

200 GeV pp

Underlying Event

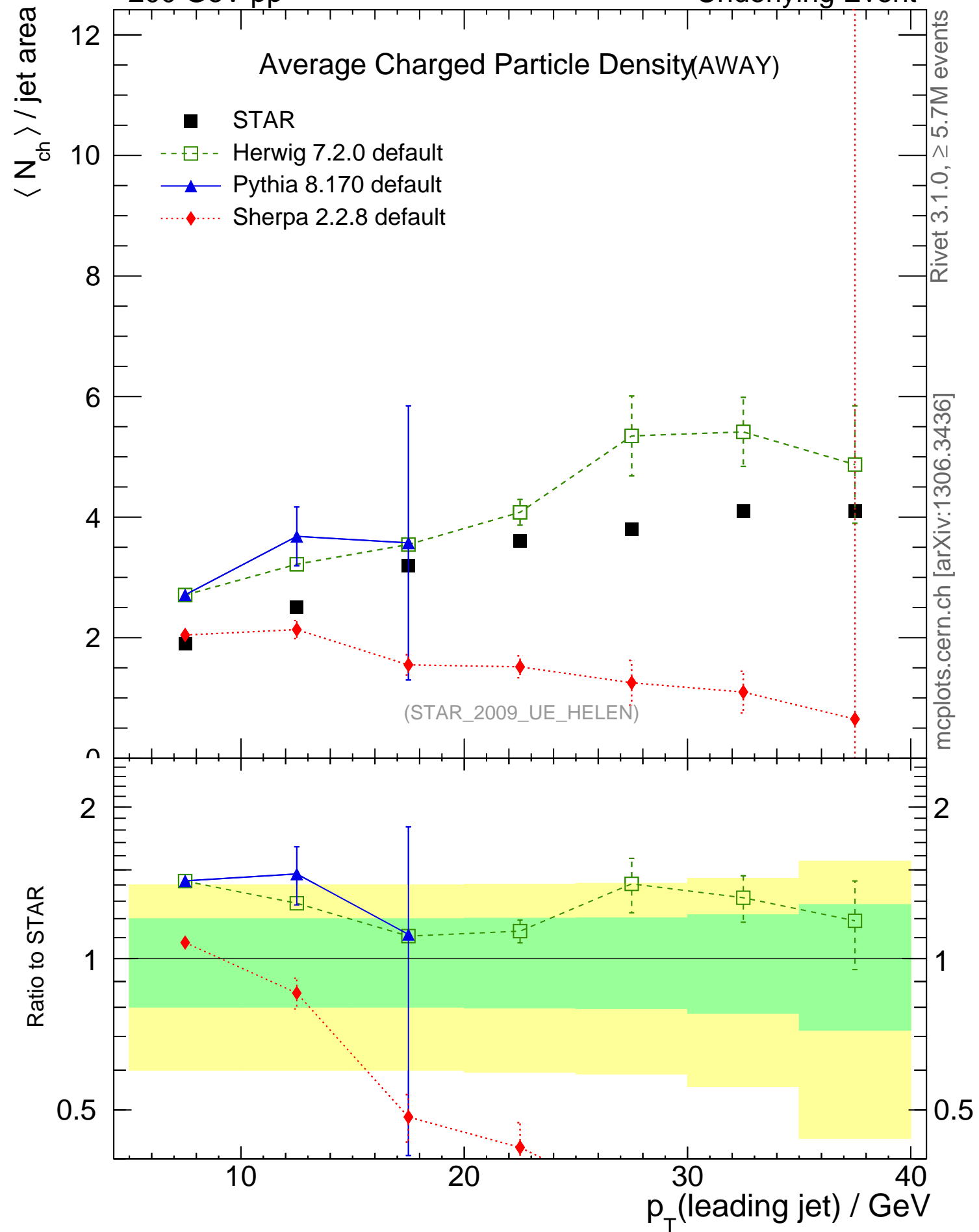
Average Charged Particle Density(AWAY)

- STAR
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.170 default
- · - · ◆ Sherpa 2.2.8 default

Rivet 3.1.0, ≥ 5.7 M events

mcplots.cern.ch [arXiv:1306.3436]

(STAR_2009_UE_HELEN)



Ratio to STAR

 p_T (leading jet) / GeV