

546 GeV ppbar

Soft QCD

b

- UA5
- Herwig 7.2.0 default
- ▲ Pythia 8.186 default
- ...◆ Sherpa 2.2.2 default

0.6

0.4

0.2

0

0

0.2

0.4

0.6

0.8

1

UA5\_1988\_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to UA5

0.5

1

2

0.5

1

2

Center of separating gap  $\Delta \eta$ 