

13000 GeV pp

Jets

 $\ln(R/\Delta R)$  (Lund plane  $3.47 < \ln(1/z) < 3.74$ )

1

 $10^{-1}$ 

- ATLAS
- - □ Herwig 7.1.6 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 2.2.9 default

(ATLAS\_2020\_I1790256)

Rivet 4.1.0,  $\geq 300k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

1

2

3

4