

1960 GeV ppbar

Z (Drell-Yan)

Average charged  $p_T$  vs charged multiplicity,  $p_T(Z) < 10$  {GeV} $\# \langle p_T \# \rangle / \text{GeV}$ 

- CDF
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.2.9 default

7  
6  
5  
4  
3  
2  
1  
0Rivet 4.1.0,  $\geq 3.4\text{M}$  events  
mcplots.cern.ch [arXiv:2401.10621]

(CDF\_2010\_I849042)

Ratio to CDF

