

13000 GeV pp

 $t\bar{t}$

CMS, 13 TeV, jet mass in boosted top quark decays

- CMS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.230 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

30
25
20
15
10
5
02
1
0.5

150

200

 m_{jet} 