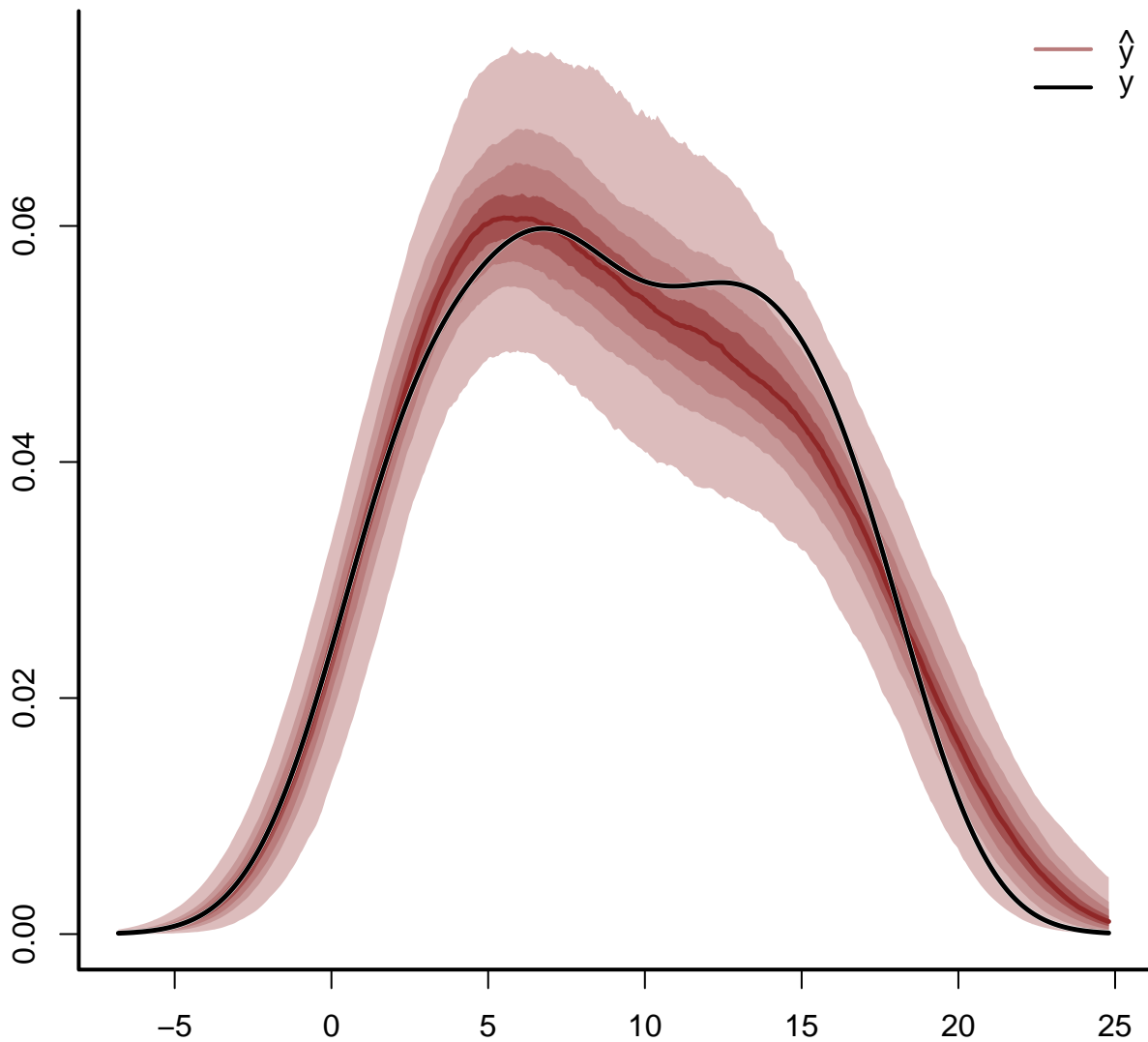
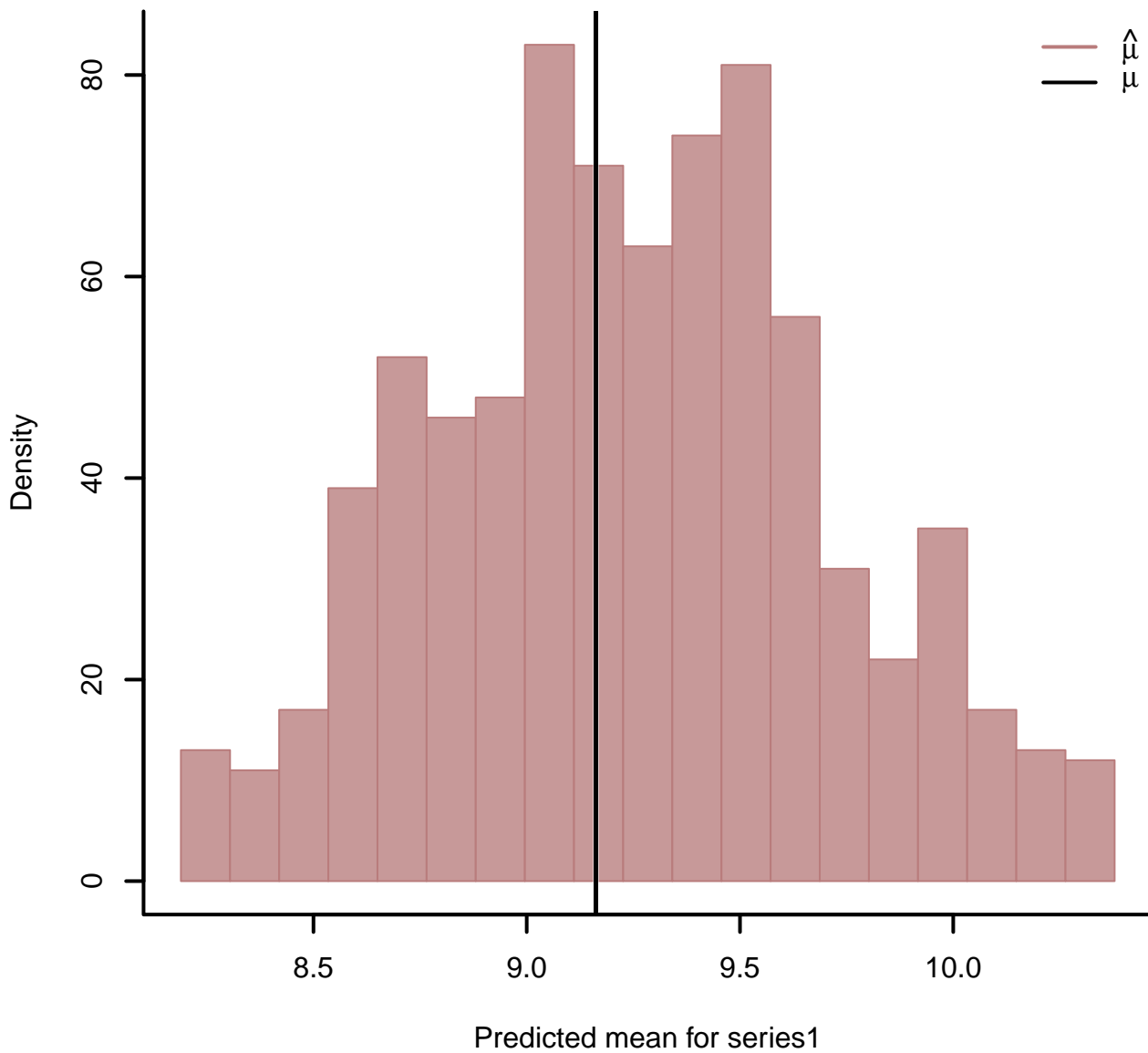
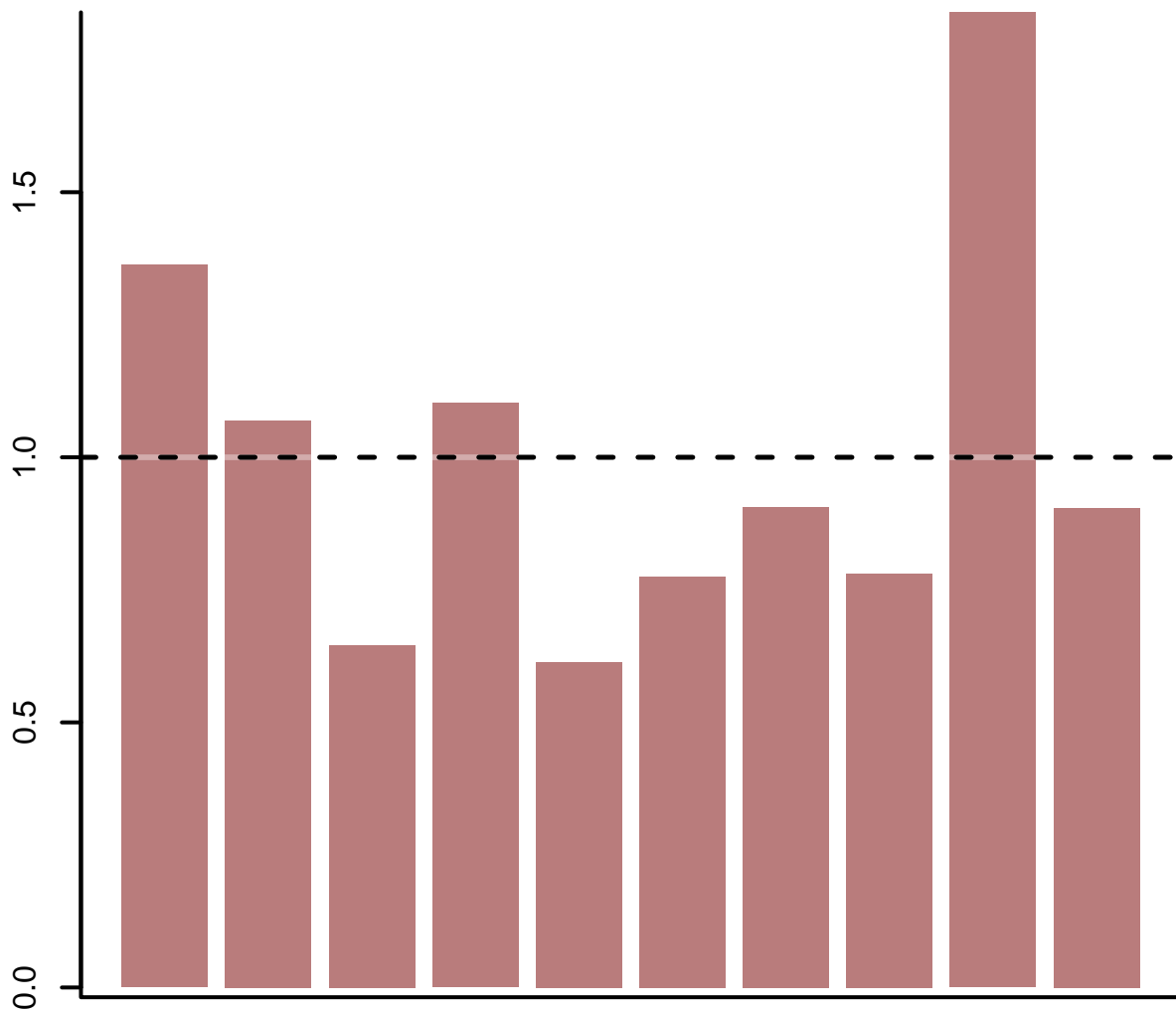


Predictive density for series1

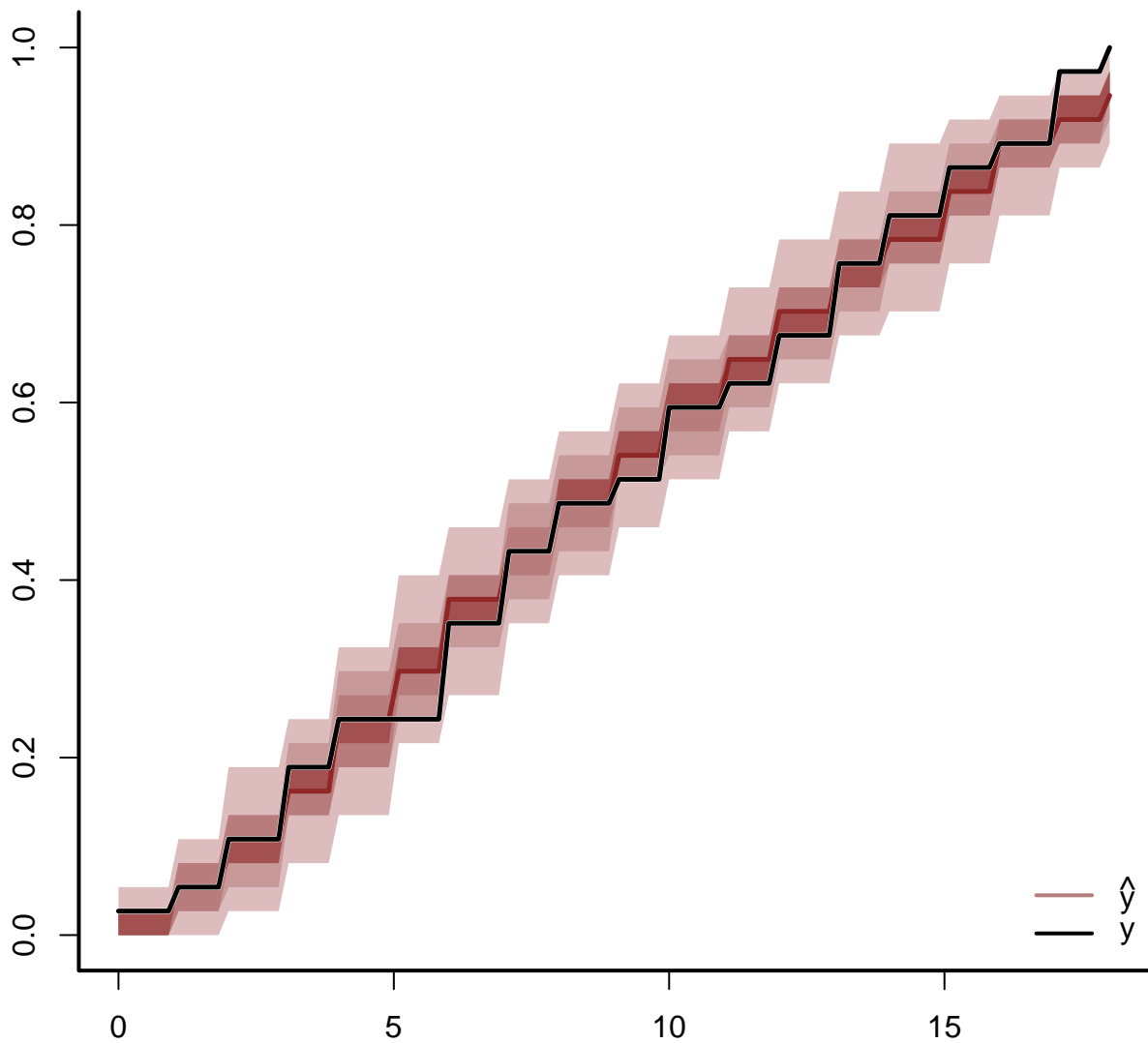


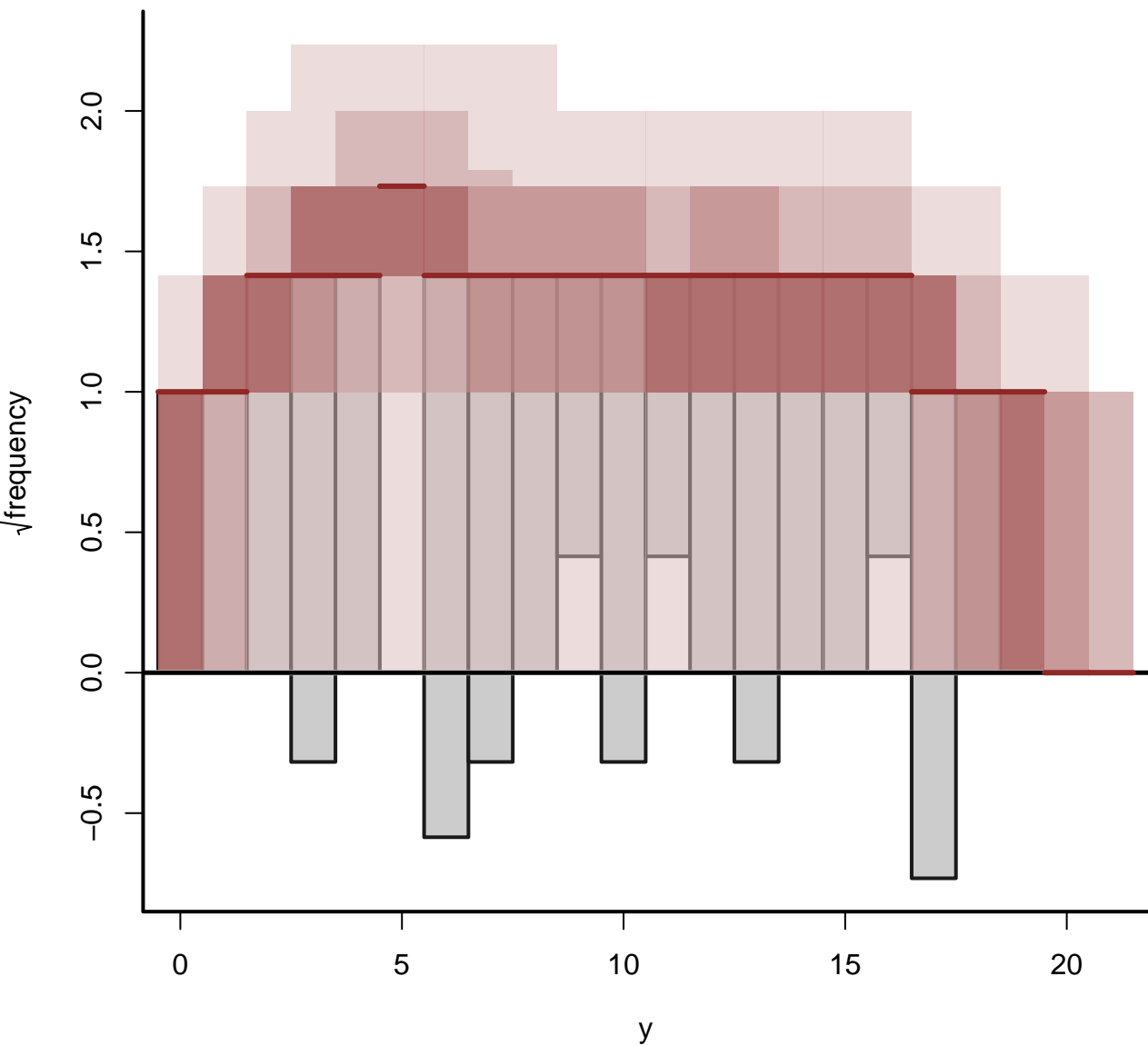


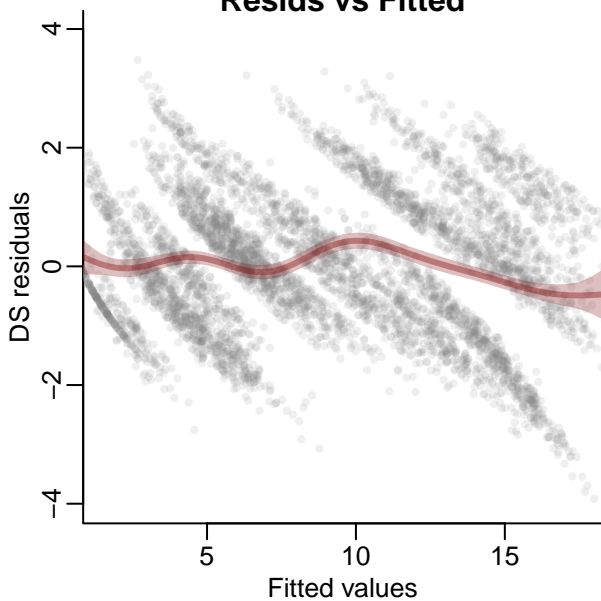
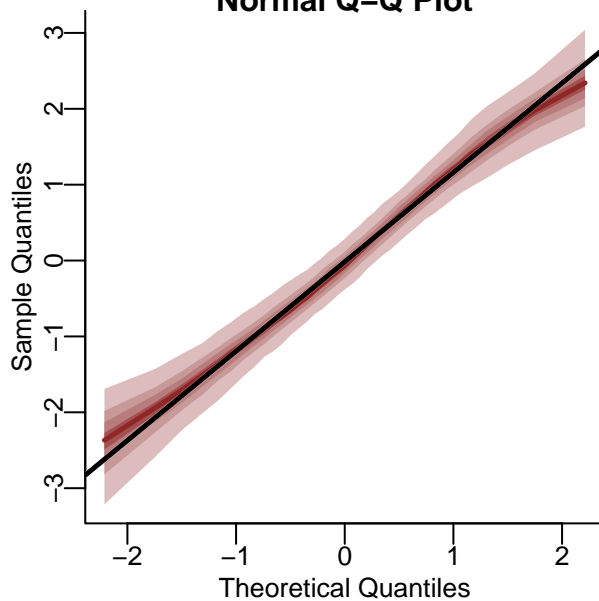
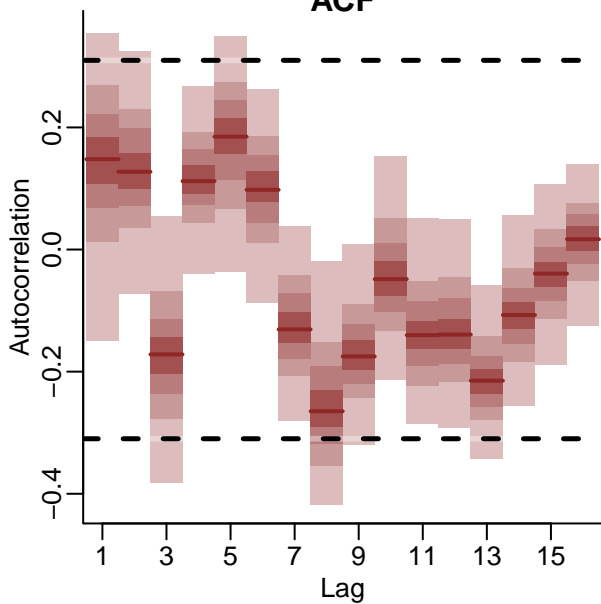
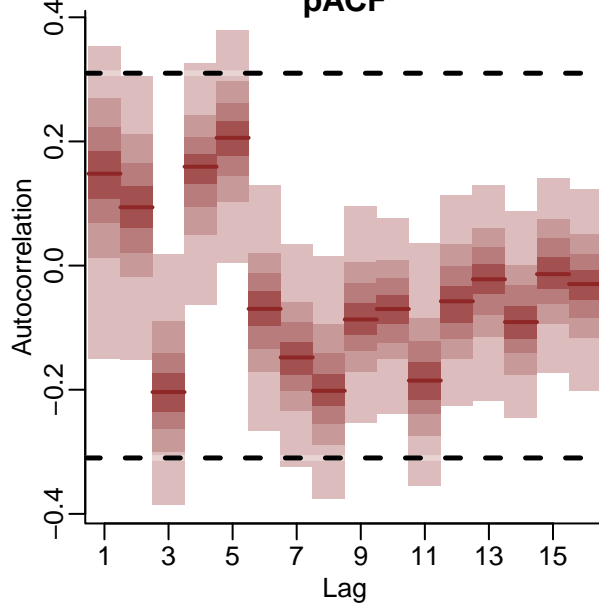


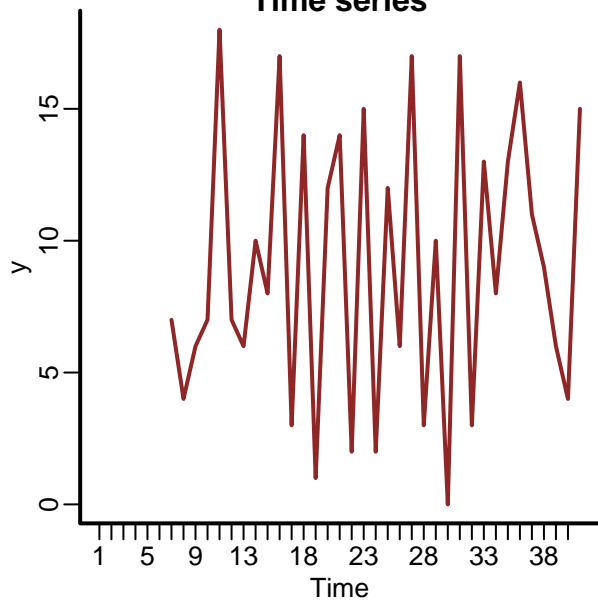
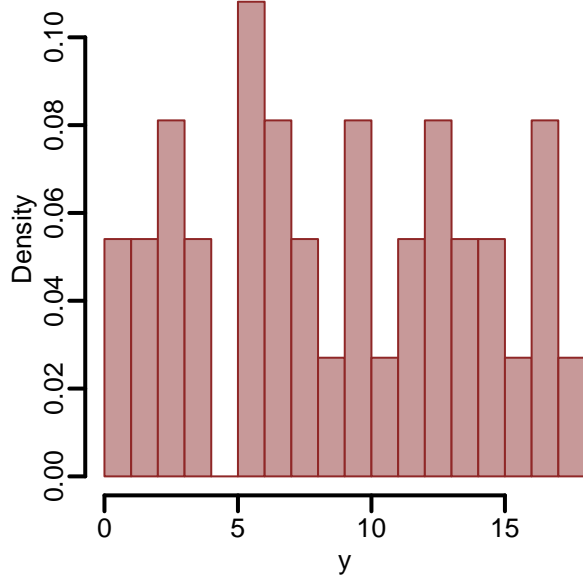
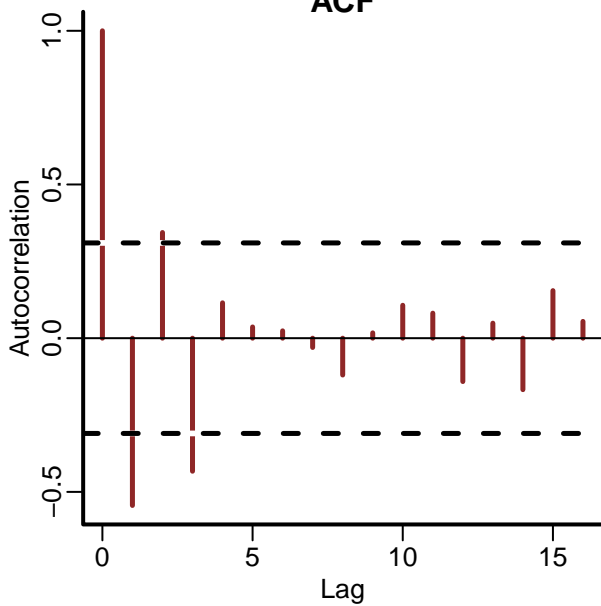
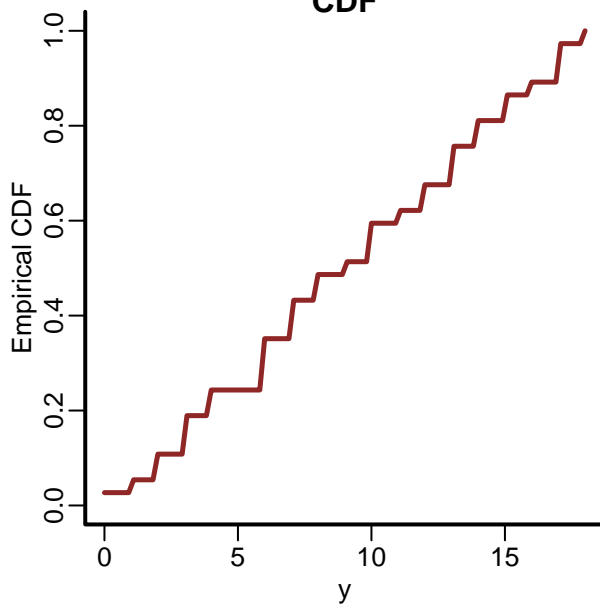
Predictive PIT for series1

Predictive CDF for series1



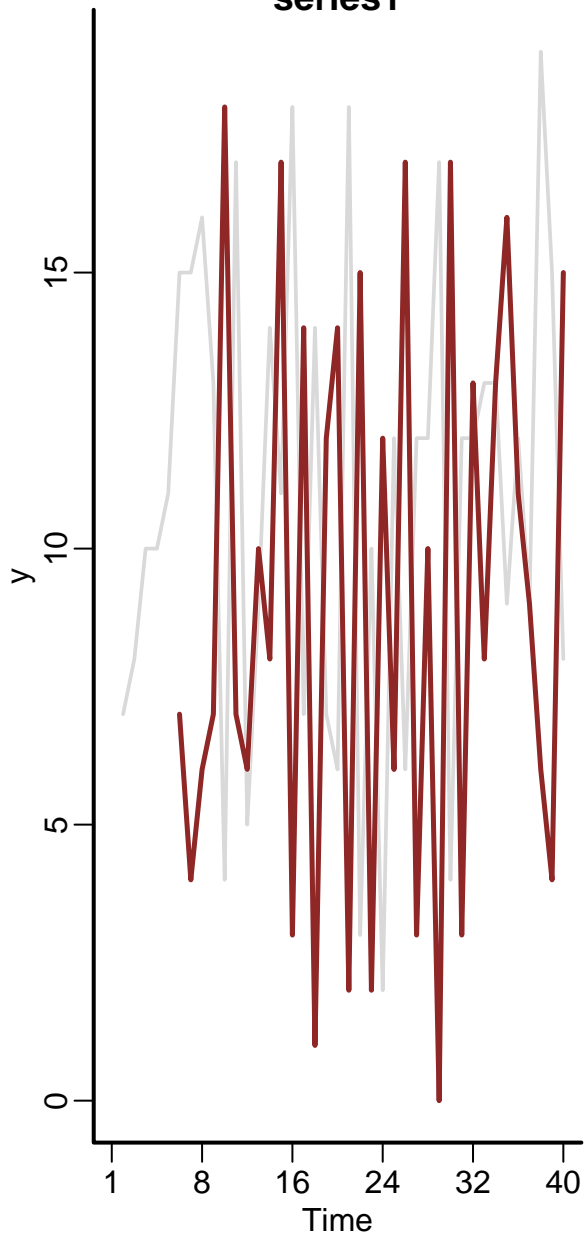


**Resids vs Fitted****Normal Q-Q Plot****ACF****pACF**

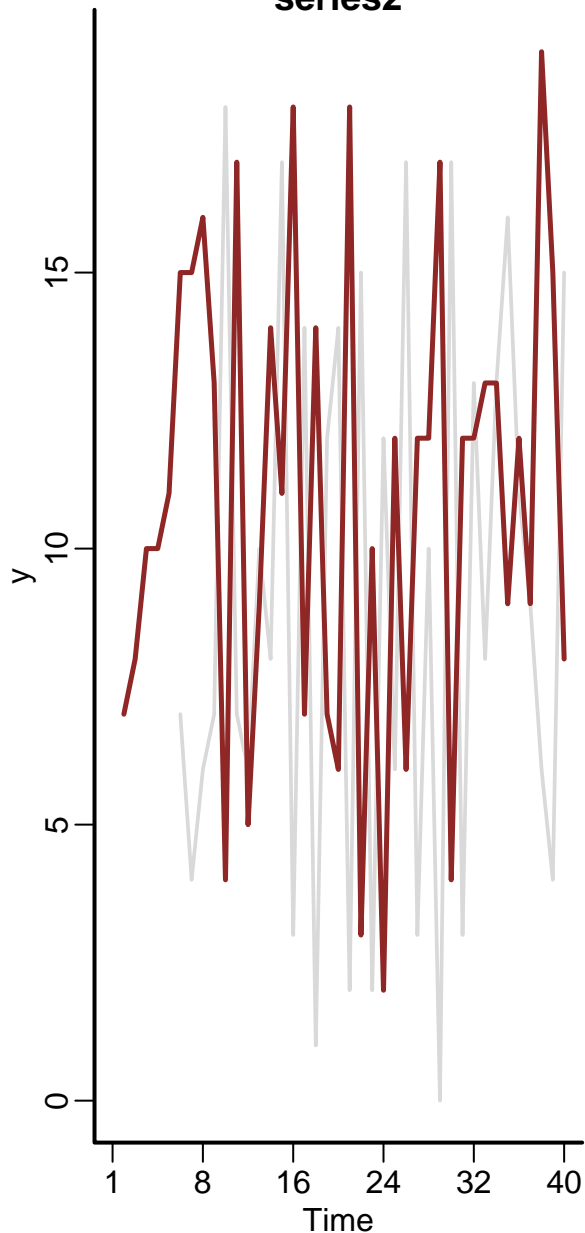
**Time series****Histogram****ACF****CDF**

