

900 GeV ppbar

Soft QCD

b

1  
0.9  
0.8  
0.7  
0.6  
0.5  
0.4  
0.3  
0.2

- UA5
- ⋈ Epos 1.99.crmc.1.5.4 default
- ⋈ Epos 1.99.crmc.1.5.4 lhc
- ▲ Pythia 8.108.p1 default

UA5\_1988\_S1867512

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

Ratio to UA5

2  
1  
0.5

2  
1  
0.5

0

1

2

Center of separating gap  $\Delta \eta$ 