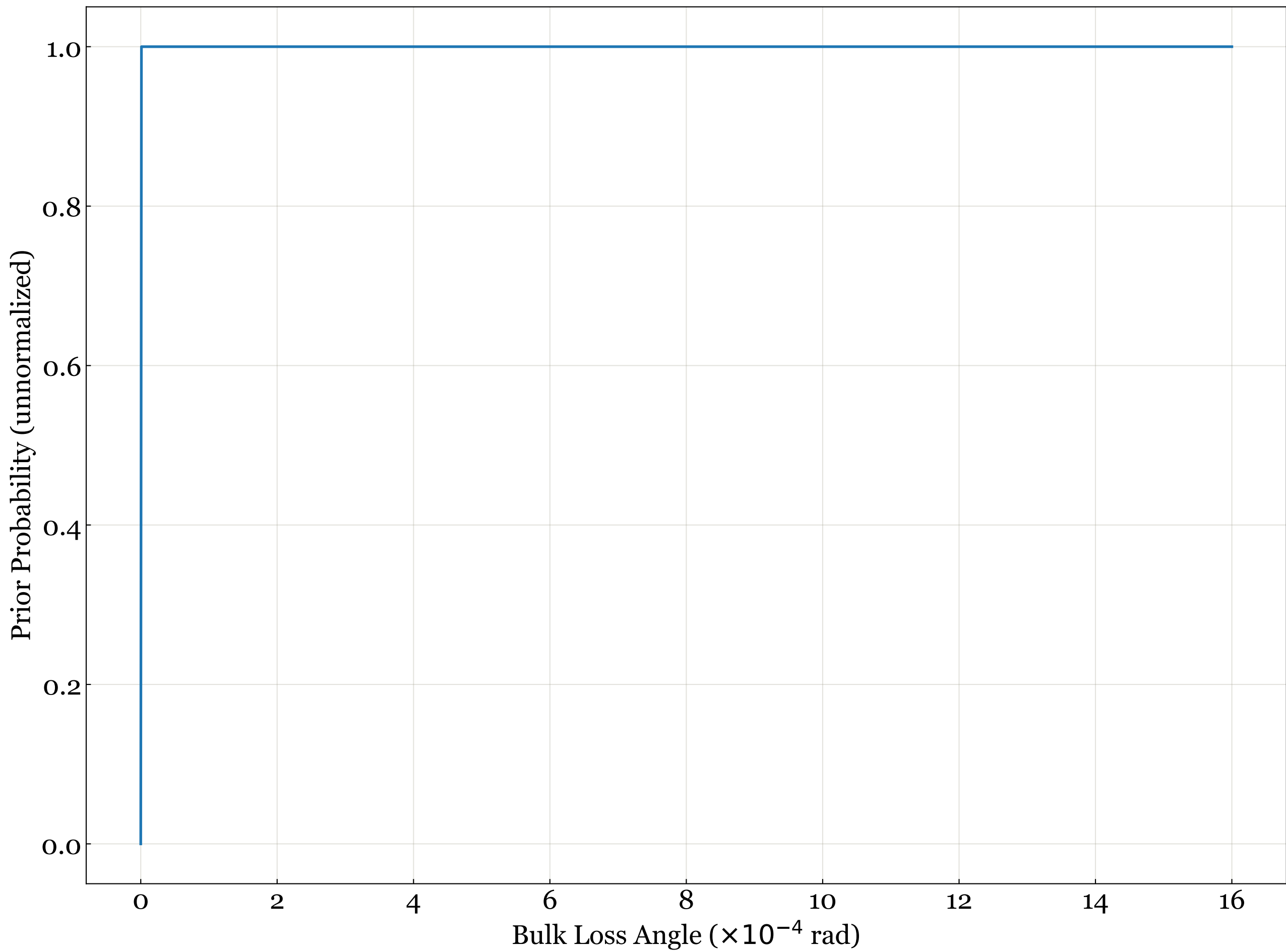
