

13000 GeV pp

Jets

Thrust λ_{2^1} (CMS jet substructure)Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2021_I1920187)

- CMS
- ▲— Pythia 8.315 default
- -▼- Pythia 8.315 tune-AU2
- -◇- Pythia 8.315 tune-AU2lox
- -□- Pythia 8.315 tune-AU2loxx
- ★— Pythia 8.315 tune-AU2m

Ratio to CMS

0.5

2

1

0.5

2

1

0

0.5

1