

1960 GeV ppbar

Underlying Event

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

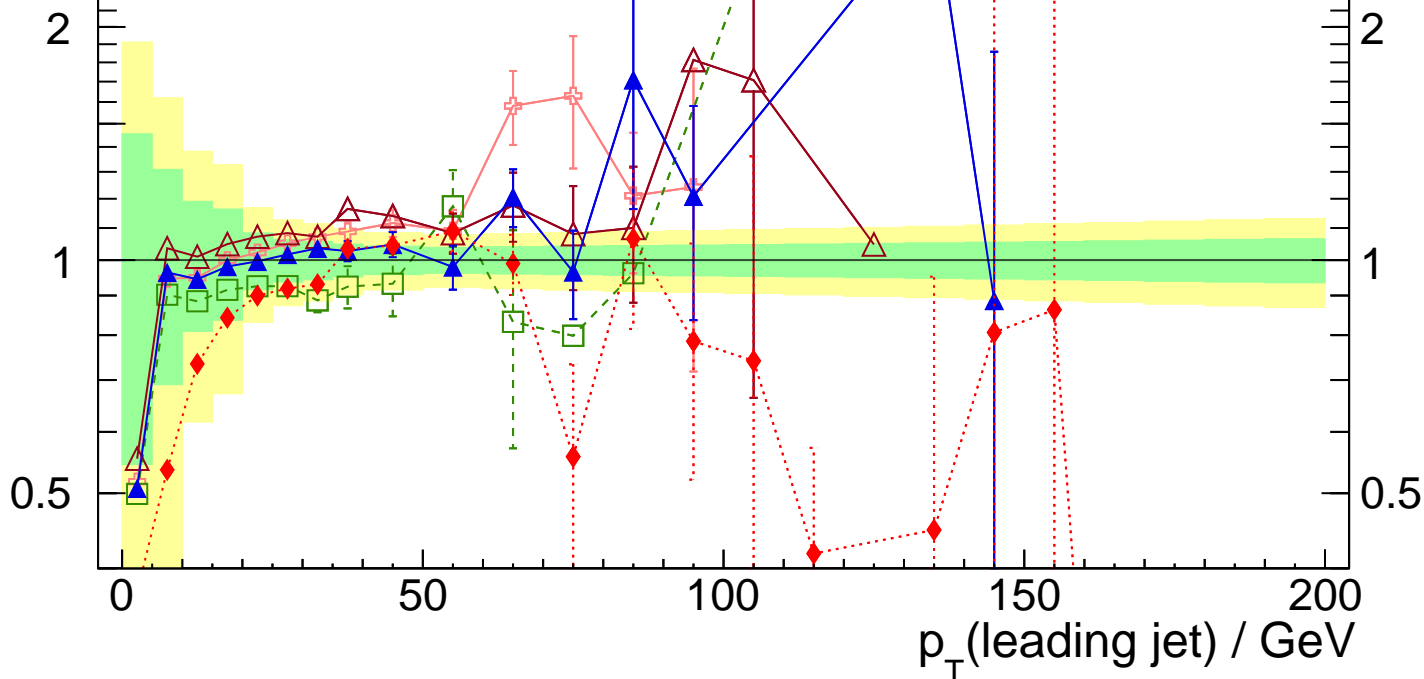
- CDF
- + Epos 1.99.crmc.1.6.0 lhc
- -□ Herwig 7.2.0 default
- -△ Pythia 6.428 370
- -▲ Pythia 8.301 default
- ⋯◆ Sherpa 2.2.8 default

CDF_2010_S8591881_QCD

Rivet 3.1.0, ≥ 5.3 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CDF

 p_T (leading jet) / GeV