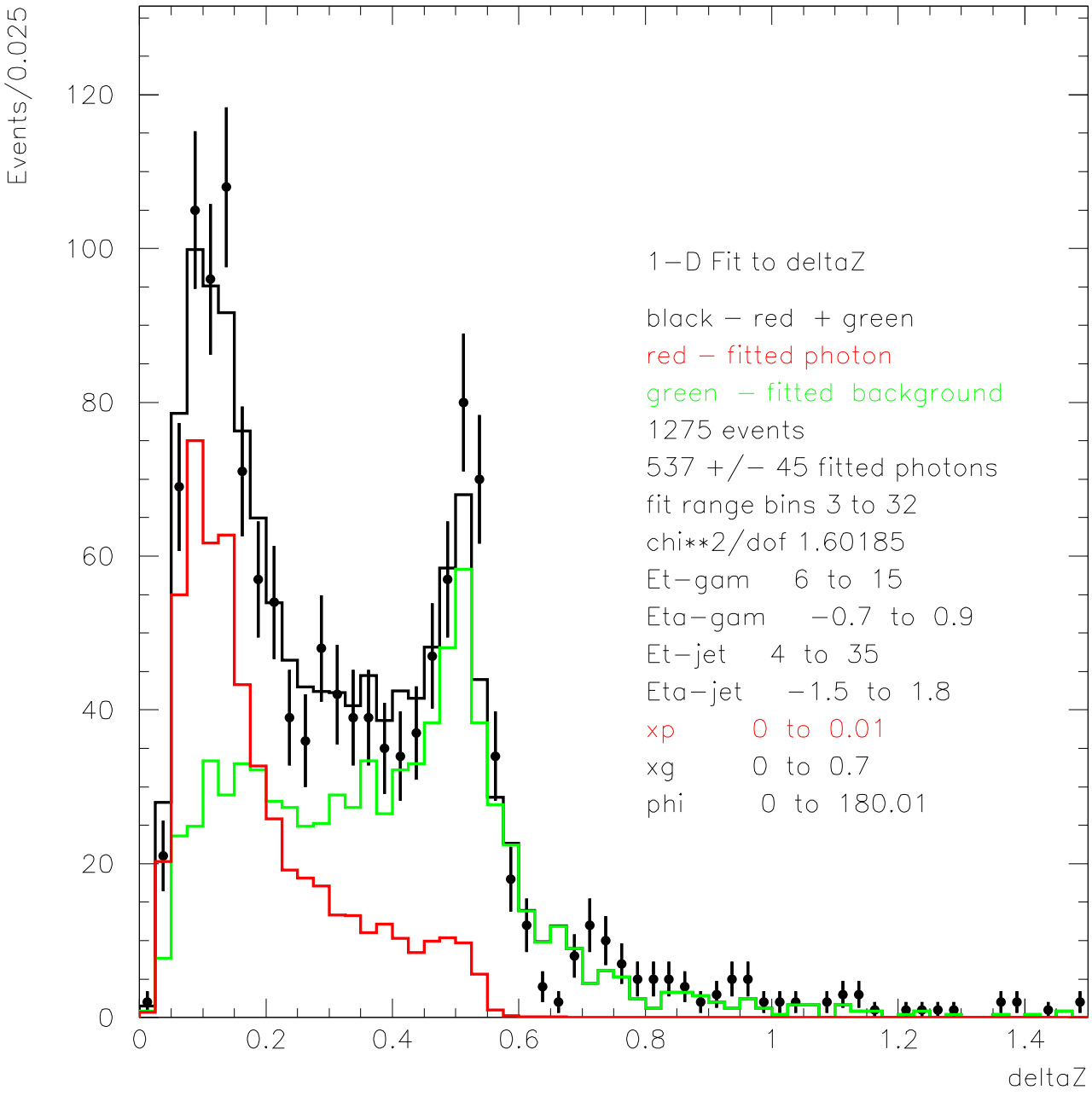
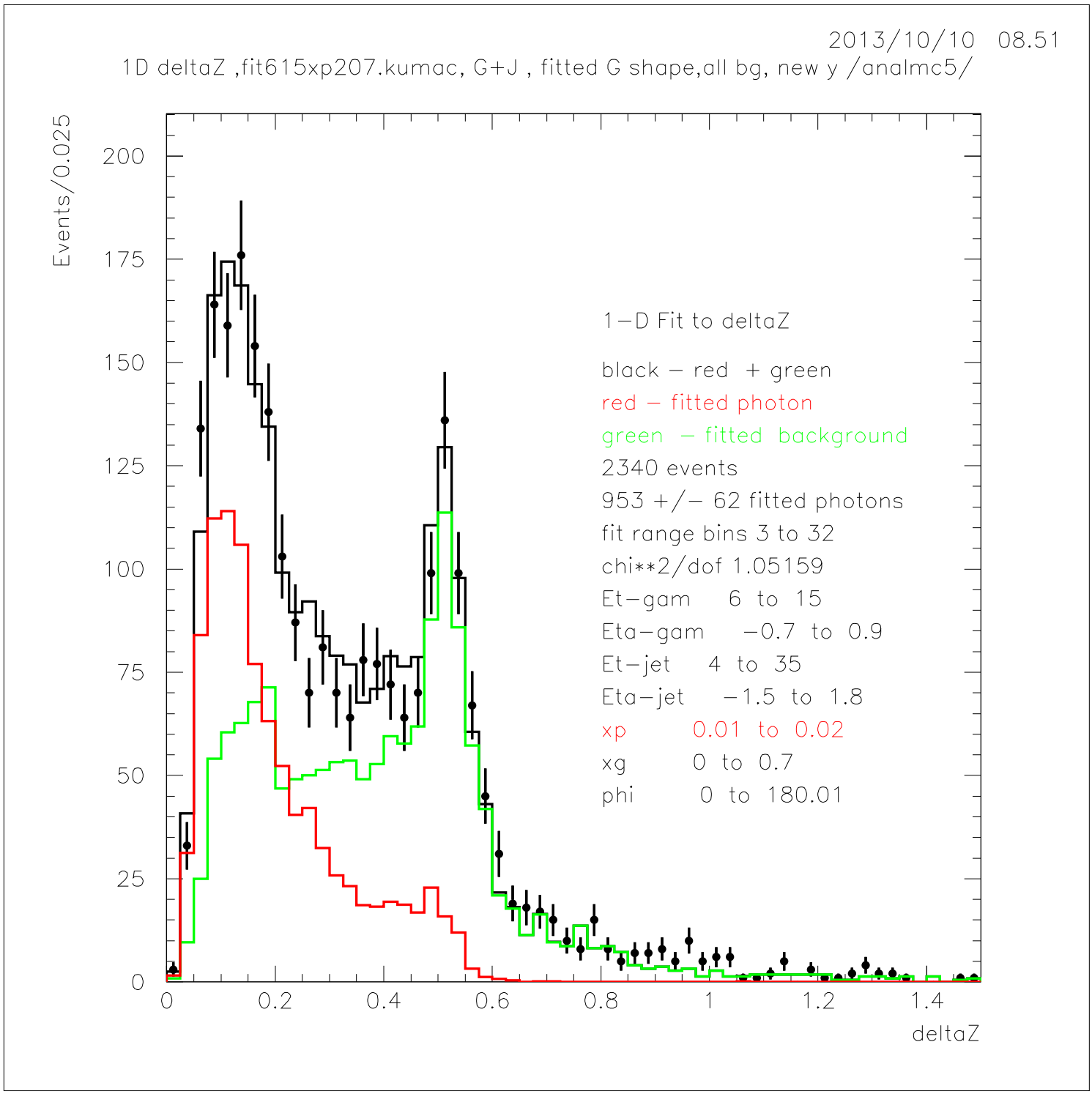
2013/10/10 08.51

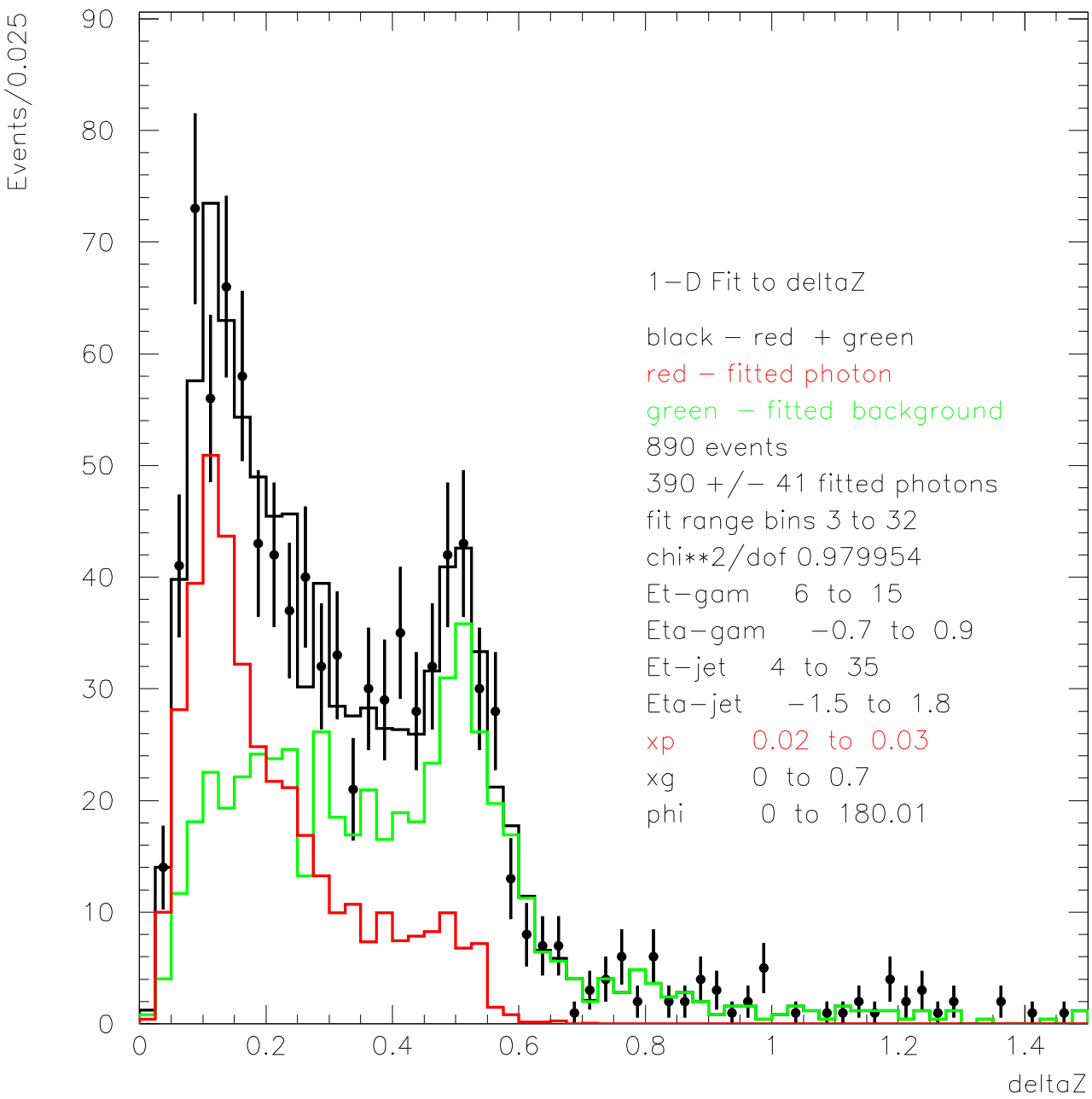
1D deltaZ ,fit615xp207.kumac, G+J , fitted G shape,all bg, new y /analmc5/




2013/10/10 08.51
