1960 GeV ppbar

Jets

Differential jet shapeρ, 166 GeV < p_T^{jet} < 186 GeV

ρ(r/R)

CDF

Pythia 8.301 default

Pythia 8.301 tune-AU2

Pythia 8.301 tune-AU2lox

Pythia 8.301 tune-AU2loxx

Pythia 8.301 tune-AU2m

10

1

10^{-1}

(CDF_2005_I682179)

Rivet 4.1.0, ≥ 1M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to CDF

2

1

0.5

0

0.5

1

r/R