1960 GeV ppbar

Z (Drell-Yan)

Average charged p_T vs charged multiplicity, $p_T(Z) < 10$ {GeV}

- CDF
- Herwig 7.2.1 default
- Pythia 8.315 default
- Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 3M events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2010_I849042)

$\#\langle p_T \# \rangle$ / GeV

Ratio to CDF

N_{ch}