

13000 GeV pp

Jets

 $\ln(R/\Delta R)$ (Lund plane $3.74 < \ln(1/z) < 4.02$)

1

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

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- - □ - - Herwig 7.2.1 default
- △ - Pythia 6.428 370
- ▲ - Pythia 8.315 default
- ◆ - Sherpa 2.2.9 default

(ATLAS_2020_I1790256)

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2

3

4