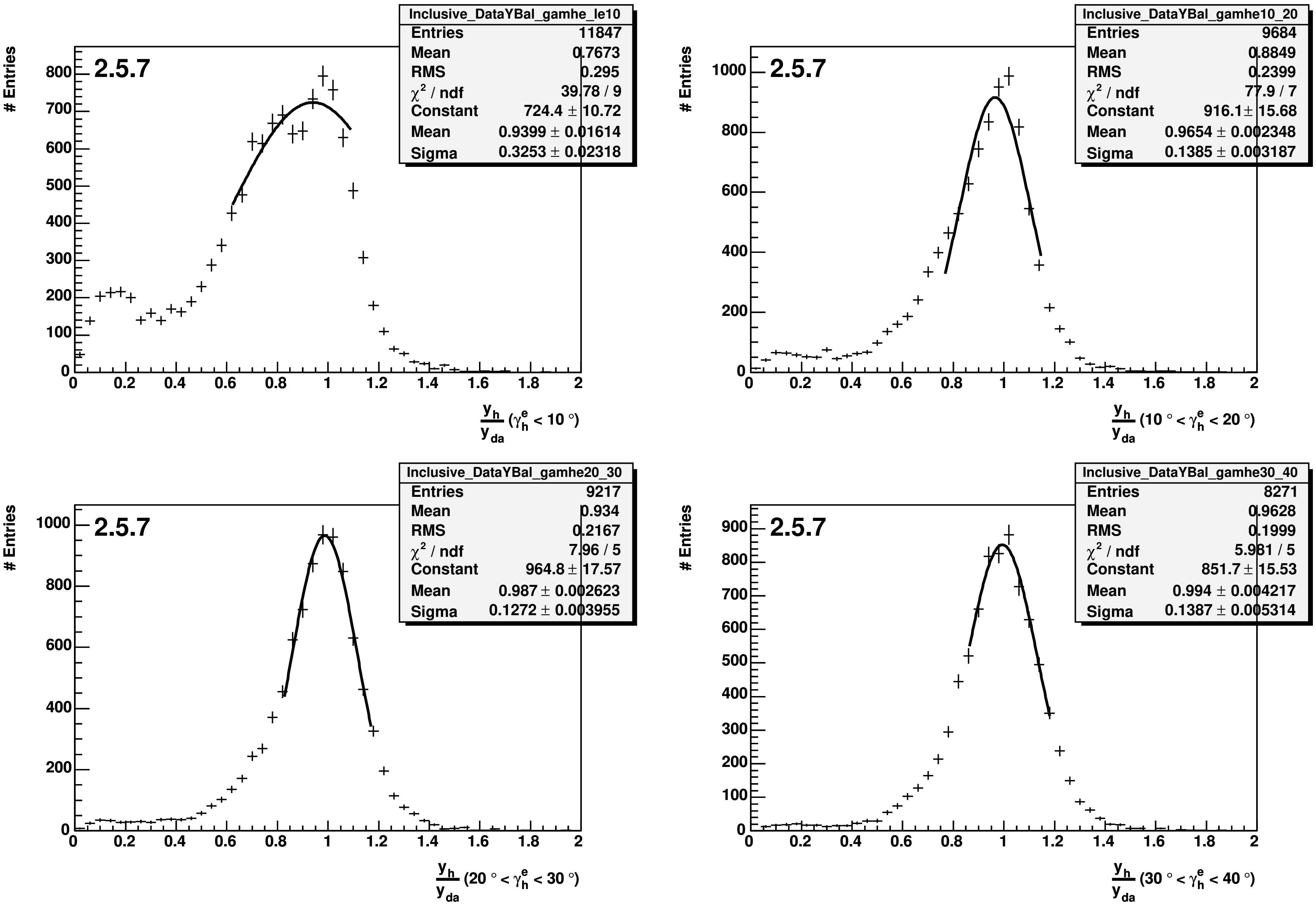
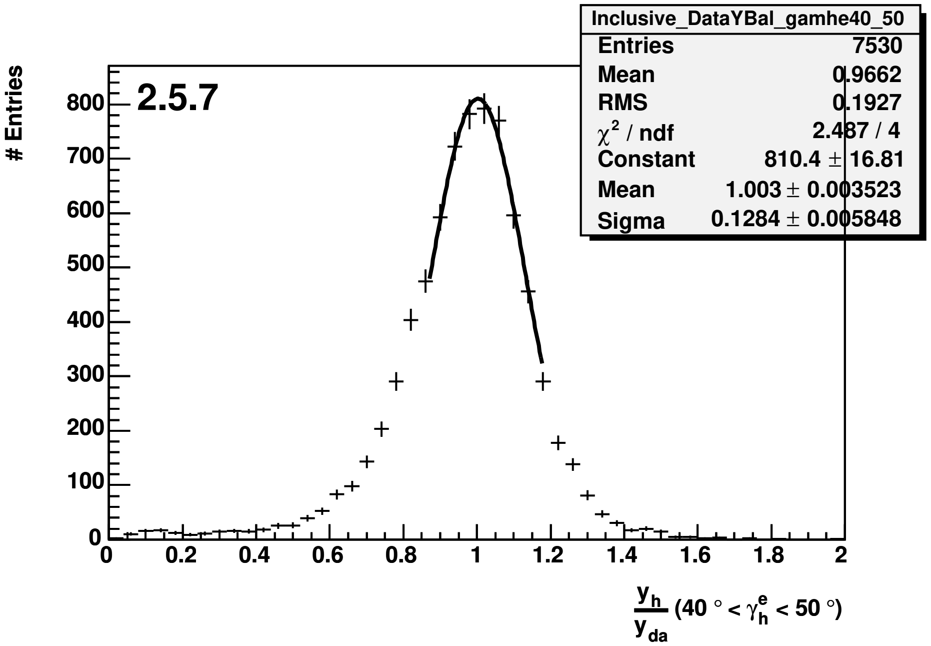
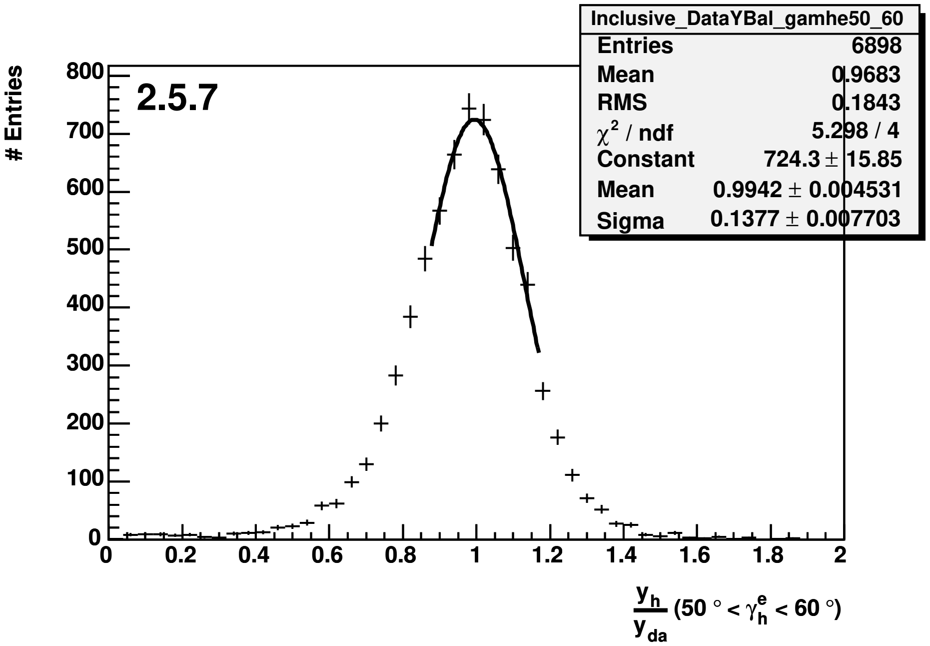
