

7000 GeV pp

Jets

N-subjettiness τ_3/τ_2 (anti- $k_T(1.0)$, $400 < p_T < 500$, $|y| < 2.0$)

■ ATLAS

—△— Pythia 6.428 370

- -▲- - Pythia 6.428 371

- -▼- - Pythia 6.428 372

- ···●··· Pythia 6.428 376

 $1/\sigma \, d\sigma/d\tau_{32}$

10

1

 10^{-1} 10^{-2} Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094564

Ratio to ATLAS

2

2

1

1

0.5

0.5

N-subjettiness τ_{32}

32

