

1.5 nb<sup>-1</sup> (PbPb 5.02 TeV)

**CMS**

BDT\_pt\_15\_20 > 0.43

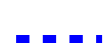
**B<sub>s</sub><sup>0</sup>**

Data Yield = 38.9

Data Yield Error = 25.6



Signal



Combinatorial



Fit



Data

5 5.2 5.4 5.6 5.8 6

$m_{\mu^+\mu^-} (\text{GeV}/c^2)$