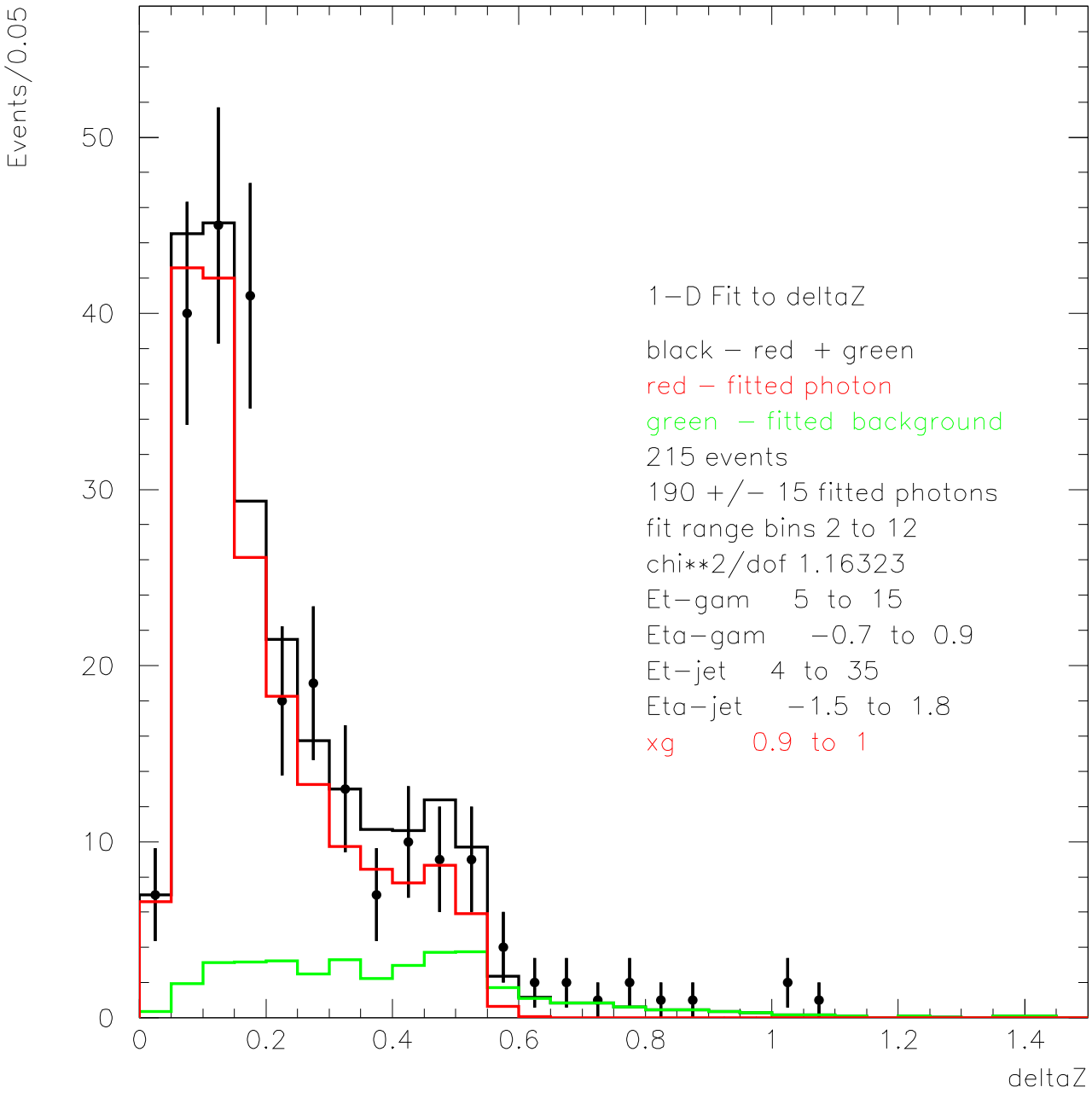
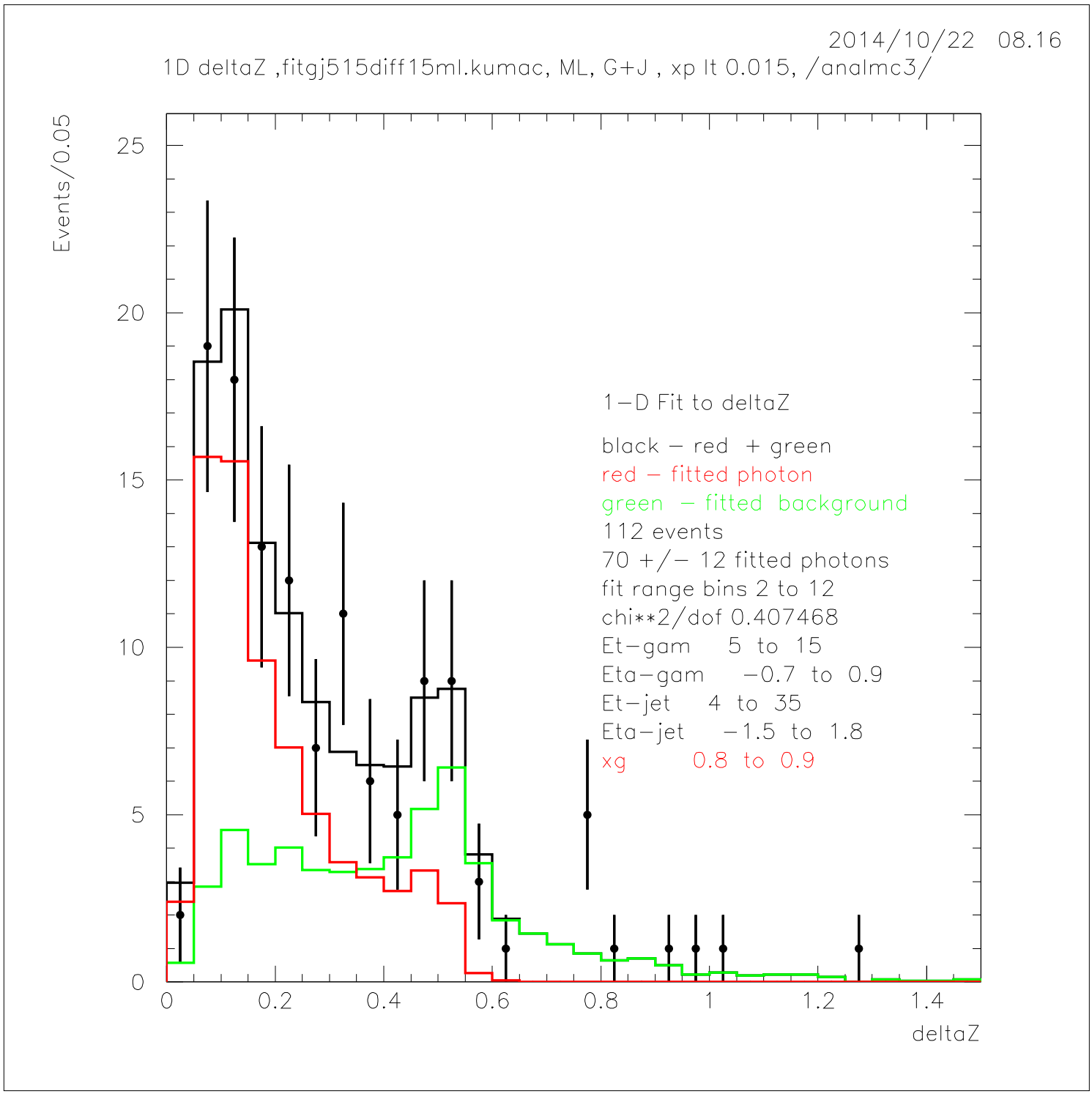
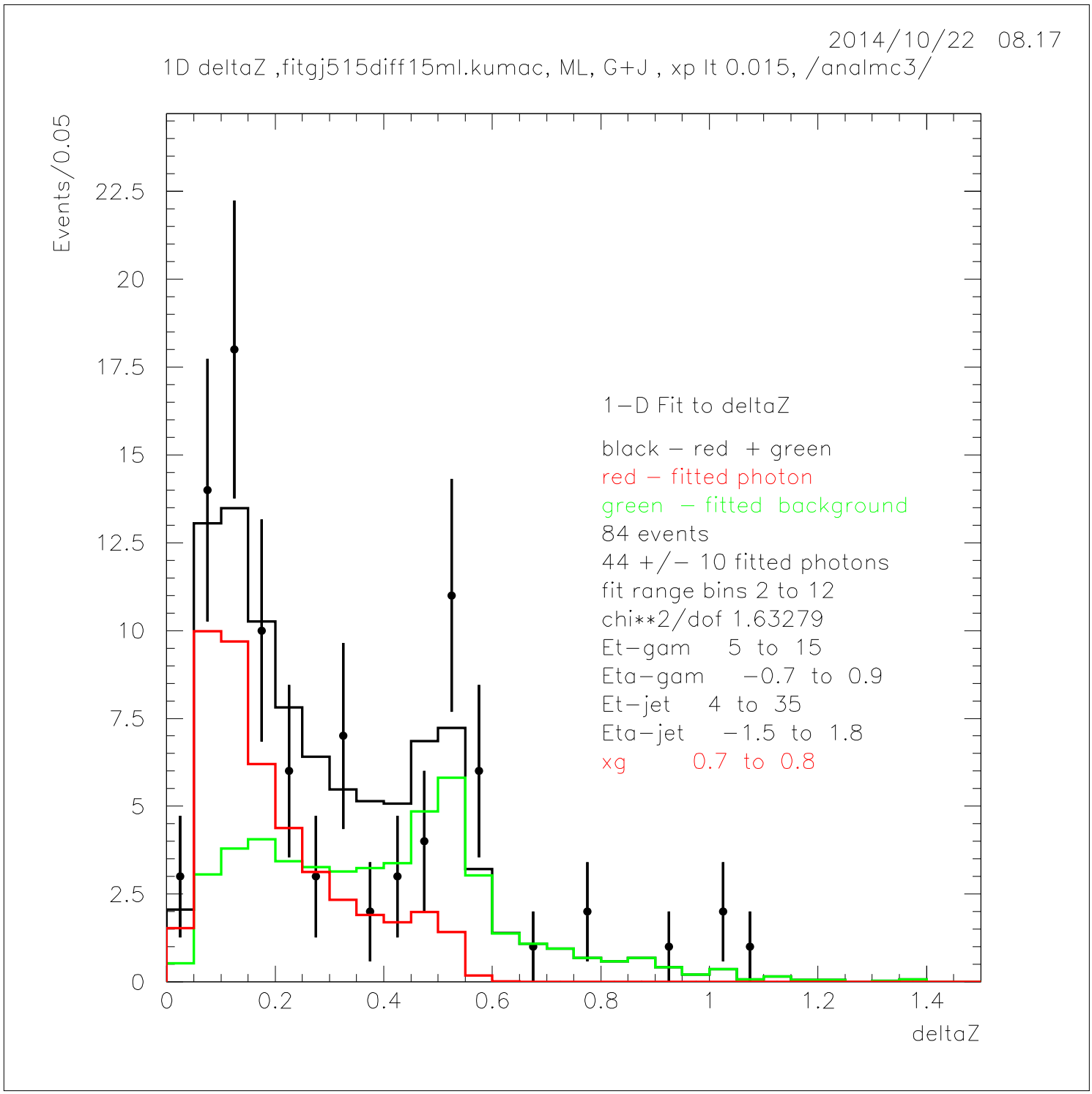
2014/10/22 08.16

