

7000 GeV pp

Jets

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

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.170 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Gap fraction

Ratio to ATLAS

1.2
1
0.8
0.6
0.4
0.2
0

2
1
0.5

2
1
0.5

 $\overline{P}_T$ [GeV]