

900 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2

■ UA5

-○- Pythia 6.427 345

-□- Pythia 6.427 346

-△- Pythia 6.427 370

-△- Pythia 6.427 ambt1

-●- Pythia 6.427 z1

-●- Pythia 6.427 z2

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1988_S1867512

Ratio to UA5

2

1

0.5

2

1

0.5

Center of separating gap $\Delta \eta$

0

1

2