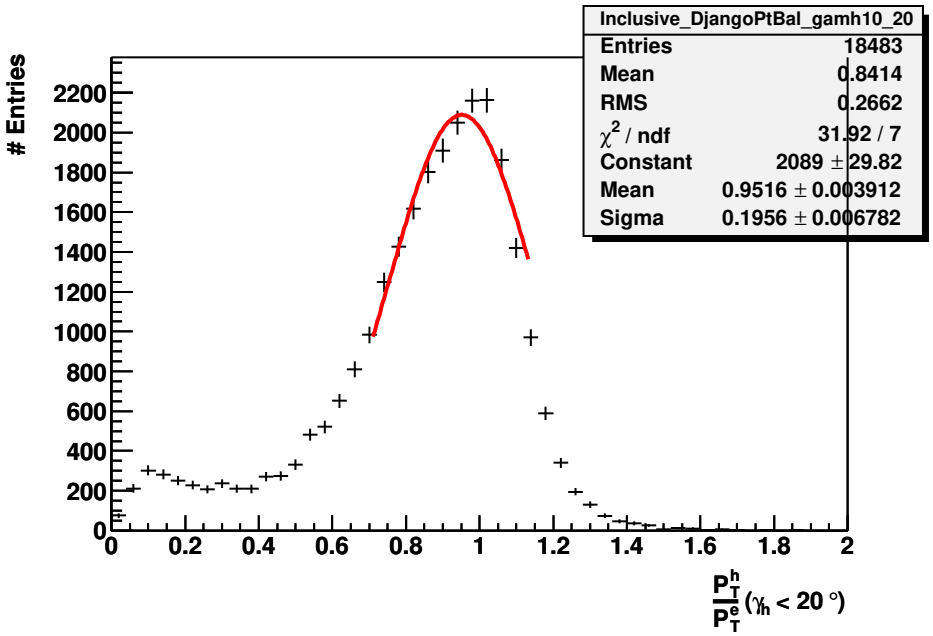
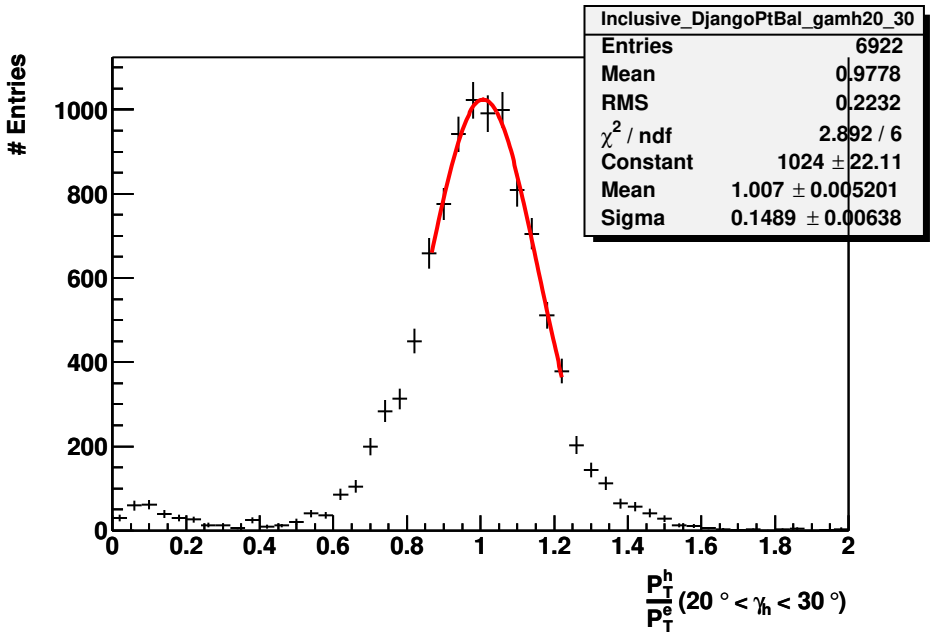
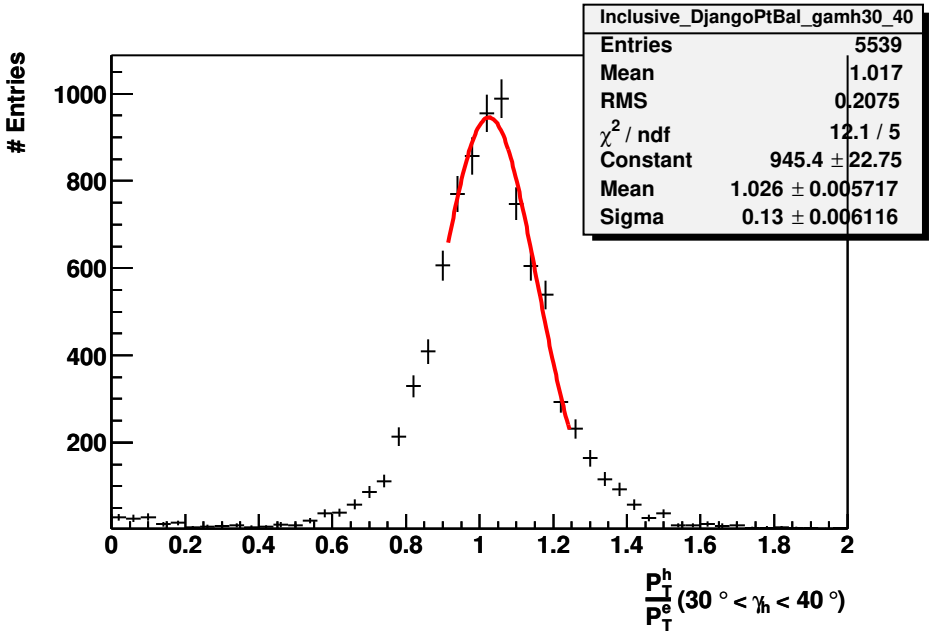
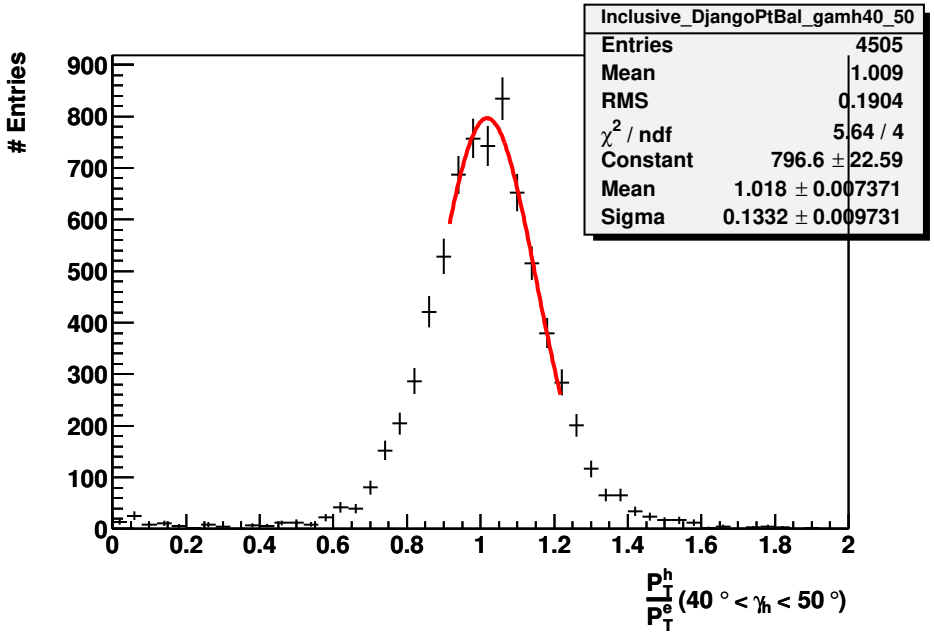
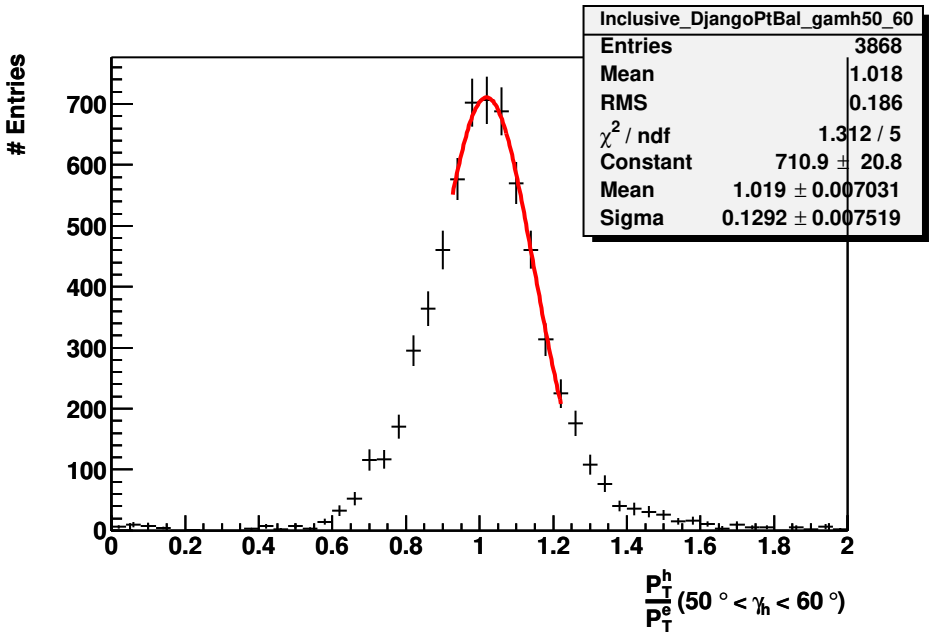
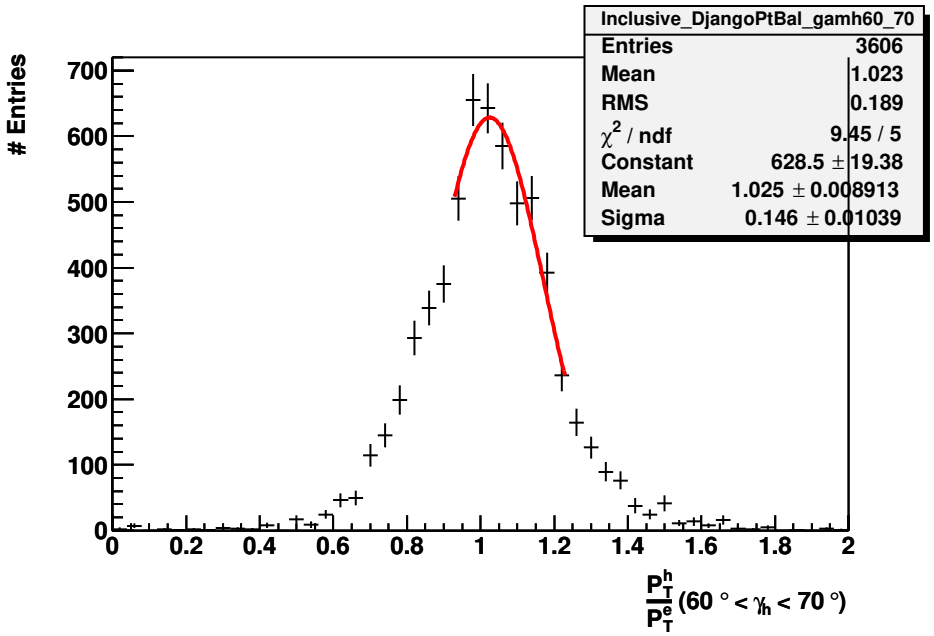

