

1960 GeV ppbar

Soft QCD

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

- CDF
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.1 default

Rivet 4.1.0, $\geq 2M$ events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2009_I817466)

Ratio to CDF

2
1
0.52
1
0.5

0 10 20 30 40

0 10 20 30 40