

5.2 fb⁻¹ (13 TeV)

CMS

$L_{xy}/\sigma_{L_{xy}} > 150$, OS

$\mu_B \mu^\pm \pi^\mp$ mass ≤ 5.7 GeV

Dimuon channel

 Data

 Signal - 2.0 GeV, 100.0 mm

Normalized to unity

0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0

1.5 2 2.5 3 3.5 4 4.5 5 5.5

$m(\mu_B \mu^\pm \pi^\mp)$ (GeV)

