

1960 GeV ppbar

Z (Drell-Yan)

Transverse region charged p_T maximum $\max p_T^{\text{track}} / \text{GeV}$

- CDF
- △ Herwig++ Powheg 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ◆ Sherpa 2.2.0 default

Rivet 4.1.0, ≥ 400k events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

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

0

50

100