Inclusive_DjangoPtBal_gamh10_20
Entries 18483
Mean 0.8414
RMS 0.2662
χ² / ndf 31.92 / 7
Constant 2089 ± 29.82
Mean 0.9516 ± 0.003912
Sigma 0.1956 ± 0.006782
Entries
P_T^h / P_T^e (γ_h < 20 °)

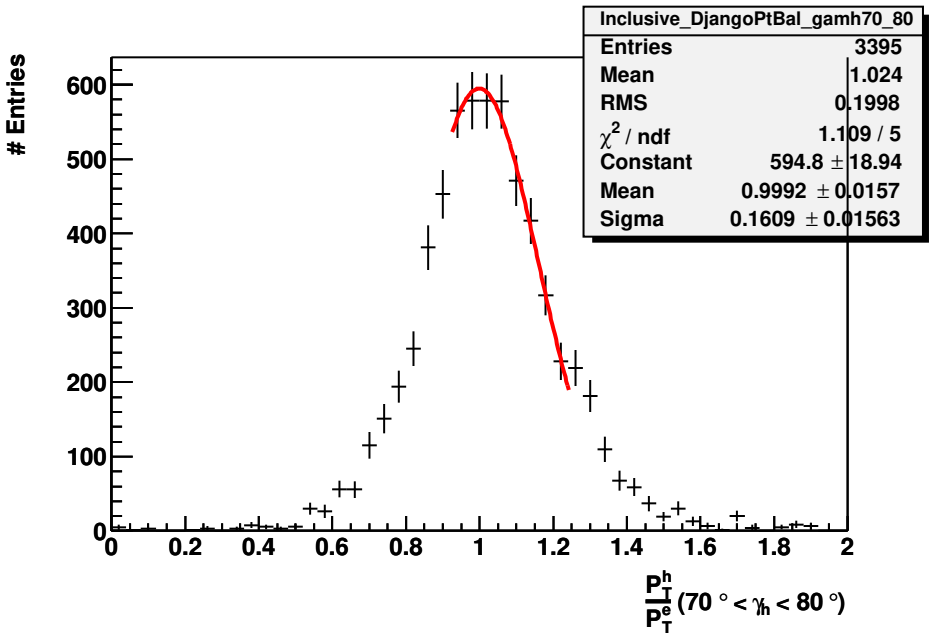

Inclusive_DjangoPtBal_gamh20_30
Entries 6922
Mean 0.9778
RMS 0.2232
χ² / ndf 2.892 / 6
Constant 1024 ± 22.11
Mean 1.007 ± 0.005201
Sigma 0.1489 ± 0.00638
Entries
P_T^h / P_T^e (20 ° < γ_h < 30 °)

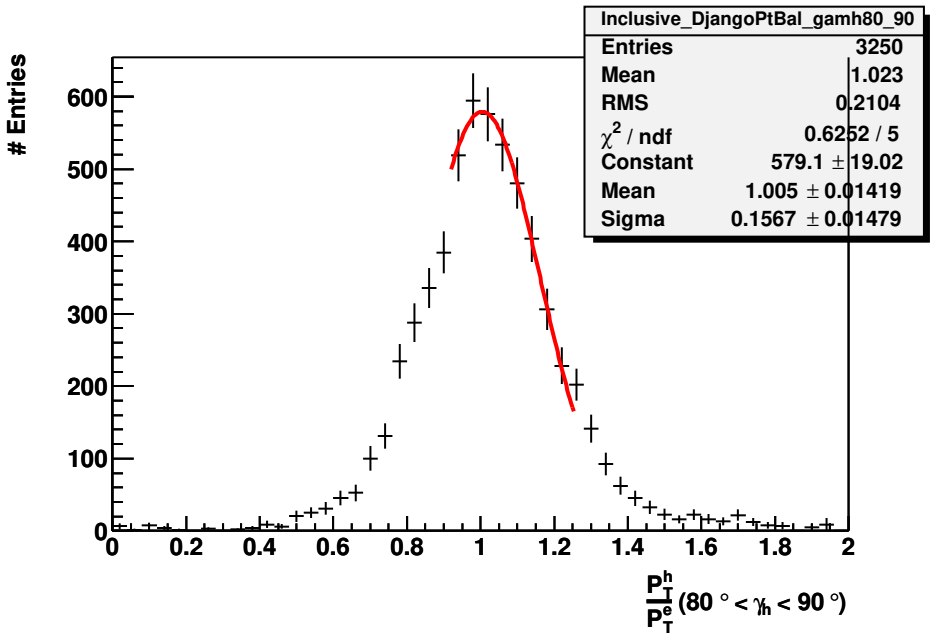

Inclusive_DjangoPtBal_gamh30_40
Entries 5539
Mean 1.017
RMS 0.2075
χ² / ndf 12.1 / 5
Constant 945.4 ± 22.75
Mean 1.026 ± 0.005717
Sigma 0.13 ± 0.006116
Entries
P_T^h / P_T^e (30 ° < γ_h < 40 °)

