

7000 GeV pp

Jets

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

50

40

30

20

10

0

- ATLAS
- △— Pythia 6.428 370
- -▲- - Pythia 6.428 371
- ·▼· - Pythia 6.428 372
- ·●· - Pythia 6.428 376

ATLAS_2010_S8817804

Rivet 3.1.10, ≥ 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

1

10

chi

