

Gap fraction

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

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

1.4

1.2

1

0.8

0.6

0.4

0.2

0

2

1

0.5

2

1

0.5

100

200

300

 $\overline{P_T}$ [GeV]