

Gap fraction vs  $\# \overline{P}_T$  for  $3.0 < |\Delta y| < 4.0$ , Leading Jet

Gap fraction

2.5

2.0

1.5

1.0

0.5

0

0.5

1

2

Ratio to ATLAS

0.5

1

2

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default

(ATLAS\_2011\_I917526)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

 $\# \overline{P}_T$  [GeV]