

13000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.308 default
- ◆ Sherpa 2.2.9 default

 $(1/\sigma) d\sigma/dz_g$ 16
14
12
10
8
6
4
2
0Rivet 3.1.10, ≥ 2.7 M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.50 0.2 0.4 z_g 