

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

- UA5
- ▼ Herwig 7.1.6 softTune
- ▲ Pythia 8.315 default

$dN_{ch}/d\eta$

5

4

3

2

1

2

1

0.5

Rivet 4.1.0,  $\geq 800k$  events

mcplots.cern.ch [arXiv:2401.10621]

(UA5\_1986\_I233599)

Ratio to UA5

2

1

0.5

$\eta$

0

1

2

3

4

