

13000 GeV pp

Jets

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

- ATLAS
- POWHEG BOX r3744 default
- ▲ Pythia 8.308 default

 $(1/\sigma) d\sigma/dz_g$ 12  
10  
8  
6  
4  
2  
0Rivet 3.1.10,  $\geq 2.4$ M events  
mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_I1772062

Ratio to ATLAS

