

1960 GeV ppbar

Soft QCD

Average p_T vs $N_{ch} (|\eta| < 1, p_T > 0.4 \text{ GeV})$

- CDF
- - □ - - Pythia 6.428 391
- - + - - Pythia 6.428 393
- - ● - - Pythia 6.428 394
- - ▼ - - Pythia 6.428 395

Rivet 4.1.0, $\geq 2.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2009_I817466)

Ratio to CDF

2

1

0.5

0

10

20

30

40

0

2

1

0.5