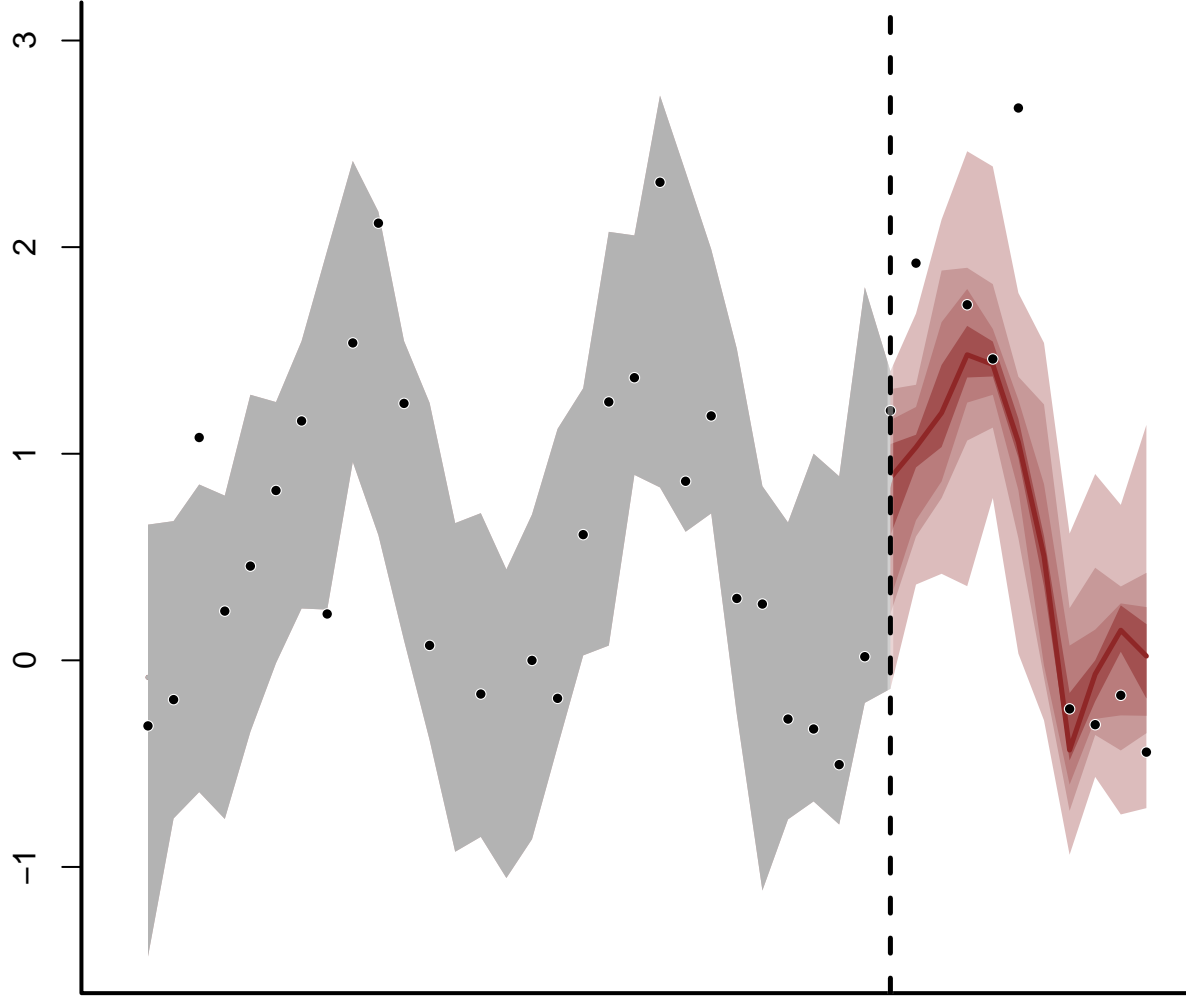


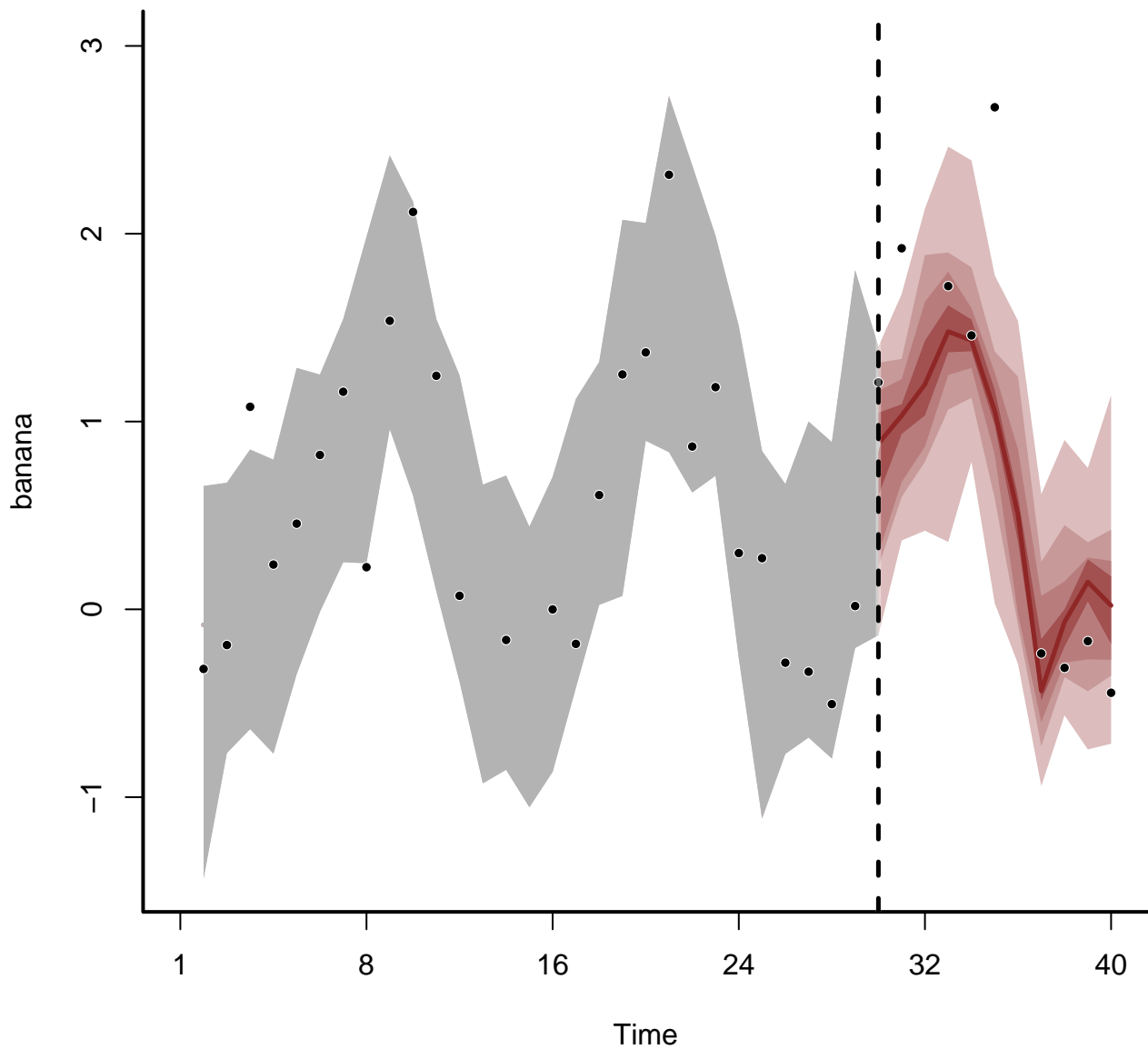


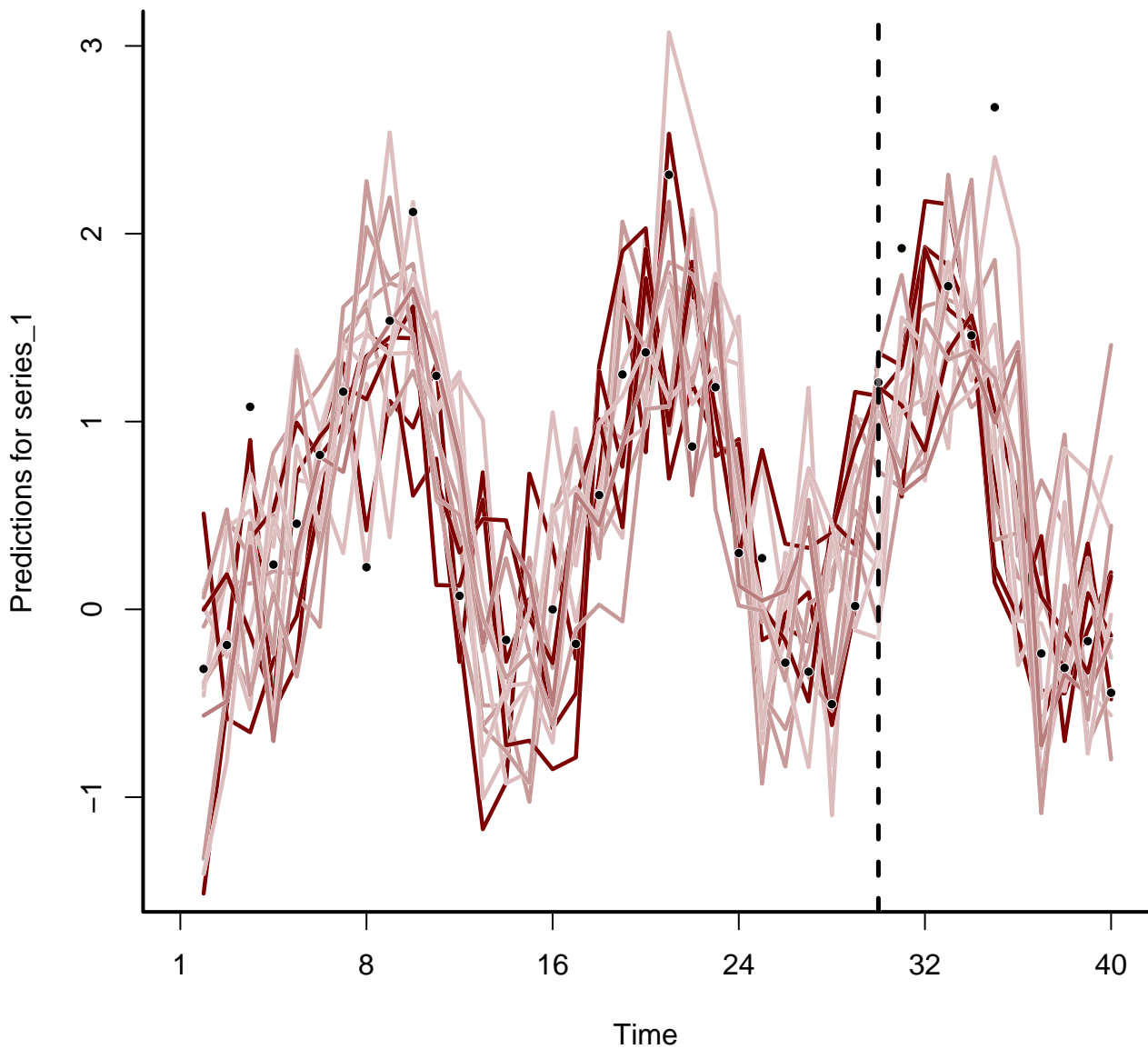


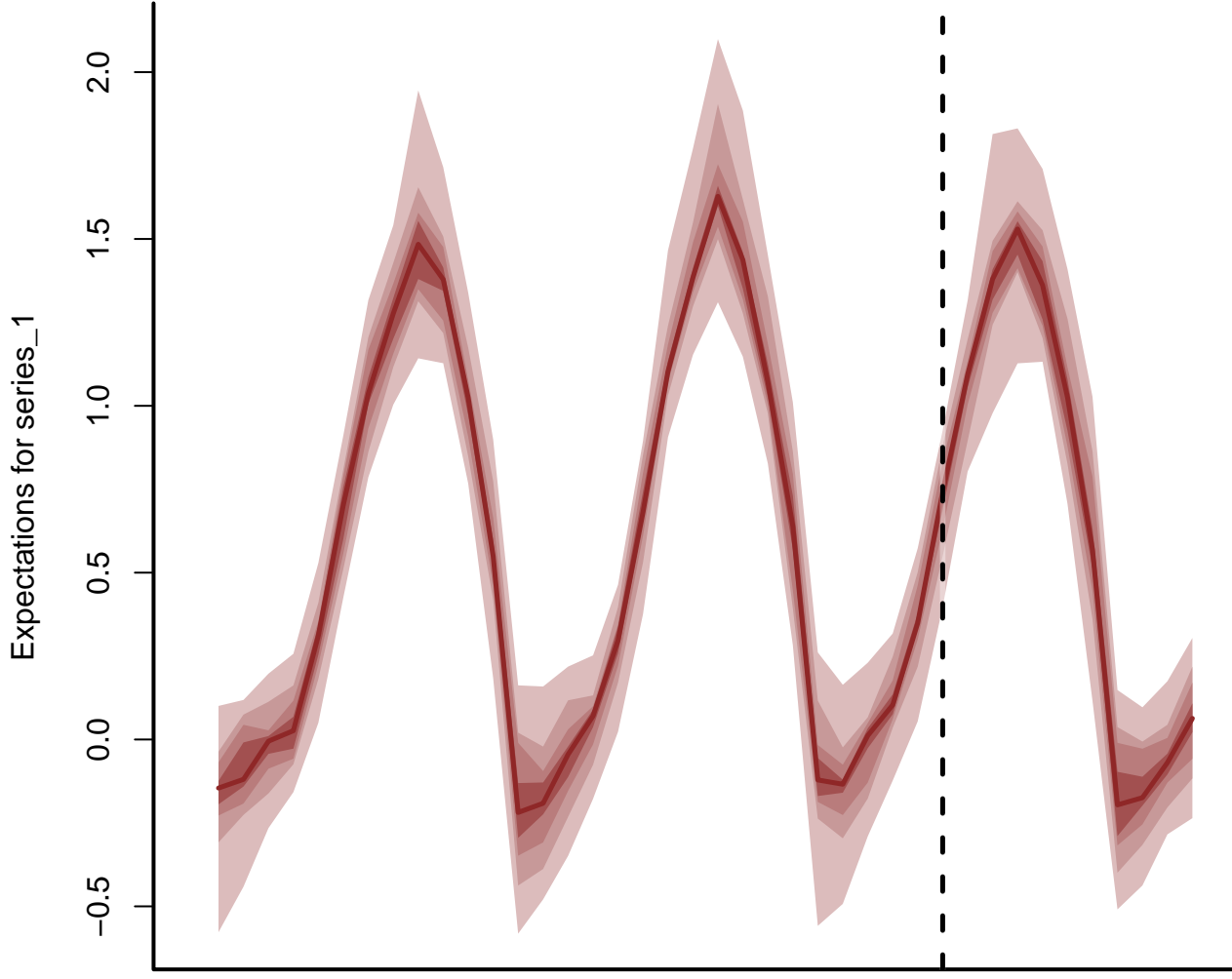


