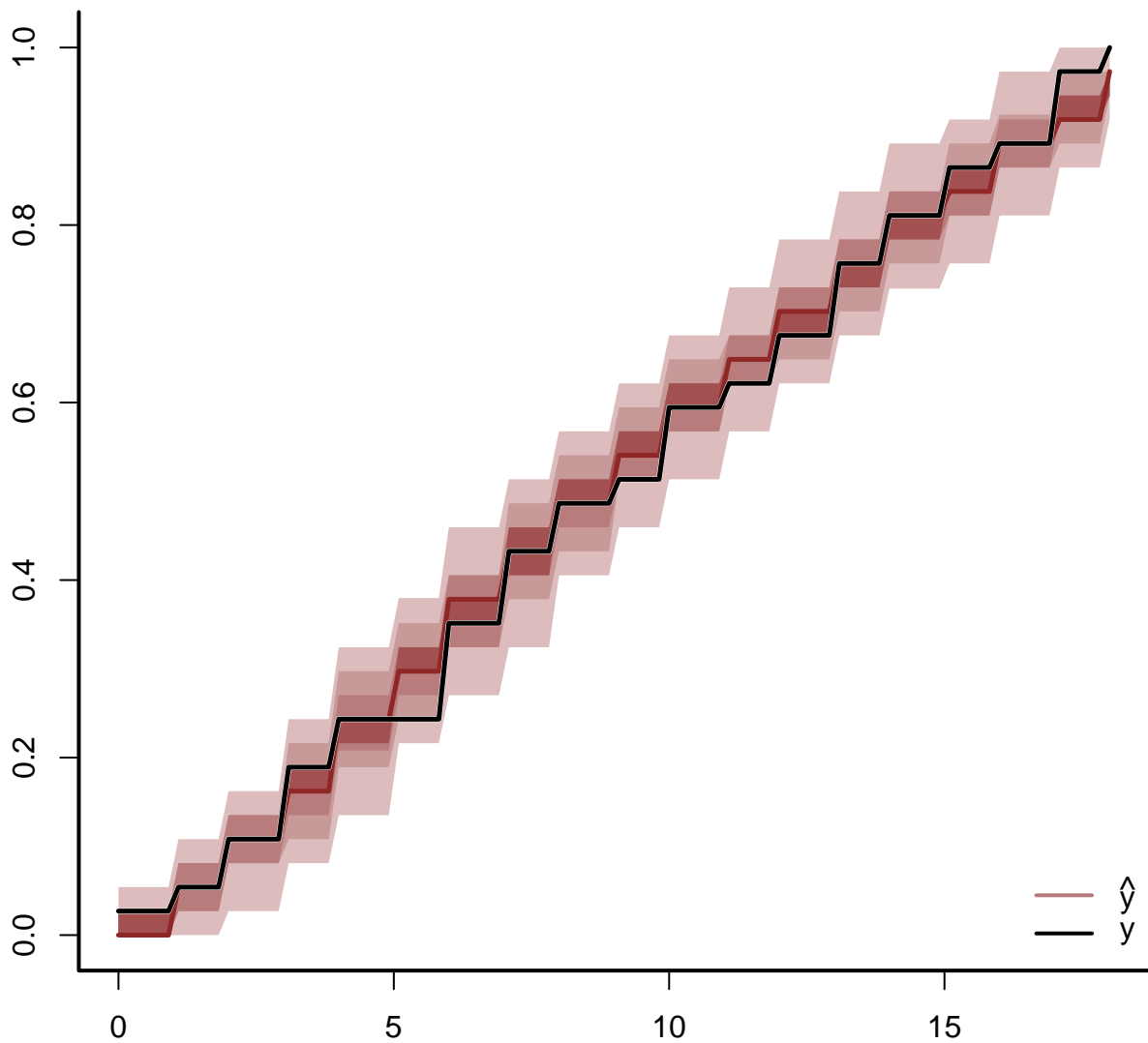
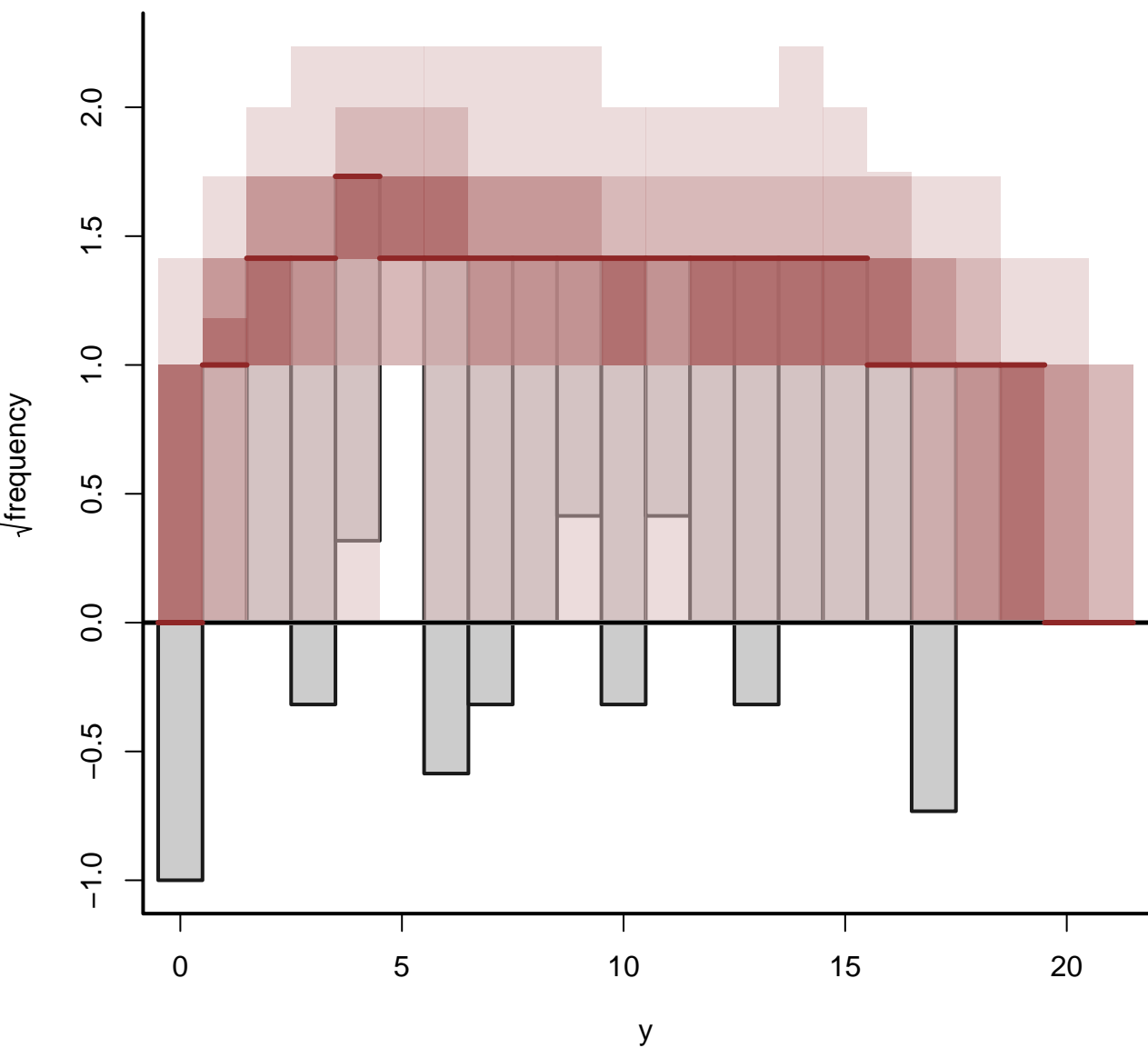
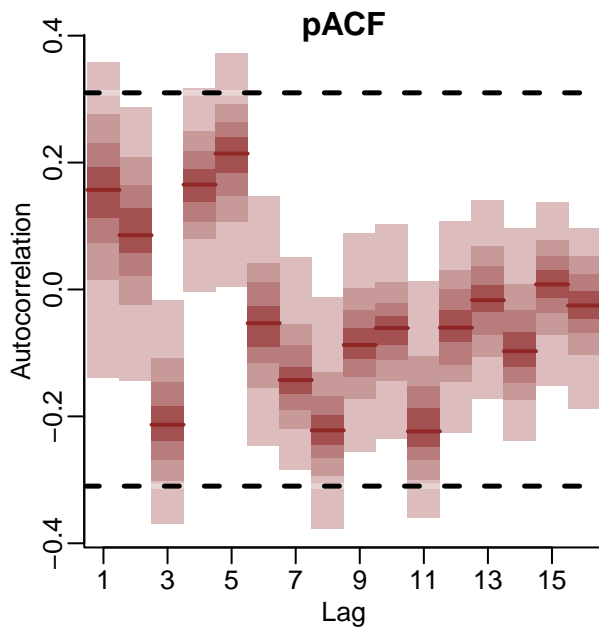
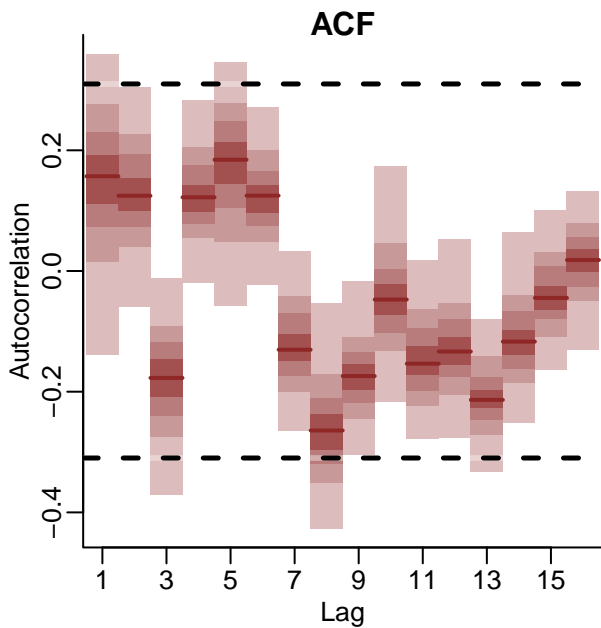
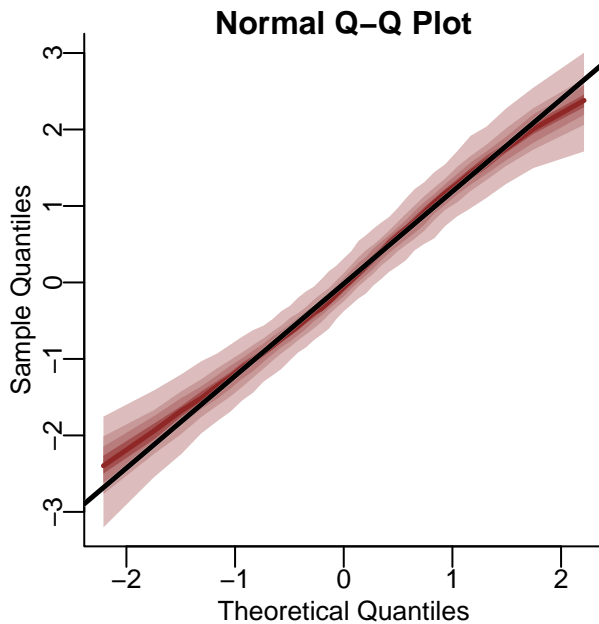
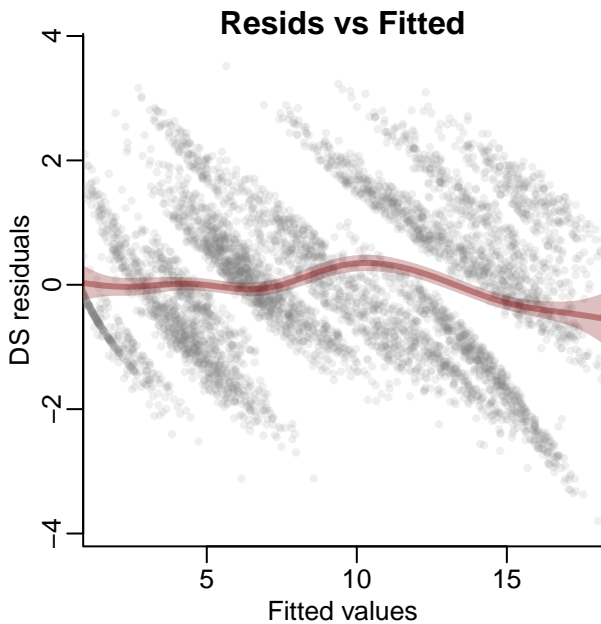


