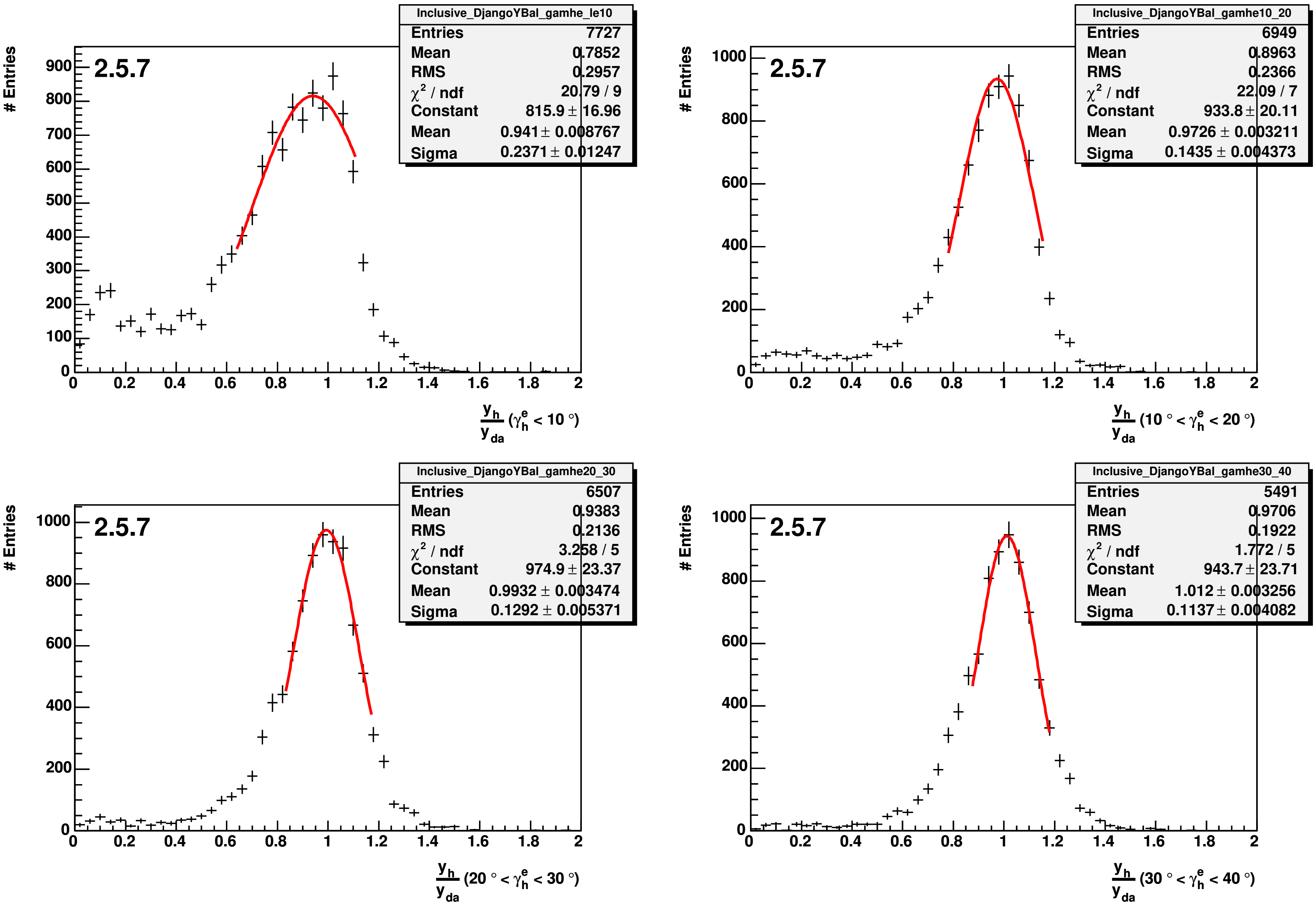
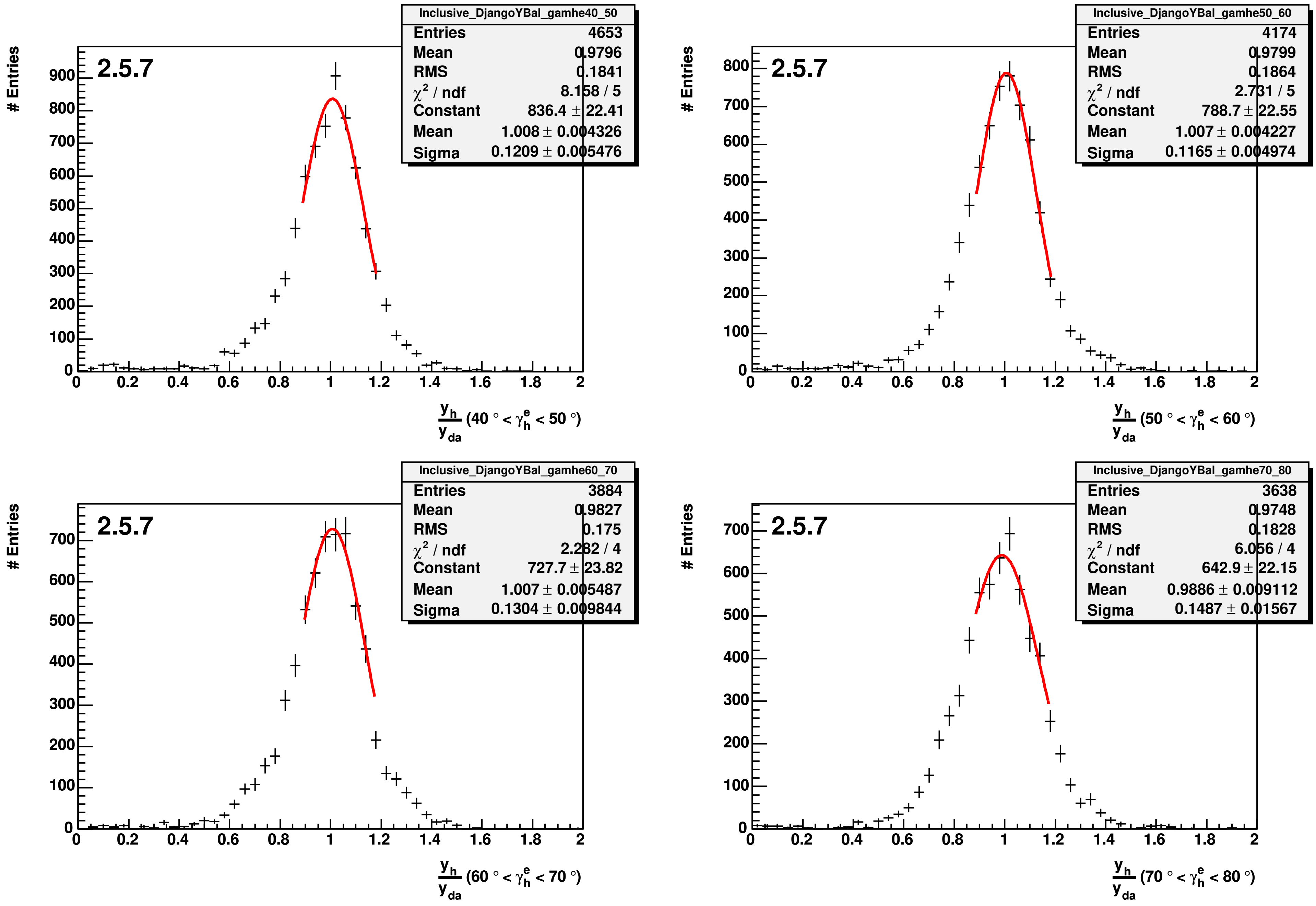
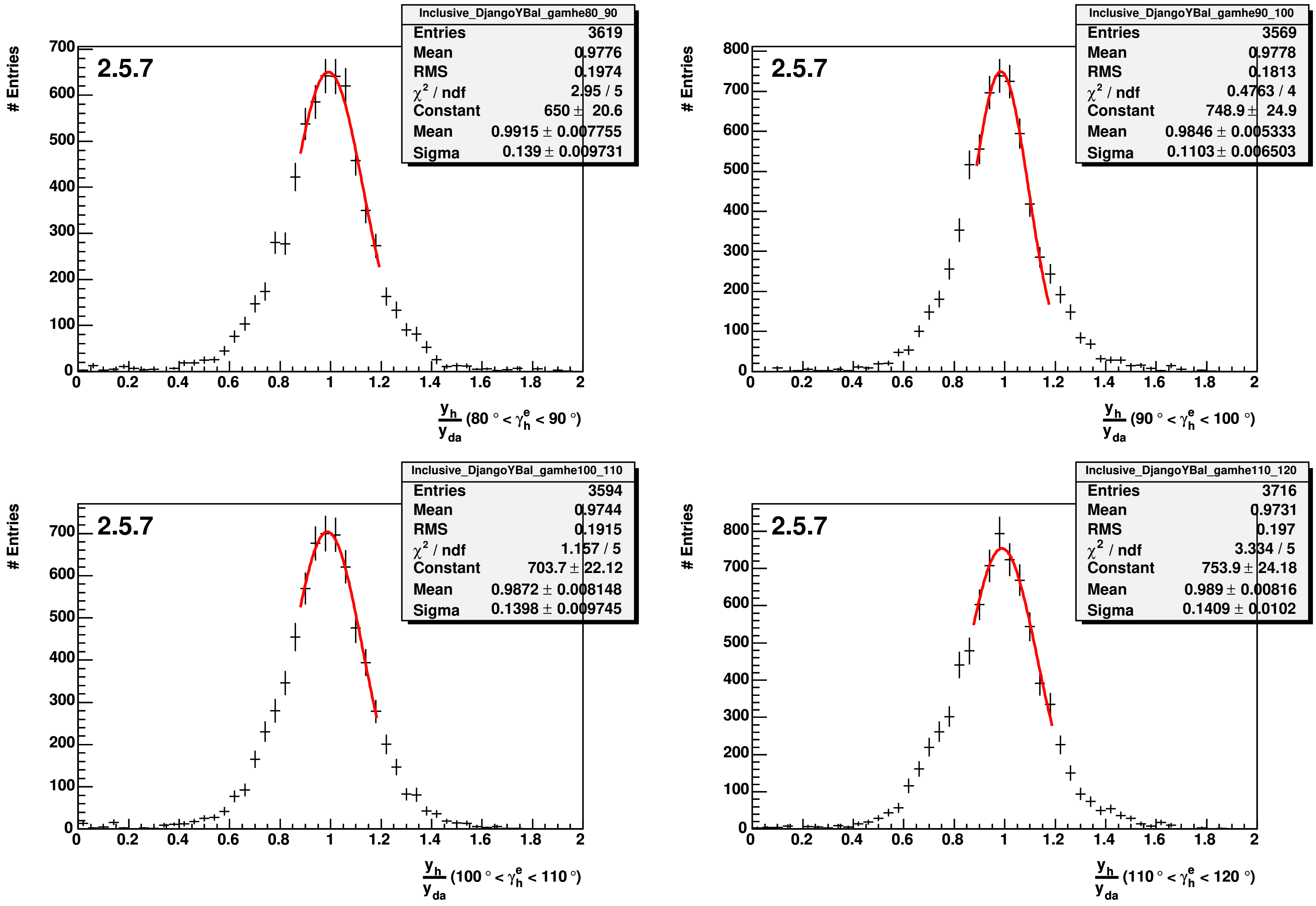
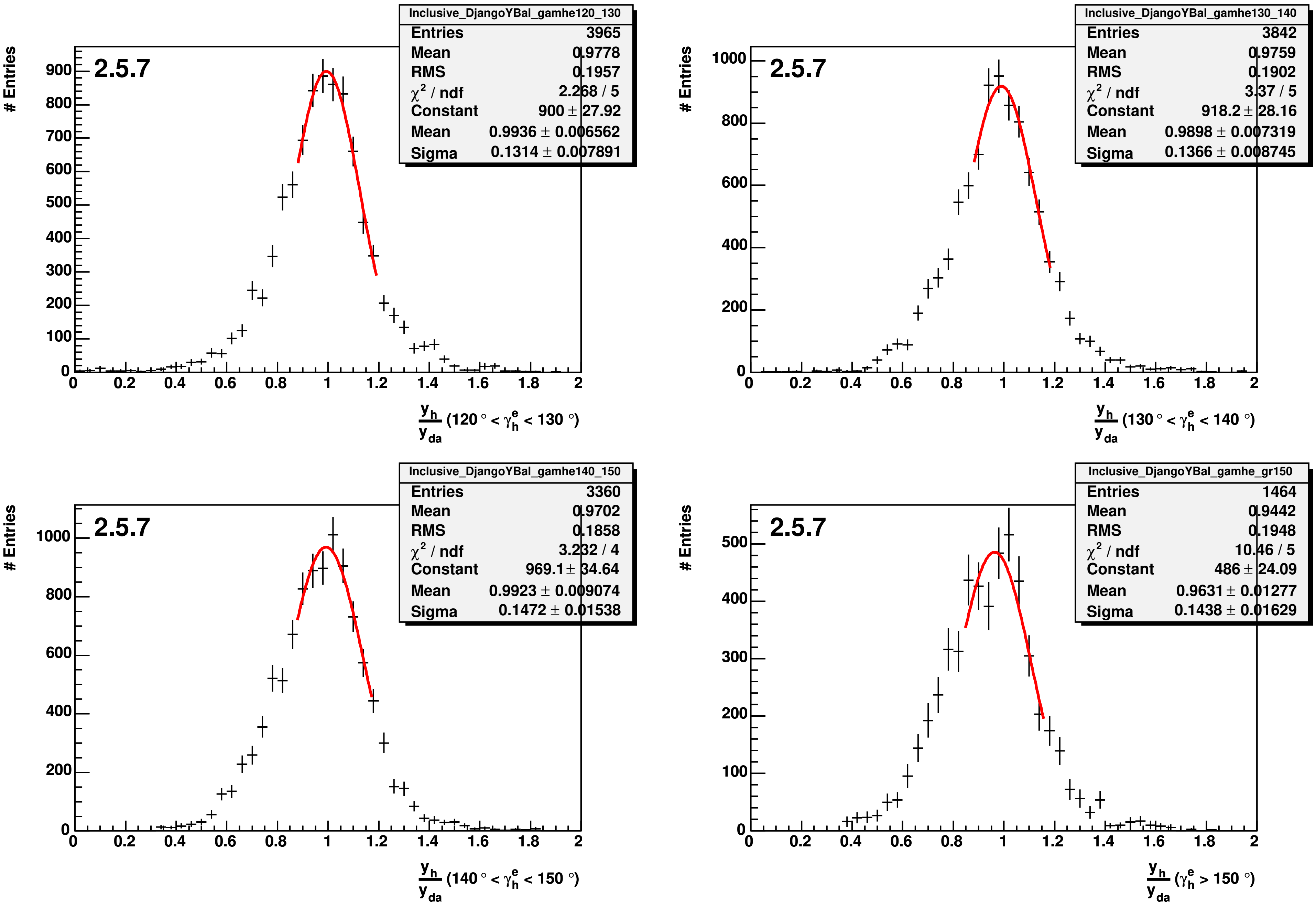


Inclusive_DjangoYBal_gamhe_le10
Entries 7727
Mean 0.7852
RMS 0.2957
χ² / ndf 20.79 / 9
Constant 815.9 ± 16.96
Mean 0.941 ± 0.008767
Sigma 0.2371 ± 0.01247
2.5.7
Entries
y_h / y_da (γ_h^e < 10 °)
Inclusive_DjangoYBal_gamhe10_20
Entries 6949
Mean 0.8963
RMS 0.2366
χ² / ndf 22.09 / 7
Constant 933.8 ± 20.11
Mean 0.9726 ± 0.003211
Sigma 0.1435 ± 0.004373
2.5.7
Entries
y_h / y_da (10 ° < γ_h^e < 20 °)
Inclusive_DjangoYBal_gamhe20_30
Entries 6507
Mean 0.9383
RMS 0.2136
χ² / ndf 3.258 / 5
Constant 974.9 ± 23.37
