

7000 GeV pp

Jets

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

Gap fraction

■ ATLAS

▲ Pythia 8.308 default

2.5

2

1.5

1

0.5

0

ATLAS_2011_S9126244

Rivet 3.1.10, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

0

 $\overline{P_T}$ [GeV]