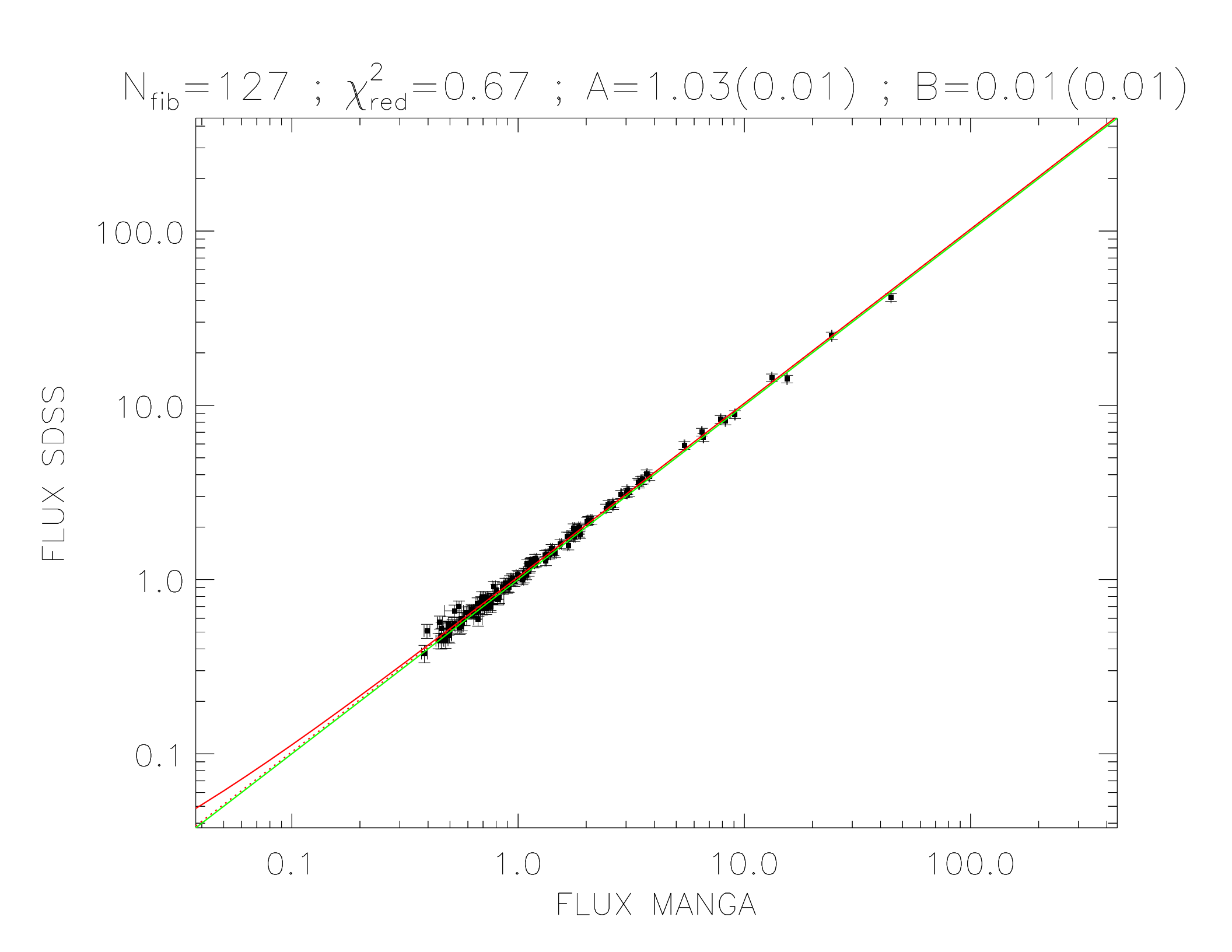
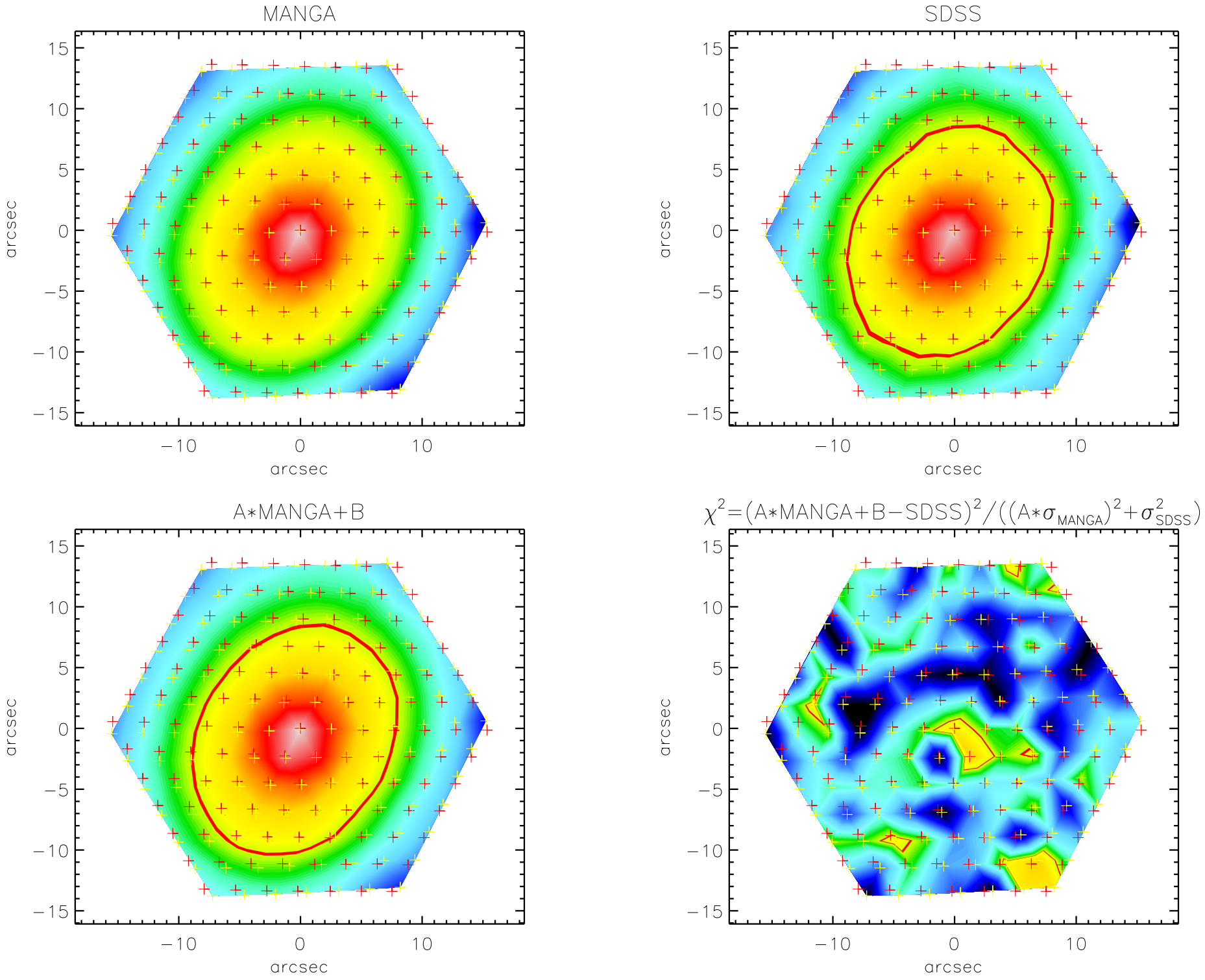
