

Gap fraction vs  $Q_0$  for  $120 < \# \overline{P}_T < 150$   $4 < |\Delta y| < 5$ , Fwd/Bwd

Gap fraction

- ATLAS
- △— Pythia 6.428 370
- -▲- - Pythia 6.428 371
- -▼- - Pythia 6.428 372
- ·- ·◆- · Pythia 6.428 376

1.8  
1.6  
1.4  
1.2  
1  
0.8  
0.6  
0.4  
0.2  
0

(ATLAS\_2011\_I917526)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

