

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 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default

7  
6  
5  
4  
3  
2  
1  
0Rivet 3.1.0,  $\geq 14M$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2012\_I1094564

2

2

Ratio to ATLAS

0.5

1

1

0.4

0.6

0.8

1

N-subjettiness tau

32