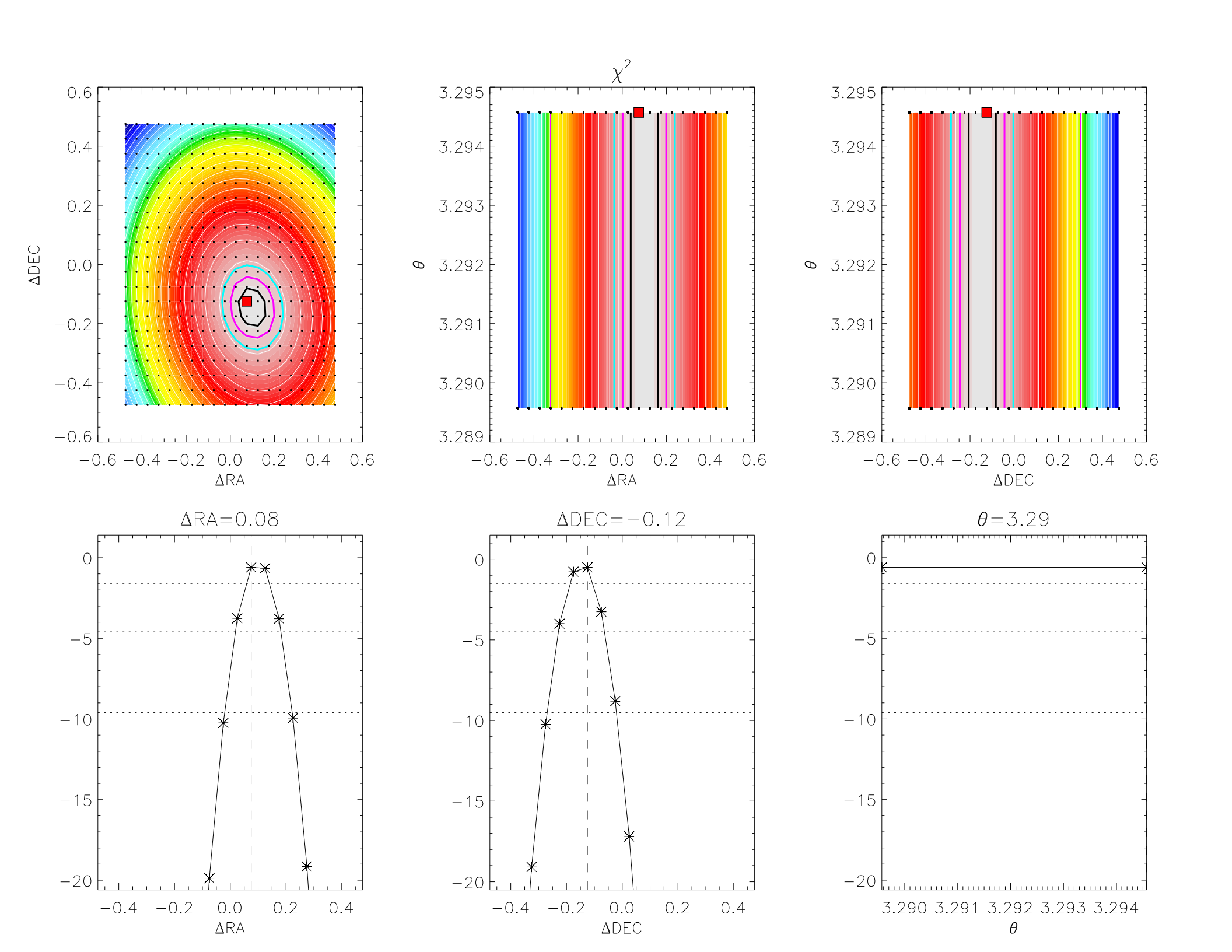
