

8000 GeV pp

 $t\bar{t}$ CMS, 8 TeV, $\{t\bar{t}\}$ lepton+jetsRivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2017_I1518399)

Ratio to CMS

- CMS
- - ■ Pythia 6.424 default
- - ▲ Pythia 8.244 default

Leading-jet $\{m\}_{\text{jet}}$ [GeV]