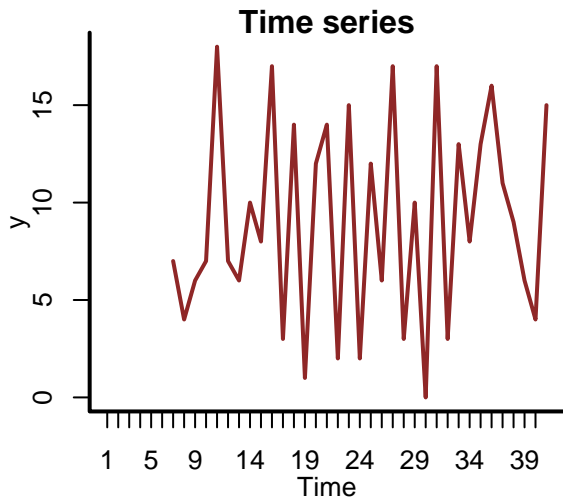
Predictive PIT for series1

Predictive CDF for series1







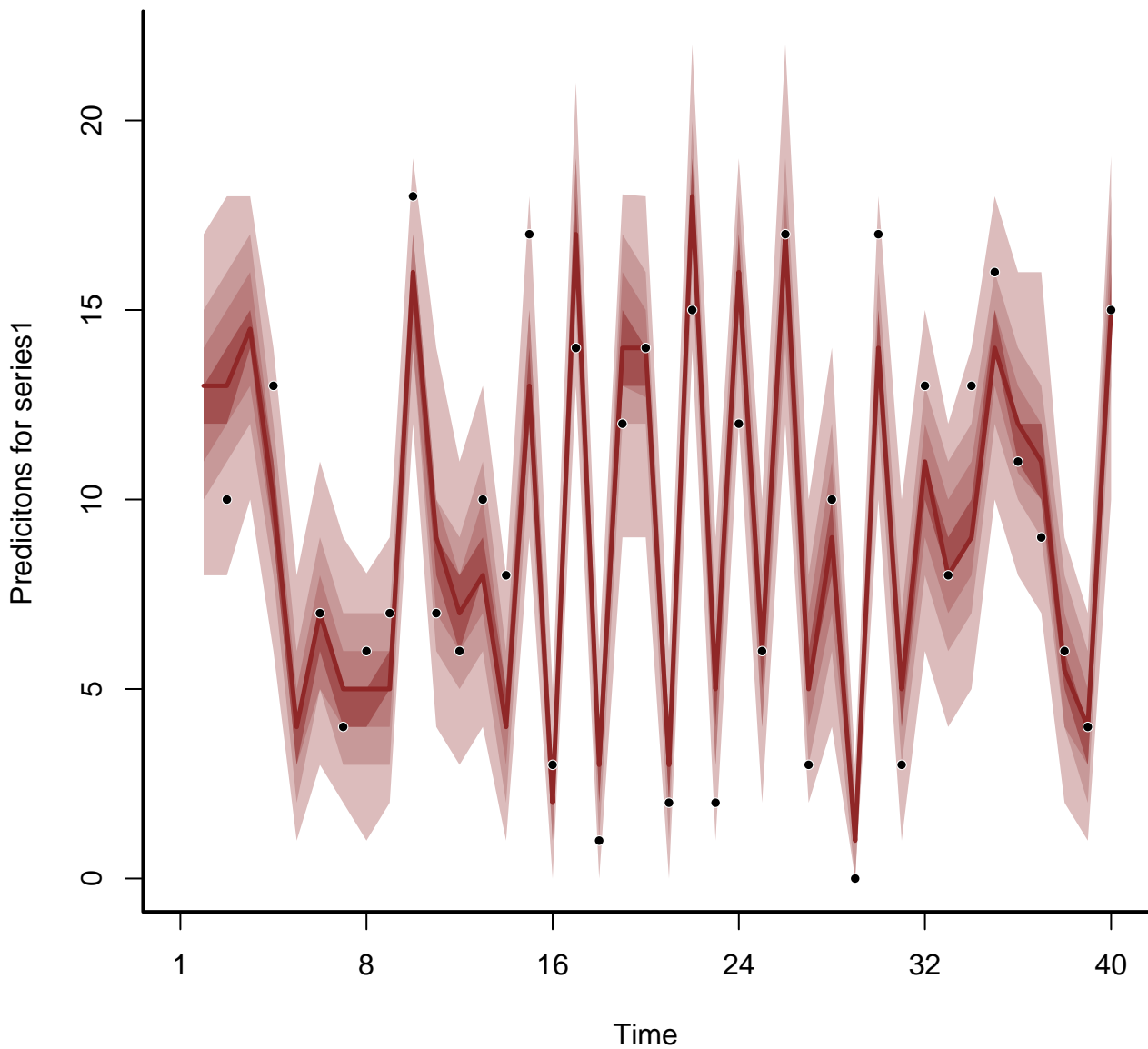


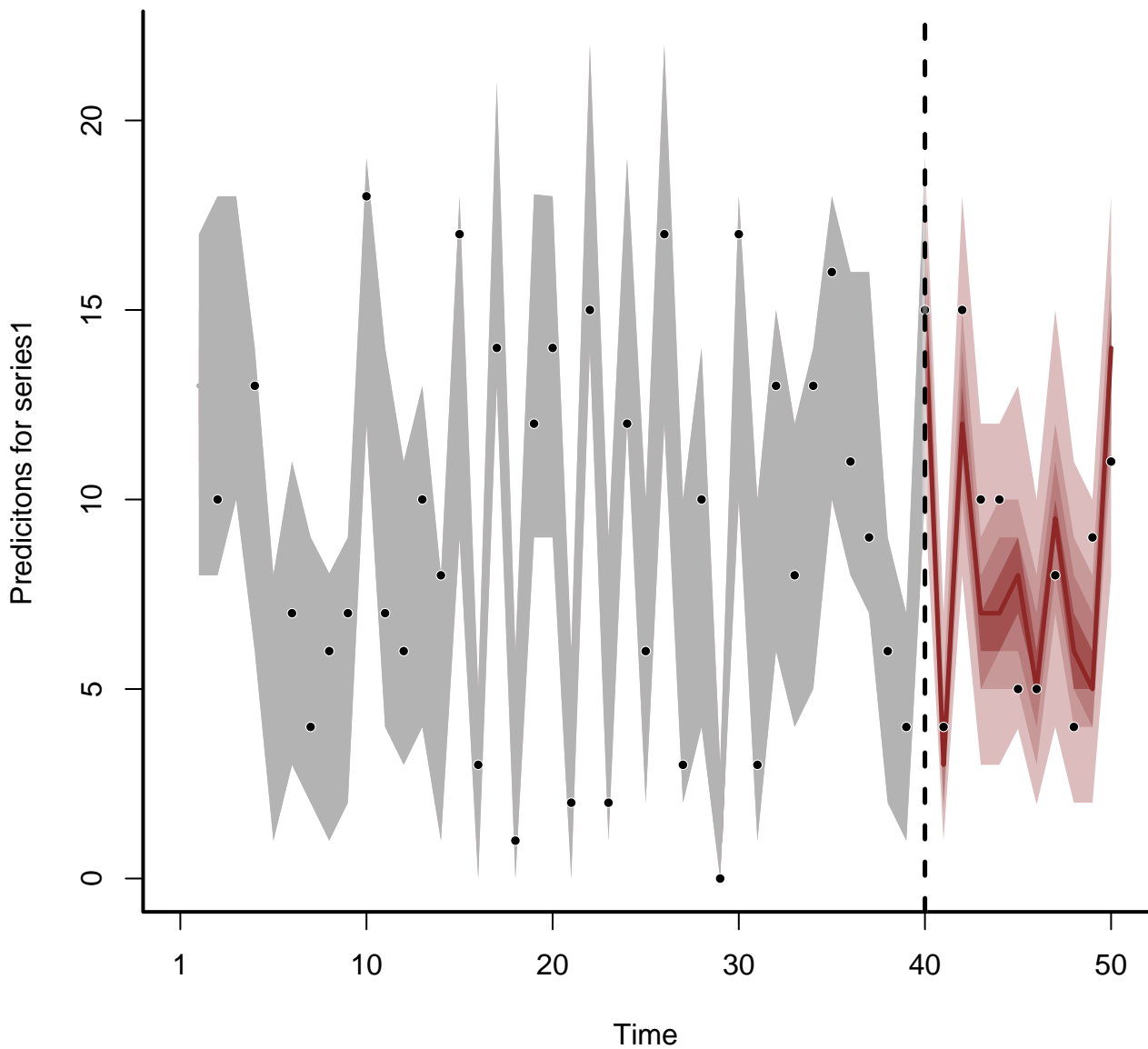
series1

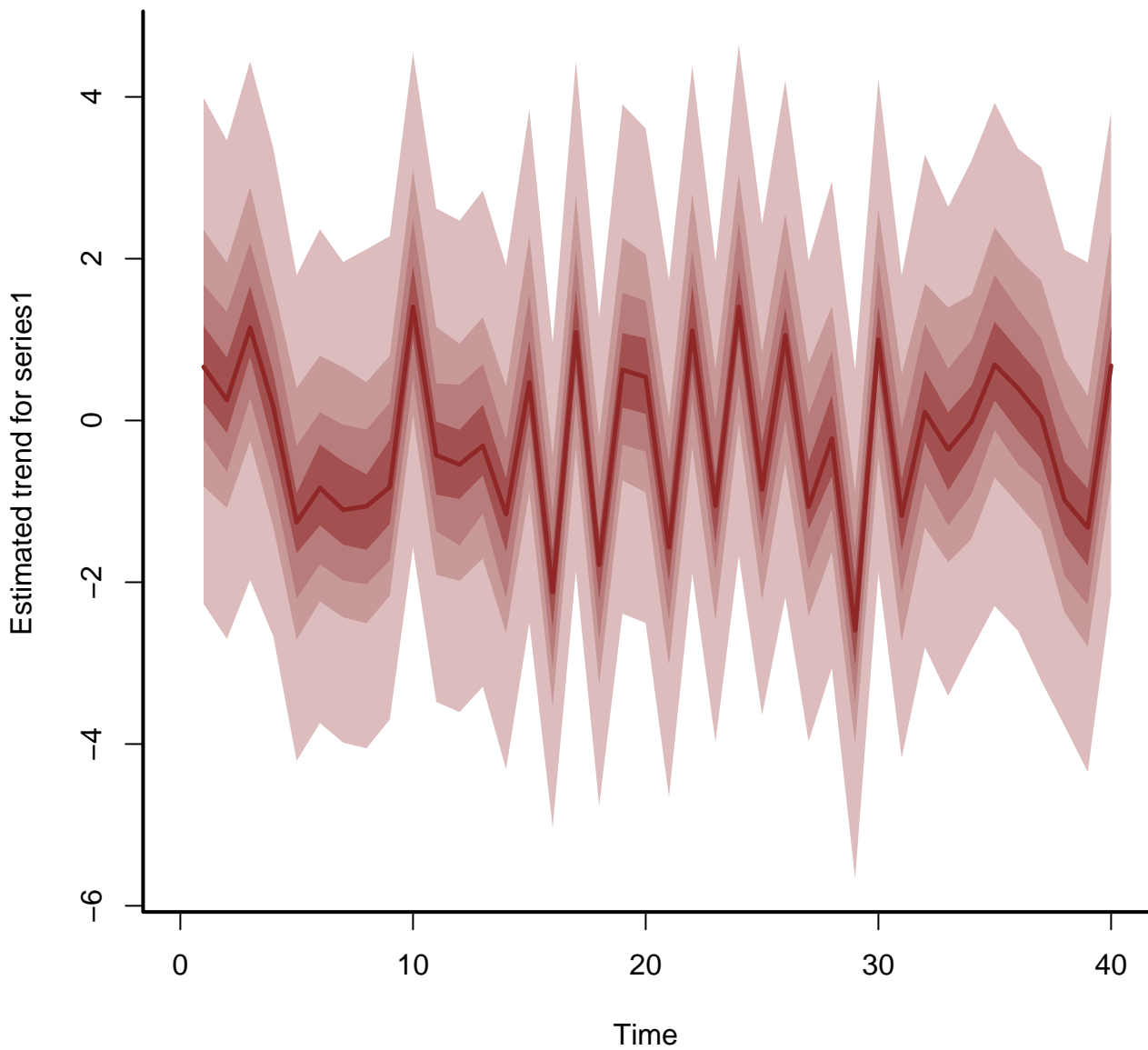


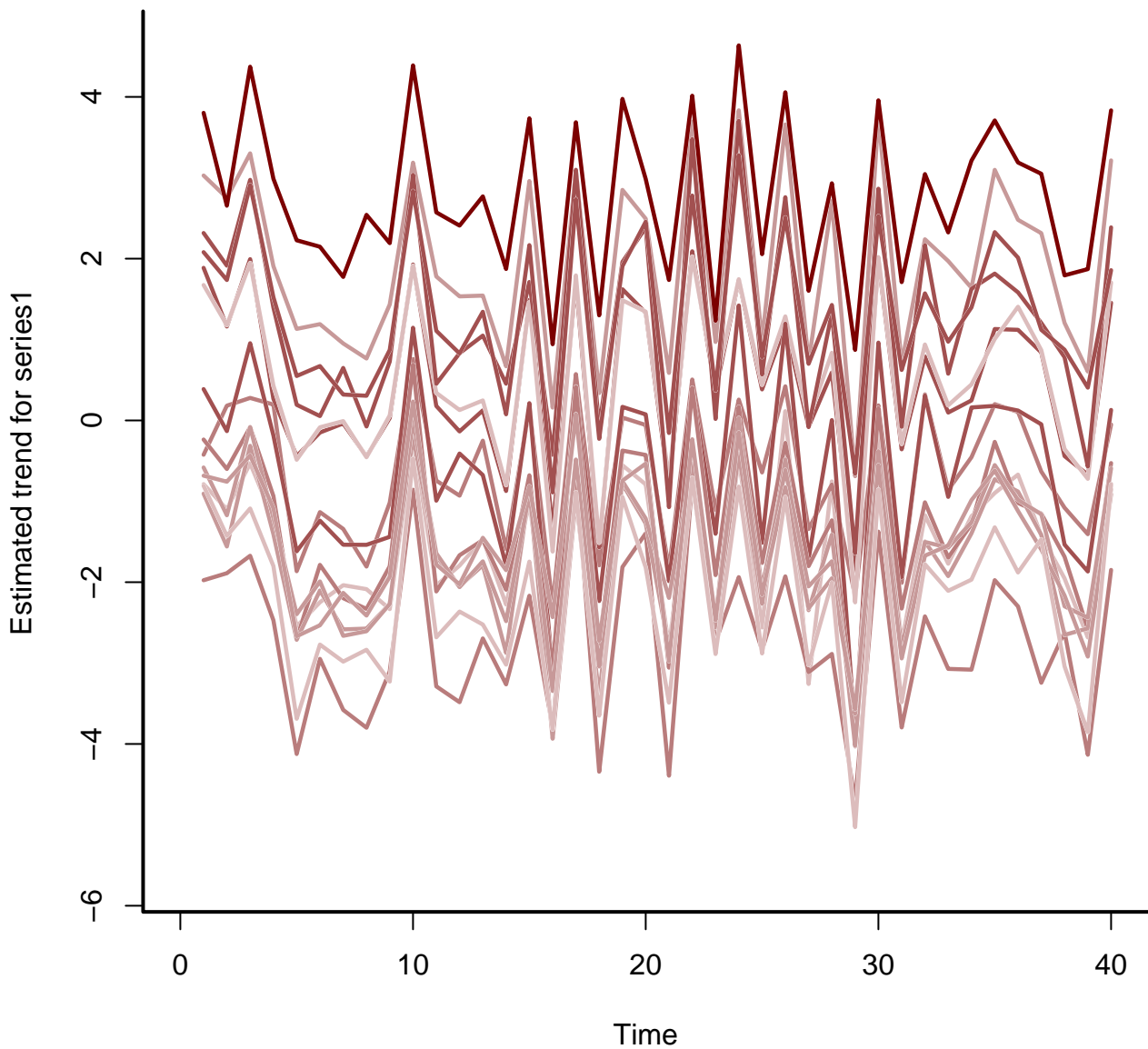
series2

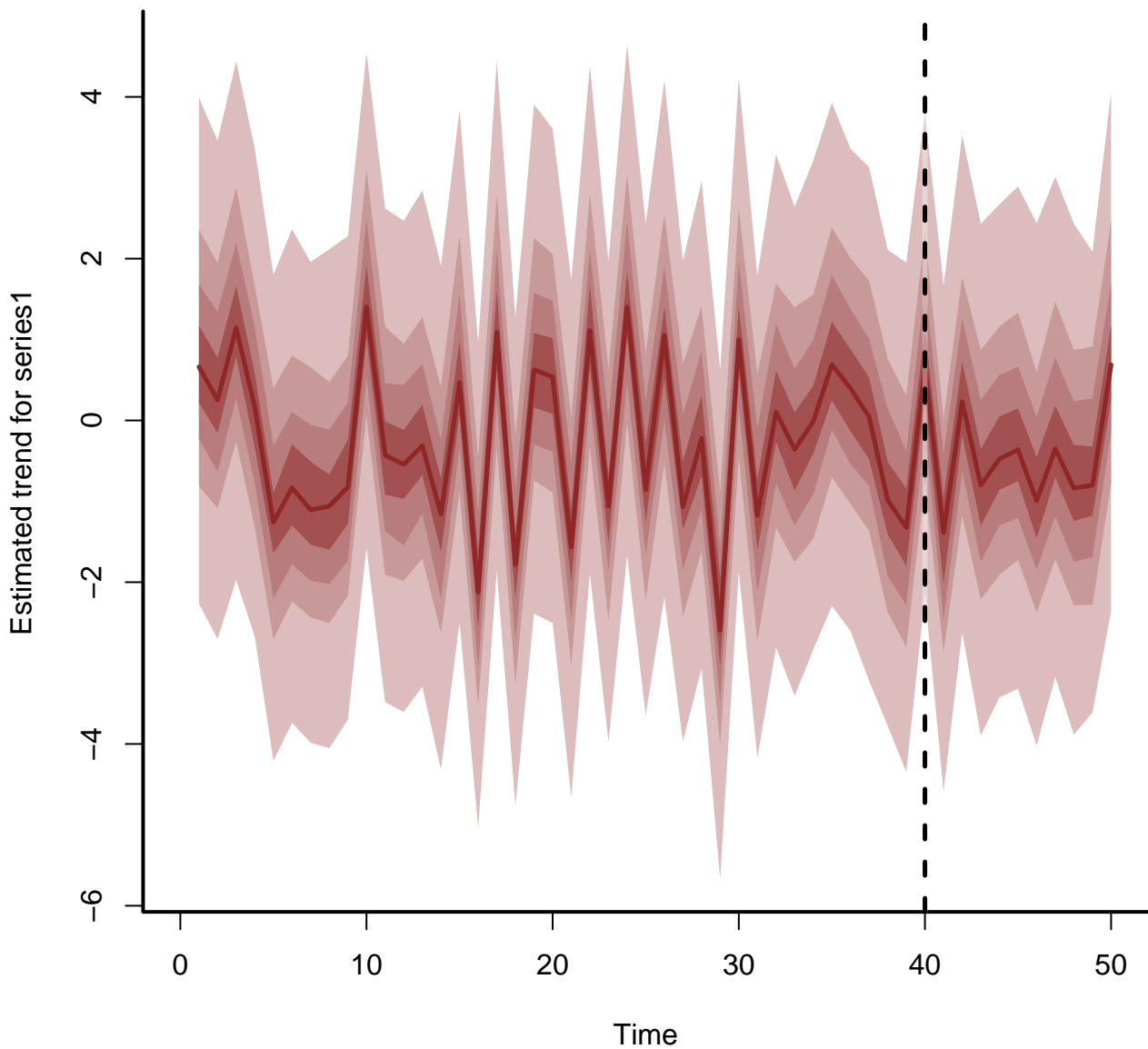


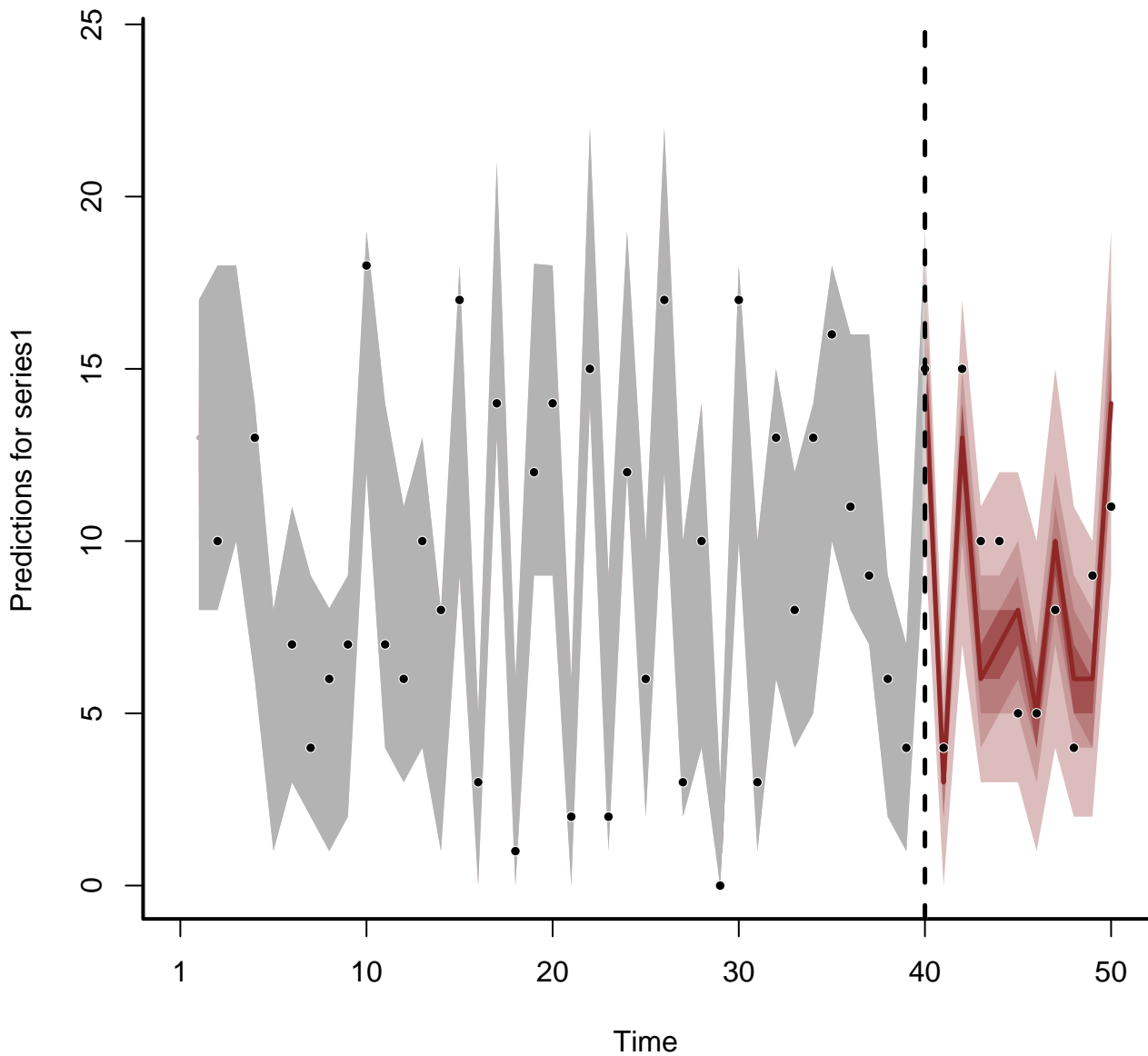


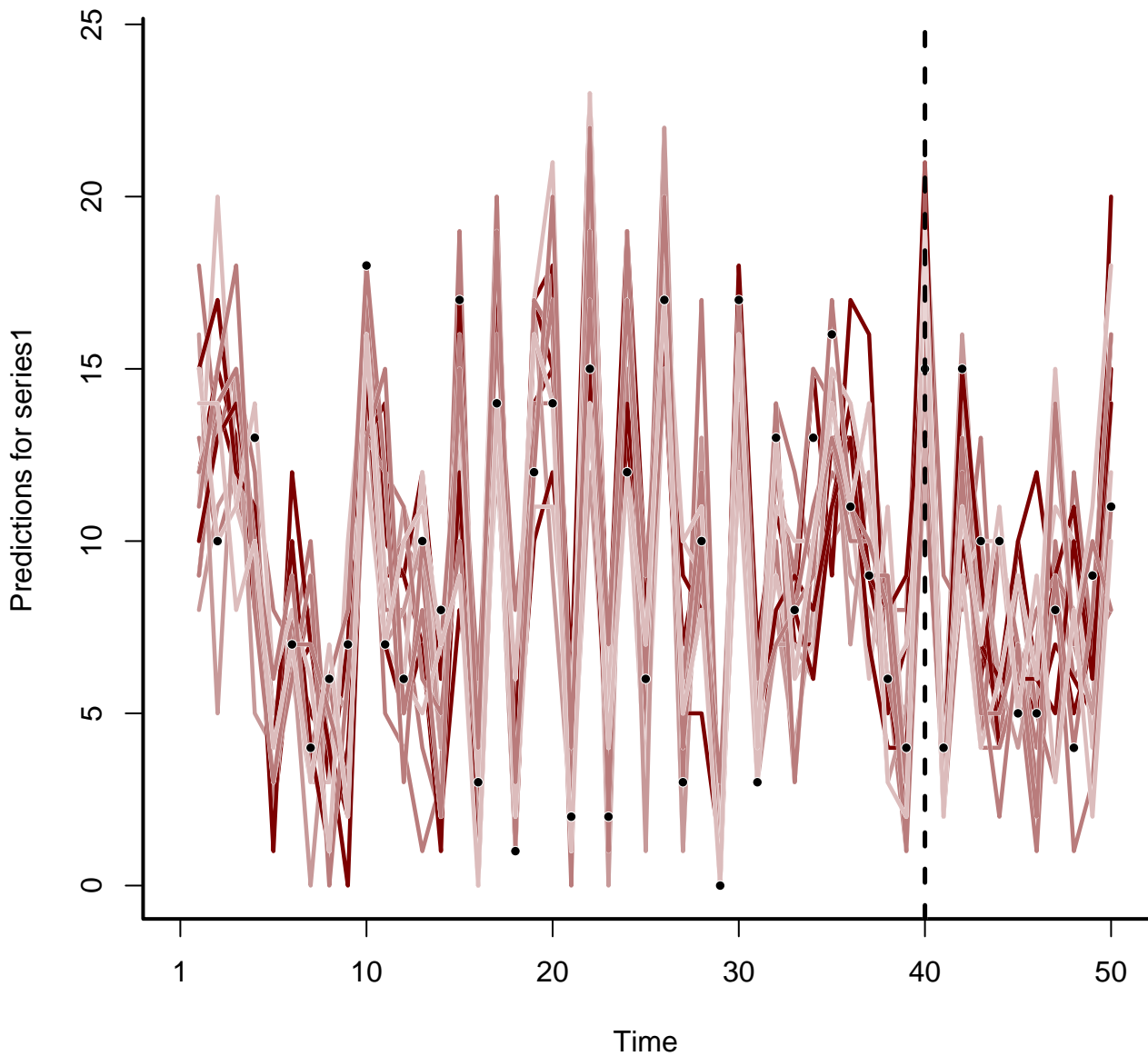




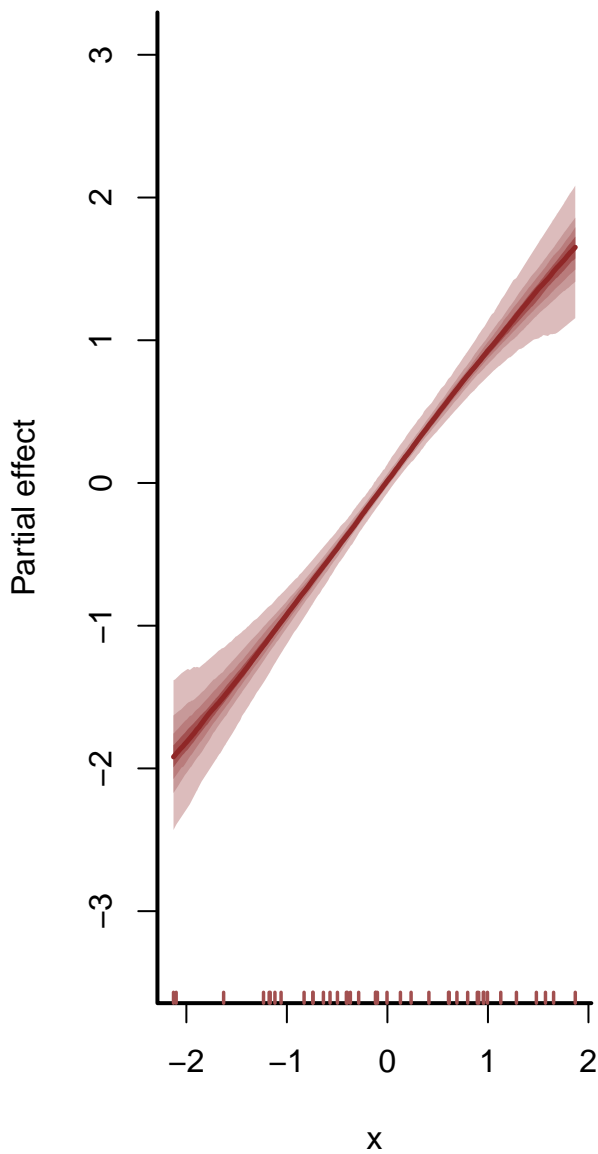




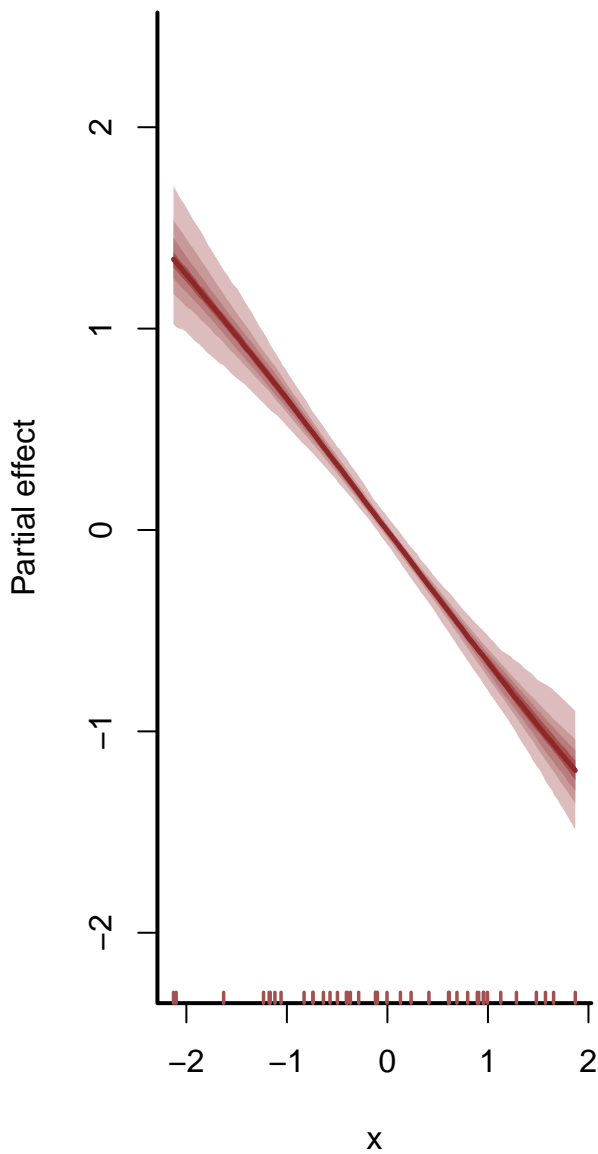




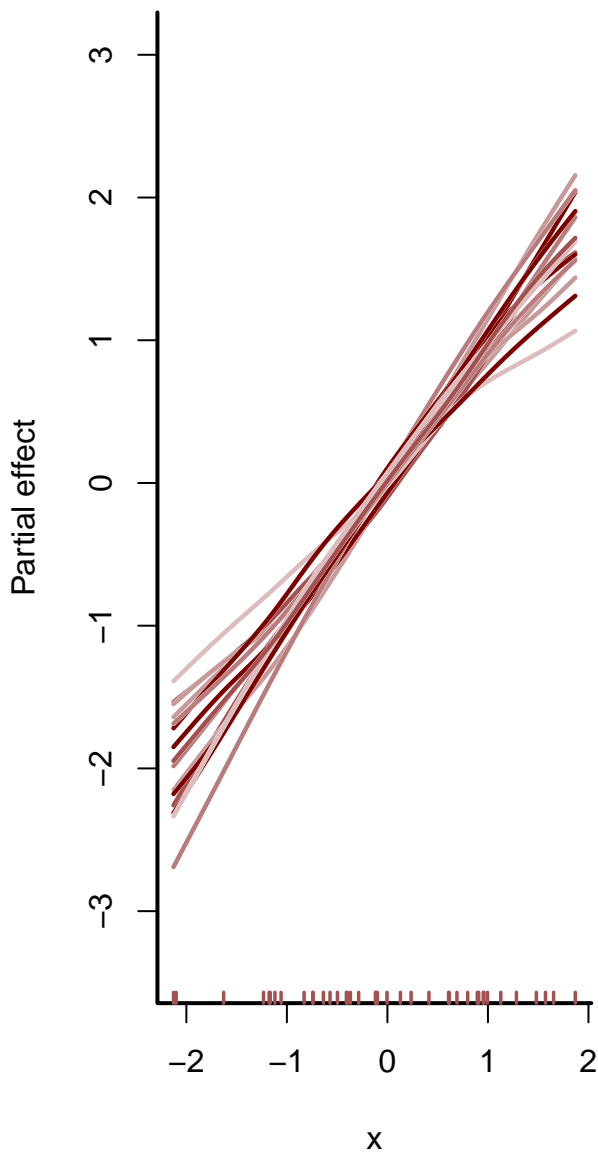
s(x):trendtrend1



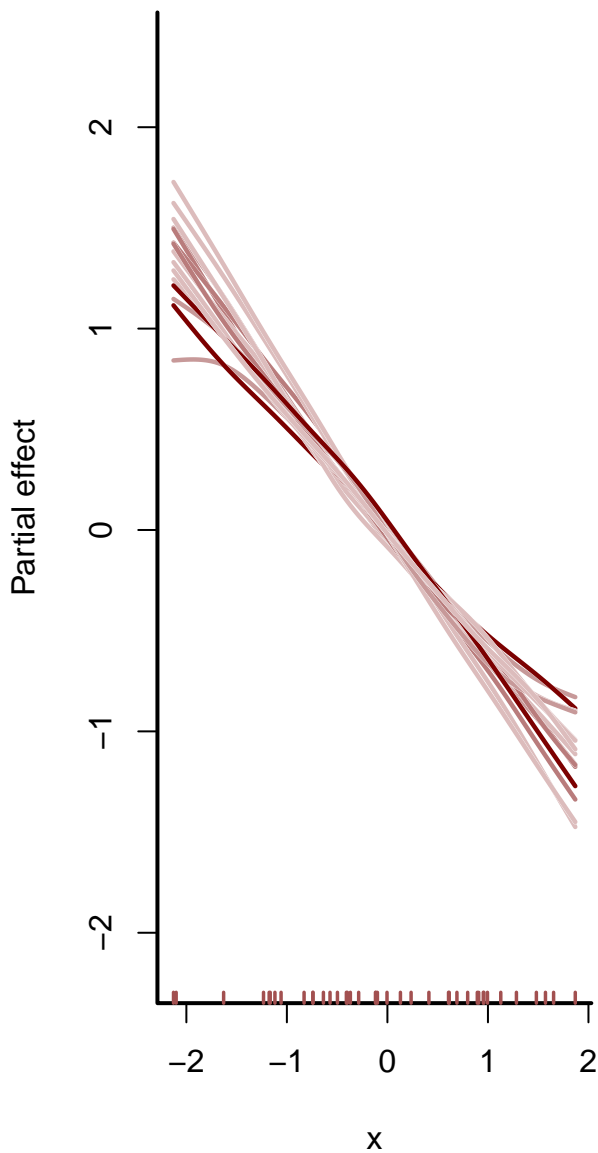
s(x):trendtrend2



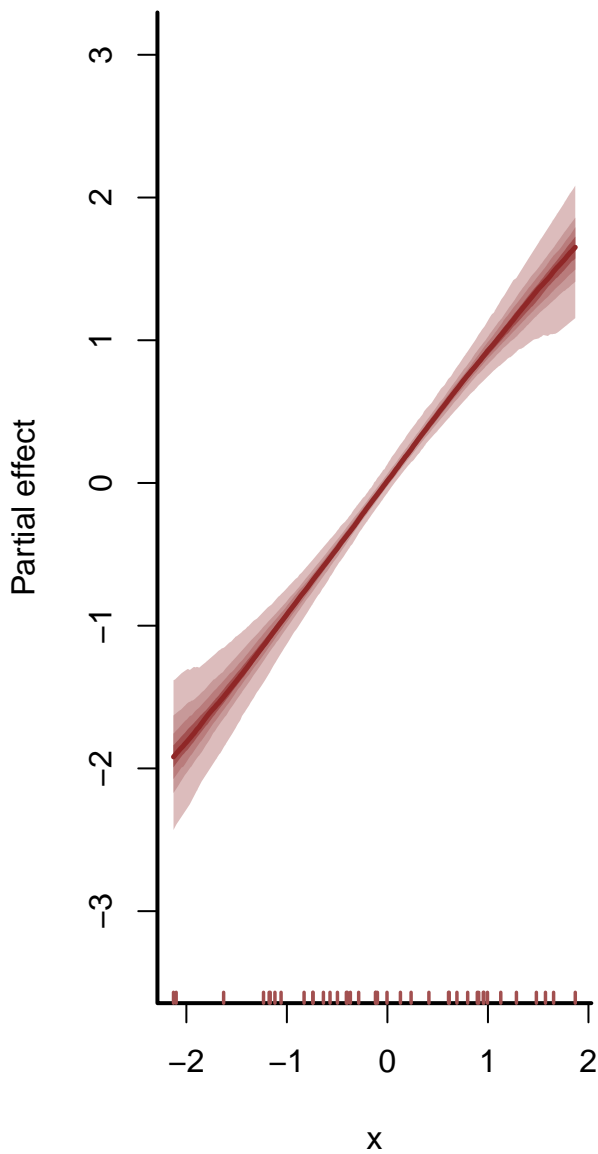
s(x):trendtrend1



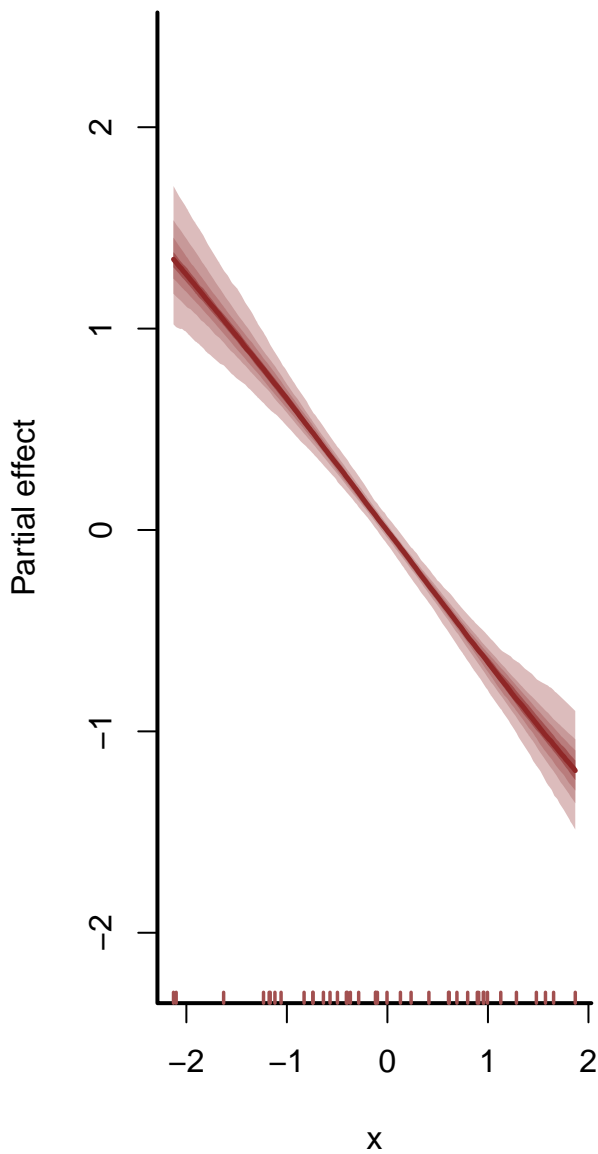
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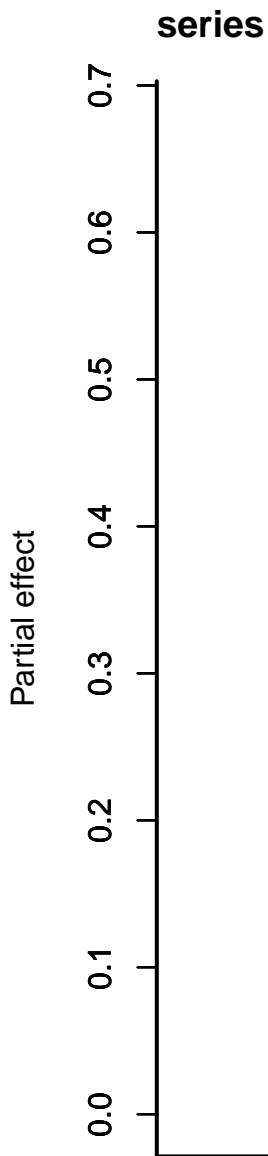


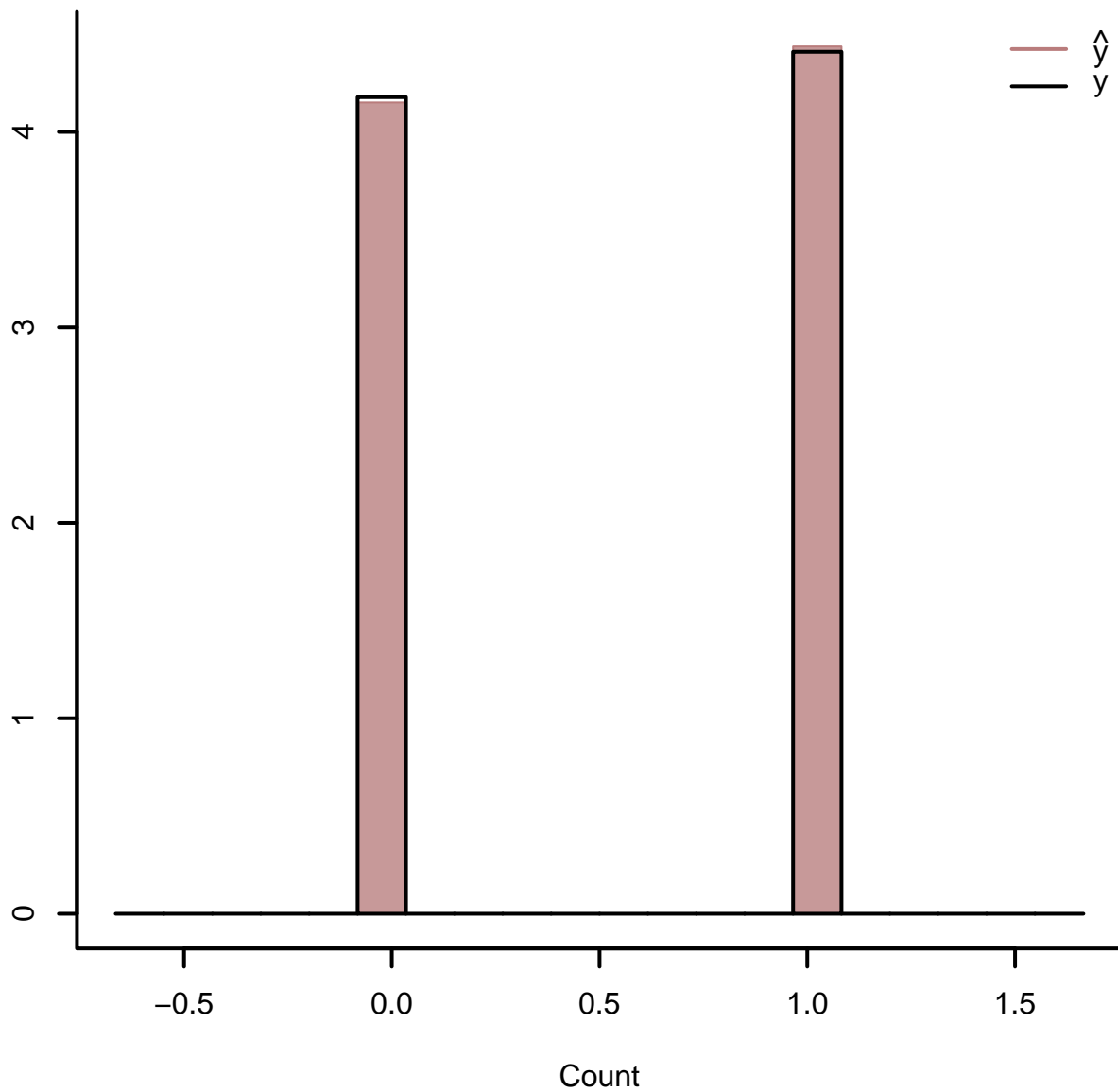
s(x):trendtrend1

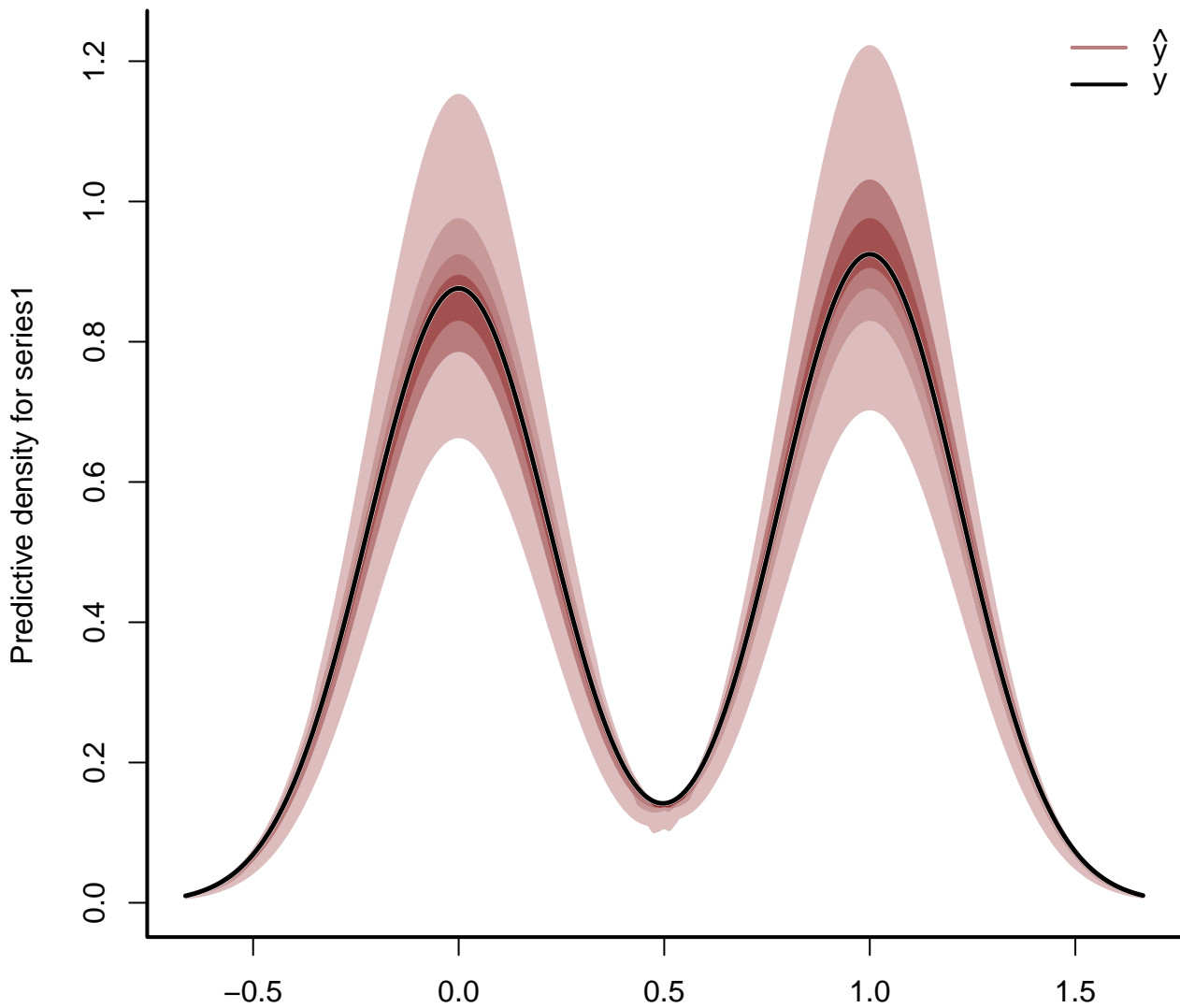


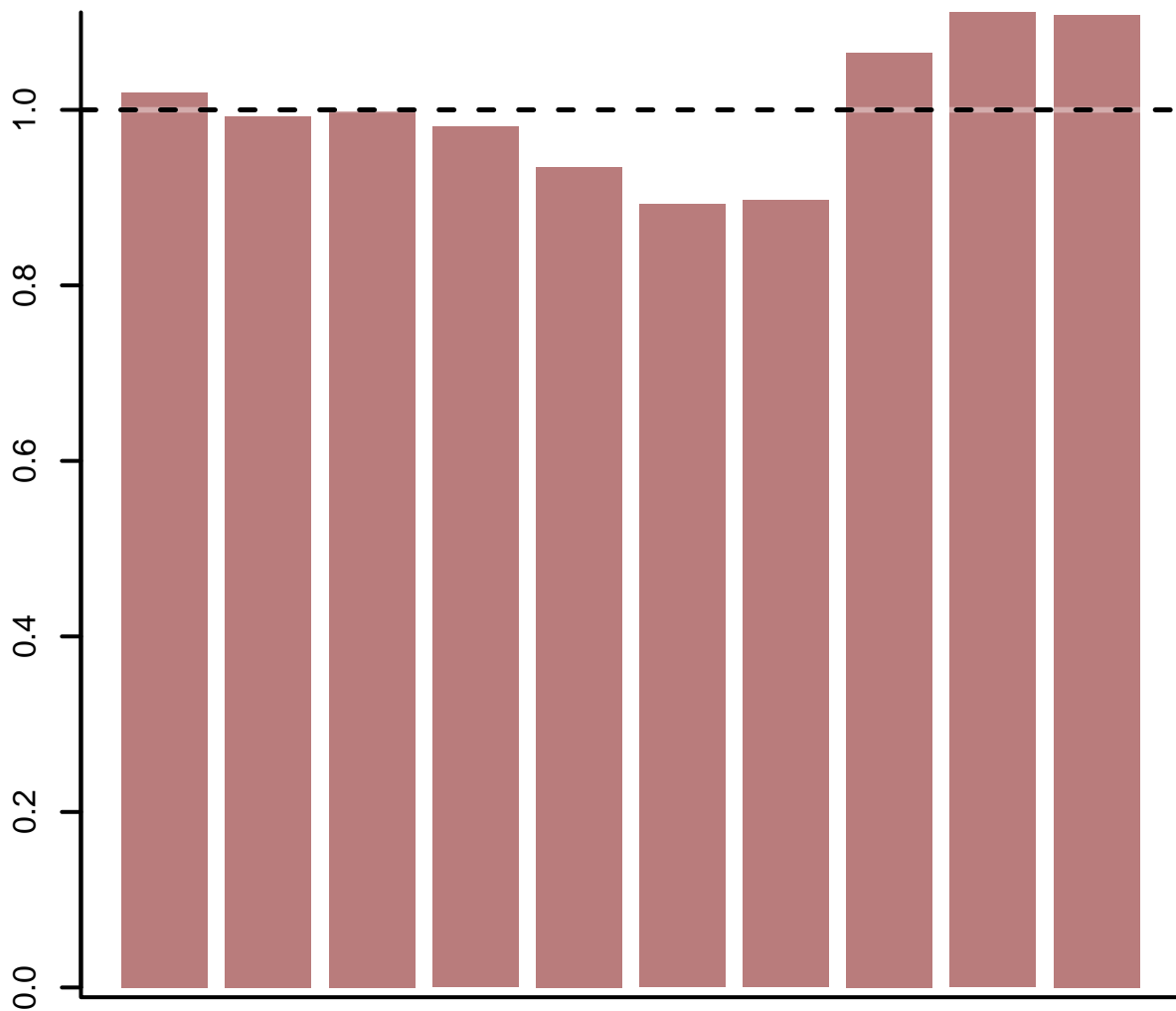
s(x):trendtrend2





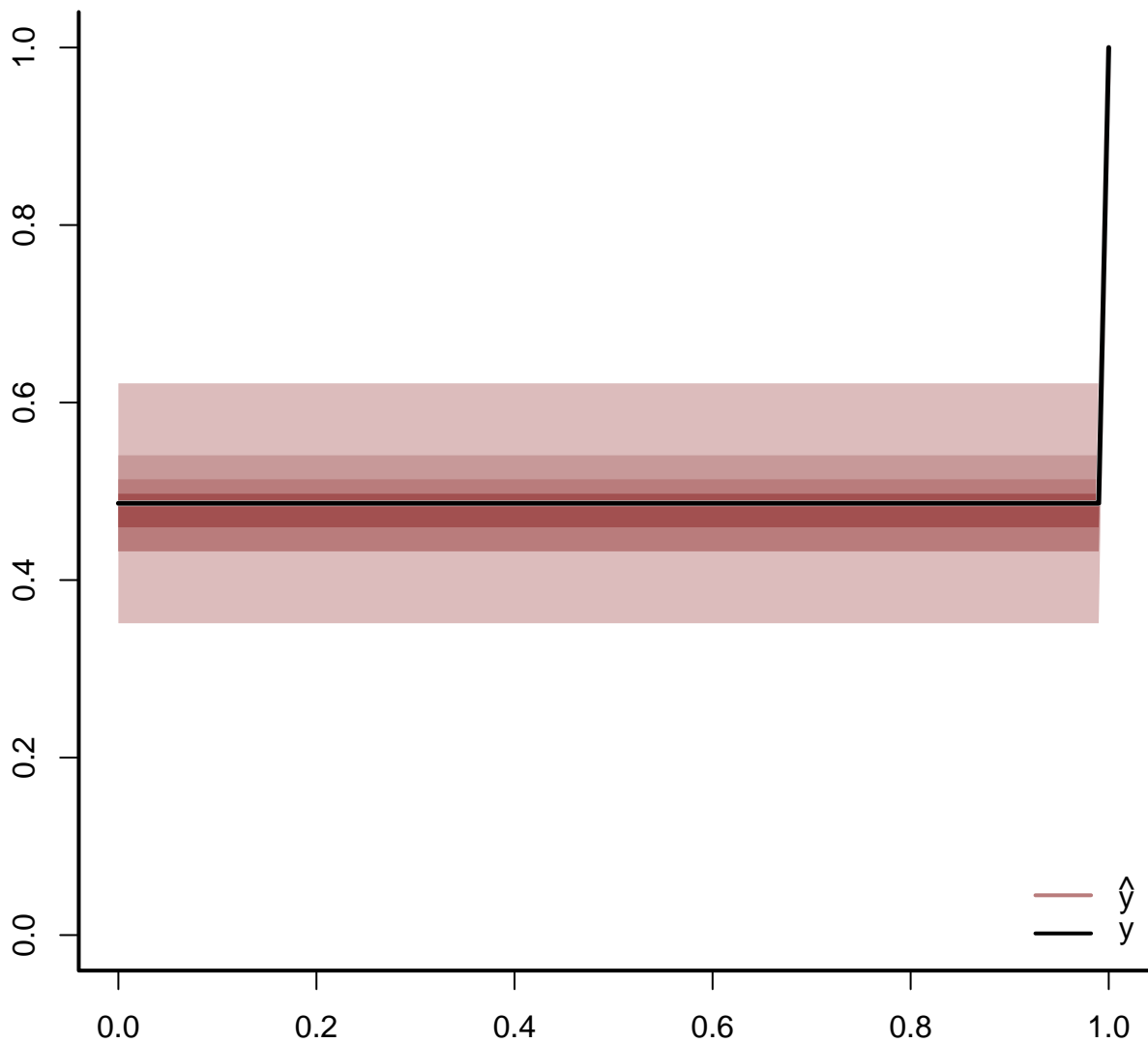


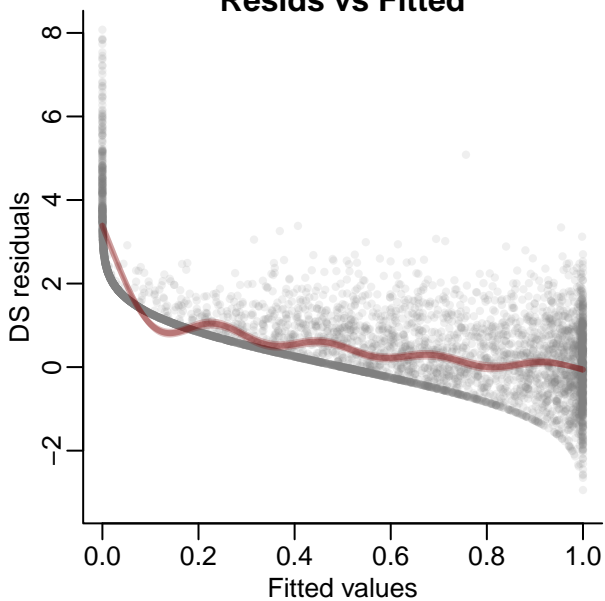
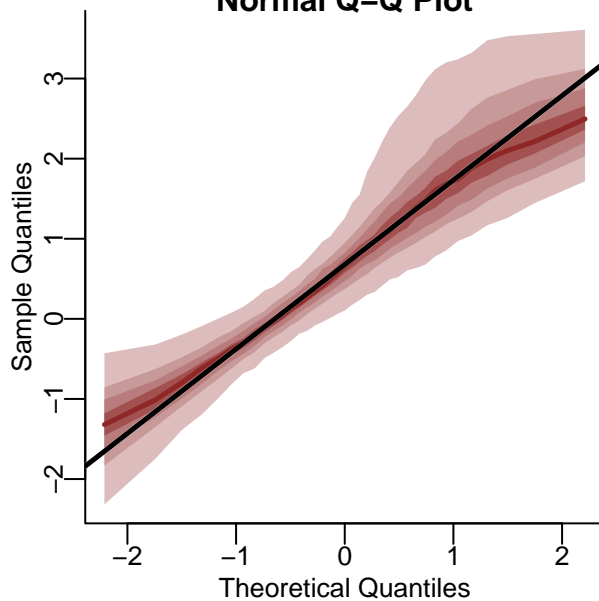
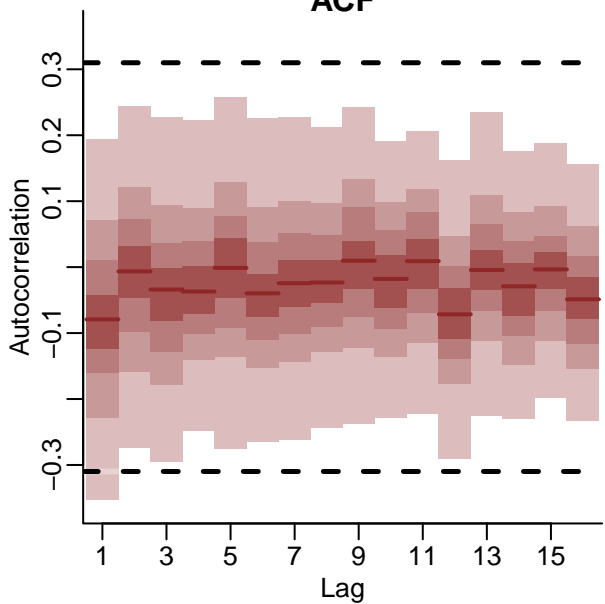
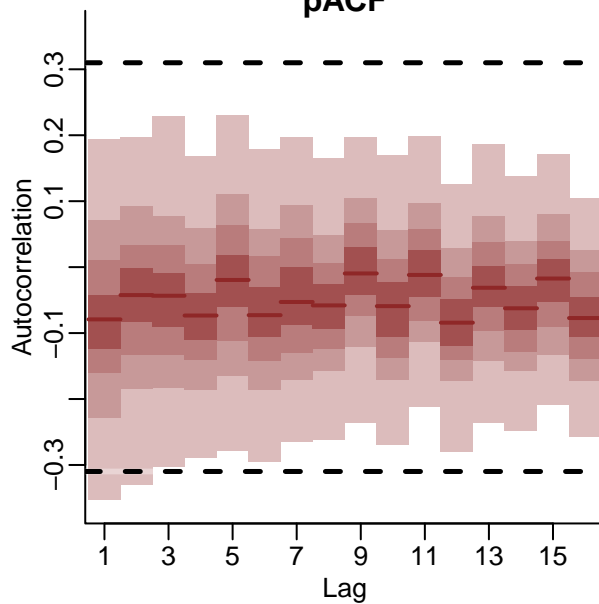


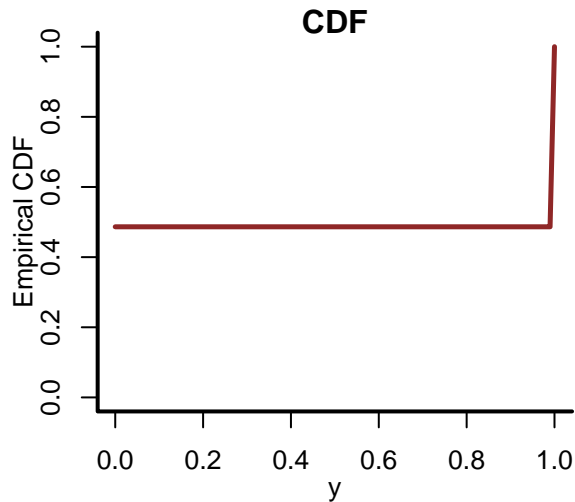
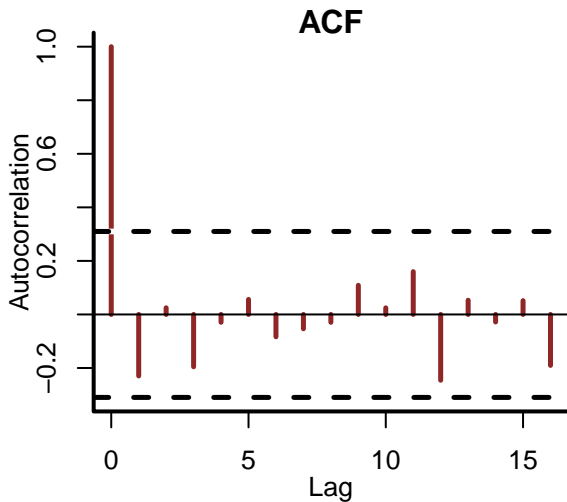
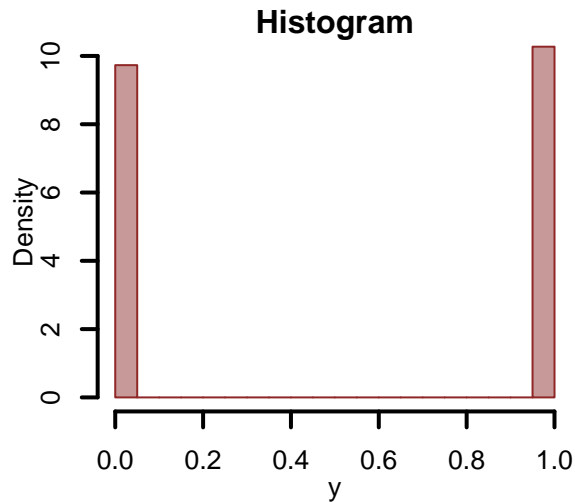
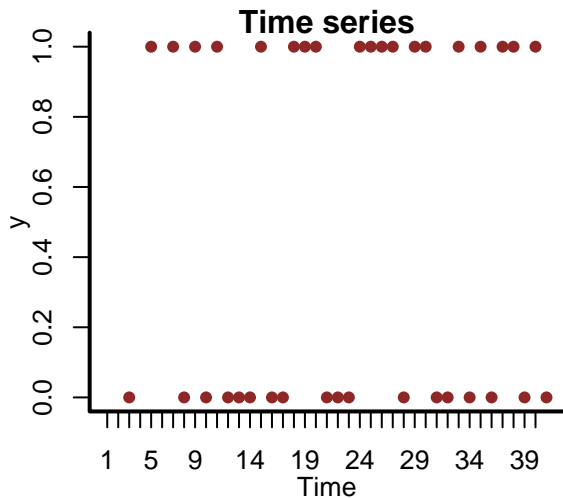


