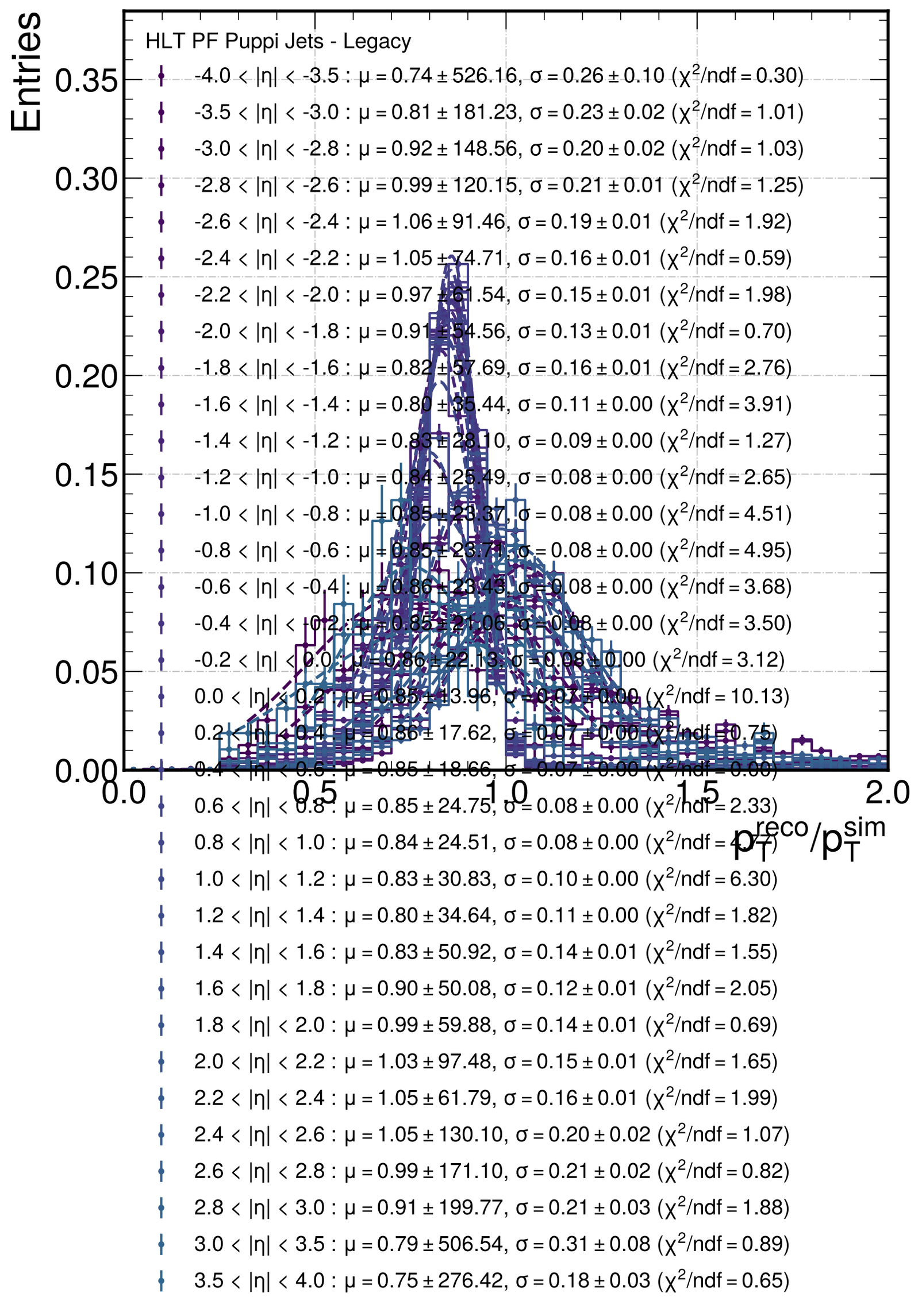
HLT PF Puppi Jets - Legacy
Entries
p_T^{reco}/p_T^{sim}
-4.0 < |η| < -3.5 : μ = 0.74 ± 526.16, σ = 0.26 ± 0.10 (χ²/ndf = 0.30)
-3.5 < |η| < -3.0 : μ = 0.81 ± 181.23, σ = 0.23 ± 0.02 (χ²/ndf = 1.01)
-3.0 < |η| < -2.8 : μ = 0.92 ± 148.56, σ = 0.20 ± 0.02 (χ²/ndf = 1.03)
-2.8 < |η| < -2.6 : μ = 0.99 ± 120.15, σ = 0.21 ± 0.01 (χ²/ndf = 1.25)
-2.6 < |η| < -2.4 : μ = 1.06 ± 91.46, σ = 0.19 ± 0.01 (χ²/ndf = 1.92)
-2.4 < |η| < -2.2 : μ = 1.05 ± 74.71, σ = 0.16 ± 0.01 (χ²/ndf = 0.59)
-2.2 < |η| < -2.0 : μ = 0.97 ± 61.54, σ = 0.15 ± 0.01 (χ²/ndf = 1.98)
-2.0 < |η| < -1.8 : μ = 0.91 ± 54.56, σ = 0.13 ± 0.01 (χ²/ndf = 0.70)
-1.8 < |η| < -1.6 : μ = 0.82 ± 57.69, σ = 0.16 ± 0.01 (χ²/ndf = 2.76)
-1.6 < |η| < -1.4 : μ = 0.80 ± 35.44, σ = 0.11 ± 0.00 (χ²/ndf = 3.91)
-1.4 < |η| < -1.2 : μ = 0.83 ± 28.10, σ = 0.09 ± 0.00 (χ²/ndf = 1.27)
-1.2 < |η| < -1.0 : μ = 0.84 ± 25.49, σ = 0.08 ± 0.00 (χ²/ndf = 2.65)
-1.0 < |η| < -0.8 : μ = 0.85 ± 23.37, σ = 0.08 ± 0.00 (χ²/ndf = 4.51)
-0.8 < |η| < -0.6 : μ = 0.85 ± 23.71, σ = 0.08 ± 0.00 (χ²/ndf = 4.95)
-0.6 < |η| < -0.4 : μ = 0.86 ± 23.43, σ = 0.08 ± 0.00 (χ²/ndf = 3.68)
-0.4 < |η| < -0.2 : μ = 0.85 ± 21.06, σ = 0.08 ± 0.00 (χ²/ndf = 3.50)
