

13000 GeV pp

Jets

Groomed $\text{LHA}\lambda_{0.5}^1$ (charged only) (CMS jet substructure)

10

1

 10^{-1}

Ratio to CMS

0.5

0

0.5

1

CMS

Pythia 6.428 350

Pythia 6.428 370

Pythia 6.428 380

Pythia 6.428 p0

Pythia 6.428 p2010

(CMS_2021_I1920187)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

