

13000 GeV pp

 $t\bar{t}$ Jet mass (CMS boosted $t\bar{t}$)

- CMS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- . - . ■ - . Pythia 6.428 default
- ▲— Pythia 8.150 default

(CMS_2019_I1764472)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

0.5

1

2

150

200

2

1

0.5