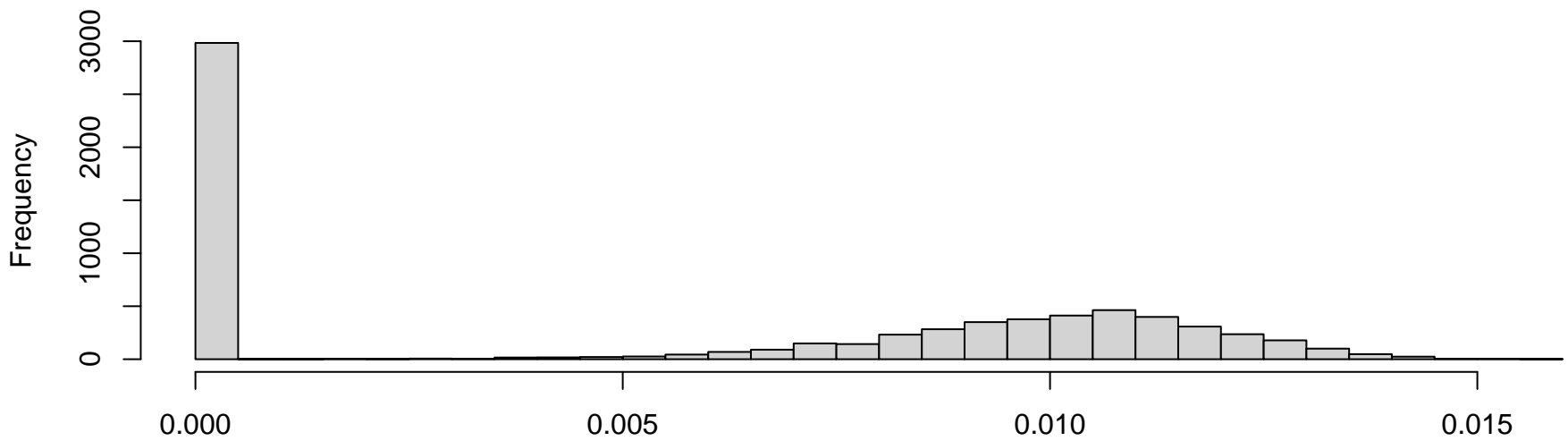
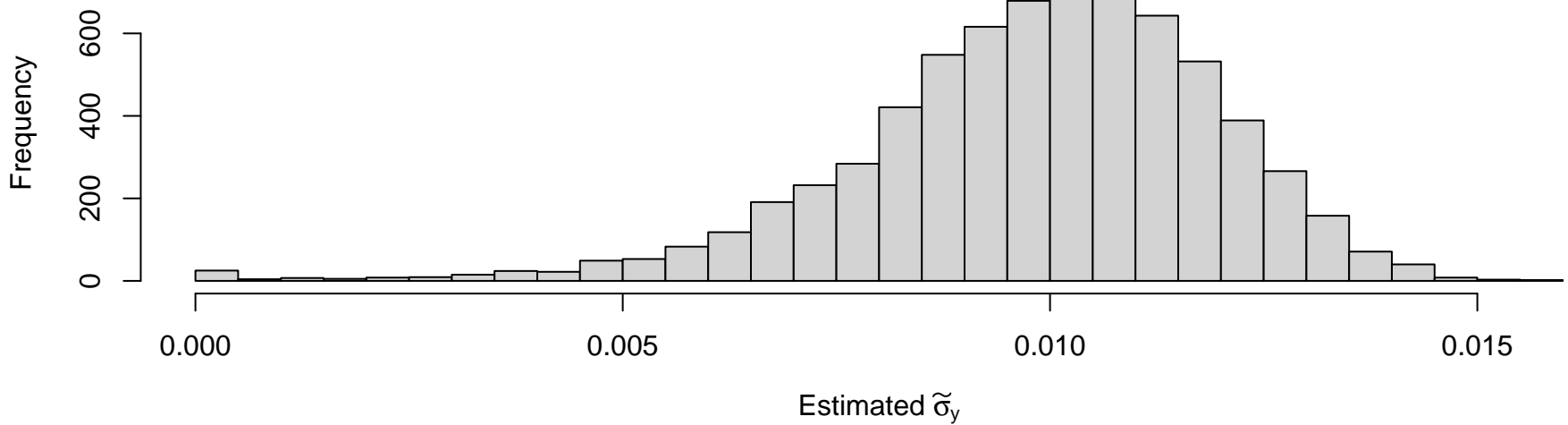


Distribution of  $\tilde{\sigma}_y$ 

ctsmr

Estimated  $\tilde{\sigma}_y$ 

ctsmrTMB

Estimated  $\tilde{\sigma}_y$