

900 GeV ppbar

NSD

Pseudorapidity  $\eta$ ,  $\sqrt{s}=900$  {GeV}, NSD,  $22 \leq N_{\text{ch}} < 32$ 

- UA5
- △— Pythia 6.425 ambt1
- Pythia 6.425 z2

Rivet 4.1.0,  $\geq 500k$  events

mcplots.cern.ch [arXiv:2401.10621]

(UA5\_1986\_I233599)

Ratio to UA5

2

1

0.5

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

6

5

4

3

2

1

2

1

0.5

0

1

2

3

4