

7000 GeV pp

Jets

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

■ ATLAS

— Pythia 8.315 qcdcr2

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2012_I1094564)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

50

100

150