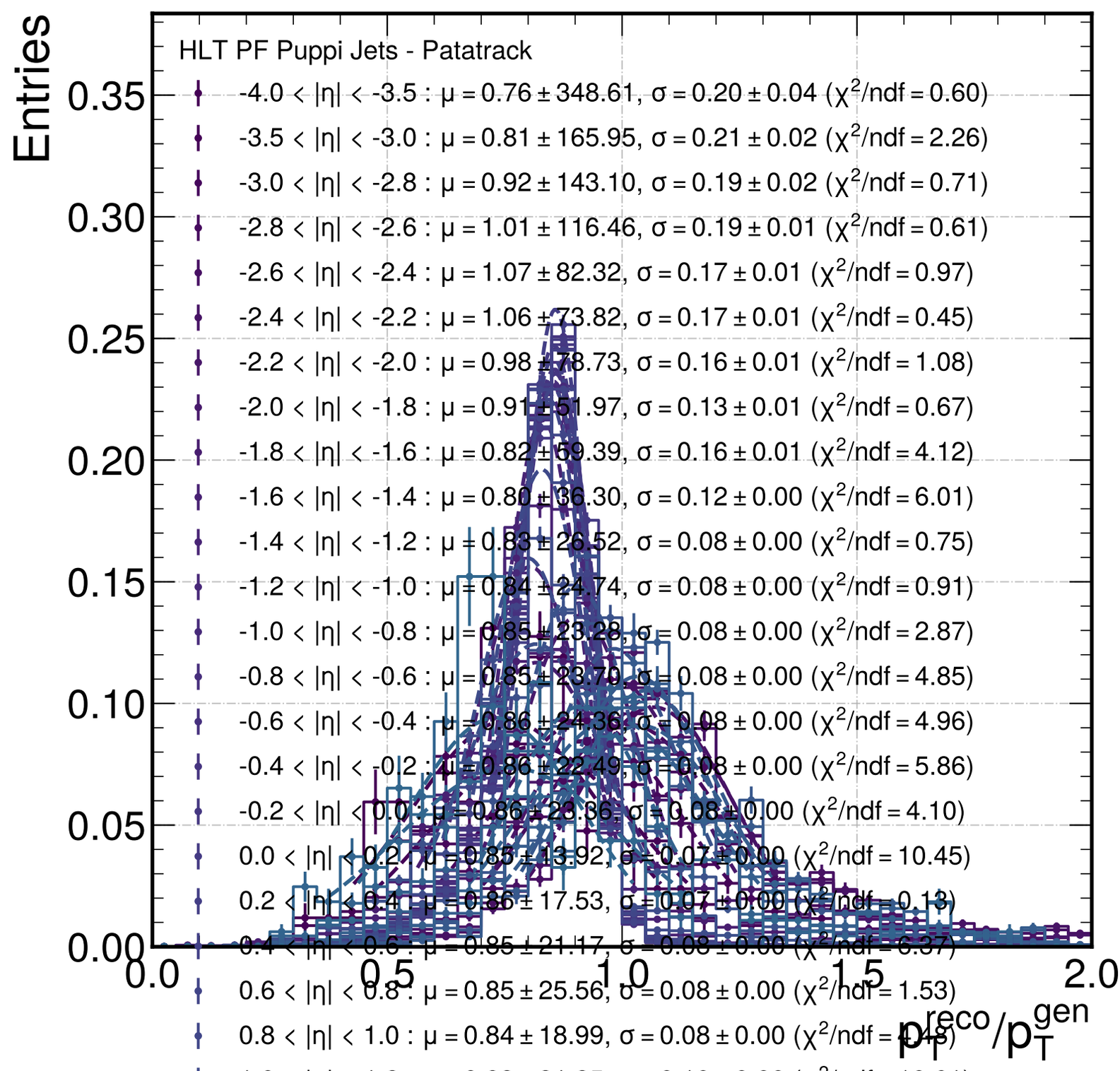
HLT PF Puppi Jets - Patatrack
Entries
p_T^{reco}/p_T^{gen}
-4.0 < |η| < -3.5 : μ = 0.76 ± 348.61, σ = 0.20 ± 0.04 (χ²/ndf = 0.60)
-3.5 < |η| < -3.0 : μ = 0.81 ± 165.95, σ = 0.21 ± 0.02 (χ²/ndf = 2.26)
-3.0 < |η| < -2.8 : μ = 0.92 ± 143.10, σ = 0.19 ± 0.02 (χ²/ndf = 0.71)
-2.8 < |η| < -2.6 : μ = 1.01 ± 116.46, σ = 0.19 ± 0.01 (χ²/ndf = 0.61)
-2.6 < |η| < -2.4 : μ = 1.07 ± 82.32, σ = 0.17 ± 0.01 (χ²/ndf = 0.97)
-2.4 < |η| < -2.2 : μ = 1.06 ± 73.82, σ = 0.17 ± 0.01 (χ²/ndf = 0.45)
-2.2 < |η| < -2.0 : μ = 0.98 ± 78.73, σ = 0.16 ± 0.01 (χ²/ndf = 1.08)
-2.0 < |η| < -1.8 : μ = 0.91 ± 51.97, σ = 0.13 ± 0.01 (χ²/ndf = 0.67)
-1.8 < |η| < -1.6 : μ = 0.82 ± 59.39, σ = 0.16 ± 0.01 (χ²/ndf = 4.12)
-1.6 < |η| < -1.4 : μ = 0.80 ± 36.30, σ = 0.12 ± 0.00 (χ²/ndf = 6.01)
-1.4 < |η| < -1.2 : μ = 0.83 ± 26.52, σ = 0.08 ± 0.00 (χ²/ndf = 0.75)
-1.2 < |η| < -1.0 : μ = 0.84 ± 24.74, σ = 0.08 ± 0.00 (χ²/ndf = 0.91)
-1.0 < |η| < -0.8 : μ = 0.85 ± 23.28, σ = 0.08 ± 0.00 (χ²/ndf = 2.87)
-0.8 < |η| < -0.6 : μ = 0.85 ± 23.70, σ = 0.08 ± 0.00 (χ²/ndf = 4.85)
-0.6 < |η| < -0.4 : μ = 0.86 ± 24.36, σ = 0.08 ± 0.00 (χ²/ndf = 4.96)
-0.4 < |η| < -0.2 : μ = 0.86 ± 22.49, σ = 0.08 ± 0.00 (χ²/ndf = 5.86)
