

7000 GeV pp

Jets

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

Gap fraction

Ratio to ATLAS

 $\overline{P_T}$ [GeV]

ATLAS

Pythia 6.428 355

Pythia 6.428 356

Pythia 6.428 370

Pythia 6.428 379

Pythia 6.428 ambt1

Pythia 6.428 z2

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

