

200 GeV ppbar

Soft QCD

Charged multiplicity(UA5 NSD, $|\eta| < 0.5$, all p_T)

1

 10^{-1} 10^{-2} 10^{-3} 

UA5



Pythia 8.186 default

(UA5_1989_S1926373)

Rivet 3.1.10, 10M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to UA5

2

1

0.5

2

1

0.5

0

5

10

15