

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

Gap fraction

- ATLAS
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- Herwig 7.2.1 default
- ▲ Pythia 8.308 default
- ◆ Sherpa 2.2.9 default

0.8

0.6

0.4

0.2

0

2

1

0.5

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

100

200

300

 $\overline{P_T}$ [GeV]