

546 GeV ppbar

Soft QCD

b

1.2
1
0.8
0.6
0.4
0.2
0

- UA5
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.170 default

UA5_1988_S1867512

Rivet 3.1.10, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to UA5

a

2

1

0.5

2

1

0.5

0

2

4

6

Central gap size $\Delta \eta$ 