

Gap fraction

Gap fraction vs $\#\overline{P}_T$ for $4.0 < |\Delta y| < 5.0$, Fwd/Bwd

- ATLAS
- - □ - - Pythia 6.428 391
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- - ▼ - - Pythia 6.428 395

1.2

1

0.8

0.6

0.4

0.2

0

Ratio to ATLAS

0.5

1

2

100

200

300

 $\#\overline{P}_T$ [GeV]Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

(ATLAS_2011_I917526)