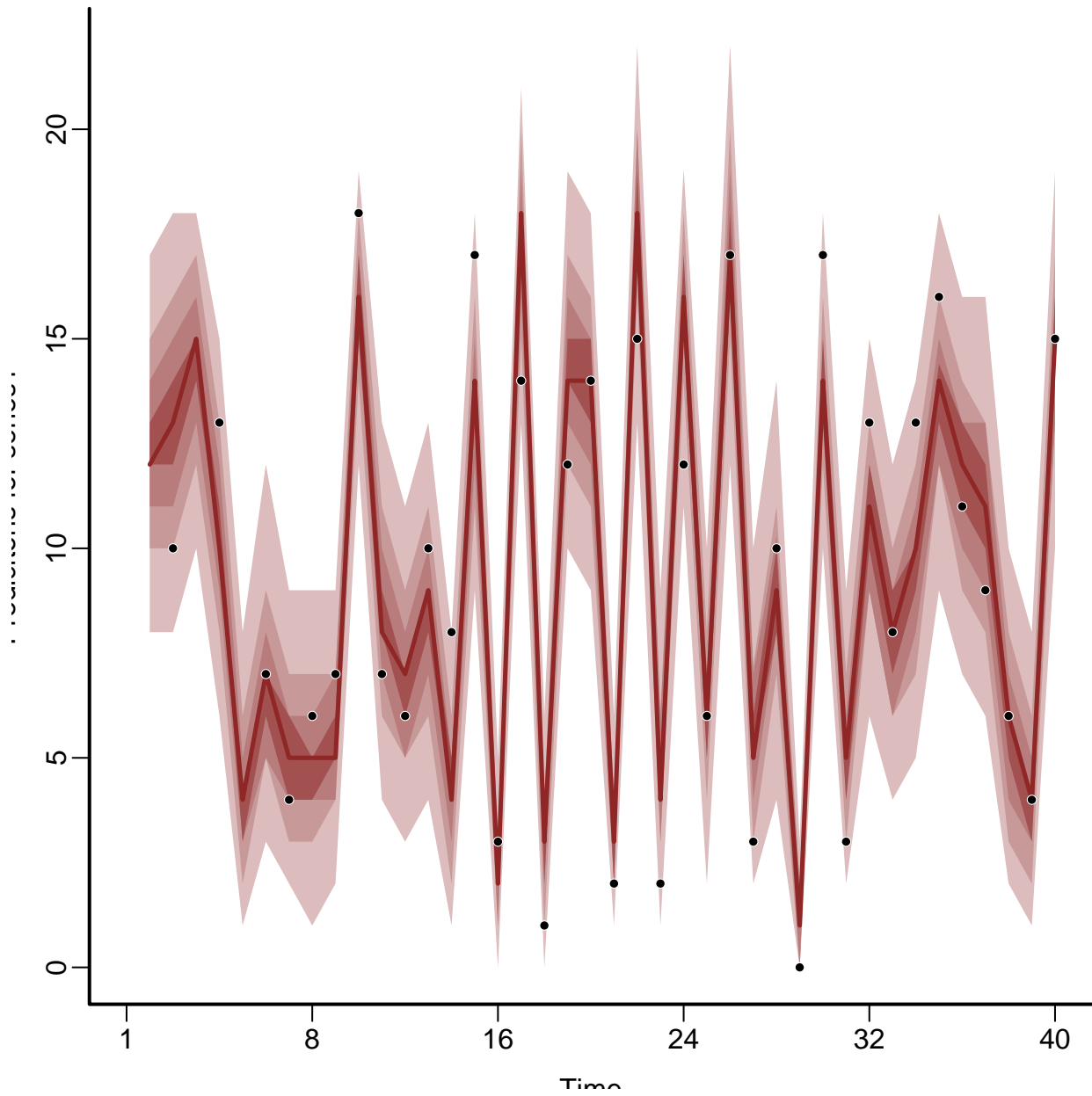


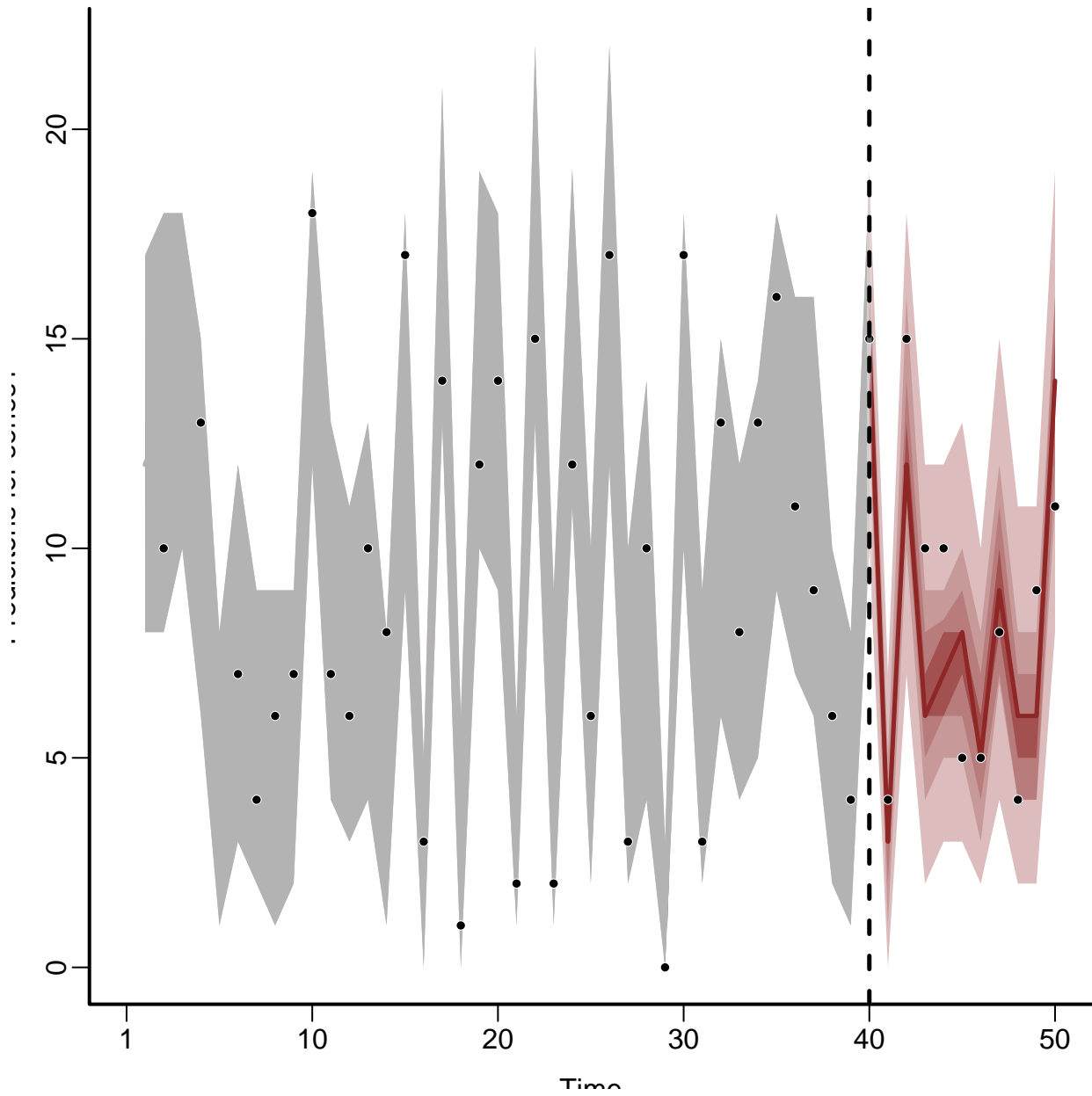
**series1**

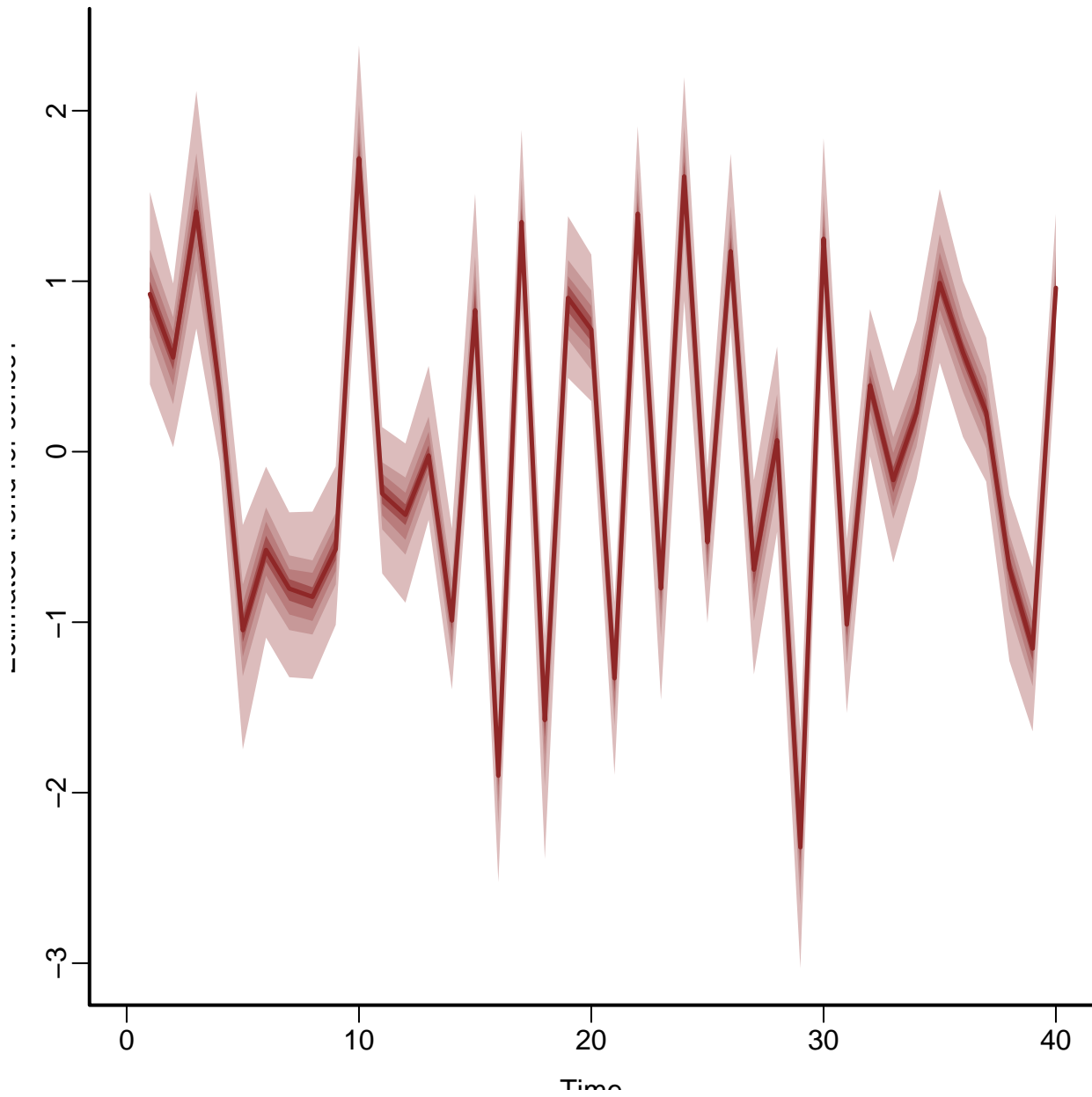


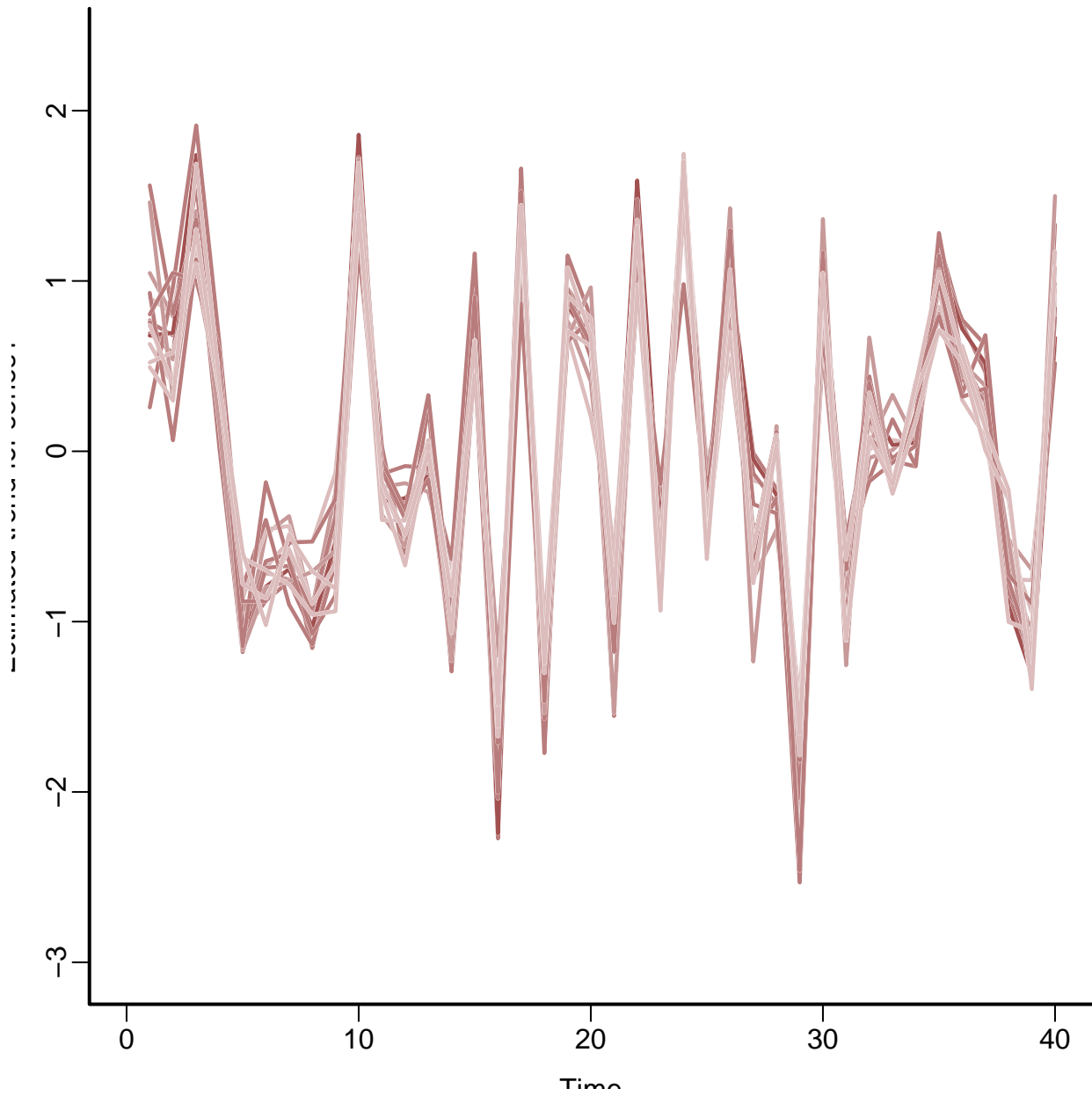
**series2**

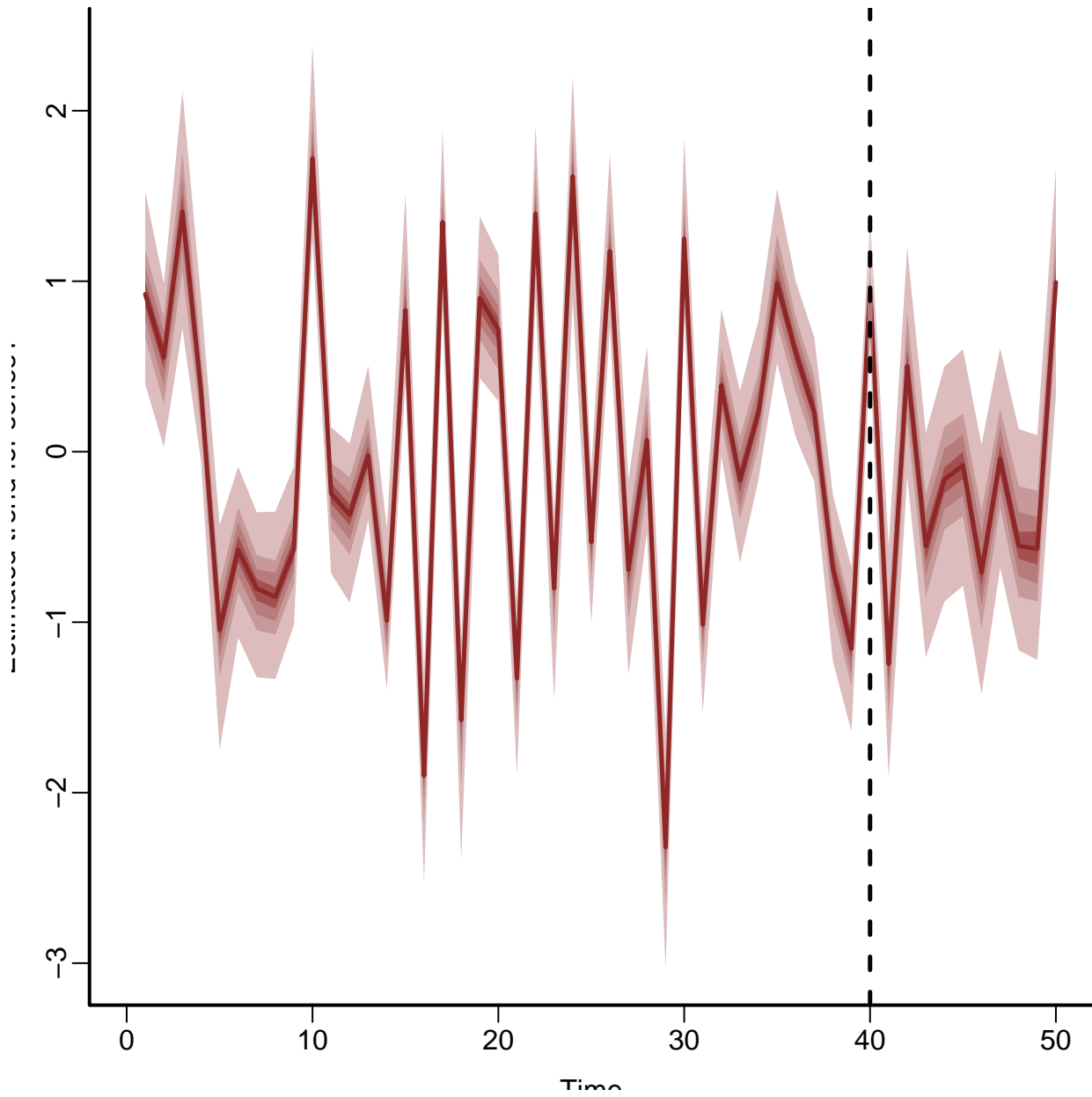


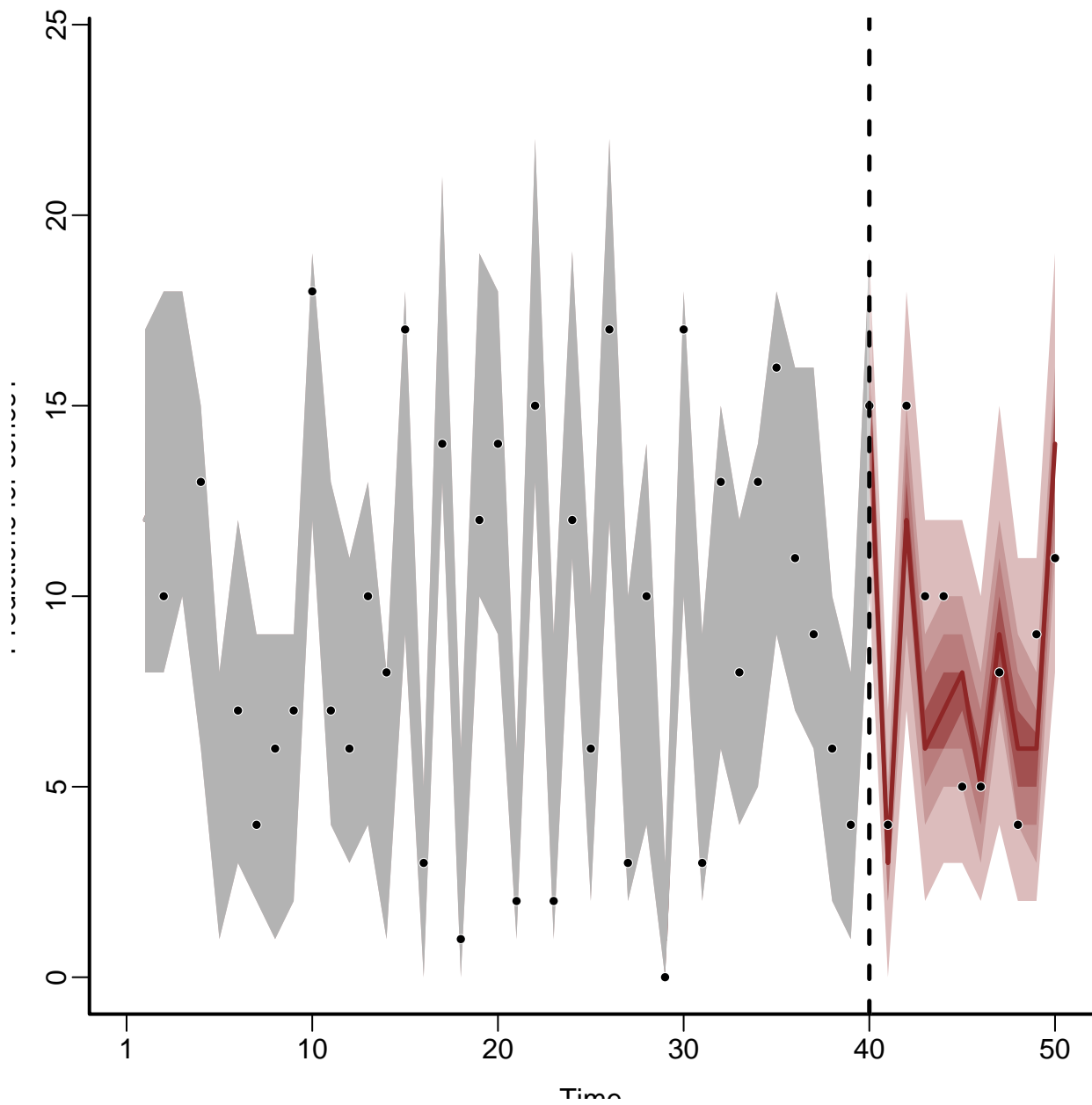


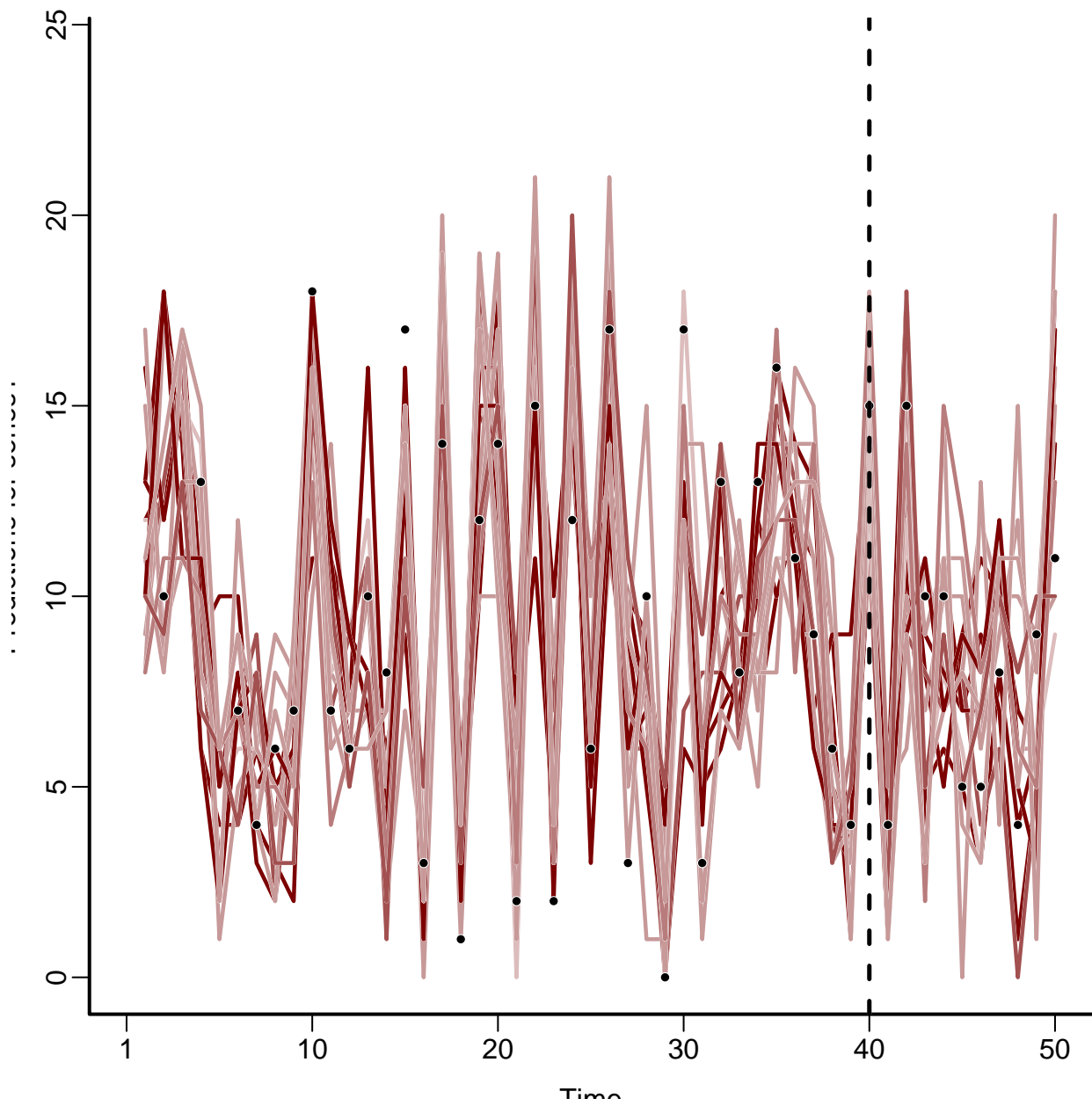






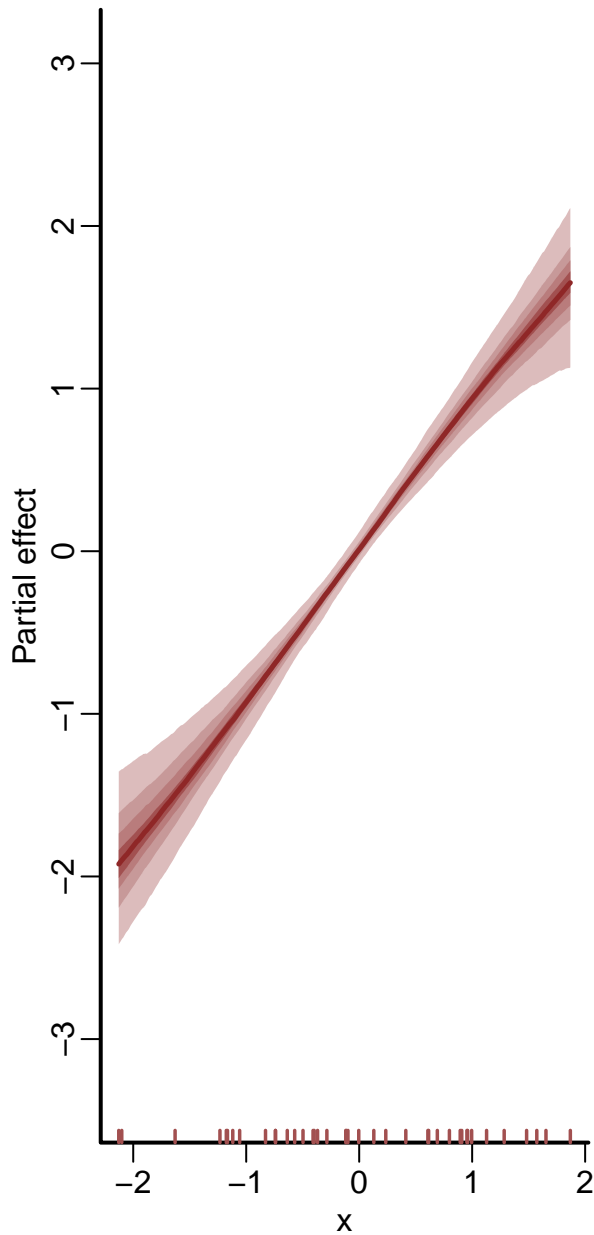




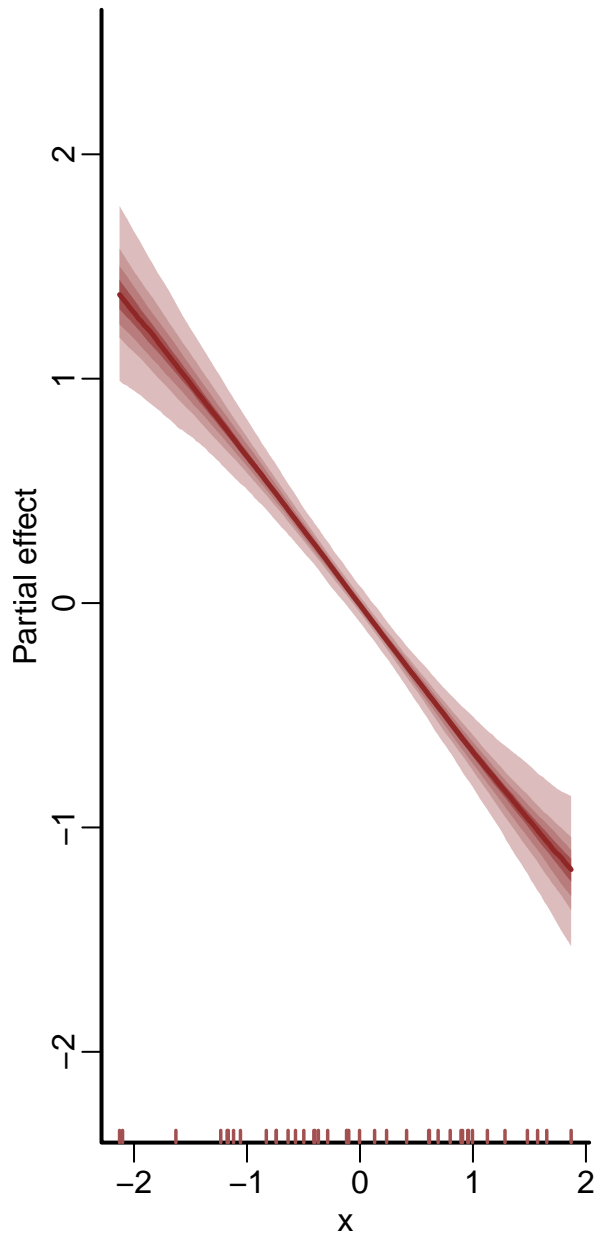




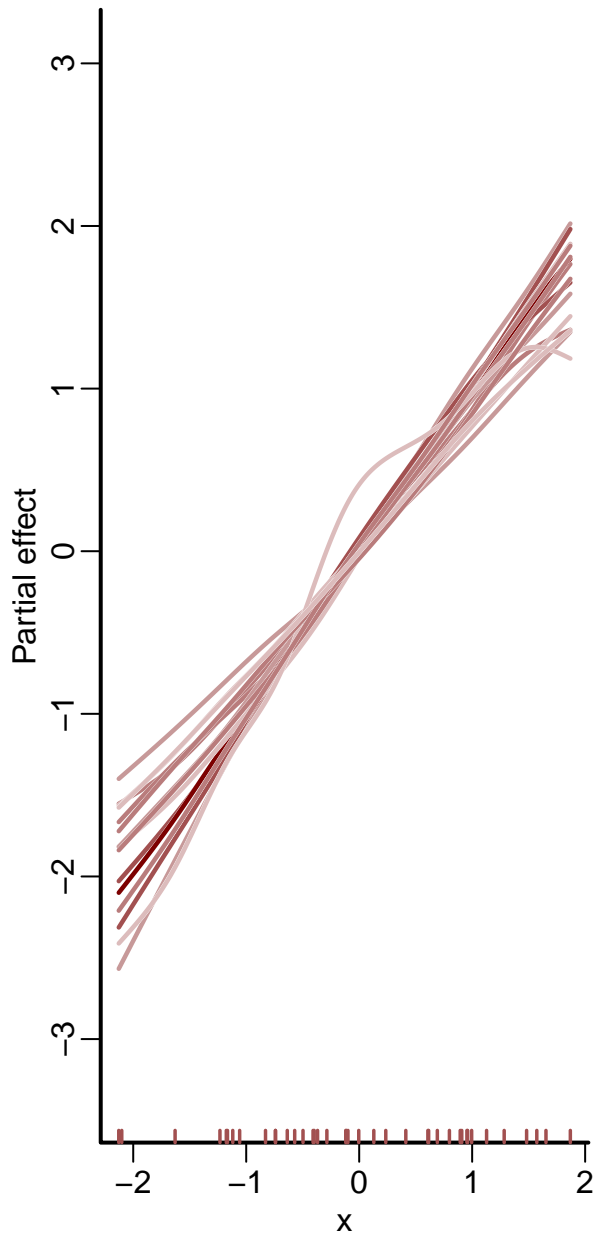
**s(x):trendtrend1**



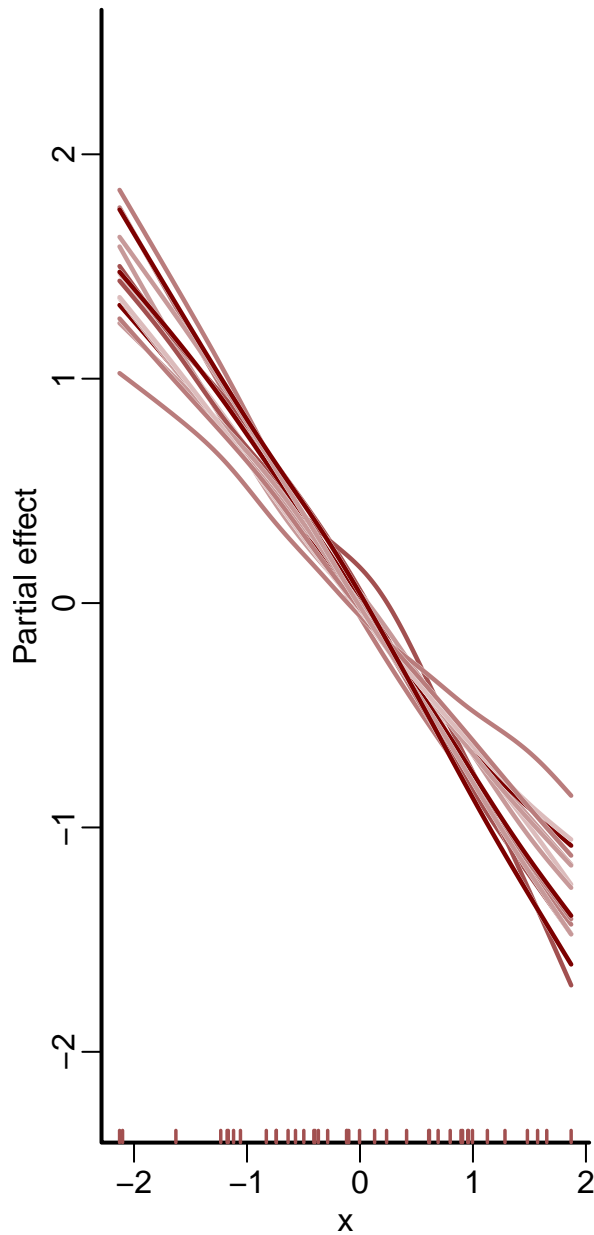
**s(x):trendtrend2**



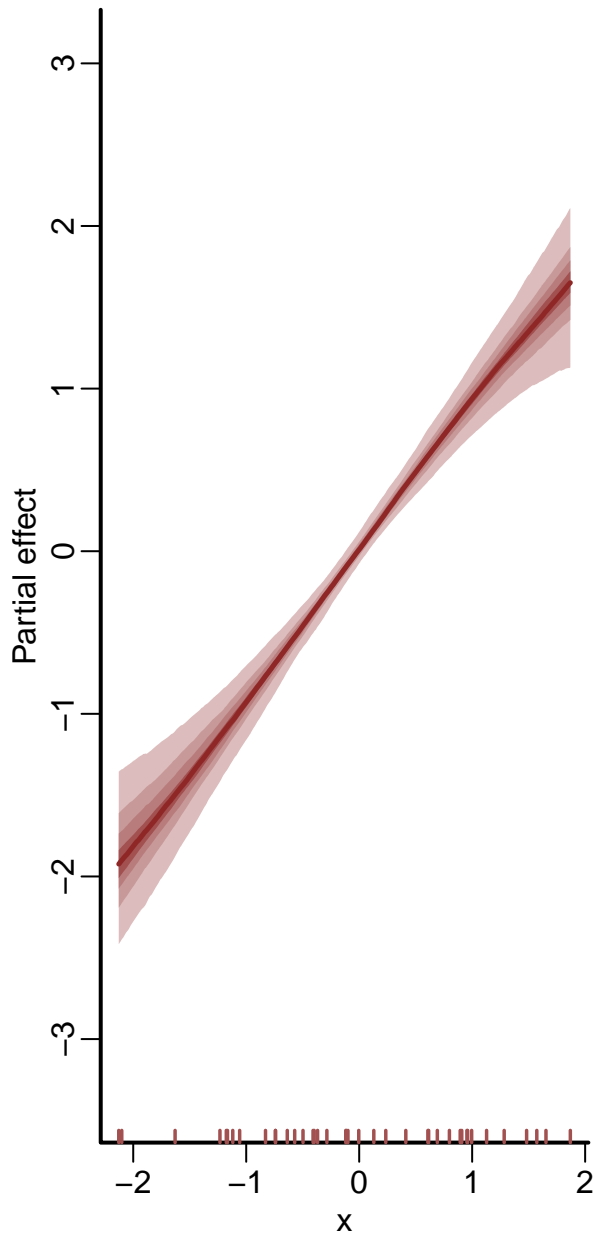
**s(x):trendtrend1**



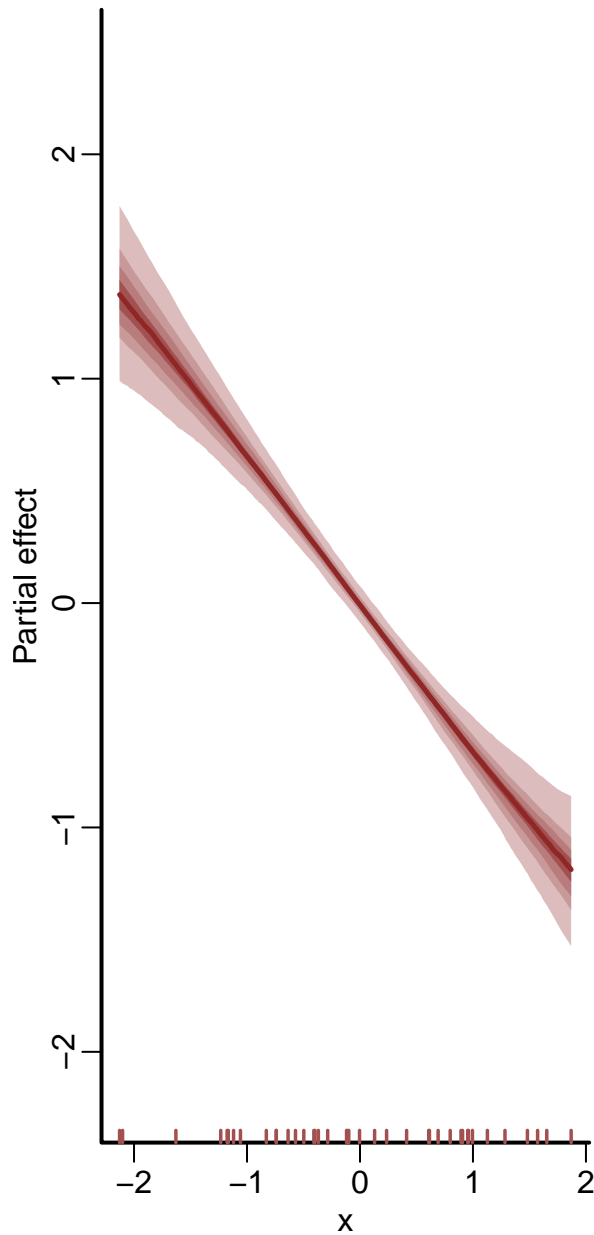
**s(x):trendtrend2**



**s(x):trendtrend1**



**s(x):trendtrend2**



series

Partial effect

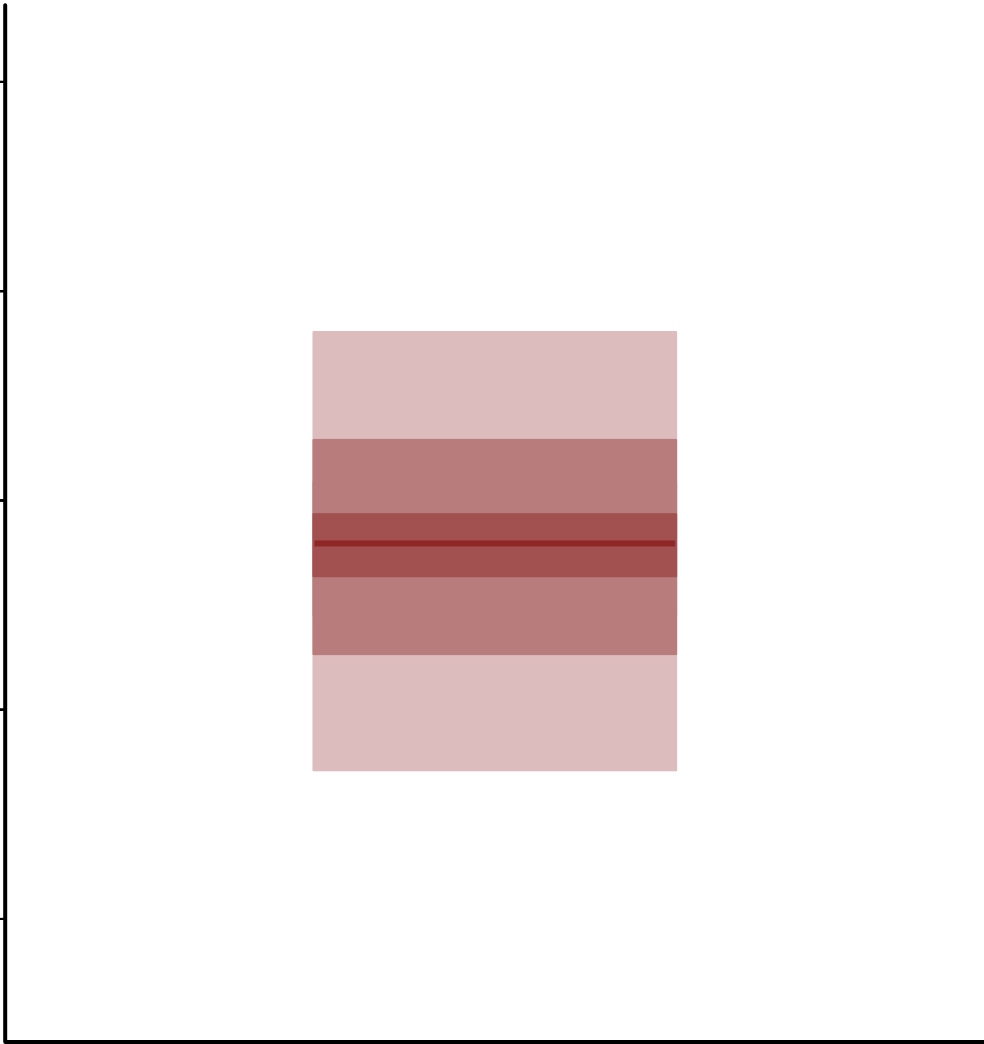
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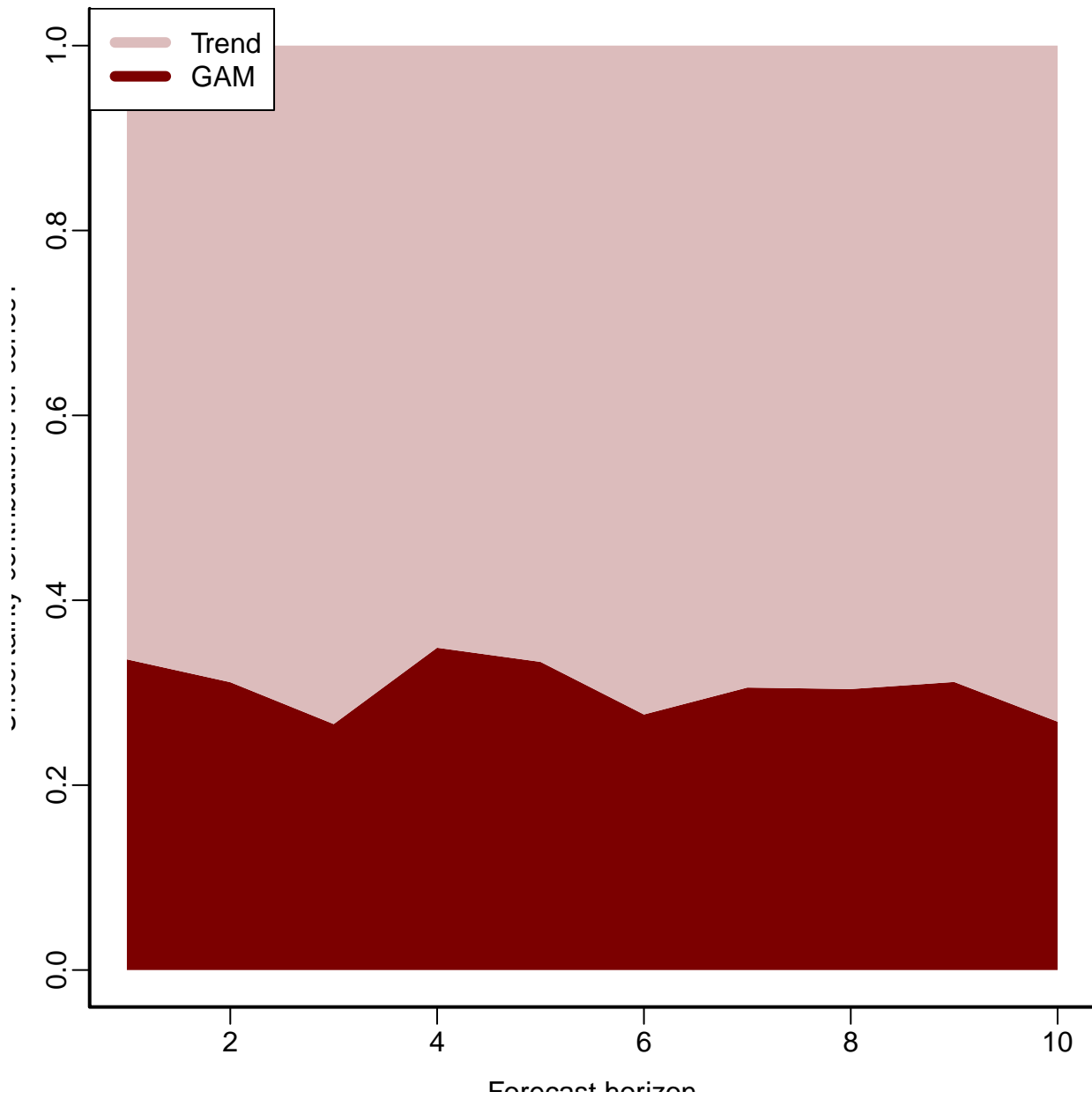
0.2

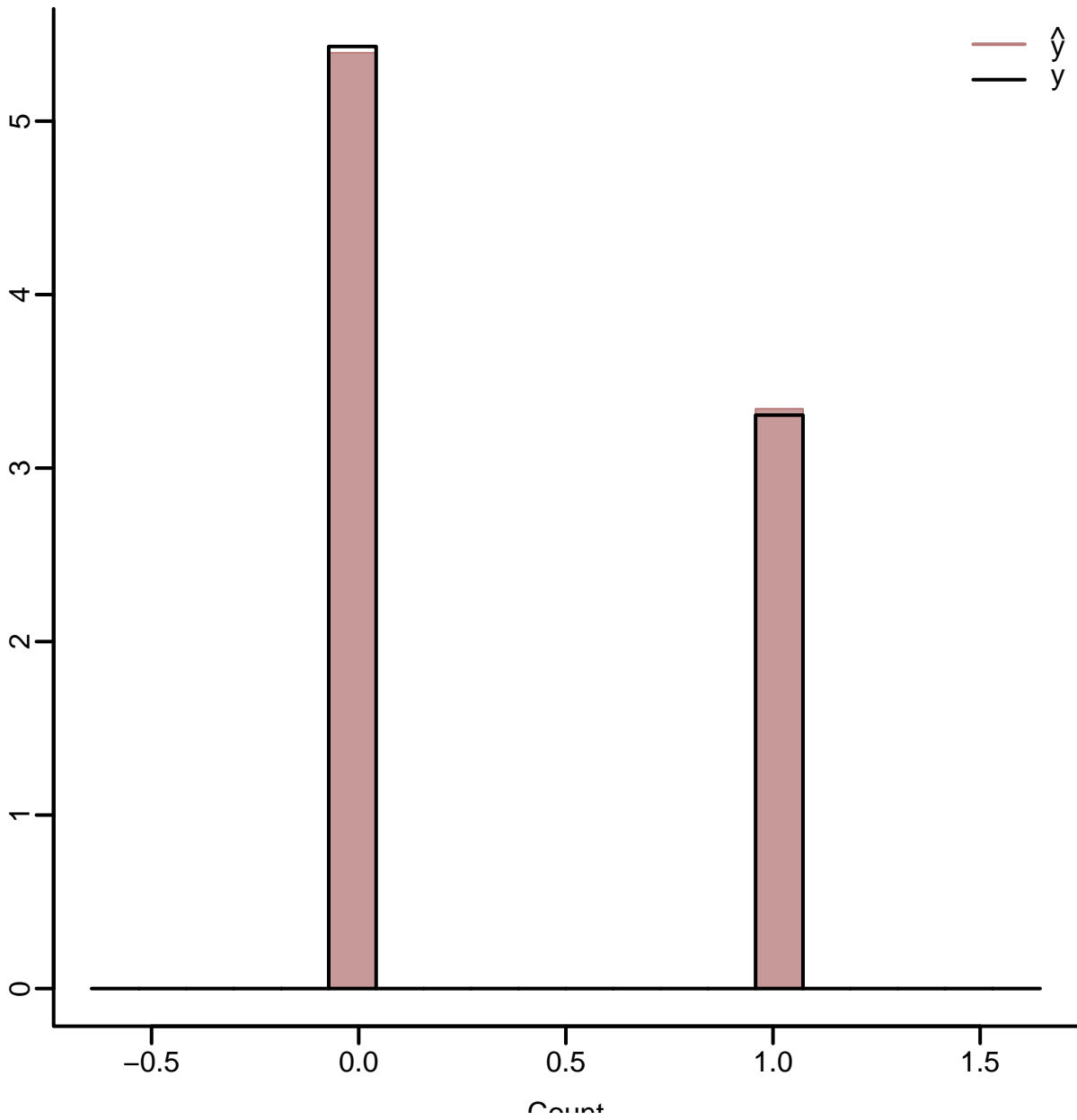
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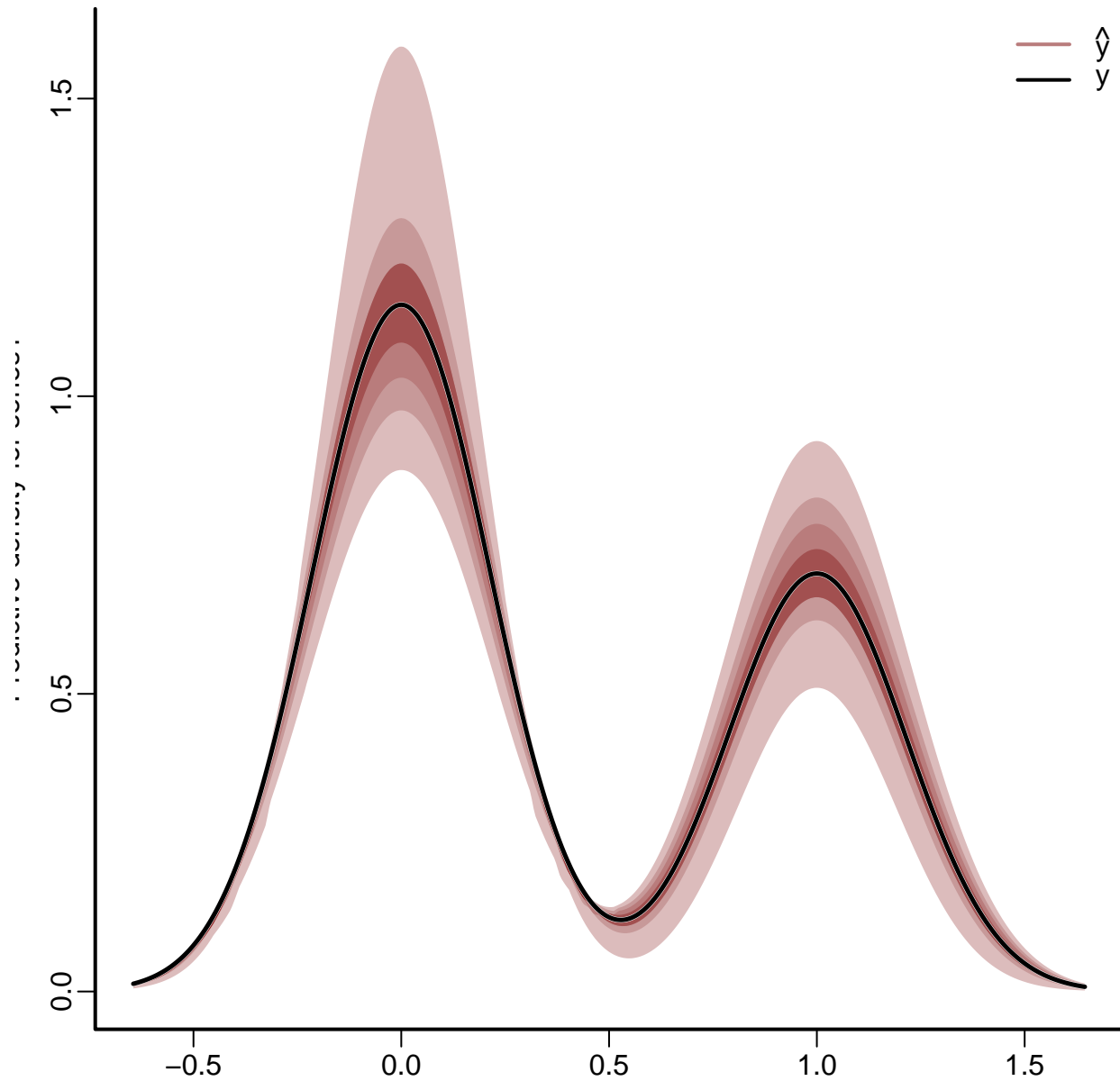
0.6

