

7000 GeV pp

tt

Jet p_T ($p_T^{\text{jet}} > 25$ GeV) $d\sigma/dp_T$ [pb/GeV]

- ATLAS
- Pythia 6.428 350
- △ Pythia 6.428 370
- ▲ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

1

10^{-1}

10^{-2}

10^{-3}

10^{-4}

Rivet 3.1.10, ≥ 2.9 M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2014_I1304688

Ratio to ATLAS

2

1

0.5

2

1

0.5

 10^2 5th jet p_T [GeV]