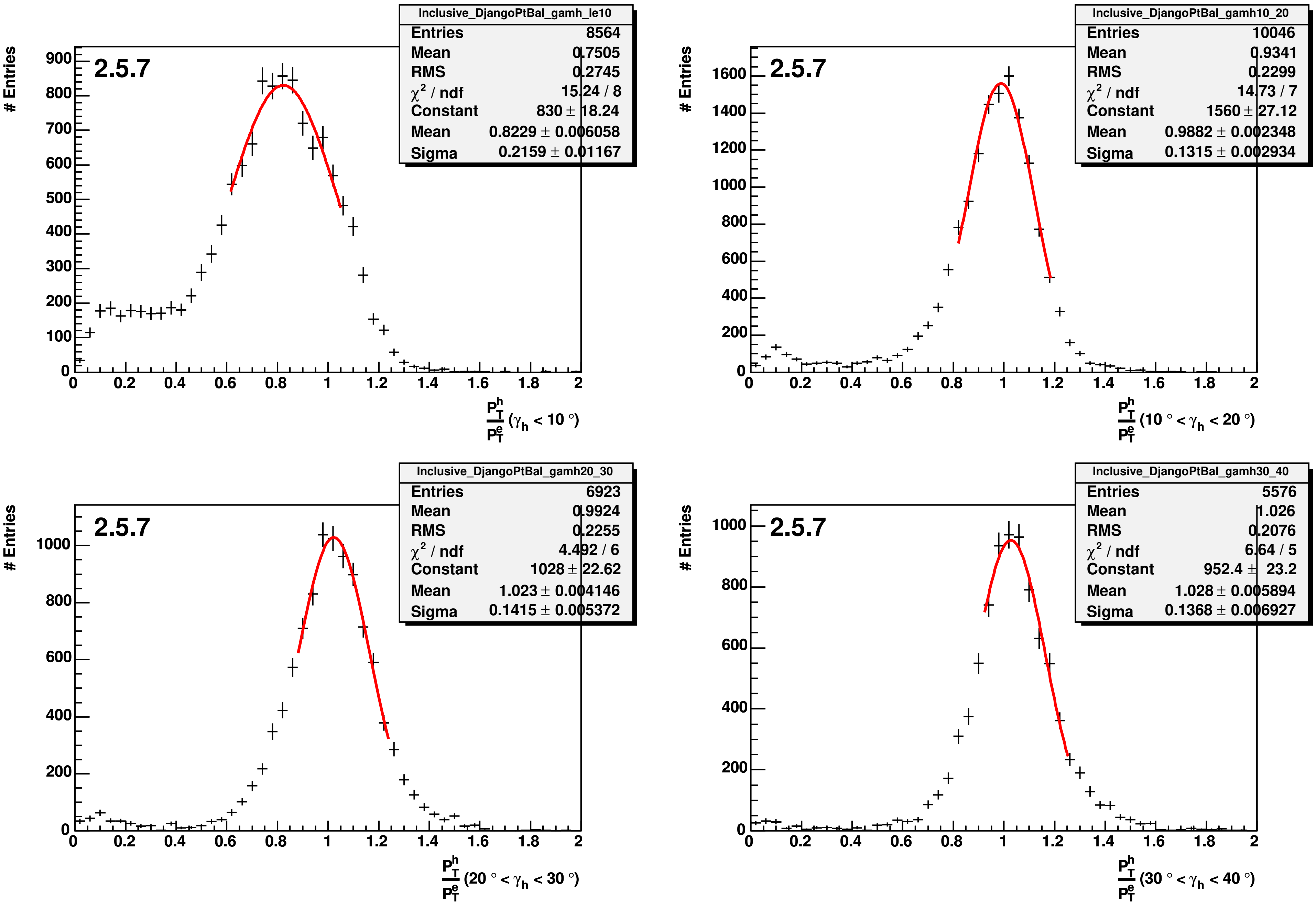
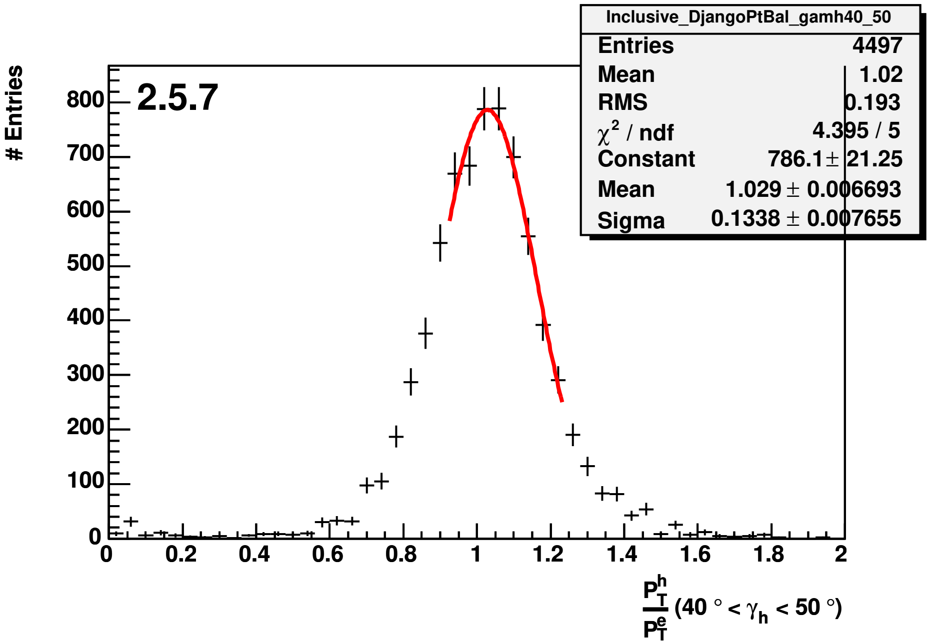
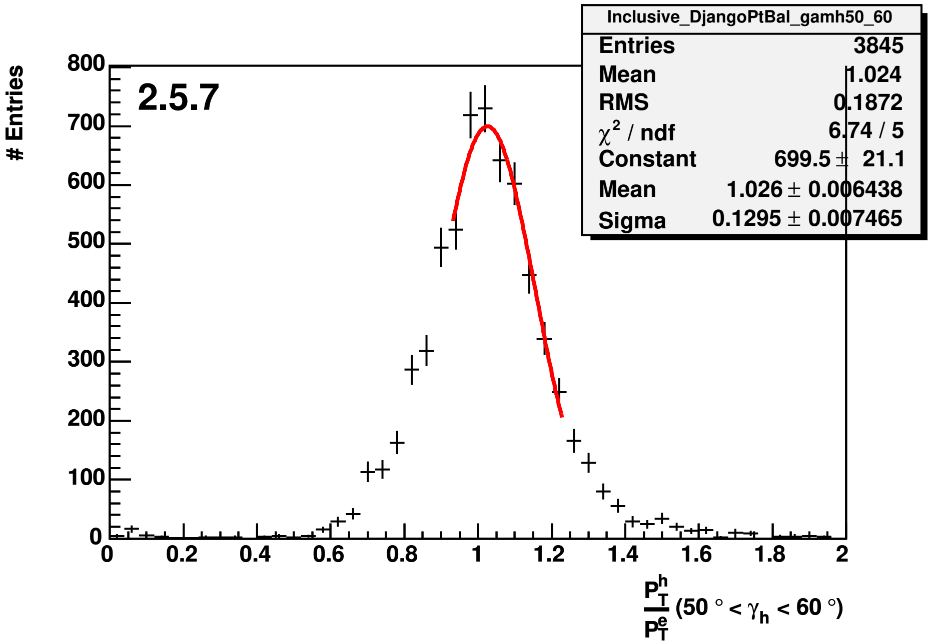
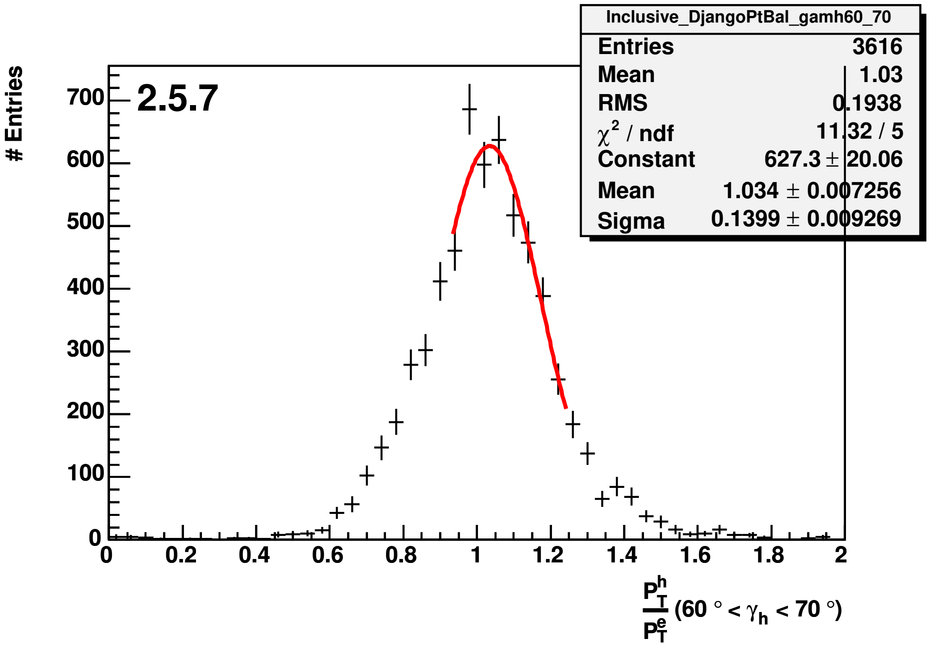
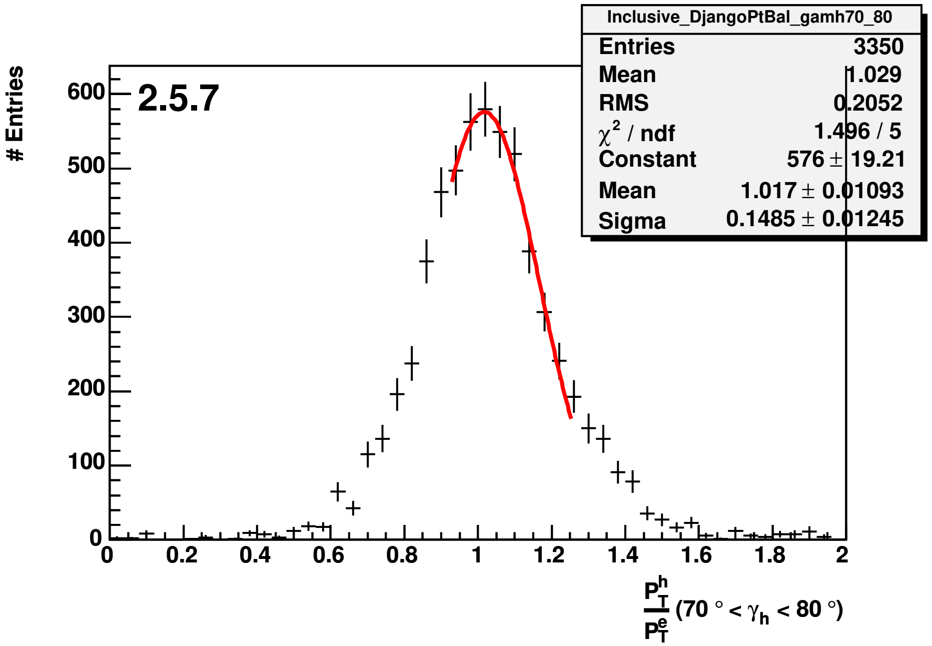
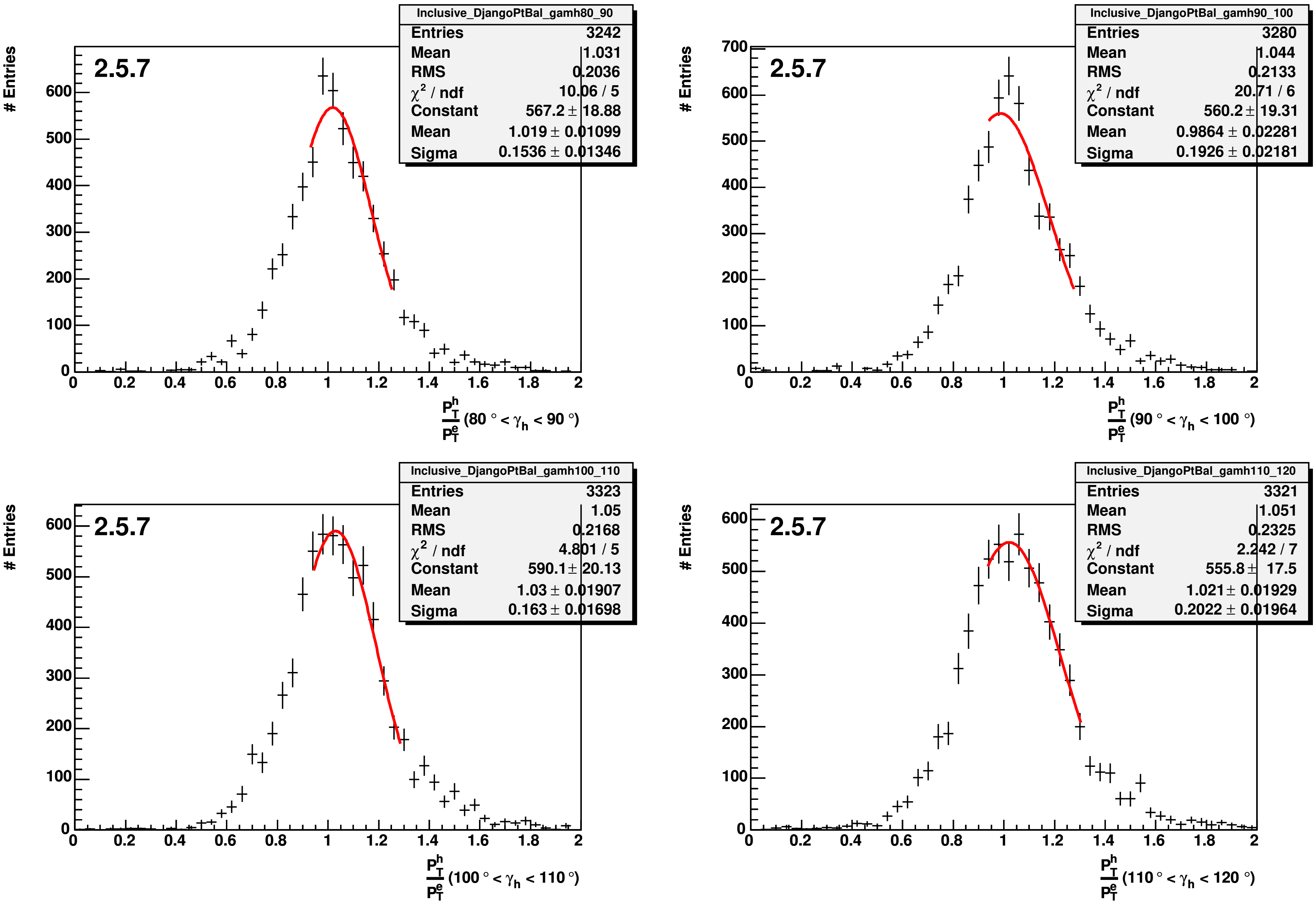

Inclusive_DjangoPtBal_gamh_le10
Entries 8564
Mean 0.7505
RMS 0.2745
χ² / ndf 15.24 / 8
Constant 830 ± 18.24
Mean 0.8229 ± 0.006058
Sigma 0.2159 ± 0.01167
2.5.7
Entries
P_T^h / P_T^e (γ_h < 10 °)
Inclusive_DjangoPtBal_gamh10_20
Entries 10046
Mean 0.9341
RMS 0.2299
χ² / ndf 14.73 / 7
Constant 1560 ± 27.12
Mean 0.9882 ± 0.002348
Sigma 0.1315 ± 0.002934
