

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 ppthermNoScat

(ATLAS\_2012\_I1094564)

Ratio to ATLAS

2

1

0.5

Rivet 4.1.0, 900k events  
mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

50 100 150 200 250

