

900 GeV ppbar

Soft QCD

b

- UA5
- Herwig 7.2.0 default
- ▲— Pythia 8.210 default
- ◆···· Sherpa 1.3.1 default

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

2

Ratio to UA5

Ratio to UA5

0.5

0.5

0

1

2

Center of separating gap $\Delta \eta$ 