

13000 GeV pp

 $t\bar{t}$ m^{ll} (cms2018-ttbardif)1
 10^{-1}
 10^{-2}
 10^{-3} Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.315 default

(CMS_2018_I1703993)

Ratio to CMS

2
1
0.52
1
0.5

0 200 400 600

0 200 400 600