

7000 GeV pp

Jets

N-subjettiness τ_2/τ_1 (anti- k_T (1.0), $300 < p_T < 400$, $|y| < 2.0$)

■ ATLAS

—▲ Pythia 8.170 default

 $1/\sigma \, d\sigma/d\tau_{21}$ 3.5
3
2.5
2
1.5
1
0.5
0Rivet 3.1.10, 500k events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094564

Ratio to ATLAS

2
1
0.52
1
0.5N-subjettiness τ_{21}

0

0.5

1

2