

7000 GeV pp

Jets

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

- ATLAS
- Pythia 6.428 350
- -▲- - Pythia 6.428 351
- -▼- - Pythia 6.428 352
- -△- - Pythia 6.428 353
- -○- - Pythia 6.428 354
- -☆- - Pythia 6.428 355
- -□- - Pythia 6.428 356
- -●- - Pythia 6.428 357
- -●- - Pythia 6.428 358
- -■- - Pythia 6.428 359

Rivet 3.1.10, ≥ 1.5M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

1.5

2

2.5

3

3.5

4

0.5

1

1.5

2

2.5

3

3.5

4

1

10

chi