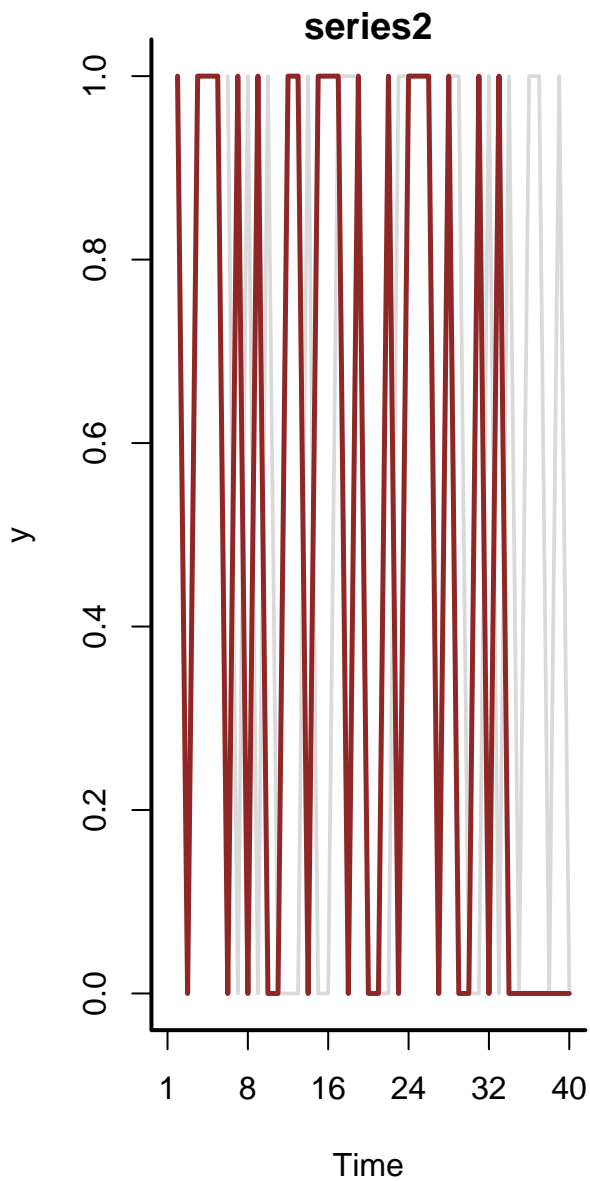
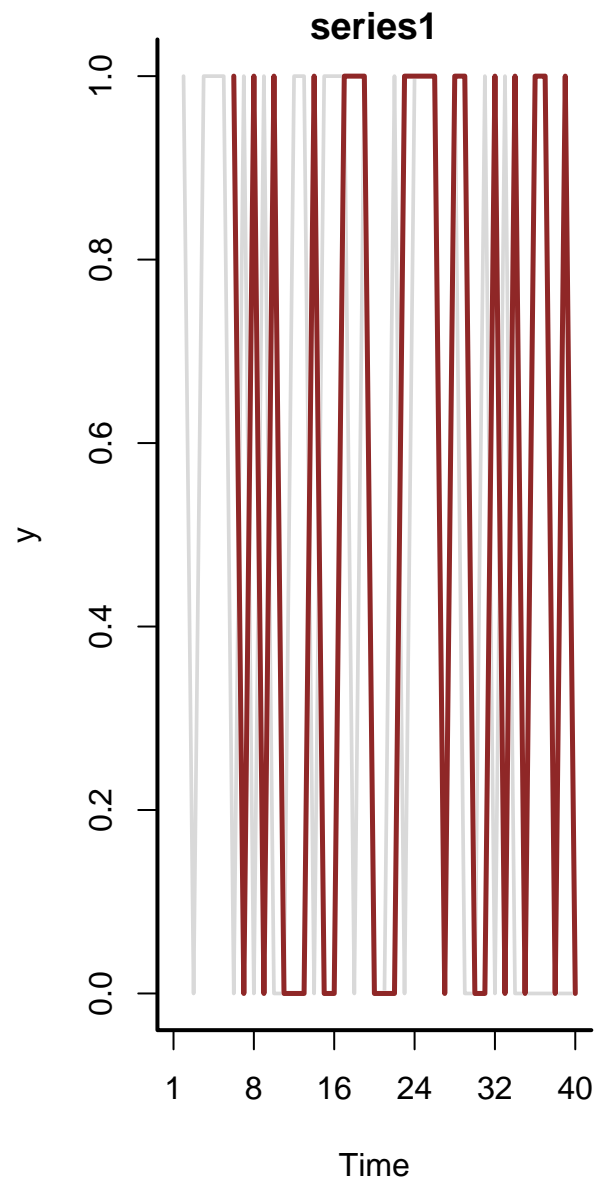
Predictive PIT for series1

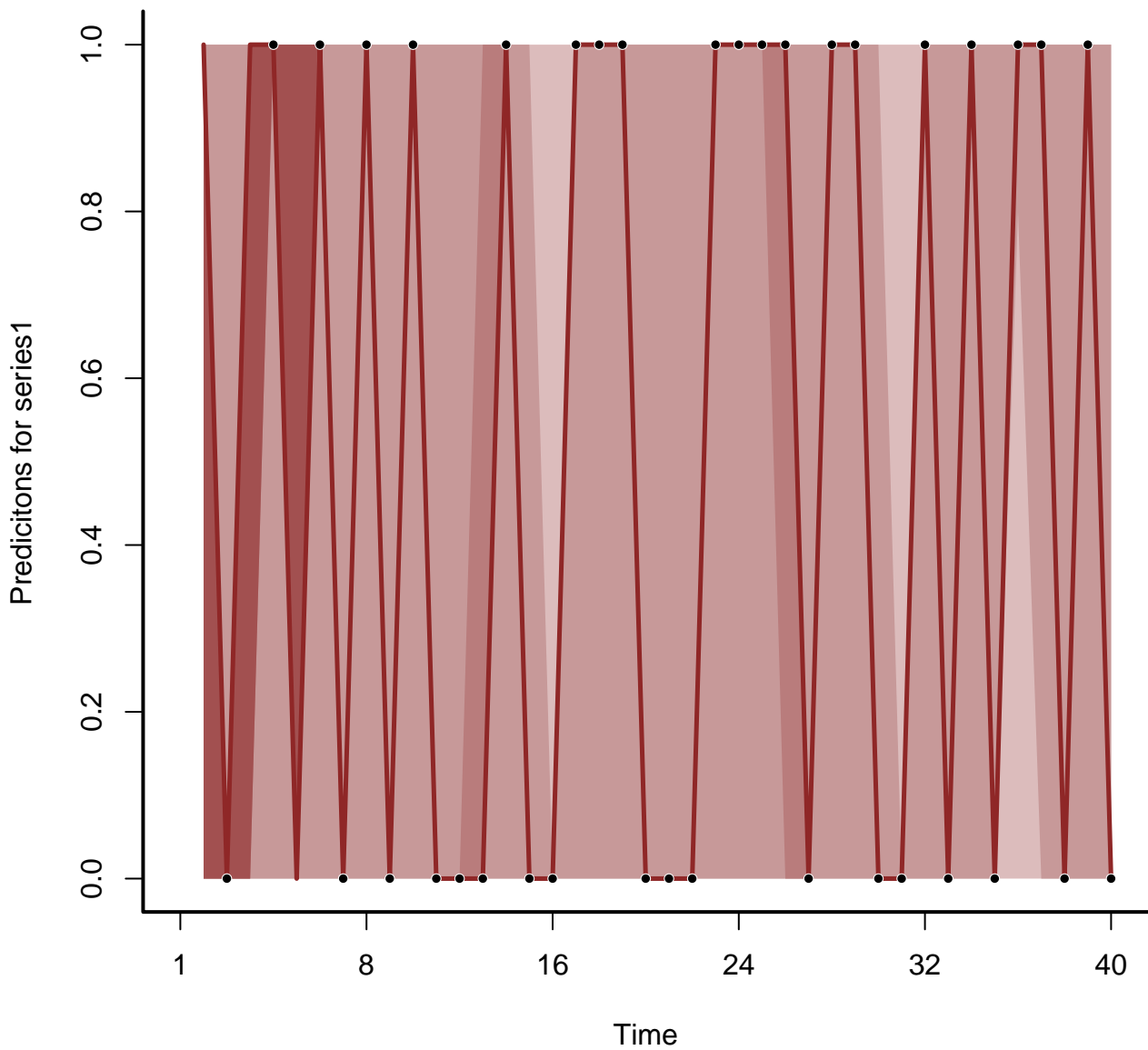
Predictive CDF for series1



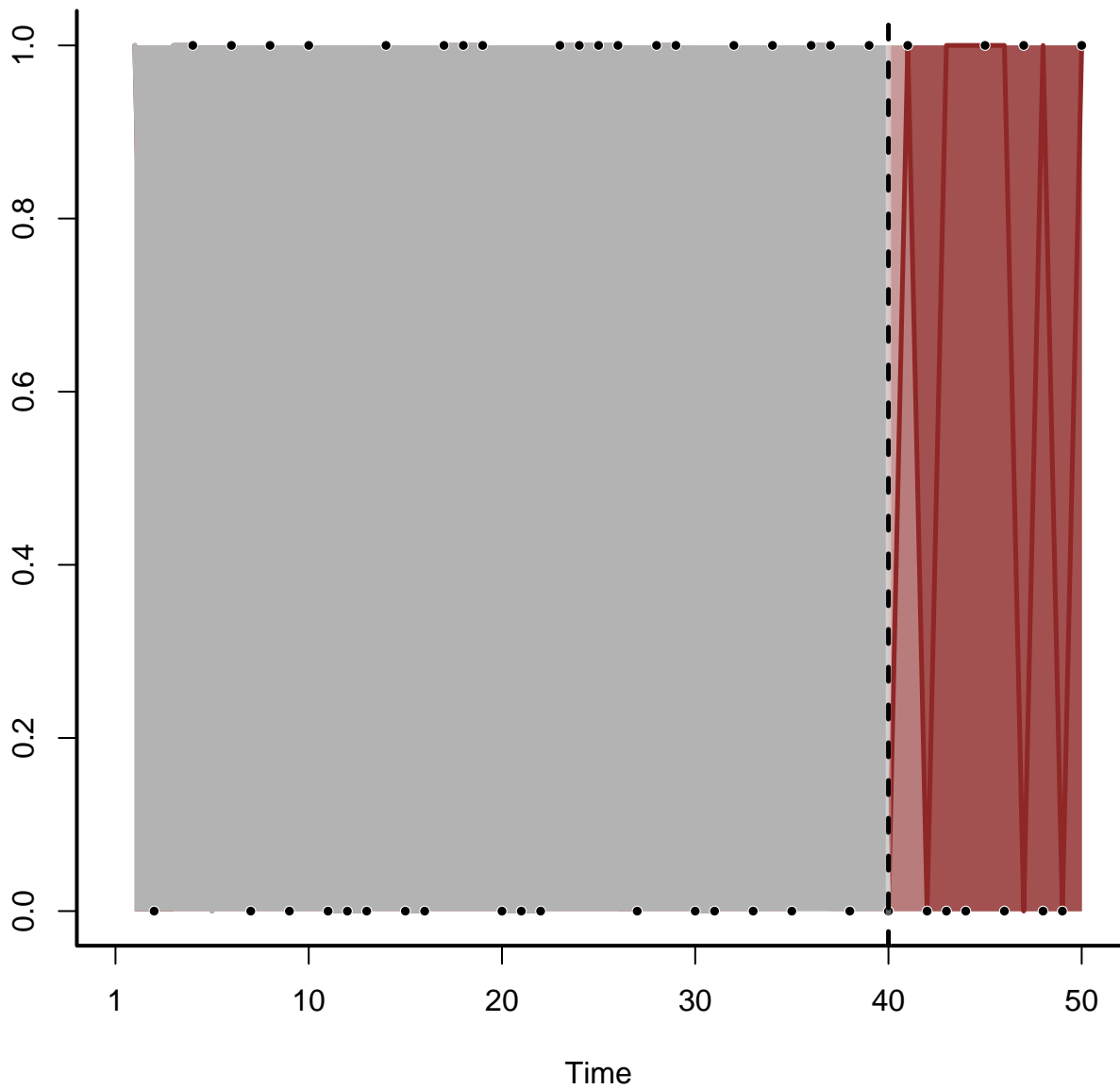
Resids vs Fitted**Normal Q-Q Plot****ACF****pACF**

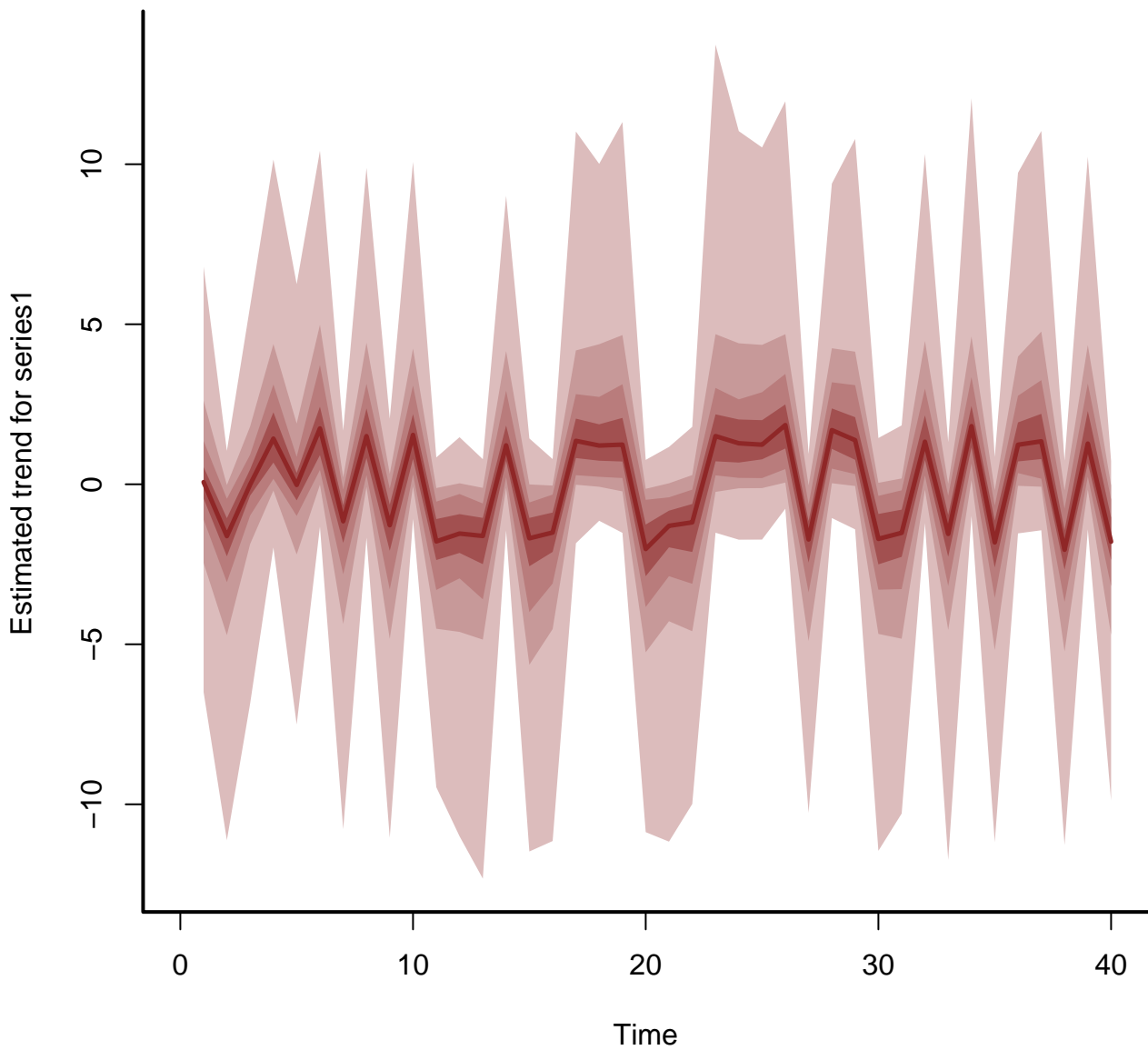


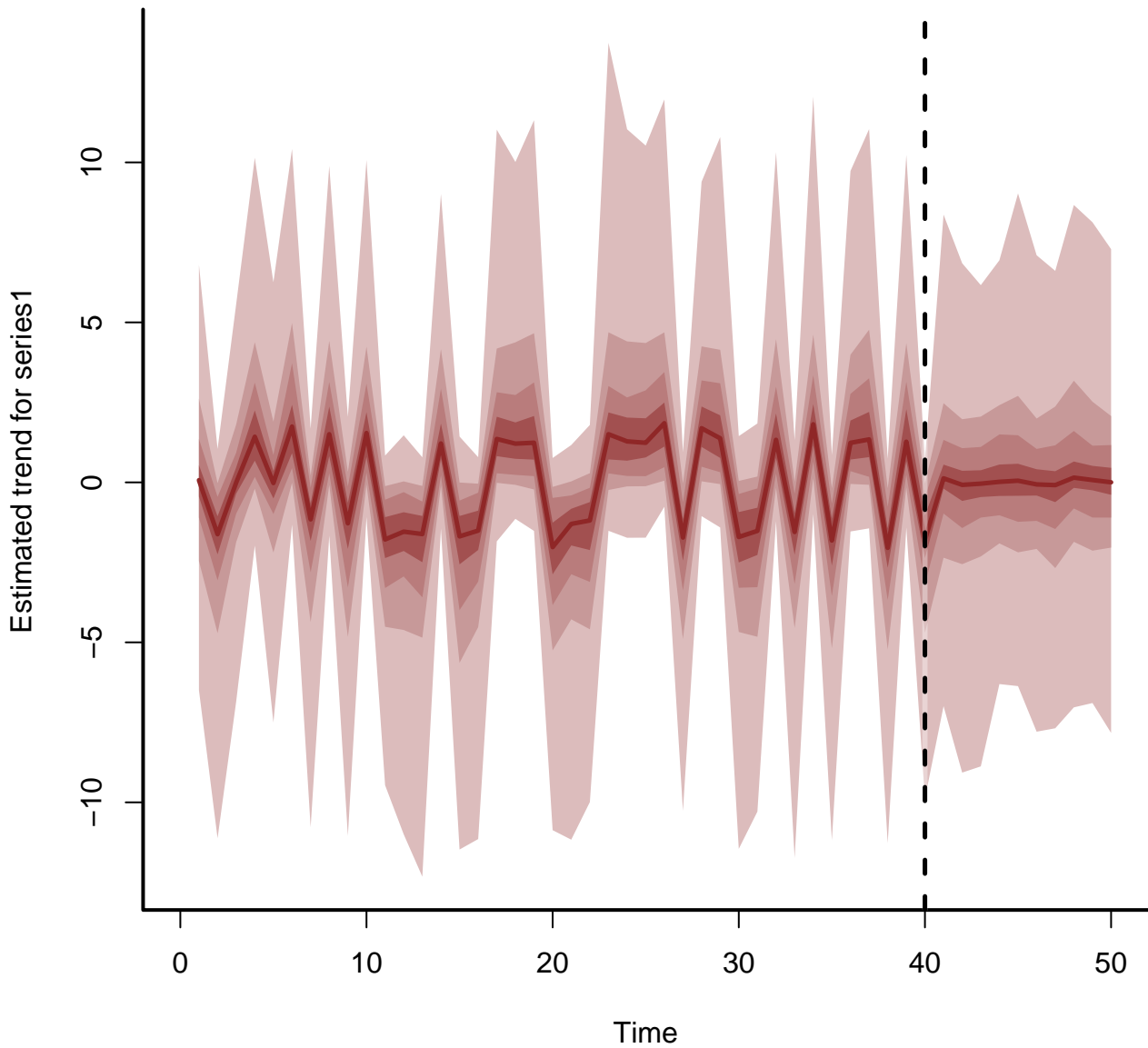




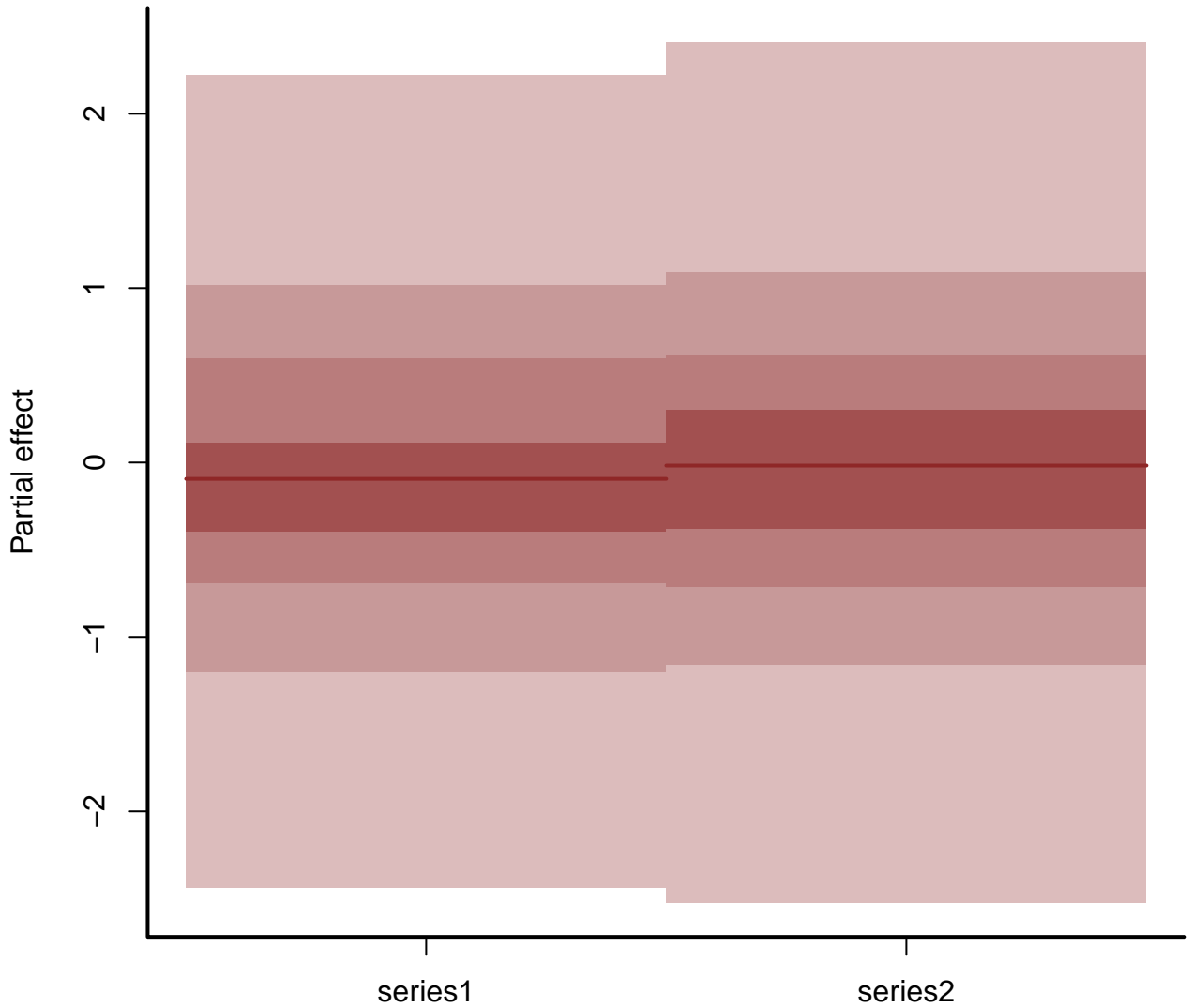
Predictions for series1



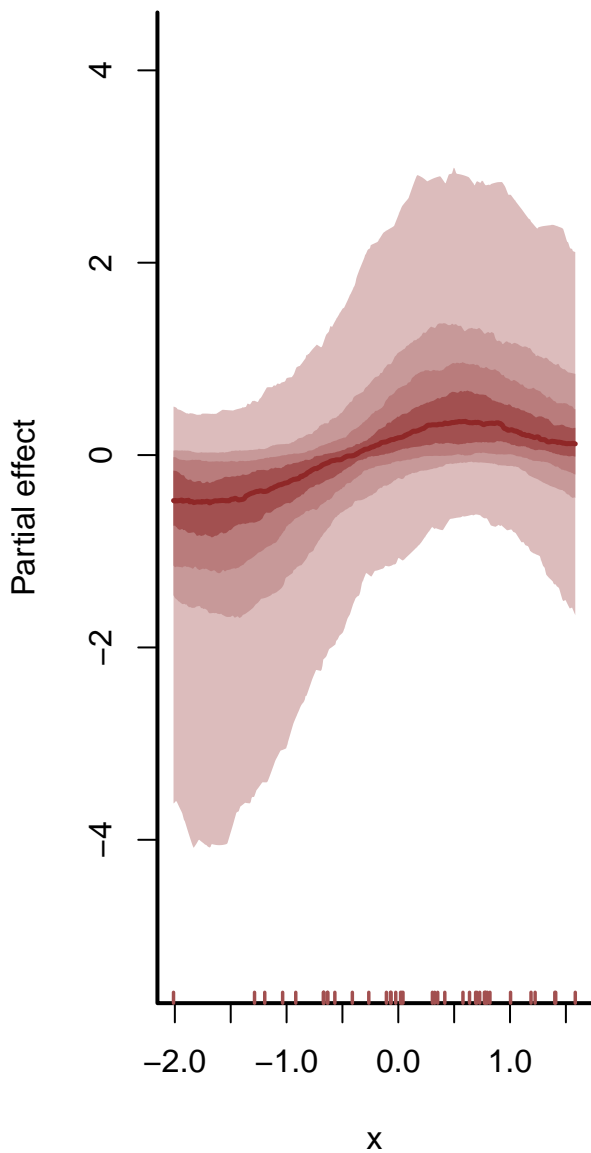




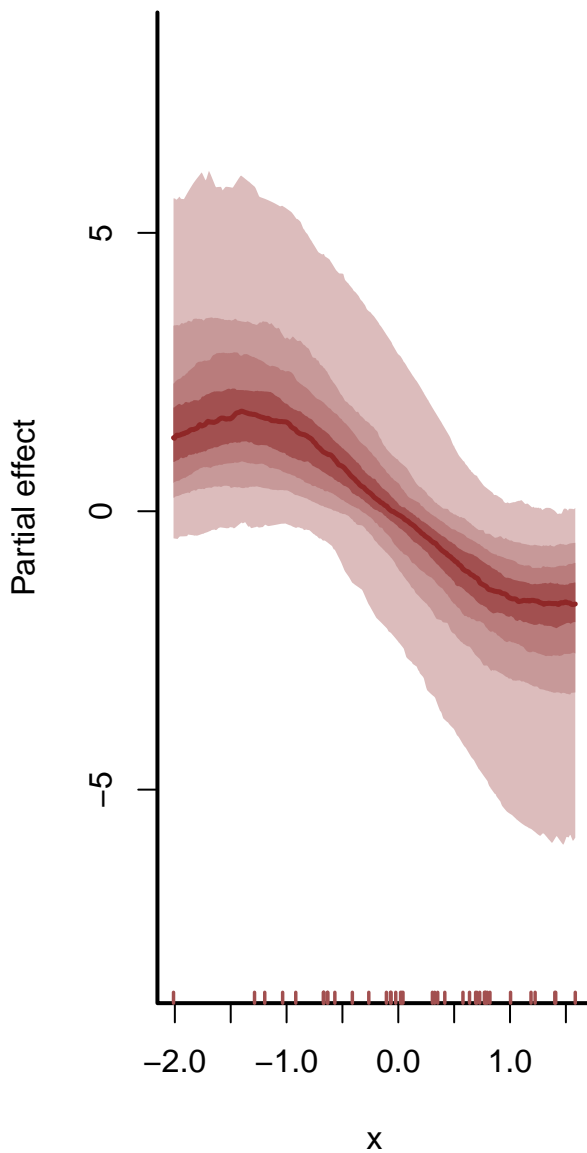
s(series)



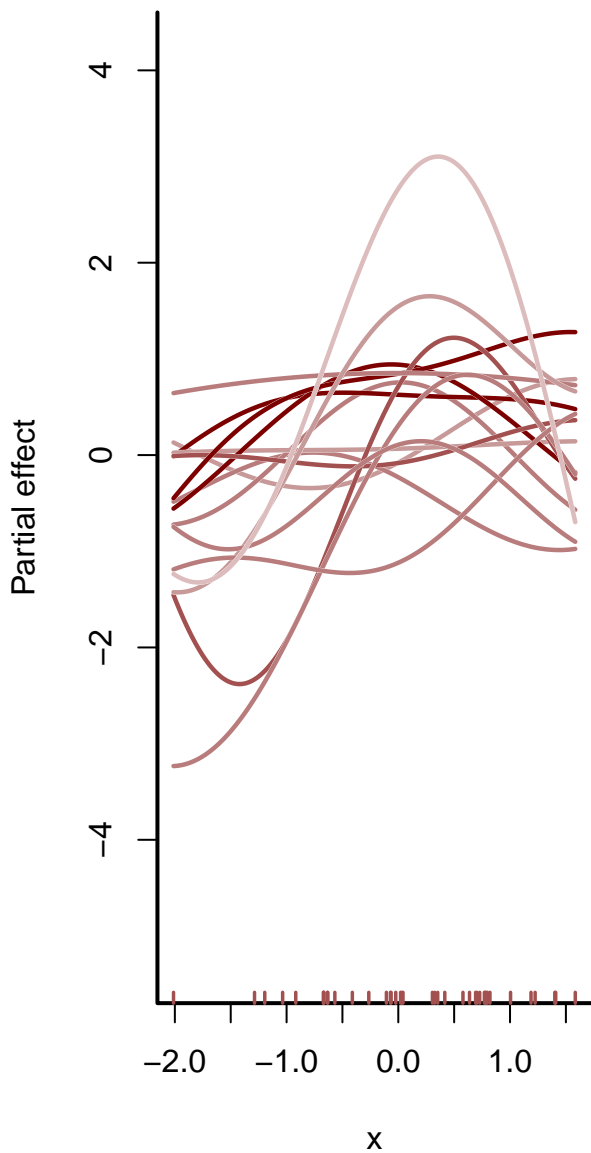
gp(x):series1



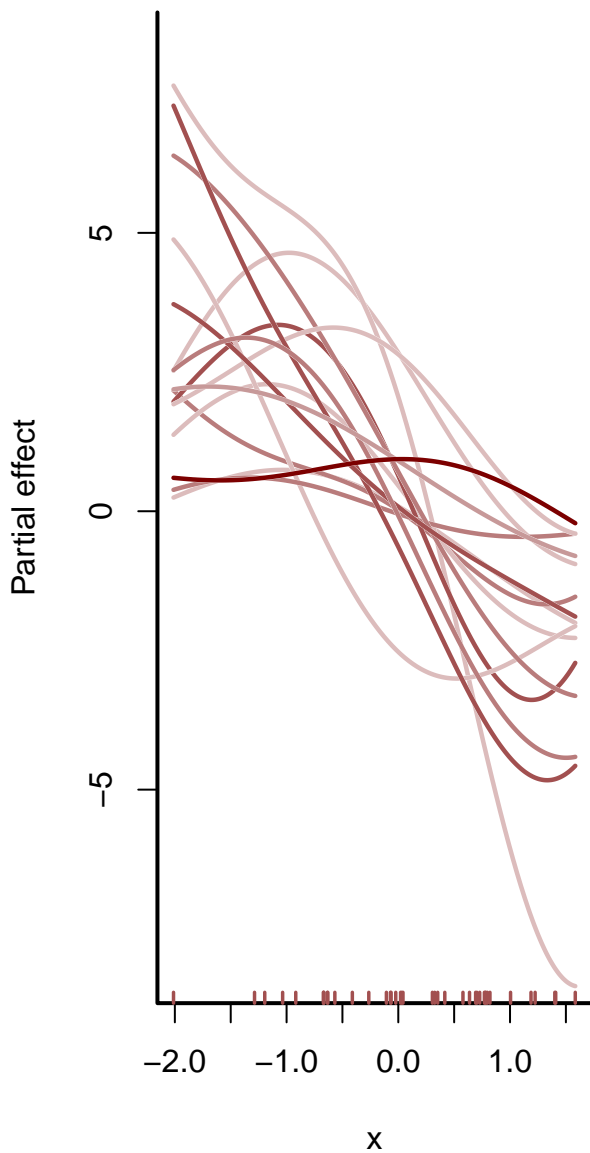
gp(x):series2



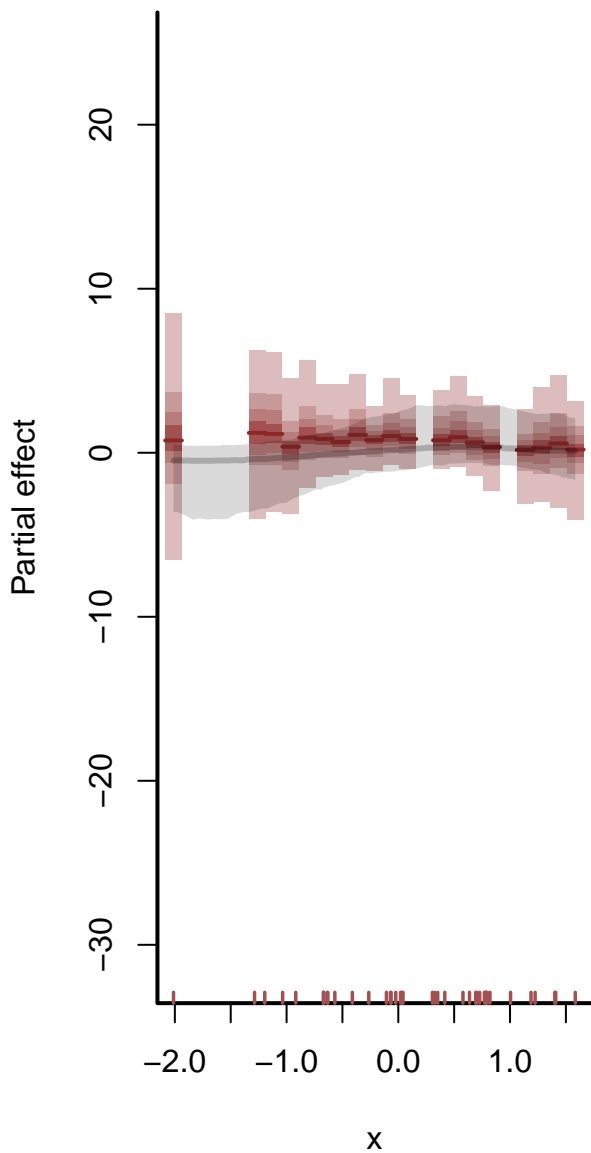
gp(x):series1



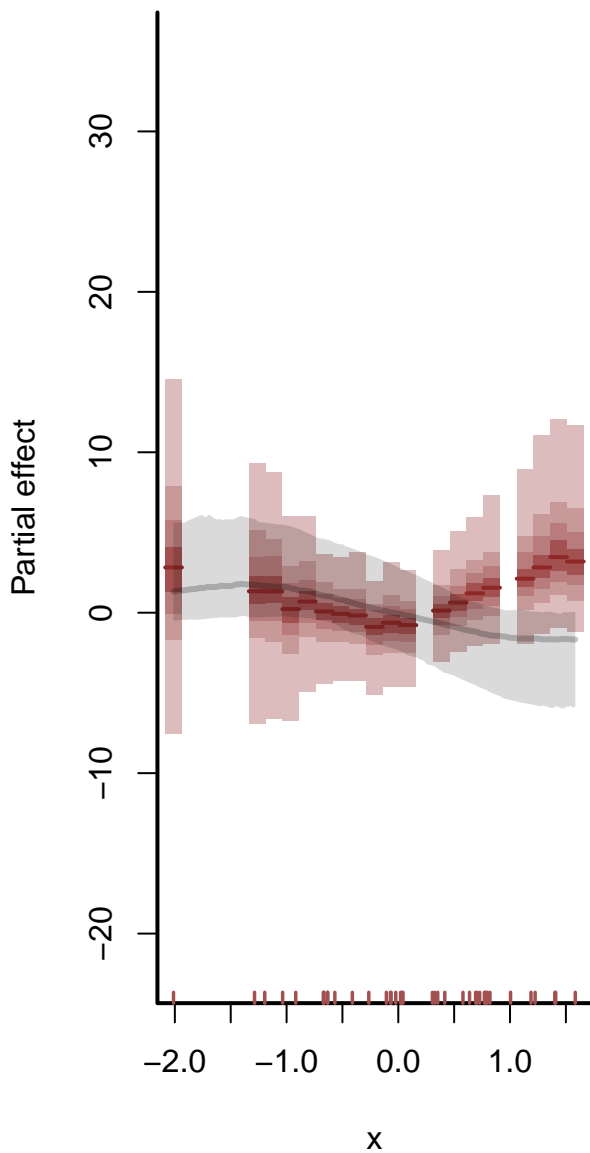
gp(x):series2

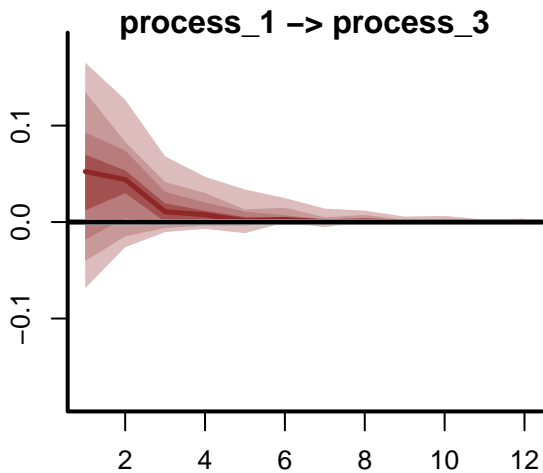
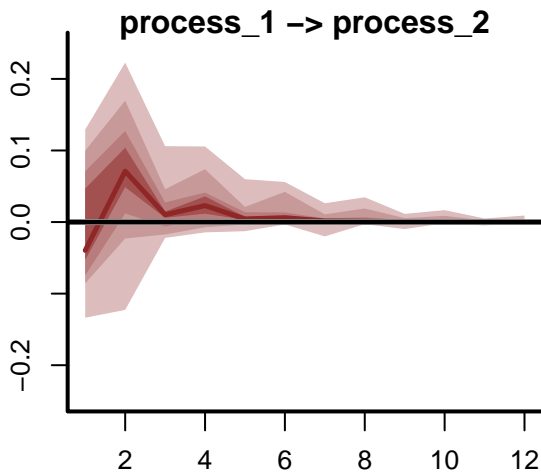
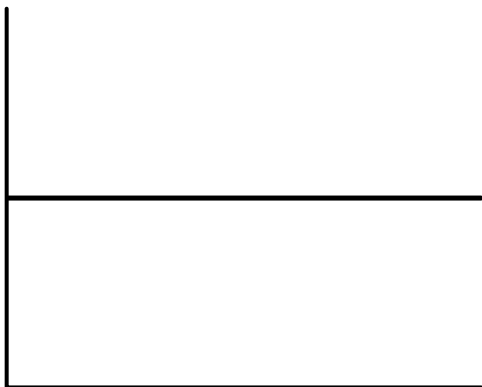


