

7000 GeV pp

Jets

Gap fraction vs p_T (LJ) ($2 < \Delta y < 3$)

Gap fraction

2.5
2.0
1.5
1.0
0.5
0
0.5
1
2

■ ATLAS
 - - □ Herwig 7.2.0 default
 - - ▲ Pythia 8.235 default
 - - ◆ Sherpa 2.2.8 default

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to ATLAS

 $\overline{P_T}$ [GeV]