

7000 GeV pp

Jets

anti- k_T jets, $R=1.0$, $300 \text{ GeV} < p_T < 400 \text{ GeV}$

- ATLAS
- ▲ Pythia 8.135 default
- ◆ Sherpa 2.2.9 default

 10^{-1} 10^{-2} 10^{-3} 10^{-4} Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2012_I1094564)

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

50

100

150