

7000 GeV pp

Jets

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

Gap fraction

- ATLAS
- - □ Herwig 7.1.3 default
- - ▲ Pythia 8.150 default
- - ◆ Sherpa 1.4.3 default

2.5

2.0

1.5

1.0

0.5

0

0

0

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

1

0.5

0.5

100

200

300

 \overline{P}_T [GeV]Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

1

0.5

0.5