

7000 GeV pp

Jets

Jet p_T (anti- $k_T(0.4)$) $d\sigma/dp_T$ [pb/GeV]

■ ATLAS

—● Alpgen+Py6 2.1.4_6.426 z2-CTEQ6L1

- -◆ Sherpa 1.2.3 default

Rivet 3.1.0, $\geq 21k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9128077

Ratio to ATLAS

2

2

1

1

0.5

0.5

100

150

200

 $p_T(4th\ jet)$ [GeV]