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

7000 GeV pp

Jets

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

- ■ ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

(ATLAS_2010_I871366)

Rivet 4.1.0, $\geq$ 3.3M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

χ