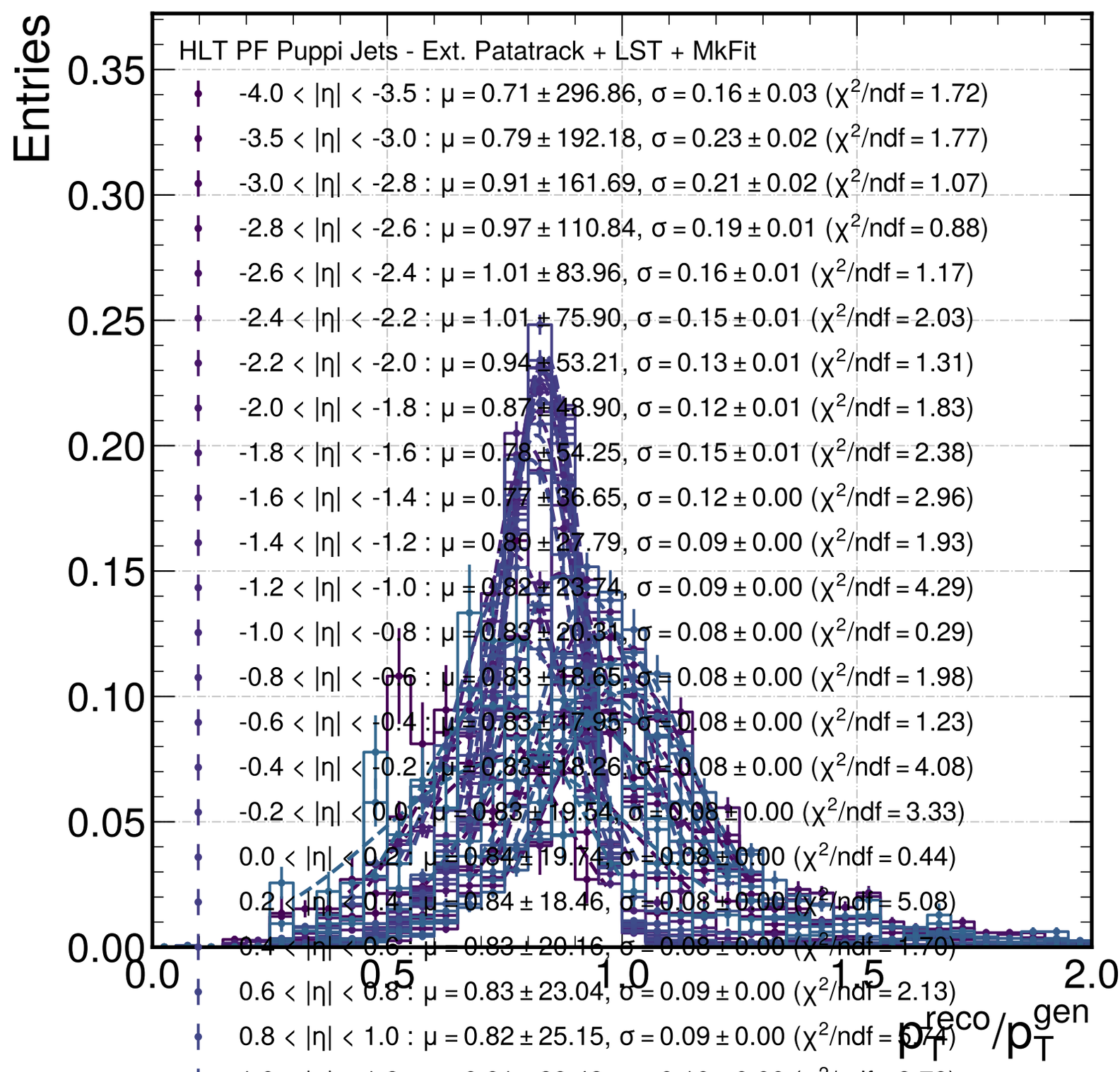
HLT PF Puppi Jets - Ext. Patatrack + LST + MkFit
Entries
p_T^{reco}/p_T^{gen}
-4.0 < |η| < -3.5 : μ = 0.71 ± 296.86, σ = 0.16 ± 0.03 (χ²/ndf = 1.72)
-3.5 < |η| < -3.0 : μ = 0.79 ± 192.18, σ = 0.23 ± 0.02 (χ²/ndf = 1.77)
-3.0 < |η| < -2.8 : μ = 0.91 ± 161.69, σ = 0.21 ± 0.02 (χ²/ndf = 1.07)
-2.8 < |η| < -2.6 : μ = 0.97 ± 110.84, σ = 0.19 ± 0.01 (χ²/ndf = 0.88)
-2.6 < |η| < -2.4 : μ = 1.01 ± 83.96, σ = 0.16 ± 0.01 (χ²/ndf = 1.17)
-2.4 < |η| < -2.2 : μ = 1.01 ± 75.90, σ = 0.15 ± 0.01 (χ²/ndf = 2.03)
-2.2 < |η| < -2.0 : μ = 0.94 ± 53.21, σ = 0.13 ± 0.01 (χ²/ndf = 1.31)
-2.0 < |η| < -1.8 : μ = 0.87 ± 48.90, σ = 0.12 ± 0.01 (χ²/ndf = 1.83)
-1.8 < |η| < -1.6 : μ = 0.78 ± 54.25, σ = 0.15 ± 0.01 (χ²/ndf = 2.38)
-1.6 < |η| < -1.4 : μ = 0.77 ± 36.65, σ = 0.12 ± 0.00 (χ²/ndf = 2.96)
-1.4 < |η| < -1.2 : μ = 0.80 ± 27.79, σ = 0.09 ± 0.00 (χ²/ndf = 1.93)
-1.2 < |η| < -1.0 : μ = 0.82 ± 23.74, σ = 0.09 ± 0.00 (χ²/ndf = 4.29)
-1.0 < |η| < -0.8 : μ = 0.83 ± 20.31, σ = 0.08 ± 0.00 (χ²/ndf = 0.29)
-0.8 < |η| < -0.6 : μ = 0.83 ± 18.65, σ = 0.08 ± 0.00 (χ²/ndf = 1.98)
-0.6 < |η| < -0.4 : μ = 0.83 ± 17.95, σ = 0.08 ± 0.00 (χ²/ndf = 1.23)
-0.4 < |η| < -0.2 : μ = 0.83 ± 18.26, σ = 0.08 ± 0.00 (χ²/ndf = 4.08)
