

7000 GeV pp

Jets

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

■ ATLAS
--□-- Herwig 7.2.1 default

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

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9128077

Ratio to ATLAS

2

1

0.5

p_T (leading jet) [GeV]