

546 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2



UA5



Pythia 8.186 default



Pythia 8.186 default-CD



Pythia 8.186 default-DL



Pythia 8.186 default-MBR

UA5_1988_S1867512

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to UA5

2

1

0.5

2

1

0.5

Central gap size $\Delta \eta$