

Gap fraction vs $|\Delta y|$ for $150 < \#P_T < 180$, Leading Jet

Gap fraction

Ratio to ATLAS

 $|\Delta y|$

- ATLAS
- + Epos 1.99.crmc.1.6.0 lhc
- -□ 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]

