

7000 GeV pp

Jets

Anti- k_T jets, $R = 1.0$, $p_T > 300\text{GeV}$, $|\eta| < 2$

1/N#cdot dN/dW

■ ATLAS
—△— Pythia 6.428 370
- -□- - Pythia 6.428 391
- -■- - Pythia 6.428 default
—▲— Pythia 8.315 default

Rivet 4.1.0, $\geq 100\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2012_I1119557)

Ratio to ATLAS

