

7000 GeV pp

Underlying Event

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

- ATLAS
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.1.1 default

0.3
0.25
0.2
0.15
0.1
0.05
0

Ratio to ATLAS

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

(ATLAS_2012_I1183818)

2
1
0.5

2
1
0.5

0 5 10 15

