

546 GeV ppbar

Soft QCD

b

- UA5
- Pythia 6.427 345
- Pythia 6.427 346
- △- Pythia 6.427 370
- Pythia 6.427 default
- ▲- Pythia 8.170 default

1

0.8

0.6

0.4

0.2

UA5_1988_S1867512

a

Ratio to UA5

0.5

1

2

0

1

2

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

mcplots.cern.ch [arXiv:1306.3436]

1

2

0.5

1

2