

13000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.212 default
- ▲ Pythia 8.212 default-noFsr
- ▲ Pythia 8.212 default-noRap

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_J1772062

Ratio to ATLAS

