

$dN/d\eta$ Charged Particle η Distribution ($N_{ch} > 0, |\eta| < 1.0, \text{all } p_T$)

- ALICE
- △ Pythia 6.428 370
- ⋯△ Pythia 6.428 373
- -○ Pythia 6.428 374
- ⋯○ Pythia 6.428 375
- -△ Pythia 6.428 381
- -▽ Pythia 6.428 382

8

7

6

5

4

3

2

2

2

2

2

2

2

2

2

2

2

ALICE_2010_S8625980

Ratio to ALICE

0.5

0.5

0.5

0.5

-1

-0.5

0

0.5

1

 η Rivet 3.1.0, $\geq 14M$ events

mcplots.cern.ch [arXiv:1306.3436]

2

2

2

2

2

2

2

2

2