

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 8.308 default

80
70
60
50
40
30
20
10
0

Rivet 3.1.10, ≥ 2.7M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8817804

Ratio to ATLAS

2
1
0.52
1
0.5

1

10

chi

