

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

**CMS**

**Preliminary**

1500 < normed d0 < 3000

B<sub>s</sub>

—●— Data

— Fit

▨ Signal

- - - Combinatorial

Significance = 6.582

$\chi^2/\text{nDOF}$ : nan/44 = nan

Yield = 49.297

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

50

40

30

20

10

0

5

5.2

5.4

5.6

5.8

6

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