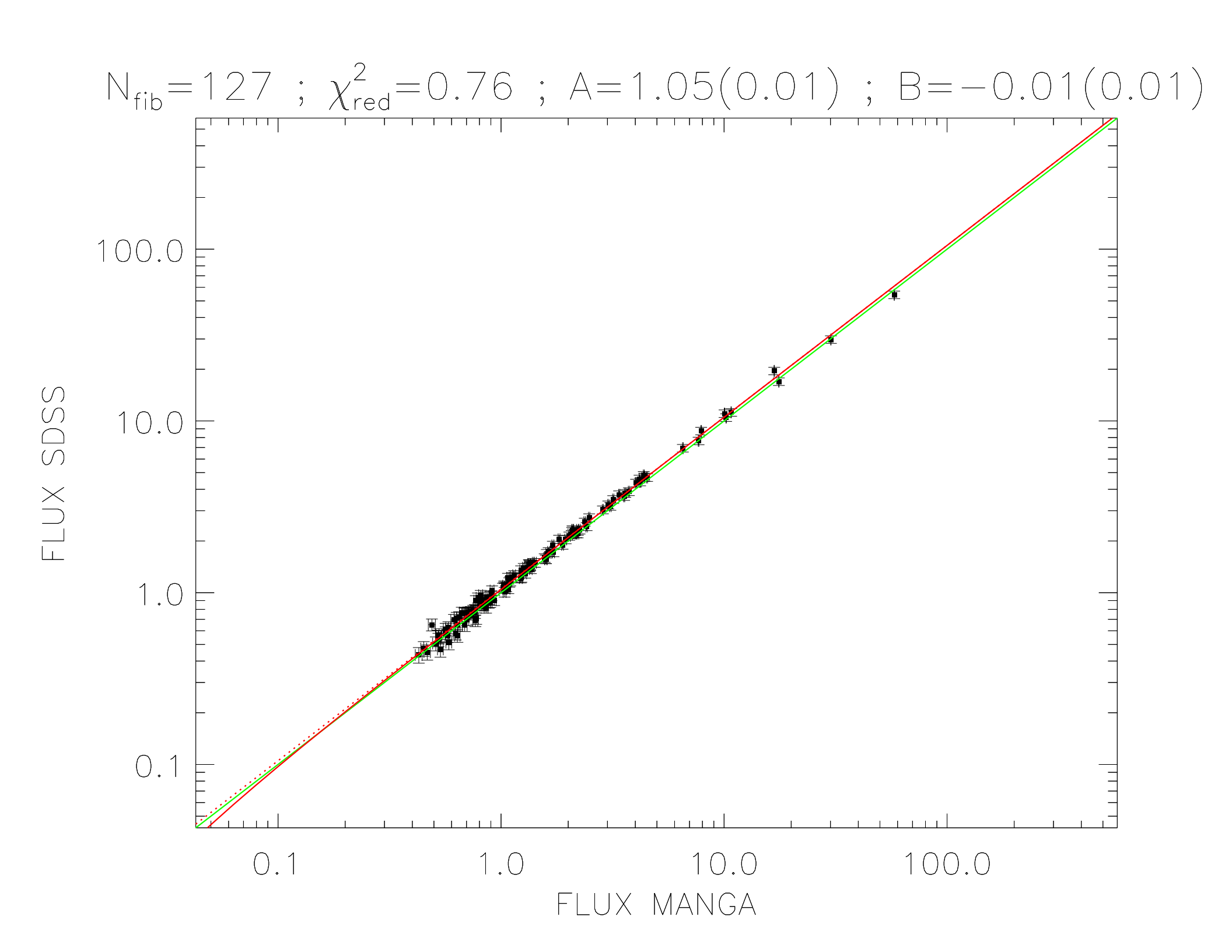
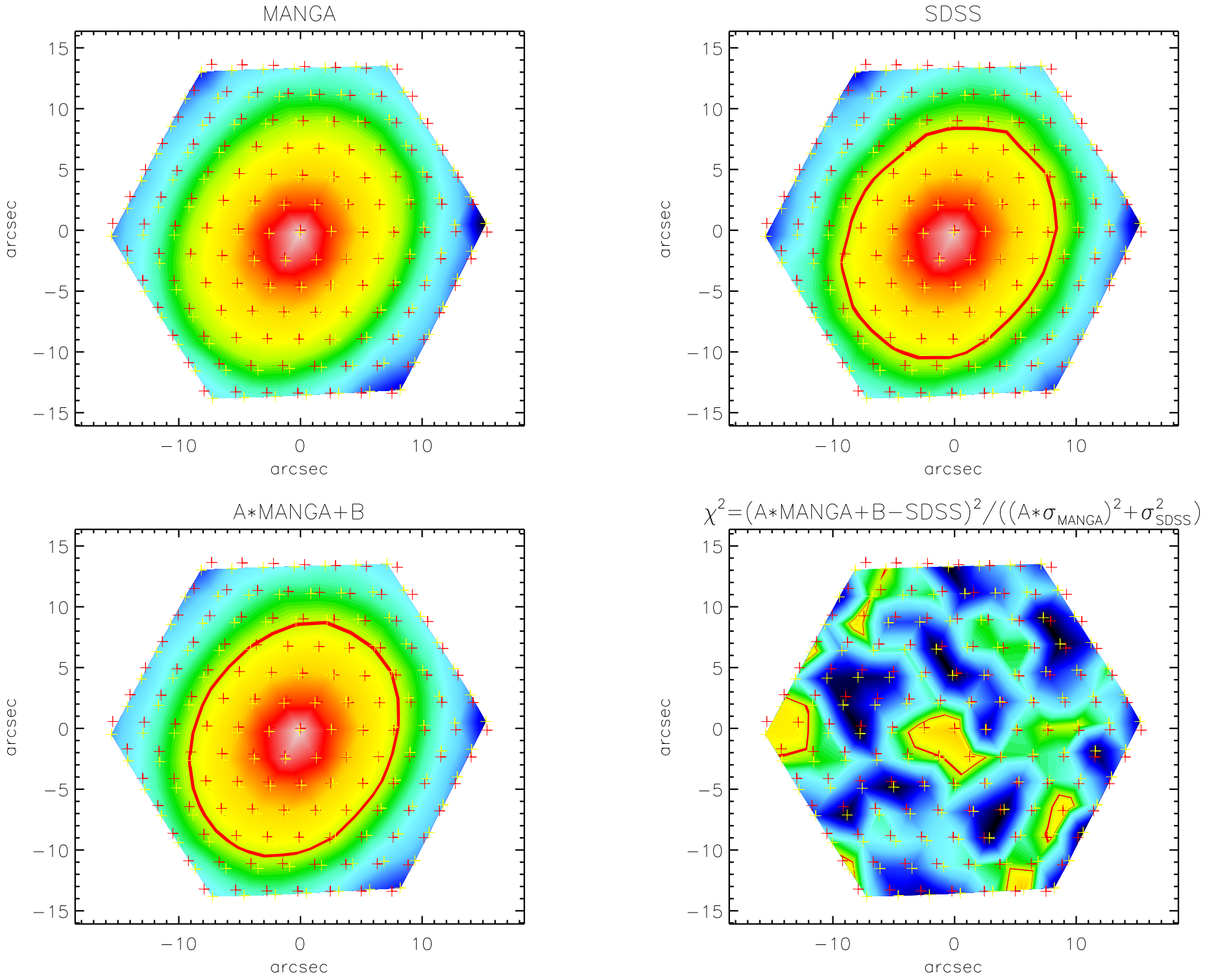