1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/

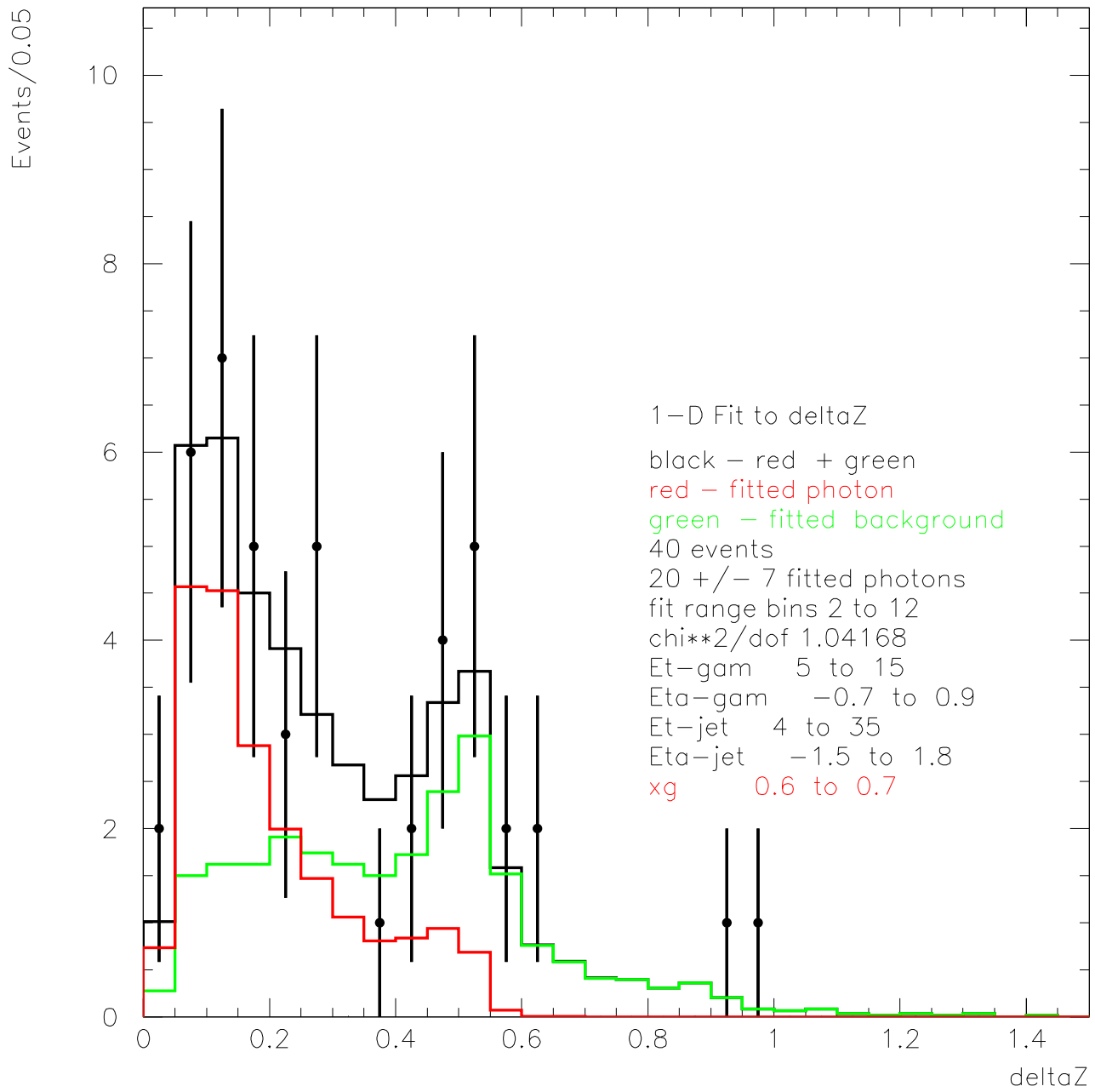



2014/10/22 08.16
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/
Events/0.05
25
20
15
10
5
0
0
0.2
0.4
0.6
0.8
1
1.2
1.4
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
112 events
70 +/− 12 fitted photons
fit range bins 2 to 12
chi**2/dof 0.407468
Et−gam 5 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xg 0.8 to 0.9


2014/10/22 08.17
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/
Events/0.05
22.5
20
17.5
15
12.5
10
7.5
5
2.5
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
84 events
44 +/− 10 fitted photons
fit range bins 2 to 12
chi**2/dof 1.63279
Et−gam 5 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xg 0.7 to 0.8

