

900 GeV ppbar

NSD

Pseudorapidity η , $\sqrt{s}=900$ {GeV}, NSD, $32 \leq N_{ch} < 42$

- UA5
- Pythia 6.428 350
- .-●-.- Pythia 6.428 357
- ...●... Pythia 6.428 358
- .-■-.- Pythia 6.428 359

 $dN_{ch}/d\eta$ 9
8
7
6
5
4
3
2
1Rivet 4.1.0, $\geq 3.5M$ events

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1986_I233599)

Ratio to UA5

2
1
0.52
1
0.50 1 2 3 4 η 