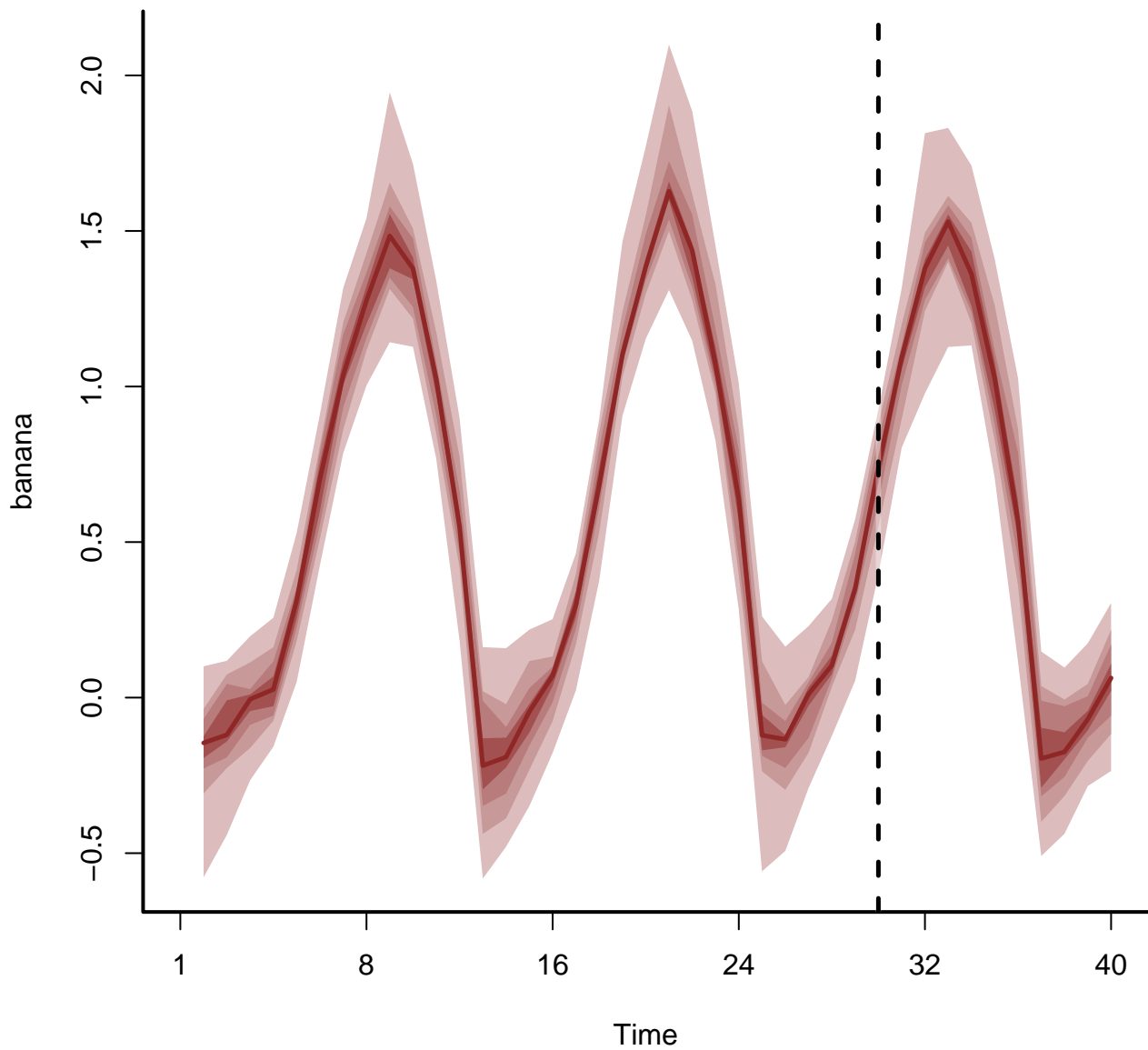
Predictions for series_1

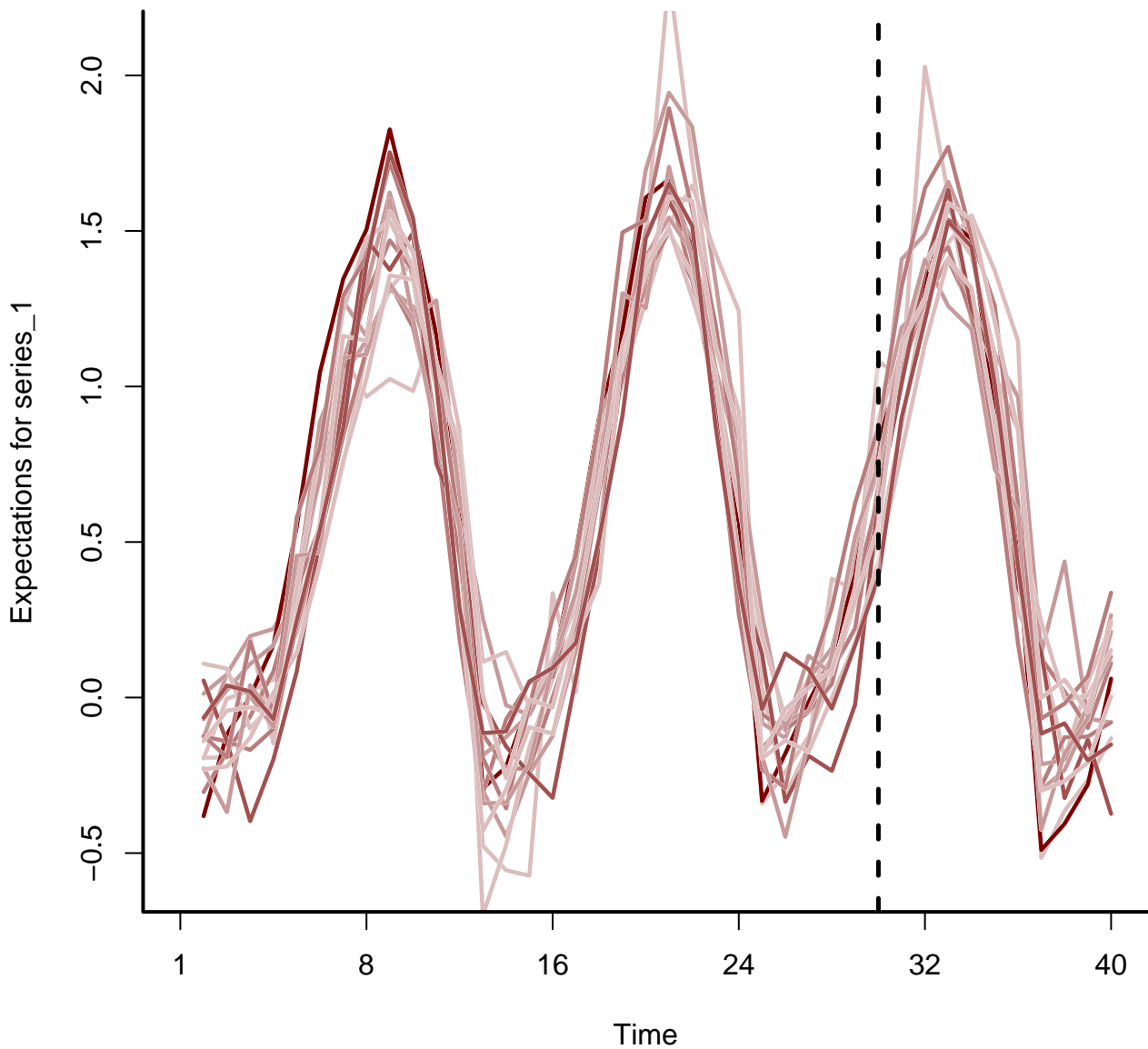


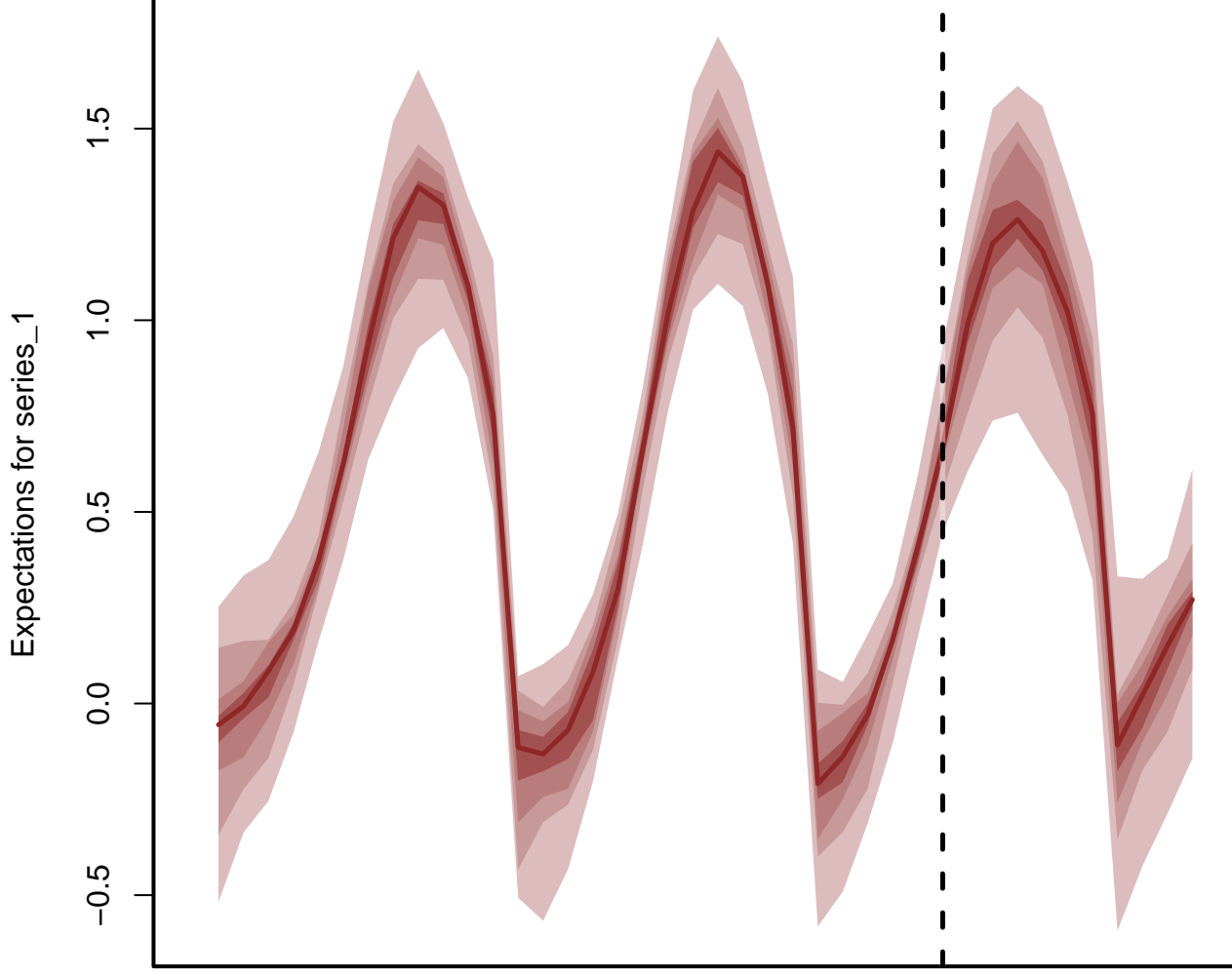


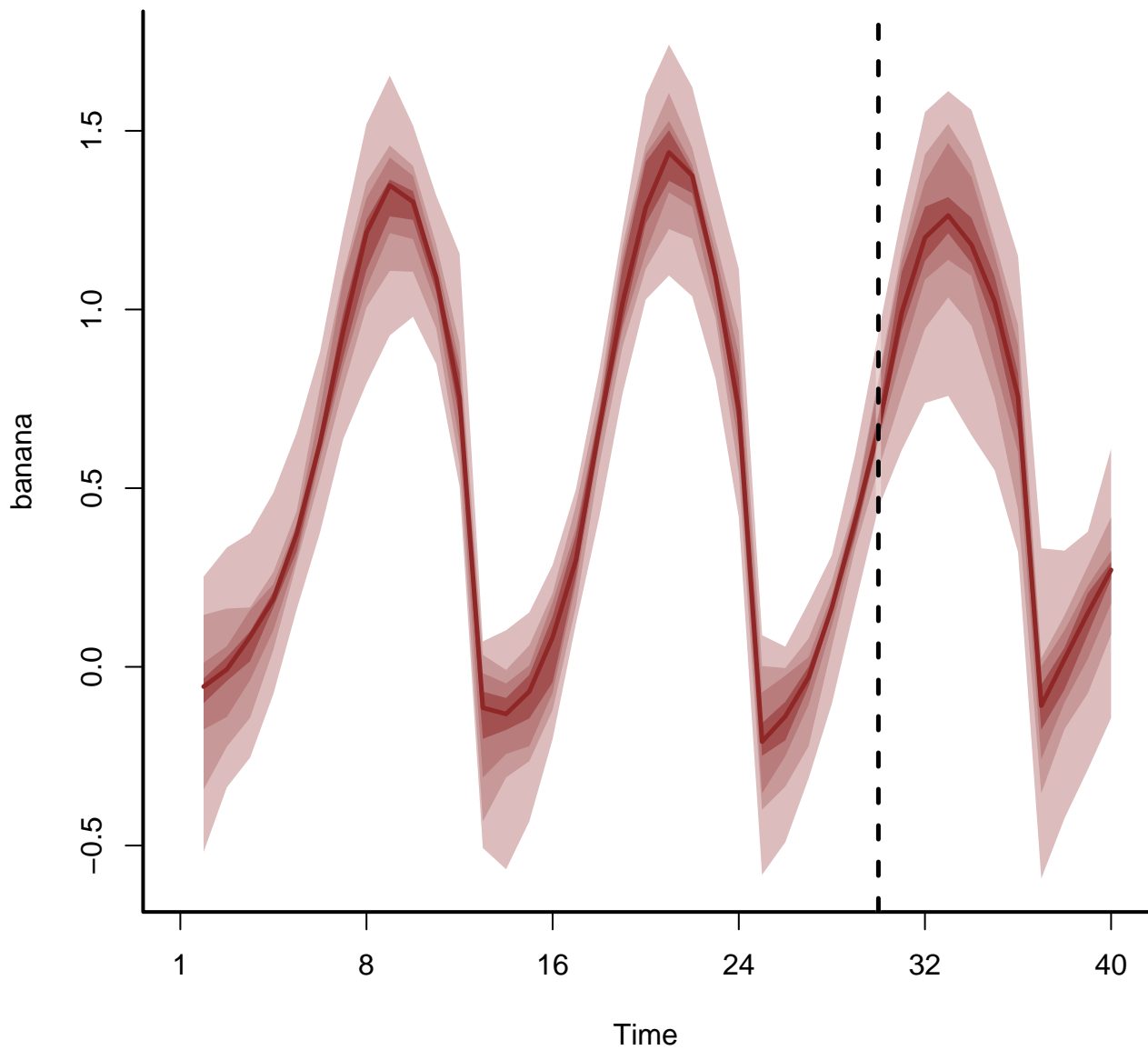


