

7000 GeV pp

Jets

anti k_T jets, $R=1.0$, $300 \text{ GeV} < p_T < 400 \text{ GeV}$

- ATLAS
- △ Pythia 6.427 370
- -■ Pythia 6.427 default
- -☆ Pythia 6.427 pro-q2o

10

1

 10^{-1} 10^{-2} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2012_I1094564)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0.4

0.6

0.8

1