

13000 GeV pp

Jets

Relative $p_T z_g$ (ATLAS soft-drop observables)

- ATLAS
- Herwig 7.2.1 default
- ◆ Sherpa 2.2.9 default

12
10
8
6
4
2
0Rivet 4.1.0, ≥ 2.2 M events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1772062)

Ratio to ATLAS

2
1
0.52
1
0.5

0

0.2

0.4

