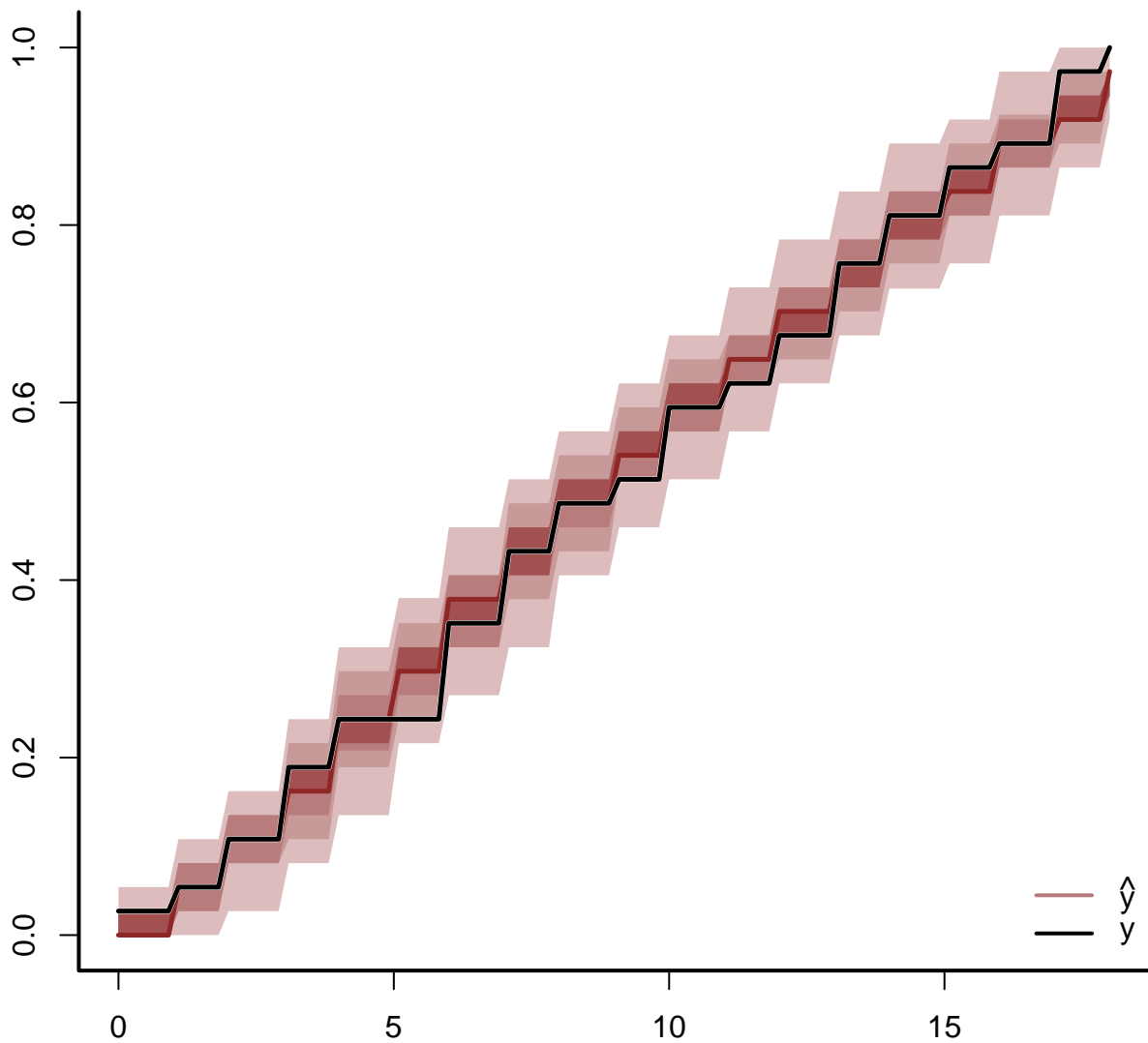
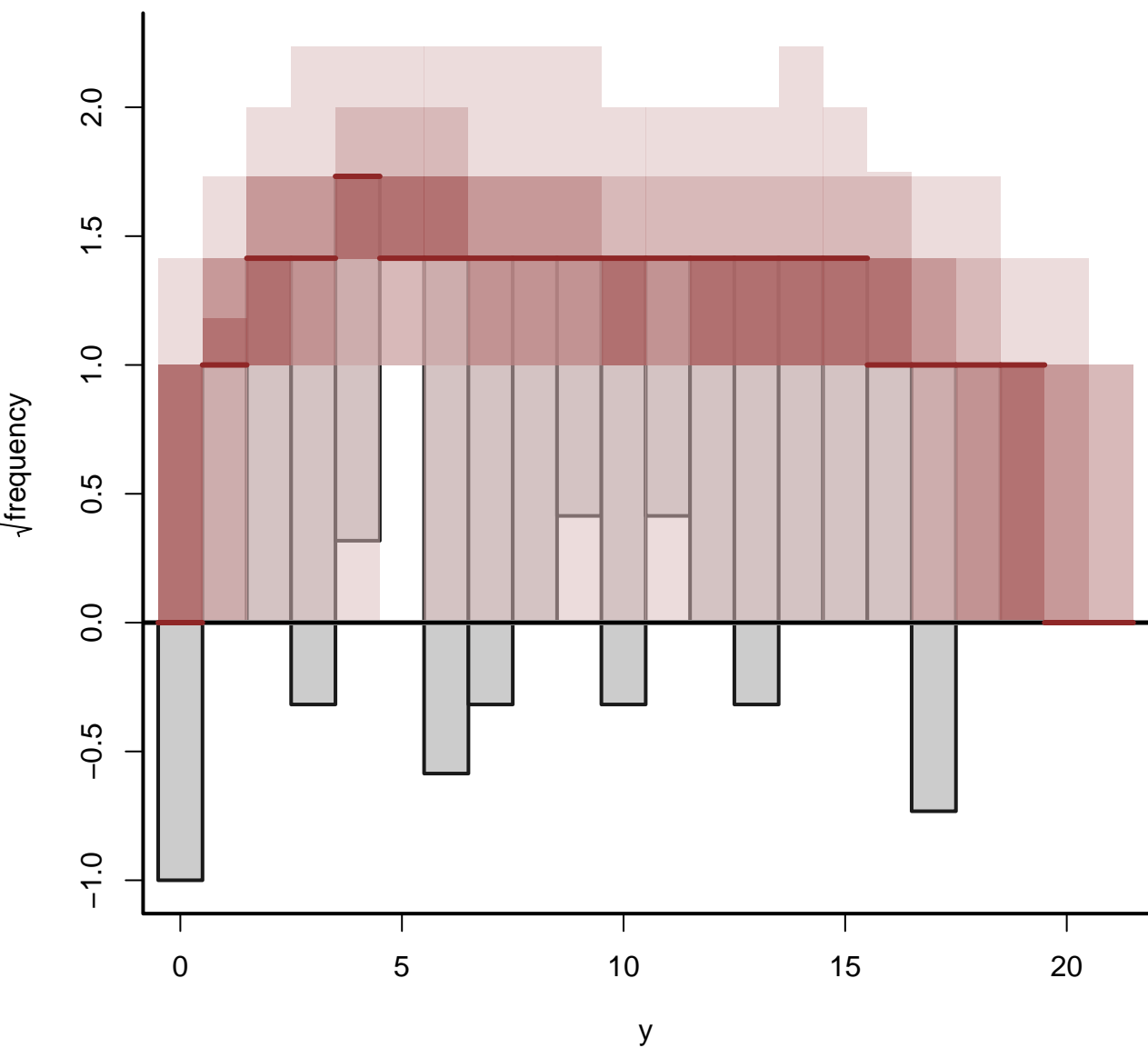
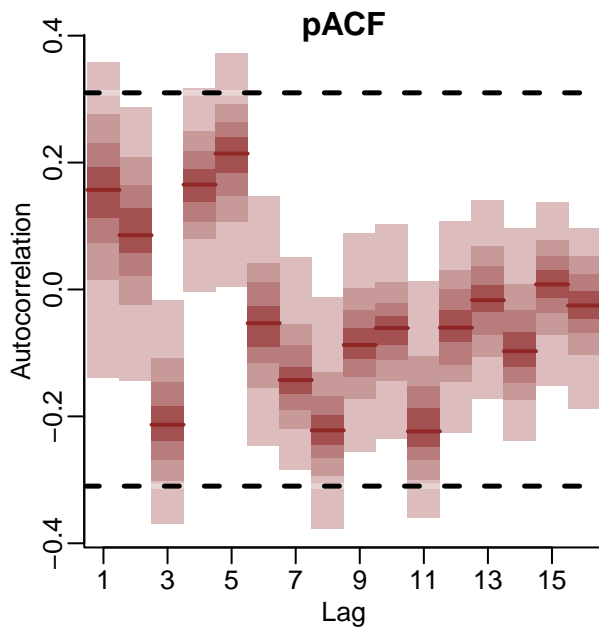
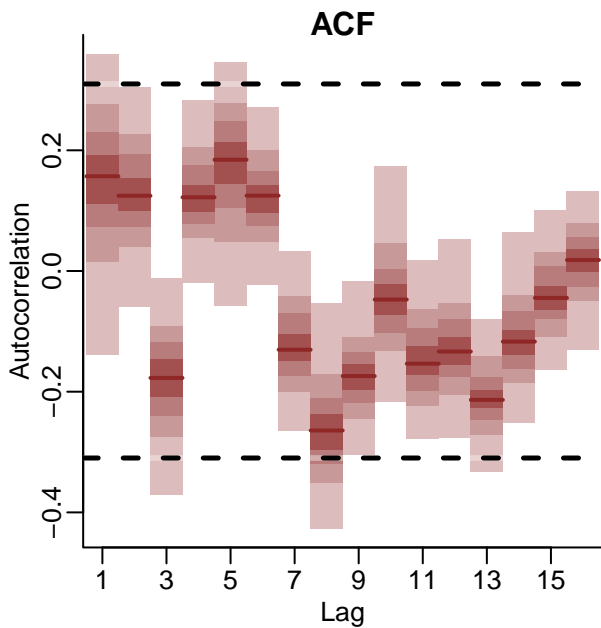
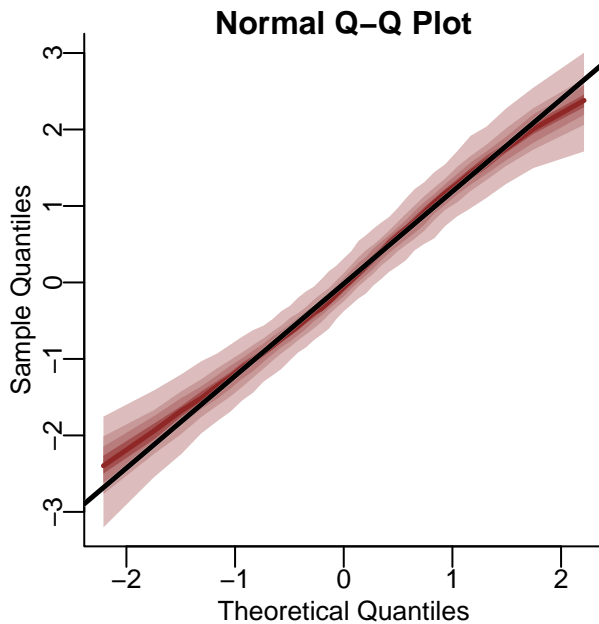
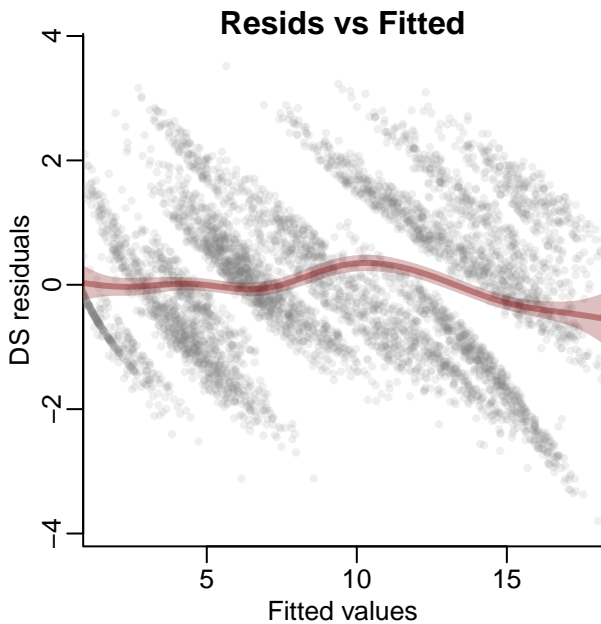


