

Gap fraction

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

- ATLAS
- △ Pythia 6.428 370
- ☆ Pythia 6.428 379
- △ Pythia 6.428 ambt1
- Pythia 6.428 z2

2.2
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

(ATLAS_2011_1917526)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2
1
0.5

2

0.5

0 2 4 6
 $|\Delta y|$

