

7000 GeV pp

Jets

 $\chi$  (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 6.428 pro-q2o

Rivet 3.1.10,  $\geq 2.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2010\_S8817804

Ratio to ATLAS

2

1

0.5

1

10

chi

