

7000 GeV pp

Jets

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

Gap fraction

■ ATLAS
 - - □ Herwig 7.2.0 default
 ▲ Pythia 8.130.p1 default

2.5

2

1.5

1

0.5

0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

0.5

2

1

0.5

100

200

300

 \overline{P}_T [GeV]