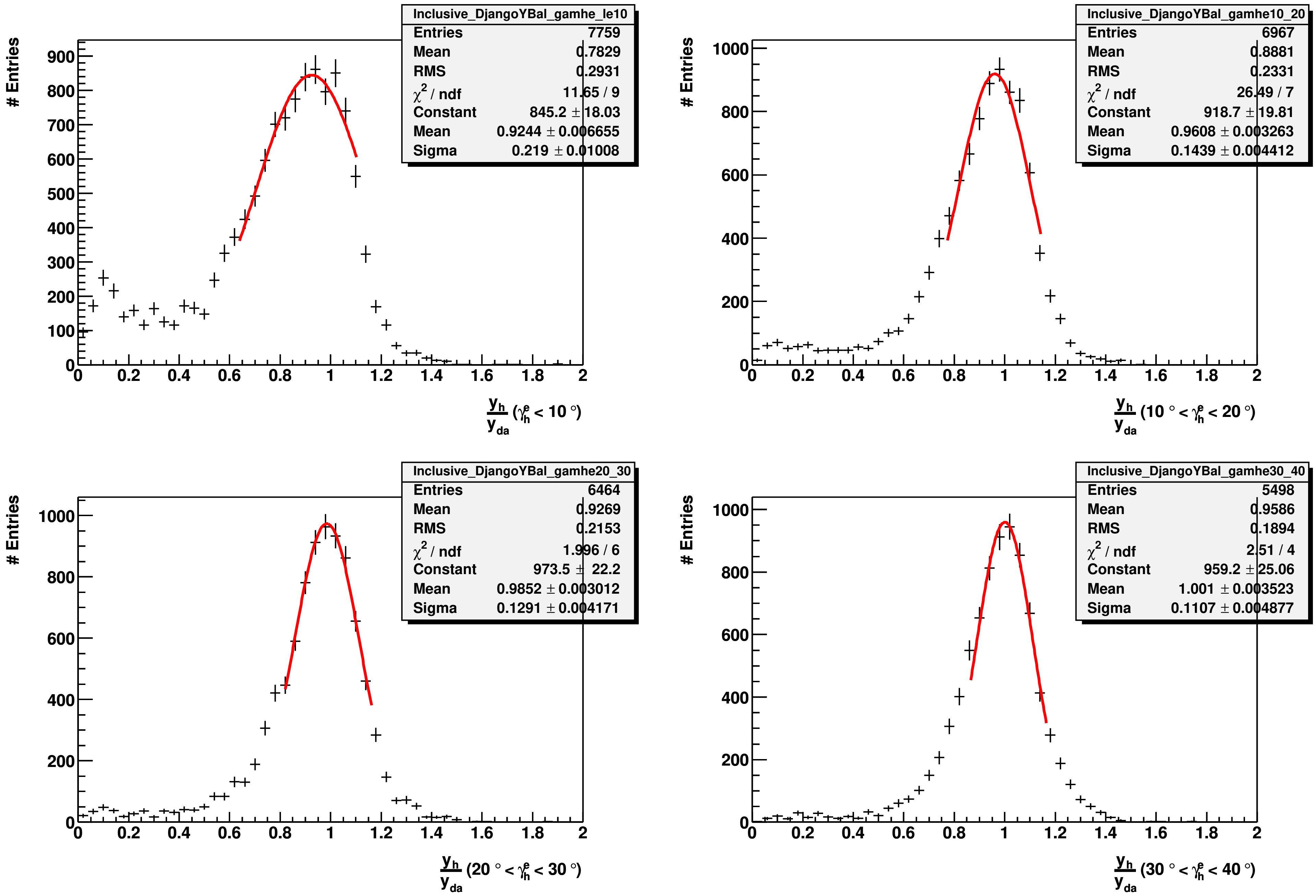
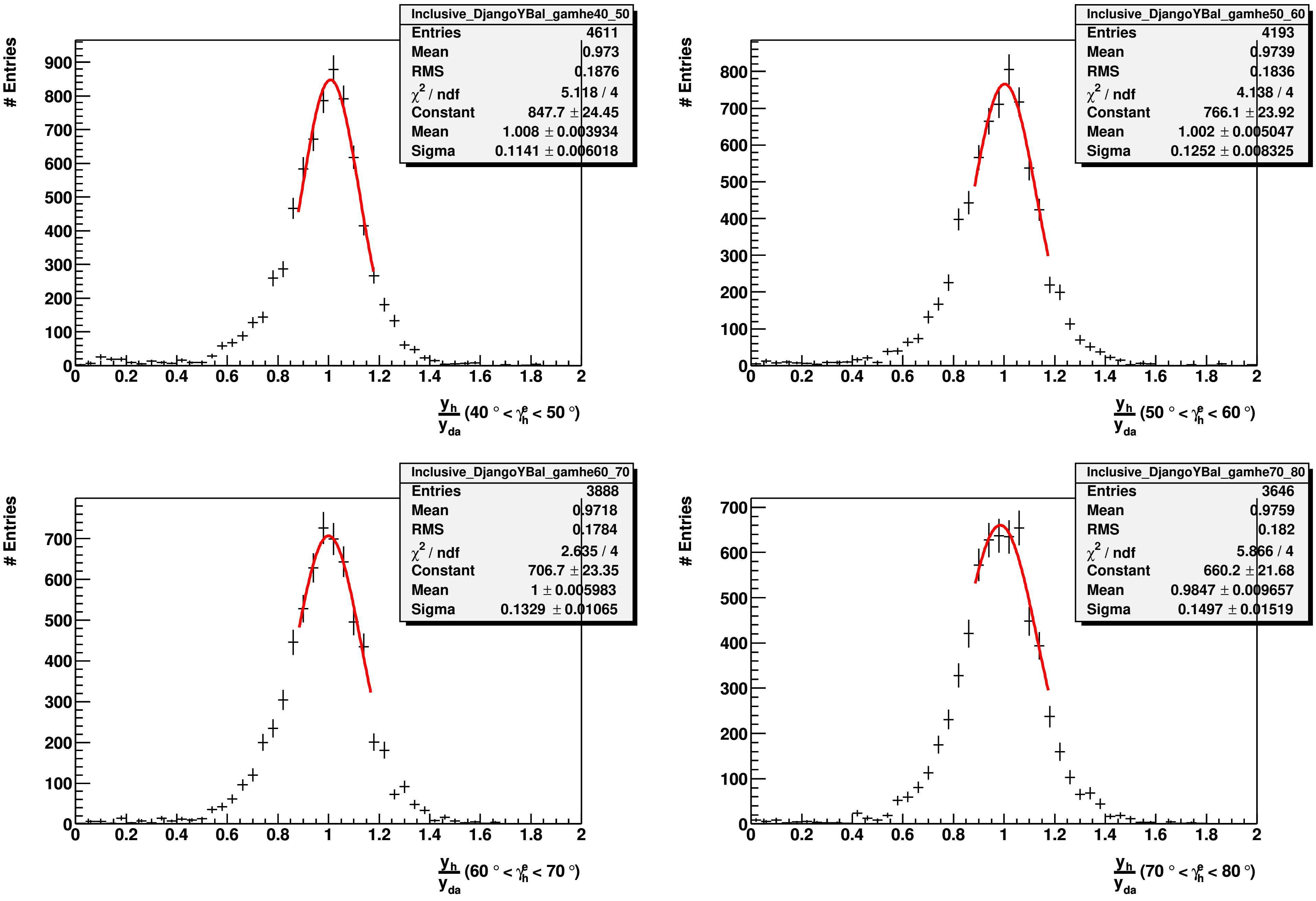
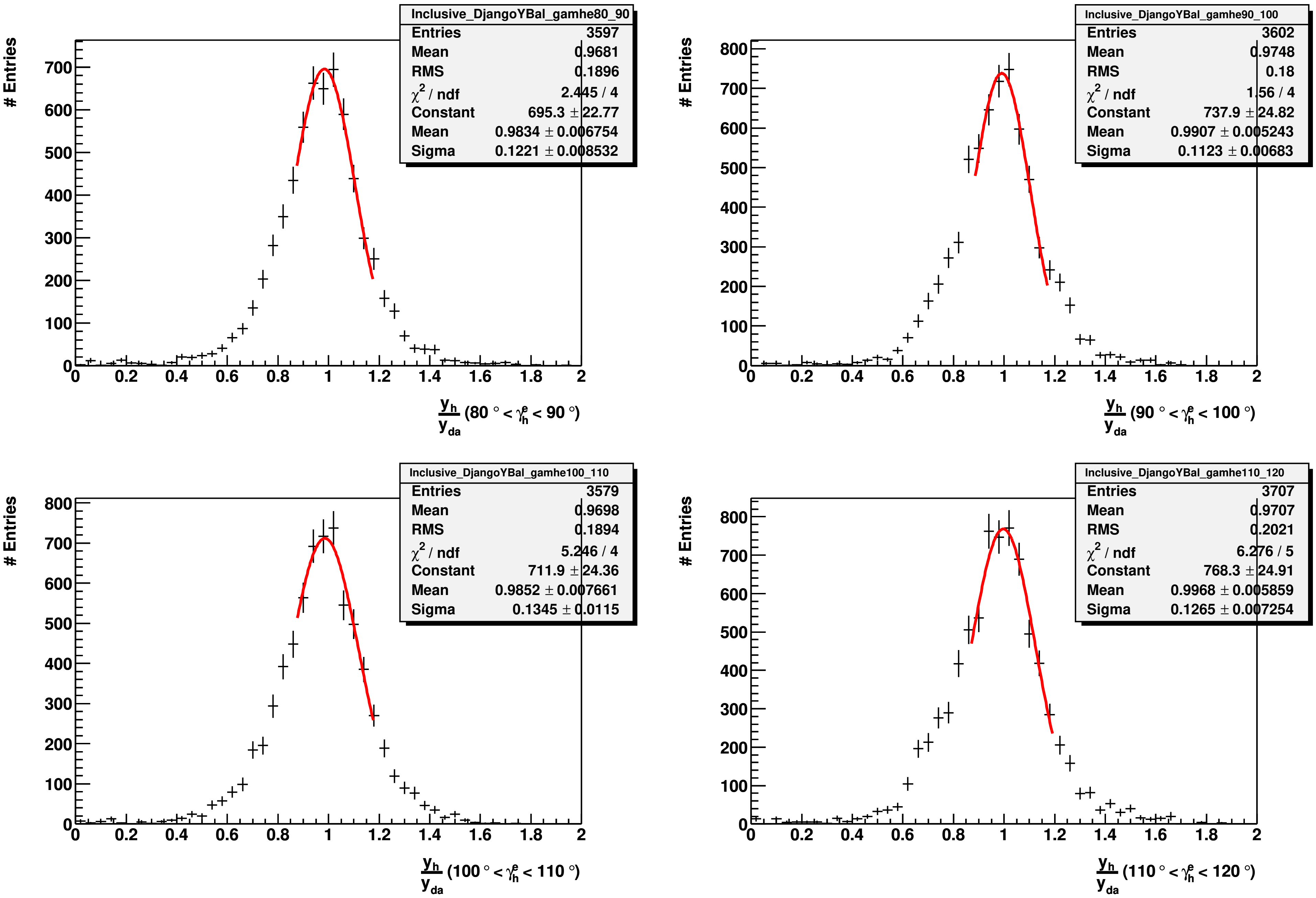
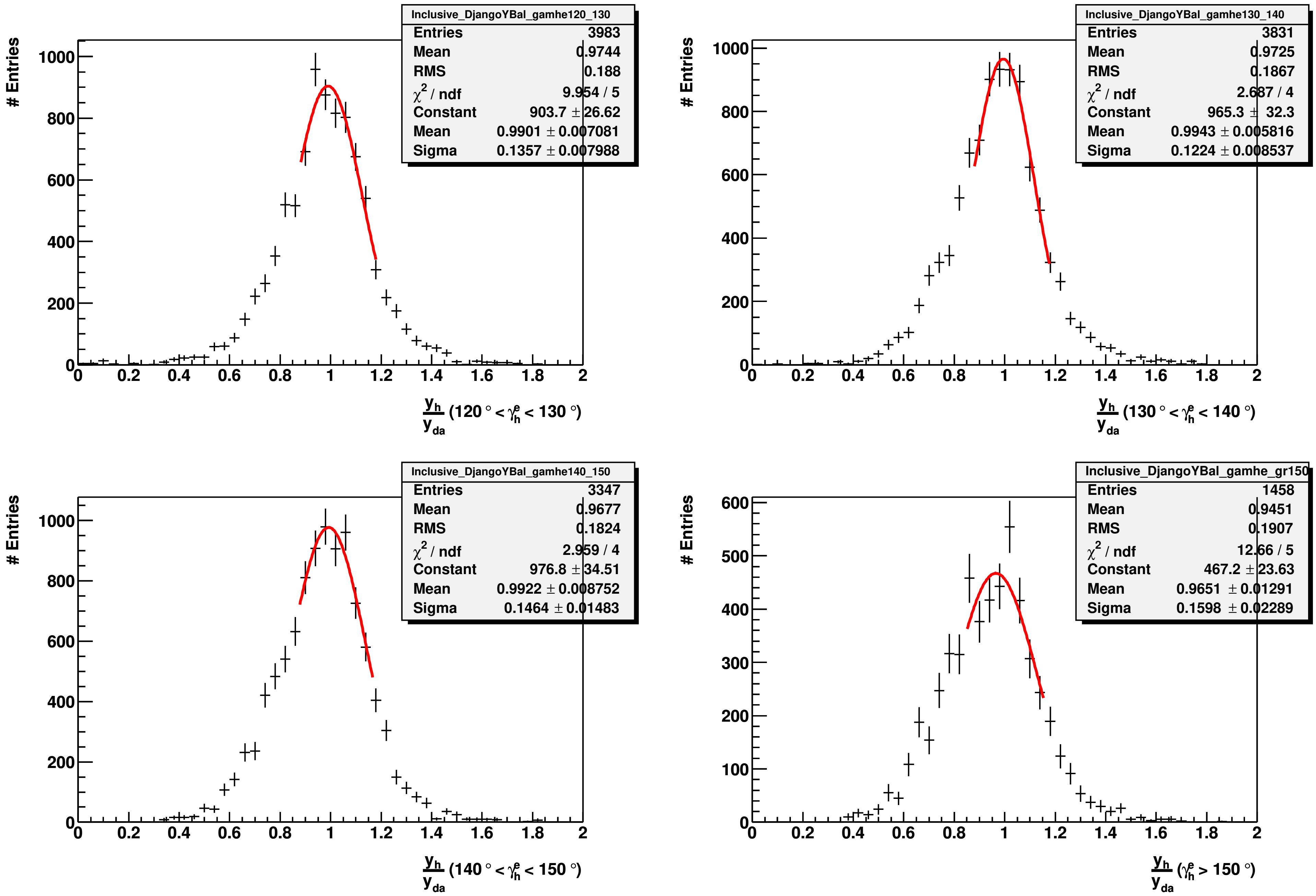

Inclusive_DjangoYBal_gamhe_le10
Entries 7759
Mean 0.7829
RMS 0.2931
χ2 / ndf 11.65 / 9
Constant 845.2 ± 18.03
Mean 0.9244 ± 0.006655
Sigma 0.219 ± 0.01008
Entries
yh / yda (γeh < 10 °)
Inclusive_DjangoYBal_gamhe10_20
Entries 6967
Mean 0.8881
RMS 0.2331
χ2 / ndf 26.49 / 7
Constant 918.7 ± 19.81
Mean 0.9608 ± 0.003263
Sigma 0.1439 ± 0.004412
Entries
yh / yda (10 ° < γeh < 20 °)
Inclusive_DjangoYBal_gamhe20_30
Entries 6464
Mean 0.9269
RMS 0.2153
χ2 / ndf 1.996 / 6
Constant 973.5 ± 22.2
