

Gap fraction

Gap fraction vs p_T (FB) ($1 < \Delta y < 2$)

- ATLAS
- Pythia 6.427 346
- △ Pythia 6.427 347
- ◇ Pythia 6.427 348
- ⊕ Pythia 6.427 349
- △ Pythia 6.427 370

2.5

2.0

1.5

1.0

0.5

0

ATLAS_2011_S9126244

2

1

0.5

Ratio to ATLAS

0.5

100

200

300

400

500

 $\overline{P_T}$ [GeV]Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5