

28.0 pb⁻¹ (pp 5.02 TeV)

CMS
Preliminary

7 < p_T < 15 GeV/c

|y| < 2.4

B_s⁰

● Data

— Fit

▨ Signal

- - - Combinatorial

Significance = 8.6

χ²/nDOF: 81/45 = 1.8

Yield = 93

Events / (20 MeV/c²)

100

80

60

40

20

0

5

5.2

5.4

5.6

5.8

6

m_{J/ψ(μμ)φ(KK)} (GeV/c²)

