

13000 GeV pp

Jets

Opening angle r_g (ATLAS soft-drop observables)

- ATLAS
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- .-▼ Pythia 8.315 vincia-default
- ...◆ Sherpa 2.2.9 default

5
4
3
2
1
0
-1
-2Rivet 4.1.0, ≥ 1.5 M events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1772062)

Ratio to ATLAS

2
1
0.52
1
0.5

-1

-0.5