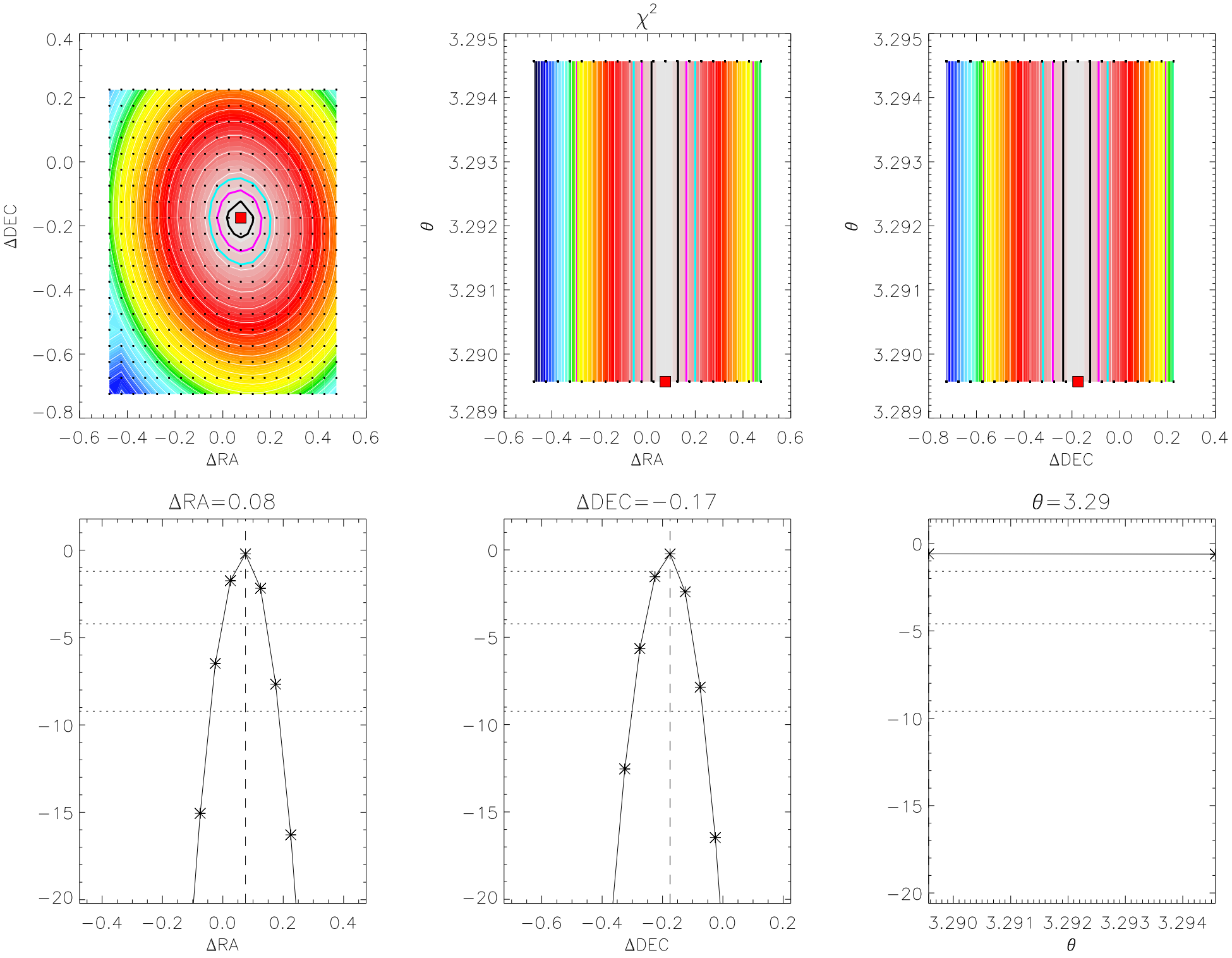

