

200 GeV ppbar

Soft QCD

b

- UA5
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.130.p1 default
- - ◆ Sherpa 2.2.8 default

0.7

0.6

0.5

0.4

0.3

0.2

0.1

0

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1988_S1867512

a

2

2

Ratio to UA5

1

1

0.5

0.5

0

1

2

Center of separating gap $\Delta \eta$ 