

Gap fraction

Gap fraction vs  $Q_0$  for  $70 < \# \overline{P}_T < 90$   $2 < |\Delta y| < 3$ , Fwd/Bwd

- ATLAS
- Pythia 6.428 350
- .-●-.- Pythia 6.428 357
- ...●... Pythia 6.428 358
- .-■-.- Pythia 6.428 359

2

1.8

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0

2

1

0.5

(ATLAS\_2011\_I917526)

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

 $Q_0$  [GeV]

0

50

100

150

200