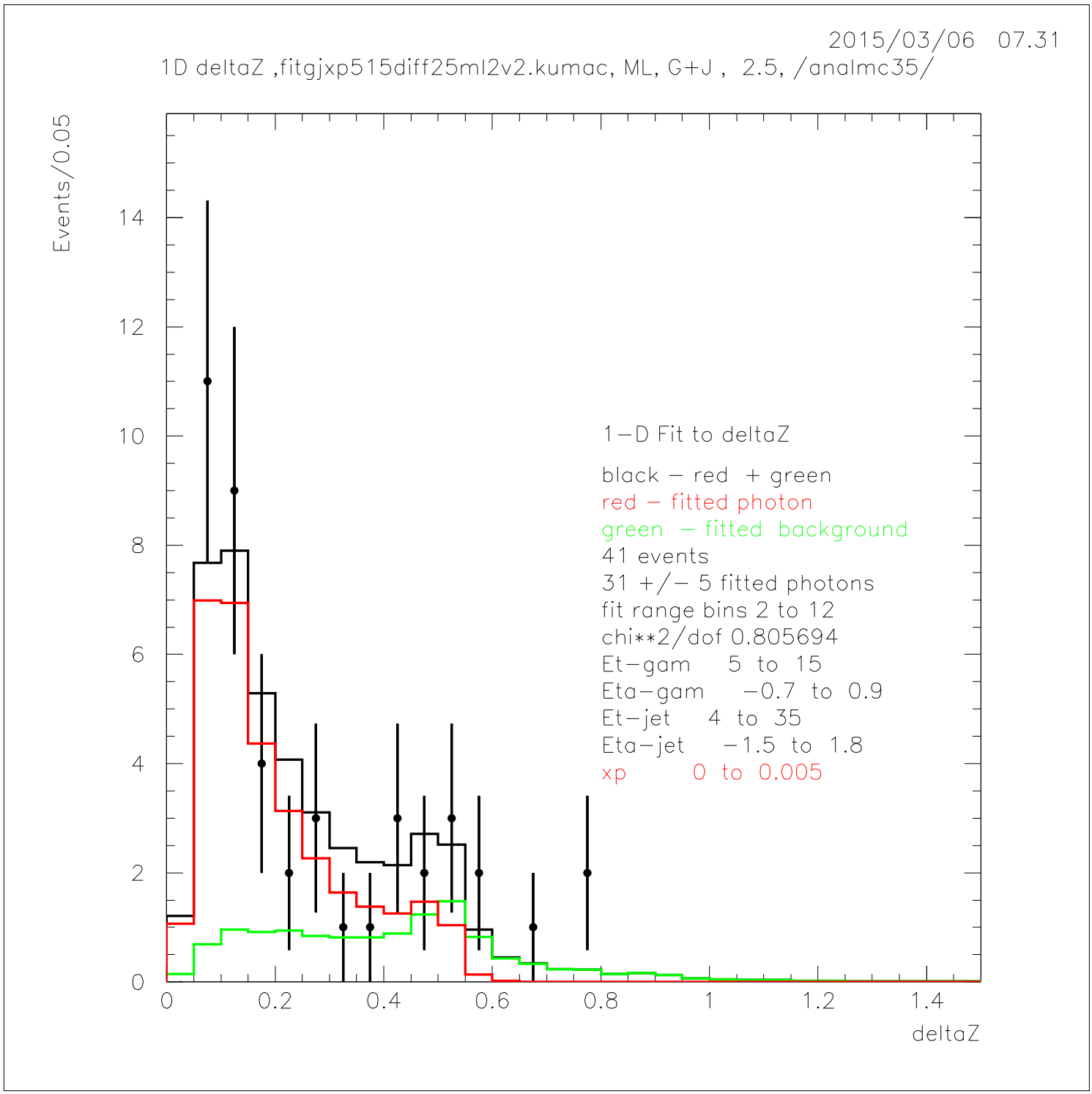
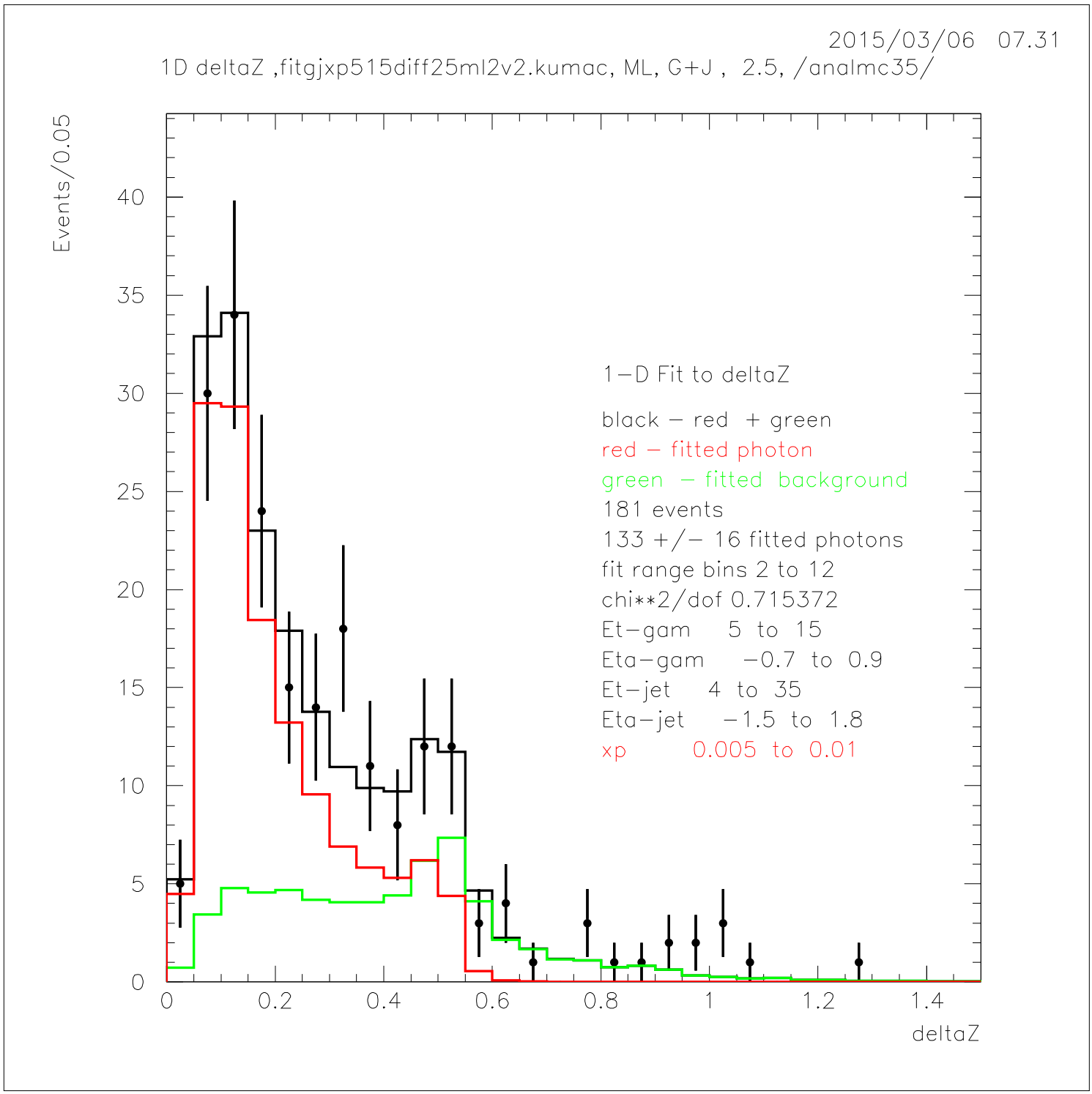
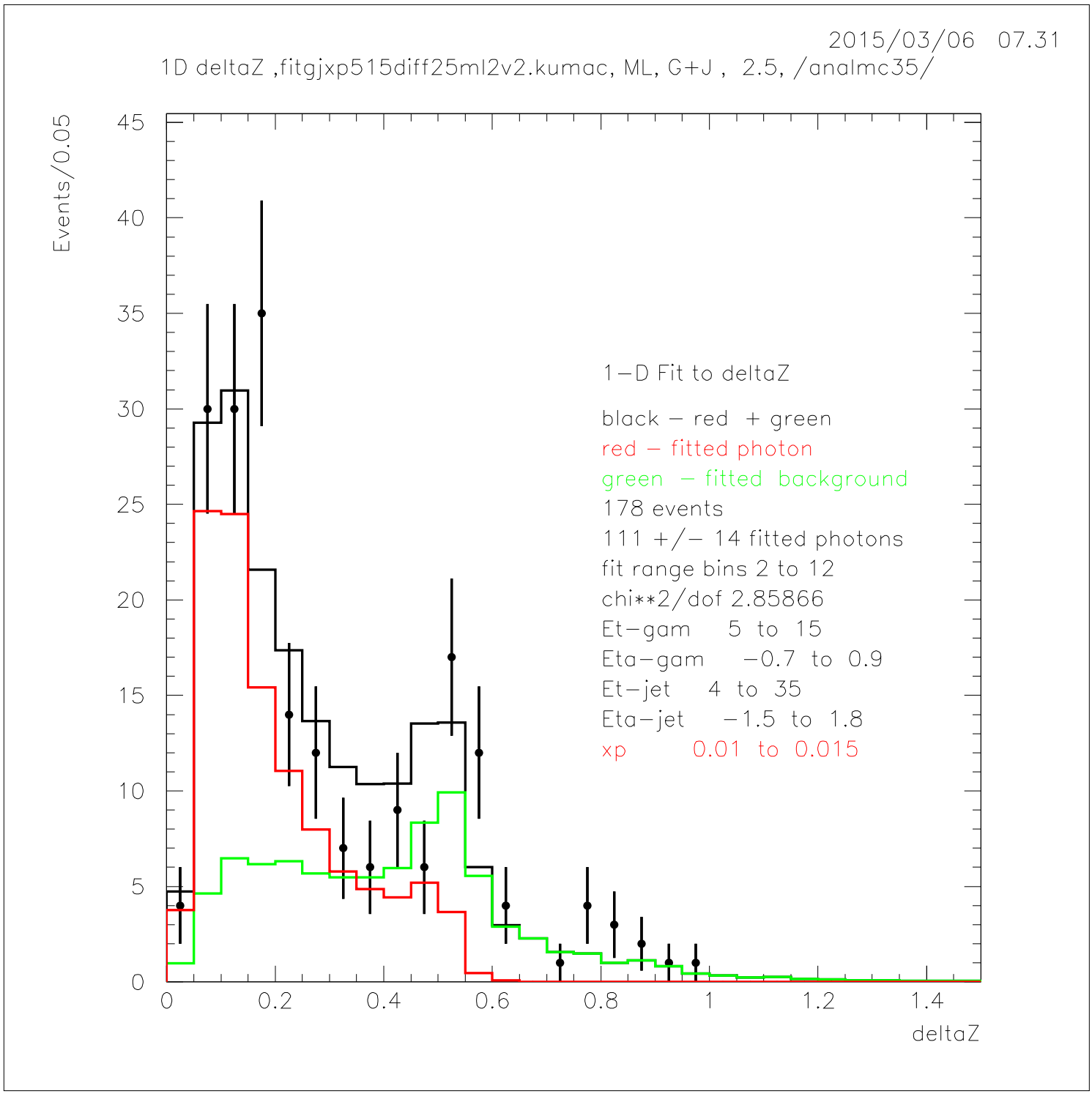
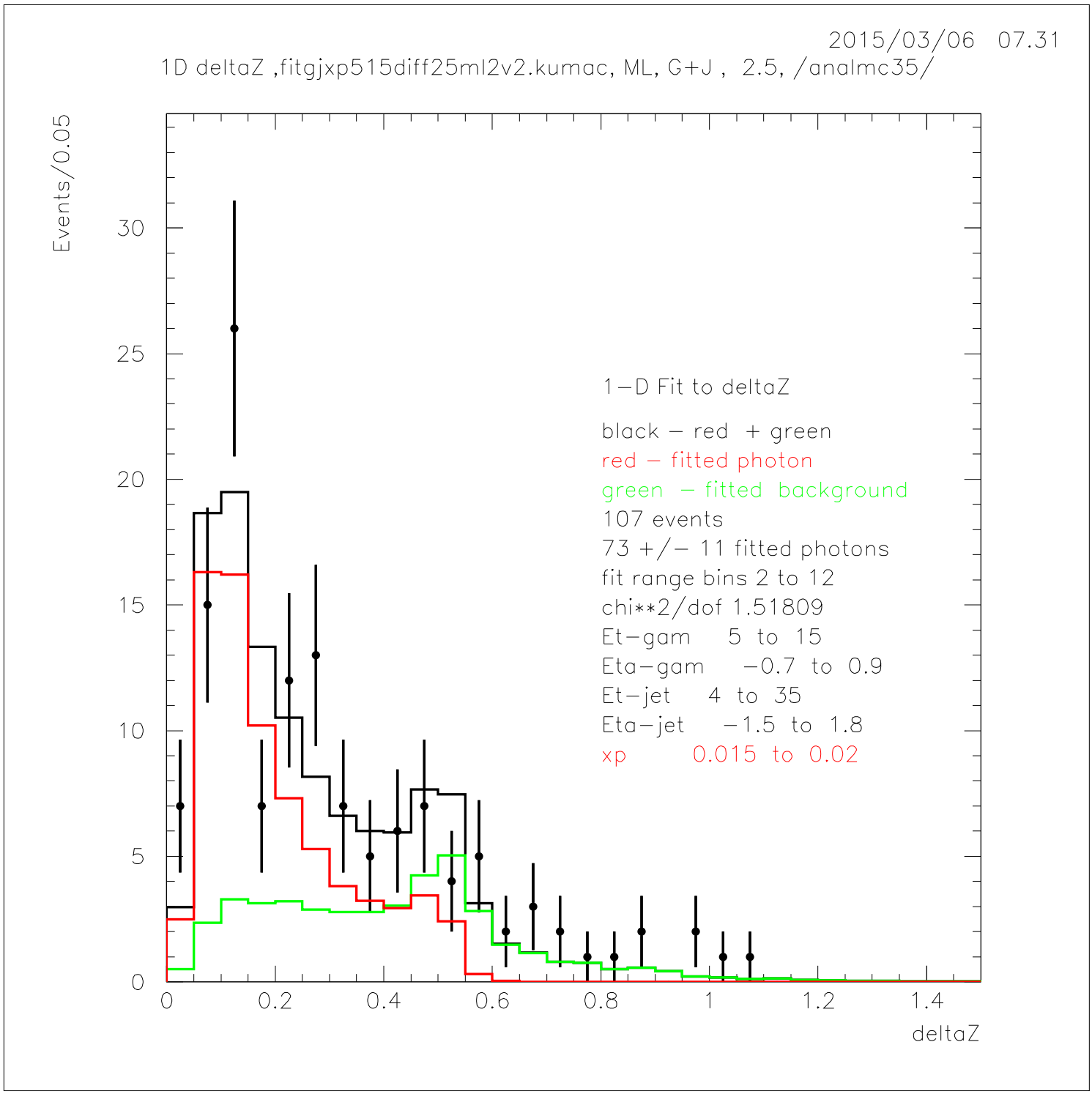
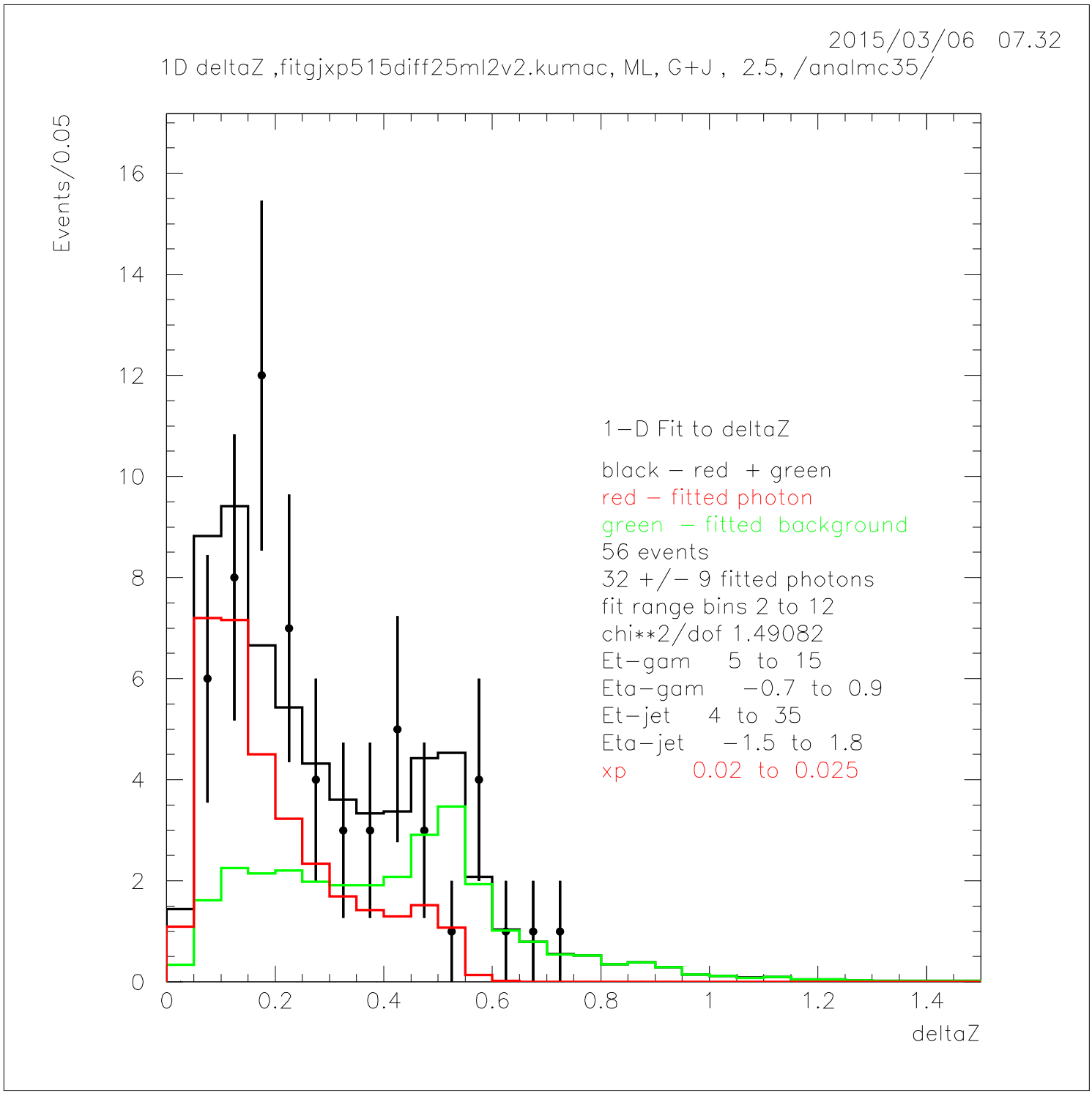
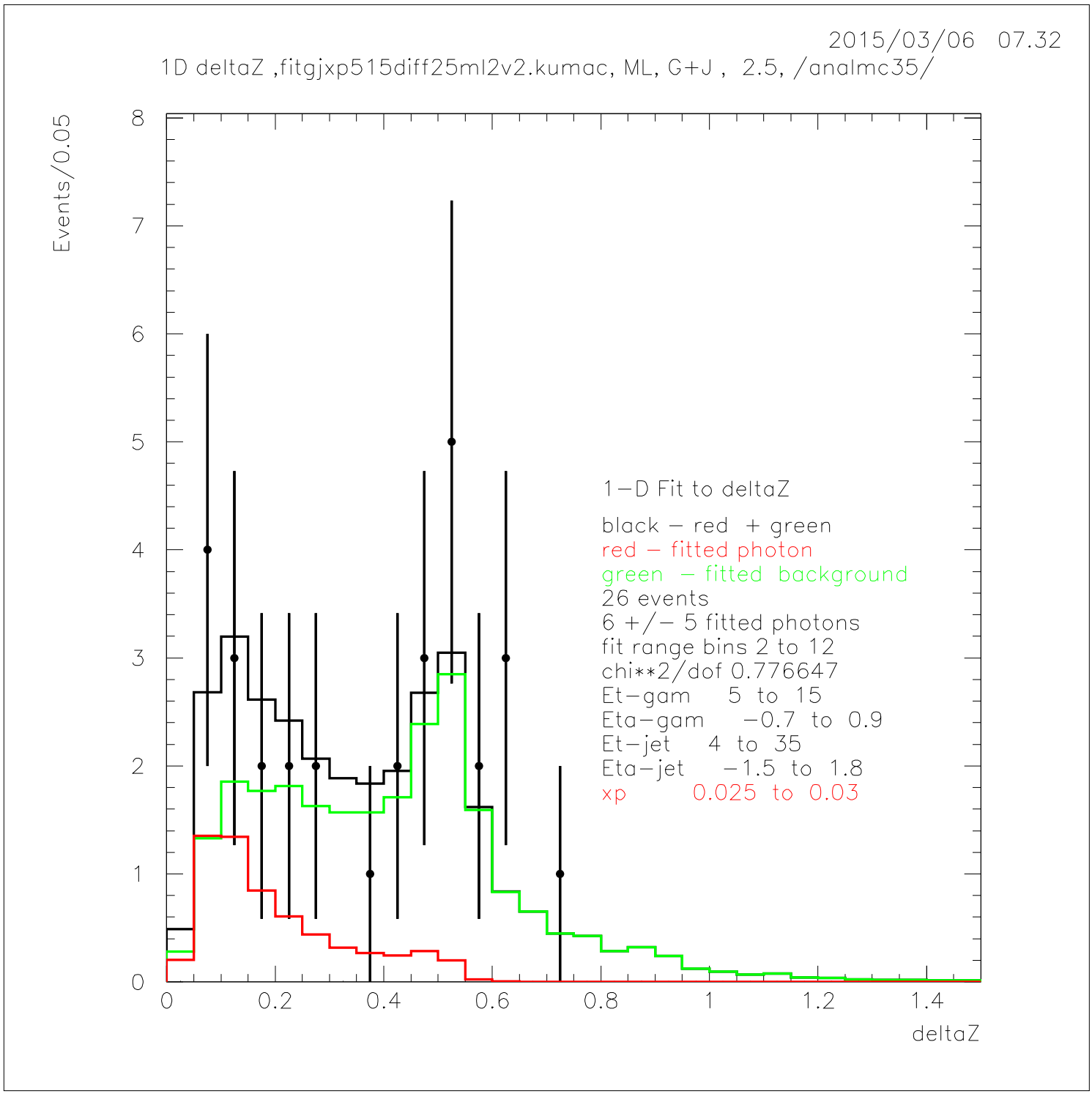

2015/03/06 07.31
1D deltaZ ,fitgjxp515diff25ml2v2.kumac, ML, G+J , 2.5, /analmc35/
Events/0.05
14
12
10
8
6
4
2
0
0
0.2
0.4
