

$N_{ch}$ 

Average Charged Particle Density (TRNS)

- CDF
- Herwig 7.2.0 default
- ▲— Pythia 8.205 default
- ...◆... Sherpa 1.2.3 default

16  
14  
12  
10  
8  
6  
4  
2  
0

CDF\_2001\_S4751469

Rivet 3.1.0,  $\geq 5.4M$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2  
1  
0.5

2  
1  
0.5

20 30 40 50

$p_T^{lead} / \text{GeV}$

