

CMS Preliminary

pp  $\sqrt{s_{\text{NN}}} = 5.02$  TeV

Entries / (5 MeV/c<sup>2</sup>)

$|y| < 2.4$

BDT  $> 0.198$

$N_B = 132187 \pm 364$

• Data

— Fit

 B<sub>s</sub> Signal

- - - Combinatorial

