

Gap fraction vs pT (FB) ( $4 < \Delta y < 5$ )

Gap fraction

- ATLAS
- Pythia 6.428 350
- △ Pythia 6.428 370
- △ Pythia 6.428 380
- Pythia 6.428 p0
- Pythia 6.428 p2010

2.5  
2  
1.5  
1  
0.5  
00.5  
00.5  
00.5  
00.5  
00.5  
00.5  
00.5  
00.5  
0

Ratio to ATLAS

ATLAS\_2011\_S9126244

100

200

300

 $\overline{P}_T$  [GeV]Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5