

CMS Preliminary

pp $\sqrt{s_{\text{NN}}} = 5.02$ TeV

$|y| < 2.4$

No cut on Cosine(θ)

$N_B = 2034 \pm 51$

Entries / (5 MeV/c²)

• Data

— Fit

 B⁺ Signal

- - - Combinatorial

800

600

400

200

0

5

5.1

5.2

$m_{\mu\mu\kappa}$ (GeV/c²)

5.3

5.4

5.5

5.6

5.7

5.8

5.9

6

