

Gap fraction

Gap fraction vs $\#\overline{P}_T$ for $5.0 < |\Delta y| < 6.0$, Fwd/Bwd

- ATLAS
- Pythia 8.315 ropes

0.6
0.5
0.4
0.3
0.2
0.1
0
2
1
0.5

Rivet 4.1.0, 100k events
mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2011_I917526)

Ratio to ATLAS

2
1
0.5

100 200 300
 $\#\overline{P}_T$ [GeV]

