

13000 GeV pp

Jets

Groomed width λ_1 (CMS jet substructure)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1920187)

Ratio to CMS

 10^3
 10^2
10
1
 10^{-1}
 10^{-2}

CMS
Pythia 8.315 default
Pythia 8.315 default-noFsr
Pythia 8.315 default-noRap

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0

0.5

1