

7000 GeV pp

Jets

N-subjettiness τ_2/τ_1 (anti- k_T (1.0), $200 < p_T < 300$, $|y| < 2.0$)

■ ATLAS

—▲ Pythia 8.170 default

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

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094564

Ratio to ATLAS

N-subjettiness τ_{21}

0

0.5

1

21

2

0.5

1

1.5

2

2.5

3

3.5

0.5

2

0.5

1

1.5

2

2.5

3

3.5