

Gap fraction vs  $\Delta y$  (FB) ( $210 < p_T < 240$ )

Gap fraction

- ATLAS
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS\_2014\_S9181244

Ratio to ATLAS

2

1

0.5

 $|\Delta y|$ 

0

2

4