

## Average Charged Particle Density(AWAY)

- STAR
- Herwig++ 2.7.1 default
- Herwig++ 2.7.1 UE-EE-5
- Herwig 7.2.0 default

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

Rivet 3.1.0,  $\geq 5.7M$  events  
mcplots.cern.ch [arXiv:1306.3436]

(STAR\_2009\_UE\_HELEN)

Ratio to STAR

2  
1  
0.5

2  
1  
0.5

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

