

200 GeV ppbar

NSD

 $dN_{ch}/d\eta$ 

## Charged Particle Distribution (ua5-200-nsd4)

- UA5
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- △- Pythia 6.428 ambt1
- Pythia 6.428 z1
- Pythia 6.428 z2

12  
10  
8  
6  
4  
2  
0Rivet 3.1.0, ≥ 14M events  
mcplots.cern.ch [arXiv:1306.3436]

UA5\_1986\_S1583476

Ratio to UA5

2  
1  
0.52  
1  
0.50 1 2 3 4  $\eta$  $\eta$