

1960 GeV ppbar

Z (Drell-Yan)

Average charged  $p_T$  vs charged multiplicity $\# \langle p_T \rangle / \text{GeV}$ 

- CDF
- ▲ Pythia 8.315 default
- -▼ Pythia 8.315 tune-AU2
- ·◇ Pythia 8.315 tune-AU2lox
- ·□ Pythia 8.315 tune-AU2loxx
- ·★ Pythia 8.315 tune-AU2m

Rivet 4.1.0,  $\geq 2\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

(CDF\_2010\_I849042)

Ratio to CDF