N_{fib}=127 ; χ^2_{red}=0.67 ; A=1.03(0.01) ; B=0.01(0.01)
FLUX SDSS
100.0
10.0
1.0
0.1
0.1
1.0
10.0
100.0
FLUX MANGA

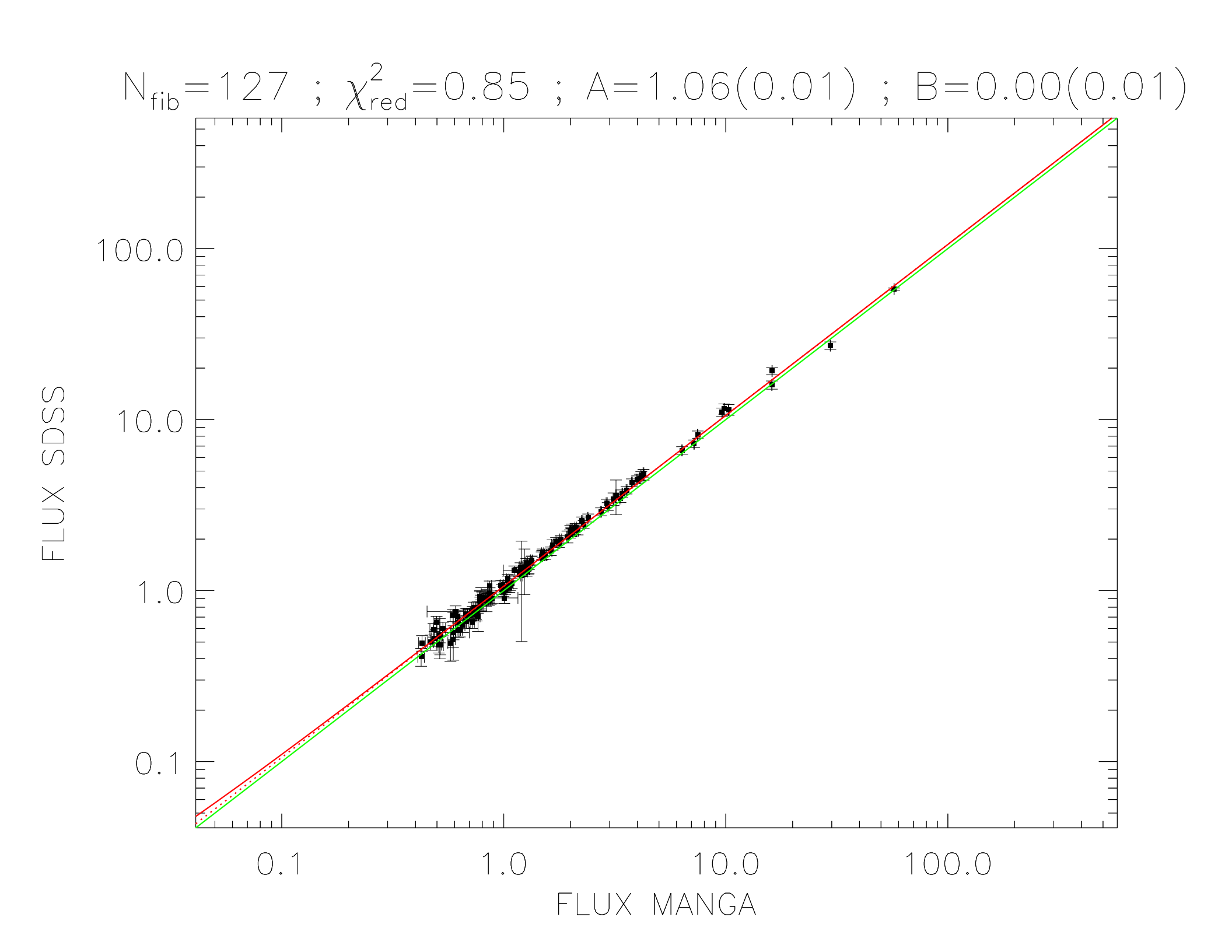

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

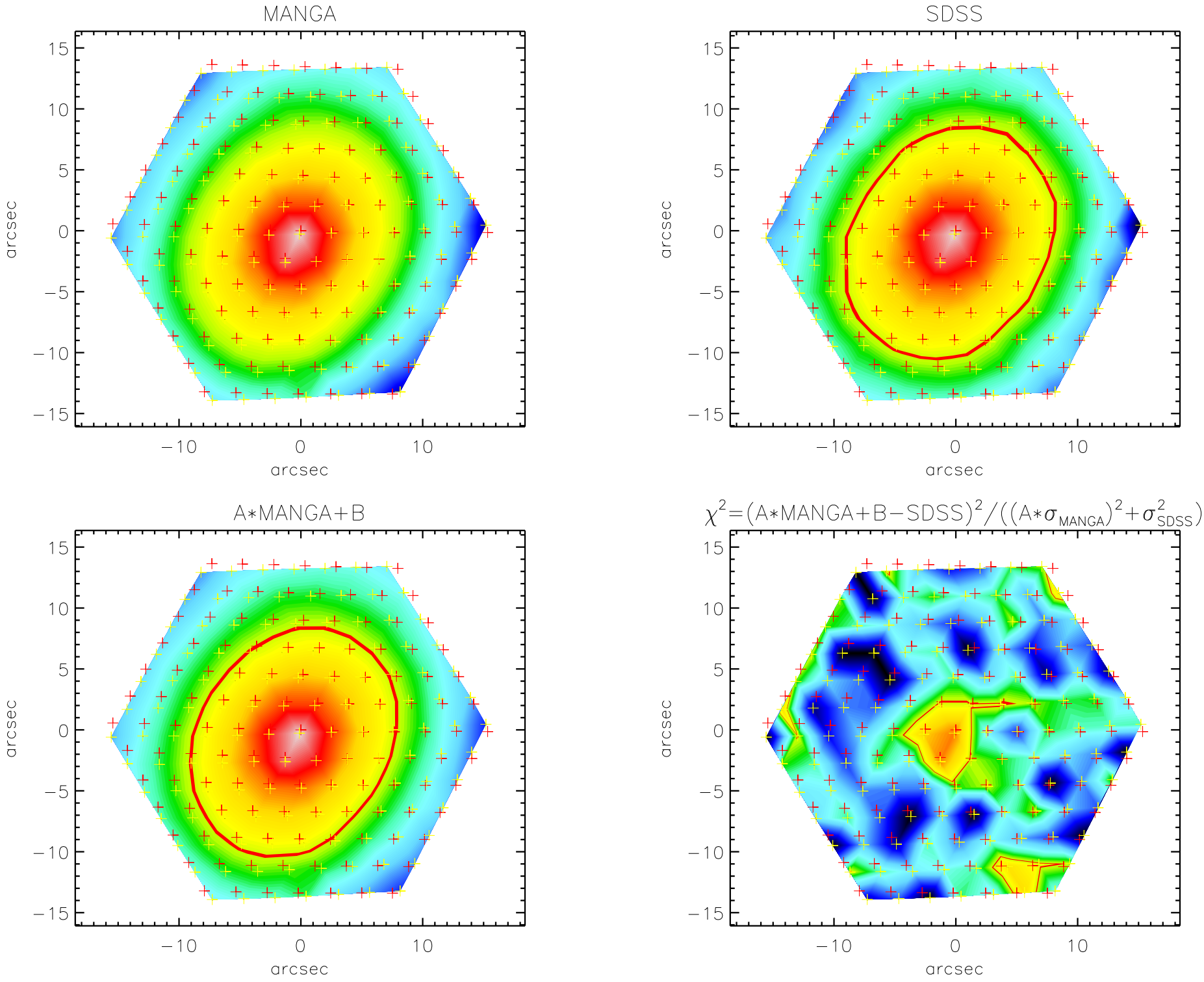

χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.08
ΔDEC=−0.12
θ=3.29
ΔRA
ΔDEC
θ

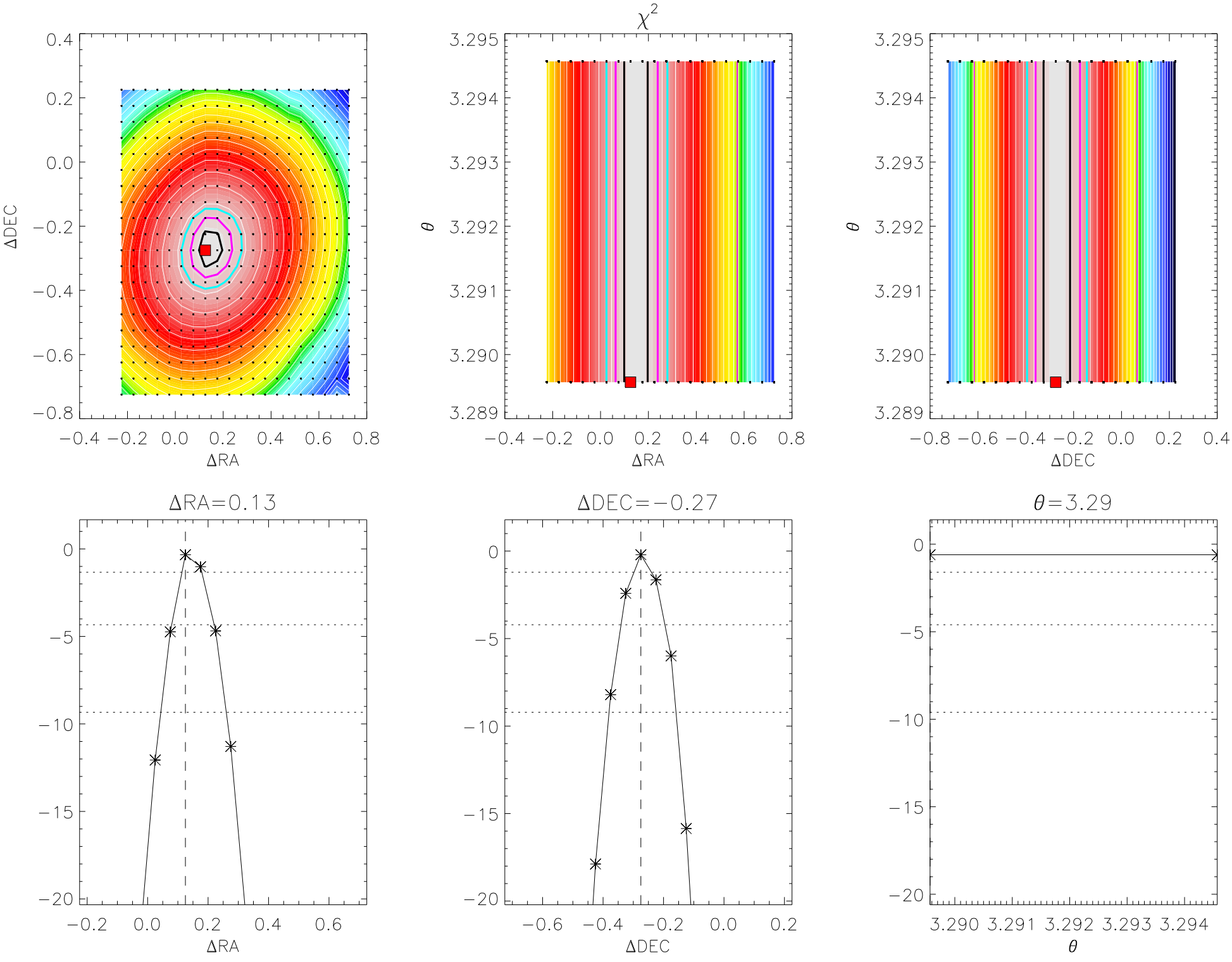

N_{fib}=127 ; χ^2_{red}=0.76 ; A=1.05(0.01) ; B=−0.01(0.01)
FLUX SDSS
100.0
10.0
1.0
0.1
0.1
1.0
10.0
100.0
FLUX MANGA

