

Gap fraction

Gap fraction vs $\#\overline{P}_T$ for $1.0 < |\Delta y| < 2.0$, Fwd/Bwd

2.5
2.0
1.5
1.0
0.5
0

- ATLAS
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.9 default

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.5

2

0.5

100 200 300 400 500
 $\#\overline{P}_T$ [GeV]

