

630 GeV ppbar

Soft QCD

Charged Particle η Distribution ($|\eta| < 3.5$)

- CDF
- ▲— Pythia 8.308 default
- Pythia 8.308 tune-A14-CTEQL1
- - - Pythia 8.308 tune-A14-MSTW2008LO
- ⋯ Pythia 8.308 tune-A14-NNPDF2.3LO
- - △ - - Pythia 8.308 tune-CUETP8S1

Rivet 3.1.10, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_1990_S2089246

Ratio to CDF

2

1

0.5

 η 