

900 GeV ppbar

NSD

Pseudorapidity  $\eta$ ,  $\sqrt{s}=900$  {GeV}, NSD

- UA5
- Pythia 6.427 345
- △- Pythia 6.427 370
- △- Pythia 6.427 ambt1
- Pythia 6.427 z2

Rivet 4.1.0,  $\geq 500k$  events

mcplots.cern.ch [arXiv:2401.10621]

(UA5\_1986\_I233599)

 $dN_{ch}/d\eta$ 

Ratio to UA5

 $\eta$ 