

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

**CMS**  
**Preliminary**

0.2500 < BDTStage1\_pt15to50 < 0.3000

B<sub>s</sub>

● Data

— Fit

▨ Signal

- - - Combinatorial

Significance = 5.153

$\chi^2/\text{nDOF}$ : 31.77/45 = 0.71

Yield = 31.867

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

