

13000 GeV pp

Jets

 $(1/\sigma) d\sigma/d r_g$ Opening angle  $r_g$  (ATLAS soft-drop observables)

- ATLAS
- ▲ Pythia 8.308 default
- .-▼ Pythia 8.308 vincia-default

Rivet 3.1.10,  $\geq 2.6$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2019\_I1772062

Ratio to ATLAS

2

1

0.5

 $r_g$ 