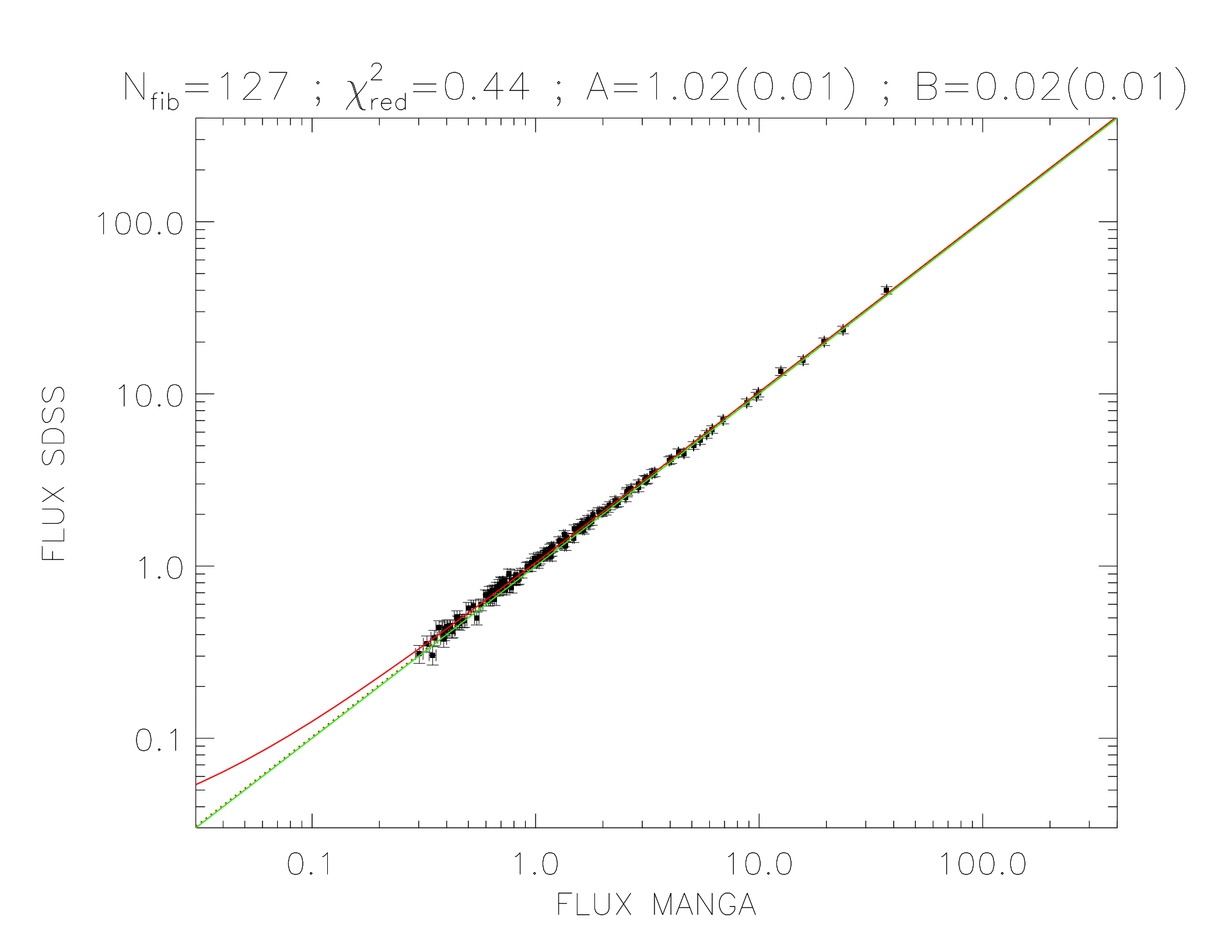
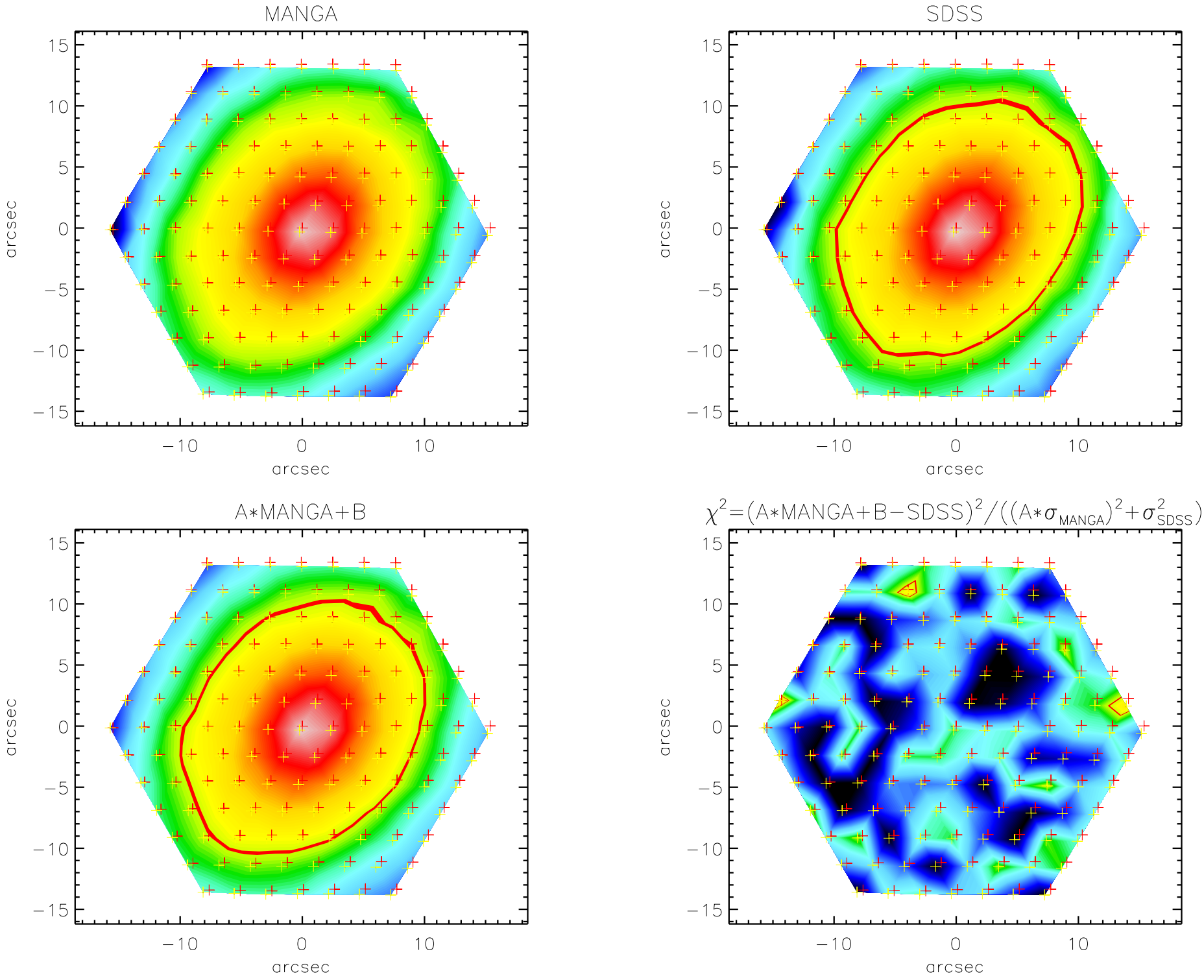
