

7000 GeV pp

Jets

Gap fraction vs pT(FB) ($2 < \Delta y < 3$)

ATLAS

Pythia 8.186 default

Gap fraction

1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

ATLAS_2011_S9126244

 \bar{P}_T [GeV]

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

2
1
0.5

100 200 300 400 500

Rivet 3.1.0, 100k events