

200 GeV pp

Z (Drell-Yan)

 $p_T^{\parallel}$ (PHENIX Drell-Yan) $1/(2\pi p_T) d^2\sigma/dp_T dy$ (pb/GeV²)Rivet 3.1.10, ≥ 1.8 M events

mcplots.cern.ch [arXiv:1306.3436]

- PHENIX
- Pythia 6.428 390
- Pythia 6.428 391
- ◇- Pythia 6.428 392
- ★- Pythia 6.428 396
- ★- Pythia 6.428 397
- ▼- Pythia 6.428 398

PHENIX_2019_I1672015

Ratio to PHENIX

2

1

0.5

 p_T (GeV)