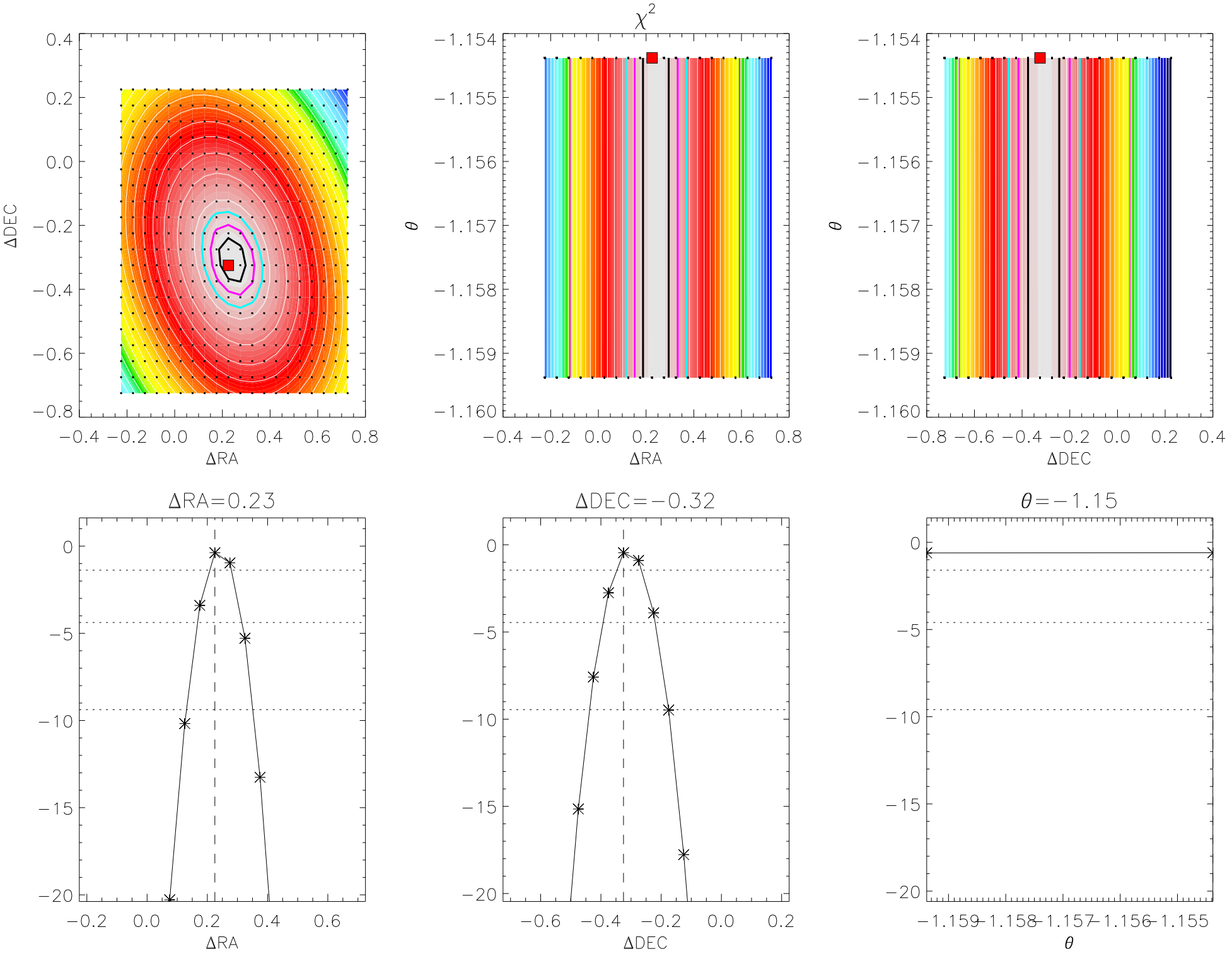
