

7000 GeV pp

Underlying Event

 $\sum E_T$ for the dijet selection, $4.0 < \eta_{jj} < 4.8$

- ATLAS
- Pythia 6.425 359
- ▲ Pythia 6.425 a
- ▼ Pythia 6.425 dw
- Pythia 6.425 p0
- ☆ 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