2.5.7
Entries
P_T^h / P_T^e (10 ° < γ_h < 20 °)
Inclusive_DjangoPtBal_gamh20_30
Entries 6923
Mean 0.9924
RMS 0.2255
χ² / ndf 4.492 / 6
Constant 1028 ± 22.62
Mean 1.023 ± 0.004146
Sigma 0.1415 ± 0.005372
2.5.7
Entries
P_T^h / P_T^e (20 ° < γ_h < 30 °)
Inclusive_DjangoPtBal_gamh30_40
Entries 5576
Mean 1.026
RMS 0.2076
χ² / ndf 6.64 / 5
Constant 952.4 ± 23.2
Mean 1.028 ± 0.005894
Sigma 0.1368 ± 0.006927
2.5.7
Entries
P_T^h / P_T^e (30 ° < γ_h < 40 °)

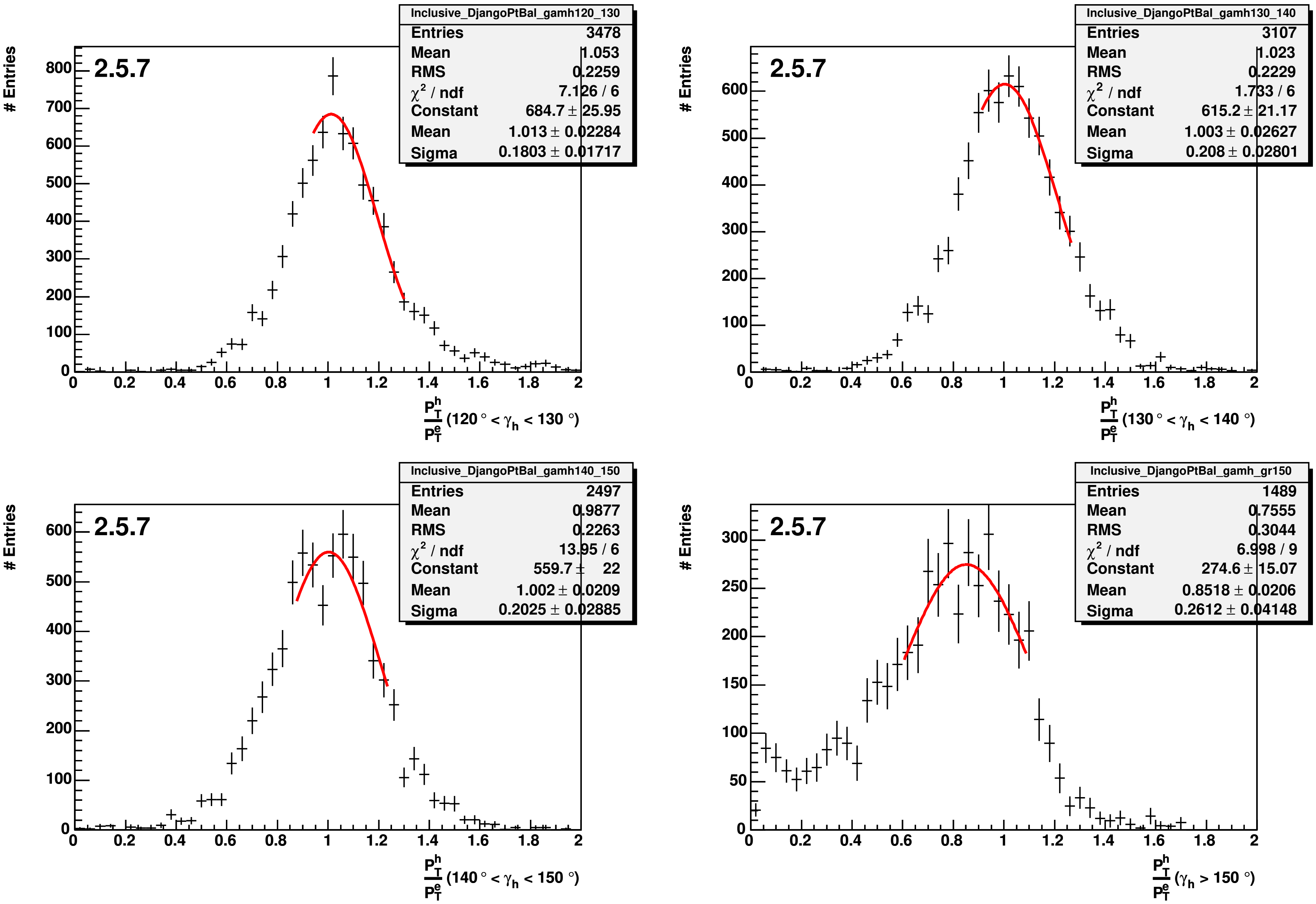

Inclusive_DjangoPtBal_gamh40_50
Entries 4497
Mean 1.02
RMS 0.193
χ² / ndf 4.395 / 5