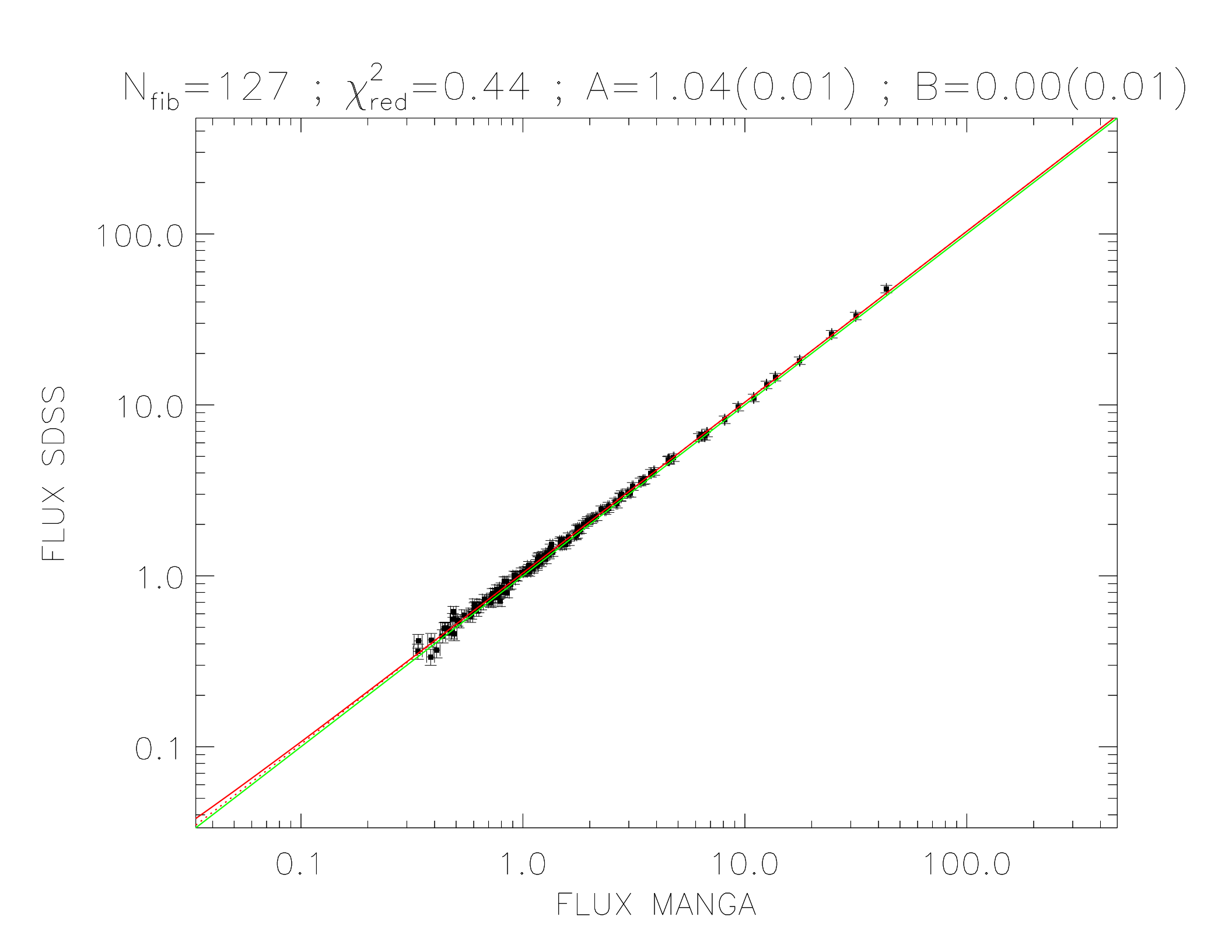
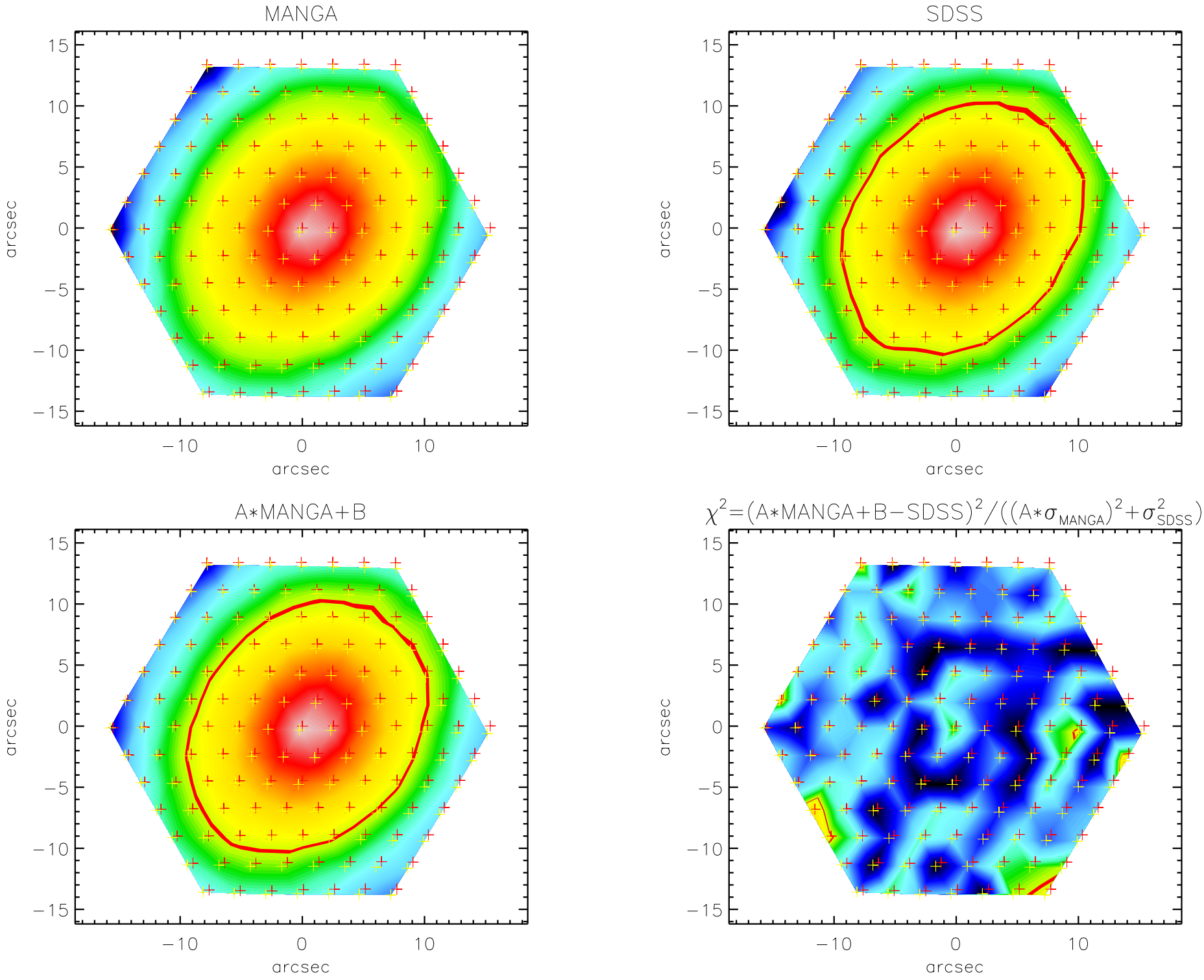
