

546 GeV ppbar

Soft QCD

b

0.9  
0.8  
0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
2  
1  
0.5

- UA5
- Herwig++ 2.4.2 default
- Herwig 7.2.0 default
- ▼- Herwig 7.2.0 softTune

UA5\_1988\_S1867512

Ratio to UA5

Center of separating gap  $\Delta \eta$ 

Rivet 3.1.0,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5