

28.0 pb⁻¹ (pp 5.02 TeV)

CMS

Preliminary

2 < tk1 pt < 3

B_s

● Data

— Fit

▨ Signal

- - - Combinatorial

Significance = 5.501

χ^2/nDOF : 53.45/44 = 1.21

Yield = 37.368

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)

