

7000 GeV pp

Jets

Jet mass (anti- $k_T(1.0)$, $400 < p_T < 500$, $|y| < 2.0$)

- ATLAS
—▲ Pythia 8.209 default

 $1/\sigma \, d\sigma/dm \, [\text{GeV}^{-1}]$

0.025

0.02

0.015

0.01

0.005

0

ATLAS_2012_I1094564

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

Jet mass [GeV]

0

50

100

150

200

Jet mass [GeV]