

7000 GeV pp

Jets

 $1/\sigma \, d\sigma/d\tau_{32}$ N-subjettiness  $\tau_3/\tau_2$  (CA(1.2),  $200 < p_T < 300$ ,  $|y| < 2.0$ )

- ATLAS
- ▲ Pythia 8.180 default
- -▲ Pythia 8.180 default-CD
- ⋯▲ Pythia 8.180 default-MBR

7

6

5

4

3

2

1

0

ATLAS\_2012\_I1094564

Rivet 3.1.0,  $\geq 6.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.4

0.6

0.8

1

N-subjettiness tau<sub>32</sub>

32

