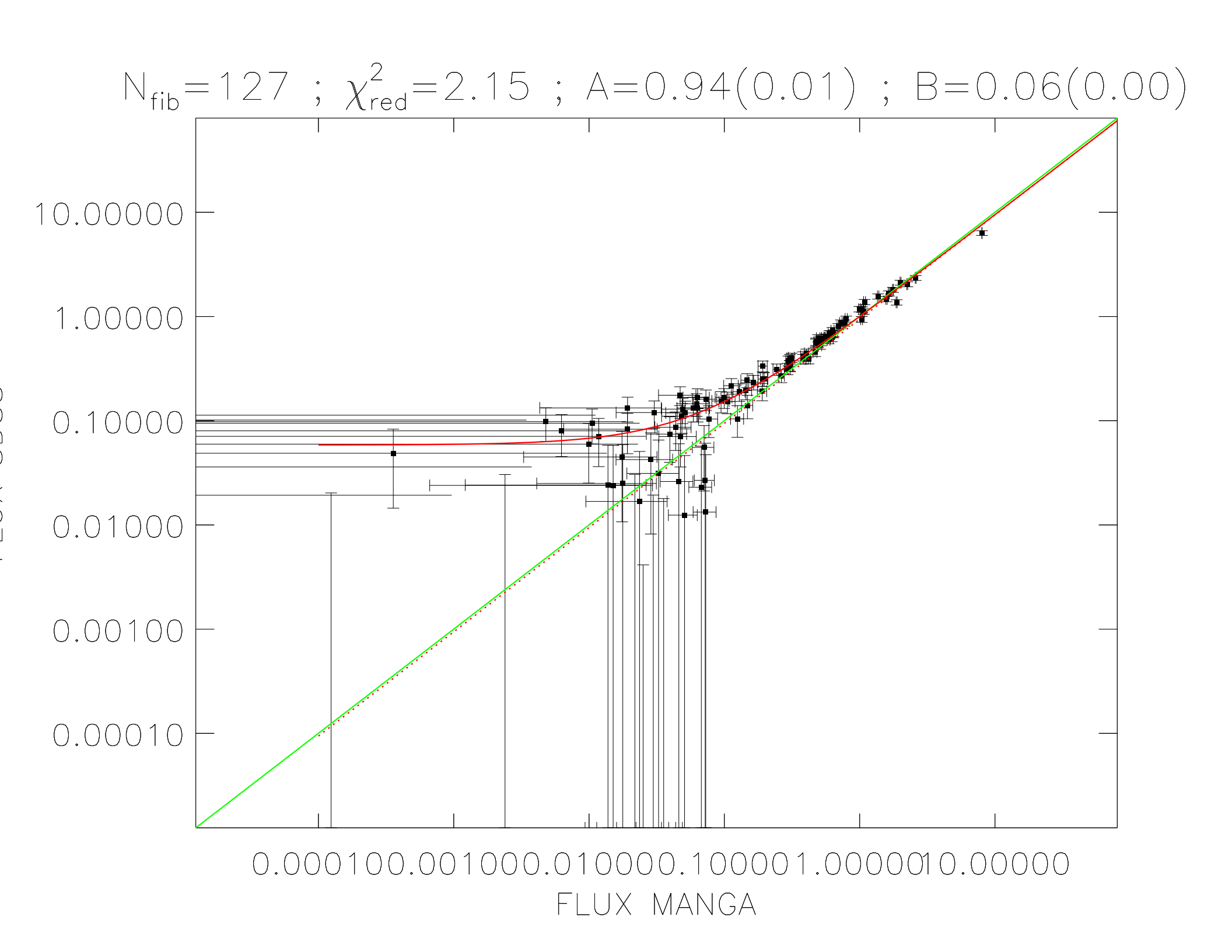
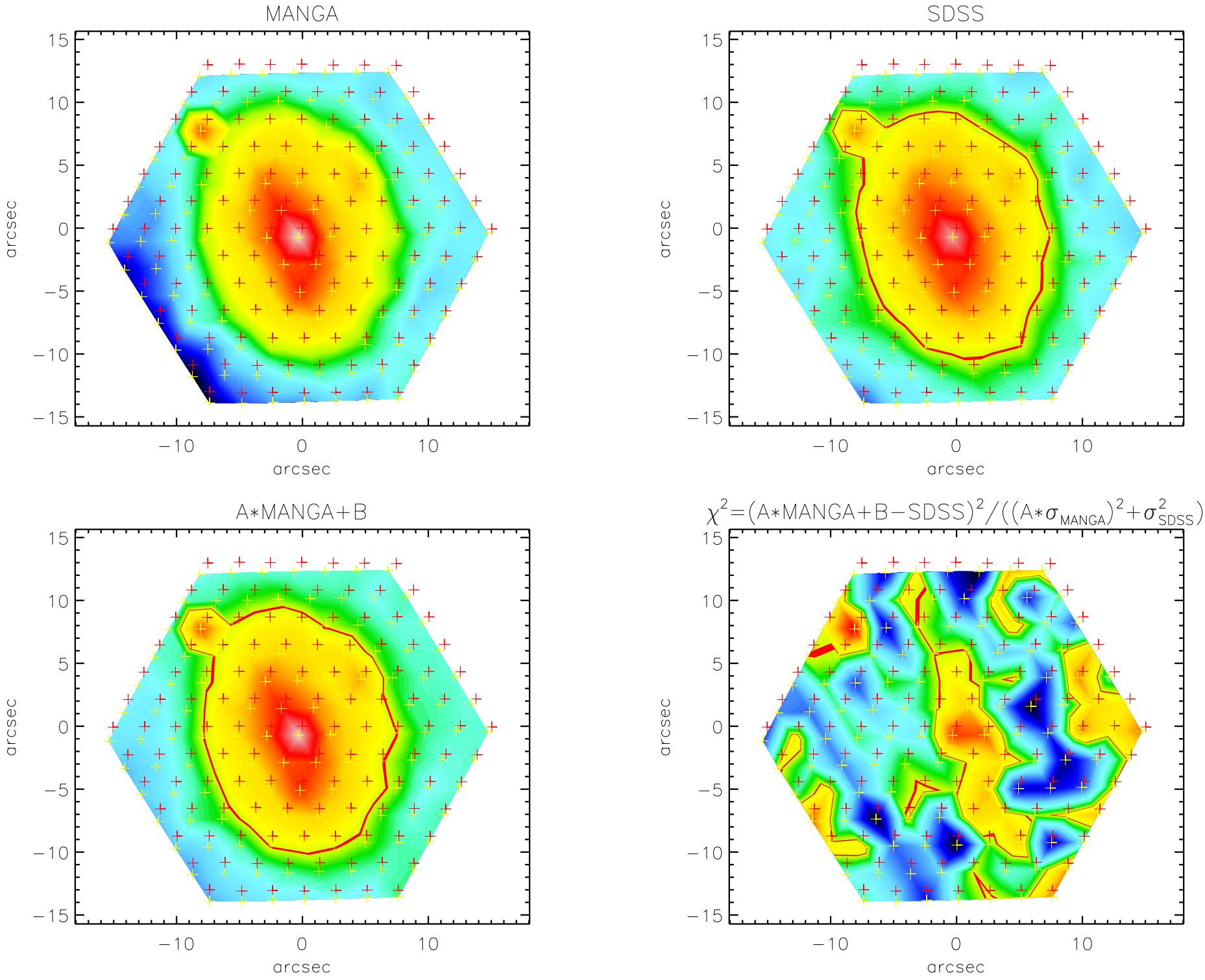