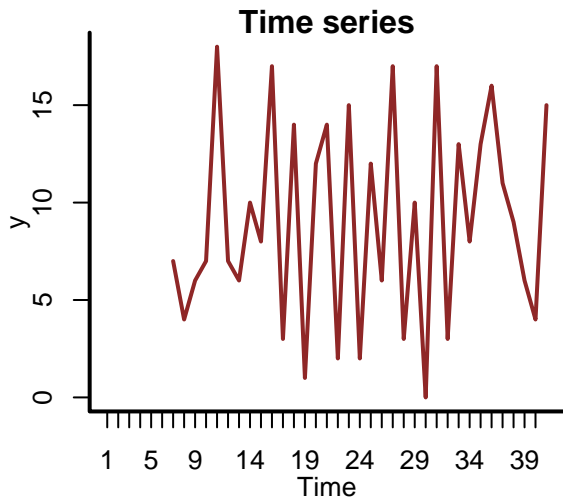
Predictive PIT for series1

Predictive CDF for series1









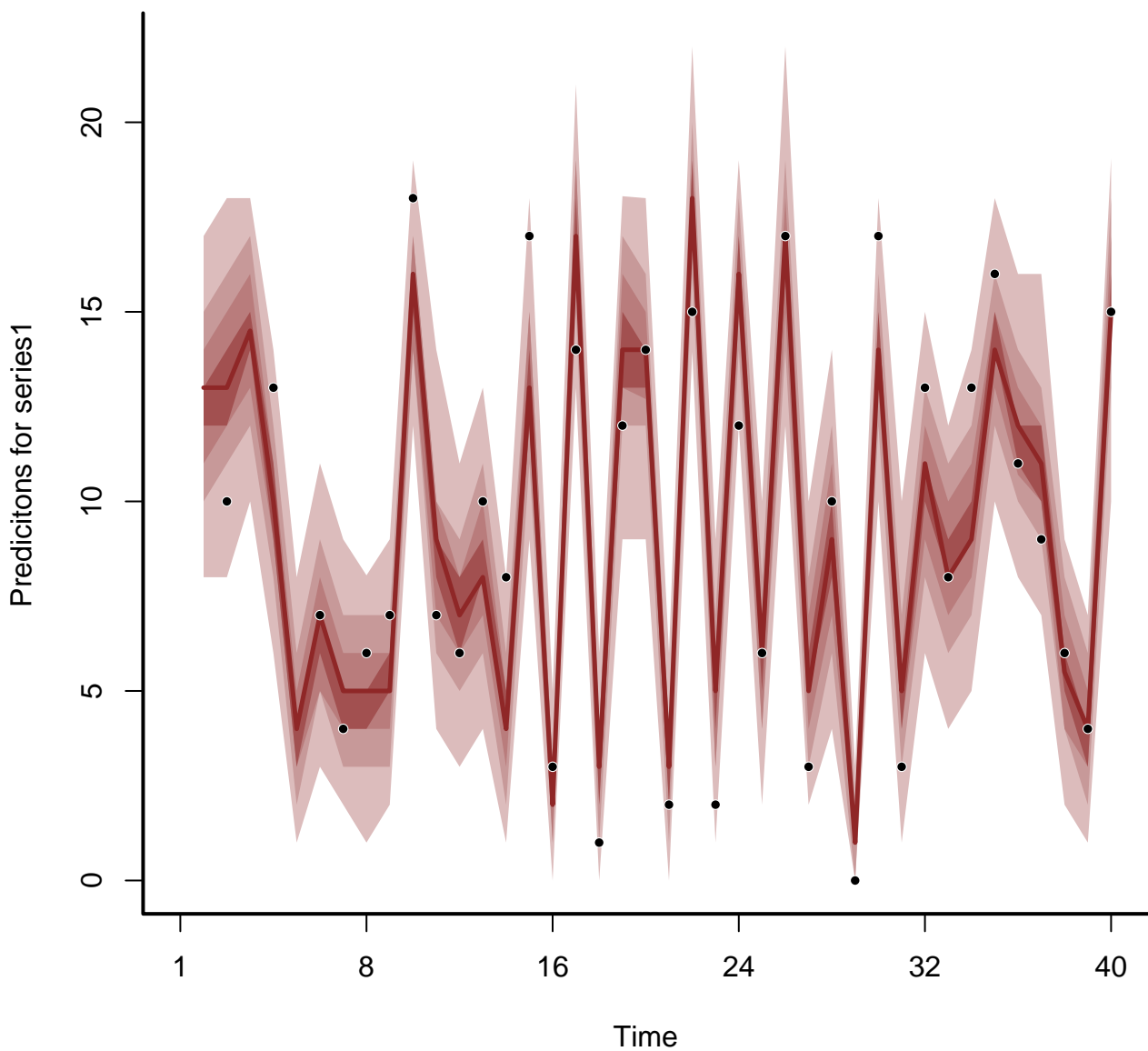


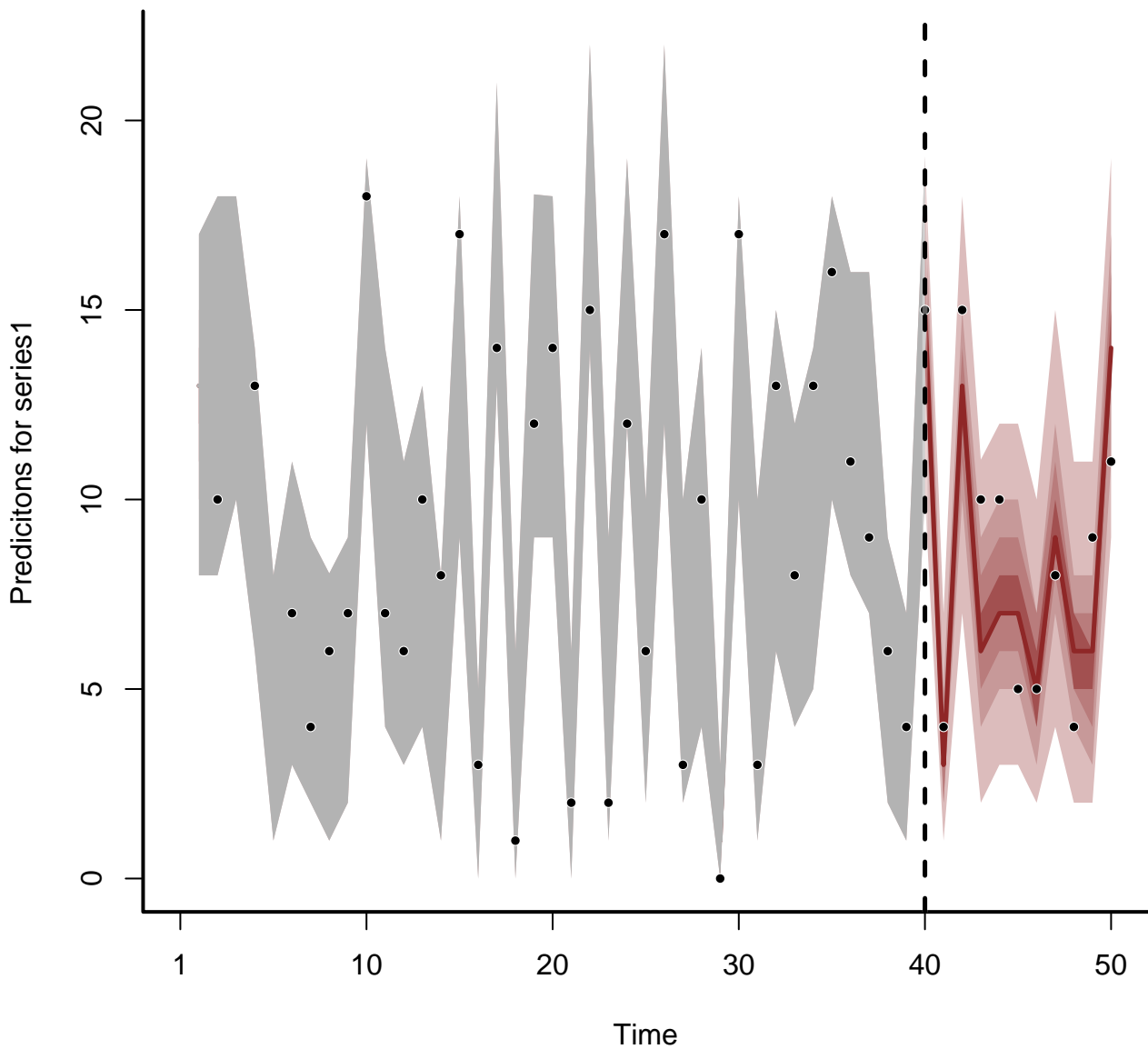
**series1**

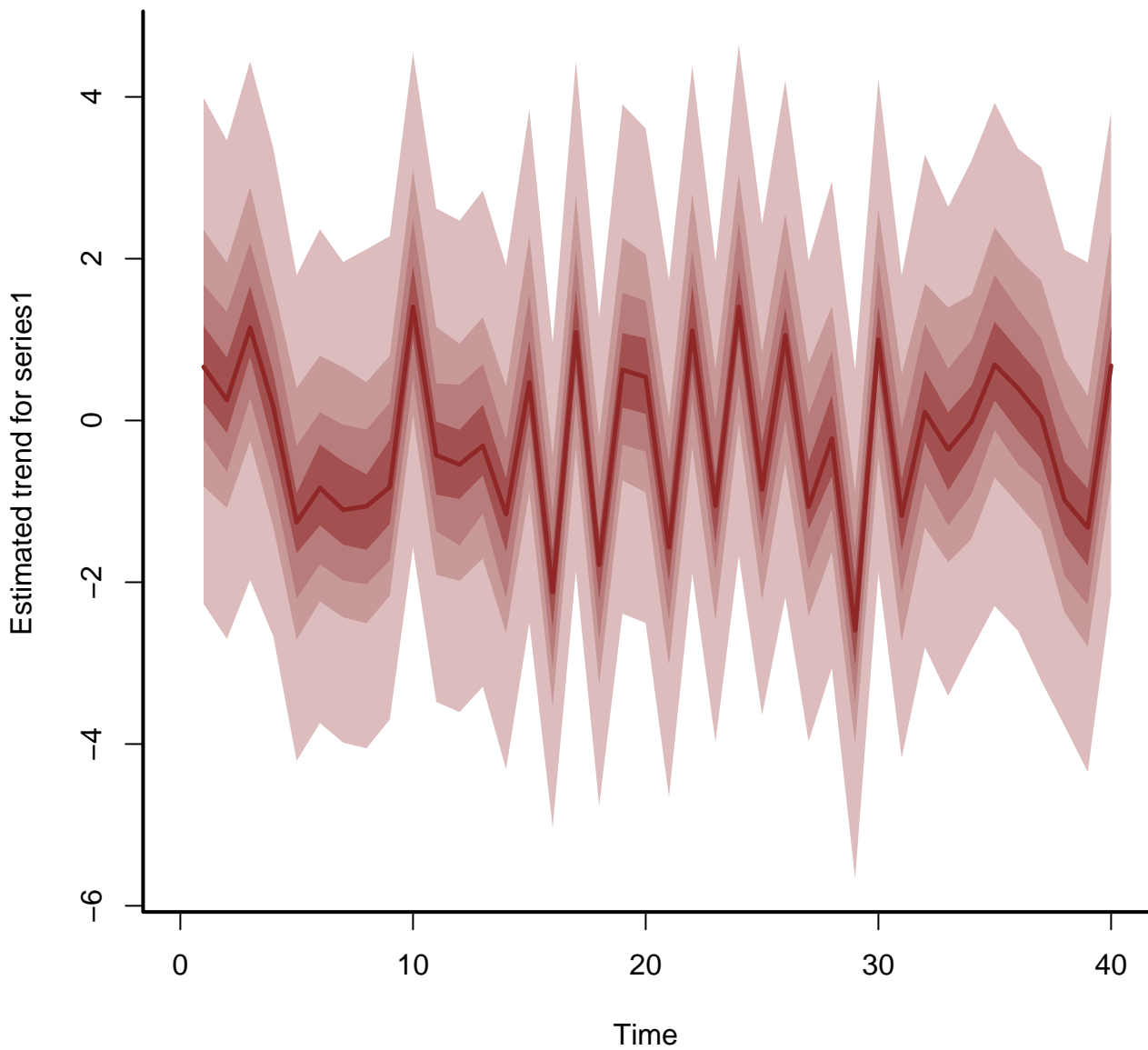


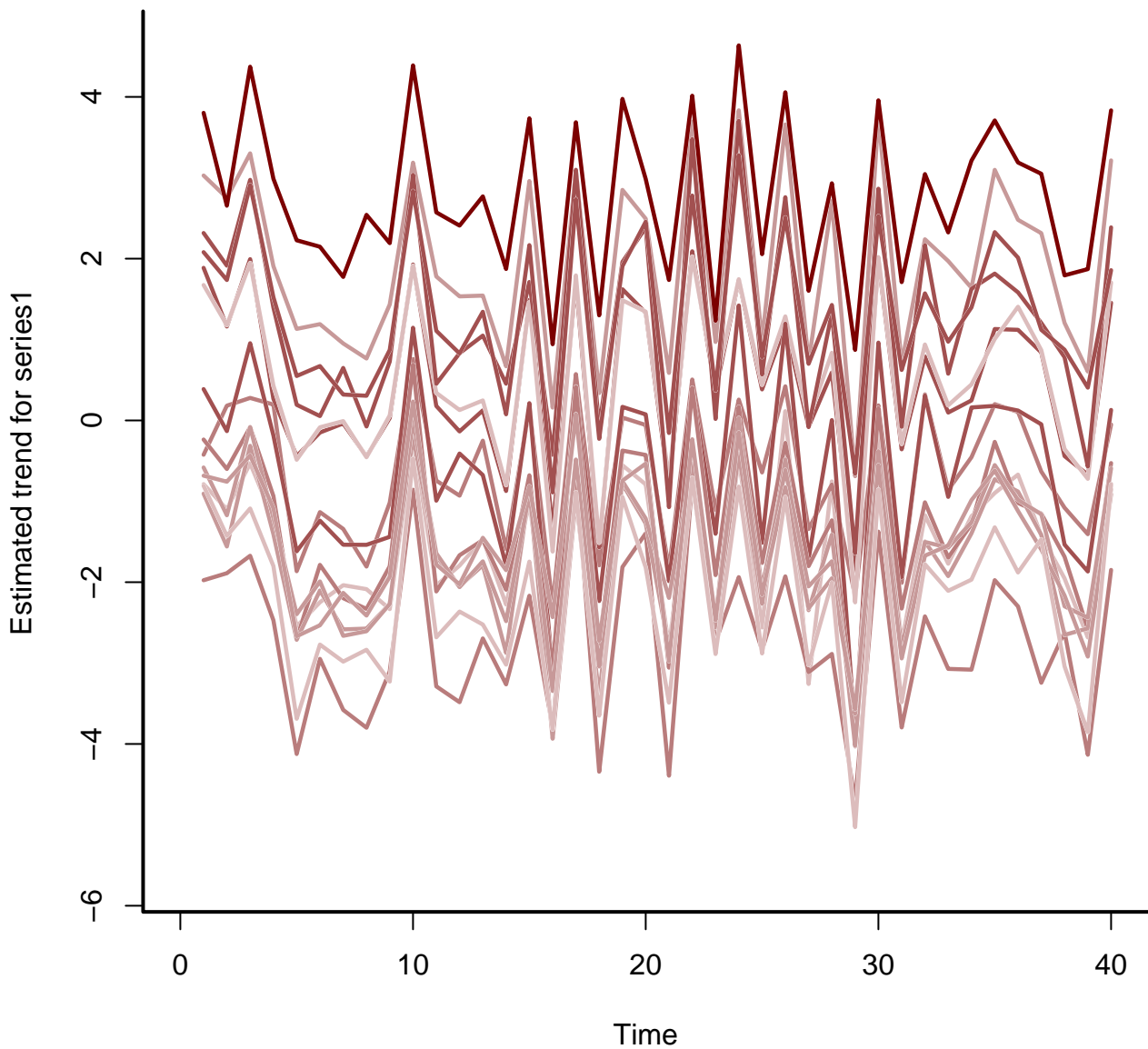
**series2**

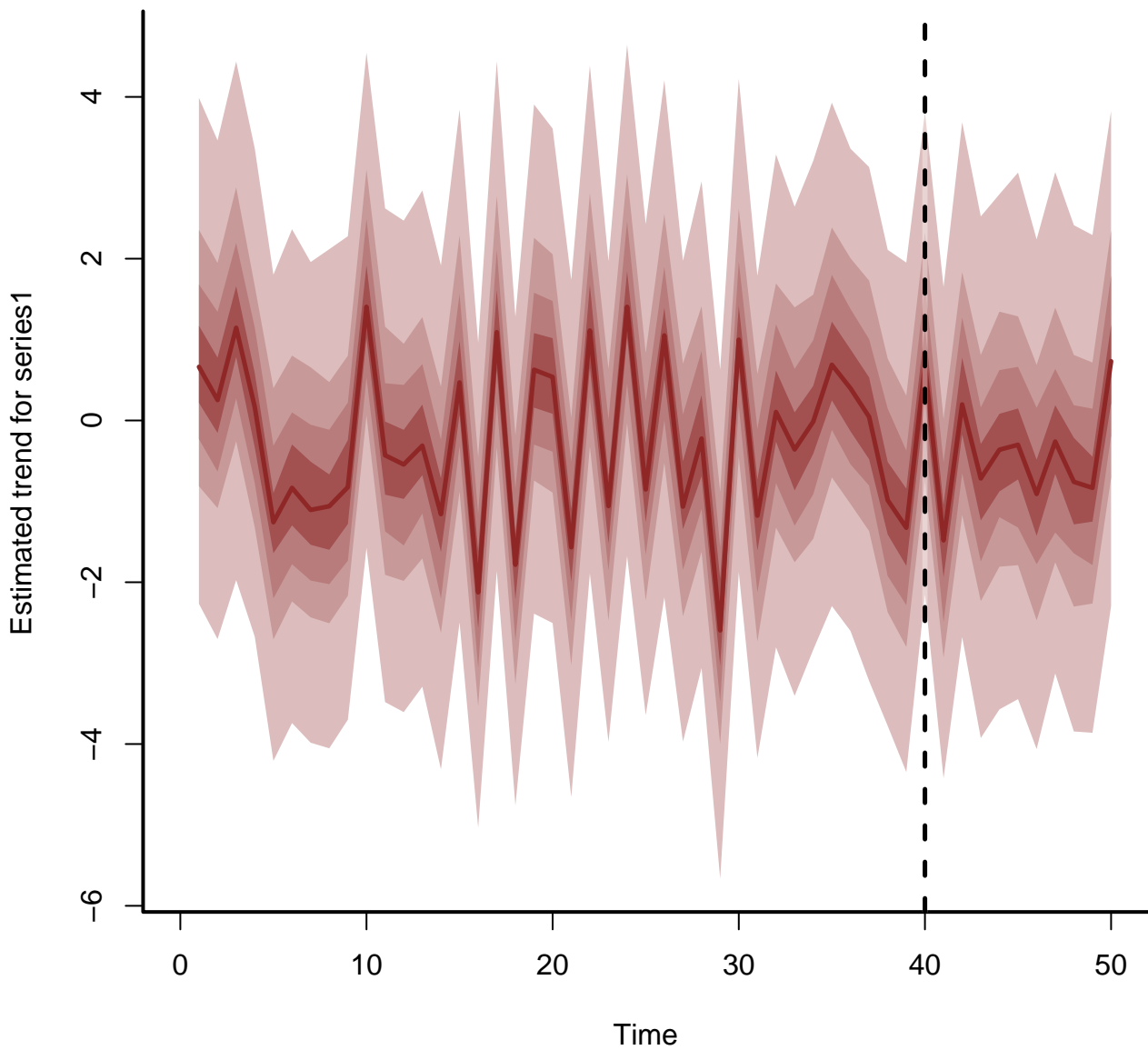


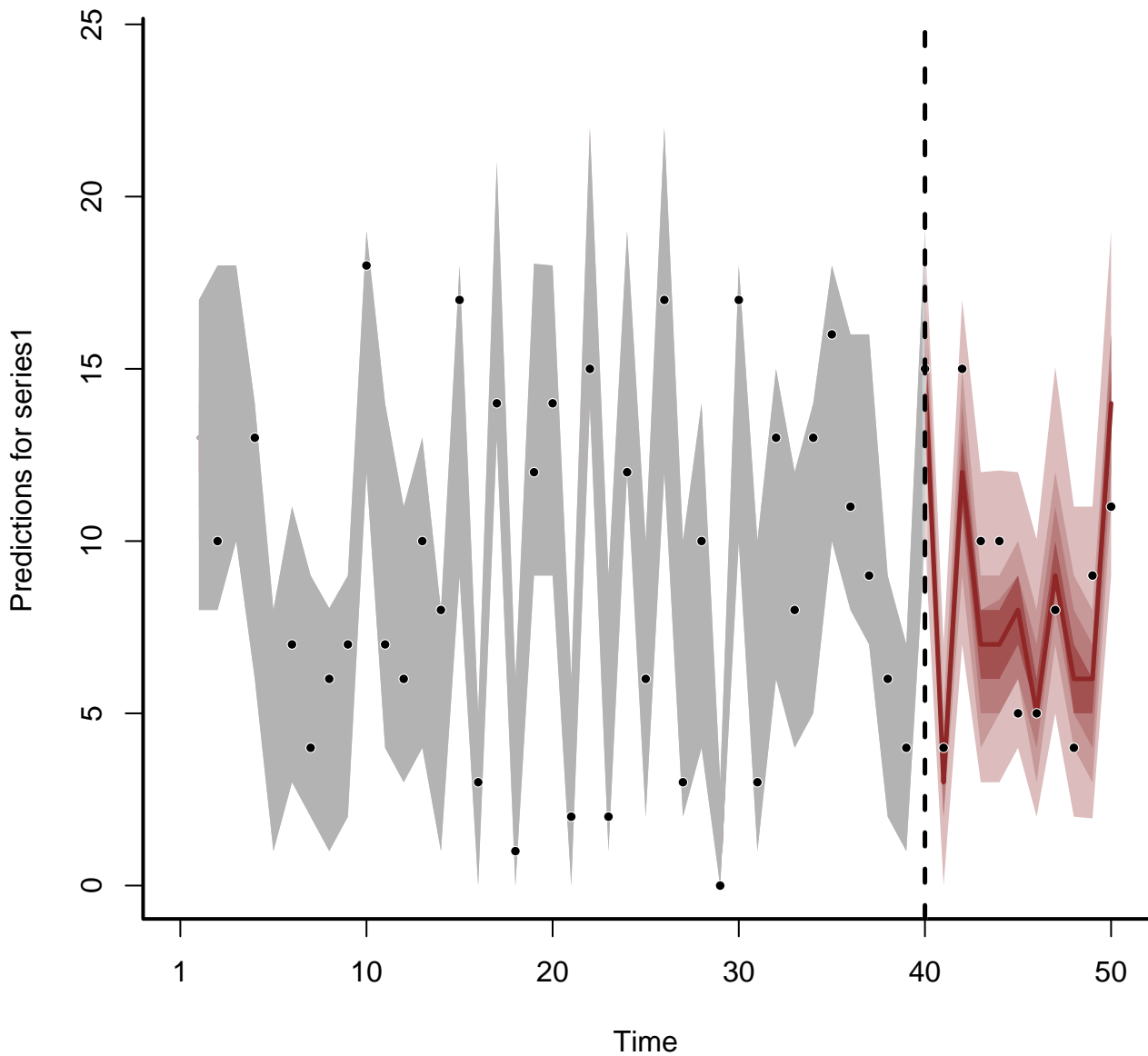


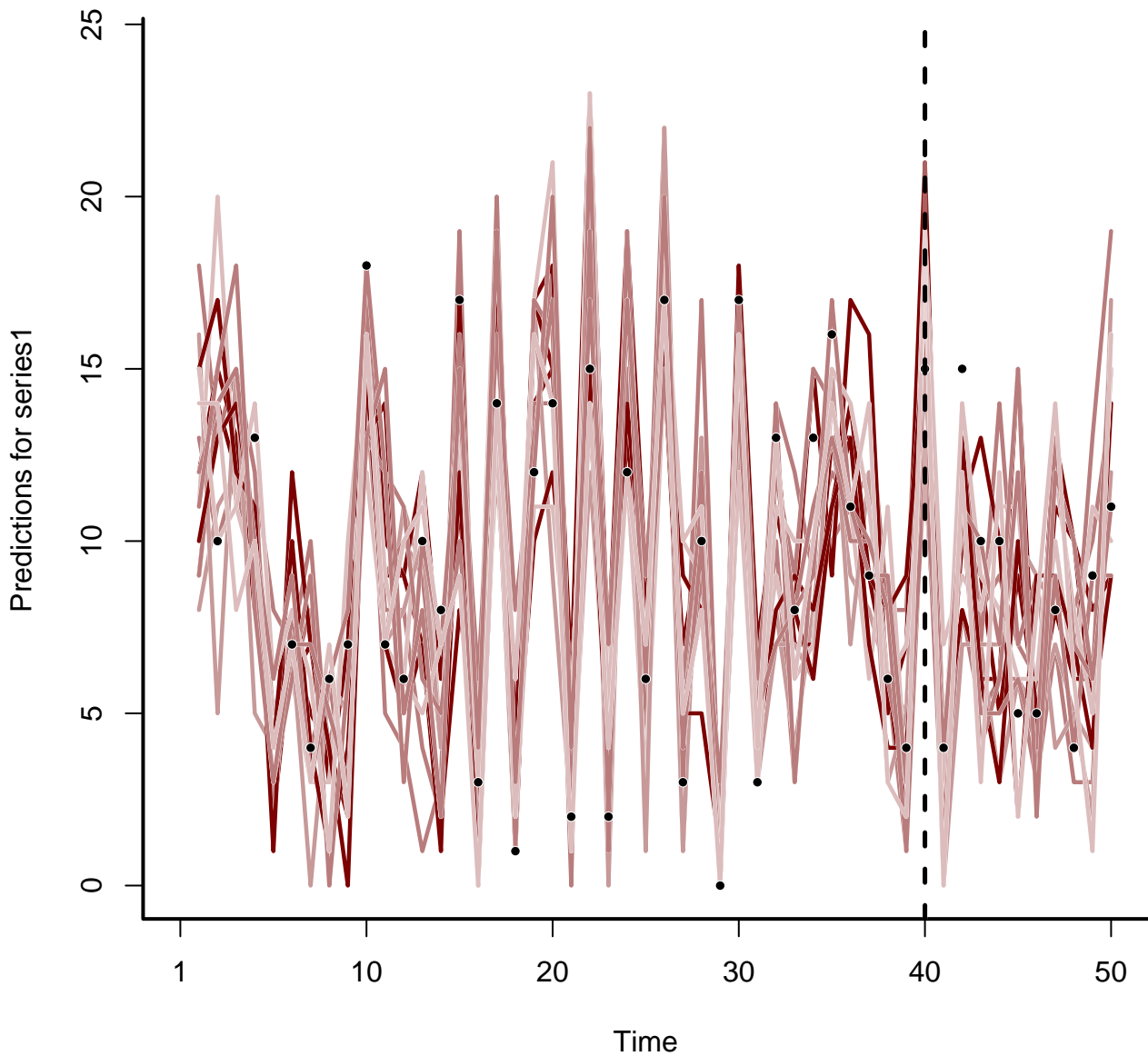






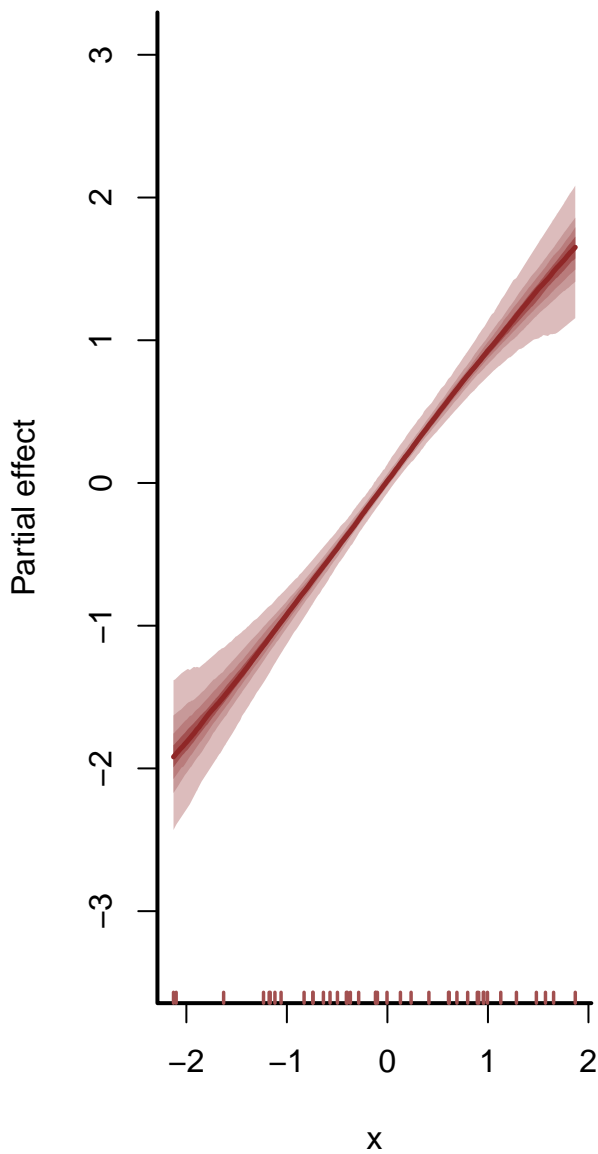




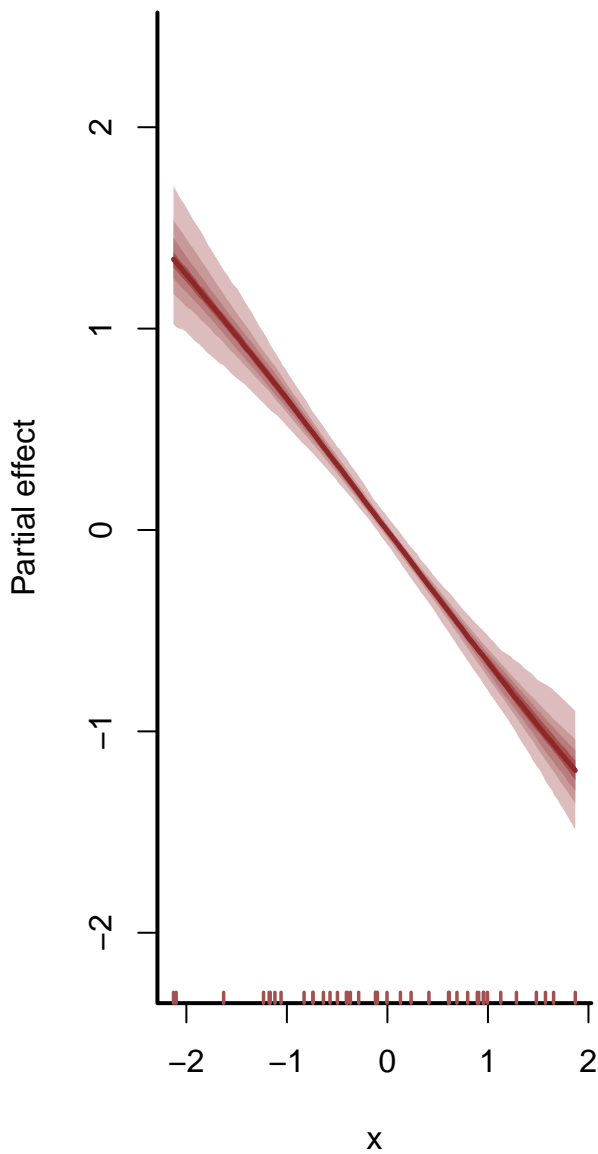




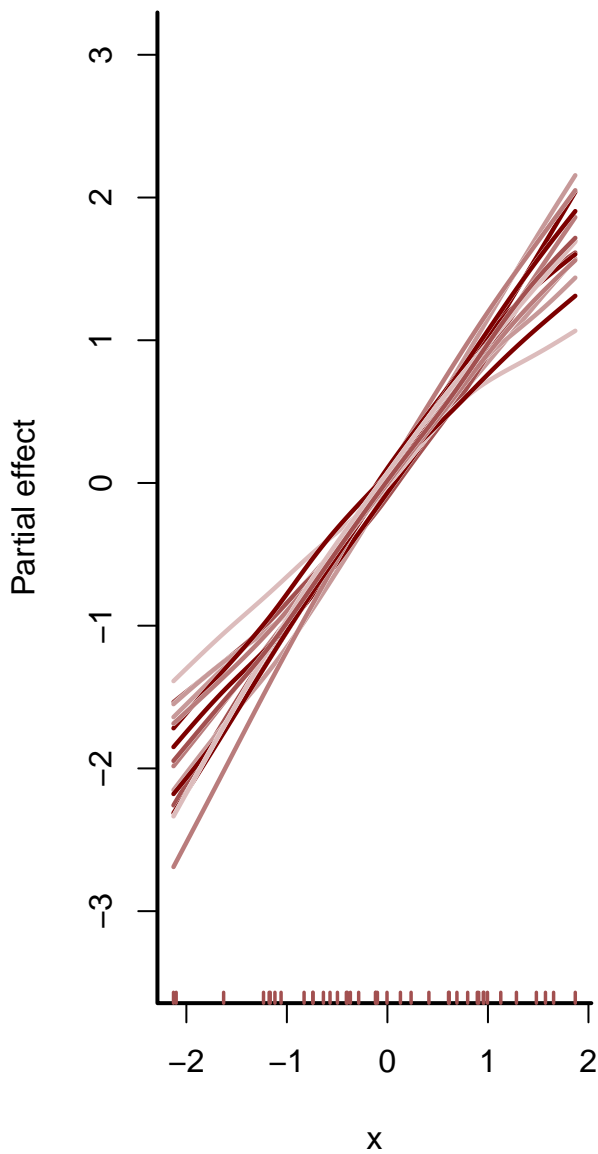
**s(x):trendtrend1**



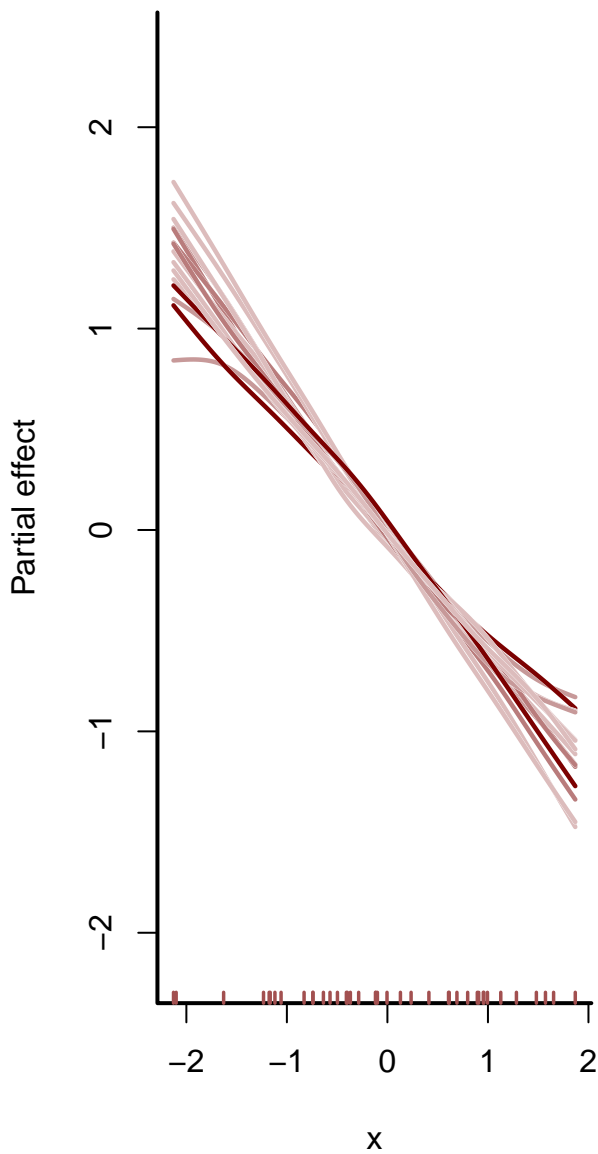
**s(x):trendtrend2**



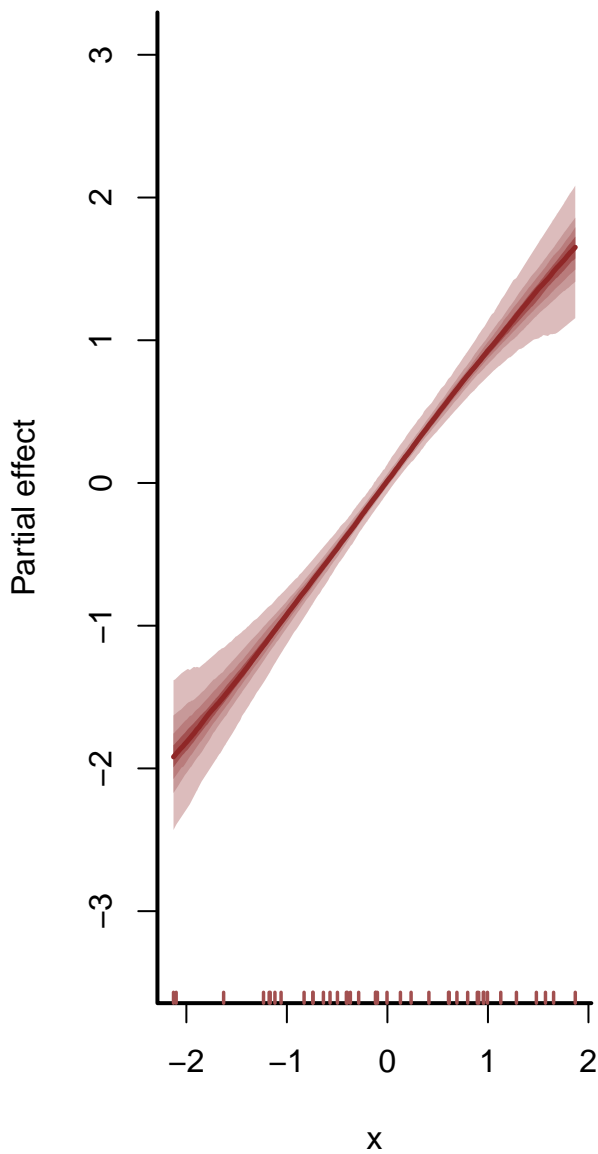
**s(x):trendtrend1**



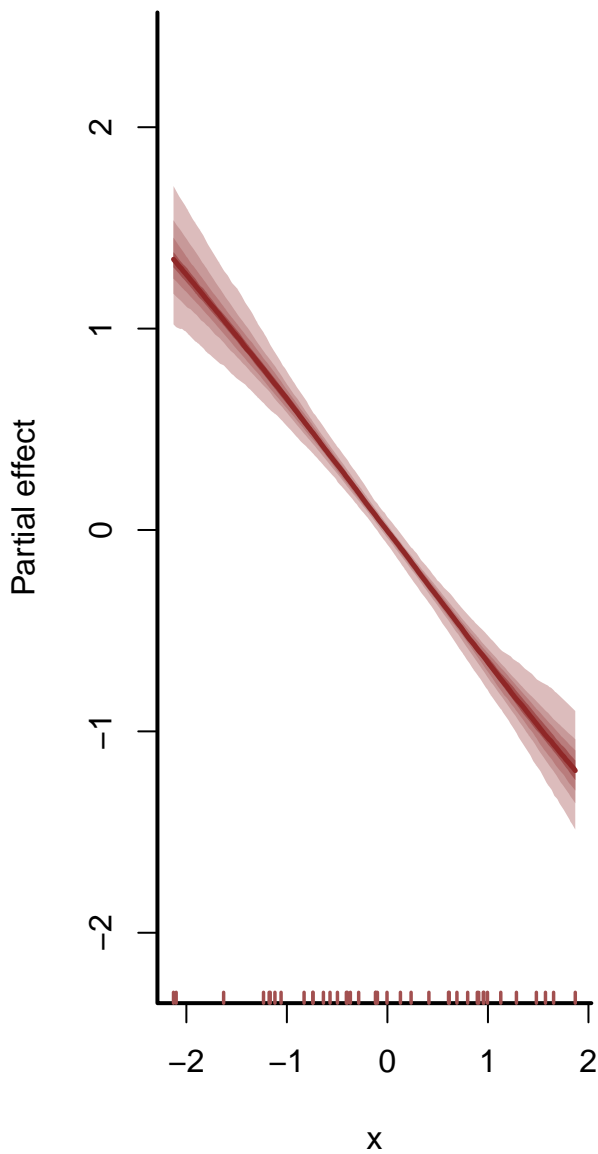
**s(x):trendtrend2**

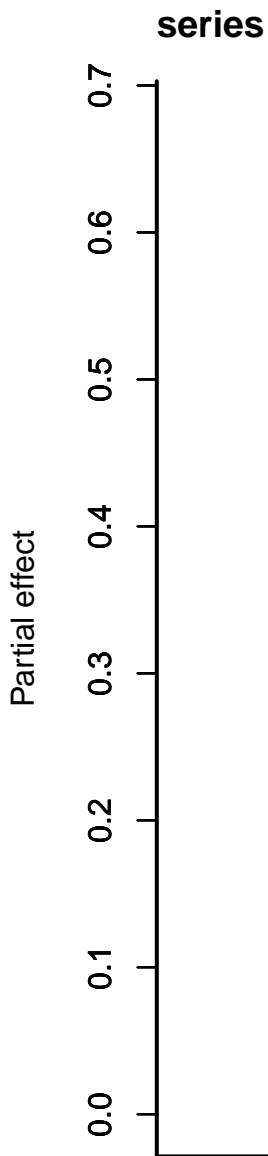


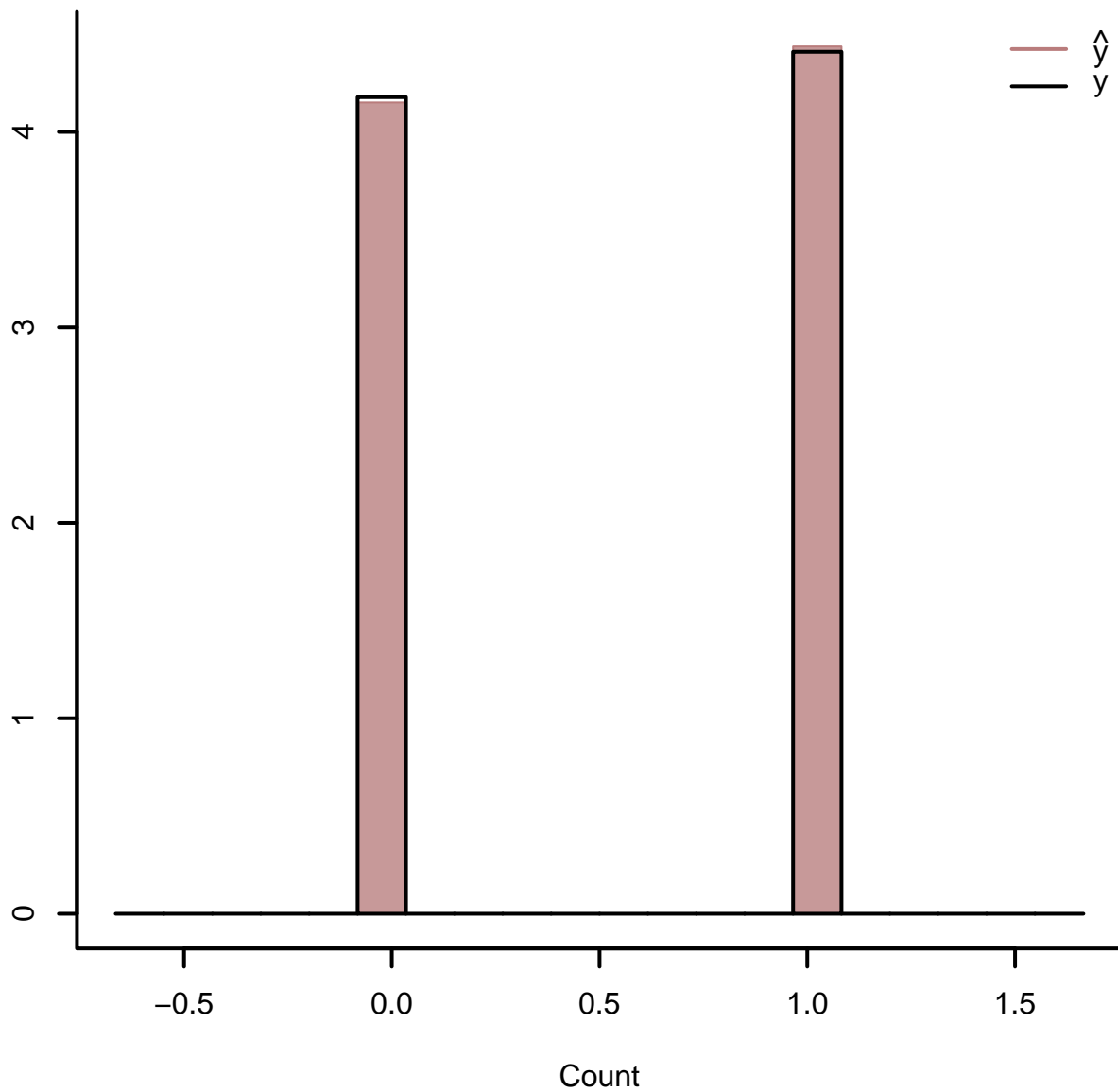
**s(x):trendtrend1**

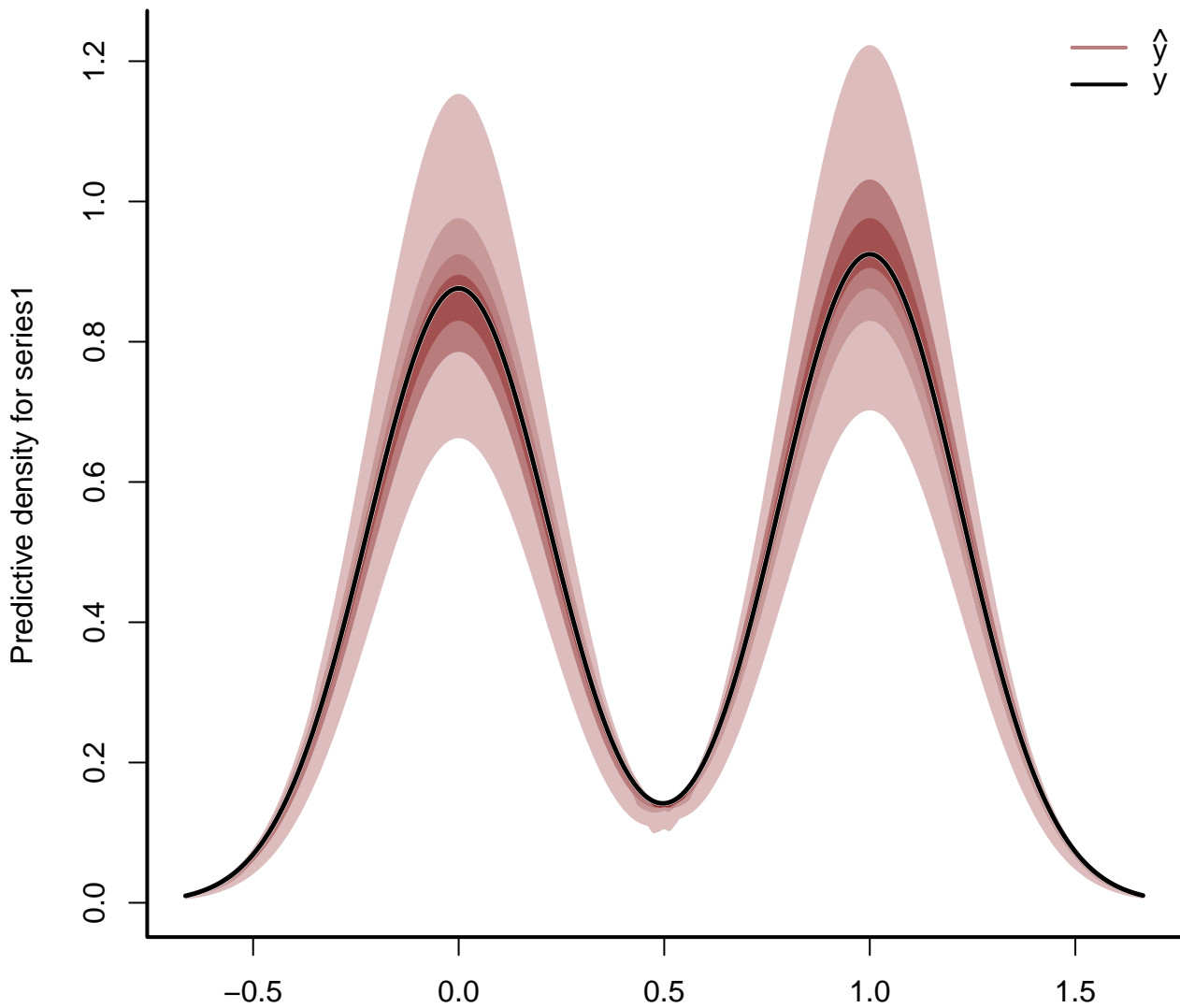


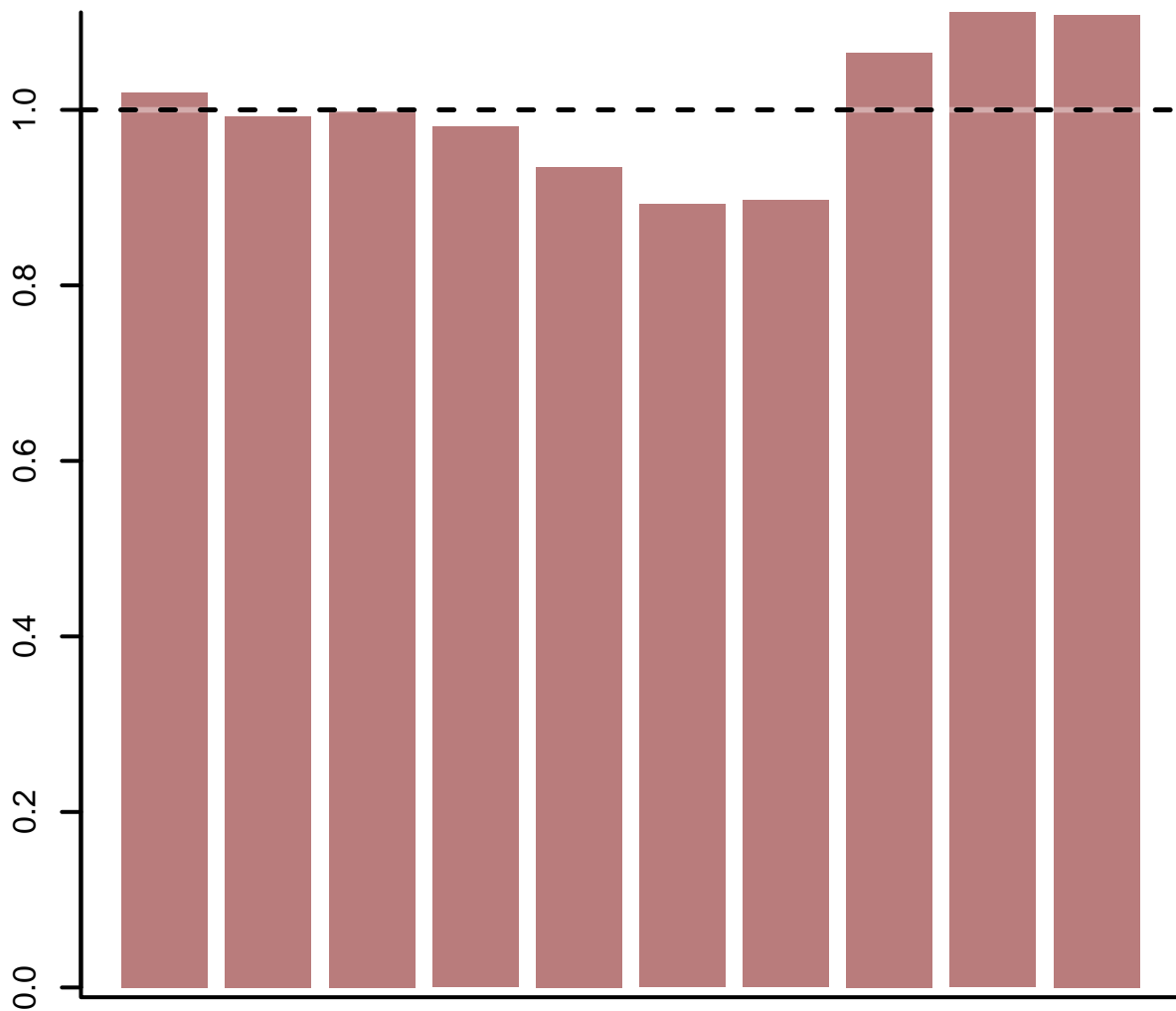
**s(x):trendtrend2**





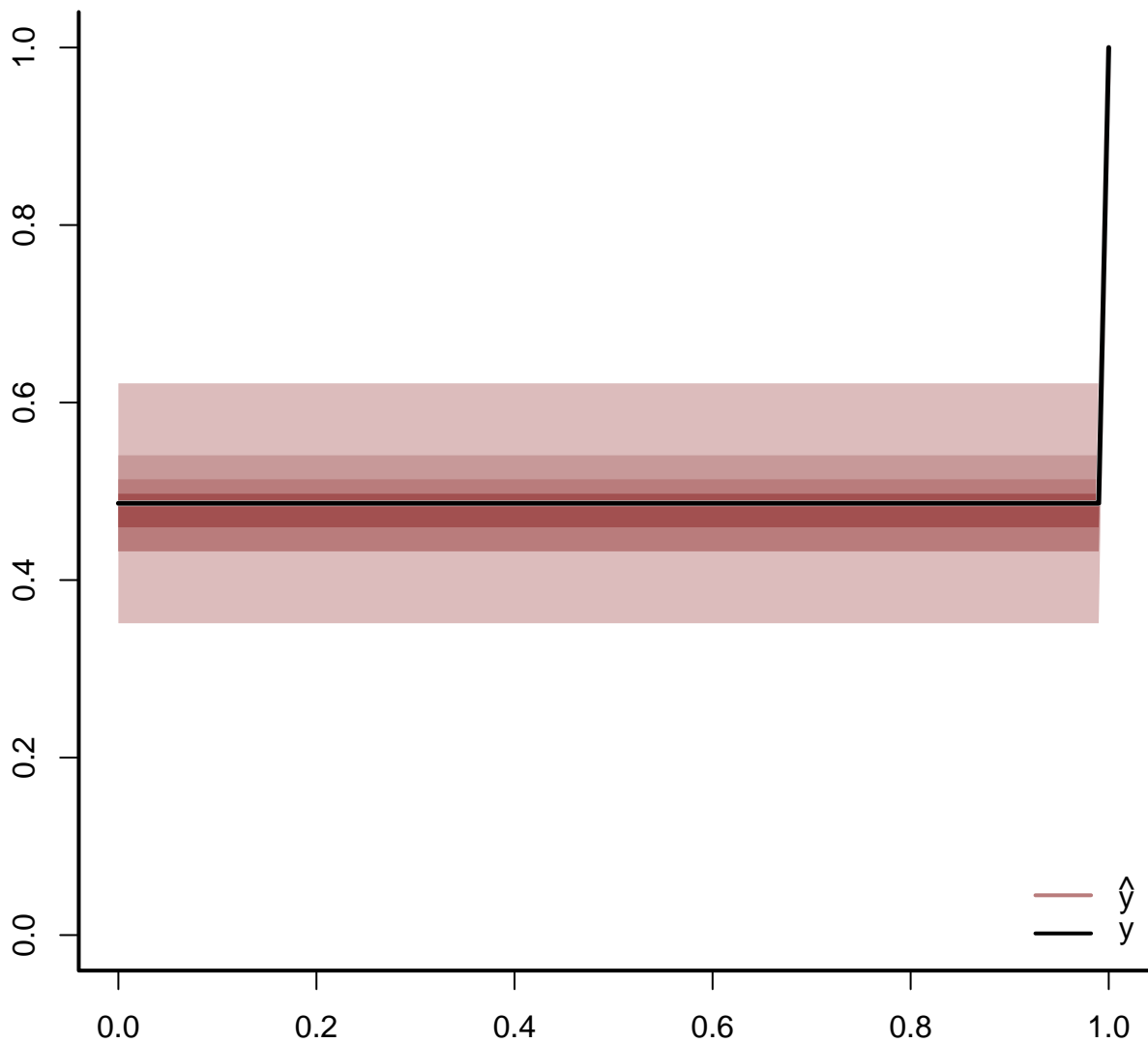




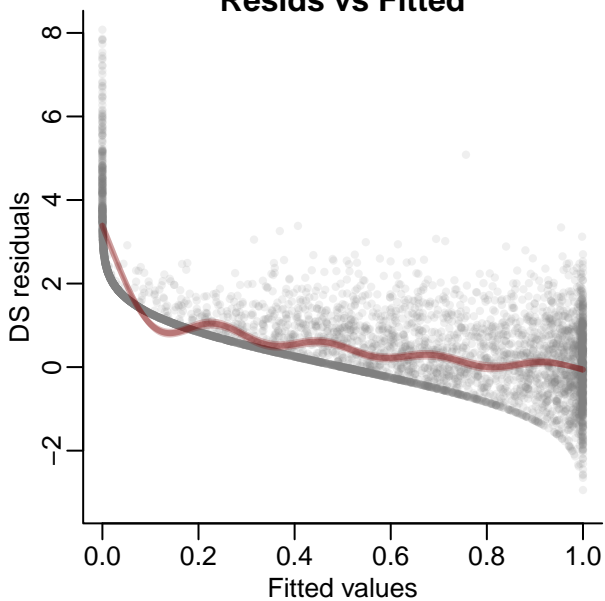
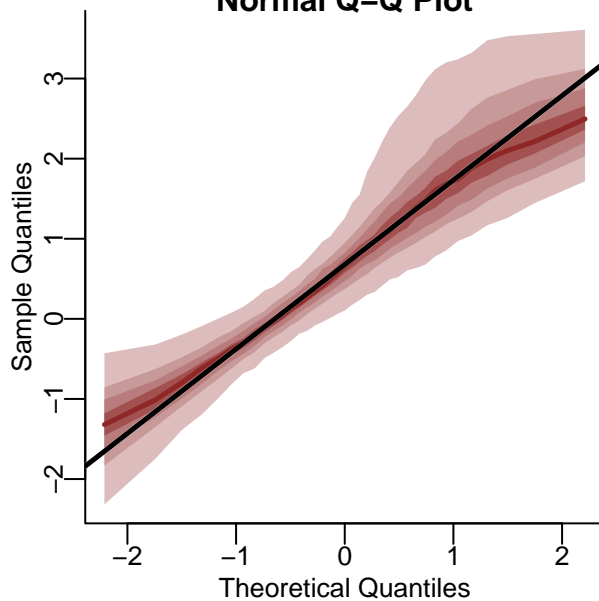
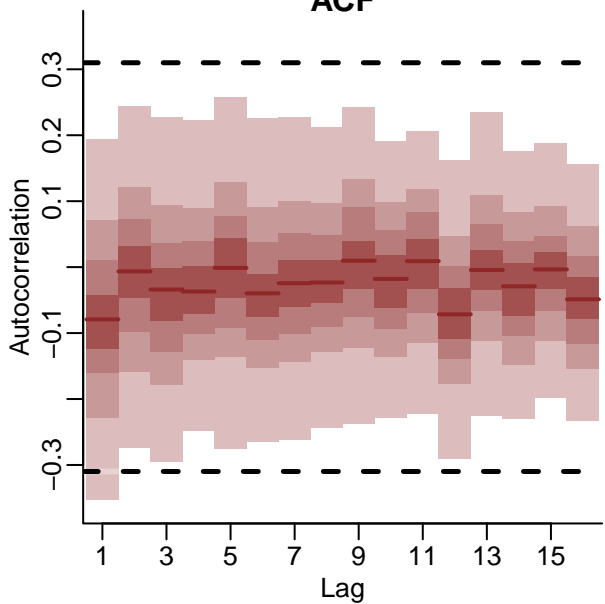
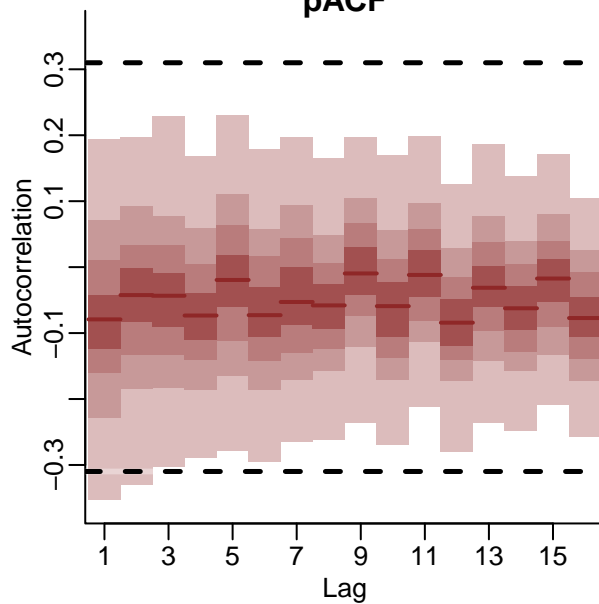


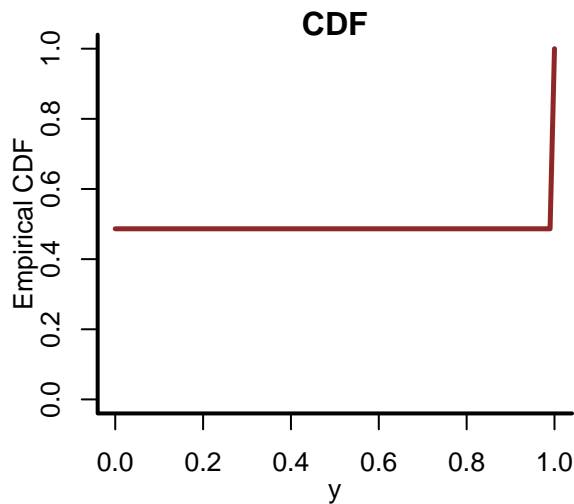
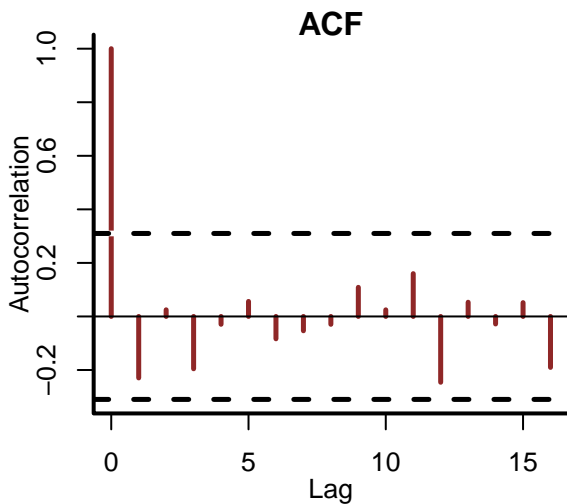
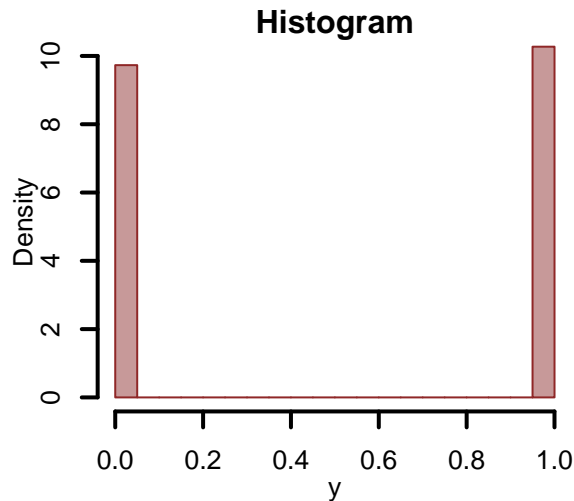
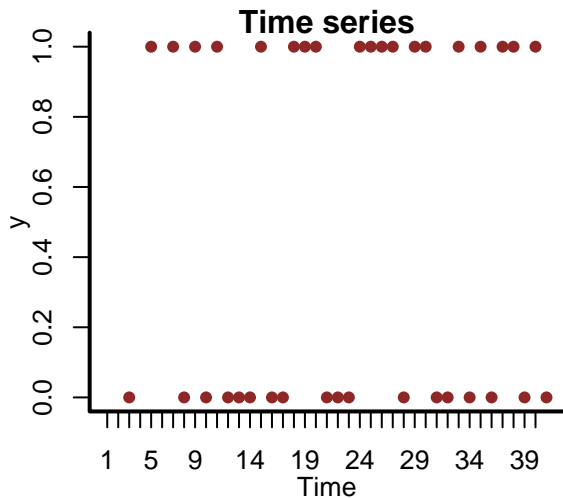
Predictive PIT for series1