Mean 0.9932 ± 0.003474
Sigma 0.1292 ± 0.005371
2.5.7
Entries
y_h / y_da (20 ° < γ_h^e < 30 °)
Inclusive_DjangoYBal_gamhe30_40
Entries 5491
Mean 0.9706
RMS 0.1922
χ² / ndf 1.772 / 5
Constant 943.7 ± 23.71
Mean 1.012 ± 0.003256
Sigma 0.1137 ± 0.004082
2.5.7
Entries
y_h / y_da (30 ° < γ_h^e < 40 °)


Inclusive_DjangoYBal_gamhe40_50
Entries 4653
Mean 0.9796
RMS 0.1841
χ² / ndf 8.158 / 5
Constant 836.4 ± 22.41
Mean 1.008 ± 0.004326
Sigma 0.1209 ± 0.005476
2.5.7
Entries
y_h / y_da (40 ° < γ_h^e < 50 °)
Inclusive_DjangoYBal_gamhe50_60
Entries 4174
Mean 0.9799
RMS 0.1864
χ² / ndf 2.731 / 5
Constant 788.7 ± 22.55
Mean 1.007 ± 0.004227
Sigma 0.1165 ± 0.004974
2.5.7
Entries
y_h / y_da (50 ° < γ_h^e < 60 °)
Inclusive_DjangoYBal_gamhe60_70
Entries 3884
Mean 0.9827
RMS 0.175
χ² / ndf 2.282 / 4
Constant 727.7 ± 23.82
Mean 1.007 ± 0.005487
Sigma 0.1304 ± 0.009844
2.5.7
Entries
y_h / y_da (60 ° < γ_h^e < 70 °)
Inclusive_DjangoYBal_gamhe70_80
Entries 3638
Mean 0.9748
RMS 0.1828
χ² / ndf 6.056 / 4
Constant 642.9 ± 22.15
Mean 0.9886 ± 0.009112
Sigma 0.1487 ± 0.01567
2.5.7
Entries
y_h / y_da (70 ° < γ_h^e < 80 °)



Inclusive_DjangoYBal_gamhe80_90
Entries 3619
Mean 0.9776
RMS 0.1974
χ² / ndf 2.95 / 5
Constant 650 ± 20.6
Mean 0.9915 ± 0.007755
Sigma 0.139 ± 0.009731
2.5.7
Entries
yh/yda (80 ° < γeh < 90 °)
Inclusive_DjangoYBal_gamhe90_100
Entries 3569
