## 3.1 Component 1 : A constant

Some discussion about extrapolation.

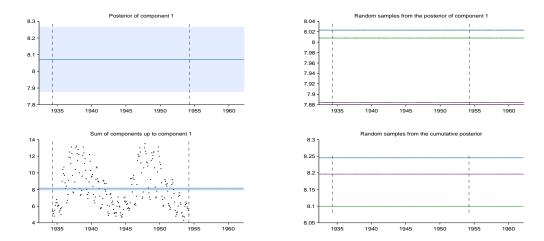


Figure 9: Posterior of component 1. Mean and pointwise variance (left) and three random samples from this distribution (right)