

546 GeV ppbar

Soft QCD

b

- UA5
- Herwig 7.2.0 default
- ▲— Pythia 8.301 default
- ◆···· Sherpa 1.4.1 default

1.2
1
0.8
0.6
0.4
0.2

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1988_S1867512

a

2

1

0.5

Ratio to UA5

2

1

0.5

0

2

4

6

Central gap size $\Delta\eta$ 