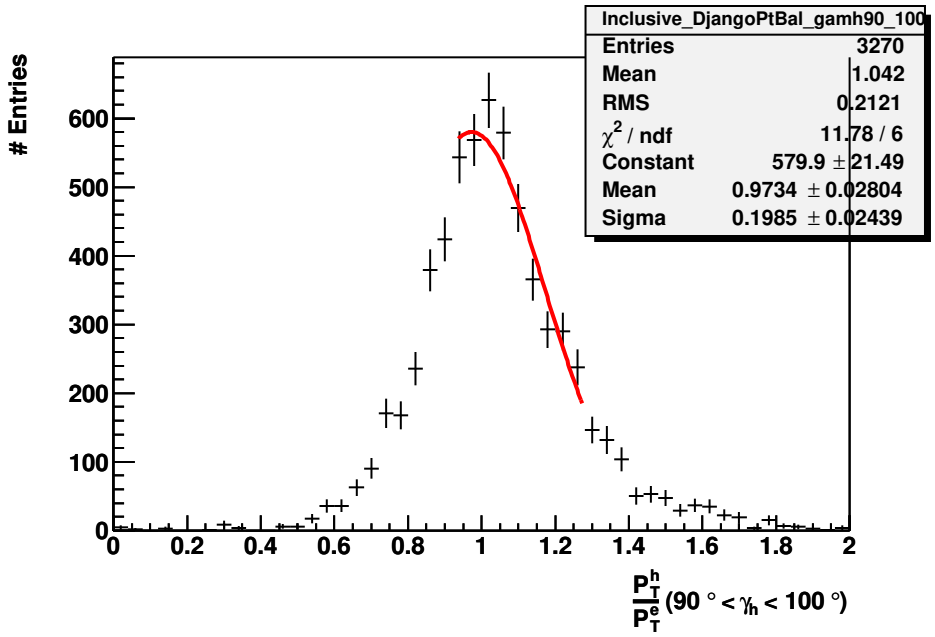

Inclusive_DjangoPtBal_gamh40_50
Entries 4505
Mean 1.009
RMS 0.1904
χ² / ndf 5.64 / 4
Constant 796.6 ± 22.59
Mean 1.018 ± 0.007371
Sigma 0.1332 ± 0.009731
Entries
P_T^h / P_T^e (40 ° < γ_h < 50 °)

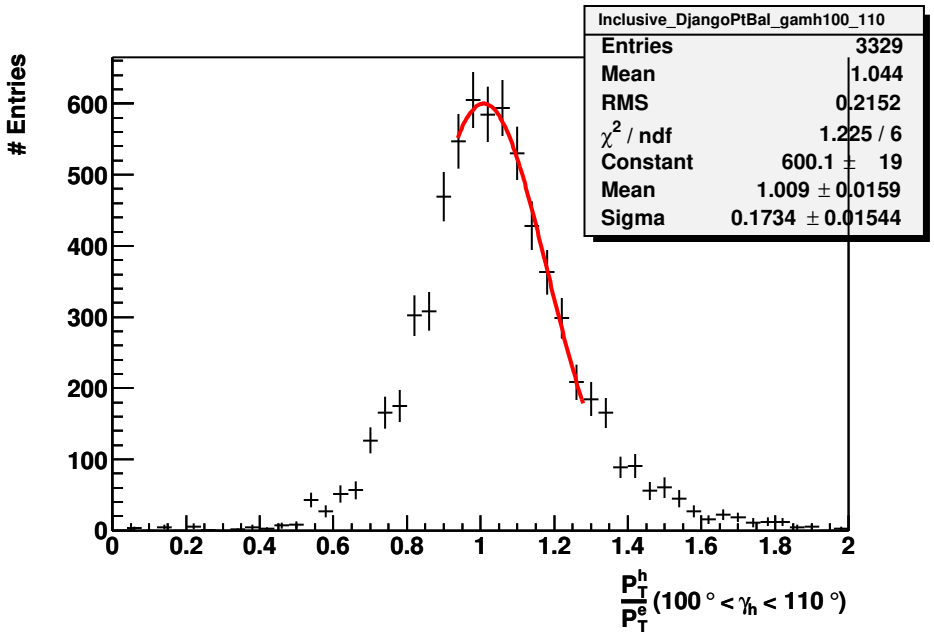

Inclusive_DjangoPtBal_gamh50_60
Entries 3868
Mean 1.018
RMS 0.186
χ² / ndf 1.312 / 5
Constant 710.9 ± 20.8
Mean 1.019 ± 0.007031
Sigma 0.1292 ± 0.007519
Entries
P_T^h / P_T^e (50 ° < γ_h < 60 °)

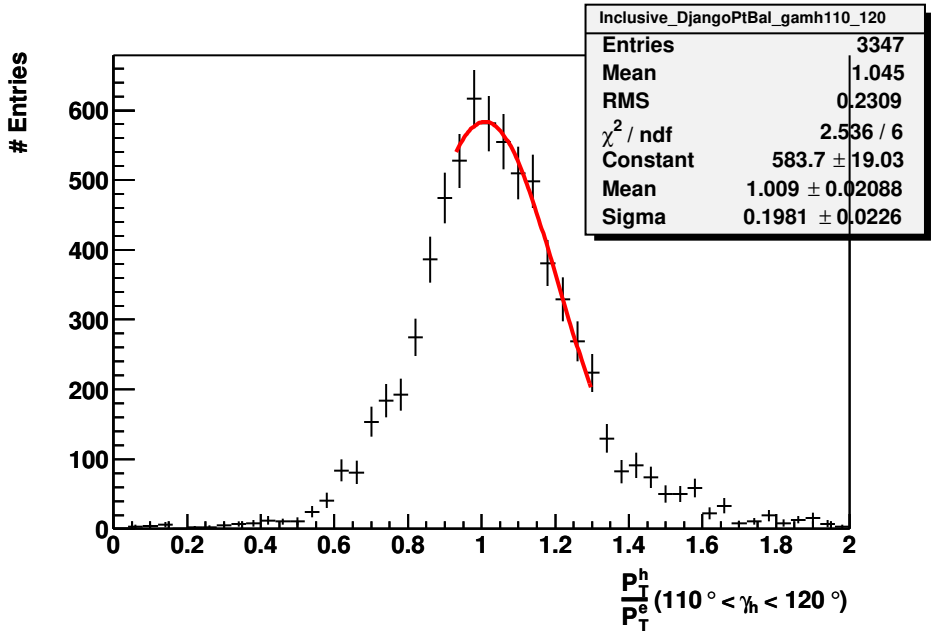

Inclusive_DjangoPtBal_gamh60_70
Entries 3606
Mean 1.023
RMS 0.189
χ² / ndf 9.45 / 5
Constant 628.5 ± 19.38
Mean 1.025 ± 0.008913
Sigma 0.146 ± 0.01039
Entries
P_T^h / P_T^e (60 ° < γ_h < 70 °)

