

1.5 nb⁻¹ (PbPb 5.02 TeV)

CMS

BDT_pt_15_20 > 0.29

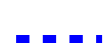
B_s⁰

Data Yield = 44.4

Data Yield Error = 28.6



Signal



Combinatorial



Fit



Data

5 5.2 5.4 5.6 5.8 6

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