-0.2 < |η| < 0.0 : μ = 0.86 ± 22.13, σ = 0.08 ± 0.00 (χ²/ndf = 3.12)
0.0 < |η| < 0.2 : μ = 0.85 ± 13.96, σ = 0.07 ± 0.00 (χ²/ndf = 10.13)
0.2 < |η| < 0.4 : μ = 0.86 ± 17.62, σ = 0.07 ± 0.00 (χ²/ndf = 0.75)
0.4 < |η| < 0.6 : μ = 0.85 ± 18.66, σ = 0.07 ± 0.00 (χ²/ndf = 0.00)
0.6 < |η| < 0.8 : μ = 0.85 ± 24.75, σ = 0.08 ± 0.00 (χ²/ndf = 2.33)
0.8 < |η| < 1.0 : μ = 0.84 ± 24.51, σ = 0.08 ± 0.00 (χ²/ndf = 4.77)
1.0 < |η| < 1.2 : μ = 0.83 ± 30.83, σ = 0.10 ± 0.00 (χ²/ndf = 6.30)
1.2 < |η| < 1.4 : μ = 0.80 ± 34.64, σ = 0.11 ± 0.00 (χ²/ndf = 1.82)
1.4 < |η| < 1.6 : μ = 0.83 ± 50.92, σ = 0.14 ± 0.01 (χ²/ndf = 1.55)
1.6 < |η| < 1.8 : μ = 0.90 ± 50.08, σ = 0.12 ± 0.01 (χ²/ndf = 2.05)
1.8 < |η| < 2.0 : μ = 0.99 ± 59.88, σ = 0.14 ± 0.01 (χ²/ndf = 0.69)
2.0 < |η| < 2.2 : μ = 1.03 ± 97.48, σ = 0.15 ± 0.01 (χ²/ndf = 1.65)
2.2 < |η| < 2.4 : μ = 1.05 ± 61.79, σ = 0.16 ± 0.01 (χ²/ndf = 1.99)
2.4 < |η| < 2.6 : μ = 1.05 ± 130.10, σ = 0.20 ± 0.02 (χ²/ndf = 1.07)
2.6 < |η| < 2.8 : μ = 0.99 ± 171.10, σ = 0.21 ± 0.02 (χ²/ndf = 0.82)
2.8 < |η| < 3.0 : μ = 0.91 ± 199.77, σ = 0.21 ± 0.03 (χ²/ndf = 1.88)
3.0 < |η| < 3.5 : μ = 0.79 ± 506.54, σ = 0.31 ± 0.08 (χ²/ndf = 0.89)
3.5 < |η| < 4.0 : μ = 0.75 ± 276.42, σ = 0.18 ± 0.03 (χ²/ndf = 0.65)