

1960 GeV ppbar

Soft QCD

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

- CDF
- Herwig++ 2.5.1 default
- Herwig 7.1.1 default

Rivet 3.1.0, ≥ 7.2 M events

mcplots.cern.ch [arXiv:1306.3436]

CDF_2009_S8233977

Ratio to CDF

2

2

mcplots.cern.ch [arXiv:1306.3436]

1

mcplots.cern.ch [arXiv:1306.3436]

Rivet 3.1.0, ≥ 7.2 M eventsRivet 3.1.0, ≥ 7.2 M eventsRivet 3.1.0, ≥ 7.2 M events N_{ch} 