

7000 GeV pp

Jets

Jet  $p_T$  (anti- $k_T(0.4)$ )Rivet 3.1.10,  $\geq 2.4$ M events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9128077

- ATLAS
- ▲ Pythia 8.308 default
- ▼ Pythia 8.308 tune-AU2
- ◆ Pythia 8.308 tune-AU2lox
- Pythia 8.308 tune-AU2loxx
- ★ Pythia 8.308 tune-AU2m

Ratio to ATLAS

2

1

0.5

 $p_T$  (3rd jet) [GeV]