

13000 GeV pp

Jets

Relative jet massp (ATLAS soft-drop observables)

- ATLAS
- Pythia 6.428 350
- .-●-.- Pythia 6.428 357
-●..... Pythia 6.428 358
- .-■-.- Pythia 6.428 359

Rivet 4.1.0, ≥ 1.4M events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1772062)

Ratio to ATLAS

 10^{-3}

2

1

0.5

0

20

40

2

1

0.5