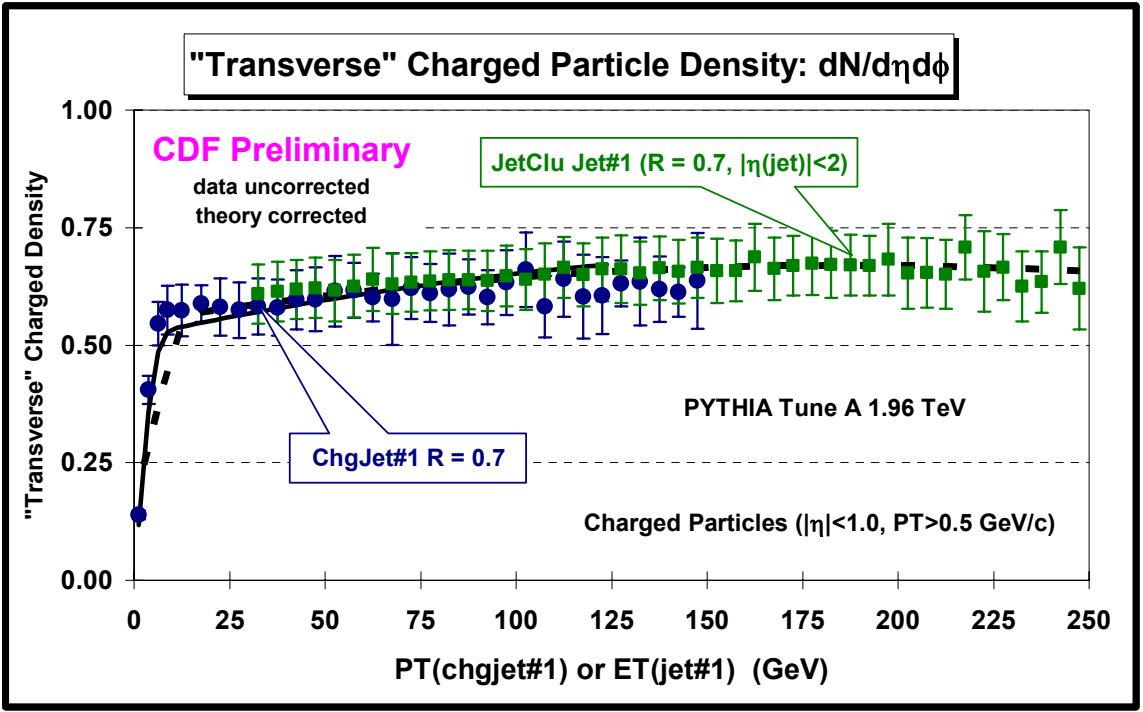
"Transverse" Charged Particle Density: dN/dηdϕ
CDF Preliminary
data uncorrected
theory corrected
JetClu Jet#1 (R = 0.7, |η(jet)|<2)
ChgJet#1 R = 0.7
PYTHIA Tune A 1.96 TeV
Charged Particles (|η|<1.0, PT>0.5 GeV/c)
"Transverse" Charged Density
1.00
0.75
0.50
0.25
0.00
0
25
50
75
100
125
150
175
200
225
250
PT(chgjet#1) or ET(jet#1) (GeV)