

7000 GeV pp

Jets

Gap fraction vs  $\sqrt{s}$  for  $2.0 < |\Delta y| < 3.0$ , Fwd/Bwd

Gap fraction

- ATLAS
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 vincia-default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2011\_I917526)

Ratio to ATLAS

2

1

0.5

 $\sqrt{s}$  [GeV]