

Average  $\Sigma(p_T)$  vs  $p_T^{\text{lead}}$ 

- CDF
- ▲ Pythia 8.308 default
- ▲ Pythia 8.308 default-noCR

CDF\_2001\_S4751469

Rivet 3.1.10,  $\geq 3.3\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

0.5

2

0.5

2

0

5

10

15

20

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

50

40

30

20

10

0