

7000 GeV pp

Jets

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

Gap fraction

1
0.8
0.6
0.4
0.2
0

ATLAS
Pythia 8 (Def)
Pythia 8 (Vincia)

ATLAS_2011_S9126244
Pythia 8.301

Rivet 3.1.0, $\geq 100k$ events
mcplots.cern.ch (arXiv:1306.3436)

Ratio to ATLAS

2
1
0.5

2
1
0.5

$\overline{p_T}$ [GeV]