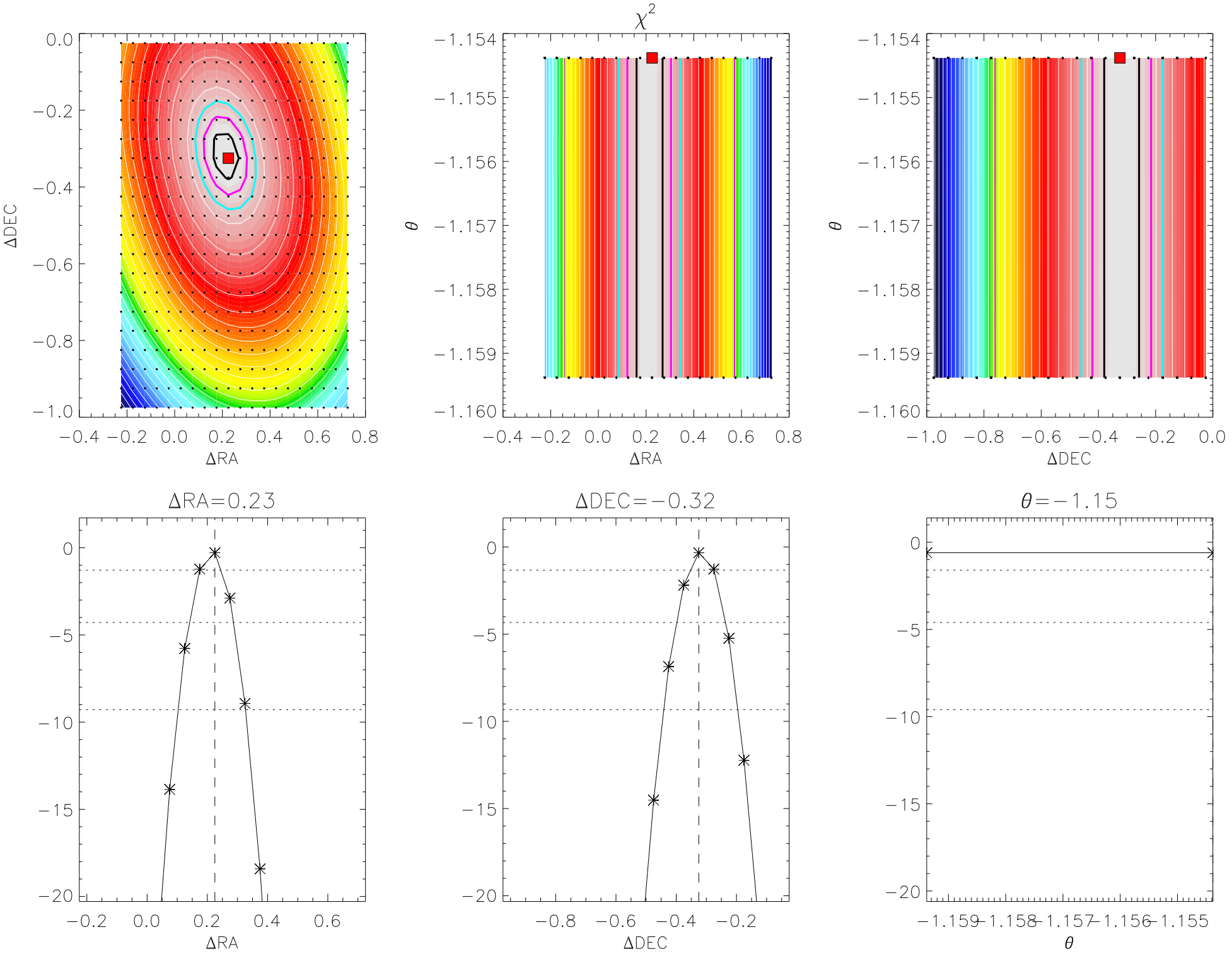

