

7000 GeV pp

Jets

Gap fraction

Gap fraction vs $|\Delta y|$ for $180 < \overline{P}_T < 210$, Fwd/Bwd

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

■ ATLAS
— Pythia 8.308 CP5

(ATLAS_2011_I917526)

Ratio to ATLAS

0.5

1

2

10⁻²

10⁻¹

1

10

0

2

4

6

$|\Delta y|$

0.5

1

2

10⁻³

10⁻²

10⁻¹

1

10