

13000 GeV pp

Jets

Relative jet massp (ATLAS soft-drop observables)

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

10

1

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

(ATLAS_2019_I1772062)

Ratio to ATLAS

2

1

0.5

0

20

40

Rivet 4.1.0, ≥ 1.4 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5