

7000 GeV pp

Jets

Ratios of jet multiplicity(anti- $k_T(0.4)$) σ_N/σ_{N-1}

- ATLAS
- ▲ Pythia 8.186 default
- -▼ Pythia 8.186 tune-1
- -● Pythia 8.186 tune-2c
- -○ Pythia 8.186 tune-2m

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9128077

Ratio to ATLAS

2

1

0.5

 N_{jet} 