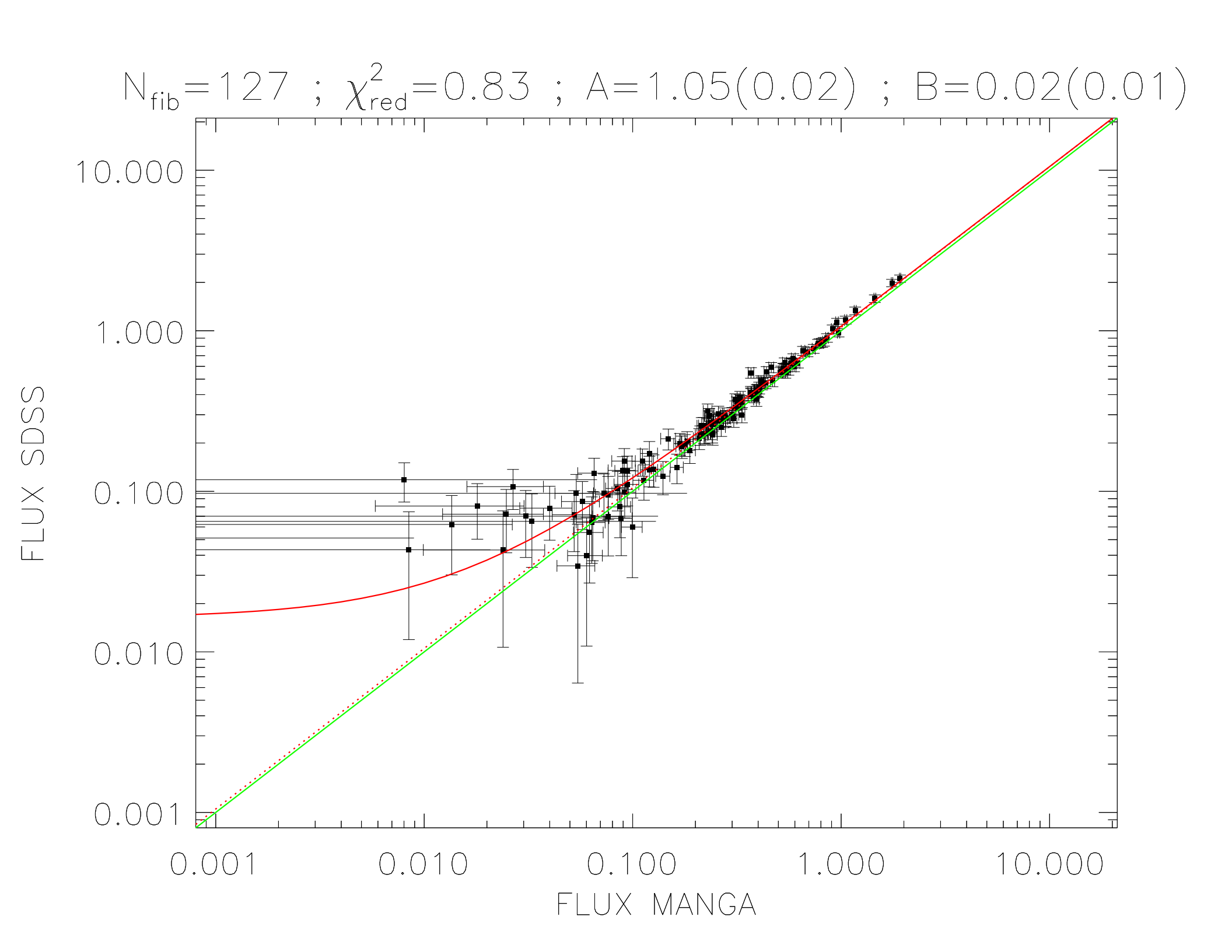
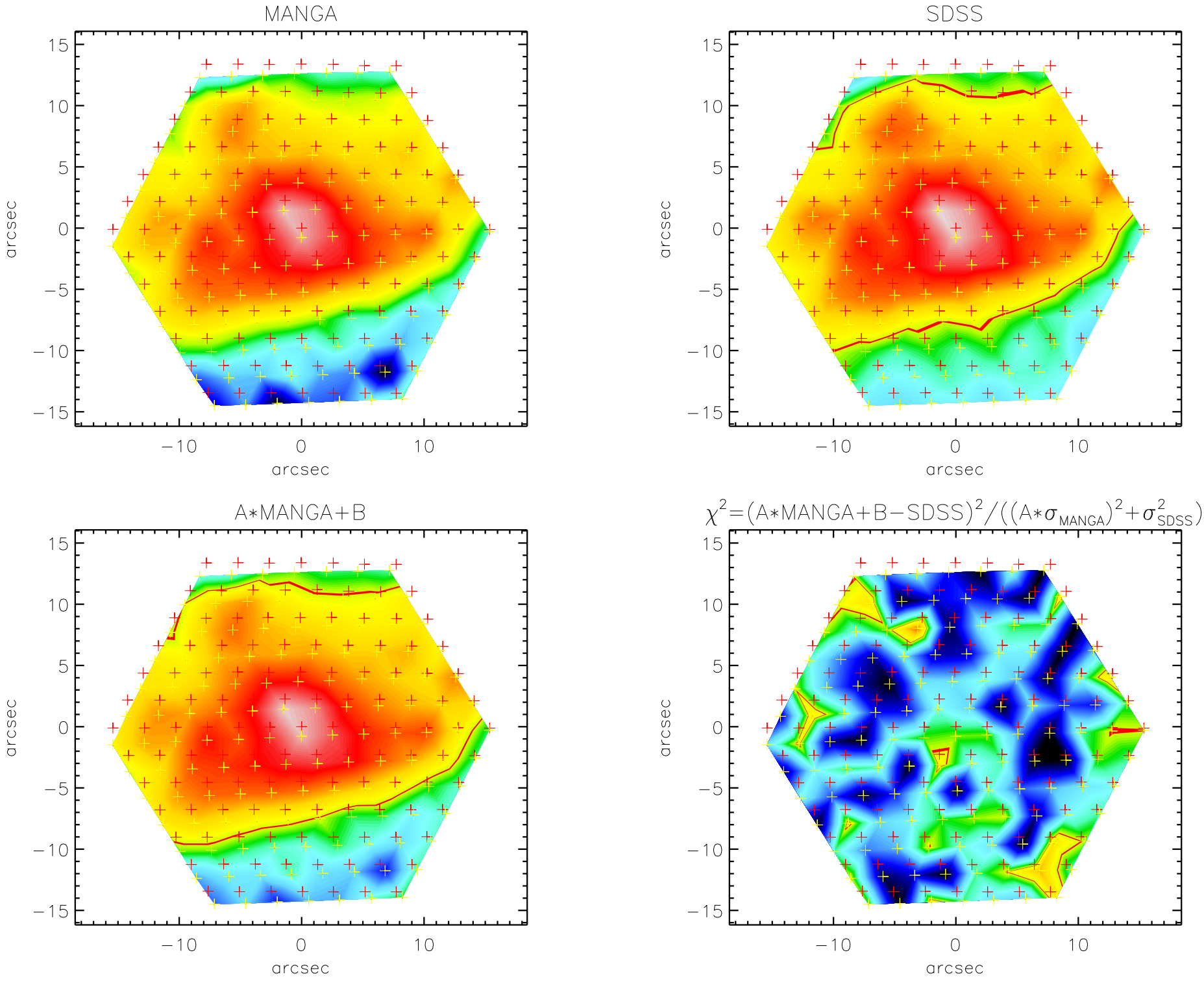
