

13000 GeV pp

Jets

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

- ATLAS
- ▼ Herwig 7.2.1 softTune
- ▲ Pythia 8.308 default

 $(1/\sigma) d\sigma/dz_g$

30
25
20
15
10
5
0
-5

Rivet 3.1.10, ≥ 2.4 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1772062

Ratio to ATLAS

2
1
0.5

2
1
0.5

 z_g

0

0.2

0.4