

1960 GeV ppbar

Underlying Event

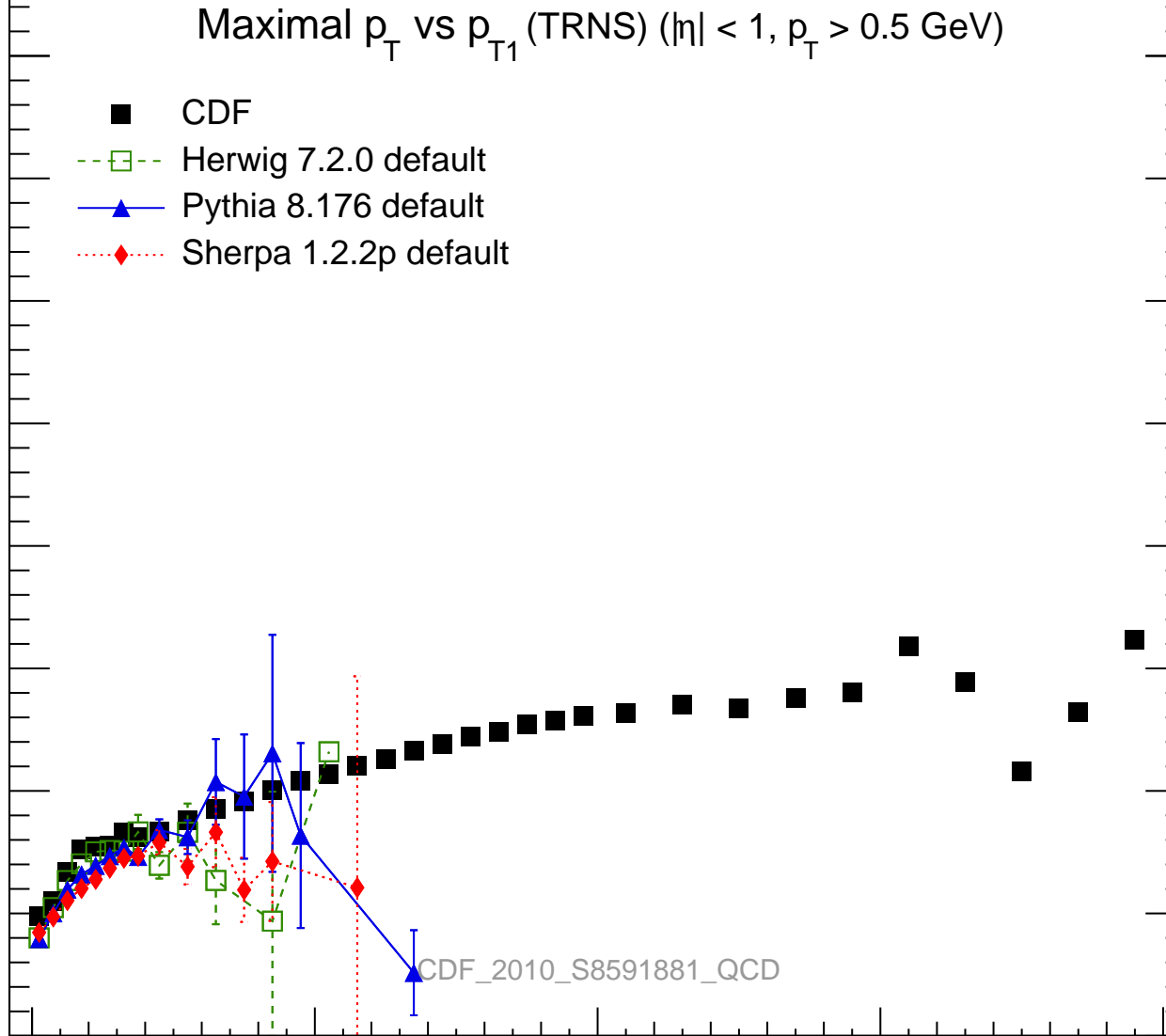
Maximal  $p_T$  vs  $p_{T1}$  (TRNS) ( $|\eta| < 1$ ,  $p_T > 0.5$  GeV)

- CDF
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.176 default
- - ◆ Sherpa 1.2.2p default

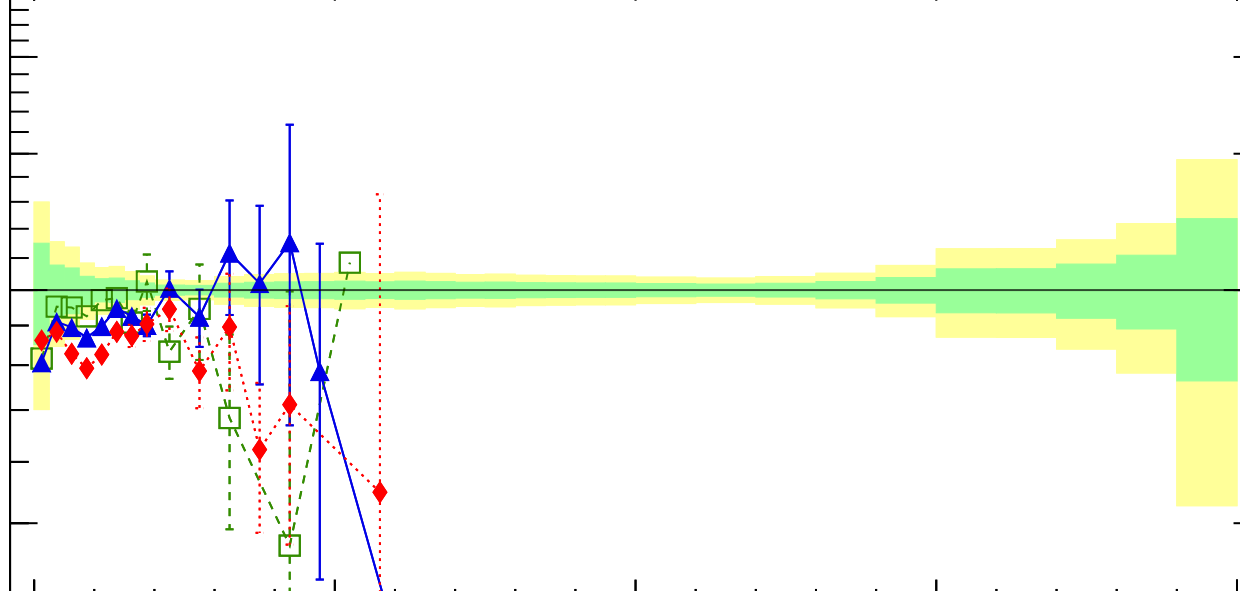
Rivet 3.1.0,  $\geq 5.3$ M events

mcplots.cern.ch [arXiv:1306.3436]

CDF\_2010\_S8591881\_QCD

 $\langle p_T^{\text{track}} \rangle / \text{GeV}$ 8  
7  
6  
5  
4  
3  
2  
1  
0

Ratio to CDF

2  
1  
0.52  
1  
0.5 $p_T(\text{leading jet}) / \text{GeV}$ 

0

100

200

300

400