

7000 GeV pp

Jets

Jet mass (atlas2012-pt300-js<sub>ak</sub>06) $1/N \cdot dN/dM$  [GeV<sup>-1</sup>]

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.212 default
- - ◆ Sherpa 2.2.9 default

Rivet 3.1.10, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2012\_I1113557

Ratio to ATLAS

2

1

0.5

Jet mass [GeV]