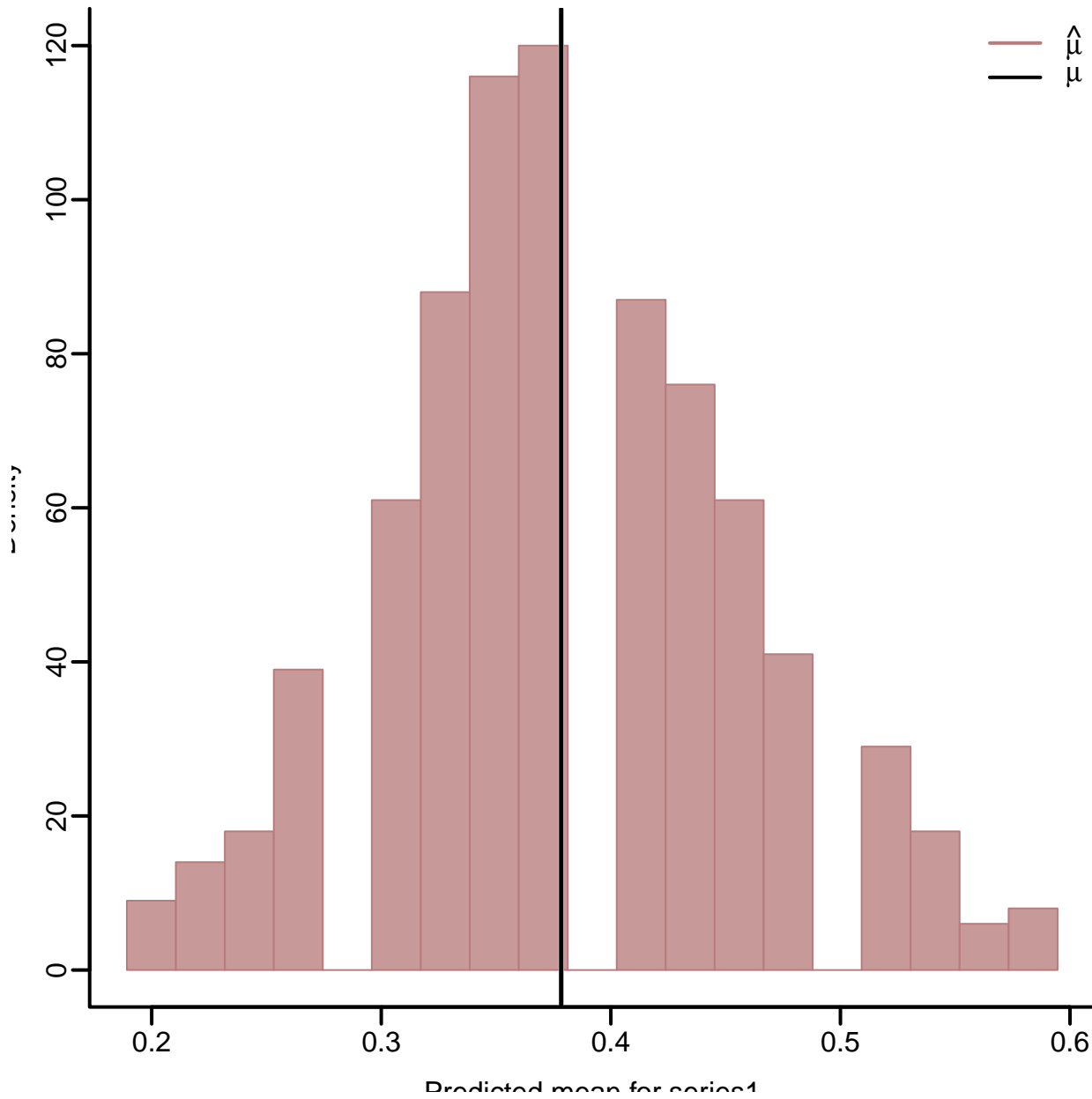
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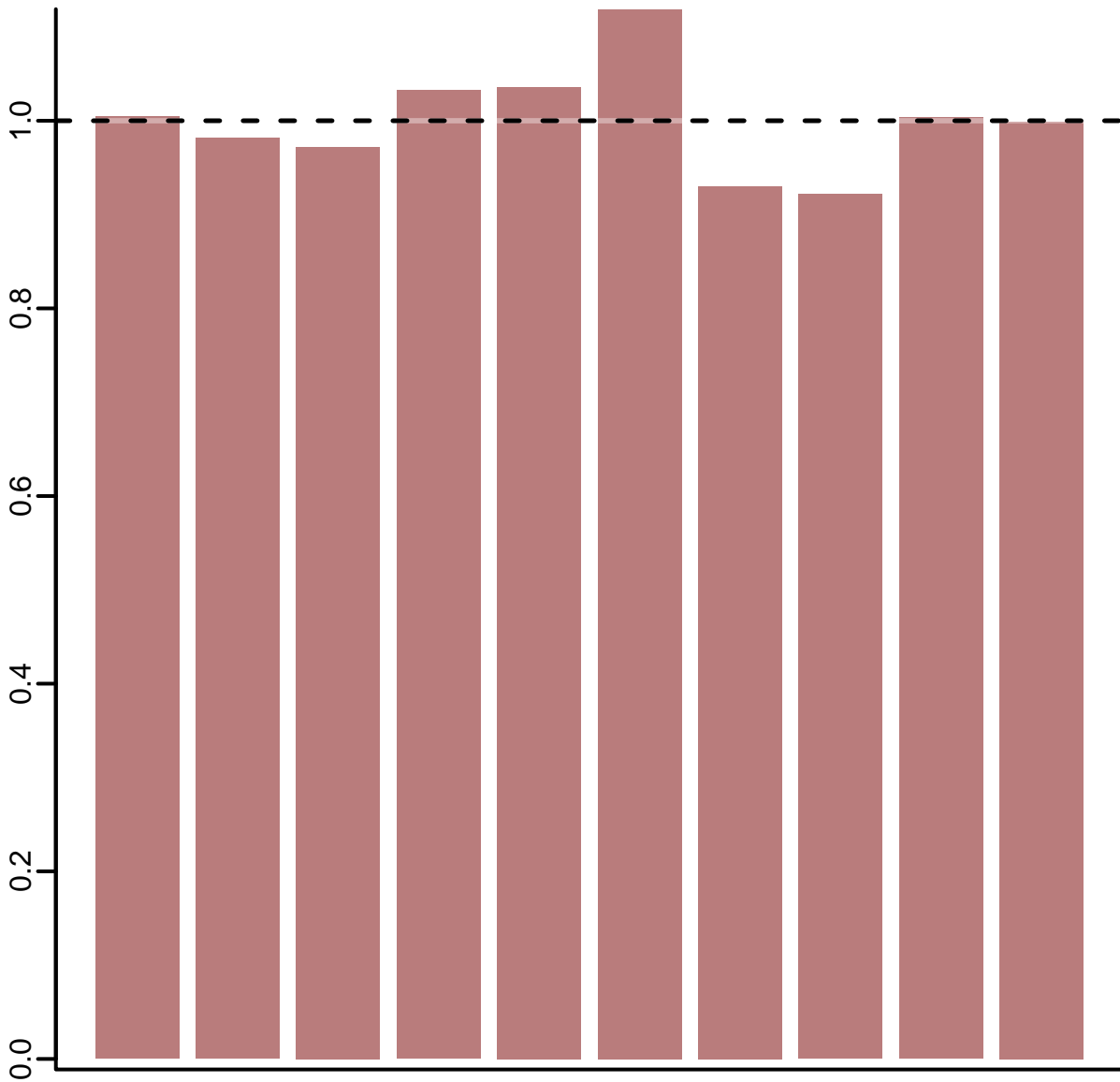




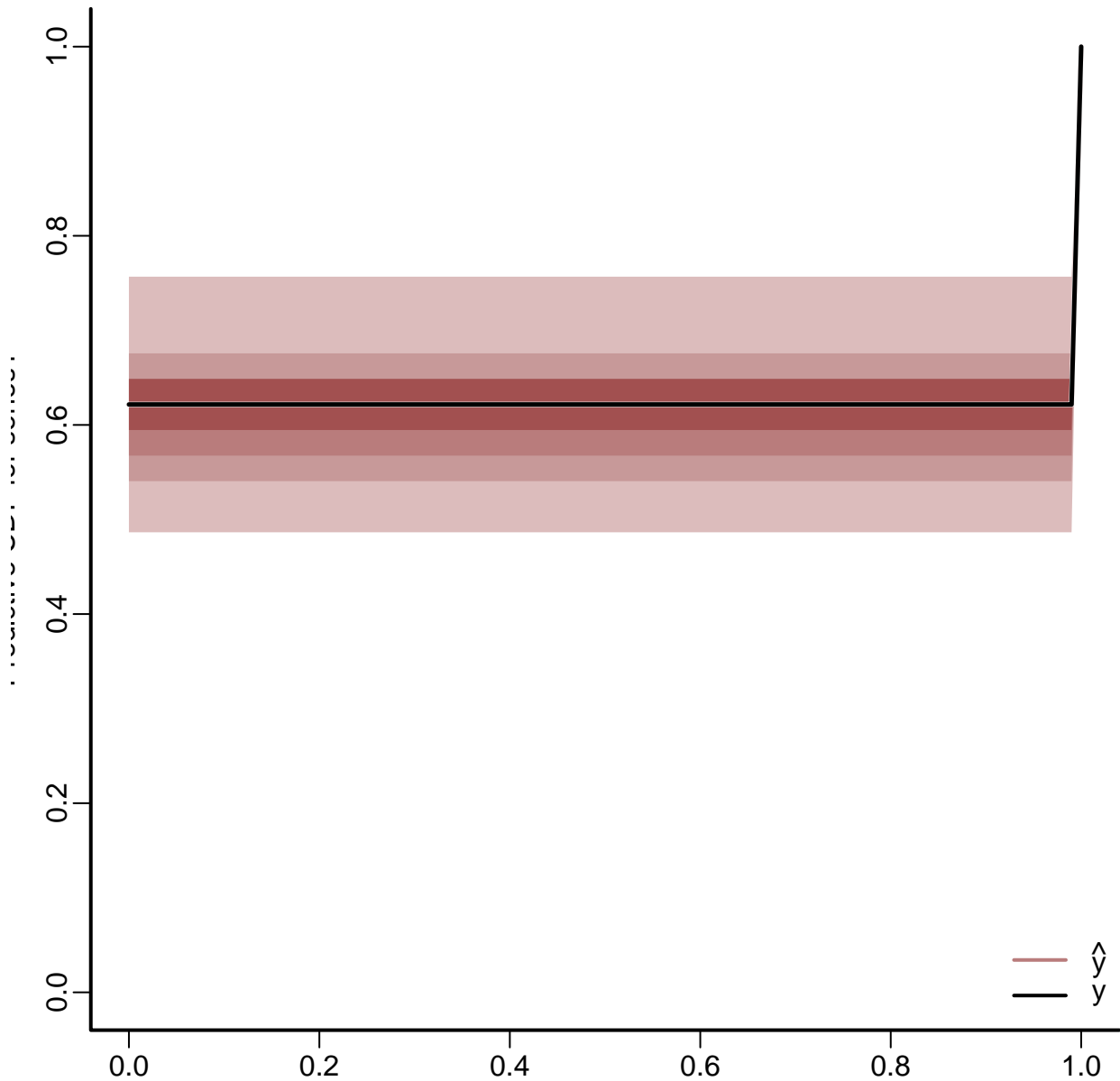


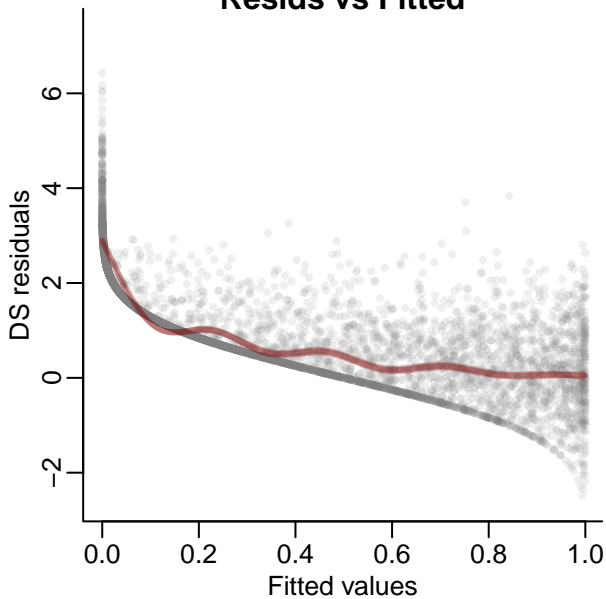
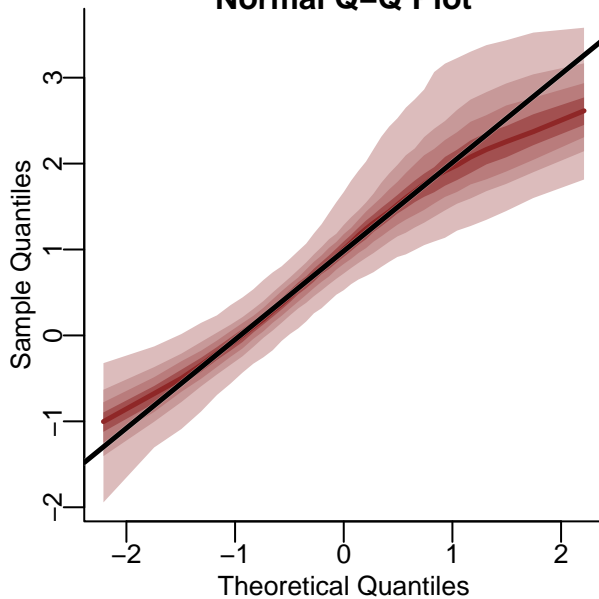
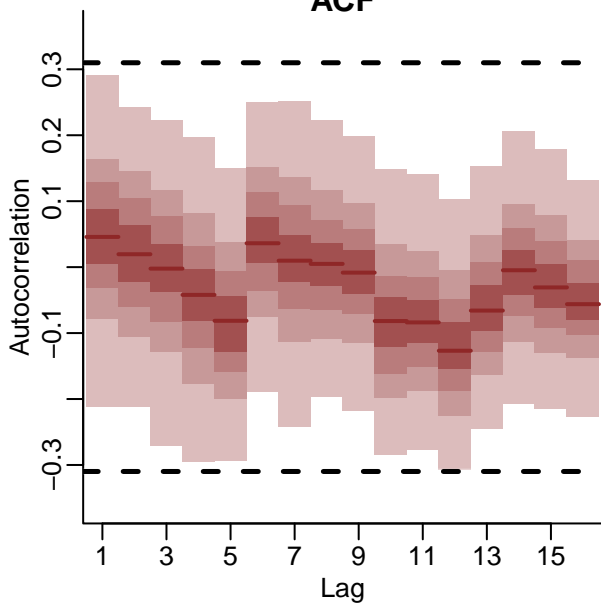
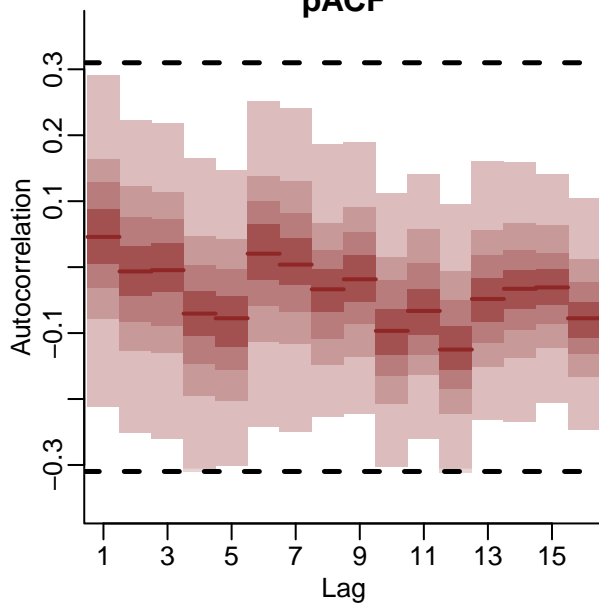


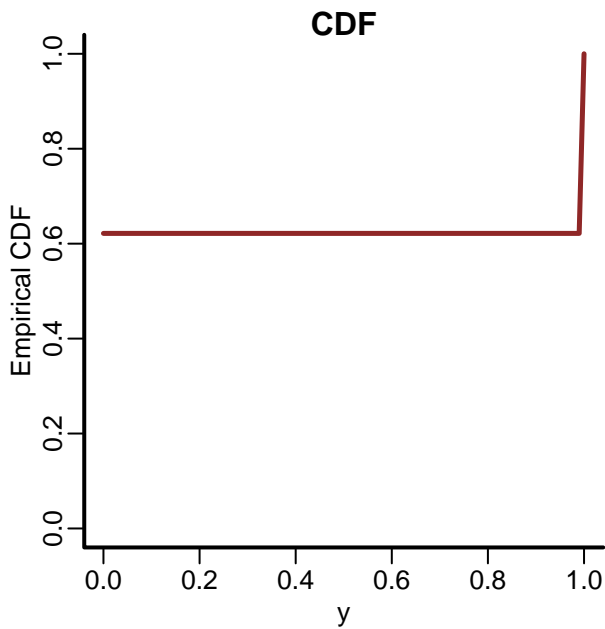
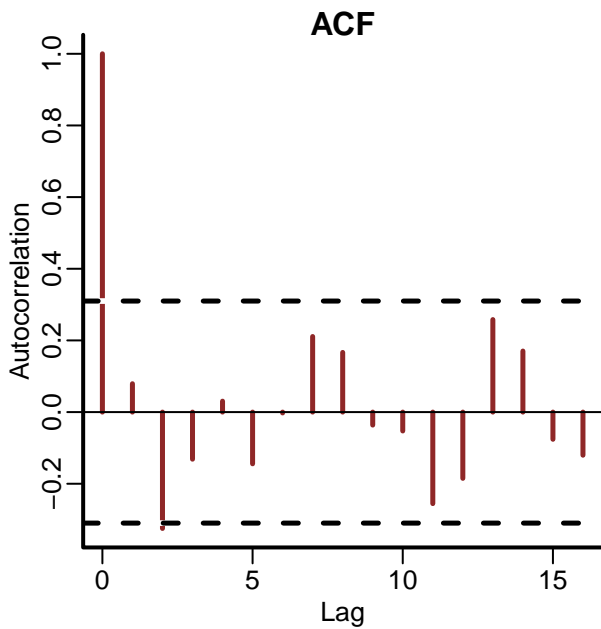
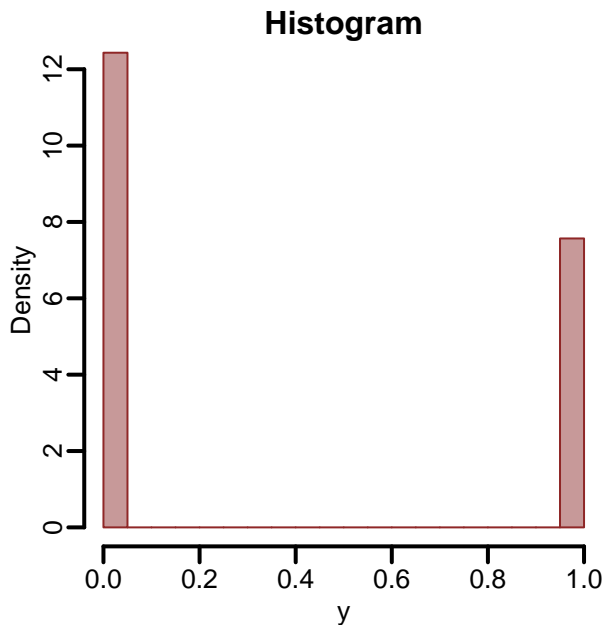
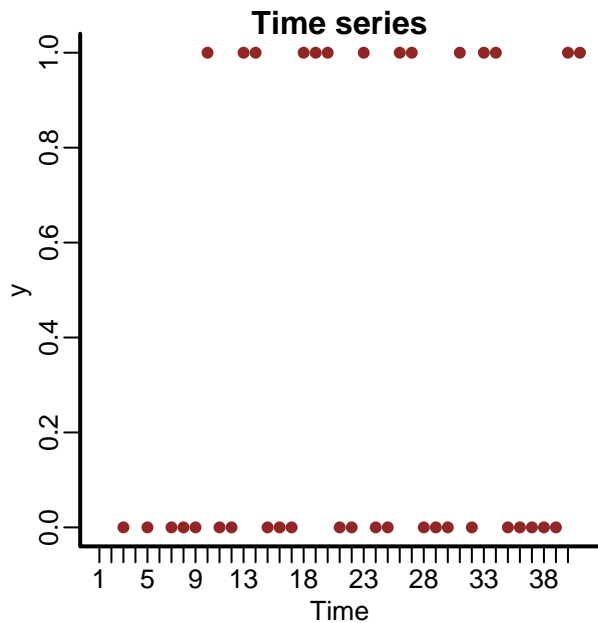




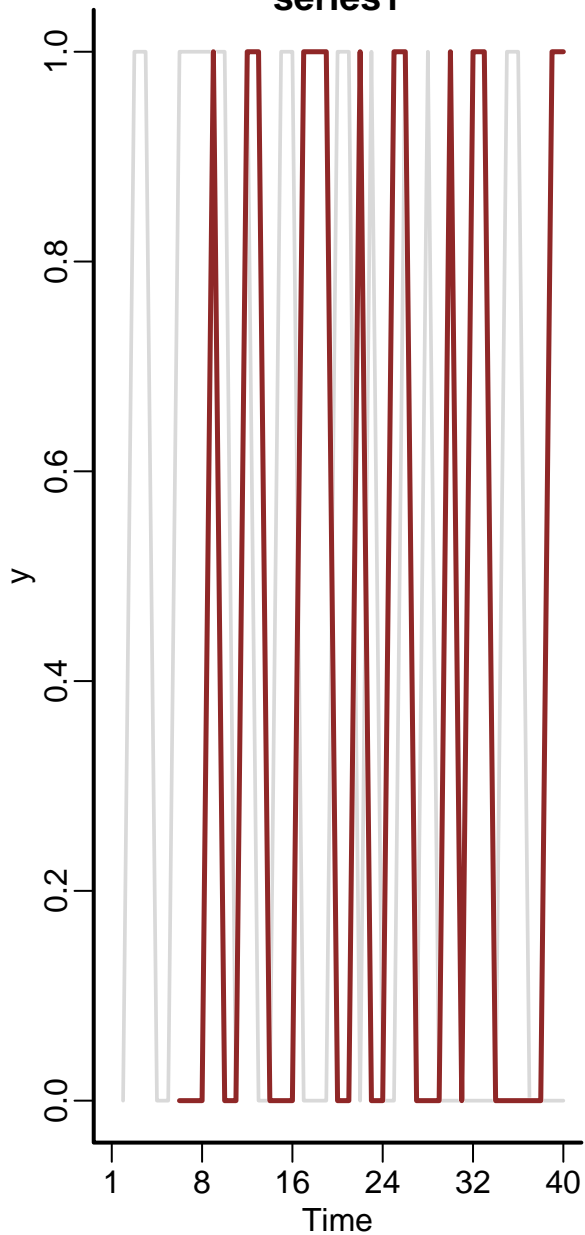
Predictive PIT for series1



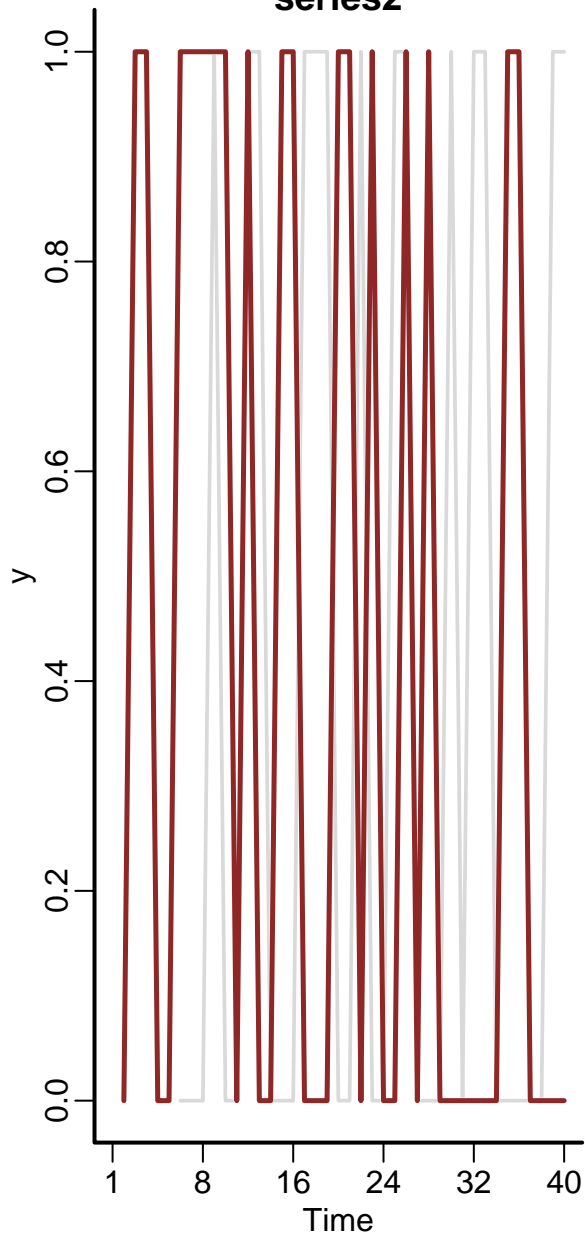
**Resids vs Fitted****Normal Q-Q Plot****ACF****pACF**