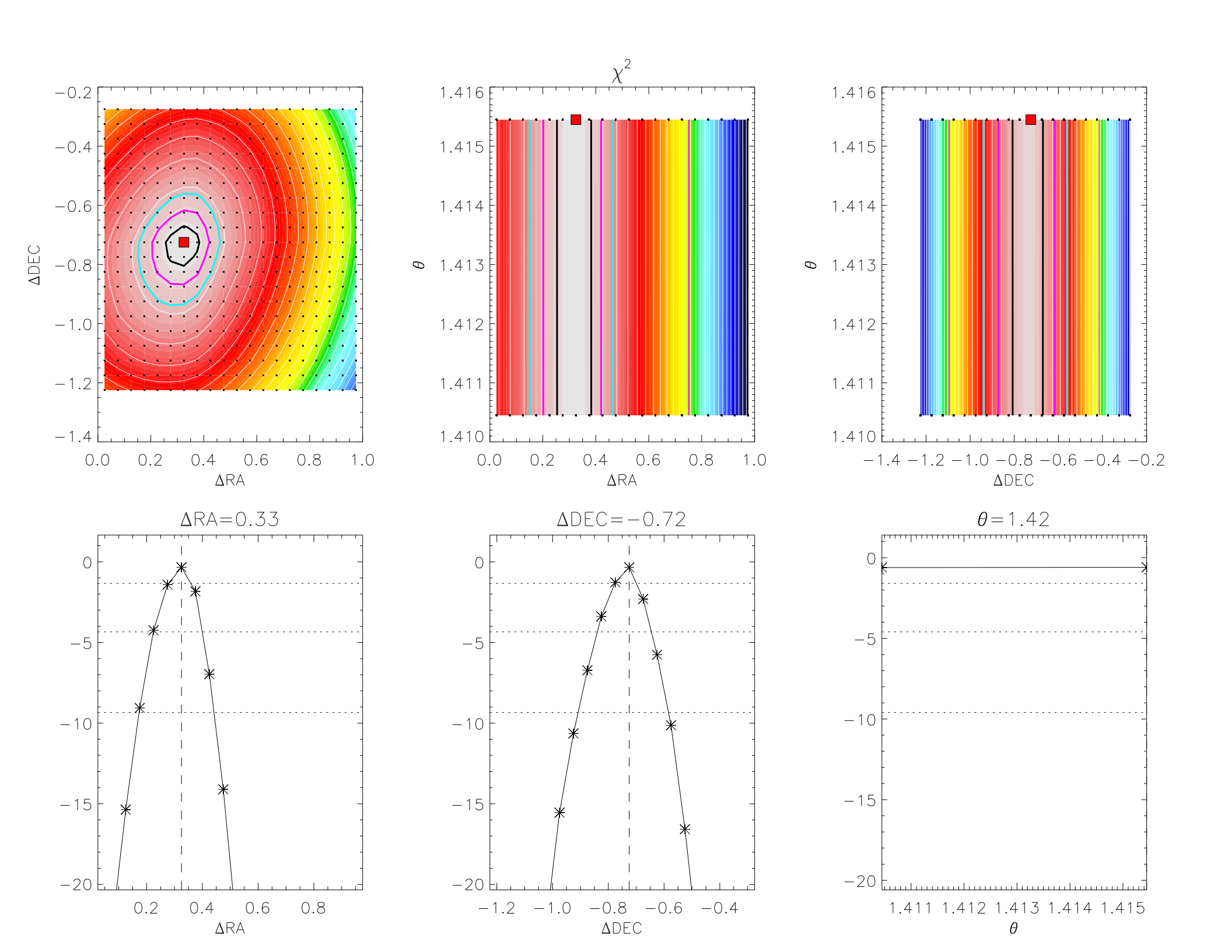