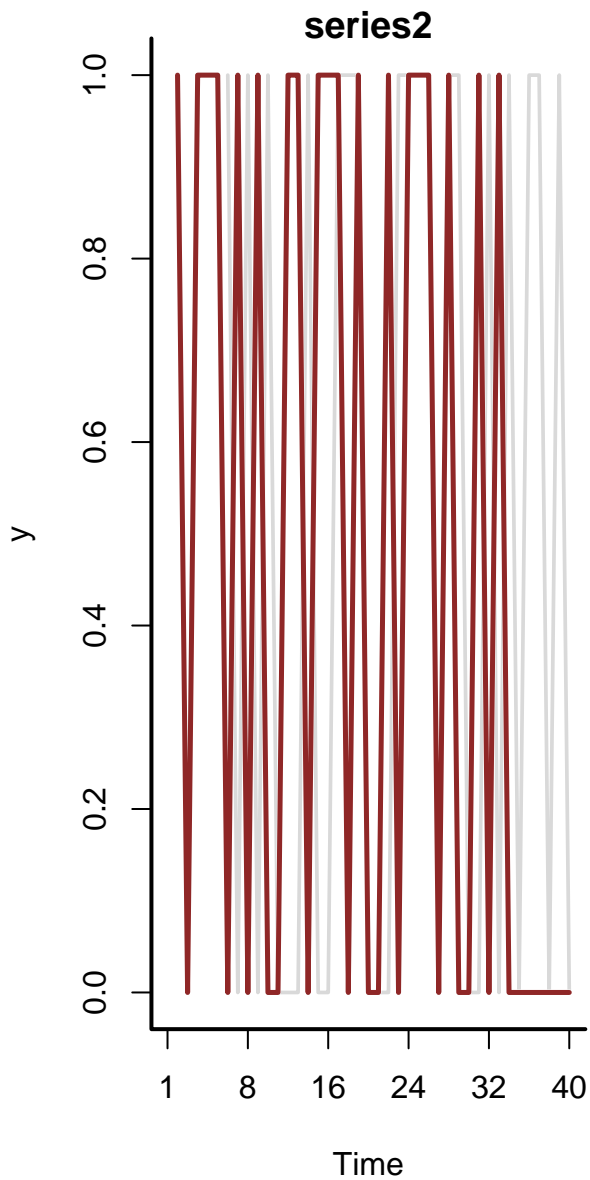
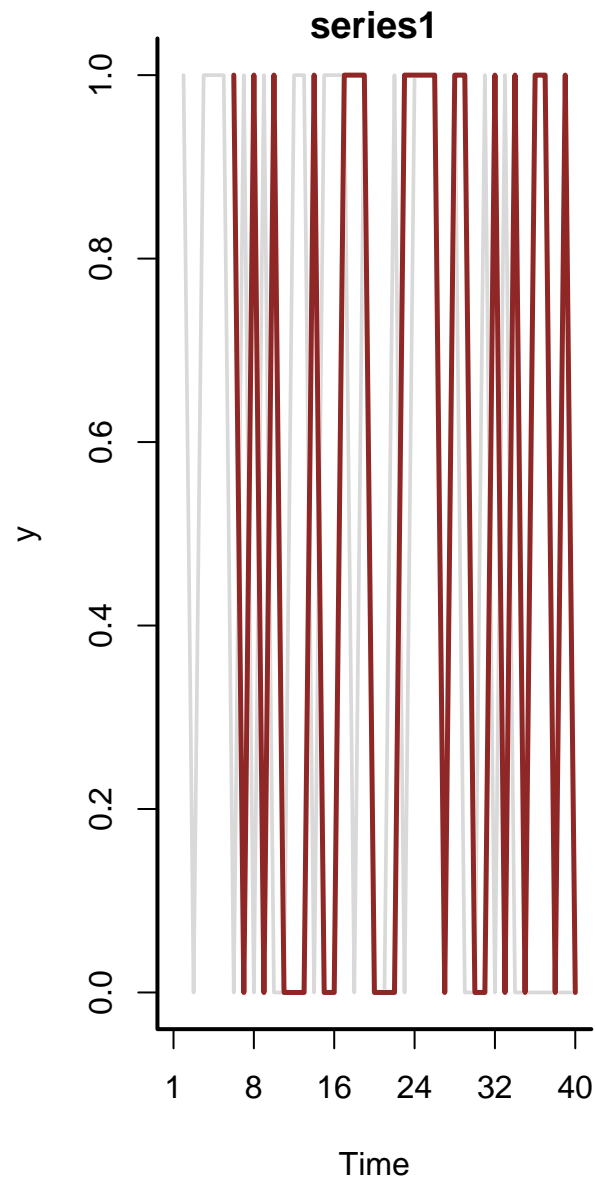
Predictive CDF for series1

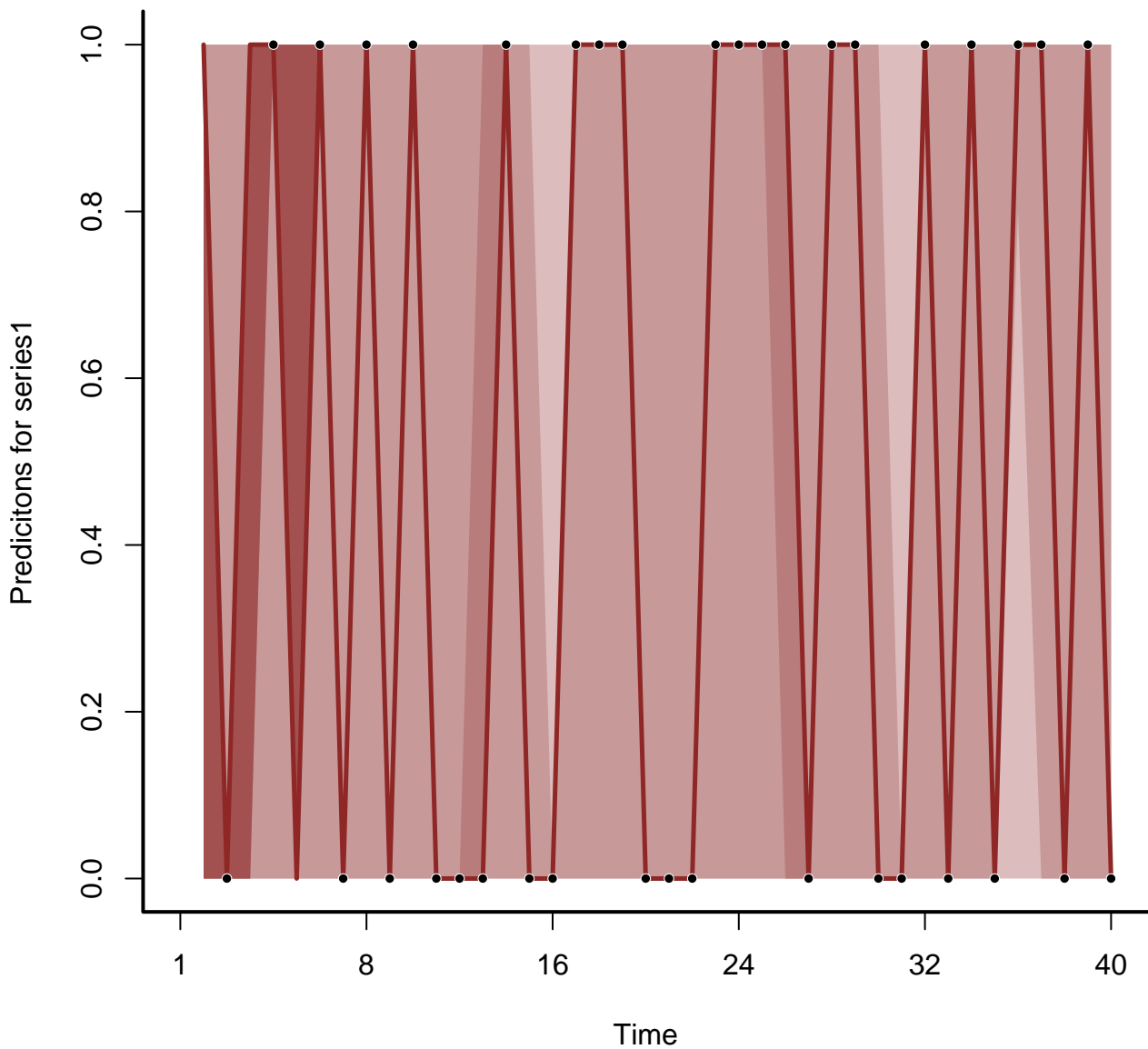




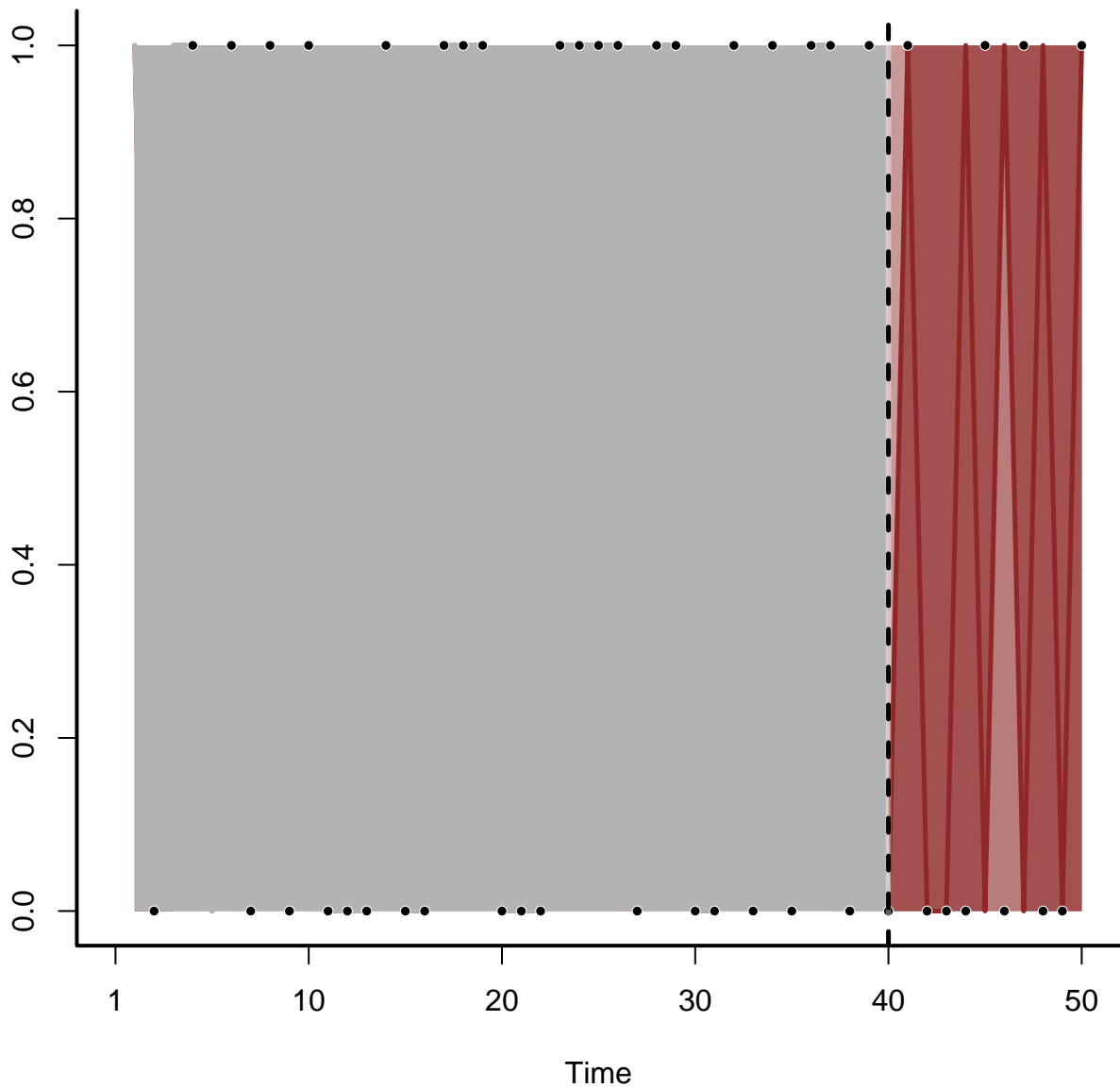
**Resids vs Fitted****Normal Q-Q Plot****ACF****pACF**

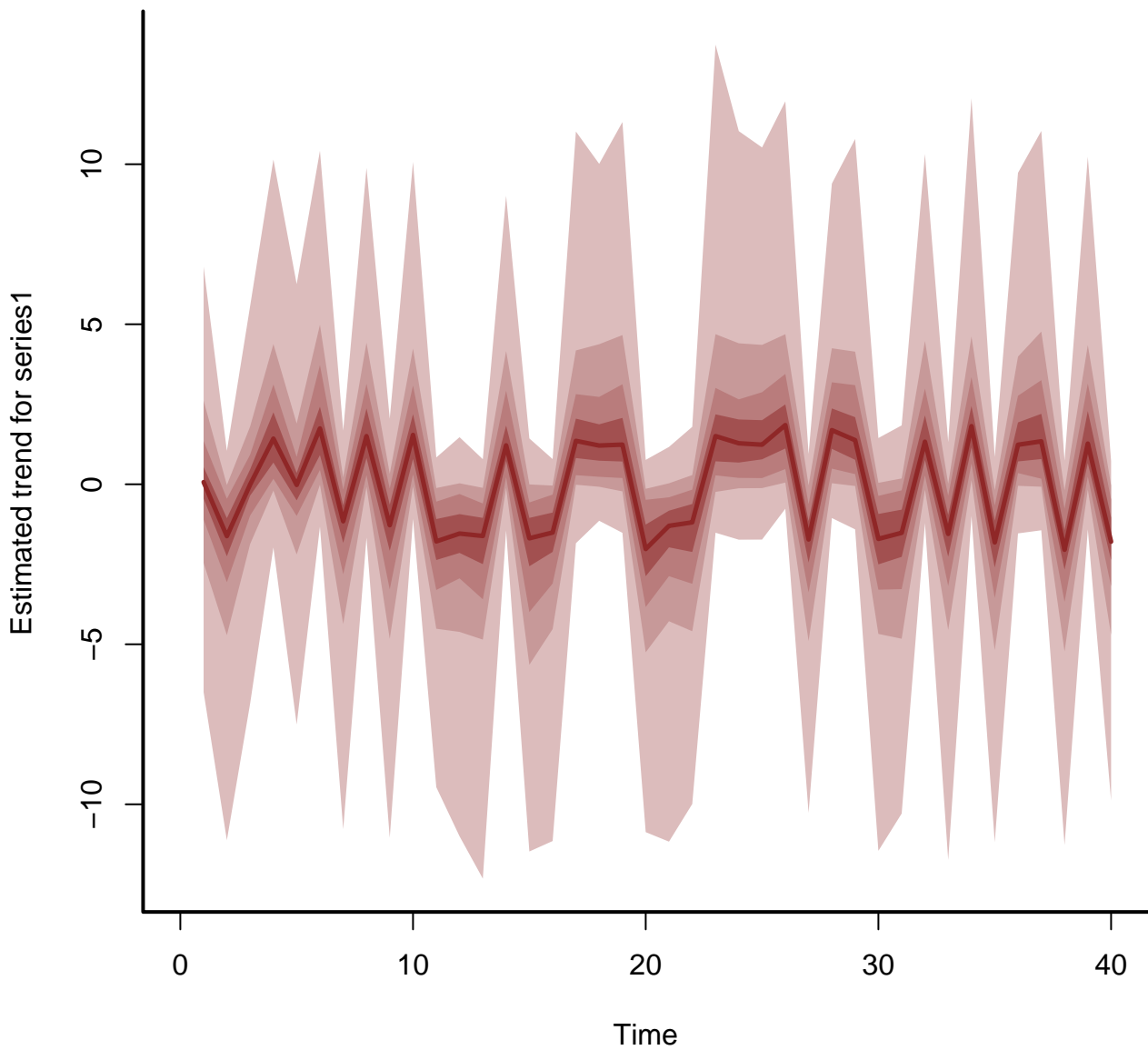


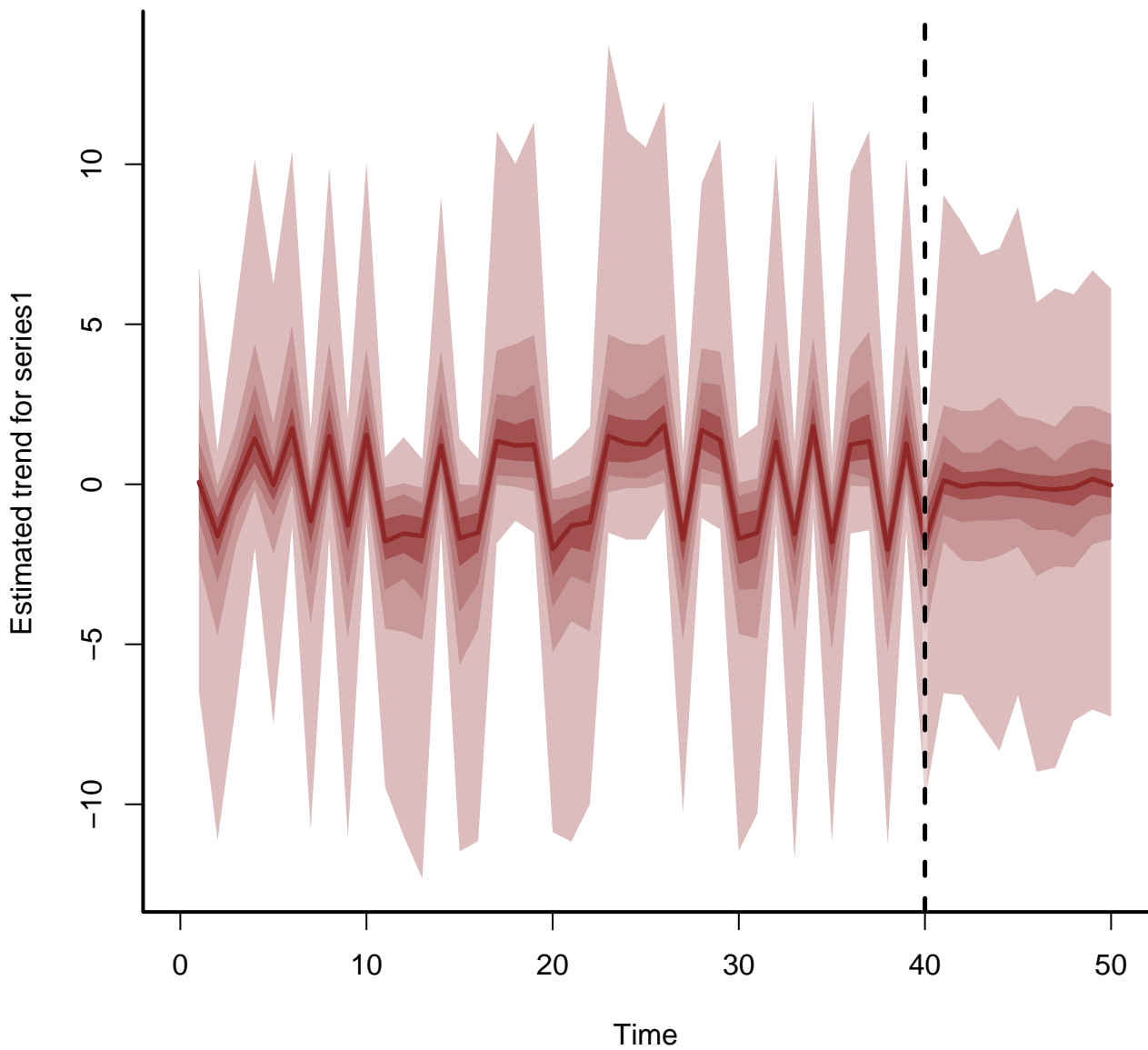




Predictions for series1

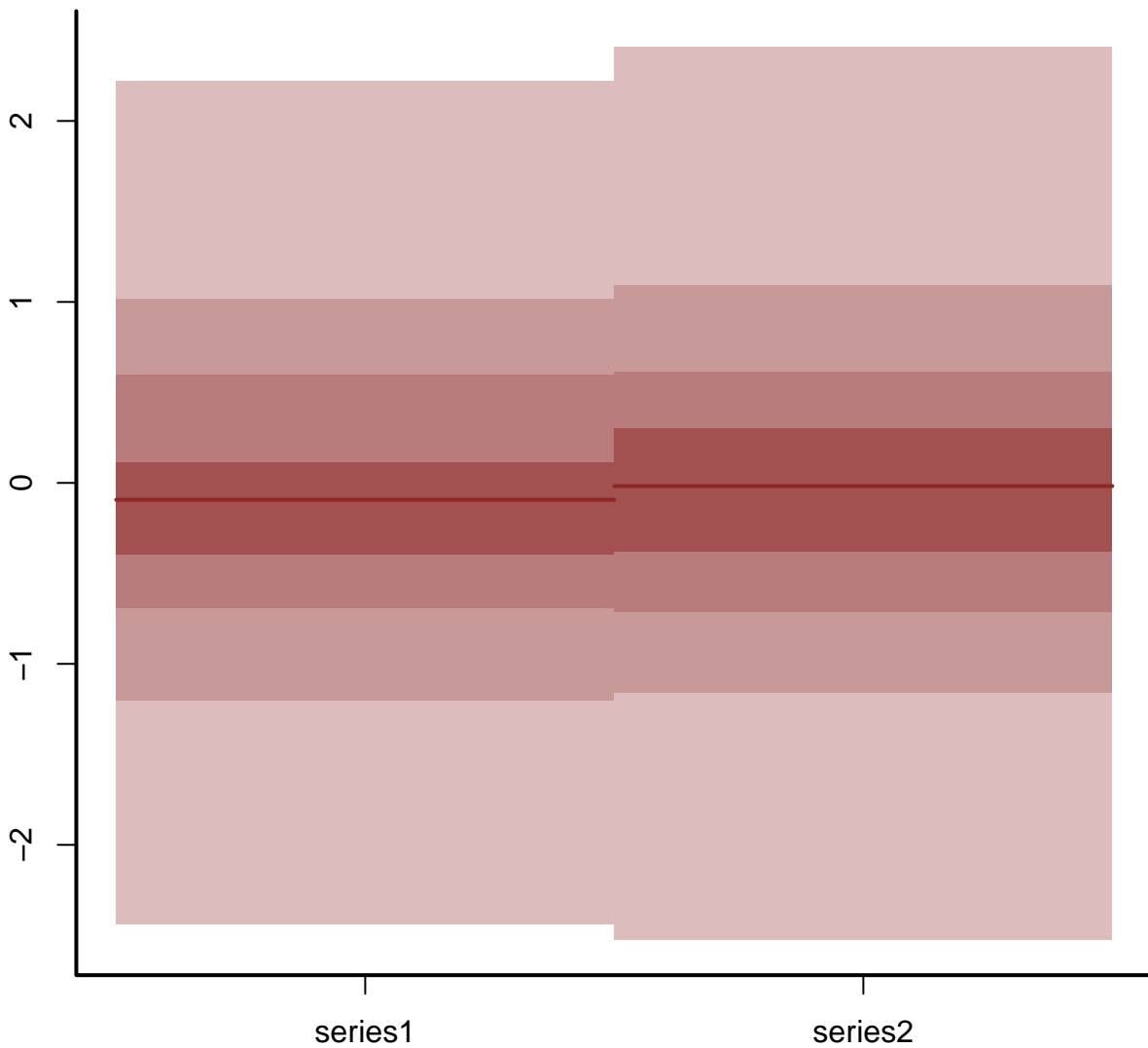






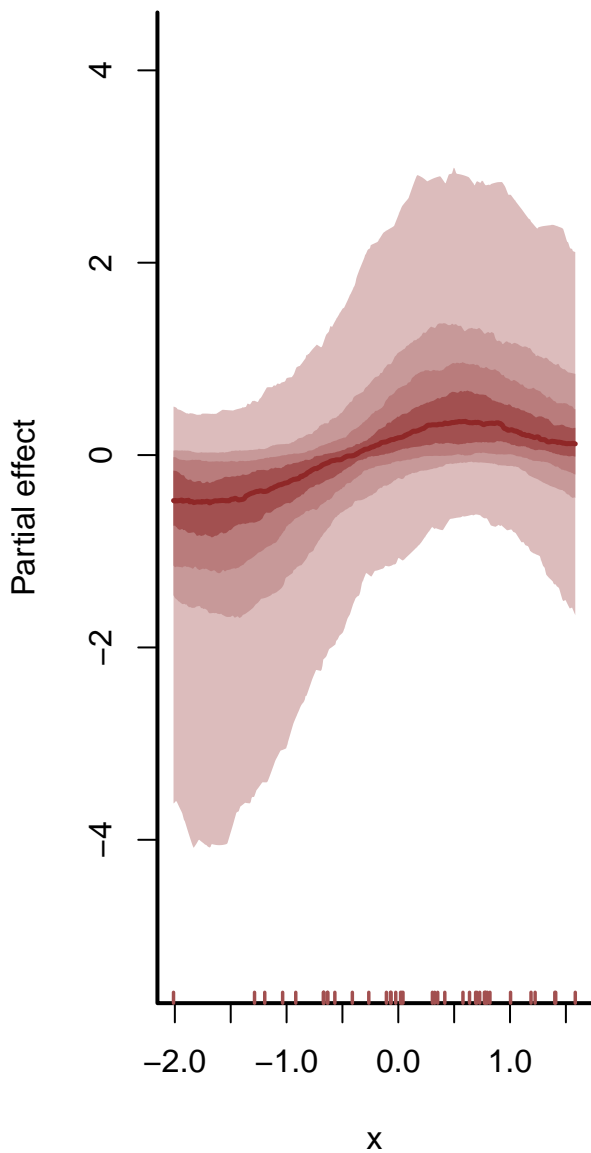
**s(series)**

Partial effect

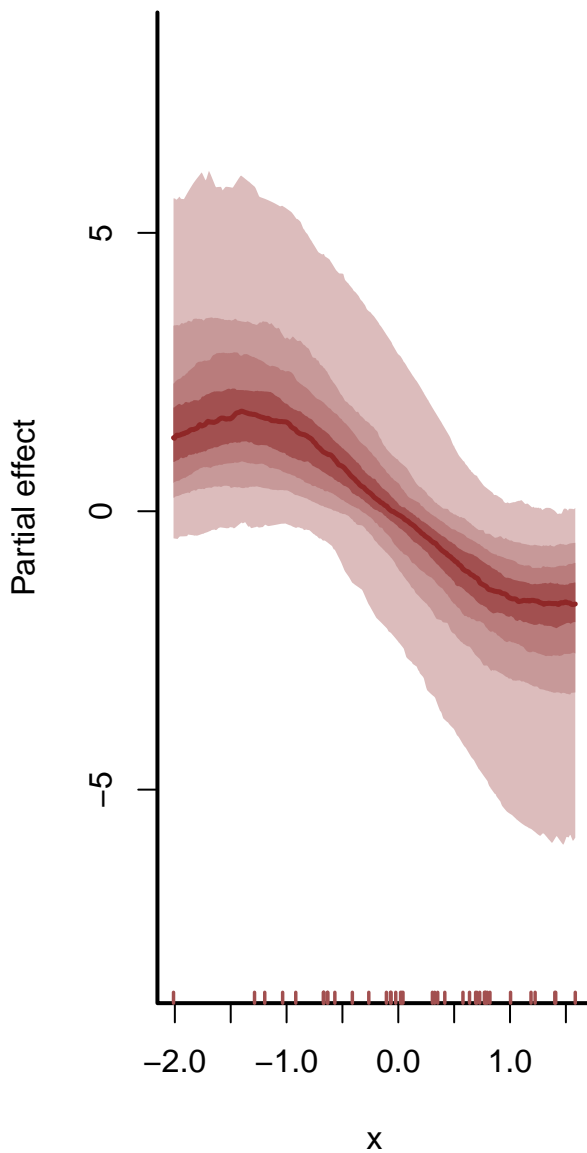




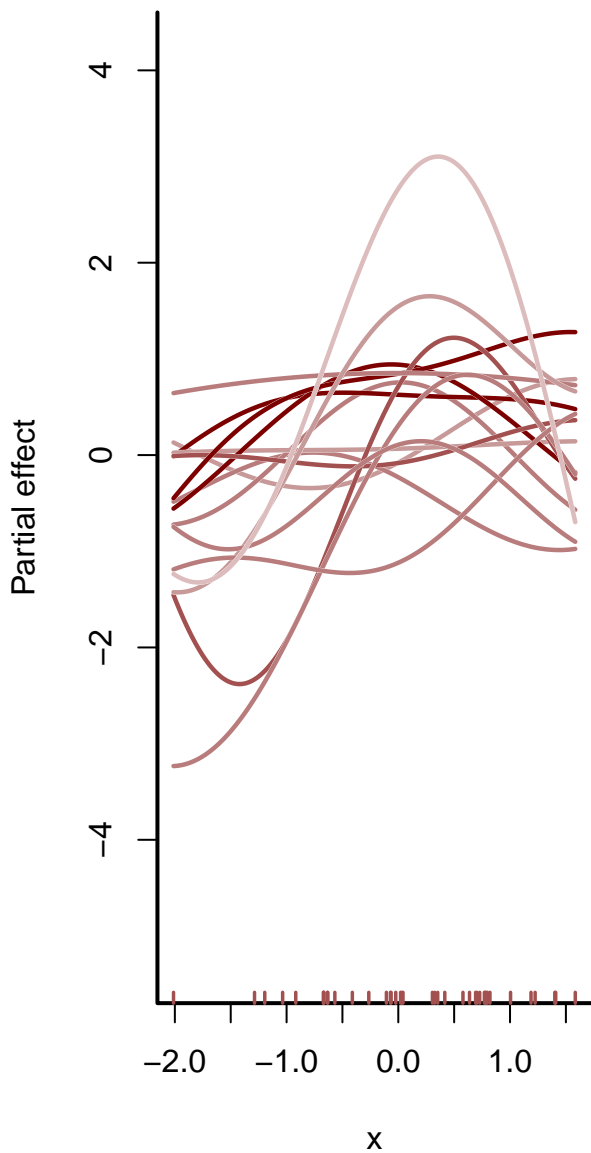
**gp(x):series1**



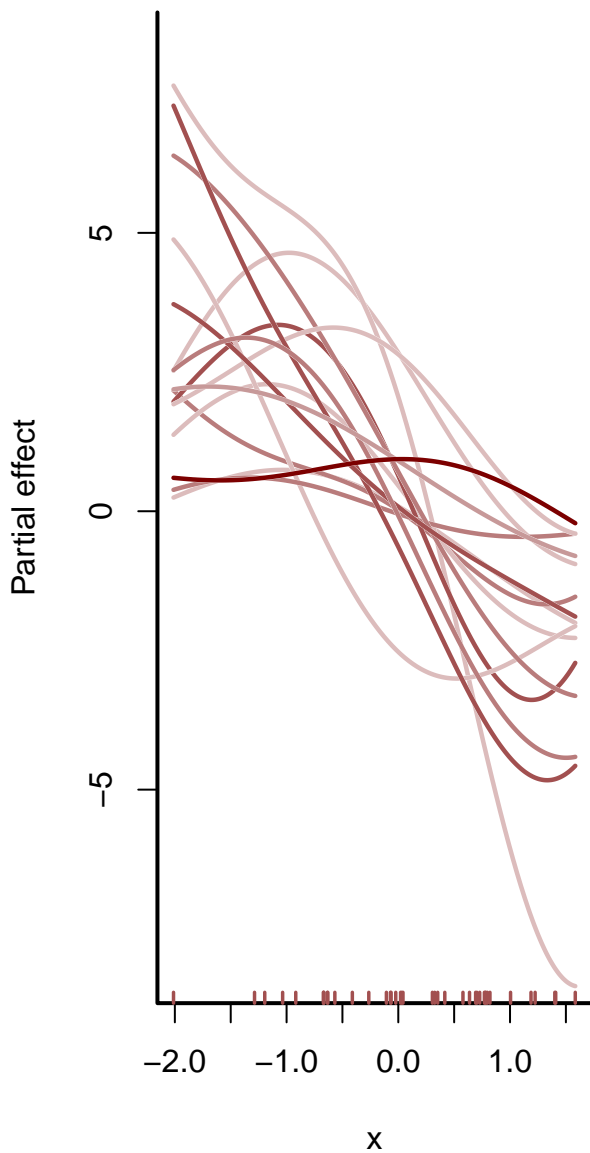
**gp(x):series2**



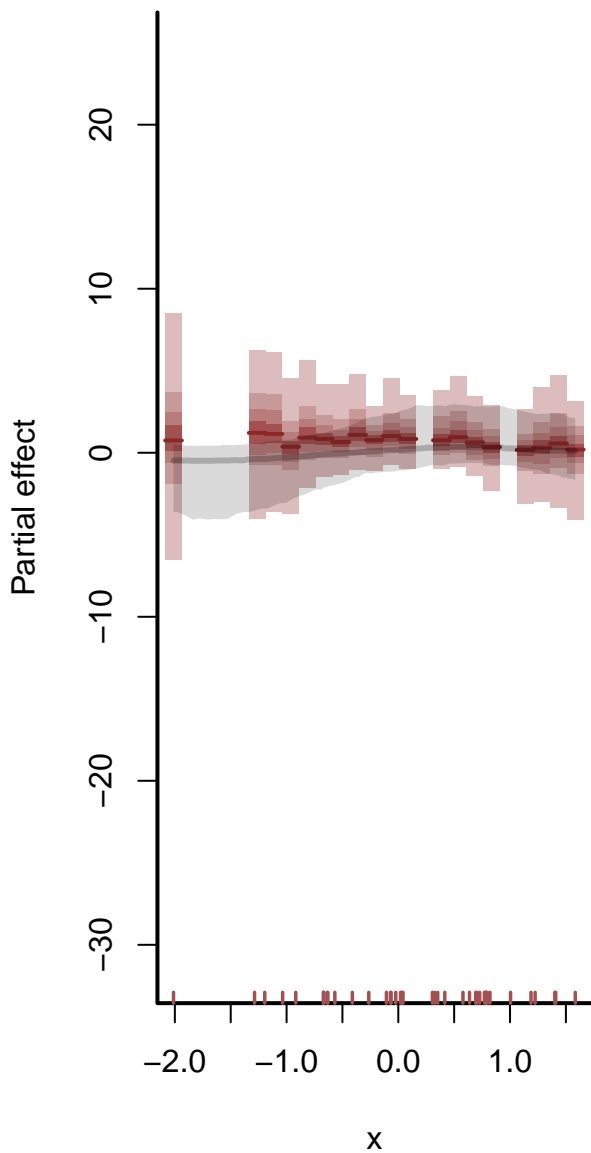
**gp(x):series1**



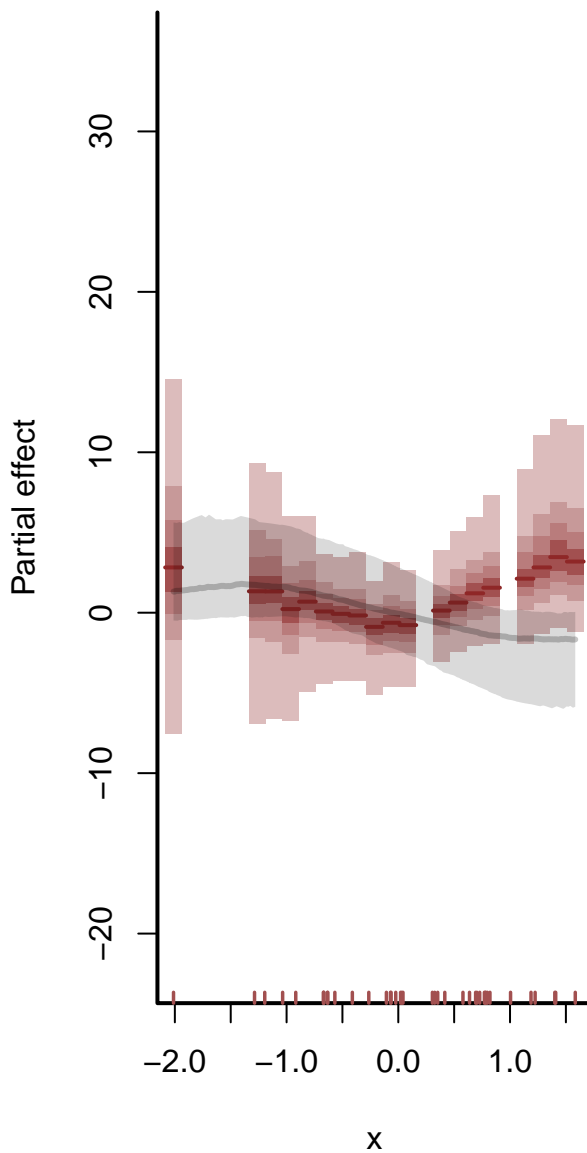
**gp(x):series2**



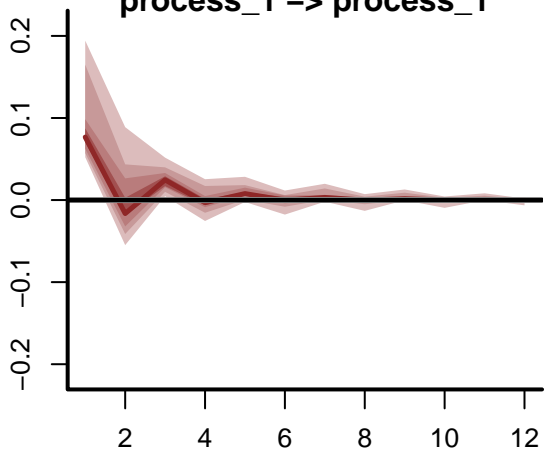
**gp(x):series1**



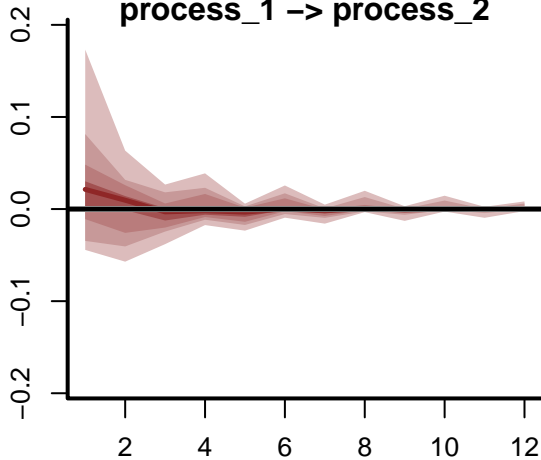
**gp(x):series2**



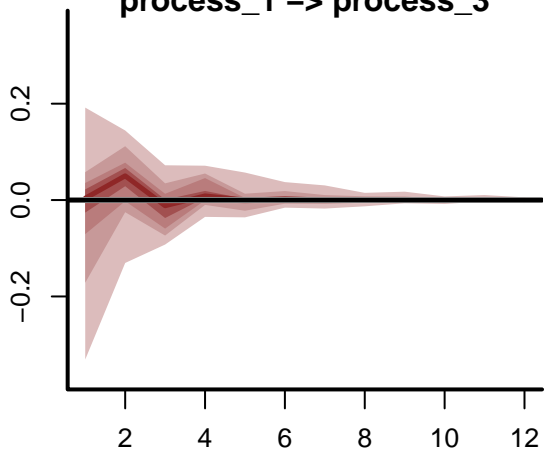
**process\_1 -> process\_1**

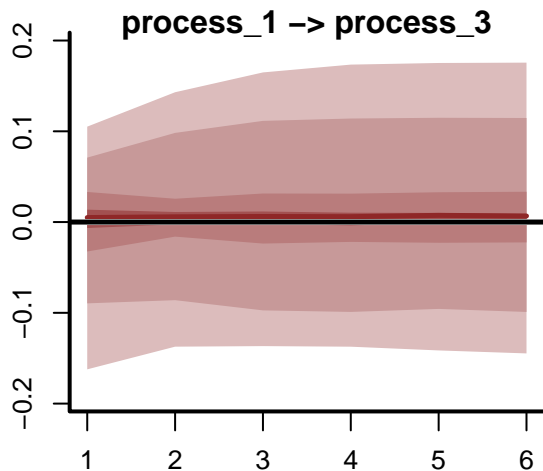
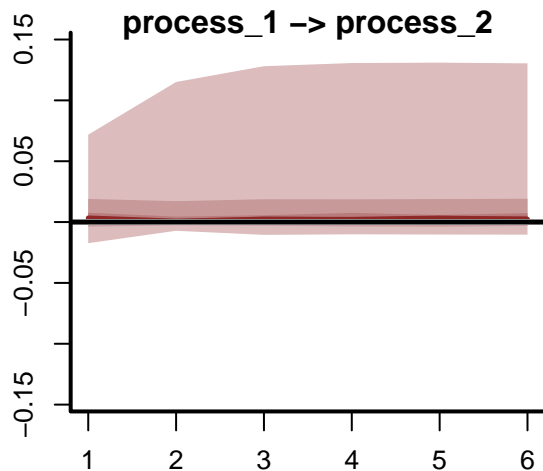
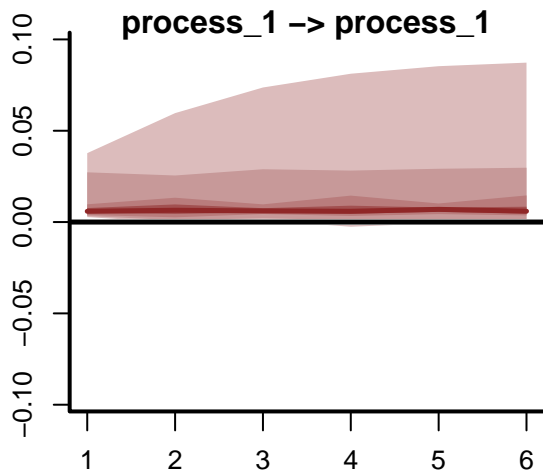


