

900 GeV ppbar

Soft QCD

b

1.4

1.2

1

0.8

0.6

0.4

0.2

0

■ UA5

- - ○ - - Pythia 6.428 345

⋯ □ ⋯ Pythia 6.428 346

- - △ - - Pythia 6.428 370

- - ■ - - Pythia 6.428 default

- - ▲ - - Pythia 8.186 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

2

4

6

Central gap size $\Delta \eta$ 