

Gap fraction vs  $|\Delta y|$  for  $180 < \sqrt{s} < 210$ , Leading Jet

Gap fraction

Ratio to ATLAS

 $|\Delta y|$ 

- ATLAS
- ▲ Pythia 8.315 default
- Pythia 8.315 tune-2c
- Pythia 8.315 tune-2m

(ATLAS\_2011\_I917526)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

