

900 GeV pp

NSD

P_n

Charged hadron multiplicity, $p_T > 500$ {GeV}, $|\eta| < 2.4$, $\sqrt{s} = 0.9$ {TeV}

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

- CMS
- Pythia 6.428 346
- △ Pythia 6.428 347
- ◇ Pythia 6.428 348
- + Pythia 6.428 349
- △ Pythia 6.428 370

(CMS_2011_I879315)

Rivet 4.1.0, ≥ 2.2 M events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2
1
0.5

2
1
0.5

n

