

900 GeV ppbar

Soft QCD

b

- UA5
- Herwig 7.0.4 default
- ▲ Pythia 8.301 default
- ◆ Sherpa 1.4.2 default

1.2

1

0.8

0.6

0.4

0.2

UA5\_1988\_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

2

1

0.5

0

1

2

Center of separating gap  $\Delta \eta$ 

Ratio to UA5