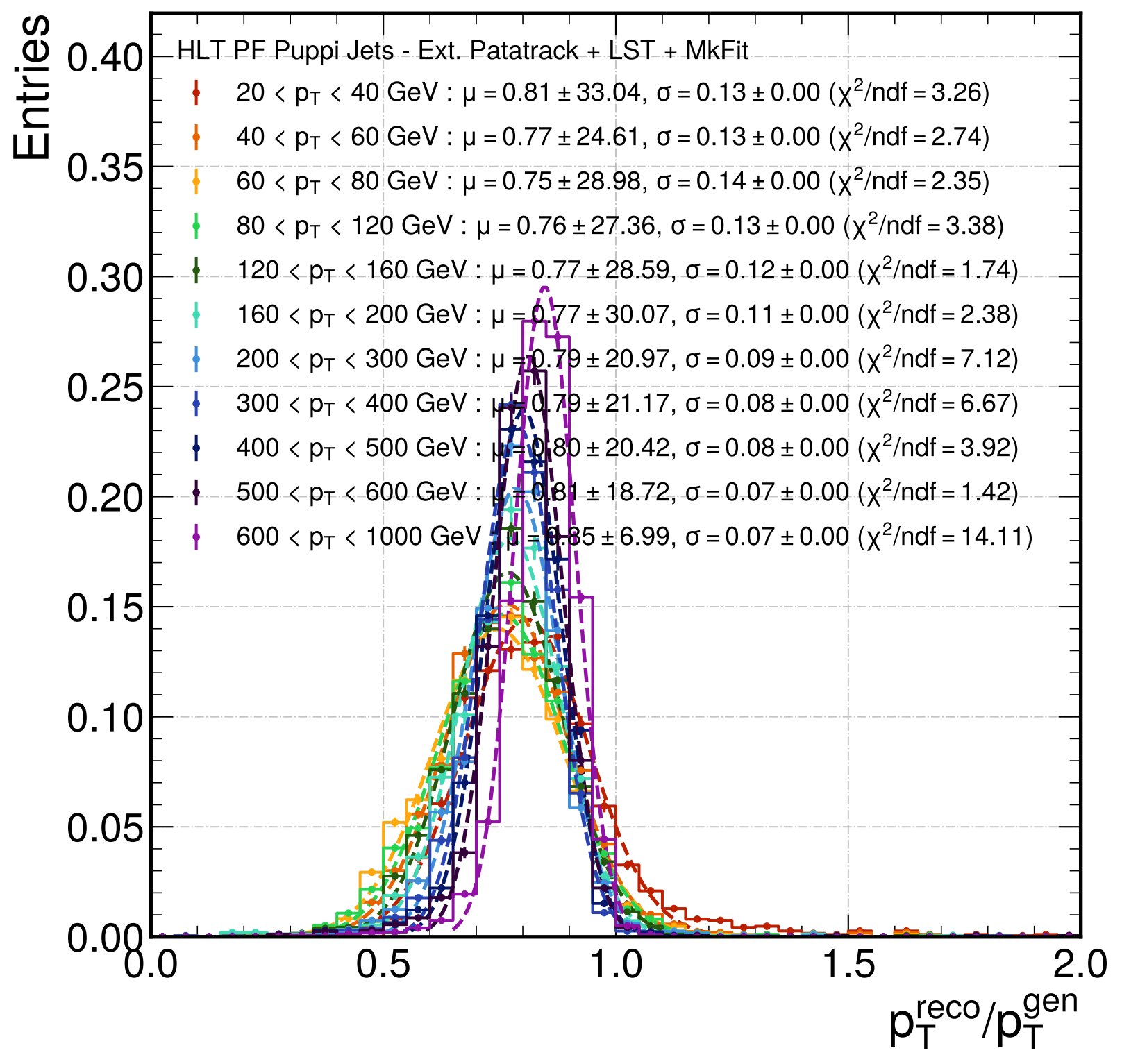
HLT PF Puppi Jets - Ext. Patatrack + LST + MkFit
20 < p_T < 40 GeV : μ = 0.81 ± 33.04, σ = 0.13 ± 0.00 (χ^2/ndf = 3.26)
40 < p_T < 60 GeV : μ = 0.77 ± 24.61, σ = 0.13 ± 0.00 (χ^2/ndf = 2.74)
60 < p_T < 80 GeV : μ = 0.75 ± 28.98, σ = 0.14 ± 0.00 (χ^2/ndf = 2.35)
80 < p_T < 120 GeV : μ = 0.76 ± 27.36, σ = 0.13 ± 0.00 (χ^2/ndf = 3.38)
120 < p_T < 160 GeV : μ = 0.77 ± 28.59, σ = 0.12 ± 0.00 (χ^2/ndf = 1.74)
160 < p_T < 200 GeV : μ = 0.77 ± 30.07, σ = 0.11 ± 0.00 (χ^2/ndf = 2.38)
200 < p_T < 300 GeV : μ = 0.79 ± 20.97, σ = 0.09 ± 0.00 (χ^2/ndf = 7.12)
300 < p_T < 400 GeV : μ = 0.79 ± 21.17, σ = 0.08 ± 0.00 (χ^2/ndf = 6.67)
400 < p_T < 500 GeV : μ = 0.80 ± 20.42, σ = 0.08 ± 0.00 (χ^2/ndf = 3.92)
500 < p_T < 600 GeV : μ = 0.81 ± 18.72, σ = 0.07 ± 0.00 (χ^2/ndf = 1.42)
600 < p_T < 1000 GeV : μ = 0.85 ± 6.99, σ = 0.07 ± 0.00 (χ^2/ndf = 14.11)
Entries
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
0.40
0.0
0.5
1.0
1.5
2.0
p_T^{reco}/p_T^{gen}