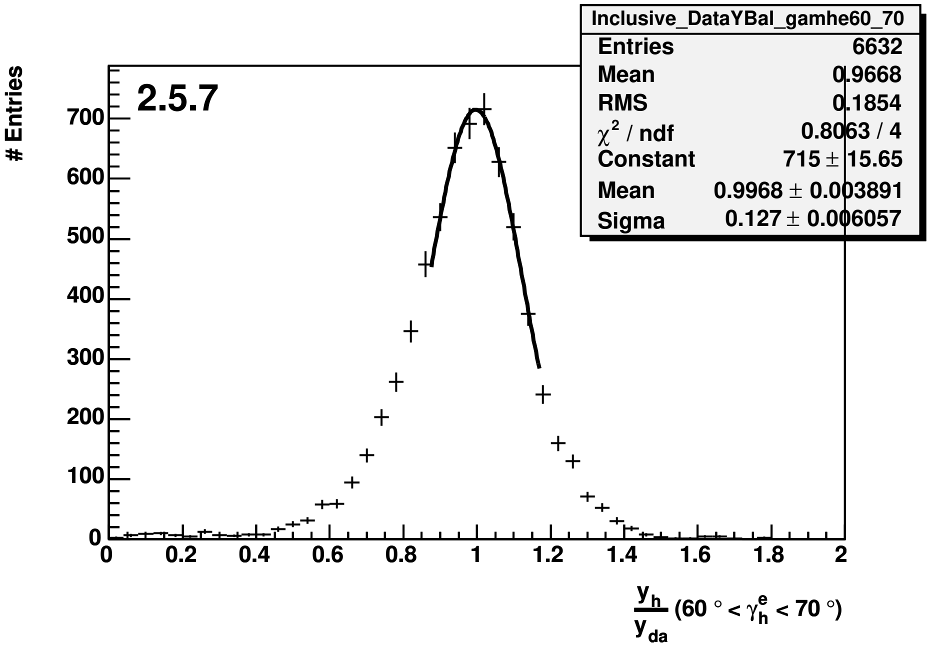
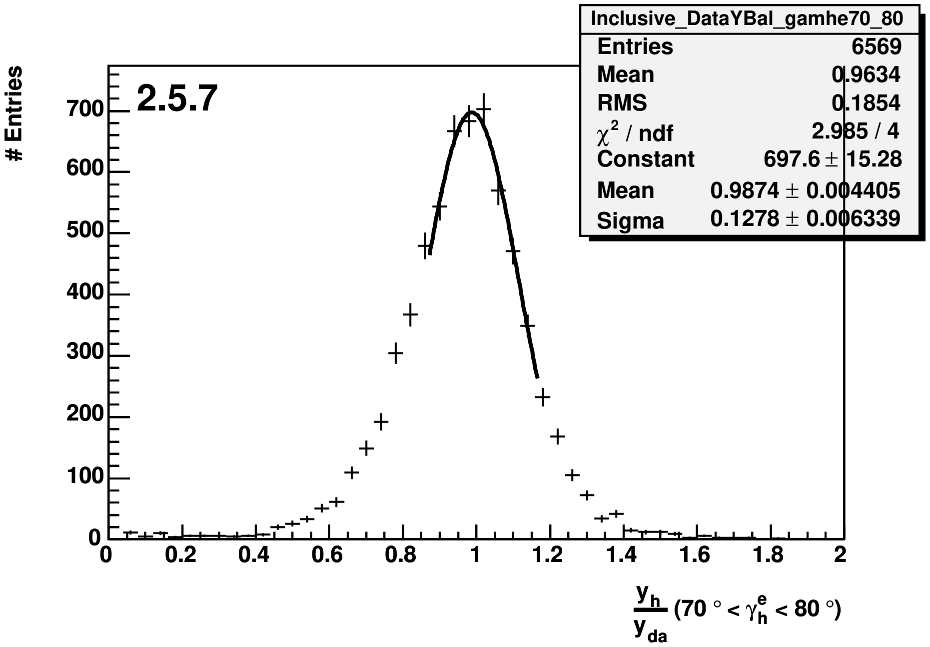


