

7000 GeV pp

Jets

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

- ATLAS
- ▲ Pythia 8.308 default
- ✱ Pythia 8.308 tune-4c
- Pythia 8.308 tune-4cx

Rivet 3.1.10,  $\geq 2.3$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2010\_S8817804

Ratio to ATLAS

2

1

0.5

1

10

chi

