

7000 GeV pp

Jets

Cambridge-Aachen jets, R=1.2,  $400 \text{ GeV} < p_T < 500 \text{ GeV}$

- ATLAS
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.315 default

3.5  
3  
2.5  
2  
1.5  
1  
0.5  
0

Rivet 4.1.0,  $\geq 700k$  events  
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2012\_I1094564)

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

0 0.5 1

