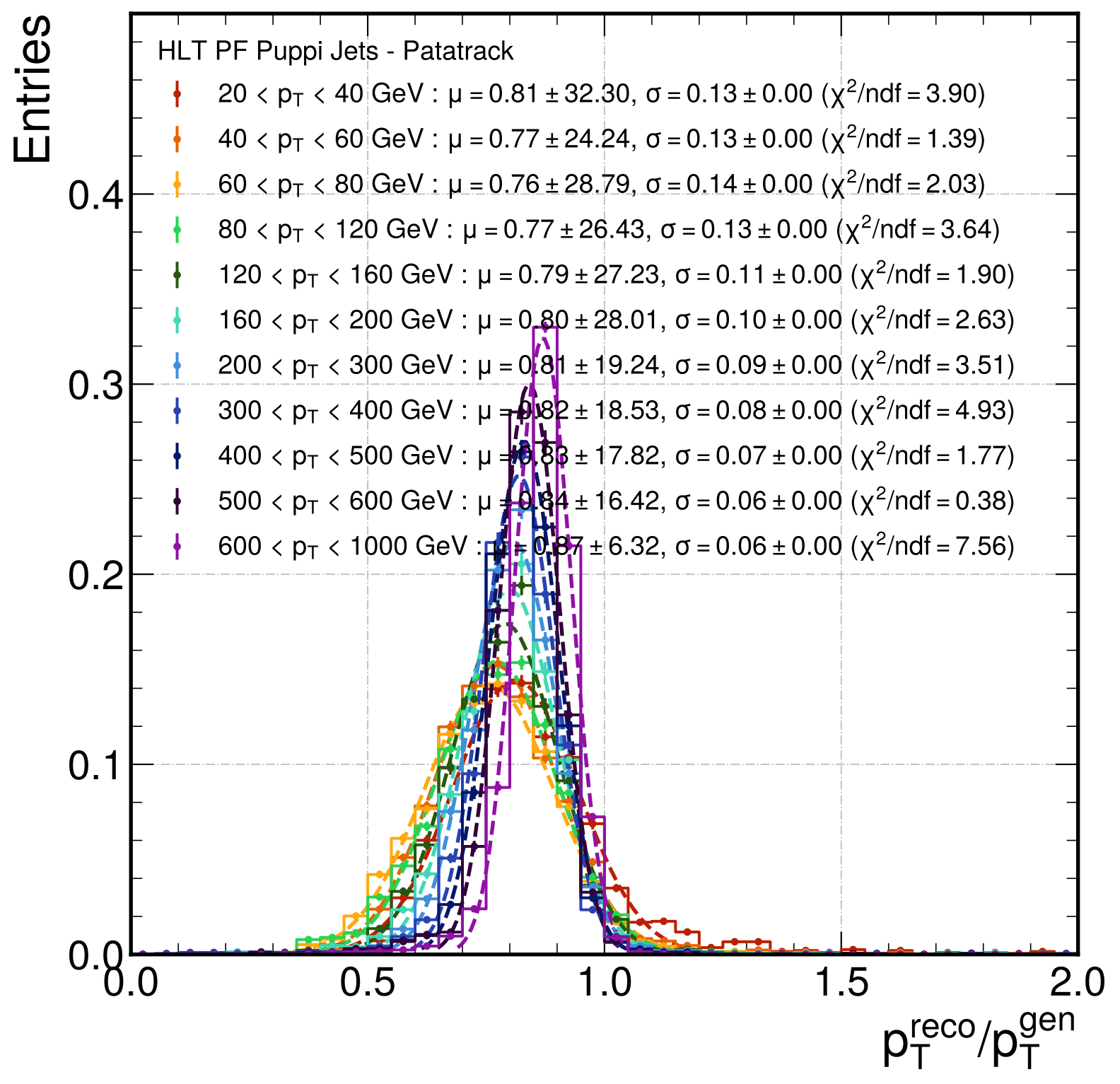
HLT PF Puppi Jets - Patatrack
20 < p_T < 40 GeV : μ = 0.81 ± 32.30, σ = 0.13 ± 0.00 (χ^2/ndf = 3.90)
40 < p_T < 60 GeV : μ = 0.77 ± 24.24, σ = 0.13 ± 0.00 (χ^2/ndf = 1.39)
60 < p_T < 80 GeV : μ = 0.76 ± 28.79, σ = 0.14 ± 0.00 (χ^2/ndf = 2.03)
80 < p_T < 120 GeV : μ = 0.77 ± 26.43, σ = 0.13 ± 0.00 (χ^2/ndf = 3.64)
120 < p_T < 160 GeV : μ = 0.79 ± 27.23, σ = 0.11 ± 0.00 (χ^2/ndf = 1.90)
160 < p_T < 200 GeV : μ = 0.80 ± 28.01, σ = 0.10 ± 0.00 (χ^2/ndf = 2.63)
200 < p_T < 300 GeV : μ = 0.81 ± 19.24, σ = 0.09 ± 0.00 (χ^2/ndf = 3.51)
300 < p_T < 400 GeV : μ = 0.82 ± 18.53, σ = 0.08 ± 0.00 (χ^2/ndf = 4.93)
400 < p_T < 500 GeV : μ = 0.83 ± 17.82, σ = 0.07 ± 0.00 (χ^2/ndf = 1.77)
500 < p_T < 600 GeV : μ = 0.84 ± 16.42, σ = 0.06 ± 0.00 (χ^2/ndf = 0.38)
600 < p_T < 1000 GeV : μ = 0.87 ± 6.32, σ = 0.06 ± 0.00 (χ^2/ndf = 7.56)
Entries
0.0
0.1
0.2
0.3
0.4
0.0
0.5
1.0
1.5
2.0
p_T^{reco}/p_T^{gen}