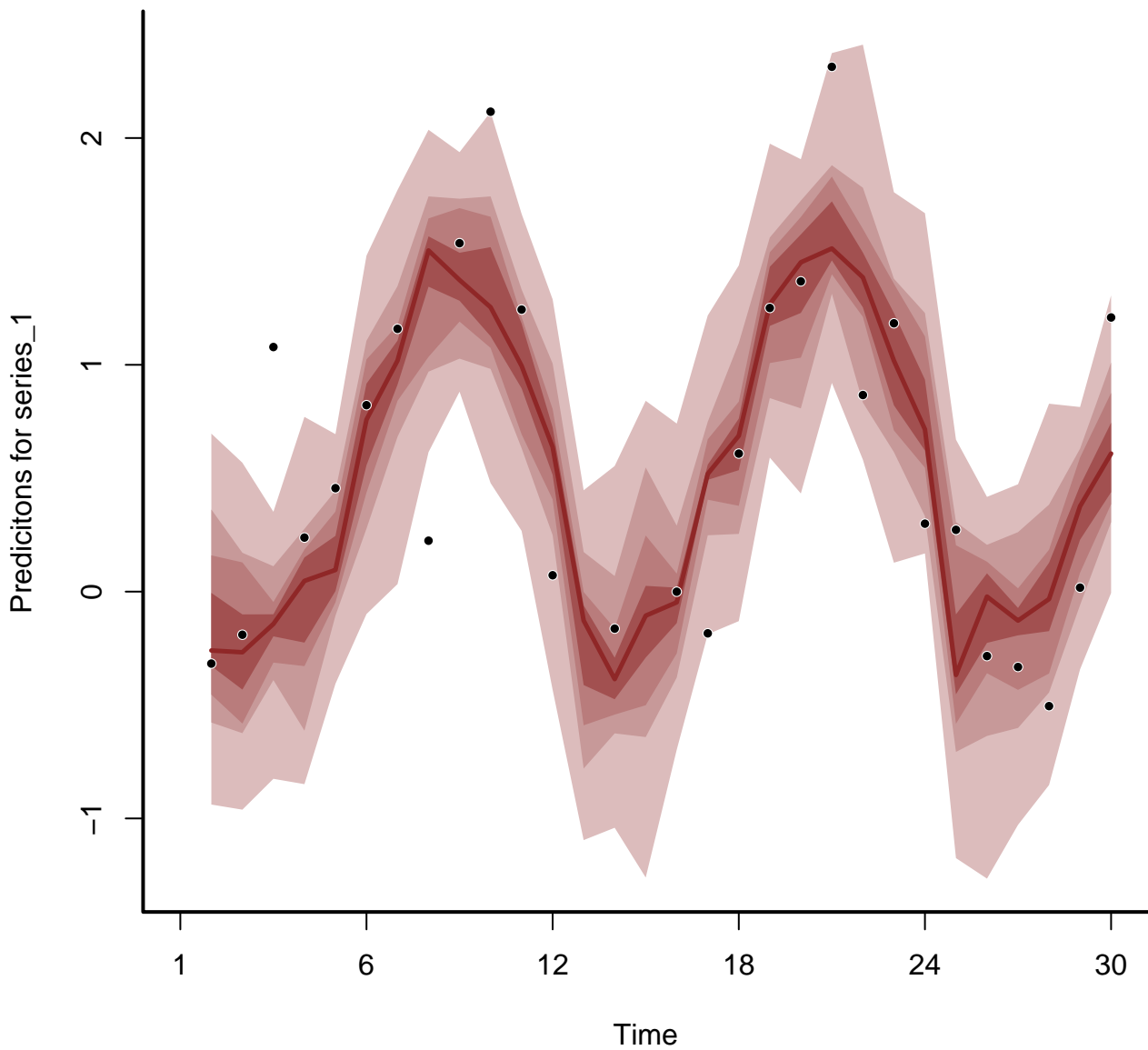
**process\_1 -> process\_2**

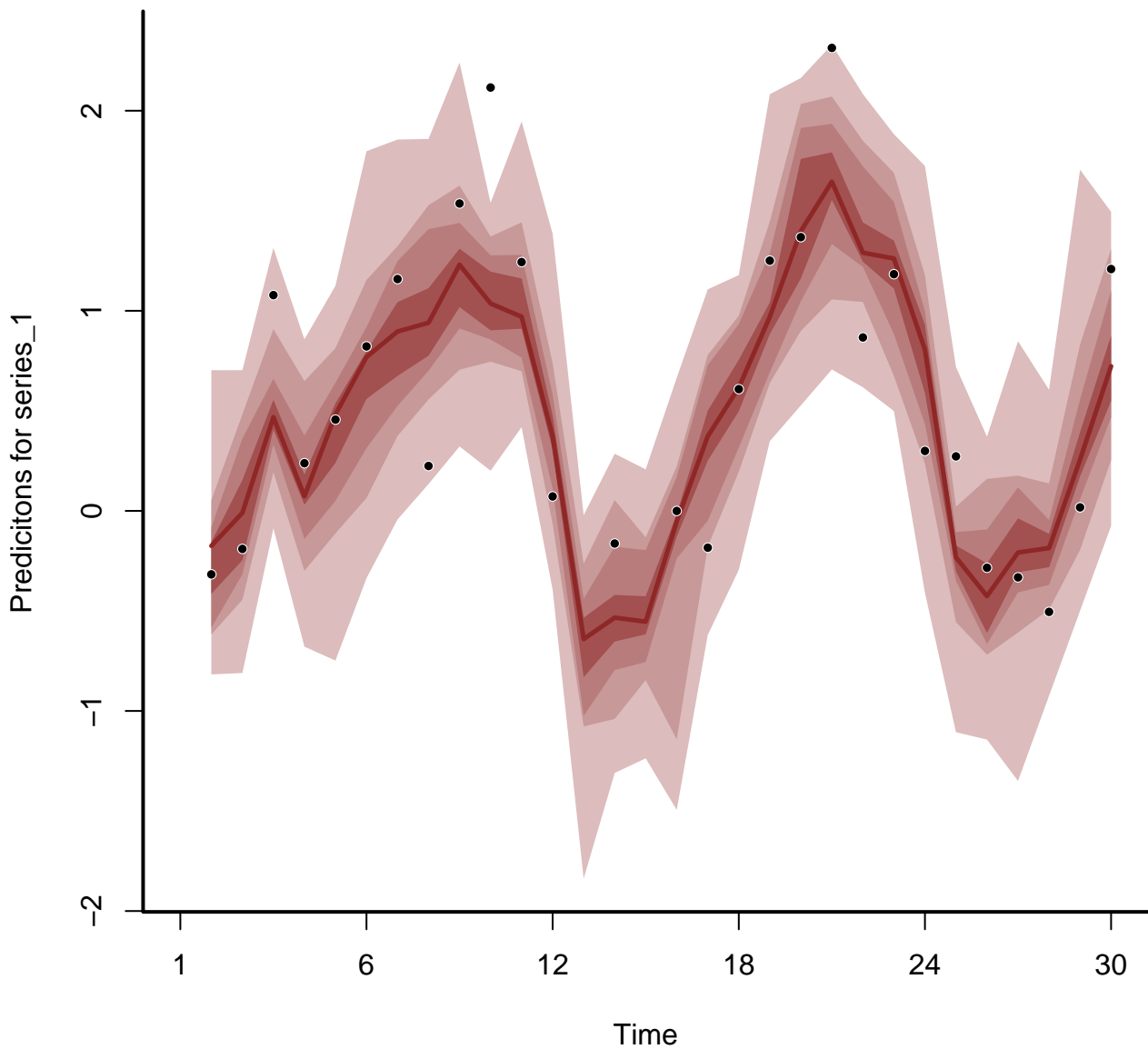


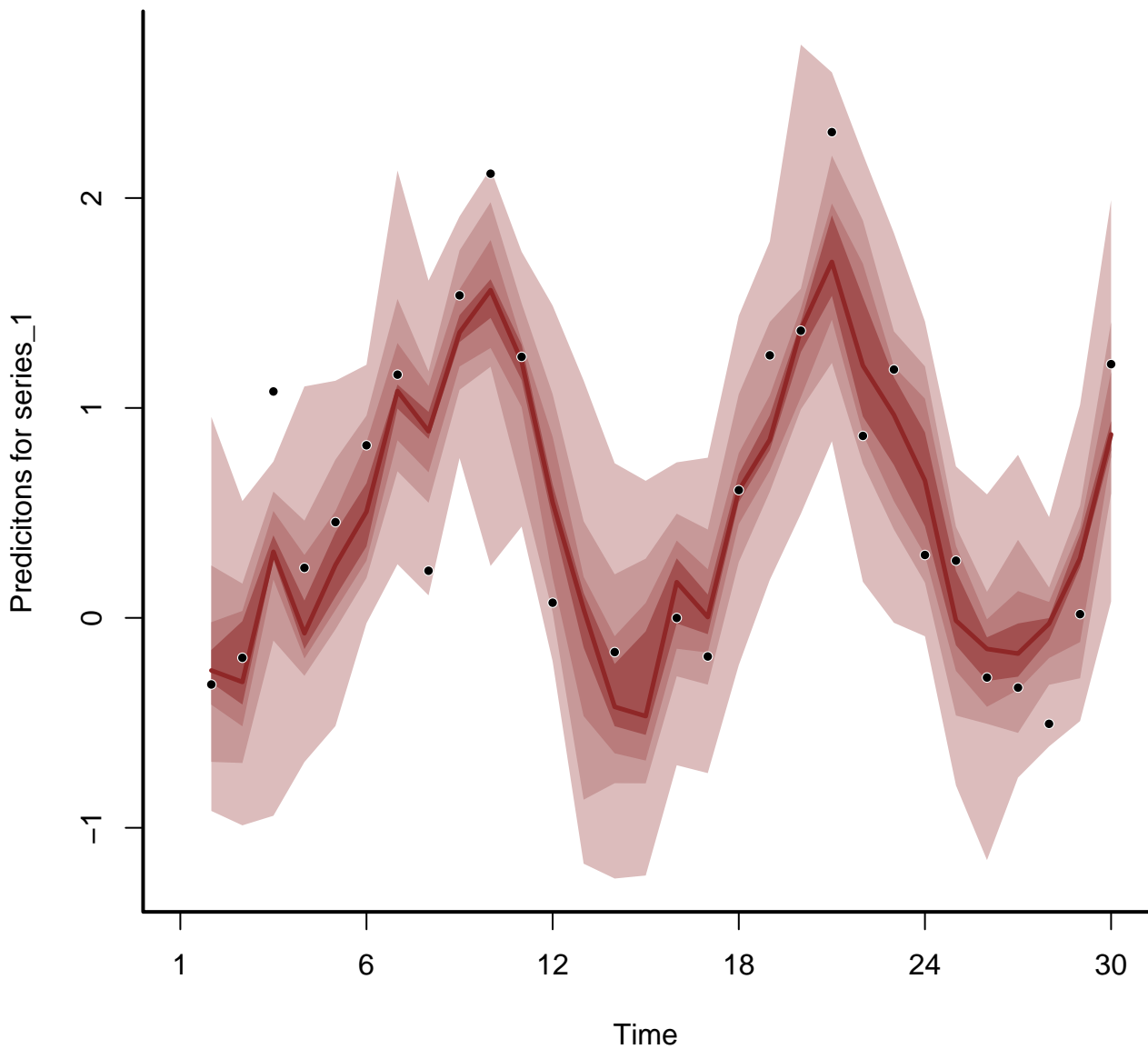
**process\_1 -> process\_3**





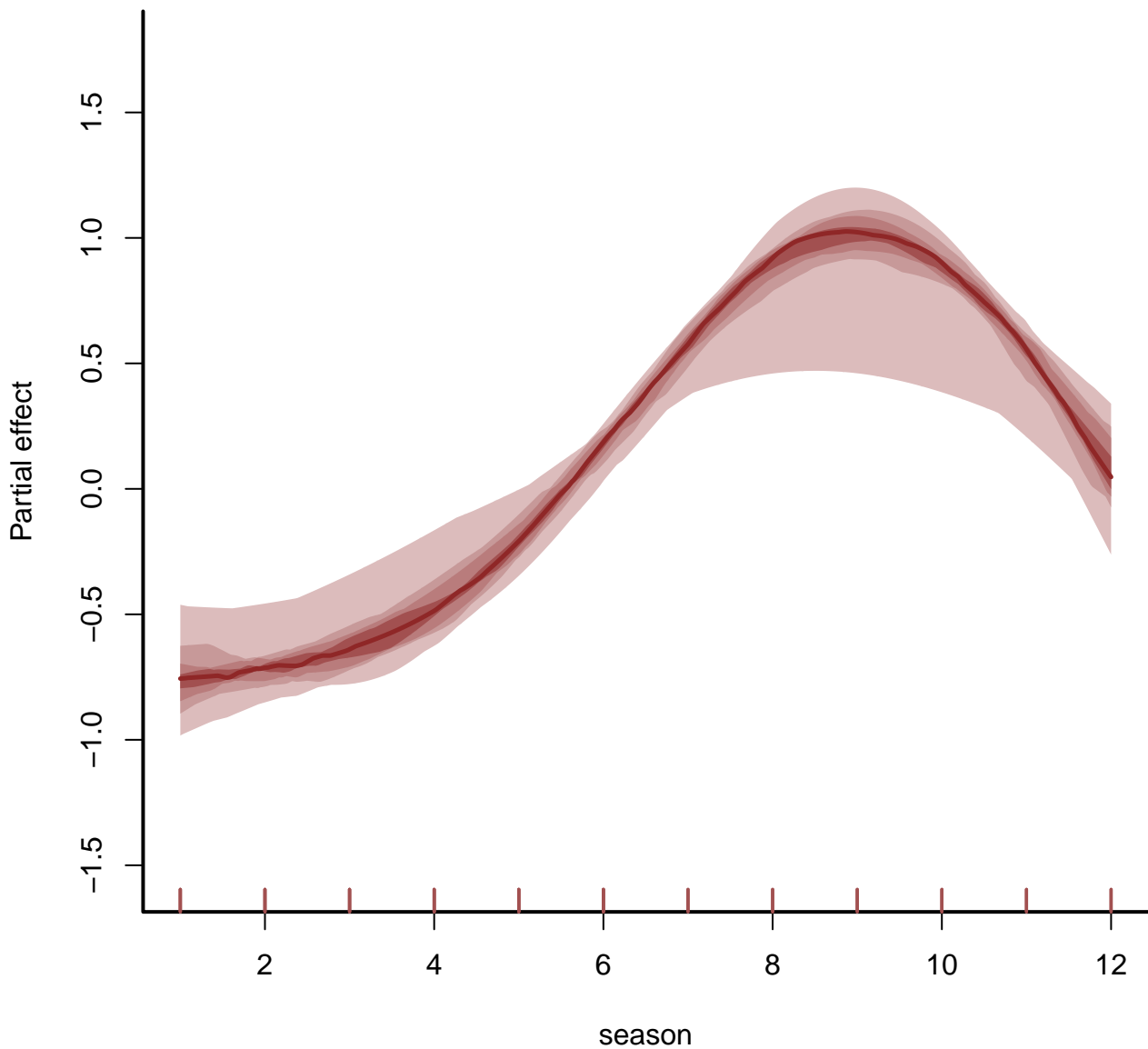




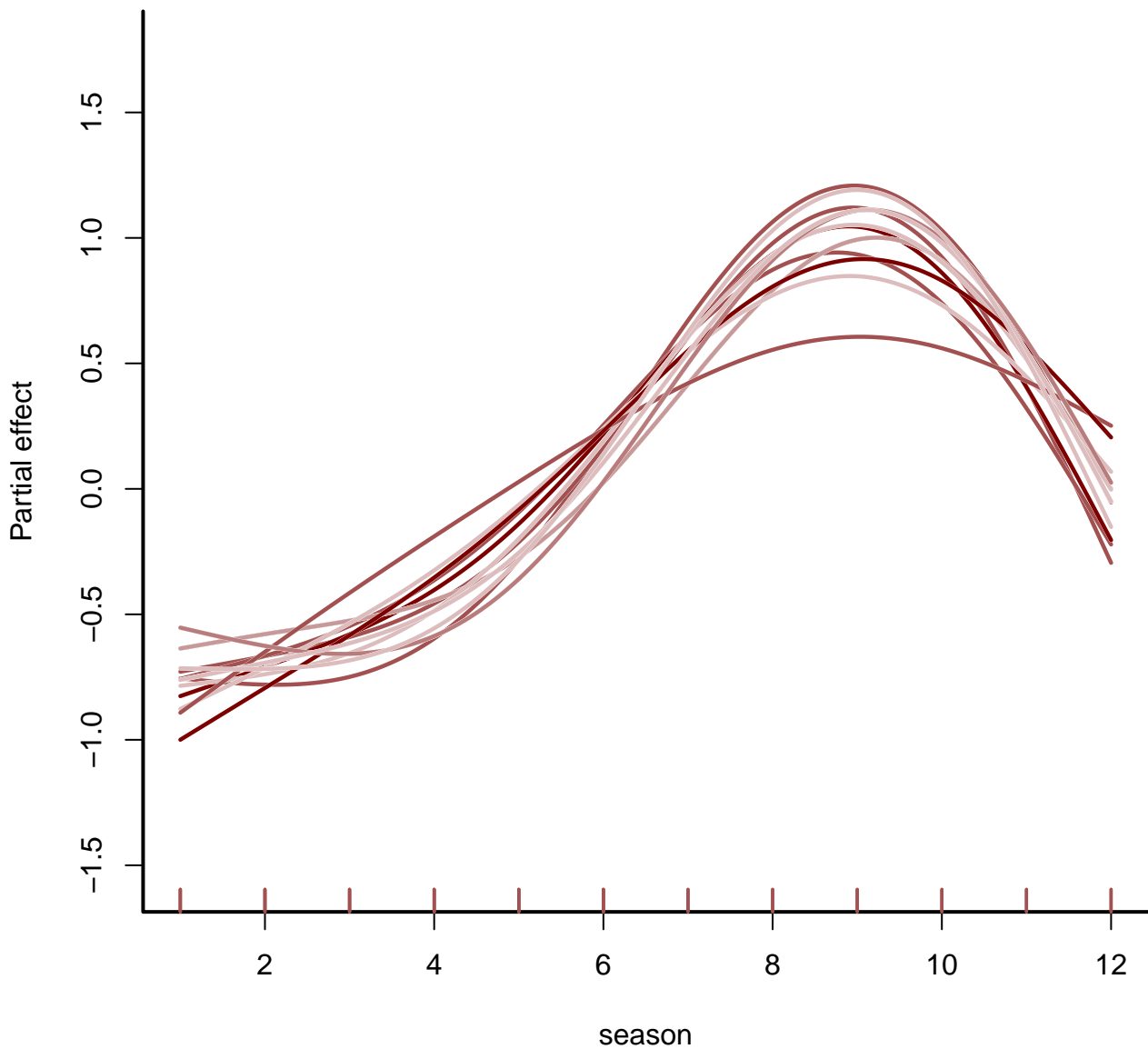




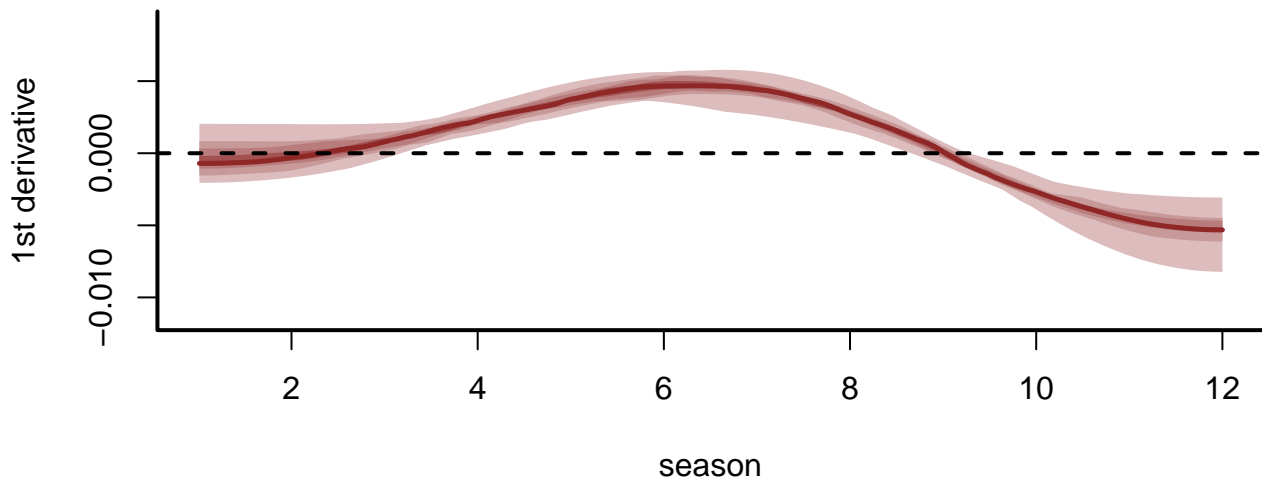
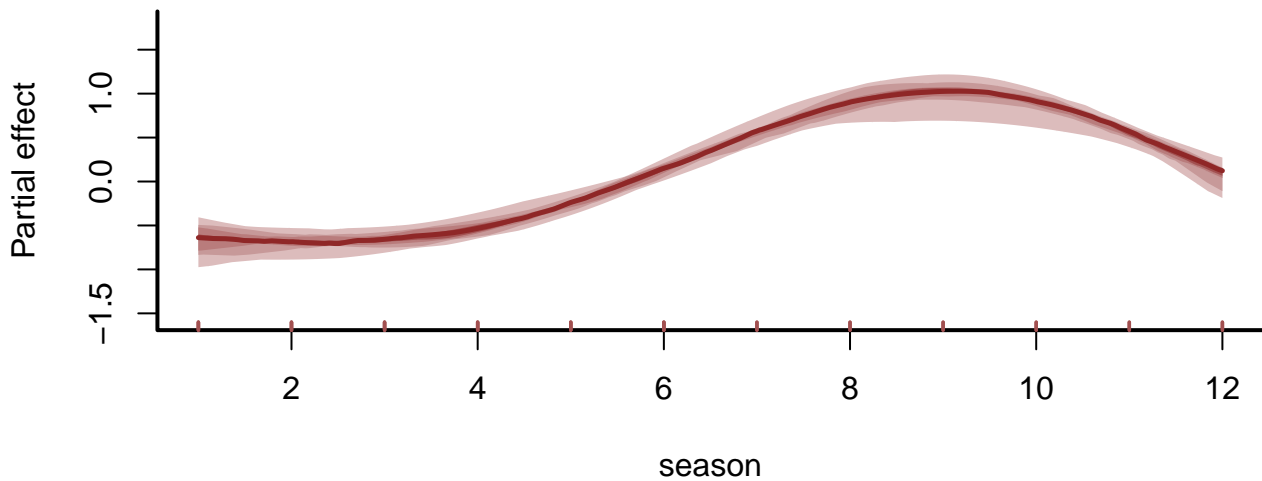
**s(season)**



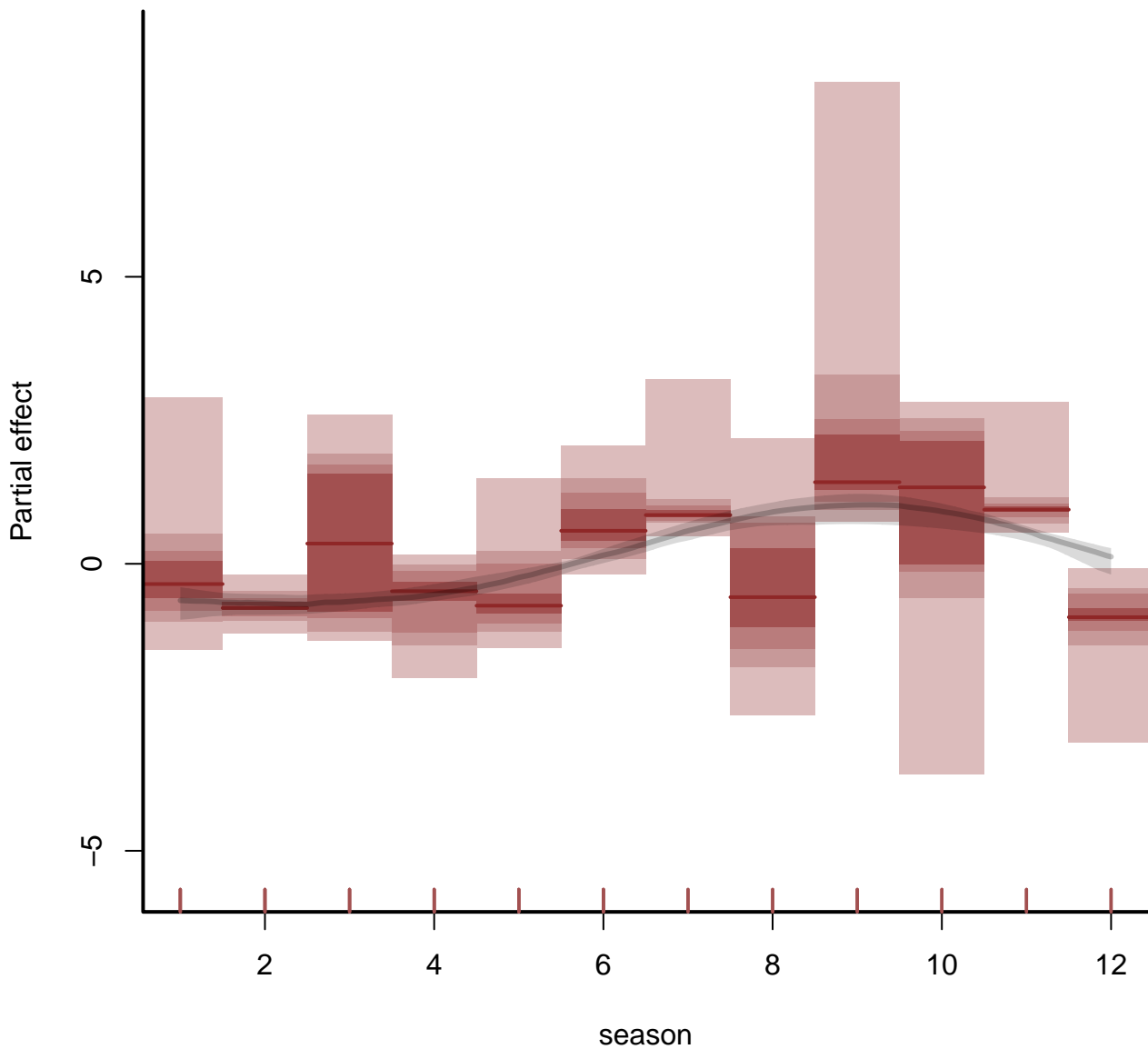
**s(season)**



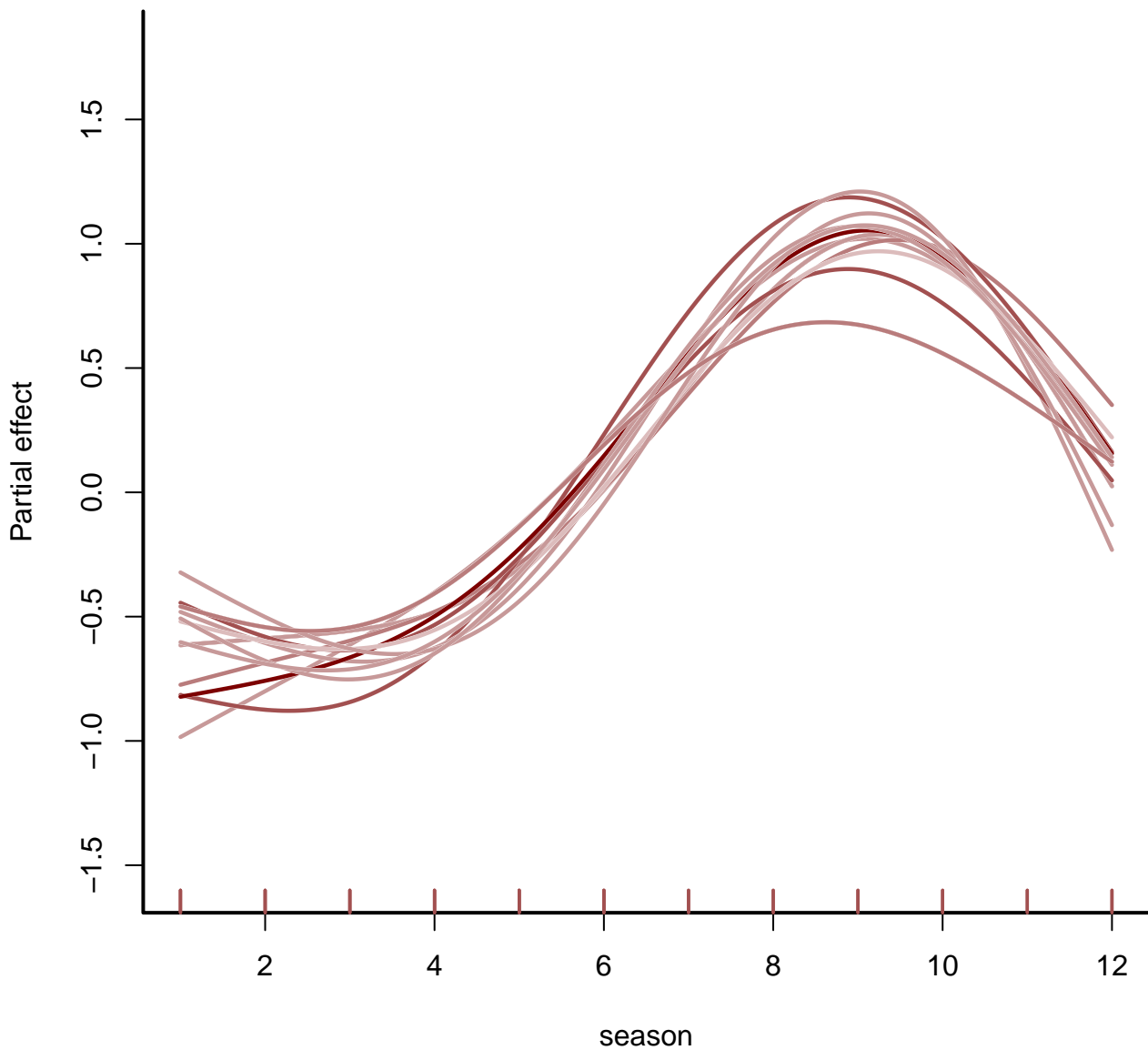
**s(season)**



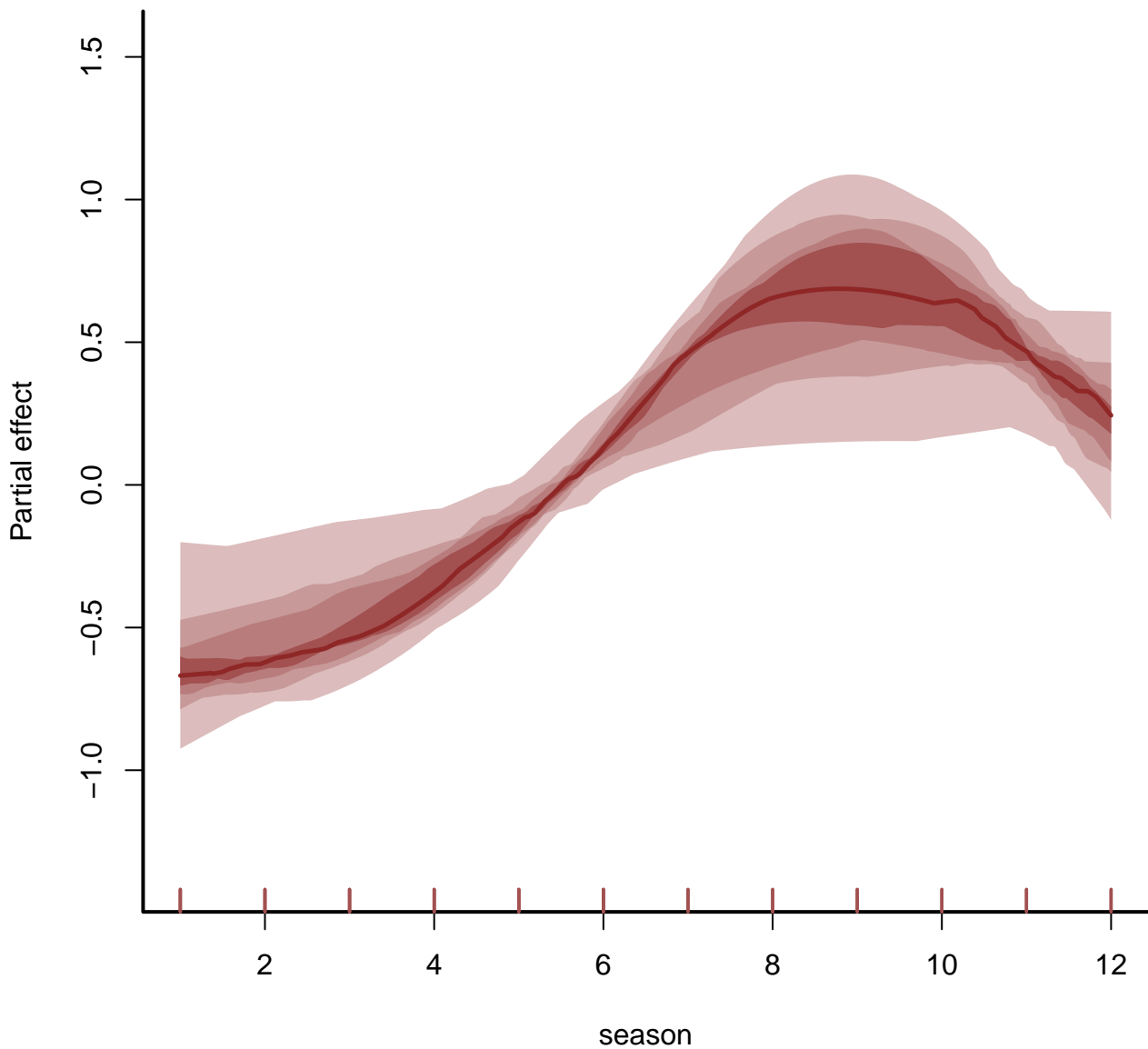
**s(season)**



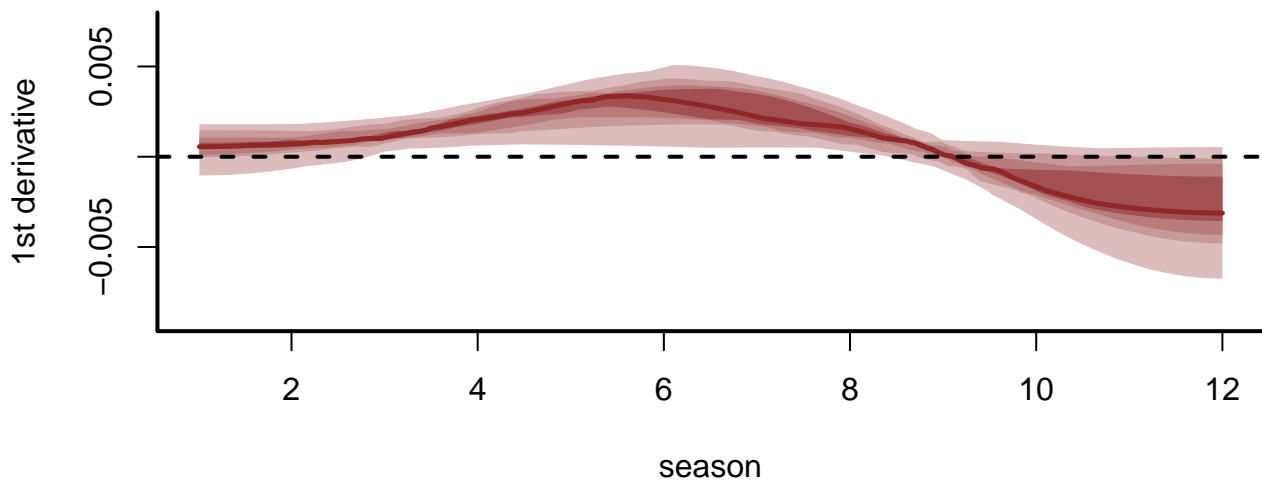
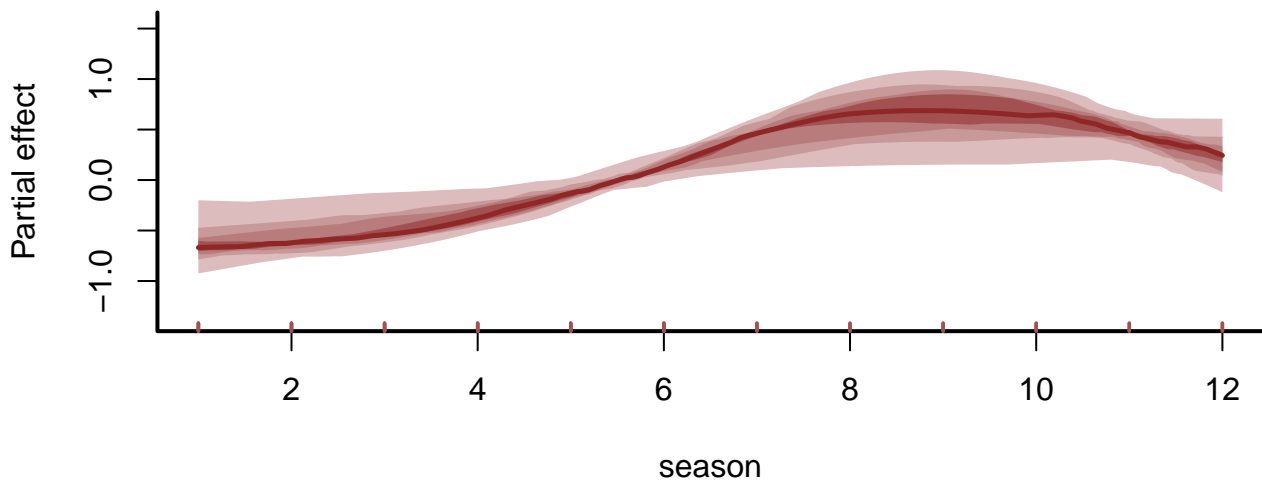
**s(season)**



