

200 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2

0

■ UA5

-○- Herwig++ 2.7.1 default

-□- Herwig 7.2.1 default

-▲- Pythia 8.308 default

Rivet 3.1.10, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1988_S1867512

0

2

4

6

Ratio to UA5

2

1

0.5

2

1

0.5

0

2

4

6

Central gap size $\Delta \eta$ 