

1960 GeV ppbar

Z (Drell-Yan)

TransMAX region charged particle density

■ CDF
— Pythia 8.307 eetherm

 $\# \langle N_{\text{ch}} \rangle / d\eta d\phi$

Rivet 4.1.0, 1.1M events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

 $p_{\text{T}}(\text{Z}) / \text{GeV}$ 