Gap fraction vs |Δy| for 210<#$\overline{P_T}$<240, Leading Jet

7000 GeV pp

Jets

Gap fraction

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

(ATLAS_2011_I917526)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

|Δy|