

Gap fraction vs p_T (LJ) ($3 < \Delta y < 4$)

Gap fraction

- ATLAS
- △— Pythia 6.428 370
- -○- - Pythia 6.428 atlas-csc
- - * - - Pythia 6.428 d6t
- -■- - Pythia 6.428 default
- -▼- - Pythia 6.428 dw
- -○- - Pythia 6.428 p0

2.5

2.0

1.5

1.0

0.5

0

ATLAS_2011_S9126244

2

1

0.5

Ratio to ATLAS

0.5

100

200

300

400

500

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

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5