

7000 GeV pp

Underlying Event

 $\sum E_T$ for the dijet selection, $3.2 < \eta < 4.0$

- ATLAS
- - ■ Pythia 6.425 default
- - * Pythia 6.425 pro-q2o

1

10^{-1}

10^{-2}

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2012_I1183818)

Ratio to ATLAS

2

1

0.5

2

1

0.5

0 5 10 15 20