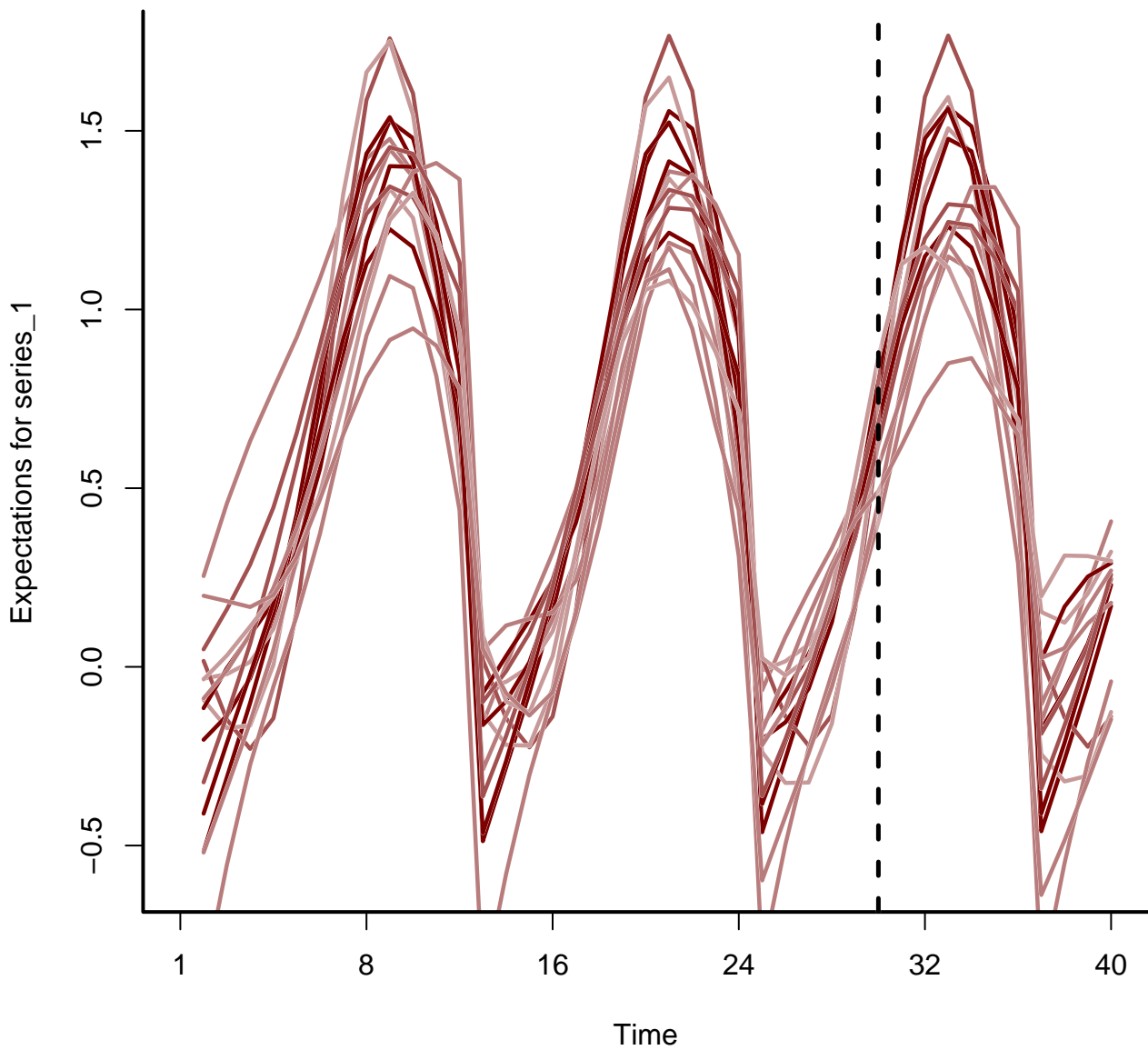


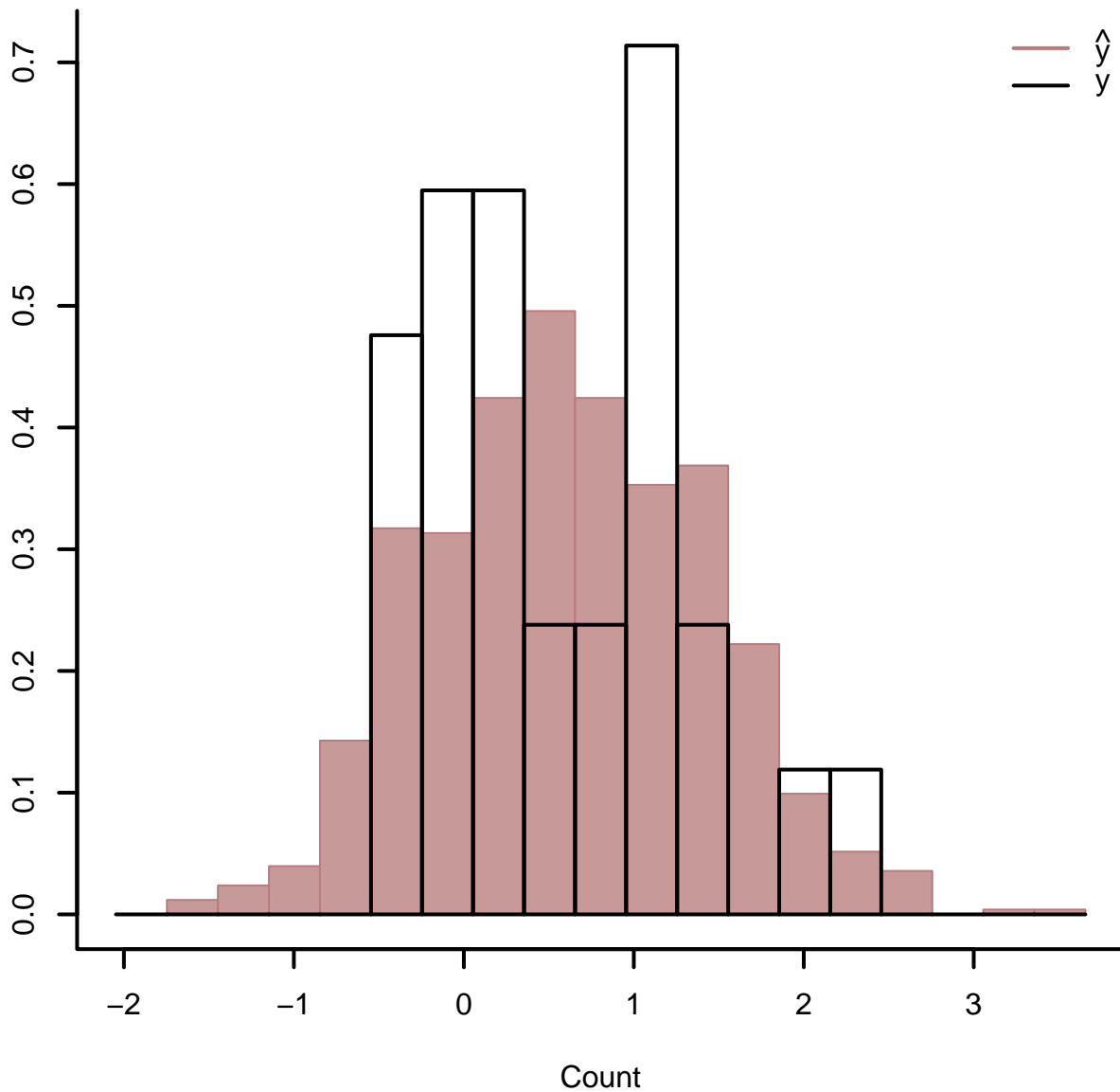


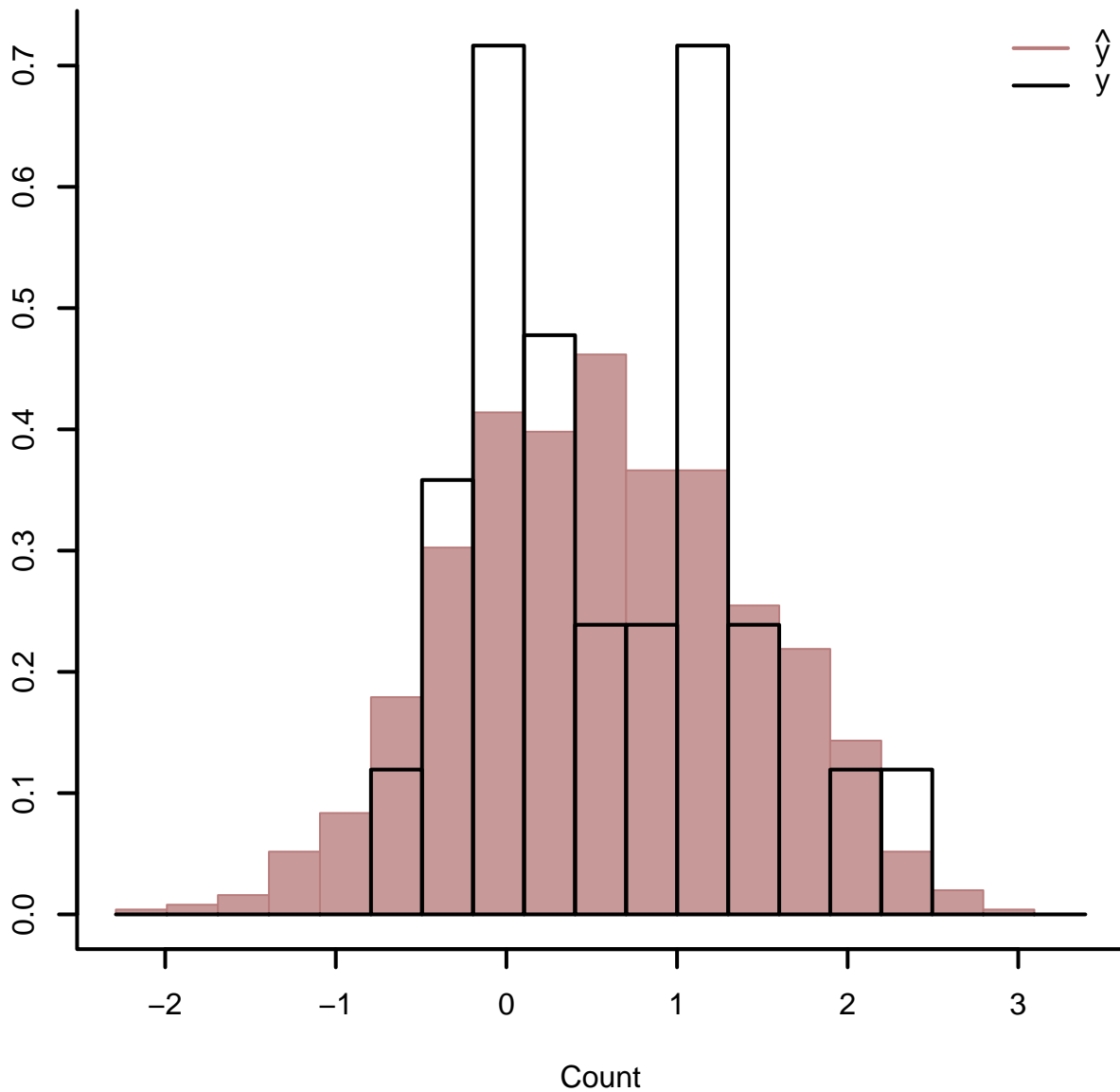


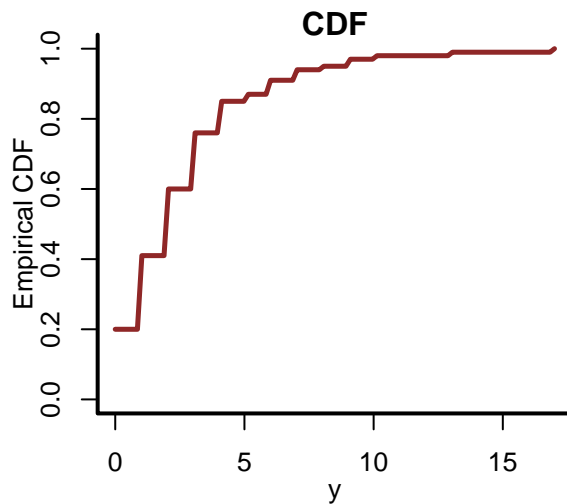
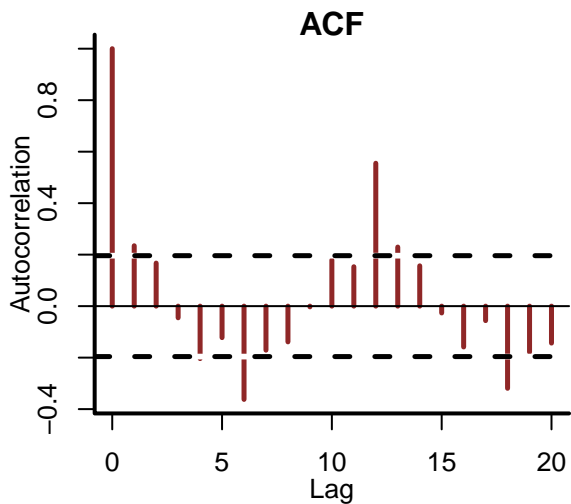
