

13000 GeV pp

Jets

 $\ln(R/\Delta R)$ (Lund plane $2.36 < \ln(1/z) < 2.63$)

- ATLAS
- △— Pythia 6.428 370
- - -■- - - Pythia 6.428 default
- ▲— Pythia 8.315 default

Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1790256)

Ratio to ATLAS

0.5

2

0.5

2

0

1

2

3

4