

200 GeV ppbar

Soft QCD

b

- UA5
- - □ Herwig 7.1.1 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 2.2.0 default

1

0.8

0.6

0.4

0.2

0

0

2

2

1

0.5

Ratio to UA5

0

2

4

6

Central gap size $\Delta\eta$ Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1988_S1867512

2

1

0.5