

7000 GeV pp

Jets

Gap fraction vs $\# \overline{P}_T$ for $3.0 < |\Delta y| < 4.0$, Fwd/Bwd

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ◇- Sherpa 2.2.9 default

Gap fraction

2.5
2.0
1.5
1.0
0.5
0
0.5
1
2

(ATLAS_2011_I917526)

Ratio to ATLAS

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:2401.10621]2
1
0.5 $\# \overline{P}_T$ [GeV]