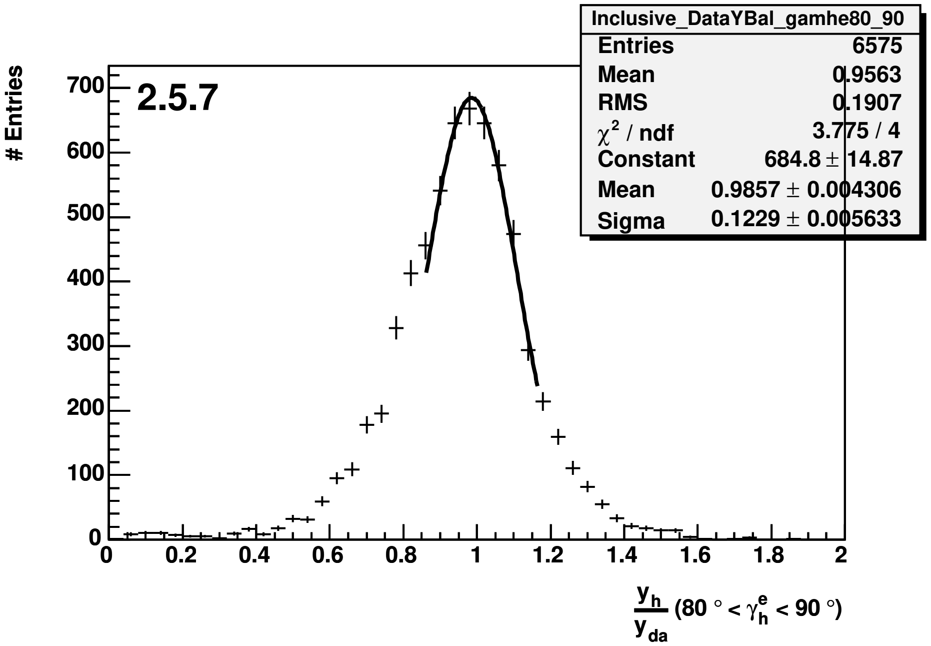
Inclusive_DataYBal_gamhe_le10
Entries 11847
Mean 0.7673
RMS 0.295
χ2 / ndf 39.78 / 9
Constant 724.4 ± 10.72
Mean 0.9399 ± 0.01614
Sigma 0.3253 ± 0.02318
2.5.7
Entries
yh / yda (γeh < 10 °)
Inclusive_DataYBal_gamhe10_20
Entries 9684
Mean 0.8849
RMS 0.2399
χ2 / ndf 77.9 / 7
Constant 916.1 ± 15.68
Mean 0.9654 ± 0.002348
Sigma 0.1385 ± 0.003187
2.5.7
Entries
yh / yda (10 ° < γeh < 20 °)
Inclusive_DataYBal_gamhe20_30
Entries 9217
Mean 0.934
RMS 0.2167
χ2 / ndf 7.96 / 5
Constant 964.8 ± 17.57
Mean 0.987 ± 0.002623
Sigma 0.1272 ± 0.003955
2.5.7
Entries
yh / yda (20 ° < γeh < 30 °)
Inclusive_DataYBal_gamhe30_40
Entries 8271
Mean 0.9628
RMS 0.1999
χ2 / ndf 5.981 / 5
Constant 851.7 ± 15.53
Mean 0.994 ± 0.004217
Sigma 0.1387 ± 0.005314
2.5.7
Entries
yh / yda (30 ° < γeh < 40 °)