N_{fib}=127 ; χ^2_{red}=0.44 ; A=1.02(0.01) ; B=0.02(0.01)
100.0
10.0
1.0
0.1
FLUX SDSS
0.1
1.0
10.0
100.0
FLUX MANGA

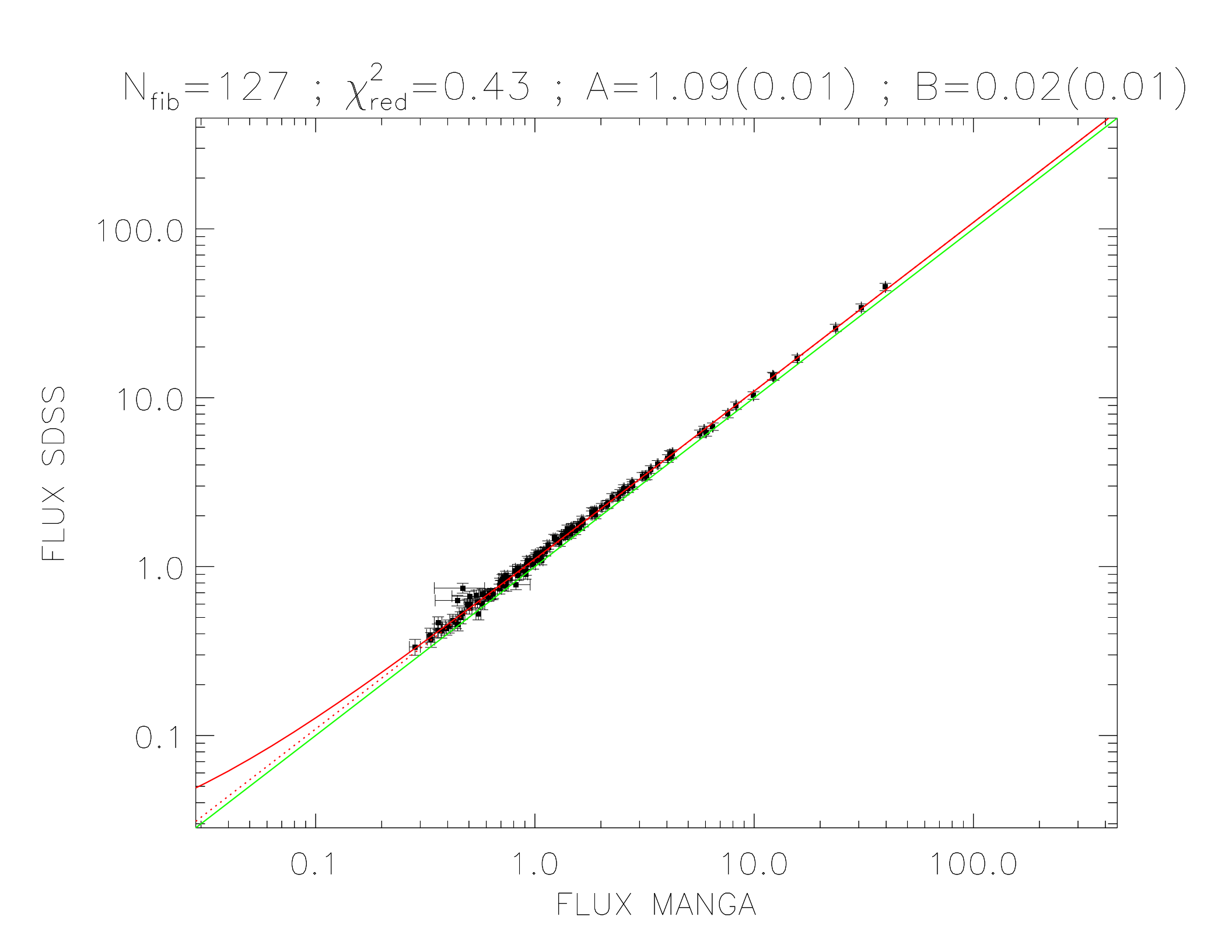

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

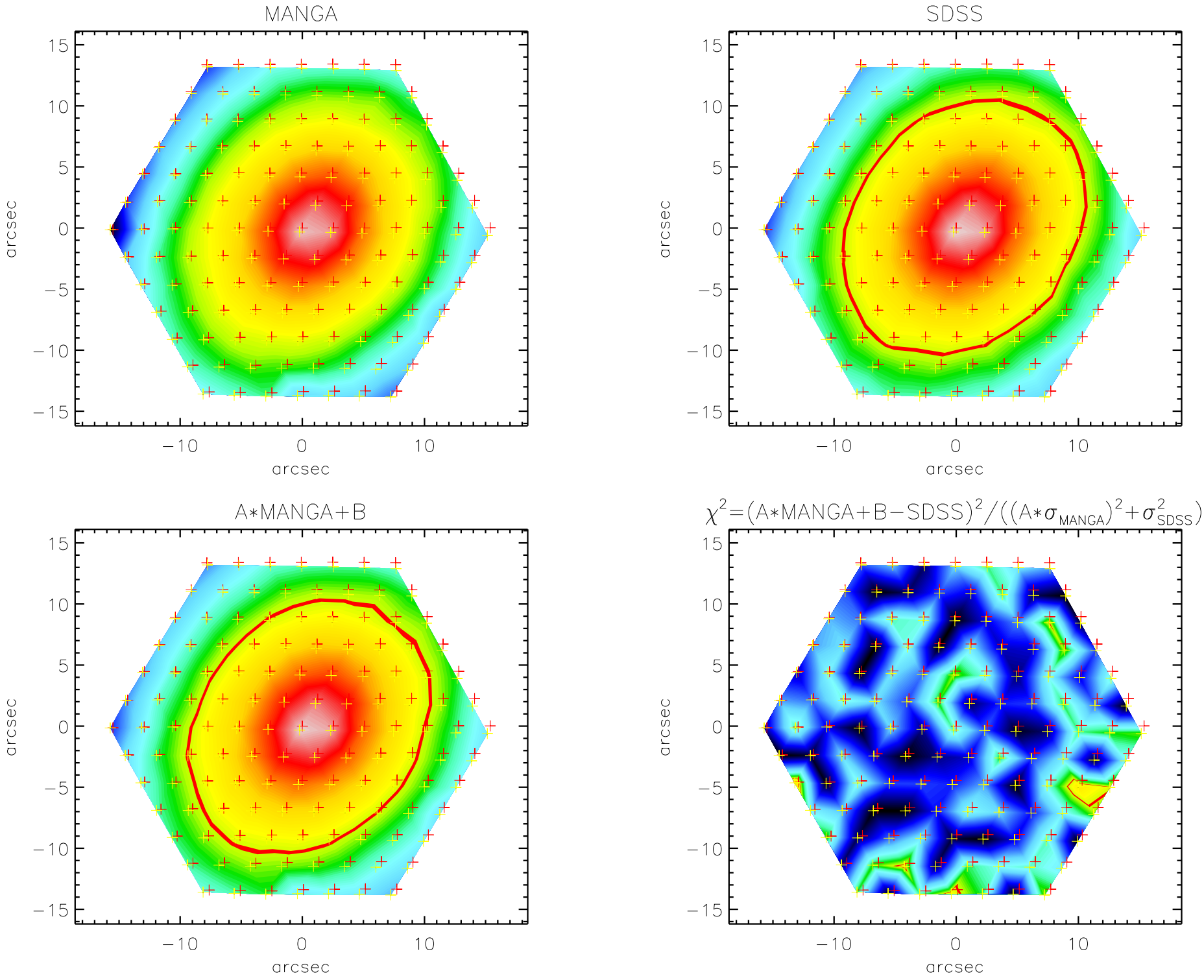

χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.23
ΔDEC=−0.32
θ=−1.15
ΔRA
ΔDEC
θ

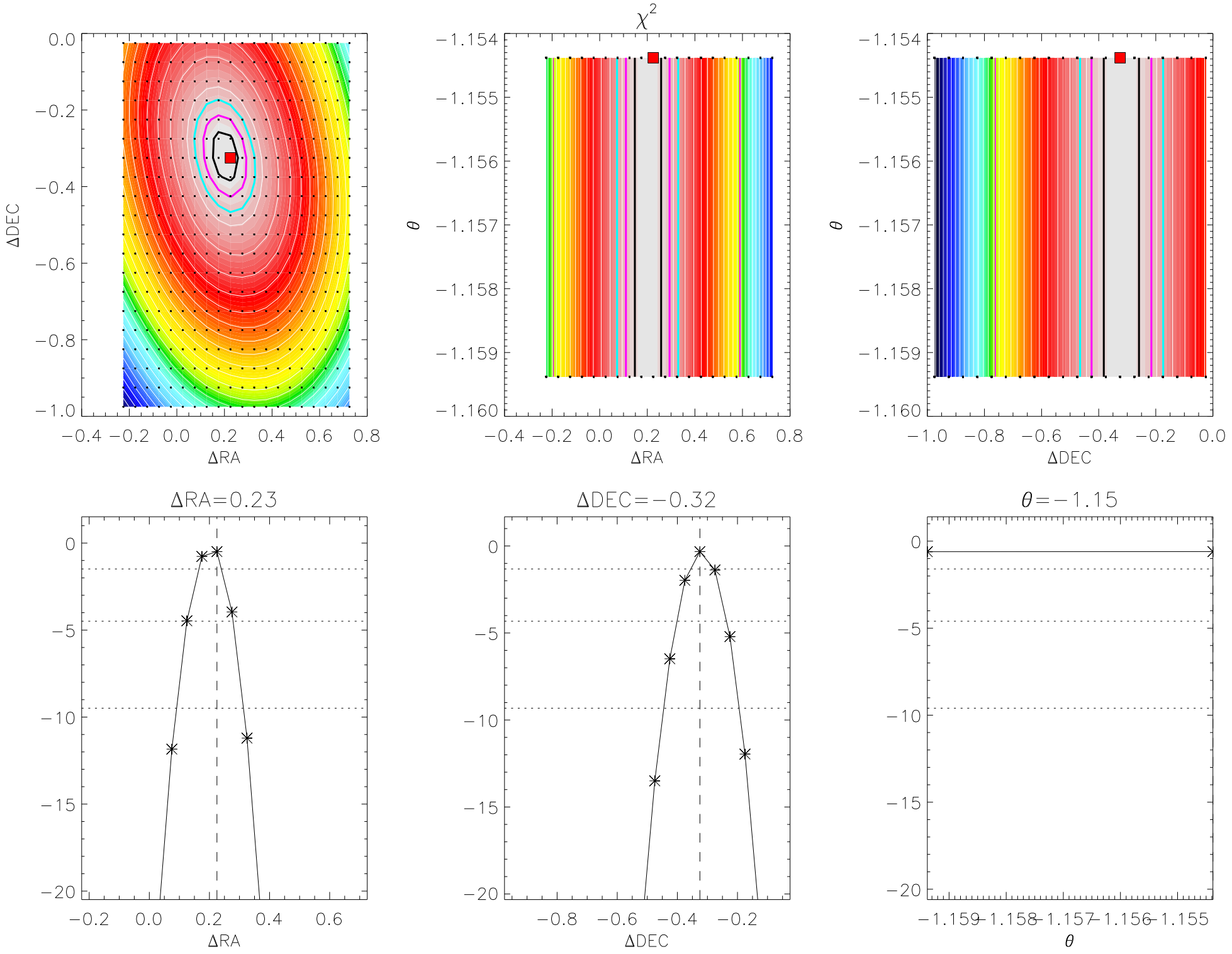

N_{fib}=127 ; χ^2_{red}=0.44 ; A=1.04(0.01) ; B=0.00(0.01)
FLUX SDSS
100.0
10.0
1.0
0.1
0.1
1.0
10.0
100.0
FLUX MANGA

