

200 GeV pp

Underlying Event

Average Charged Particle Density(AWAY)

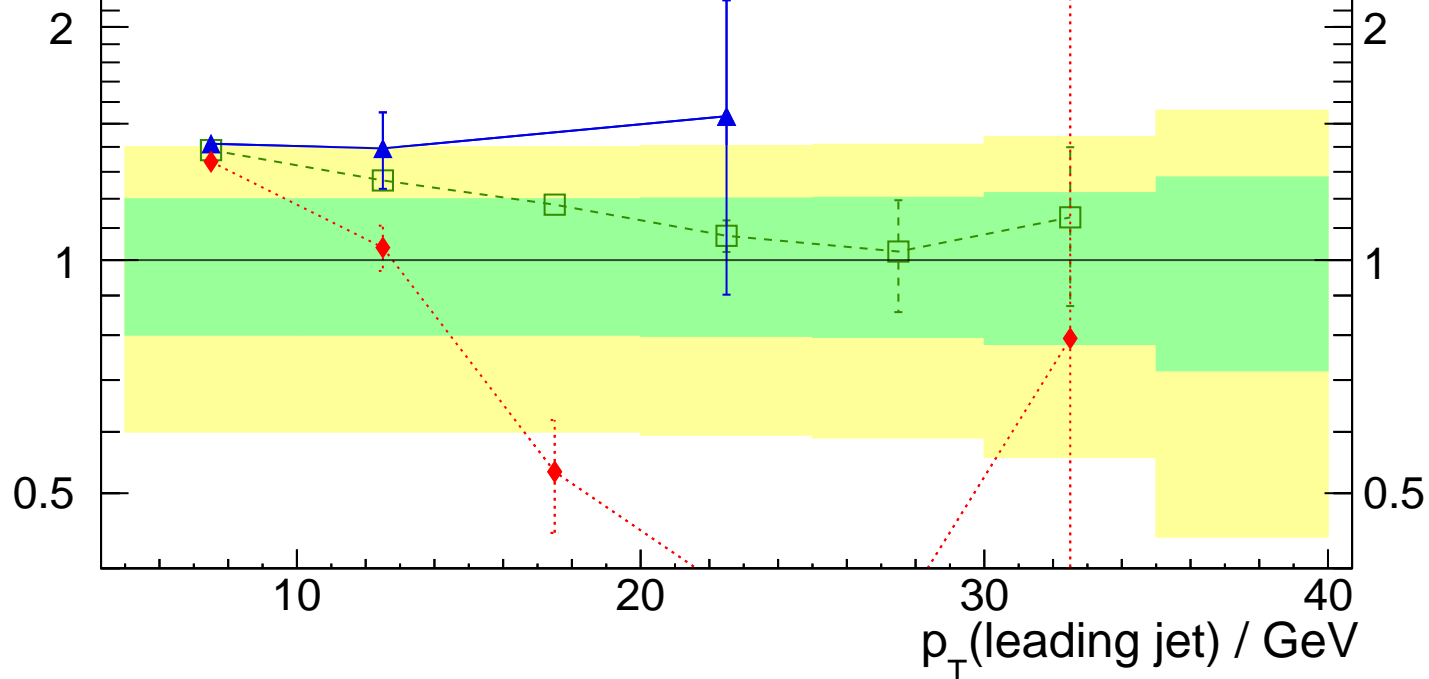
- STAR
- - □ Herwig 7.1.4 default
- - ▲ Pythia 8.301 default
- - ◆ Sherpa 1.4.1 default

Rivet 3.1.0, ≥ 6.4M events

mcplots.cern.ch [arXiv:1306.3436]

(STAR_2009_UE_HELEN)

Ratio to STAR



2

1

0.5

 p_T (leading jet) / GeV