

53 GeV pp

Soft QCD

Charged Particle η Distribution (UA5 NSD, all p_T)

- UA5
--○-- Herwig++ 2.4.2 default

 $dN_{ch}/d\eta$

6

5

4

3

2

1

0

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1982_S875503

Ratio to UA5

2

1

0.5

2

1

0.5

 η

0

1

2

3