

28.0 pb⁻¹ (pp 5.02 TeV)

CMS
Preliminary

$15 < p_T < 50$ GeV/c
 $|y| < 2.4$

B_s^0

● Data

— Fit

▨ Signal

- - - Combinatorial

Significance = 7.730

χ^2/nDOF : 71.65/45 = 1.59

Yield = 73.346

Events / (20 MeV/c²)

60

50

40

30

20

10

0

5

5.2

5.4

5.6

5.8

6

m_B (GeV/c²)

