

1960 GeV ppbar

Z (Drell-Yan)

 $p_T(Z)$ (muon channel) $1/\sigma \, d\sigma/dp_T(Z)$ [1/GeV]Rivet 3.1.0, $\geq 7M$ events

mcplots.cern.ch [arXiv:1306.3436]

- D0
- - □ Herwig 7.1.0 default
- ○ MadGraph5 2.7.2.atlas3 lo
- ▲ Pythia 8.301 default
- ♦ Sherpa 2.2.5 default

D0_2010_S8671338

Ratio to D0

 $p_T(Z)$ [GeV]