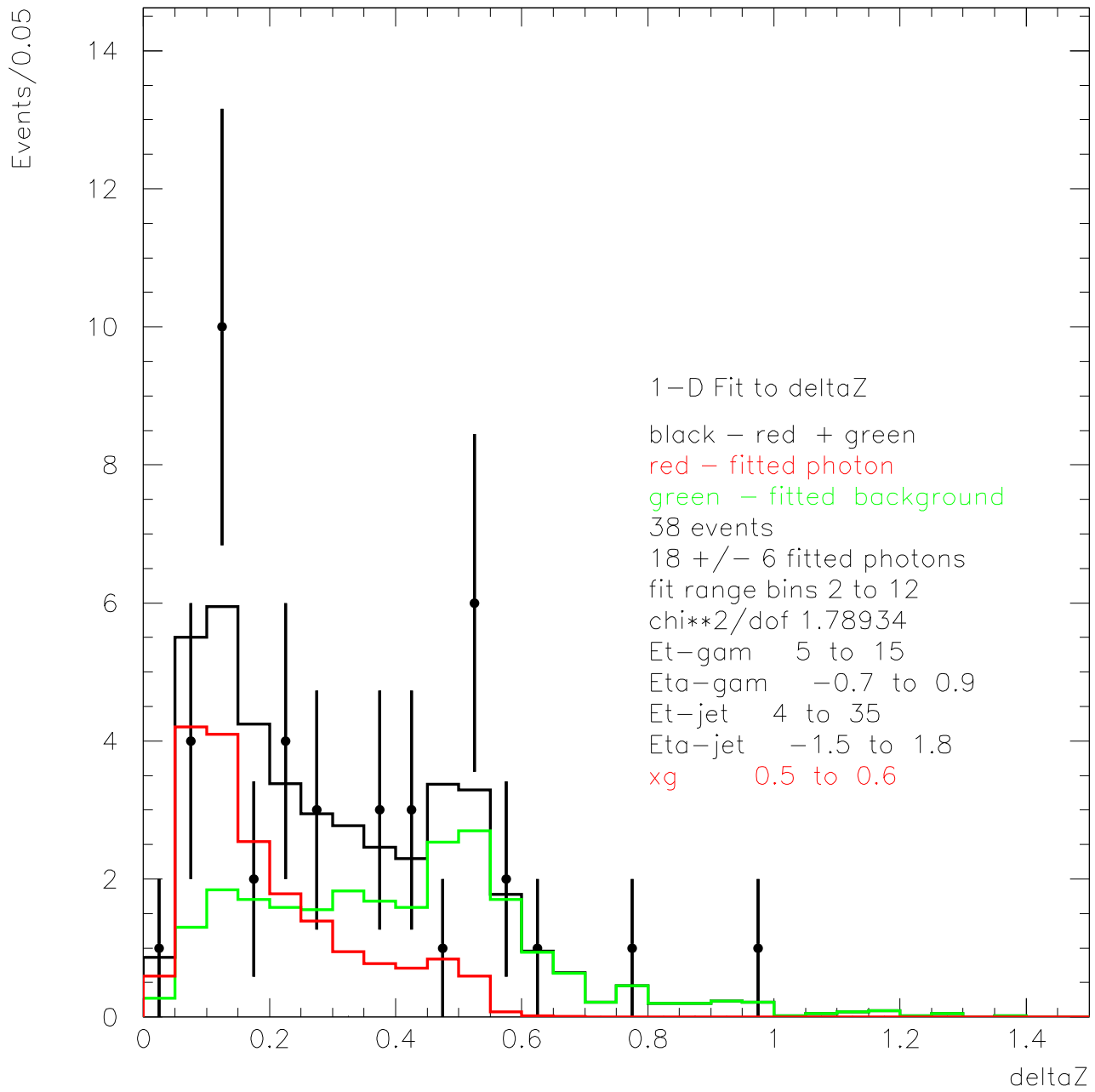
2014/10/22 08.17

1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



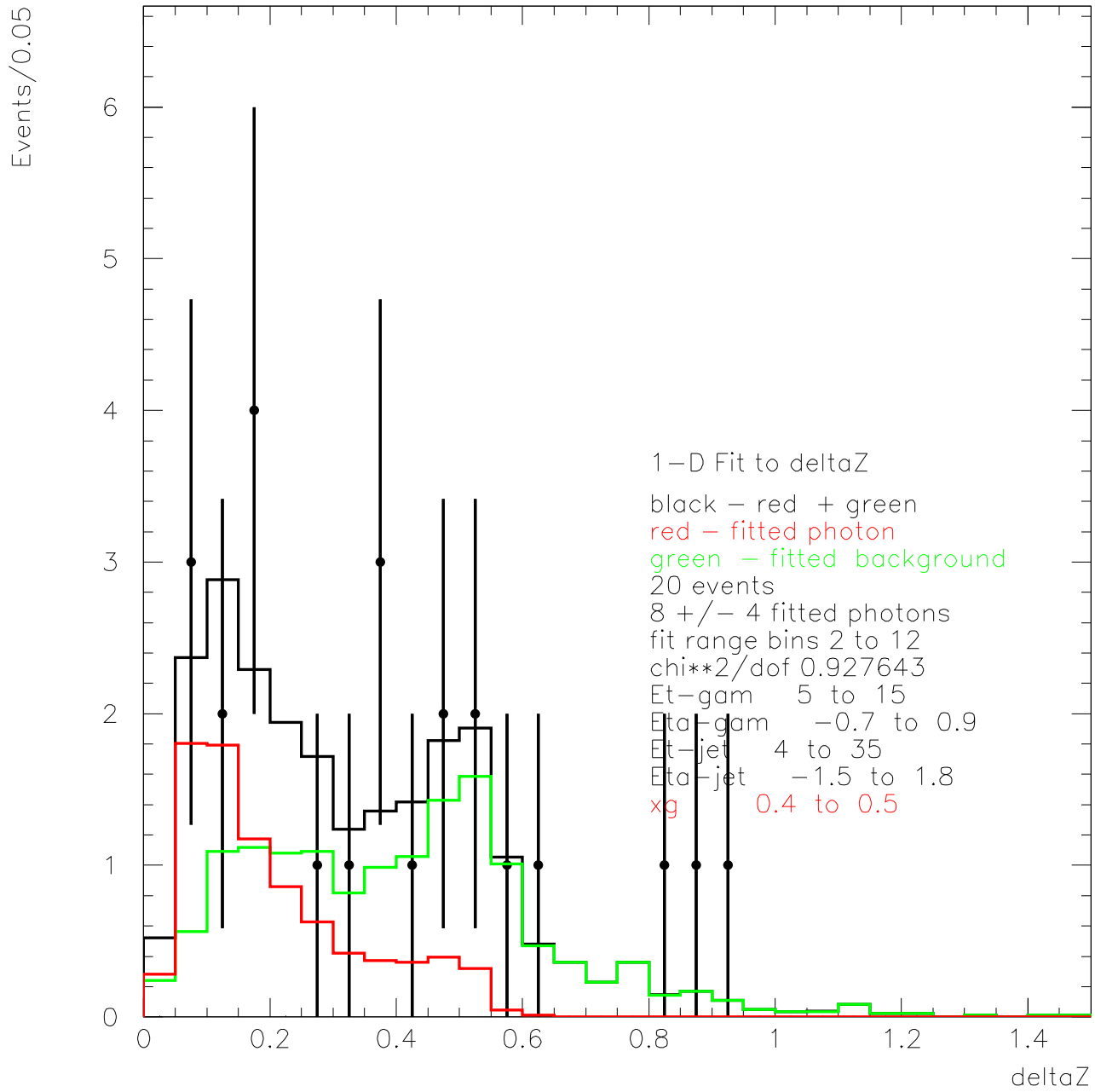
2014/10/22 08.17

1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



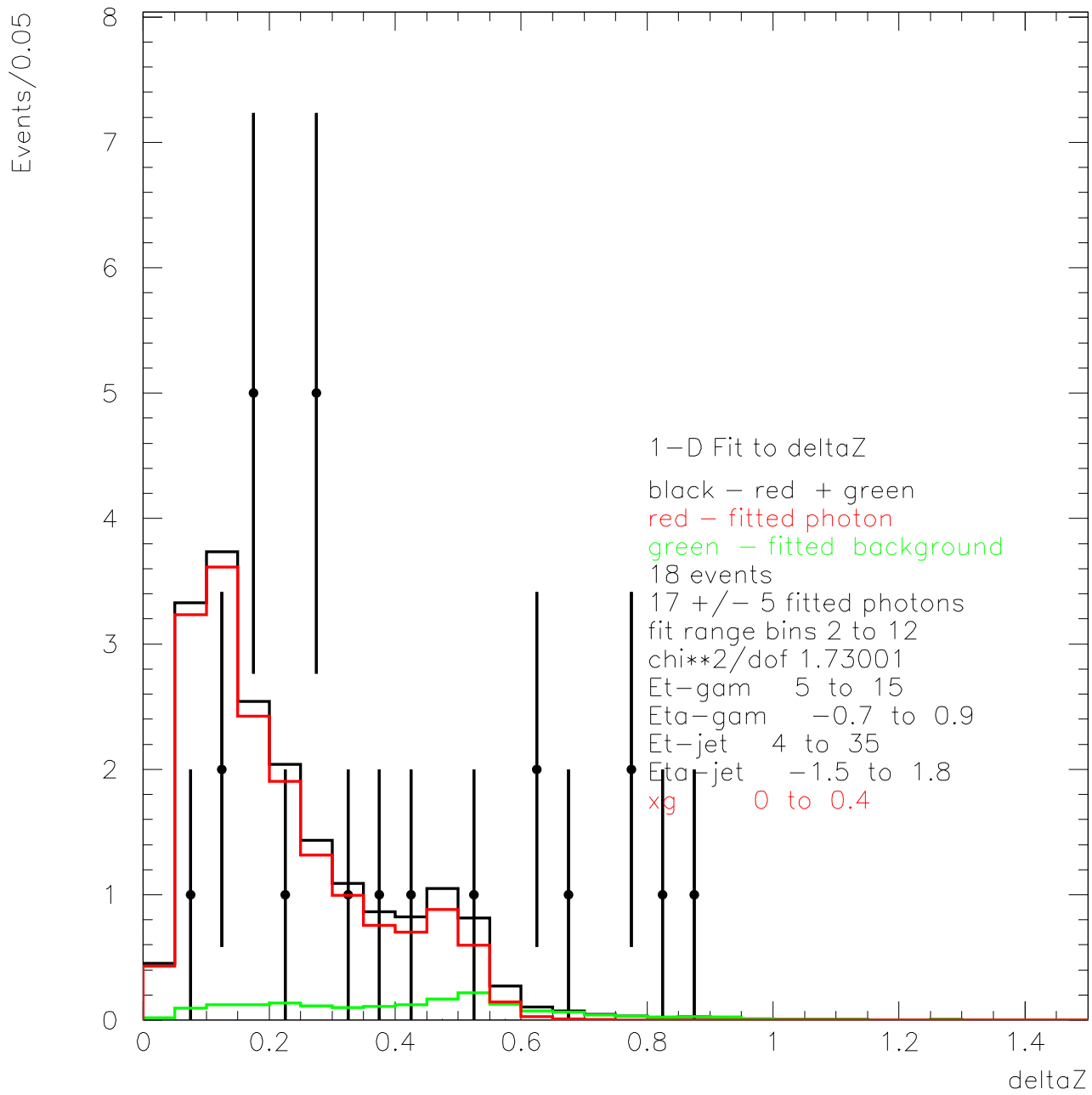
2014/10/22 08.17

1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



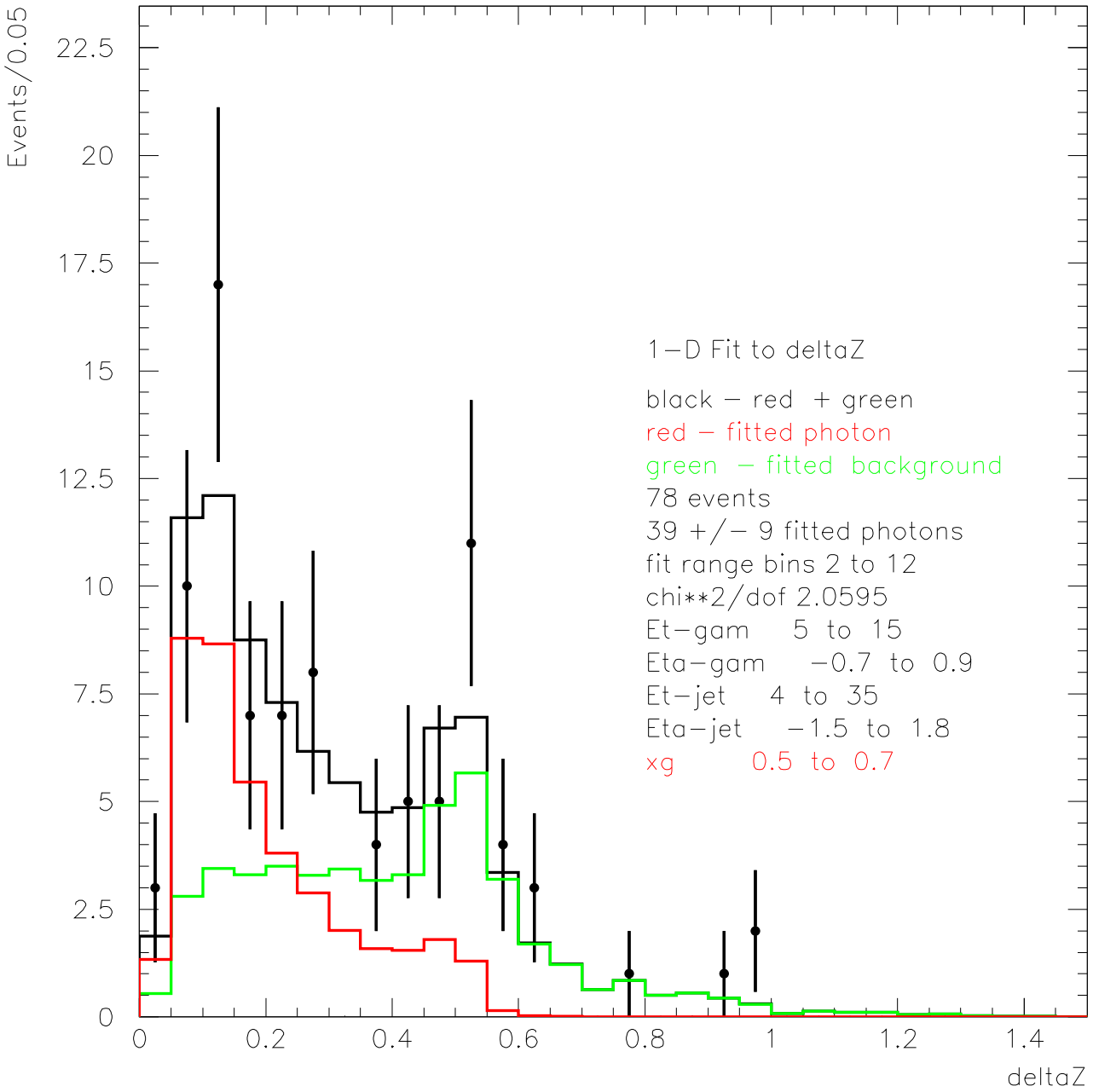
2014/10/22 08.17

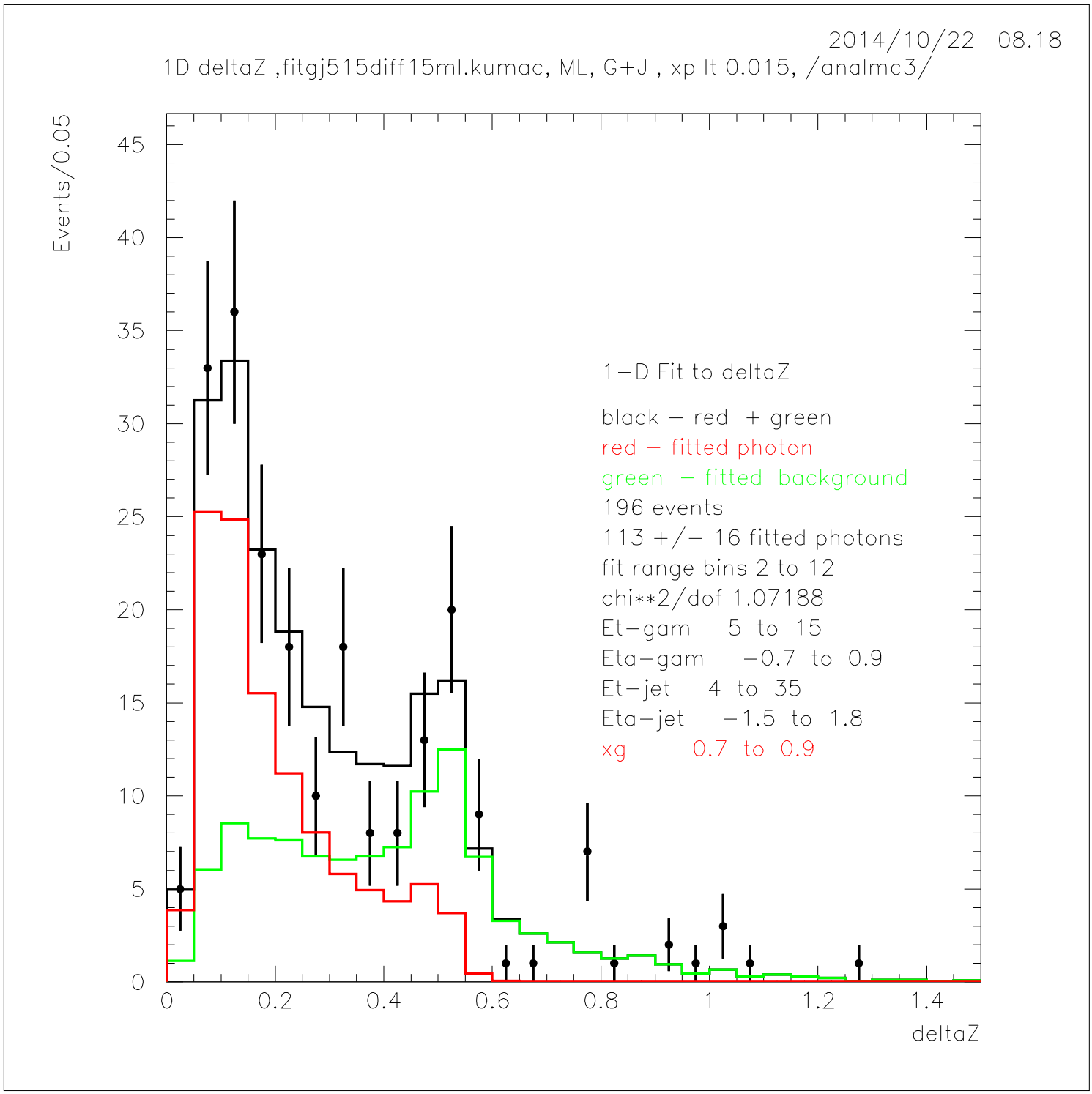
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/

