

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Δy (FB) ($120 < p_T < 150$)

■ ATLAS
○ Herwig++ (Def)

1.4
1.2
1.0
0.8
0.6
0.4
0.2
0

ATLAS_2011_S9126244
Herwig++ 2.7.1

Rivet 2.6.1, $\geq 100k$ events
mcplots.cern.ch (arXiv:1306.3436)

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 2 4 6
 $|\Delta y|$

