Mean $p_T$ vs charged hadron multiplicity, $|\eta| < 2.4$, $\sqrt{s} = 2.36$ {TeV}

CMS

Pythia 6.428 370

Pythia 6.428 atlas-csc

Pythia 6.428 d6t

Pythia 6.428 default

Pythia 6.428 dw

Pythia 6.428 p0

(CMS_2011_I879315)

Ratio to CMS

$\#\langle p_T \, \# \rangle$ [GeV]

n

Rivet 4.1.0, $\geq$ 2.9M events

mcplots.cern.ch [arXiv:2401.10621]