

546 GeV ppbar

Soft QCD

b

1.4
1.2
1
0.8
0.6
0.4
0.2

- UA5
- Herwig 7.1.4 default
- ▲— Pythia 8.301 default
- ◆···· Sherpa 2.1.1 default

UA5_1988_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

a

2

1

0.5

Ratio to UA5

0

2

4

6

Central gap size $\Delta\eta$

2

1

0.5