

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

- ATLAS
- ▲ Pythia 8.170 default
- ◻ Pythia 8.170 tune-4cx

 $d\sigma/dp_T$ [pb/GeV]

10^3

10^2

10

1

10^{-1}

Rivet 3.1.0, $\geq 7.2M$ 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]