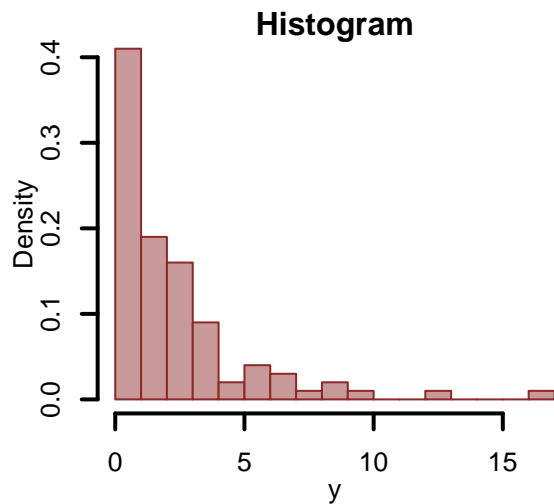
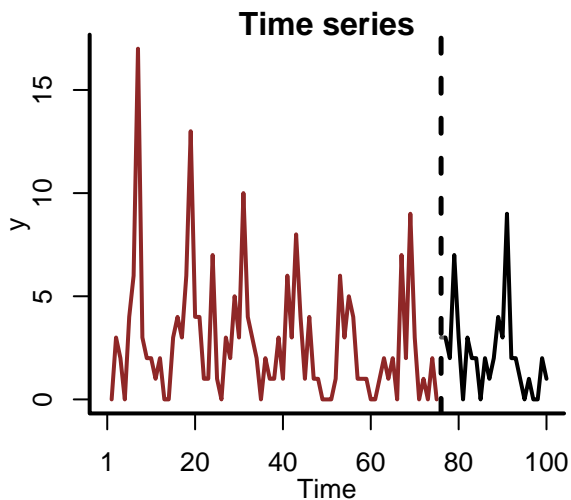


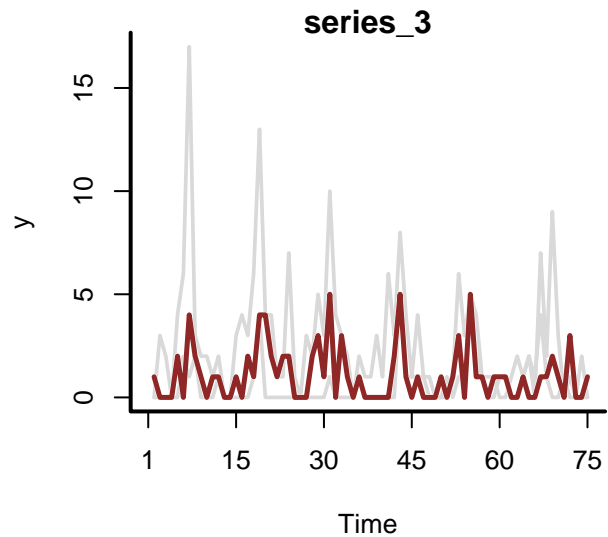
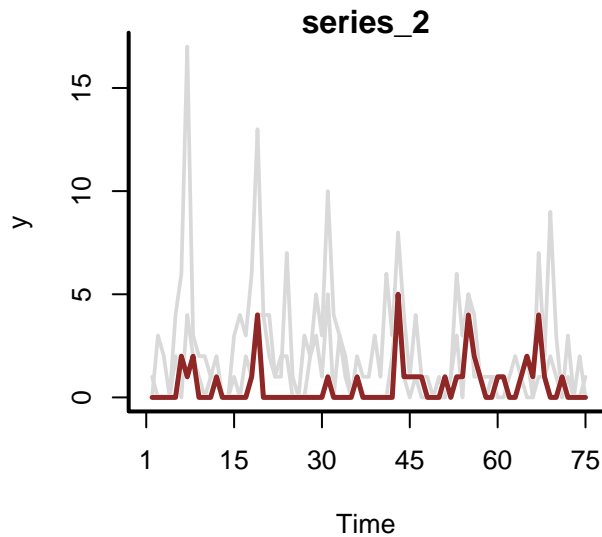
