

Gap fraction vs pT (FB) ($5 < \Delta y < 6$)

Gap fraction

- ATLAS
- ✱ Pythia 6.428 355
- Pythia 6.428 356
- △ Pythia 6.428 370
- ✱ Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2

2.5

2

1.5

1

0.5

0

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

0.5

100

200

300

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

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0.5