

7000 GeV pp

Jets

Dijet χ for $340 \text{ GeV} < m_{12} < 520 \text{ GeV}$. anti-KT, $R=0.6$.

■ ATLAS
— Pythia 8.315 ropes

 $d^2\sigma/d\chi dm_{12}$ [pb/GeV]

Rivet 4.1.0, 4.1M events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2010_I871366)

Ratio to ATLAS

2

1

0.5

 χ 