

900 GeV ppbar

Soft QCD

b

1.4

1.2

1

0.8

0.6

0.4

0.2

■ UA5

- - ○ Pythia 6.428 345

- - △ Pythia 6.428 370

- - △ Pythia 6.428 ambt1

- - ● Pythia 6.428 z2

UA5\_1988\_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

0

2

1

0.5

0

2

4

6

Ratio to UA5

Central gap size  $\Delta \eta$ 

2

1

0.5