

546 GeV ppbar

Soft QCD

b

1.4  
1.2  
1  
0.8  
0.6  
0.4  
0.2  
0

- UA5
- - □ Herwig 7.0.1 default
- - ◆ Sherpa 2.1.1 default

UA5\_1988\_S1867512

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

Ratio to UA5

2  
1  
0.5

Center of separating gap  $\Delta \eta$ 

0

1

2