

1960 GeV ppbar

Underlying Event

Average Charged Particle Density(AWAY) ($|\eta| < 1$, $p_T > 0.5$ GeV)

- CDF
- Pythia 6.428 350
- △— Pythia 6.428 370
- △— Pythia 6.428 380
- Pythia 6.428 p0
- - □ - - Pythia 6.428 p2010

CDF_2010_S8591861_QCD

Ratio to CDF

Rivet 3.1.0, ≥ 14 M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $p_T(\text{leading jet}) / \text{GeV}$ 