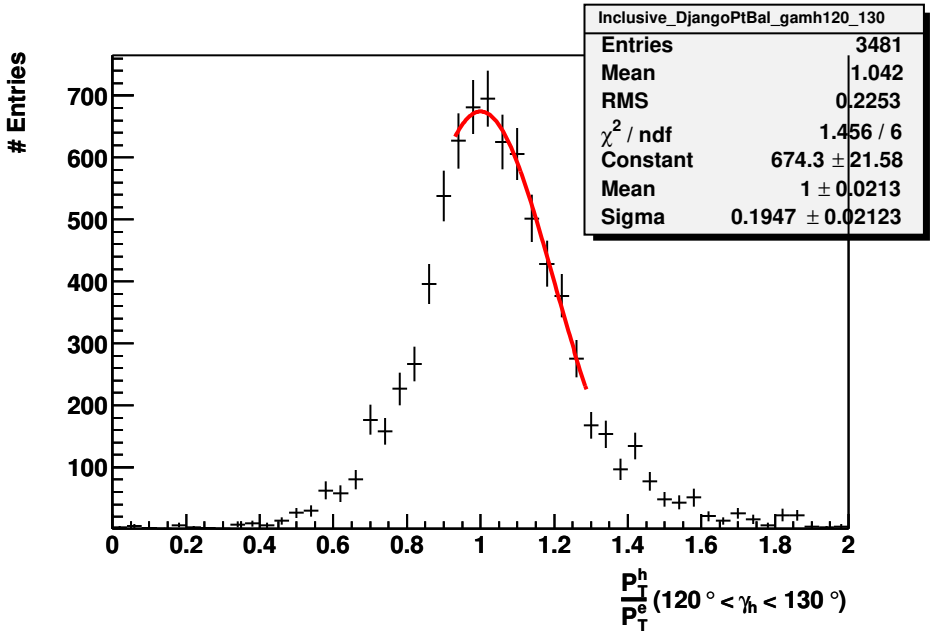

Inclusive_DjangoPtBal_gamh70_80
Entries 3395
Mean 1.024
RMS 0.1998
χ² / ndf 1.109 / 5
Constant 594.8 ± 18.94
Mean 0.9992 ± 0.0157
Sigma 0.1609 ± 0.01563
Entries
P_T^h / P_T^e (70 ° < γ_h < 80 °)

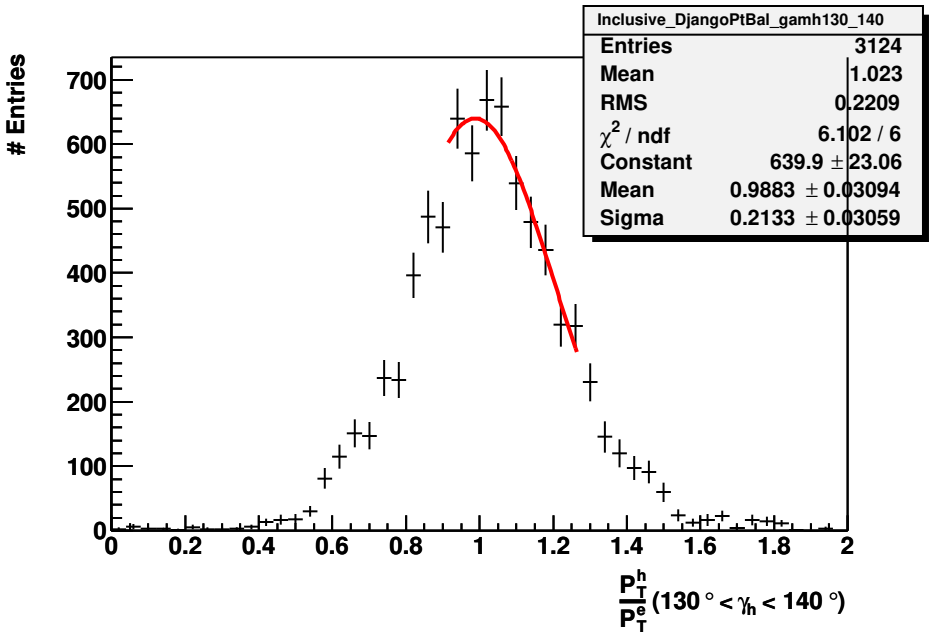

Inclusive_DjangoPtBal_gamh80_90
Entries 3250
Mean 1.023
RMS 0.2104
χ² / ndf 0.6252 / 5
Constant 579.1 ± 19.02
Mean 1.005 ± 0.01419
Sigma 0.1567 ± 0.01479
Entries
P_T^h / P_T^e (80 ° < γ_h < 90 °)

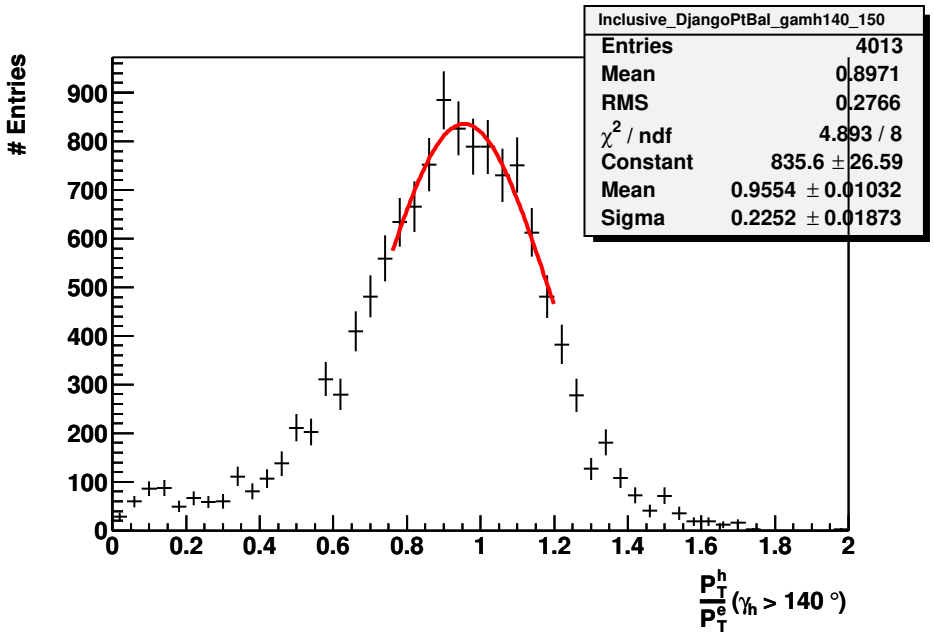

Inclusive_DjangoPtBal_gamh90_100
Entries 3270
Mean 1.042
RMS 0.2121
χ² / ndf 11.78 / 6
Constant 579.9 ± 21.49
Mean 0.9734 ± 0.02804
Sigma 0.1985 ± 0.02439
Entries
P_T^h / P_T^e (90 ° < γ_h < 100 °)

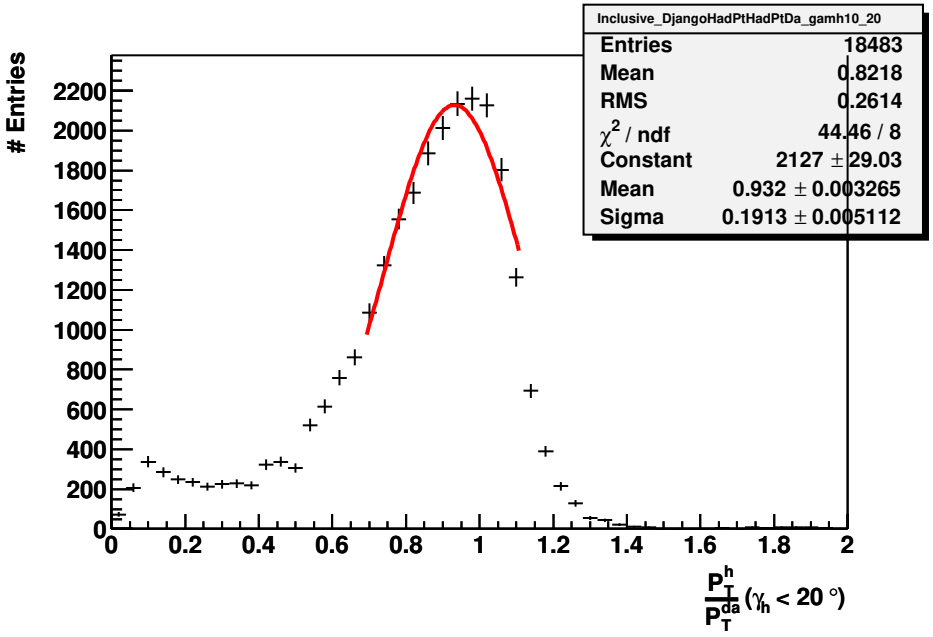

Inclusive_DjangoPtBal_gamh100_110
Entries 3329
Mean 1.044
RMS 0.2152
χ² / ndf 1.225 / 6
Constant 600.1 ± 19
Mean 1.009 ± 0.0159
Sigma 0.1734 ± 0.01544
Entries
P_T^h / P_T^e (100 ° < γ_h < 110 °)

