

200 GeV pp

Underlying Event

Average Charged Particle Density(AWAY)

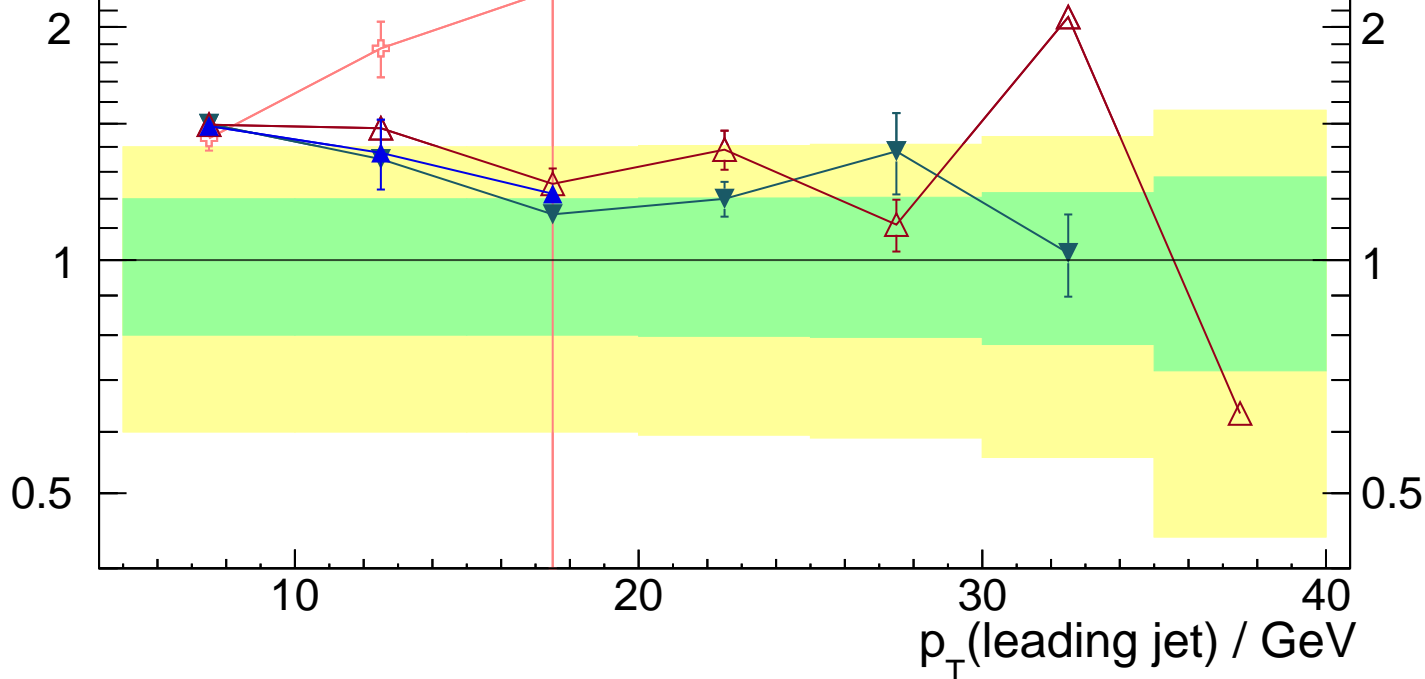
- STAR
- ⊕ Epos 1.99.crmc.0.v3400 lhc
- ▼ Herwig 7.2.0 softTune
- △ Pythia 6.428 370
- ▲ Pythia 8.201 default

Rivet 3.1.0, ≥ 5.6M events

mcplots.cern.ch [arXiv:1306.3436]

(STAR_2009_UE_HELEN)

Ratio to STAR

 p_T (leading jet) / GeV