

200 GeV ppbar

Soft QCD

Pseudorapidity  $\eta$ ,  $\sqrt{s}=200$  {GeV}, NSD+SD

■ UA5  
— Pythia 8.307 eetherm

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(UA5\_1986\_I233599)

 $dN_{ch}/d\eta$ 

Ratio to UA5

 $\eta$ 