

200 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2

■ UA5

—△— Pythia 6.428 370

- -○- - Pythia 6.428 atlas-csc

- - * - - Pythia 6.428 d6t

- -■- - Pythia 6.428 default

- -▼- - Pythia 6.428 dw

—○— Pythia 6.428 p0

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1988_S1867512

Ratio to UA5

n

2

1

0.5

2

1

0.5

0

1

2

Center of separating gap $\Delta \eta$