

200 GeV pp

Underlying Event

Average Charged Particle Density(AWAY)

- STAR
- ◆ Sherpa 1.4.3 default

 $\langle N_{ch} \rangle / \text{jet area}$ Rivet 3.1.0, 7.5M events  
mcplots.cern.ch [arXiv:1306.3436]

(STAR\_2009\_UE\_HELEN)

Ratio to STAR

2  
1  
0.52  
1  
0.5 $p_T(\text{leading jet}) / \text{GeV}$ 