

13000 GeV pp

Jets

 $\ln(1/z)$ (Lund plane $3.00 < \ln(R/\Delta R) < 3.33$)

10

1

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

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.201 default

(ATLAS_2020_I1790256)

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

2

4

6

