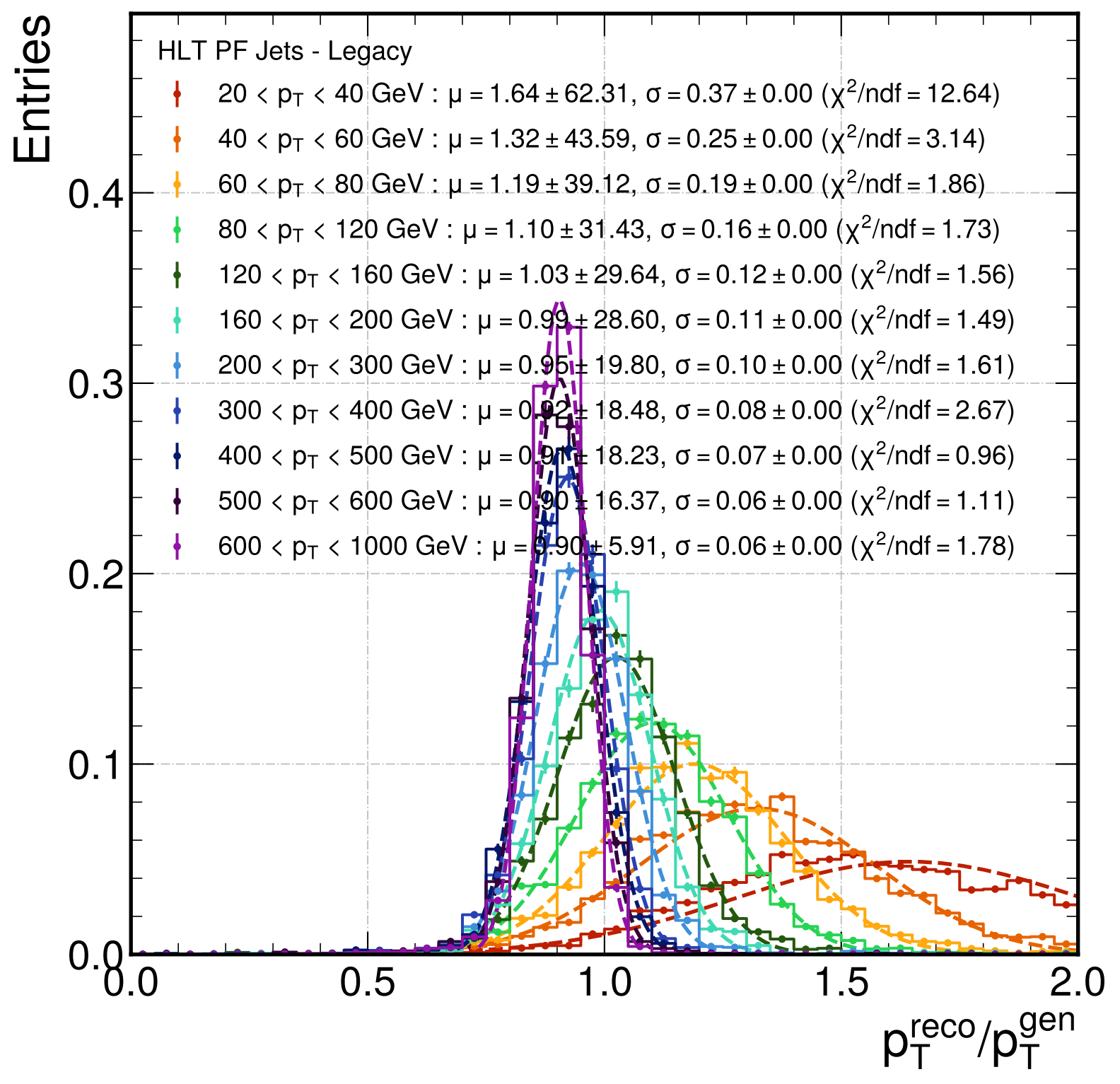
HLT PF Jets - Legacy
20 < p_T < 40 GeV : μ = 1.64 ± 62.31, σ = 0.37 ± 0.00 (χ^2/ndf = 12.64)
40 < p_T < 60 GeV : μ = 1.32 ± 43.59, σ = 0.25 ± 0.00 (χ^2/ndf = 3.14)
60 < p_T < 80 GeV : μ = 1.19 ± 39.12, σ = 0.19 ± 0.00 (χ^2/ndf = 1.86)
80 < p_T < 120 GeV : μ = 1.10 ± 31.43, σ = 0.16 ± 0.00 (χ^2/ndf = 1.73)
120 < p_T < 160 GeV : μ = 1.03 ± 29.64, σ = 0.12 ± 0.00 (χ^2/ndf = 1.56)
160 < p_T < 200 GeV : μ = 0.99 ± 28.60, σ = 0.11 ± 0.00 (χ^2/ndf = 1.49)
200 < p_T < 300 GeV : μ = 0.95 ± 19.80, σ = 0.10 ± 0.00 (χ^2/ndf = 1.61)
300 < p_T < 400 GeV : μ = 0.92 ± 18.48, σ = 0.08 ± 0.00 (χ^2/ndf = 2.67)
400 < p_T < 500 GeV : μ = 0.91 ± 18.23, σ = 0.07 ± 0.00 (χ^2/ndf = 0.96)
500 < p_T < 600 GeV : μ = 0.90 ± 16.37, σ = 0.06 ± 0.00 (χ^2/ndf = 1.11)
600 < p_T < 1000 GeV : μ = 0.90 ± 5.91, σ = 0.06 ± 0.00 (χ^2/ndf = 1.78)
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}