

13000 GeV pp

Jets

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

- ATLAS
- - □ Herwig 7.2.1 default
- ... ◆ Sherpa 2.2.9 default

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

25

20

15

10

5

2

1

0.5

0

0.2

0.4

 z_g Rivet 3.1.10, ≥ 2.2 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

