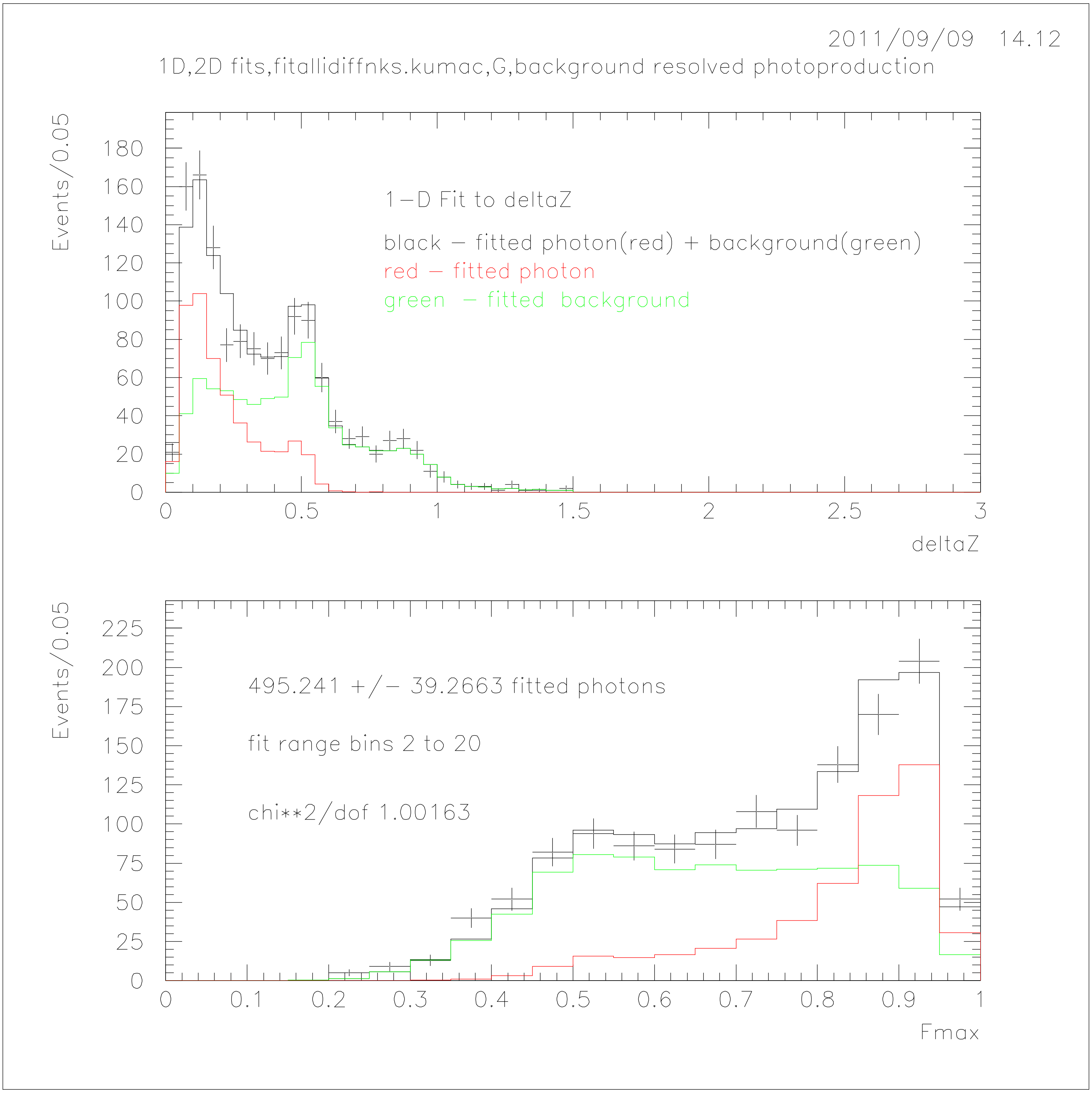
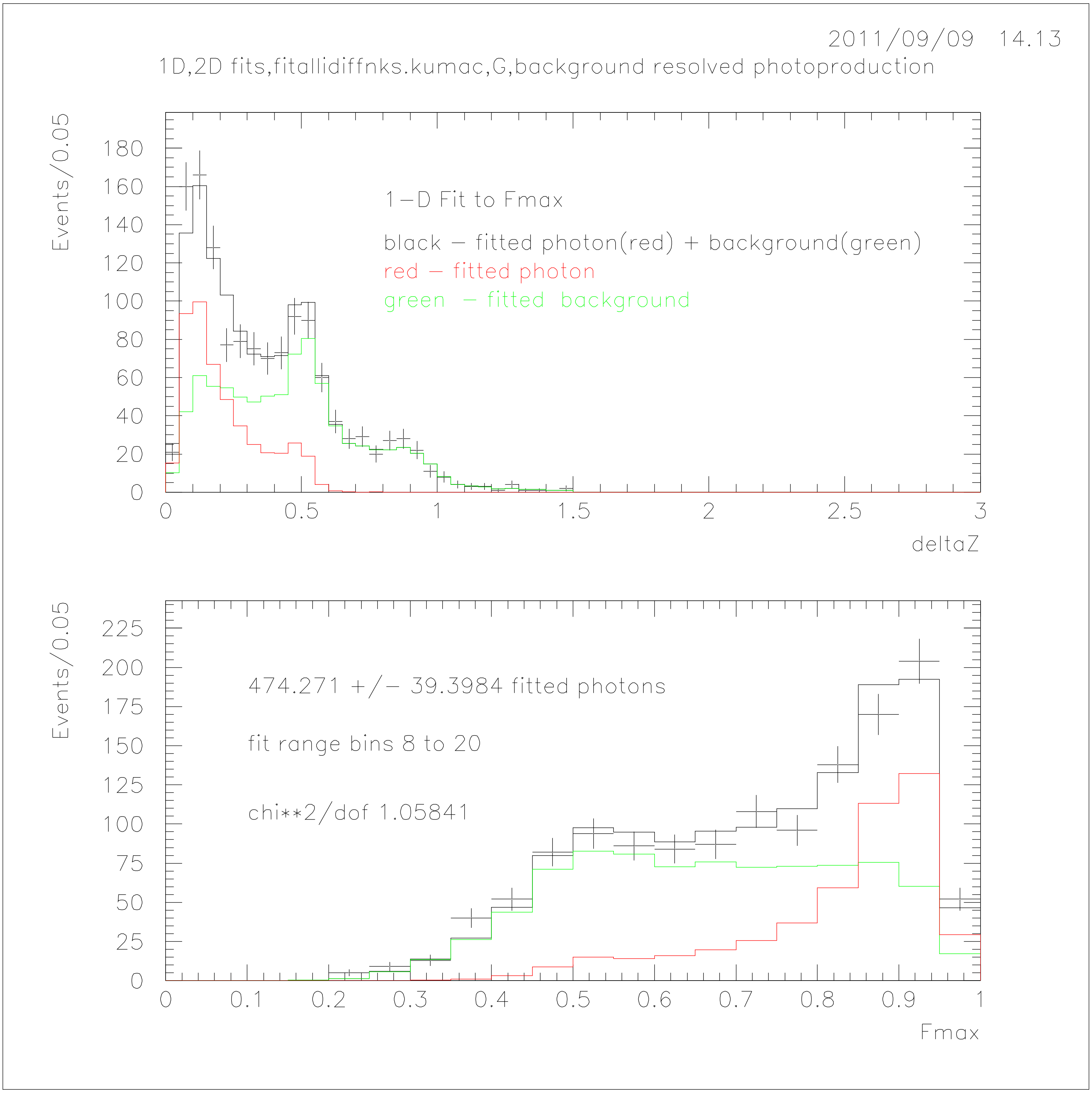
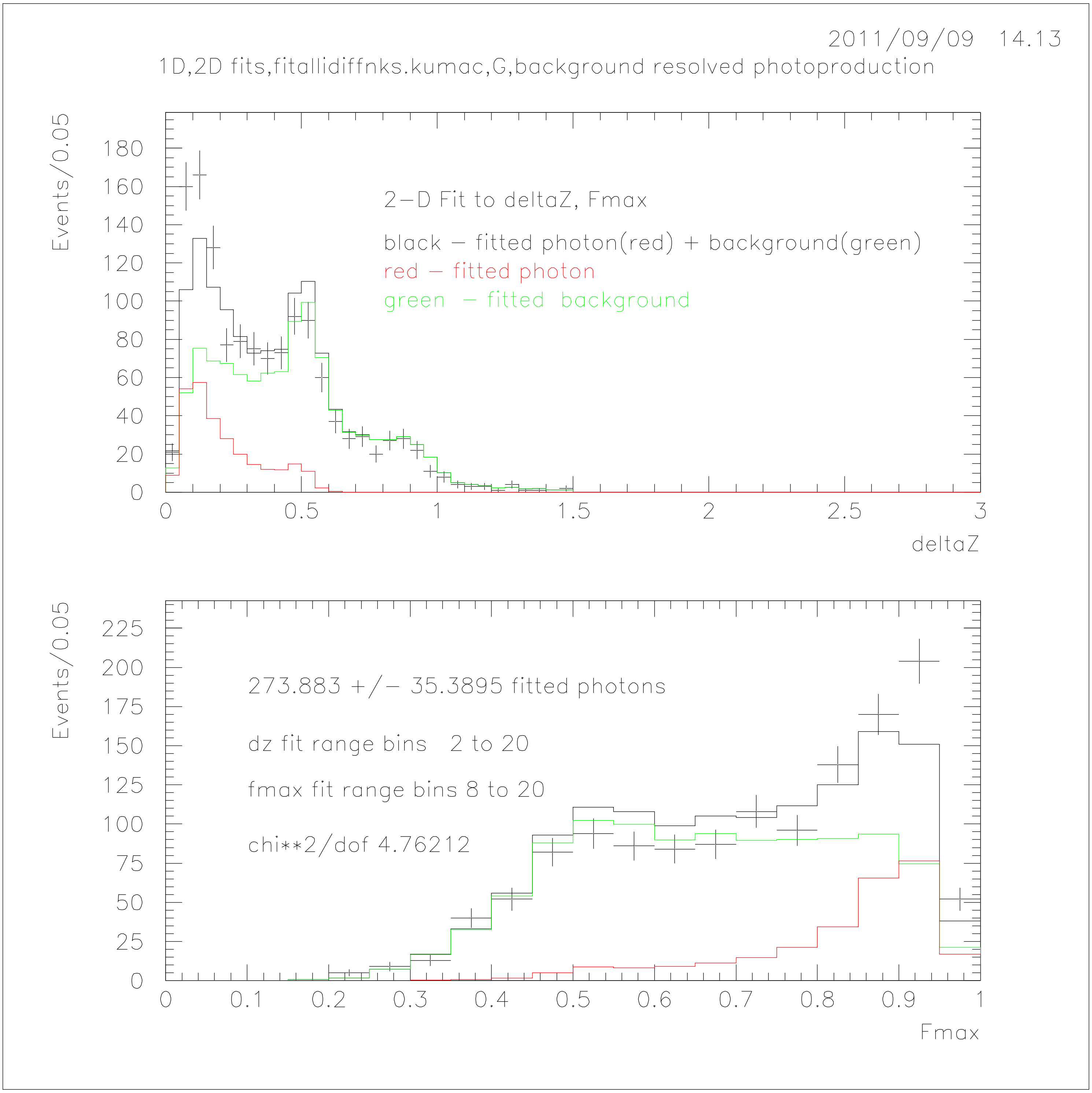
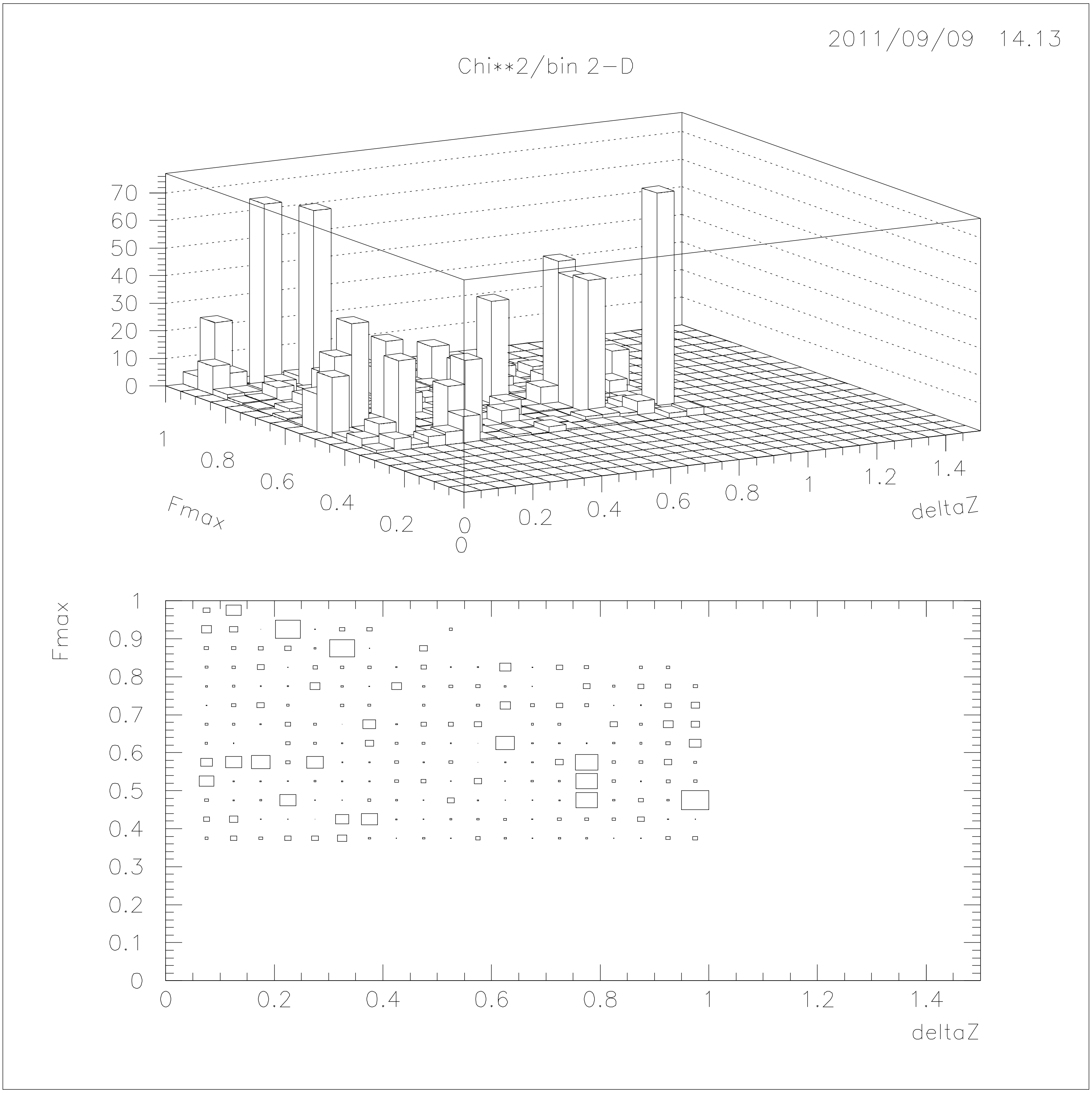


2011/09/09 14.12
1D,2D fits,fitallidiffnks.kumac,G,background resolved photoproduction
Events/0.05
1−D Fit to deltaZ
