

13000 GeV pp

Jets

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

- ATLAS
- Herwig++ 2.4.2 default
- Herwig 7.2.1 default

 $(1/\sigma) d\sigma/dz_g$ 20
18
16
14
12
10
8
6
4
2
0
2
1
0.5Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0 20 40 z_g 