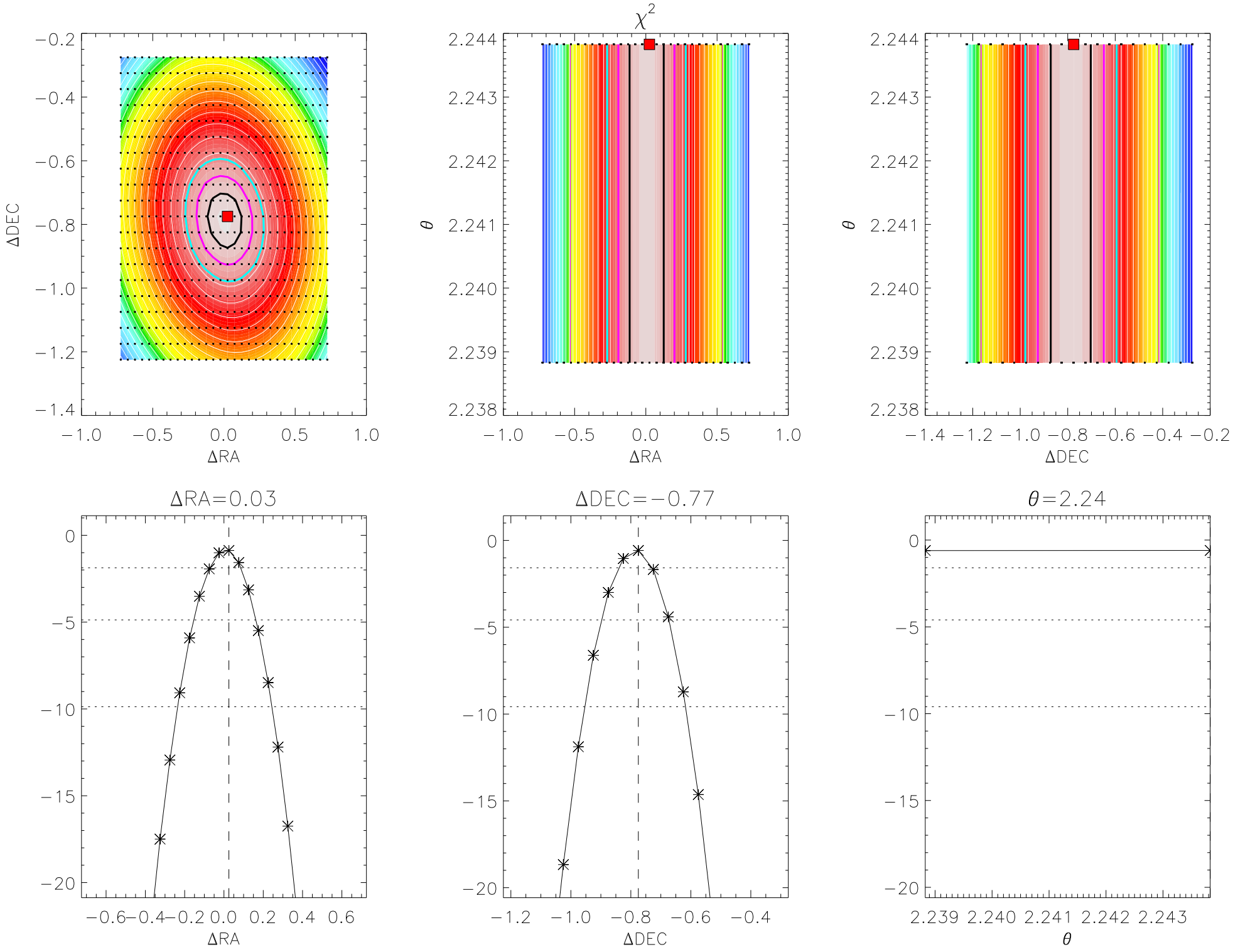