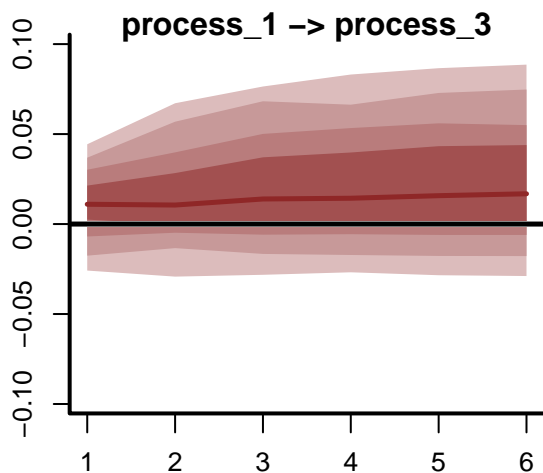
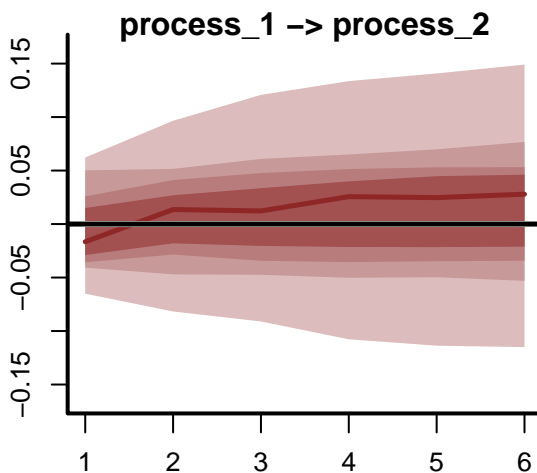
gp(x):series1

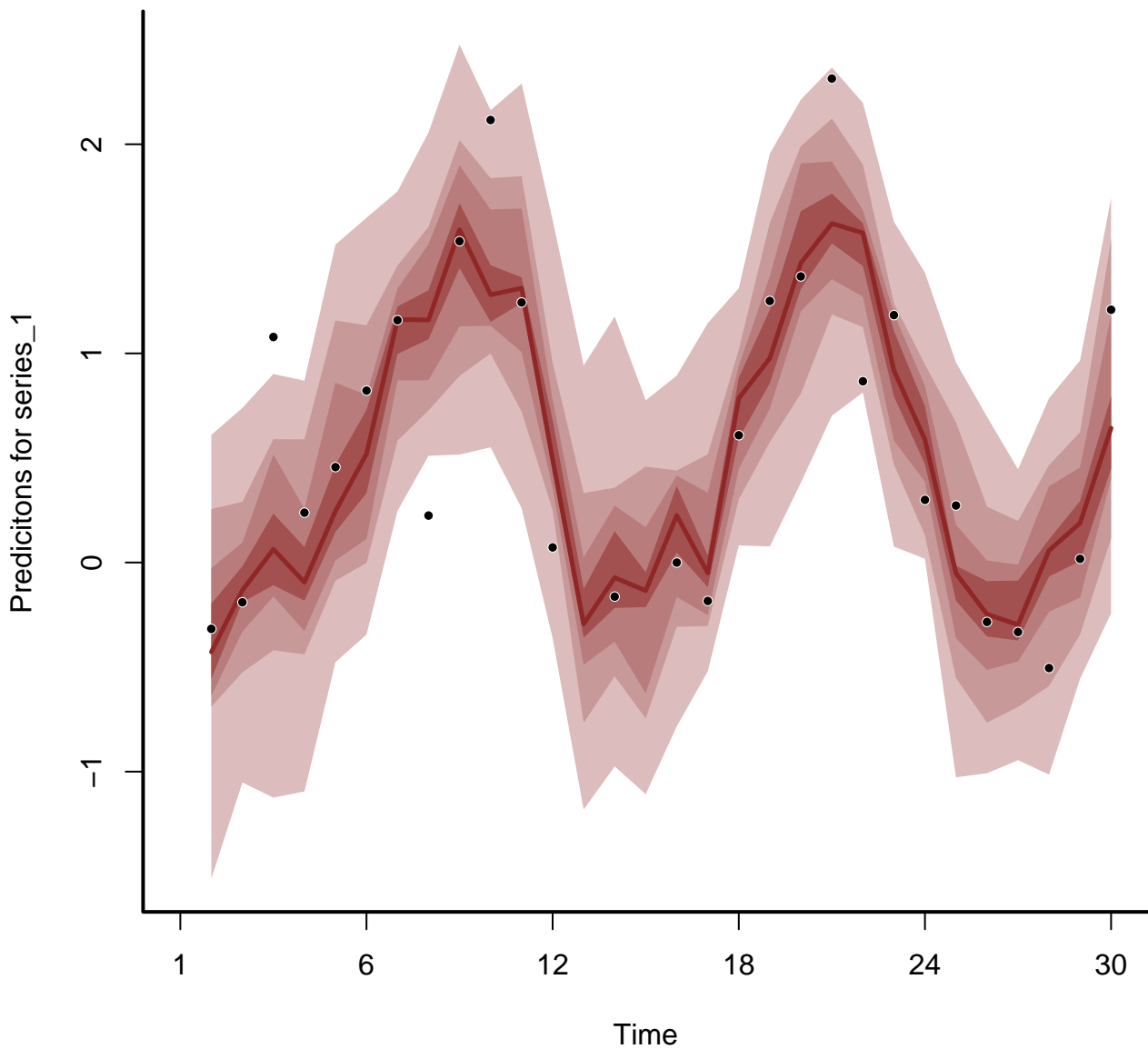


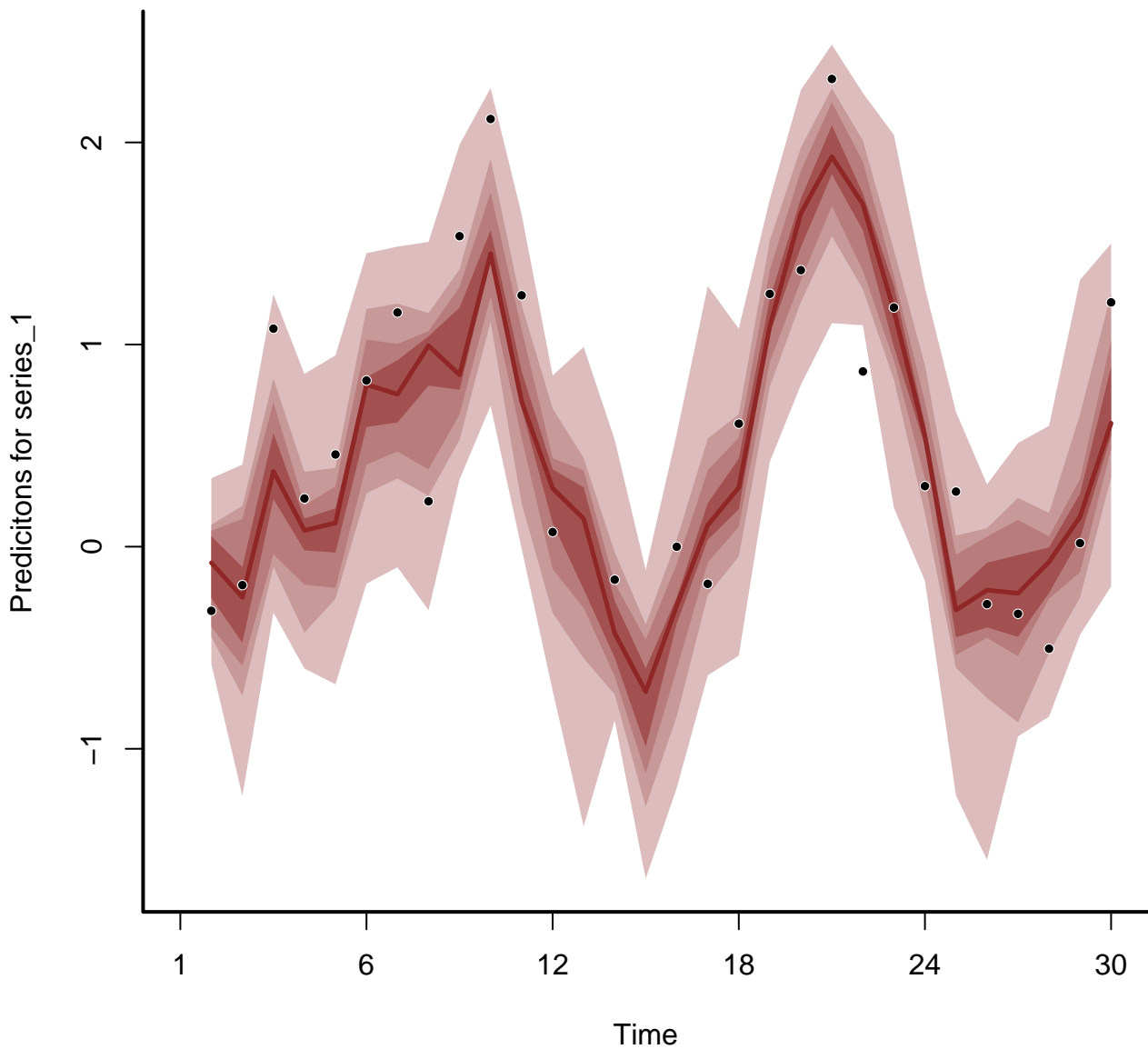
gp(x):series2

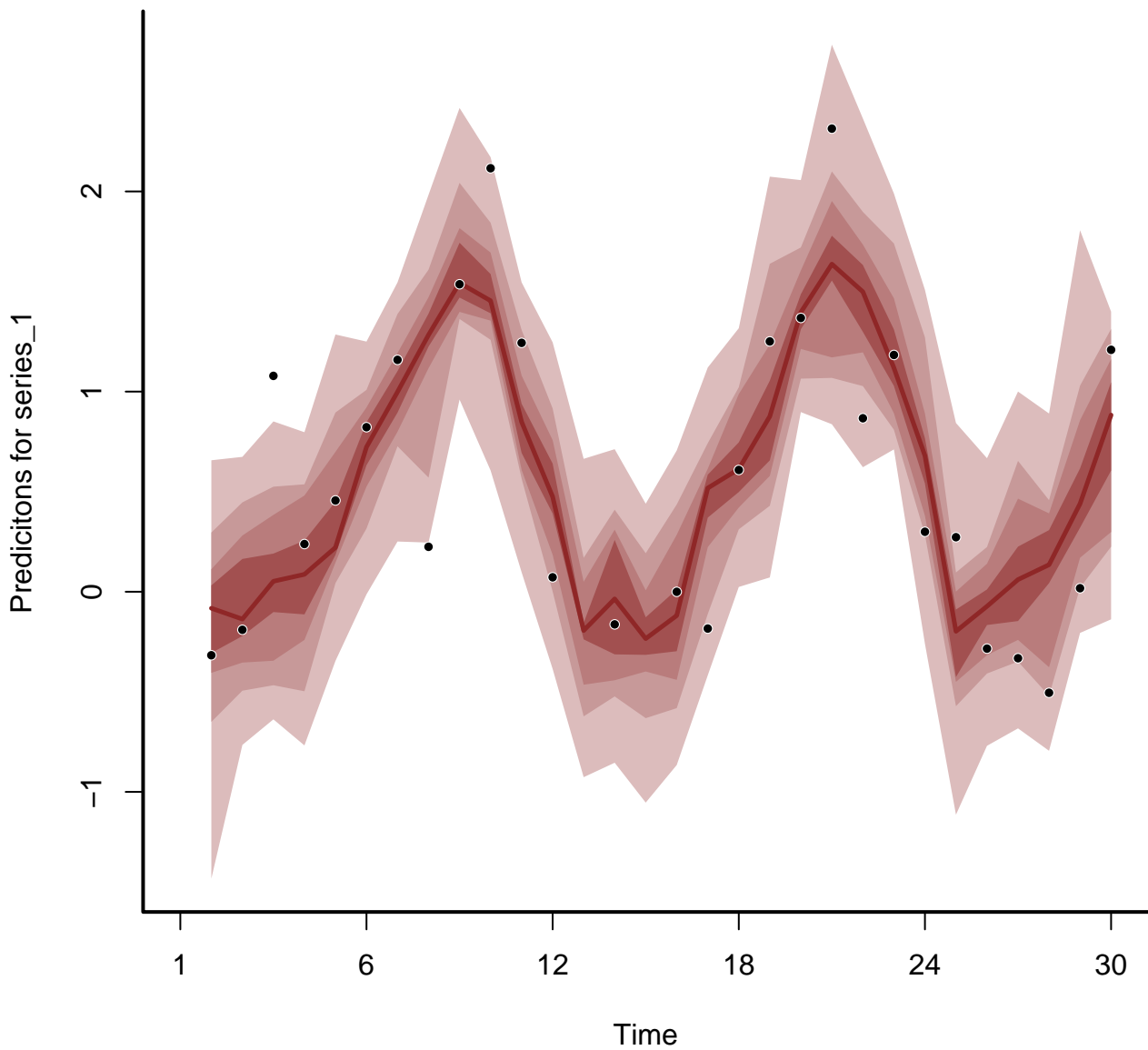




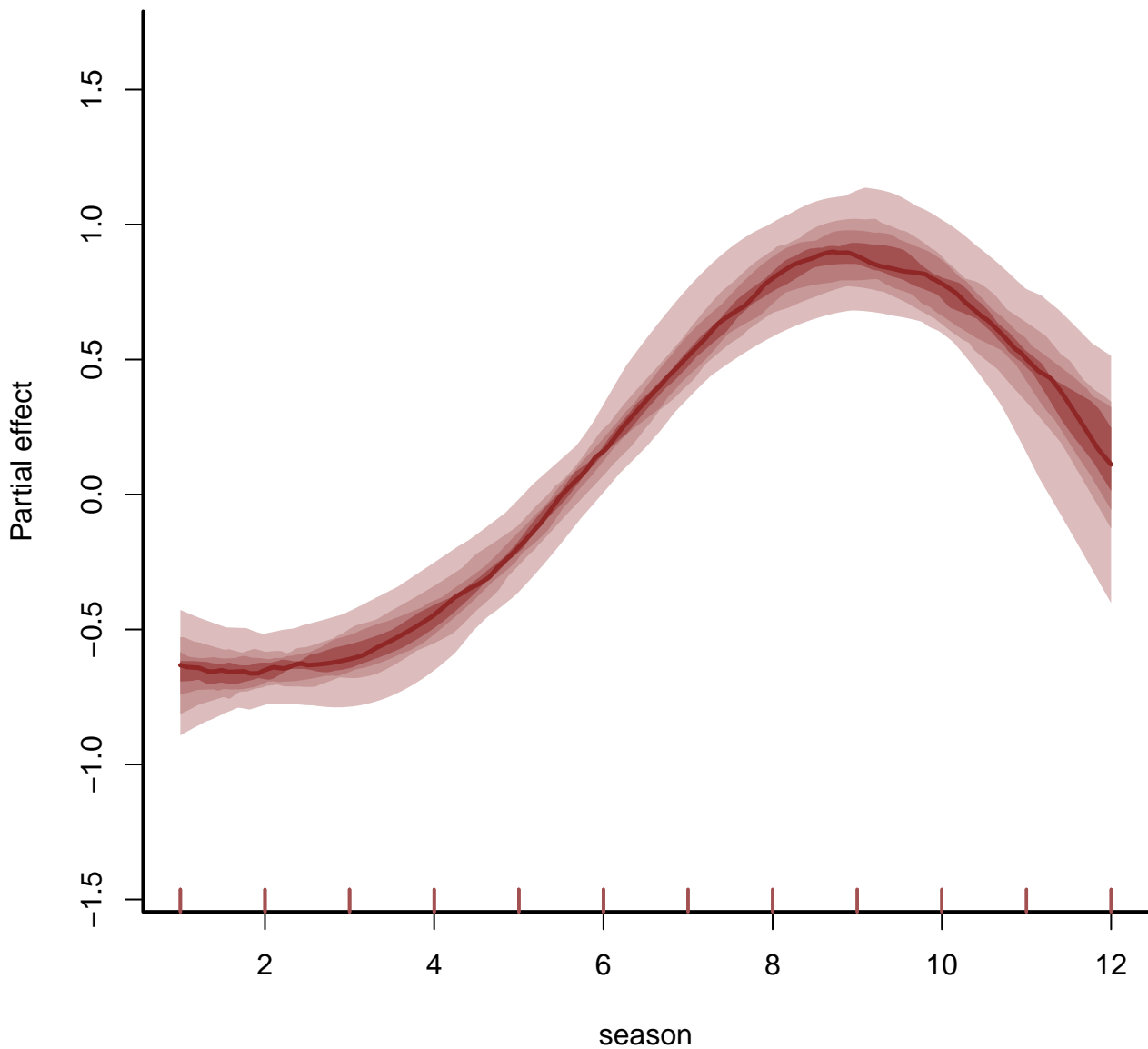




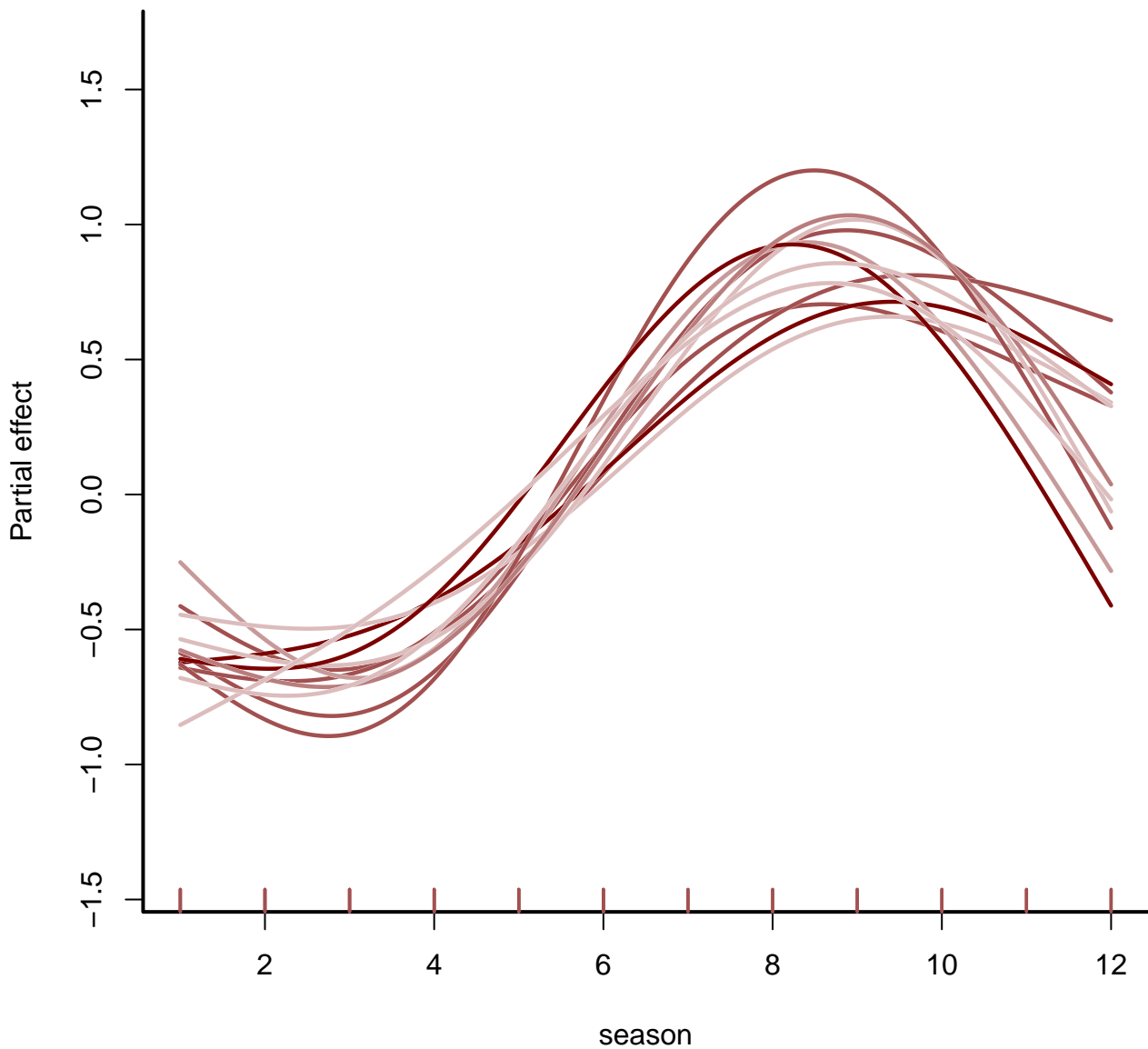




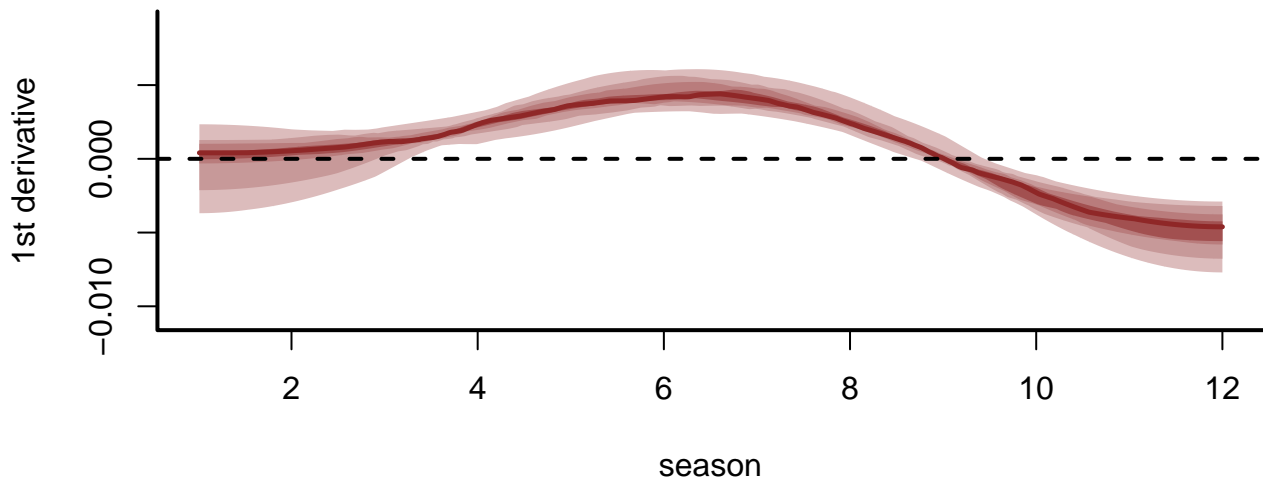
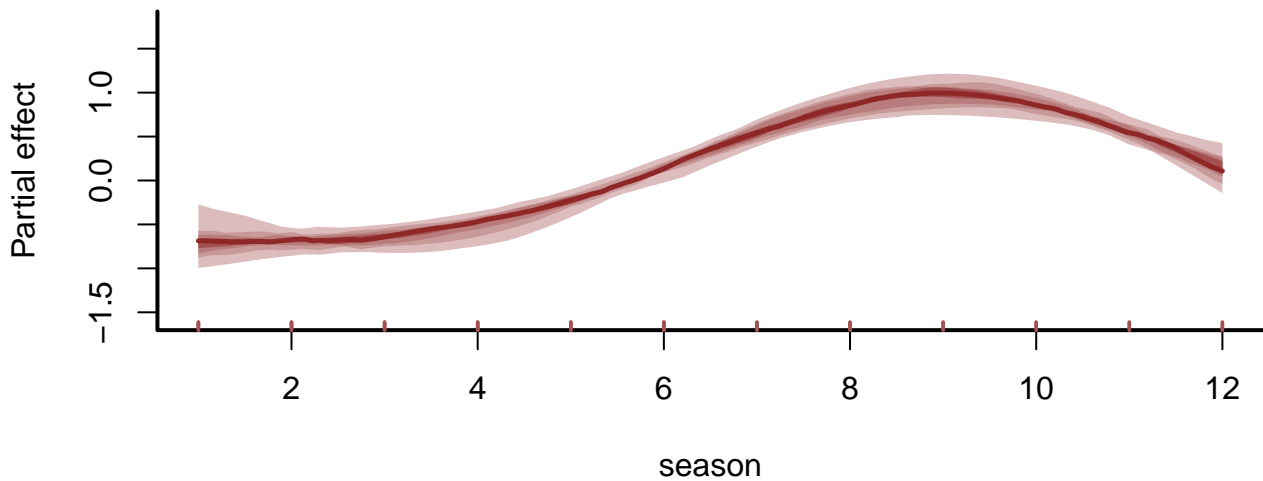
s(season)



s(season)

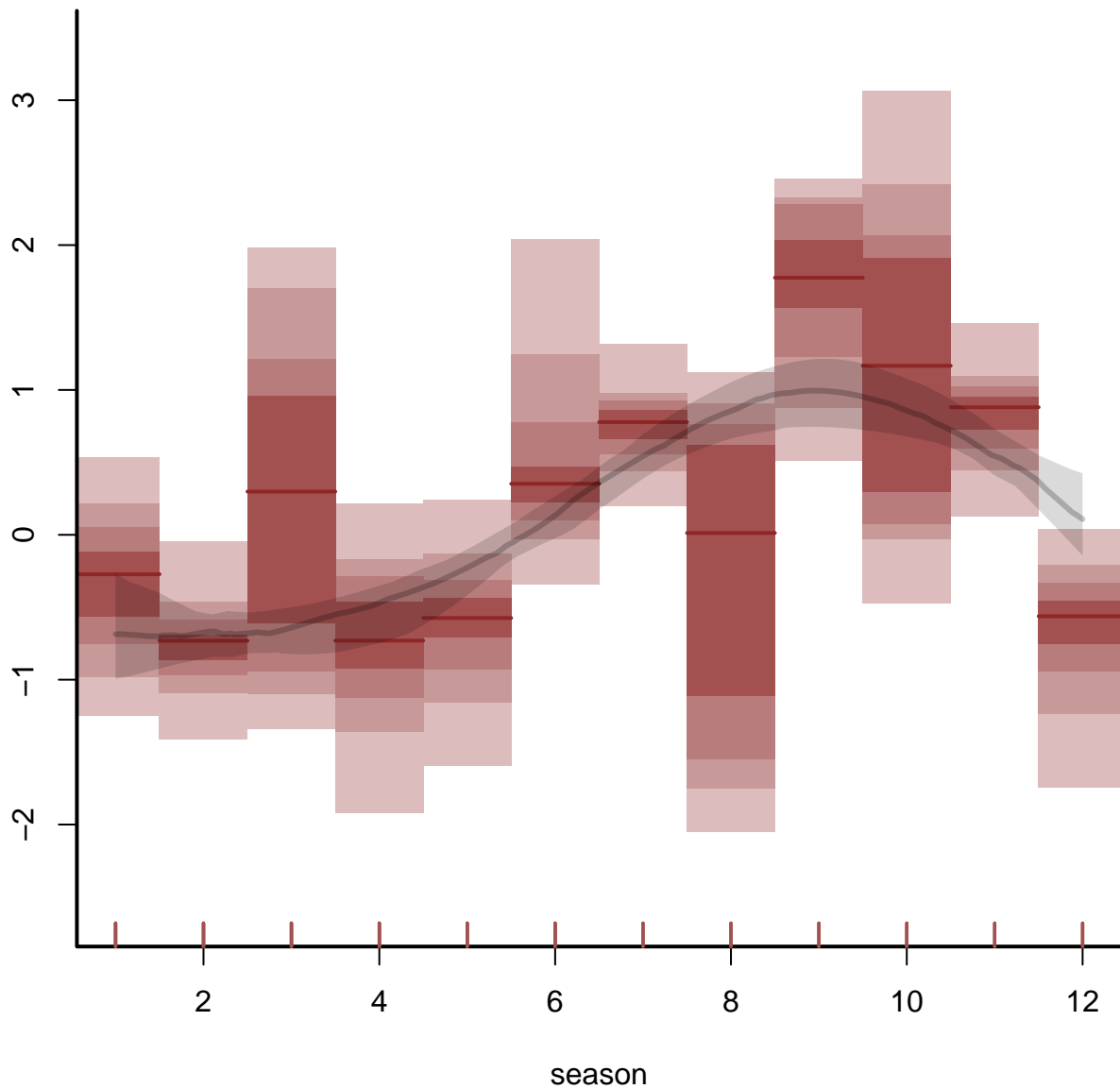


s(season)

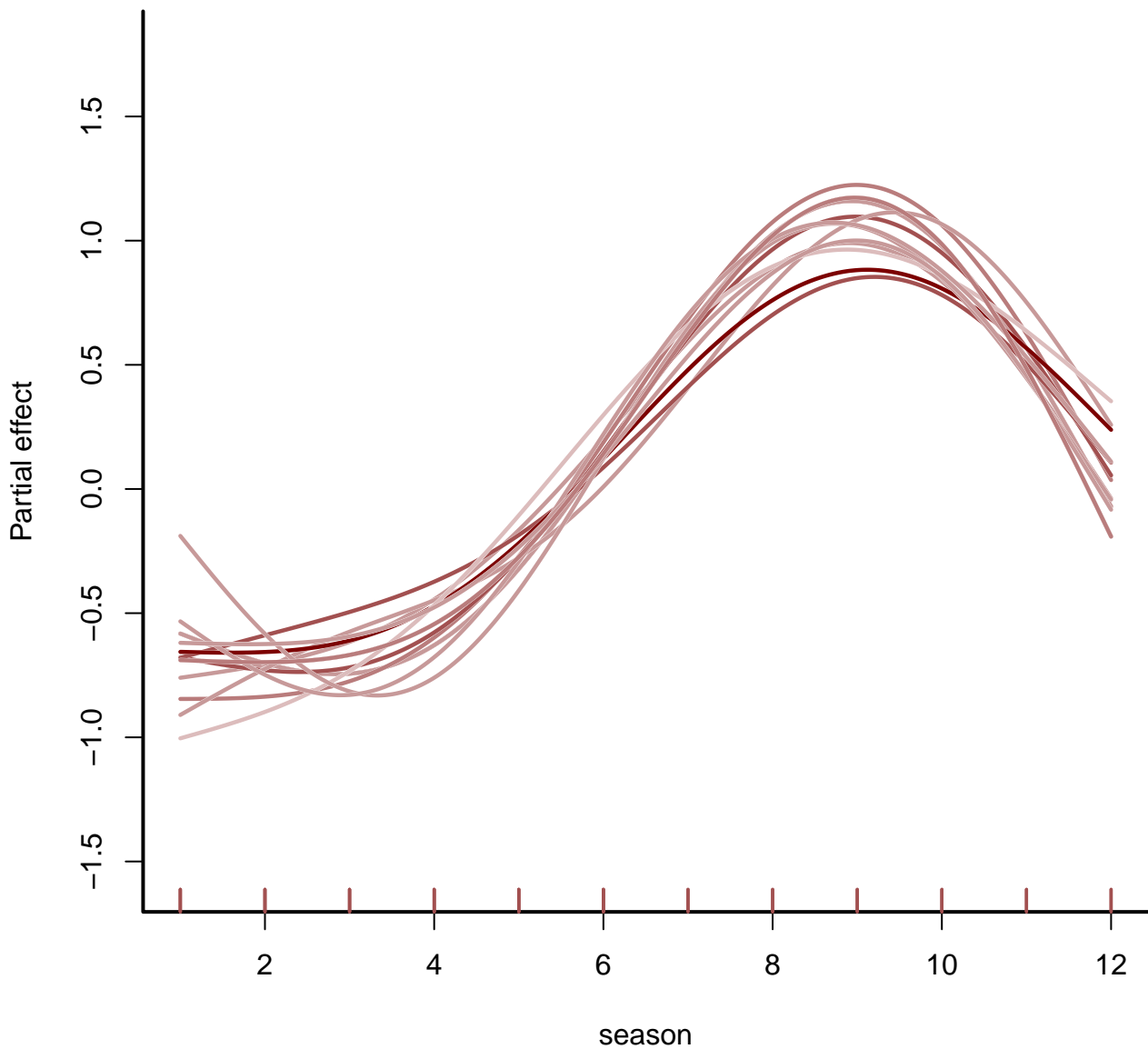


s(season)

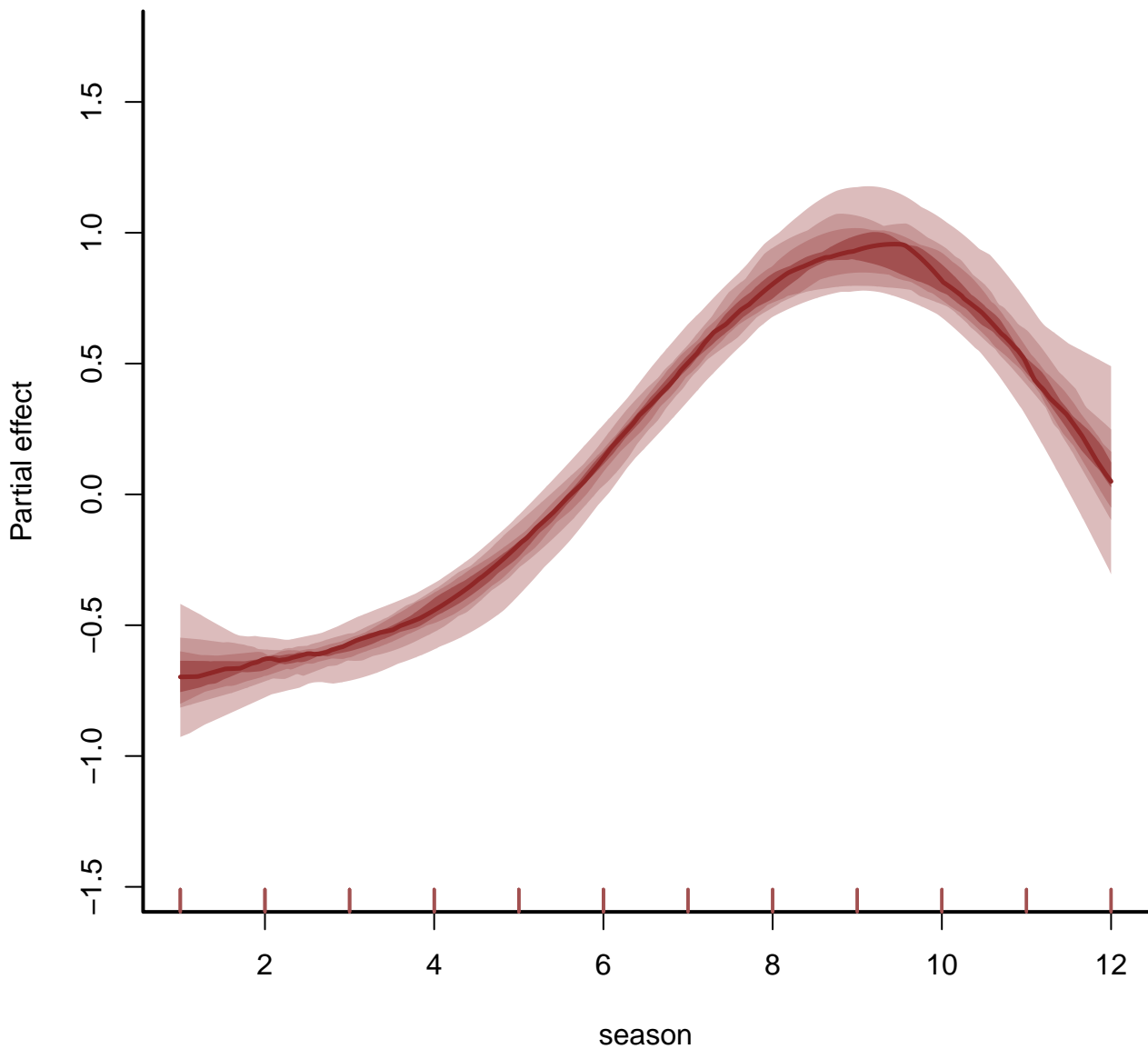
Partial effect



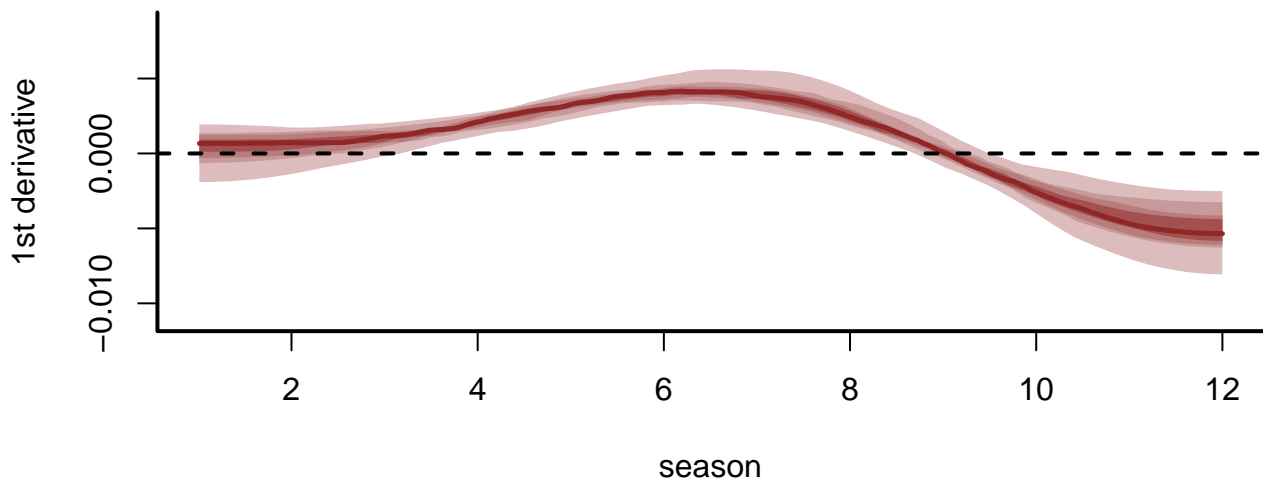
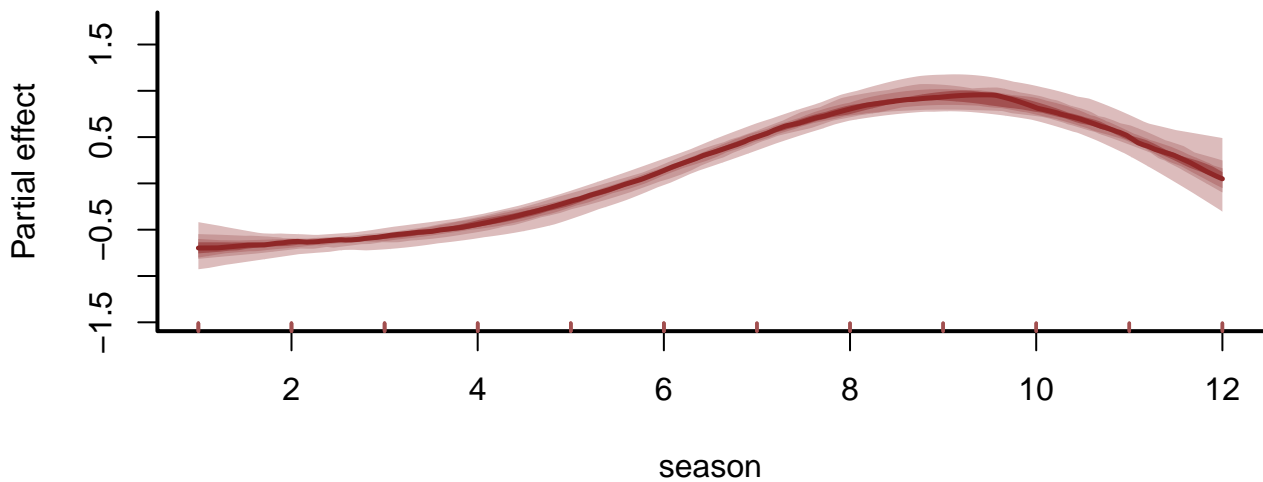
s(season)



