

900 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2

2

2

1

1

0.5

0.5

- UA5
- △ Pythia 6.428 370
- Pythia 6.428 default
- ▲ Pythia 8.301 default

UA5\_1988\_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

1

0.5

0.5

Ratio to UA5

Center of separating gap  $\Delta \eta$ 