

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

- CDF
- - - □ Pythia 6.424 default
- - - ▲ Pythia 8.209 default

Rivet 3.1.0, ≥ 7.3 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2010_S8591881_QCD

Ratio to CDF

2

1

0.5

4
3.5
3
2.5
2
1.5
1
0.5
0

2
1
0.5

0 100 200 300 400

p_T (leading jet) / GeV

$\langle p_T^{\text{track}} \rangle / \text{GeV}$

4

3.5

3

2.5

2

1.5

1

0.5

0

0

100

200

300

400