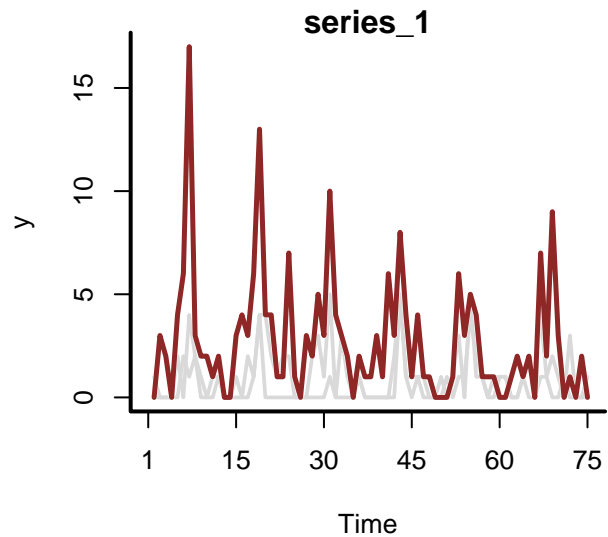


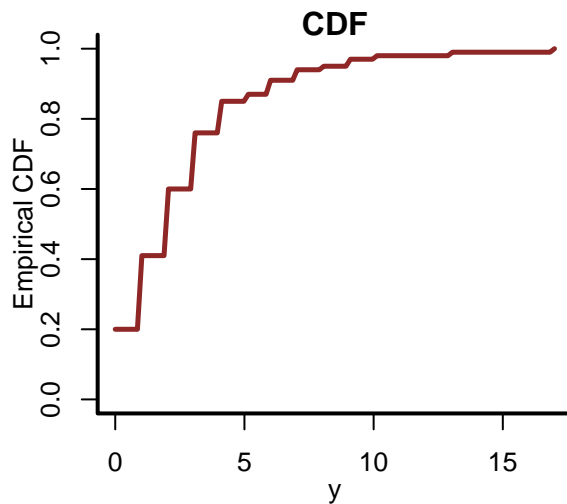
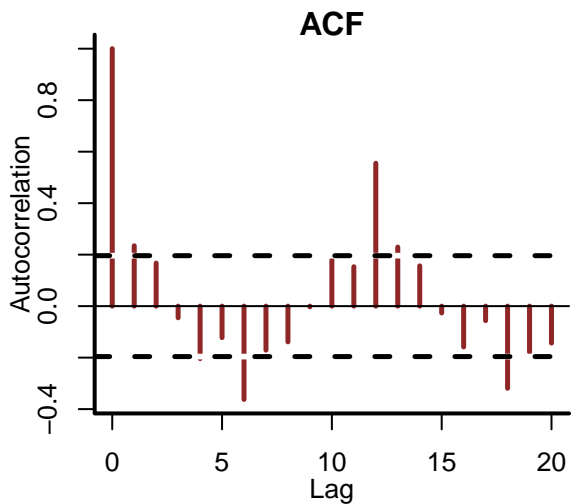
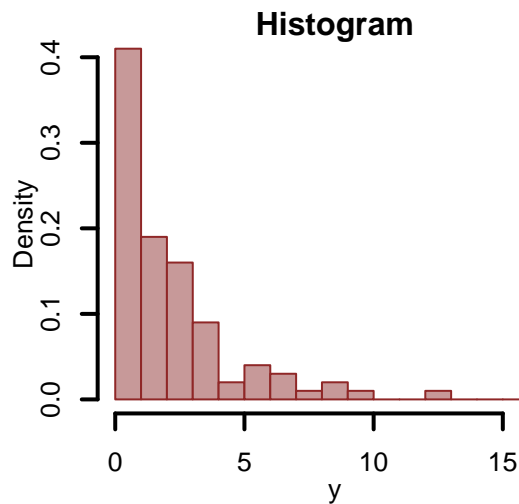
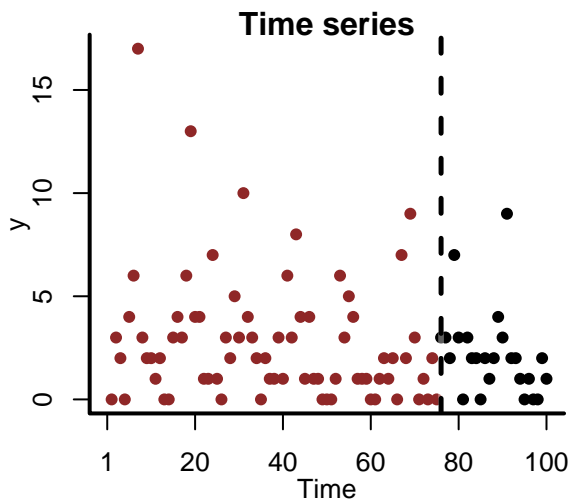