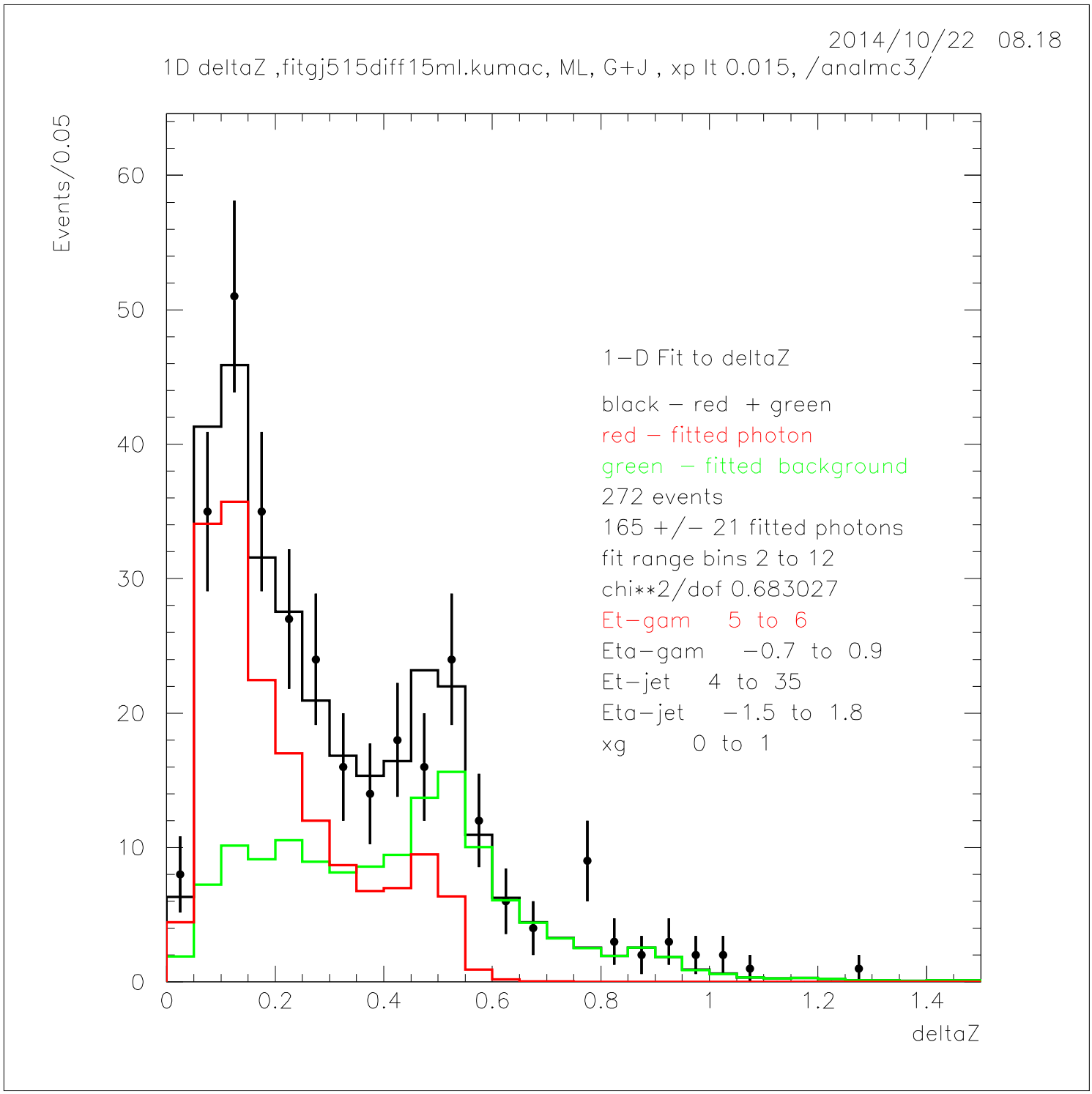


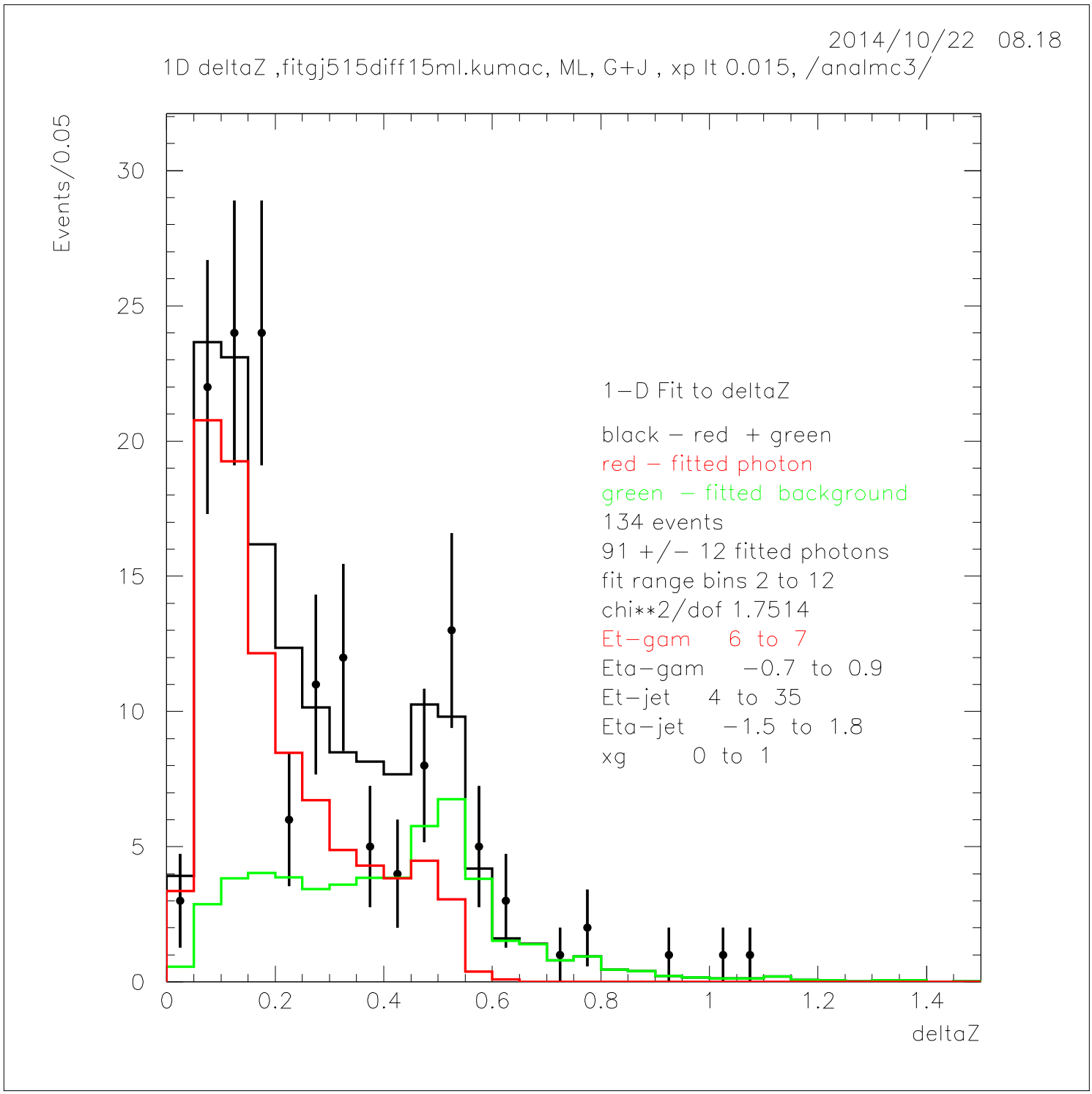
2014/10/22 08.18

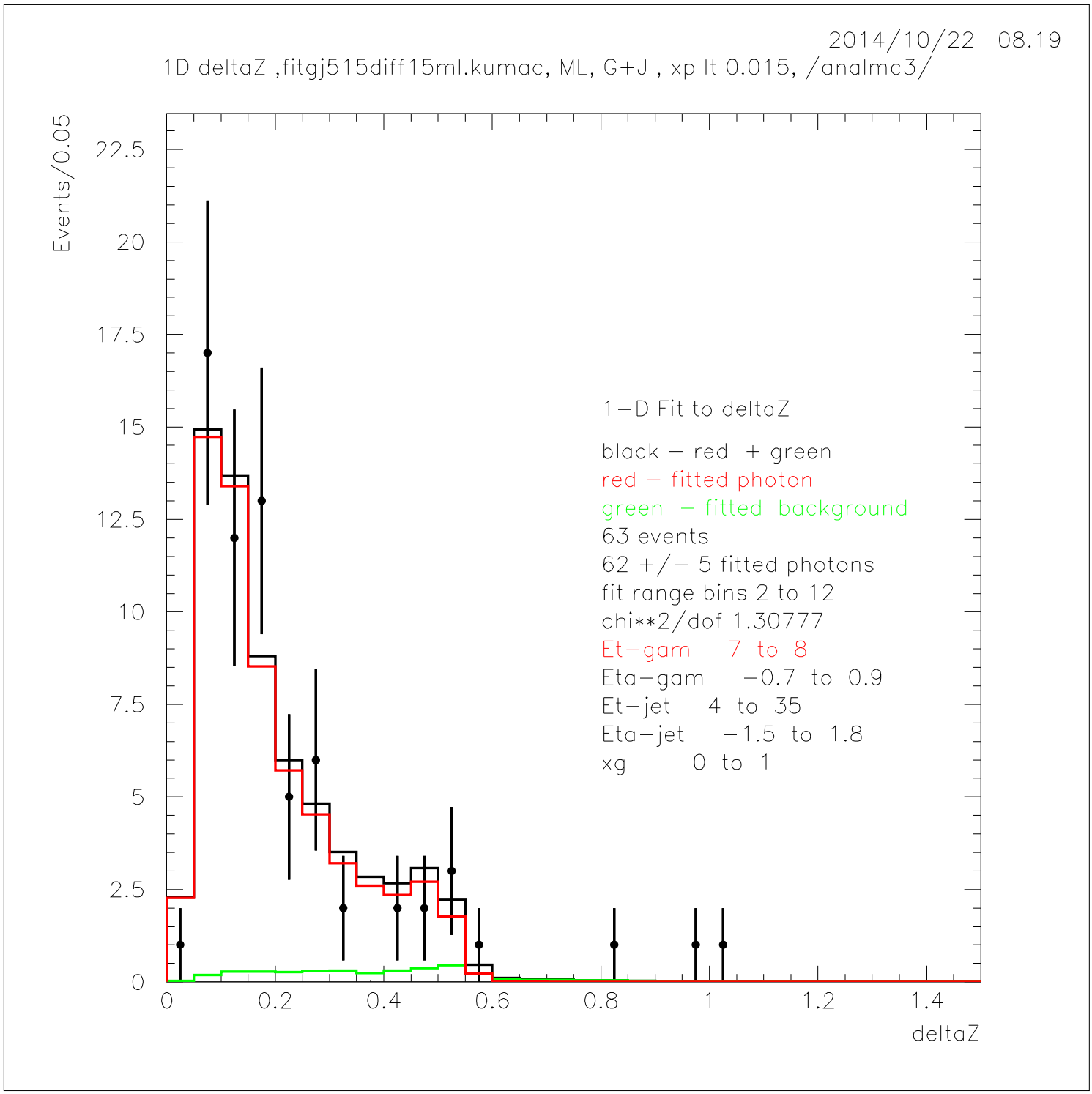
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/




2014/10/22 08.18
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/
Events/0.05
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
196 events
113 +/− 16 fitted photons
fit range bins 2 to 12
chi**2/dof 1.07188
Et−gam 5 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xg 0.7 to 0.9

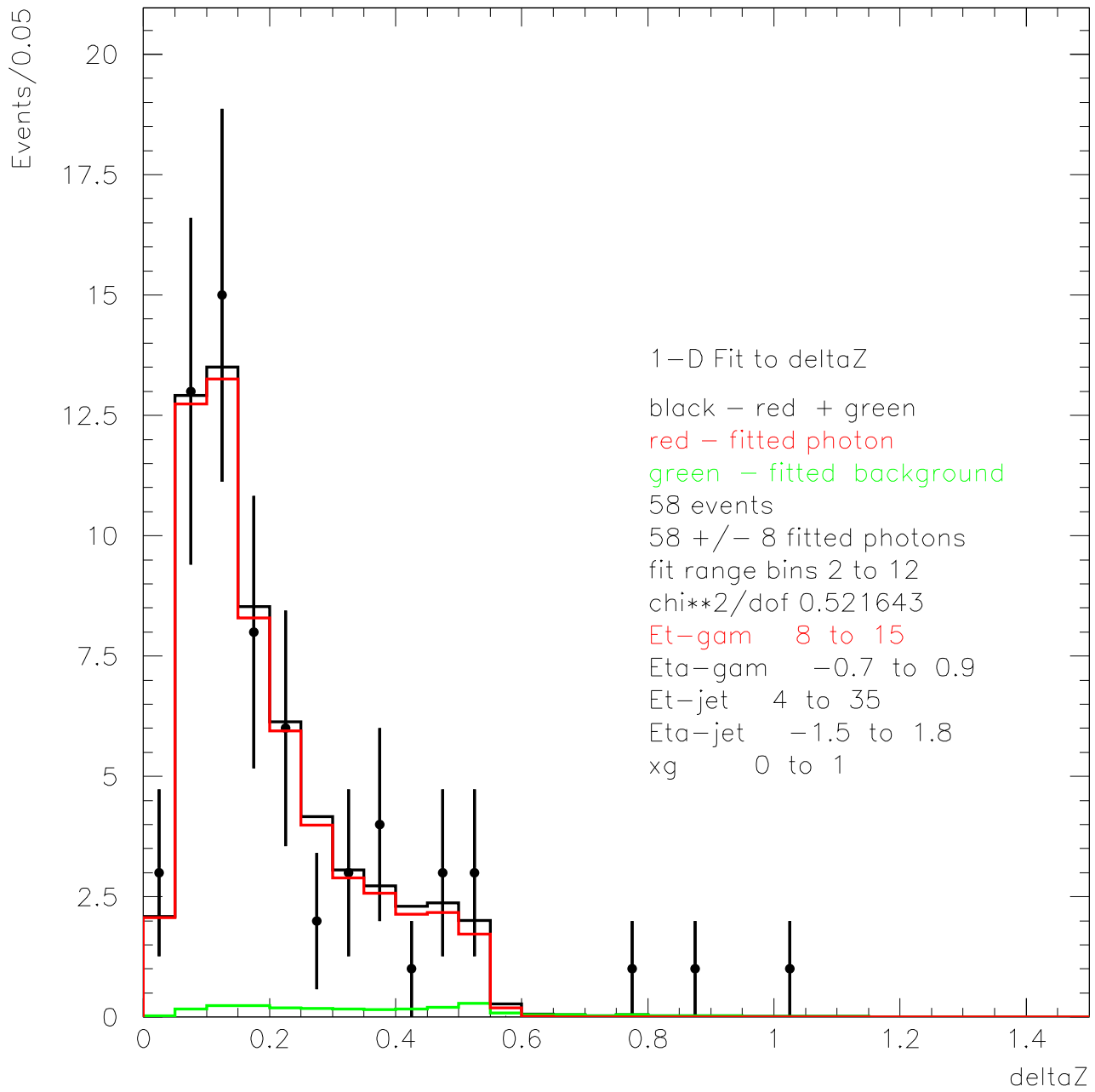

2014/10/22 08.18
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/
Events/0.05
60
50
40
30
20
10
0
0
0.2
0.4
0.6
0.8
1
1.2
1.4
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
272 events
165 +/− 21 fitted photons
fit range bins 2 to 12
chi**2/dof 0.683027
Et−gam 5 to 6
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xg 0 to 1

