

200 GeV ppbar

Soft QCD

b

0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0

- UA5
- - ■ Pythia 6.425 default
- - ▲ Pythia 8.170 default

UA5_1988_S1867512

Rivet 3.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to UA5

2
1
0.5

2
1
0.5

0

1

2

Center of separating gap $\Delta \eta$ 