

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
- - □ Herwig 7.1.6 default
- △ Pythia 6.428 370
- ▲ Pythia 8.315 default

(CMS_2011_I879315)

Rivet 4.1.0, ≥ 300k events
mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

n

