

7000 GeV pp

Jets

Gap fraction vs $|\Delta y|$ for $70 < \sqrt{s} < 90$, Fwd/Bwd

Gap fraction

- ATLAS
- + Epos 1.99.crmc.1.2 default
- + Epos 1.99.crmc.1.2 lhc

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

2

1

0.5

 $|\Delta y|$ 