3.4 Component 4: Uncorrelated noise with linearly increasing standard deviation

of the noise is assumed to continue to increase linearly.

This component assumes the uncorrelated noise will continue indefinitely. The standard deviation

Sum of components up to component 4 Random samples from the cumulative posterior 700 700 600 600 500 500 400 400

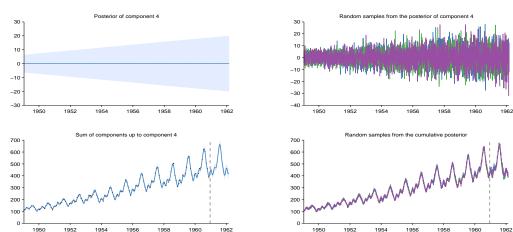


Figure 13: Posterior of component 4 (top) and cumulative sum of components (bottom) with extrapolation. Mean and pointwise variance (left) and three random samples from the posterior distribution (right).