

Gap fraction

2.5
2
1.5
1
0.5
0

Gap fraction vs Δy (FB) ($180 < p_T < 210$)

- ATLAS
- Pythia 6.425 350
- ▲ Pythia 6.425 351
- ▼ Pythia 6.425 352
- △ Pythia 6.425 353
- Pythia 6.425 354
- ☆ Pythia 6.425 355
- Pythia 6.425 356
- Pythia 6.425 357
- Pythia 6.425 358
- Pythia 6.425 359

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

0 2 4 6
 $|\Delta y|$

2
1
0.5

0
2
4
6
 $|\Delta y|$