

13000 GeV pp

Jets

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

20

15

10

5

0

-5



ATLAS



Sherpa 1.4.5 default

ATLAS_2019_I1772062

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.1

0.2

0.3

0.4

0.5

 z_g 