

7000 GeV pp

Underlying Event

$\sum E_T$  for the dijet selection,  $2.4 < \eta < 3.2$

1

$10^{-1}$

$10^{-2}$



ATLAS



Pythia 8.313 qcdcr2

(ATLAS\_2012\_I1183818)

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

Ratio to ATLAS

2

1

0.5

0

10

20

30

