

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

■ ATLAS

---□ Herwig 7.1.4 default

 $d\sigma/dp_T$ [pb/GeV] 10^2

10

1

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2010_S8919674

Ratio to ATLAS

2

1

0.5

2

1

0.5

50

100

 p_T (1st jet) [GeV]