

200 GeV pp

Z (Drell-Yan)

 $p_T^{\parallel}$ (PHENIX Drell-Yan) $1/(2 \pi p_T) d^2 \sigma / dy / dp_T$ (pb/GeV²)

Rivet 3.1.10, 300k events

mcplots.cern.ch [arXiv:1306.3436]

■ PHENIX
—▲ Pythia 8.170 default

PHENIX_2019_I1672015

Ratio to PHENIX

2

1

0.5

 p_T (GeV)