

7000 GeV pp

Jets

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

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

 $d^2\sigma/d\chi dm_{12}$ [pb/GeV]Rivet 4.1.0, $\geq 2M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

 χ

0

5

10

15

20