Mean 0.9852 ± 0.003012
Sigma 0.1291 ± 0.004171
Entries
yh / yda (20 ° < γeh < 30 °)
Inclusive_DjangoYBal_gamhe30_40
Entries 5498
Mean 0.9586
RMS 0.1894
χ2 / ndf 2.51 / 4
Constant 959.2 ± 25.06
Mean 1.001 ± 0.003523
Sigma 0.1107 ± 0.004877
Entries
yh / yda (30 ° < γeh < 40 °)


Inclusive_DjangoYBal_gamhe40_50
Entries 4611
Mean 0.973
RMS 0.1876
χ2 / ndf 5.118 / 4
Constant 847.7 ± 24.45
Mean 1.008 ± 0.003934
Sigma 0.1141 ± 0.006018
Entries
yh / yda (40 ° < γh e < 50 °)
Inclusive_DjangoYBal_gamhe50_60
Entries 4193
Mean 0.9739
RMS 0.1836
χ2 / ndf 4.138 / 4
Constant 766.1 ± 23.92
Mean 1.002 ± 0.005047
Sigma 0.1252 ± 0.008325
Entries
yh / yda (50 ° < γh e < 60 °)
Inclusive_DjangoYBal_gamhe60_70
Entries 3888
Mean 0.9718
RMS 0.1784
χ2 / ndf 2.635 / 4
Constant 706.7 ± 23.35
Mean 1 ± 0.005983
Sigma 0.1329 ± 0.01065
Entries
yh / yda (60 ° < γh e < 70 °)
Inclusive_DjangoYBal_gamhe70_80
Entries 3646
Mean 0.9759
RMS 0.182
χ2 / ndf 5.866 / 4
Constant 660.2 ± 21.68
Mean 0.9847 ± 0.009657
Sigma 0.1497 ± 0.01519
Entries
yh / yda (70 ° < γh e < 80 °)


Inclusive_DjangoYBal_gamhe80_90
Entries 3597
Mean 0.9681
RMS 0.1896
χ^2 / ndf 2.445 / 4
Constant 695.3 ± 22.77
Mean 0.9834 ± 0.006754
Sigma 0.1221 ± 0.008532
Entries
$\frac{y_h}{y_{da}}$ (80 ° < γ_h^e < 90 °)
Inclusive_DjangoYBal_gamhe90_100
Entries 3602
Mean 0.9748
RMS 0.18
χ^2 / ndf 1.56 / 4
