

546 GeV ppbar

Soft QCD

b

- UA5
- - □ Herwig 7.0.4 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 2.2.4 default

1  
0.8  
0.6  
0.4  
0.2

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5\_1988\_S1867512

0

Ratio to UA5

2  
1  
0.5

2

0.5

0

1

2

Center of separating gap  $\Delta \eta$ 