

1960 GeV ppbar

Z (Drell-Yan)

TransMAX region charged particle density

- CDF
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.135 default

Rivet 4.1.0, ≥ 600k events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

 $p_T(Z) / \text{GeV}$ 