

7000 GeV pp

Underlying Event

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

- ATLAS
- - ■ Pythia 6.423 default

0.3
0.25
0.2
0.15
0.1
0.05
0

(ATLAS_2012_I1183818)

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

2
1
0.5

0

5

10

15