

7000 GeV pp

Jets

Cambridge-Aachen filtered jets, $R=1.2$, $500 \text{ GeV} < p_T < 600 \text{ GeV}$

10^{-2}

10^{-3}

10^{-4}

10^{-5}

■ ATLAS
— Pythia 8.307 pptherm

(ATLAS_2012_I1094564)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, 800k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

50 100 150 200 250