

7000 GeV pp

Jets

R32 vs pT (anti-k_T(0.6), pT > 110)

- ATLAS
- ▲ Pythia 8.176 default
- - □ Pythia 8.176 tune-4cx

 $[\frac{d\sigma}{dp_T^{\perp} d\eta}]^{\geq 3} / [\frac{d\sigma}{dp_T^{\perp} d\eta}]^{\geq 2}$ 10
1
10⁻¹10⁻²

Ratio to ATLAS

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

ATLAS_2011_S9128077

200

400

600

800

p_T (leading jet) [GeV]