

Gap fraction vs Δy (FB) ($150 < p_T < 180$ ($Q_0 = \overline{p_T}$))

Gap fraction

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.0.0 default

2.5

2.0

1.5

1.0

0.5

0

2

1

0.5

0

2

1

0.5

0

2

1

0.5

0

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

0.5

 $|\Delta y|$ 