

900 GeV ppbar

Soft QCD

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

- UA5
- △ Pythia 6.427 370
- Pythia 6.427 default
- ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1986_I233599)

 $dN_{ch}/d\eta$

Ratio to UA5

 η 