

Dijet χ for $340 \text{ GeV} < m_{12} < 520 \text{ GeV}$. anti-KT, R=0.4.

- ATLAS
- ▲ Pythia 8.315 default

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

50
40
30
20
10
0

Rivet 4.1.0, 3.7M events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2010_I871366)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 10 20 30 χ

