

200 GeV pp

Underlying Event

Average Charged Particle Density(AWAY)

- STAR
- - □ Herwig 7.2.0 default

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

10

8

6

4

2

0

2

0

2

0

2

0

2

0

2

0

2

0

(STAR\_2009\_UE\_HELEN)

Ratio to STAR

0.5

1

2

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

Rivet 3.1.0, 5.7M events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5