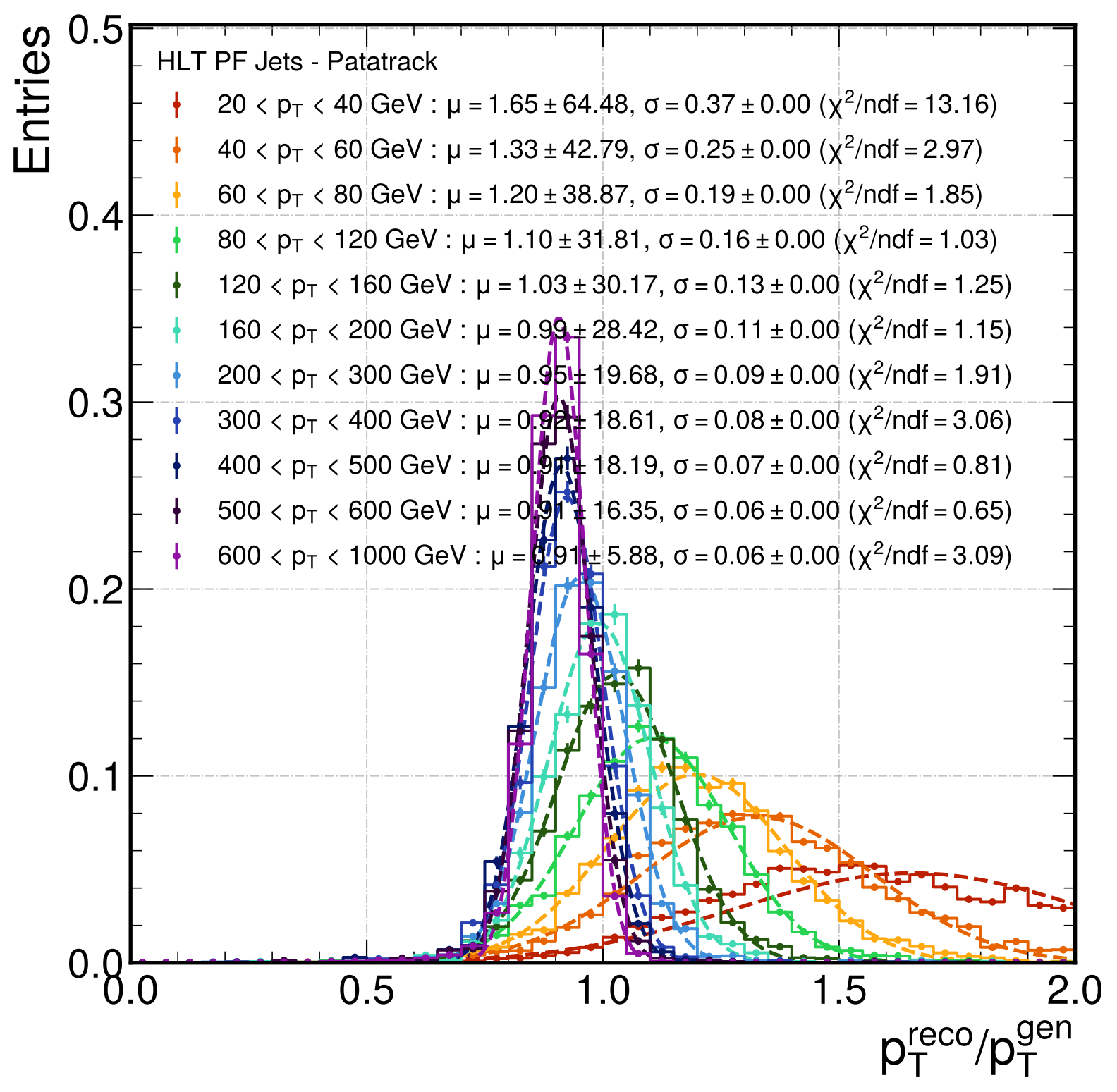
HLT PF Jets - Patatrack
20 < p_T < 40 GeV : μ = 1.65 ± 64.48, σ = 0.37 ± 0.00 (χ^2/ndf = 13.16)
40 < p_T < 60 GeV : μ = 1.33 ± 42.79, σ = 0.25 ± 0.00 (χ^2/ndf = 2.97)
60 < p_T < 80 GeV : μ = 1.20 ± 38.87, σ = 0.19 ± 0.00 (χ^2/ndf = 1.85)
80 < p_T < 120 GeV : μ = 1.10 ± 31.81, σ = 0.16 ± 0.00 (χ^2/ndf = 1.03)
120 < p_T < 160 GeV : μ = 1.03 ± 30.17, σ = 0.13 ± 0.00 (χ^2/ndf = 1.25)
160 < p_T < 200 GeV : μ = 0.99 ± 28.42, σ = 0.11 ± 0.00 (χ^2/ndf = 1.15)
200 < p_T < 300 GeV : μ = 0.95 ± 19.68, σ = 0.09 ± 0.00 (χ^2/ndf = 1.91)
300 < p_T < 400 GeV : μ = 0.92 ± 18.61, σ = 0.08 ± 0.00 (χ^2/ndf = 3.06)
400 < p_T < 500 GeV : μ = 0.91 ± 18.19, σ = 0.07 ± 0.00 (χ^2/ndf = 0.81)
500 < p_T < 600 GeV : μ = 0.91 ± 16.35, σ = 0.06 ± 0.00 (χ^2/ndf = 0.65)
600 < p_T < 1000 GeV : μ = 0.91 ± 5.88, σ = 0.06 ± 0.00 (χ^2/ndf = 3.09)
Entries
0.0
0.1
0.2
0.3
0.4
0.5
0.0
0.5
1.0
1.5
2.0
p_T^{reco}/p_T^{gen}