

900 GeV ppbar

Soft QCD

b

1.4

1.2

1

0.8

0.6

0.4

0.2

0

■

UA5

—△

Pythia 6.428 370

- -■

Pythia 6.428 default

—▲

Pythia 8.176 default

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5\_1988\_S1867512

0

2

4

2

0

2

4

6

Ratio to UA5

0.5

1

0

2

4

6

Central gap size  $\Delta\eta$ 

0.5

1

2