

13000 GeV pp

Jets

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

25
20
15
10
5
0
-5

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 1.4M events
mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1772062)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0.1 0.2 0.3 0.4 0.5

