

13000 GeV pp

 $t\bar{t}$

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

■ CMS
— Pythia 8.315 ropes

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2019_I1764472)

Ratio to CMS

30
25
20
15
10
5
02
1
0.52
1
0.5 m_{jet} 