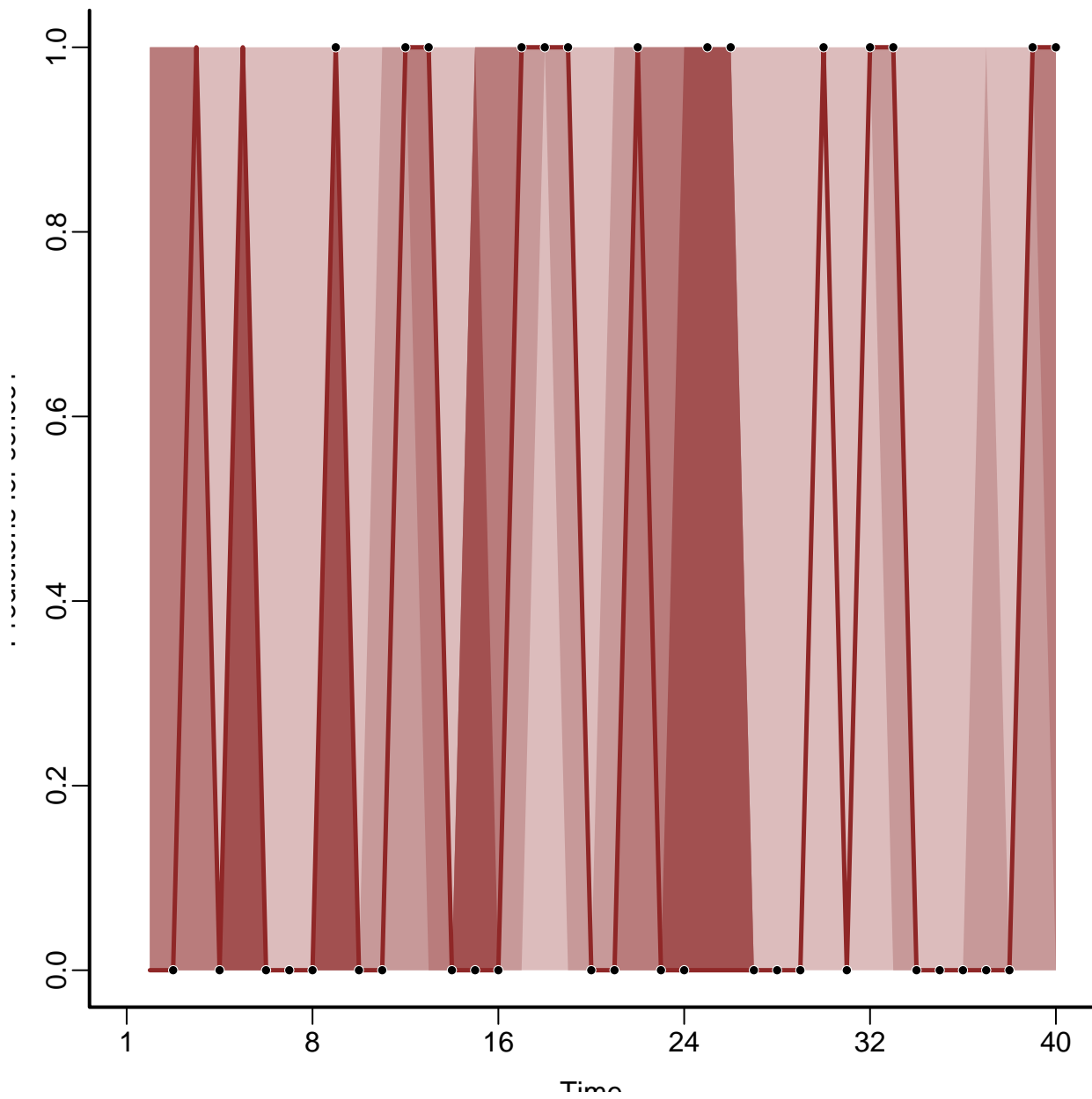


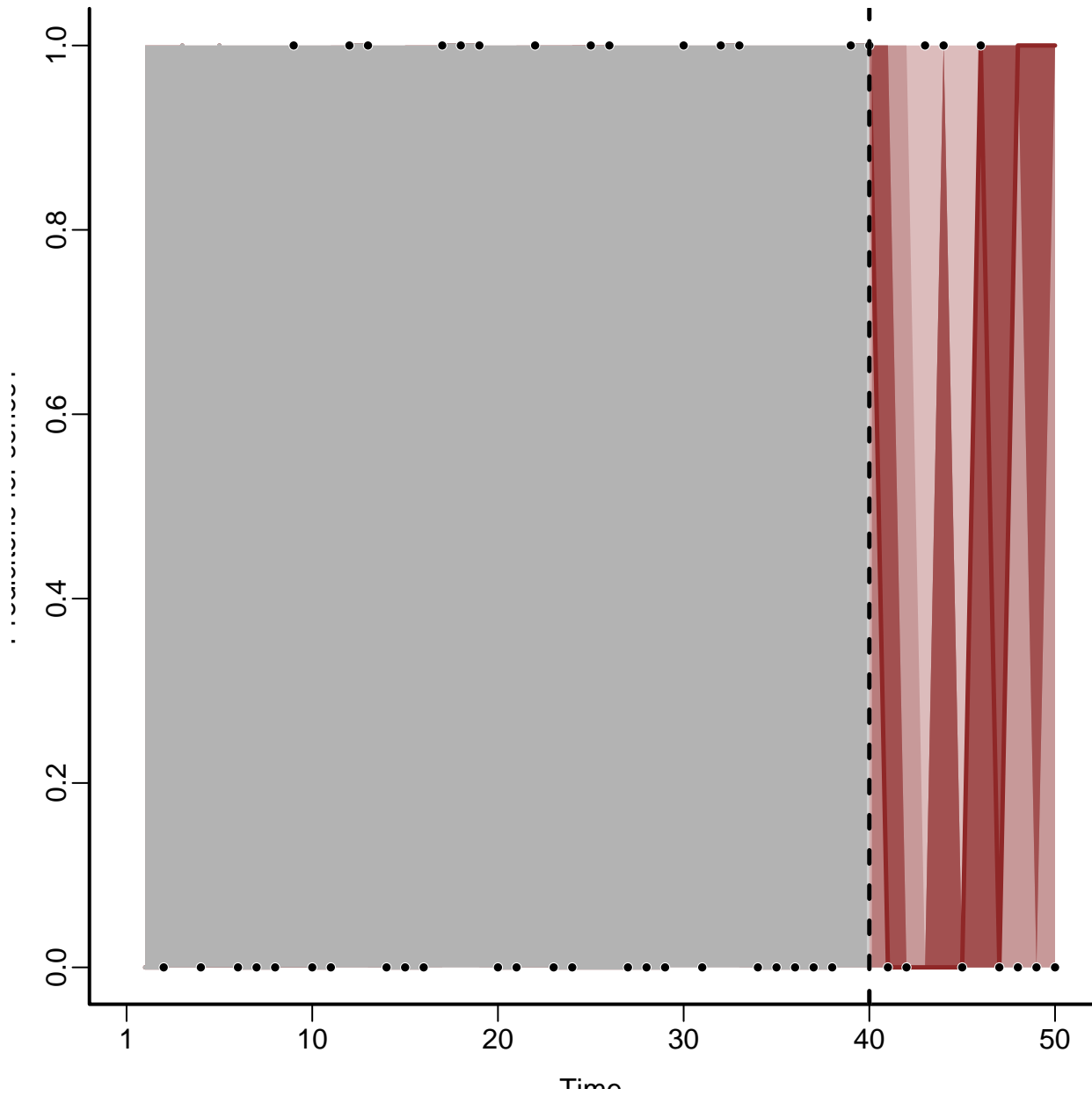
**series1**

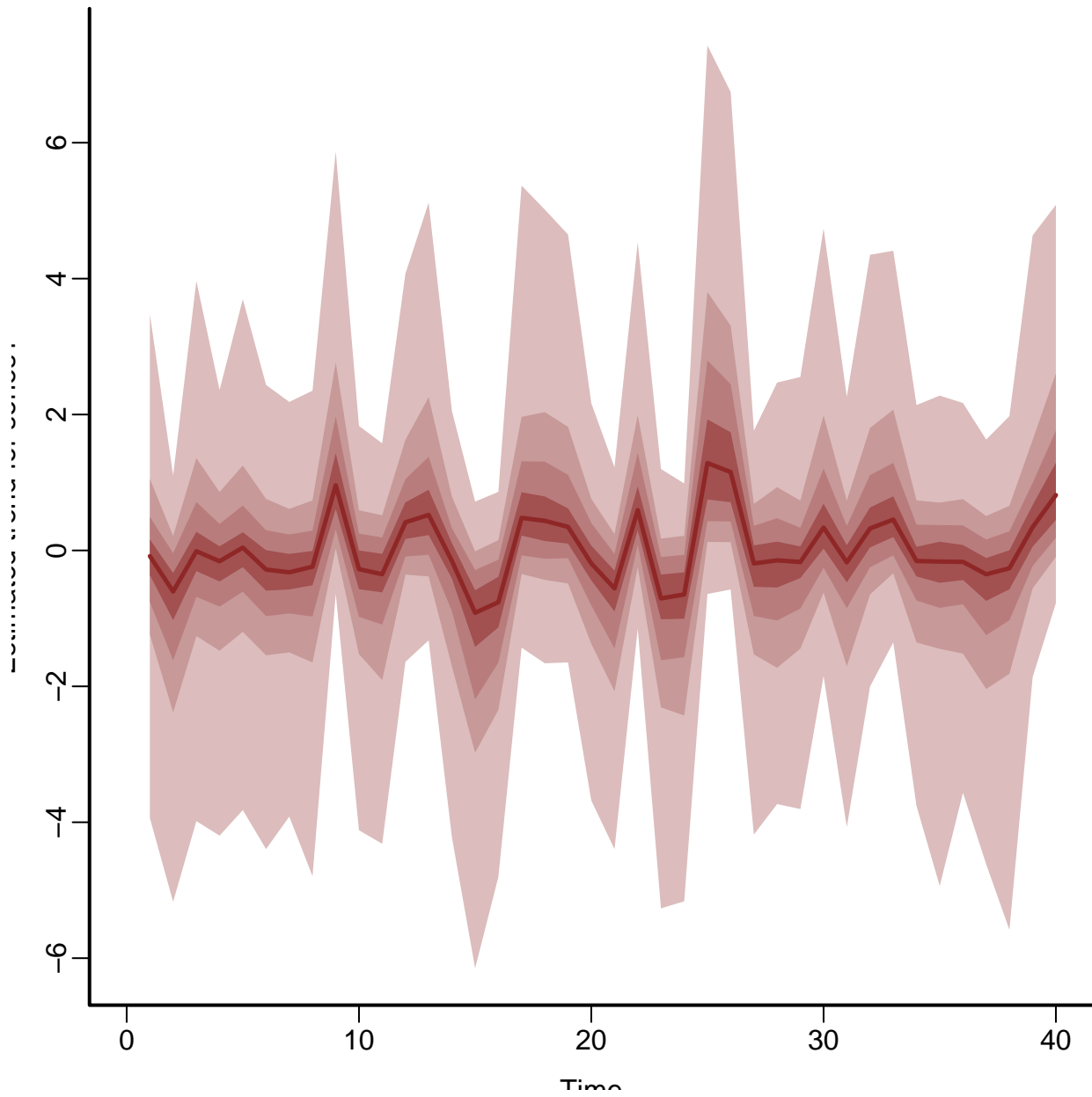


**series2**

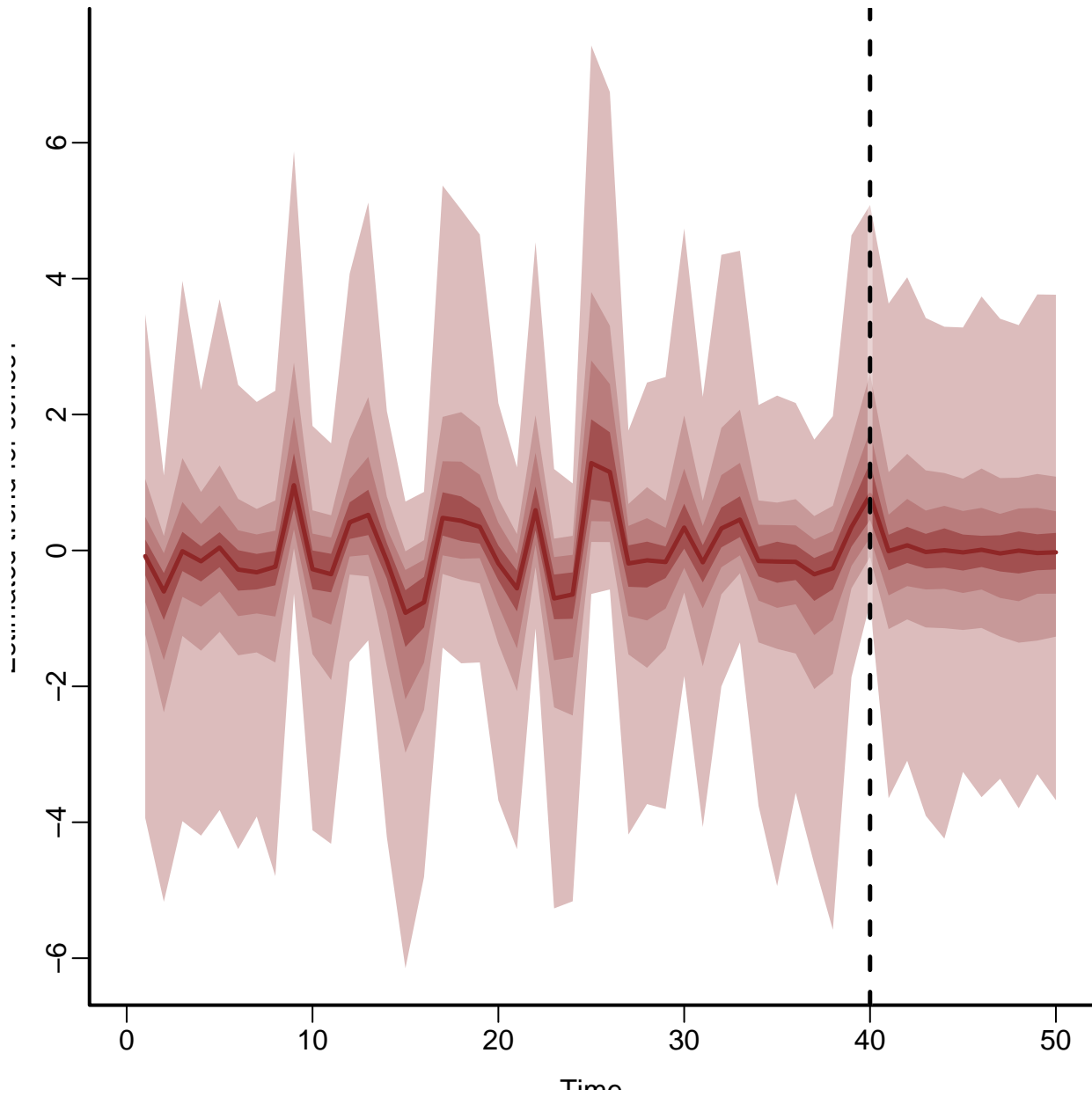




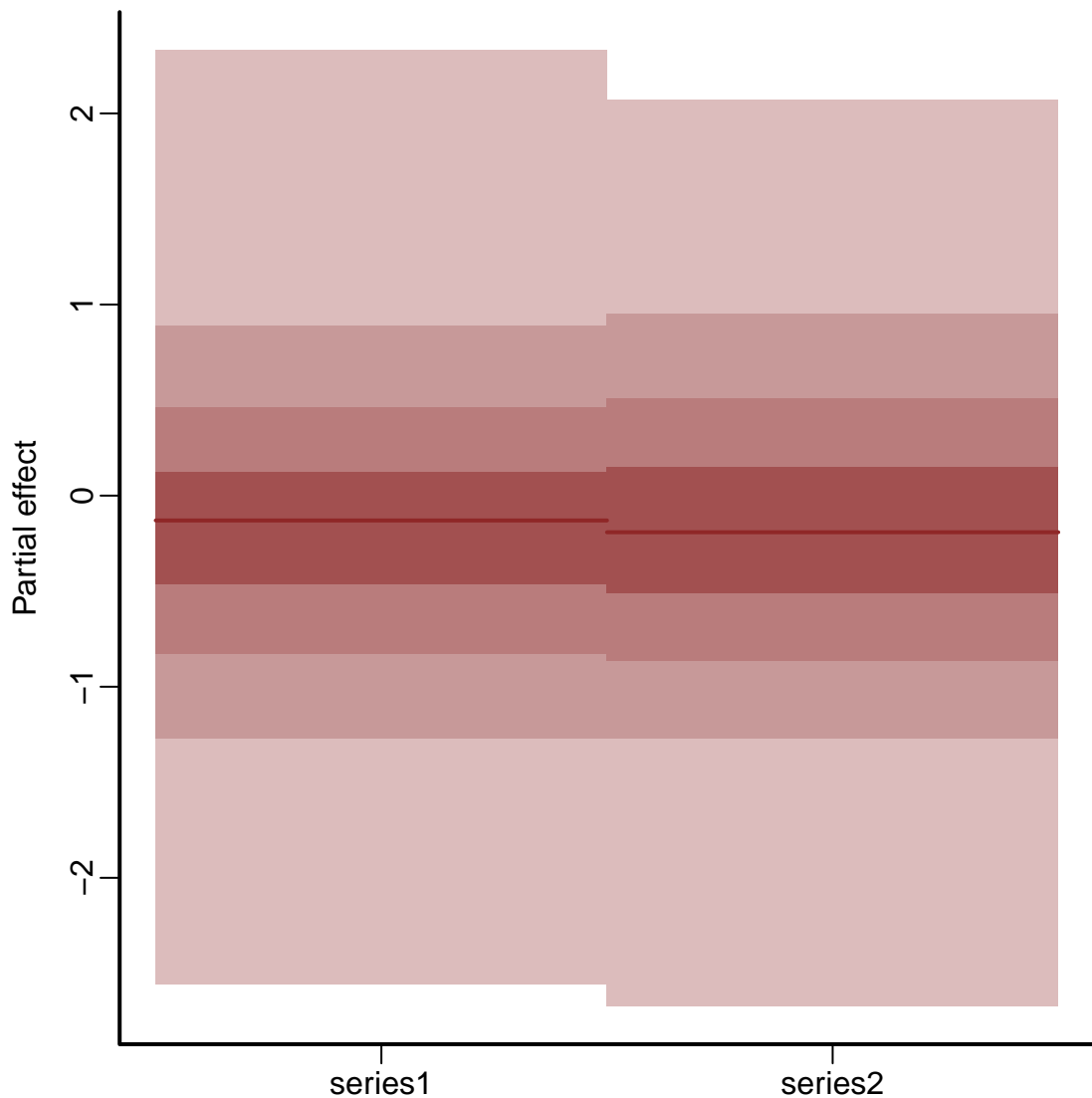




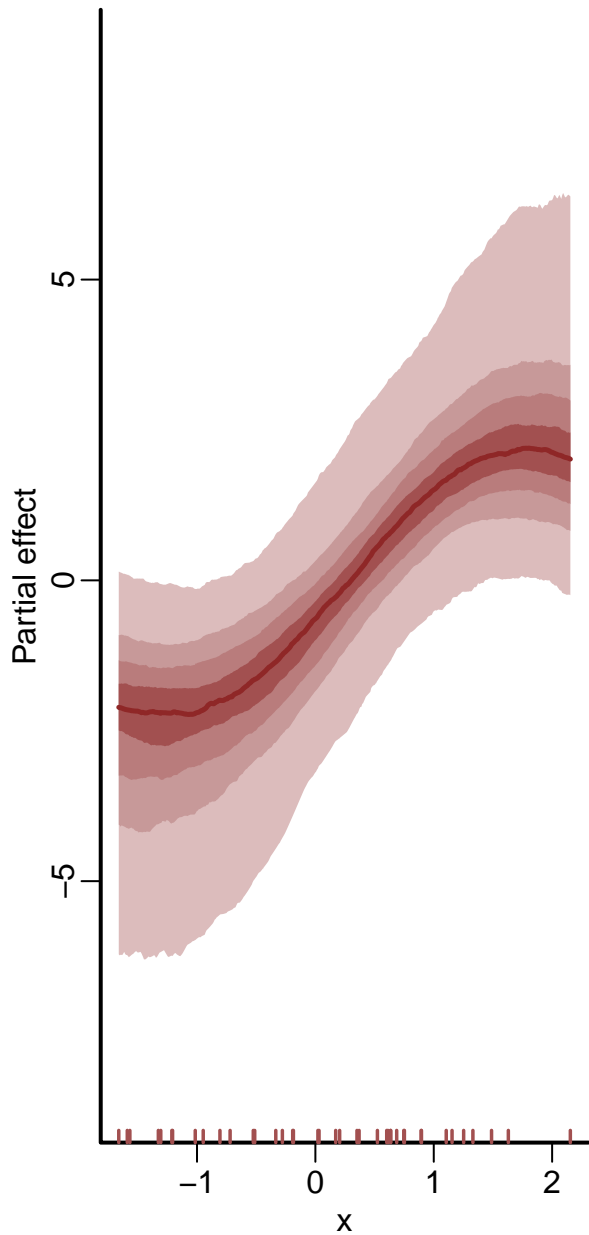




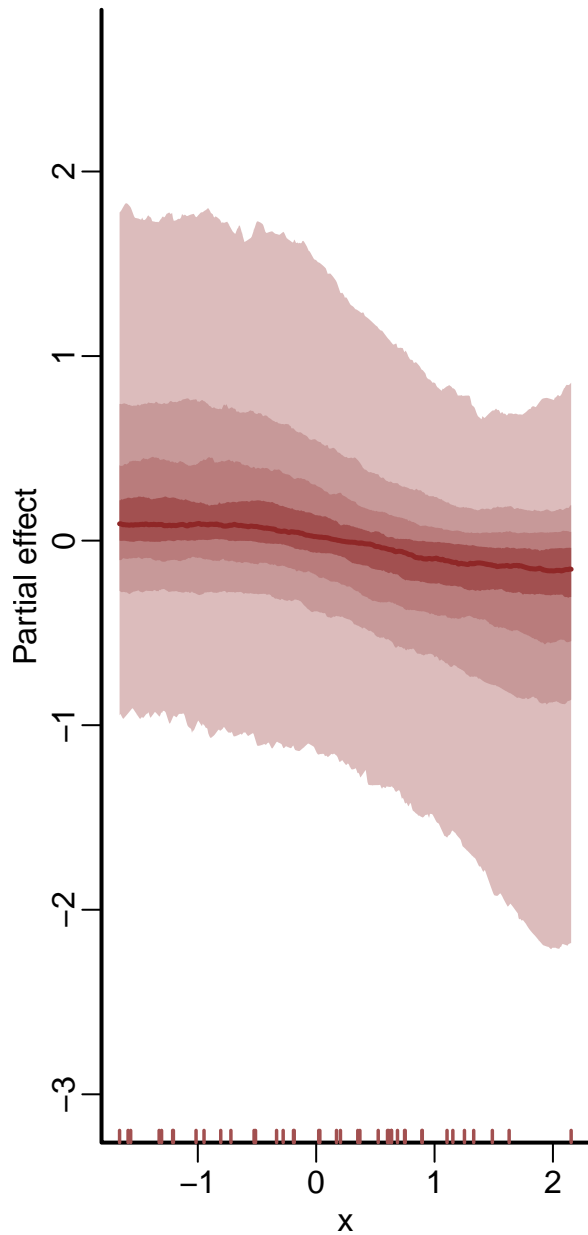
**s(series)**



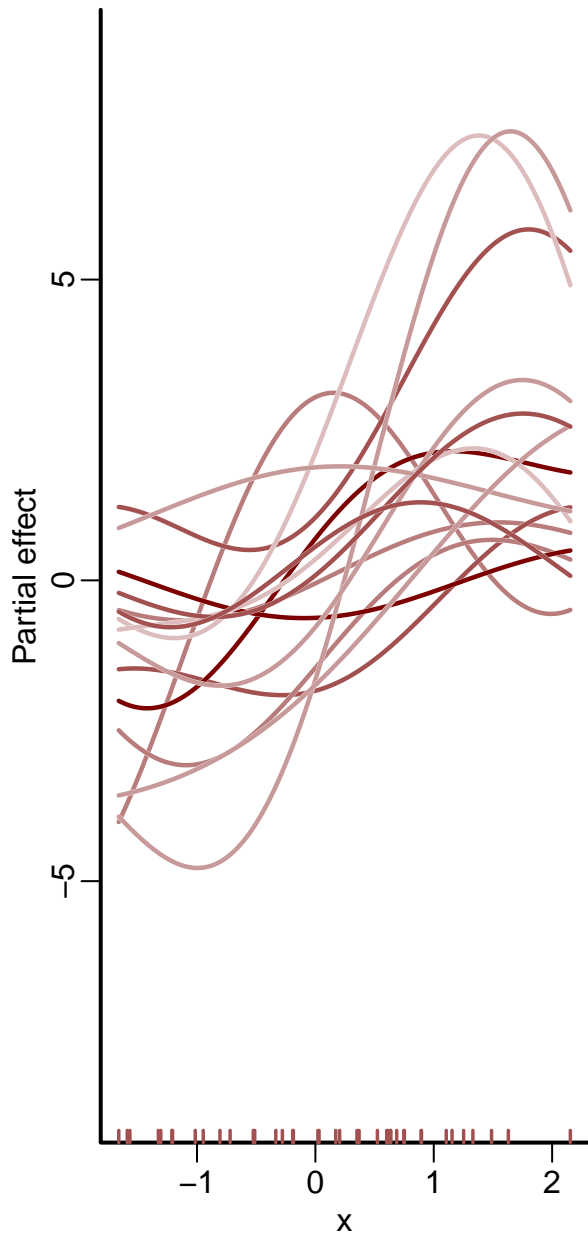
gp(x):series1



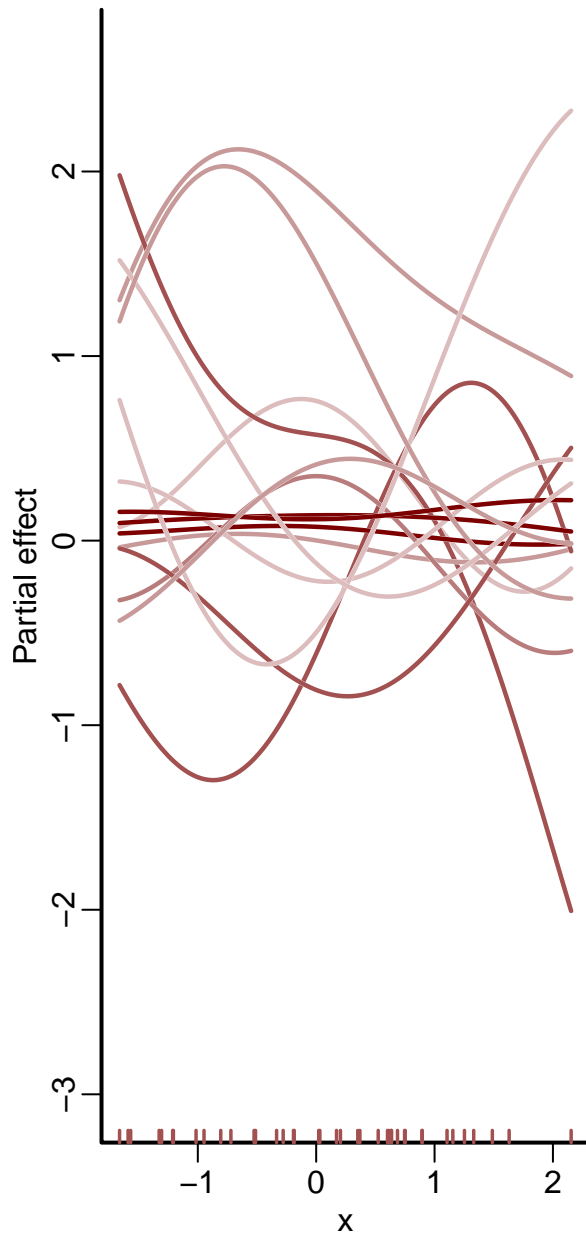
gp(x):series2



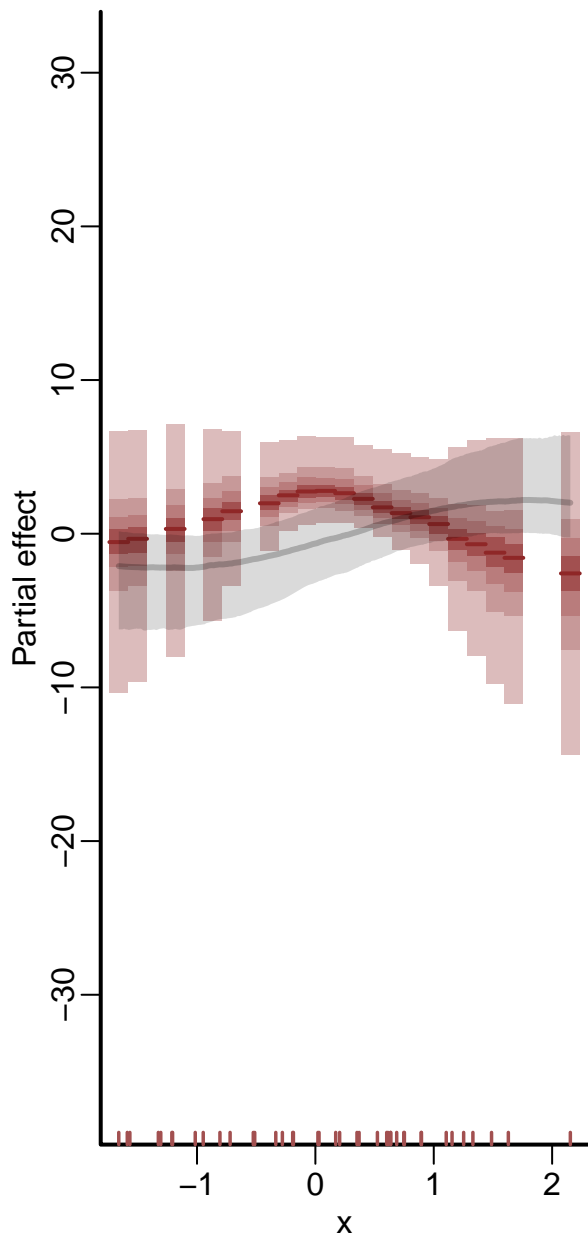
gp(x):series1



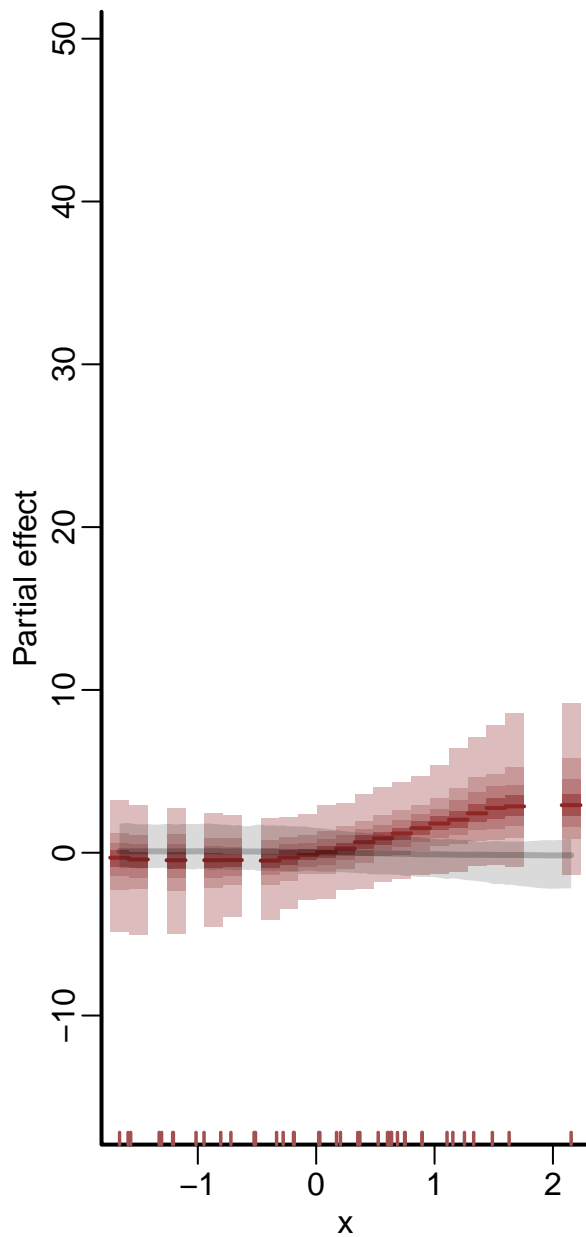
gp(x):series2

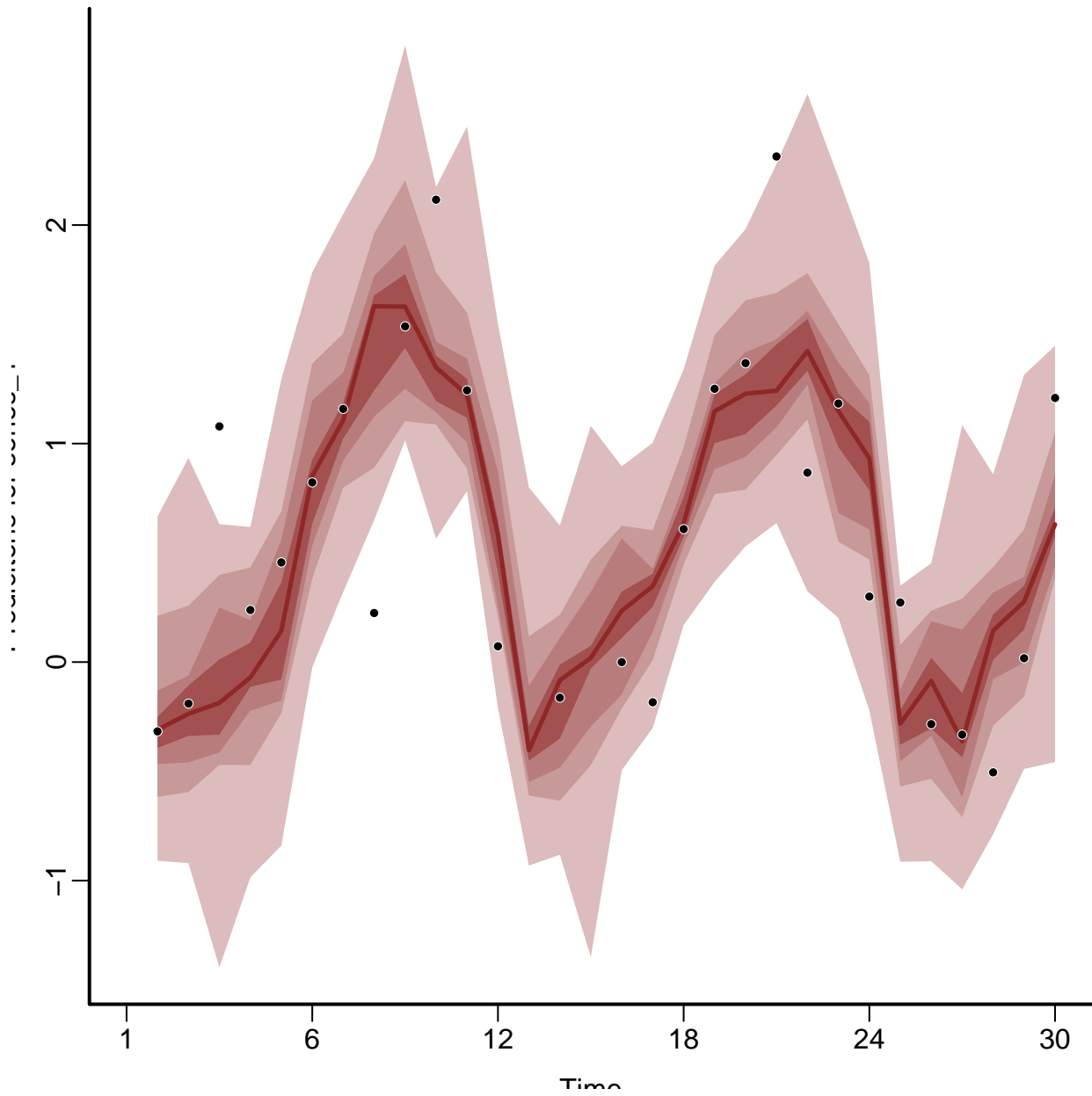


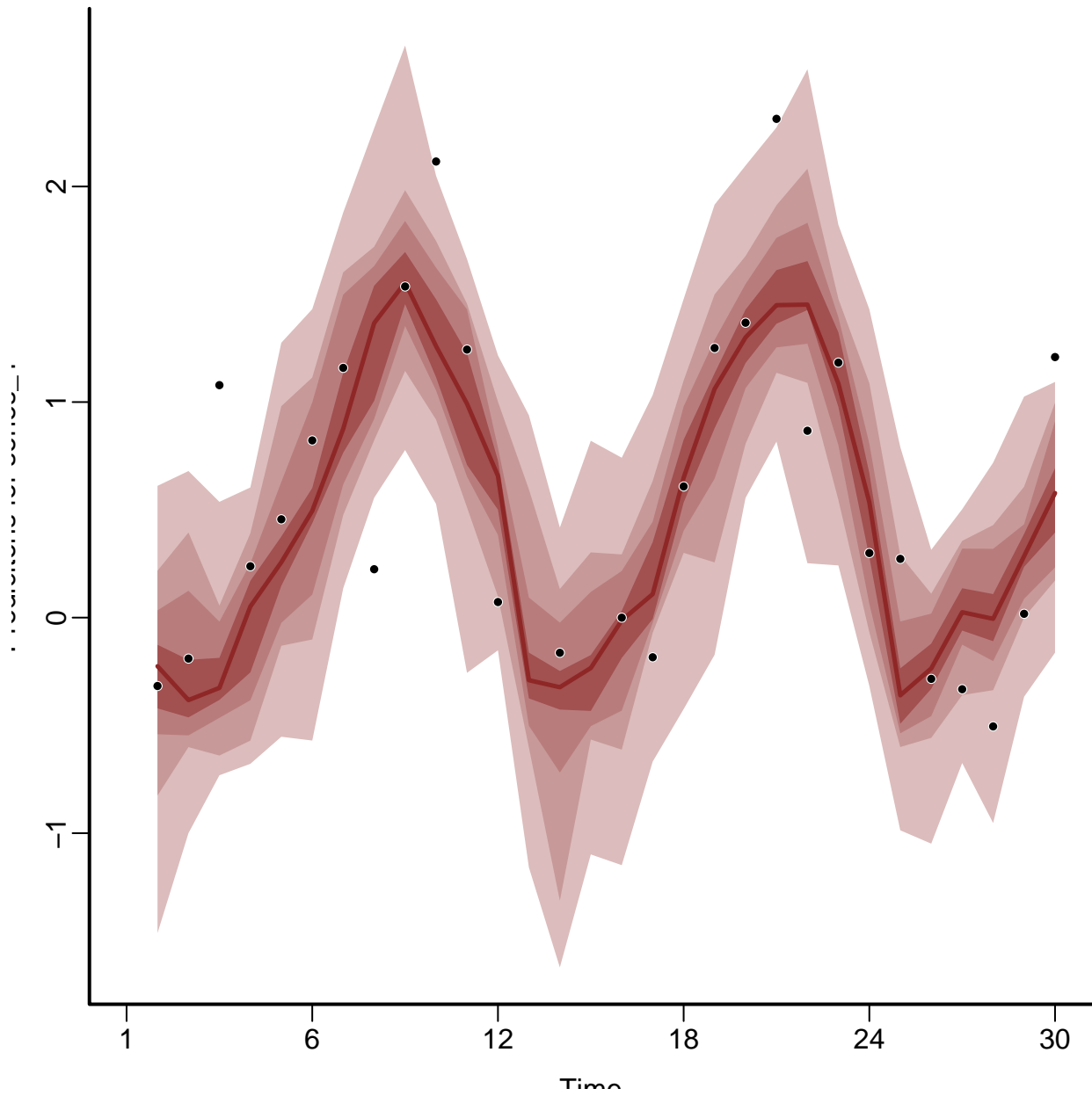
gp(x):series1

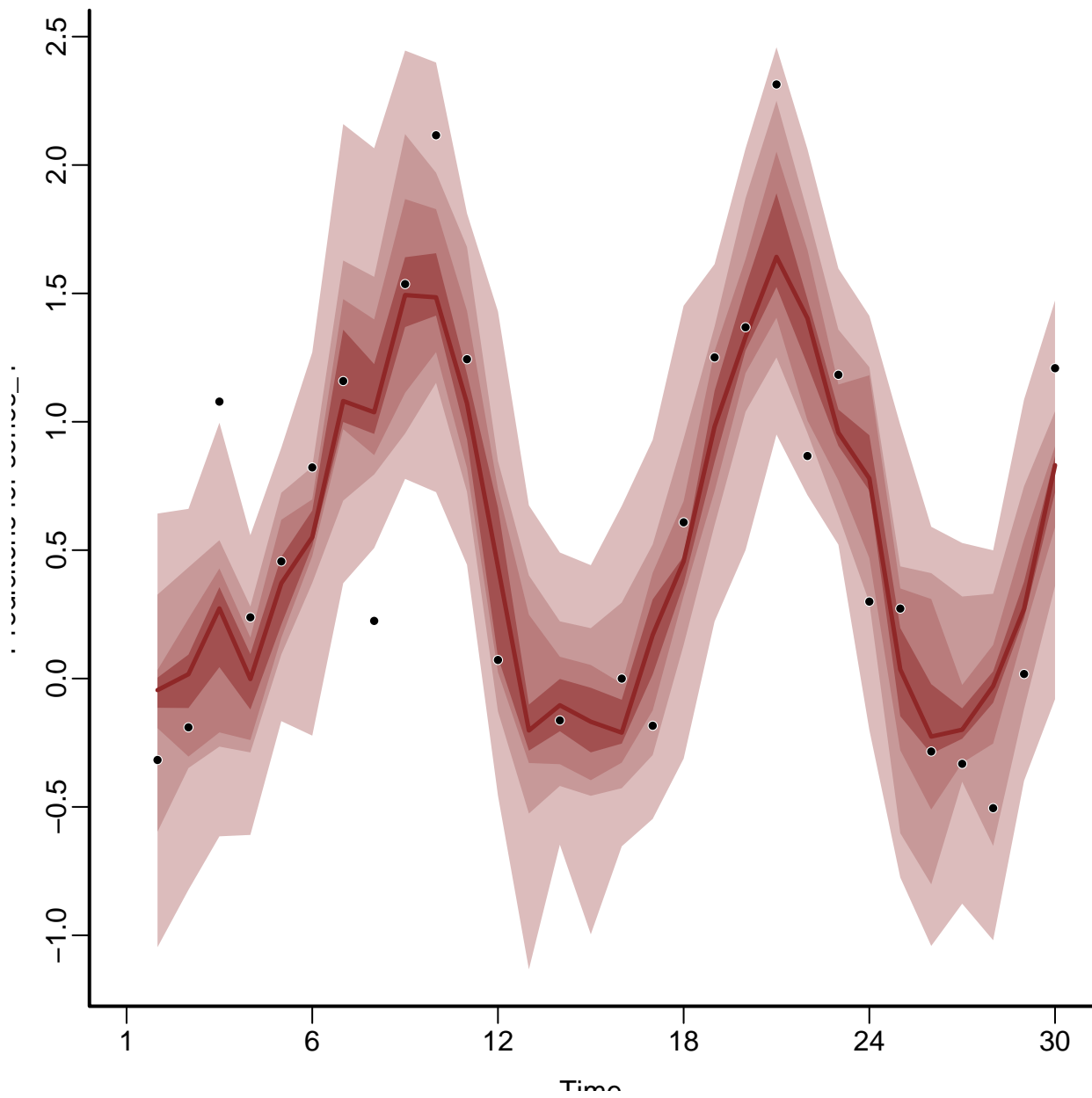


gp(x):series2

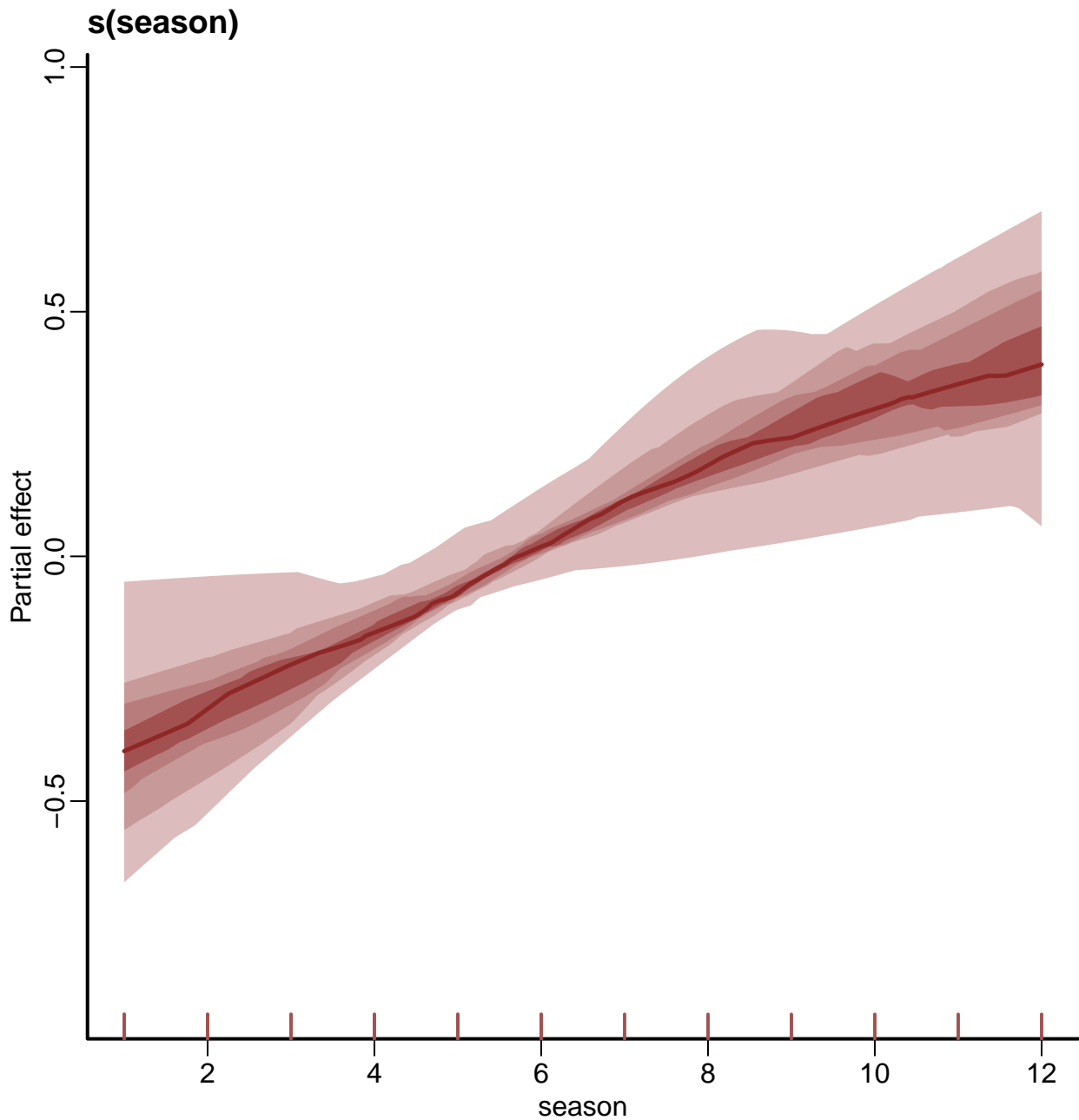


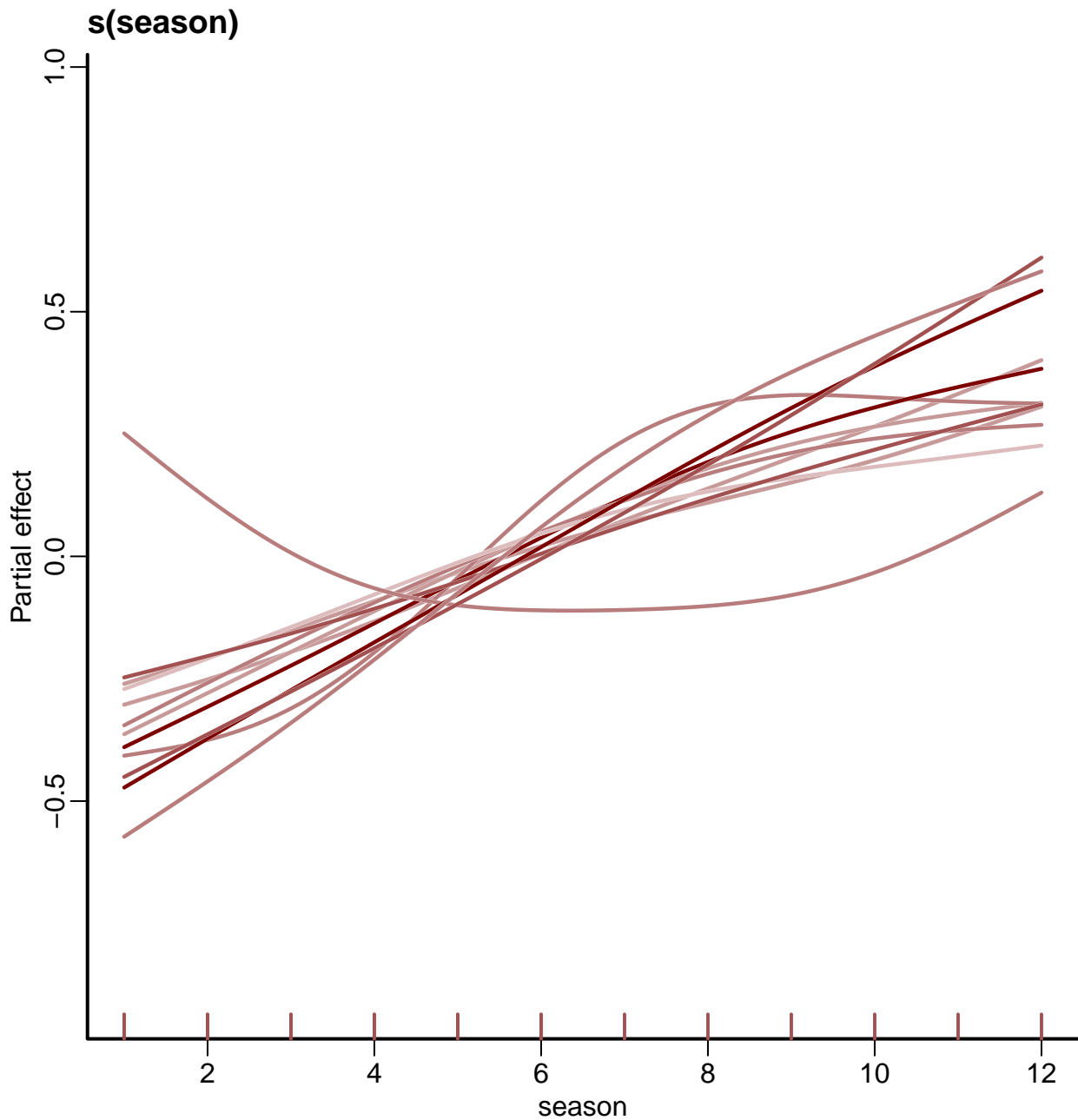




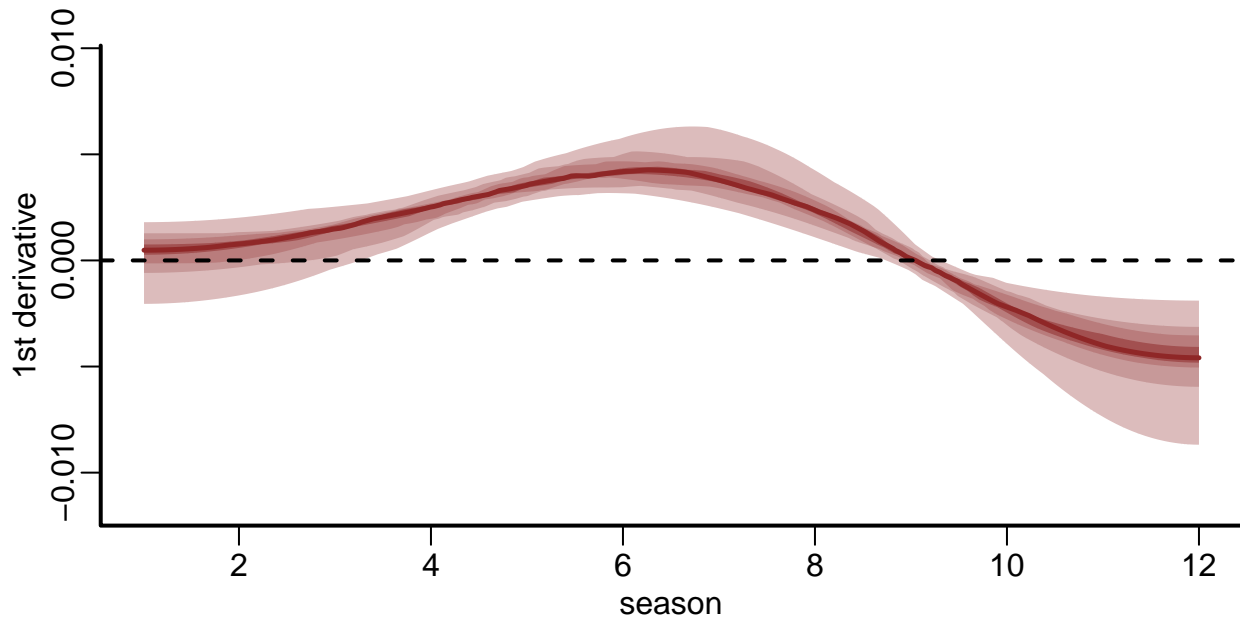
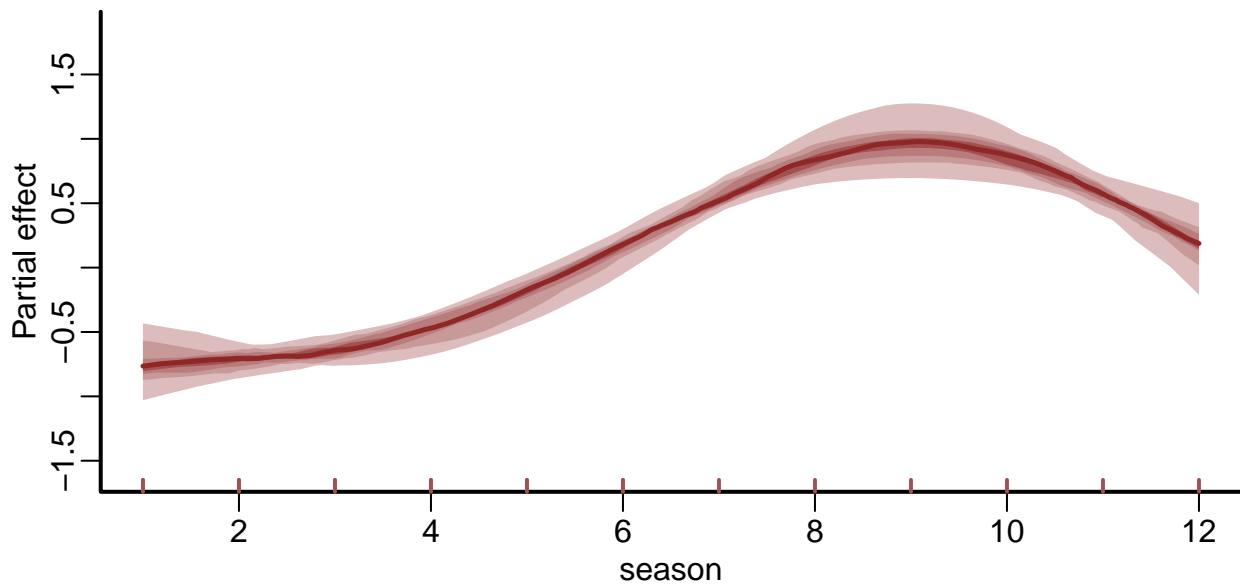


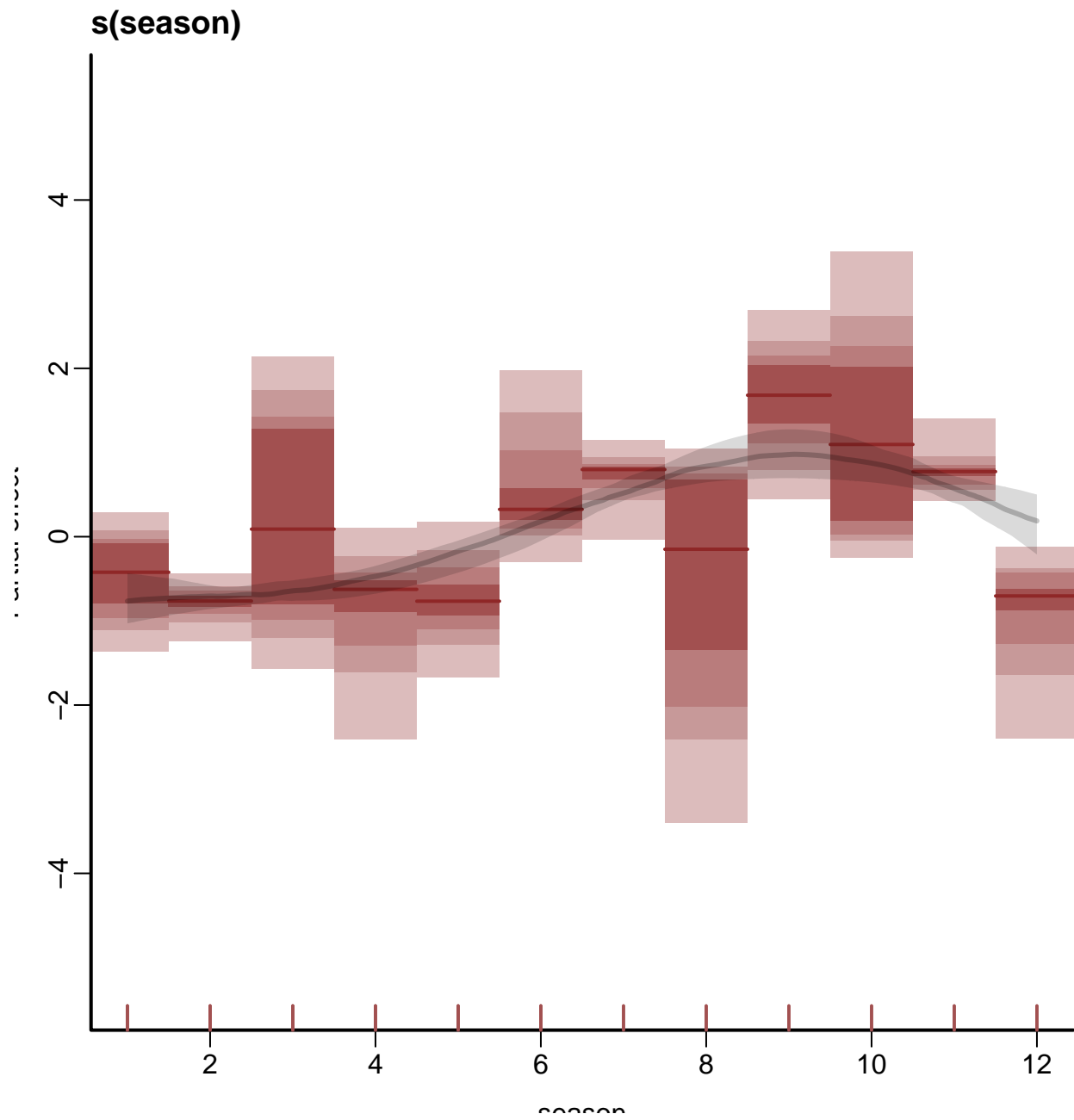


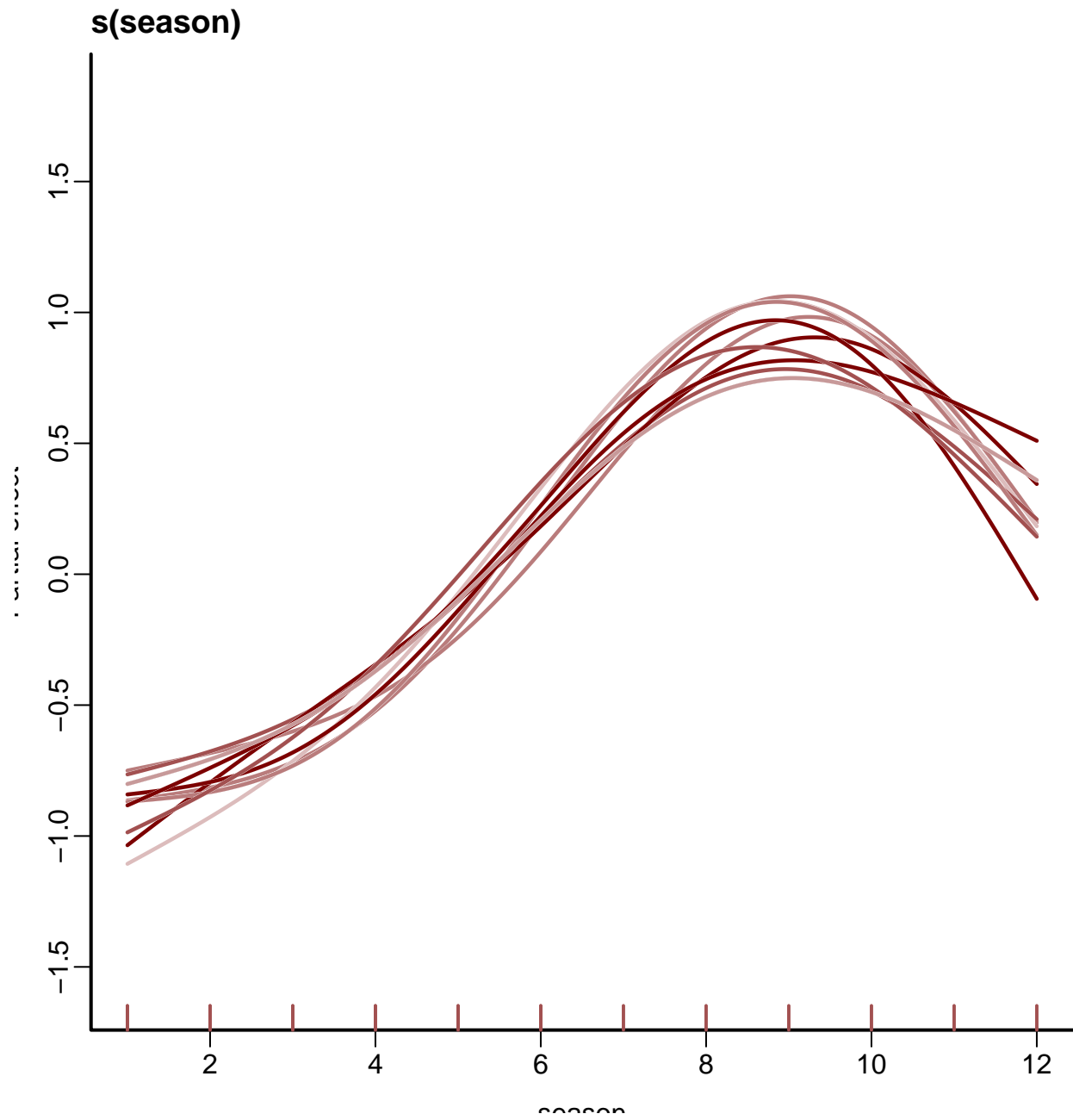


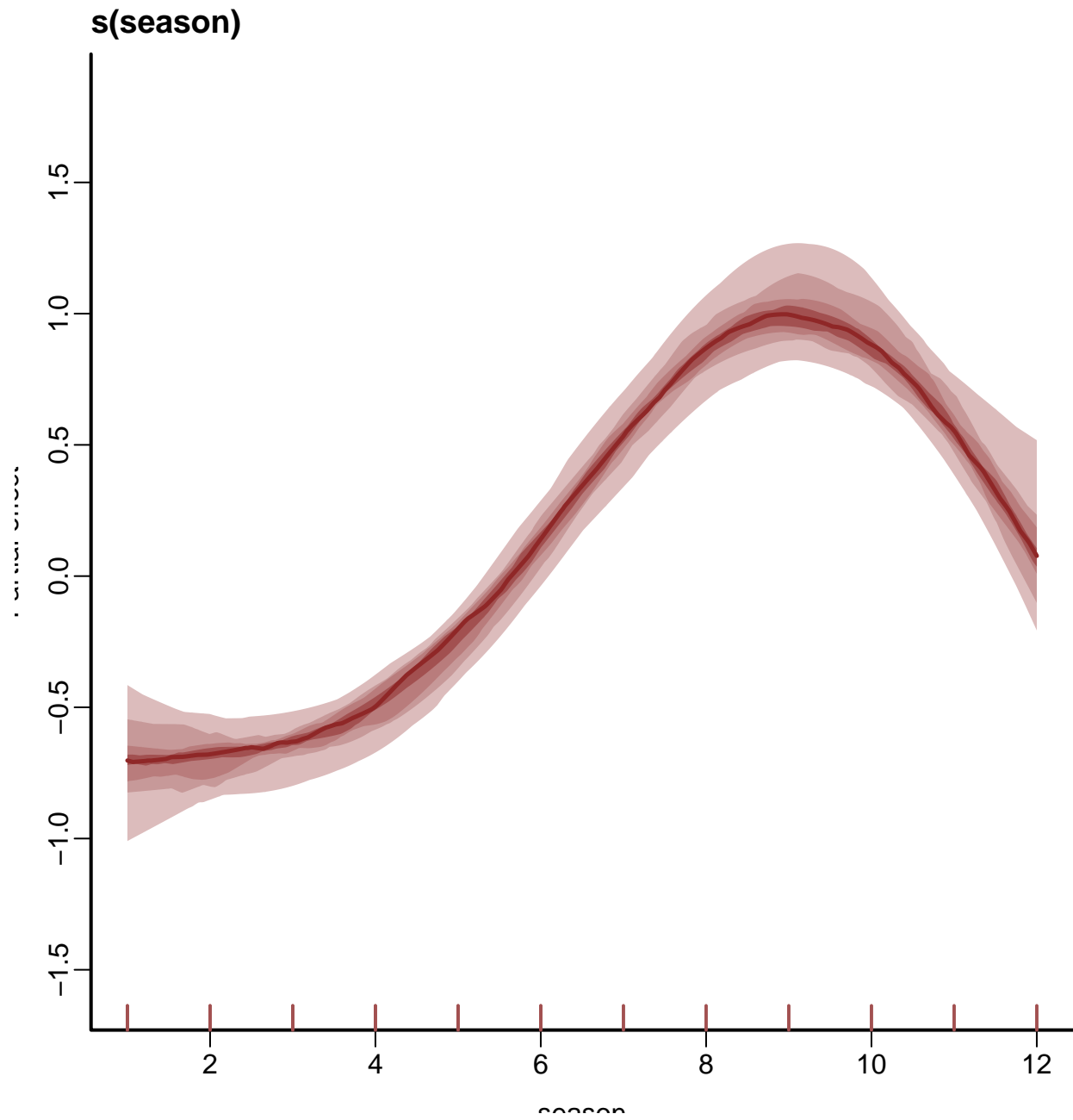


**s(season)**

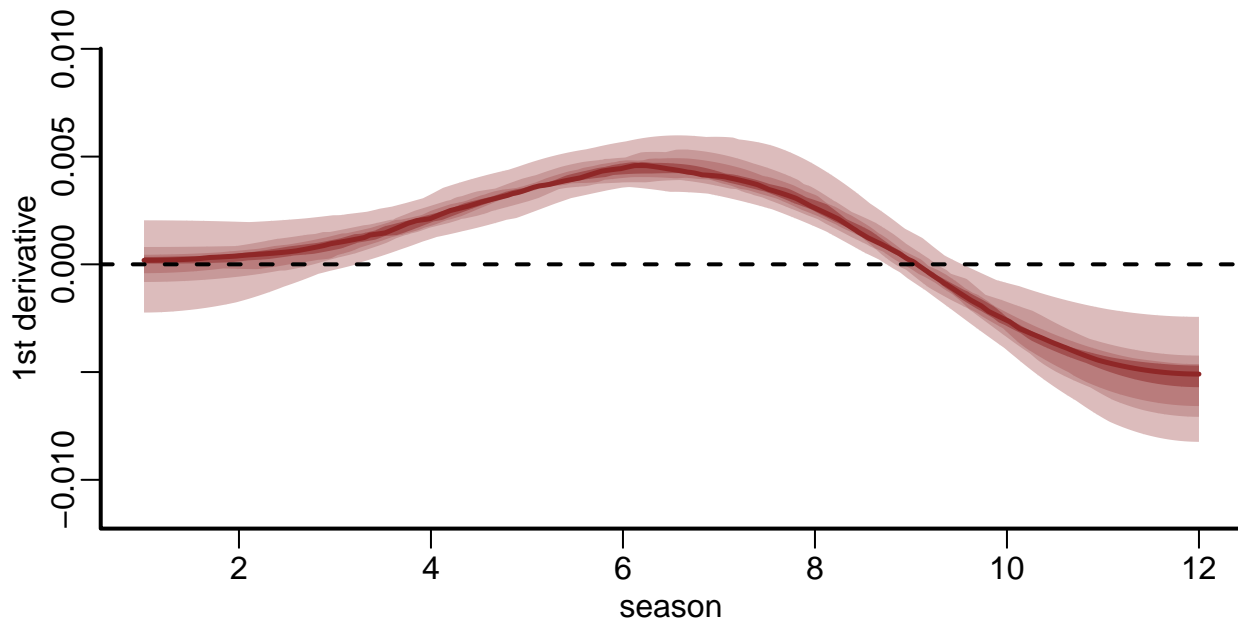
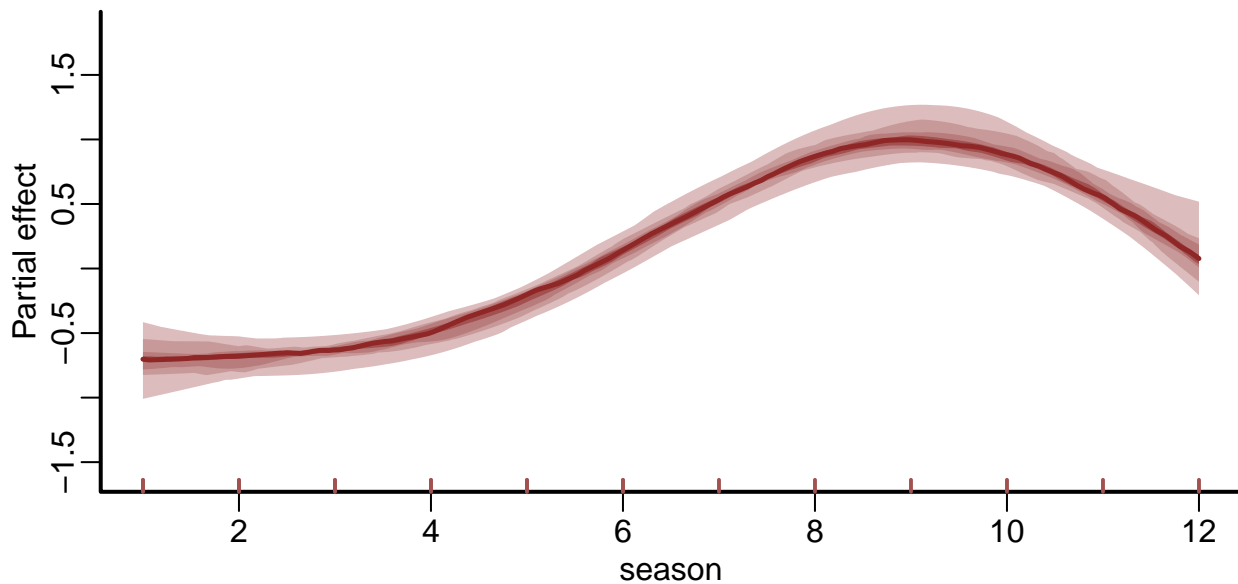




