

Gap fraction vs  $\overline{P}_T$  for  $5.0 < |\Delta y| < 6.0$ , Leading Jet

Gap fraction

Ratio to ATLAS

 $\overline{P}_T$  [GeV]

- ATLAS
- △— Pythia 6.428 370
- -▲- - Pythia 6.428 371
- -▼- - Pythia 6.428 372
- ···· Pythia 6.428 376

(ATLAS\_2011\_I917526)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