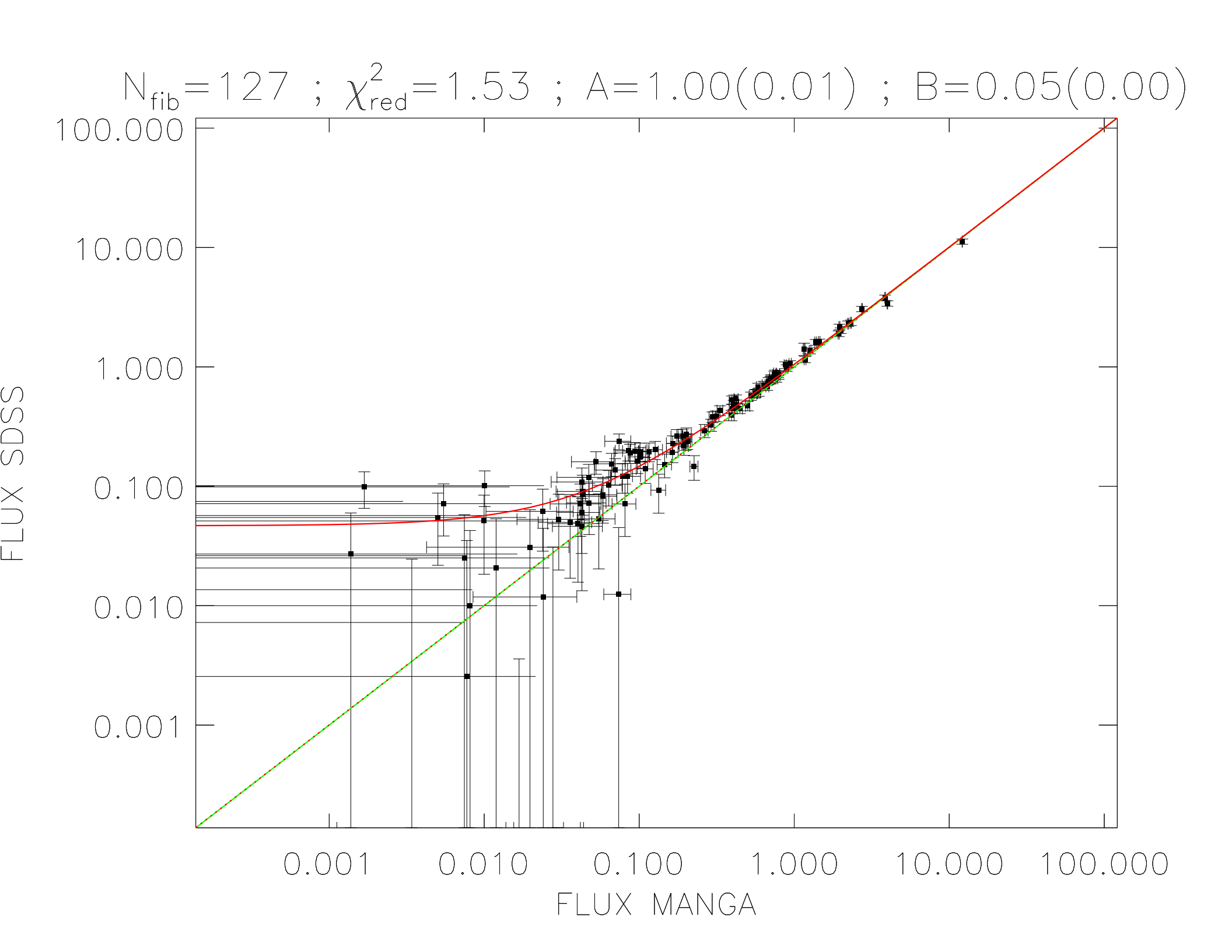
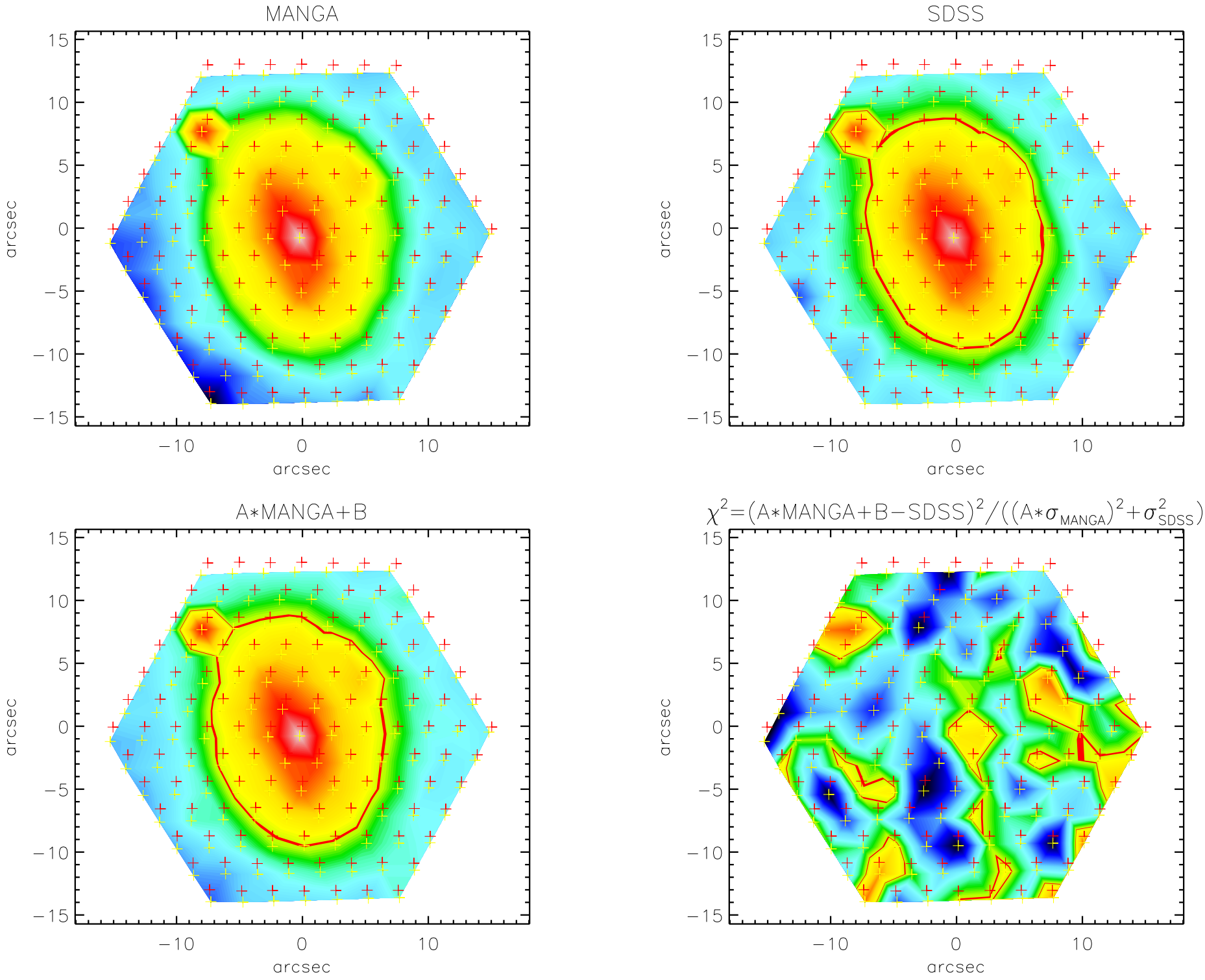
