

13000 GeV pp

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

- CMS
- ▲ Pythia 8.244 default
- -▲ Pythia 8.244 default-CD
- -▲ Pythia 8.244 default-DL
- ...▲ Pythia 8.244 default-MBR

(CMS\_2019\_I1764472)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