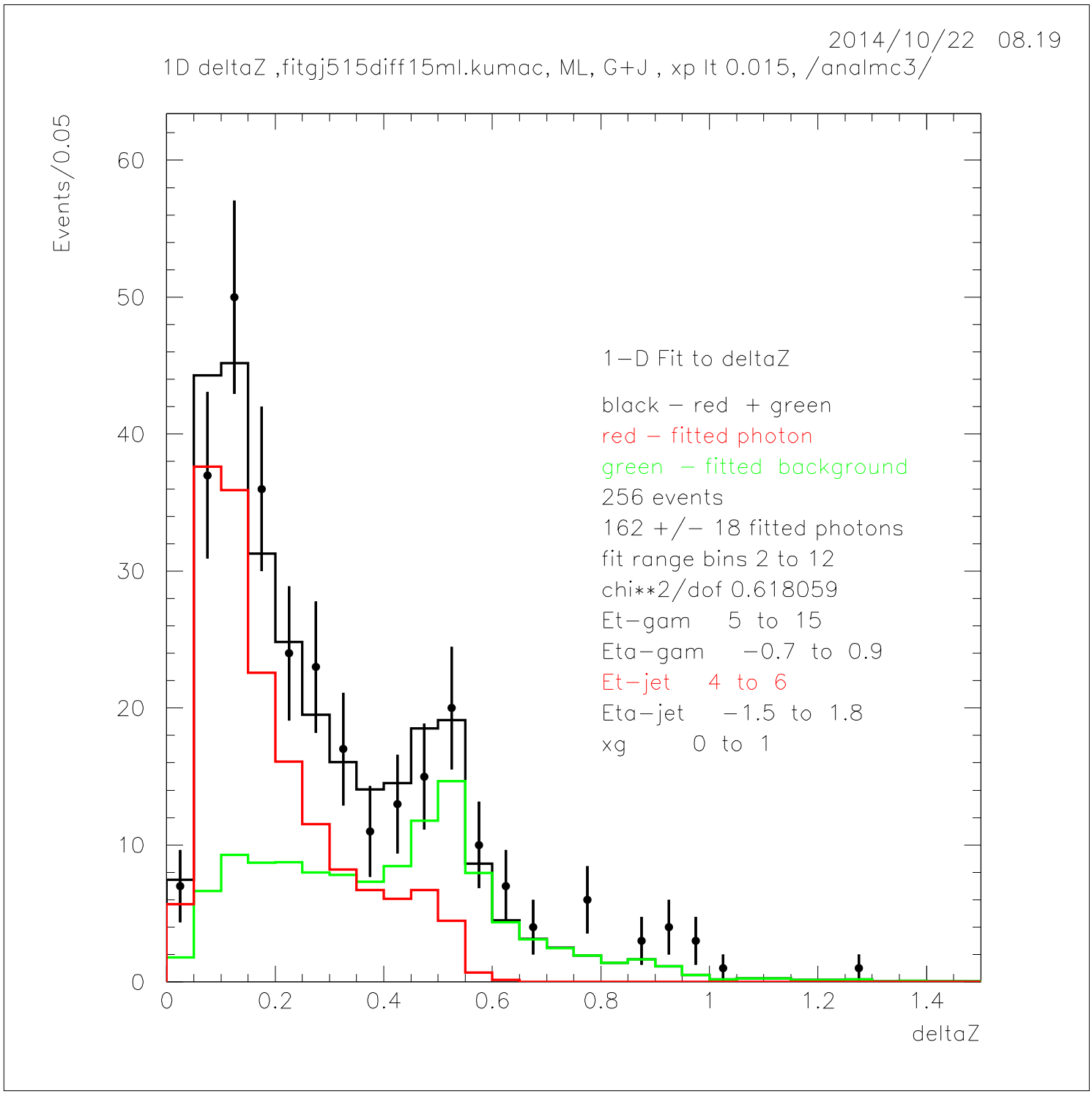

2014/10/22 08.18
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/
Events/0.05
30
25
20
15
10
5
0
0
0.2
0.4
0.6
0.8
1
1.2
1.4
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
134 events
91 +/− 12 fitted photons
fit range bins 2 to 12
chi**2/dof 1.7514
Et−gam 6 to 7
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xg 0 to 1


2014/10/22 08.19
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/
Events/0.05
22.5
20
17.5
15
12.5
10
7.5
5
2.5
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
63 events
62 +/− 5 fitted photons
fit range bins 2 to 12
chi**2/dof 1.30777
Et−gam 7 to 8
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xg 0 to 1

2014/10/22 08.19

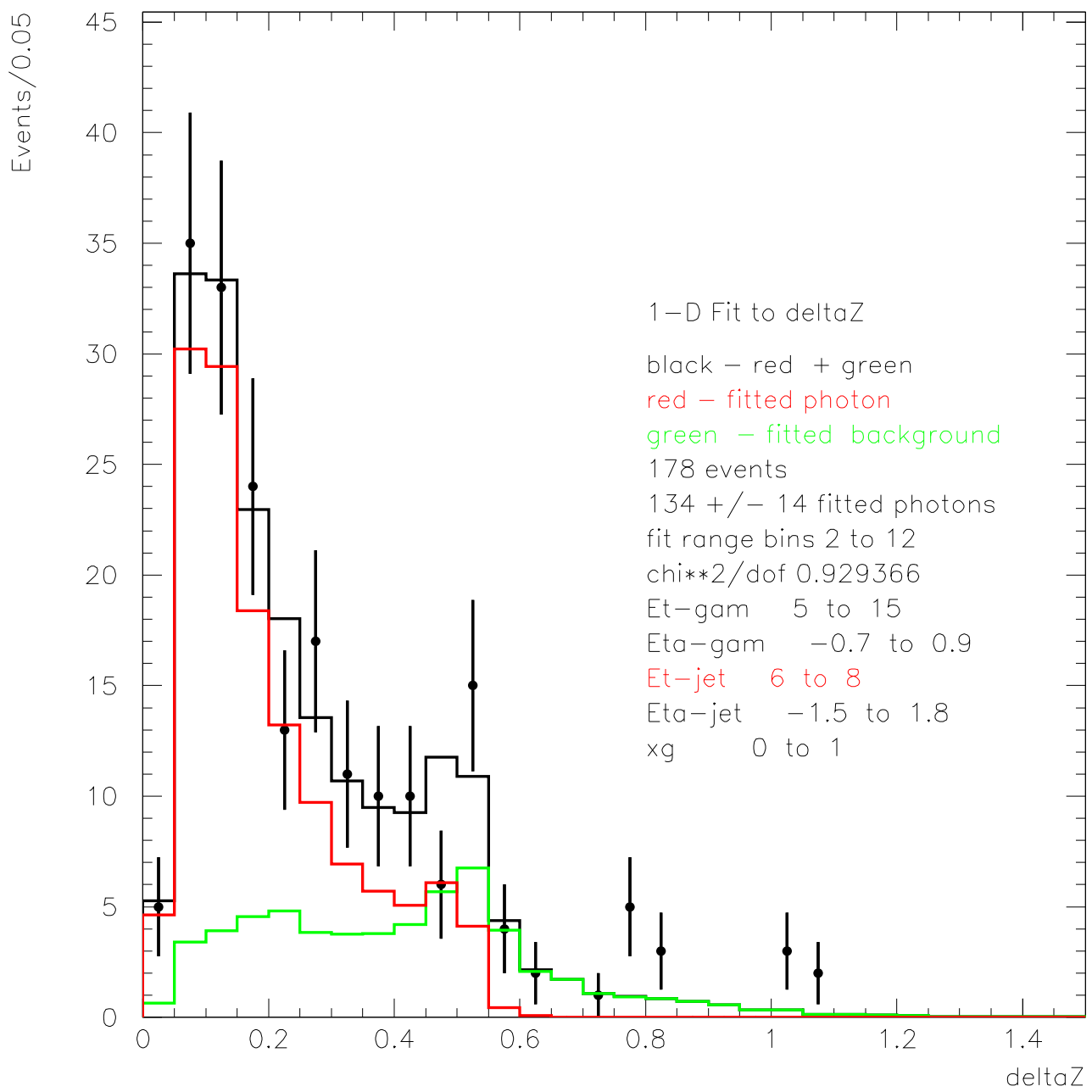
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/




2014/10/22 08.19
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/
Events/0.05
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
256 events
162 +/− 18 fitted photons
fit range bins 2 to 12
chi**2/dof 0.618059
Et−gam 5 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 6
Eta−jet −1.5 to 1.8
xg 0 to 1

