

7000 GeV pp

Jets

Jet mass (atlas2012-pt300-js_{ak}06) $1/N \cdot dN/dM$ [GeV⁻¹]

- ATLAS
- ▲ Pythia 8.170 default
- -▲ Pythia 8.170 default-CD
- ...▲ Pythia 8.170 default-MBR

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2012_I1119557

Ratio to ATLAS

3

2

1

0.5

3

2

1

0.5

50

100

Jet mass [GeV]

