

7000 GeV pp

Jets

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

0.05

0.04

0.03

0.02

0.01

0

0

2

2

1

1

0.5

0.5

0.5

0.5

0.5

0.5

0.5

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 atlas-csc
- * Pythia 6.428 d6t
- Pythia 6.428 default
- ▼ Pythia 6.428 dw
- Pythia 6.428 p0

ATLAS_2012_11118557

Rivet 3.1.10, ≥ 2.5M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

1

0.5

0.5

0.5

0.5

0.5

0.5

0.5

50

100

Jet mass [GeV]