

7000 GeV pp

Jets

Filtered jet mass(CA(1.2), $200 < p_T < 300$, $|y| < 2.0$)

- ATLAS
- POWHEG BOX r3744 default
- ▲ Pythia 8.315 default

 10^{-1} 10^{-2} 10^{-3} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2012_I1094564)

Ratio to ATLAS

2

1

0.5

2

1

0.5

50

100

150