

7000 GeV pp

Jets

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

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.308 default
- ▼- Pythia 8.308 vincia-default
- ◆- Sherpa 2.2.9 default

2.5

2.0

1.5

1.0

0.5

0

Rivet 3.1.10,  $\geq 3.3M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

1

10

chi

