

900 GeV pp

Soft QCD

 $dN/d\eta$ Pseudorapidity $\sqrt{s}=0.9$ TeV, INEL >0

- ALICE
- Pythia 6.428 345
- Pythia 6.428 346
- △- Pythia 6.428 370
- Pythia 6.428 default
- ▲- Pythia 8.135 default

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(ALICE_2010_I852264)

Ratio to ALICE

2

2

1

1

0.5

0.5

 η

-1

-0.5

0

0.5

1