

Gap fraction vs $|\Delta y|$ for $90 < \#P_T < 120$, Fwd/Bwd

Gap fraction

- ATLAS
- Pythia 6.428 391
- + Pythia 6.428 393
- Pythia 6.428 394
- ▼- Pythia 6.428 395

2.5

2.0

1.5

1.0

0.5

0

(ATLAS_2011_01752)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

0

2

4

6

 $|\Delta y|$ 