

7000 GeV pp

Jets

R32 vs HT (anti- $k_T(0.6)$)

■ ATLAS
—▲ Pythia 8.176 default

 $[d\sigma/dH_T^{(2)}]_{\geq 3} / [d\sigma/dH_T^{(2)}]_{\geq 2}$

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9128077

Ratio to ATLAS

2

1

0.5

500

1000

 $H_T^{(2)}$ [GeV]