

1.5 nb⁻¹ (PbPb 5.02 TeV)

×10³

CMS

BDT_pt_20_50 > 0.050000

100

80

60

40

20

0

B_s

MC Yield = 45.557075

Data Data Yield Error

MC Yield Error = 9.501352



Signal



Combinatorial

5 5.2 5.4 5.6 5.8 6

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

Y