Differential jet shape ρ, 277 GeV $< p_T^{jet} <$ 304 GeV

1960 GeV ppbar — Jets

$\rho(r/R)$

CDF

Pythia 8.235 default
Pythia 8.235 tune-AU2lox
Pythia 8.235 tune-AU2loxx
Pythia 8.235 tune-AU2m

Rivet 4.1.0, $\geq$ 400k events

mcplots.cern.ch [arXiv:2401.10621]

(CDF_2005_I682179)

Ratio to CDF

r/R