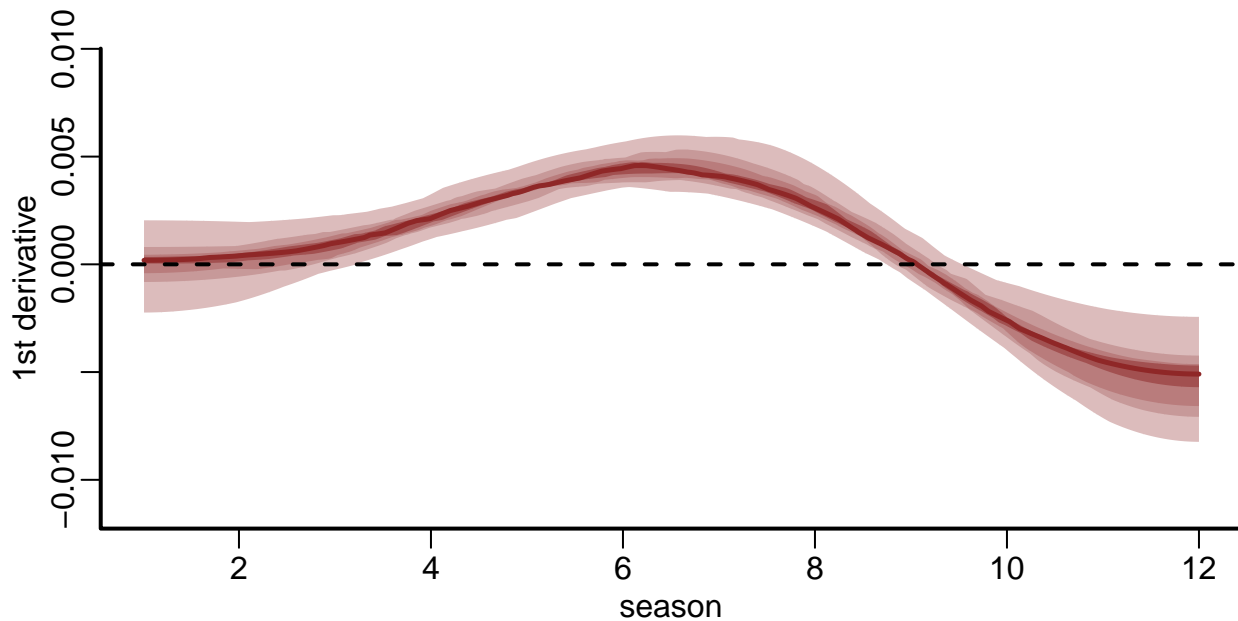
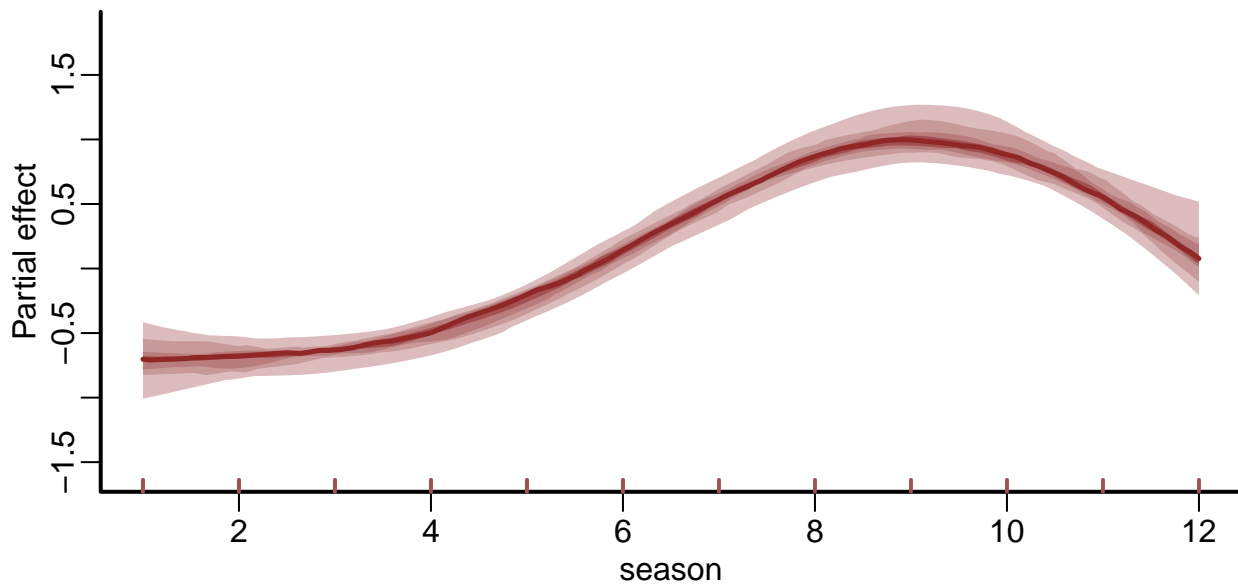




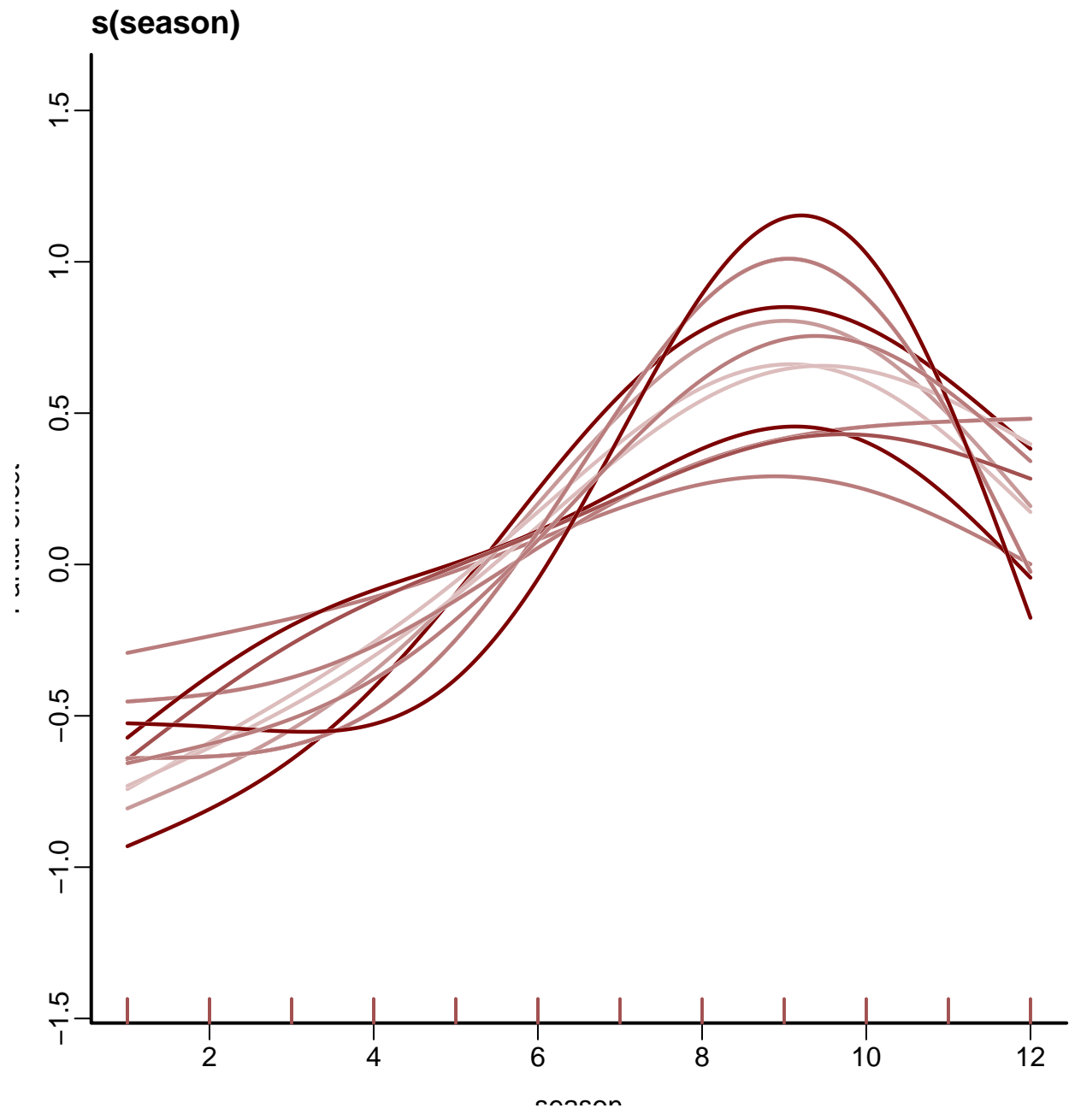
**s(season)**

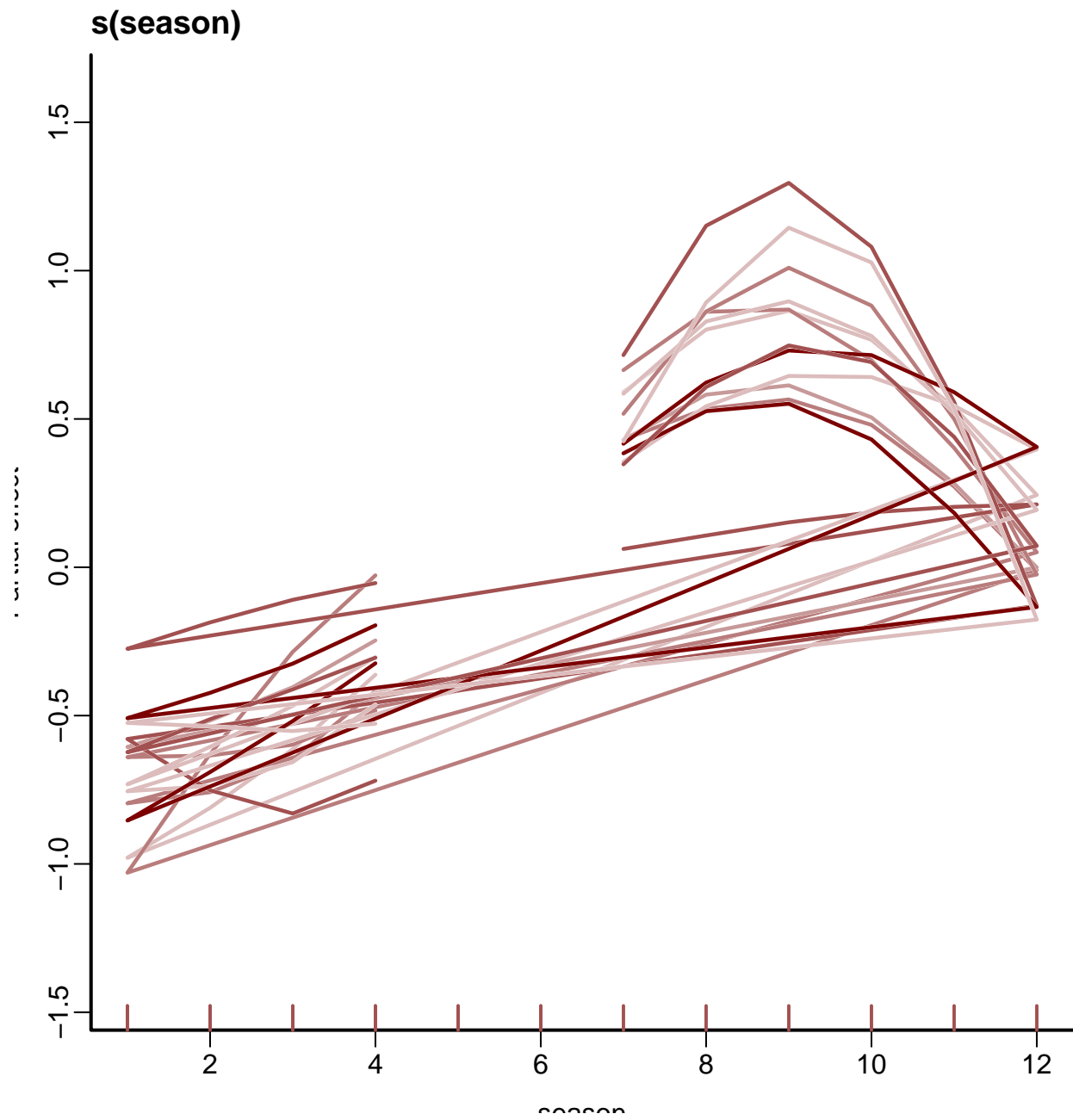


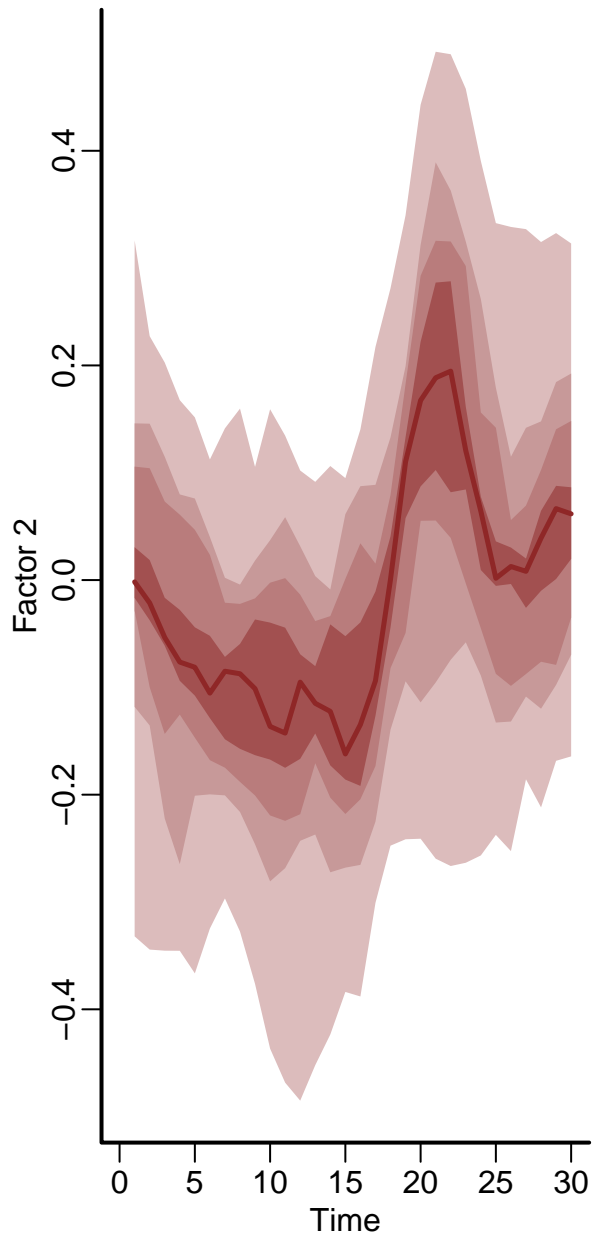
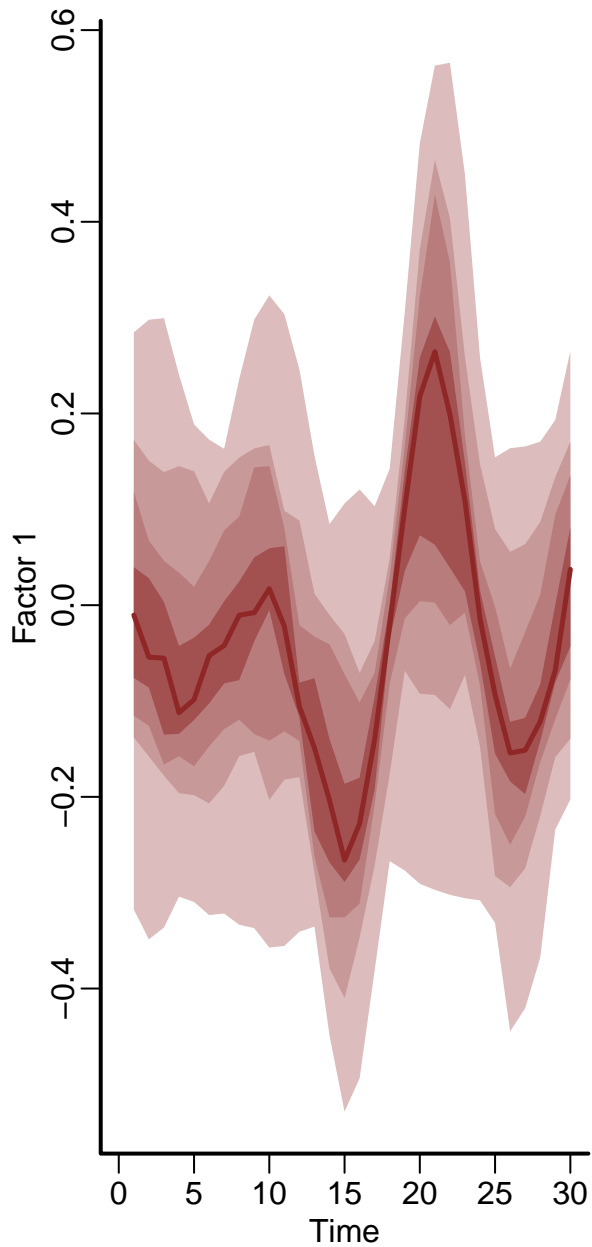
**s(season)**

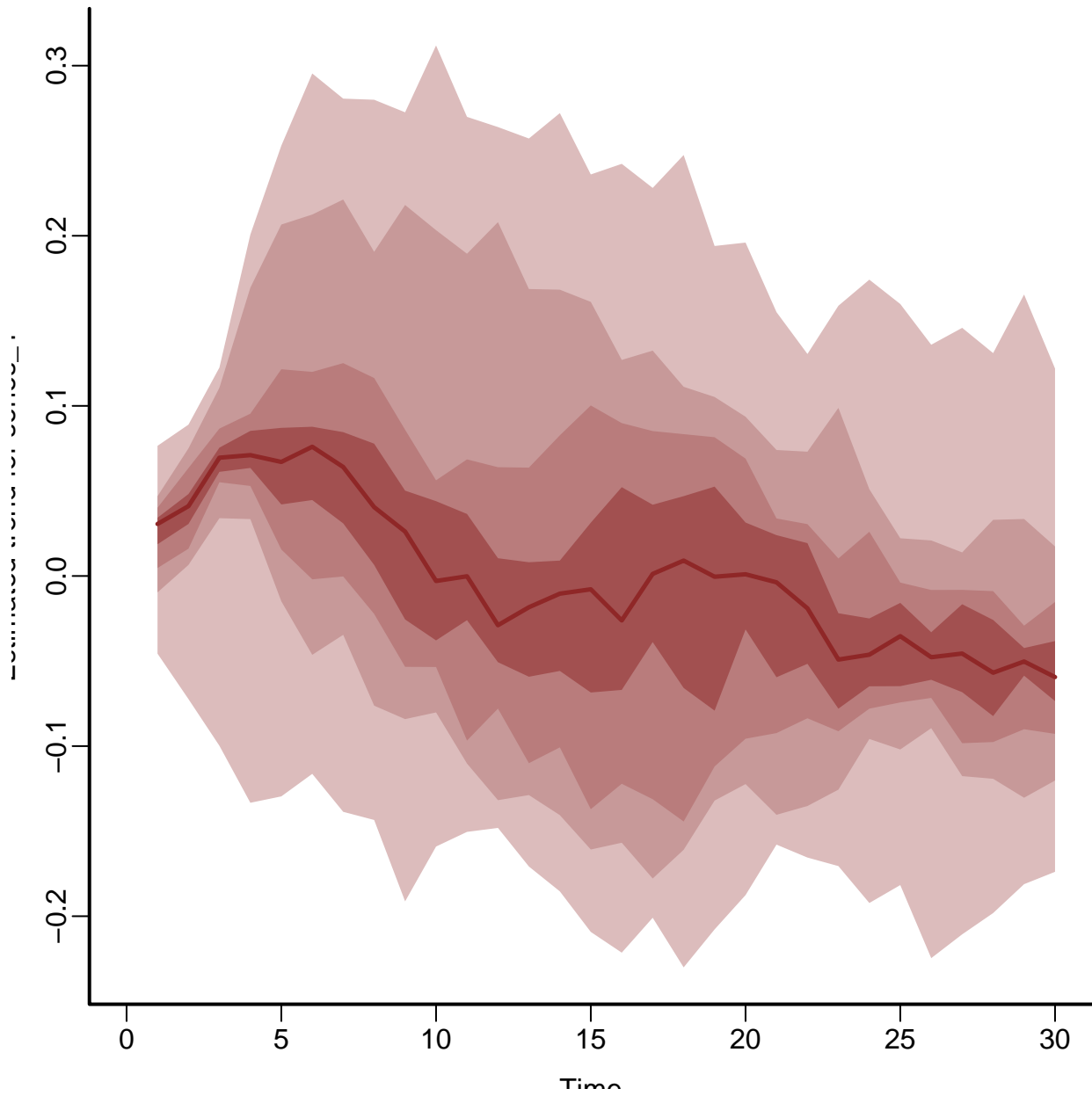


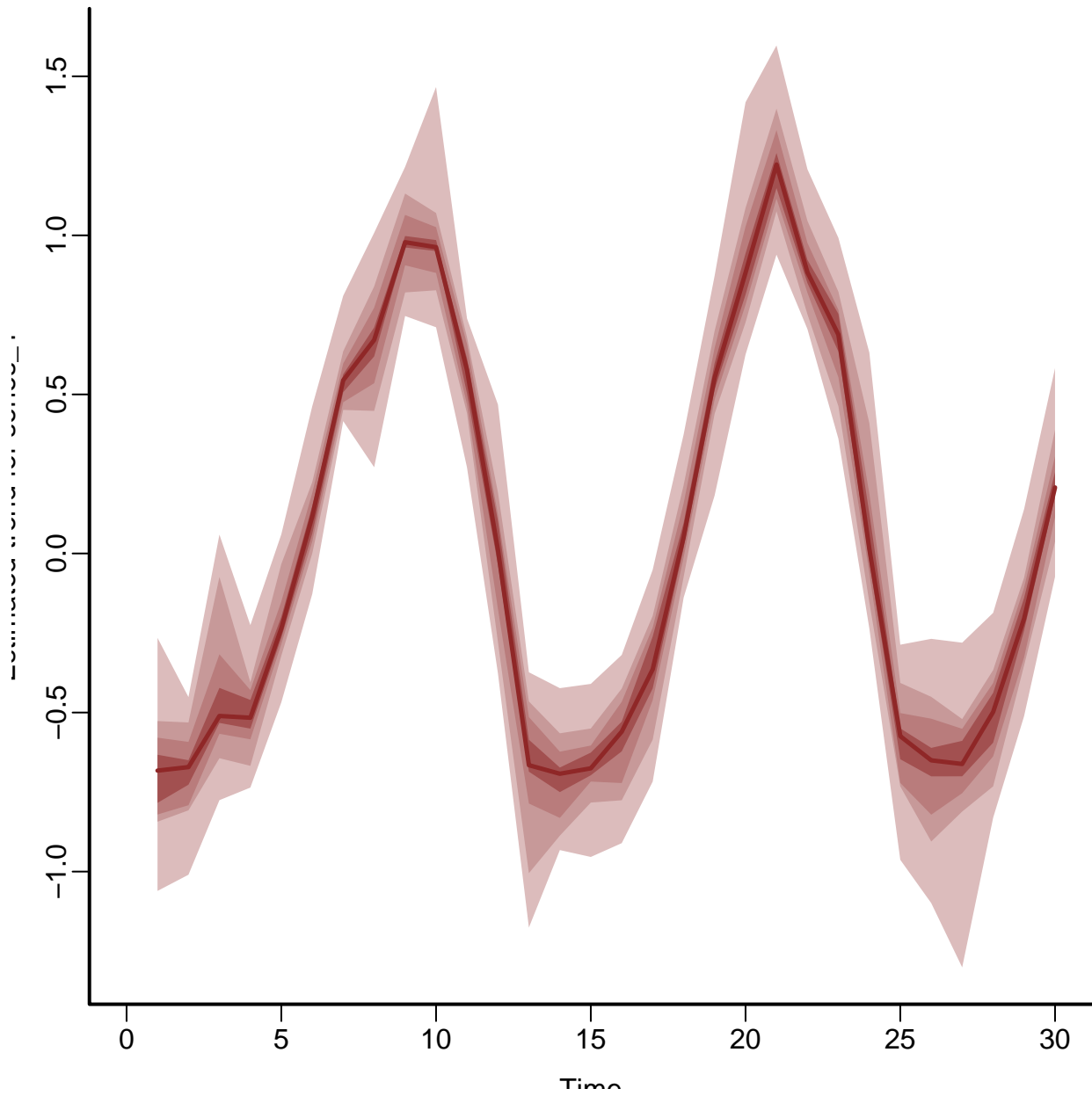


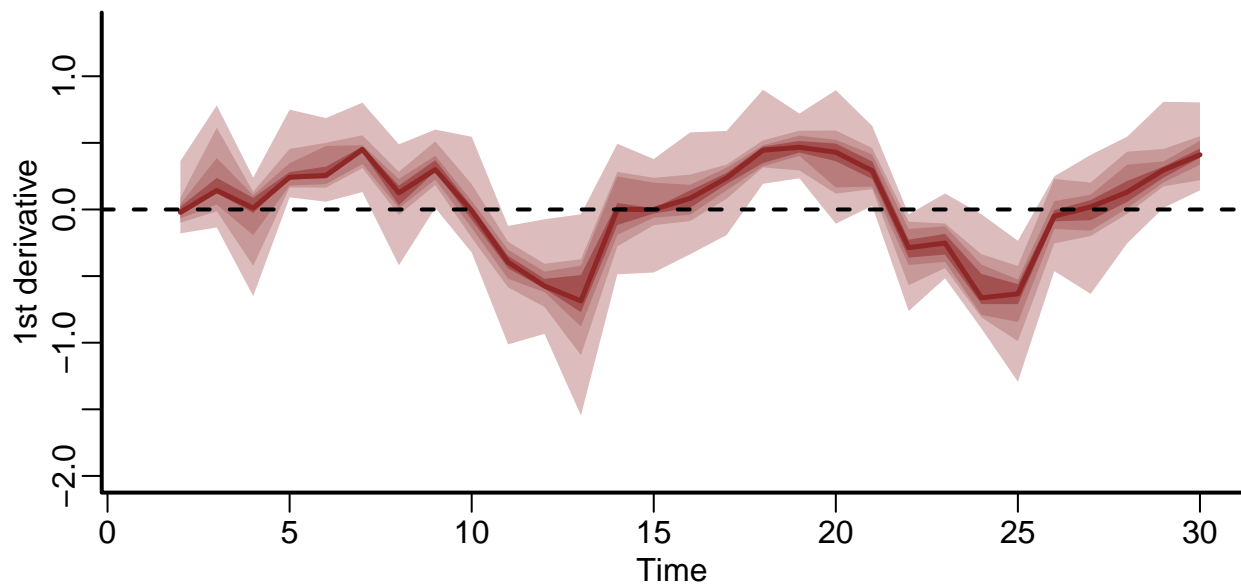
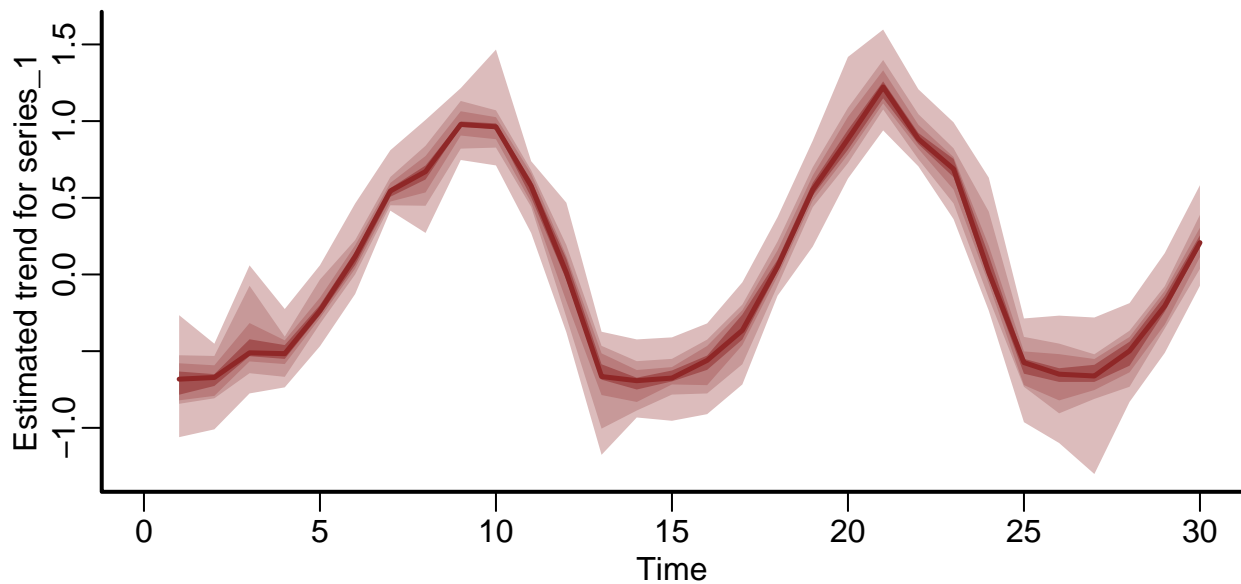


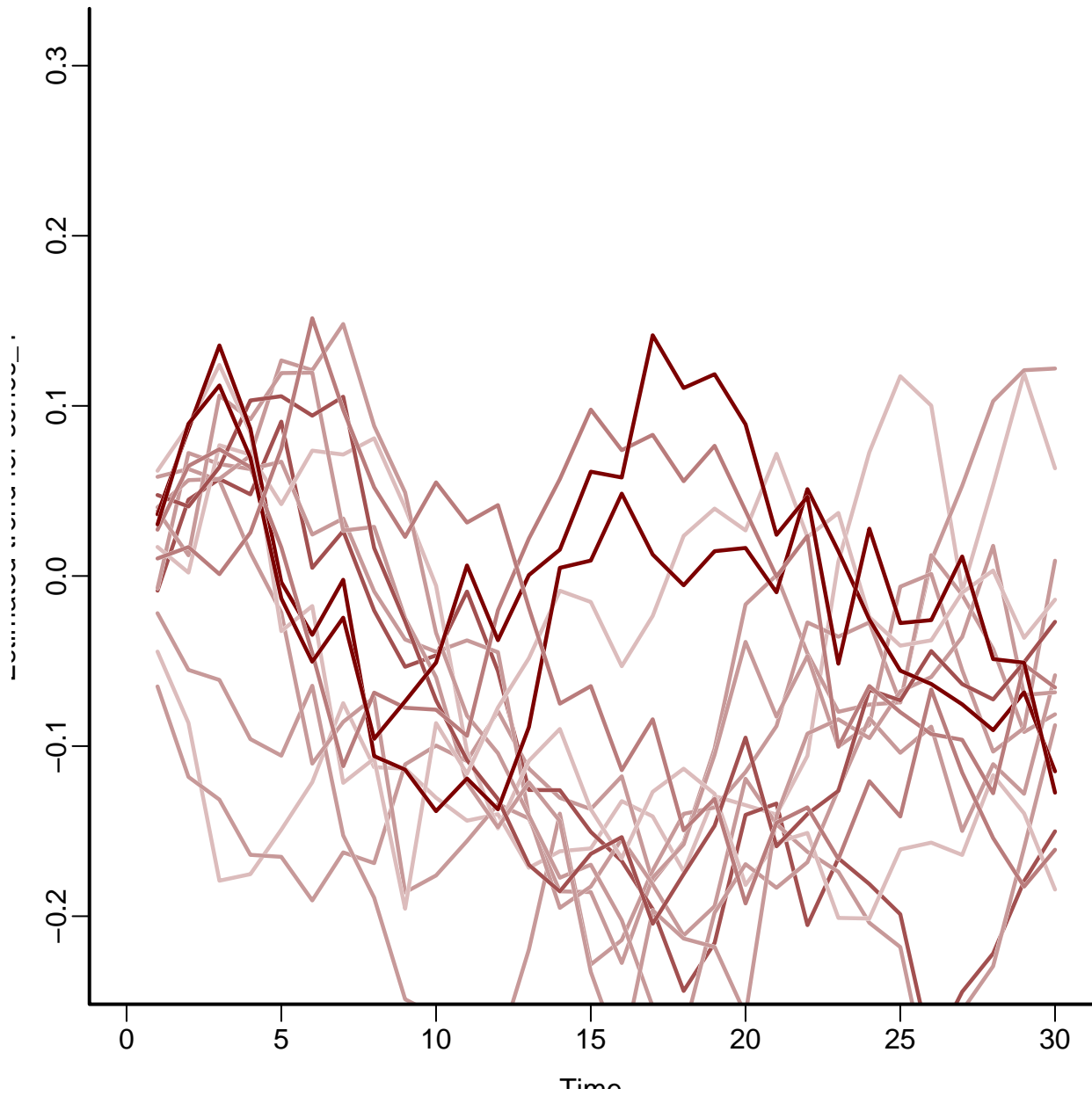


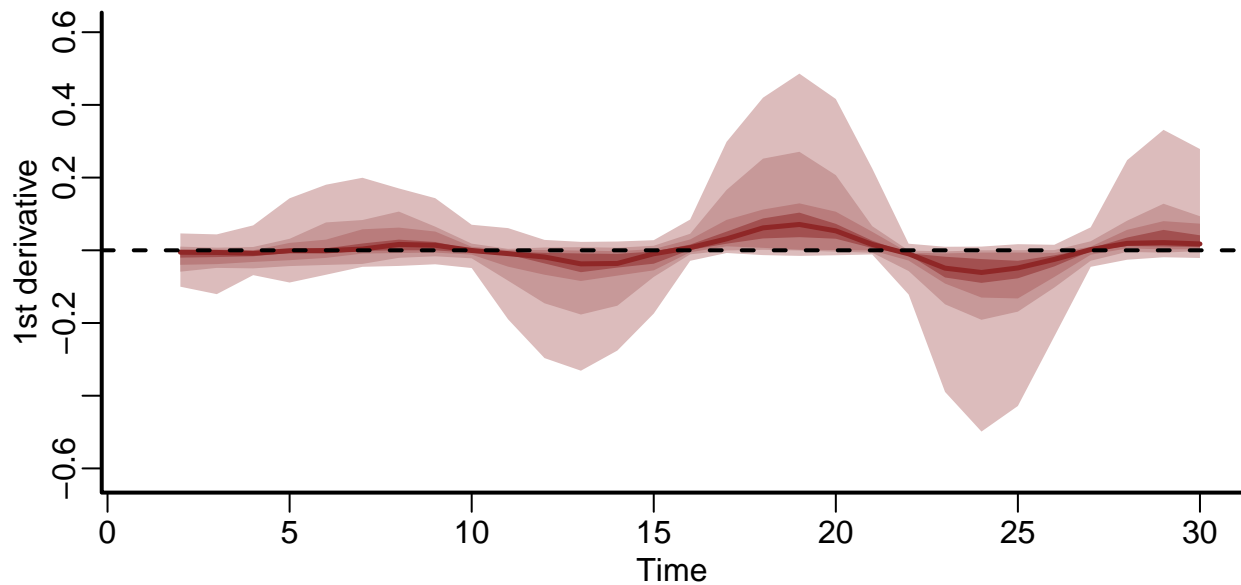
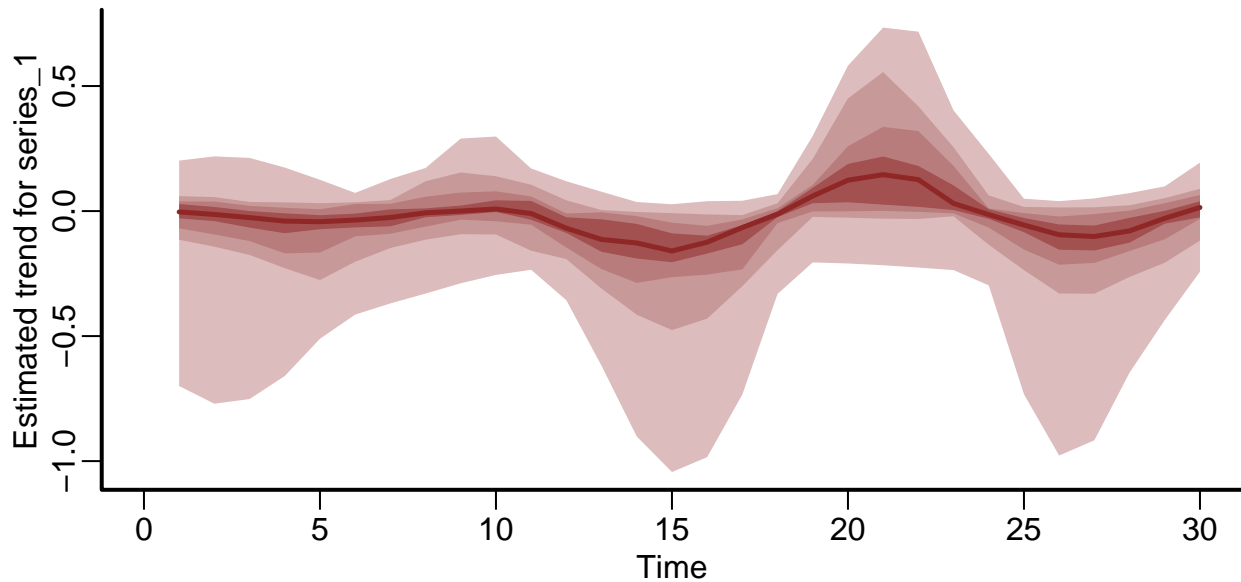