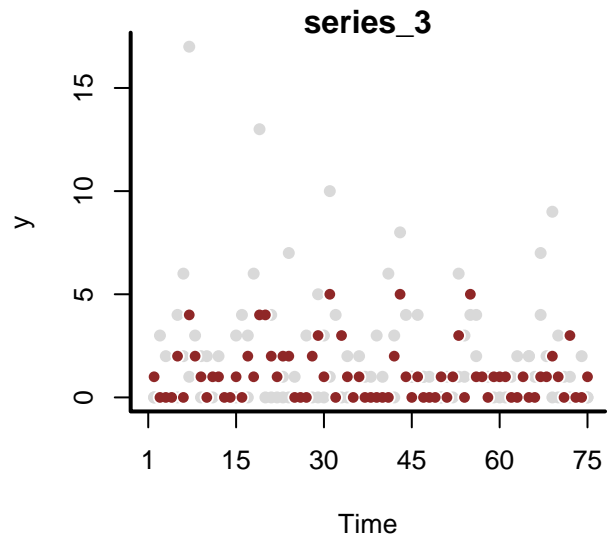
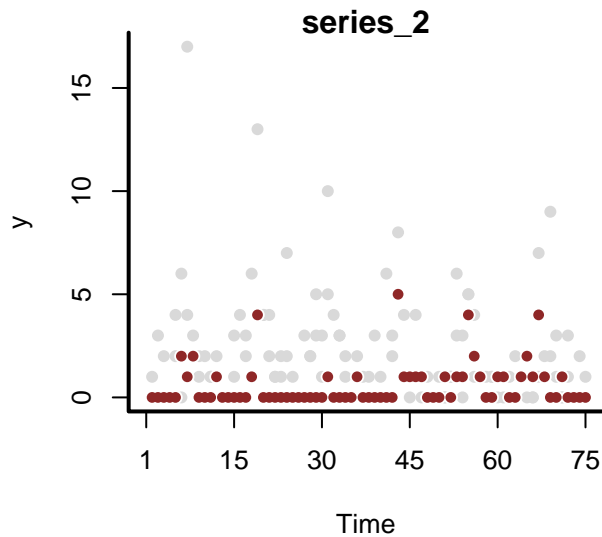
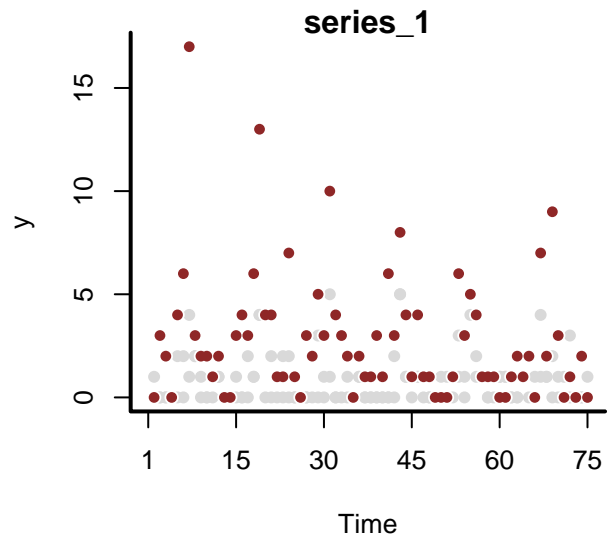


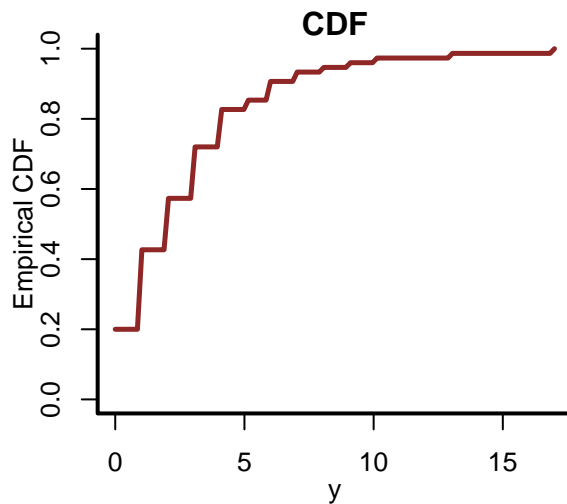
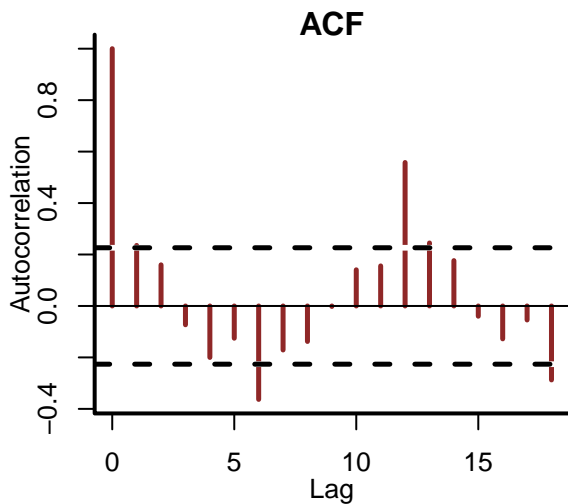
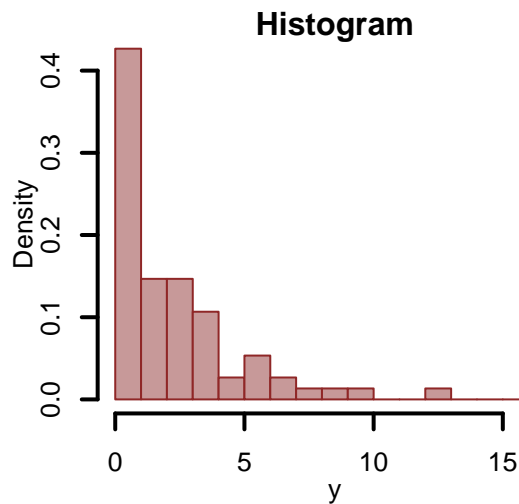
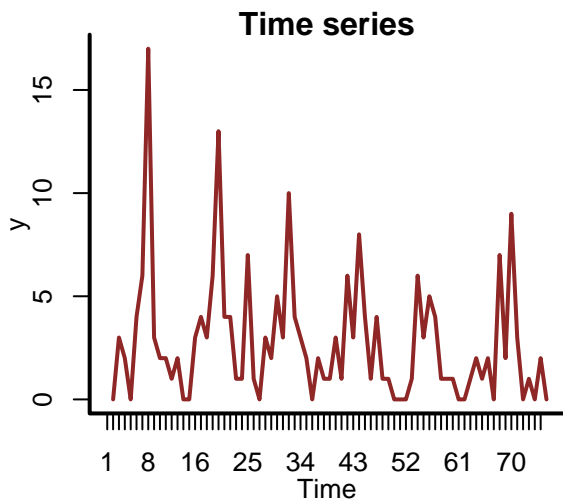


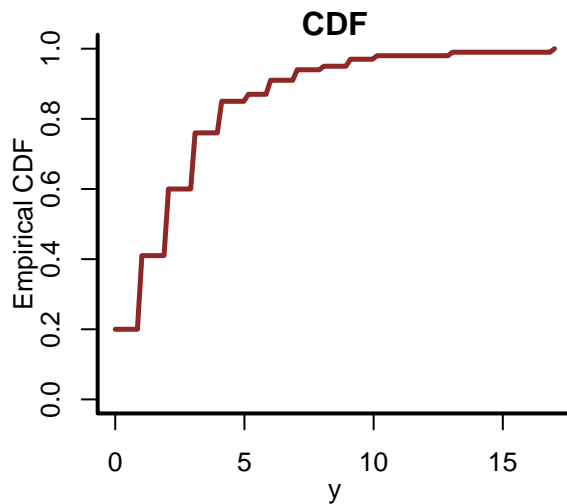
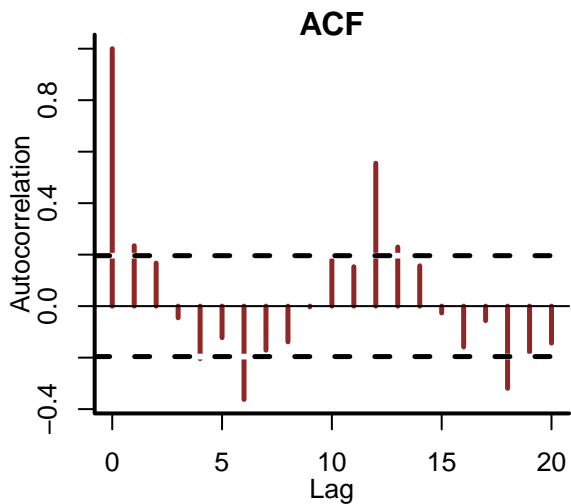
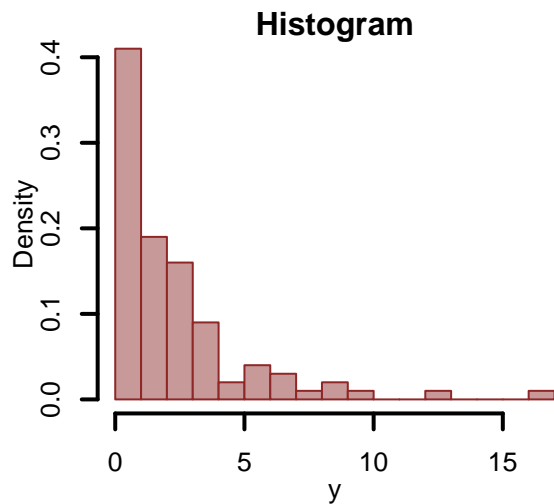
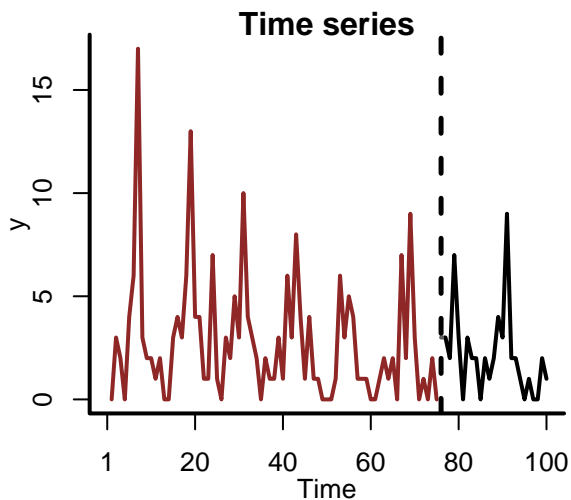