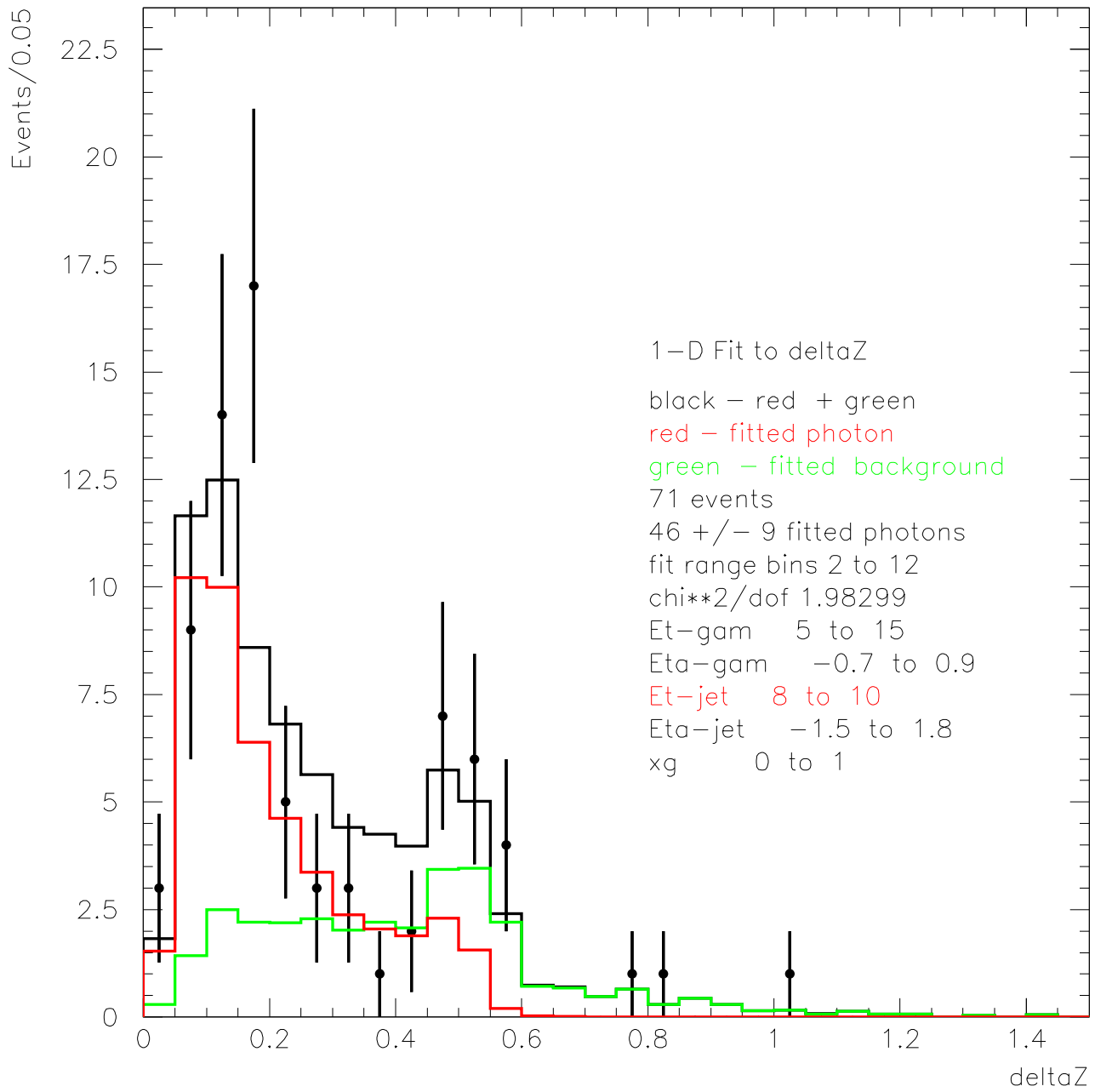
2014/10/22 08.19

1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



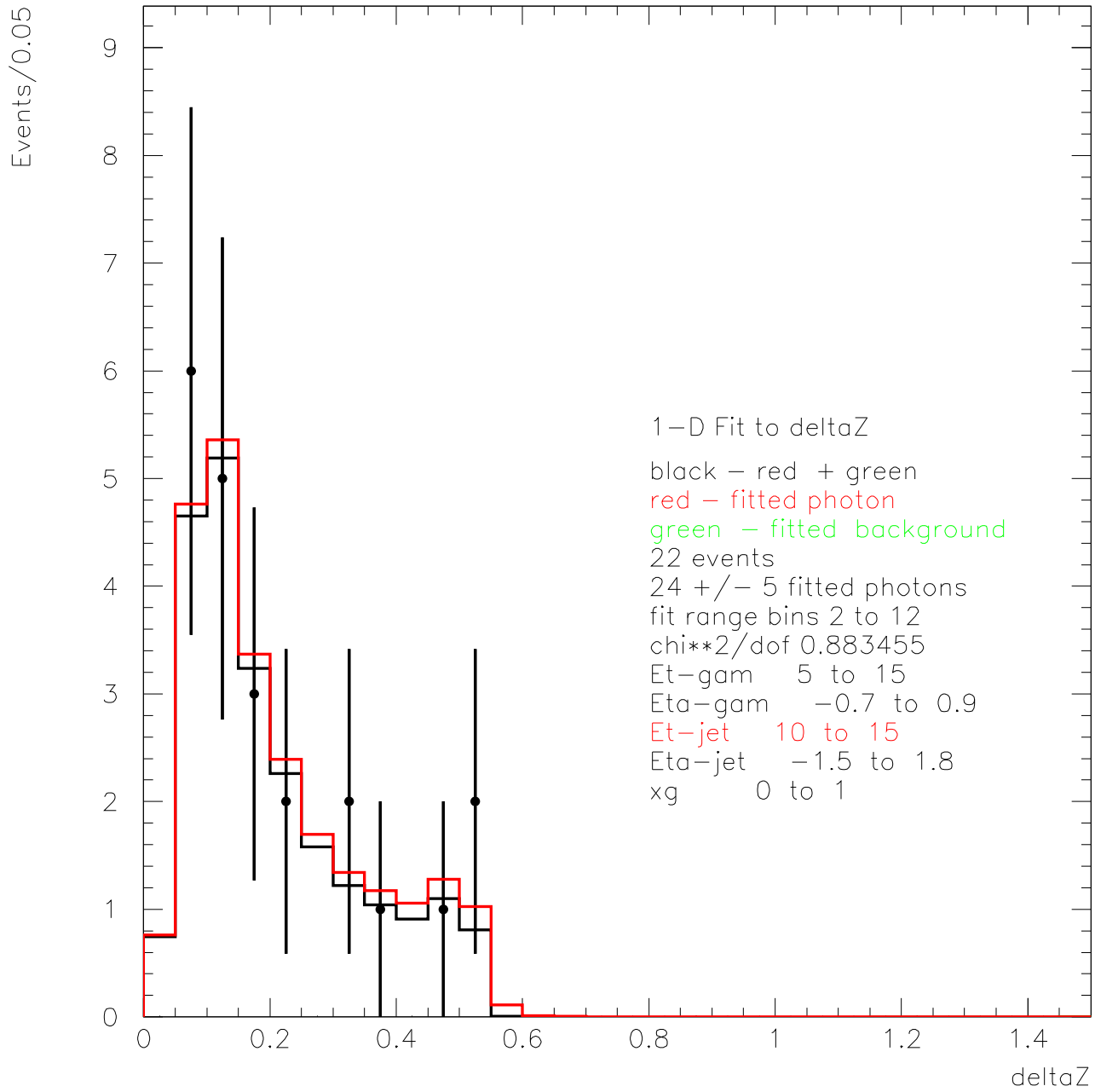
2014/10/22 08.19

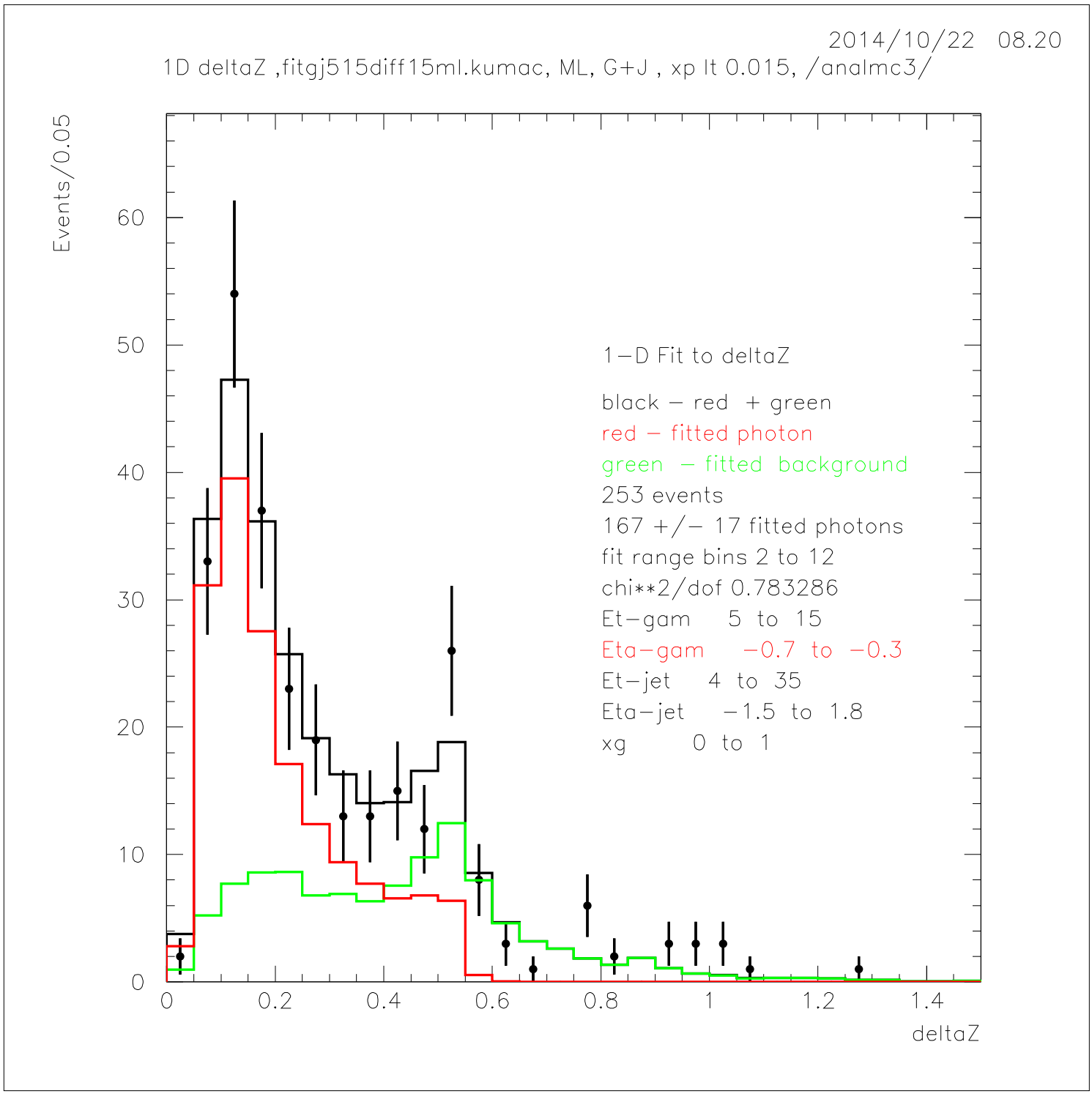
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



2014/10/22 08.20

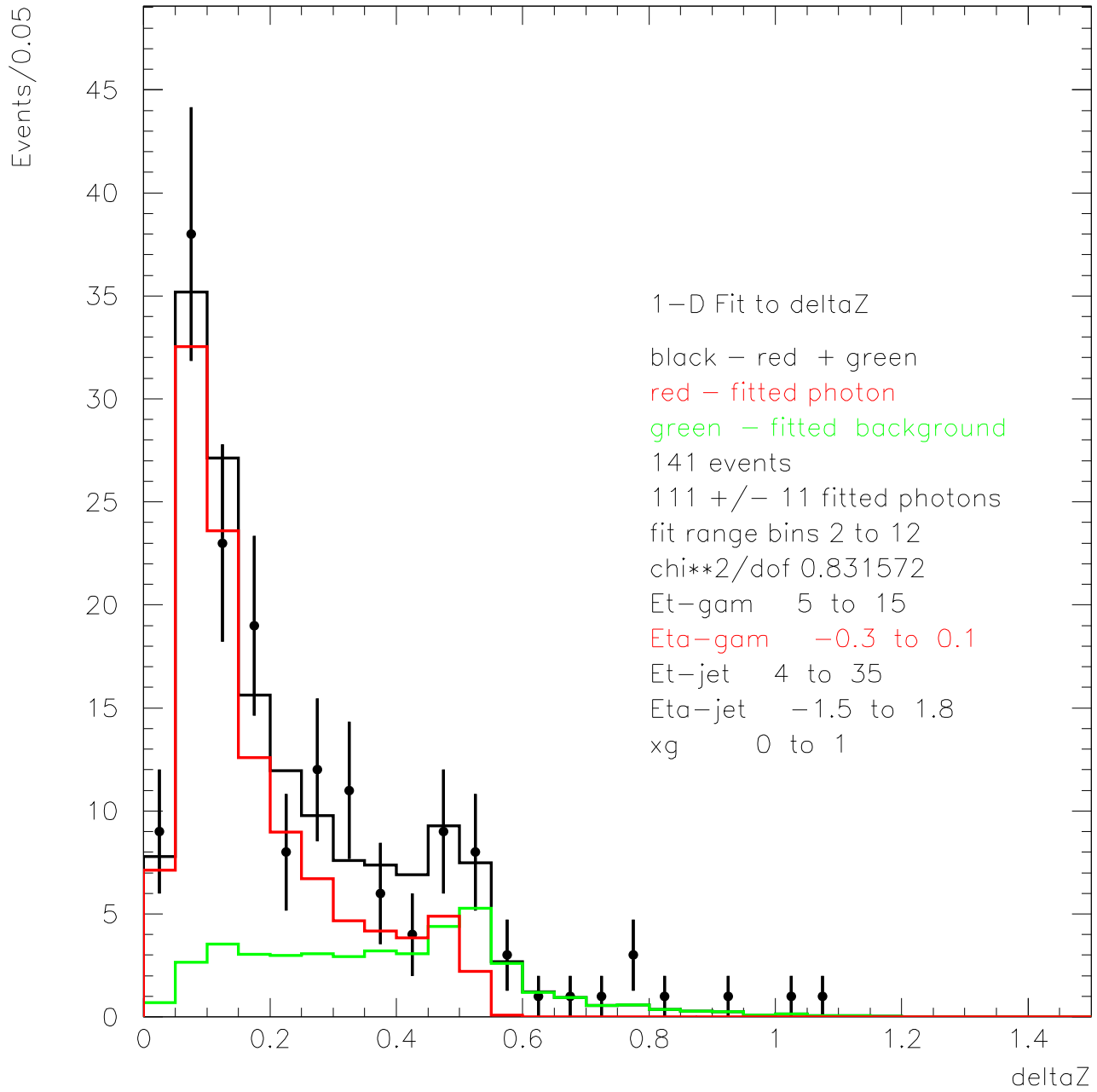
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/




2014/10/22 08.20
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/
Events/0.05
60
50
40
30
20
10
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
253 events
167 +/− 17 fitted photons
fit range bins 2 to 12
chi**2/dof 0.783286
Et−gam 5 to 15
Eta−gam −0.7 to −0.3
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xg 0 to 1

