

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]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

10

20

30