

7000 GeV pp

Jets

Dijet χ for $520 \text{ GeV} < m_{12} < 800 \text{ GeV}$. anti-KT, $R=0.6$.

- ATLAS
- △— Pythia 6.427 370
- -▲- - Pythia 6.427 371
- ·▼·- Pythia 6.427 372
- ·●·- Pythia 6.427 376

(ATLAS_2010_I871366)

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

 χ 