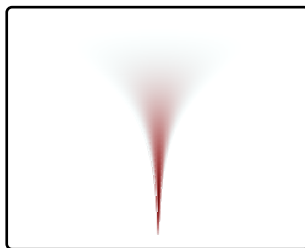
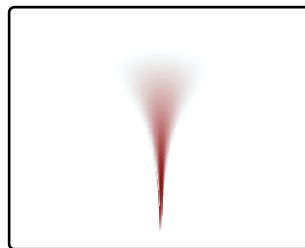
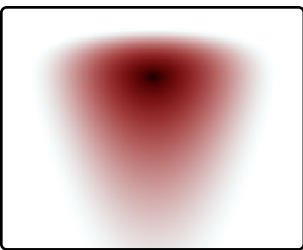
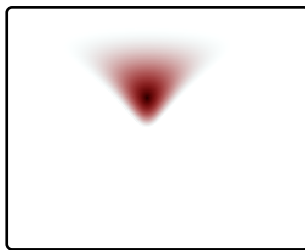
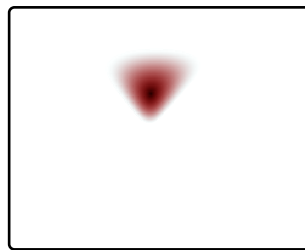
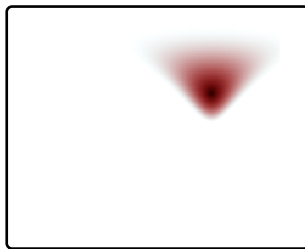
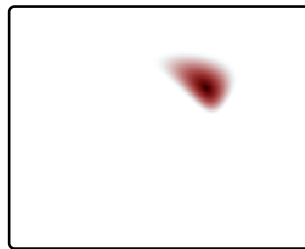


Prior Density

Likelihood Functions

Posterior Densities

 $\log \pi_{\mathcal{S}}(\tilde{y}_1 \mid \theta)$  $\log \pi_{\mathcal{S}}(\theta \mid \tilde{y}_1)$  $\log \pi_{\mathcal{S}}(\theta)$  $\log \pi_{\mathcal{S}}(\tilde{y}_2 \mid \theta)$  $\log \pi_{\mathcal{S}}(\theta \mid \tilde{y}_2)$  $\log \pi_{\mathcal{S}}(\tilde{y}_3 \mid \theta)$  $\log \pi_{\mathcal{S}}(\theta \mid \tilde{y}_3)$