

### 3.4 Component 4 : An approximate product of a periodic function and a sinusoid

Some discussion about extrapolation.

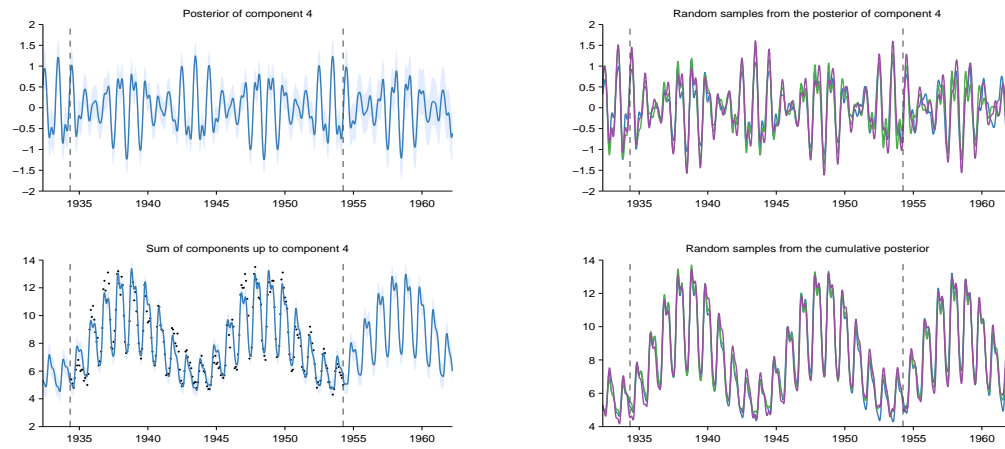


Figure 12: Posterior of component 4. Mean and pointwise variance (left) and three random samples from this distribution (right)