

900 GeV ppbar

NSD

Pseudorapidity η , $\sqrt{s}=900$ {GeV}, NSD, $2 \leq N_{\text{ch}} < 12$

- UA5
- ▲— Pythia 8.315 default
- -▼- - Pythia 8.315 tune-AU2
- · ·◇· · Pythia 8.315 tune-AU2lox
- · ·□· · Pythia 8.315 tune-AU2lox
- · ·★· · Pythia 8.315 tune-AU2m

Rivet 4.1.0, $\geq 2.5\text{M}$ events

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1986_I233599)

Ratio to UA5

2

1

0.5

 η 