

7000 GeV pp

Jets

 $1/\sigma \, d\sigma/d\tau_{32}$ N-subjettiness τ_3/τ_2 (CA(1.2), $200 < p_T < 300$, $|y| < 2.0$)

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.186 default

7

6

5

4

3

2

1

0

ATLAS_2012_I1094564

Rivet 3.1.0, $\geq 7.2M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.4

0.6

0.8

N-subjettiness tau

32

