

7000 GeV pp

Jets

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

0.016

0.014

0.012

0.01

0.008

0.006

0.004

0.002

0

■ ATLAS

— Pythia 8.307 ppthermNoScat

(ATLAS\_2012\_I1094564)

Rivet 4.1.0, 700k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

100

200

