

7000 GeV pp

Jets

Gap fraction vs pT (LJ) ($2 < \Delta y < 3$)

Gap fraction

- ATLAS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- ⊕ Pythia 6.428 349
- △ Pythia 6.428 370

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

0.5

1

2

0.5

1

2

 $\overline{P_T}$ [GeV]

0.5

1

2

100

200

300

400

500