-0.2 < |η| < 0.0 : μ = 0.86 ± 28.36, σ = 0.08 ± 0.00 (χ²/ndf = 4.10)
0.0 < |η| < 0.2 : μ = 0.83 ± 13.92, σ = 0.07 ± 0.00 (χ²/ndf = 10.45)
0.2 < |η| < 0.4 : μ = 0.86 ± 17.53, σ = 0.07 ± 0.00 (χ²/ndf = 0.13)
0.4 < |η| < 0.6 : μ = 0.85 ± 21.17, σ = 0.08 ± 0.00 (χ²/ndf = 6.37)
0.6 < |η| < 0.8 : μ = 0.85 ± 25.56, σ = 0.08 ± 0.00 (χ²/ndf = 1.53)
0.8 < |η| < 1.0 : μ = 0.84 ± 18.99, σ = 0.08 ± 0.00 (χ²/ndf = 4.48)
1.0 < |η| < 1.2 : μ = 0.83 ± 31.25, σ = 0.10 ± 0.00 (χ²/ndf = 10.61)
1.2 < |η| < 1.4 : μ = 0.80 ± 35.41, σ = 0.11 ± 0.00 (χ²/ndf = 3.02)
1.4 < |η| < 1.6 : μ = 0.82 ± 52.53, σ = 0.15 ± 0.01 (χ²/ndf = 2.86)
1.6 < |η| < 1.8 : μ = 0.90 ± 46.82, σ = 0.12 ± 0.01 (χ²/ndf = 1.99)
1.8 < |η| < 2.0 : μ = 0.98 ± 60.20, σ = 0.14 ± 0.01 (χ²/ndf = 1.78)
2.0 < |η| < 2.2 : μ = 1.03 ± 102.92, σ = 0.15 ± 0.01 (χ²/ndf = 1.66)
2.2 < |η| < 2.4 : μ = 1.05 ± 62.55, σ = 0.16 ± 0.01 (χ²/ndf = 2.32)
2.4 < |η| < 2.6 : μ = 1.04 ± 108.10, σ = 0.18 ± 0.01 (χ²/ndf = 1.84)
2.6 < |η| < 2.8 : μ = 0.98 ± 142.65, σ = 0.19 ± 0.02 (χ²/ndf = 0.47)
2.8 < |η| < 3.0 : μ = 0.91 ± 135.54, σ = 0.15 ± 0.01 (χ²/ndf = 1.95)
3.0 < |η| < 3.5 : μ = 0.76 ± 283.74, σ = 0.24 ± 0.03 (χ²/ndf = 1.41)
3.5 < |η| < 4.0 : μ = 0.73 ± 276.41, σ = 0.18 ± 0.04 (χ²/ndf = 1.30)