

200 GeV ppbar

Soft QCD

b

- UA5
- Herwig 7.2.0 default
- ▲ Pythia 8.135 default
- ◆ Sherpa 1.3.1 default

0.7  
0.6  
0.5  
0.4  
0.3  
0.2  
0.1  
0

UA5\_1988\_S1867512

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

2  
2

Ratio to UA5

0.5  
1  
2

Center of separating gap  $\Delta \eta$ 

0

1

2