

7000 GeV pp

Jets

Gap fraction

Gap fraction vs $|\Delta y|$ for $210 < \sqrt{s} < 240$, Fwd/Bwd

- ATLAS
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noCR

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

0.5

2

0

2

4

6

 $|\Delta y|$

2

1

0.5