

7000 GeV pp

Jets

Jet  $p_T$  (anti- $k_T(0.4)$ )

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

 $d\sigma/dp_T$  [pb/GeV] $10^6$  $10^5$  $10^4$  $10^3$  $10^2$  $10$  $1$  $10^{-1}$  $10^{-2}$ 

■

ATLAS

—▲—

Pythia 8.170 default

ATLAS\_2011\_S9128077

Ratio to ATLAS

2

1

0.5

2

1

0.5

200

400

600

800

 $p_T$  (leading jet) [GeV]