

200 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2

0



UA5



Pythia 6.428 370



Pythia 6.428 391



Pythia 6.428 default



Pythia 8.308 default

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

0

2

4

6

Central gap size $\Delta \eta$ 