

900 GeV ppbar

NSD

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

- UA5
- △ Pythia 6.426 ambt1
- Pythia 6.426 z1
- Pythia 6.426 z2

Rivet 4.1.0,  $\geq 400k$  events

mcplots.cern.ch [arXiv:2401.10621]

(UA5\_1986\_I233599)

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

Ratio to UA5

 $\eta$ 