

13000 GeV pp

 $t\bar{t}$ m^{ll} (cms2018-ttbardif)Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2018_I1703993)

- CMS
- ▲ Pythia 8.244 default
- -▲ Pythia 8.244 default-CD
- -▲ Pythia 8.244 default-DL
- ...▲ Pythia 8.244 default-MBR

Ratio to CMS

0.5

1

2

0.5

1

2

0

200

400

600