

8000 GeV pp

 $t\bar{t}$ CMS, 8 TeV, $\{t\bar{t}\}$ lepton+jetsRivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2017_I1518399)

Ratio to CMS

- CMS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.244 default

Leading-jet $\{m_{\text{jet}}\}$ [GeV]

Y-axis (top): 10^{-1} , 1 , 10

Y-axis (bottom): 0.5 , 1 , 2