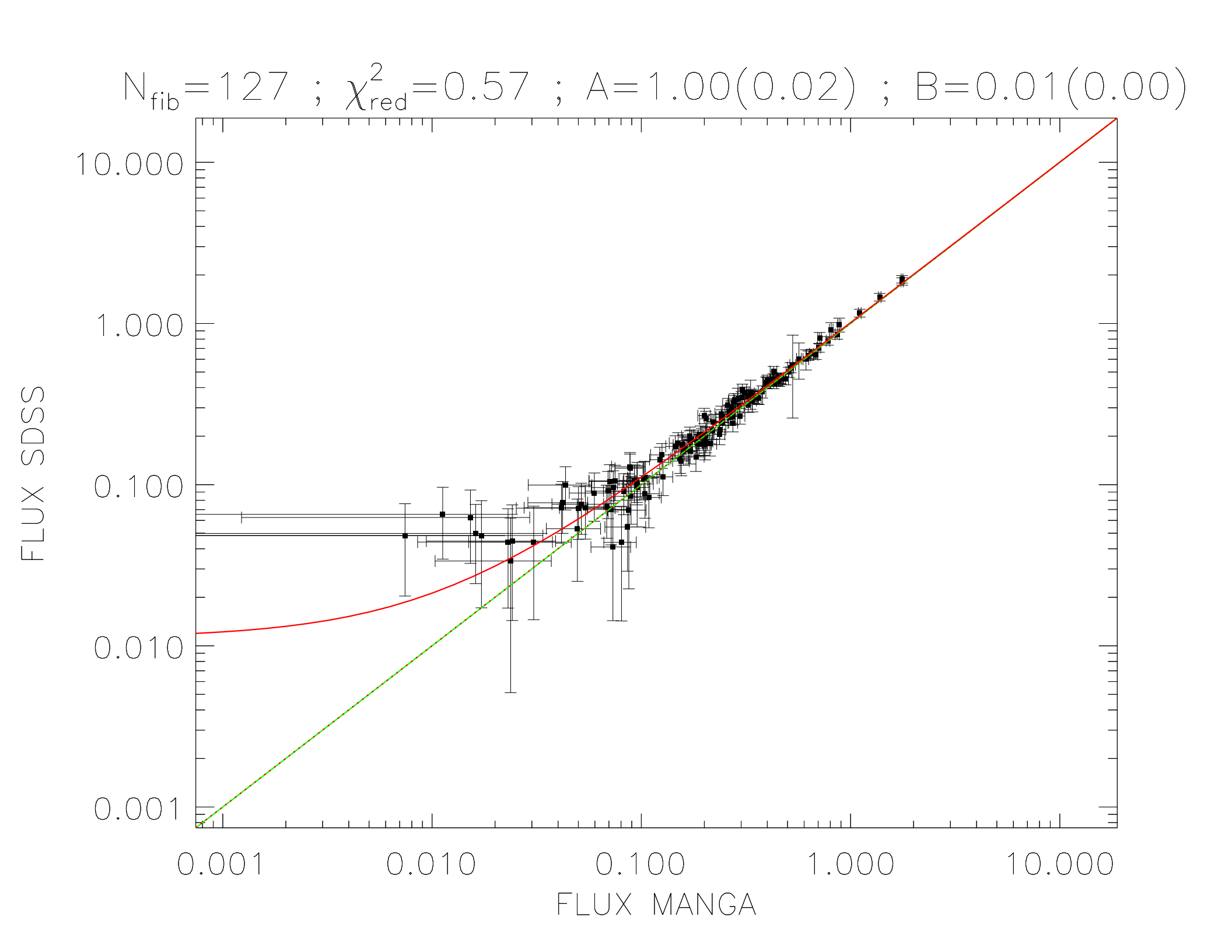
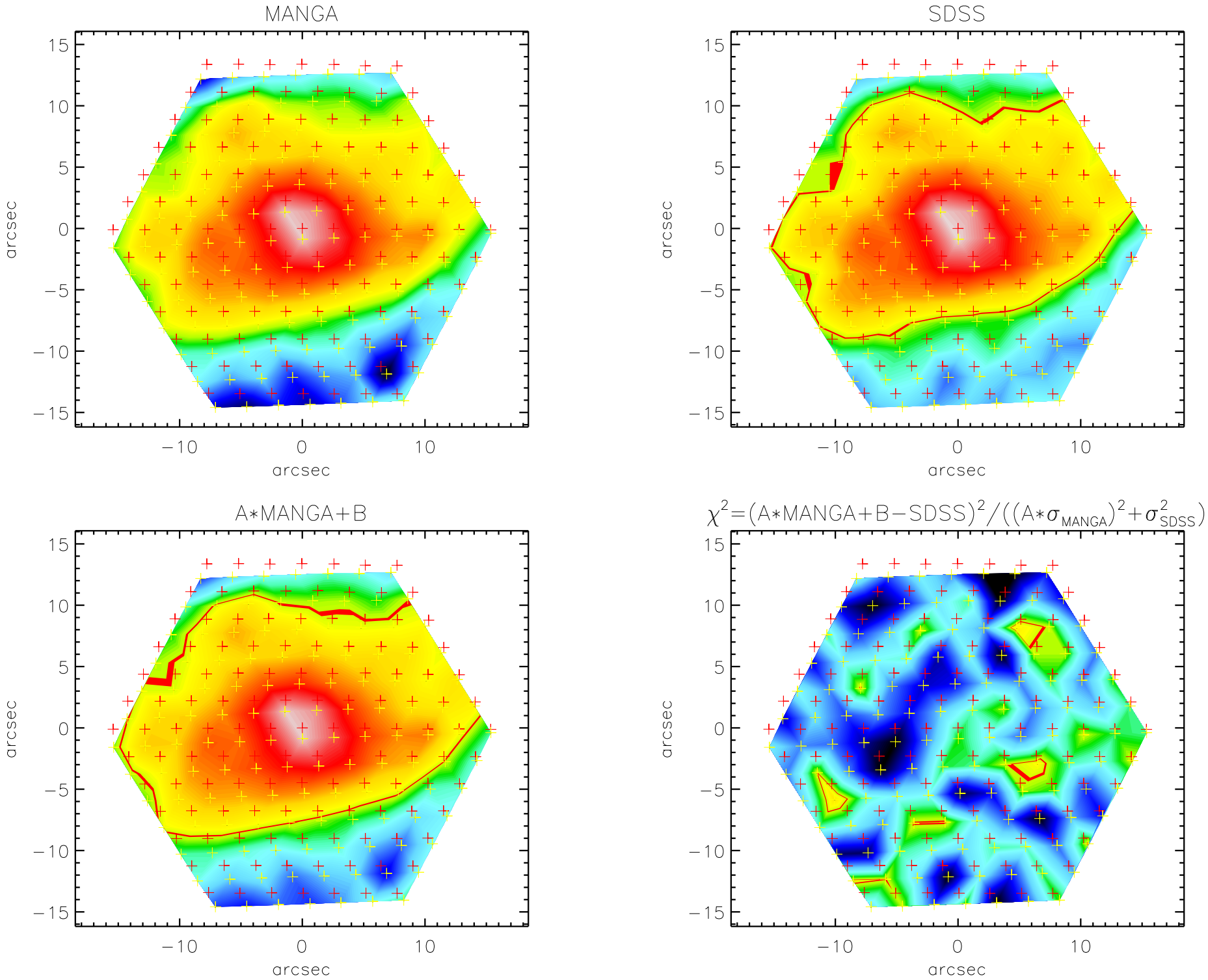
