

13000 GeV pp

Jets

 $\ln(1/z)$ (Lund plane $0.33 < \ln(R/\Delta R) < 0.67$)

- 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

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2020_I1790256)

Ratio to ATLAS

1.4
1.2
1
0.8
0.6
0.4
0.2
02
1
0.5