

1960 GeV ppbar

Z (Drell-Yan)

 $\# \langle p_T \# \rangle / \text{GeV}$ Average charged p_T vs charged multiplicity

■ CDF
— Pythia 8.308 CP5

Rivet 4.1.0, 1.1M events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

 N_{ch}

0 10 20 30 40