

13000 GeV pp

Jets

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

- ATLAS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- + Pythia 6.428 349
- △ Pythia 6.428 370

ATLAS_2019_I1772062

Rivet 3.1.10, ≥ 2.5 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.50 10 20 30
 r_g 