

7000 GeV pp

Jets

 $H_T(\text{jets})$ (anti- $k_T(0.4)$, $N_{\text{jet}} \geq 4$)

- ATLAS
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.315 default

10^2

10

1

10^{-1}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2011_I917599)

Ratio to ATLAS

2

1

0.5

2

1

0.5

500

1000