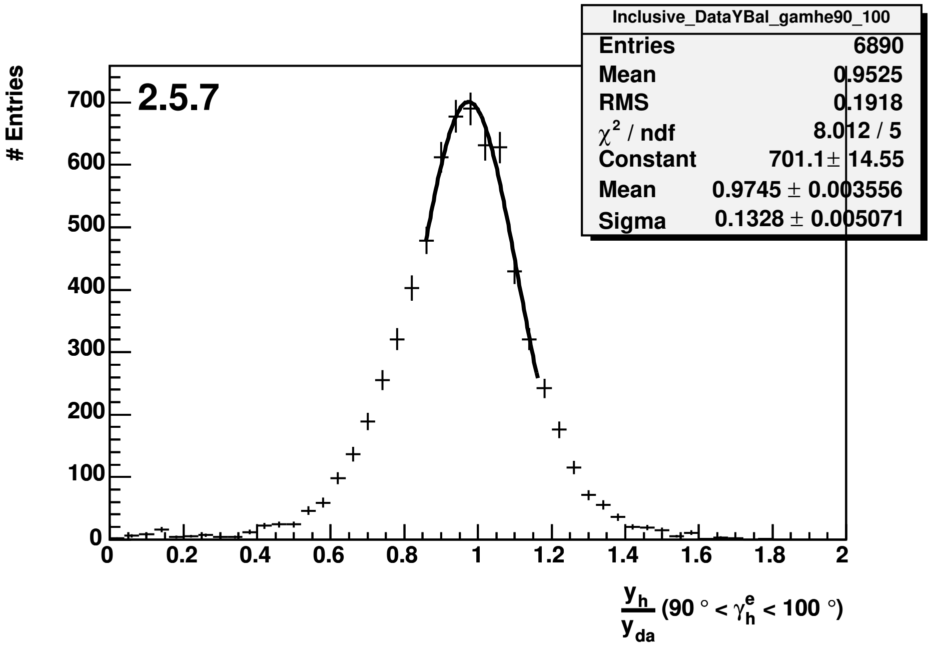

Inclusive_DataYBal_gamhe40_50
Entries 7530
Mean 0.9662
RMS 0.1927
χ^2 / ndf 2.487 / 4
Constant 810.4 ± 16.81
Mean 1.003 ± 0.003523
Sigma 0.1284 ± 0.005848
2.5.7
Entries
$\frac{y_h}{y_{da}}$ (40 ° < γ_h^e < 50 °)

