

7000 GeV pp

Jets

Jet mass (CA(1.2), $200 < p_T < 300$, $|y| < 2.0$) 10^{-1} 10^{-2} 10^{-3} 10^{-4}

■ ATLAS

—△— Pythia 6.428 370

- - ▲ - - Pythia 6.428 371

- - ▼ - - Pythia 6.428 372

- · - · Pythia 6.428 376

(ATLAS_2012_I1094564)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

50

100

150