

900 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2



UA5

Pythia 6.428 345

Pythia 6.428 346

Pythia 6.428 370

Pythia 6.428 ambt1

Pythia 6.428 z1

Pythia 6.428 z2

0.6

0.4

0.2

UA5\_1988\_S1867512

Rivet 3.1.10,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

2

Ratio to UA5

0.5

2

1

0.5

0

1

2

Center of separating gap  $\Delta \eta$ 