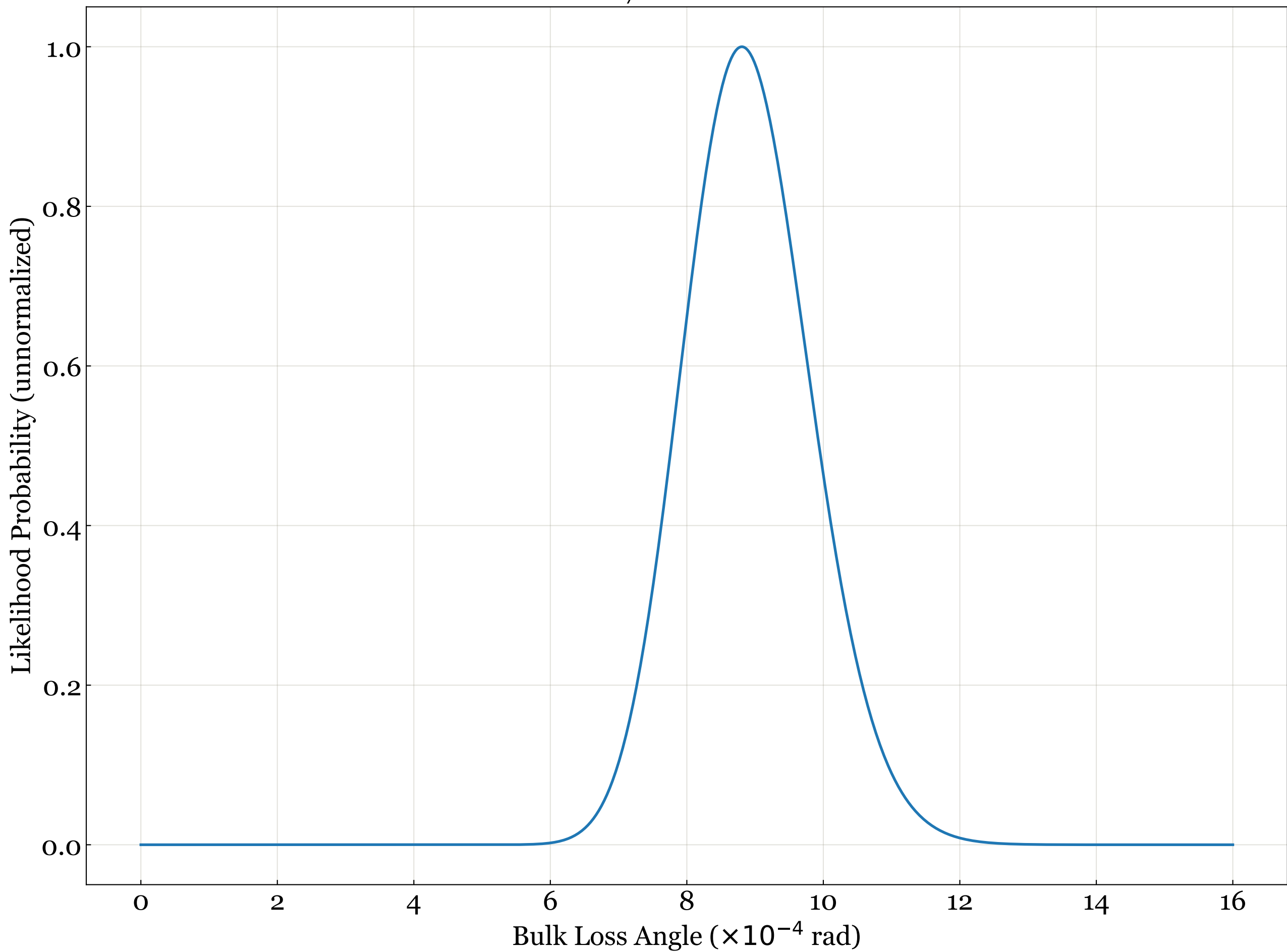


