

28.0 pb⁻¹ (pp 5.02 TeV)

CMS
Preliminary

15 < p_T < 20 GeV/c
|y| < 2.4

B_s

● Data

— Fit

▨ Signal

- - - Combinatorial

Significance = 5.482

χ^2/nDOF : 47.64/44 = 1.08

Yield = 37.532

Events / (20 MeV/c²)

35

30

25

20

15

10

5

0

5

5.2

5.4

5.6

5.8

6

m_B (GeV/c²)

