

7000 GeV pp

Underlying Event

$\sum E_T$ for the dijet selection, $3.2 < \eta_{jj} < 4.0$

1

10^{-1}

10^{-2}



ATLAS

Pythia 8.313 rescatter

(ATLAS_2012_I1183818)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

5

10

15

20

