

1960 GeV ppbar

Underlying Event

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

- CDF
- ▲ Pythia 8.301 default
- Pythia 8.301 tune-A14-CTEQL1
- - - Pythia 8.301 tune-A14-MSTW2008LO
- ⋯ Pythia 8.301 tune-A14-NNPDF2.3LO
- - Δ Pythia 8.301 tune-CUETP8S1

Rivet 3.1.0,  $\geq 5M$  events

mcplots.cern.ch [arXiv:1306.3436]

