

900 GeV ppbar

NSD

Pseudorapidity η , $\sqrt{s}=900$ {GeV}, NSD, $42 \leq N_{\text{ch}} < 52$

- UA5
- ▲ Pythia 8.315 default
- ▲ Pythia 8.315 default-noFsr
- ▲ Pythia 8.315 default-noRap

Rivet 4.1.0, $\geq 2\text{M events}$

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1986_I233599)

 $dN_{\text{ch}}/d\eta$

Ratio to UA5

 η 