

1800 GeV ppbar

Soft QCD

$\langle p_T \rangle$ vs. multiplicity at $\sqrt{s} = 1800$ {GeV}, $|\eta| < 1$, $p_T > 0.4$ {GeV}

- CDF
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 2.2.6 default

Rivet 4.1.0, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CDF_2002_I567774)

Ratio to CDF

2

1

0.5

 N_{ch} 