

1960 GeV ppbar

Z (Drell-Yan)

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

- CDF
- ▲ Pythia 8.235 default
- Pythia 8.235 tune-A14-CTEQL1
- - - Pythia 8.235 tune-A14-MSTW2008LO
- ⋯ Pythia 8.235 tune-A14-NNPDF2.3LO
- - △ Pythia 8.235 tune-CUETP8S1

(CDF_2010_I849042)

Rivet 4.1.0, ≥ 200k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