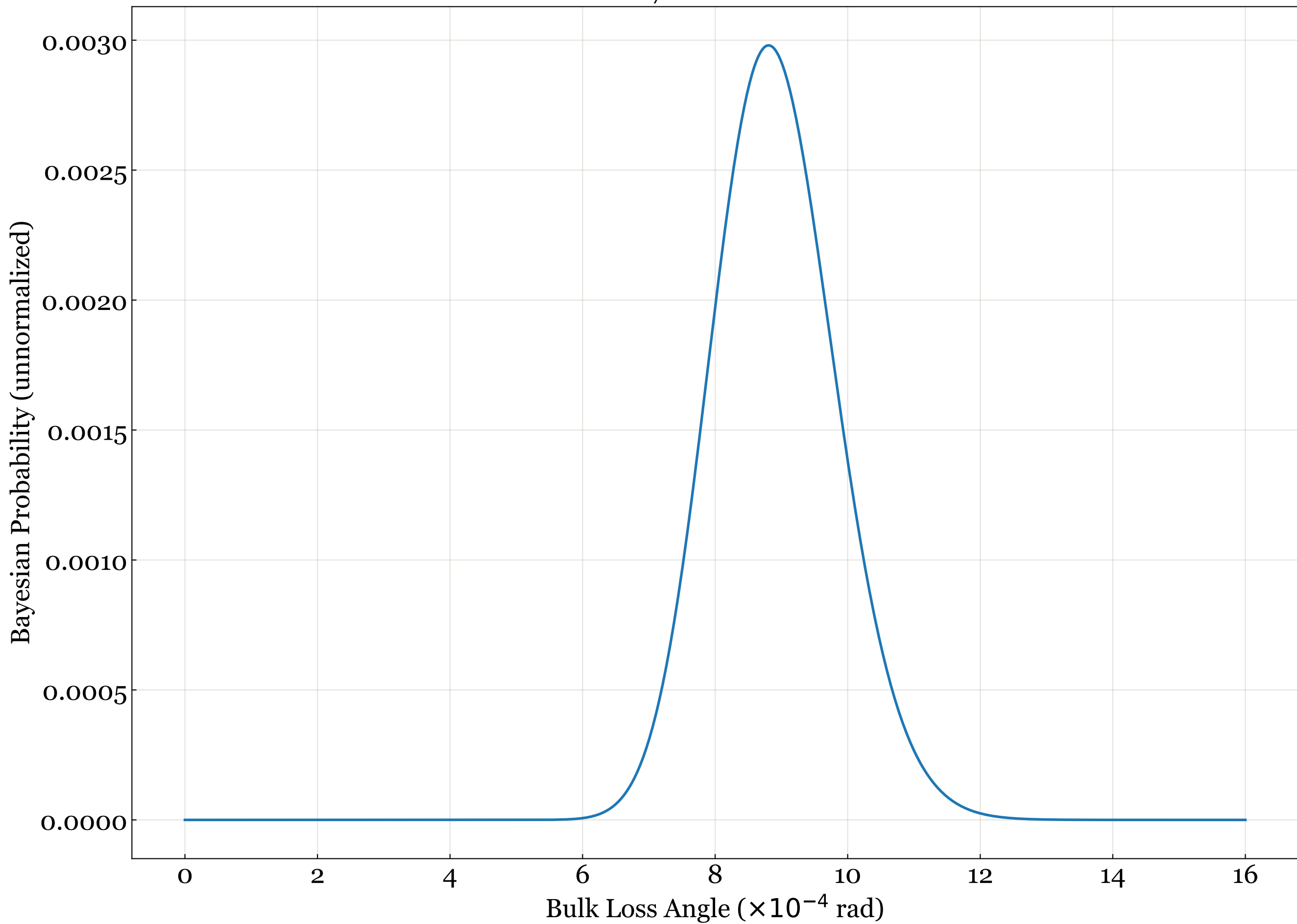
Prior probability distribution of Bulk Loss Angles



Likelihood Distribution of Bulk loss angles formeasured ASD of beatnote
from 70 Hz to 600 Hz



Bayesian Inferred Probability Distribution of Bulk loss angles formeasured ASD of beatnote from 70 Hz to 600 Hz



CTN Noise Budget, May 29, 2020

$$\Phi_B = 8.81 \pm 1.52 \times 10^{-4} \text{ radians}; \Phi_S = 5.2 \times 10^{-7} \text{ radians}$$

