

7000 GeV pp

Underlying Event

 $\sum E_T$ for the dijet selection, $4.0 < \eta_1 < 4.8$

■ ATLAS
— Pythia 8.315 qcdcr0

 10^{-1} 10^{-2} 10^{-2}

(ATLAS_2012_I1183818)

Ratio to ATLAS

2

1

0.5

0

5

10

15

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5