

7000 GeV pp

Jets

N-subjettiness τ_2/τ_1 (CA(1.2), $400 < p_T < 500$, $|y| < 2.0$)

■ ATLAS
—▲ Pythia 8.170 default

 $1/\sigma \, d\sigma/d\tau_{21}$

3.5
3
2.5
2
1.5
1
0.5
0

Rivet 3.1.10, 300k events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094564

Ratio to ATLAS

2
1
0.5

2
1
0.5

N-subjettiness τ_{21}

21

0

0.5

1

0