1D deltaZ ,fit615xp207.kumac, G+J , fitted G shape,all bg, new y /analmc5/
Events/0.025
200
175
150
125
100
75
50
25
0
0
0.2
0.4
0.6
0.8
1
1.2
1.4
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
2340 events
953 +/− 62 fitted photons
fit range bins 3 to 32
chi**2/dof 1.05159
Et−gam 6 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xp 0.01 to 0.02
xg 0 to 0.7
phi 0 to 180.01

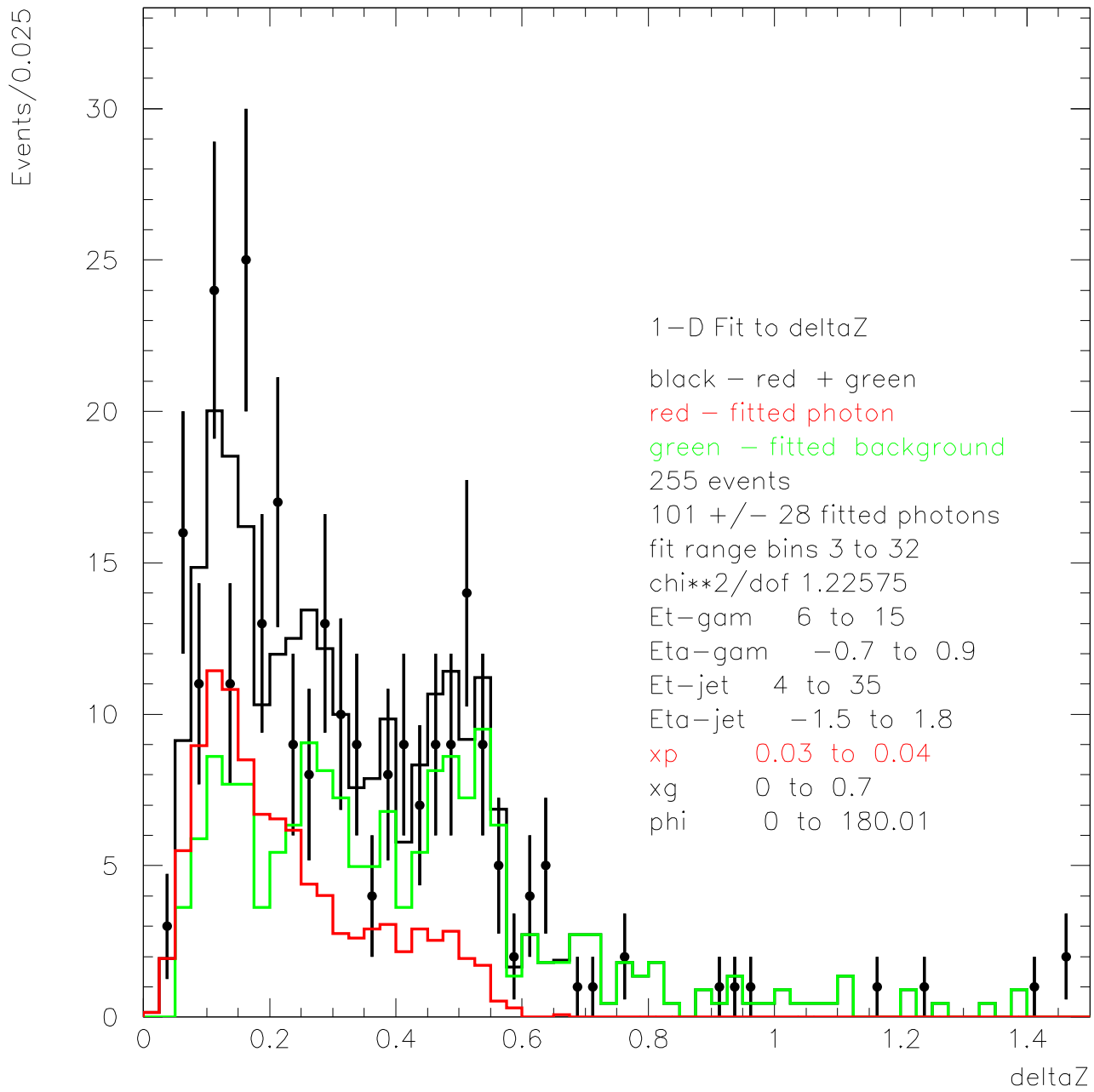
2013/10/10 08.51

1D deltaZ ,fit615xp207.kumac, G+J , fitted G shape,all bg, new y /analmc5/



