

7000 GeV pp

Jets

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

■ ATLAS

—▲ Pythia 8.130.p1 default

 $d\sigma/dp_T$ [pb/GeV] 10^3 10^2

10

1

 10^{-1}

Rivet 3.1.0, 7.1M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9128077

Ratio to ATLAS

2

1

0.5

2

1

0.5

 $p_T(4th\ jet)$ [GeV]