

Gap fraction

Gap fraction vs Δy (FB) ($90 < p_T < 120$ ($Q_0 = \overline{p_T}$))

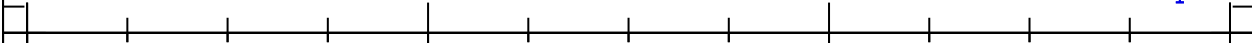
- ATLAS
- ▲ Pythia 8.183 default
- ◻ Pythia 8.183 tune-4cx

2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244



Ratio to ATLAS

0.5

1

2

0.5

1

2

0 2 4 6 $|\Delta y|$ 