

$\sum E_T$ for the dijet selection, $2.4 < \eta_1 < 3.2$

- ATLAS
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- - ■ - - Pythia 6.428 default
- ▲— Pythia 8.230 default

1

 10^{-1} 10^{-2} 10^{-3}

(ATLAS_2012_I1183818)

Ratio to ATLAS

2

1

0.5

0

10

20

30

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5