

7000 GeV pp

W

Jet p_T (($E_{Tj} > 20, |\eta_j| < 2.8, E_{Te} > 20, |\eta_e| < 2.47^*$, $p_T^{\# \nu} > 25, M_T > 40, \Delta R_{\mu j} > 0.5$))Rivet 3.1.0, ≥ 7.1 M events

mcplots.cern.ch [arXiv:1306.3436]

- ATLAS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.301 default

ATLAS_2010_S8919674

Ratio to ATLAS

 p_T (1st jet) [GeV]