

7000 GeV pp

Jets

N-subjettiness τ_2/τ_1 (anti- $k_T(1.0)$, $500 < p_T < 600$, $|y| < 2.0$)

- ATLAS
- - ■ Pythia 6.425 default
- - ☆ Pythia 6.425 pro-q2o

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

3.5
3
2.5
2
1.5
1
0.5
0

ATLAS_2012_I1094564

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

2
1
0.5

N-subjettiness τ_{21}

21

