

900 GeV ppbar

NSD

Pseudorapidity η , $\sqrt{s}=900$ {GeV}, NSD, $72 \leq N_{\text{ch}} < 82$

- UA5
- - ■ Pythia 6.425 default
- - * Pythia 6.425 pro-q2o

Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1986_I233599)

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

Ratio to UA5

 η 