

546 GeV ppbar

Soft QCD

b

- UA5
- △ Pythia 6.428 370
- Pythia 6.428 391
- Pythia 6.428 default
- ☆ Pythia 6.428 pro-q2o

1

0.8

0.6

0.4

0.2

0

0.2

0.4

0.6

0.8

1

UA5\_1988\_S1867512

Ratio to UA5

0.5

1

2

0

1

2

Center of separating gap  $\Delta \eta$ Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5