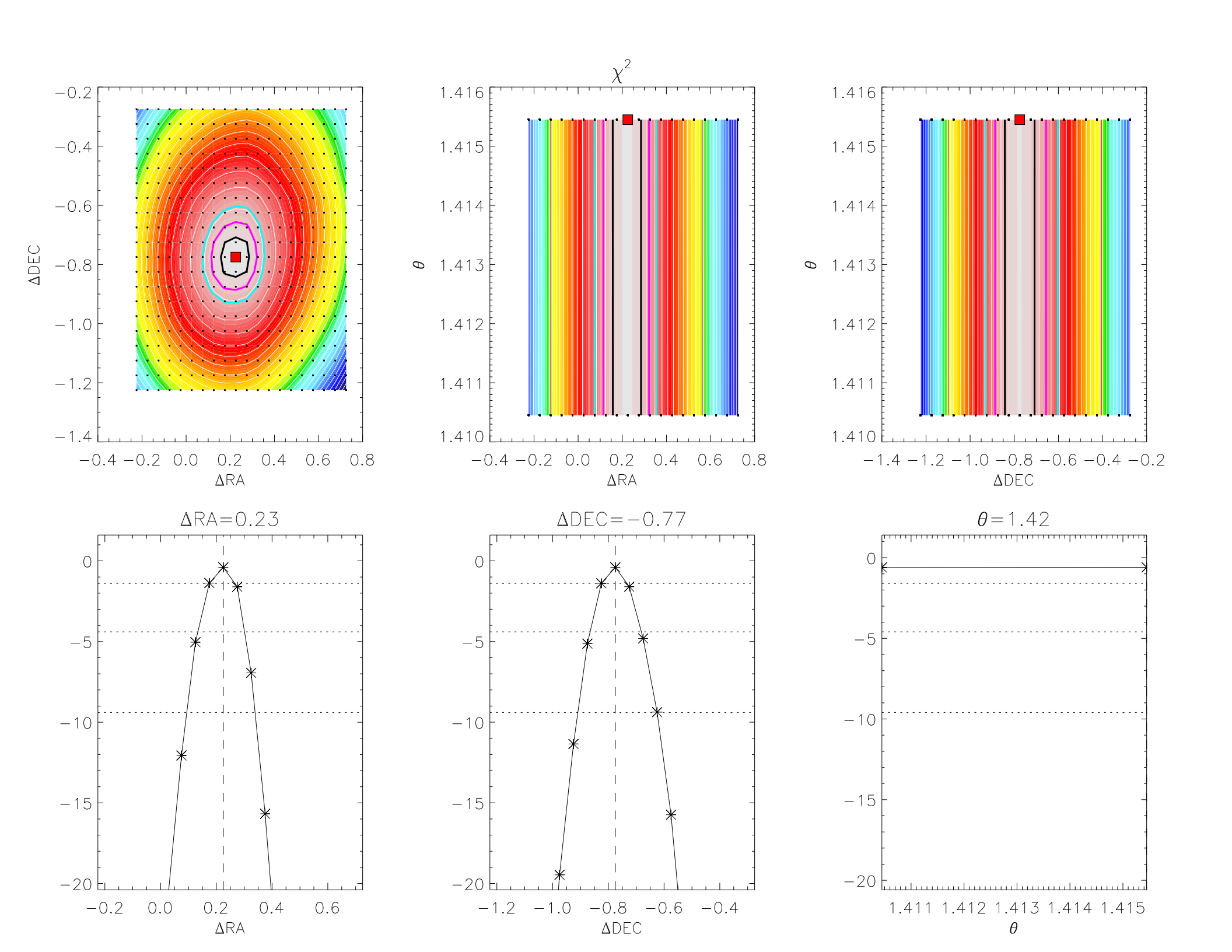