Constant 786.1 ± 21.25
Mean 1.029 ± 0.006693
Sigma 0.1338 ± 0.007655
2.5.7
Entries
P_T^h / P_T^e (40 ° < γ_h < 50 °)


Inclusive_DjangoPtBal_gamh50_60
Entries 3845
Mean 1.024
RMS 0.1872
χ² / ndf 6.74 / 5
Constant 699.5 ± 21.1
Mean 1.026 ± 0.006438
Sigma 0.1295 ± 0.007465
2.5.7
Entries
P_T^h / P_T^e (50 ° < γ_h < 60 °)


Inclusive_DjangoPtBal_gamh60_70
Entries 3616
Mean 1.03
RMS 0.1938
χ² / ndf 11.32 / 5
Constant 627.3 ± 20.06
Mean 1.034 ± 0.007256
Sigma 0.1399 ± 0.009269
2.5.7
Entries
P_T^h / P_T^e (60 ° < γ_h < 70 °)


Inclusive_DjangoPtBal_gamh70_80
Entries 3350
Mean 1.029
RMS 0.2052
χ² / ndf 1.496 / 5
Constant 576 ± 19.21
Mean 1.017 ± 0.01093
Sigma 0.1485 ± 0.01245
2.5.7
Entries
P_T^h / P_T^e (70 ° < γ_h < 80 °)


Inclusive_DjangoPtBal_gamh80_90
Entries 3242
Mean 1.031
RMS 0.2036
χ² / ndf 10.06 / 5
Constant 567.2 ± 18.88
Mean 1.019 ± 0.01099
Sigma 0.1536 ± 0.01346
2.5.7
Entries
P_T^h / P_T^e (80 ° < γ_h < 90 °)
Inclusive_DjangoPtBal_gamh90_100
Entries 3280
Mean 1.044
RMS 0.2133
χ² / ndf 20.71 / 6
Constant 560.2 ± 19.31
Mean 0.9864 ± 0.02281
Sigma 0.1926 ± 0.02181
2.5.7
Entries
P_T^h / P_T^e (90 ° < γ_h < 100 °)
Inclusive_DjangoPtBal_gamh100_110
Entries 3323
Mean 1.05
RMS 0.2168
