

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) 10^2
 10
 1
 10^{-1}
 10^{-2}

- PHENIX
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395

PHENIX_2019_I1672015

Ratio to PHENIX

2
1
0.5

0

2

4

6

 p_T (GeV)Rivet 3.1.10, ≥ 2.1 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5