

$dN_{ch}/d\eta$ 

## Charged Particle Distribution (ua5-900-nsd4)

- UA5
- △— Pythia 6.428 370
- - □ - - Pythia 6.428 391
- · - · ■ - · Pythia 6.428 default

9  
8  
7  
6  
5  
4  
3  
2  
1  
0

Rivet 3.1.0, ≥ 14M events

mcplots.cern.ch [arXiv:1306.3436]

UA5\_1986\_S1583476

Ratio to UA5

2  
1  
0.52  
1  
0.5

0

1

2

3

4

 $\eta$ 