

200 GeV pp

Underlying Event

Average Charged Particle Density(AWAY)

- STAR
- - □ Herwig 7.0.1 default
- - ▲ Pythia 8.170 default
- - ◆ Sherpa 2.2.8 default

 $\langle N_{\text{ch}} \rangle / \text{jet area}$

 Rivet 3.1.0, $\geq 6.9\text{M}$ events
 mcplots.cern.ch [arXiv:1306.3436]

(STAR_2009_UE_HELEN)

Ratio to STAR

