

53 GeV pp

Soft QCD

Charged Particle η Distribution (UA5 NSD, all p_T)

- UA5
- *- Pythia 6.424 d6t
- *- Pythia 6.424 default
- *- Pythia 6.424 dw
- Pythia 6.424 p0

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1982_S875503

Ratio to UA5

2

1

0.5

 η 