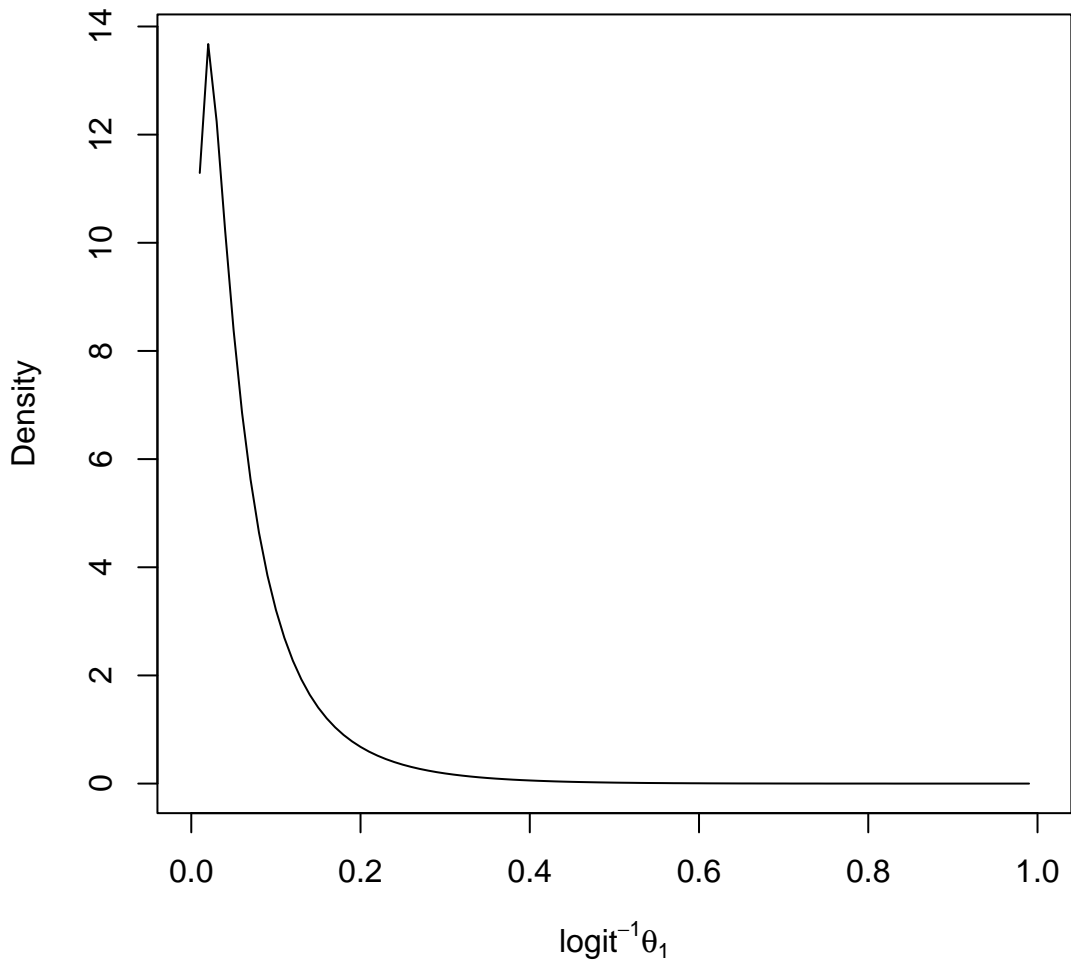


$\theta_1 \sim \text{Normal}(-3, 1)$



$\theta_2 \sim \text{Normal}(0, 2)$