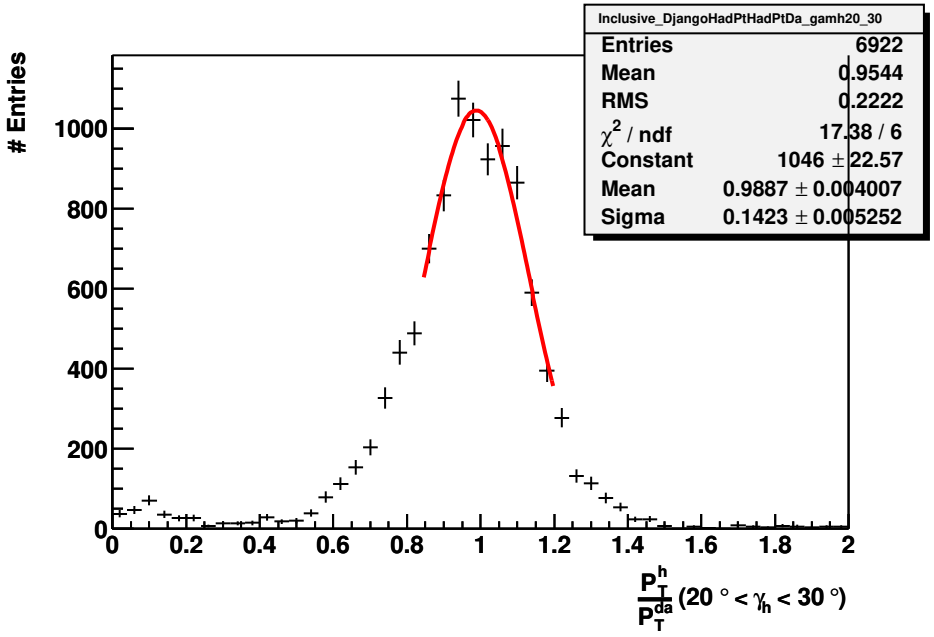

Inclusive_DjangoPtBal_gamh110_120
Entries 3347
Mean 1.045
RMS 0.2309
χ² / ndf 2.536 / 6
Constant 583.7 ± 19.03
Mean 1.009 ± 0.02088
Sigma 0.1981 ± 0.0226
Entries
P_T^h / P_T^e (110 ° < γ_h < 120 °)

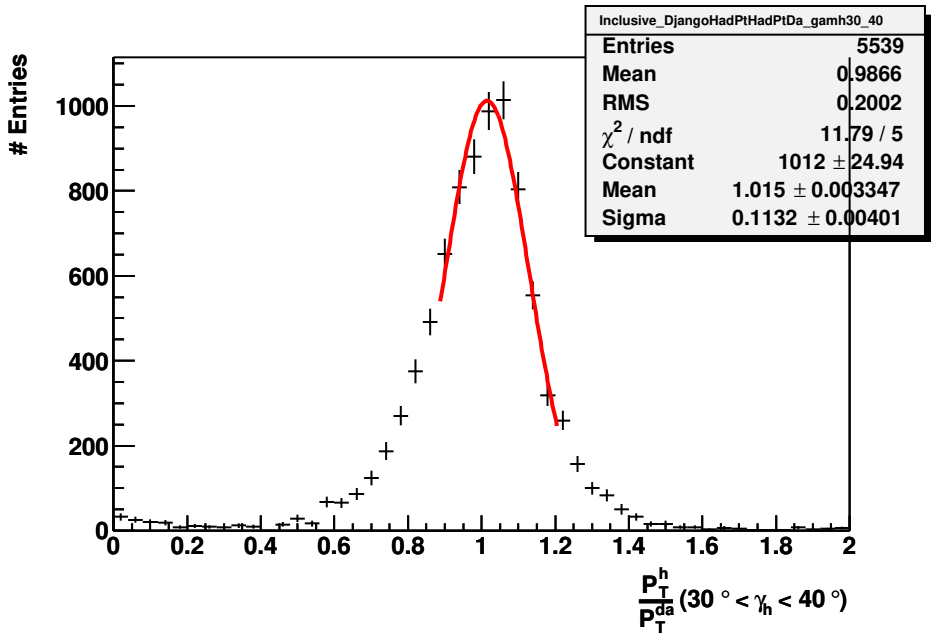

Inclusive_DjangoPtBal_gamh120_130
Entries 3481
Mean 1.042
RMS 0.2253
χ² / ndf 1.456 / 6
Constant 674.3 ± 21.58
Mean 1 ± 0.0213
Sigma 0.1947 ± 0.02123
Entries
P_T^h / P_T^e (120 ° < γ_h < 130 °)

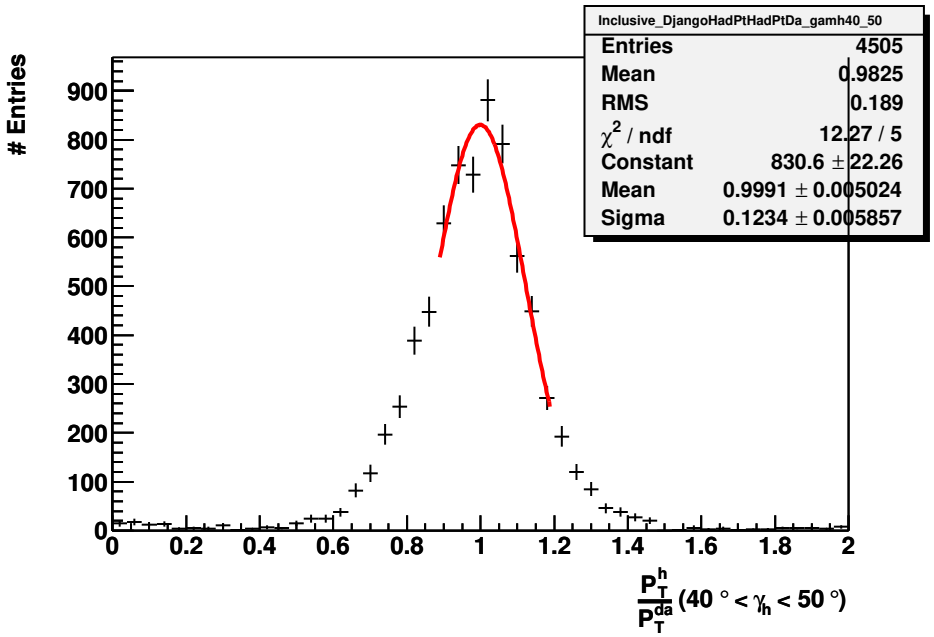

Inclusive_DjangoPtBal_gamh130_140
Entries 3124
Mean 1.023
RMS 0.2209
χ² / ndf 6.102 / 6
Constant 639.9 ± 23.06
Mean 0.9883 ± 0.03094
Sigma 0.2133 ± 0.03059
Entries
P_T^h / P_T^e (130 ° < γ_h < 140 °)

