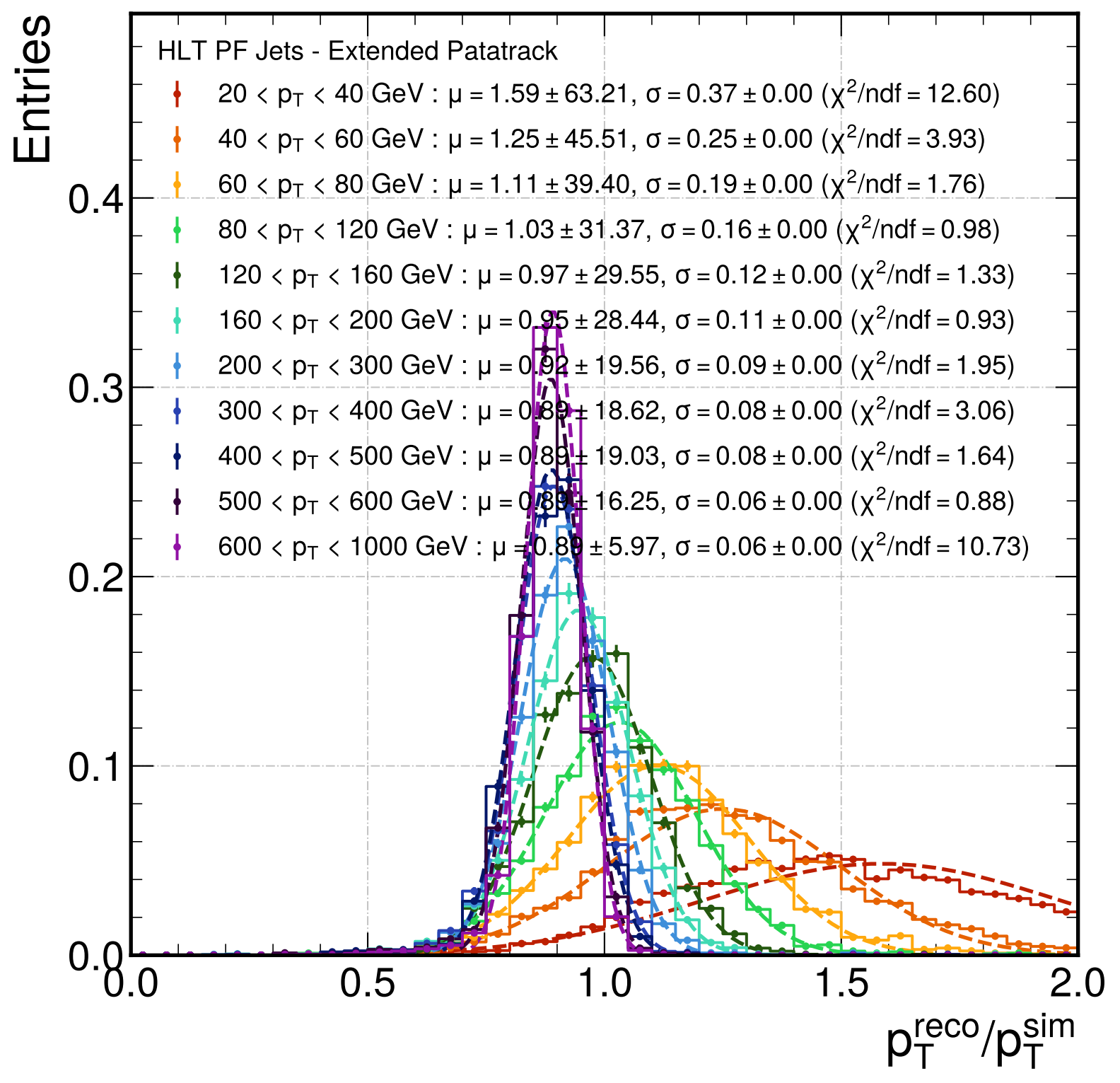
HLT PF Jets - Extended Patatrack
20 < p_T < 40 GeV : μ = 1.59 ± 63.21, σ = 0.37 ± 0.00 (χ^2/ndf = 12.60)
40 < p_T < 60 GeV : μ = 1.25 ± 45.51, σ = 0.25 ± 0.00 (χ^2/ndf = 3.93)
60 < p_T < 80 GeV : μ = 1.11 ± 39.40, σ = 0.19 ± 0.00 (χ^2/ndf = 1.76)
80 < p_T < 120 GeV : μ = 1.03 ± 31.37, σ = 0.16 ± 0.00 (χ^2/ndf = 0.98)
120 < p_T < 160 GeV : μ = 0.97 ± 29.55, σ = 0.12 ± 0.00 (χ^2/ndf = 1.33)
160 < p_T < 200 GeV : μ = 0.95 ± 28.44, σ = 0.11 ± 0.00 (χ^2/ndf = 0.93)
200 < p_T < 300 GeV : μ = 0.92 ± 19.56, σ = 0.09 ± 0.00 (χ^2/ndf = 1.95)
300 < p_T < 400 GeV : μ = 0.89 ± 18.62, σ = 0.08 ± 0.00 (χ^2/ndf = 3.06)
400 < p_T < 500 GeV : μ = 0.89 ± 19.03, σ = 0.08 ± 0.00 (χ^2/ndf = 1.64)
500 < p_T < 600 GeV : μ = 0.89 ± 16.25, σ = 0.06 ± 0.00 (χ^2/ndf = 0.88)
600 < p_T < 1000 GeV : μ = 0.89 ± 5.97, σ = 0.06 ± 0.00 (χ^2/ndf = 10.73)
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^{sim}