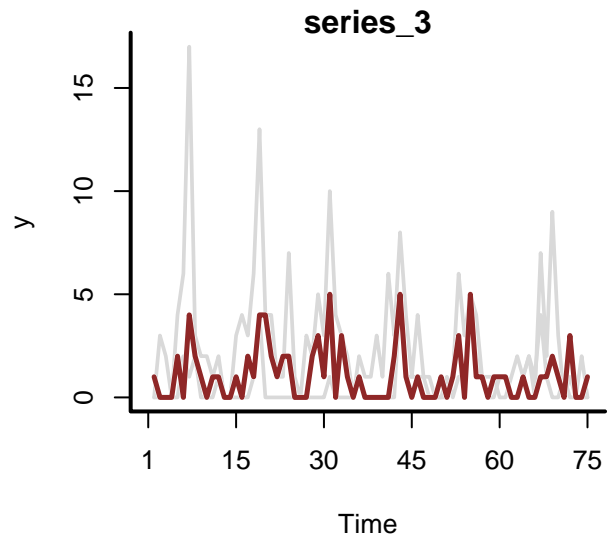
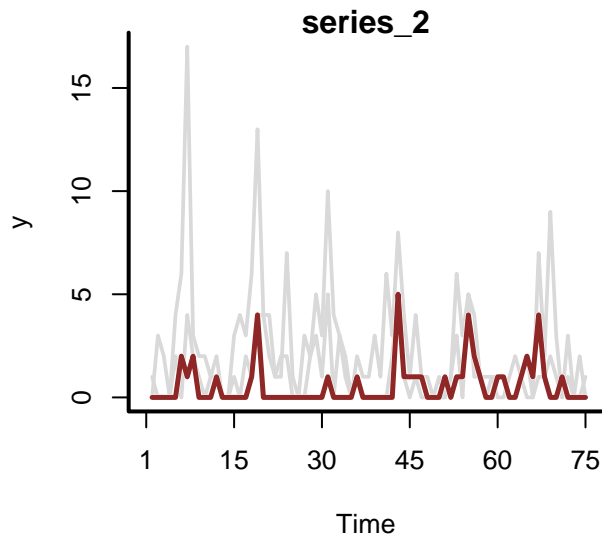
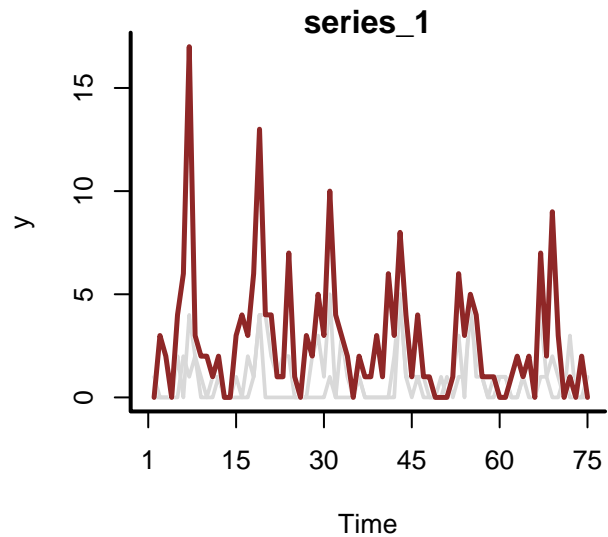


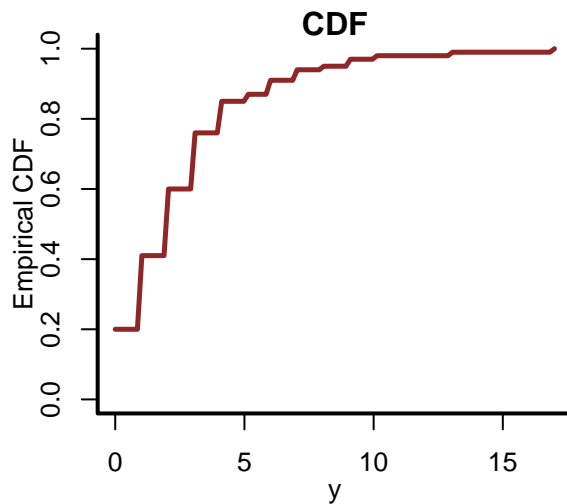
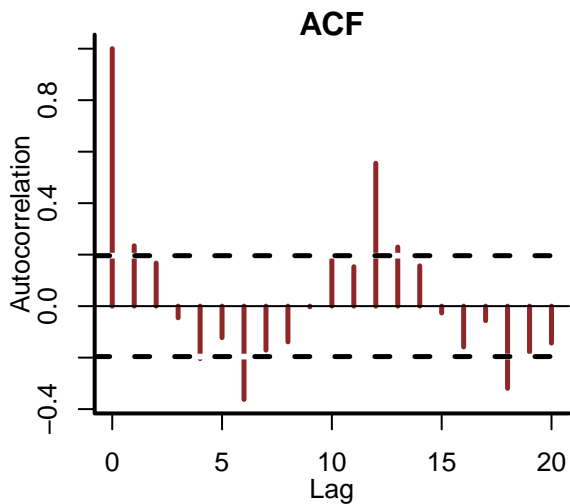
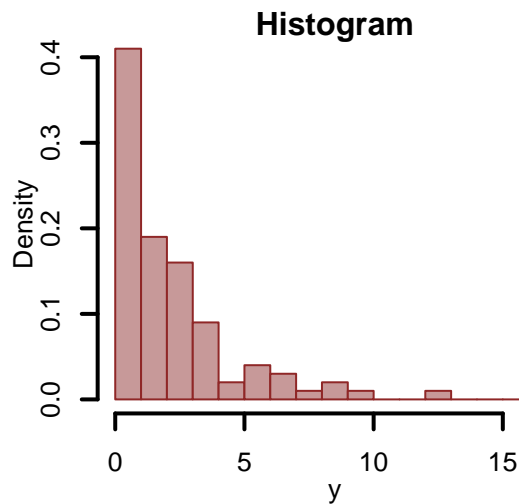
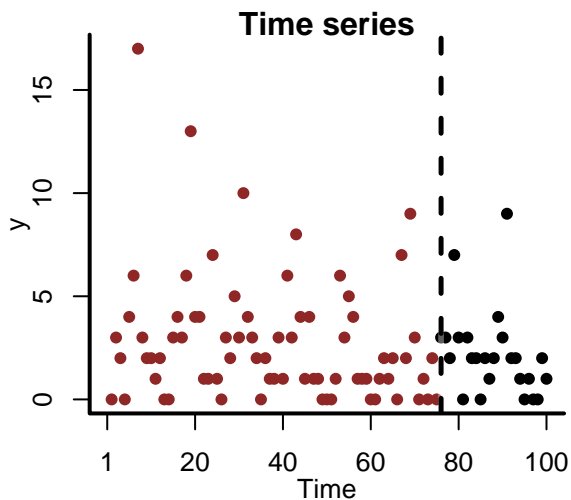


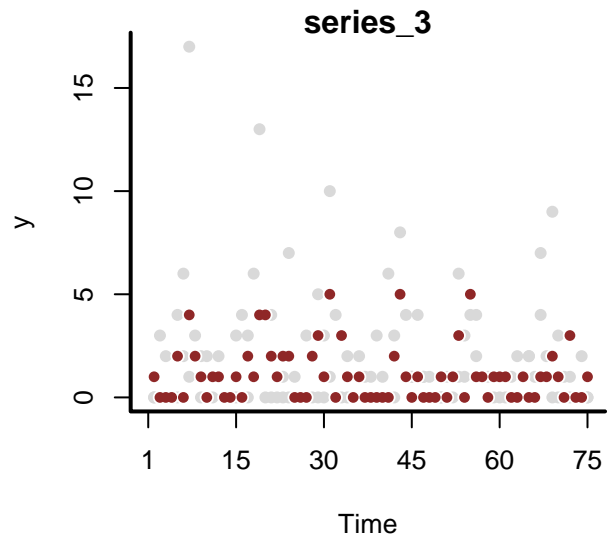
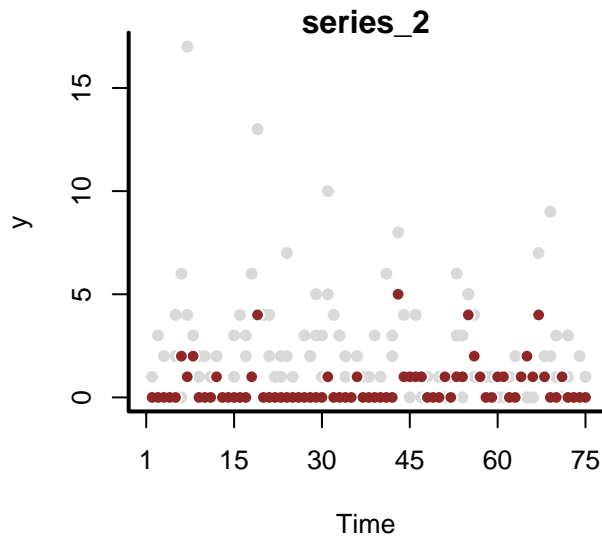
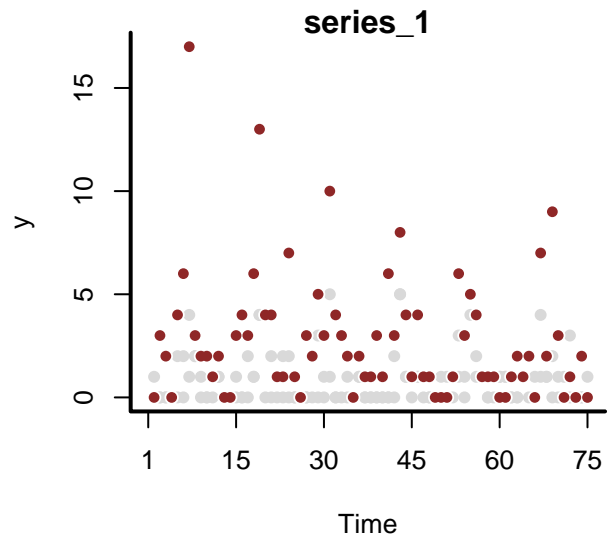




