

546 GeV ppbar

Soft QCD

b

- UA5
- ⊕ Epos 1.99.crmc.1.2 lhc
- ▼ Herwig 7.1.3 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.170 default

1

0.8

0.6

0.4

0.2

0

0.2

0.4

0

1

2

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

mcplots.cern.ch [arXiv:1306.3436]

UA5_1988_S1867512

Ratio to UA5

2

1

0.5

2

1

0.5

