

13000 GeV pp

Jets

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

■ ATLAS
--□-- Herwig 7.2.1 default

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

20

18

16

14

12

10

8

6

4

2

0

Rivet 3.1.10, 2.2M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_11772062

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

20

40

 z_g 