

900 GeV ppbar

Soft QCD

b

1.4

1.2

1.0

0.8

0.6

0.4

0.2

0



UA5



Epos 1.99.crmc.1.6.0 lhc



Herwig 7.2.0 softTune



Pythia 6.428 370



Pythia 8.130.p1 default

UA5\_1988\_S1867512

Rivet 3.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

a

2

1

0.5

Ratio to UA5

0

2

4

6

Central gap size  $\Delta \eta$ 

2

1

0.5

