

7000 GeV pp

Jets

 χ (jets) $d^2\sigma/d\chi_i dm_{12}$ [pb/GeV]

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- . - . ■ - . Pythia 6.428 default
- ▲— Pythia 8.170 default

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8817804

Ratio to ATLAS

2

1

0.5

1

10

chi

