

7000 GeV pp

Jets

Gap fraction vs $|\Delta y|$ for $150 < \sqrt{s} < 180$, Fwd/Bwd $Q_0 = \sqrt{s}$

- ATLAS
 -○- Herwig++ 2.7.1 default
 -□- Herwig 7.2.1 default

Gap fraction

 2.5
2
1.5
1
0.5
0

(ATLAS_2011_I917526)

 Rivet 4.1.0, ≥ 100 k events
 mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 2
1
0.5

 2
1
0.5
 $|\Delta y|$

0

2

4

6