

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

- ALICE
- Pythia 6.428 350
- -▲- - Pythia 6.428 351
- -▼- - Pythia 6.428 352
- ⋯△⋯ Pythia 6.428 353
- -○- - Pythia 6.428 354
- -☆- - Pythia 6.428 355
- ⋯□⋯ Pythia 6.428 356
- -●- - Pythia 6.428 357
- ⋯●⋯ Pythia 6.428 358
- -⊕- - Pythia 6.428 359

Rivet 3.1.10, $\geq 2.9M$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2010_S8625980

Ratio to ALICE

0.5

2

0.5

2

-1

-0.5

0

0.5

1

 η 