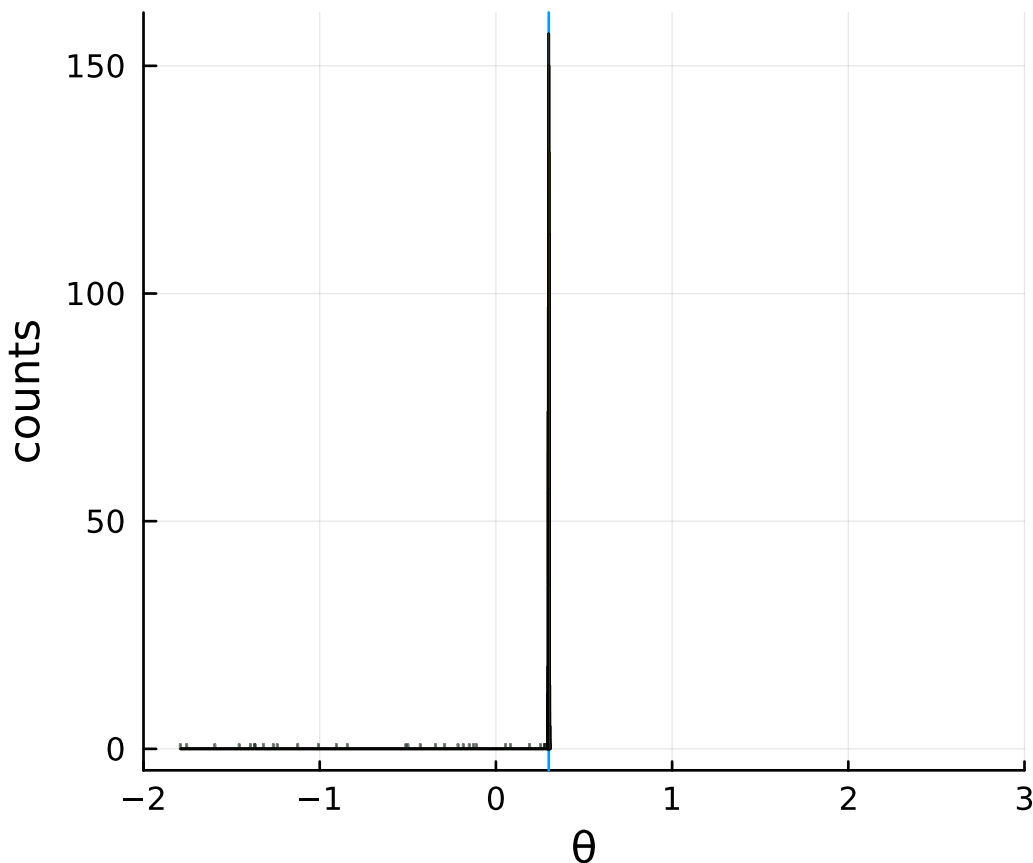


$n = 50, \sigma = 0.001$



— true value :  $\theta = 0.3$

both constraints (0/1000 are out of  $[-2,3]$ )

only log constraint (654/1000 are out of  $[-2,3]$ )

only theta constraint (0/1000 are out of  $[-2,3]$ )

no constraint (0/1000 are out of  $[-2,3]$ )