

13000 GeV pp

Jets

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

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default

 $(1/\sigma) d\sigma/dz_g$ 30
25
20
15
10
5
0Rivet 3.1.10, ≥ 2.2 M events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1772062

Ratio to ATLAS

3
2
1
0.53
2
1
0.5

0

0.2

0.4

 z_g 