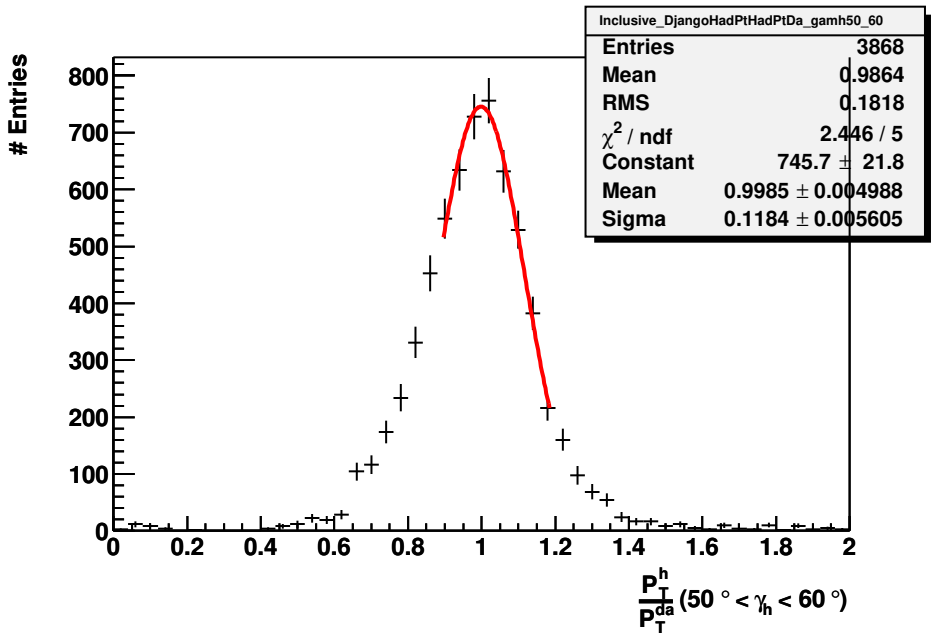

Inclusive_DjangoPtBal_gamh140_150
Entries 4013
Mean 0.8971
RMS 0.2766
χ² / ndf 4.893 / 8
Constant 835.6 ± 26.59
Mean 0.9554 ± 0.01032
Sigma 0.2252 ± 0.01873
Entries
P_T^h / P_T^e (γ_h > 140 °)

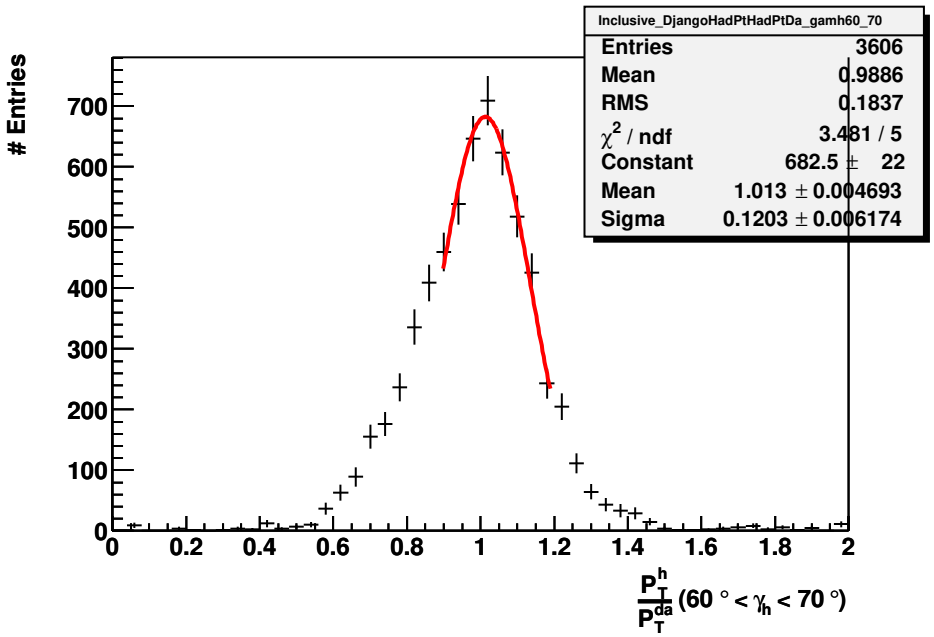

Inclusive_DjangoHadPtHadPtDa_gamh10_20
Entries 18483
Mean 0.8218
RMS 0.2614
χ² / ndf 44.46 / 8
Constant 2127 ± 29.03
Mean 0.932 ± 0.003265
Sigma 0.1913 ± 0.005112
Entries
P_T^h / P_T^da (γ_h < 20 °)

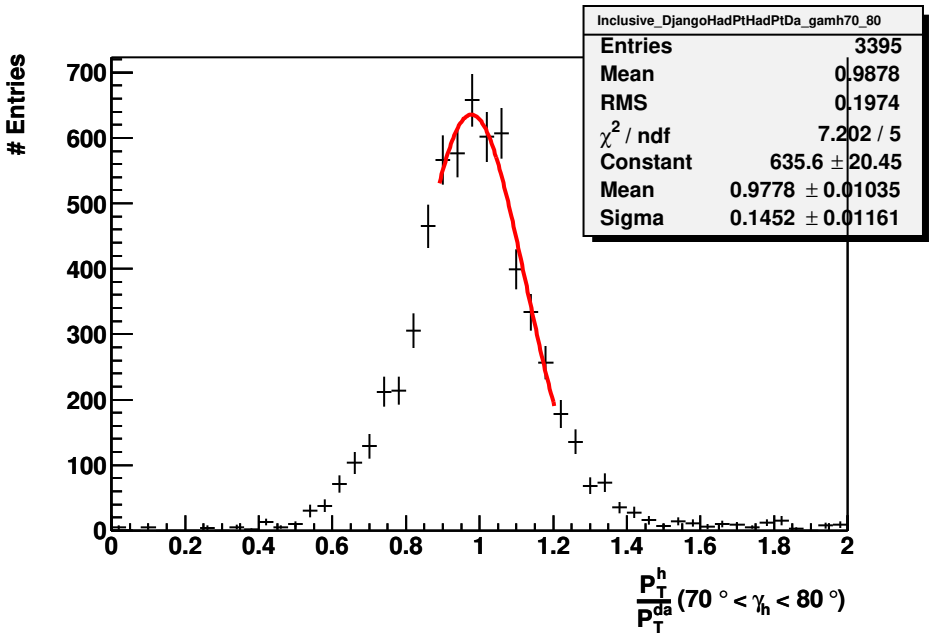

Inclusive_DjangoHadPtHadPtDa_gamh20_30
Entries 6922
Mean 0.9544
RMS 0.2222
χ² / ndf 17.38 / 6
Constant 1046 ± 22.57
Mean 0.9887 ± 0.004007
Sigma 0.1423 ± 0.005252
Entries
P_T^h / P_T^da (20 ° < γ_h < 30 °)

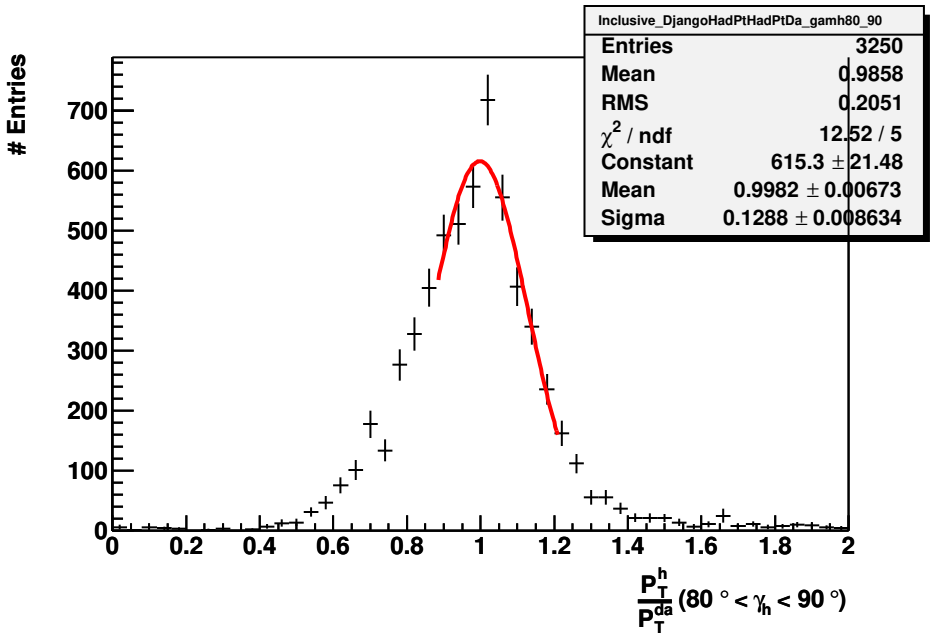

Inclusive_DjangoHadPtHadPtDa_gamh30_40
Entries 5539
Mean 0.9866
RMS 0.2002
χ² / ndf 11.79 / 5
Constant 1012 ± 24.94
Mean 1.015 ± 0.003347
Sigma 0.1132 ± 0.00401
Entries
P_T^h / P_T^da (30 ° < γ_h < 40 °)