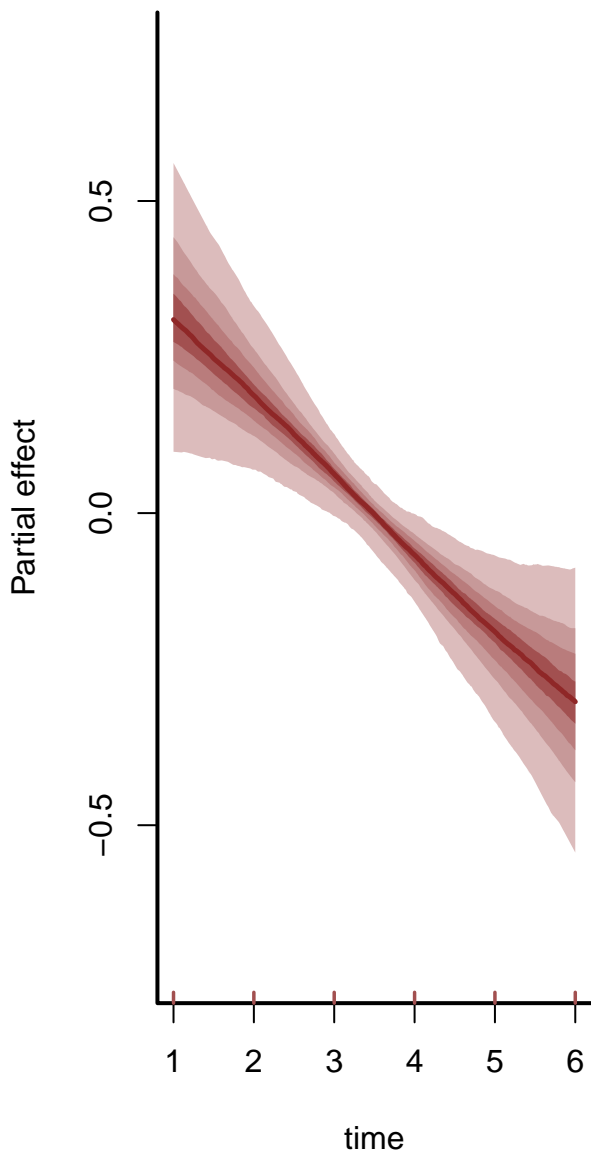




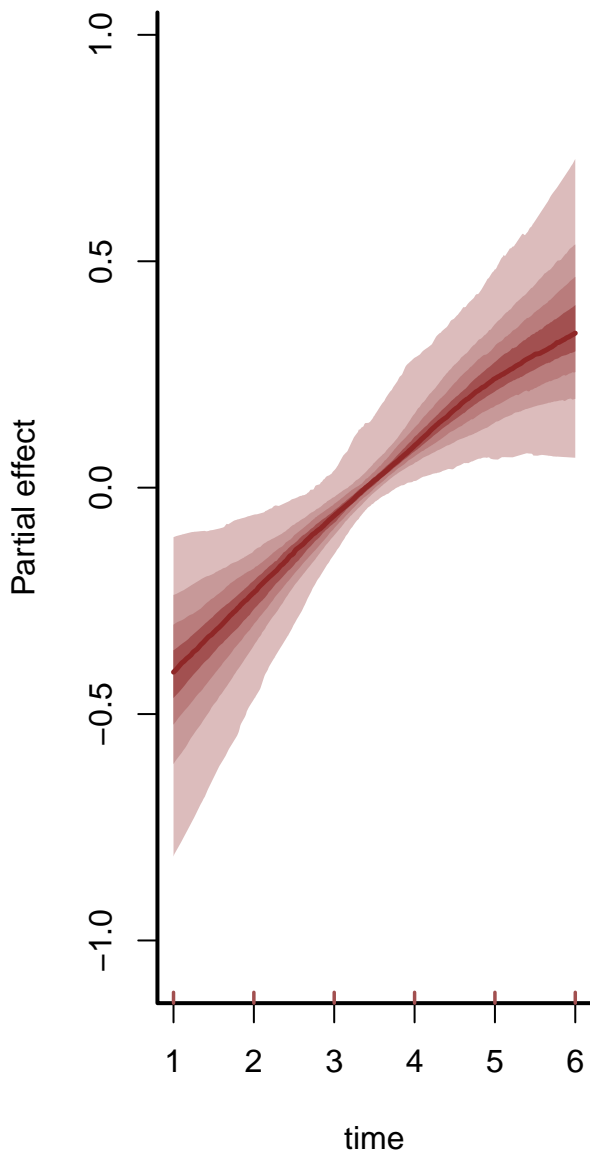




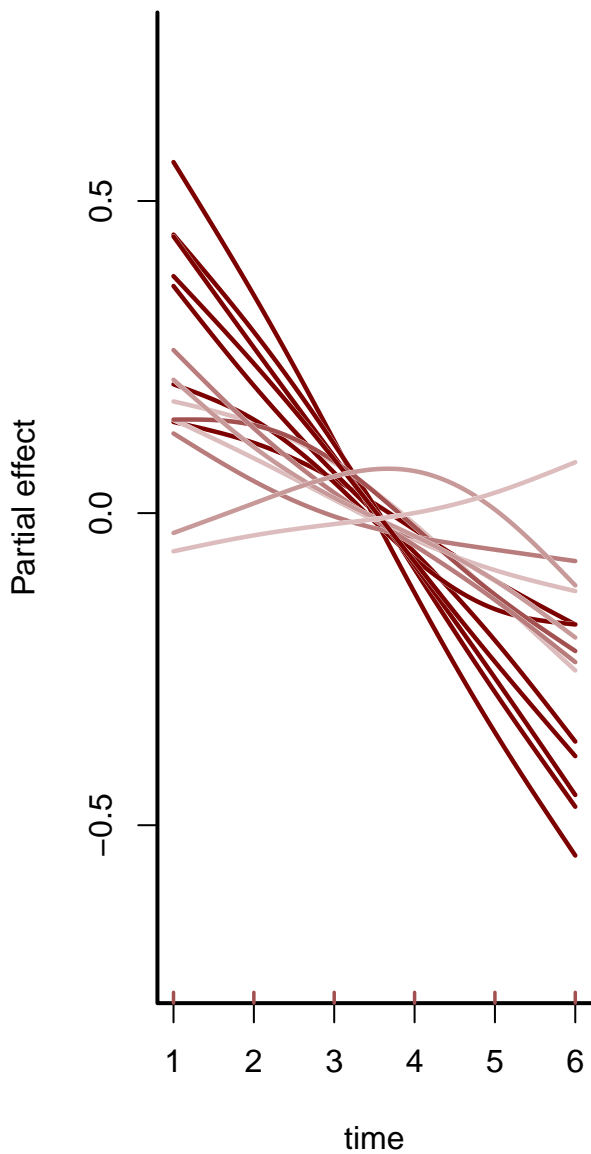
s(time):trendtrend1



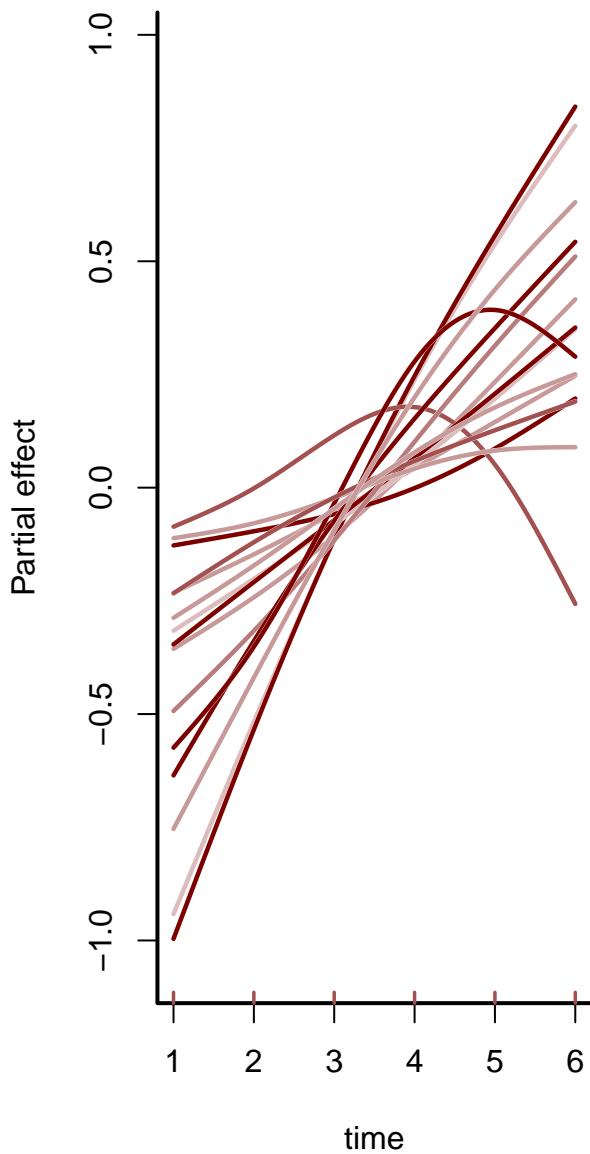
s(time):trendtrend2



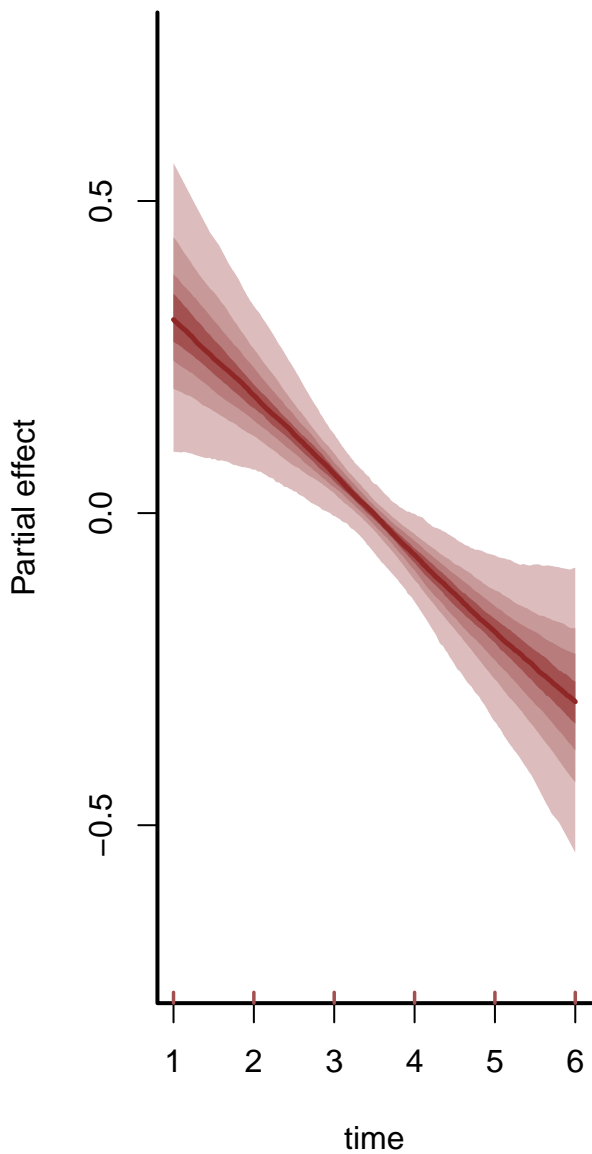
s(time):trendtrend1



s(time):trendtrend2



s(time):trendtrend1



s(time):trendtrend2

