

13000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.212 default
- - * Pythia 8.212 tune-4c
- - □ Pythia 8.212 tune-4cx

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS 2019_I1772062

Ratio to ATLAS

2

1

0.5

 z_g 