

2360 GeV pp

NSD

Mean p_T vs charged hadron multiplicity, $|\eta| < 2.4$, $\sqrt{s} = 2.36$ [TeV]# $\langle p_T \rangle$ [GeV]

- CMS
- - □ Herwig 7.1.6 default
- - △ Pythia 6.428 370
- - ▲ Pythia 8.165 default

Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2011_I879315)

Ratio to CMS

2

1

0.5

n