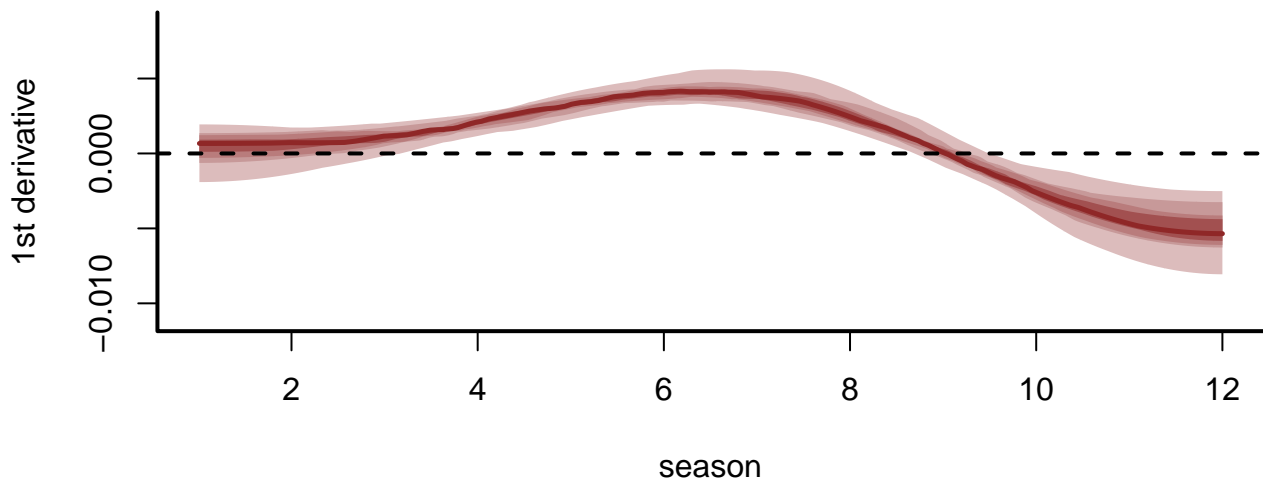
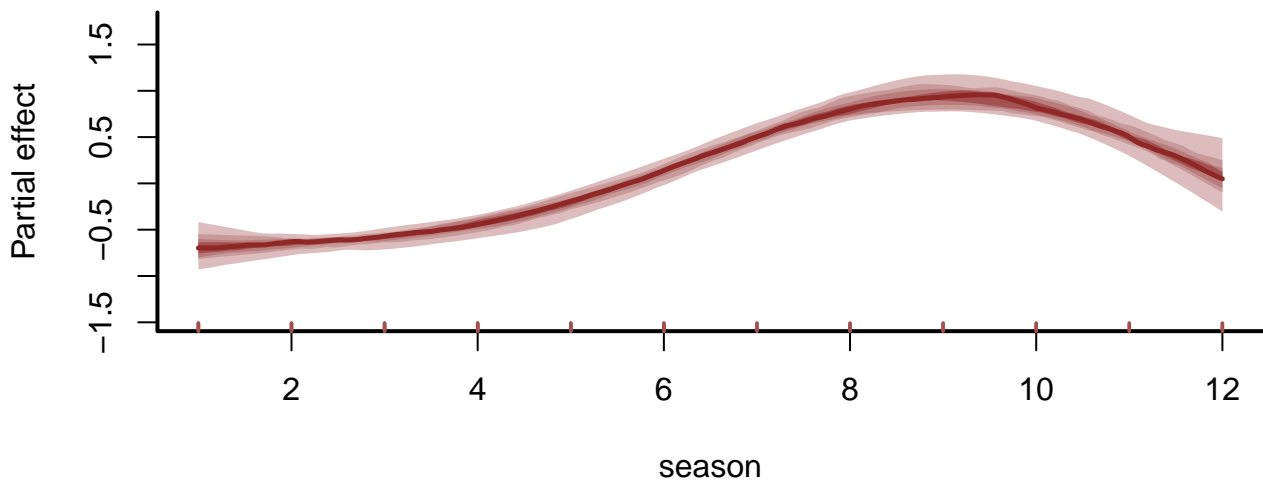
s(season)



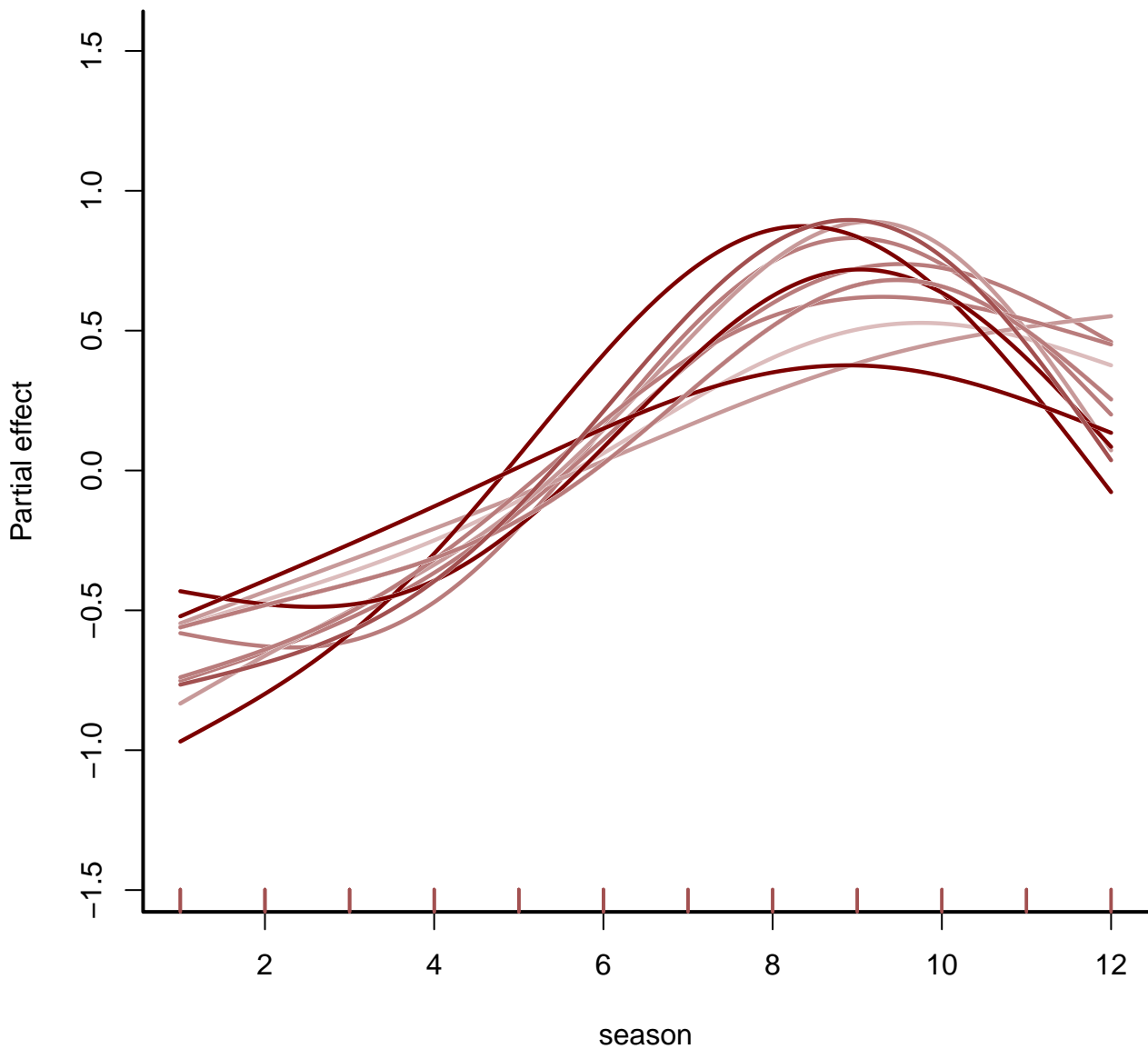
s(season)



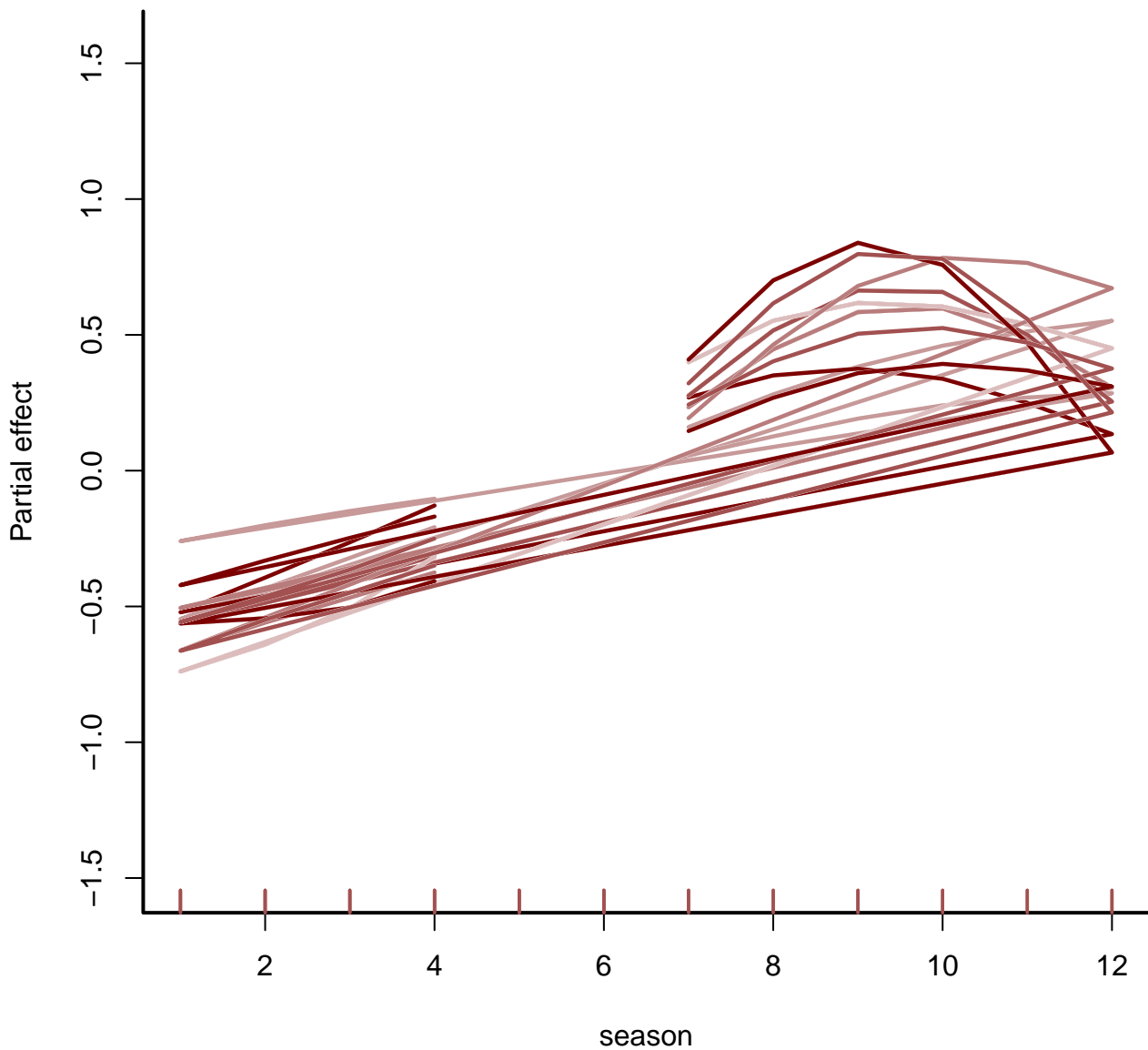
s(season)

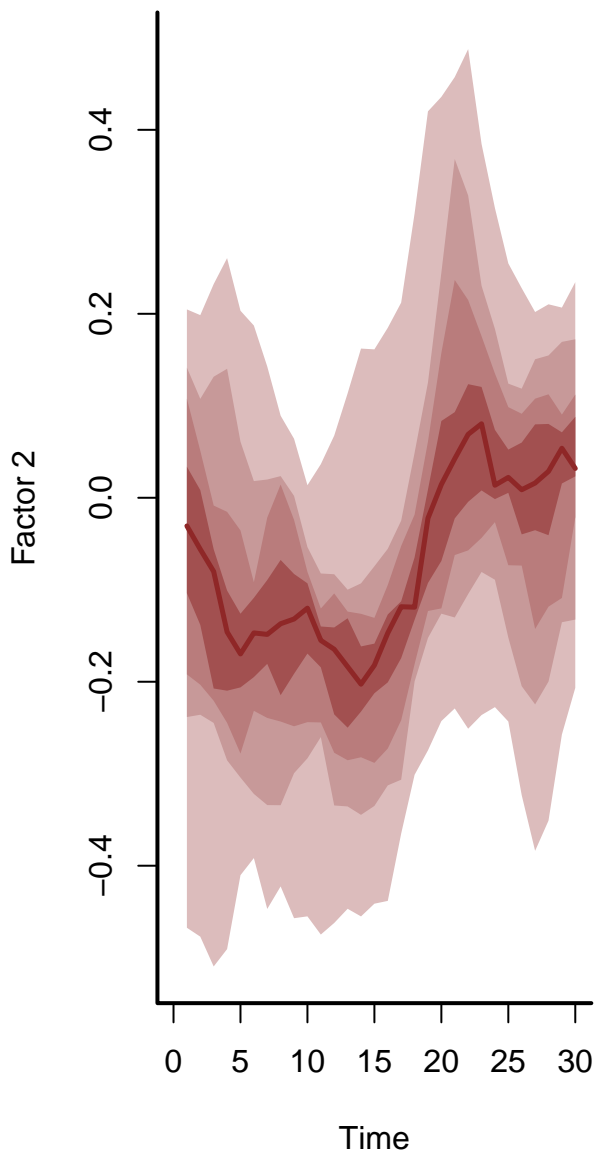
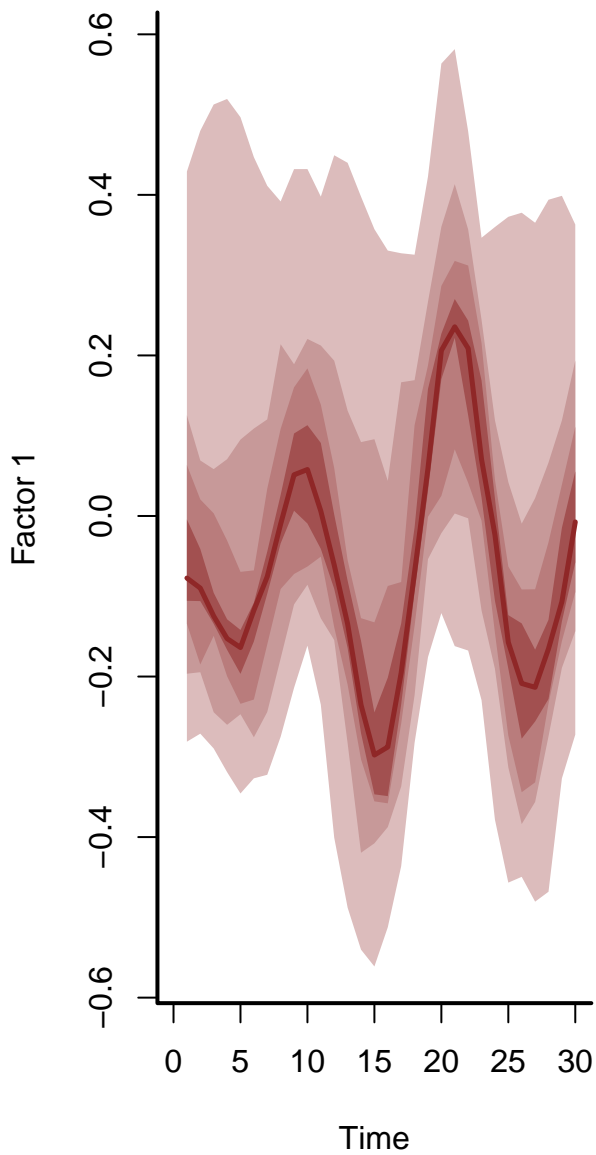


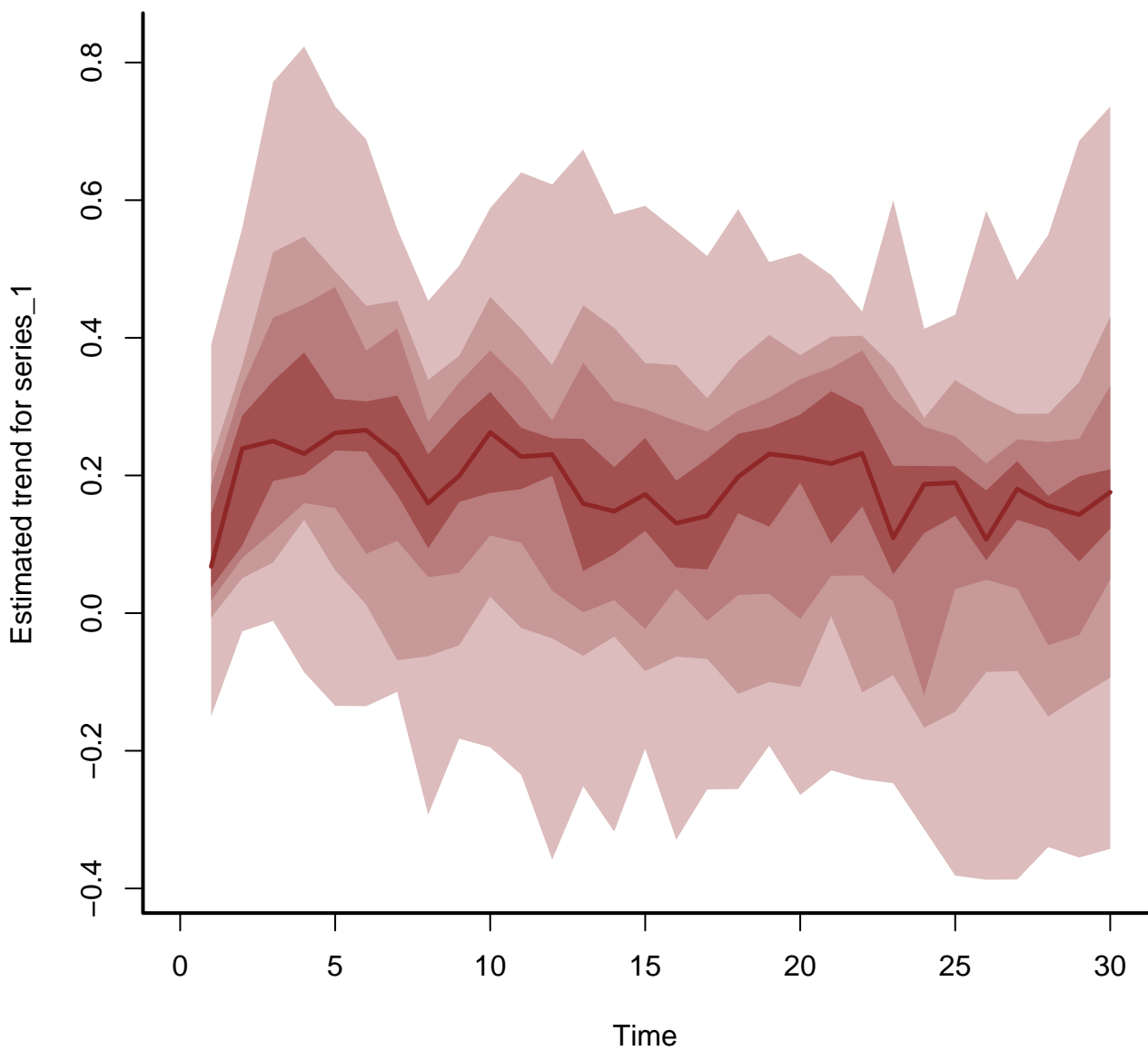
s(season)

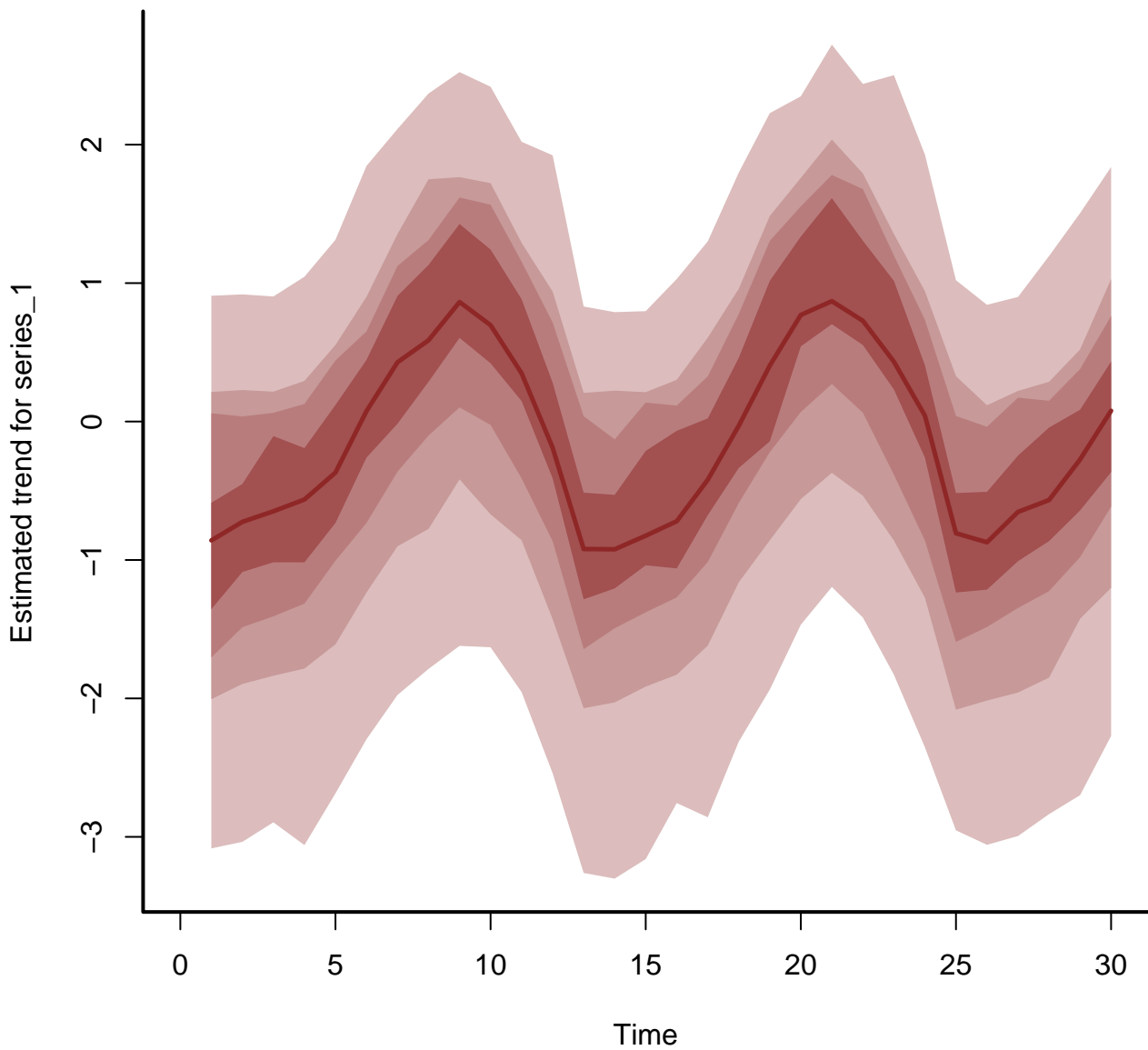


s(season)

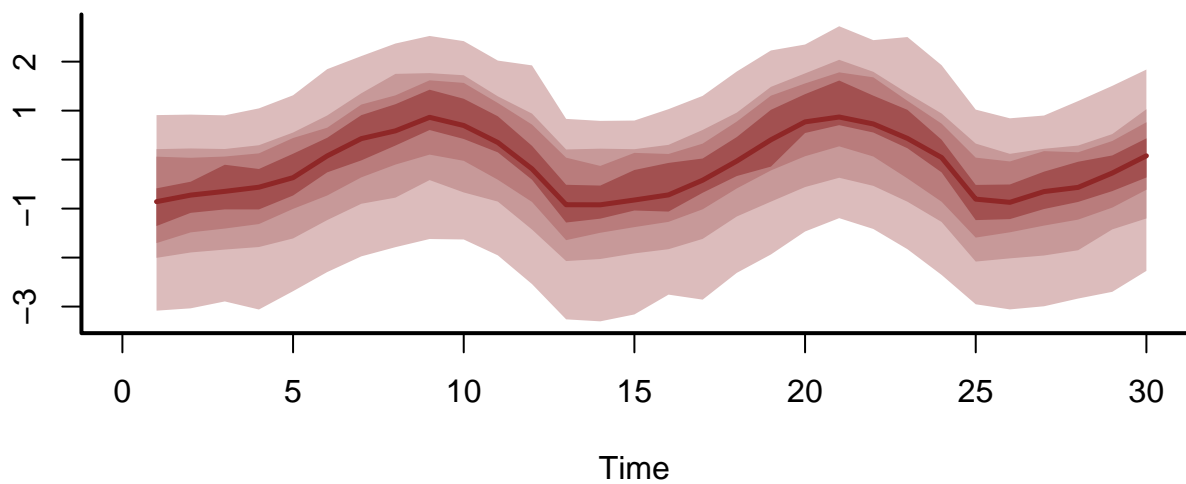




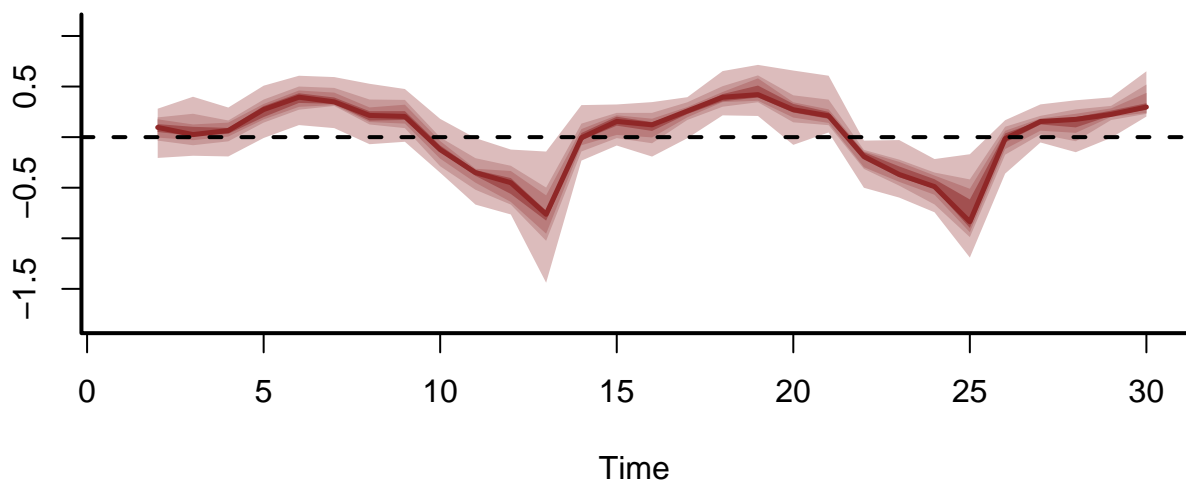


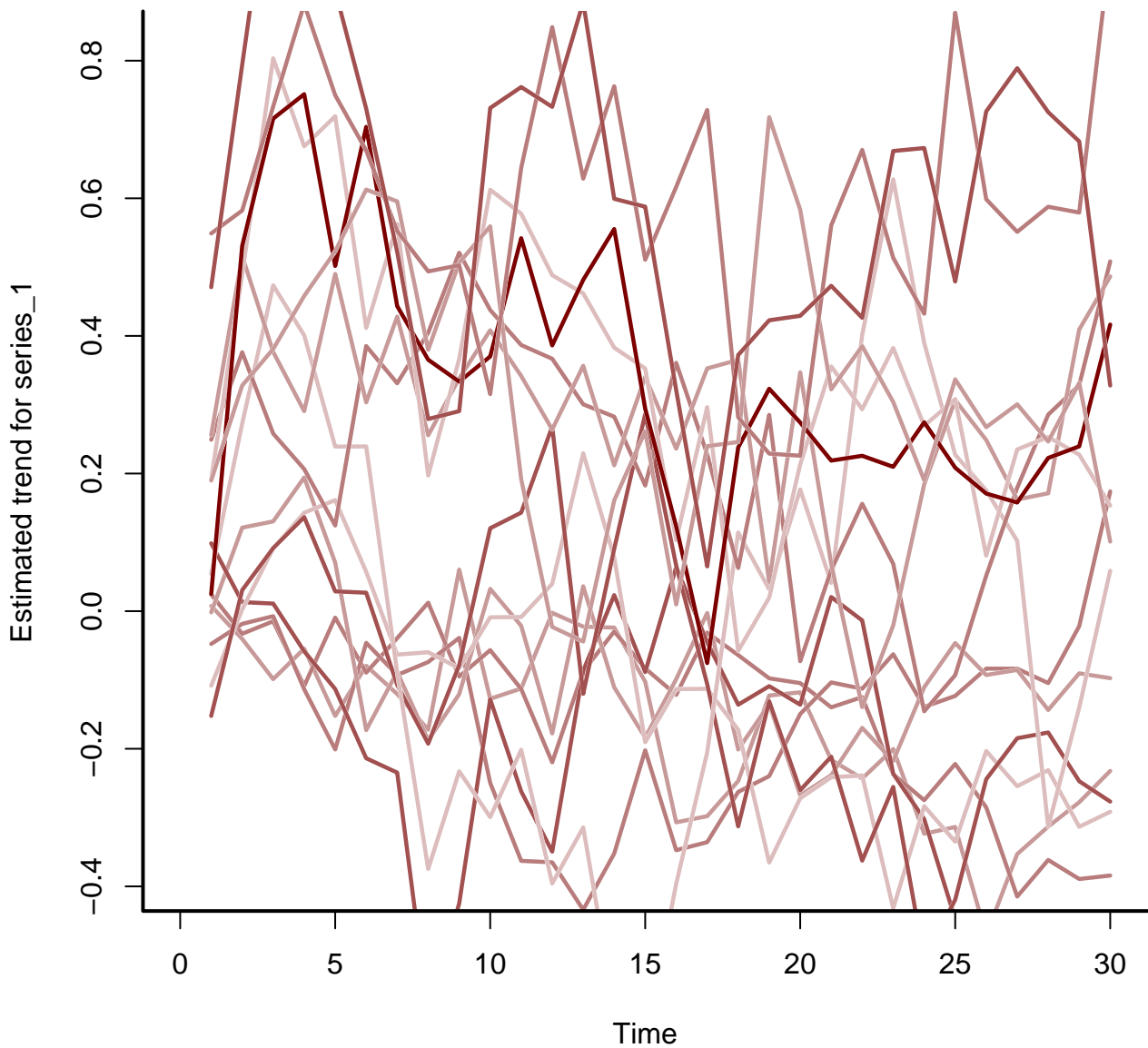


Estimated trend for series_1

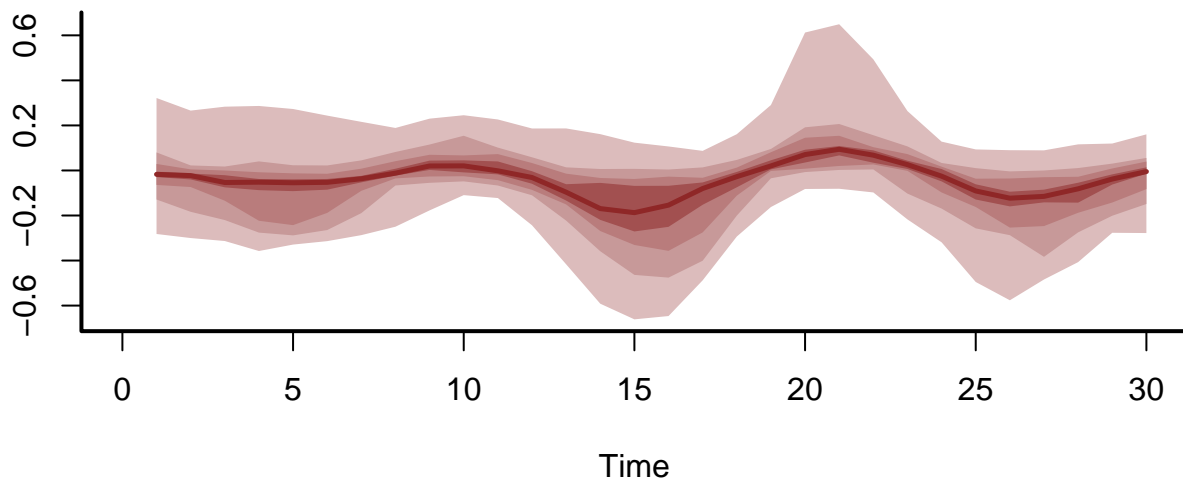


1st derivative

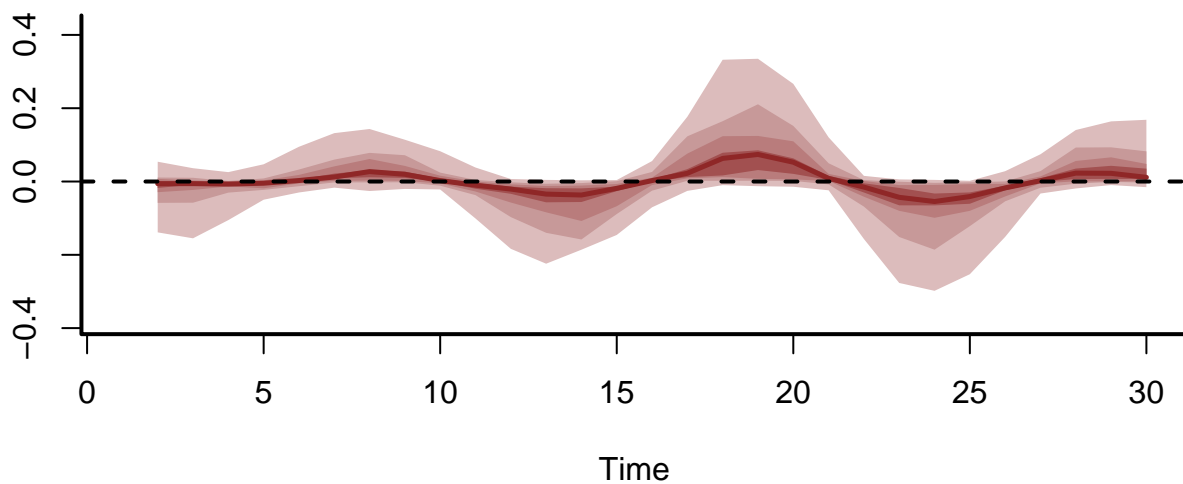


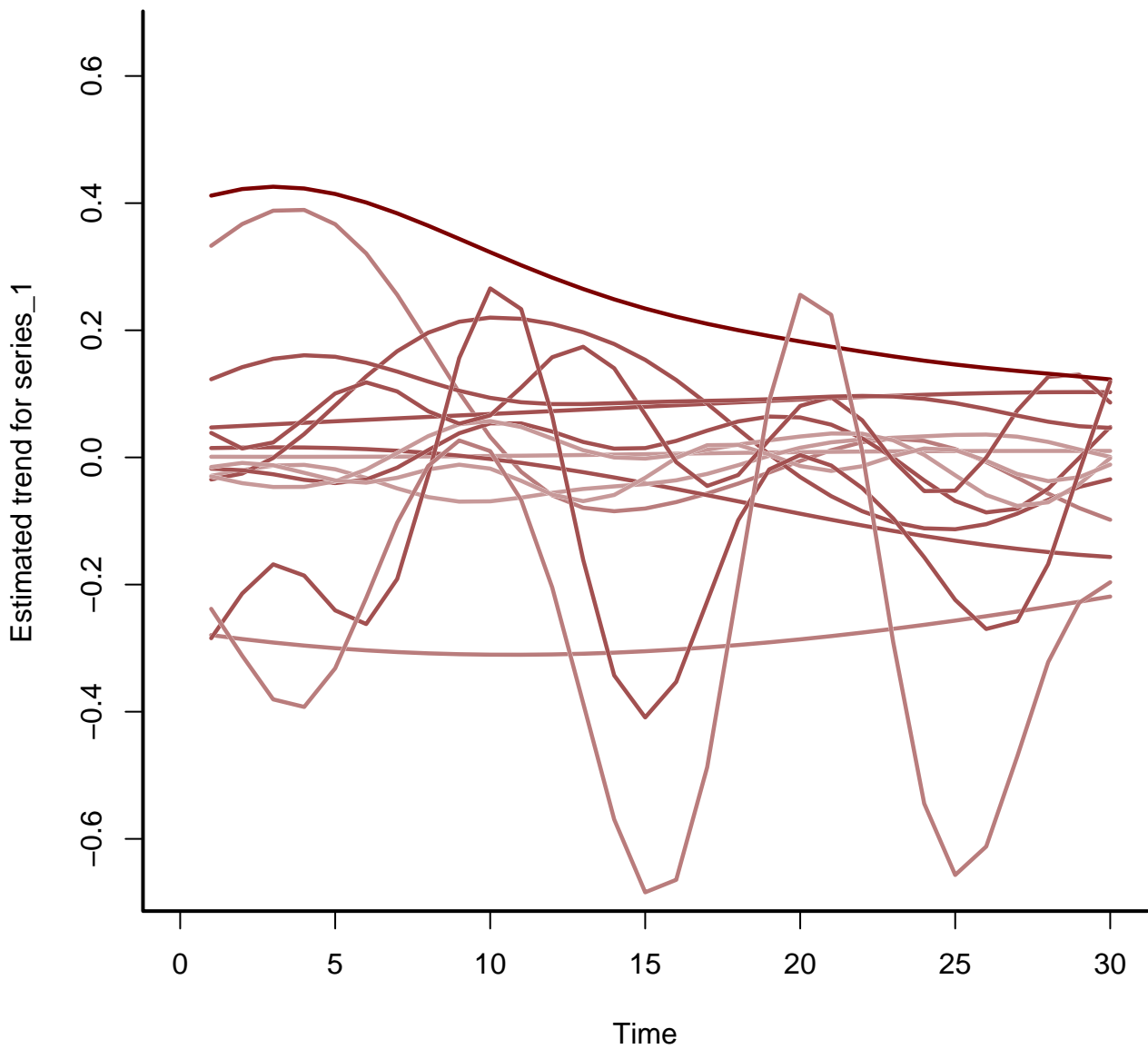


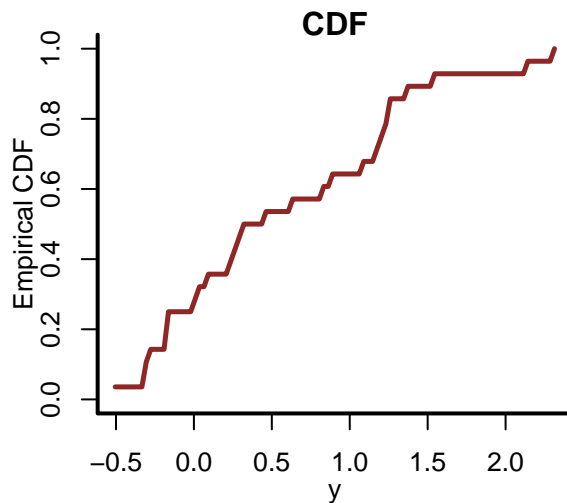
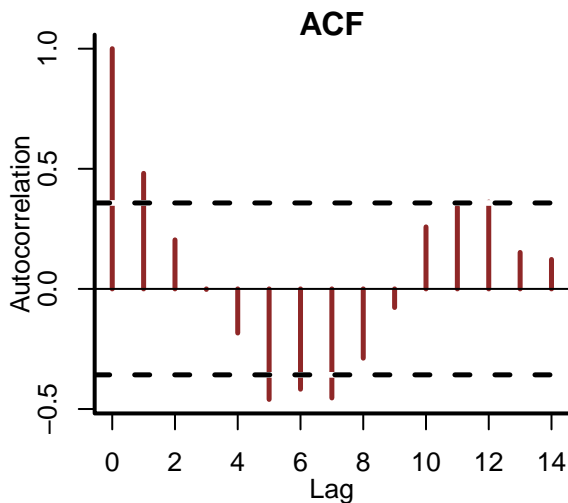
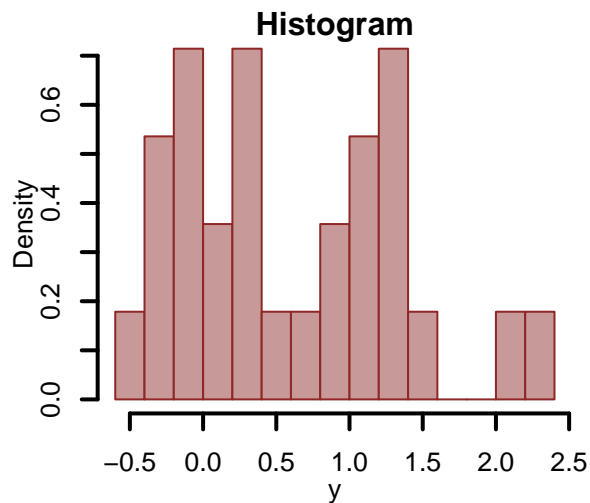
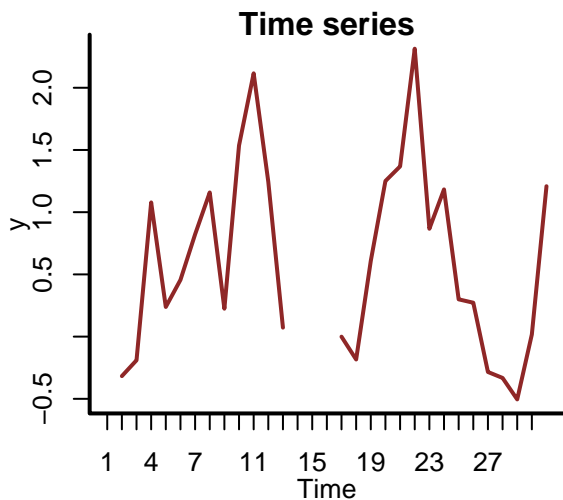
Estimated trend for series_1

