

13000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 2.3M$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1790256)

Ratio to ATLAS

0.5

2

3

0.2

0.4

0.6

0.8

1

1.2

0.5

2

3

0

1

2

3

4