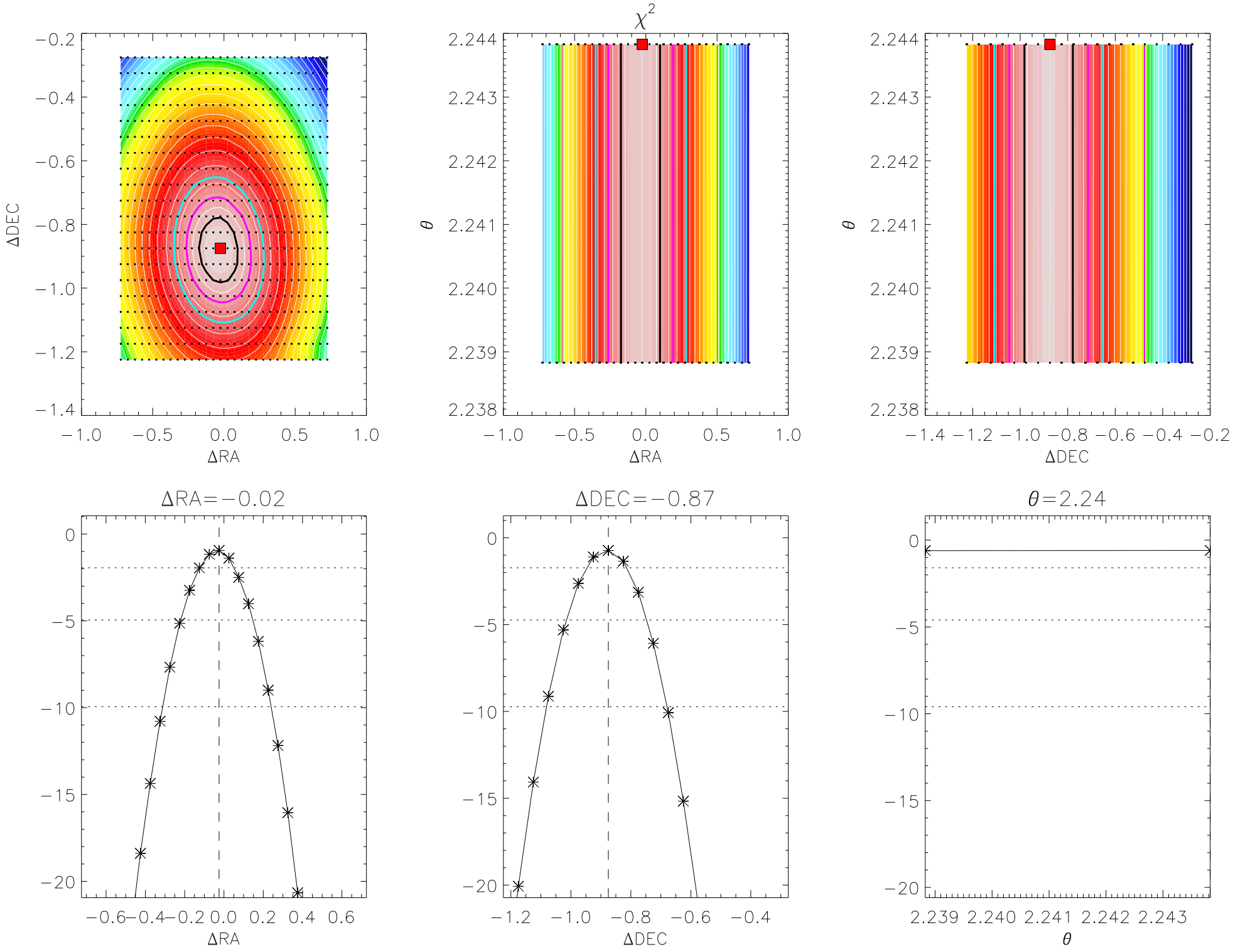

