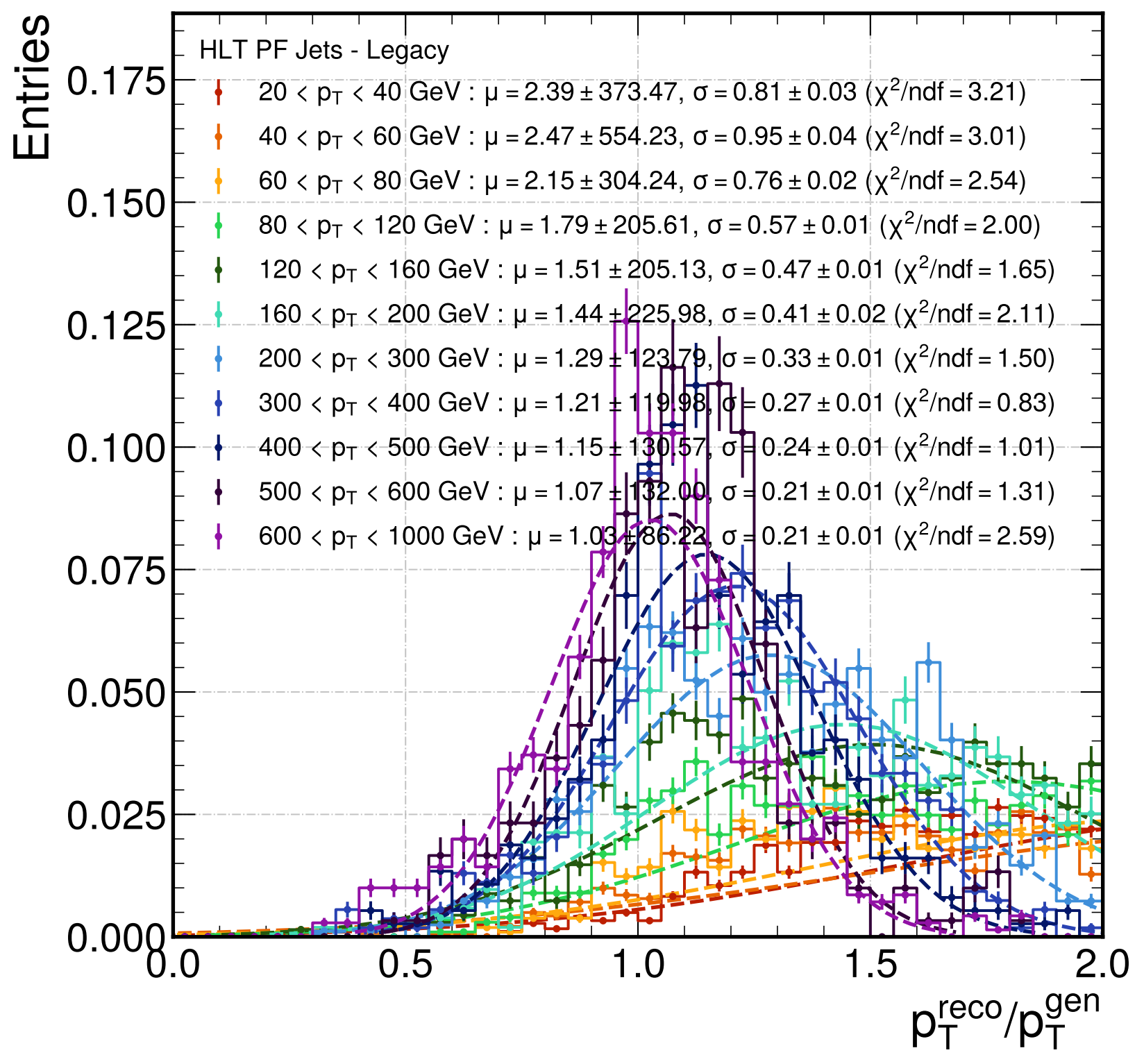
HLT PF Jets - Legacy
20 < p_T < 40 GeV : μ = 2.39 ± 373.47, σ = 0.81 ± 0.03 (χ^2/ndf = 3.21)
40 < p_T < 60 GeV : μ = 2.47 ± 554.23, σ = 0.95 ± 0.04 (χ^2/ndf = 3.01)
60 < p_T < 80 GeV : μ = 2.15 ± 304.24, σ = 0.76 ± 0.02 (χ^2/ndf = 2.54)
80 < p_T < 120 GeV : μ = 1.79 ± 205.61, σ = 0.57 ± 0.01 (χ^2/ndf = 2.00)
120 < p_T < 160 GeV : μ = 1.51 ± 205.13, σ = 0.47 ± 0.01 (χ^2/ndf = 1.65)
160 < p_T < 200 GeV : μ = 1.44 ± 225.98, σ = 0.41 ± 0.02 (χ^2/ndf = 2.11)
200 < p_T < 300 GeV : μ = 1.29 ± 123.79, σ = 0.33 ± 0.01 (χ^2/ndf = 1.50)
300 < p_T < 400 GeV : μ = 1.21 ± 119.98, σ = 0.27 ± 0.01 (χ^2/ndf = 0.83)
400 < p_T < 500 GeV : μ = 1.15 ± 130.57, σ = 0.24 ± 0.01 (χ^2/ndf = 1.01)
500 < p_T < 600 GeV : μ = 1.07 ± 132.00, σ = 0.21 ± 0.01 (χ^2/ndf = 1.31)
600 < p_T < 1000 GeV : μ = 1.03 ± 86.22, σ = 0.21 ± 0.01 (χ^2/ndf = 2.59)
Entries
0.000
0.025
0.050
0.075
0.100
0.125
0.150
0.175
0.0
0.5
1.0
1.5
2.0
p_T^{reco}/p_T^{gen}