

Gap fraction vs p_T (LJ) ($5 < \Delta y < 6$)

Gap fraction

- ATLAS
- Pythia 6.427 350
- ▲ Pythia 6.427 351
- ▼ Pythia 6.427 352
- △ Pythia 6.427 353
- Pythia 6.427 354
- ☆ Pythia 6.427 355
- Pythia 6.427 356
- Pythia 6.427 357
- Pythia 6.427 358
- Pythia 6.427 359

2.5

2.0

1.5

1.0

0.5

0

Ratio to ATLAS

2

1

0.5

100

200

300

 $\overline{P_T}$ [GeV]

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5