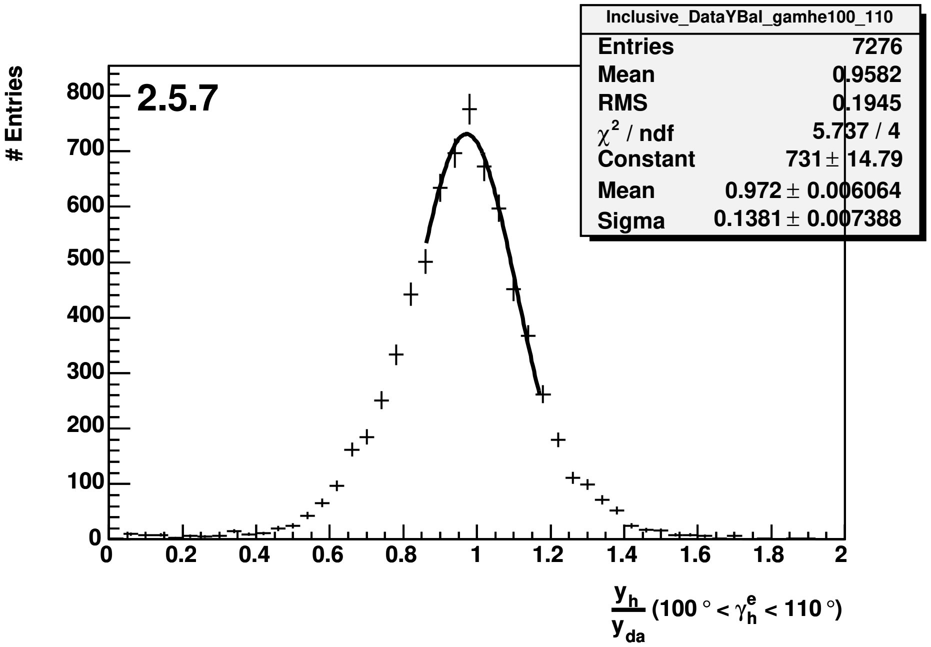

Inclusive_DataYBal_gamhe50_60
Entries 6898
Mean 0.9683
RMS 0.1843
χ^2 / ndf 5.298 / 4
Constant 724.3 ± 15.85
Mean 0.9942 ± 0.004531
Sigma 0.1377 ± 0.007703
2.5.7
Entries
$\frac{y_h}{y_{da}}$ (50 ° < γ_h^e < 60 °)

