

Gap fraction

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

- ATLAS
- Herwig 7.2.0 default
- ▲--- Pythia 8.301 default
- ◆--- Sherpa 2.2.1 default

2.5

2

1.5

1

0.5

0

2

1

0.5

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

ATLAS_2011_S9126244

Ratio to ATLAS

 $\overline{P_T}$ [GeV]