

7000 GeV pp

Jets

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

- ATLAS
- △ Pythia 6.426 ambt1
- ⋯● Pythia 6.426 z1
- Pythia 6.426 z2

10

1

10^{-1}

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

0.5

1

1

0.5