

200 GeV ppbar

Soft QCD

b

0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
0

- UA5
- - □ Herwig 7.0.3 default
- ⋯ ◆ Sherpa 2.2.8 default

UA5\_1988\_S1867512

Rivet 3.1.0, ≥ 100k events  
mcplots.cern.ch [arXiv:1306.3436]

a

2

2

Ratio to UA5

1  
0.5

1  
0.5

0

1

2

Center of separating gap  $\Delta \eta$ 