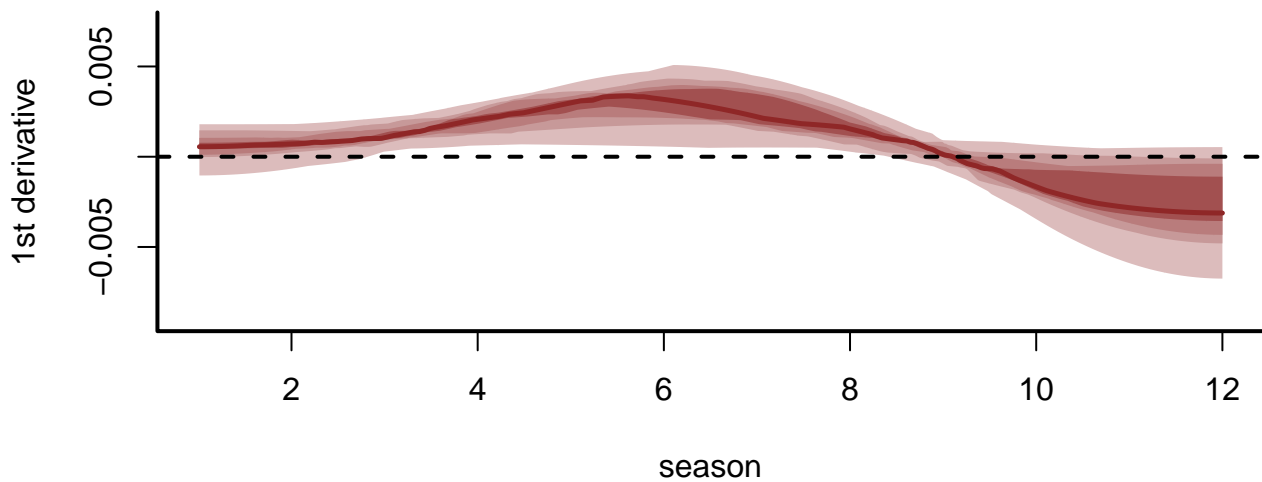
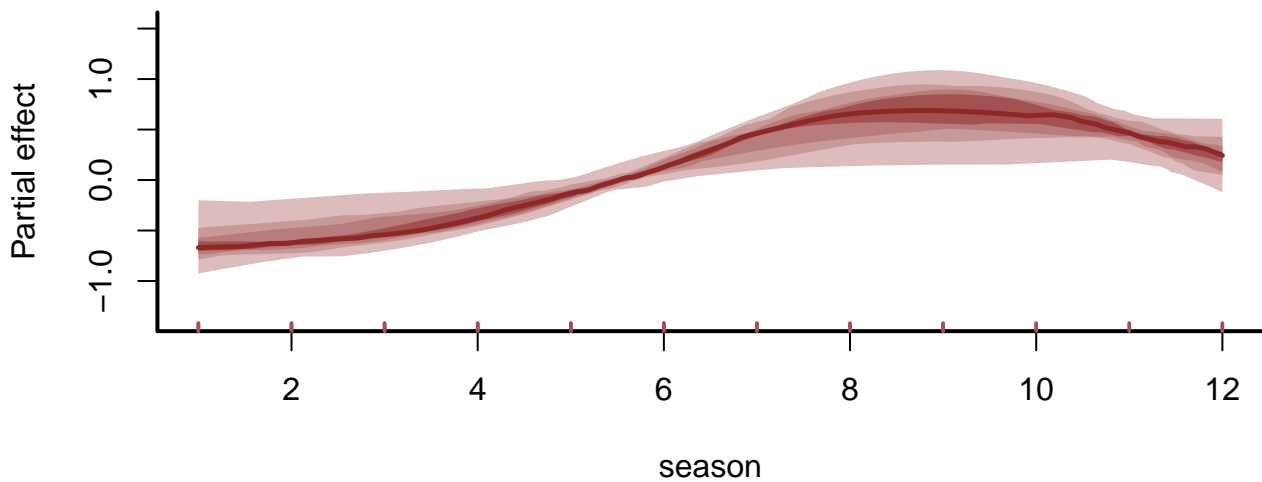
**s(season)**



**s(season)**

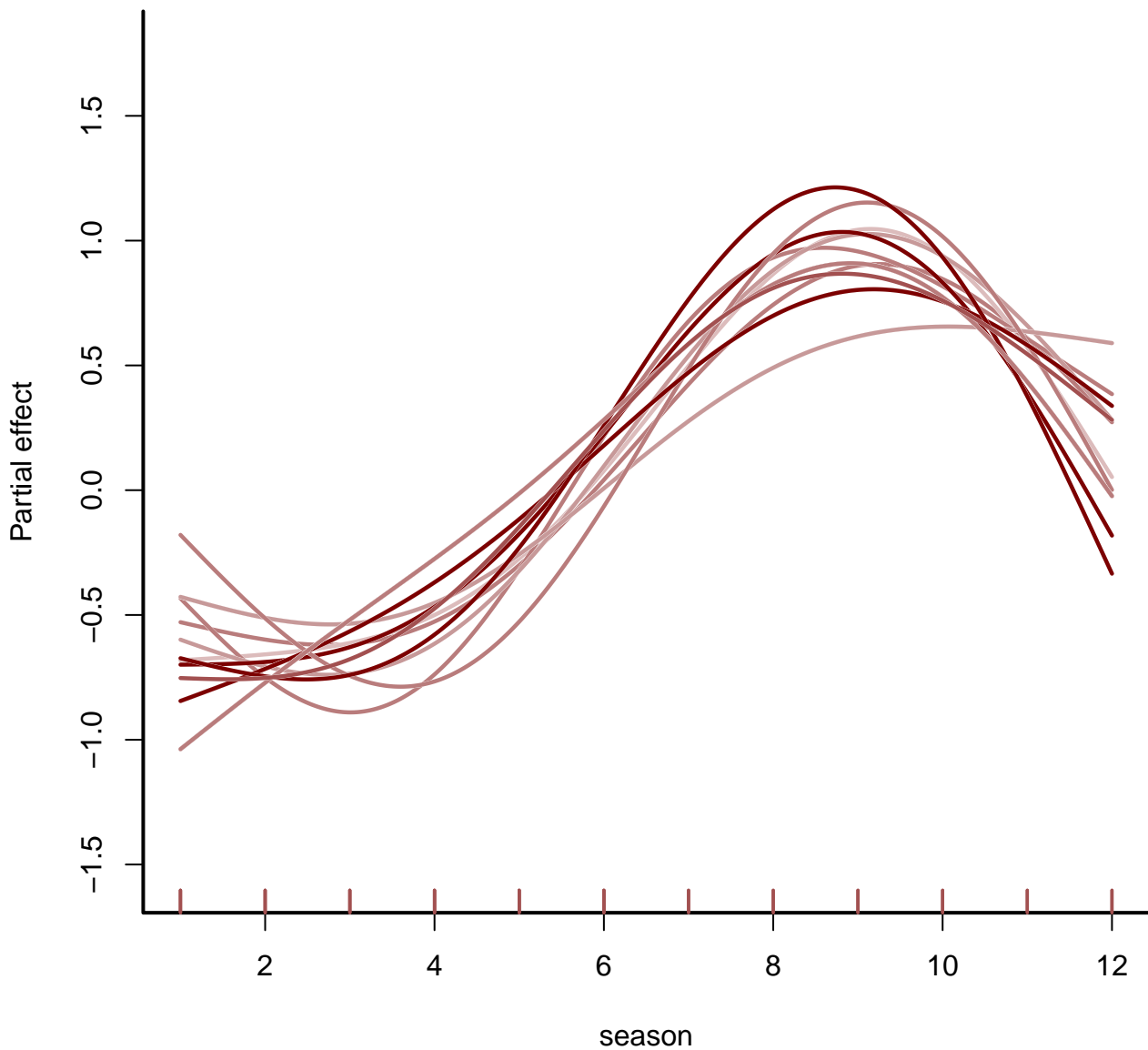


**s(season)**

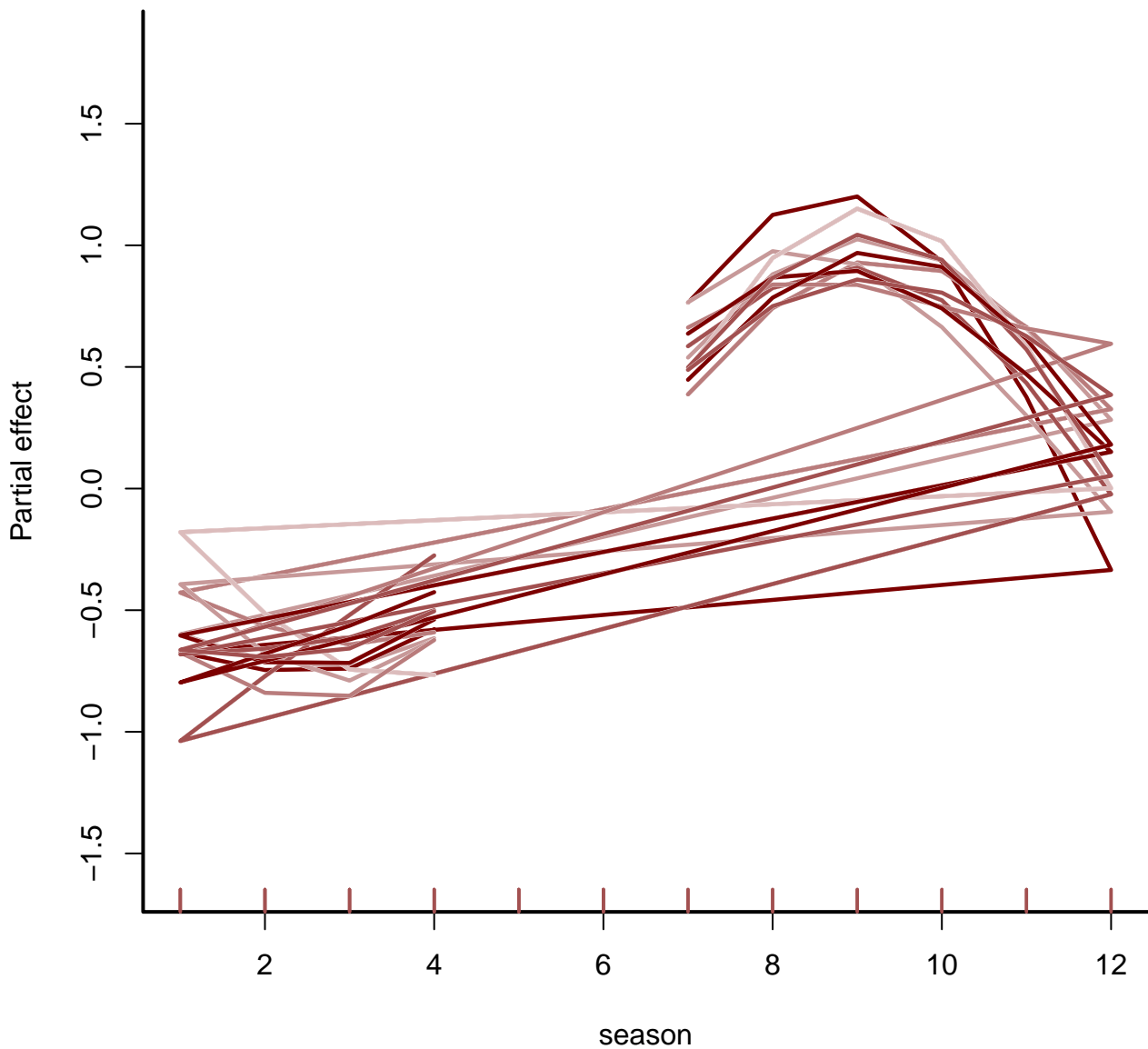


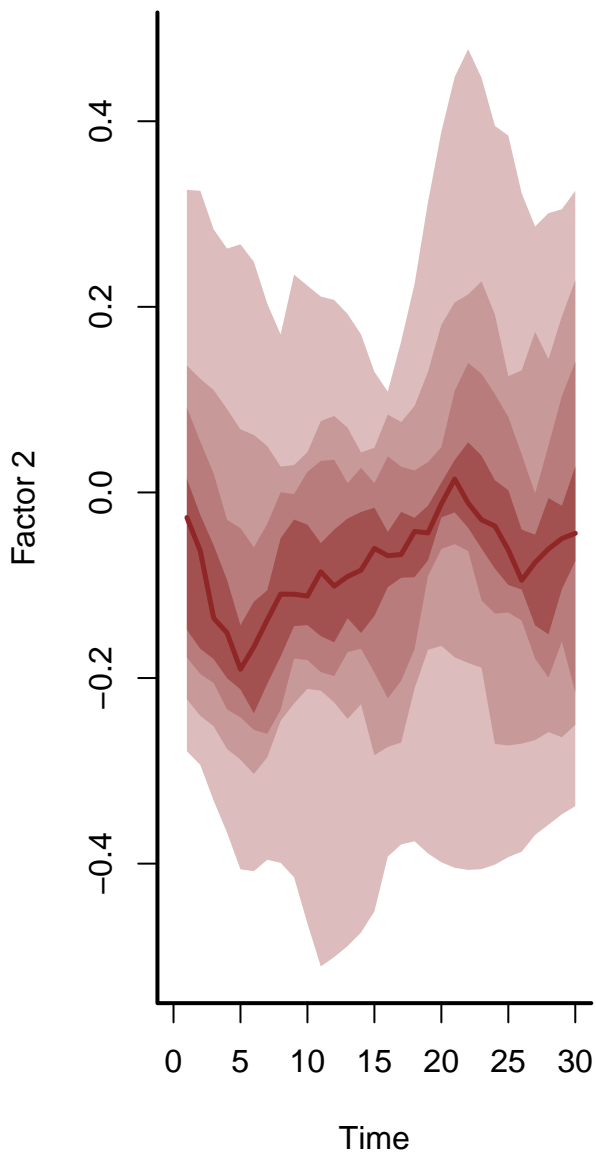
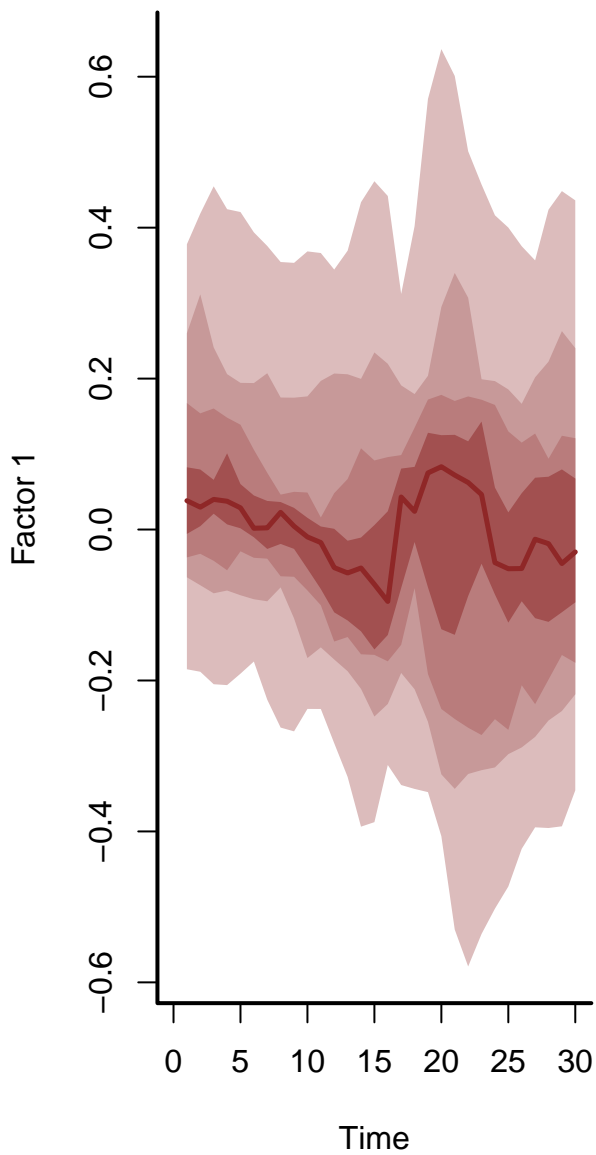


