

28.0 pb⁻¹ (pp 5.02 TeV)

CMS

Preliminary

0.8 < η_{tk2} < 1.4

B_s

—●— Data

— Fit

▨ Signal

- - - Combinatorial

Significance = 6.827

χ^2/nDOF : 47.56/44 = 1.08

Yield = 57.468

Events / (20 MeV/c²)

50

40

30

20

10

0

5

5.2

5.4

5.6

5.8

6

m_B (GeV/c²)

