

546 GeV ppbar

Soft QCD

b

- UA5
- Herwig 7.2.0 default
- ▲ Pythia 8.170 default
- ...◆ Sherpa 1.4.2 default

1

0.8

0.6

0.4

0.2

0

UA5\_1988\_S1867512

0

2

1

0.5

Ratio to UA5

Center of separating gap  $\Delta \eta$ Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5