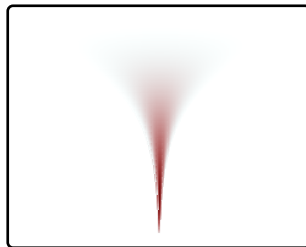


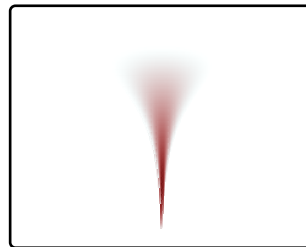
Prior
Density Function

Realized
Likelihood Functions

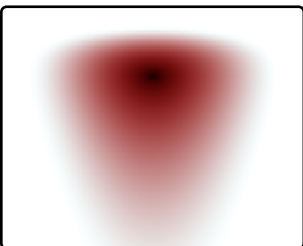
Realized Posterior
Density Functions



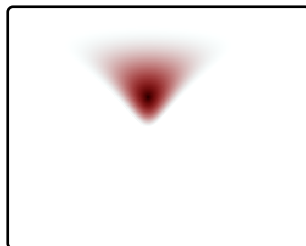
$\log \pi_{\mathcal{S}}(\tilde{y}_1 \mid \theta)$



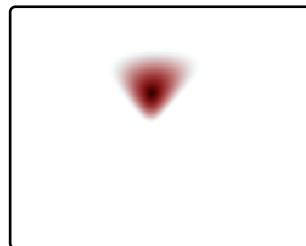
$\log \pi_{\mathcal{S}}(\theta \mid \tilde{y}_1)$



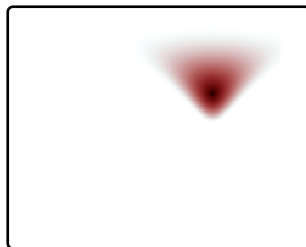
$\log \pi_{\mathcal{S}}(\theta)$



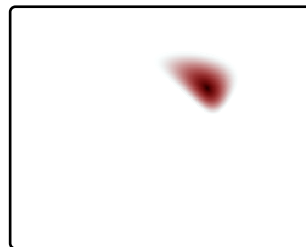
$\log \pi_{\mathcal{S}}(\tilde{y}_2 \mid \theta)$



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



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



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