

Gap fraction

Gap fraction vs  $\Delta y$  (FB) ( $180 < p_T < 210$ )

- ATLAS
- Herwig++ 2.6.1a default
- Herwig 7.2.1 default

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2011\_S9126244

Ratio to ATLAS

2

1

0.5

 $|\Delta y|$ 