

Gap fraction

Gap fraction vs $p_T(\text{FB})$ ($1 < \Delta y < 2$)

- ATLAS
- Herwig 7.0.2 default
- ▲ Pythia 8.301 default
- ◆ Sherpa 2.2.6 default

2.5

2.0

1.5

1.0

0.5

0

ATLAS_2011_S9126244

2

1

0.5

Ratio to ATLAS

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

100

200

300

400

500

 $\overline{P_T}$ [GeV]