

546 GeV ppbar

Soft QCD

b

- UA5
- - □ - - Herwig 7.1.4 default
- - ◆ - - Sherpa 1.4.3 default

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

Ratio to UA5

2

1

0.5

2

1

0.5

0

1

2

Center of separating gap  $\Delta \eta$ 