

Dijet  $\chi$  for  $520 \text{ GeV} < m_{12} < 800 \text{ GeV}$ . anti-KT,  $R=0.6$ .

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▼- Herwig 7.2.1 softTune

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

 Rivet 4.1.0,  $\geq 3.7\text{M}$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2010\_I871366)

Ratio to ATLAS