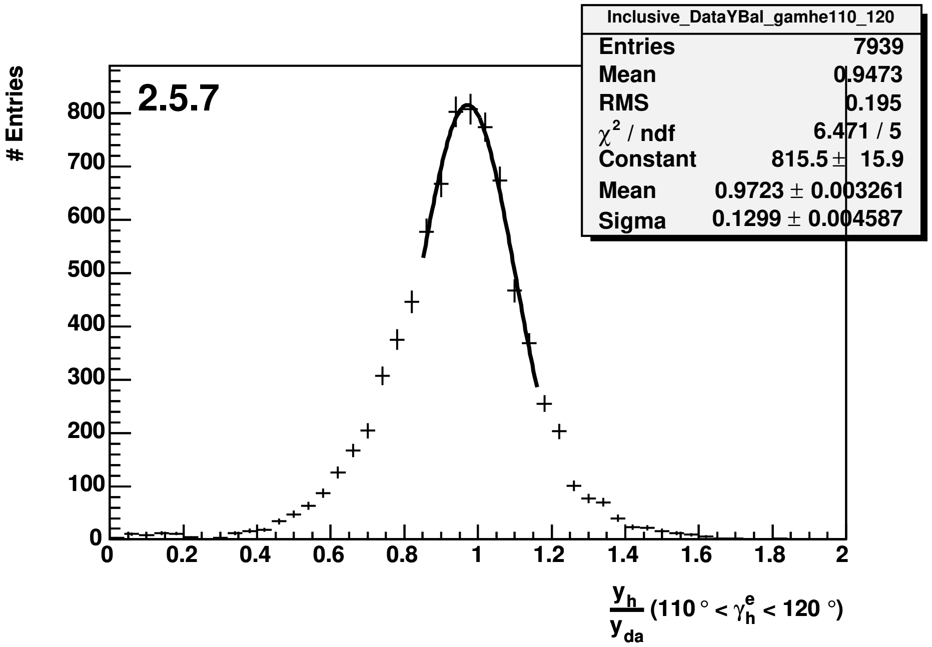

Inclusive_DataYBal_gamhe60_70
Entries 6632
Mean 0.9668
RMS 0.1854
χ^2 / ndf 0.8063 / 4
Constant 715 ± 15.65
Mean 0.9968 ± 0.003891
Sigma 0.127 ± 0.006057
2.5.7
Entries
$\frac{y_h}{y_{da}}$ (60 ° < γ_h^e < 70 °)

