

200 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2

0

- 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

UA5\_1988\_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

Ratio to UA5

2

1

0.5

0

2

4

6

Central gap size  $\Delta\eta$ 