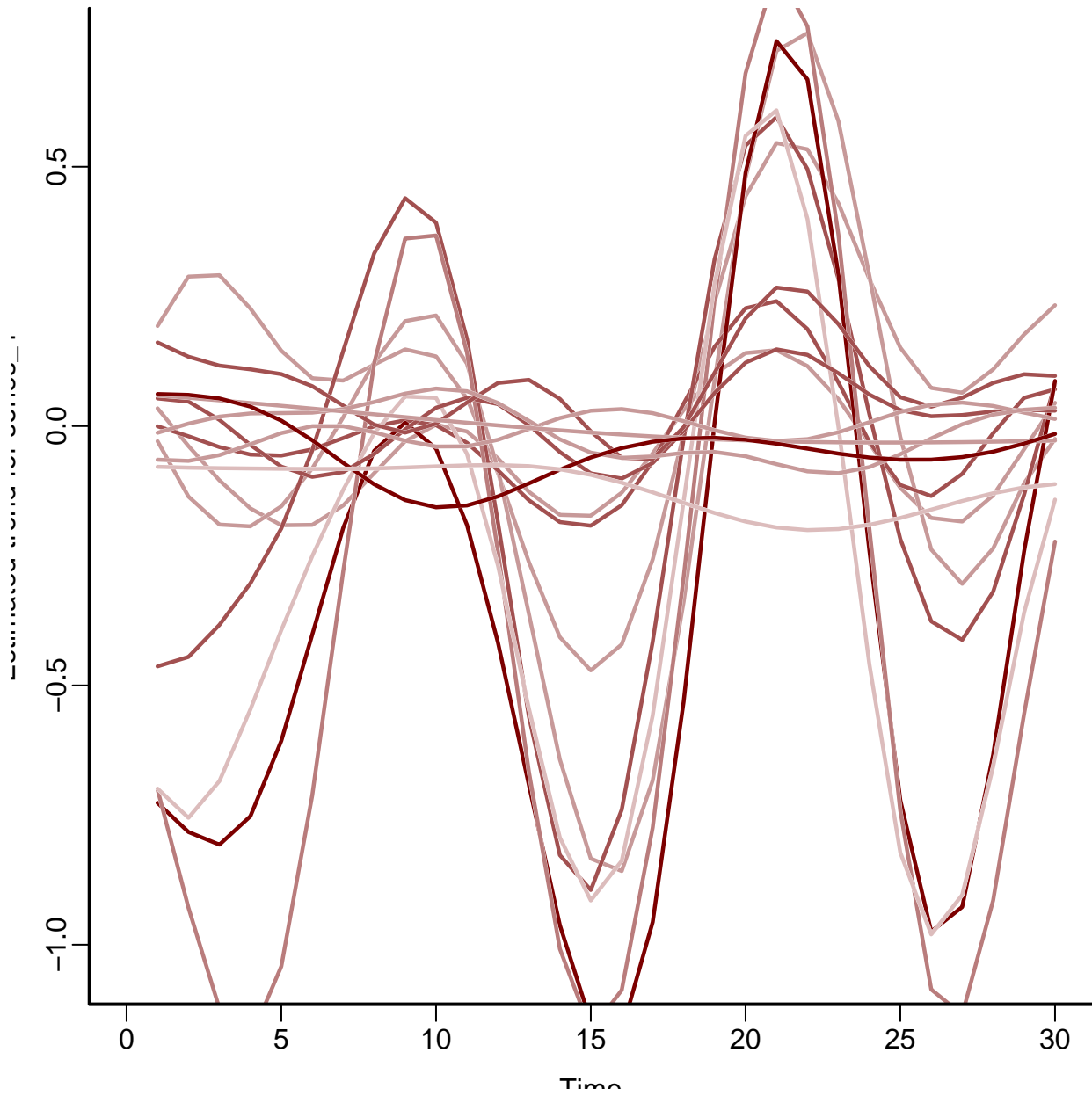


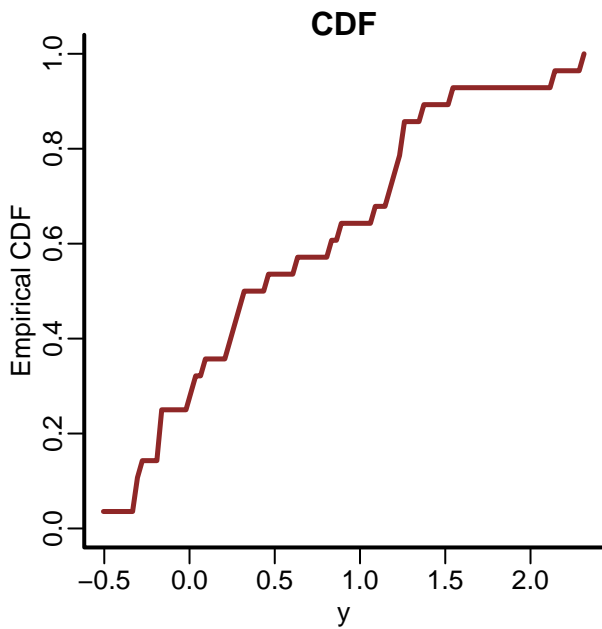
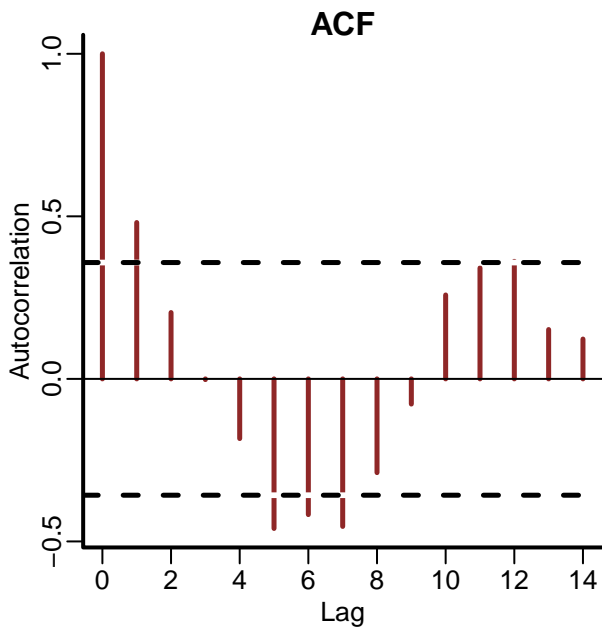
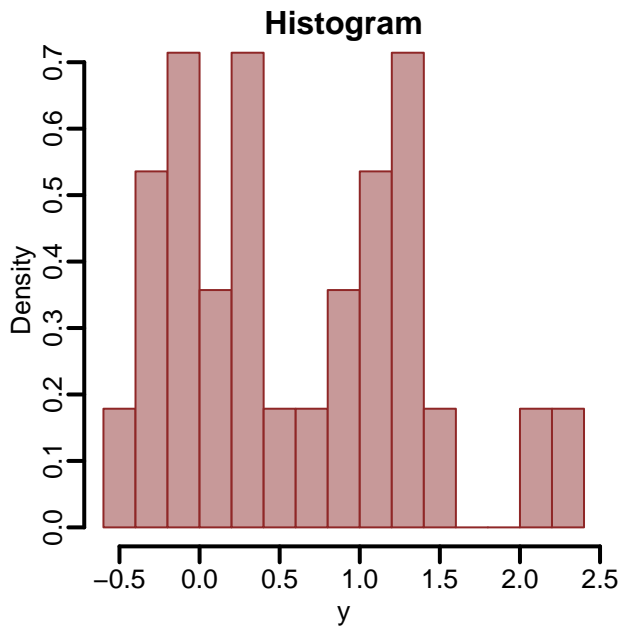
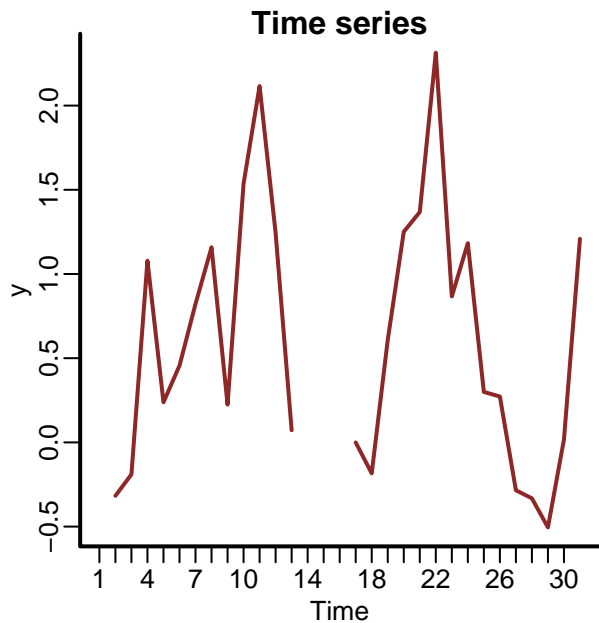


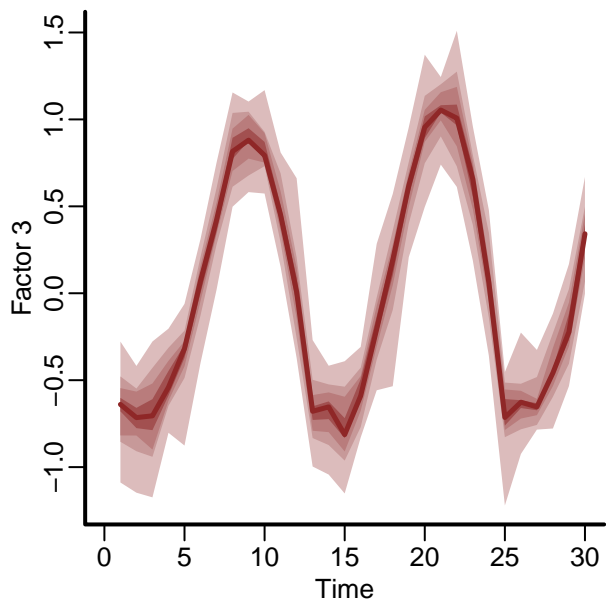
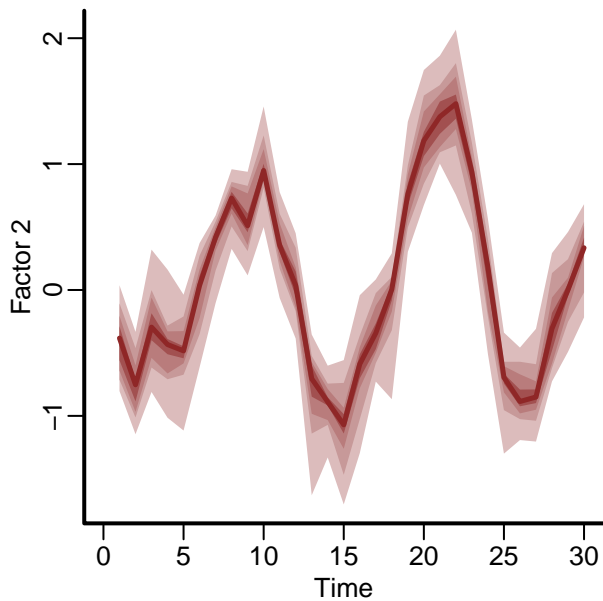
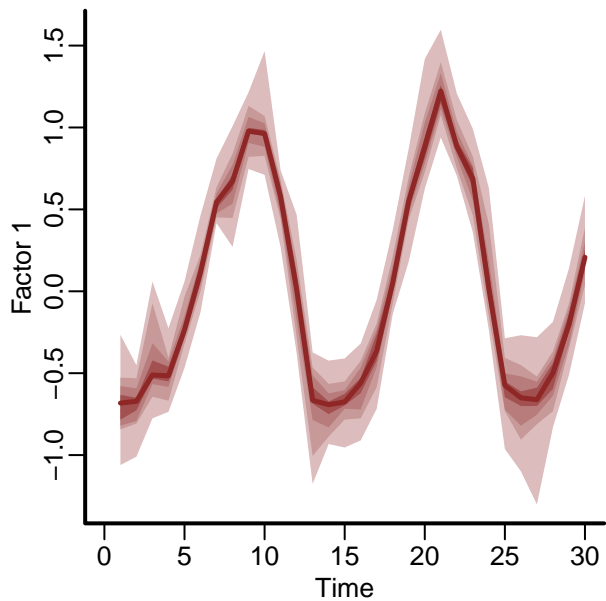


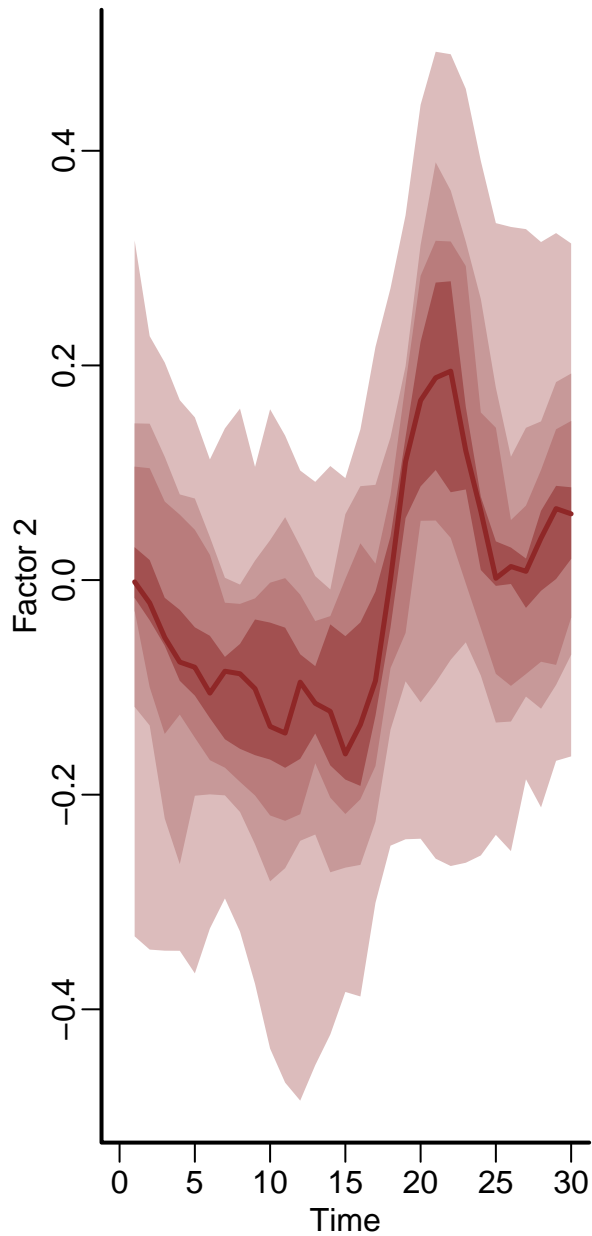
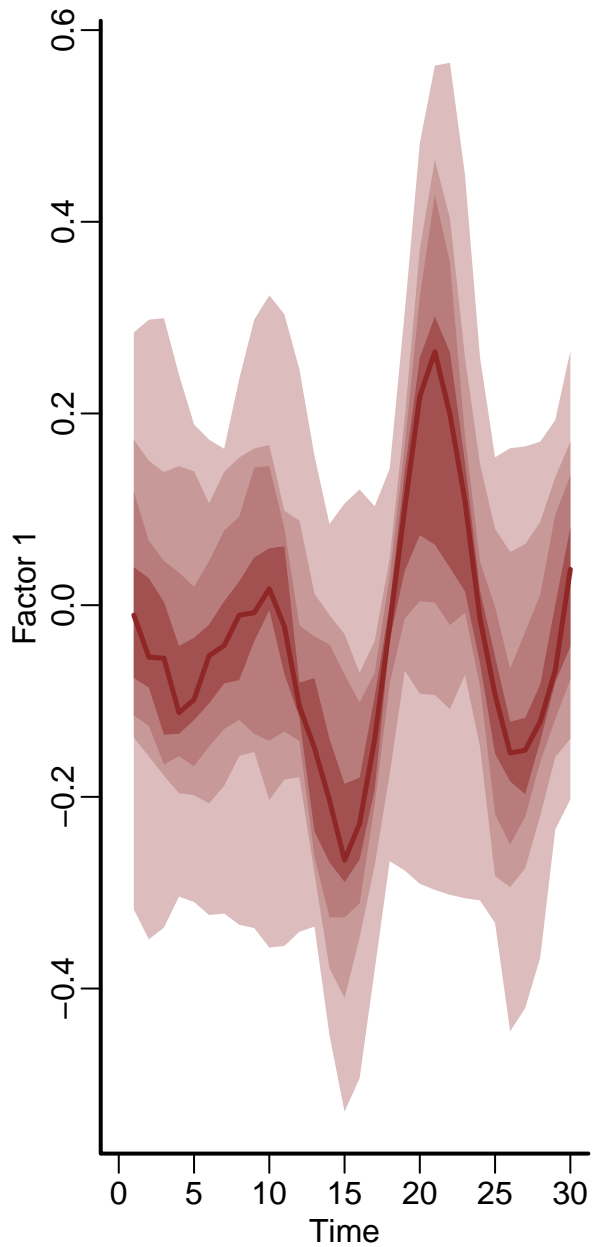


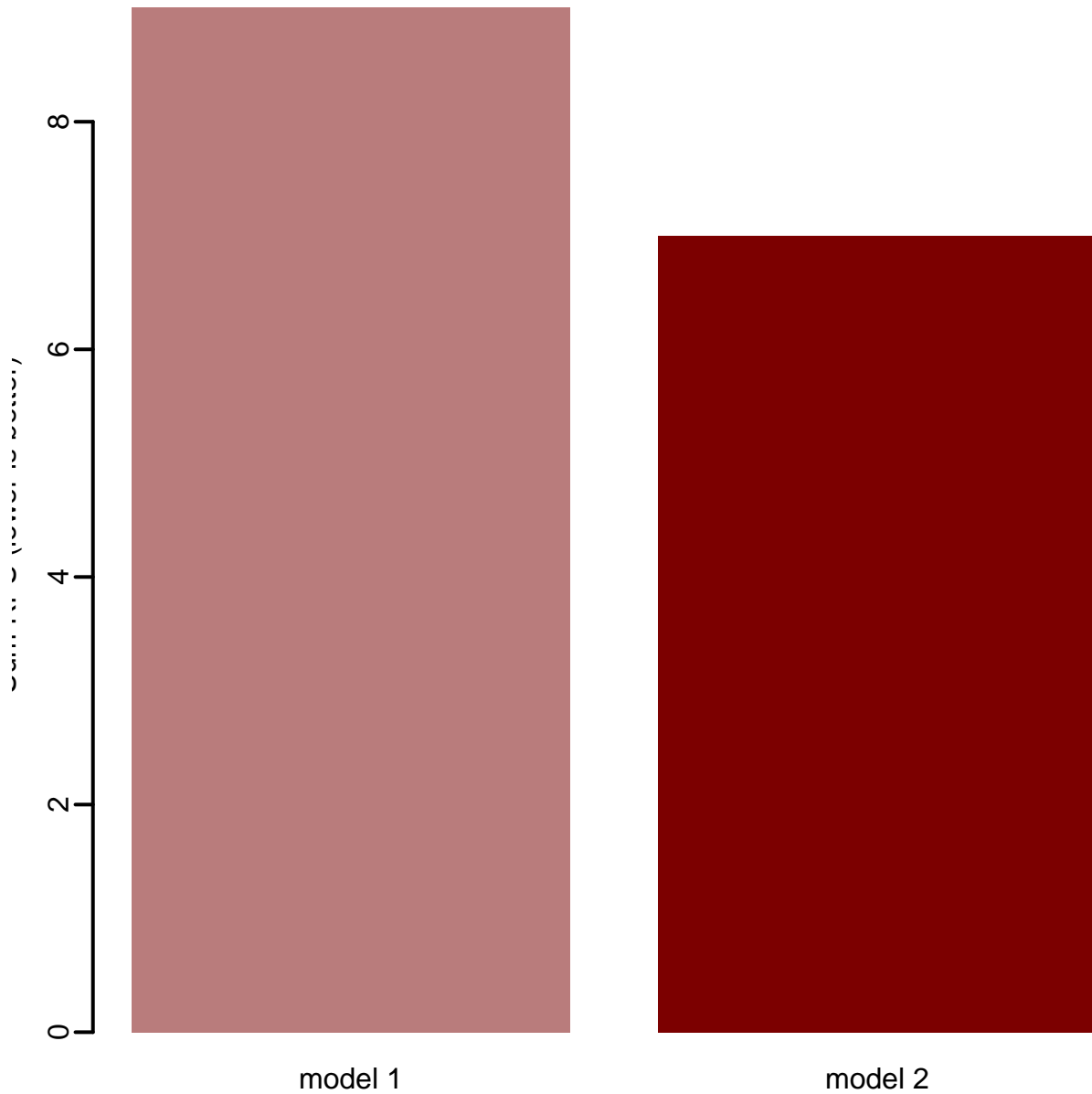


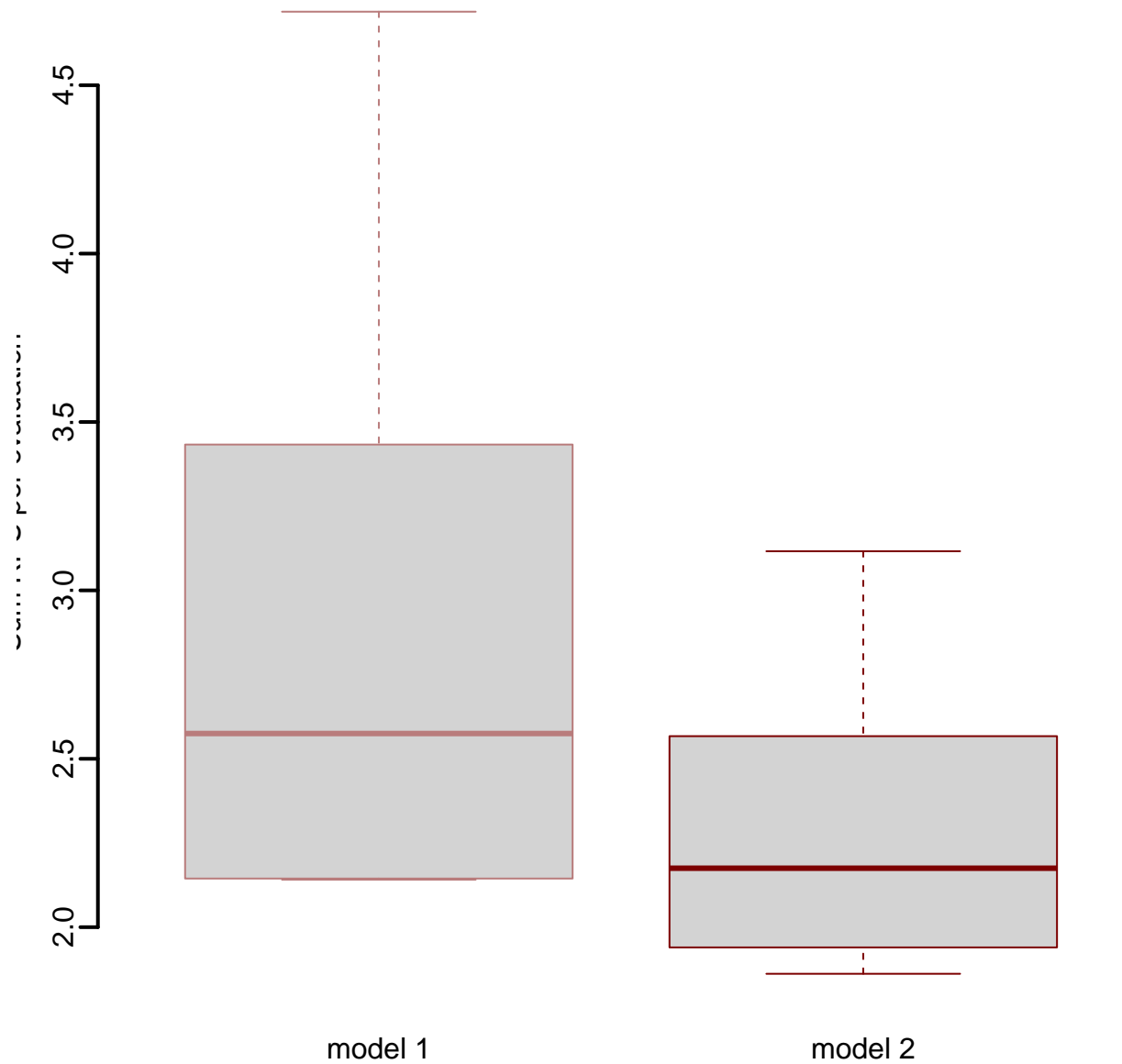


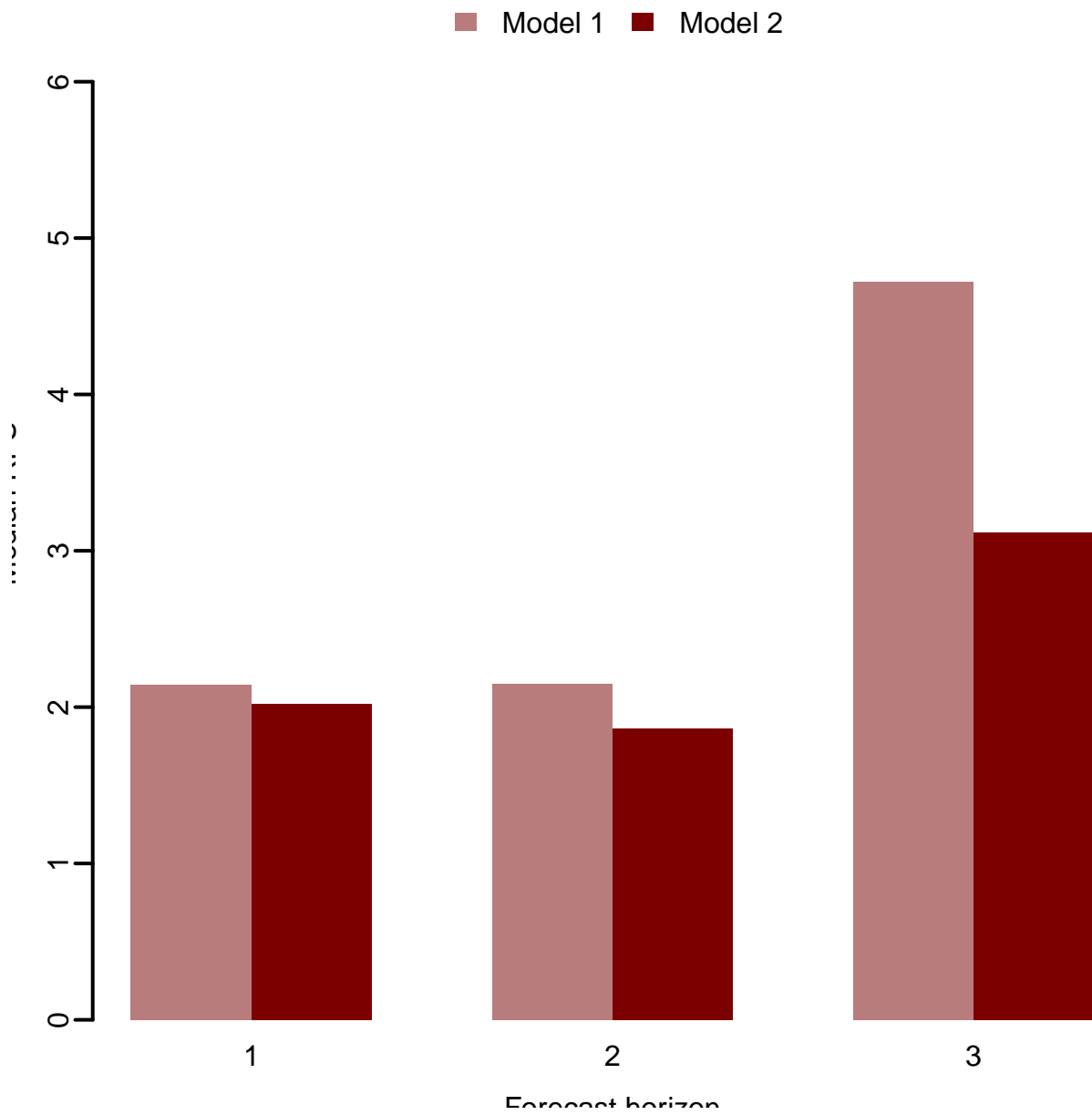


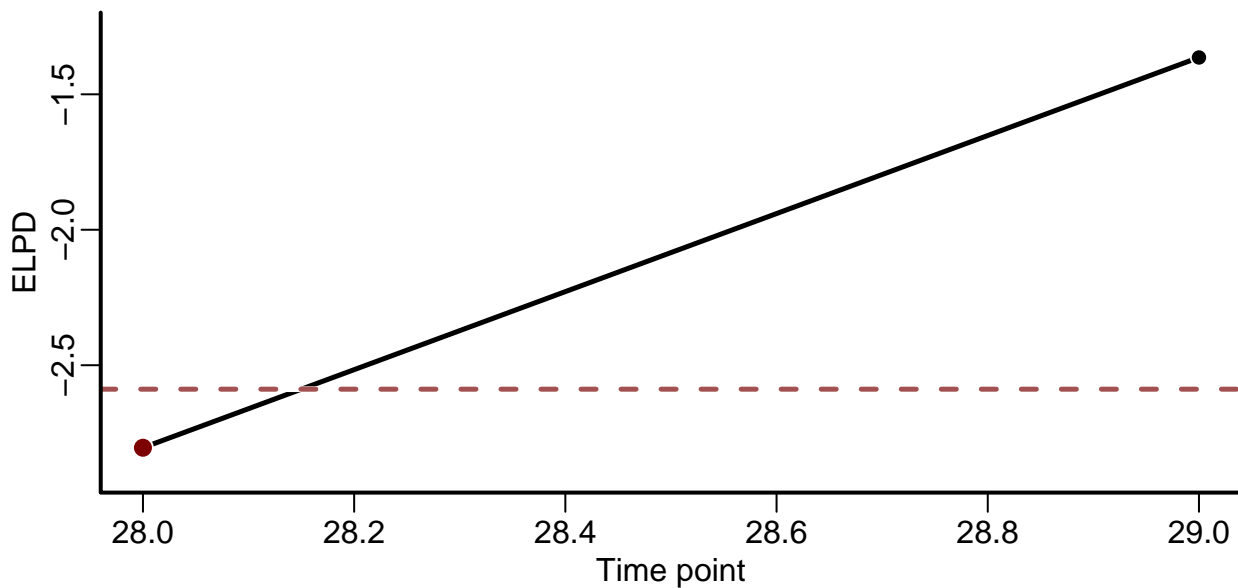
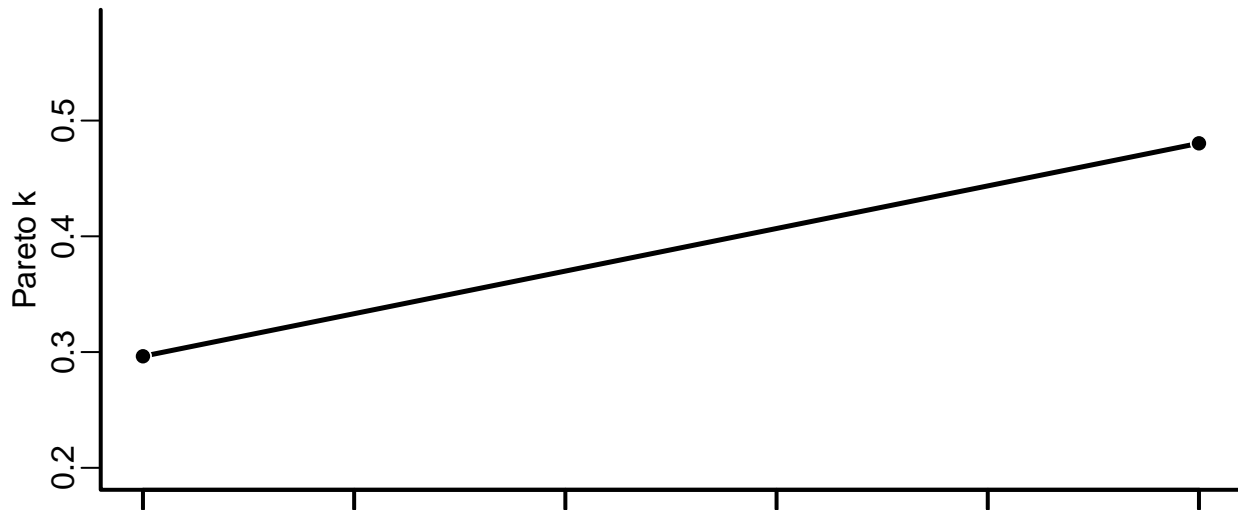




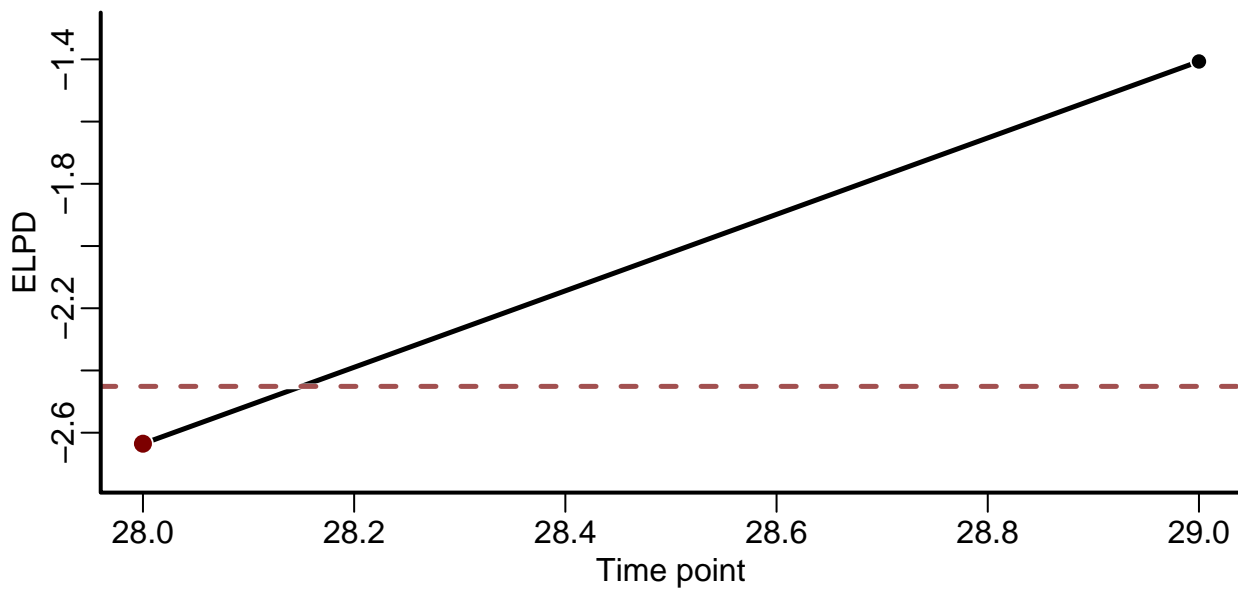
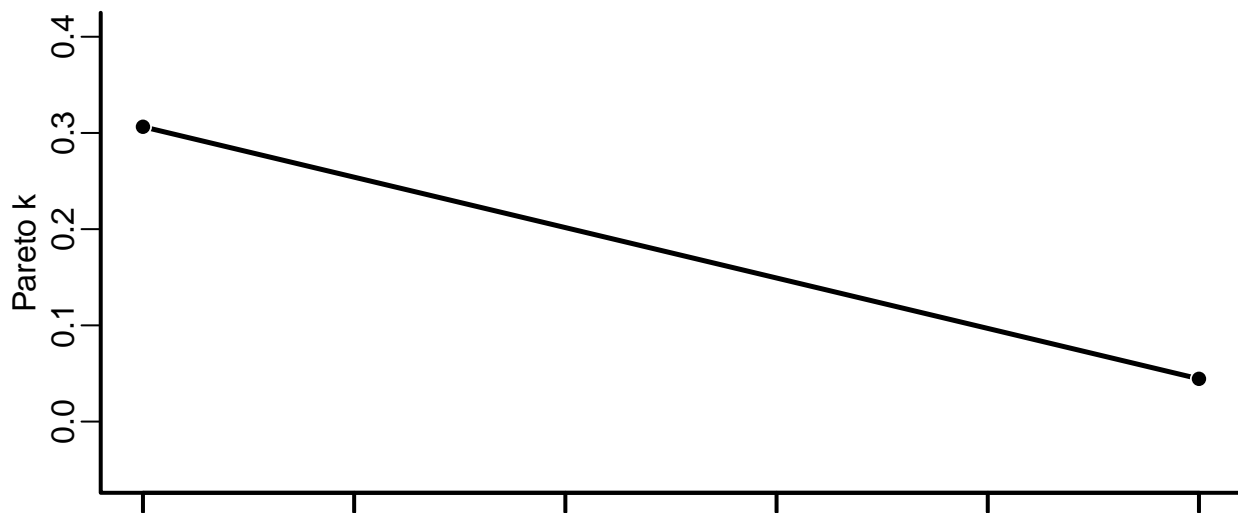


