## **Extrapolation**

three random samples from the posterior.

Full model posterior with extrapolations

1362.5

1362.5

1361.5

1361.5

Summaries of the posterior distribution of the full model are shown in figure 17. The plot on the left displays the mean of the posterior together with pointwise variance. The plot on the right displays



random samples (right)

Below are descriptions of the modelling assumptions associated with each additive component and

how they affect the predictive posterior. Plots of the pointwise posterior and samples from the posterior are also presented, showing extrapolations from each component and the cuulative sum of components.