

13000 GeV pp

Jets

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

■ ATLAS

— POWHEG BOX r3744 default

Rivet 3.1.10, 2.4M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_1072062

Ratio to ATLAS

2

1

0.5

 z_g $(1/\sigma) d\sigma/dz_g$ 14
12
10
8
6
4
2
02
1
0.5

0

0.2

0.4