

900 GeV ppbar

Soft QCD

b

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0



UA5



Pythia 6.428 370



Pythia 6.428 391



Pythia 6.428 default



Pythia 8.301 default

0

0.2

0.4

0.6

0.8

0

2

4

6

Central gap size $\Delta \eta$

UA5_1988_S1867512

Ratio to UA5

0.5

1

2

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

1

2

0.5

0.8