

7000 GeV pp

Jets

R32 vs pT (anti-k_T(0.6), pT > 60)

■ ATLAS

-◇- Sherpa 2.2.9 default

 $[\frac{d\sigma}{dp_T^{\text{lead}}}]^{\geq 3} / [\frac{d\sigma}{dp_T^{\text{lead}}}]^{\geq 2}$

10

1

 10^{-1} 10^{-2}

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9128077

Ratio to ATLAS

2

1

0.5

2

1

0.5

200

400

600

800

p_T(leading jet) [GeV]