

13000 GeV pp

Jets

Opening angle  $r_g$  (ATLAS soft-drop observables)

■ ATLAS  
—▲ Pythia 8.201 default

10

1

 $10^{-1}$ 

(ATLAS\_2019\_I1772062)

Rivet 4.1.0, 300k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

-1

-0.5