

13000 GeV pp

$t\bar{t}$

Cross section(CMS ttbb production)

■ CMS

(CMS_2019_I1753720)

mcplots.cern.ch [arXiv:1306.3436]

cross section (pb)

Ratio to CMS

Fiducial PI phase space

4
3.5
3
2.5
2
1.5
1
0.5
2
1
0.5

2
1
0.5

0.5

1

1.5