

28.0 pb<sup>-1</sup> (pp 5.02 TeV)

**CMS**  
**Preliminary**

20.0000 < B<sub>pt</sub> < 30.0000

B<sub>s</sub>

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

● Data

— Fit

▨ Signal

- - - Combinatorial

Significance = 5.112

$\chi^2/\text{nDOF}$ : 45.79/45 = 1.02

Yield = 30.975

5

5.2

5.4

5.6

5.8

6

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

