

41.5 fb⁻¹ (13 TeV)

CMS

preliminary

$750 < M_J [\text{GeV}] < 1200 \text{ GeV}$

- Data
- //// Total bkg unc.
- Signal
- Background
- $t\bar{t}$

Events/Bin Width [GeV⁻¹]

(Data-Bkg)/ σ

1000

1500

2000

2500

3000

3500

4000

4500

$M_{JJ} [\text{GeV}]$

10

1

10^{-1}

10^{-2}

2

1

0

-1

-2