

200 GeV pp

Underlying Event

Average Charged Particle Density(AWAY)

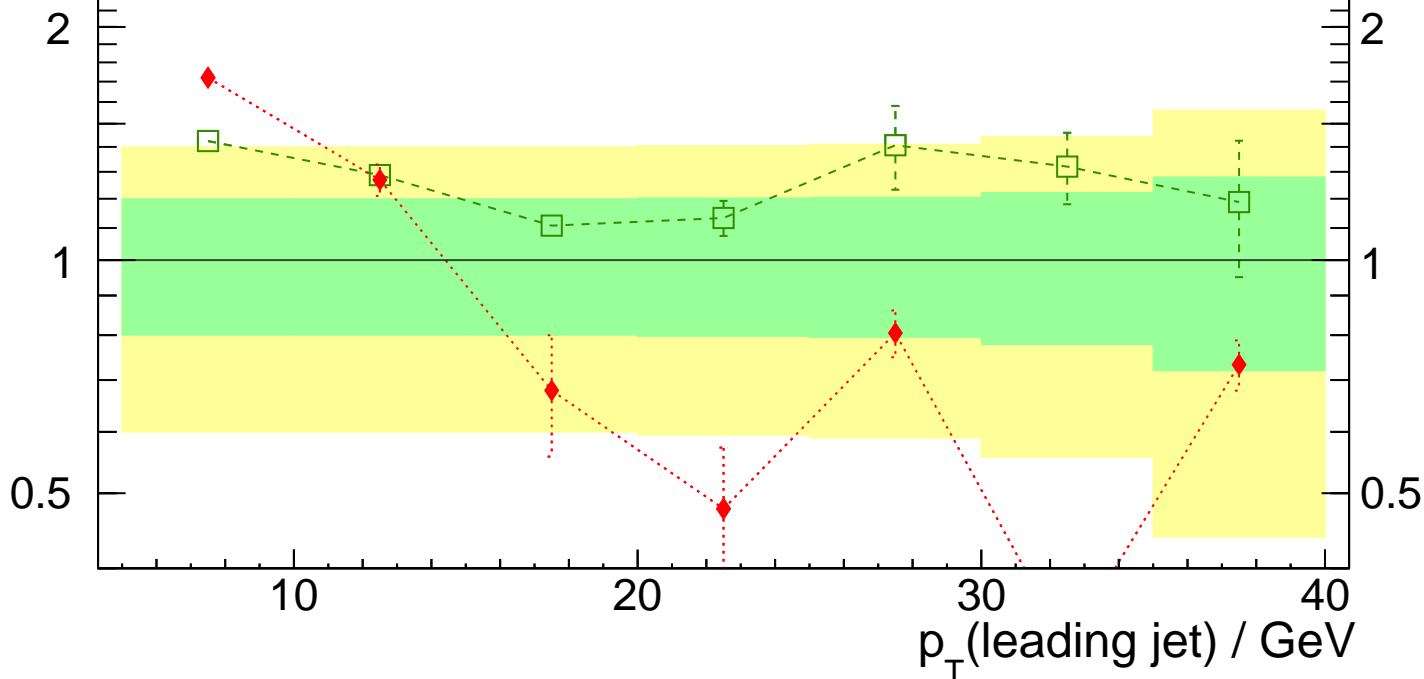
- STAR
- - □ Herwig 7.2.0 default
- · · · ◆ Sherpa 2.1.1 default

Rivet 3.1.0,  $\geq 5.7$ M events

mcplots.cern.ch [arXiv:1306.3436]

(STAR\_2009\_UE\_HELEN)

Ratio to STAR

 $p_T$  (leading jet) / GeV