

7000 GeV pp

Jets

N-subjettiness τ_2/τ_1 (CA(1.2), $500 < p_T < 600$, $|y| < 2.0$)

- ATLAS
- ▲ Pythia 8.212 default
- - * Pythia 8.212 tune-4c
- - □ Pythia 8.212 tune-4cx

Rivet 3.1.10, $\geq 200k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1094564

Ratio to ATLAS

2

1

0.5

N-subjettiness τ_{21}

21