

200 GeV ppbar

Soft QCD

b

1.2

1

0.8

0.6

0.4

0.2

0

0.2

0.4

0.6

0.8

1

1.2

■ UA5

—+ Epos 1.99.crmc.1.2 lhc

- - □ Herwig 7.2.0 default

—△ Pythia 6.428 370

...◇ Sherpa 2.2.8 default

UA5_1988_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to UA5

2

1

0.5

2

1

0.5

0

2

4

6

Central gap size $\Delta\eta$ 