

900 GeV ppbar

Soft QCD

b

- UA5
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 2.1.0 default

1.4
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]

a

2
1
0.5

Ratio to UA5

Central gap size $\Delta \eta$

0

2

4

6

2

1

0.5