

13000 GeV pp

 $t\bar{t}$

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

- CMS
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.4 default

(CMS_2019_I1764472)

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

 10^2
 10
 1
 10^{-1} 2
1
0.52
1
0.5

150

200

 m_{jet} 