

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

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

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

30 < p<sub>T</sub> < 50 GeV/c  
Cent. 0-90% |y| < 2.4

- Data
- Fit
- ▨ Signal
- ▤ Combinatorial
- ▩ B → J/ψ X

Yield: 99.98  
 $\chi^2/\text{nDOF}: 58.13/44 = 1.32$

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

