

1.5 nb<sup>-1</sup> (PbPb 5.02 TeV)

**CMS**

**B<sup>+</sup>+B<sup>-</sup>**

5 < p<sub>T</sub> < 50 GeV/c

Cent. 0-90% |y| < 2.4

● Data

— Fit

▨ Signal

▨ Combinatorial

▨ B → J/ψ X

Yield: 117154.28

χ<sup>2</sup>/nDOF: 517.78/44 = 11.77

Events / (20 MeV/c<sup>2</sup>)

5 5.2 5.4 5.6 5.8 6

m<sub>B</sub> (GeV/c<sup>2</sup>)

