

7000 GeV pp

Jets

Cambridge-Aachen jets, R=1.2,  $500 \text{ GeV} < p_T < 600 \text{ GeV}$

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

10  
1  
10<sup>-1</sup>

Rivet 4.1.0, ≥ 3.6M events  
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2012\_I1094564)

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