Mean 0.9778
RMS 0.1813
χ² / ndf 0.4763 / 4
Constant 748.9 ± 24.9
Mean 0.9846 ± 0.005333
Sigma 0.1103 ± 0.006503
2.5.7
Entries
yh/yda (90 ° < γeh < 100 °)
Inclusive_DjangoYBal_gamhe100_110
Entries 3594
Mean 0.9744
RMS 0.1915
χ² / ndf 1.157 / 5
Constant 703.7 ± 22.12
Mean 0.9872 ± 0.008148
Sigma 0.1398 ± 0.009745
2.5.7
Entries
yh/yda (100 ° < γeh < 110 °)
Inclusive_DjangoYBal_gamhe110_120
Entries 3716
Mean 0.9731
RMS 0.197
χ² / ndf 3.334 / 5
Constant 753.9 ± 24.18
Mean 0.989 ± 0.00816
Sigma 0.1409 ± 0.0102
2.5.7
Entries
yh/yda (110 ° < γeh < 120 °)



Inclusive_DjangoYBal_gamhe120_130
Entries 3965
Mean 0.9778
RMS 0.1957
χ² / ndf 2.268 / 5
Constant 900 ± 27.92
Mean 0.9936 ± 0.006562
Sigma 0.1314 ± 0.007891
2.5.7
Entries
yh / yda (120 ° < γhe < 130 °)
Inclusive_DjangoYBal_gamhe130_140
Entries 3842
Mean 0.9759
RMS 0.1902
χ² / ndf 3.37 / 5
Constant 918.2 ± 28.16
Mean 0.9898 ± 0.007319
Sigma 0.1366 ± 0.008745
2.5.7
Entries
yh / yda (130 ° < γhe < 140 °)
Inclusive_DjangoYBal_gamhe140_150
Entries 3360
Mean 0.9702
RMS 0.1858
χ² / ndf 3.232 / 4
Constant 969.1 ± 34.64
Mean 0.9923 ± 0.009074
Sigma 0.1472 ± 0.01538
2.5.7
Entries
yh / yda (140 ° < γhe < 150 °)
Inclusive_DjangoYBal_gamhe_gr150
Entries 1464
Mean 0.9442
RMS 0.1948
χ² / ndf 10.46 / 5
Constant 486 ± 24.09
Mean 0.9631 ± 0.01277
Sigma 0.1438 ± 0.01629
2.5.7
Entries
yh / yda (γhe > 150 °)