

7000 GeV pp

Jets

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

- ATLAS
- Pythia 6.427 345
- △- Pythia 6.427 370
- △- Pythia 6.427 ambt1
- △- Pythia 6.427 z2

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9128077

Ratio to ATLAS

2

1

0.5

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