

200 GeV ppbar

Soft QCD

b

- UA5
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395

1

0.8

0.6

0.4

0.2

0

UA5\_1988\_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

a

Ratio to UA5

2

1

0.5

2

1

0.5

0

2

4

6

Central gap size  $\Delta \eta$ 