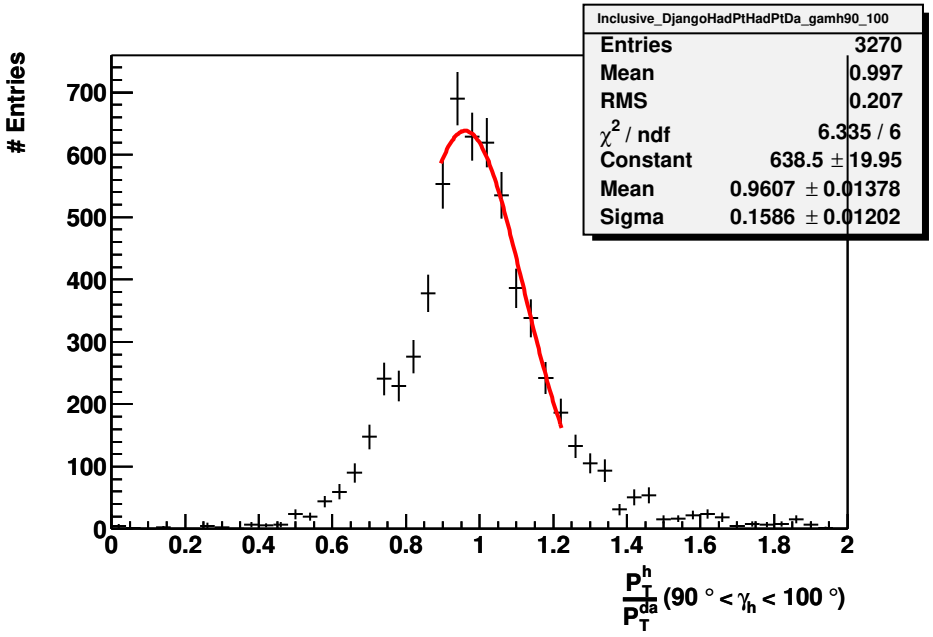

Inclusive_DjangoHadPtHadPtDa_gamh40_50
Entries 4505
Mean 0.9825
RMS 0.189
χ² / ndf 12.27 / 5
Constant 830.6 ± 22.26
Mean 0.9991 ± 0.005024
Sigma 0.1234 ± 0.005857
Entries
P_T^h / P_T^da (40 ° < γ_h < 50 °)

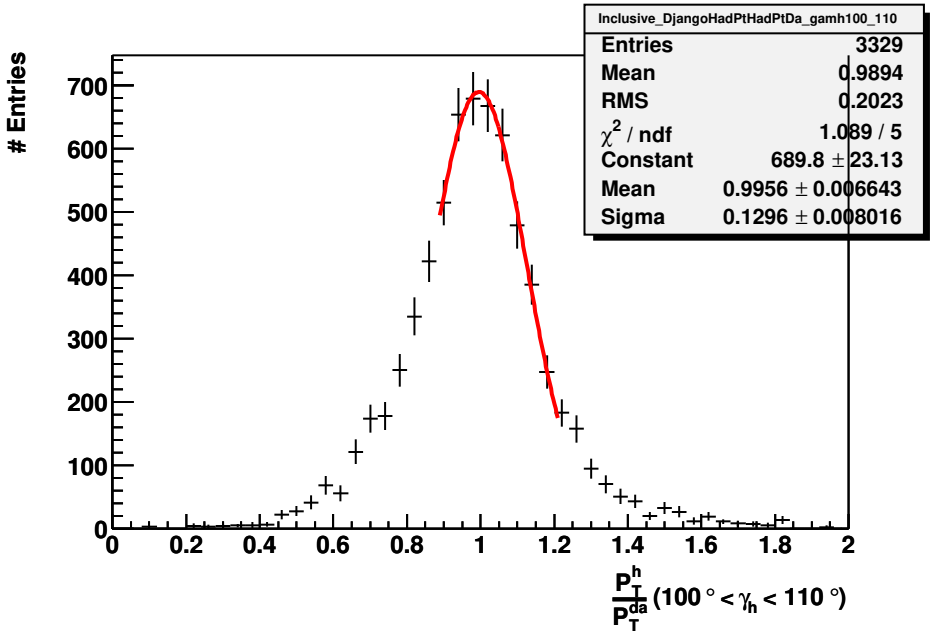

Inclusive_DjangoHadPtHadPtDa_gamh50_60
Entries 3868
Mean 0.9864
RMS 0.1818
χ² / ndf 2.446 / 5
Constant 745.7 ± 21.8
Mean 0.9985 ± 0.004988
Sigma 0.1184 ± 0.005605
Entries
P_T^h / P_T^da (50 ° < γ_h < 60 °)

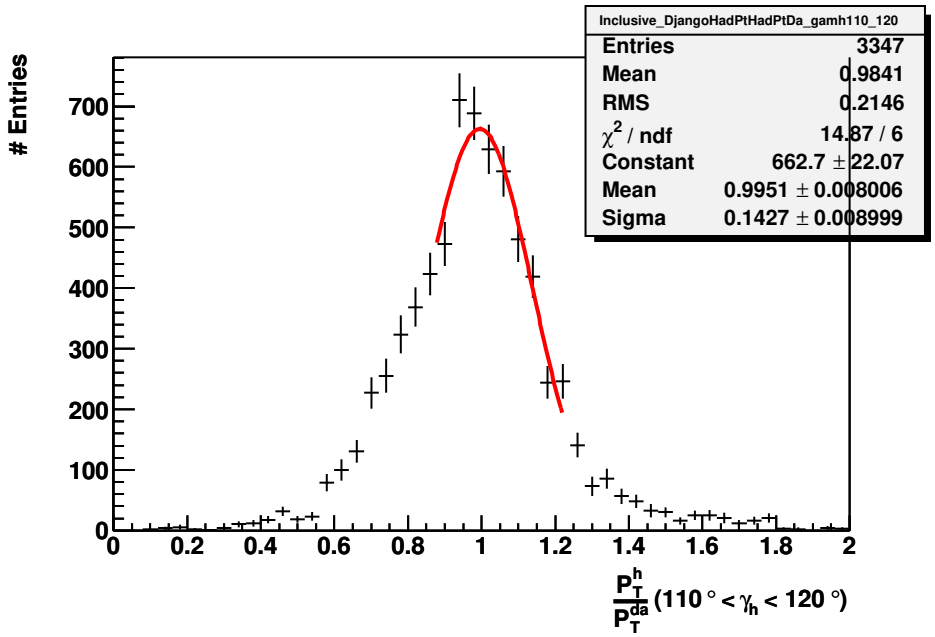

Inclusive_DjangoHadPtHadPtDa_gamh60_70
Entries 3606
Mean 0.9886
RMS 0.1837
χ² / ndf 3.481 / 5
Constant 682.5 ± 22
Mean 1.013 ± 0.004693
Sigma 0.1203 ± 0.006174
Entries
P_T^h / P_T^da (60 ° < γ_h < 70 °)

