

13000 GeV pp

Jets

 $\ln(R/\Delta R)$ (Lund plane $2.91 < \ln(1/z) < 3.19$)

- ATLAS
- △ Pythia 6.428 370
- - * Pythia 6.428 379
- - △ Pythia 6.428 ambt1
- - ● Pythia 6.428 z2

Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1790256)

Ratio to ATLAS

1.2
1
0.8
0.6
0.4
0.2
02
1
0.5