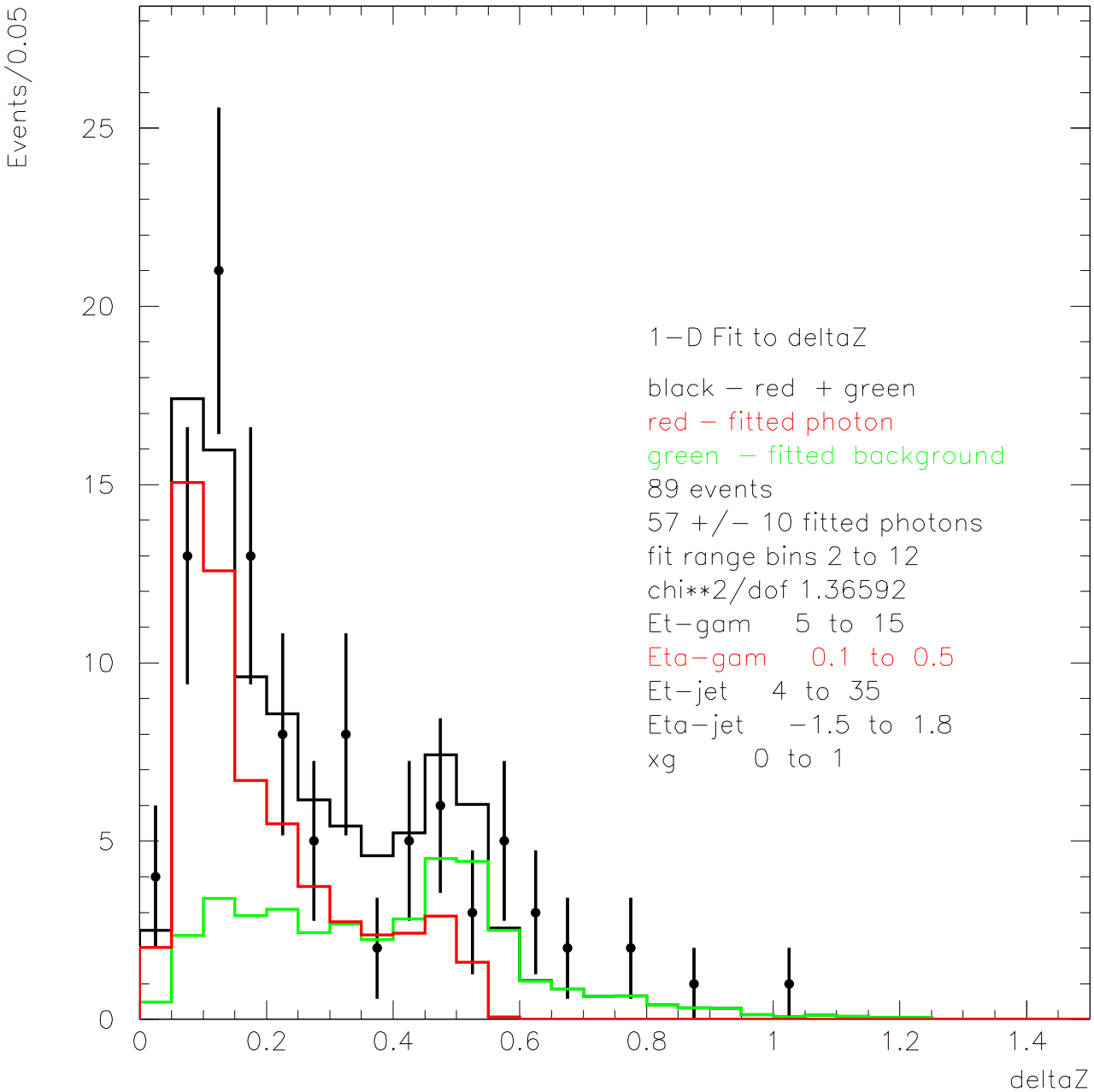
2014/10/22 08.20

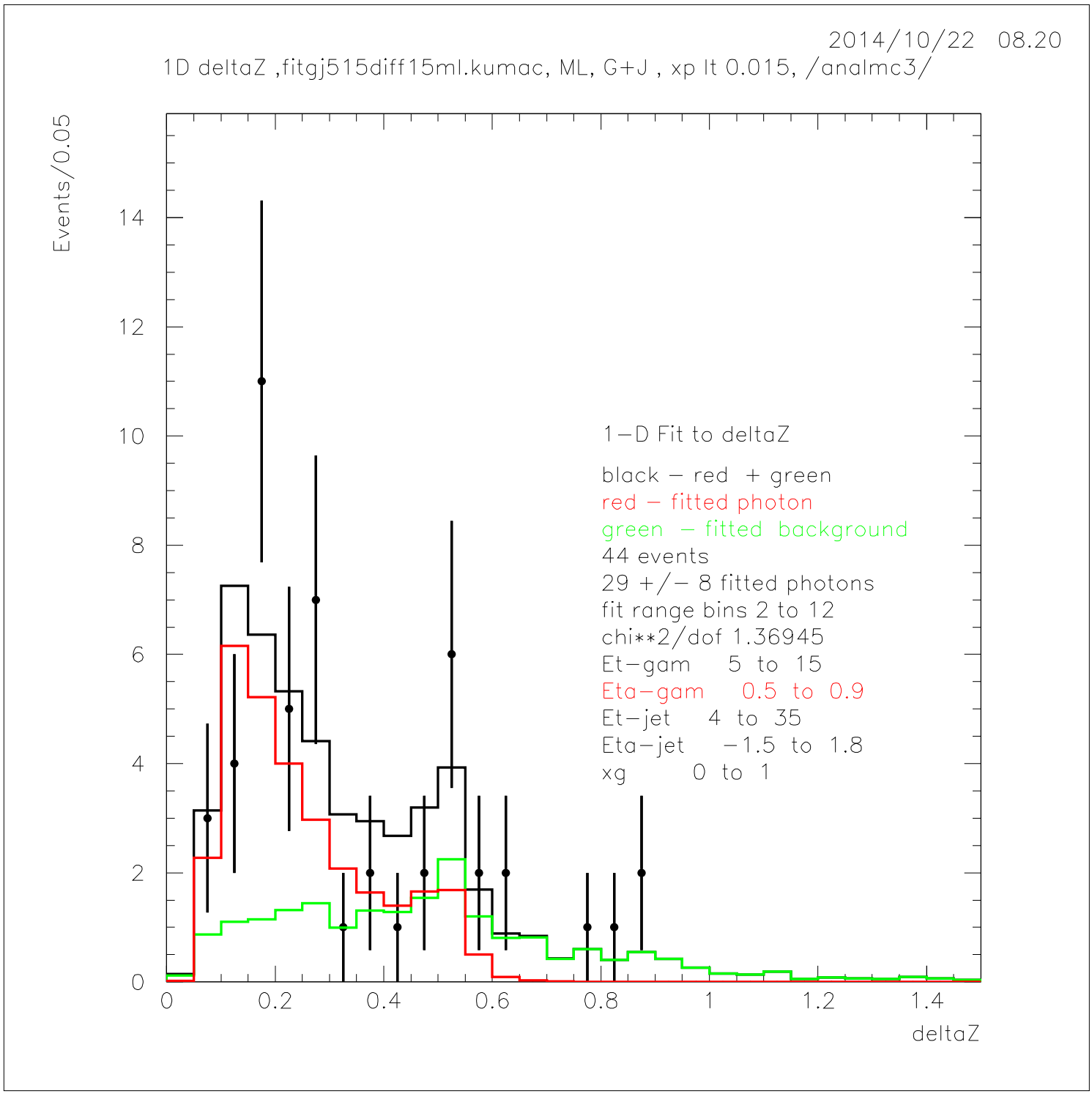
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



2014/10/22 08.20

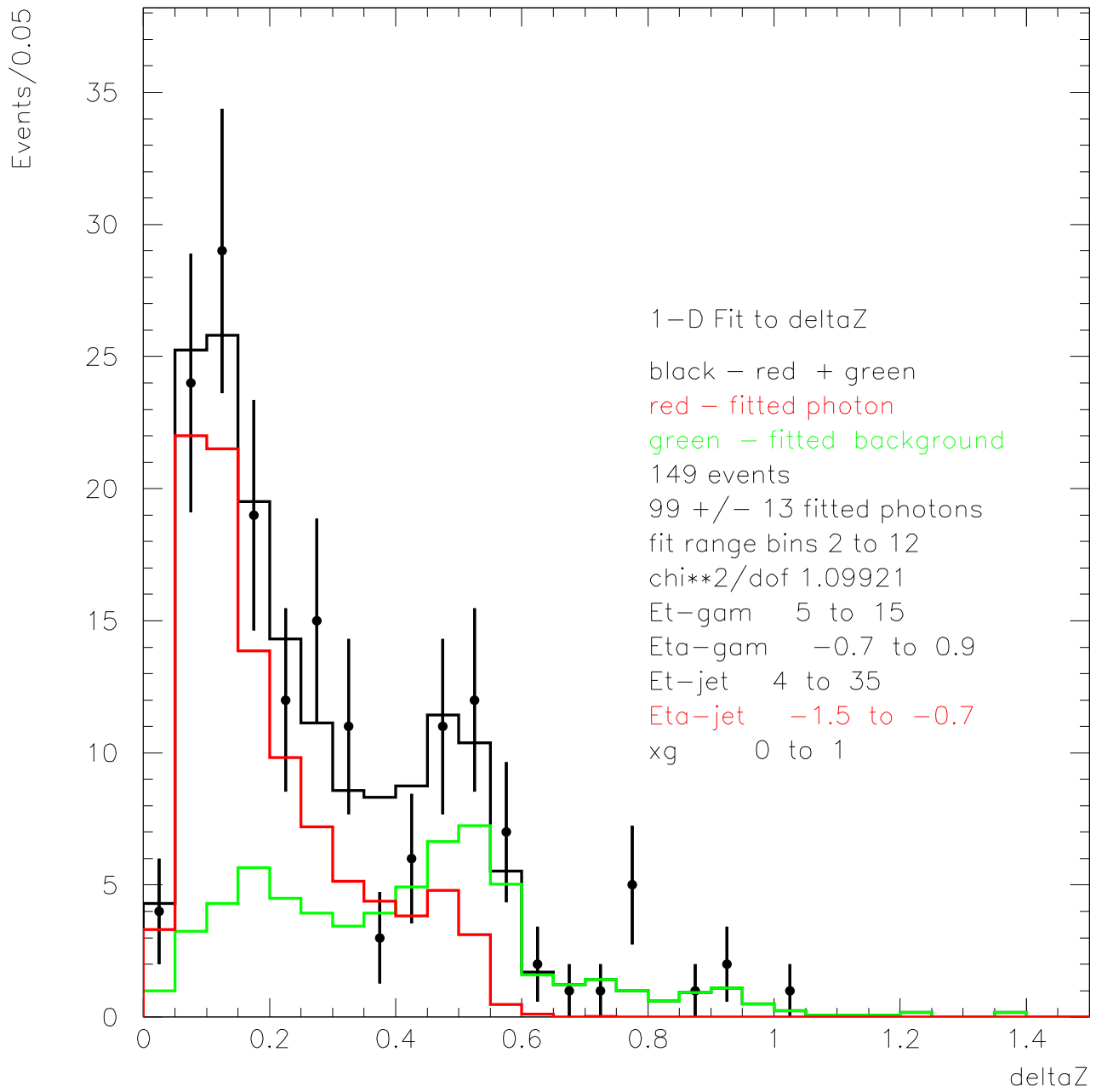
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/




2014/10/22 08.20
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/
Events/0.05
14
12
10
8
6
4
2
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
44 events
29 +/− 8 fitted photons
fit range bins 2 to 12
chi**2/dof 1.36945
Et−gam 5 to 15
Eta−gam 0.5 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xg 0 to 1