Constant 737.9 ± 24.82
Mean 0.9907 ± 0.005243
Sigma 0.1123 ± 0.00683
Entries
$\frac{y_h}{y_{da}}$ (90 ° < γ_h^e < 100 °)
Inclusive_DjangoYBal_gamhe100_110
Entries 3579
Mean 0.9698
RMS 0.1894
χ^2 / ndf 5.246 / 4
Constant 711.9 ± 24.36
Mean 0.9852 ± 0.007661
Sigma 0.1345 ± 0.0115
Entries
$\frac{y_h}{y_{da}}$ (100 ° < γ_h^e < 110 °)
Inclusive_DjangoYBal_gamhe110_120
Entries 3707
Mean 0.9707
RMS 0.2021
χ^2 / ndf 6.276 / 5
Constant 768.3 ± 24.91
Mean 0.9968 ± 0.005859
Sigma 0.1265 ± 0.007254
Entries
$\frac{y_h}{y_{da}}$ (110 ° < γ_h^e < 120 °)



Inclusive_DjangoYBal_gamhe120_130
Entries 3983
Mean 0.9744
RMS 0.188
χ² / ndf 9.954 / 5
Constant 903.7 ± 26.62
Mean 0.9901 ± 0.007081
Sigma 0.1357 ± 0.007988
Entries
yh / yda (120° < γeh < 130°)
Inclusive_DjangoYBal_gamhe130_140
Entries 3831
Mean 0.9725
RMS 0.1867
χ² / ndf 2.687 / 4
Constant 965.3 ± 32.3
Mean 0.9943 ± 0.005816
Sigma 0.1224 ± 0.008537
Entries
yh / yda (130° < γeh < 140°)
Inclusive_DjangoYBal_gamhe140_150
Entries 3347
Mean 0.9677
RMS 0.1824
χ² / ndf 2.959 / 4
Constant 976.8 ± 34.51
Mean 0.9922 ± 0.008752
Sigma 0.1464 ± 0.01483
Entries
yh / yda (140° < γeh < 150°)
Inclusive_DjangoYBal_gamhe_gr150
Entries 1458
Mean 0.9451
RMS 0.1907
χ² / ndf 12.66 / 5
Constant 467.2 ± 23.63
Mean 0.9651 ± 0.01291
Sigma 0.1598 ± 0.02289
Entries
yh / yda (γeh > 150°)