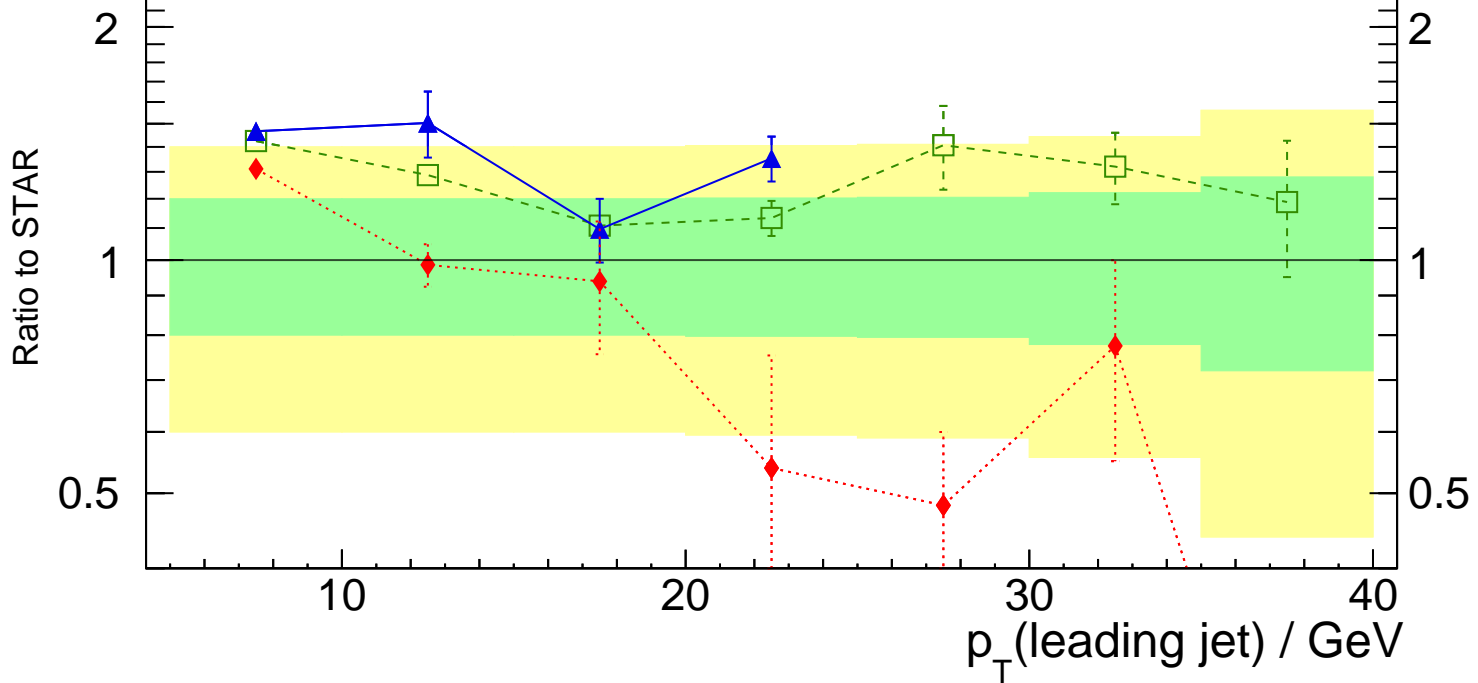
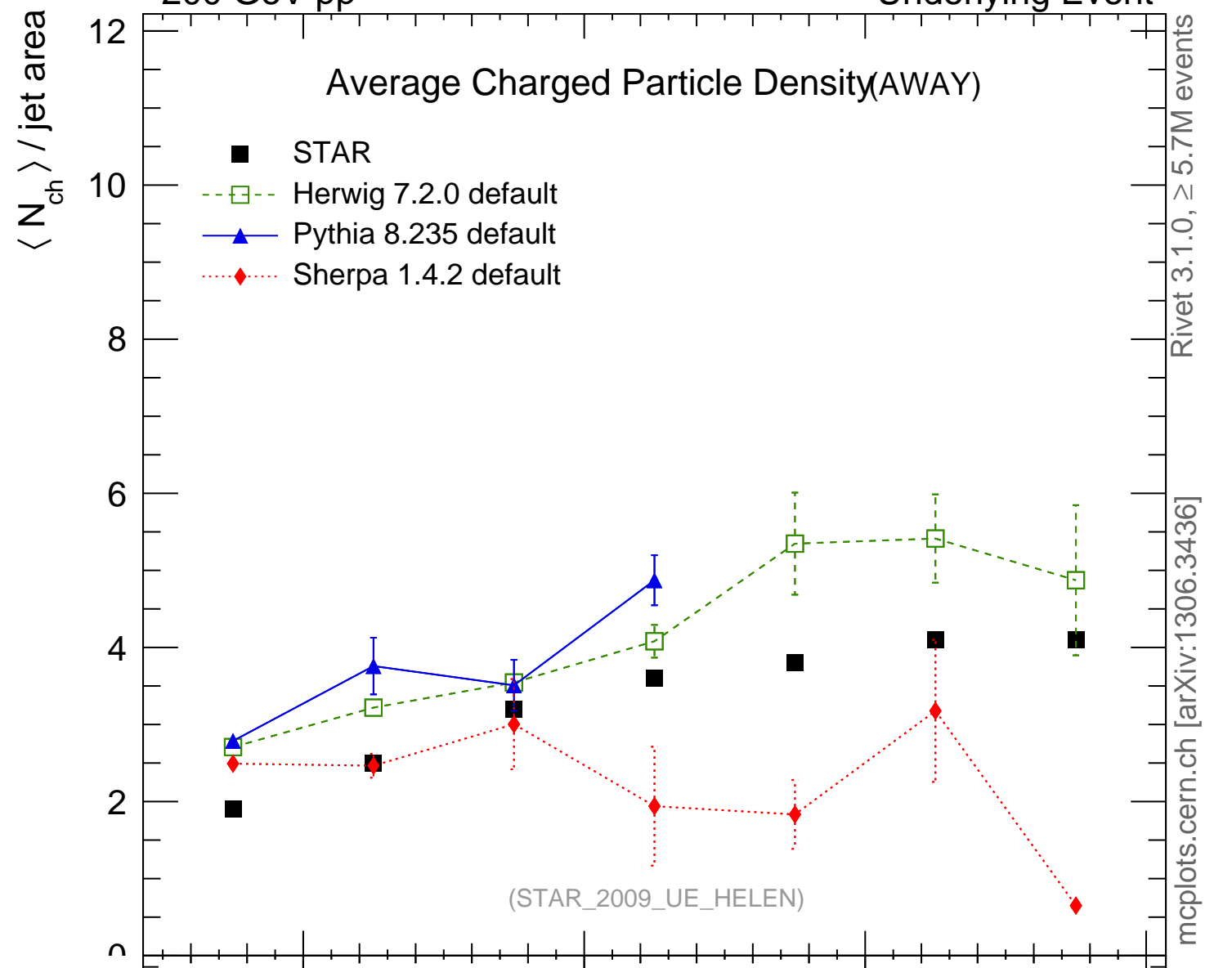


200 GeV pp

Underlying Event

## Average Charged Particle Density(AWAY)

- STAR
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.235 default
- - ◆ Sherpa 1.4.2 default

Rivet 3.1.0,  $\geq 5.7\text{M}$  events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

 $p_T(\text{leading jet}) / \text{GeV}$