

351  $\mu\text{b}^{-1}$  (PbPb 5.02 TeV)

**CMS**  
**Preliminary**

$$15 < p_{\perp} < 50 \text{ GeV}/c$$
 $|y| < 2.4$ 

● MC (PYTHON)

## — Fit



Signal

## ... Combinatorial

Significance = 1.545

$$\chi^2/\text{nDOF}: 16.46/45 = 0.37$$
$$B_s$$
Events / (20 MeV/c<sup>2</sup>)
$$m_B \text{ (GeV/c}^2\text{)}$$
