

Gap fraction

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

- ATLAS
- Herwig 7.2.0 default
- ▲ Pythia 8.176 default
- ◆ Sherpa 1.4.5 default

2.5
2.0
1.5
1.0
0.5
0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2
1
0.5

2
1
0.5

 $\overline{P_T}$ [GeV]