

200 GeV ppbar

Soft QCD

b

0.7

0.6

0.5

0.4

0.3

0.2

0.1

0

- UA5
- - □ Herwig 7.0.4 default
- ⋯ ◆ Sherpa 2.2.8 default

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5\_1988\_S1867512

2

2

Ratio to UA5

1

1

0.5

0.5

0

1

2

Center of separating gap  $\Delta \eta$ 