

1960 GeV ppbar

Z (Drell-Yan)

Average charged p_T vs charged multiplicity

- CDF
- △ Herwig++ Powheg 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 2.3 M events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

 N_{ch} $\# \langle p_T \rangle / \text{GeV}$ 