

7000 GeV pp

Jets

Gap fraction vs p_T (FB) ($5 < \Delta y < 6$)

Gap fraction

■ ATLAS
▲ Pythia 8.135 default

0.8

0.6

0.4

0.2

0

0.2

0.4

0.6

0.8

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

0.5

100

200

300

 $\overline{P_T}$ [GeV]

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5