0.6
0.8
1
1.2
1.4
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
41 events
31 +/− 5 fitted photons
fit range bins 2 to 12
chi**2/dof 0.805694
Et−gam 5 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xp 0 to 0.005


2015/03/06 07.31
1D deltaZ ,fitgjxp515diff25ml2v2.kumac, ML, G+J , 2.5, /analmc35/
Events/0.05
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
181 events
133 +/− 16 fitted photons
fit range bins 2 to 12
chi**2/dof 0.715372
Et−gam 5 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xp 0.005 to 0.01


2015/03/06 07.31
1D deltaZ ,fitgjxp515diff25ml2v2.kumac, ML, G+J , 2.5, /analmc35/
Events/0.05
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
178 events
111 +/− 14 fitted photons
fit range bins 2 to 12
chi**2/dof 2.85866
Et−gam 5 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 0.015


2015/03/06 07.31
1D deltaZ ,fitgjxp515diff25ml2v2.kumac, ML, G+J , 2.5, /analmc35/
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
107 events
73 +/− 11 fitted photons
fit range bins 2 to 12
chi**2/dof 1.51809
Et−gam 5 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xp 0.015 to 0.02


2015/03/06 07.32
1D deltaZ ,fitgjxp515diff25ml2v2.kumac, ML, G+J , 2.5, /analmc35/
Events/0.05
deltaZ
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
56 events
32 +/− 9 fitted photons
fit range bins 2 to 12
chi**2/dof 1.49082
Et−gam 5 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xp 0.02 to 0.025


2015/03/06 07.32
1D deltaZ ,fitgjxp515diff25ml2v2.kumac, ML, G+J , 2.5, /analmc35/
Events/0.05
deltaZ
0
1
2
3
4
5
6
7
8
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1−D Fit to deltaZ
black − red + green
red − fitted photon
green − fitted background
26 events
6 +/− 5 fitted photons
fit range bins 2 to 12
chi**2/dof 0.776647
Et−gam 5 to 15
Eta−gam −0.7 to 0.9
Et−jet 4 to 35
Eta−jet −1.5 to 1.8
xp 0.025 to 0.03