

13000 GeV pp

Jets

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

■ ATLAS  
—▲ Pythia 8.180 default

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS 2019\_I1772062

Ratio to ATLAS

2

1

0.5

 $z_g$ 