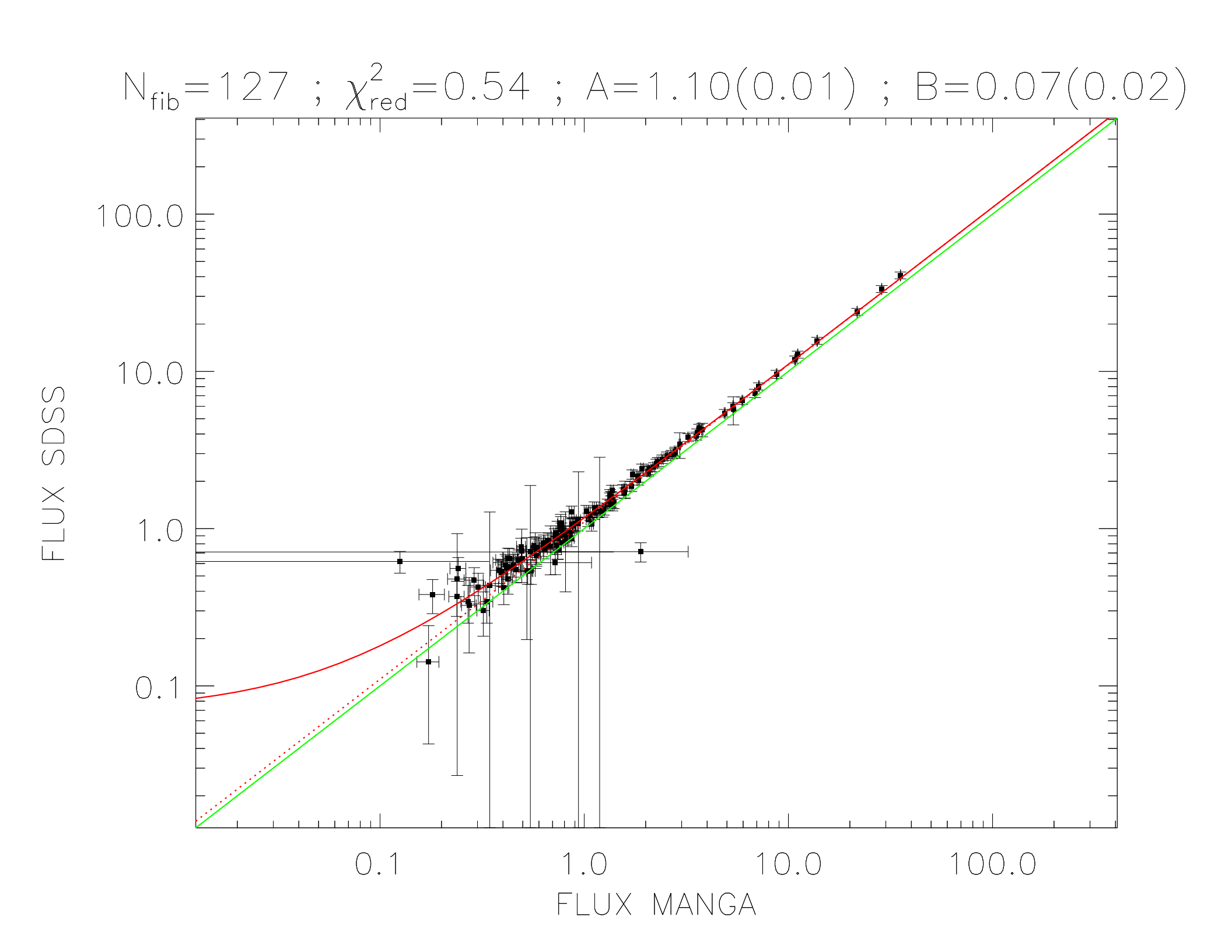

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

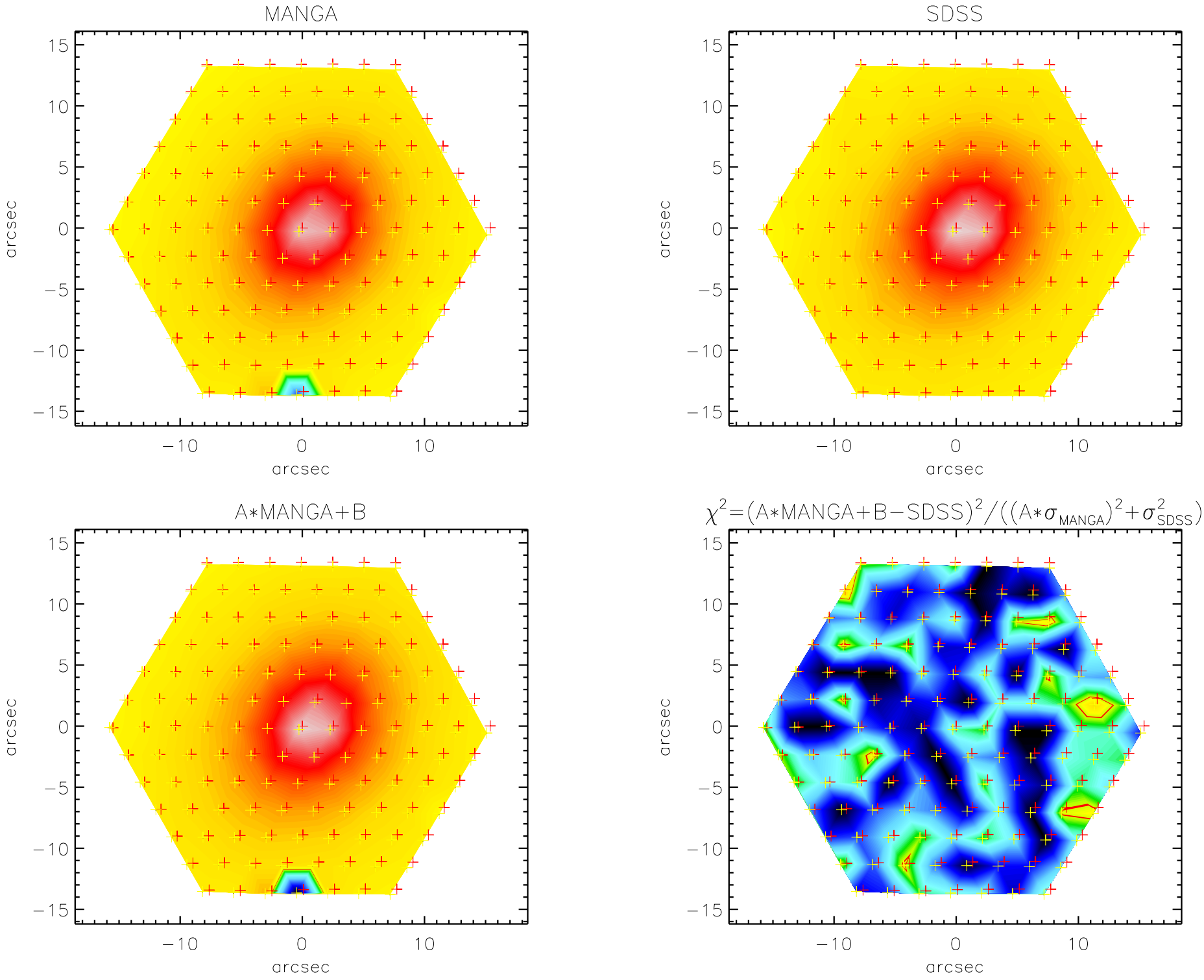

χ²
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.23
ΔDEC=−0.32
θ=−1.15
ΔRA
ΔDEC
θ

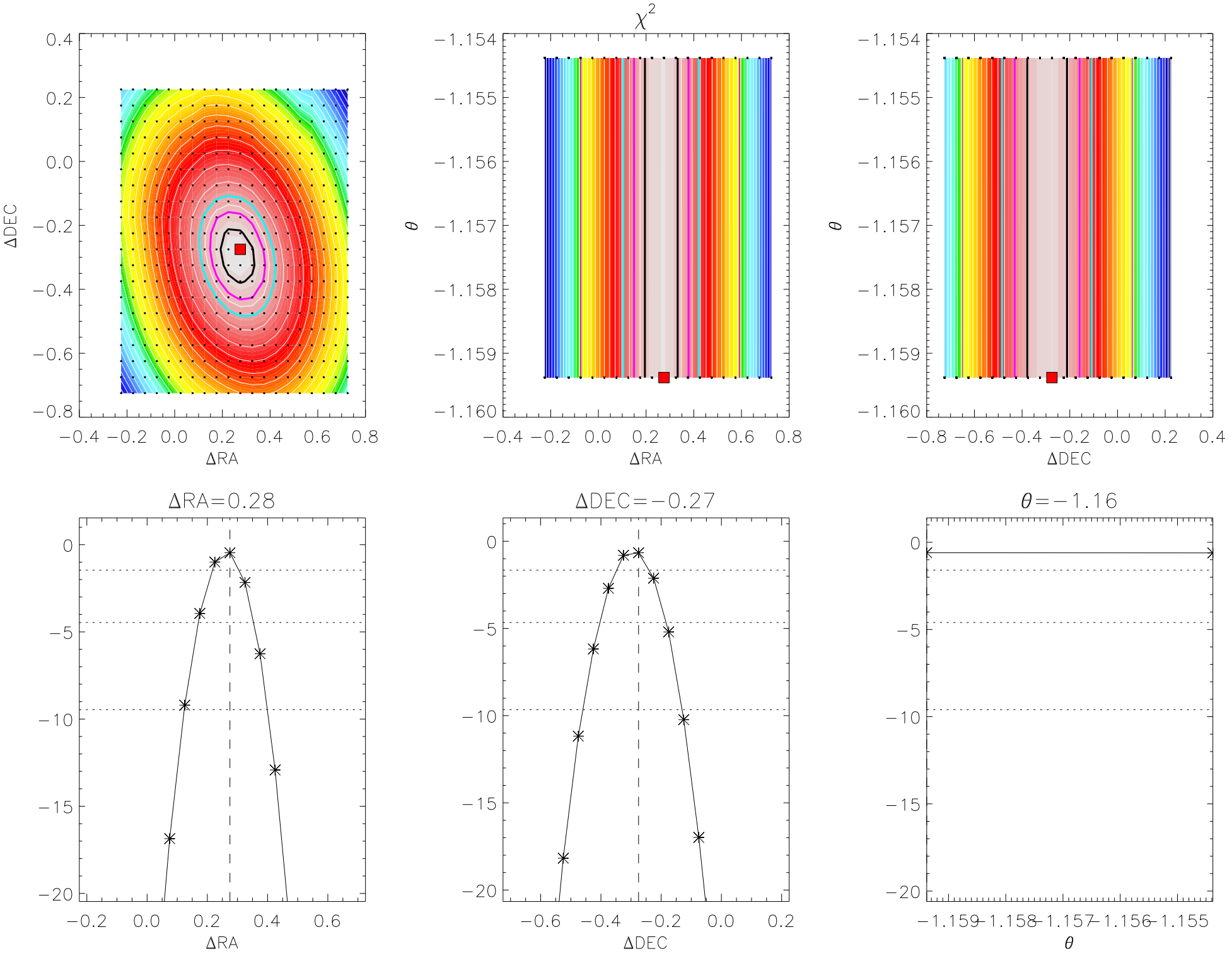

N_{fib}=127 ; χ^2_{red}=0.43 ; A=1.09(0.01) ; B=0.02(0.01)
FLUX SDSS
FLUX MANGA
0.1
1.0
10.0
100.0


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


χ²
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.23
ΔDEC=−0.32
θ=−1.15
ΔRA
ΔDEC
θ


N_{fib}=127 ; χ^2_{red}=0.54 ; A=1.10(0.01) ; B=0.07(0.02)
100.0
10.0
1.0
0.1
FLUX SDSS
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=0.28
ΔDEC=−0.27
θ=−1.16
ΔRA
ΔDEC
θ