

7000 GeV pp

Jets

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

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

10  
1  
 $10^{-1}$

Rivet 4.1.0,  $\geq 3.1\text{M}$  events  
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2012\_I1094564)

Ratio to ATLAS

2  
1  
0.5

2  
1  
0.5

