

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

Gap fraction

- ATLAS
- ▲ Pythia 6.423 a
- -▼ Pythia 6.423 dw
- -○ Pythia 6.423 p0
- -★ Pythia 6.423 pro-q2o

2.5

2.0

1.5

1.0

0.5

0

0.5

1.0

1.5

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

Ratio to ATLAS