

200 GeV pp

Underlying Event

Away region charged particle density

■ STAR
— Pythia 8.315 qcdcr0

Rivet 4.1.0, 100k events

mcplots.cern.ch [arXiv:2401.10621]

(STAR_2009_UE_HELEN)

Ratio to STAR

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