

900 GeV ppbar

Soft QCD

b

1.4  
1.2  
1.0  
0.8  
0.6  
0.4  
0.2

- UA5
- Herwig++ 2.7.1 default
- Herwig 7.2.0 default
- ▲- Pythia 8.165 default
- ◆- Sherpa 1.4.0 default

UA5\_1988\_S1867512

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

a

2

2

Ratio to UA5

0.5

0.5

0

2

4

6

Central gap size  $\Delta\eta$ 