N_{fib}=127 ; χ^2_{red}=0.83 ; A=1.05(0.02) ; B=0.02(0.01)
10.000
1.000
0.100
0.010
0.001
FLUX SDSS
0.001
0.010
0.100
1.000
10.000
FLUX MANGA

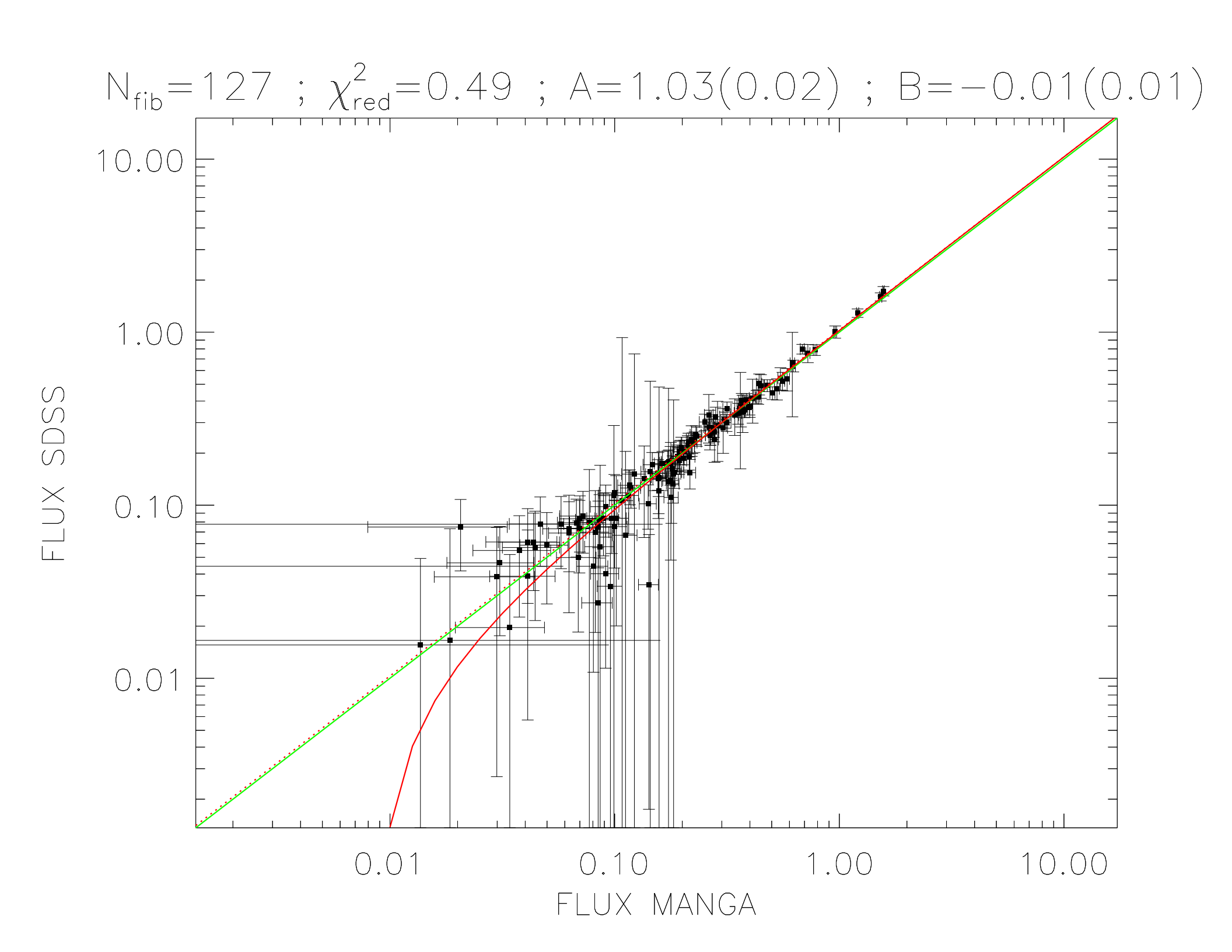

MANGA
SDSS
A∗MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

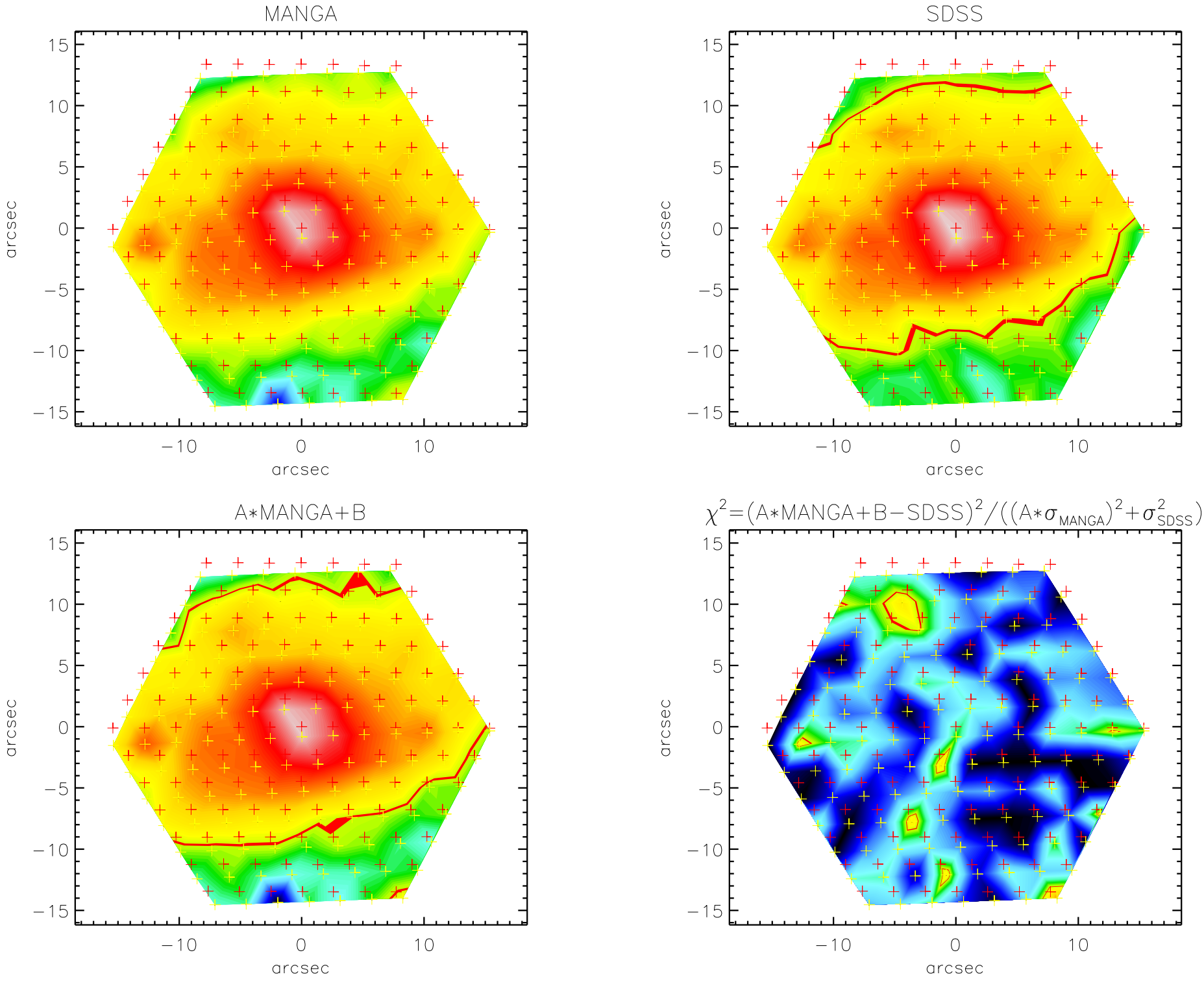

χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.03
ΔDEC=−0.77
θ=2.24
ΔRA
ΔDEC
θ

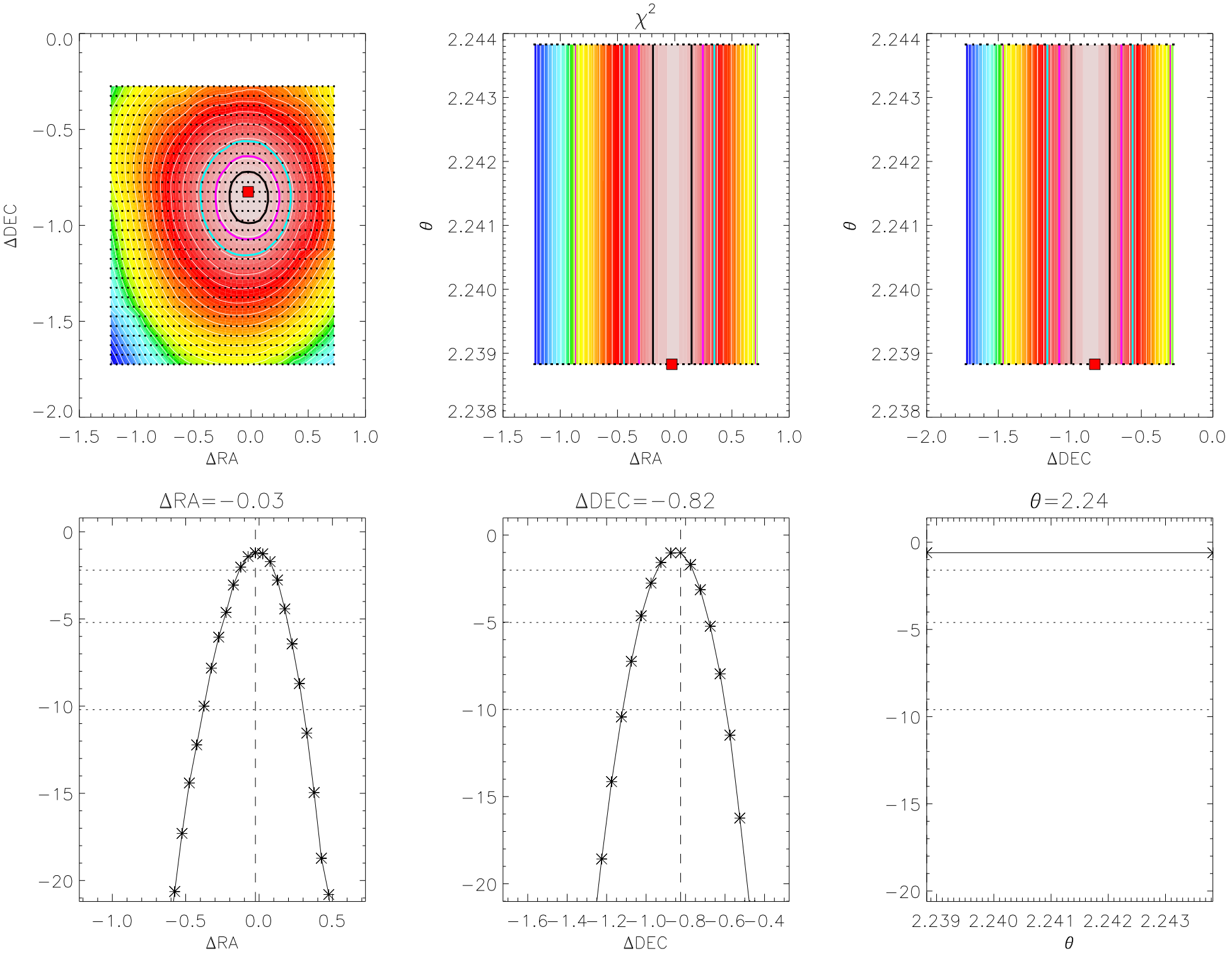

N_{fib}=127 ; χ^2_{red}=0.57 ; A=1.00(0.02) ; B=0.01(0.00)
10.000
1.000
0.100
0.010
0.001
FLUX SDSS
0.001
0.010
0.100
1.000
10.000
FLUX MANGA

