

7000 GeV pp

Jets

 $d^2\sigma/d\chi dm_{12}$ [pb/GeV]Dijet χ for $520 \text{ GeV} < m_{12} < 800 \text{ GeV}$. anti-KT, $R=0.4$.

■ ATLAS

— Pythia 8.307 eetherm

(ATLAS_2010_I871366)

Rivet 4.1.0, 800k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

 χ 