

13000 GeV pp

Jets

Relative $p_T z_g$ (ATLAS soft-drop observables) $(1/\sigma) d\sigma/dz_g$

30

25

20

15

10

5

0

- ATLAS
- Herwig 7.2.1 default
- ▲— Pythia 8.183 default
- ...◆... Sherpa 2.2.9 default

ATLAS_2019_I1772062

Rivet 3.1.10, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

20

40

 z_g 