

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

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

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

20 < p<sub>T</sub> < 30 GeV/c  
Centrality 0-90% |y| < 2.4

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

Yield: 82.07  
 $\chi^2/\text{nDOF}: 31.37/44 = 0.71$

