

CMS Preliminary: 7TeV, 4.98fb<sup>-1</sup>

■  $p(\theta \mid \text{preCMS})$   
—  $p(\theta \mid |Z_{\text{best}}| < 2)$

Probability density

0 500 1000 1500 2000 2500 3000

$\tilde{t}_2$  mass [GeV]

