

7000 GeV pp

Jets

 $H_T(\text{jets})$ (anti- $k_T(0.4)$, $N_{\text{jet}} \geq 2$) 10^5 10^4 10^3 10^2

10

1

 10^{-1} 10^{-2}

■ ATLAS
◆ Sherpa 1.2.2p default

(ATLAS_2011_I917599)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

500

1000

1500