

546 GeV ppbar

Soft QCD

b

- UA5
- - □ Herwig 7.0.0 default
- - ▲ Pythia 8.209 default
- - ◆ Sherpa 2.2.6 default

1

0.8

0.6

0.4

0.2

0

UA5\_1988\_S1867512

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

2

Ratio to UA5

0.5

0.5

0

1

2

Center of separating gap  $\Delta \eta$ 