

Jet p_T (($E_{Tj} > 20, |\eta_j| < 2.8, E_{T\mu} > 20, |\eta_\mu| < 2.4, p_T^{\#nu} > 25, M_T > 40, \Delta R_{\mu j} > 0.5$))

■ ATLAS

—●— Alpgen+Py6 2.1.3e_6.426 z2-CTEQ6L1

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

10

1

ATLAS_2010_S8919674

Rivet 3.1.0, 66k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

2

1

1

0.5

0.5

50

100

 p_T (1st jet) [GeV]