

13000 GeV pp

Jets

Groomed thrust λ_2^1 (CMS jet substructure) 10^3
 10^2
10
1
 10^{-1}
 10^{-2}

- CMS
- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- - * - - Pythia 6.428 d6t
- - □ - - Pythia 6.428 default
- - ▼ - - Pythia 6.428 dw
- Pythia 6.428 p0

(CMS_2021_I1920187)

Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2
1
0.52
1
0.5

0

0.5

1