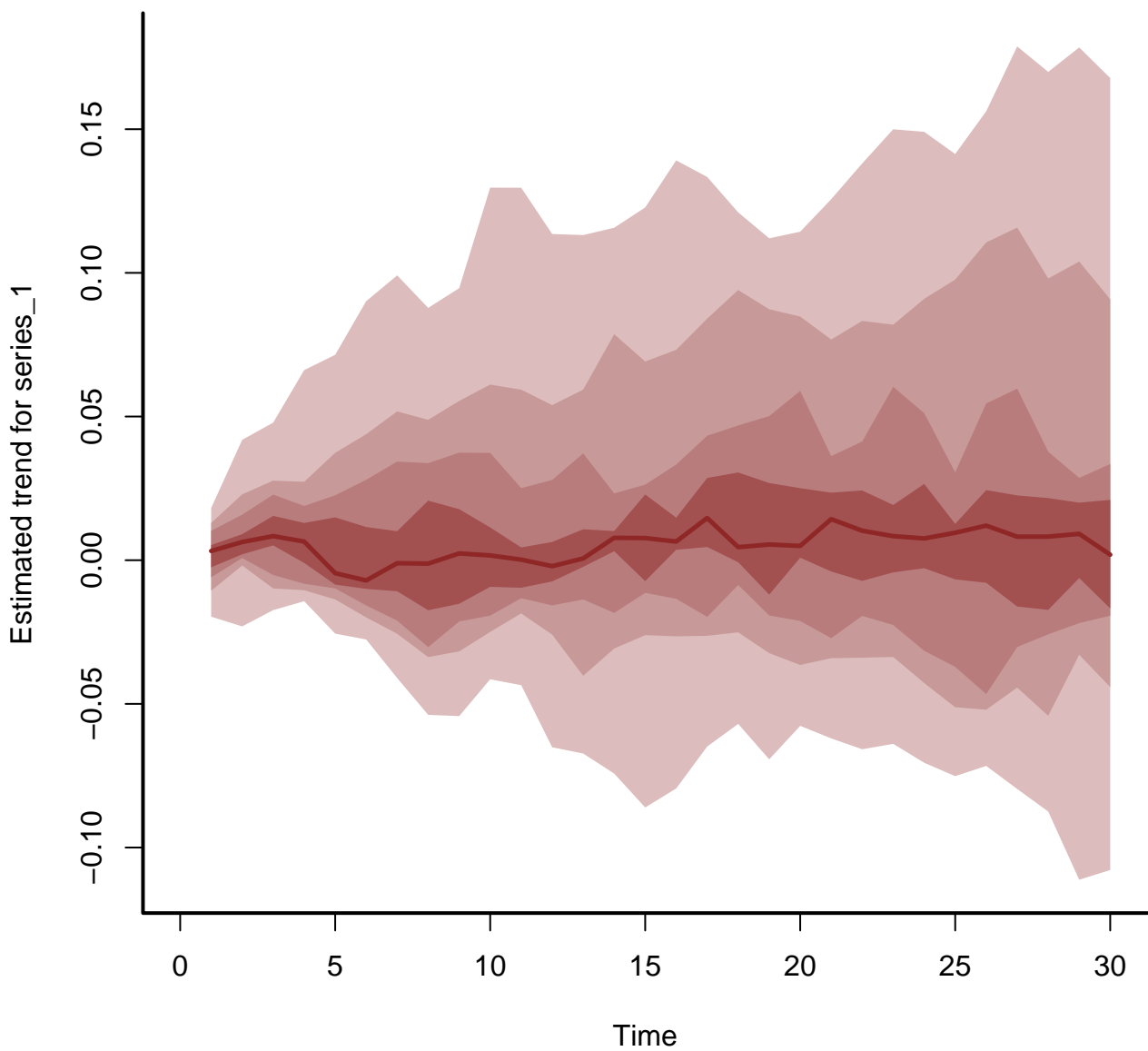
**s(season)**

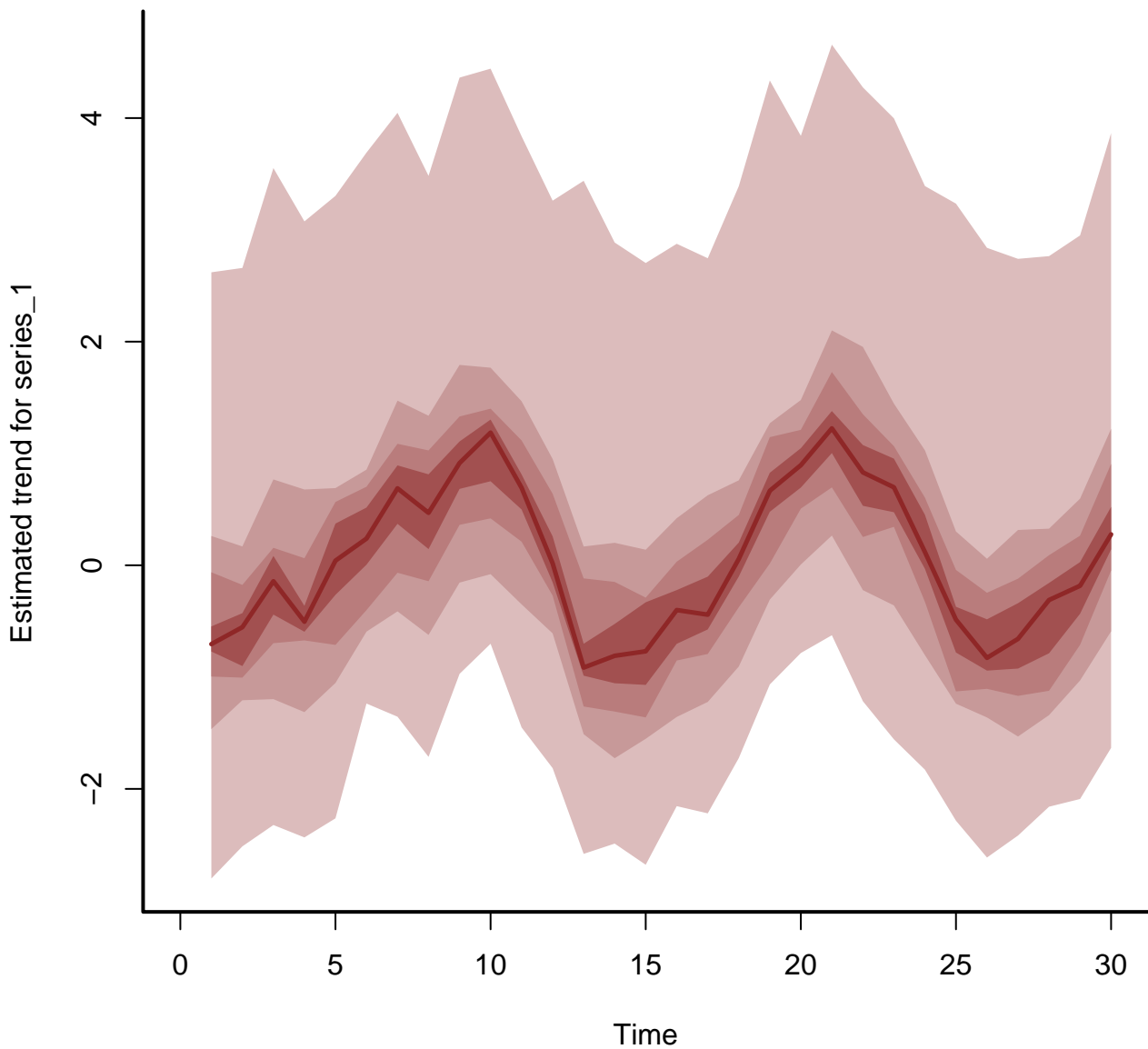


**s(season)**

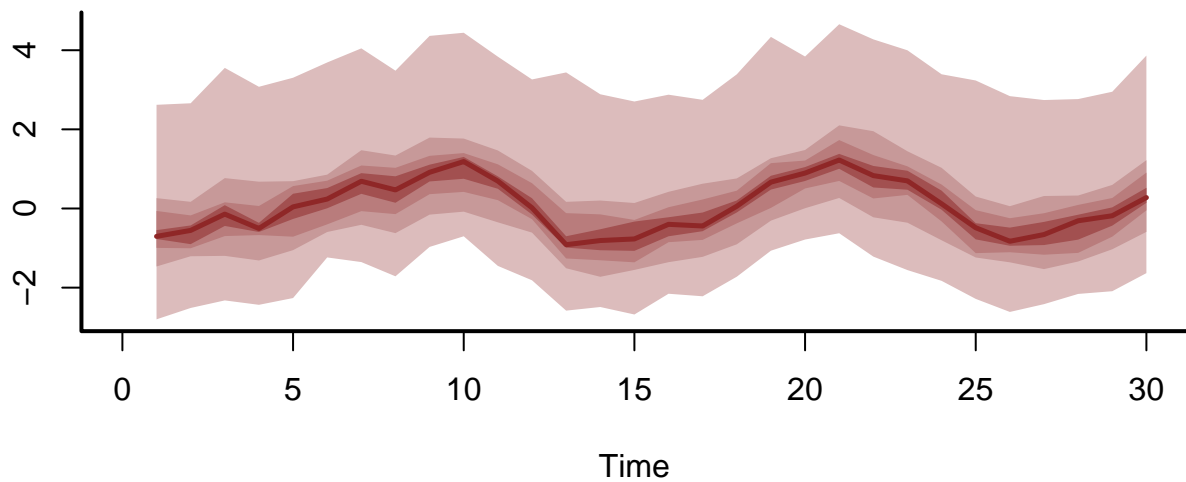




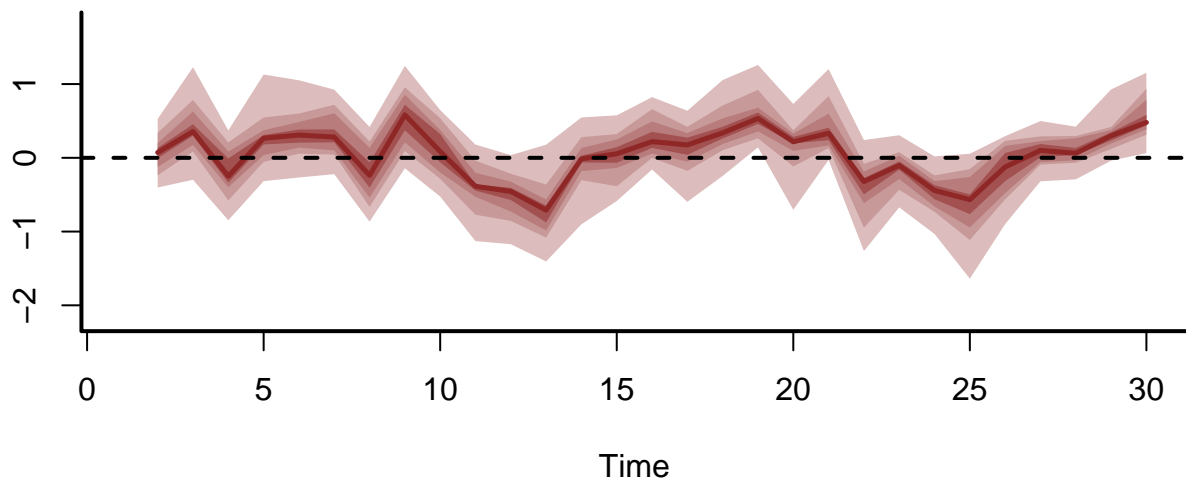


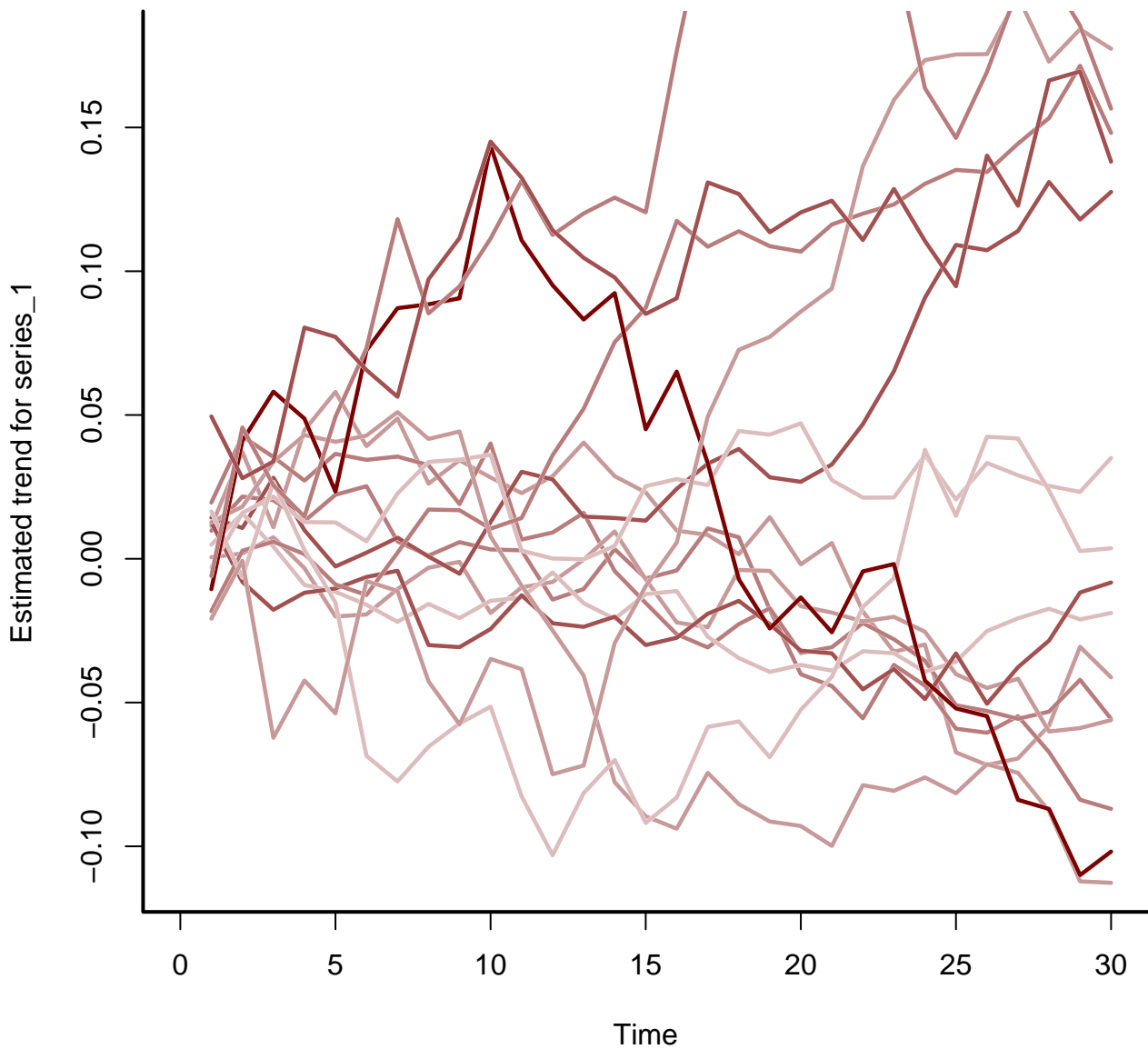


Estimated trend for series\_1

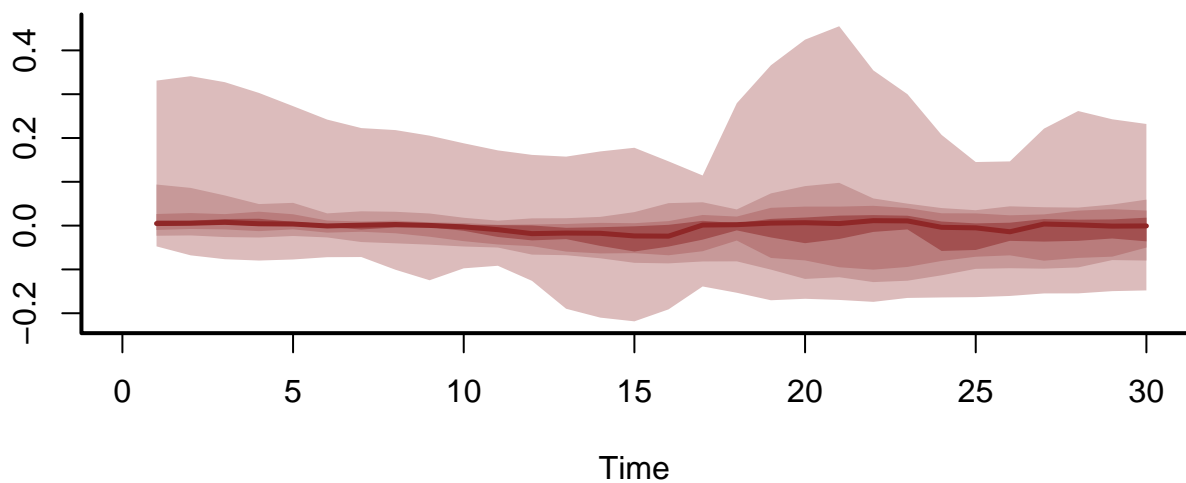


1st derivative

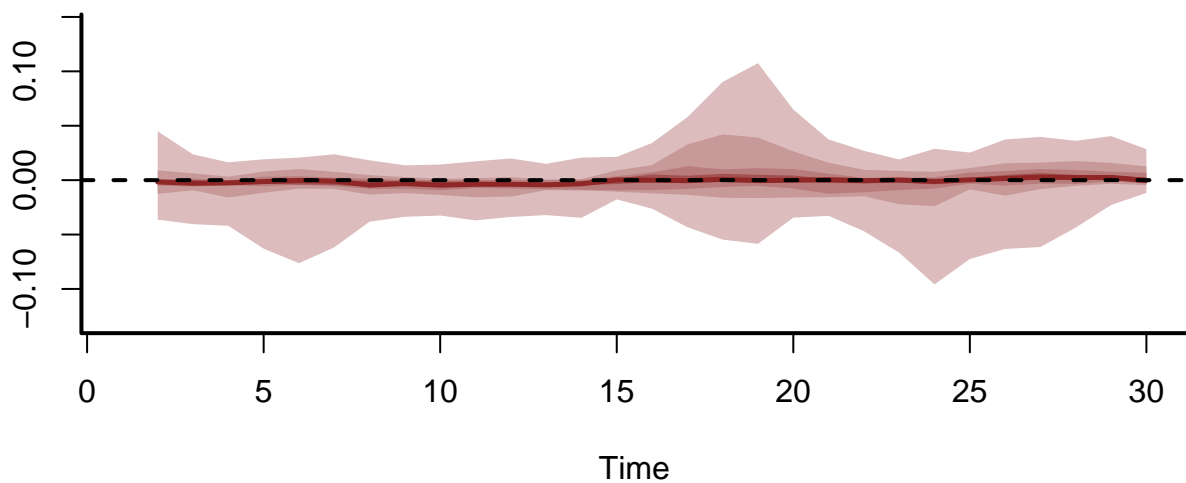




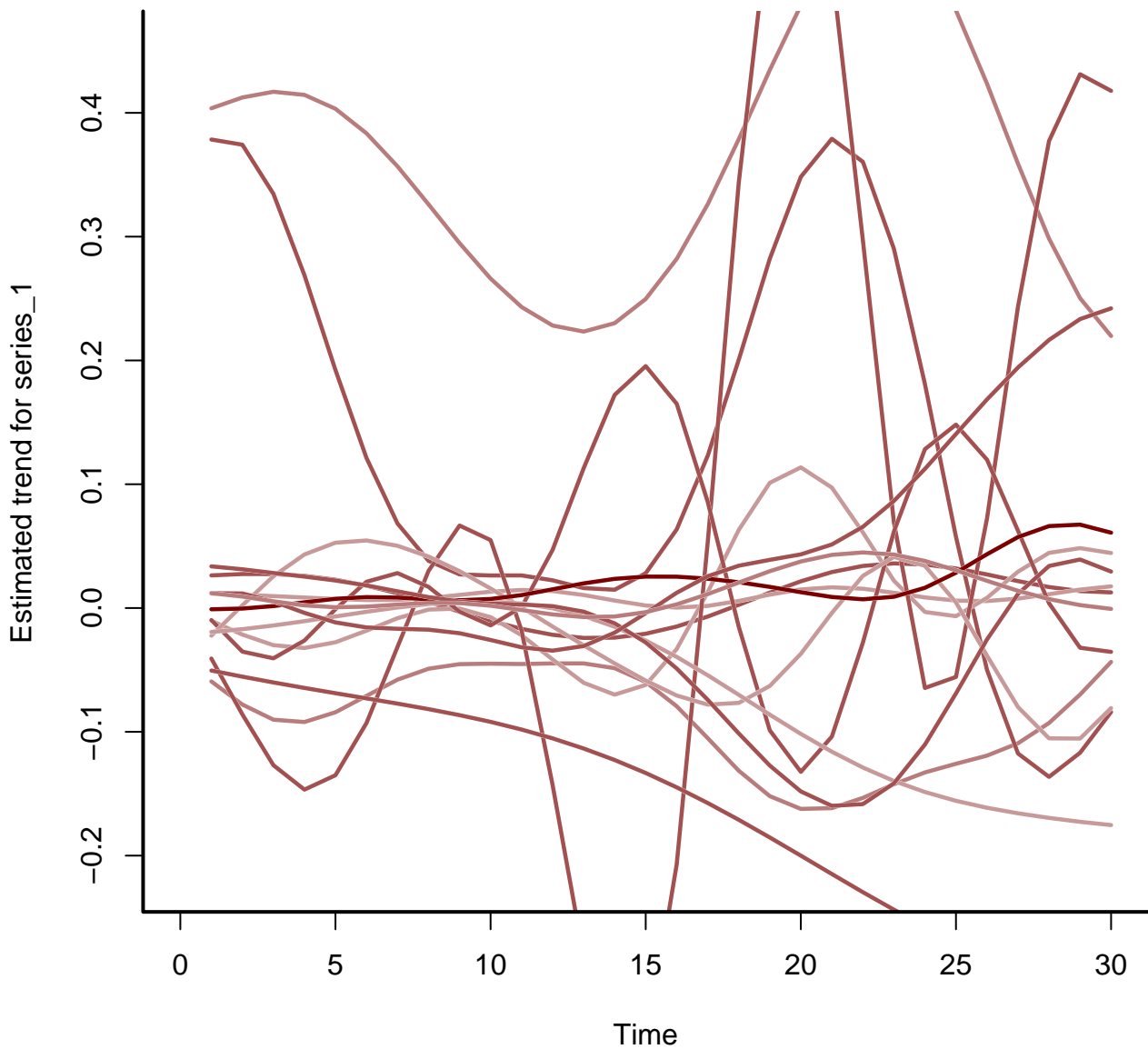
Estimated trend for series\_1

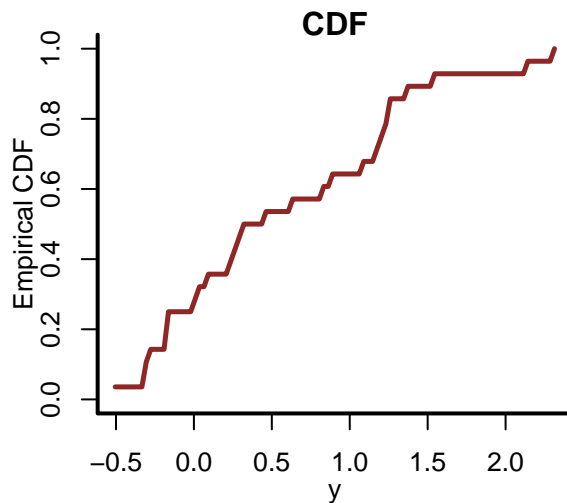
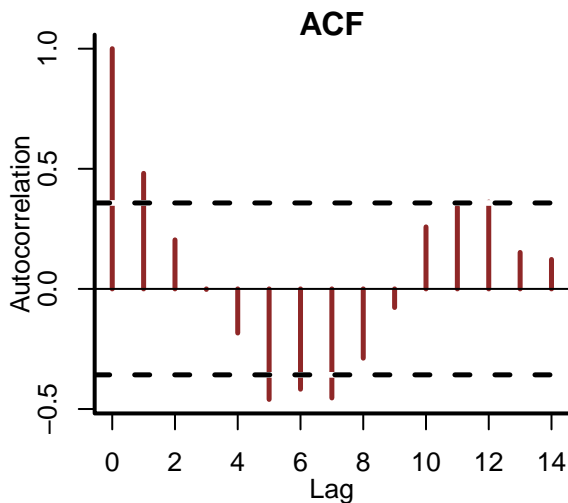
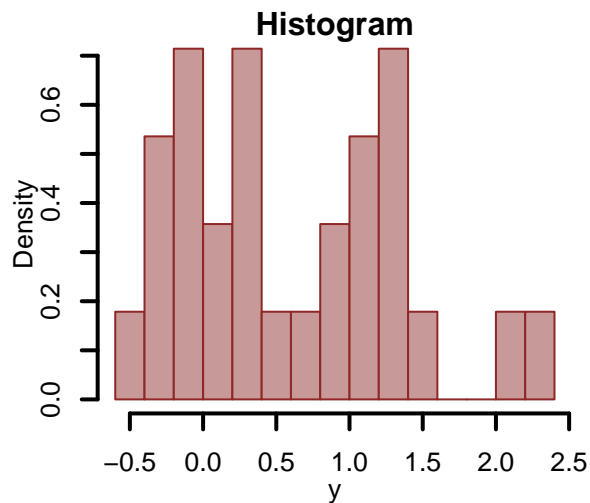
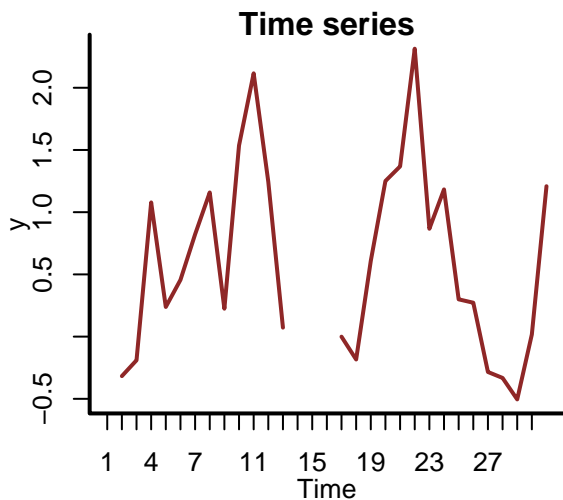


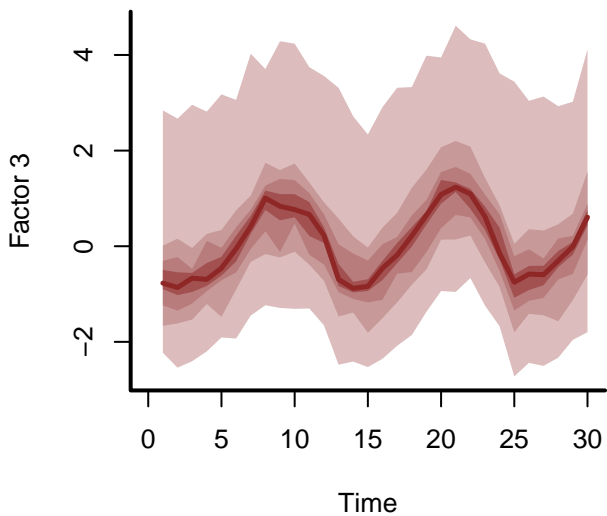
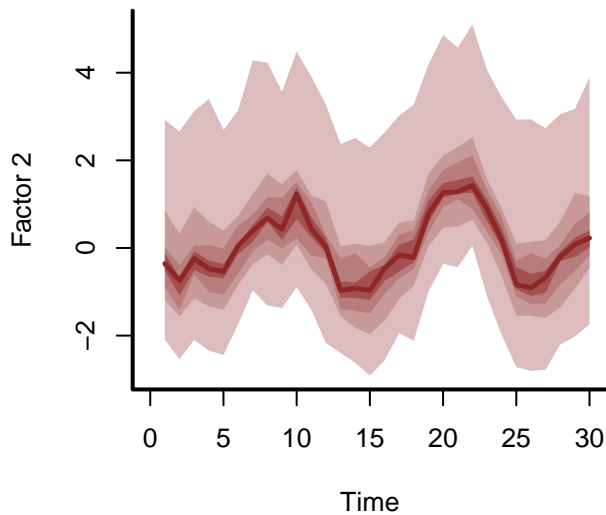
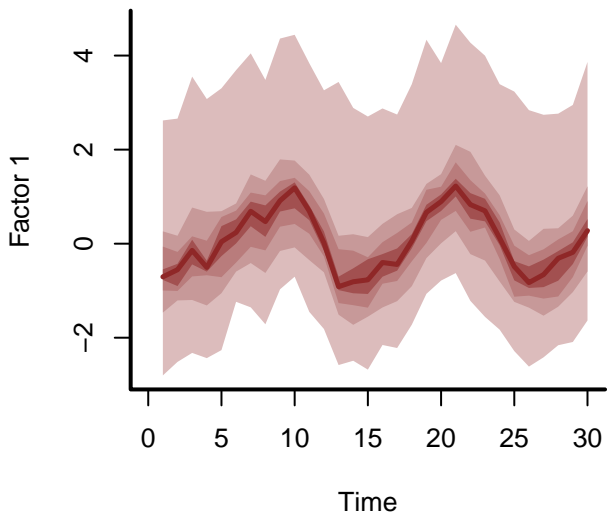
1st derivative

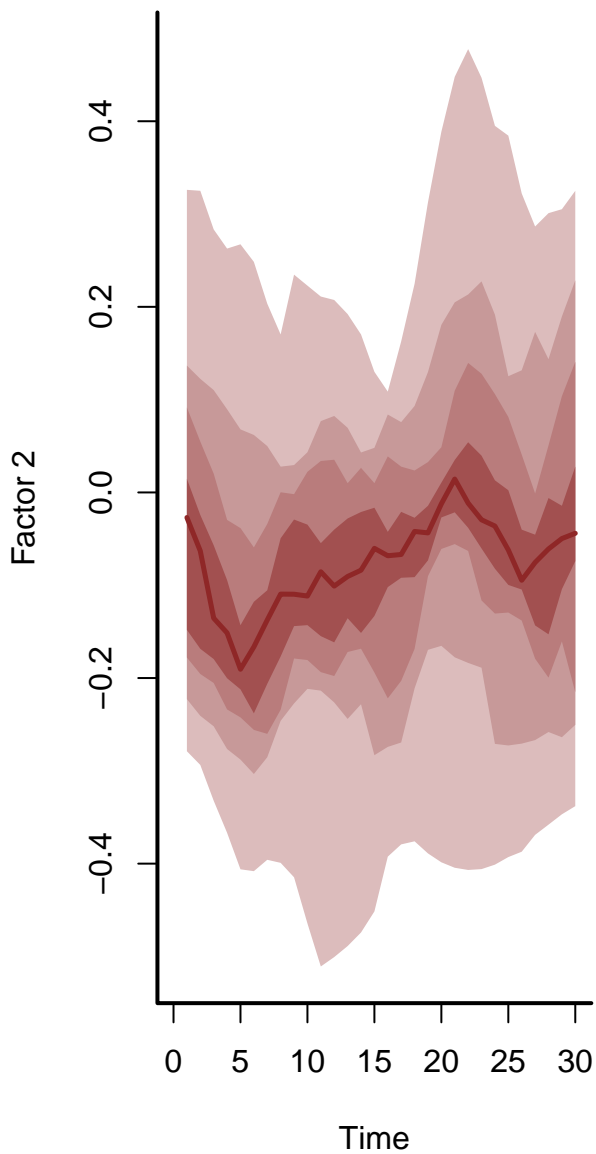
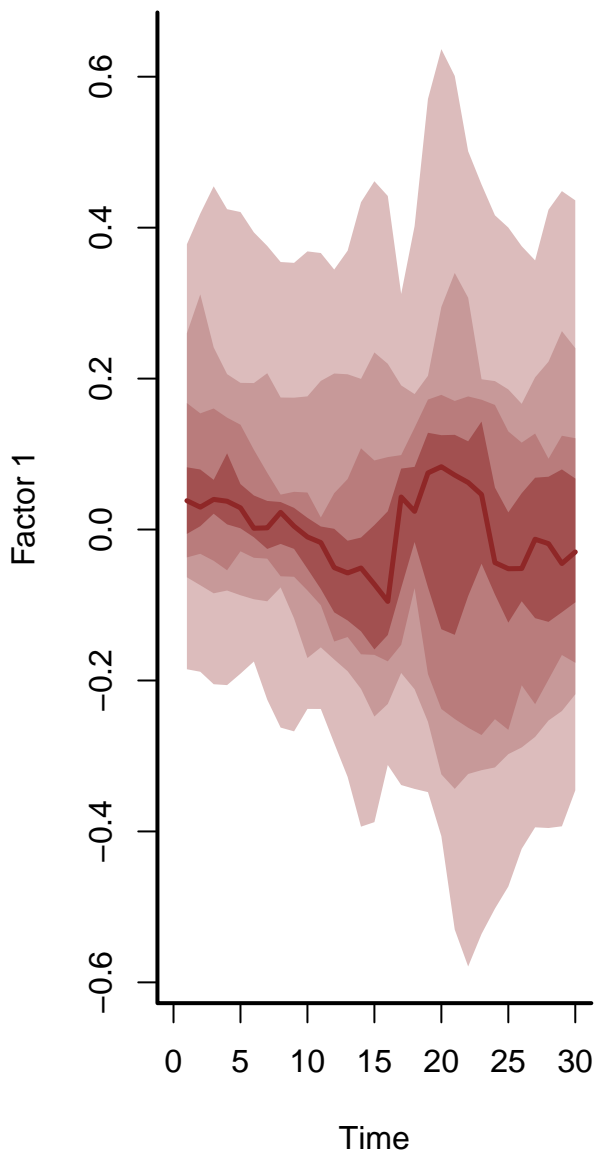












Sum RPS (lower is better)

6

4

2

0



model 1



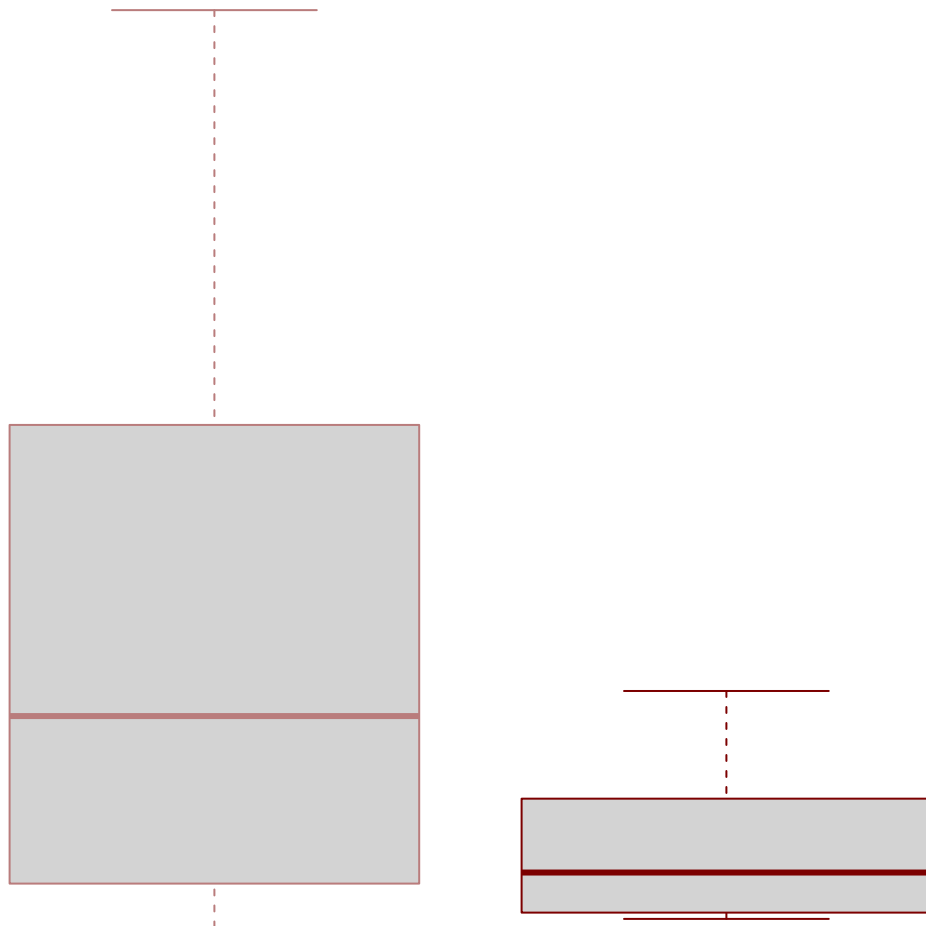
model 2

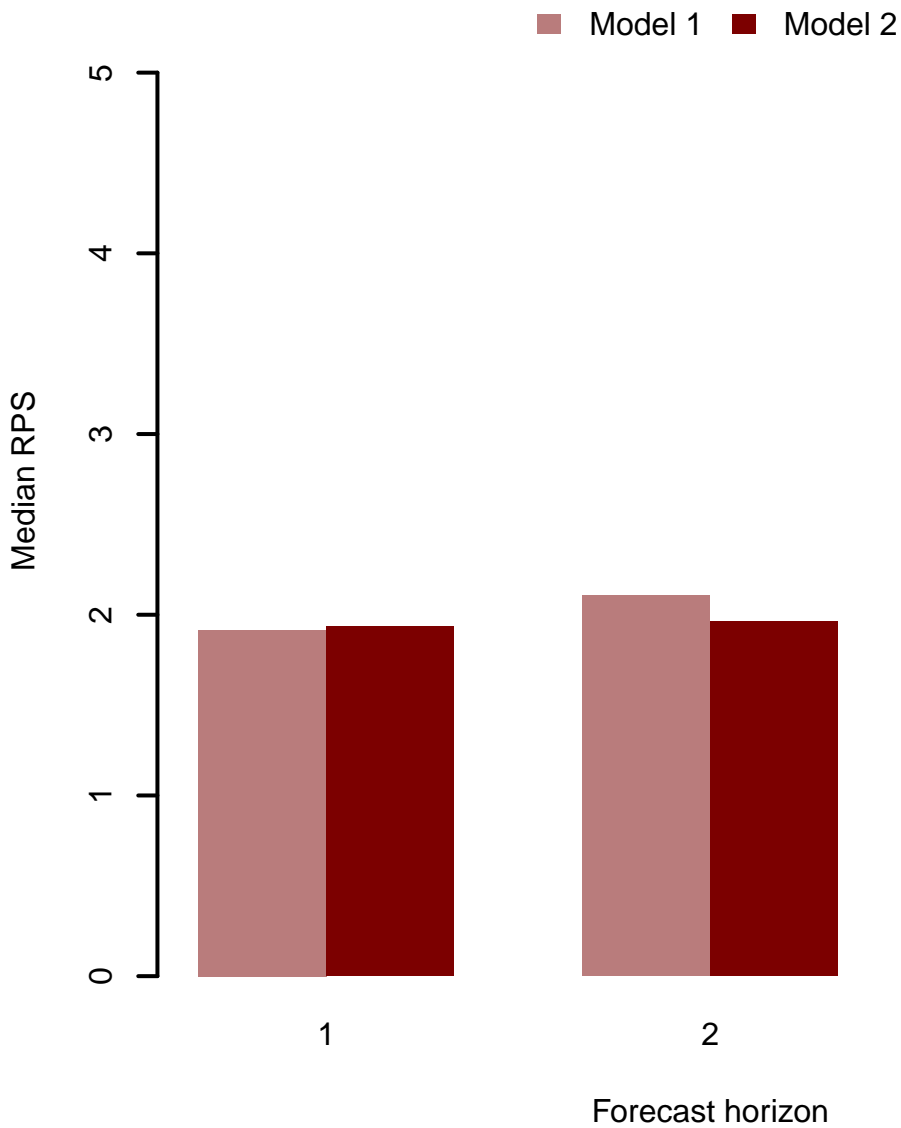
Sum RPS per evaluation

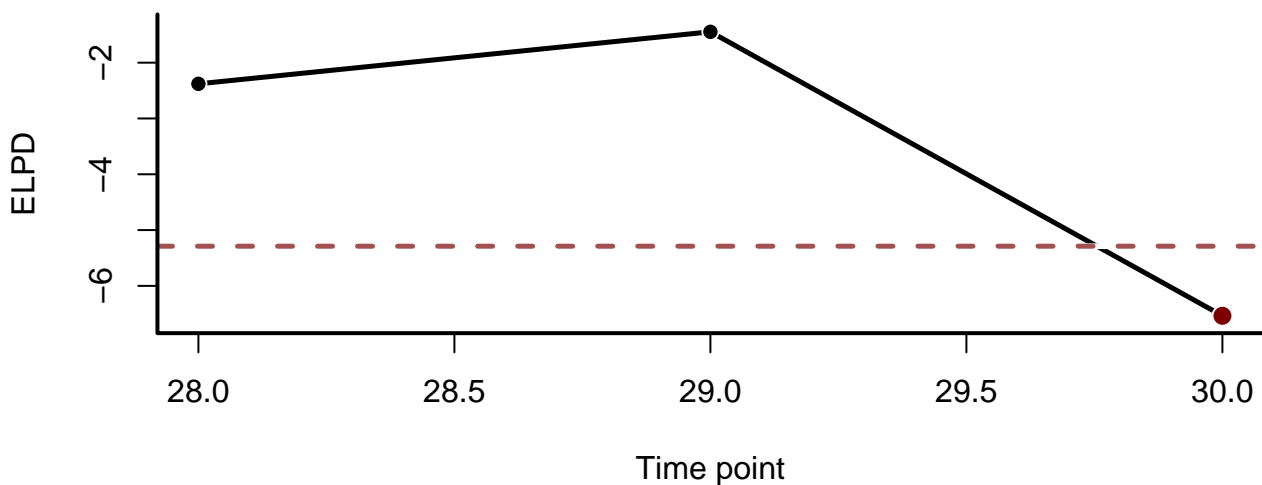
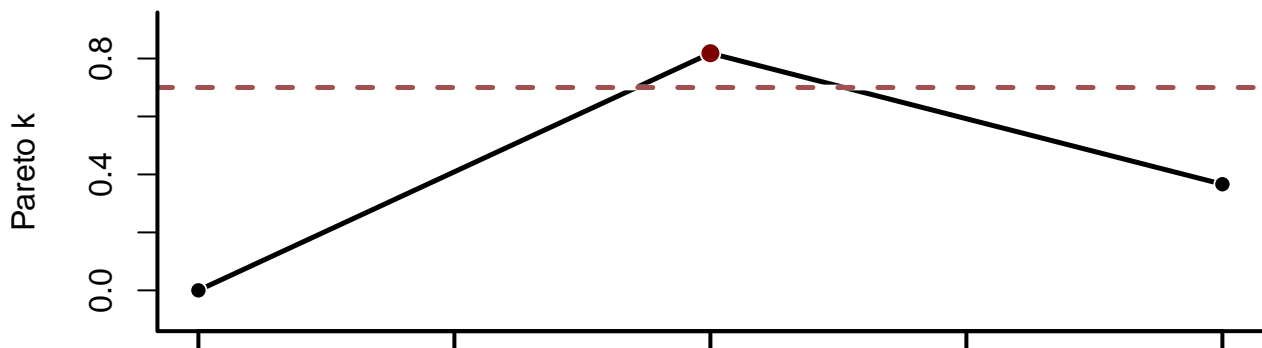
2.0  
2.5  
3.0  
3.5

model 1

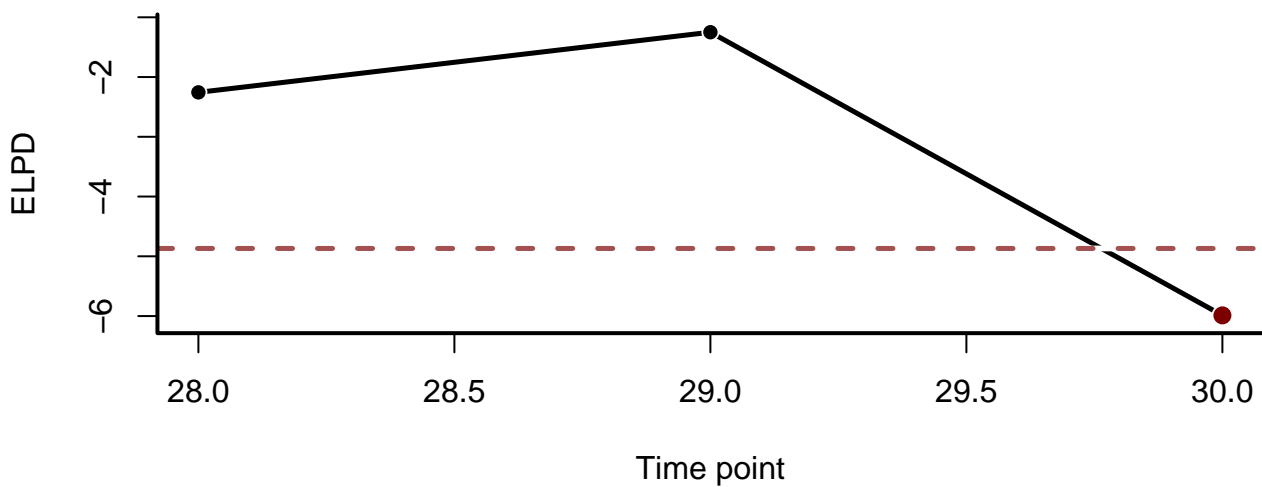
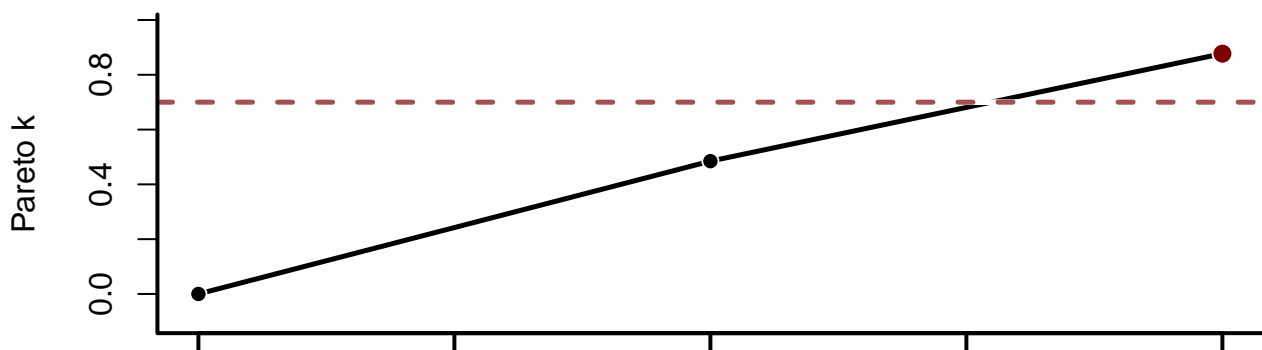
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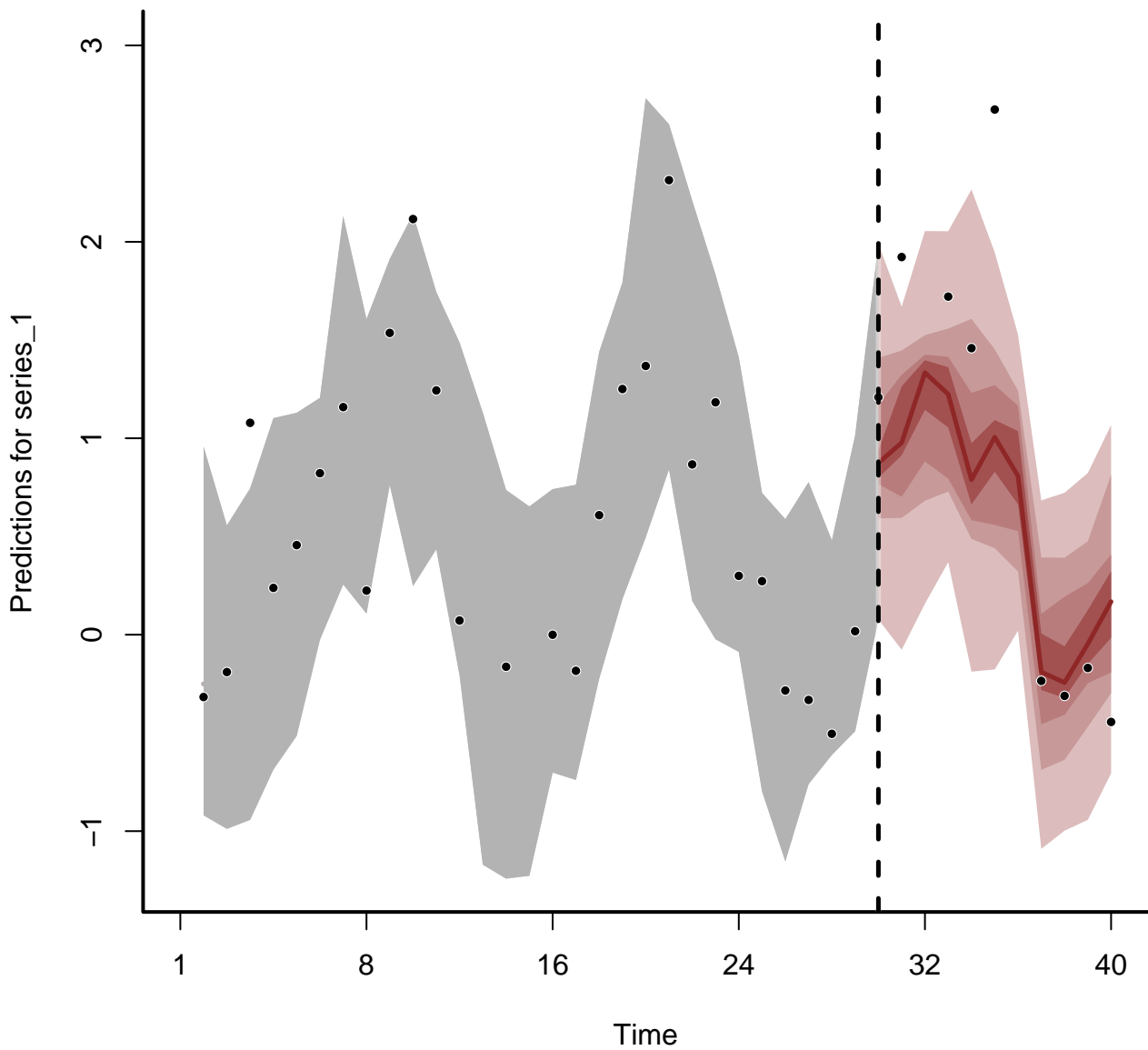


