

900 GeV ppbar

Soft QCD

b

1.4
1.2
1
0.8
0.6
0.4
0.2
0

- UA5
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.210 default
- - ◆ Sherpa 2.2.1 default

UA5_1988_S18675.12

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

0

2

4

6

Ratio to UA5

0.5

1

1.5

2

2.5

3

3.5

4

4.5

5

5.5

6

0

2

4

6

0.5

1

1.5

2

0

2

4

6

Central gap size $\Delta \eta$

1

3

5

7