-0.2 < |η| < 0.0 : μ = 0.83 ± 19.54, σ = 0.08 ± 0.00 (χ²/ndf = 3.33)
0.0 < |η| < 0.2 : μ = 0.84 ± 19.74, σ = 0.08 ± 0.00 (χ²/ndf = 0.44)
0.2 < |η| < 0.4 : μ = 0.84 ± 18.46, σ = 0.08 ± 0.00 (χ²/ndf = 5.08)
0.4 < |η| < 0.6 : μ = 0.83 ± 20.16, σ = 0.08 ± 0.00 (χ²/ndf = 1.70)
0.6 < |η| < 0.8 : μ = 0.83 ± 23.04, σ = 0.09 ± 0.00 (χ²/ndf = 2.13)
0.8 < |η| < 1.0 : μ = 0.82 ± 25.15, σ = 0.09 ± 0.00 (χ²/ndf = 5.74)
1.0 < |η| < 1.2 : μ = 0.81 ± 28.43, σ = 0.10 ± 0.00 (χ²/ndf = 3.79)
1.2 < |η| < 1.4 : μ = 0.76 ± 43.94, σ = 0.13 ± 0.01 (χ²/ndf = 1.75)
1.4 < |η| < 1.6 : μ = 0.78 ± 60.68, σ = 0.16 ± 0.01 (χ²/ndf = 1.56)
1.6 < |η| < 1.8 : μ = 0.86 ± 49.95, σ = 0.12 ± 0.01 (χ²/ndf = 1.47)
1.8 < |η| < 2.0 : μ = 0.93 ± 51.08, σ = 0.12 ± 0.01 (χ²/ndf = 0.63)
2.0 < |η| < 2.2 : μ = 0.98 ± 85.81, σ = 0.14 ± 0.01 (χ²/ndf = 0.87)
2.2 < |η| < 2.4 : μ = 1.01 ± 57.32, σ = 0.15 ± 0.01 (χ²/ndf = 2.39)
2.4 < |η| < 2.6 : μ = 1.01 ± 100.95, σ = 0.17 ± 0.01 (χ²/ndf = 0.65)
2.6 < |η| < 2.8 : μ = 0.95 ± 129.10, σ = 0.17 ± 0.01 (χ²/ndf = 0.25)
2.8 < |η| < 3.0 : μ = 0.89 ± 190.20, σ = 0.19 ± 0.02 (χ²/ndf = 0.44)
3.0 < |η| < 3.5 : μ = 0.76 ± 408.00, σ = 0.28 ± 0.06 (χ²/ndf = 0.69)
3.5 < |η| < 4.0 : μ = 0.73 ± 255.85, σ = 0.17 ± 0.04 (χ²/ndf = 1.09)