$N_{fib}$=127 ; $\chi^2_{red}$=2.15 ; A=0.94(0.01) ; B=0.06(0.00)
10.00000
1.00000
0.10000
0.01000
0.00100
0.00010
0.000100.001000.010000.100001.0000010.00000
FLUX MANGA

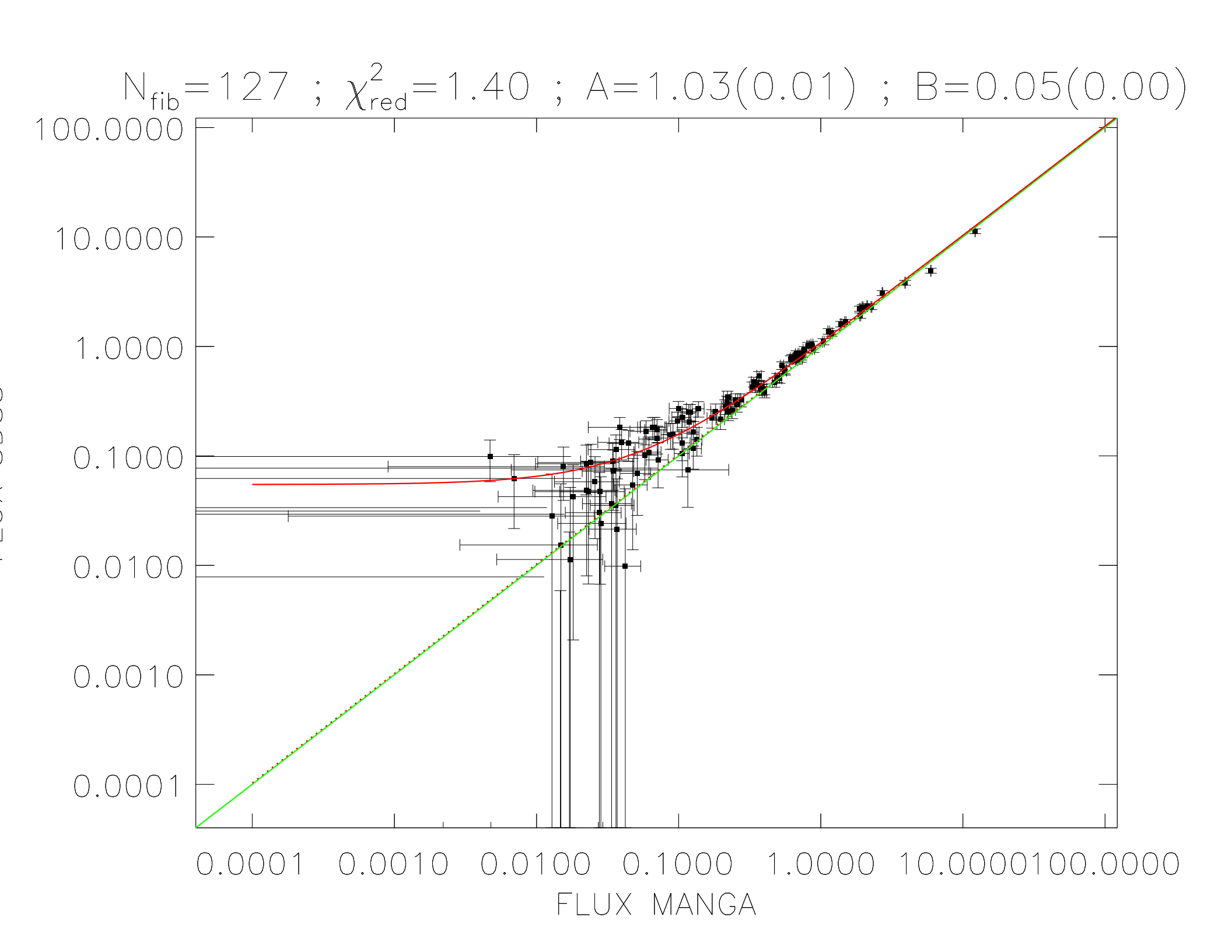

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

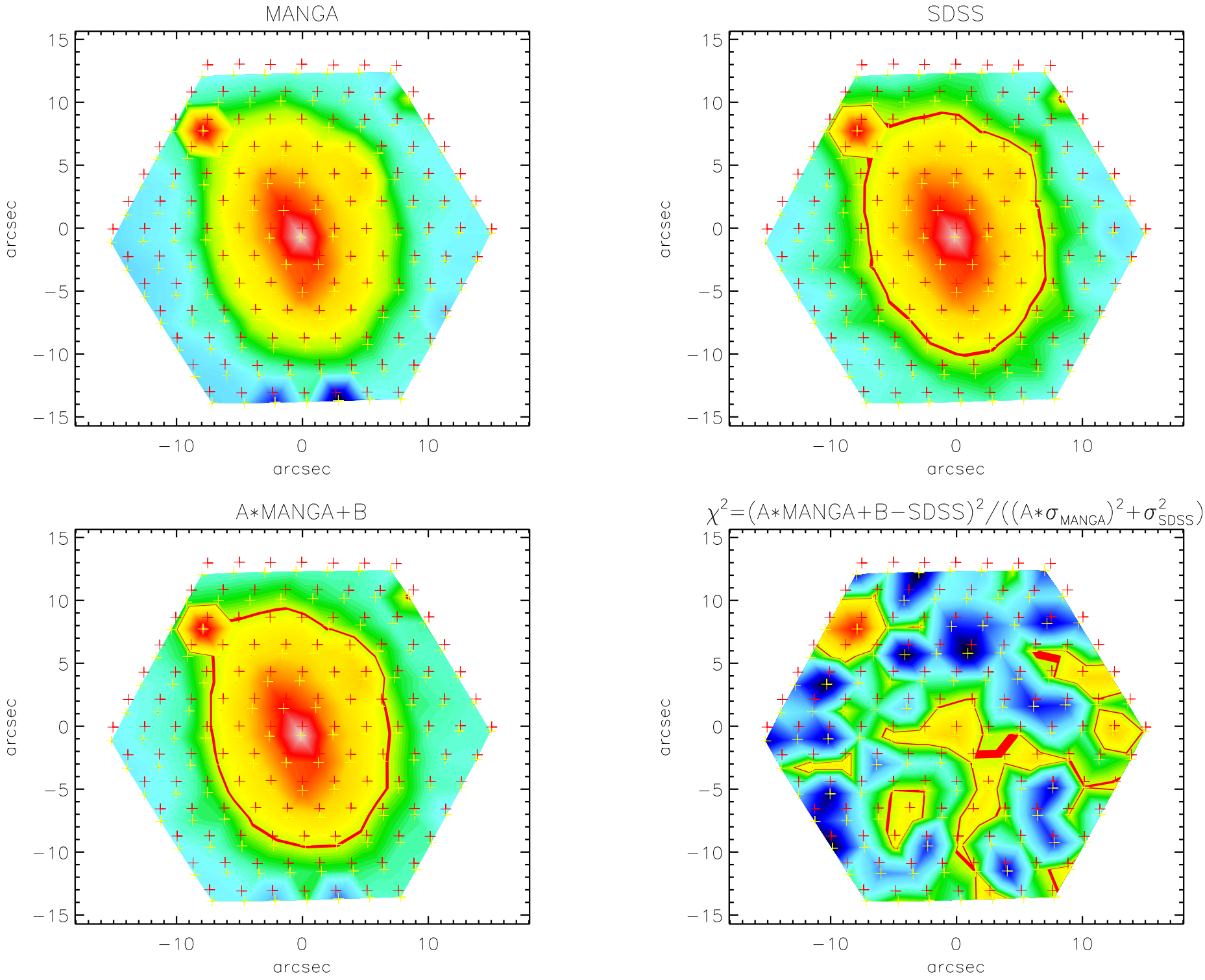

