

7000 GeV pp

Underlying Event

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

- ATLAS
- △— Pythia 6.427 370
- -■- - Pythia 6.427 default

1

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

(ATLAS_2012_I1183818)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 5 10 15