

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

- CMS
- Pythia 6.423 p0
- Pythia 6.423 p2010

 $10^2$ 

10

1

(CMS\_2019\_I1764472)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CMS

2

1

0.5

2

1

0.5

150

200

 $m_{jet}$ 