χ² / ndf 4.801 / 5
Constant 590.1 ± 20.13
Mean 1.03 ± 0.01907
Sigma 0.163 ± 0.01698
2.5.7
Entries
P_T^h / P_T^e (100 ° < γ_h < 110 °)
Inclusive_DjangoPtBal_gamh110_120
Entries 3321
Mean 1.051
RMS 0.2325
χ² / ndf 2.242 / 7
Constant 555.8 ± 17.5
Mean 1.021 ± 0.01929
Sigma 0.2022 ± 0.01964
2.5.7
Entries
P_T^h / P_T^e (110 ° < γ_h < 120 °)



Inclusive_DjangoPtBal_gamh120_130
Entries 3478
Mean 1.053
RMS 0.2259
χ^2 / ndf 7.126 / 6
Constant 684.7 ± 25.95
Mean 1.013 ± 0.02284
Sigma 0.1803 ± 0.01717
2.5.7
Entries
$\frac{P_T^h}{P_T^e}$ (120° < γ_h < 130 °)
Inclusive_DjangoPtBal_gamh130_140
Entries 3107
Mean 1.023
RMS 0.2229
χ^2 / ndf 1.733 / 6
Constant 615.2 ± 21.17
Mean 1.003 ± 0.02627
Sigma 0.208 ± 0.02801
2.5.7
Entries
$\frac{P_T^h}{P_T^e}$ (130° < γ_h < 140 °)
Inclusive_DjangoPtBal_gamh140_150
Entries 2497
Mean 0.9877
RMS 0.2263
χ^2 / ndf 13.95 / 6
Constant 559.7 ± 22
Mean 1.002 ± 0.0209
Sigma 0.2025 ± 0.02885
2.5.7
Entries
$\frac{P_T^h}{P_T^e}$ (140° < γ_h < 150 °)
Inclusive_DjangoPtBal_gamh_gr150
Entries 1489
Mean 0.7555
RMS 0.3044
χ^2 / ndf 6.998 / 9
Constant 274.6 ± 15.07
Mean 0.8518 ± 0.0206
Sigma 0.2612 ± 0.04148
2.5.7
Entries
$\frac{P_T^h}{P_T^e}$ (γ_h > 150 °)