

900 GeV ppbar

Soft QCD

Pseudorapidity η , $\sqrt{s}=900$ {GeV}, NSD+SD

- UA5
- + Epos 1.99.crmc.1.6.0 lhc
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1986_I233599)

 $dN_{ch}/d\eta$

Ratio to UA5

 η 