

7000 GeV pp

Jets

Cambridge-Aachen jets,  $R=1.2$ ,  $200 \text{ GeV} < p_T < 300 \text{ GeV}$  $10^{-1}$  $10^{-2}$  $10^{-3}$  $10^{-4}$ 

- ATLAS
- Pythia 6.426 350
- Pythia 6.426 p0
- Pythia 6.426 p2010

(ATLAS\_2012\_I1094564)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

50

100

150