

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

- ATLAS
- △ Pythia 6.428 370
- - \* Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2

Rivet 4.1.0,  $\geq 2M$  events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS\_2019\_H172062)

Ratio to ATLAS

14  
12  
10  
8  
6  
4  
2  
0  
2  
1  
0.52  
1  
0.5