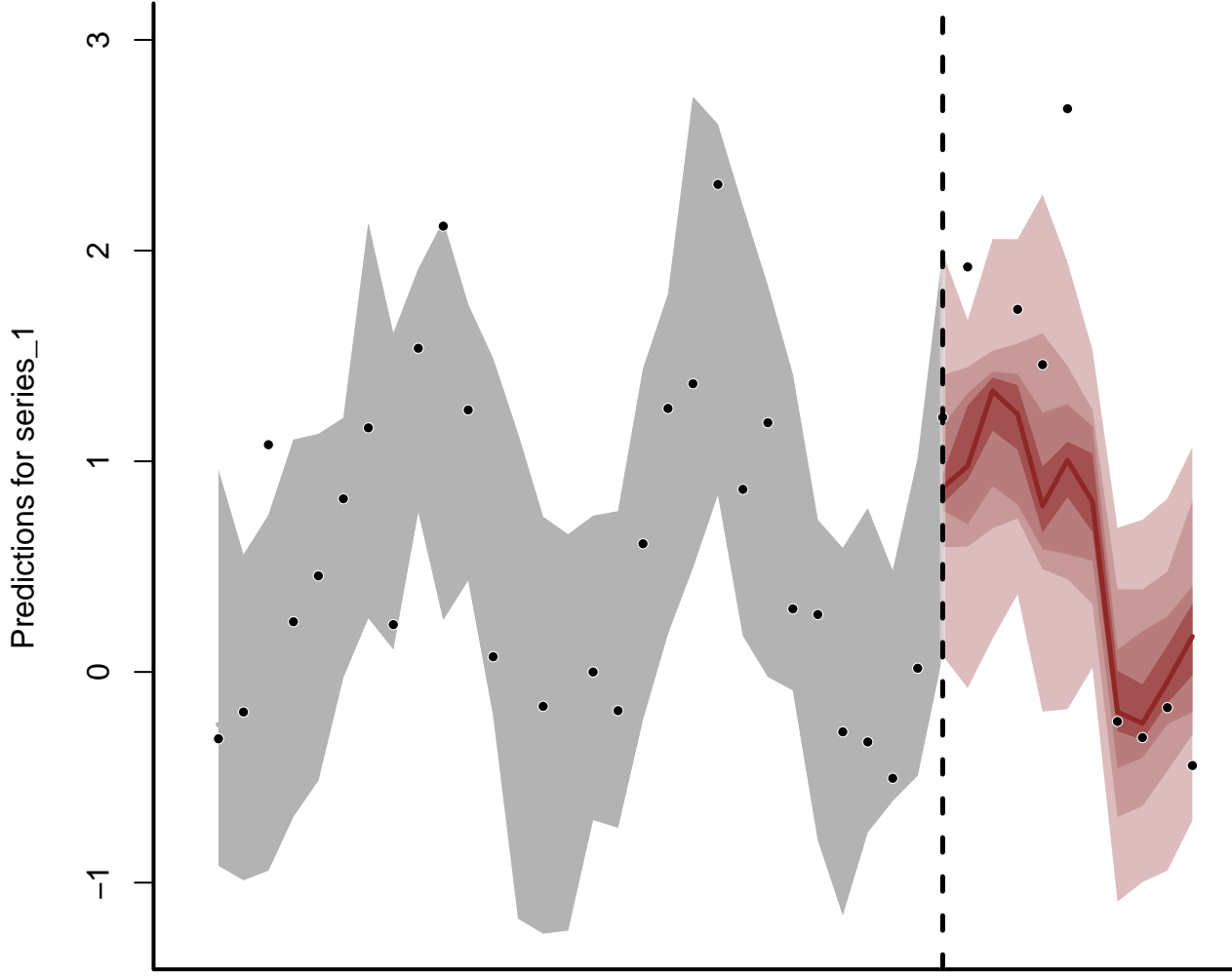


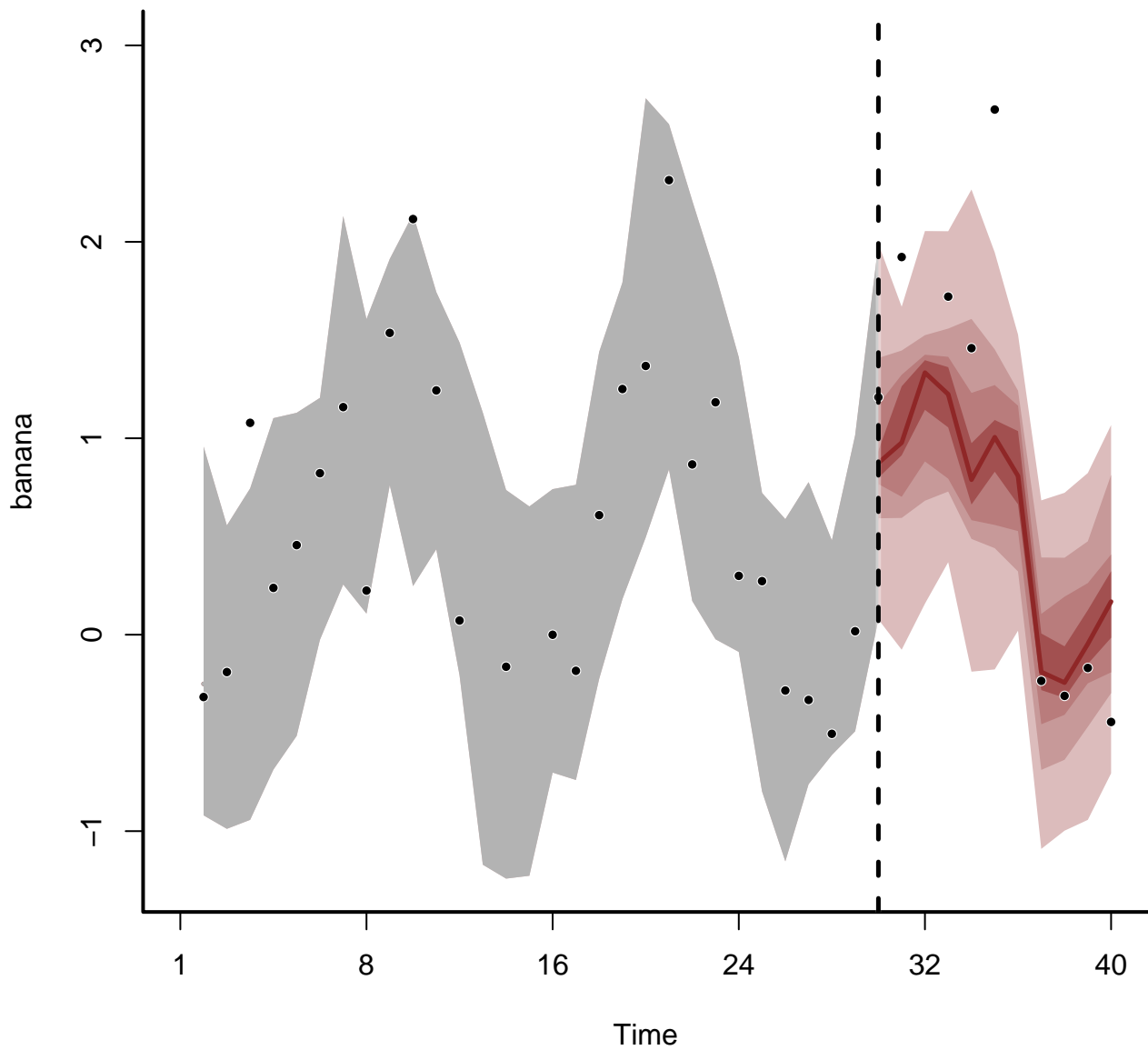


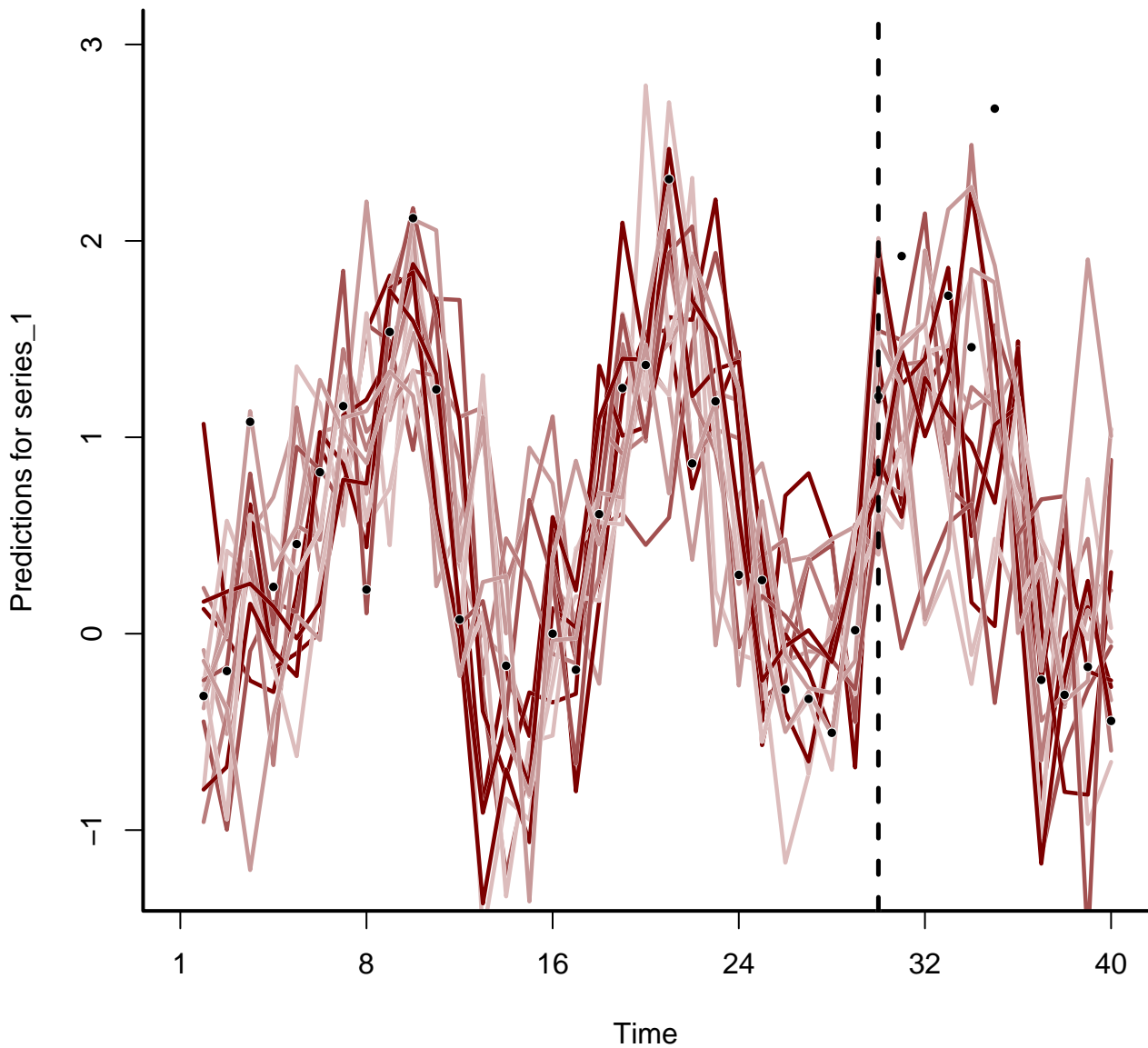


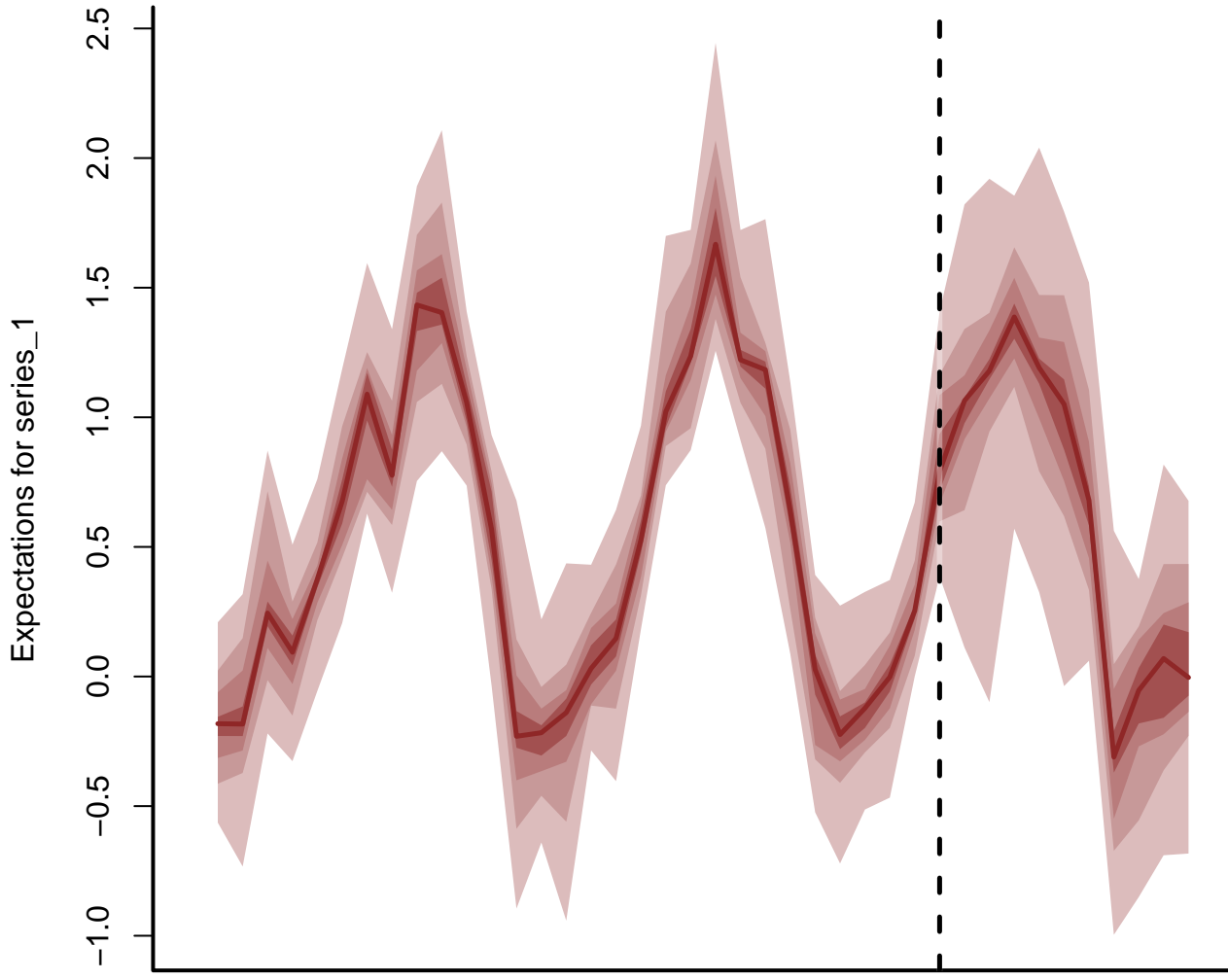


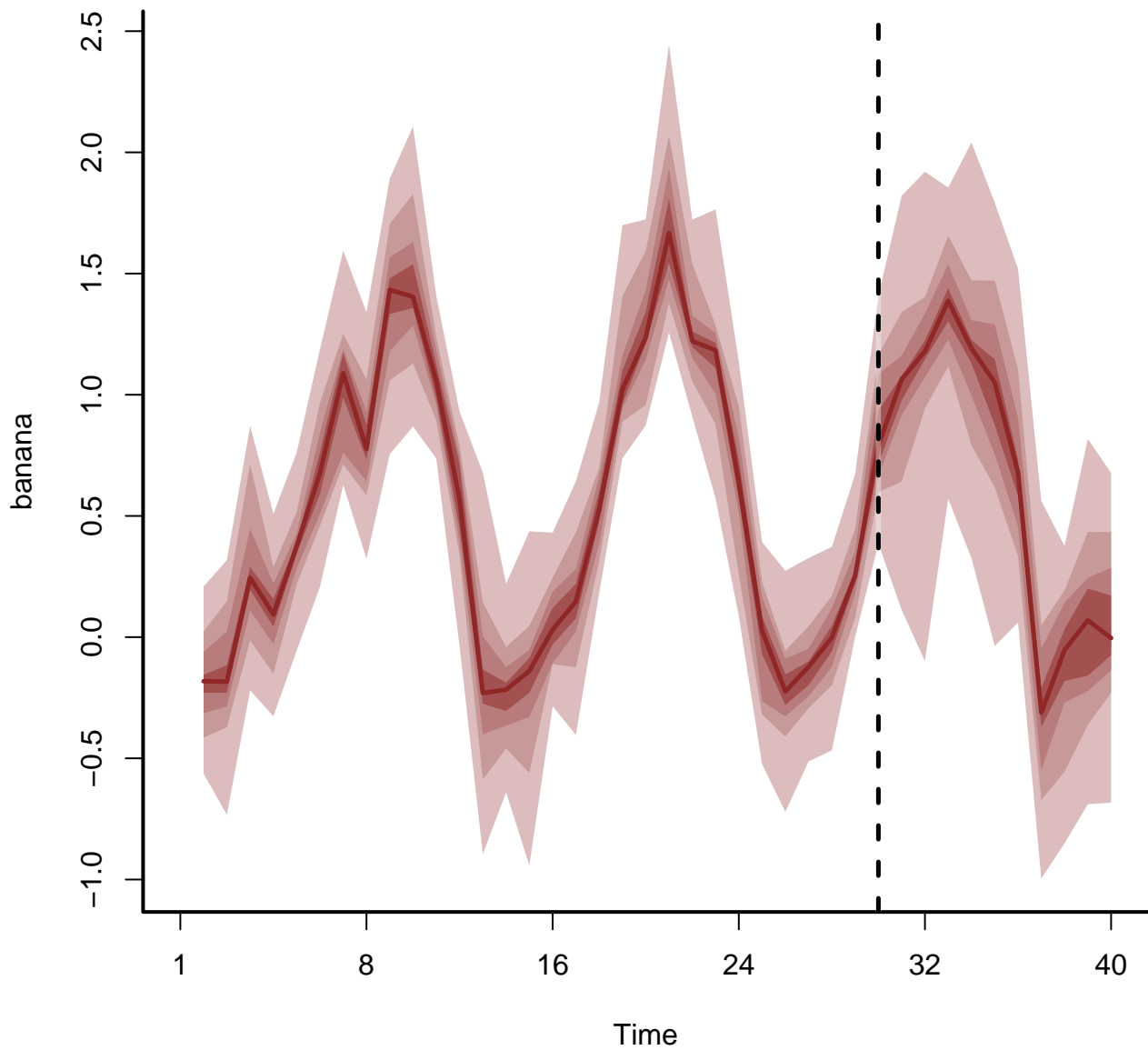


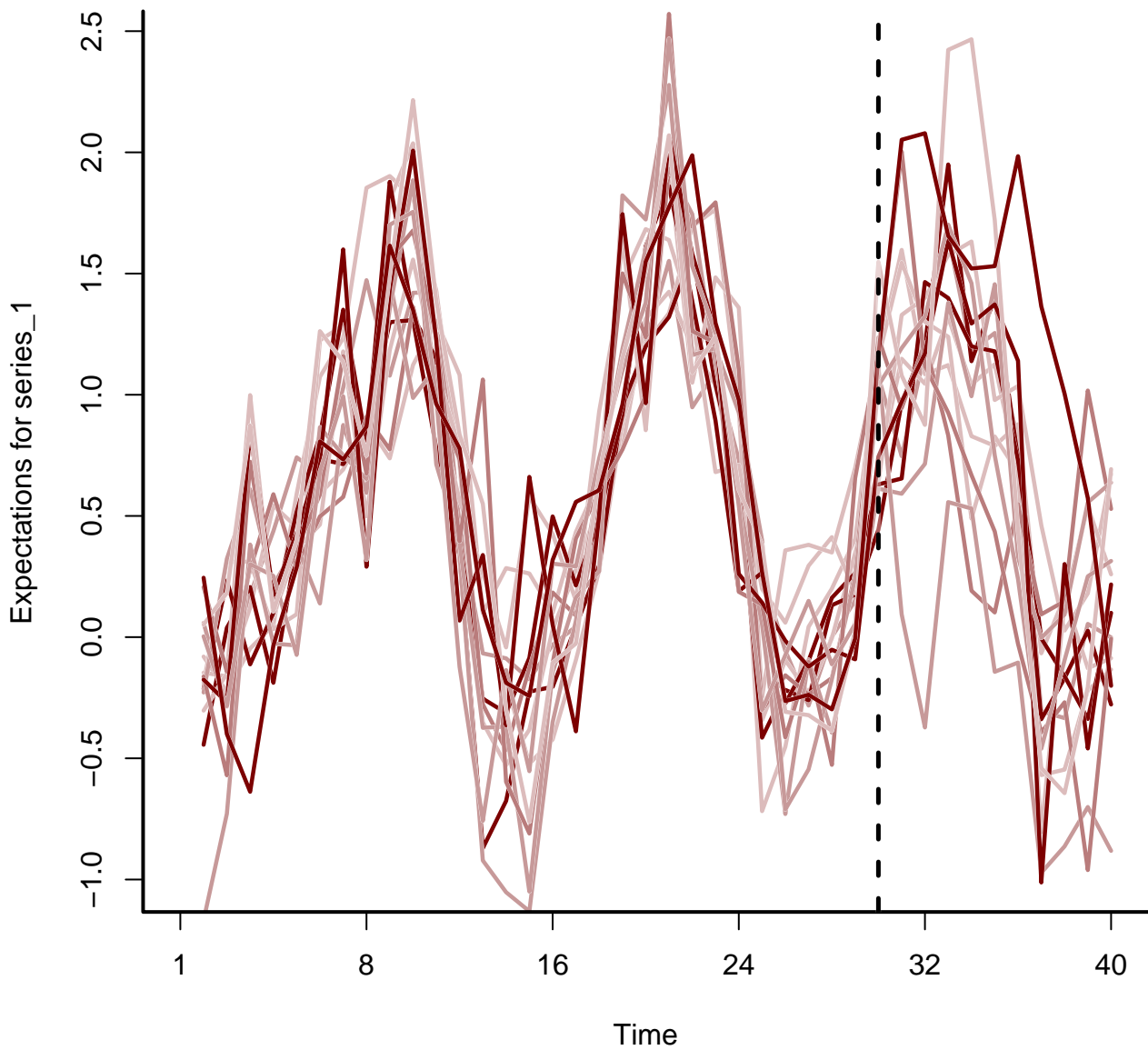






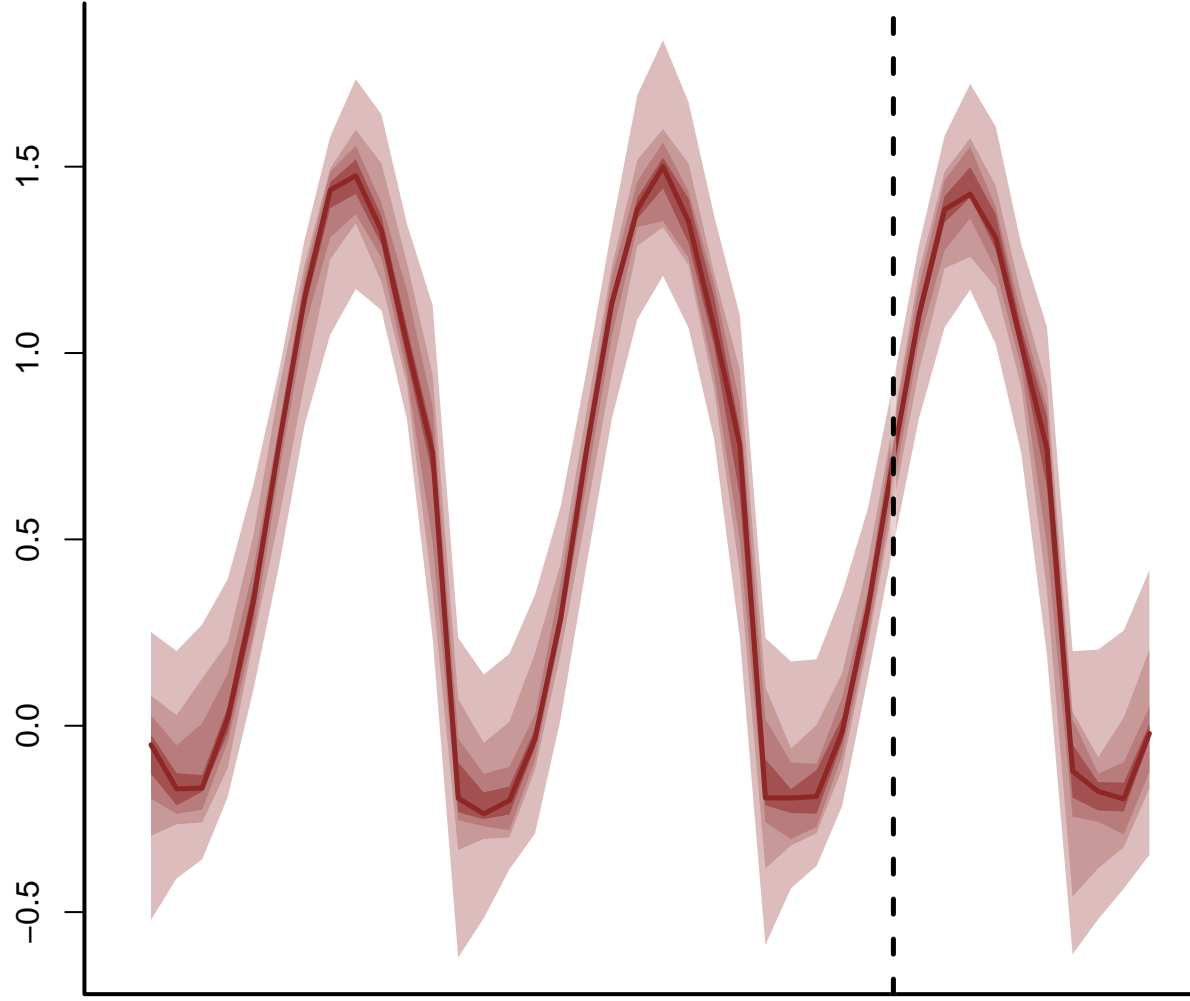


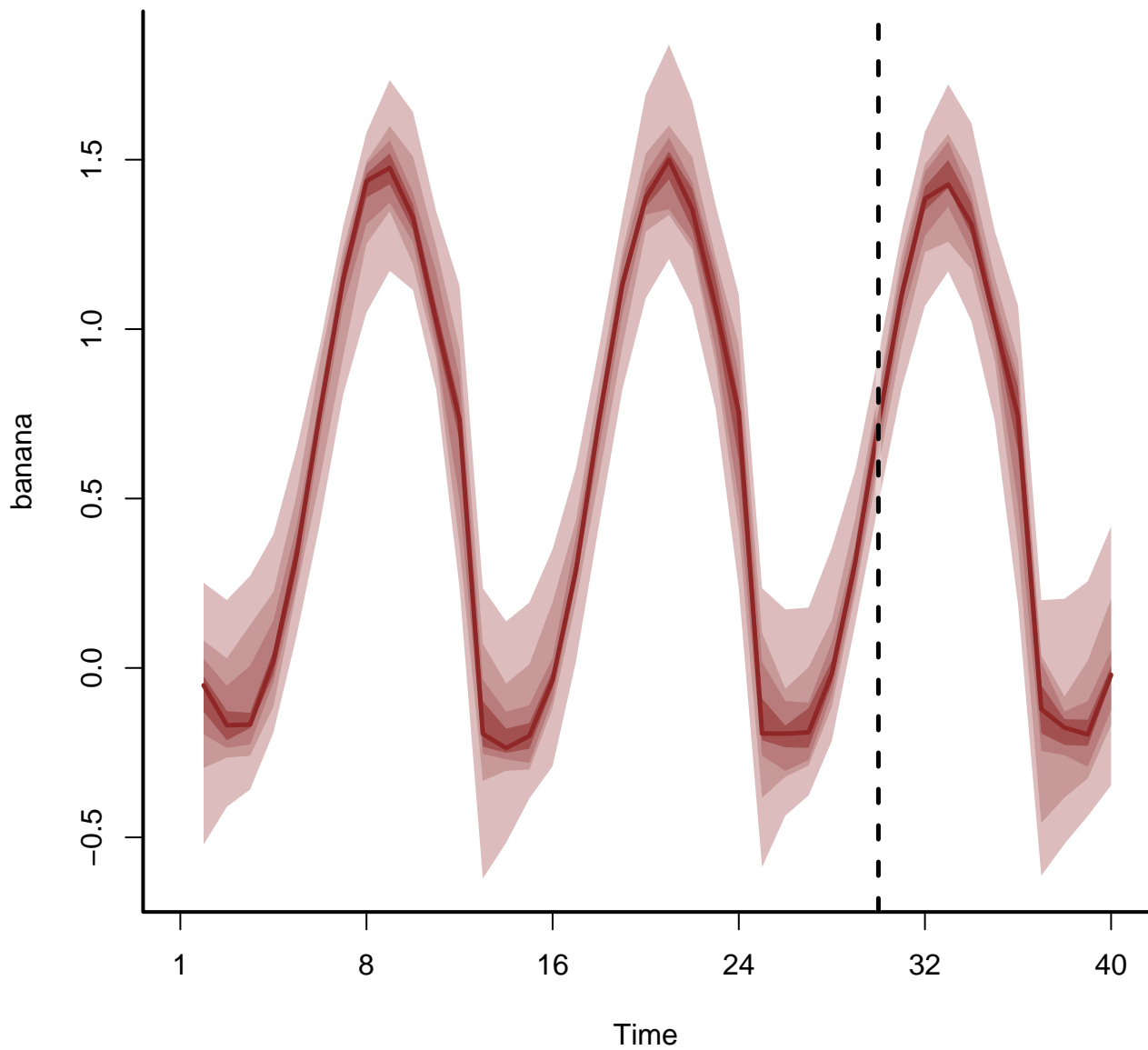


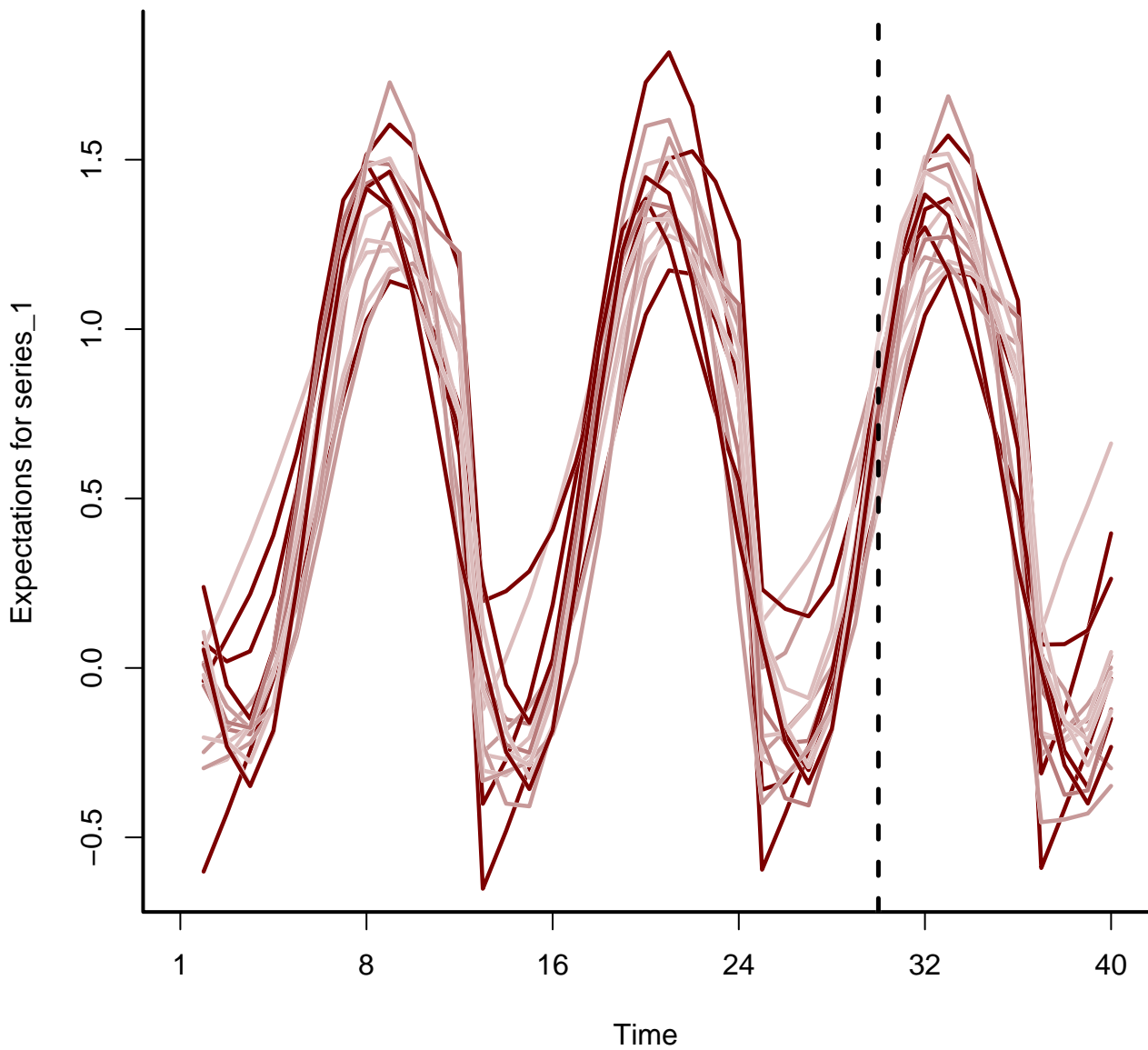


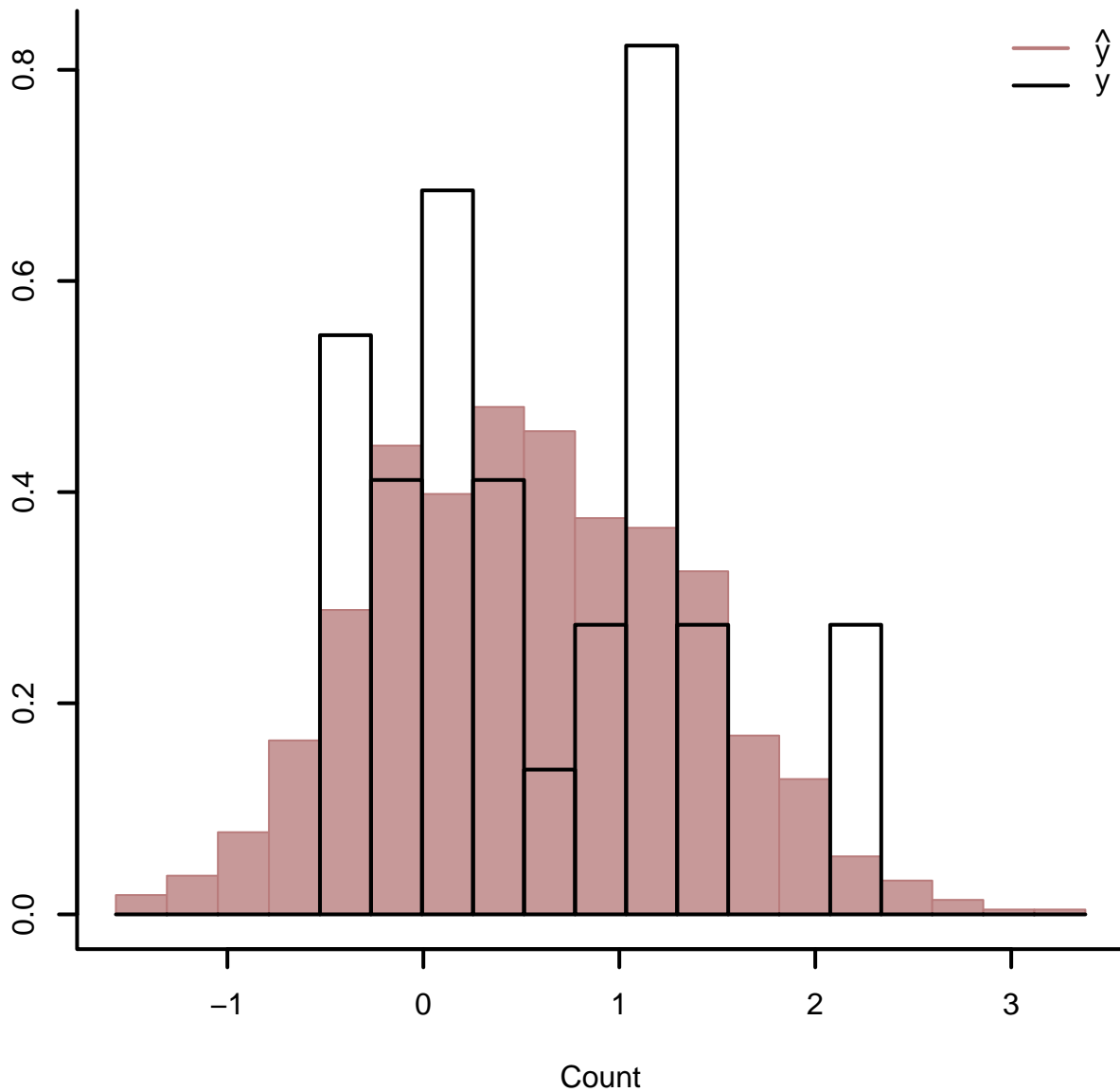


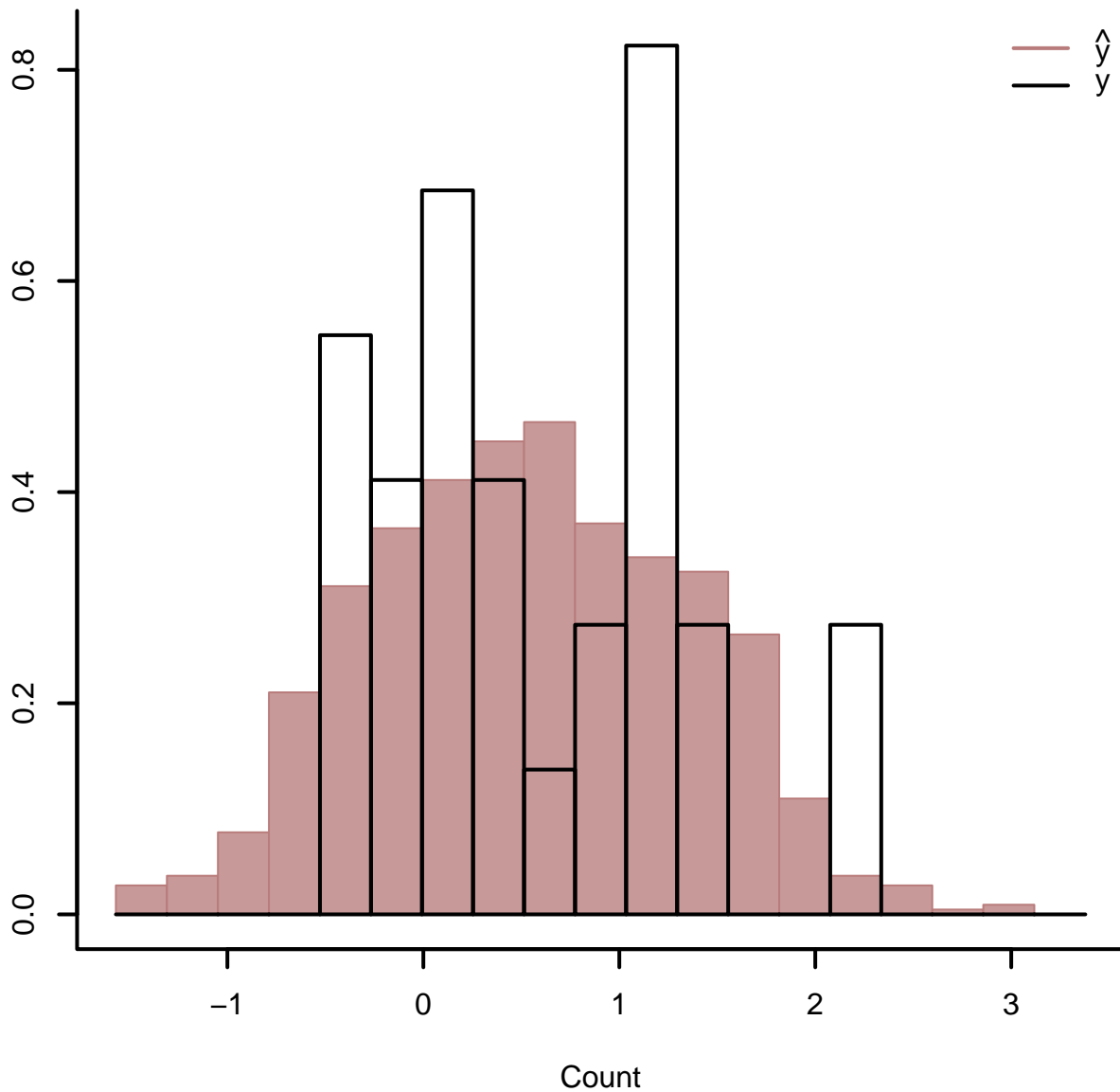
Expectations for series\_1

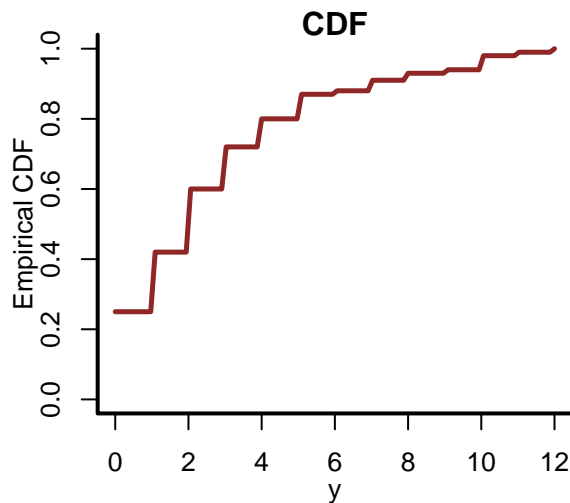
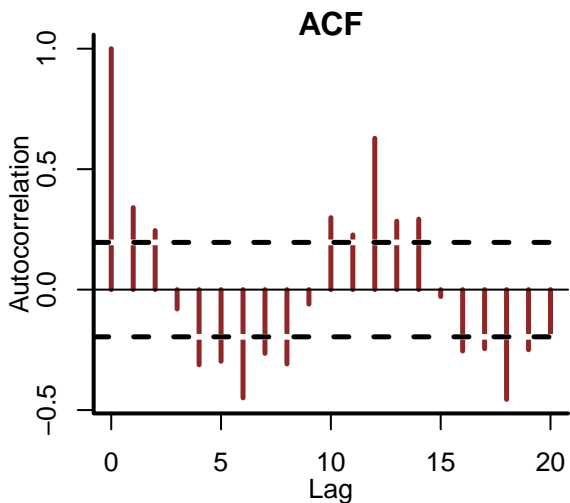
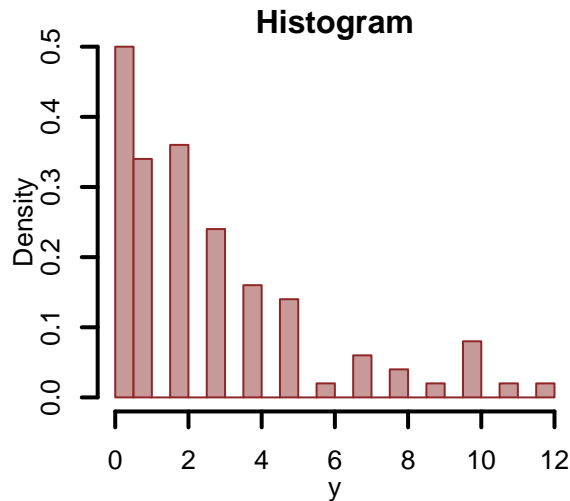
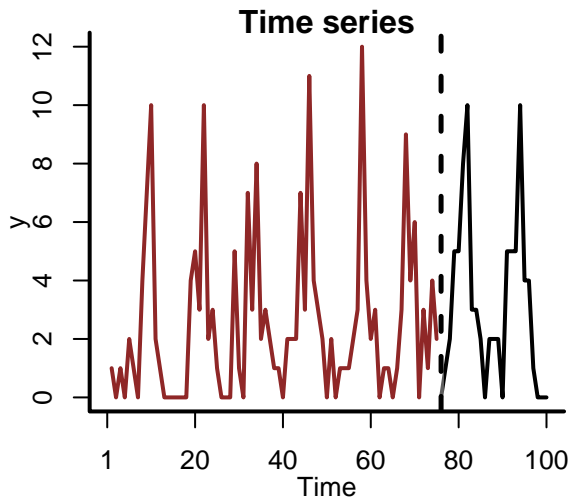


