

900 GeV ppbar

Soft QCD

b

■ UA5
 - - ○ - - Herwig++ 2.7.1 default
 - - □ - - Herwig 7.0.3 default

1.4
 1.2
 1
 0.8
 0.6
 0.4
 0.2

0.6
 0.4
 0.2

0.4
 0.2

0.2
 0

0.2
 0

0.2
 0

0.2
 0

0.2
 0

0.2
 0

0.2
 0

0.2
 0

0.2
 0

UA5_1988_S1867512

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

a

2

1

0.5

Ratio to UA5

2

1

0.5

0.5

Central gap size $\Delta \eta$

0

2

4

6