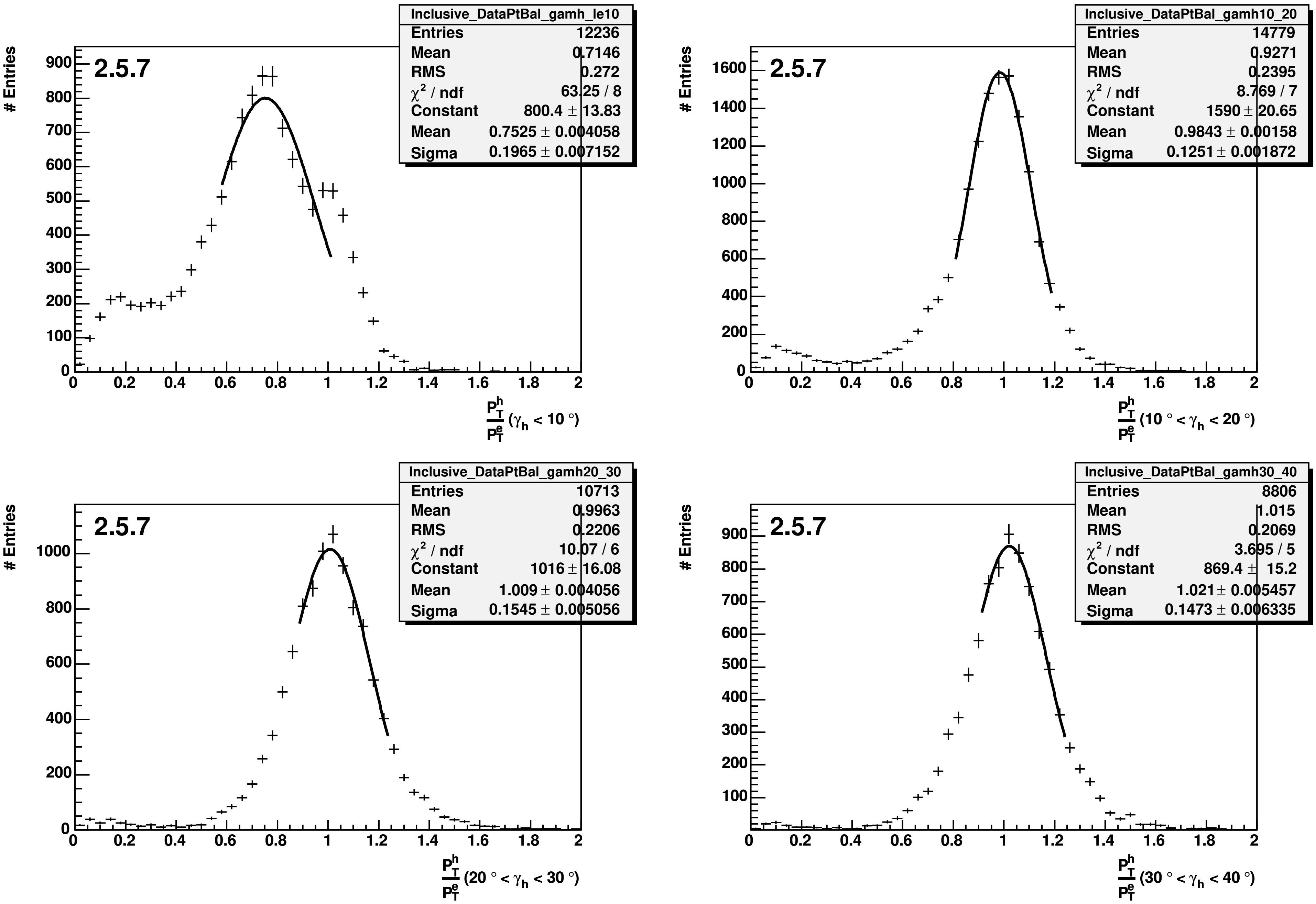
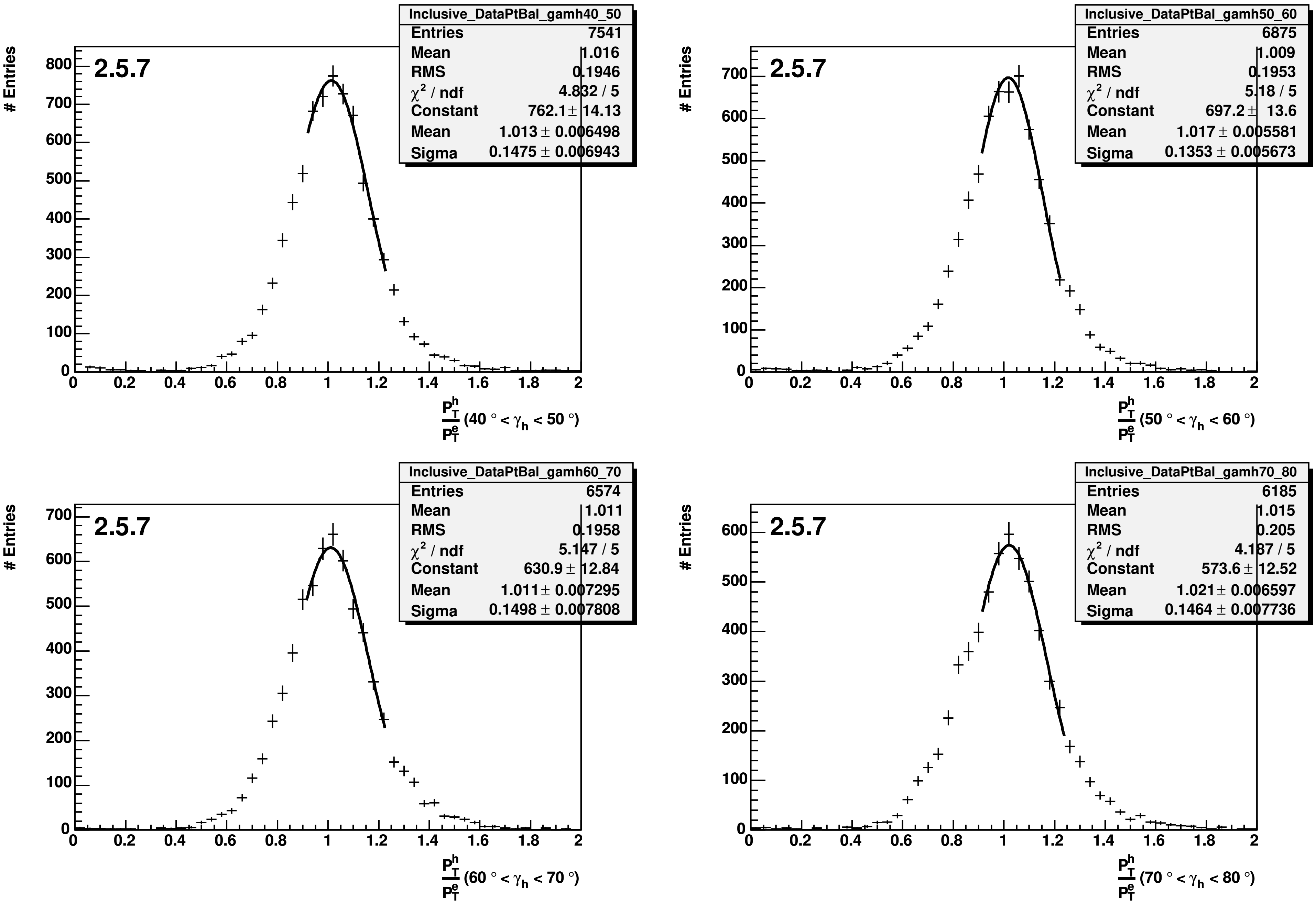
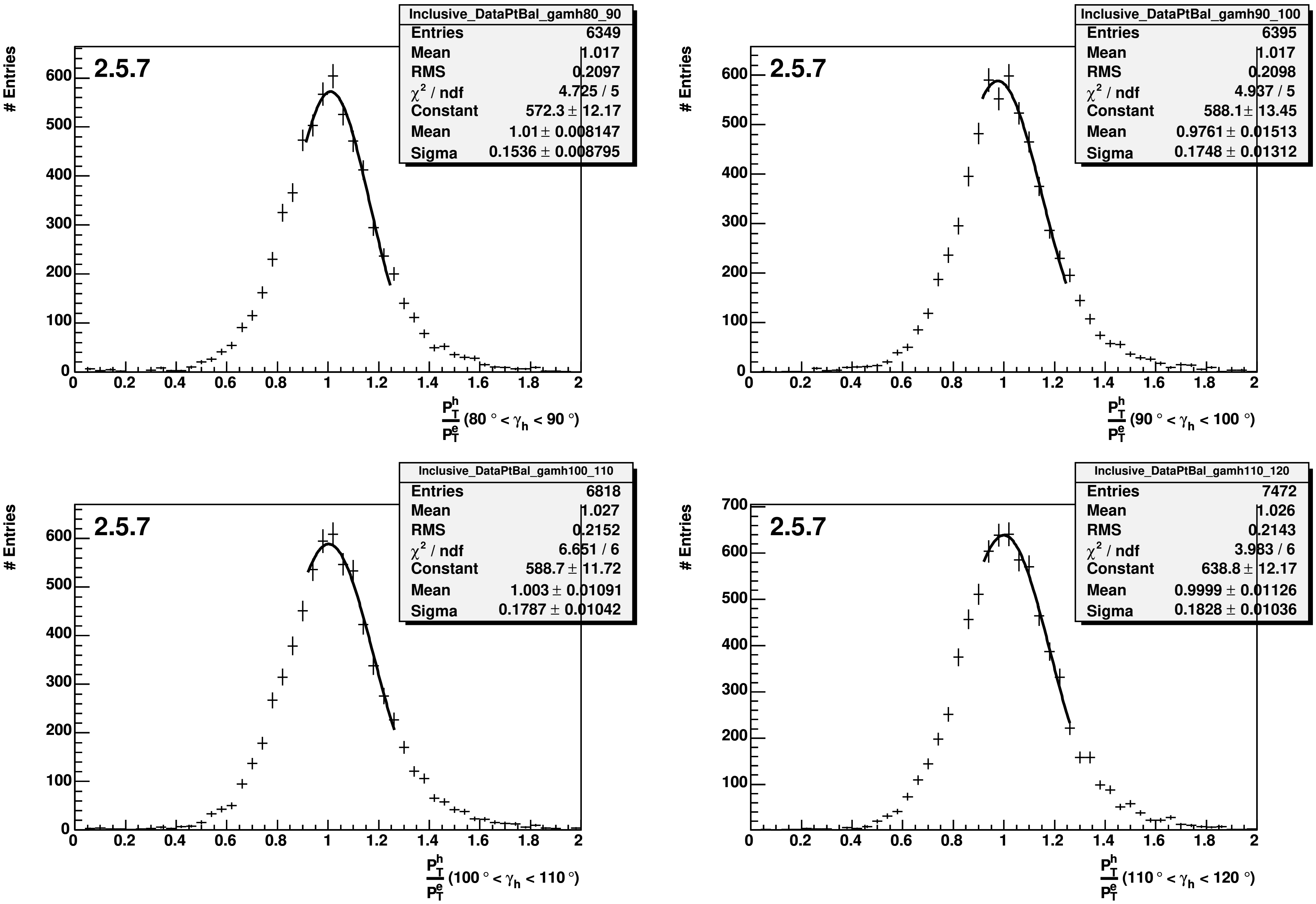
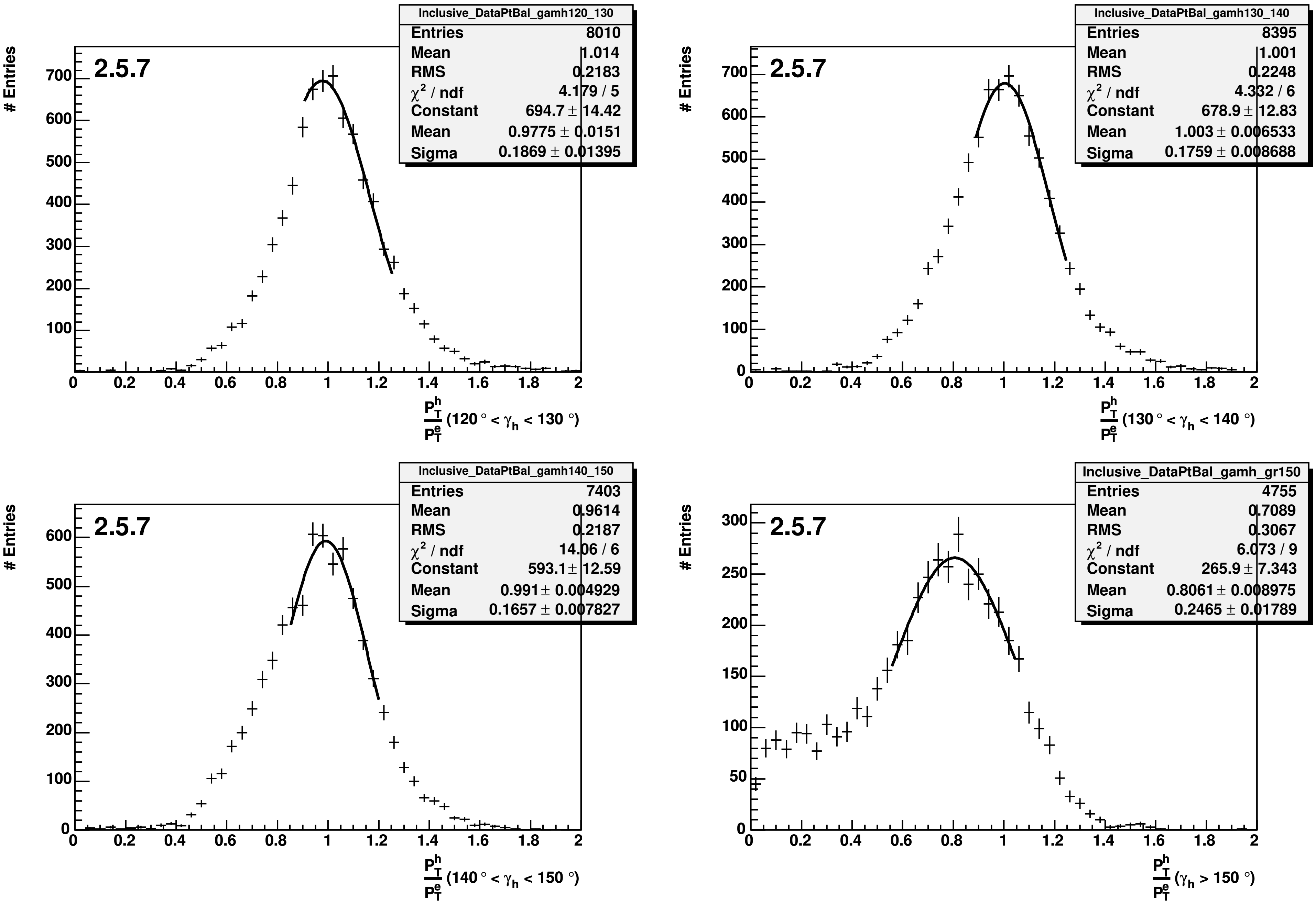

Inclusive_DataPtBal_gamh_le10
Entries 12236
Mean 0.7146
RMS 0.272
χ² / ndf 63.25 / 8
Constant 800.4 ± 13.83
Mean 0.7525 ± 0.004058
Sigma 0.1965 ± 0.007152
2.5.7
Entries
P_T^h / P_T^e (γ_h < 10 °)
Inclusive_DataPtBal_gamh10_20
Entries 14779
Mean 0.9271
RMS 0.2395
χ² / ndf 8.769 / 7
Constant 1590 ± 20.65
Mean 0.9843 ± 0.00158
Sigma 0.1251 ± 0.001872
2.5.7
Entries
P_T^h / P_T^e (10 ° < γ_h < 20 °)
Inclusive_DataPtBal_gamh20_30
Entries 10713
Mean 0.9963
RMS 0.2206
χ² / ndf 10.07 / 6
Constant 1016 ± 16.08
Mean 1.009 ± 0.004056
