

7000 GeV pp

Jets

Gap fraction vs $|\Delta y|$ for $180 < \sqrt{s} < 210$, Fwd/Bwd

Gap fraction

10

1

10^{-1}

10^{-2}

10^{-3}

2

1

0.5



ATLAS



Sherpa 1.4.5 default

(ATLAS_2011_I917526)

Ratio to ATLAS

Rivet 4.1.0, 50k events
mcplots.cern.ch [arXiv:2401.10621]2
1
0.5 $|\Delta y|$ 