

1960 GeV ppbar

Underlying Event

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

- CDF
- Herwig 7.2.0 default
- ...◆... Sherpa 1.4.1 default

 $\langle N_{ch} \rangle / d\eta, d\phi$

10

8

6

4

2

0

Rivet 3.1.0, $\geq 5.3M$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

2

2

1

1

0.5

0.5

 p_T (leading jet) / GeV