

7000 GeV pp

Jets

Gap fraction vs $|\Delta y|$ for $150 < \sqrt{s} < 180$, Leading Jet

Gap fraction

Ratio to ATLAS

- ATLAS
- Herwig 7.2.1 default
- ▲— Pythia 8.315 default
- - ▽ - - Pythia 8.315 vincia-default
- ...◆... Sherpa 2.2.9 default

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events
mcplots.cern.ch [arXiv:2401.10621] $|\Delta y|$ 