

7000 GeV pp

Jets

Gap fraction

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

- ATLAS
- ▲ Pythia 8.135 default

0.8

0.6

0.4

0.2

0

2

1

0.5

ATLAS_2011_S9126244

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

 $\overline{P_T}$ [GeV]