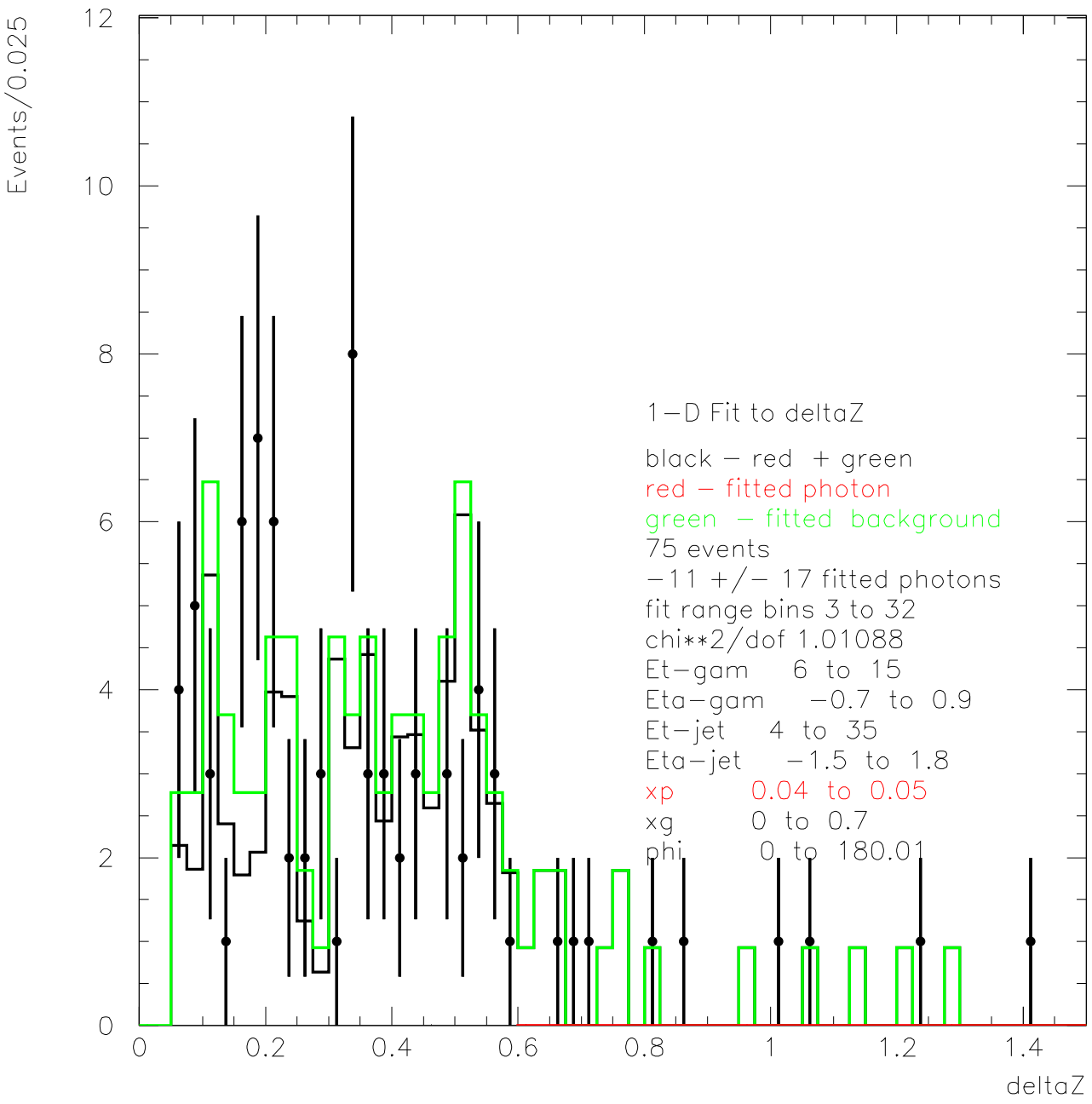
2013/10/10 08.51

1D deltaZ ,fit615xp207.kumac, G+J , fitted G shape,all bg, new y /analmc5/



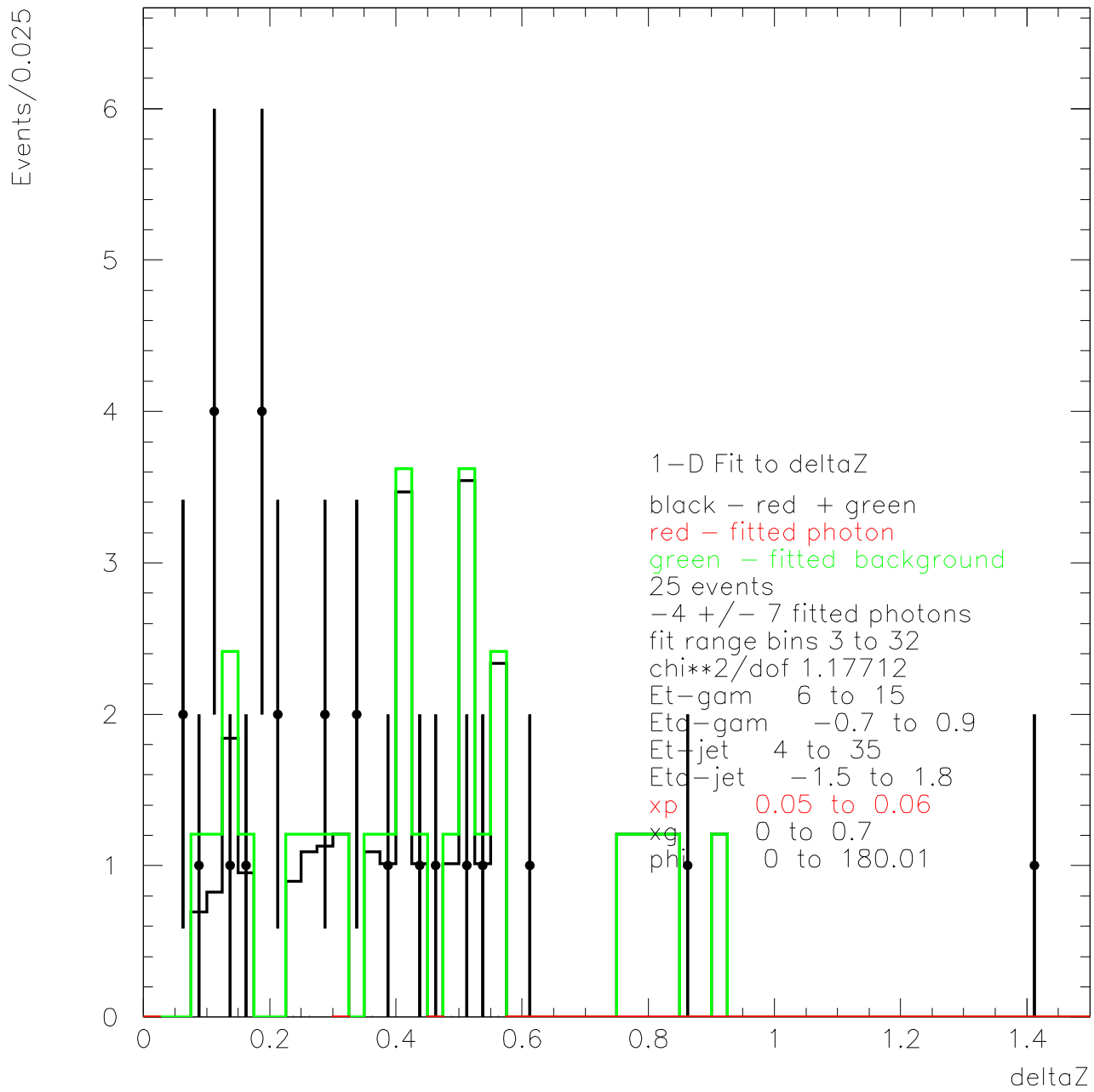
2013/10/10 08.52

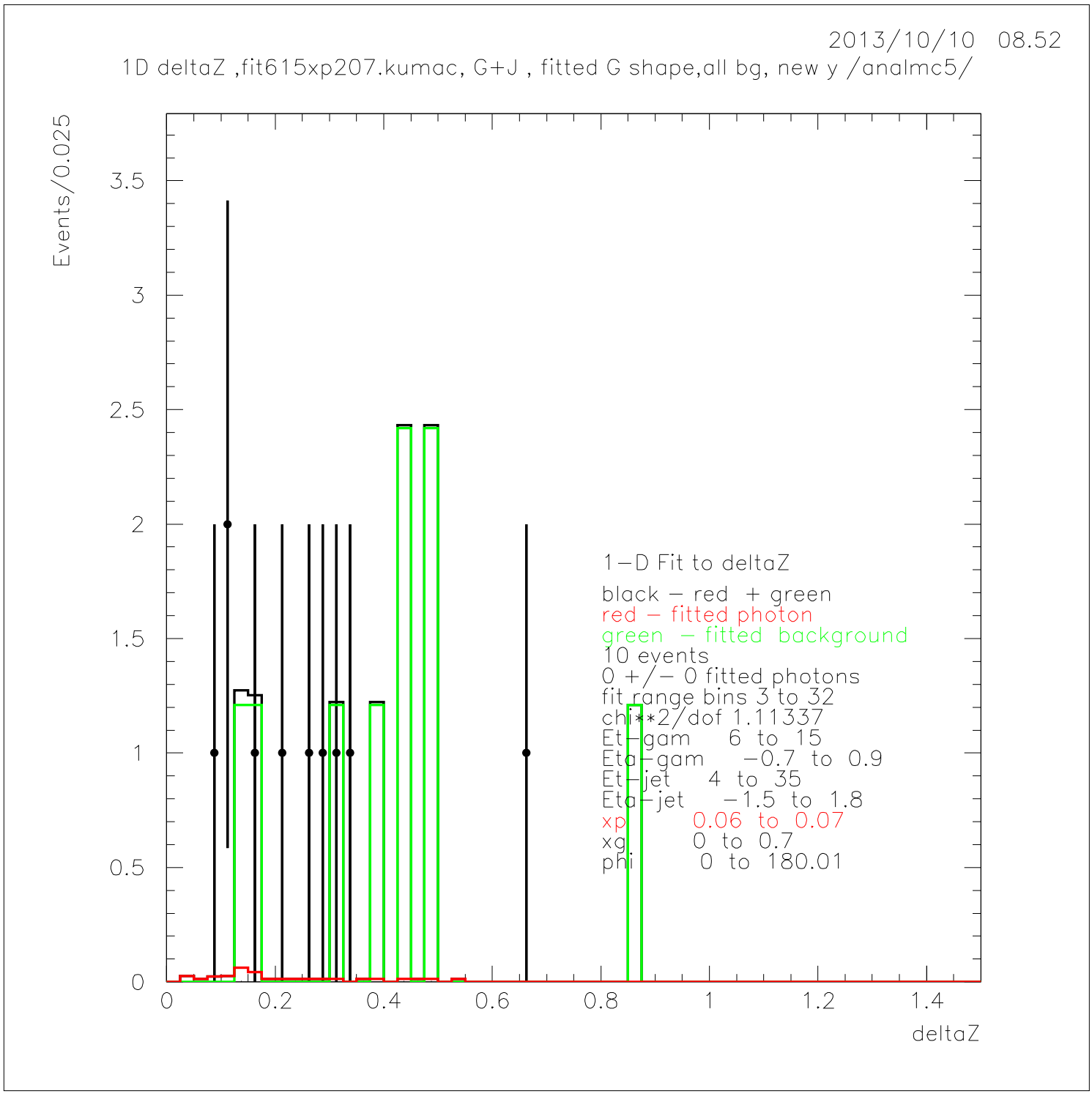
