

13000 GeV pp

Jets

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

■ ATLAS
--□-- Herwig 7.2.1 default

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

ATLAS_2019_I1772062

Ratio to ATLAS

5
2
1
0.52
1
0.5

0

0.2

0.4

 z_g 