black − fitted photon(red) + background(green)
red − fitted photon
green − fitted background
deltaZ
Events/0.05
495.241 +/− 39.2663 fitted photons
fit range bins 2 to 20
chi**2/dof 1.00163
Fmax

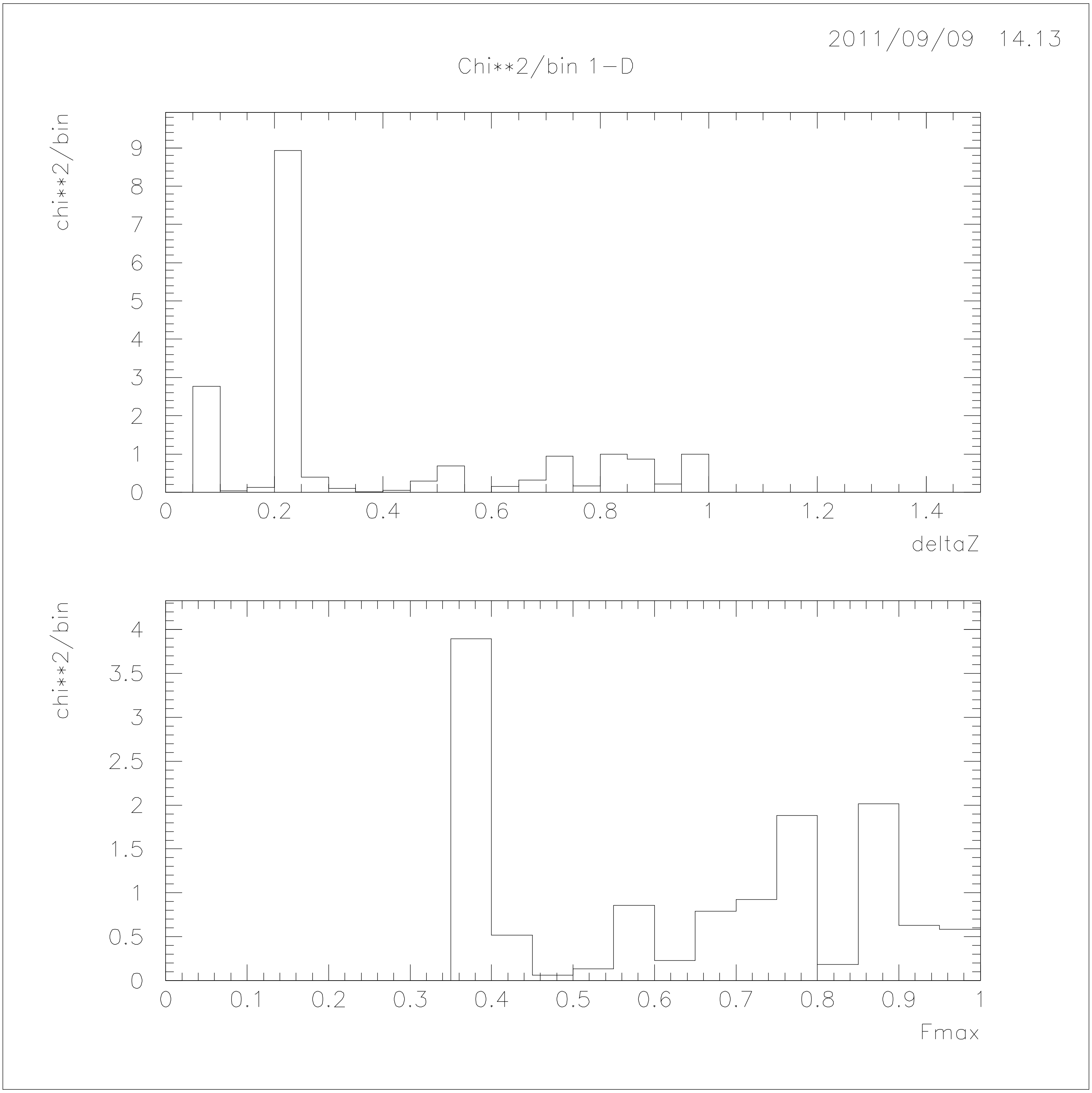


2011/09/09 14.13
1D,2D fits,fitallidiffnks.kumac,G,background resolved photoproduction
Events/0.05
1−D Fit to Fmax
black − fitted photon(red) + background(green)
red − fitted photon
green − fitted background
deltaZ
Events/0.05
474.271 +/− 39.3984 fitted photons
fit range bins 8 to 20
chi**2/dof 1.05841
Fmax


2011/09/09 14.13
1D,2D fits,fitallidiffnks.kumac,G,background resolved photoproduction
Events/0.05
2−D Fit to deltaZ, Fmax
black − fitted photon(red) + background(green)
red − fitted photon
green − fitted background
deltaZ
Events/0.05
273.883 +/− 35.3895 fitted photons
dz fit range bins 2 to 20
fmax fit range bins 8 to 20
chi**2/dof 4.76212
Fmax



2011/09/09 14.13
Chi**2/bin 2-D
70
60
50
40
30
20
10
0
1
0.8
0.6
0.4
0.2
0
Fmax
0
0.2
0.4
0.6
0.8
1
1.2
1.4
deltaZ
Fmax
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0
0.2
0.4
0.6
0.8
1
1.2
1.4
deltaZ



2011/09/09 14.13
Chi**2/bin 1-D
chi**2/bin
deltaZ
chi**2/bin
Fmax