

13000 GeV pp

Jets

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

- CMS
- ▲ Pythia 8.315 default
- -● Pythia 8.315 tune-2c
- -○ Pythia 8.315 tune-2m

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1920187)

Ratio to CMS

0.5

2

1

2

1

0.5

0

0.5

1

 10^2

10

 10^{-1}