

200 GeV ppbar

Soft QCD

b

- UA5
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.150 default
- - ◆ Sherpa 2.2.4 default

1

0.8

0.6

0.4

0.2

0

0

2

2

2

2

2

2

2

2

2

2

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2

2

2

UA5_1988_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to UA5

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

0

2

4

6

Central gap size $\Delta\eta$ 