

7000 GeV pp

Jets

anti k_T jets, $R=1.0$, $200 \text{ GeV} < p_T < 300 \text{ GeV}$

- ATLAS
- ▲ Pythia 6.423 a
- ▼ Pythia 6.423 dw
- Pythia 6.423 p0
- ☆ Pythia 6.423 pro-q2o

10

1

 10^{-1} 10^{-2}

(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

0.4

0.6

0.8

1