

7000 GeV pp

Jets

N-subjettiness τ_3/τ_2 (anti- k_T (1.0), $200 < p_T < 300$, $|y| < 2.0$)

- ATLAS
- △ Pythia 6.428 370
- -□ Pythia 6.428 391
- -■ Pythia 6.428 default
- ▲ Pythia 8.315 default

10

1

 10^{-1} 10^{-2}

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2012_I1094564)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.4

0.6

0.8

1