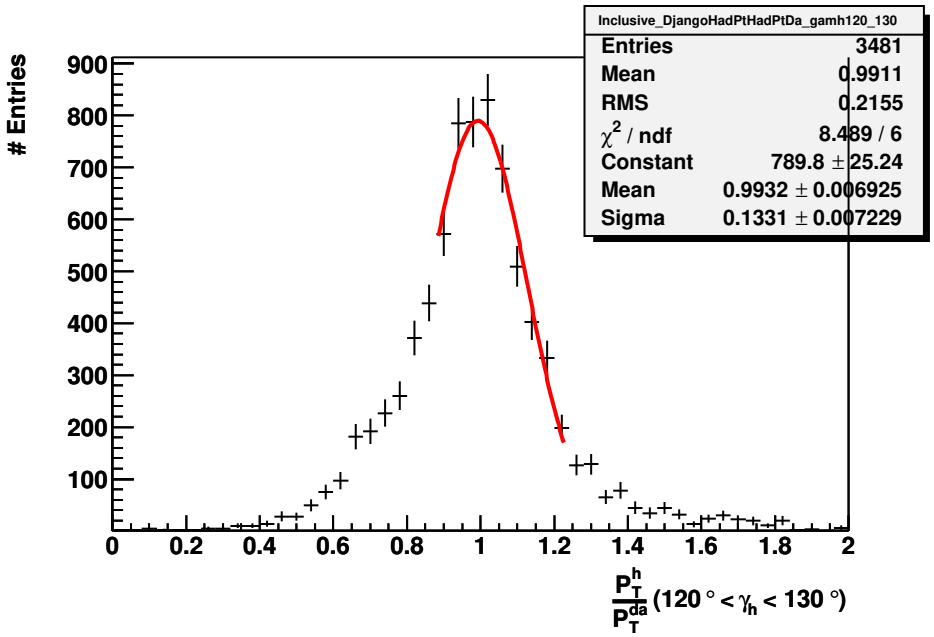

Inclusive_DjangoHadPtHadPtDa_gamh70_80
Entries 3395
Mean 0.9878
RMS 0.1974
χ² / ndf 7.202 / 5
Constant 635.6 ± 20.45
Mean 0.9778 ± 0.01035
Sigma 0.1452 ± 0.01161
Entries
P_T^h / P_T^da (70 ° < γ_h < 80 °)

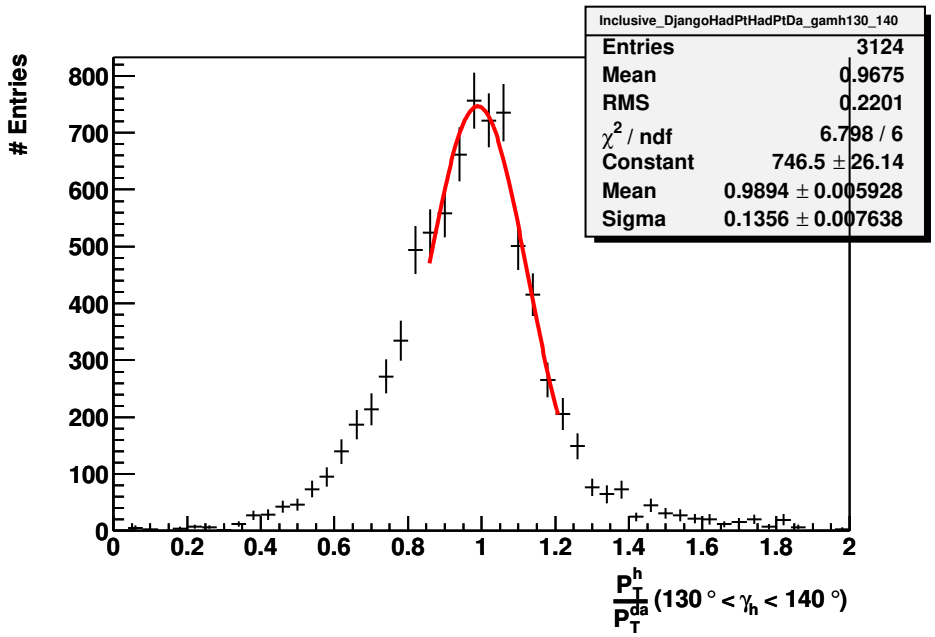

Inclusive_DjangoHadPtHadPtDa_gamh80_90
Entries 3250
Mean 0.9858
RMS 0.2051
χ² / ndf 12.52 / 5
Constant 615.3 ± 21.48
Mean 0.9982 ± 0.00673
Sigma 0.1288 ± 0.008634
Entries
P_T^h / P_T^da (80 ° < γ_h < 90 °)

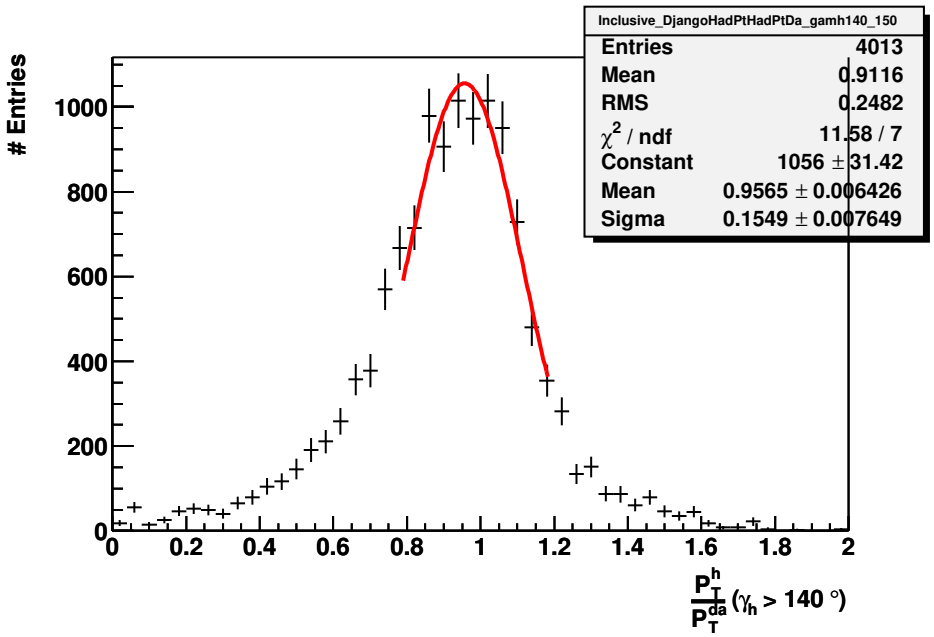

Inclusive_DjangoHadPtHadPtDa_gamh90_100
Entries 3270
Mean 0.997
RMS 0.207
χ² / ndf 6.335 / 6
Constant 638.5 ± 19.95
Mean 0.9607 ± 0.01378
Sigma 0.1586 ± 0.01202
Entries
P_T^h / P_T^da (90 ° < γ_h < 100 °)


Inclusive_DjangoHadPtHadPtDa_gamh100_110
Entries 3329
Mean 0.9894
RMS 0.2023
χ² / ndf 1.089 / 5
Constant 689.8 ± 23.13
Mean 0.9956 ± 0.006643
Sigma 0.1296 ± 0.008016
Entries
P_T^h / P_T^da (100 ° < γ_h < 110 °)


Inclusive_DjangoHadPtHadPtDa_gamh110_120
Entries 3347
Mean 0.9841
RMS 0.2146
χ² / ndf 14.87 / 6
Constant 662.7 ± 22.07
Mean 0.9951 ± 0.008006
Sigma 0.1427 ± 0.008999
Entries
P_T^h / P_T^da (110 ° < γ_h < 120 °)


Inclusive_DjangoHadPtHadPtDa_gamh120_130
Entries 3481
Mean 0.9911
RMS 0.2155
χ² / ndf 8.489 / 6
Constant 789.8 ± 25.24
Mean 0.9932 ± 0.006925
Sigma 0.1331 ± 0.007229
Entries
P_T^h / P_T^da (120 ° < γ_h < 130 °)


Inclusive_DjangoHadPtHadPtDa_gamh130_140
Entries 3124
Mean 0.9675
RMS 0.2201
χ² / ndf 6.798 / 6
Constant 746.5 ± 26.14
Mean 0.9894 ± 0.005928
Sigma 0.1356 ± 0.007638
Entries
P_T^h / P_T^da (130 ° < γ_h < 140 °)


Inclusive_DjangoHadPtHadPtDa_gamh140_150
Entries 4013
Mean 0.9116
RMS 0.2482
χ² / ndf 11.58 / 7
Constant 1056 ± 31.42
Mean 0.9565 ± 0.006426
Sigma 0.1549 ± 0.007649
Entries
P_T^h / P_T^da (γ_h > 140 °)