630 GeV ppbar

Soft QCD

$dN_{ch}/d\eta$

Pseudorapidity distribution at $\sqrt{s} = 630$ {GeV}

■ CDF
○ Herwig++ 2.7.1 default
□ Herwig 7.2.1 default
▲ Pythia 8.315 default

Rivet 4.1.0, ≥ 3.1M events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_1990_I283352)

Ratio to CDF

η