

13000 GeV pp

Jets

Thrust λ_2^1 (charged only) (CMS jet substructure)

- 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)

Ratio to CMS

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

1

0.5

0