

1960 GeV ppbar

Z (Drell-Yan)

Average charged p_T vs charged multiplicity

- CDF
- △ Herwig++ Powheg 2.7.1 default
- ◇ Sherpa 2.2.6 default

 $\# \langle p_T \rangle / \text{GeV}$ Rivet 4.1.0, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

 N_{ch}

0 10 20 30 40