

7000 GeV pp

W

Jet p_T (($E_{Tj} > 20, |\eta_j| < 2.8, E_{Te} > 20, |\eta_e| < 2.47^*$, $p_T^{\# \nu} > 25, M_T > 40, \Delta R_{ej} > 0.5$)) $d\sigma/dp_T$ [pb/GeV] 10^2

10

1

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

ATLAS



Pythia 8.209 default

ATLAS_2010_S8919674

Ratio to ATLAS

2

1

0.5

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 p_T (2nd jet) [GeV]

50

100

