

13000 GeV pp

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

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2018_I1703993)

- CMS
- △— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default
- -☆- - Pythia 6.428 pro-q2o

Ratio to CMS

2
1
0.52
1
0.5

0

200

400

600