Sigma 0.1545 ± 0.005056
2.5.7
Entries
P_T^h / P_T^e (20 ° < γ_h < 30 °)
Inclusive_DataPtBal_gamh30_40
Entries 8806
Mean 1.015
RMS 0.2069
χ² / ndf 3.695 / 5
Constant 869.4 ± 15.2
Mean 1.021 ± 0.005457
Sigma 0.1473 ± 0.006335
2.5.7
Entries
P_T^h / P_T^e (30 ° < γ_h < 40 °)



Inclusive_DataPtBal_gamh40_50
Entries 7541
Mean 1.016
RMS 0.1946
χ^2 / ndf 4.832 / 5
Constant 762.1 ± 14.13
Mean 1.013 ± 0.006498
Sigma 0.1475 ± 0.006943
2.5.7
Entries
$\frac{P_T^h}{P_T^e}$ (40 ° < γ_h < 50 °)
Inclusive_DataPtBal_gamh50_60
Entries 6875
Mean 1.009
RMS 0.1953
χ^2 / ndf 5.18 / 5
Constant 697.2 ± 13.6
Mean 1.017 ± 0.005581
Sigma 0.1353 ± 0.005673
2.5.7
Entries
$\frac{P_T^h}{P_T^e}$ (50 ° < γ_h < 60 °)