$\chi^2$
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.33
ΔDEC=−0.72
θ=1.42
ΔRA
ΔDEC
θ

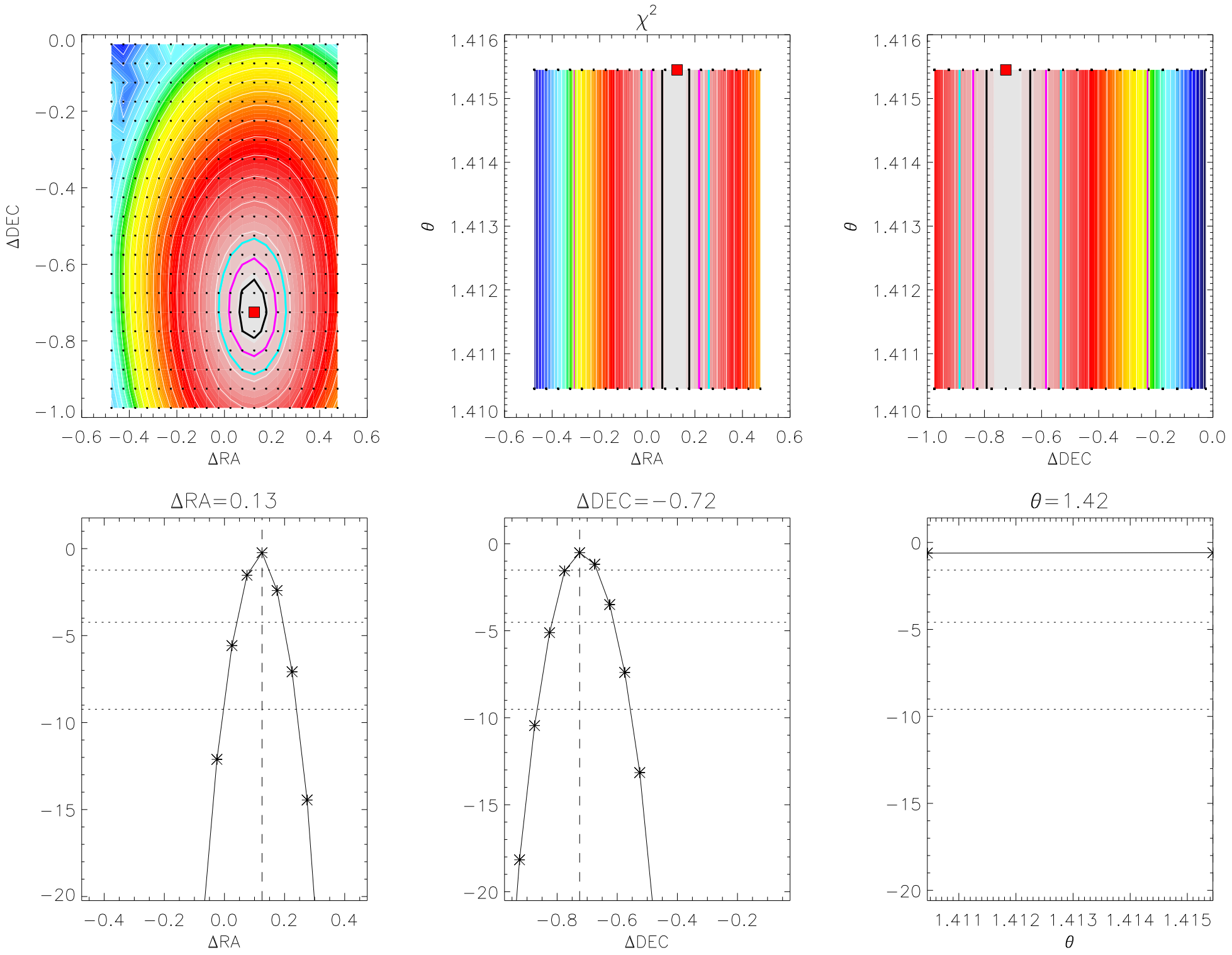

$N_{fib}$=127 ; $\chi^2_{red}$=1.53 ; A=1.00(0.01) ; B=0.05(0.00)
100.000
10.000
1.000
0.100
0.010
0.001
FLUX SDSS
0.001
0.010
0.100
1.000
10.000
100.000
FLUX MANGA

