

1800 GeV ppbar

Z (Drell-Yan)

 $p_T^{\parallel} (66 \text{ GeV} < m_{ee} < 116 \text{ GeV})$ $d\sigma/dp_T(Z) [\text{pb} / (\text{GeV}/c)]$

- CDF
- △ Herwig++ Powheg 2.7.1 default
- MadGraph5 2.6.7.atlas2 nlo
- ◆ Sherpa 2.2.9 default

Rivet 3.1.10, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2000_S4155203

Ratio to CDF

2

1

0.5

2

1

0.5

 $p_T(Z) [\text{GeV}/c]$ 