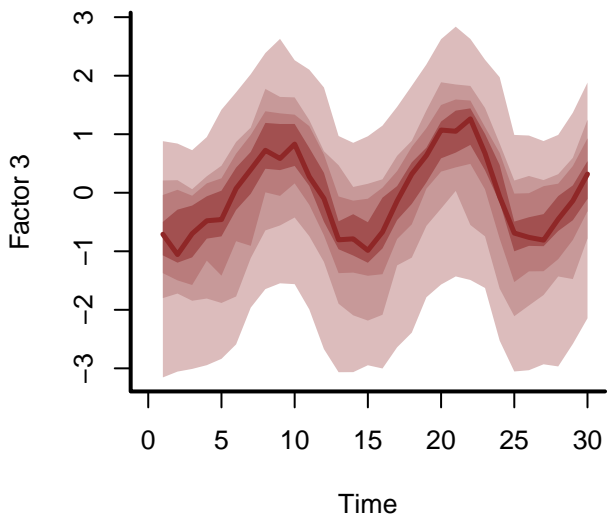
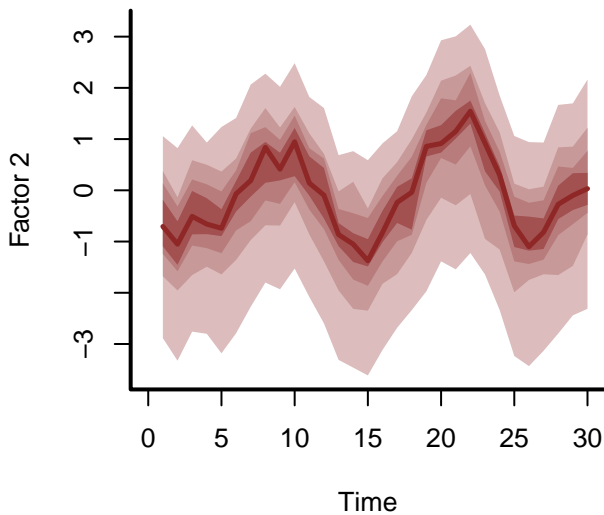
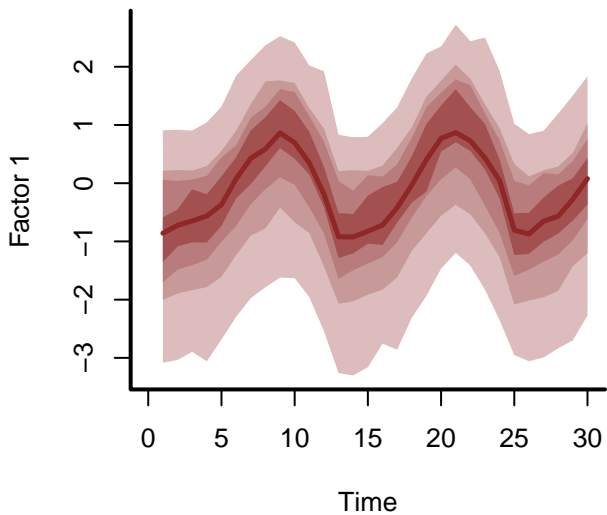


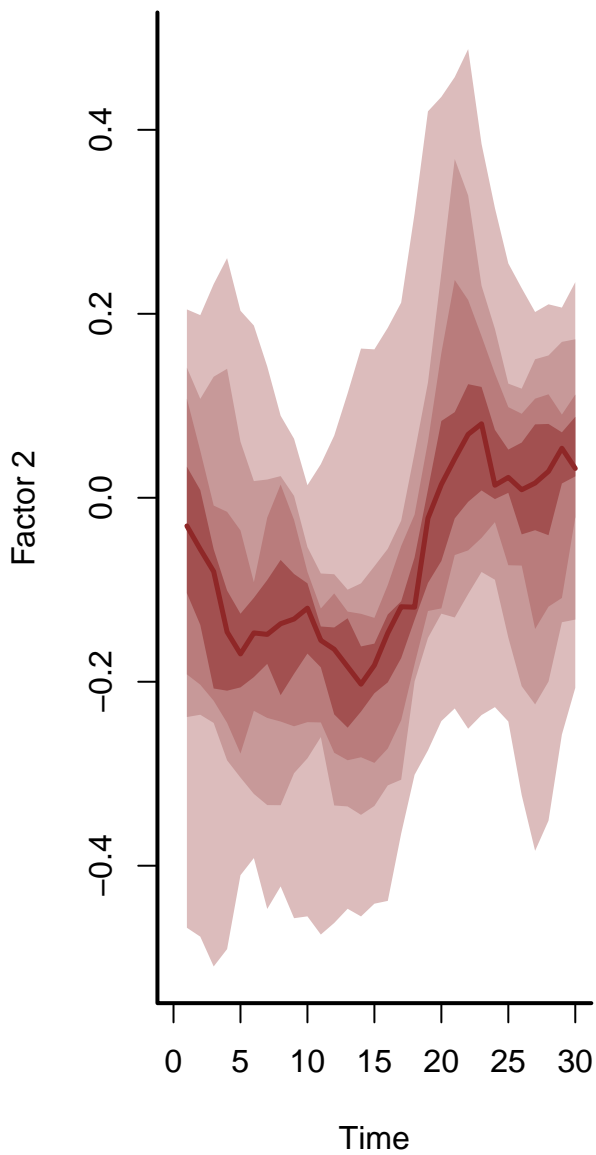
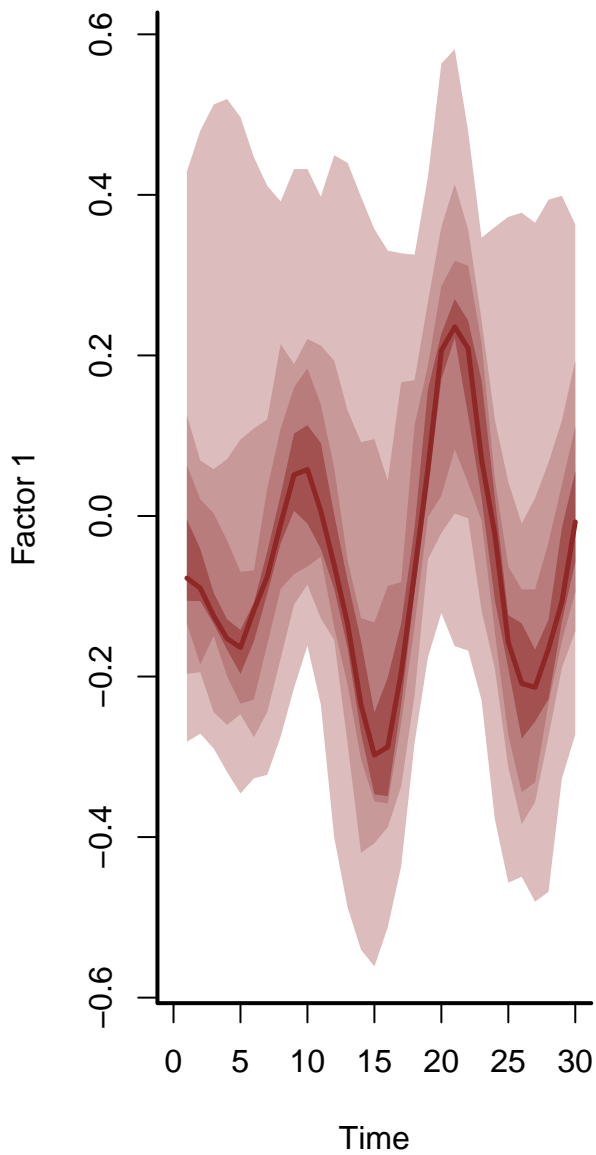
1st derivative

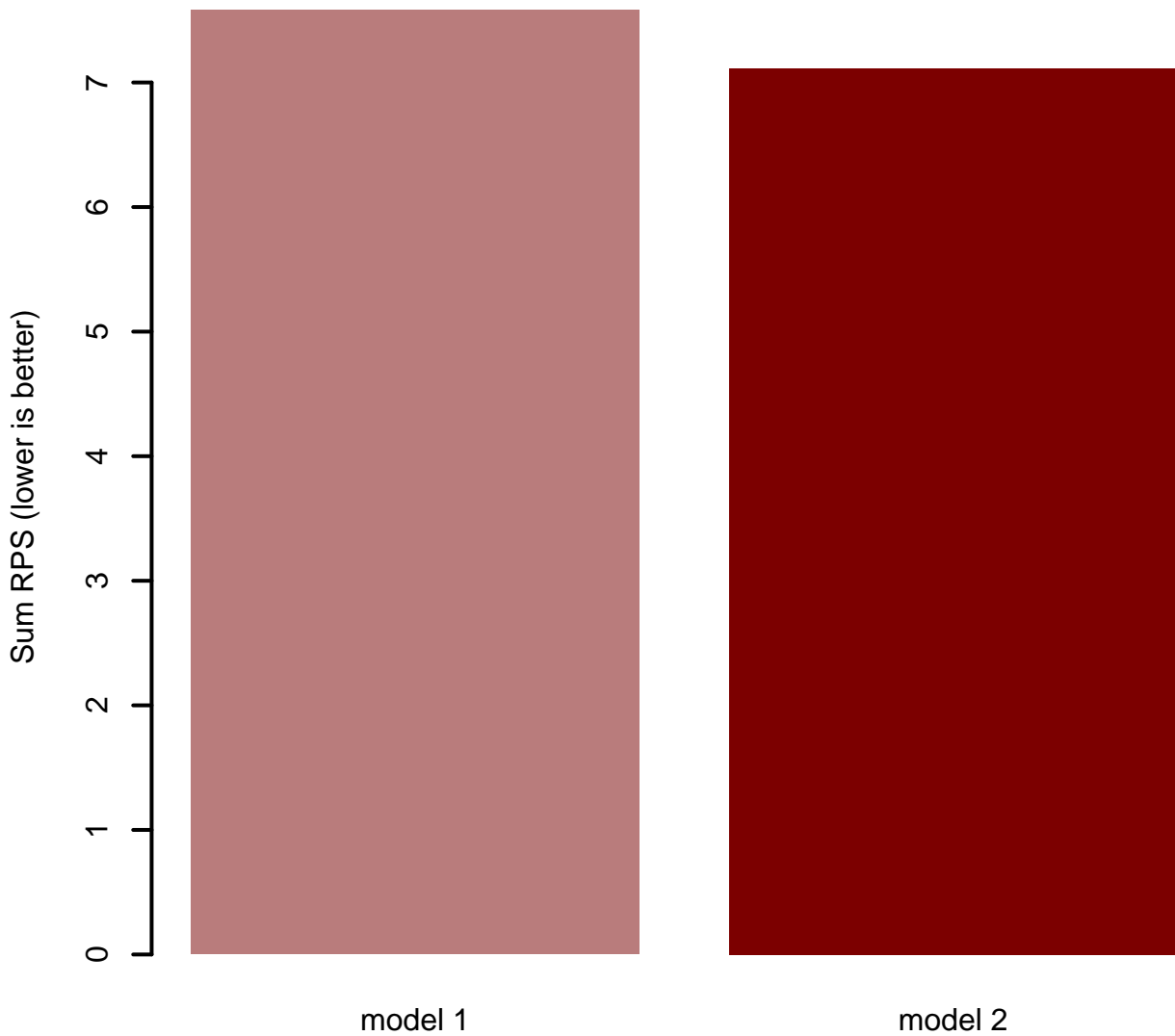


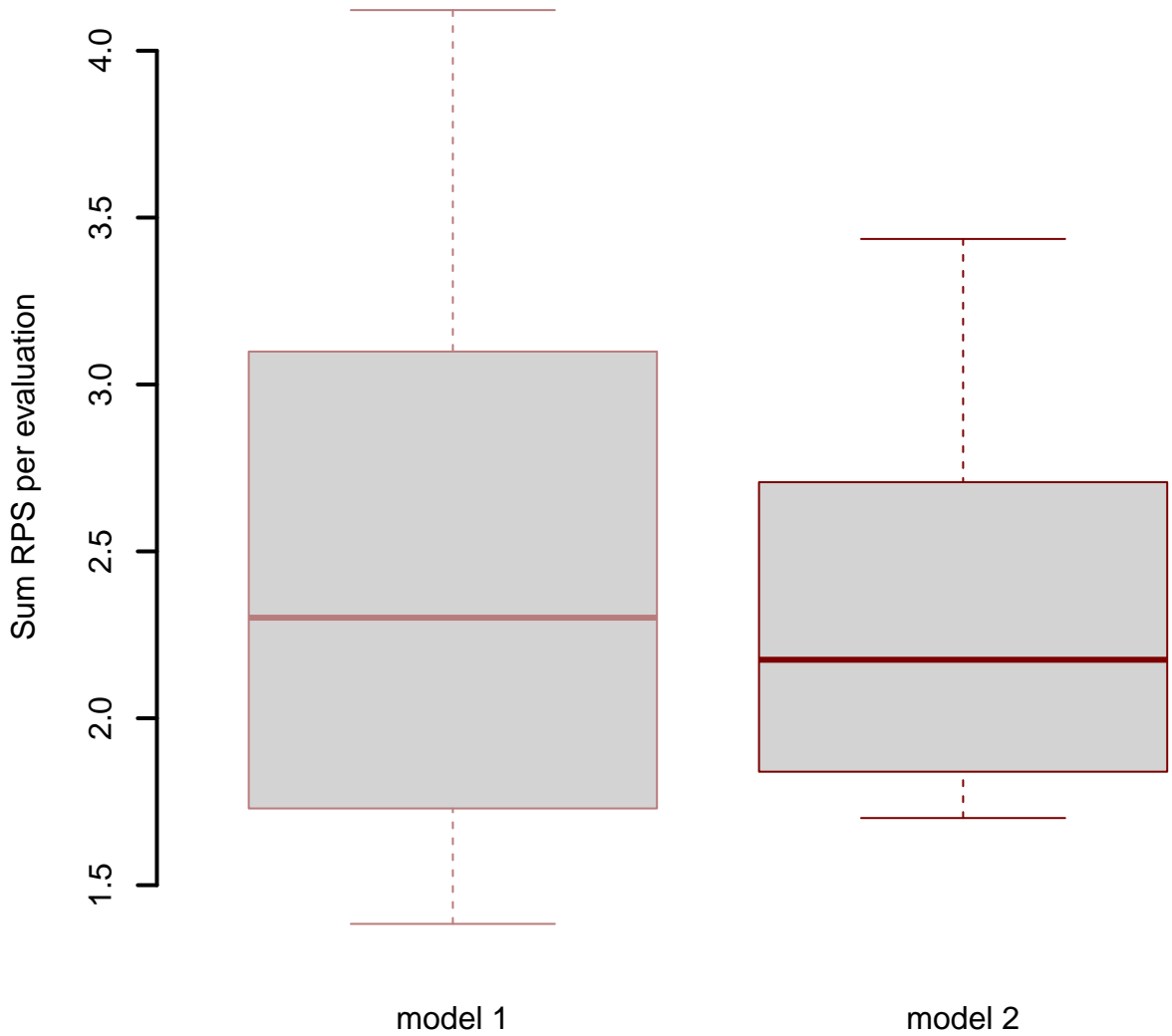


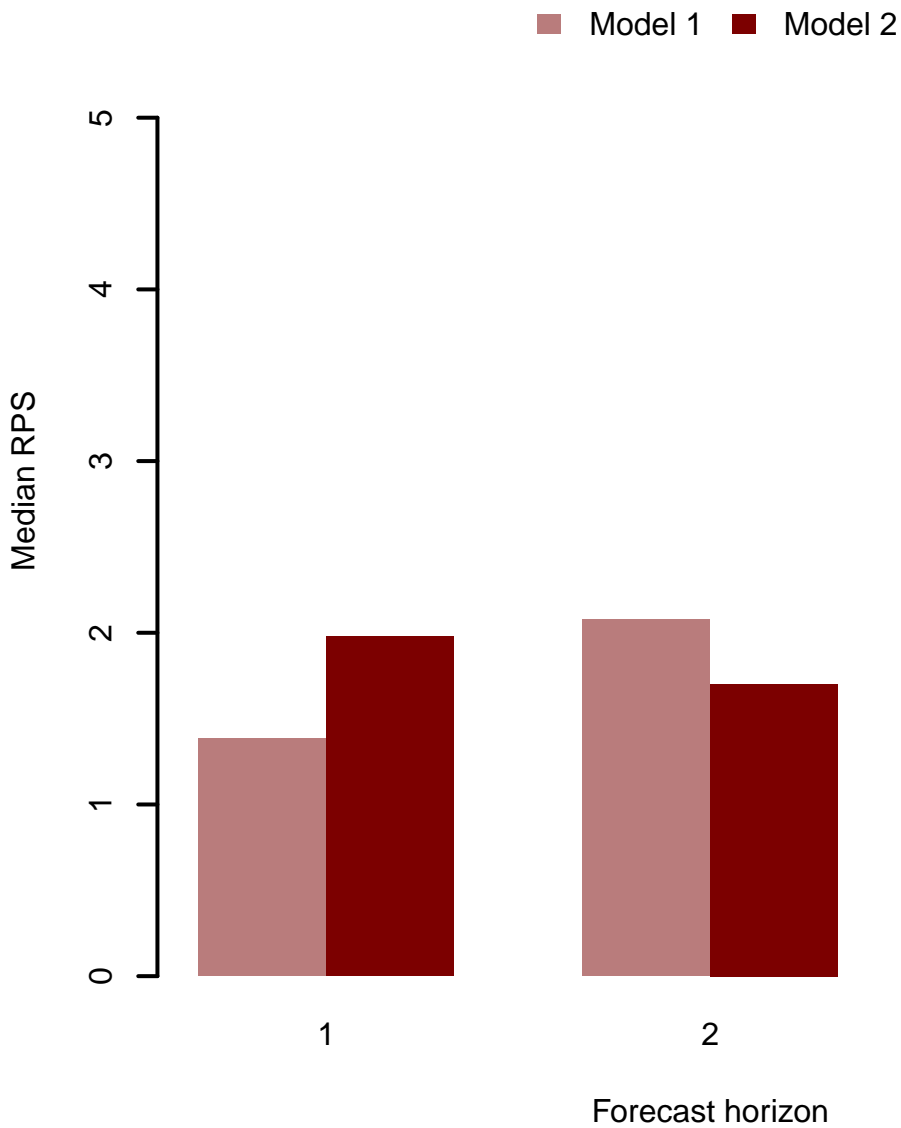


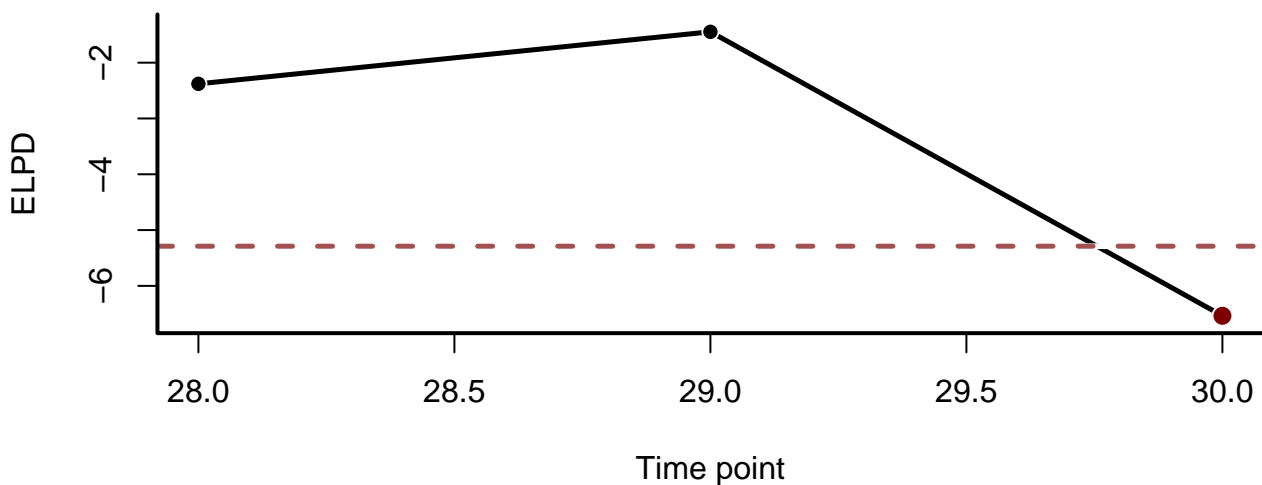
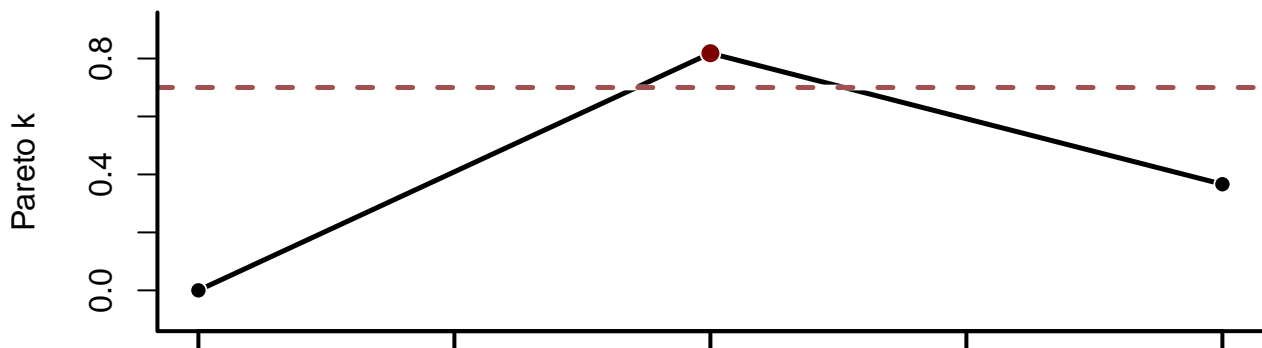


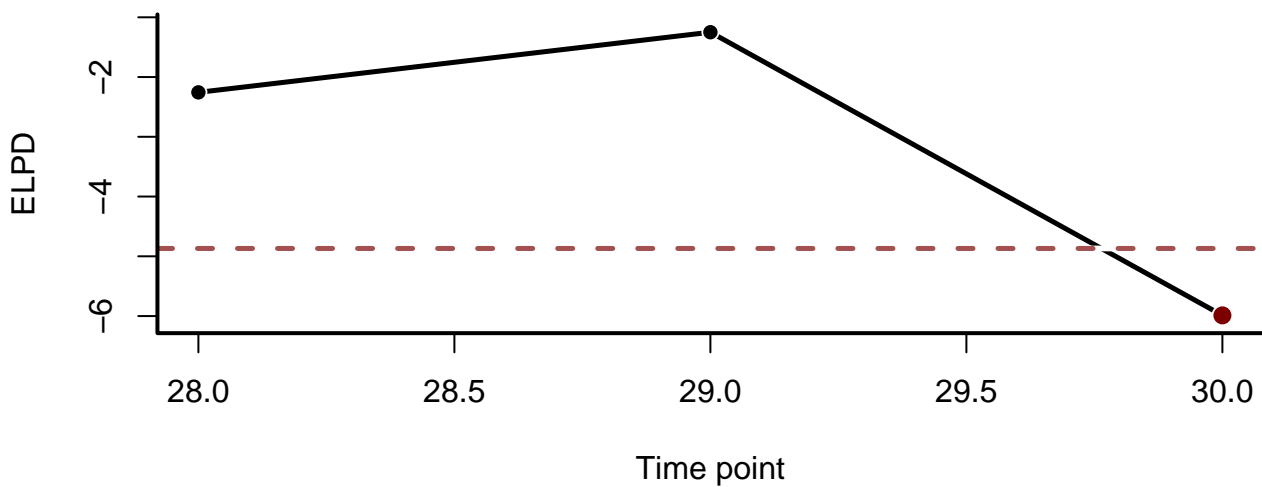
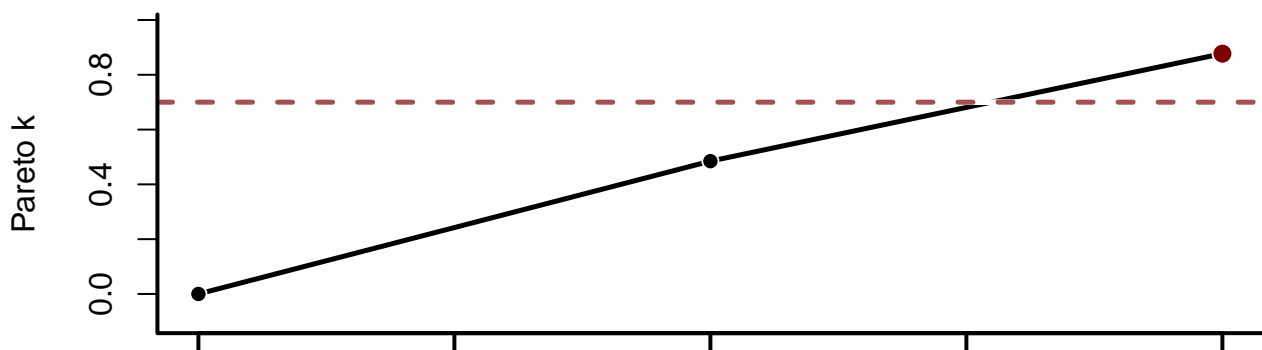


