

7000 GeV pp

Jets

Ratios of jet multiplicity(anti- $k_T(0.4)$)

- ATLAS
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.315 default

0.3

0.25

0.2

0.15

0.1

0.05

0

(ATLAS_2011_I917599)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

1

2

3

4

