

Gap fraction vs  $\Delta y$  (FB) ( $90 < p_T < 120$ )

Gap fraction

■ ATLAS

▲ Pythia 8.212 default

2

1.8

1.6

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0

ATLAS\_2011\_S9126244

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

0

2

4

6

$|\Delta y|$

2

1

0.5