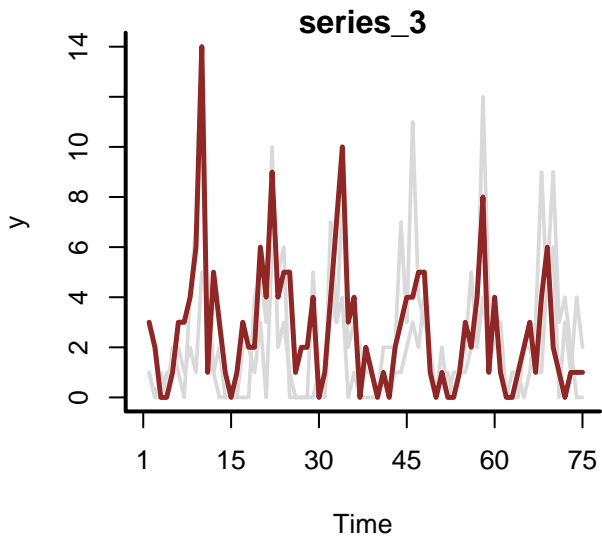
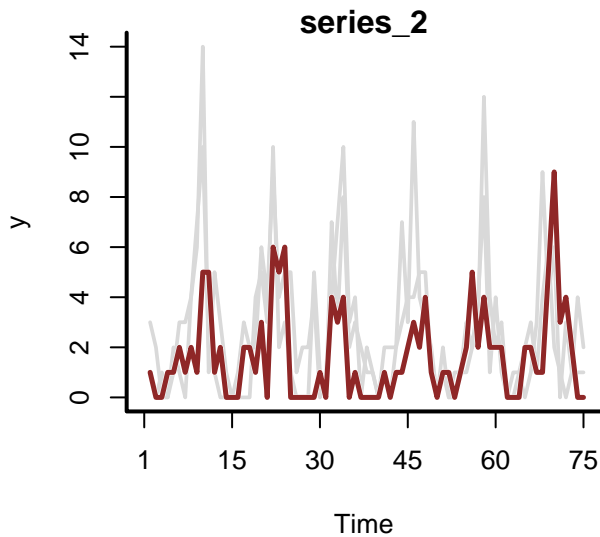
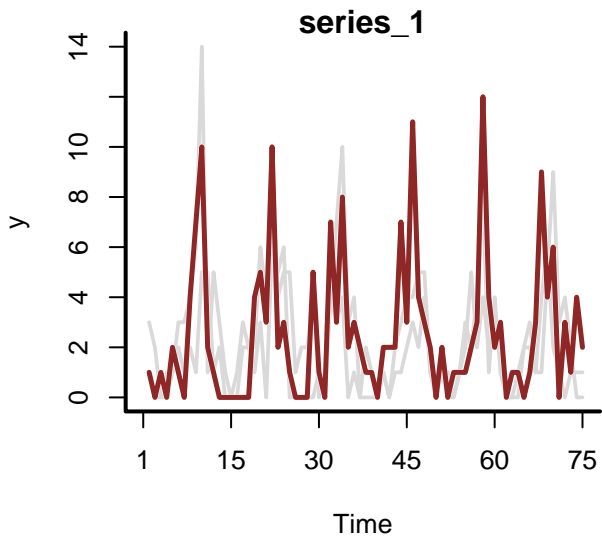


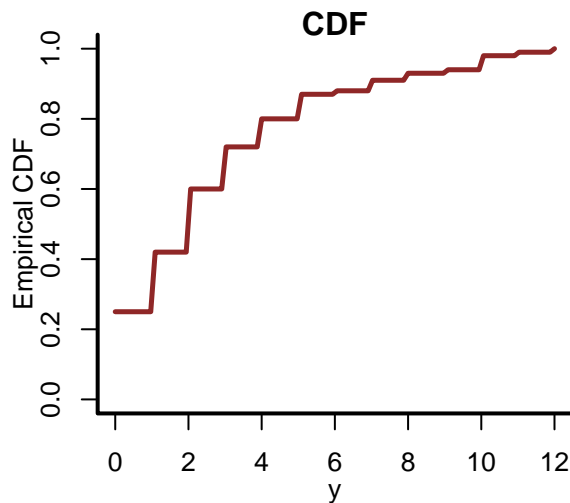
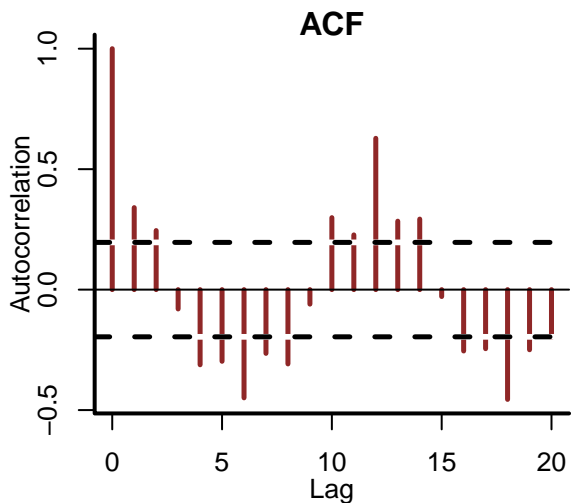
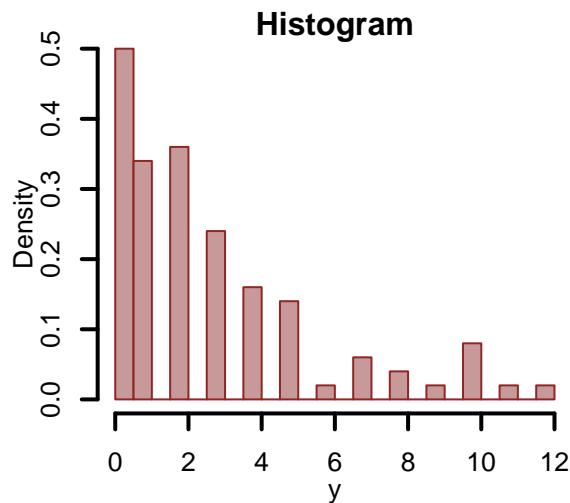
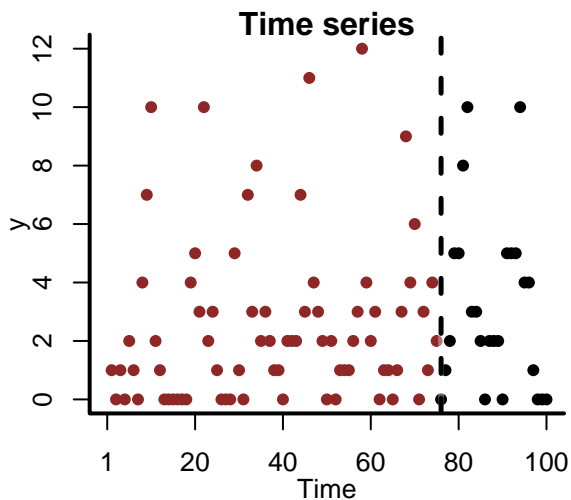




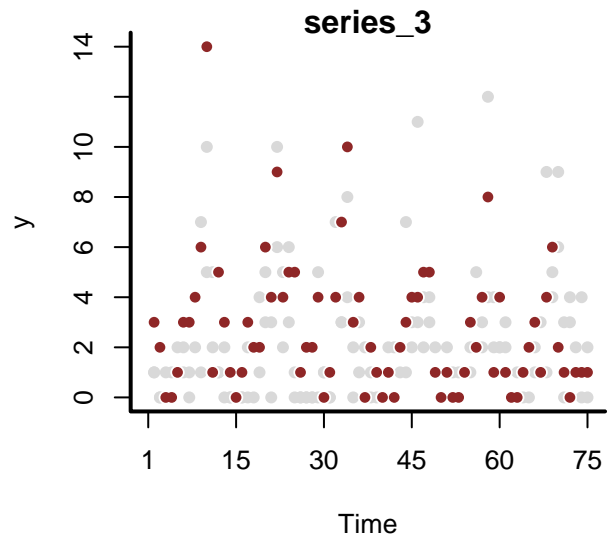
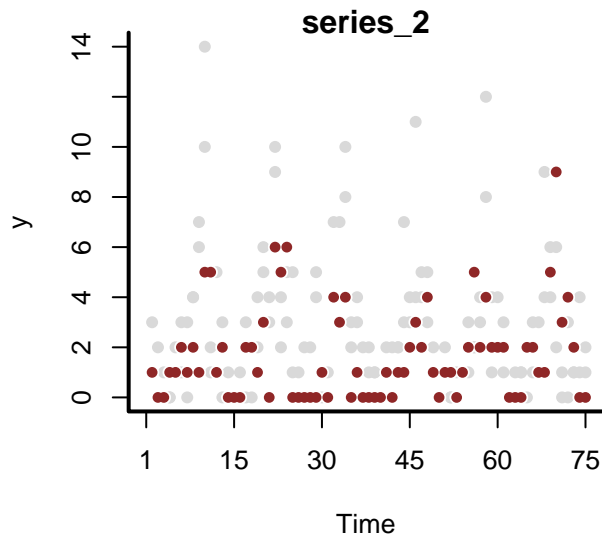
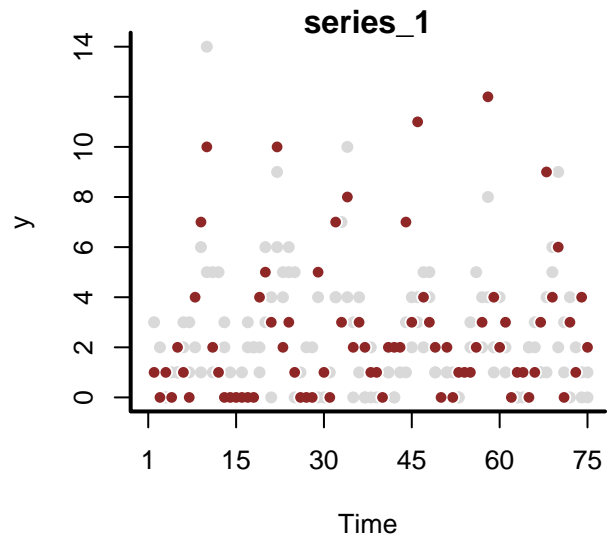


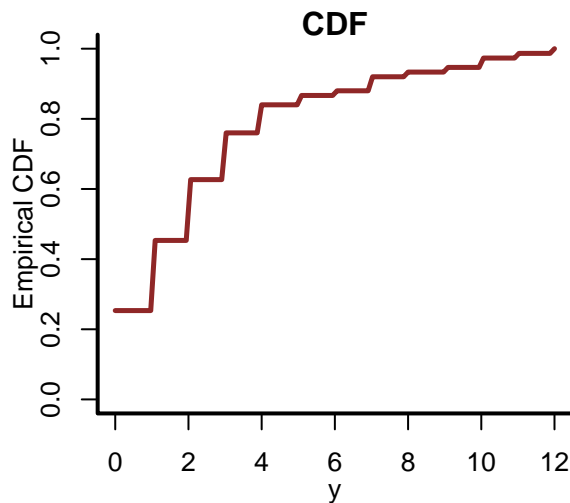
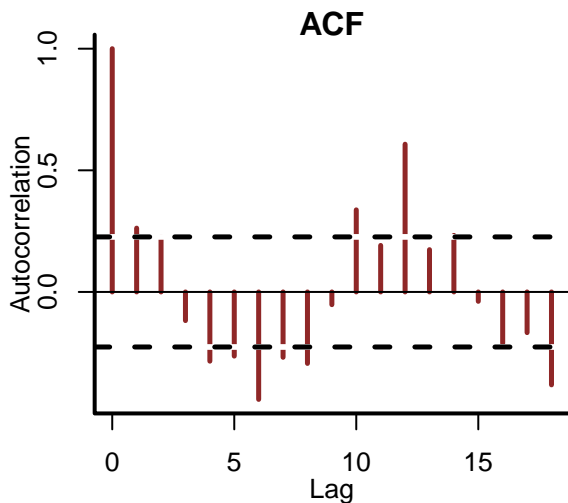
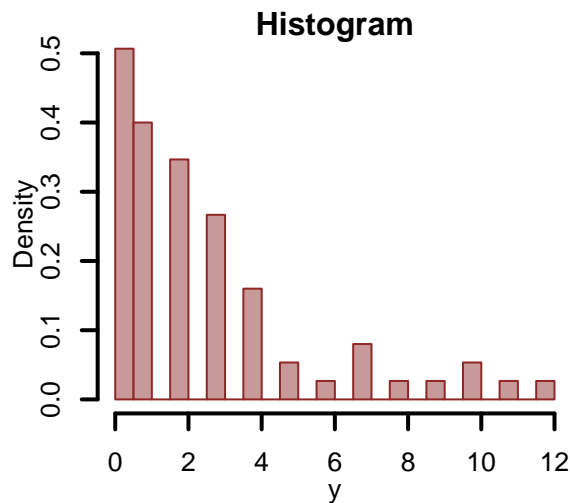
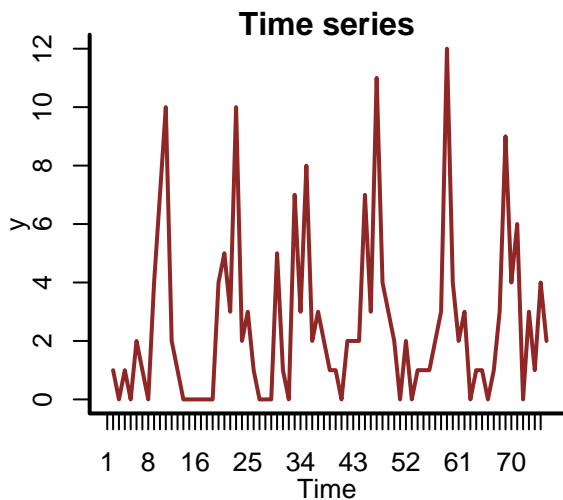


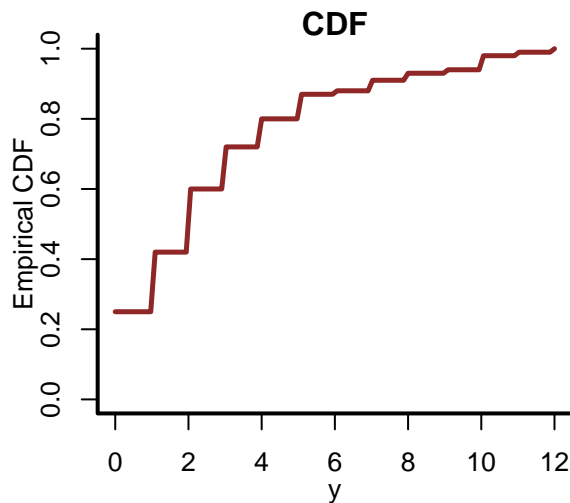
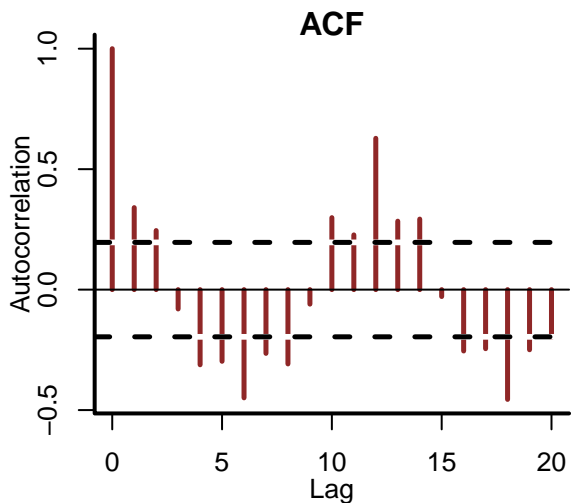
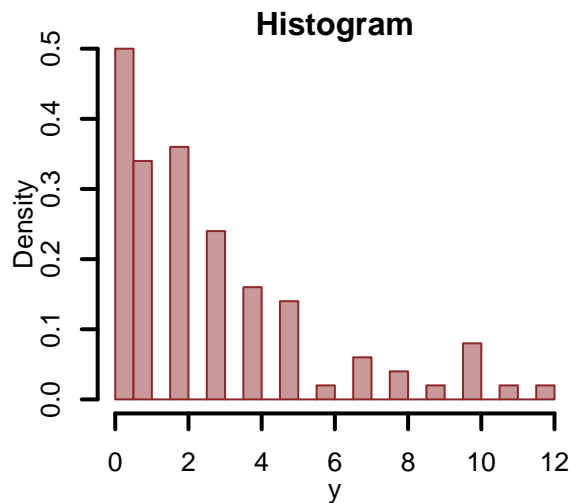
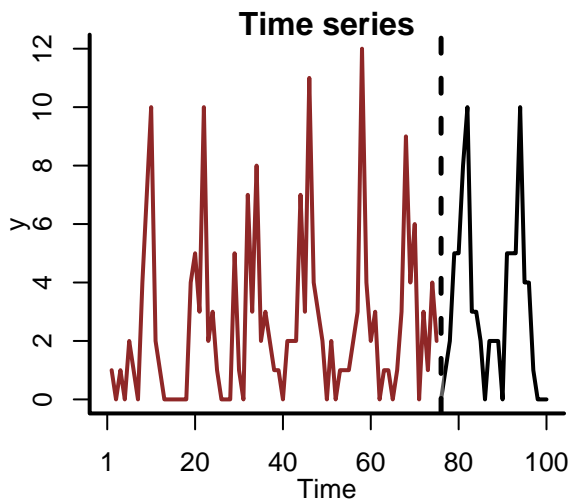


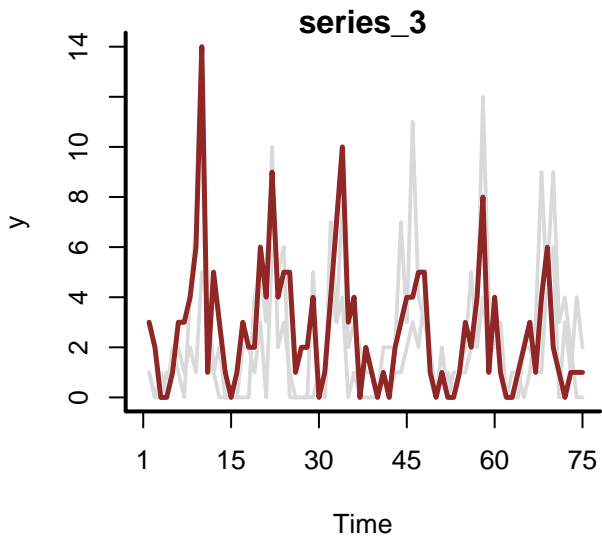
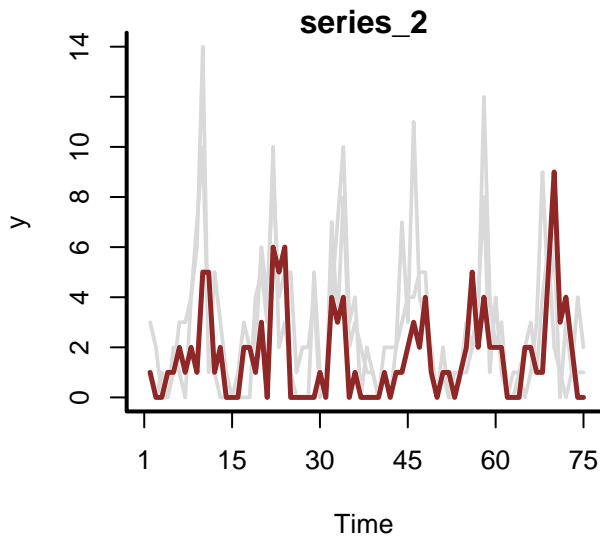
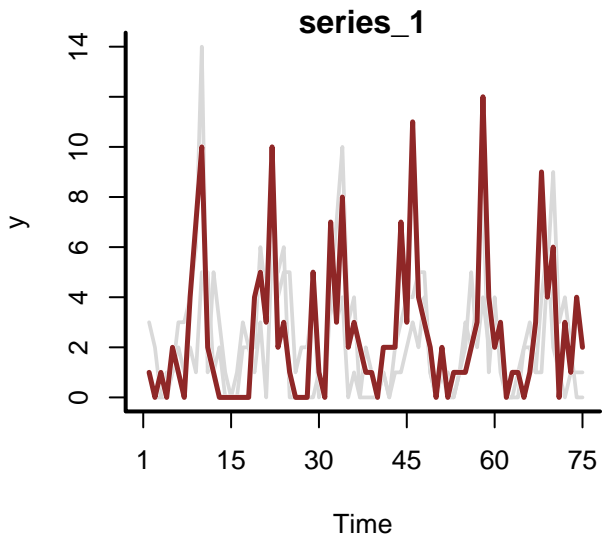


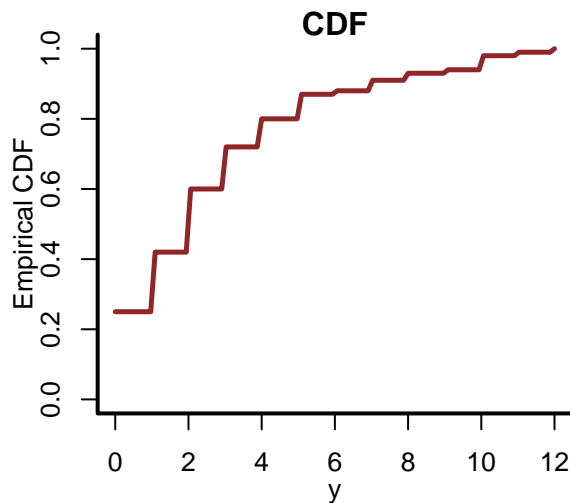
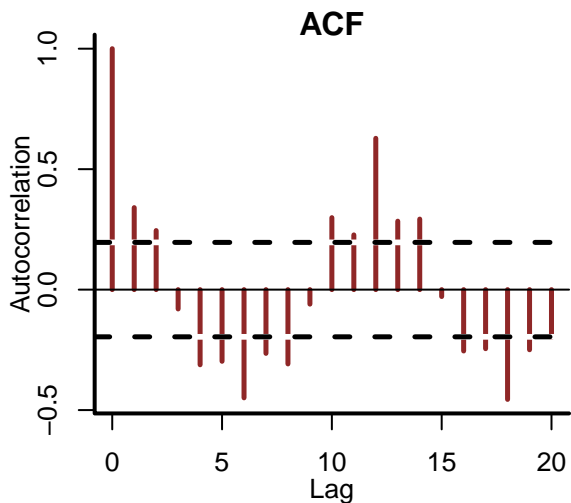
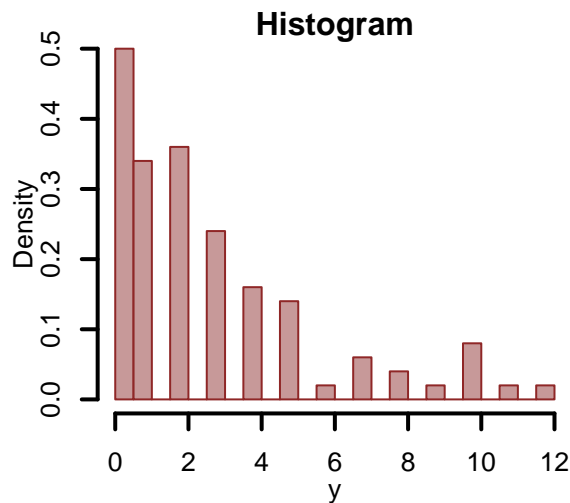
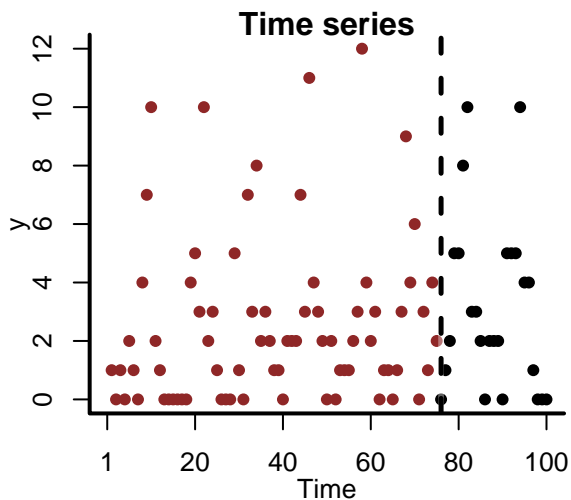


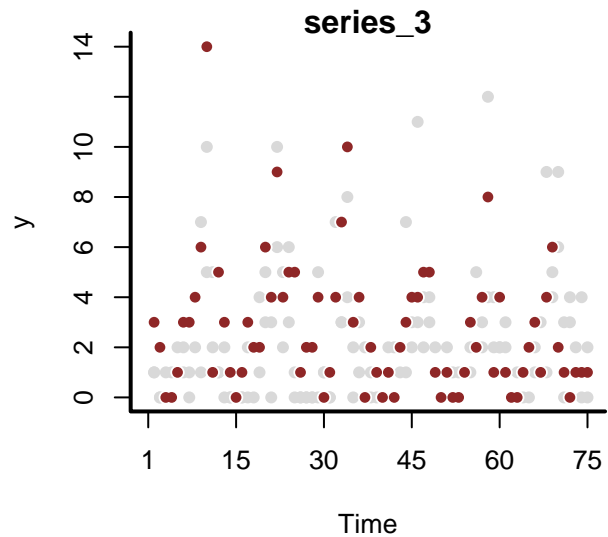
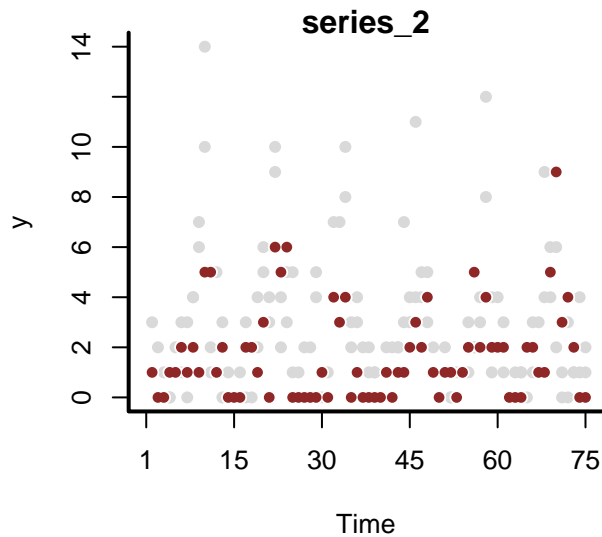
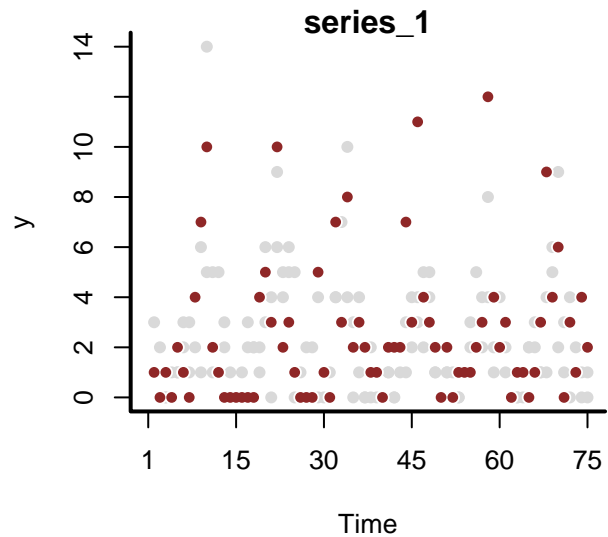




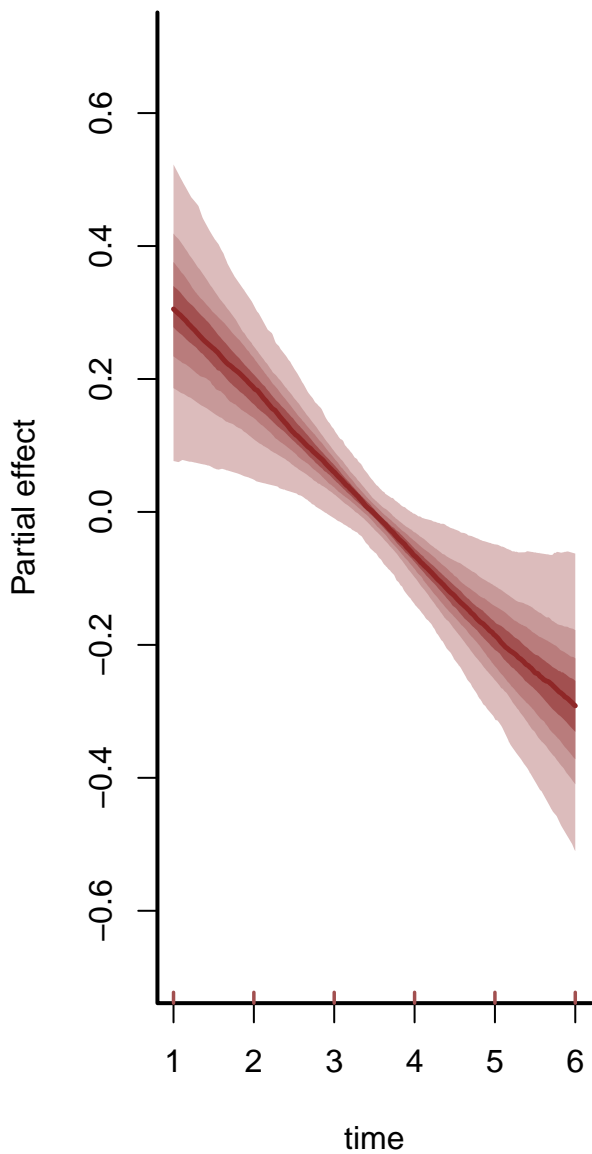




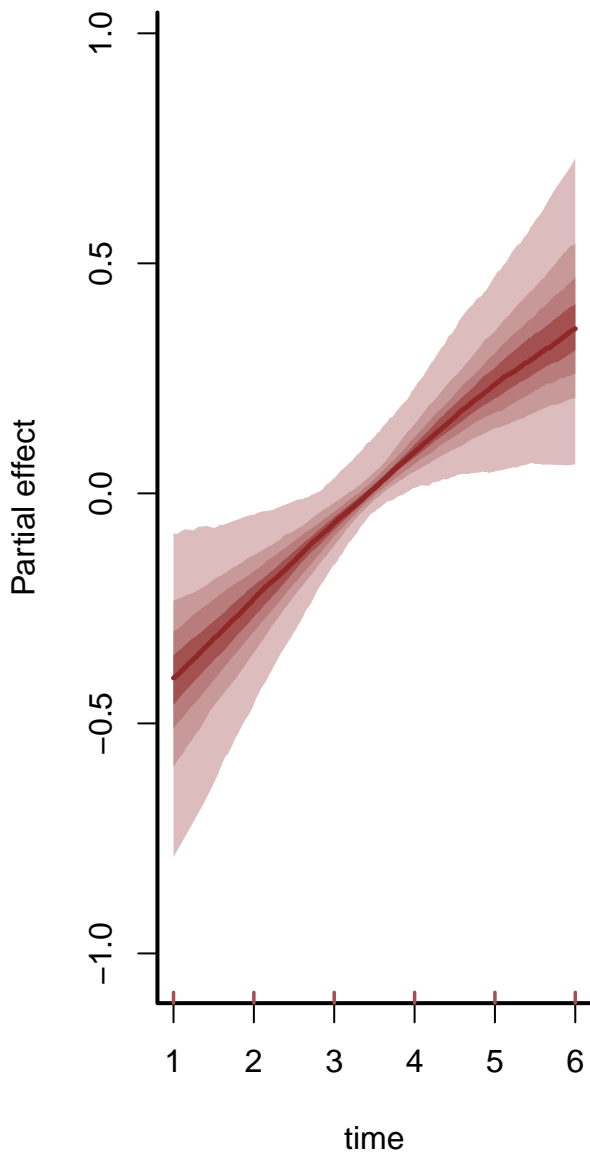




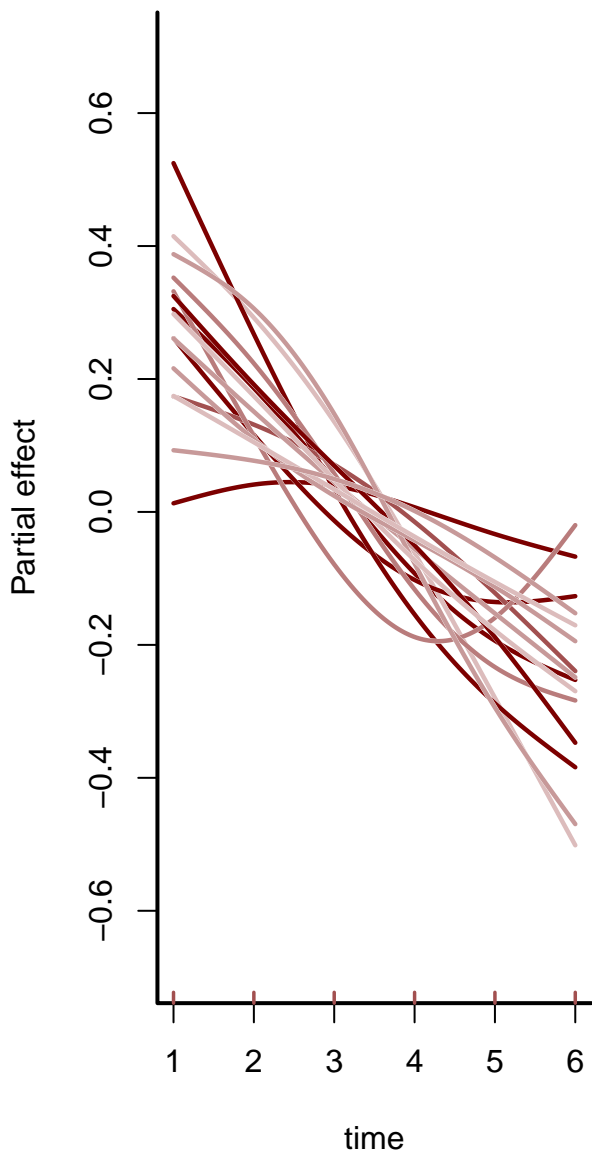
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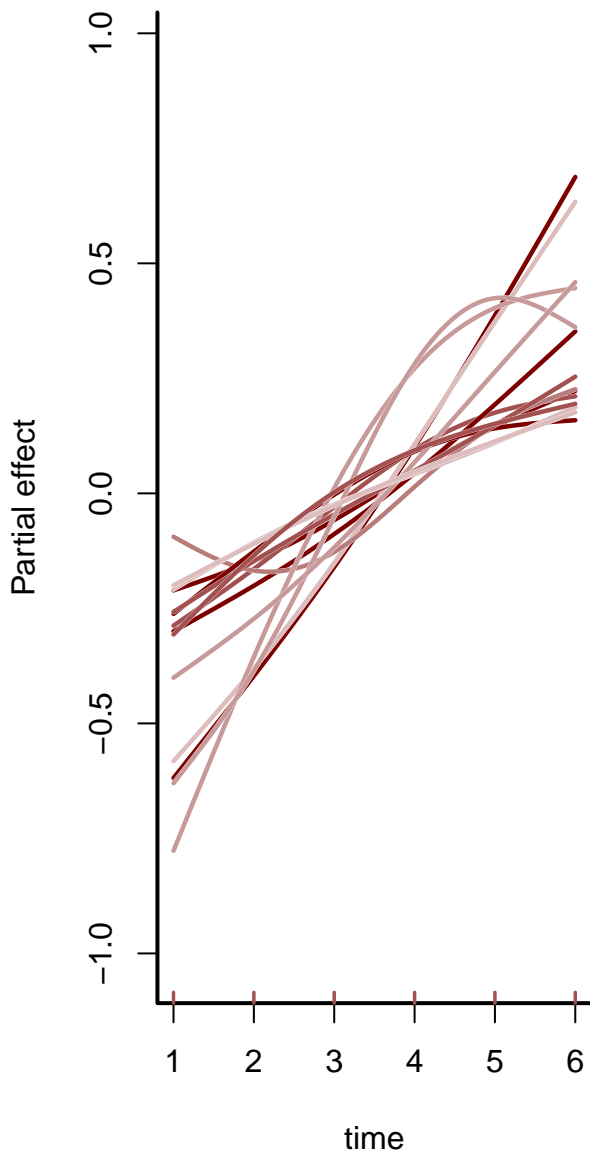
**s(time):trendtrend2**



**s(time):trendtrend1**

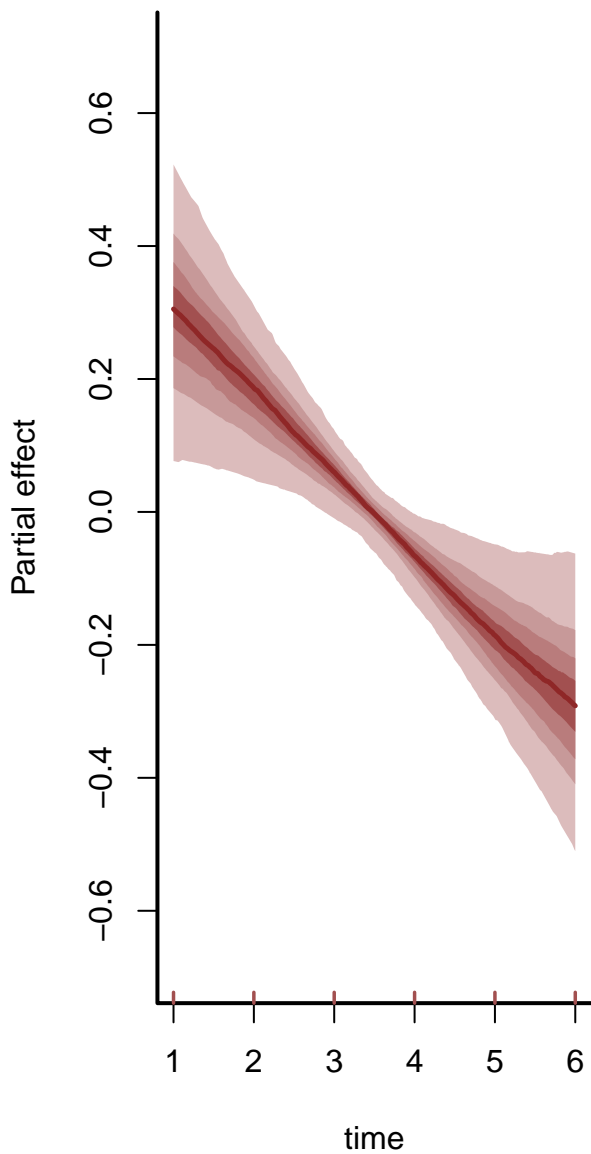


**s(time):trendtrend2**





**s(time):trendtrend1**



**s(time):trendtrend2**

