

1.5 nb⁻¹ (PbPb 5.02 TeV)

Events / (20 MeV/c²)

CMS

B⁺+B⁻

20 < p_T < 30 GeV/c

Centrality 0-90% |y| < 2.4

● Data

— Fit

Signal

Combinatorial

B → J/ψ X

Yield: 146.46

χ²/nDOF: 22.90/44 = 0.52

80

70

60

50

40

30

20

10

0

5

5.2

5.4

5.6

5.8

6

m_B (GeV/c²)

