

1960 GeV ppbar

Underlying Event

TransMAX region charged particle density

- CDF
○ Pythia 6.424 p0
--□-- Pythia 6.424 p2010

 $\# \langle N_{\text{ch}} \rangle / d\eta d\phi$ Rivet 4.1.0, $\geq 400\text{k events}$

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2010_I849042)

Ratio to CDF

0.5

1

2

2

0.5

1

 $p_{\text{T}}(\{\text{leading jet}\}) / \text{GeV}$

0

100

200

300

400