

13000 GeV pp

Jets

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

- ATLAS
- - ▲ Pythia 8.170 default-CD
- - ▲ Pythia 8.170 default-MBR

ATLAS_2019_177062

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

 z_g 