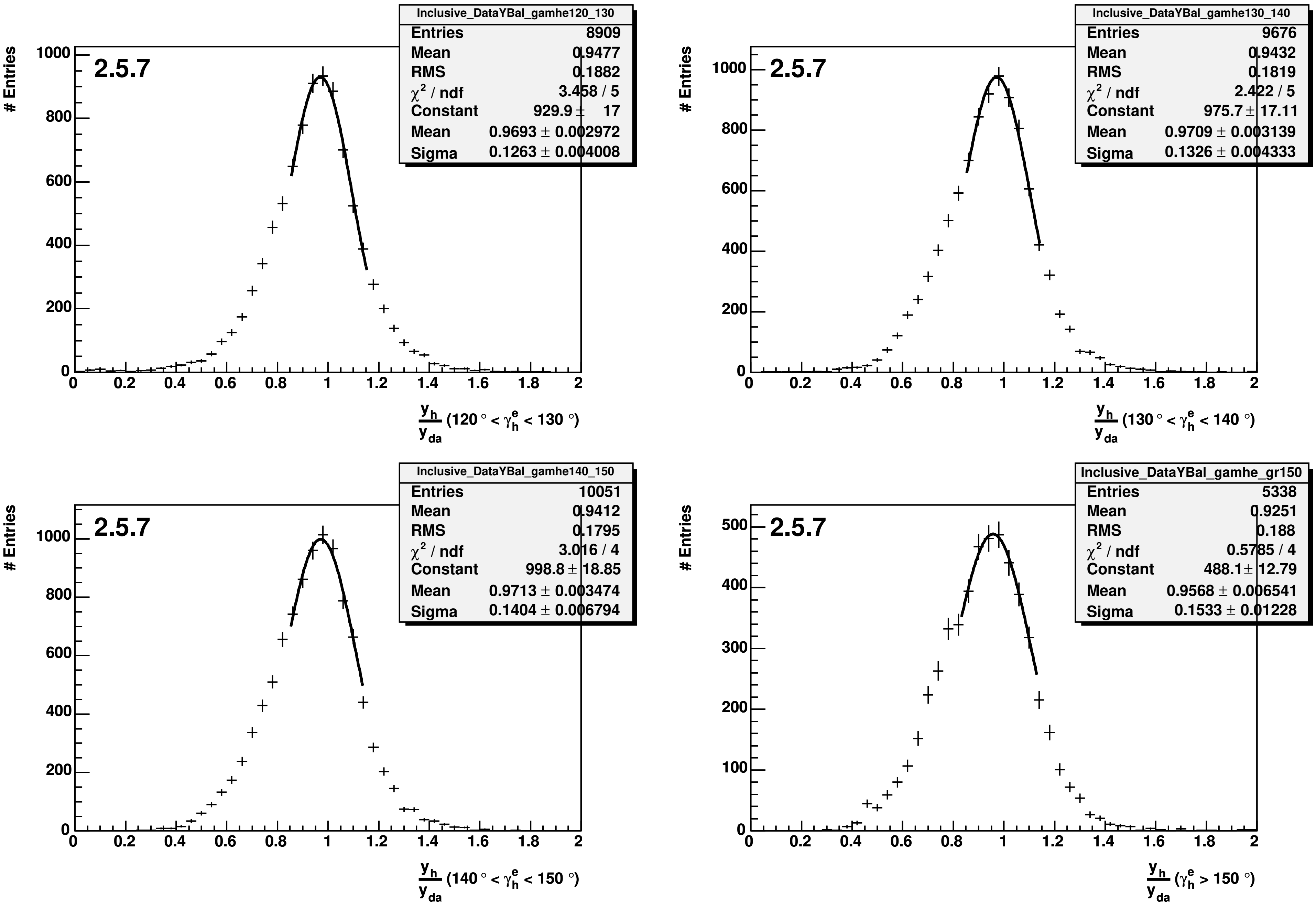

Inclusive_DataYBal_gamhe70_80
Entries 6569
Mean 0.9634
RMS 0.1854
χ^2 / ndf 2.985 / 4
Constant 697.6 ± 15.28
Mean 0.9874 ± 0.004405
Sigma 0.1278 ± 0.006339
2.5.7
Entries
$\frac{y_h}{y_{da}}$ (70 ° < γ_h^e < 80 °)


Inclusive_DataYBal_gamhe80_90
Entries 6575
Mean 0.9563
RMS 0.1907
χ^2 / ndf 3.775 / 4
Constant 684.8 ± 14.87
Mean 0.9857 ± 0.004306
Sigma 0.1229 ± 0.005633
2.5.7
Entries
$\frac{y_h}{y_{da}}$ ($80^\circ < \gamma_h^e < 90^\circ$)


Inclusive_DataYBal_gamhe90_100
Entries 6890
Mean 0.9525
RMS 0.1918
χ^2 / ndf 8.012 / 5
Constant 701.1 ± 14.55
Mean 0.9745 ± 0.003556
Sigma 0.1328 ± 0.005071
2.5.7
Entries
$\frac{y_h}{y_{da}}$ ($90^\circ < \gamma_h^e < 100^\circ$)


Inclusive_DataYBal_gamhe100_110
Entries 7276
Mean 0.9582
RMS 0.1945
χ^2 / ndf 5.737 / 4
Constant 731 ± 14.79
Mean 0.972 ± 0.006064
Sigma 0.1381 ± 0.007388
2.5.7
Entries
$\frac{y_h}{y_{da}}$ ($100^\circ < \gamma_h^e < 110^\circ$)


Inclusive_DataYBal_gamhe110_120
Entries 7939
Mean 0.9473
RMS 0.195
χ^2 / ndf 6.471 / 5
Constant 815.5 ± 15.9
Mean 0.9723 ± 0.003261
Sigma 0.1299 ± 0.004587
2.5.7
Entries
$\frac{y_h}{y_{da}}$ ($110^\circ < \gamma_h^e < 120^\circ$)



Inclusive_DataYBal_gamhe120_130
Entries 8909
Mean 0.9477
RMS 0.1882
χ^2 / ndf 3.458 / 5
Constant 929.9 ± 17
Mean 0.9693 ± 0.002972
Sigma 0.1263 ± 0.004008
2.5.7
Entries
$\frac{y_h}{y_{da}}$ (120 ° < γ_h^e < 130 °)
Inclusive_DataYBal_gamhe130_140
Entries 9676
Mean 0.9432
RMS 0.1819
χ^2 / ndf 2.422 / 5
Constant 975.7 ± 17.11
Mean 0.9709 ± 0.003139
Sigma 0.1326 ± 0.004333
2.5.7
Entries
$\frac{y_h}{y_{da}}$ (130 ° < γ_h^e < 140 °)
Inclusive_DataYBal_gamhe140_150
Entries 10051
Mean 0.9412
RMS 0.1795
χ^2 / ndf 3.016 / 4
Constant 998.8 ± 18.85
Mean 0.9713 ± 0.003474
Sigma 0.1404 ± 0.006794
2.5.7
Entries
$\frac{y_h}{y_{da}}$ (140 ° < γ_h^e < 150 °)
Inclusive_DataYBal_gamhe_gr150
Entries 5338
Mean 0.9251
RMS 0.188
χ^2 / ndf 0.5785 / 4
Constant 488.1 ± 12.79
Mean 0.9568 ± 0.006541
Sigma 0.1533 ± 0.01228
2.5.7
Entries
$\frac{y_h}{y_{da}}$ (γ_h^e > 150 °)