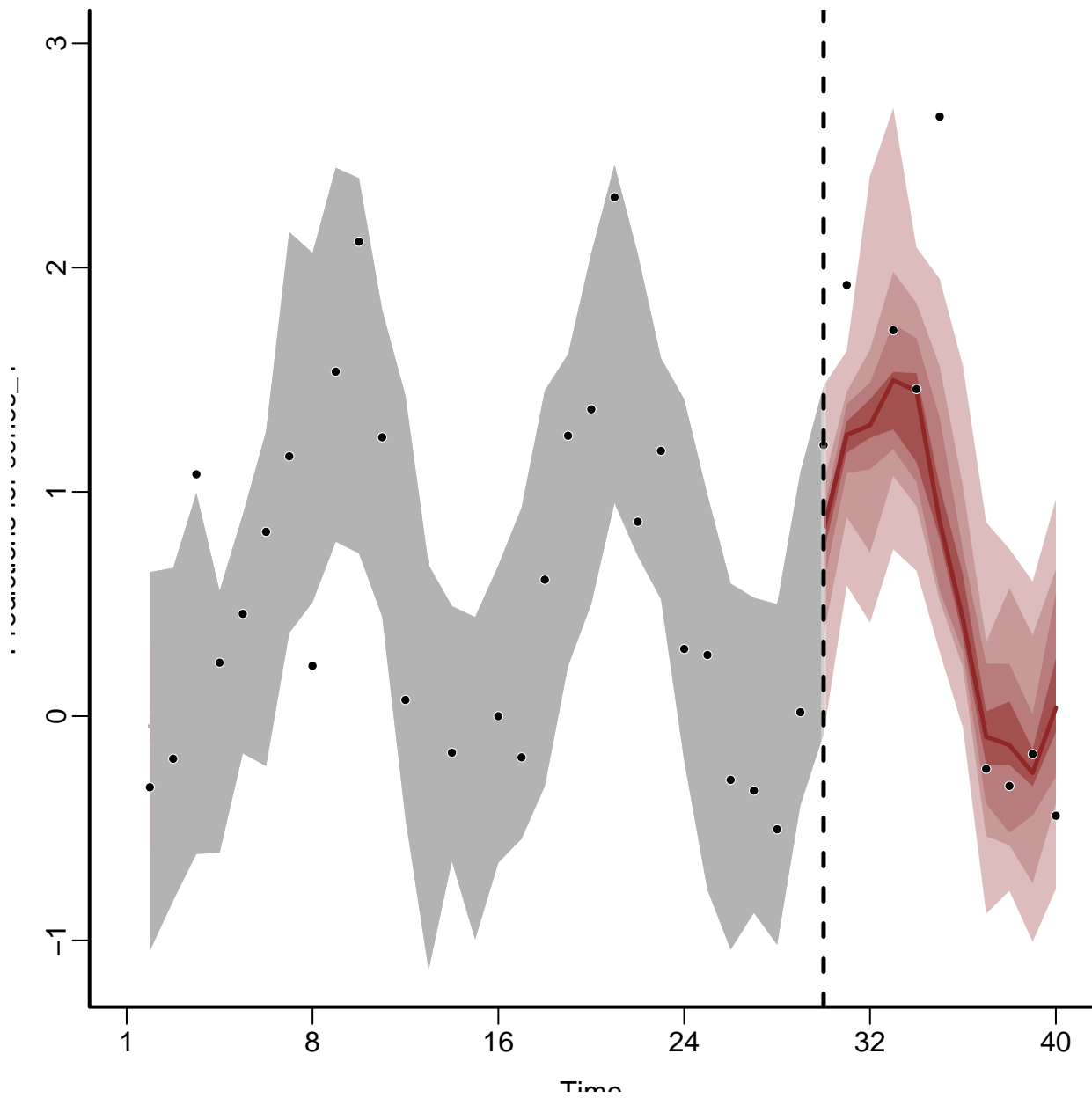


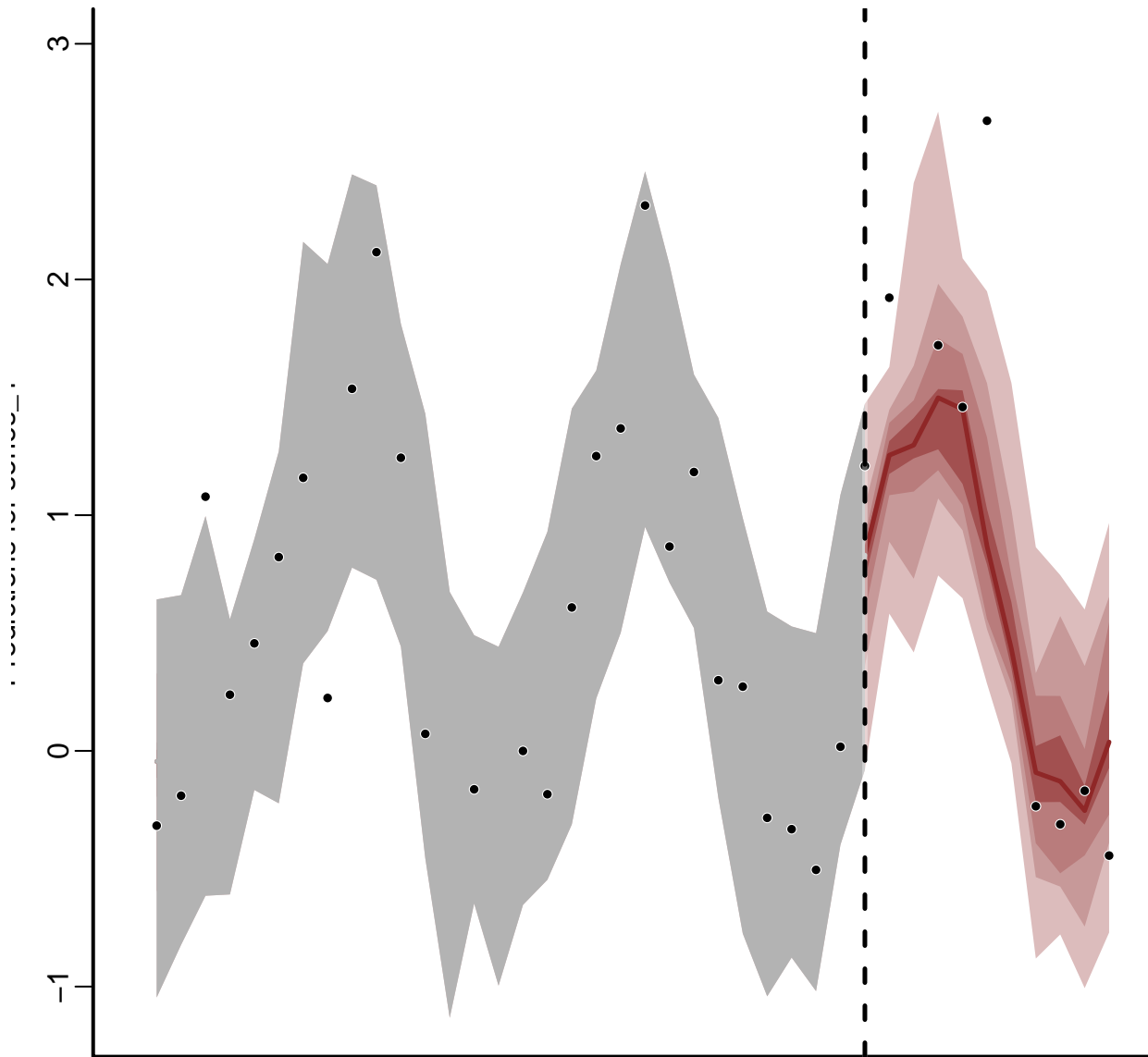


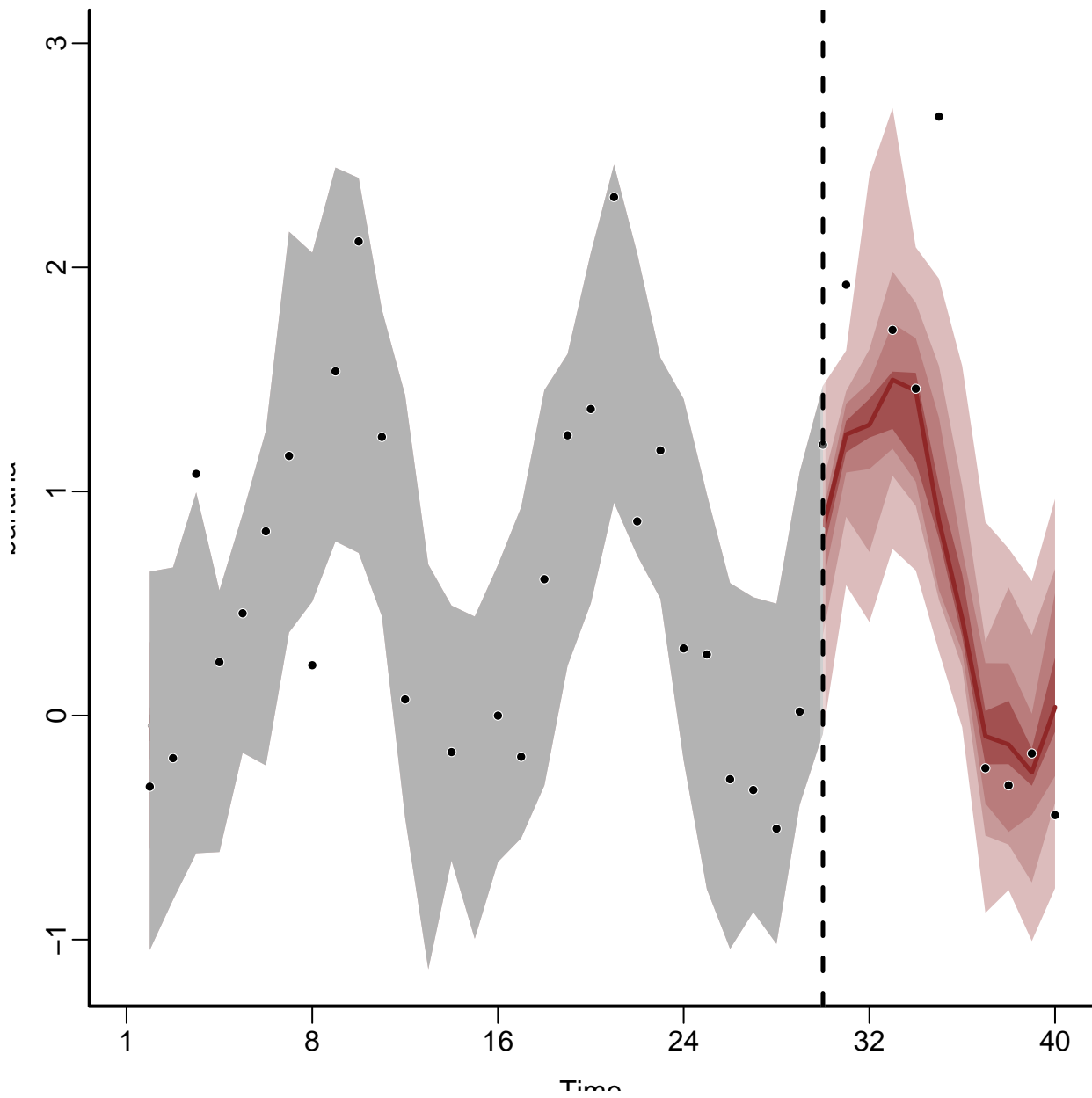


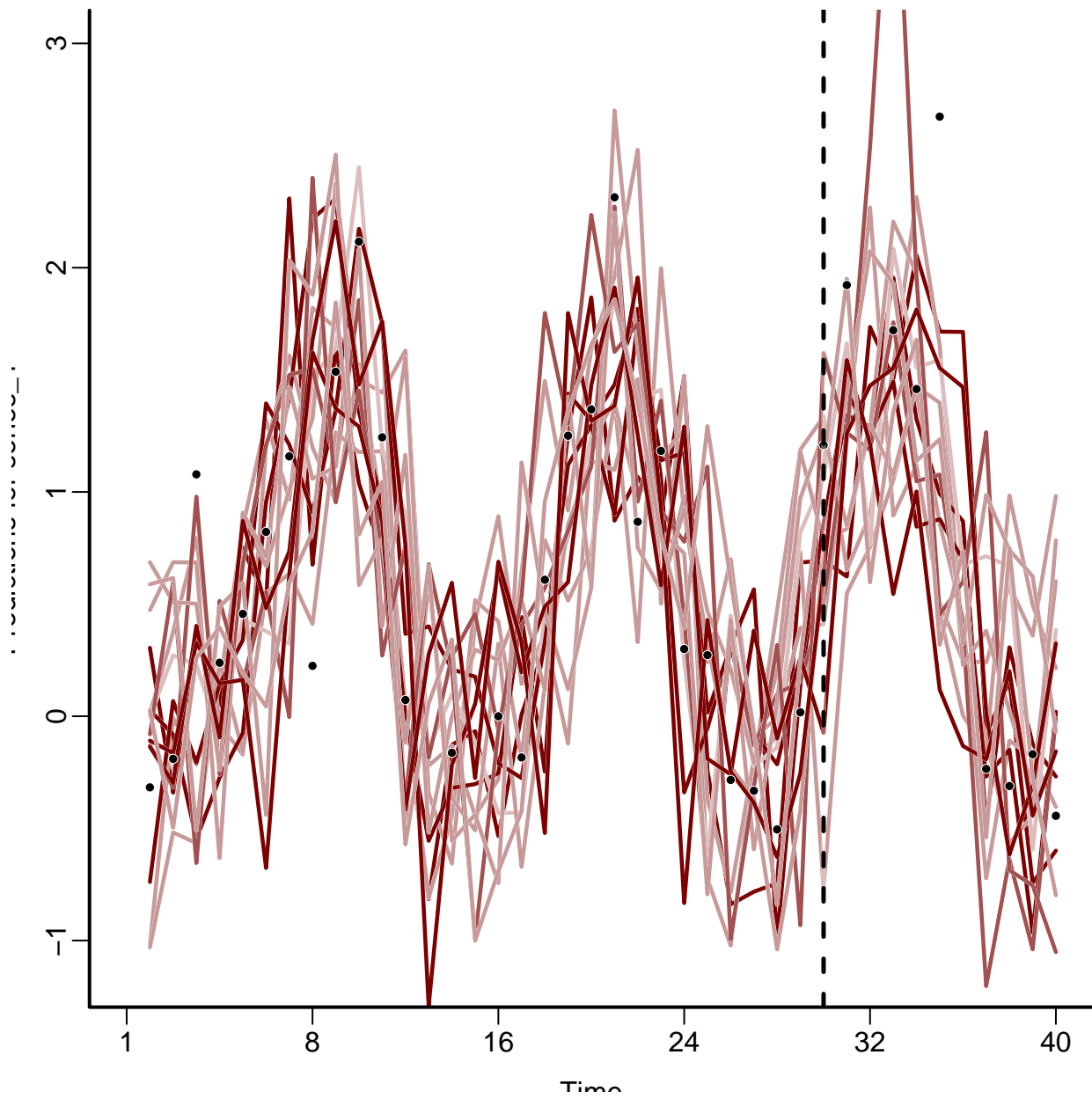


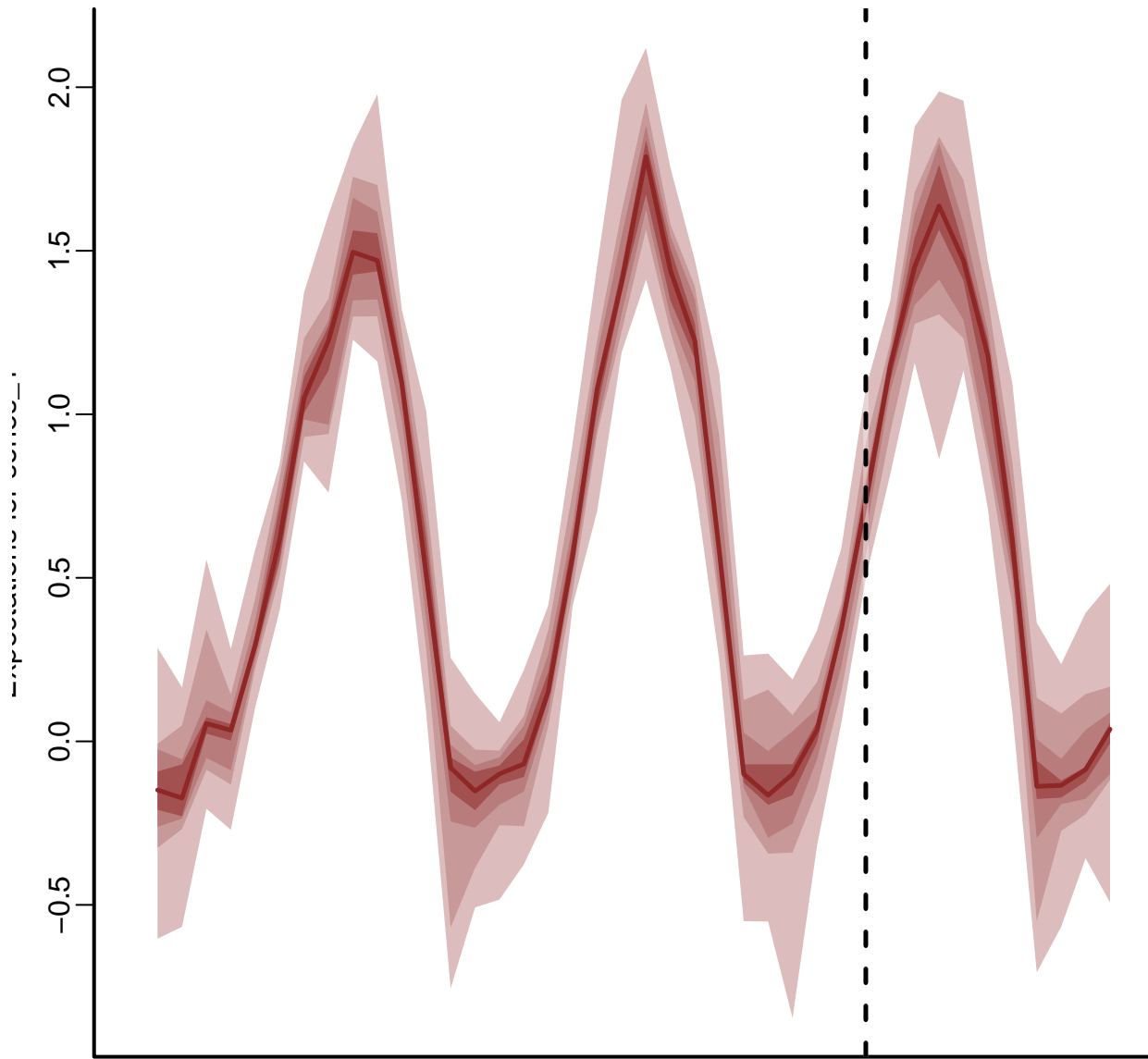


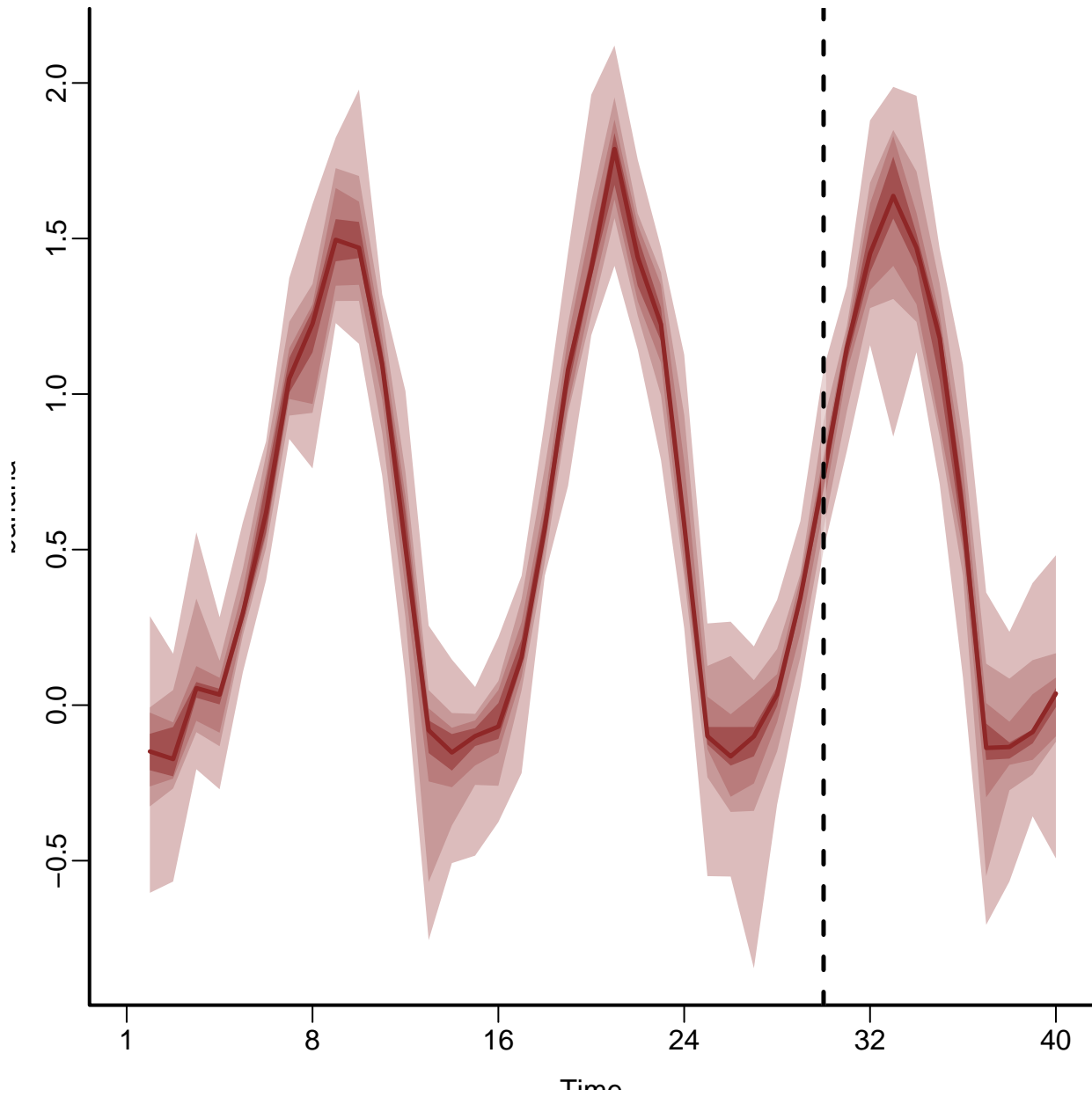


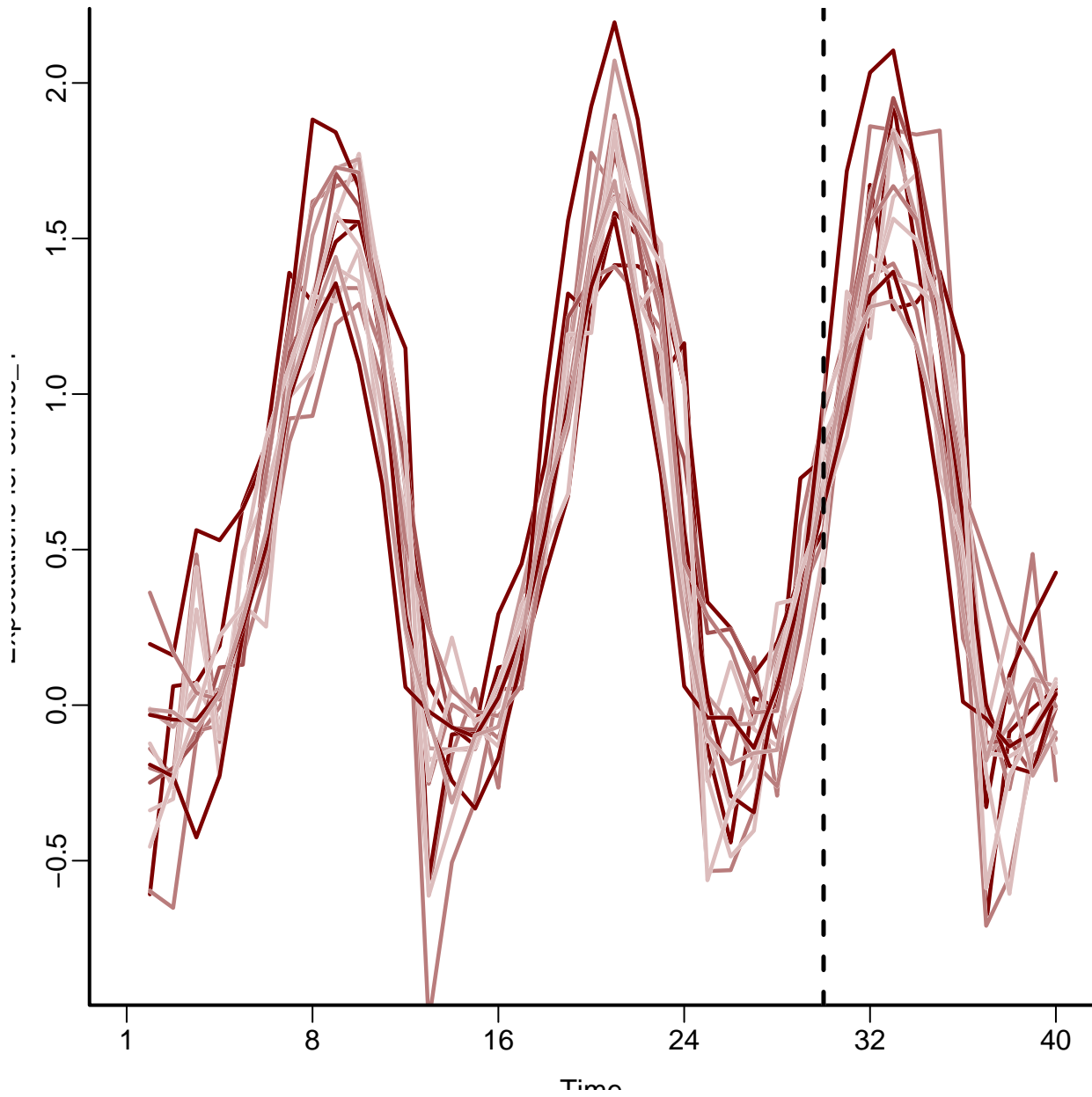




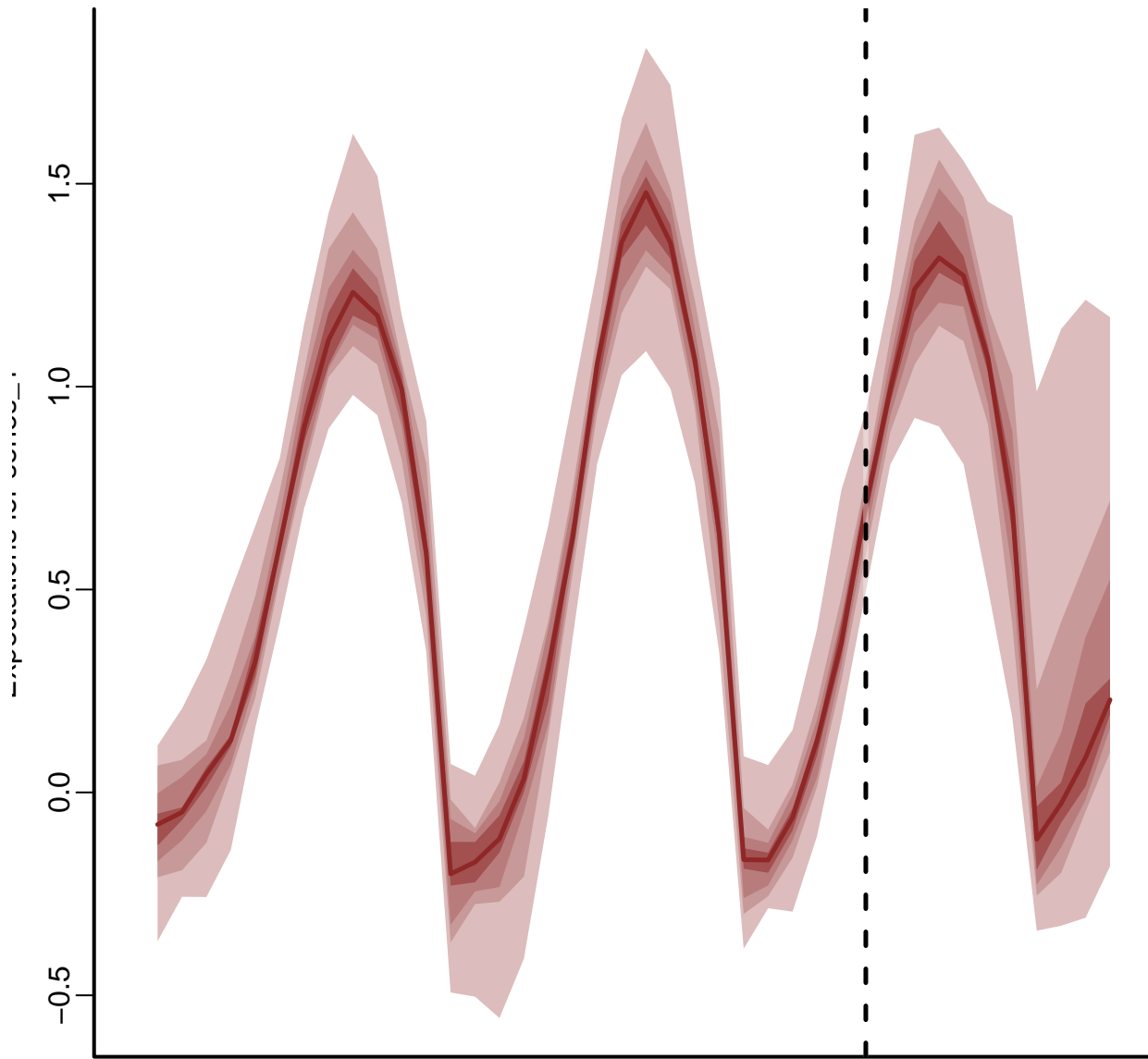


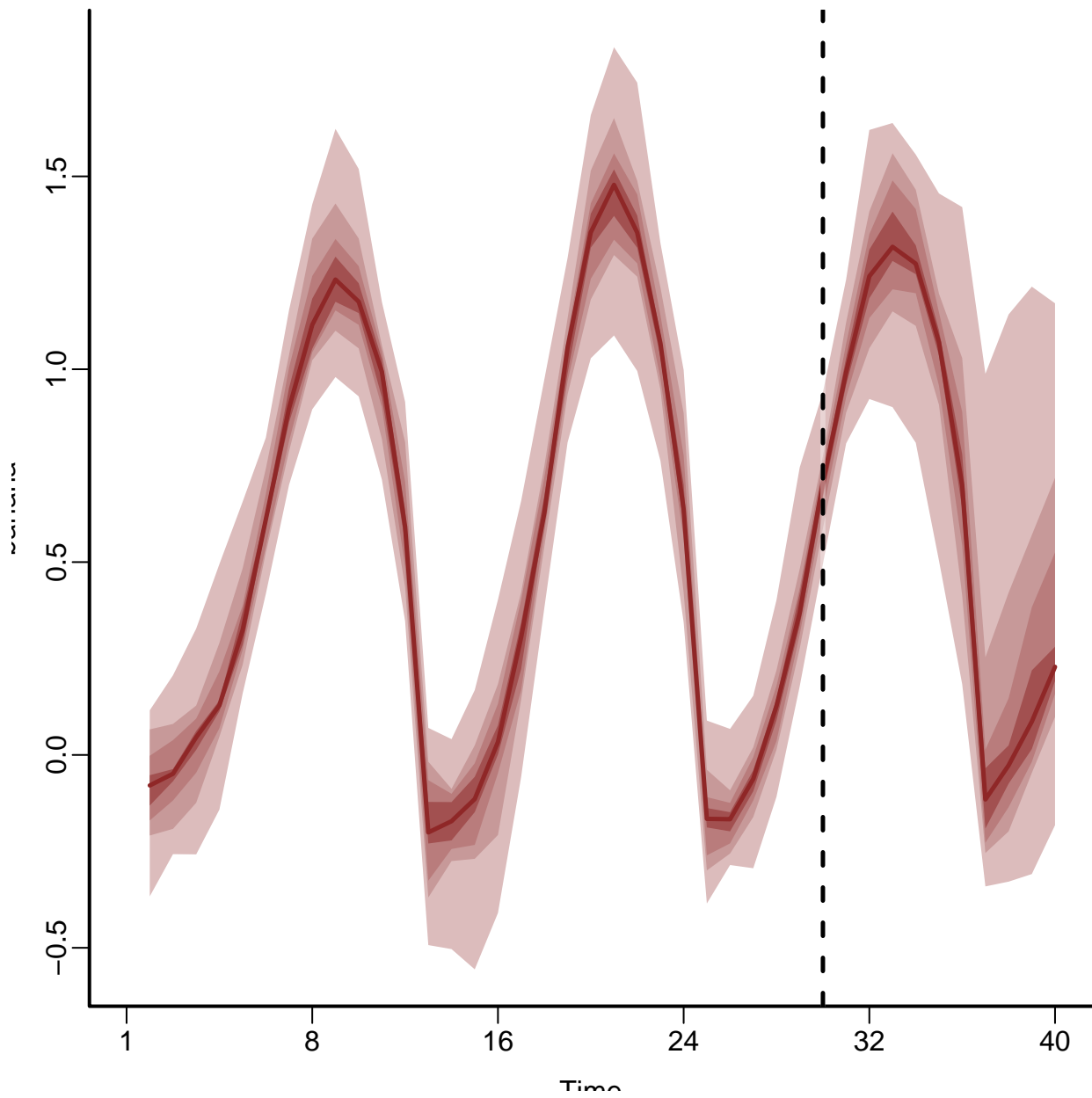


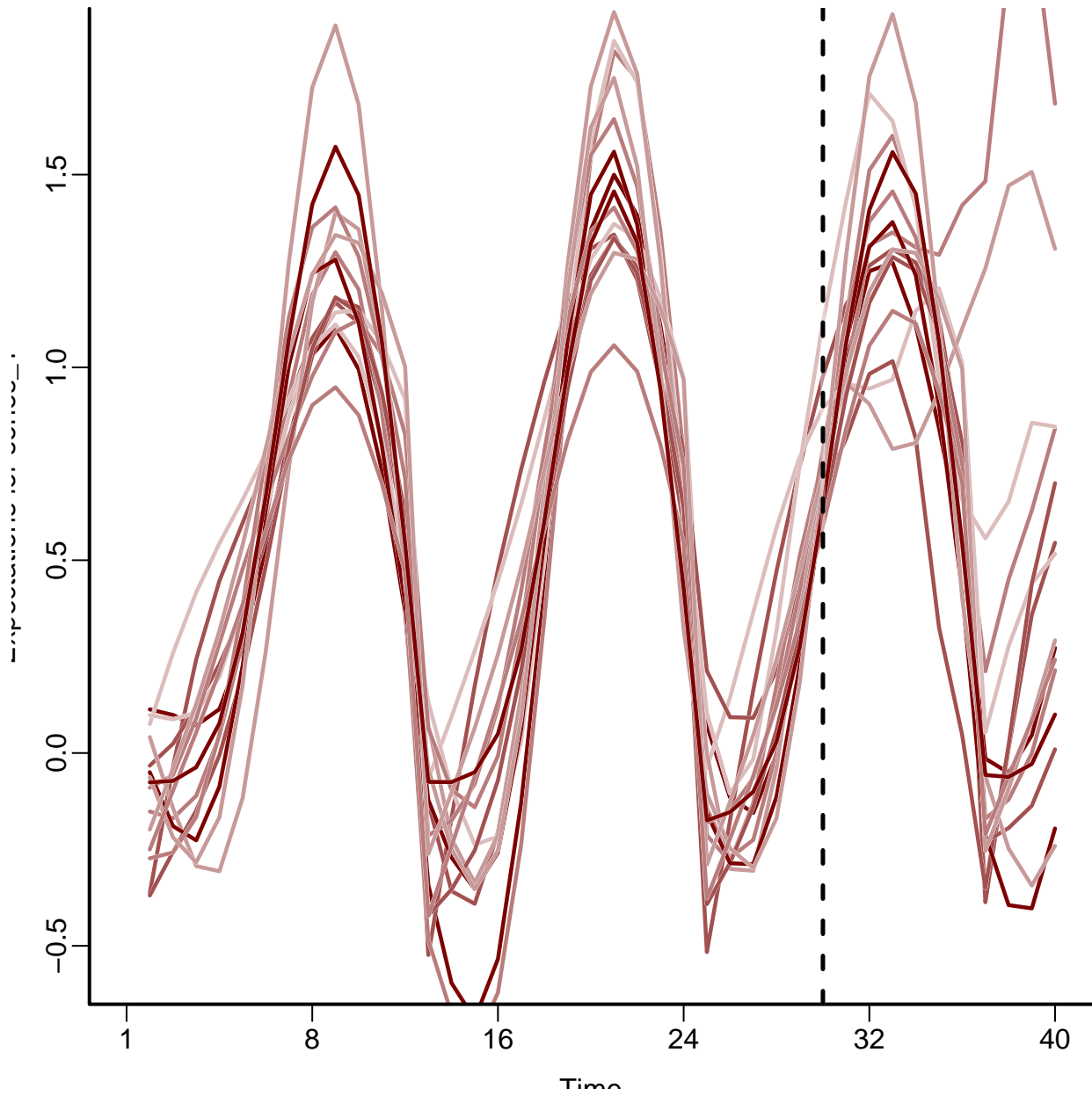


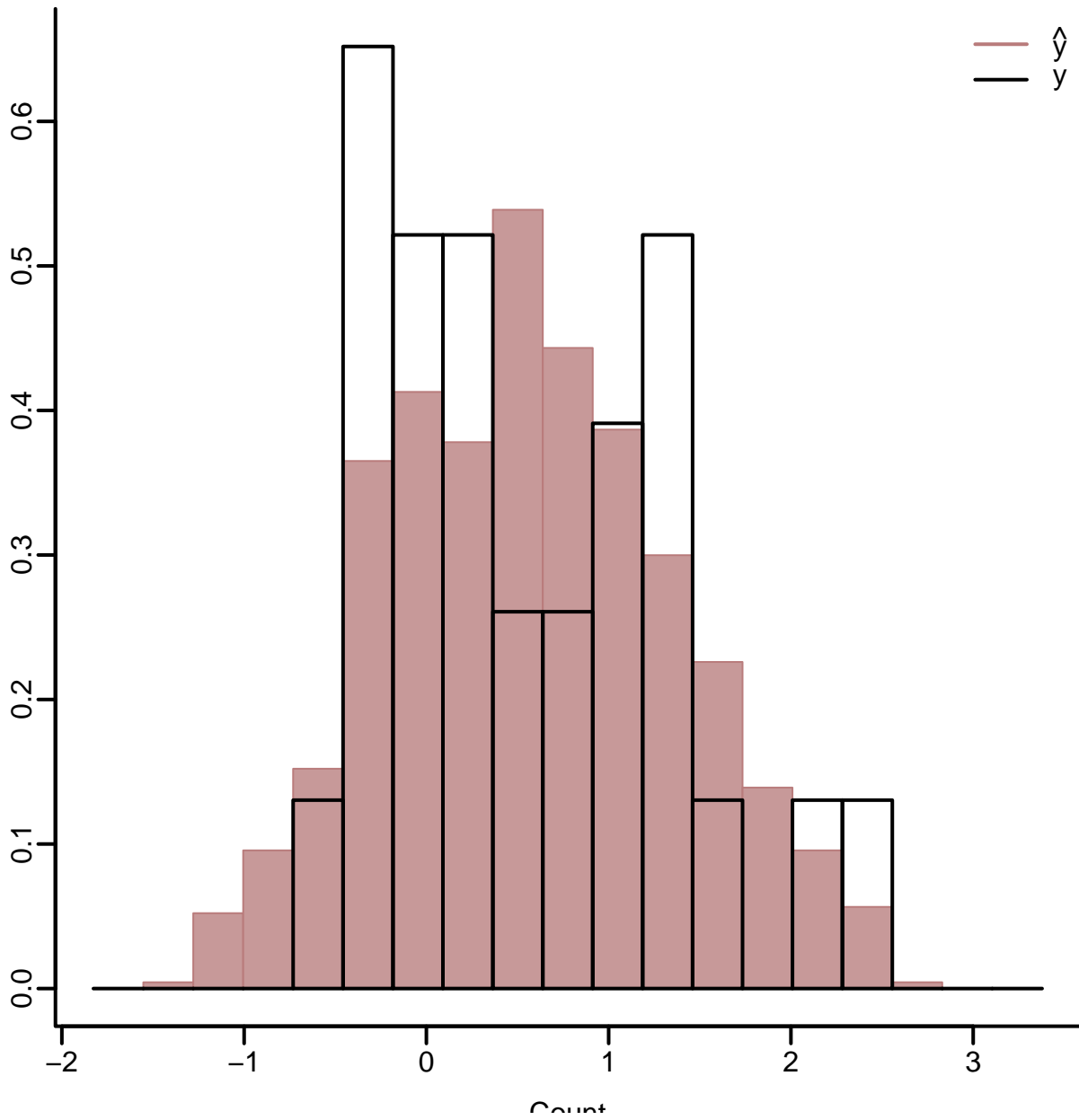


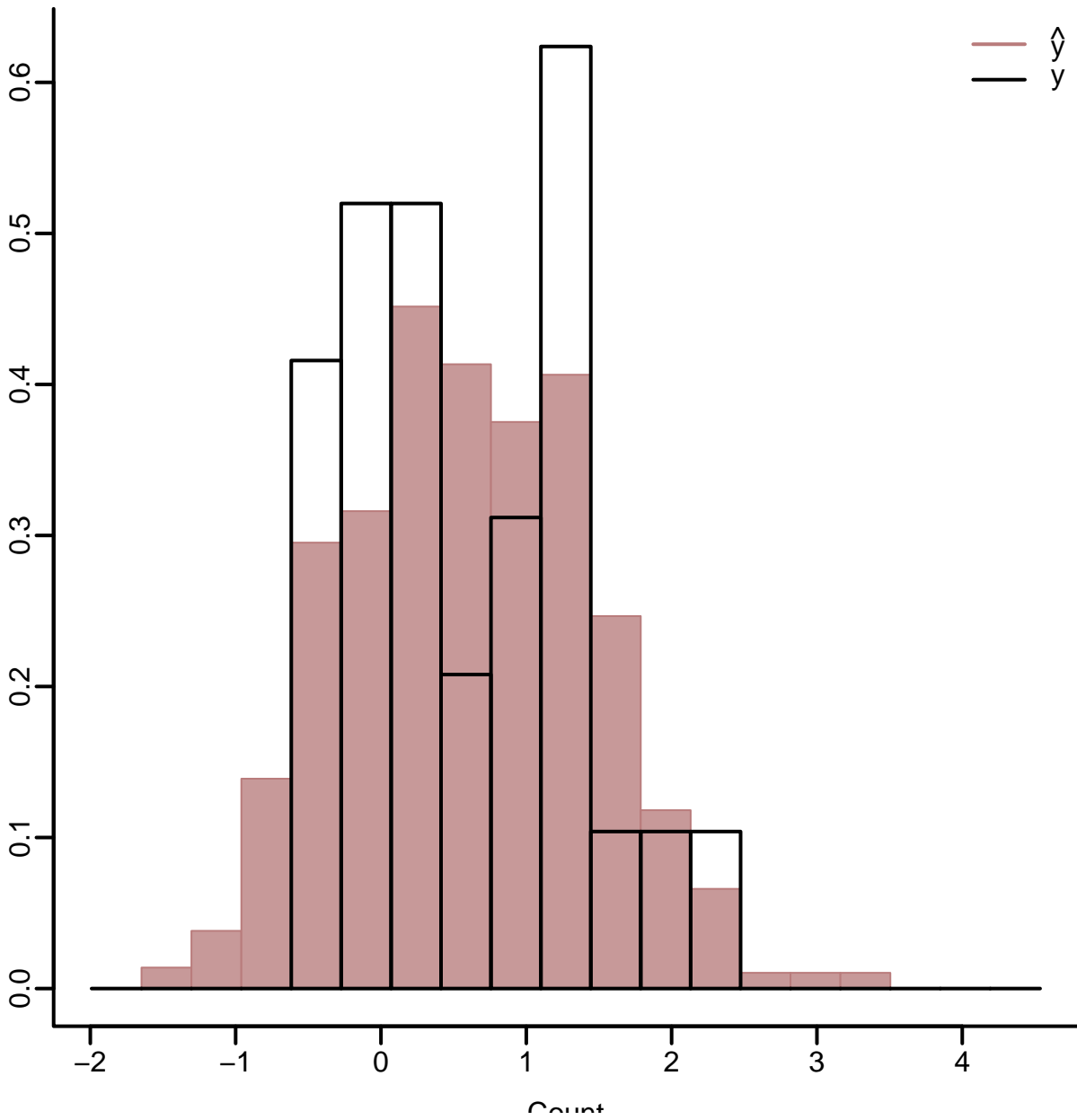


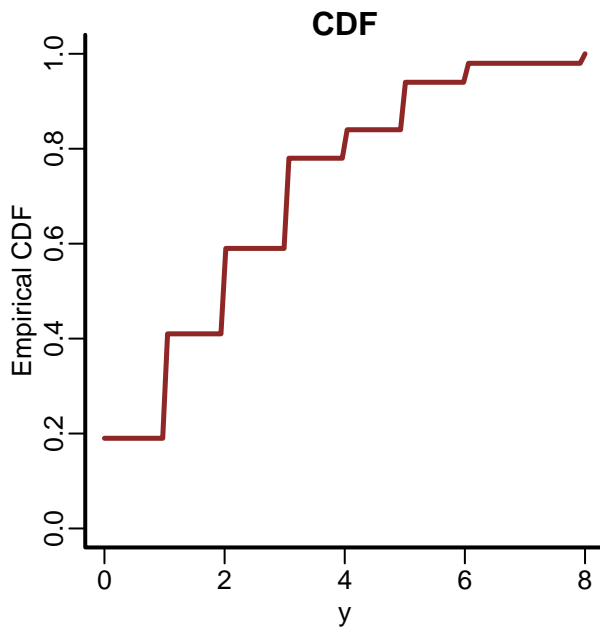
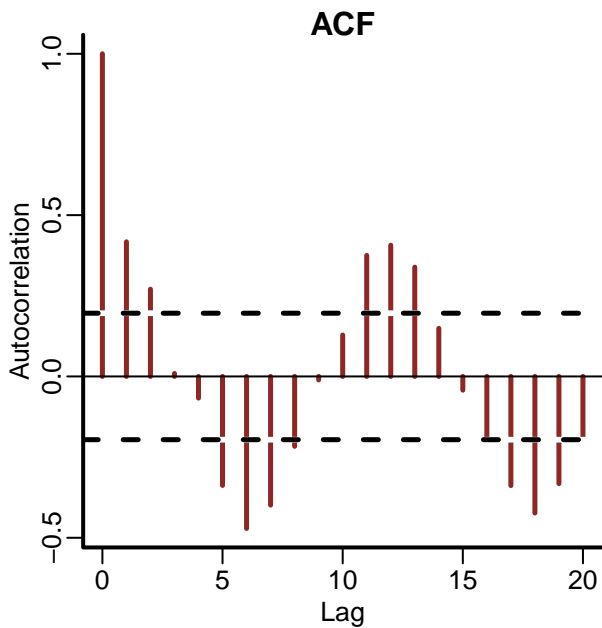
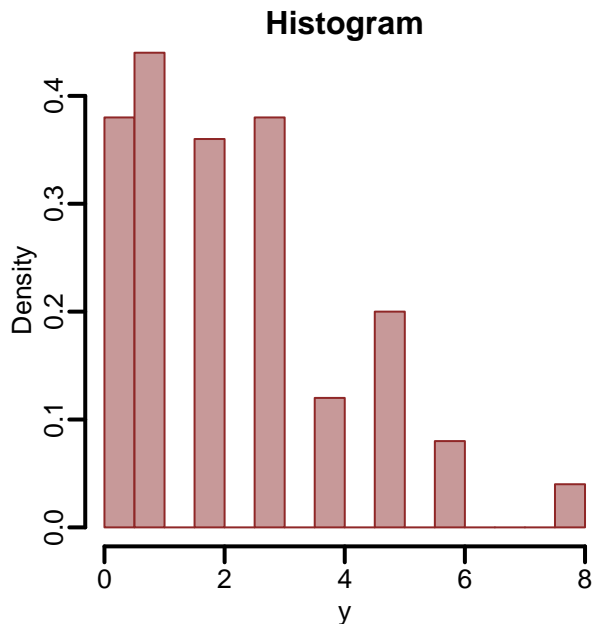
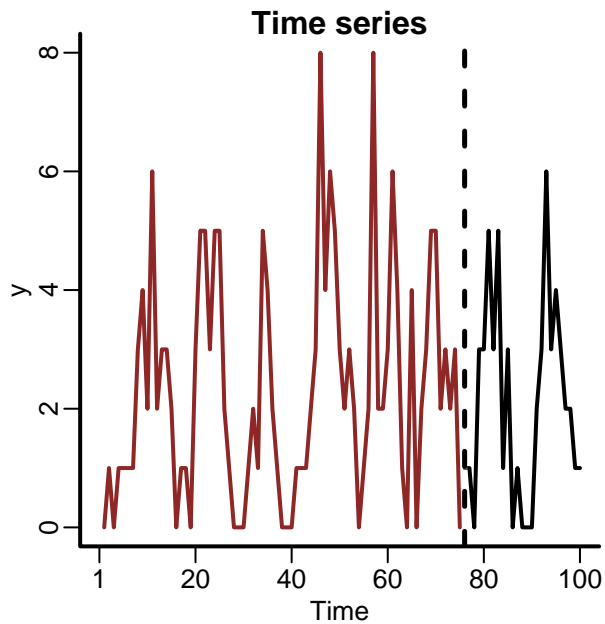




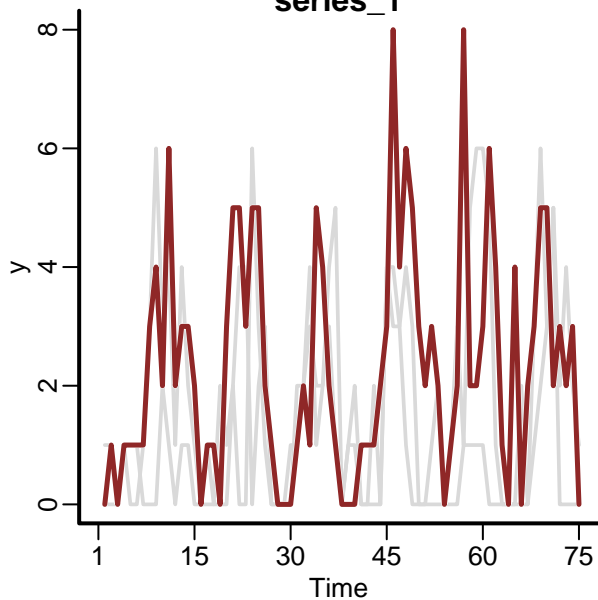




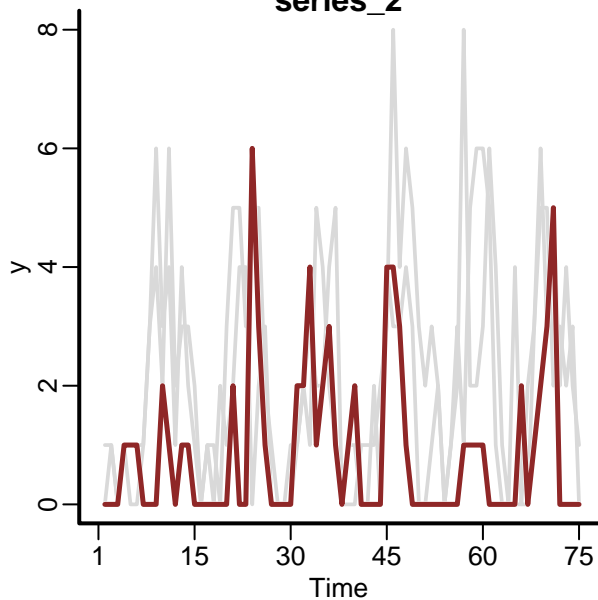




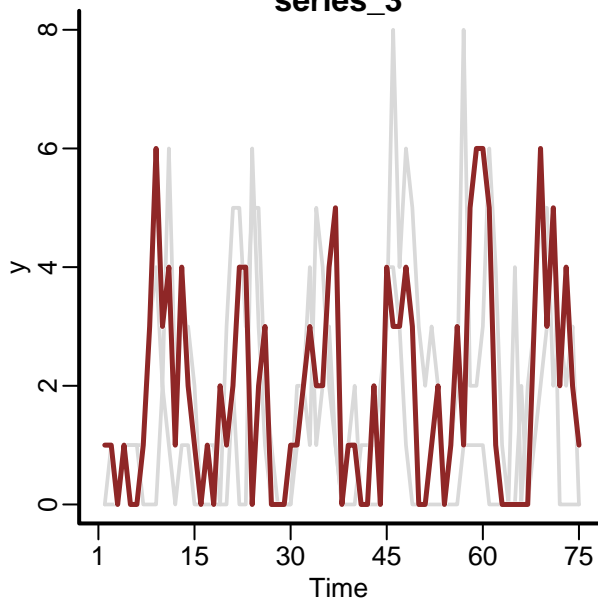
**series\_1**

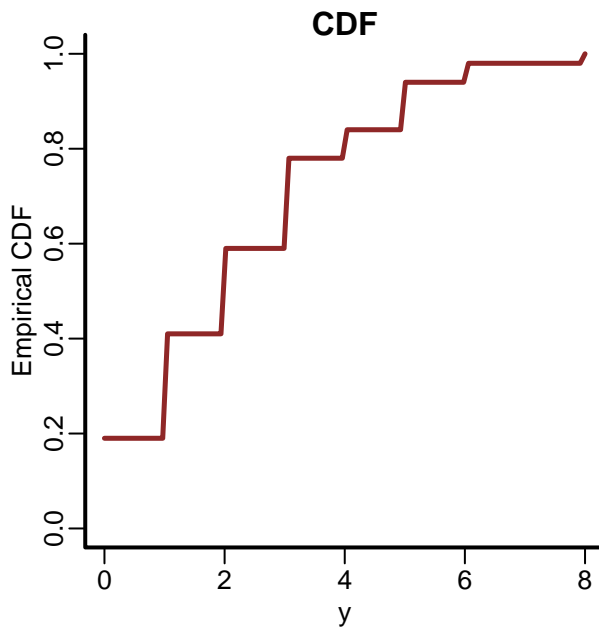
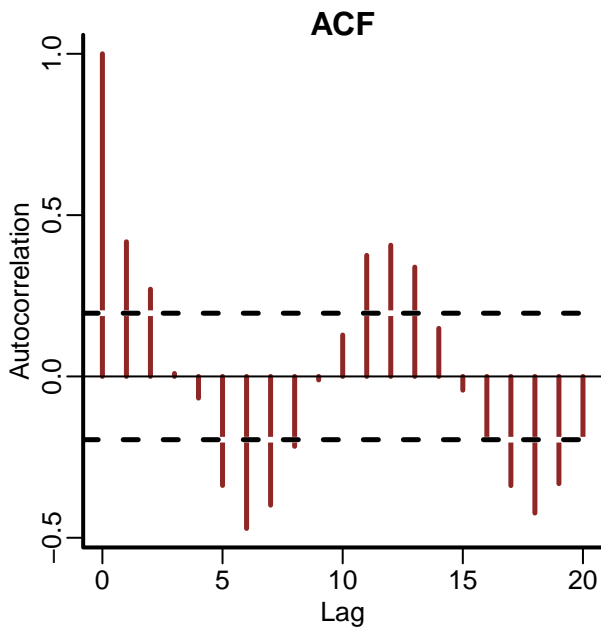
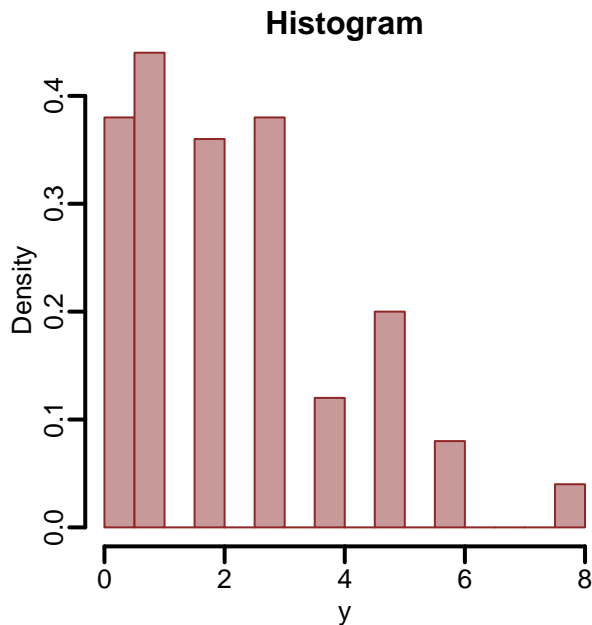
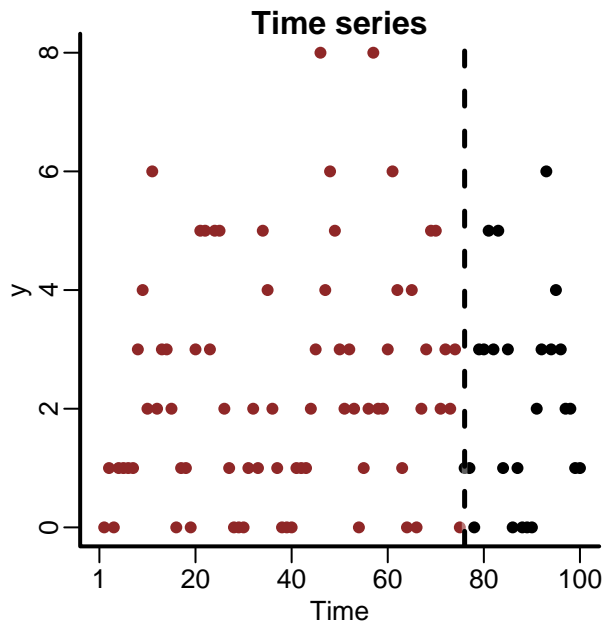


