

Dijet χ for $800 \text{ GeV} < m_{12} < 1200 \text{ GeV}$. anti-KT, R=0.4.

■ ATLAS

⊕ Epos 1.99.crmc.1.5.7 default

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

1.2
1
0.8
0.6
0.4
0.2
0

Rivet 4.1.0, 700k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2010_I871366)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0

5

10

15

20

χ