Inclusive_DataPtBal_gamh60_70
Entries 6574
Mean 1.011
RMS 0.1958
χ^2 / ndf 5.147 / 5
Constant 630.9 ± 12.84
Mean 1.011 ± 0.007295
Sigma 0.1498 ± 0.007808
2.5.7
Entries
$\frac{P_T^h}{P_T^e}$ (60 ° < γ_h < 70 °)
Inclusive_DataPtBal_gamh70_80
Entries 6185
Mean 1.015
RMS 0.205
χ^2 / ndf 4.187 / 5
Constant 573.6 ± 12.52
Mean 1.021 ± 0.006597
Sigma 0.1464 ± 0.007736
2.5.7
Entries
$\frac{P_T^h}{P_T^e}$ (70 ° < γ_h < 80 °)


Inclusive_DataPtBal_gamh80_90
Entries 6349
Mean 1.017
RMS 0.2097
χ² / ndf 4.725 / 5
Constant 572.3 ± 12.17
Mean 1.01 ± 0.008147
Sigma 0.1536 ± 0.008795
2.5.7
Entries
P_T^h / P_T^e (80 ° < γ_h < 90 °)
Inclusive_DataPtBal_gamh90_100
Entries 6395
Mean 1.017
RMS 0.2098
χ² / ndf 4.937 / 5
Constant 588.1 ± 13.45
Mean 0.9761 ± 0.01513
Sigma 0.1748 ± 0.01312
2.5.7
Entries
P_T^h / P_T^e (90 ° < γ_h < 100 °)
Inclusive_DataPtBal_gamh100_110
Entries 6818
Mean 1.027
RMS 0.2152
χ² / ndf 6.651 / 6
Constant 588.7 ± 11.72
Mean 1.003 ± 0.01091
Sigma 0.1787 ± 0.01042
2.5.7
Entries
P_T^h / P_T^e (100 ° < γ_h < 110 °)
Inclusive_DataPtBal_gamh110_120
Entries 7472
Mean 1.026
RMS 0.2143
χ² / ndf 3.983 / 6
Constant 638.8 ± 12.17
Mean 0.9999 ± 0.01126
Sigma 0.1828 ± 0.01036
2.5.7
Entries
P_T^h / P_T^e (110 ° < γ_h < 120 °)


Inclusive_DataPtBal_gamh120_130
Entries 8010
Mean 1.014
RMS 0.2183
χ² / ndf 4.179 / 5
Constant 694.7 ± 14.42
Mean 0.9775 ± 0.0151
Sigma 0.1869 ± 0.01395
2.5.7
Entries
P_T^h / P_T^e (120° < γ_h < 130°)
Inclusive_DataPtBal_gamh130_140
Entries 8395
Mean 1.001
RMS 0.2248
χ² / ndf 4.332 / 6
Constant 678.9 ± 12.83
Mean 1.003 ± 0.006533
Sigma 0.1759 ± 0.008688
2.5.7
Entries
P_T^h / P_T^e (130° < γ_h < 140°)
Inclusive_DataPtBal_gamh140_150
Entries 7403
Mean 0.9614
RMS 0.2187
χ² / ndf 14.06 / 6
Constant 593.1 ± 12.59
Mean 0.991 ± 0.004929
Sigma 0.1657 ± 0.007827
2.5.7
Entries
P_T^h / P_T^e (140° < γ_h < 150°)
Inclusive_DataPtBal_gamh_gr150
Entries 4755
Mean 0.7089
RMS 0.3067
χ² / ndf 6.073 / 9
Constant 265.9 ± 7.343
Mean 0.8061 ± 0.008975
Sigma 0.2465 ± 0.01789
2.5.7
Entries
P_T^h / P_T^e (γ_h > 150°)