**series\_2**



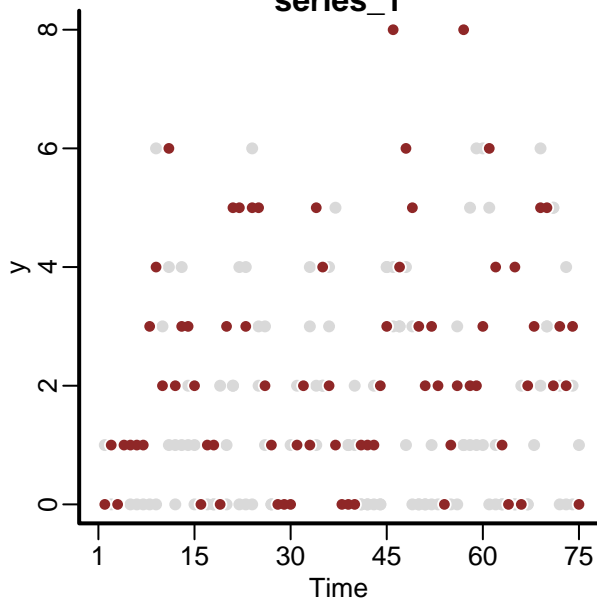
**series\_3**



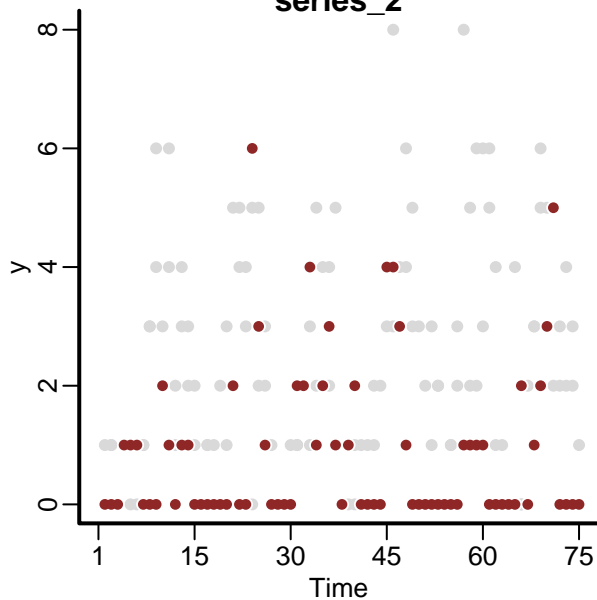




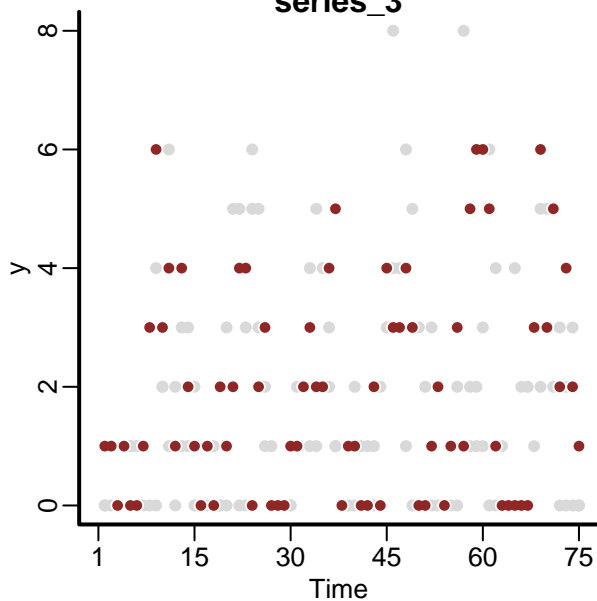
series\_1

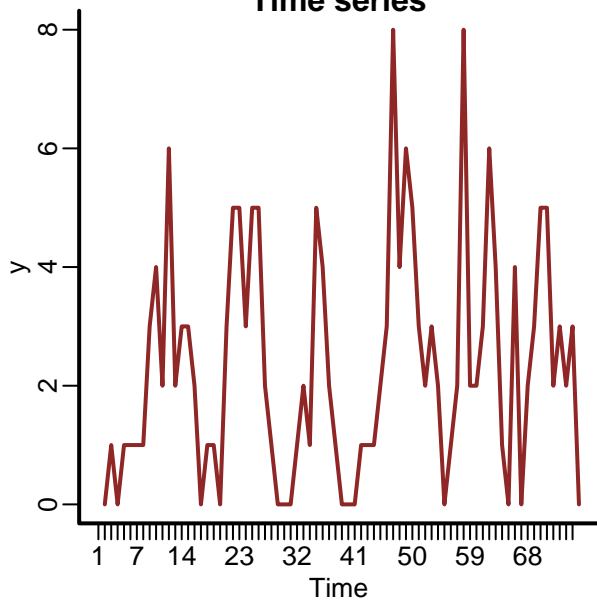
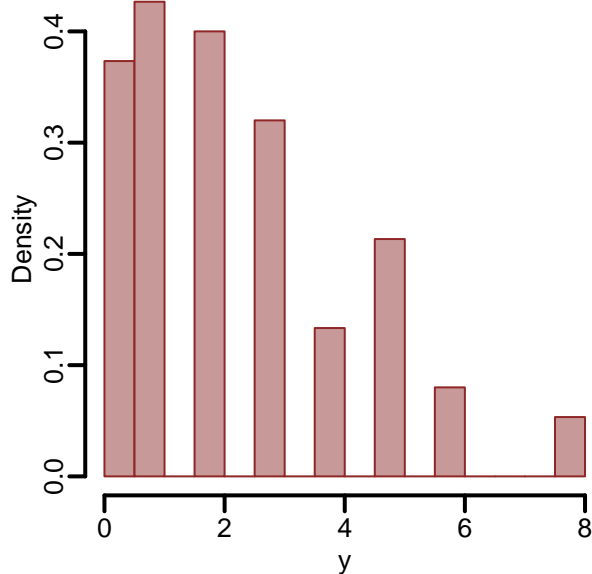
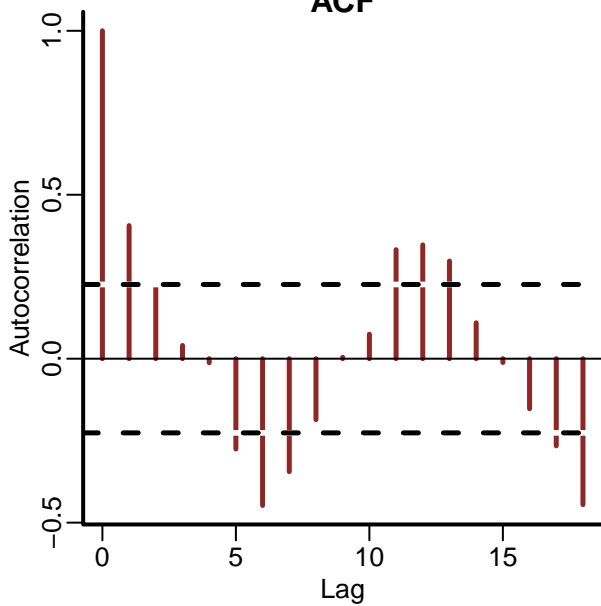
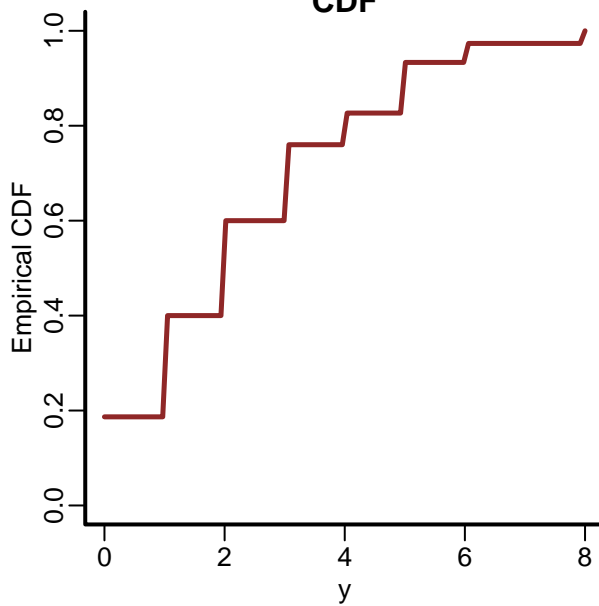


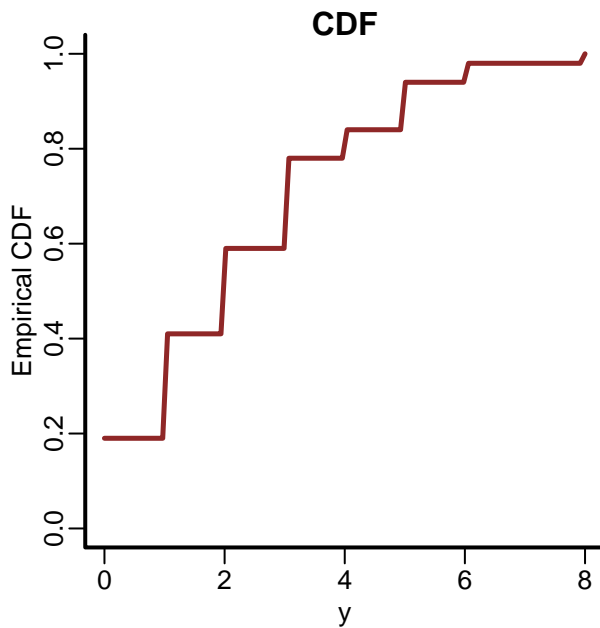
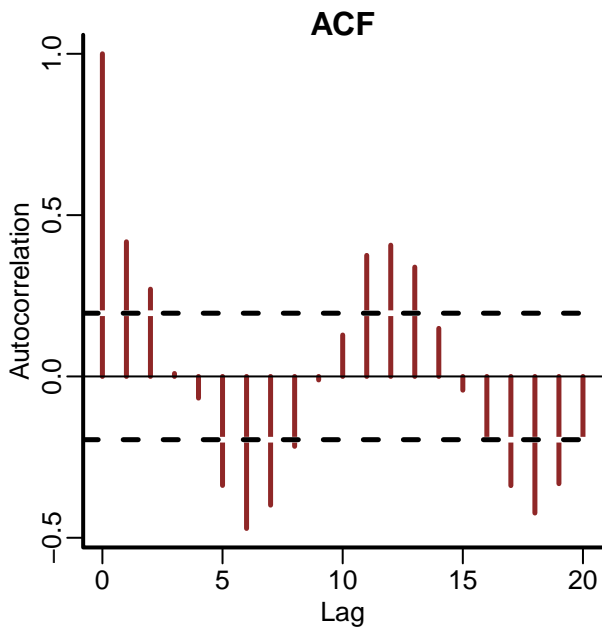
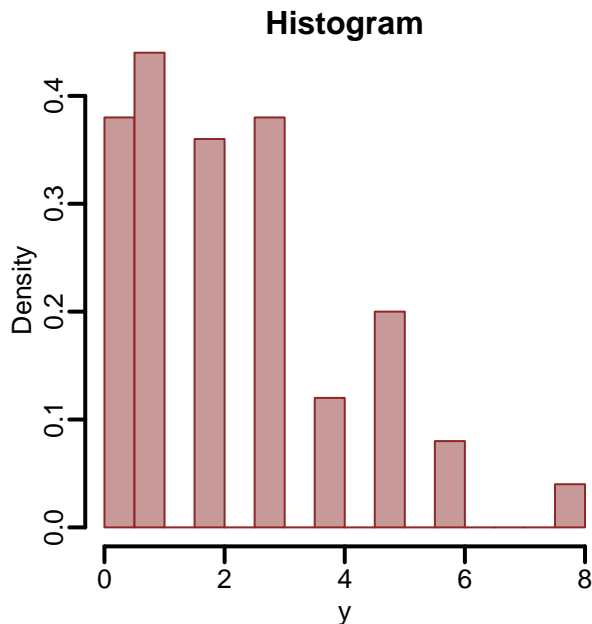
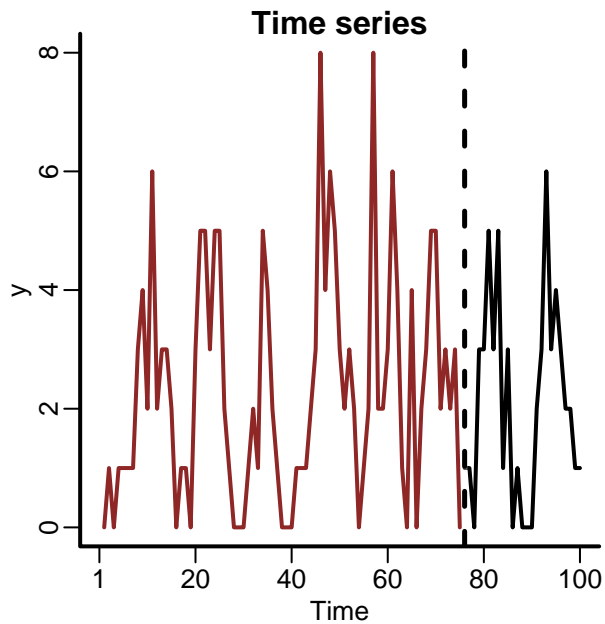
series\_2



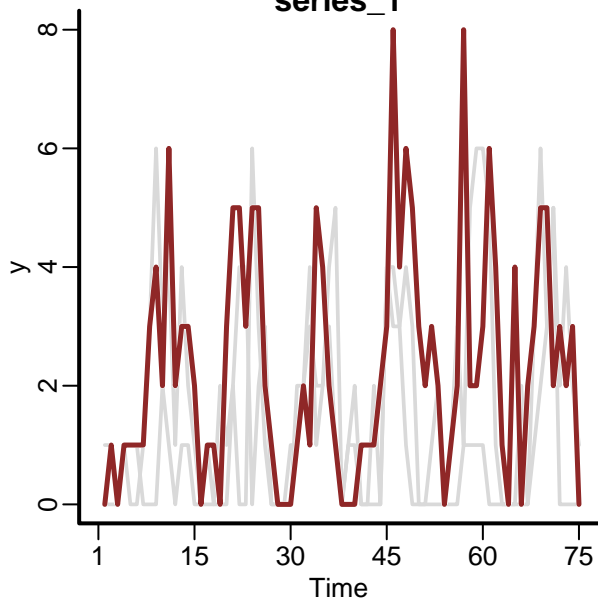
series\_3



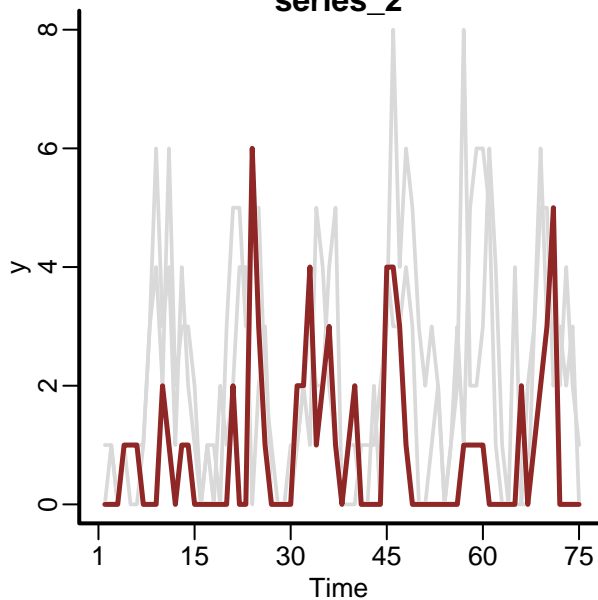
**Time series****Histogram****ACF****CDF**



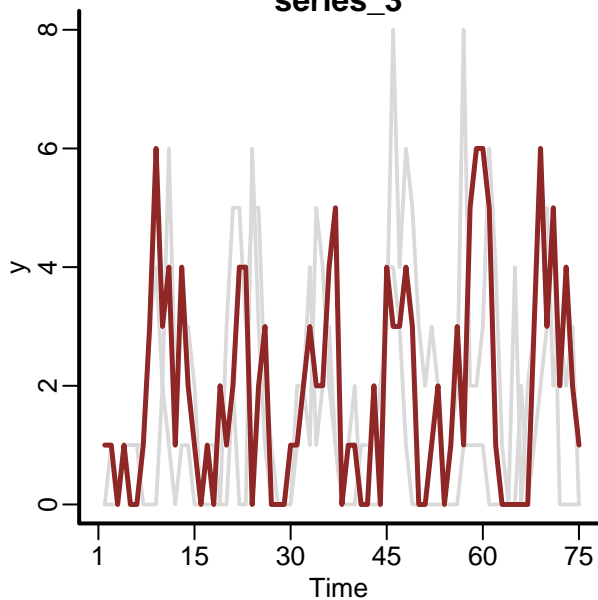
**series\_1**

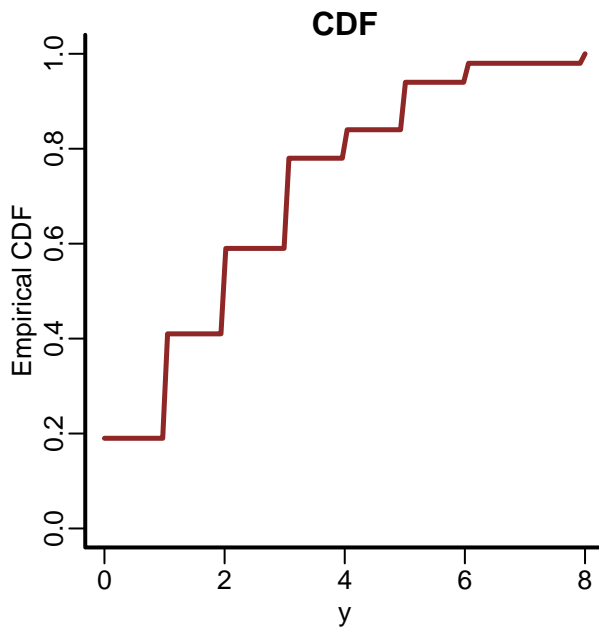
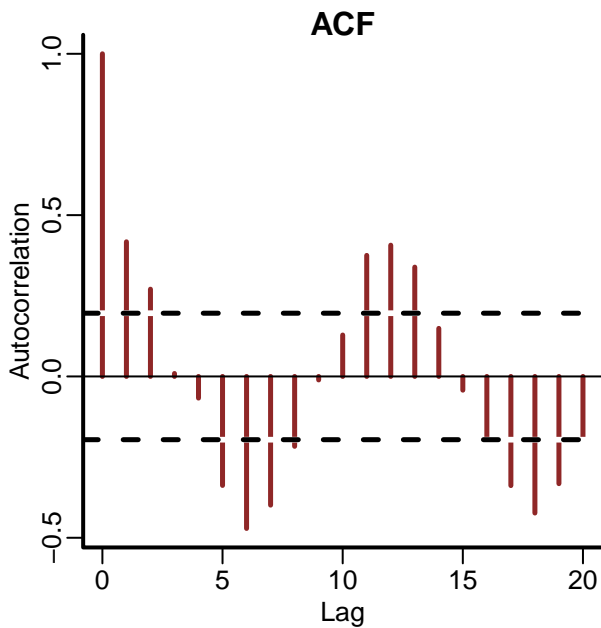
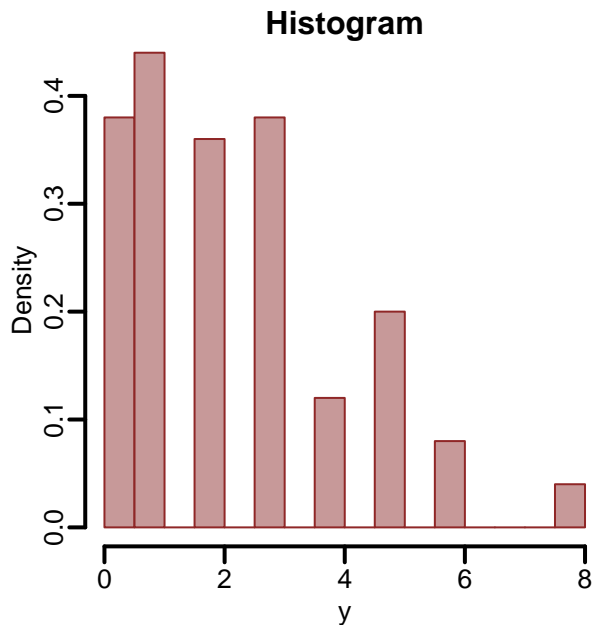
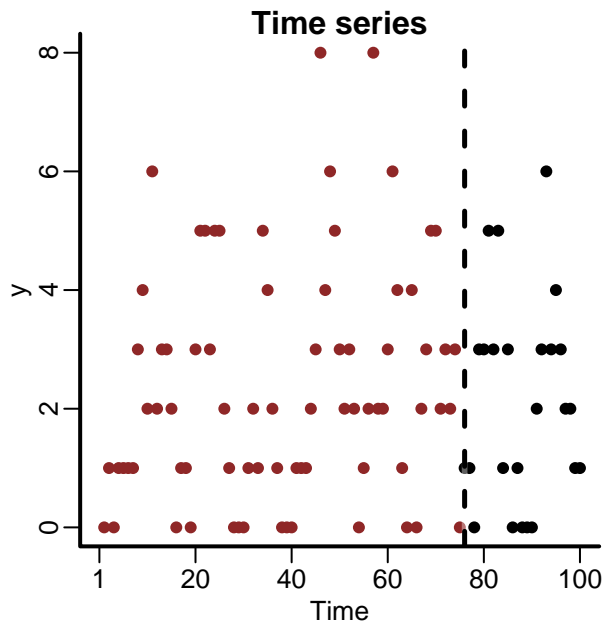


**series\_2**

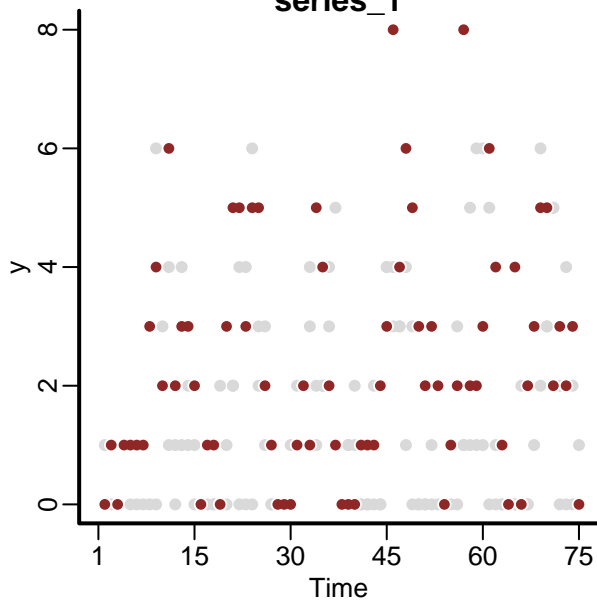


**series\_3**

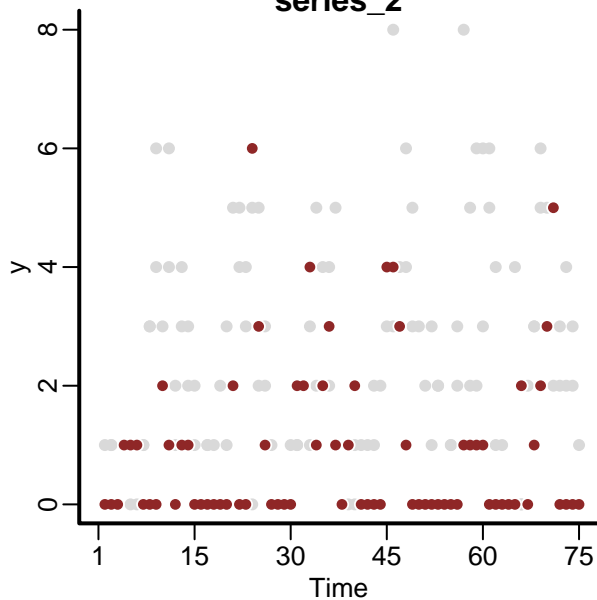




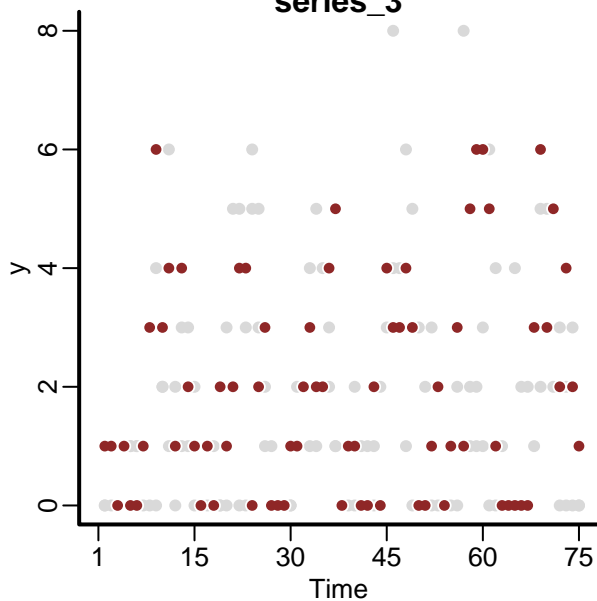
series\_1

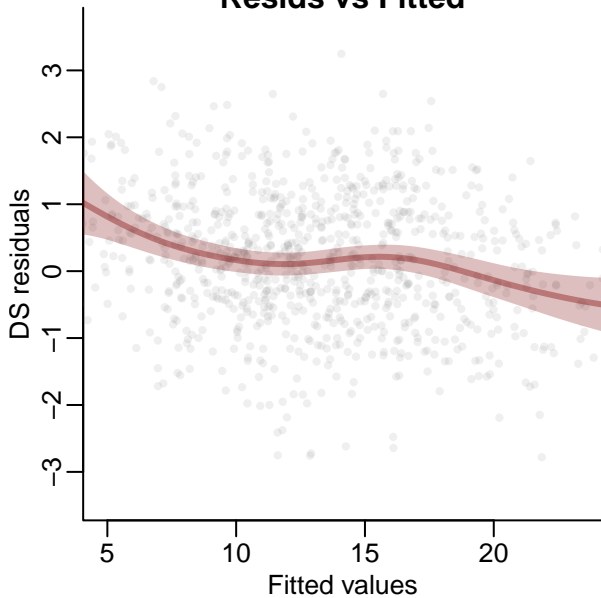
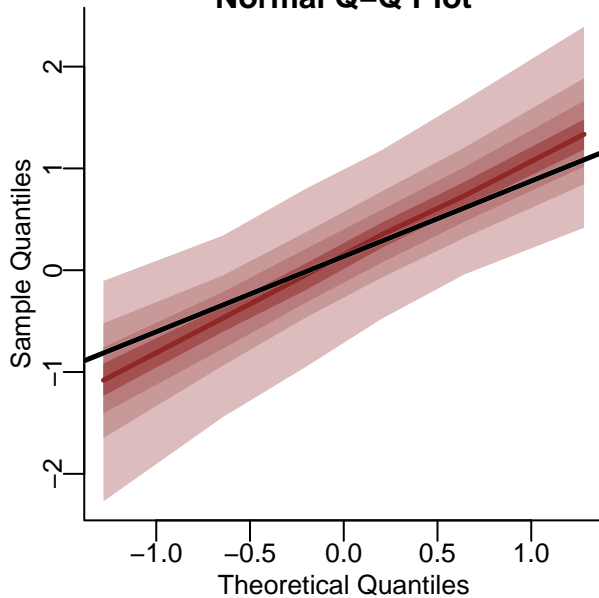
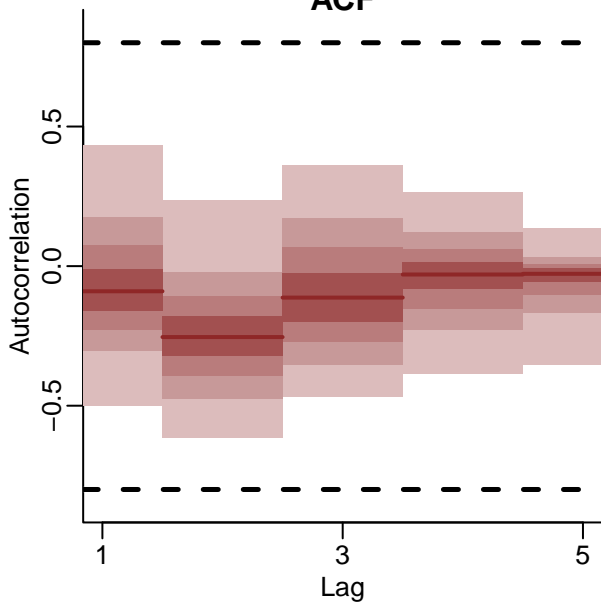
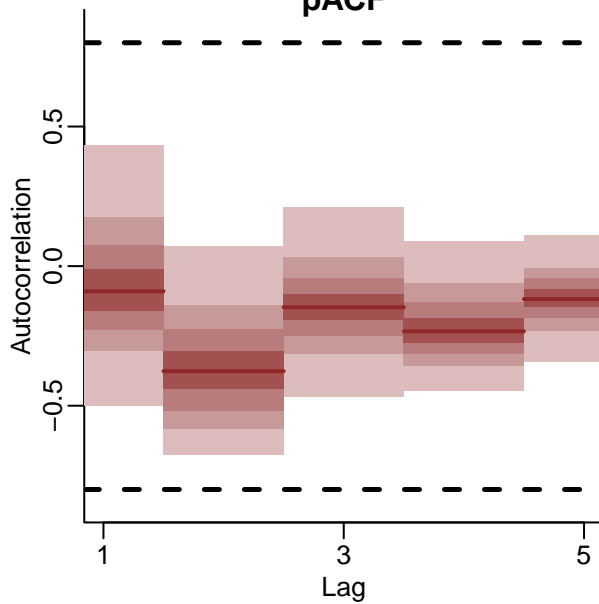


series\_2

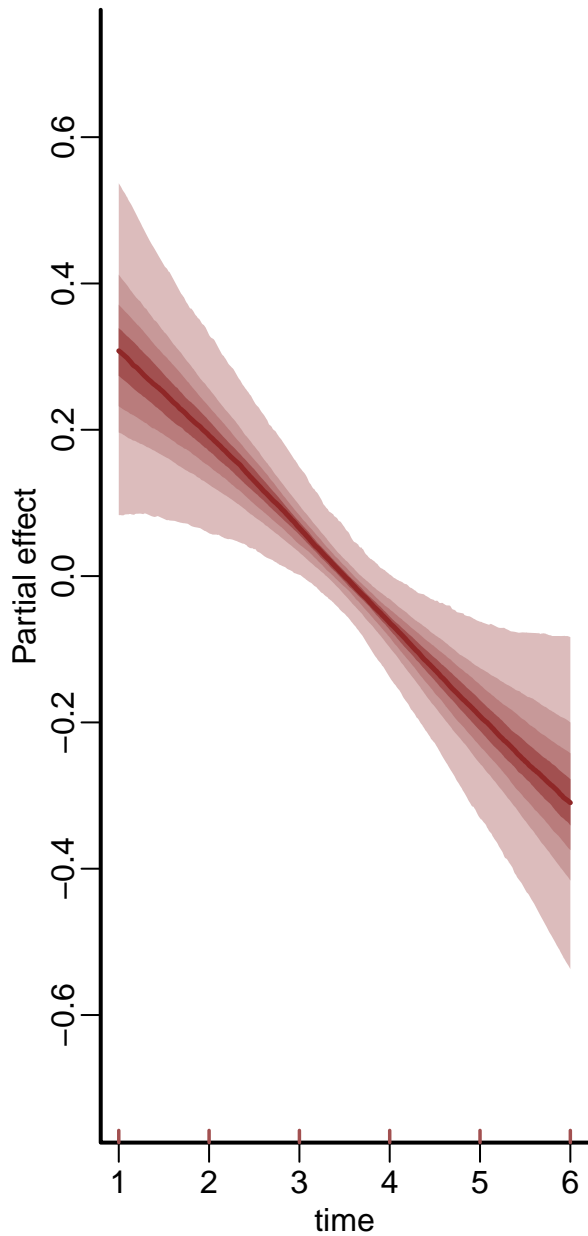


series\_3

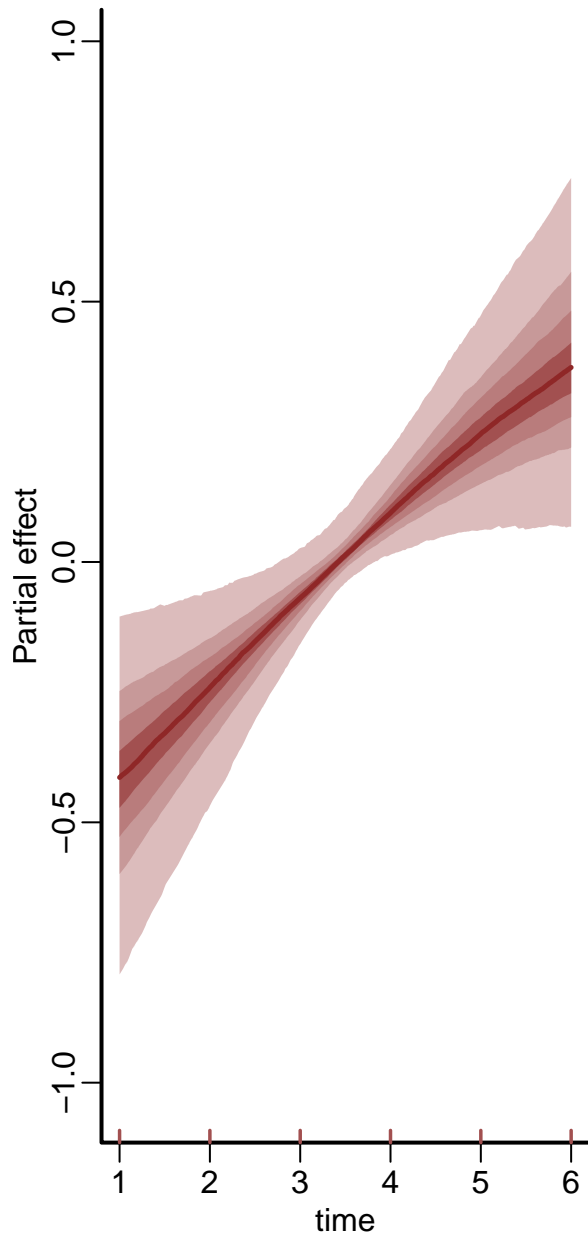


**Resids vs Fitted****Normal Q-Q Plot****ACF****pACF**

s(time):trendtrend1

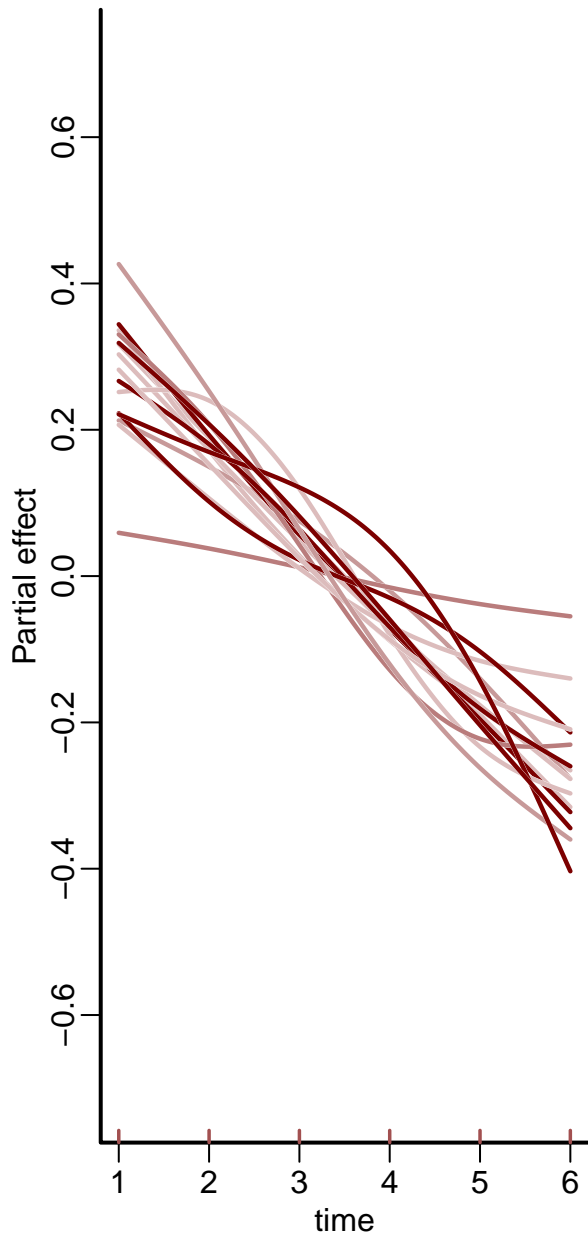


s(time):trendtrend2

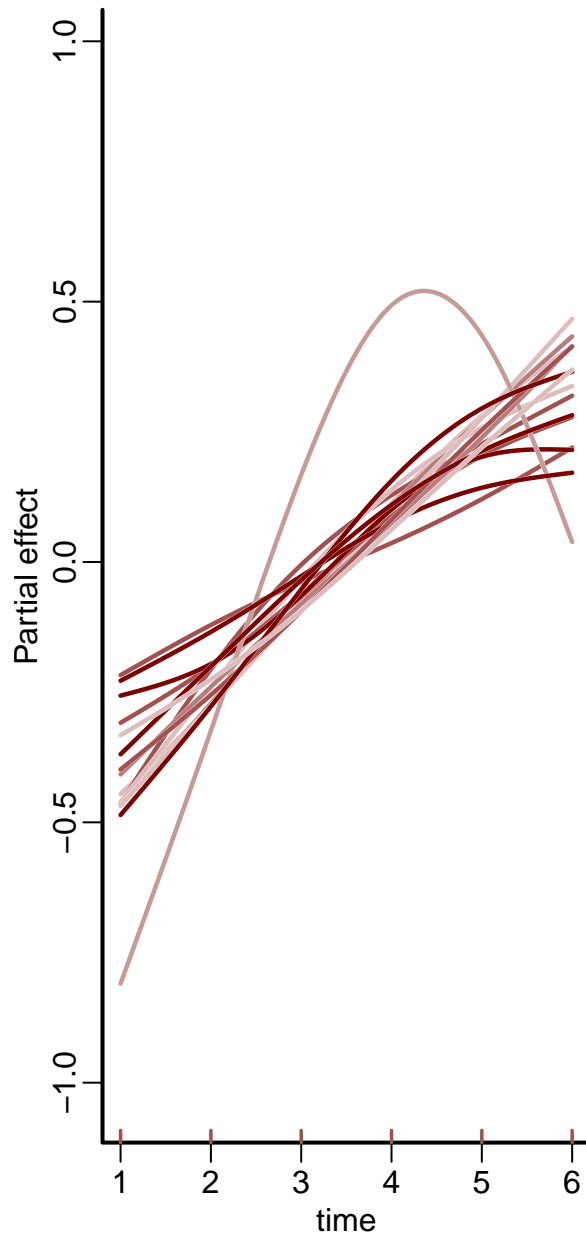




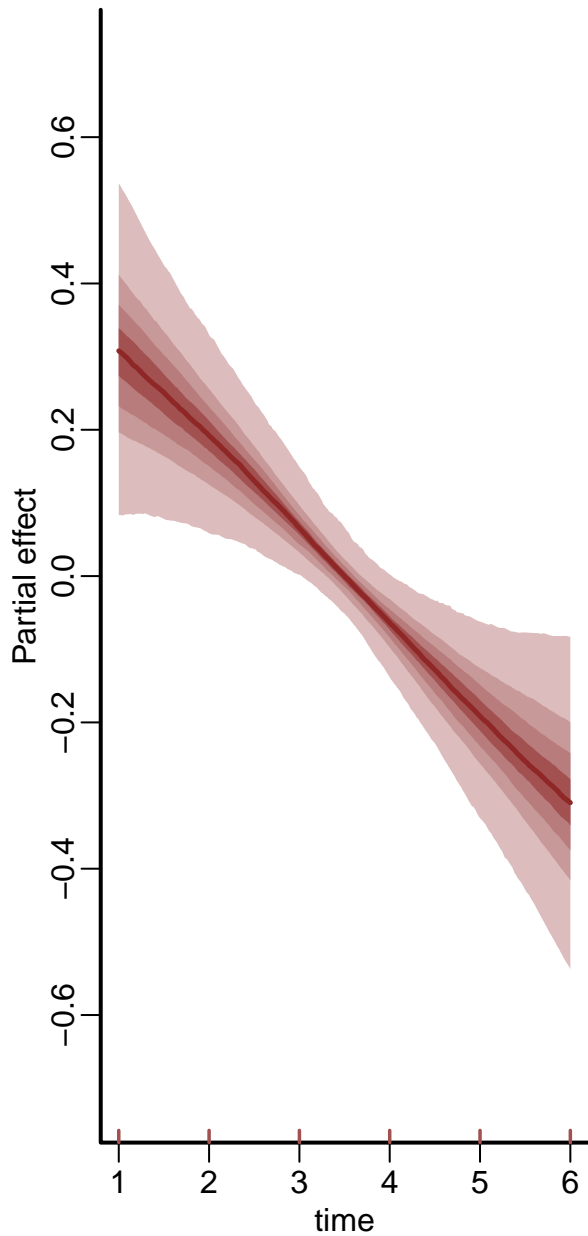
**s(time):trendtrend1**



**s(time):trendtrend2**



**s(time):trend1**



**s(time):trend2**

