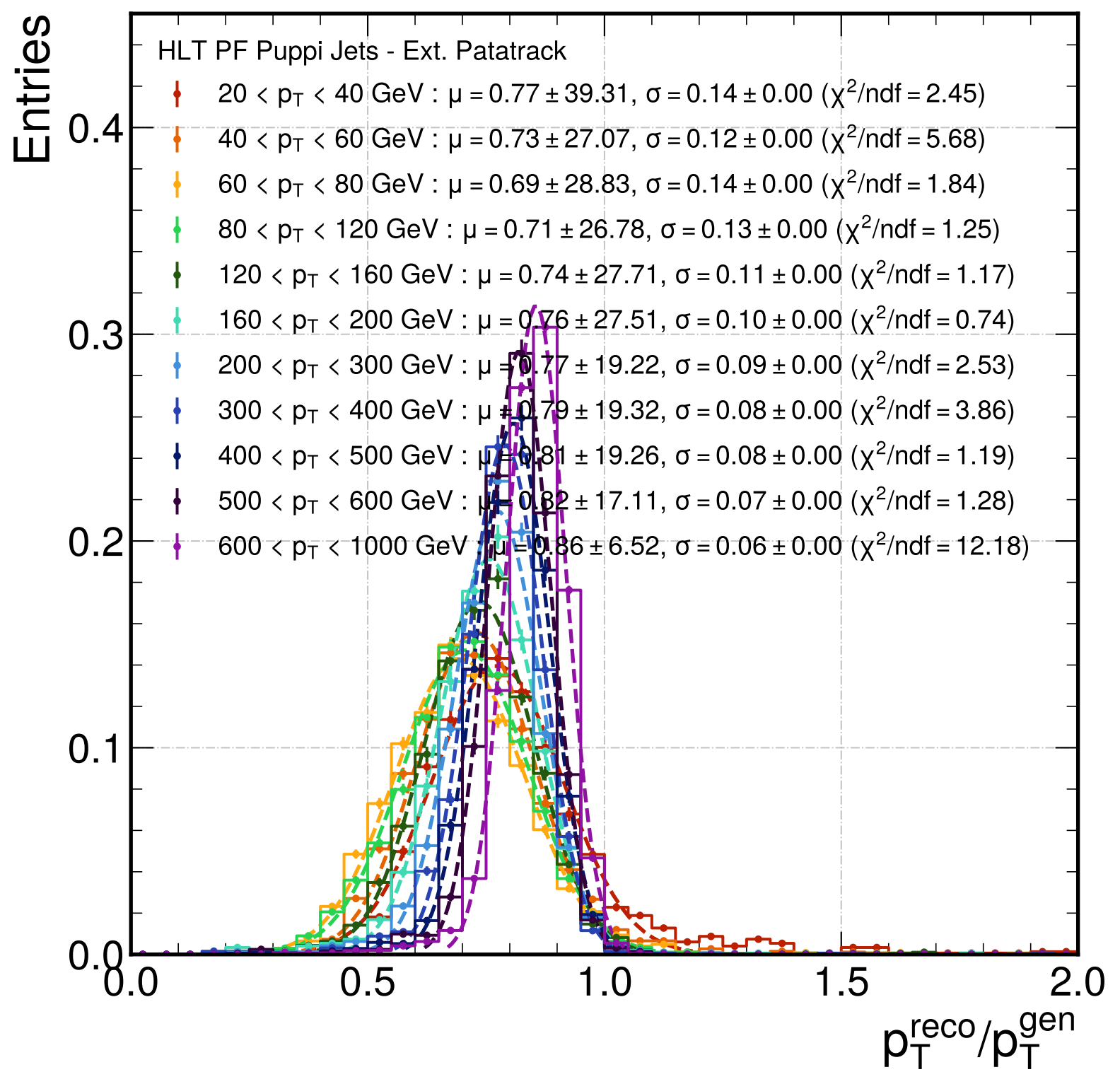
HLT PF Puppi Jets - Ext. Patatrack
20 < p_T < 40 GeV : μ = 0.77 ± 39.31, σ = 0.14 ± 0.00 (χ^2/ndf = 2.45)
40 < p_T < 60 GeV : μ = 0.73 ± 27.07, σ = 0.12 ± 0.00 (χ^2/ndf = 5.68)
60 < p_T < 80 GeV : μ = 0.69 ± 28.83, σ = 0.14 ± 0.00 (χ^2/ndf = 1.84)
80 < p_T < 120 GeV : μ = 0.71 ± 26.78, σ = 0.13 ± 0.00 (χ^2/ndf = 1.25)
120 < p_T < 160 GeV : μ = 0.74 ± 27.71, σ = 0.11 ± 0.00 (χ^2/ndf = 1.17)
160 < p_T < 200 GeV : μ = 0.76 ± 27.51, σ = 0.10 ± 0.00 (χ^2/ndf = 0.74)
200 < p_T < 300 GeV : μ = 0.77 ± 19.22, σ = 0.09 ± 0.00 (χ^2/ndf = 2.53)
300 < p_T < 400 GeV : μ = 0.79 ± 19.32, σ = 0.08 ± 0.00 (χ^2/ndf = 3.86)
400 < p_T < 500 GeV : μ = 0.81 ± 19.26, σ = 0.08 ± 0.00 (χ^2/ndf = 1.19)
500 < p_T < 600 GeV : μ = 0.82 ± 17.11, σ = 0.07 ± 0.00 (χ^2/ndf = 1.28)
600 < p_T < 1000 GeV : μ = 0.86 ± 6.52, σ = 0.06 ± 0.00 (χ^2/ndf = 12.18)
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}