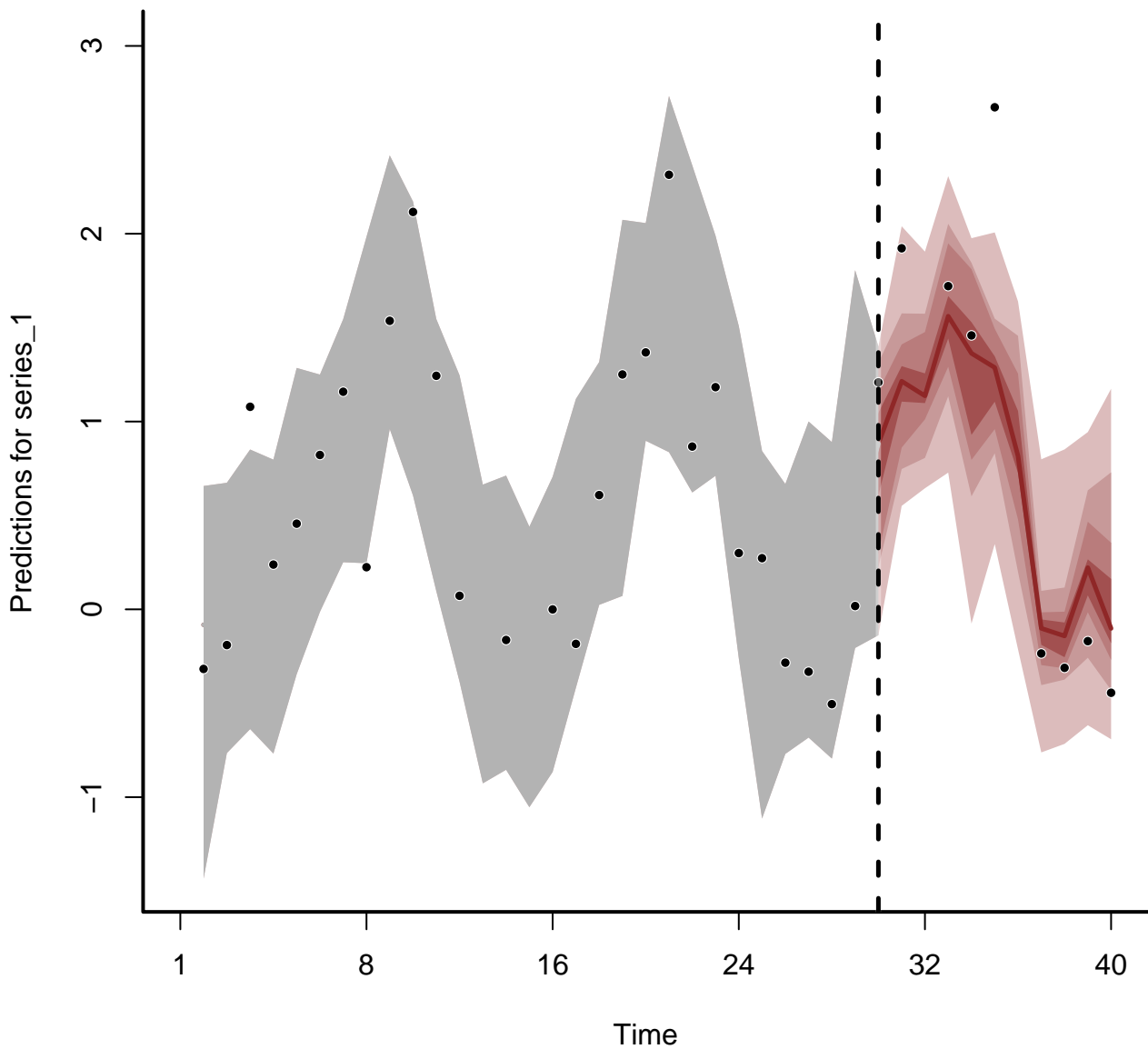


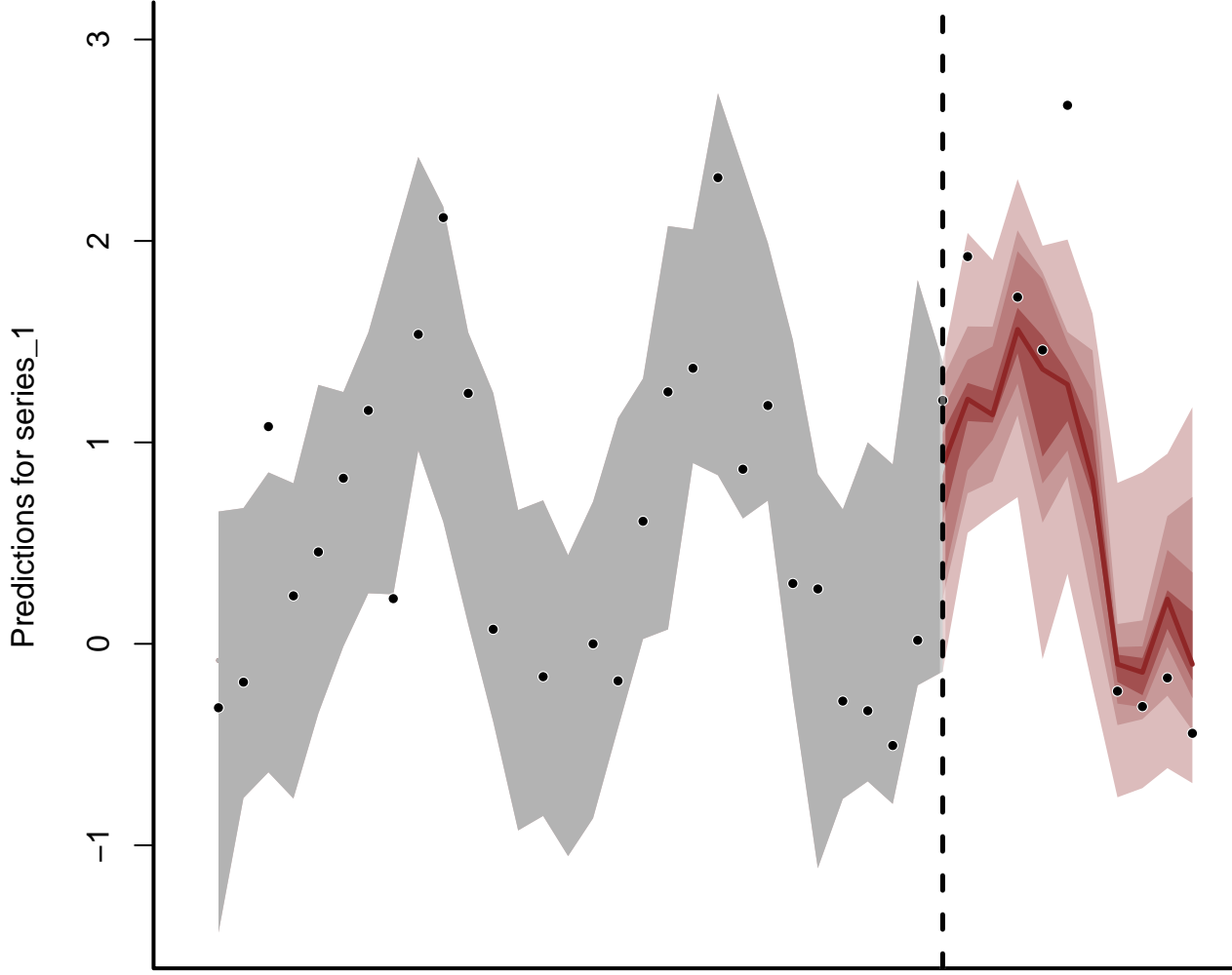


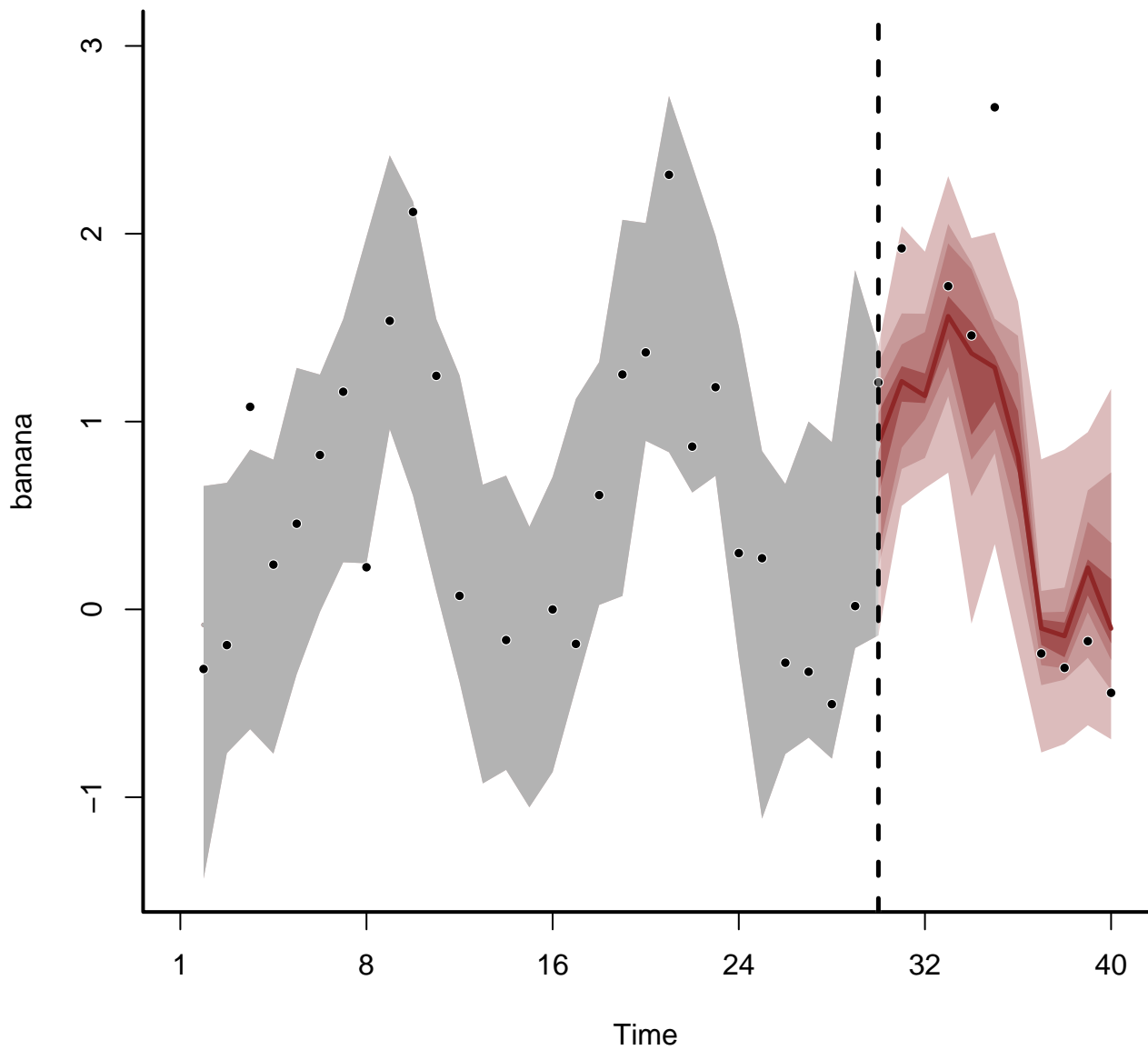


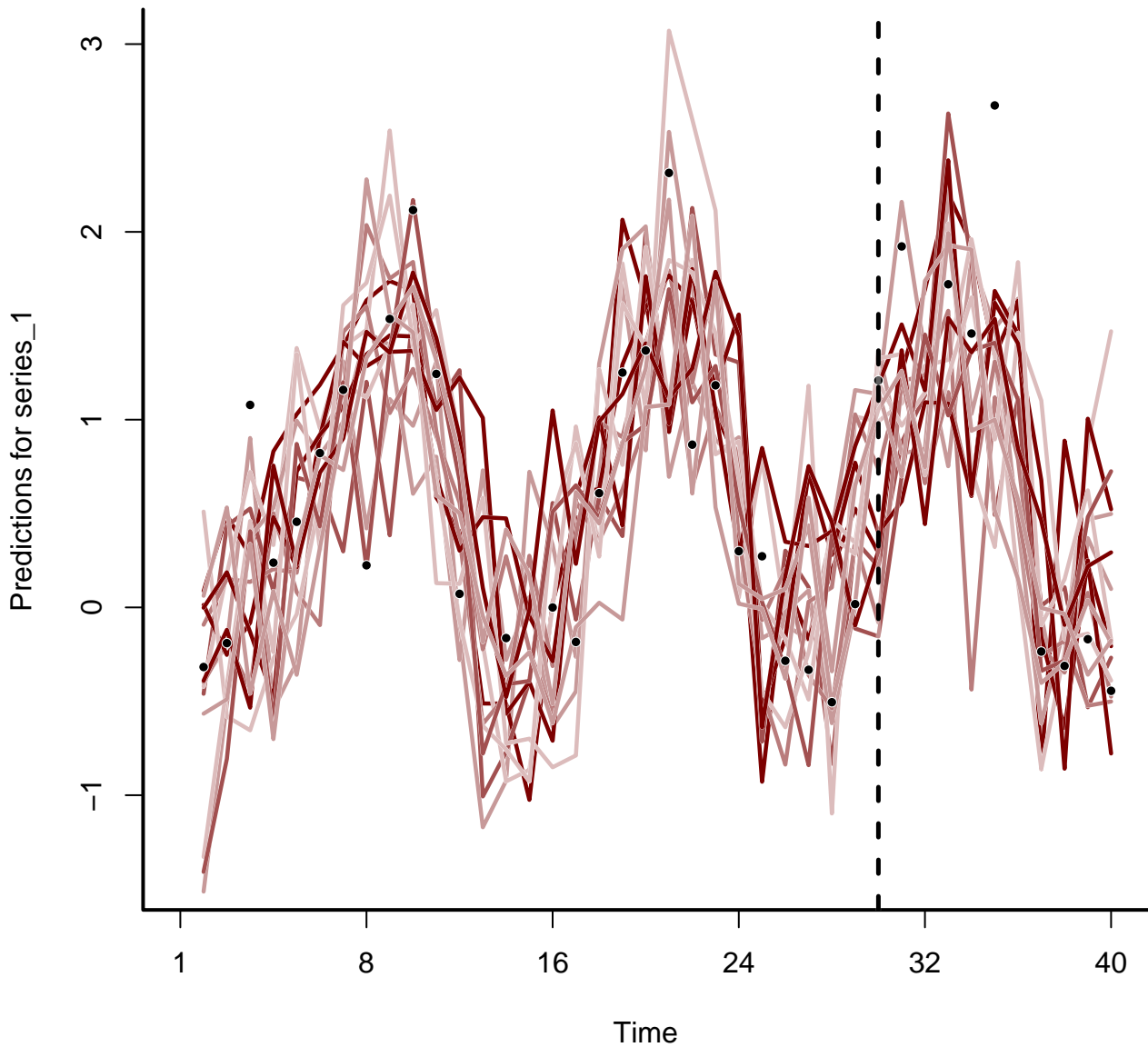


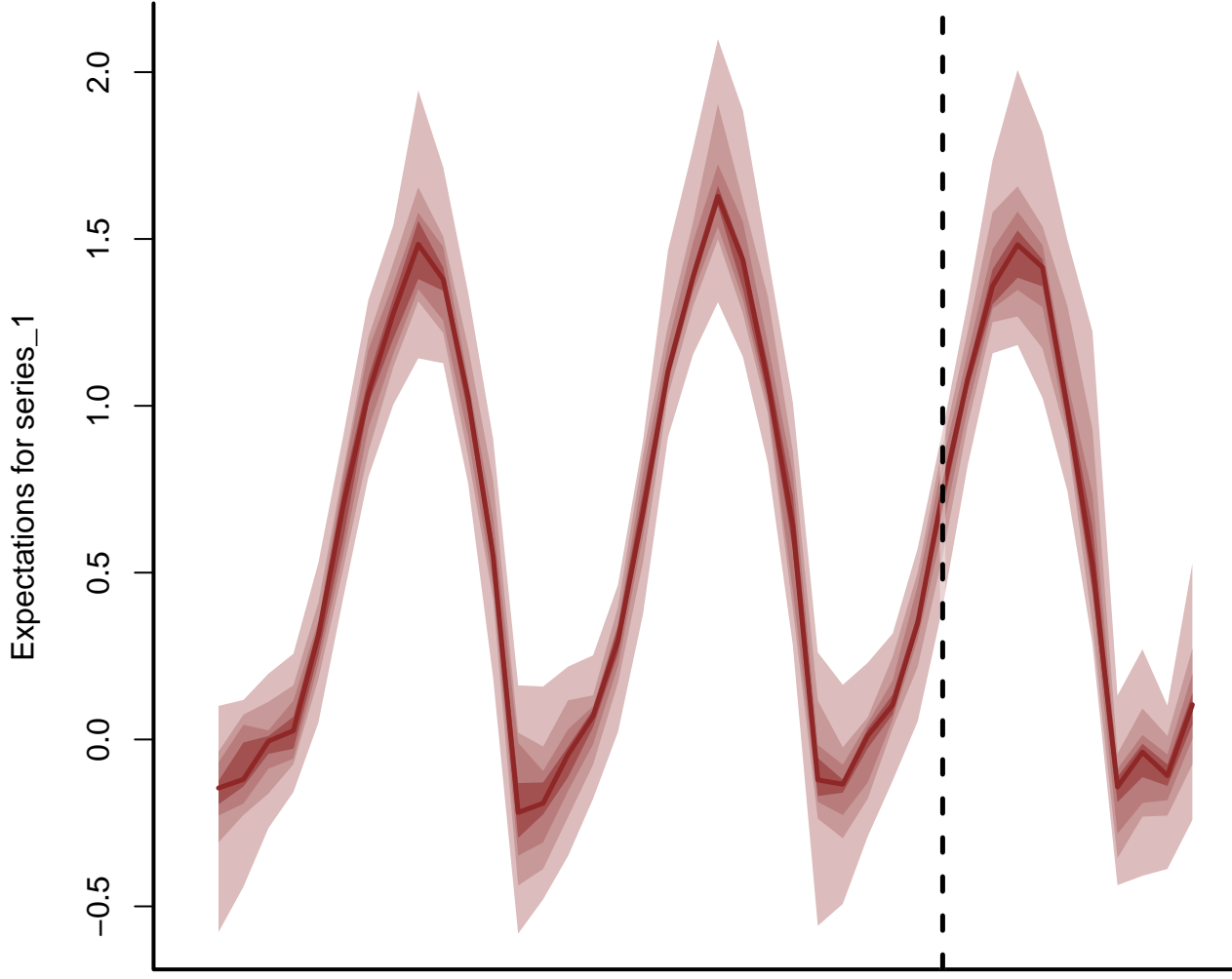


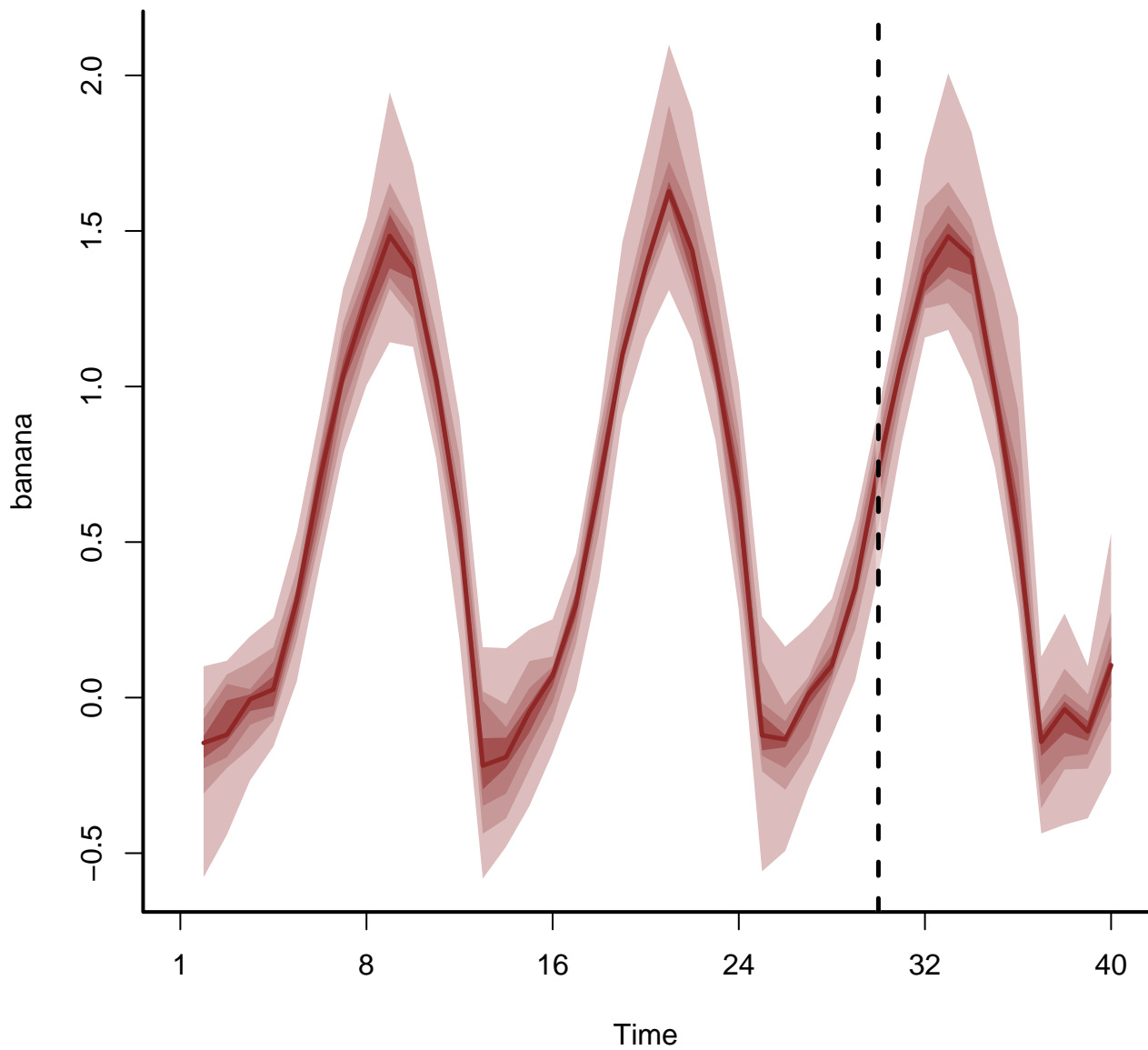


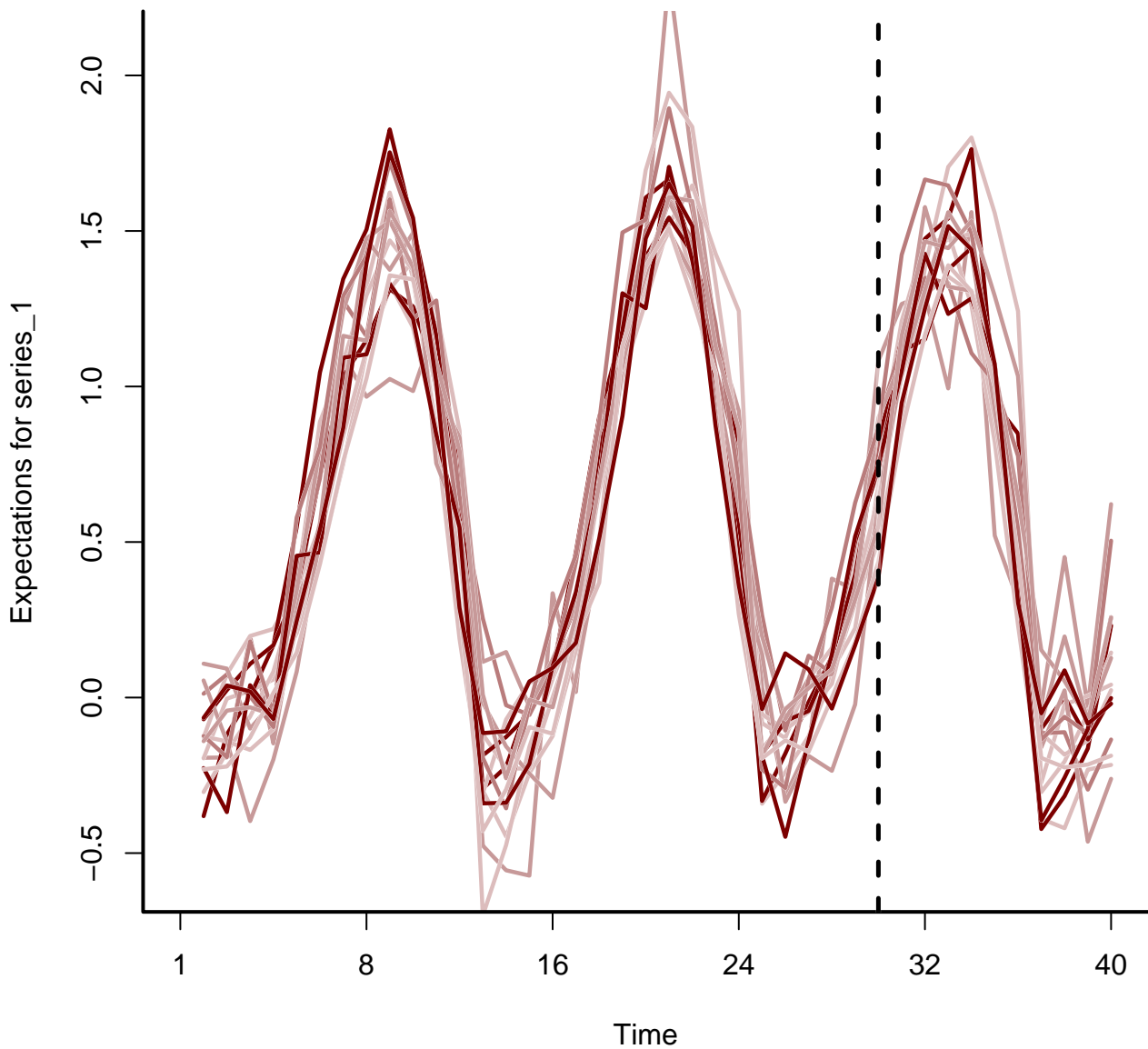


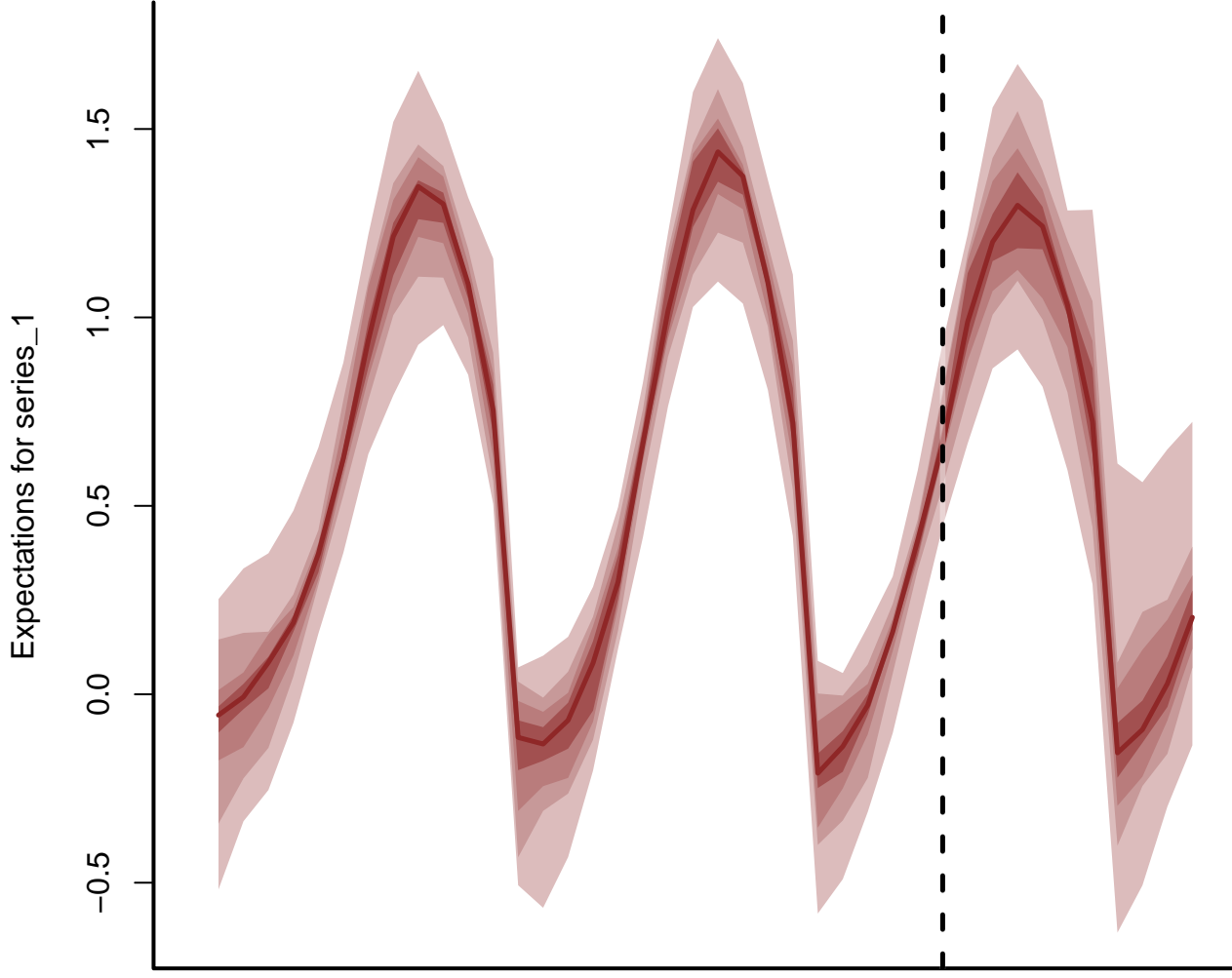


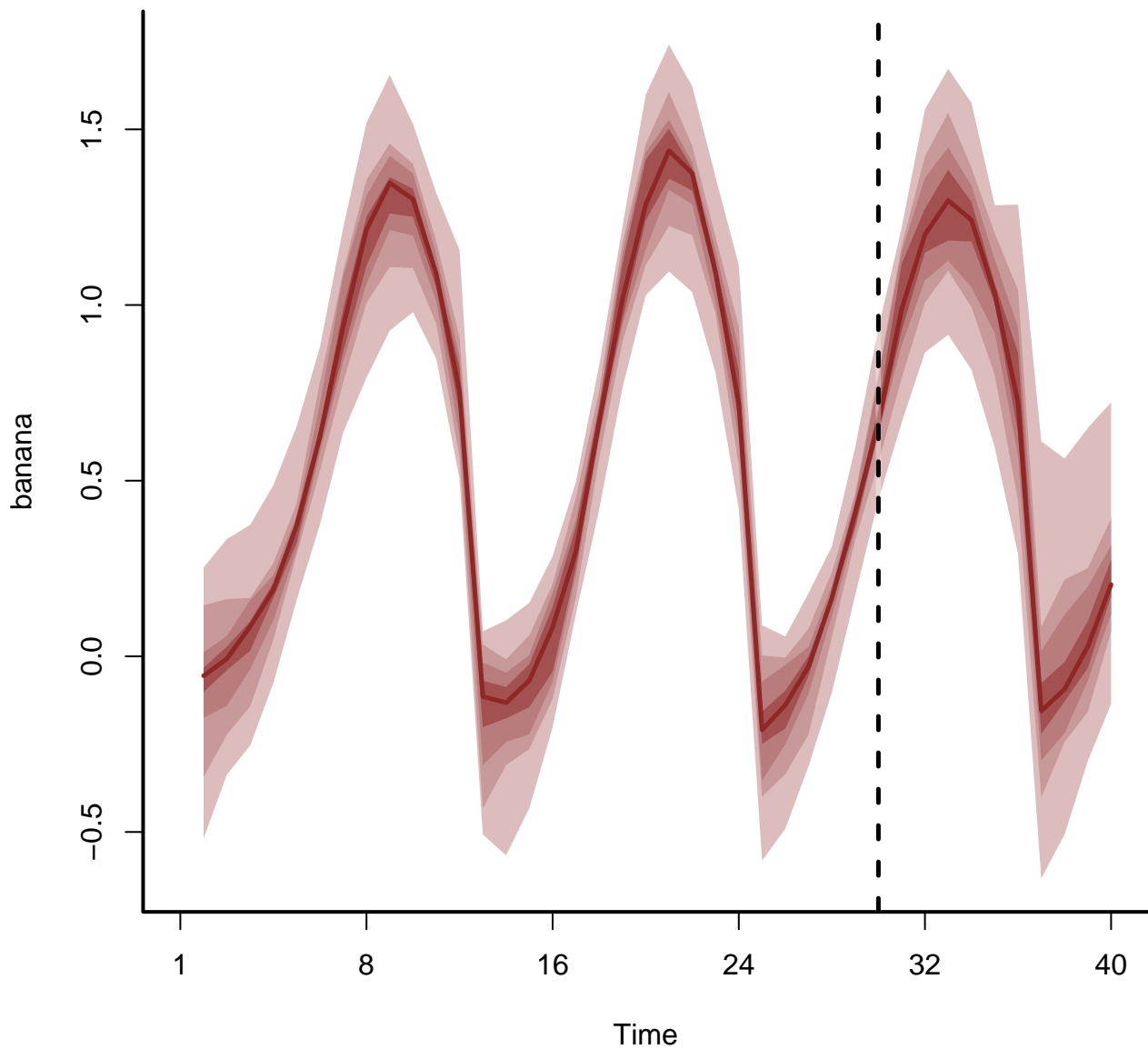


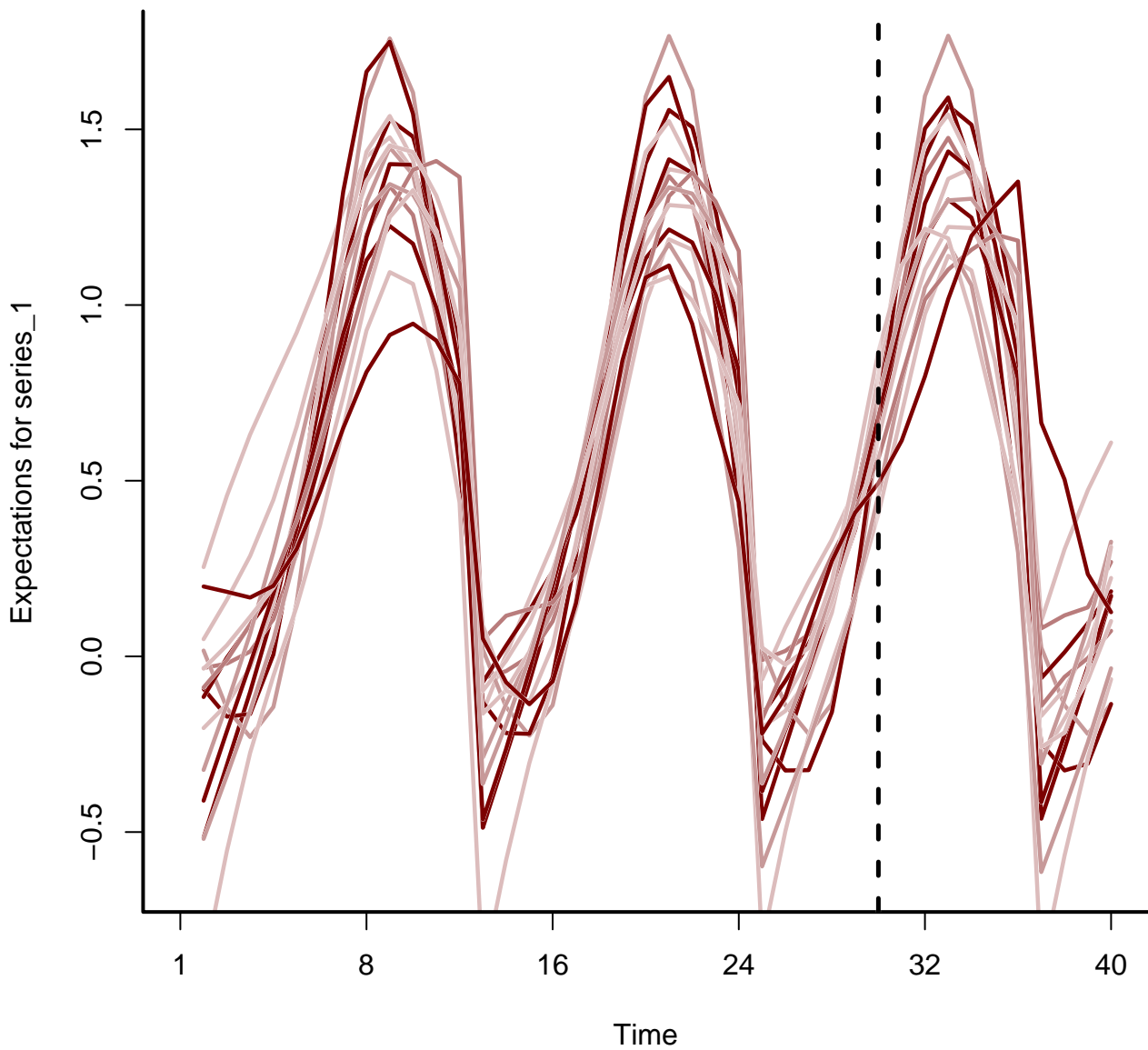


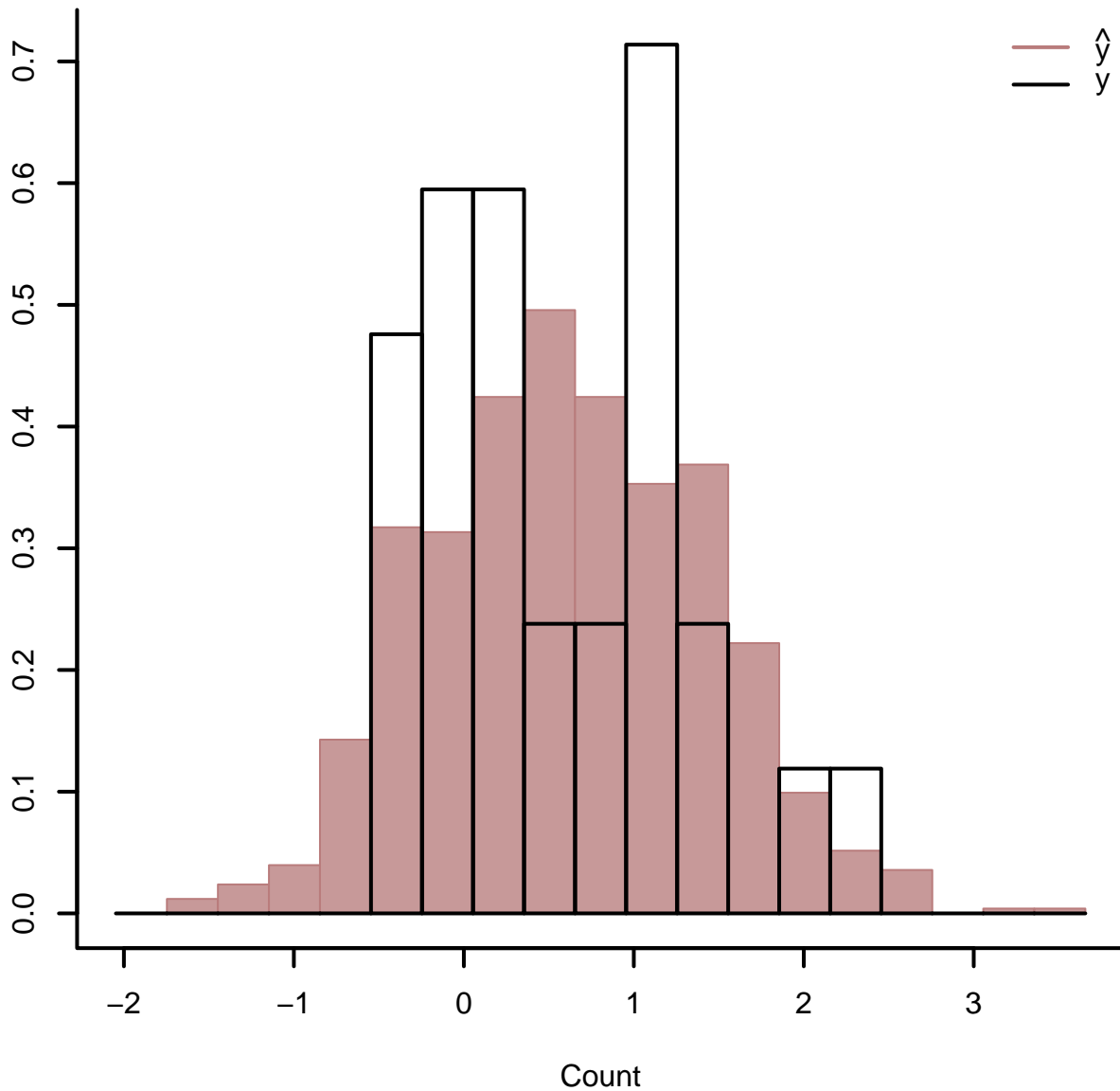


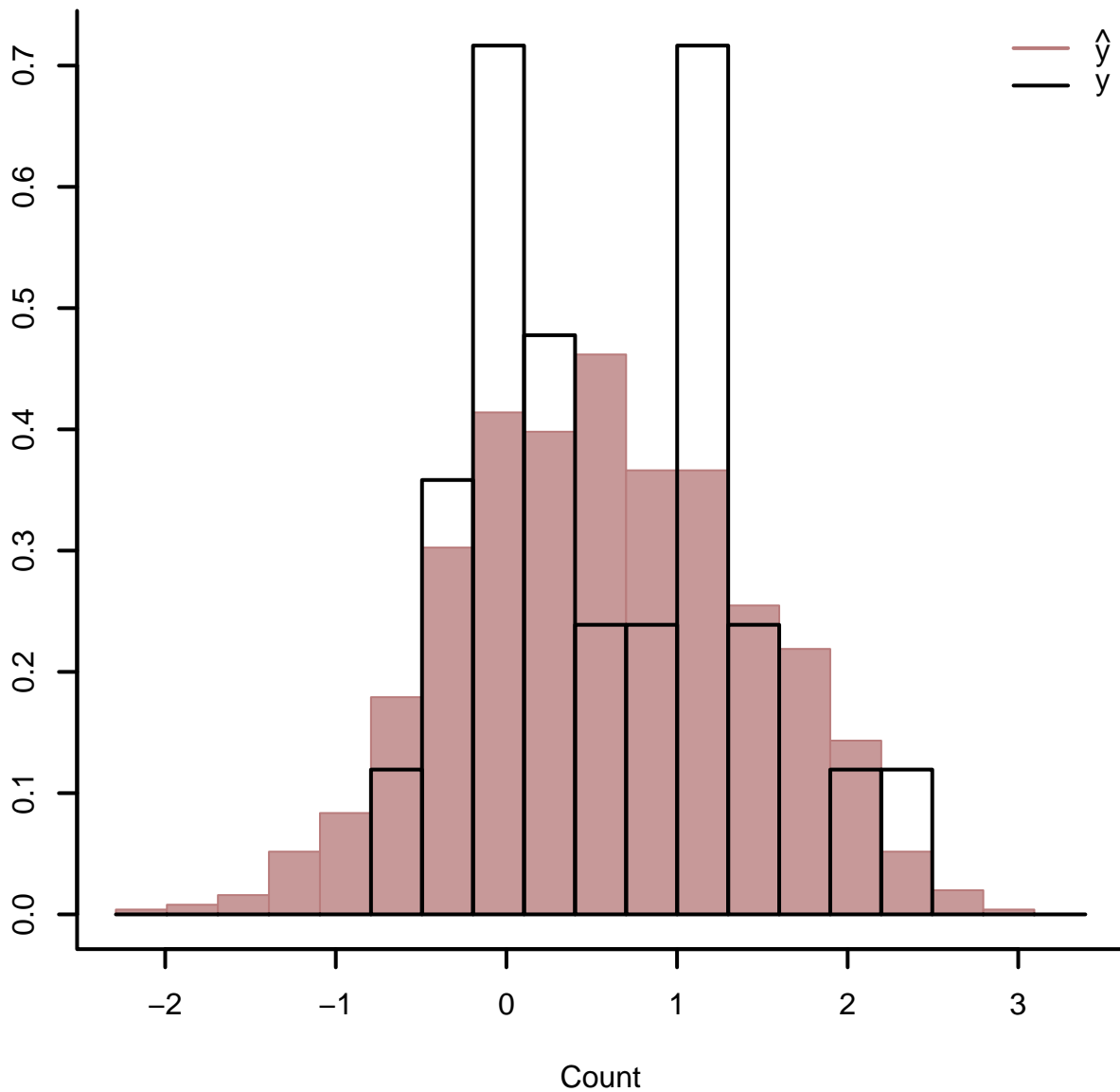


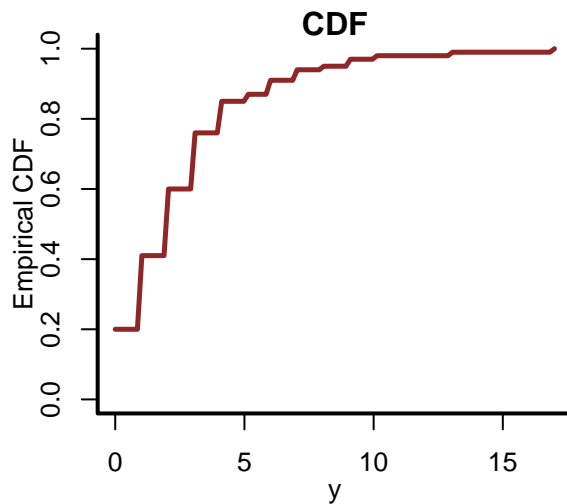
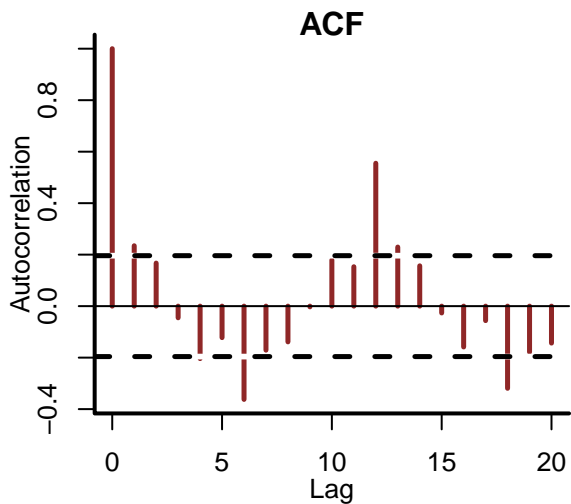
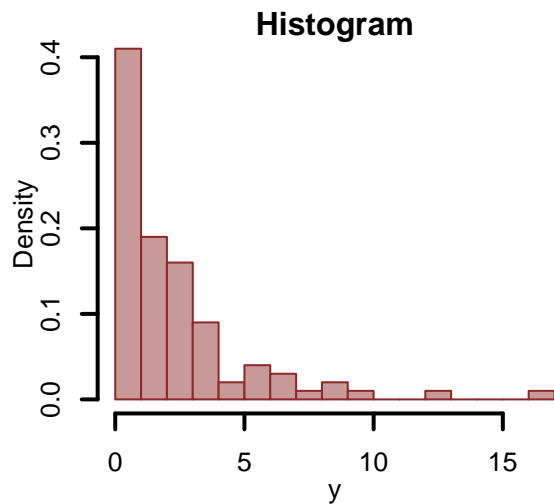
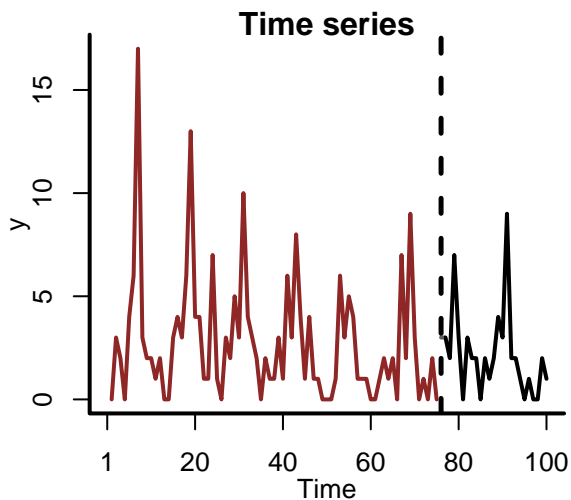