1D deltaZ ,fit615xp207.kumac, G+J , fitted G shape,all bg, new y /analmc5/

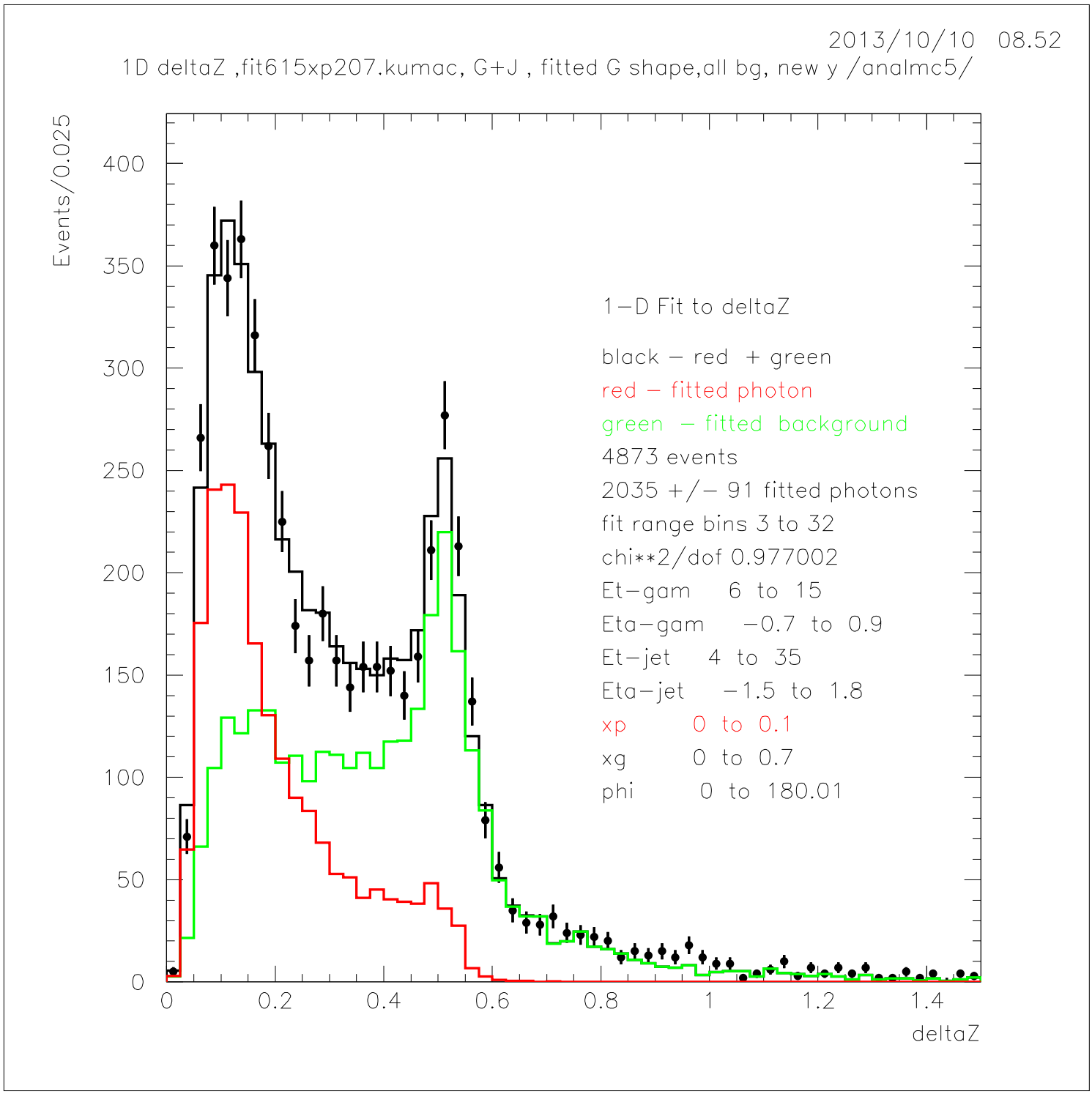


2013/10/10 08.52

1D deltaZ ,fit615xp207.kumac, G+J , fitted G shape,all bg, new y /analmc5/




2013/10/10 08.52
1D deltaZ ,fit615xp207.kumac, G+J , fitted G shape,all bg, new y /analmc5/
Events/0.025
3.5
3
2.5
2
1.5
1
0.5
0
0
0.2
0.4
0.6
0.8
1
1.2
1.4
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
10 events
0 +/− 0 fitted photons
fit range bins 3 to 32
chi**2/dof 1.11337
Et−gam 6 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xp 0.06 to 0.07
xg 0 to 0.7
phi 0 to 180.01


2013/10/10 08.52
1D deltaZ ,fit615xp207.kumac, G+J , fitted G shape,all bg, new y /analmc5/
Events/0.025
400
350
300
250
200
150
100
50
0
0
0.2
0.4
0.6
0.8
1
1.2
1.4
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
4873 events
2035 +/− 91 fitted photons
fit range bins 3 to 32
chi**2/dof 0.977002
Et−gam 6 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xp 0 to 0.1
xg 0 to 0.7
phi 0 to 180.01