

13000 GeV pp

Jets

 $\ln(R/\Delta R)$ (Lund plane $4.57 < \ln(1/z) < 4.85$)Rivet 4.1.0, ≥ 1.7 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1790256)

- ATLAS
- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- - * - - Pythia 6.428 d6t
- - □ - - Pythia 6.428 default
- - ▼ - - Pythia 6.428 dw
- Pythia 6.428 p0

Ratio to ATLAS

0.5

1

2

0.5

1

2

0

1

2

3

4