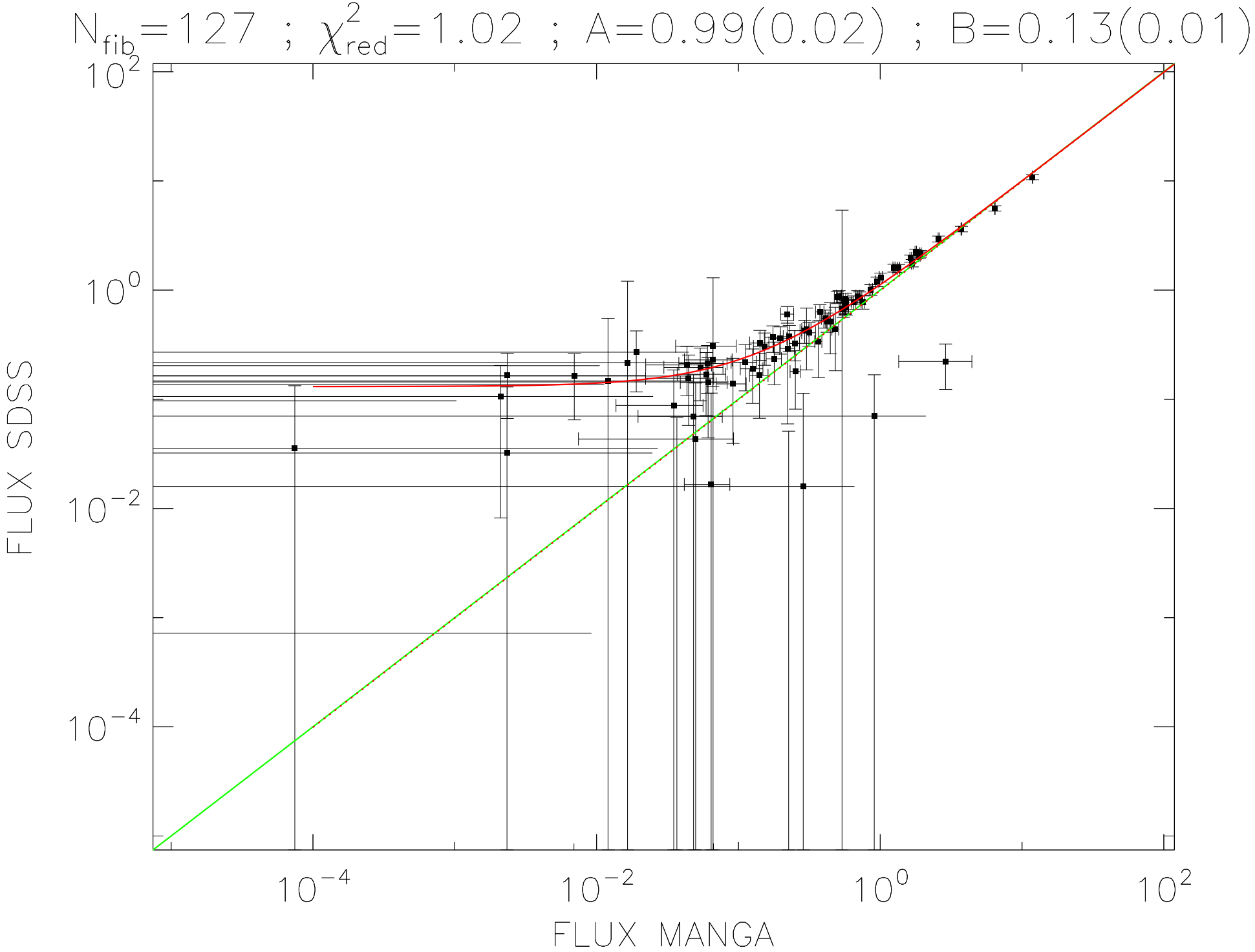

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

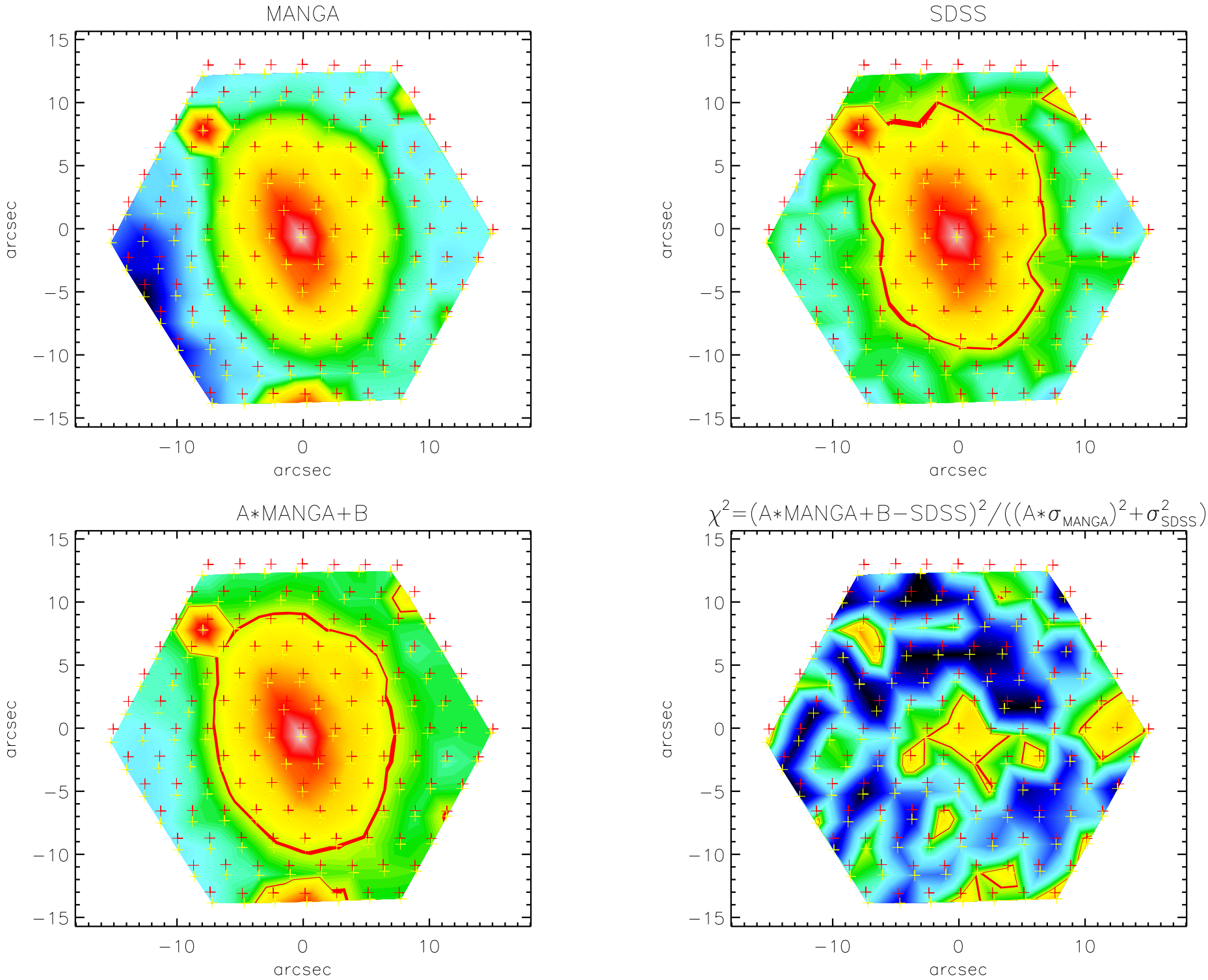

$\chi^2$
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.23
ΔDEC=−0.77
θ=1.42
ΔRA
ΔDEC
θ

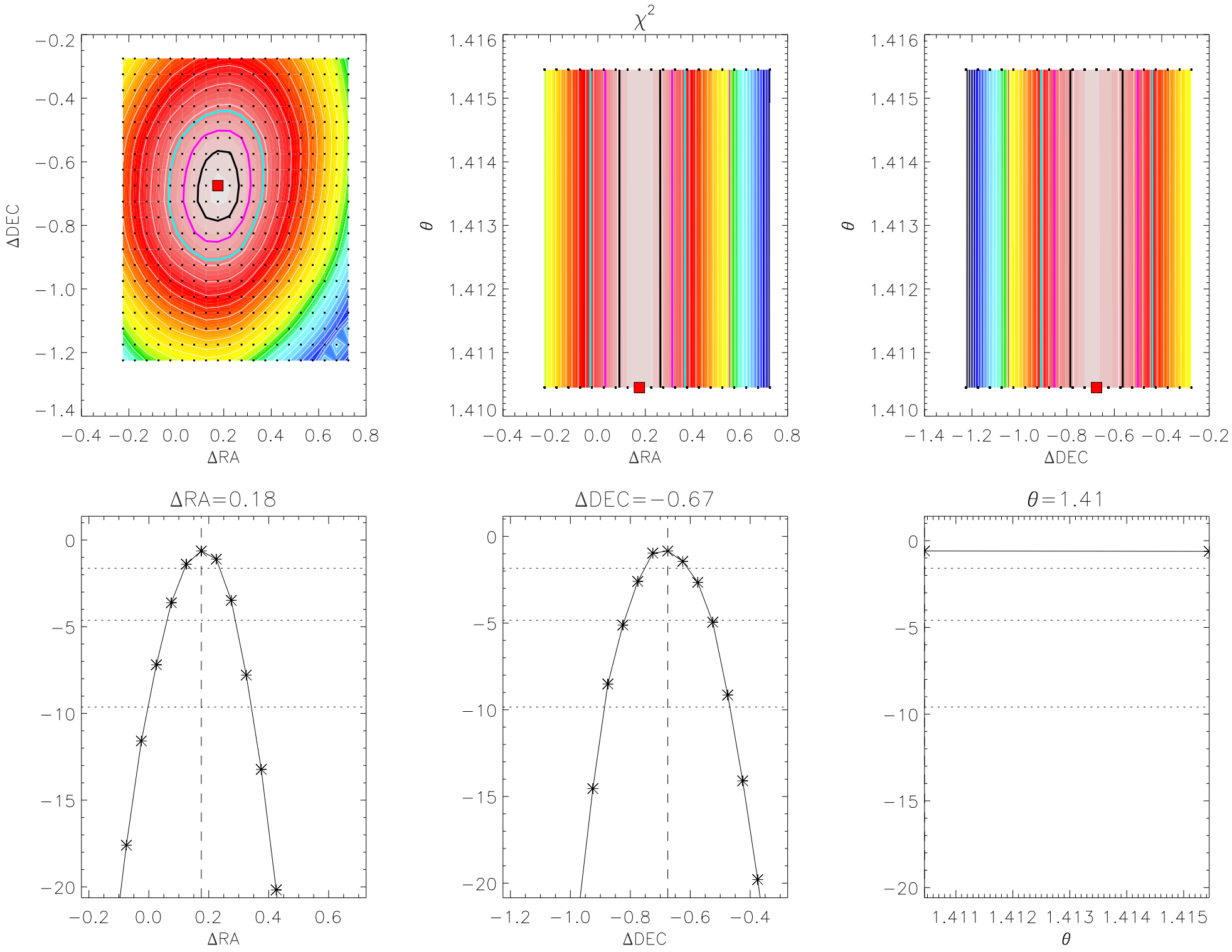

$N_{fib}$=127 ; $\chi^2_{red}$=1.40 ; A=1.03(0.01) ; B=0.05(0.00)
100.0000
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
0.0001 0.0010 0.0100 0.1000 1.0000 10.0000100.0000
FLUX MANGA


MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10


$\chi^2$
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.13
ΔDEC=−0.72
θ=1.42
ΔRA
ΔDEC
θ


$N_{fib}$=127 ; $\chi^2_{red}$=1.02 ; A=0.99(0.02) ; B=0.13(0.01)
$10^2$
$10^0$
$10^{-2}$
$10^{-4}$
FLUX SDSS
$10^{-4}$
$10^{-2}$
$10^0$
$10^2$
FLUX MANGA


MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10


χ²
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.18
ΔDEC=−0.67
θ=1.41
ΔRA
ΔDEC
θ