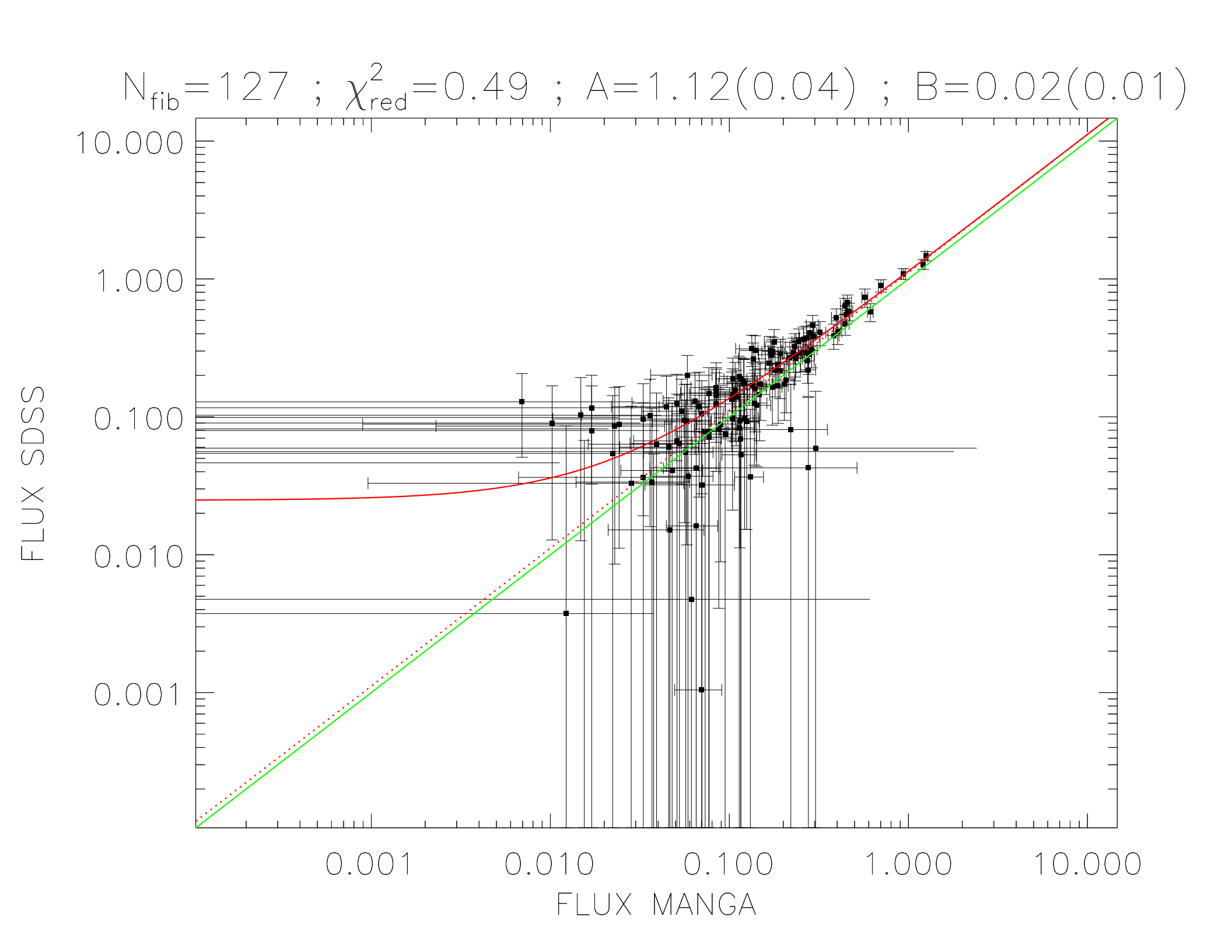

MANGA
SDSS
A∗MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

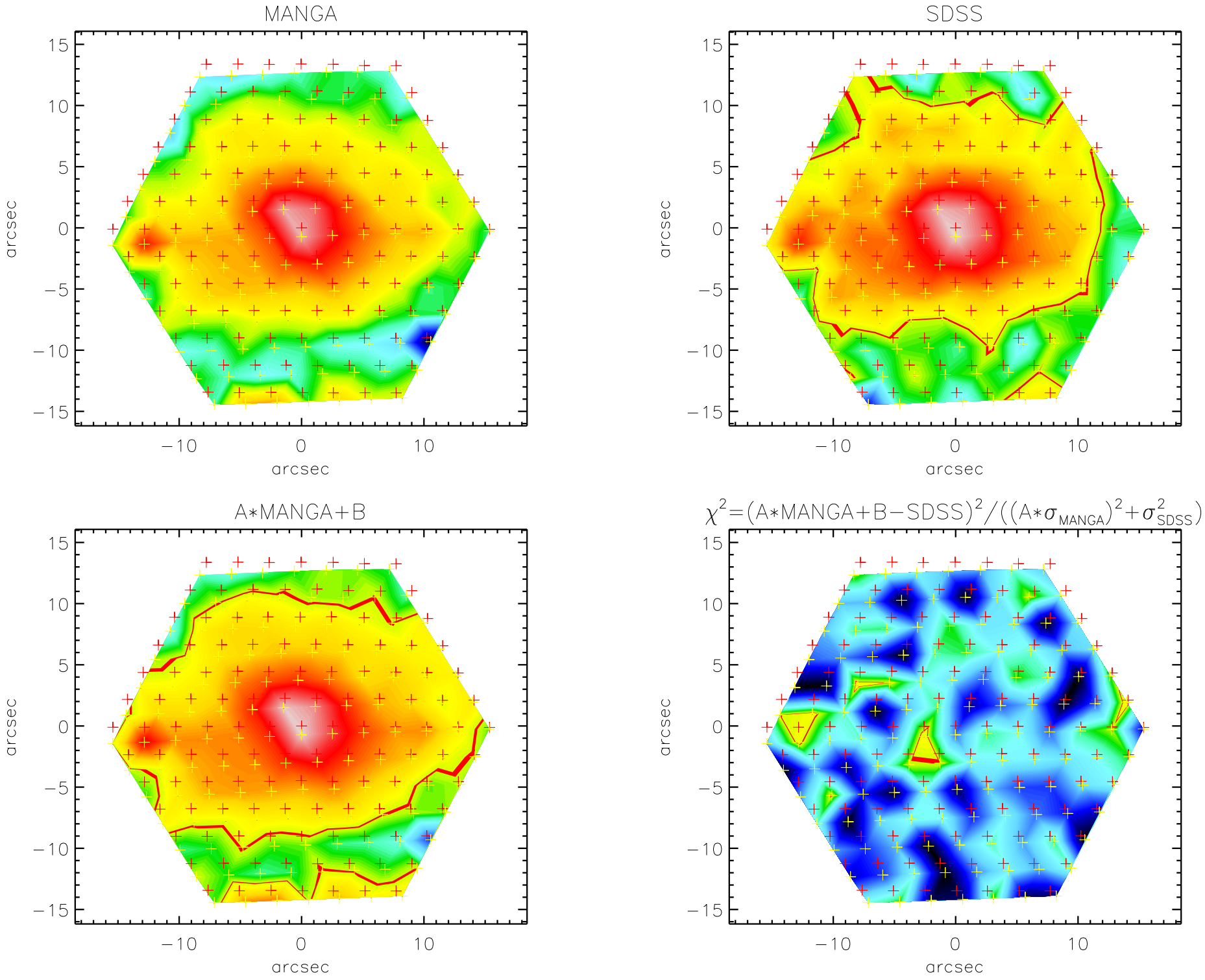

χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=−0.02
ΔDEC=−0.87
θ=2.24
ΔRA
ΔDEC
θ

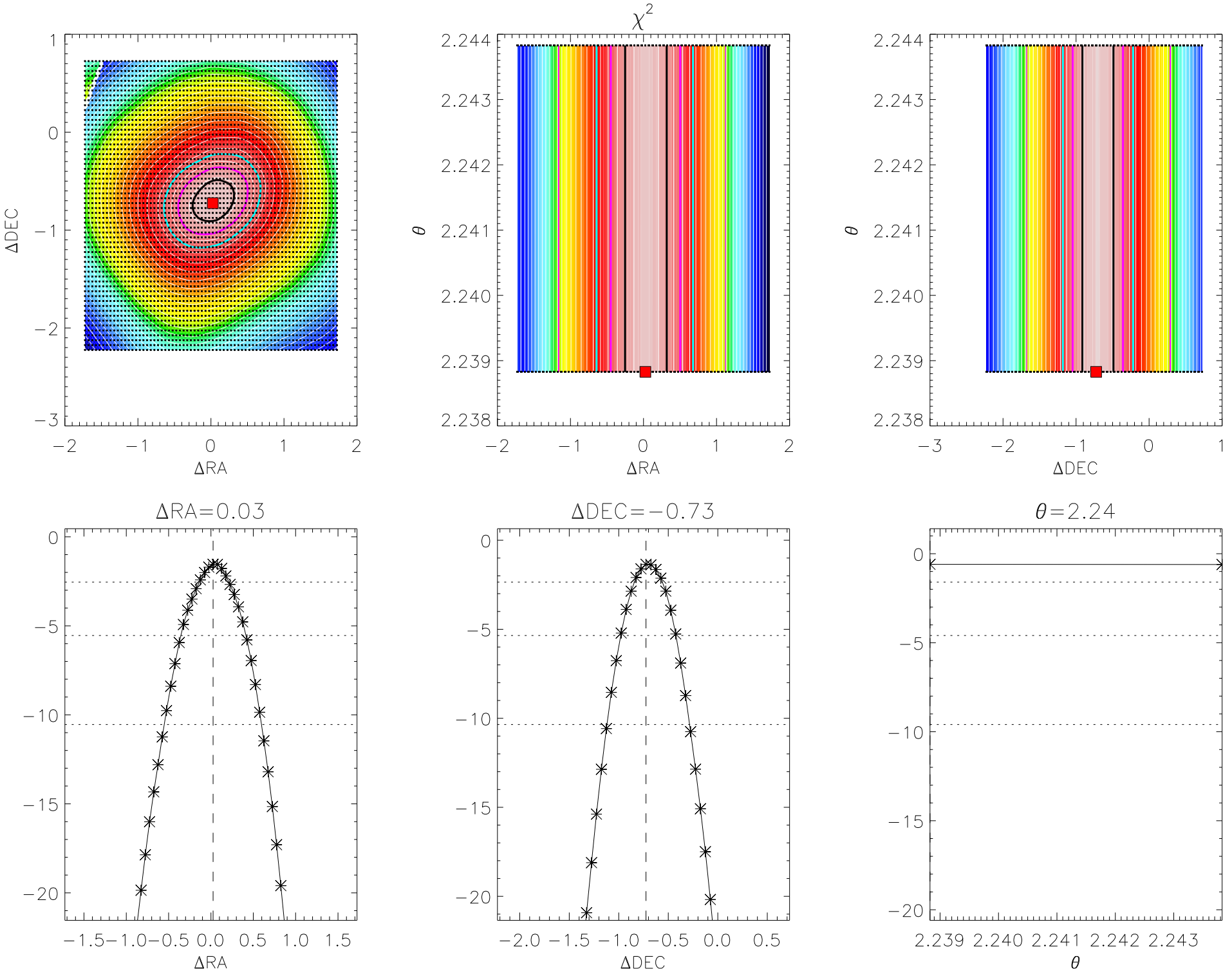

N_{fib}=127 ; χ^2_{red}=0.49 ; A=1.03(0.02) ; B=−0.01(0.01)
10.00
1.00
0.10
0.01
FLUX SDSS
0.01
0.10
1.00
10.00
FLUX MANGA


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


χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=−0.03
ΔDEC=−0.82
θ=2.24
ΔRA
ΔDEC
θ


N_{fib}=127 ; χ^2_{red}=0.49 ; A=1.12(0.04) ; B=0.02(0.01)
10.000
1.000
0.100
0.010
0.001
FLUX SDSS
0.001
0.010
0.100
1.000
10.000
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


χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.03
ΔDEC=−0.73
θ=2.24
ΔRA
ΔDEC
θ