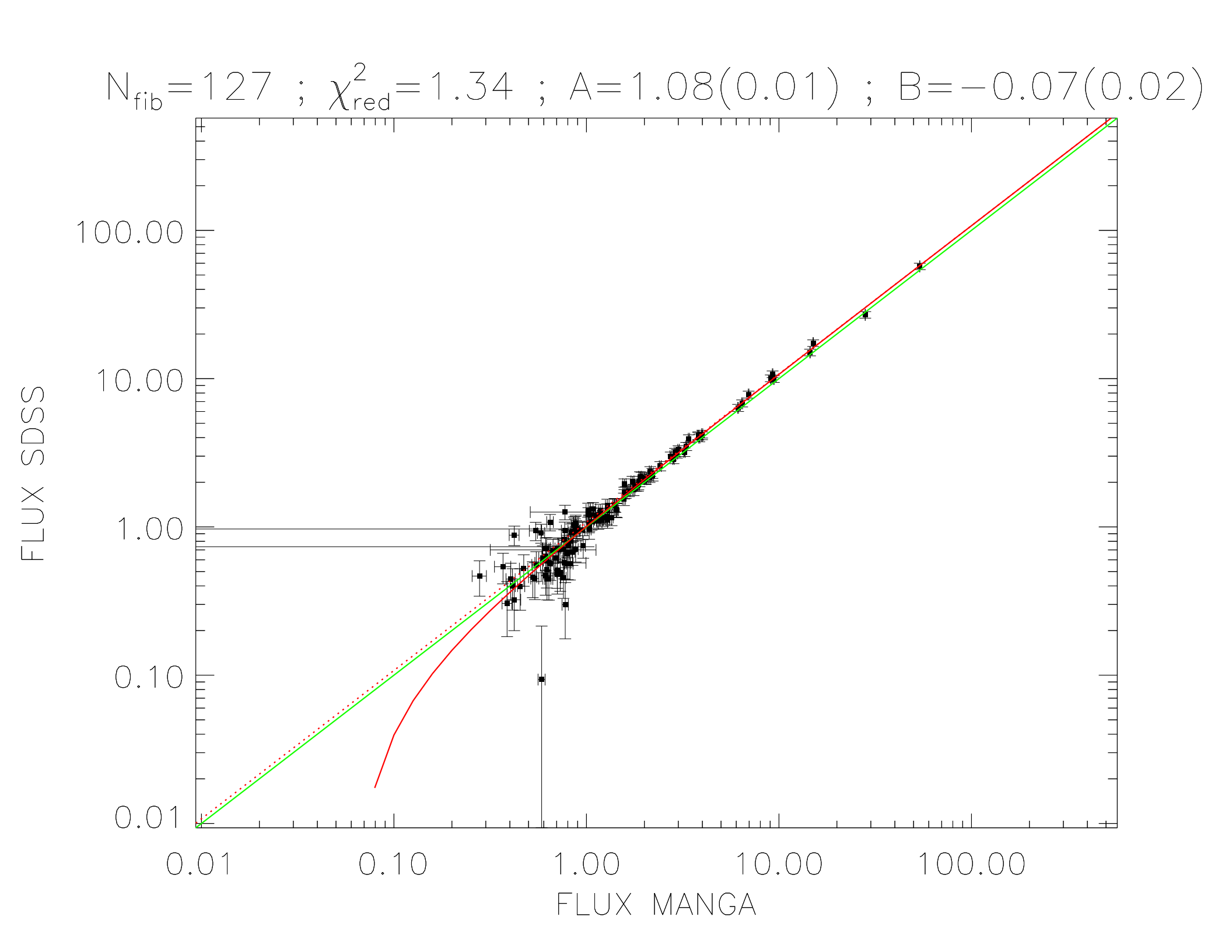

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

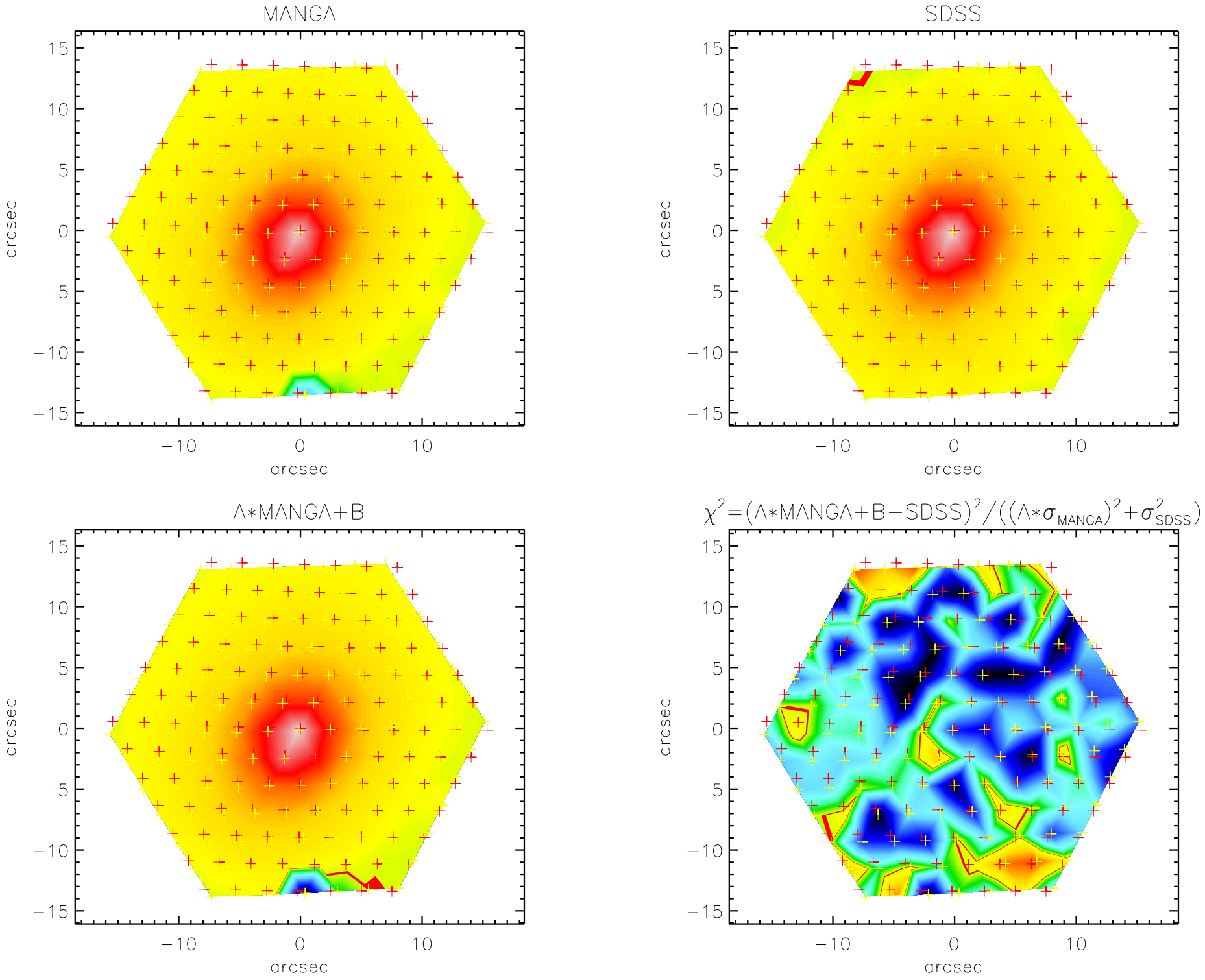

χ²
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.08
ΔDEC=−0.17
θ=3.29
ΔRA
ΔDEC
θ

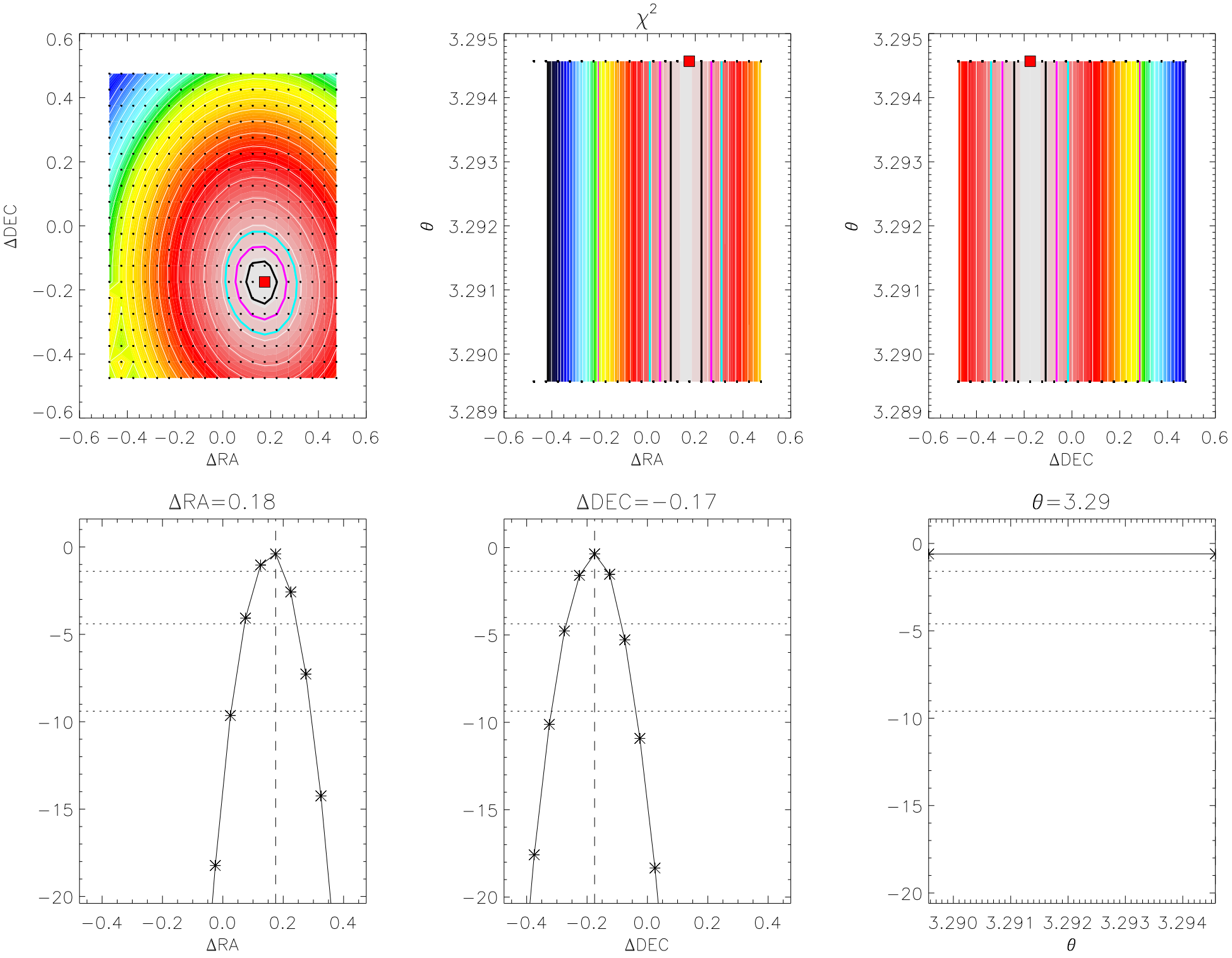

N_{fib}=127 ; χ^2_{red}=0.85 ; A=1.06(0.01) ; B=0.00(0.01)
FLUX SDSS
FLUX MANGA
0.1
1.0
10.0
100.0


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=0.13
ΔDEC=−0.27
θ=3.29
ΔRA
ΔDEC
θ


$N_{fib}=127$; $\chi^2_{red}=1.34$; A=1.08(0.01) ; B=−0.07(0.02)
FLUX SDSS
FLUX MANGA
0.01
0.10
1.00
10.00
100.00


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=0.18
ΔDEC=−0.17
θ=3.29
ΔRA
ΔDEC
θ