

7000 GeV pp

Jets

Gap fraction

Gap fraction vs pT (FB) ($5 < \Delta y < 6$)

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.0.0 default
- ▲- Pythia 8.308 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2

2

1

1

0.5

0.5

100

200

300

 $\overline{P_T}$ [GeV]