

13000 GeV pp

Jets

Relative  $p_T z_g$  (ATLAS soft-drop observables) $10^2$ 

10

1

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

(ATLAS\_2019\_I1772062)

Rivet 4.1.0,  $\geq 2M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

20

40