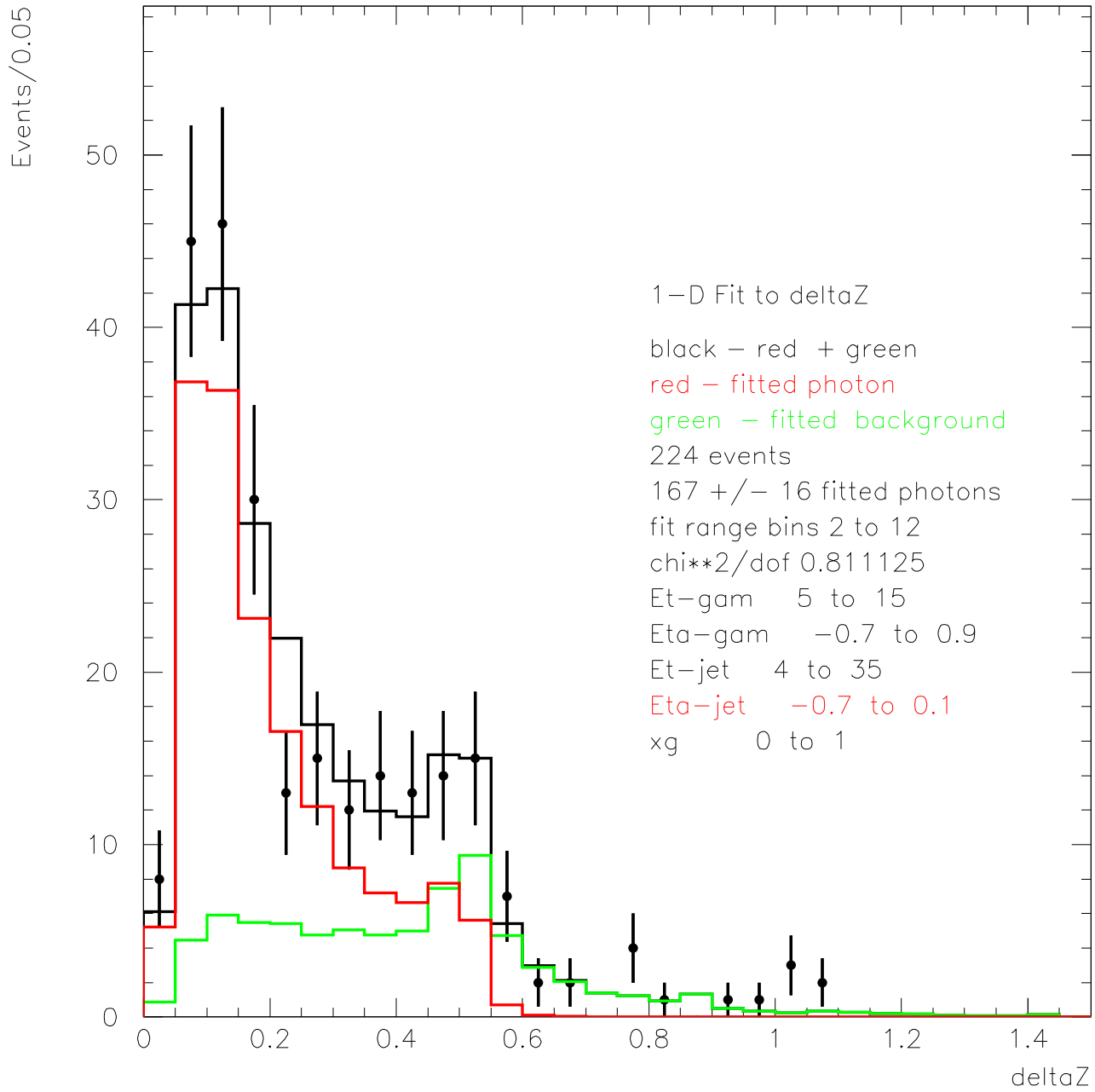
2014/10/22 08.21

1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



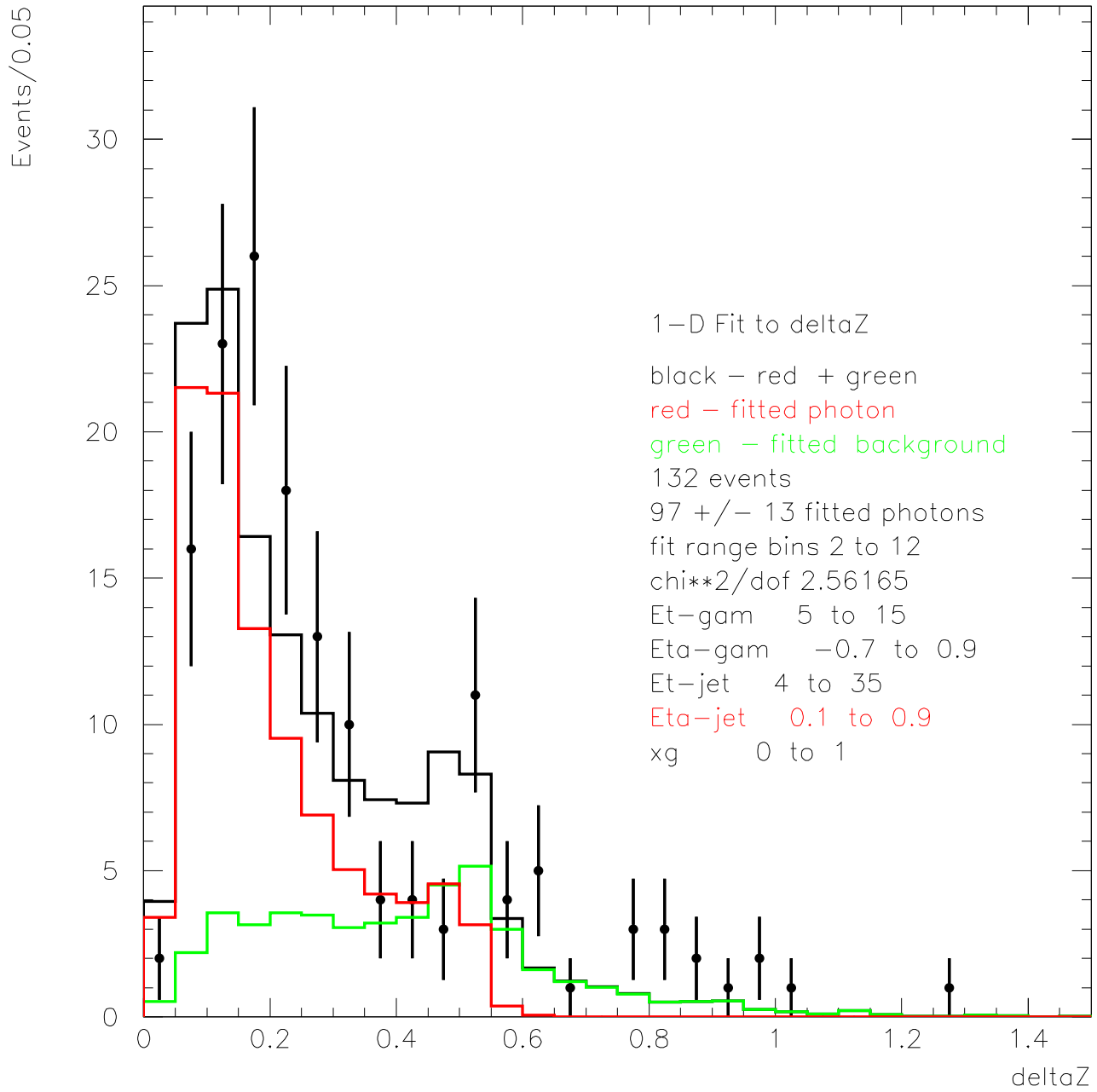
2014/10/22 08.21

1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



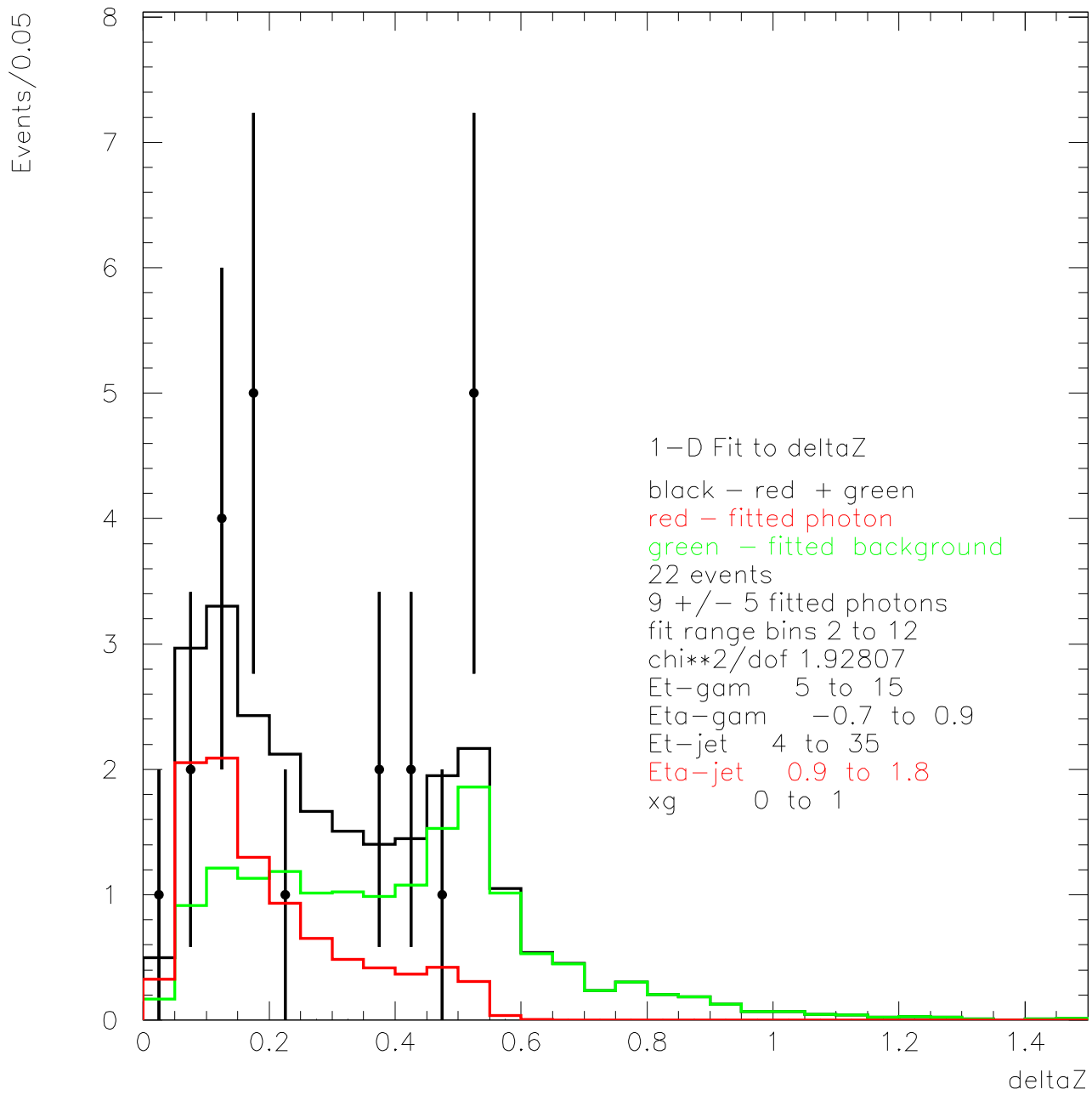
2014/10/22 08.21

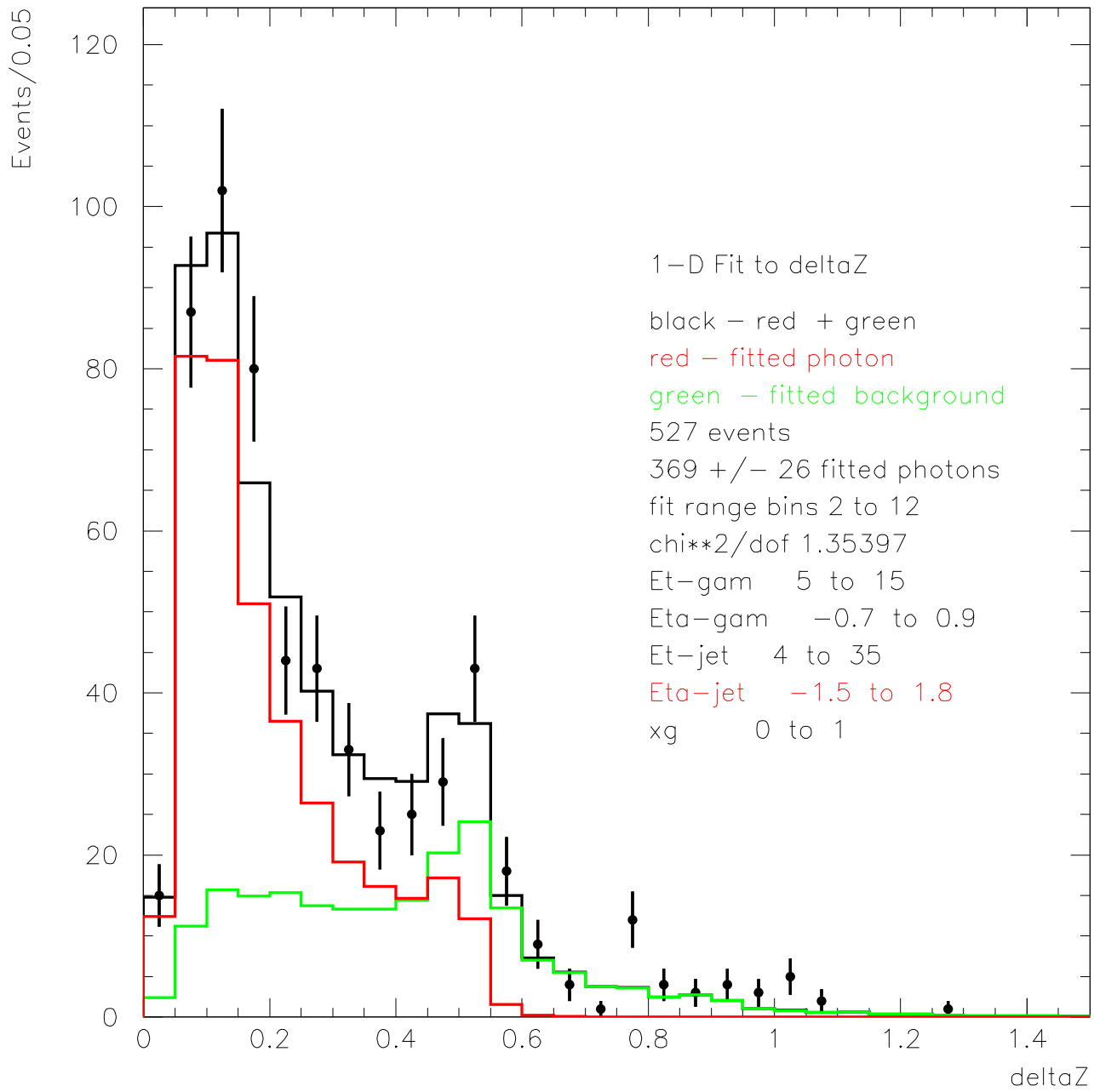
1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



2014/10/22 08.22

1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/



2014/10/22 08.22

1D deltaZ ,fitgj515diff15ml.kumac, ML, G+J , xp lt 0.015, /analmc3/