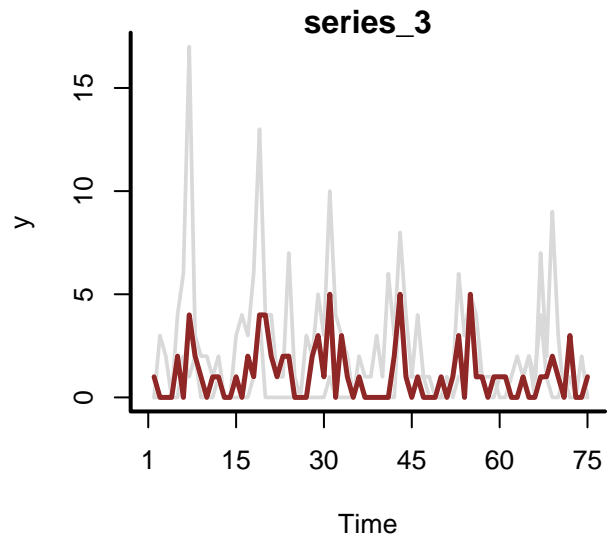
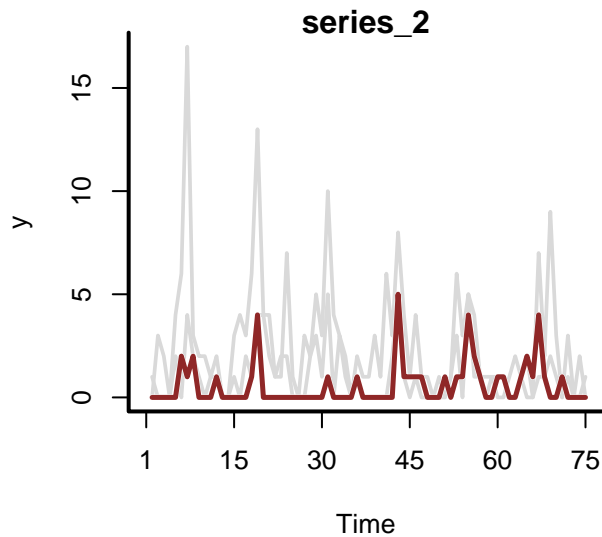
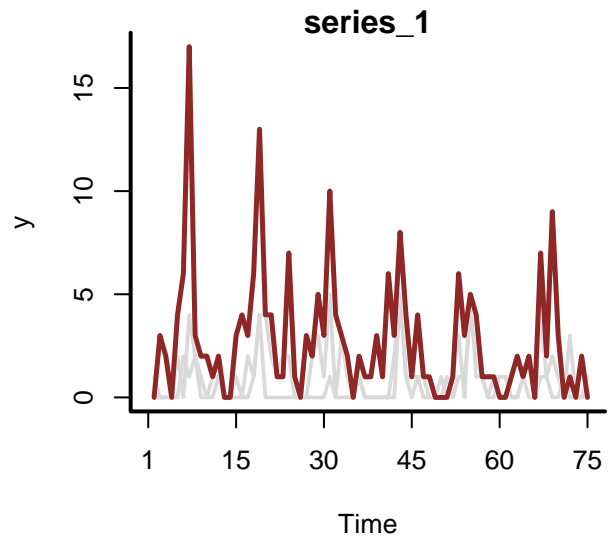


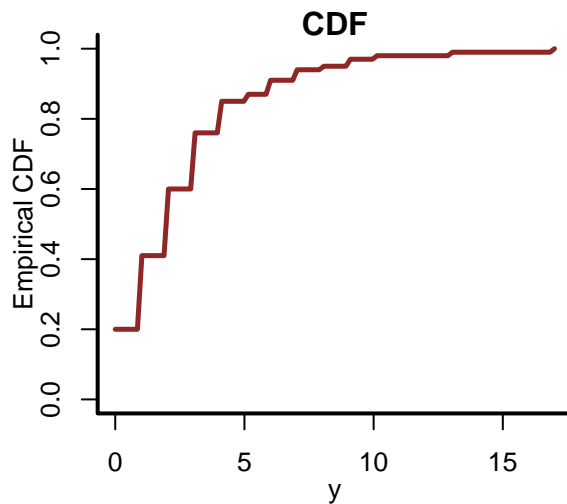
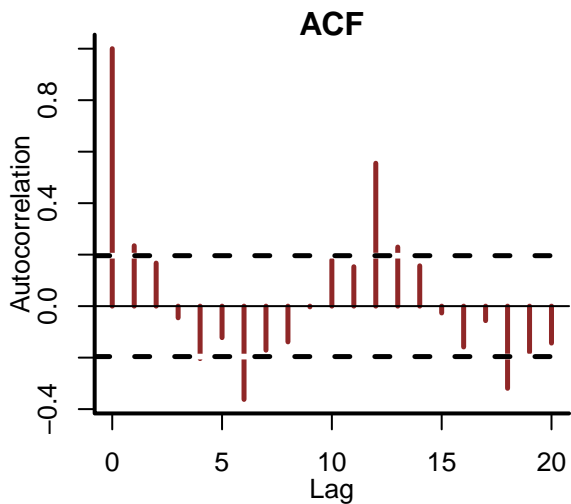
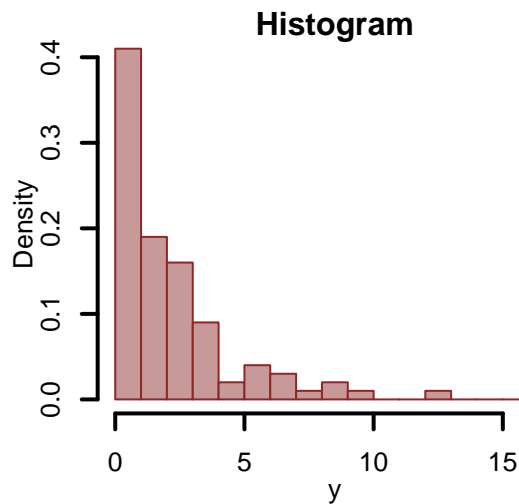
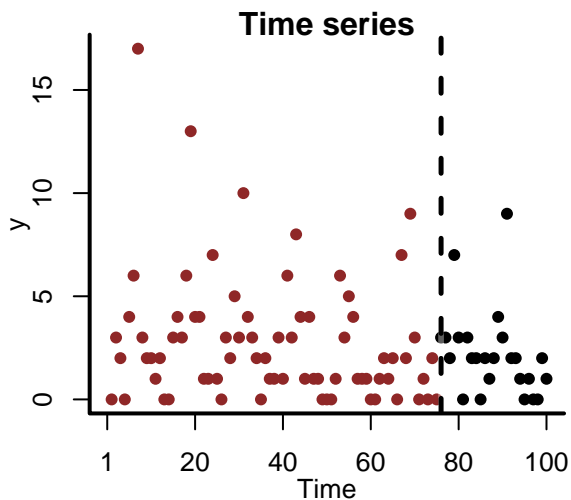


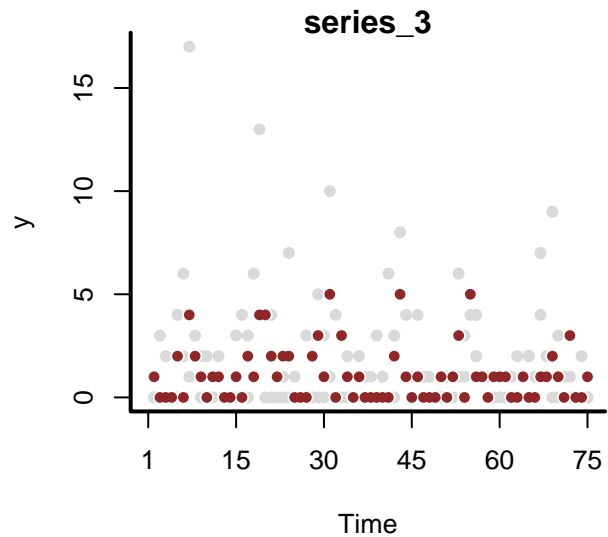
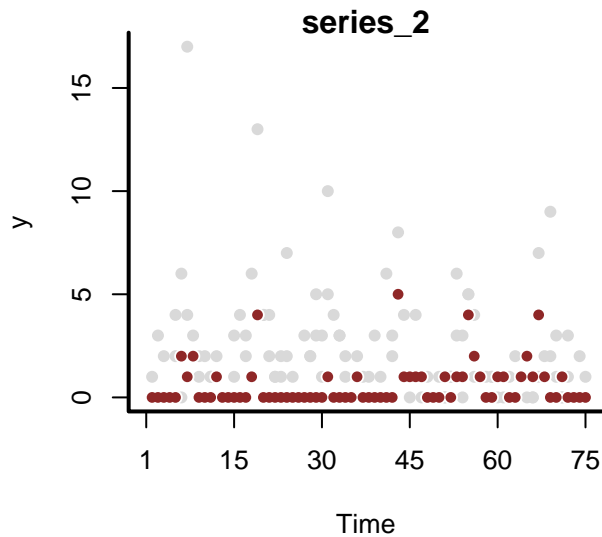
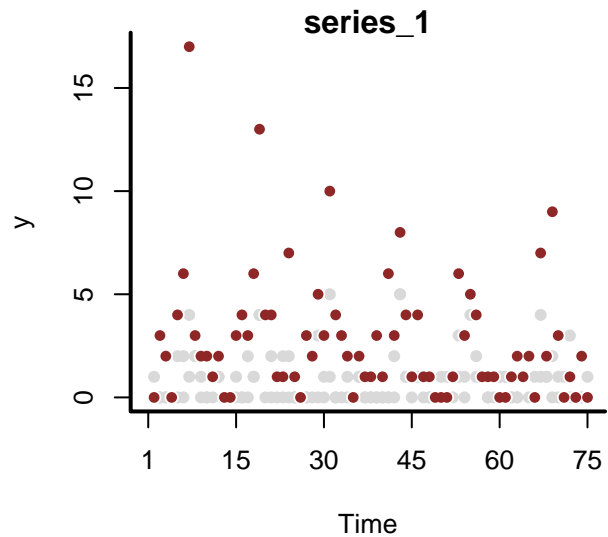


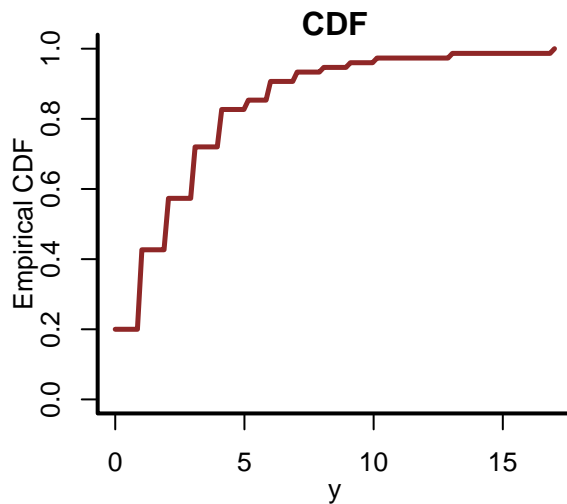
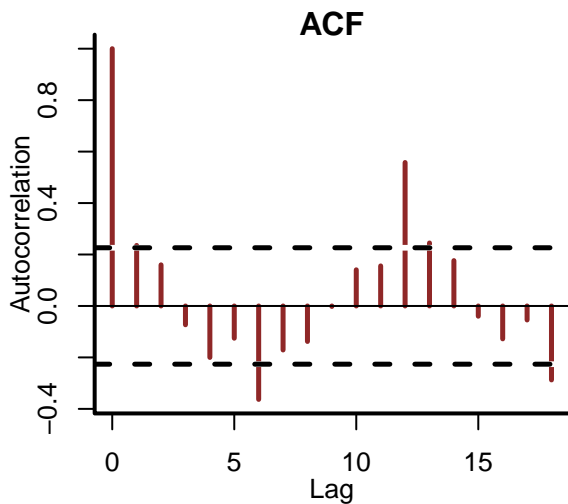
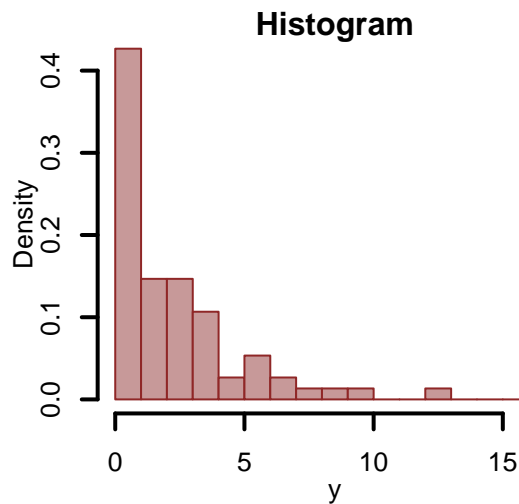
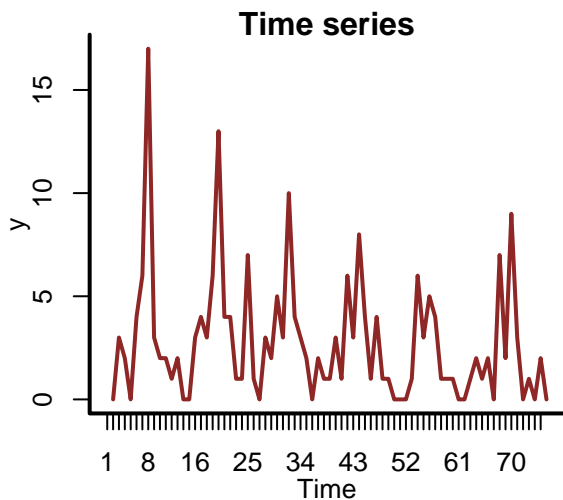


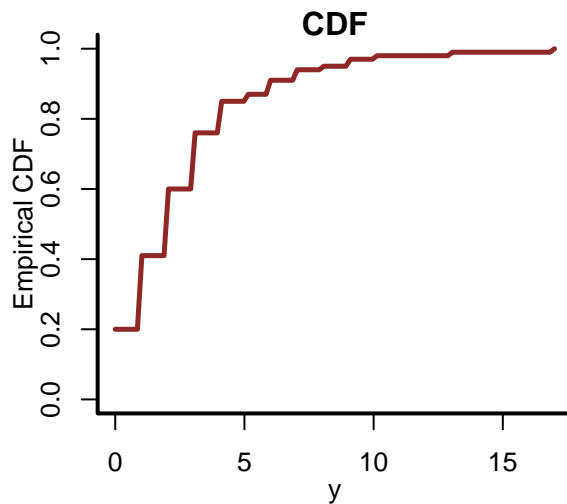
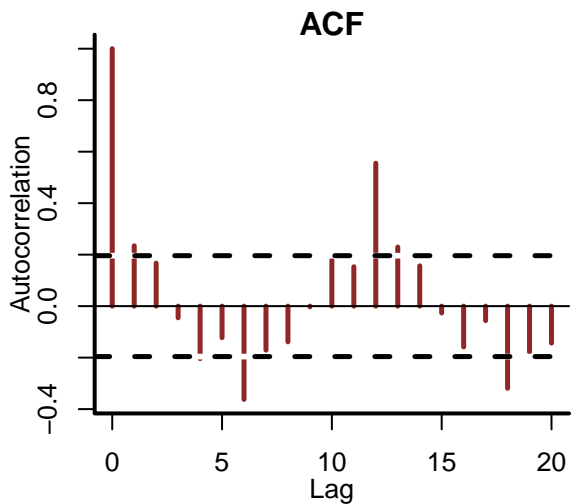
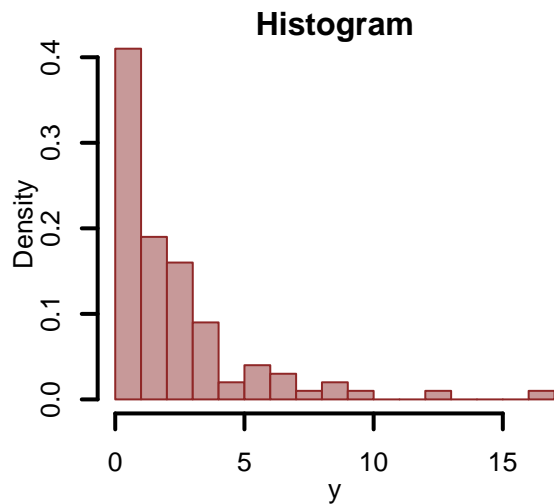
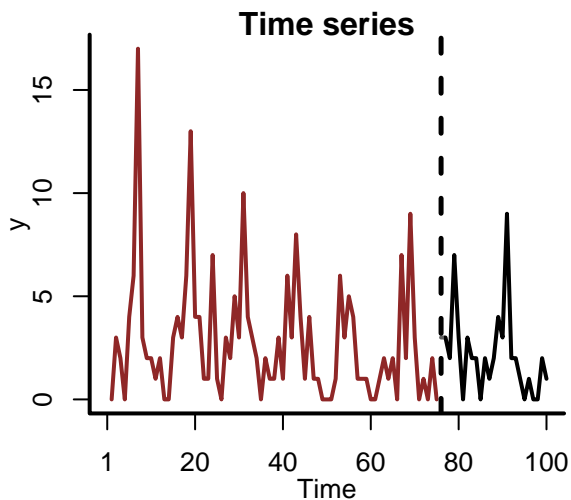


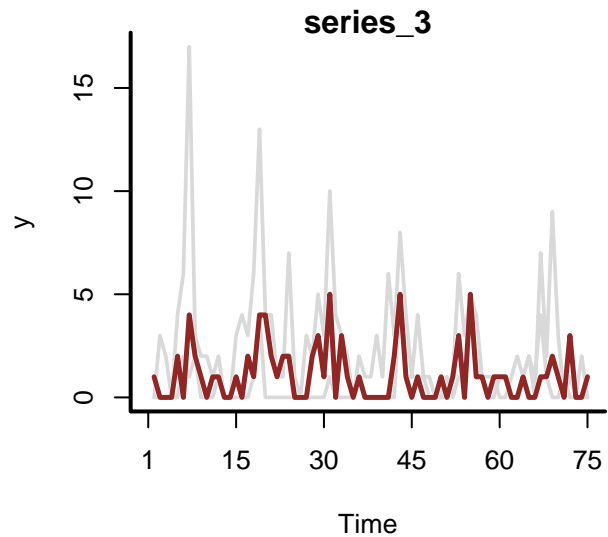
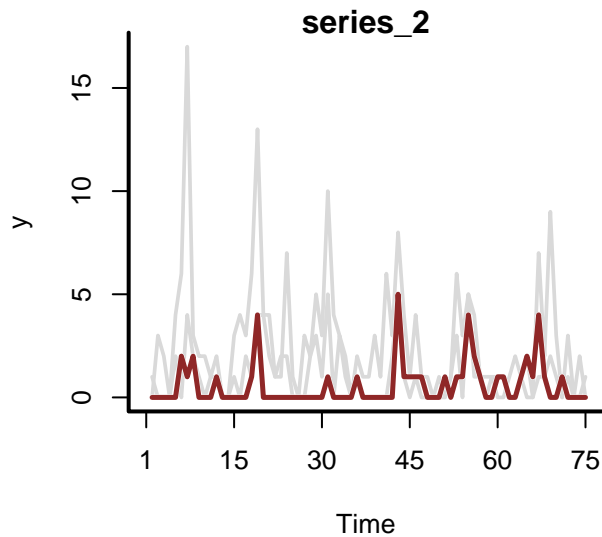
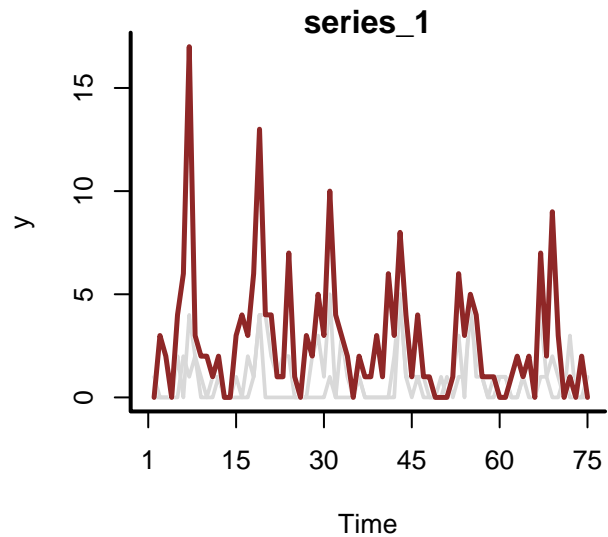


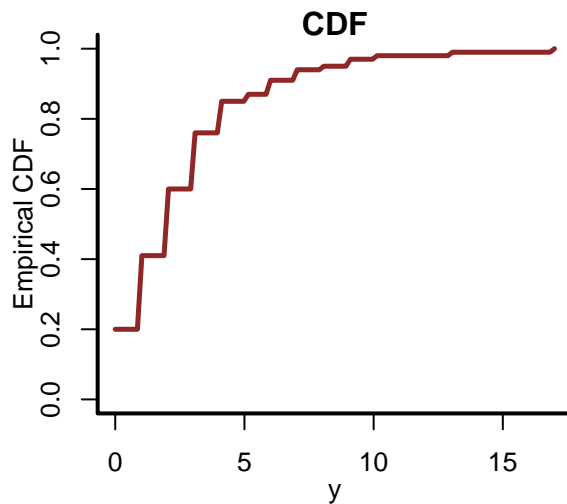
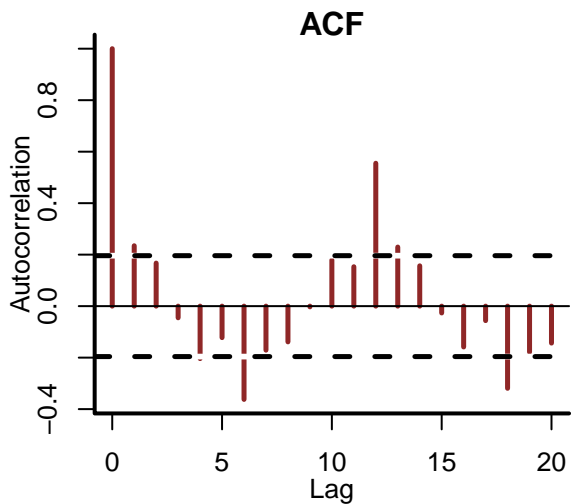
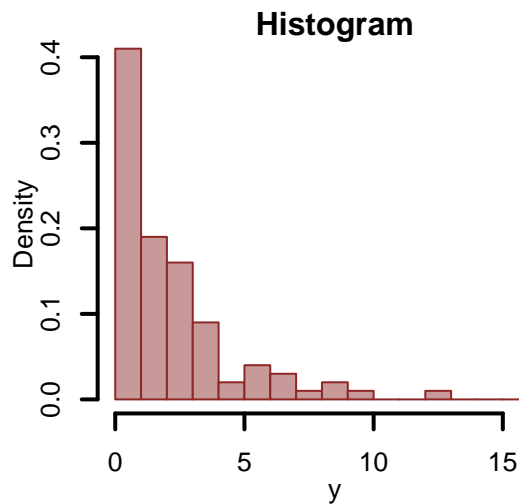
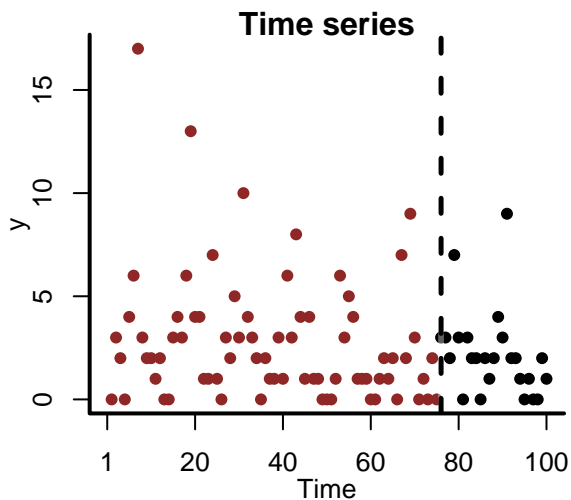


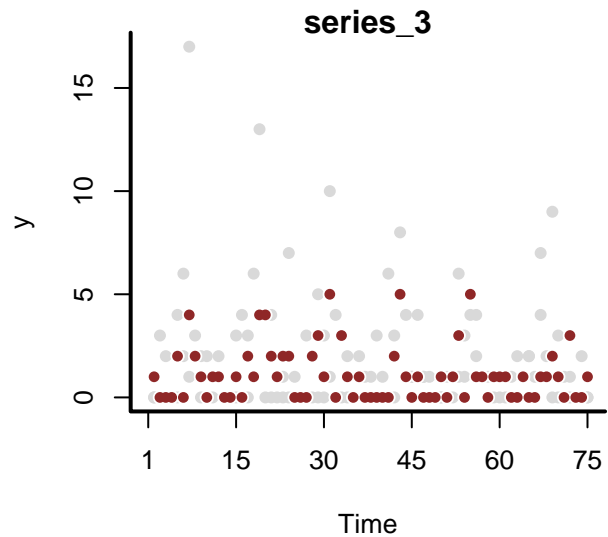
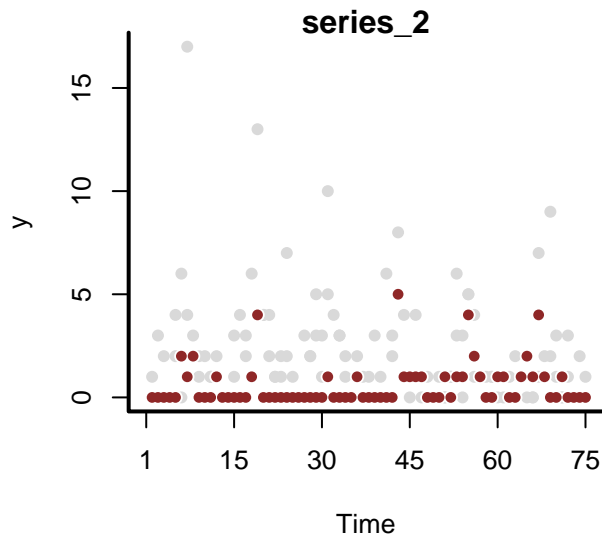
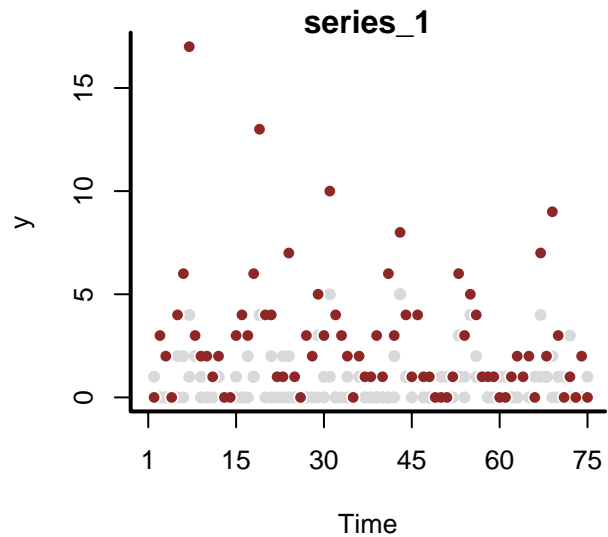




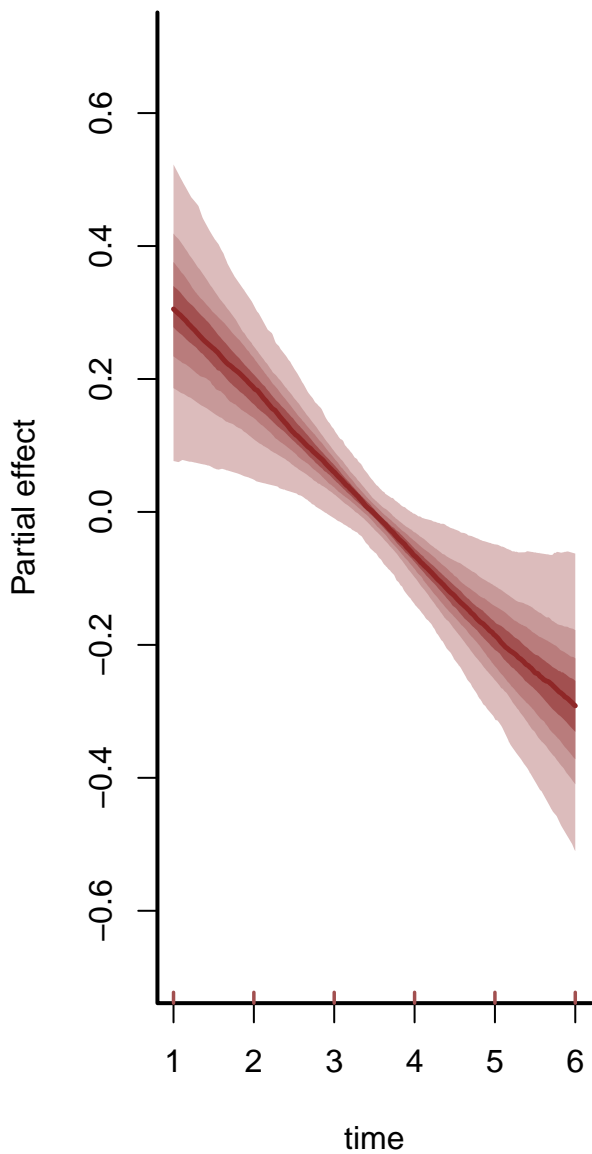




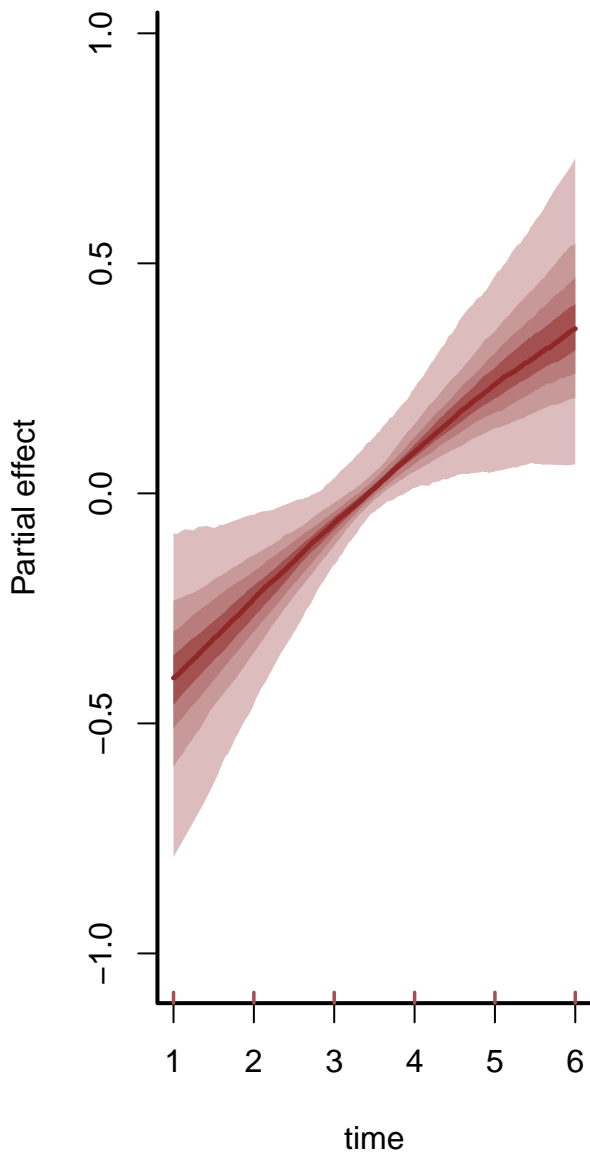




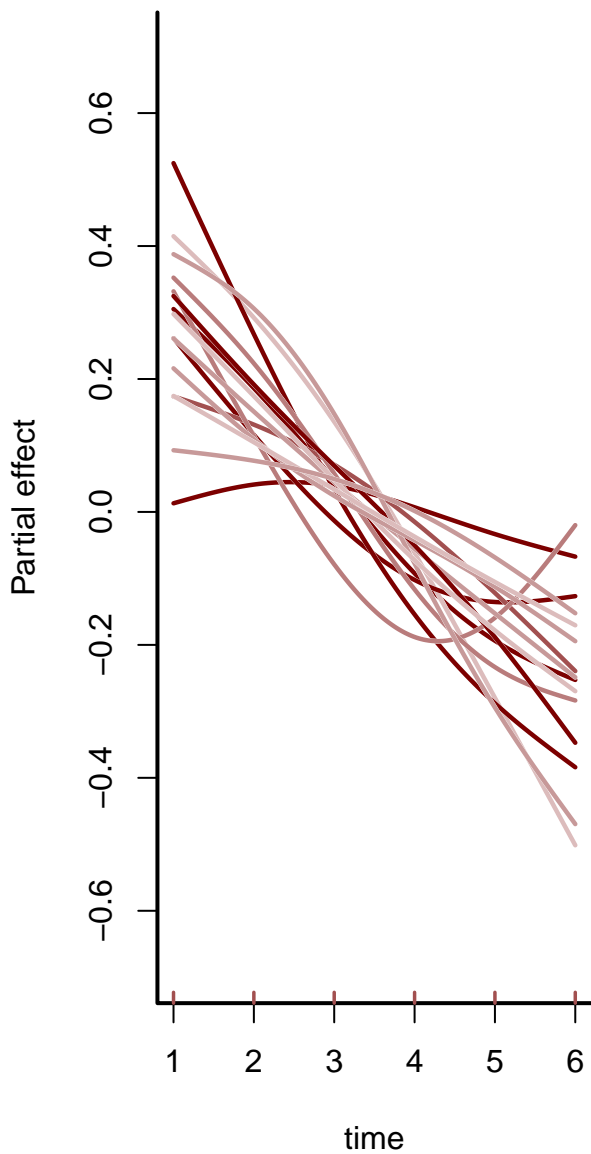
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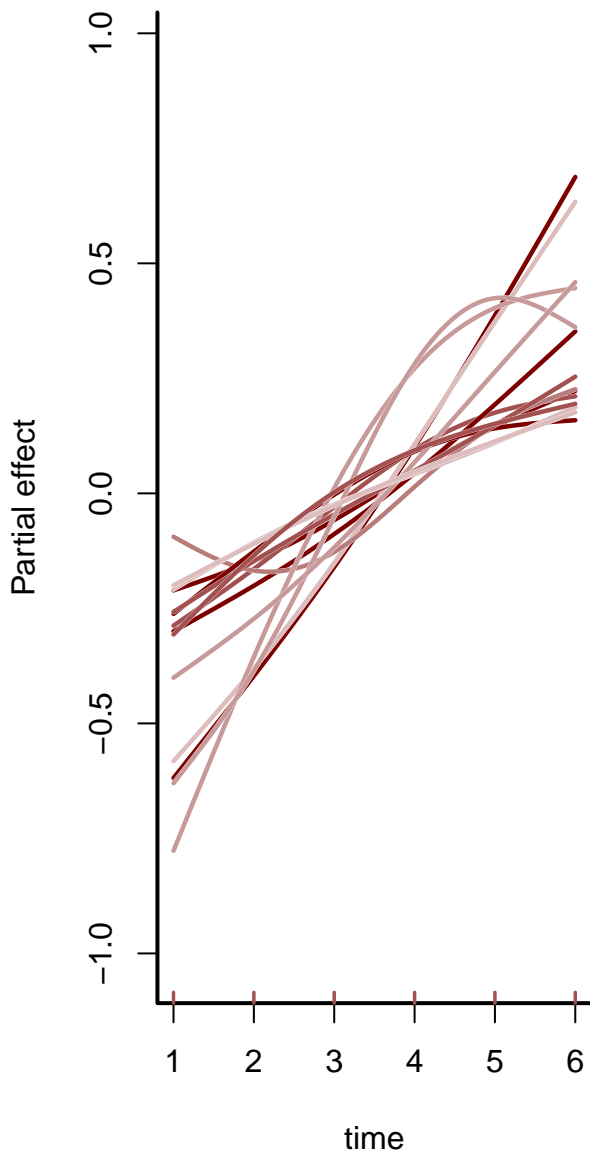
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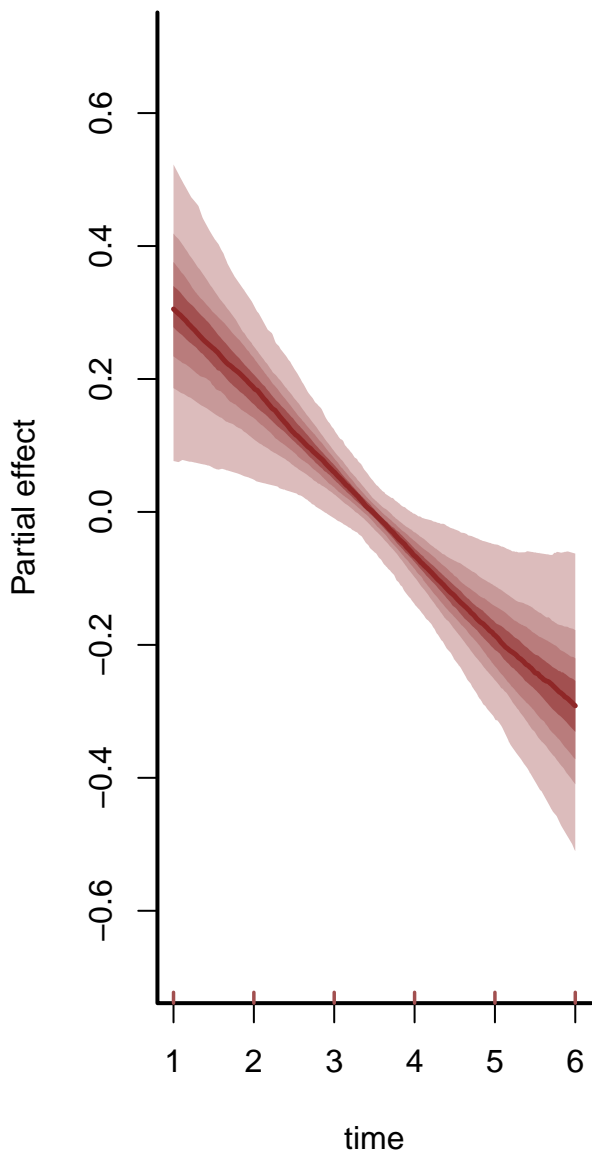
s(time):trendtrend1



s(time):trendtrend2



s(time):trendtrend1



s(time):trendtrend2

