

53 GeV ppbar

Soft QCD

 $dN_{ch}/d\eta$ Pseudorapidity for  $p\bar{p}$  collisions at  $\sqrt{s} = 53$  {GeV}

- UA5
- ⋈ Epos 1.99.crmc.1.3 default
- ⋈ Epos 1.99.crmc.1.3 lhcb

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(UA5\_1982\_I176647)

Ratio to UA5

2

1

0.5

 $\eta$ 

0

1

2

3