

Gap fraction vs  $\sqrt{s}$  for  $3.0 < |\Delta y| < 4.0$ , Leading Jet

Gap fraction

- ATLAS
- ▲ Pythia 8.315 default
- - \* Pythia 8.315 tune-4c
- - □ Pythia 8.315 tune-4cx

(ATLAS\_2011\_I917526)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

