

351 μb^{-1} (PbPb 5.02 TeV)

CMS

B_s^0

—●— Data

Supplementary

— Fit

$7 < p_T < 50 \text{ GeV}/c$

▨ Signal

$|y| < 2.4$

- - - Background

Cent. 0-100%

Significance = 4.0

χ^2/nDOF : 47/45 = 1.1

Yield = 20

Events / (20 MeV/c^2)

25

20

15

10

5

0

5

5.2

5.4

5.6

5.8

6

$m_{J/\psi(\mu\mu)\phi(KK)}$ (GeV/c^2)

