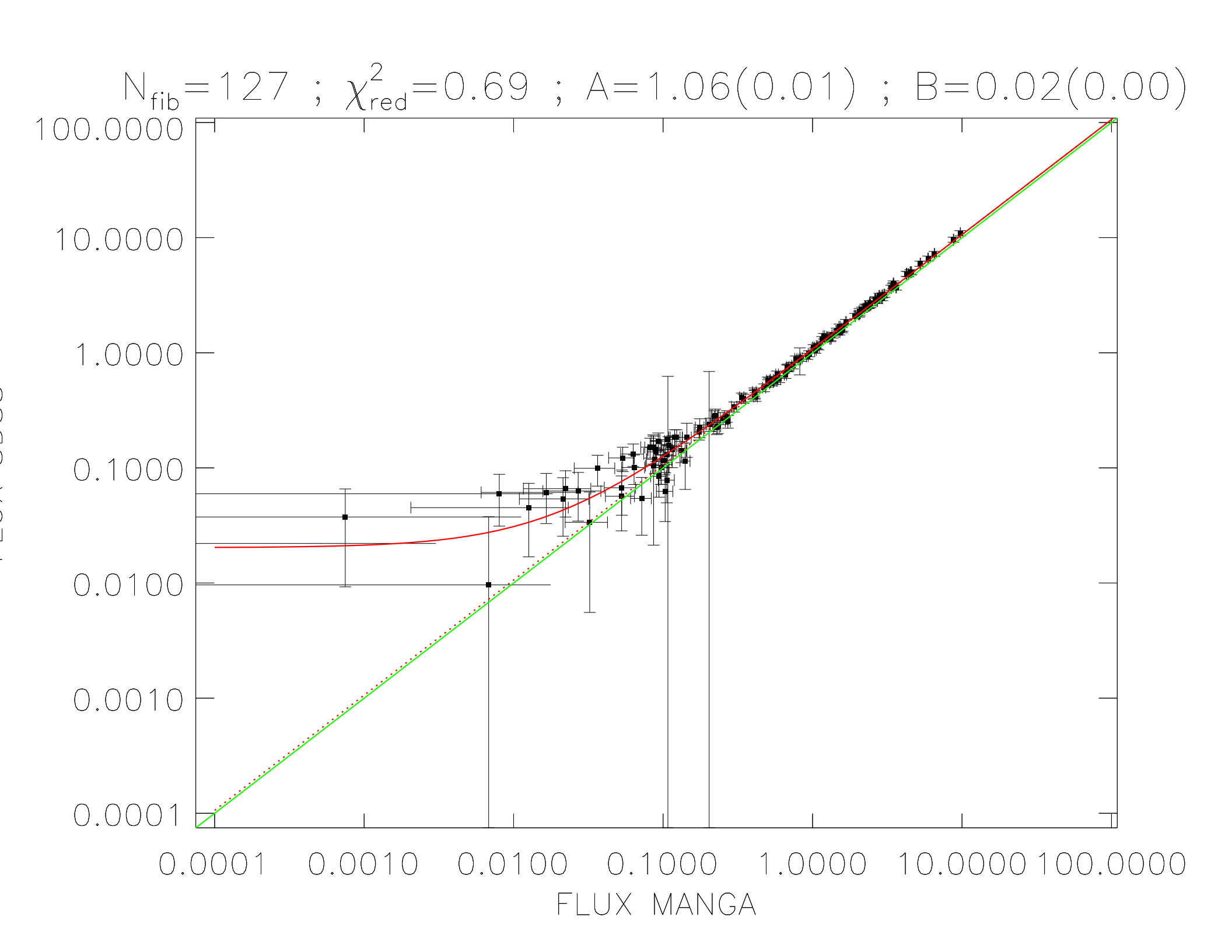
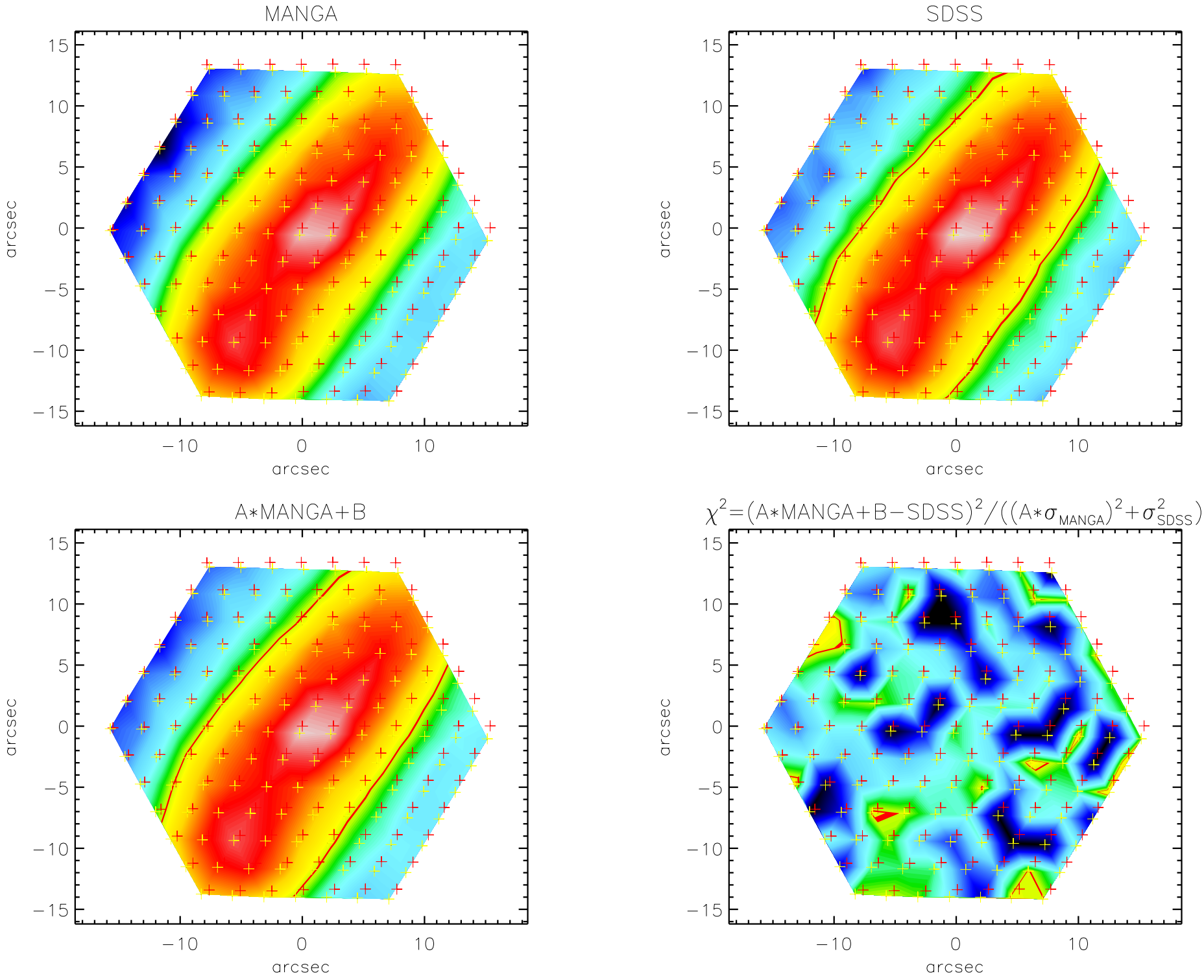
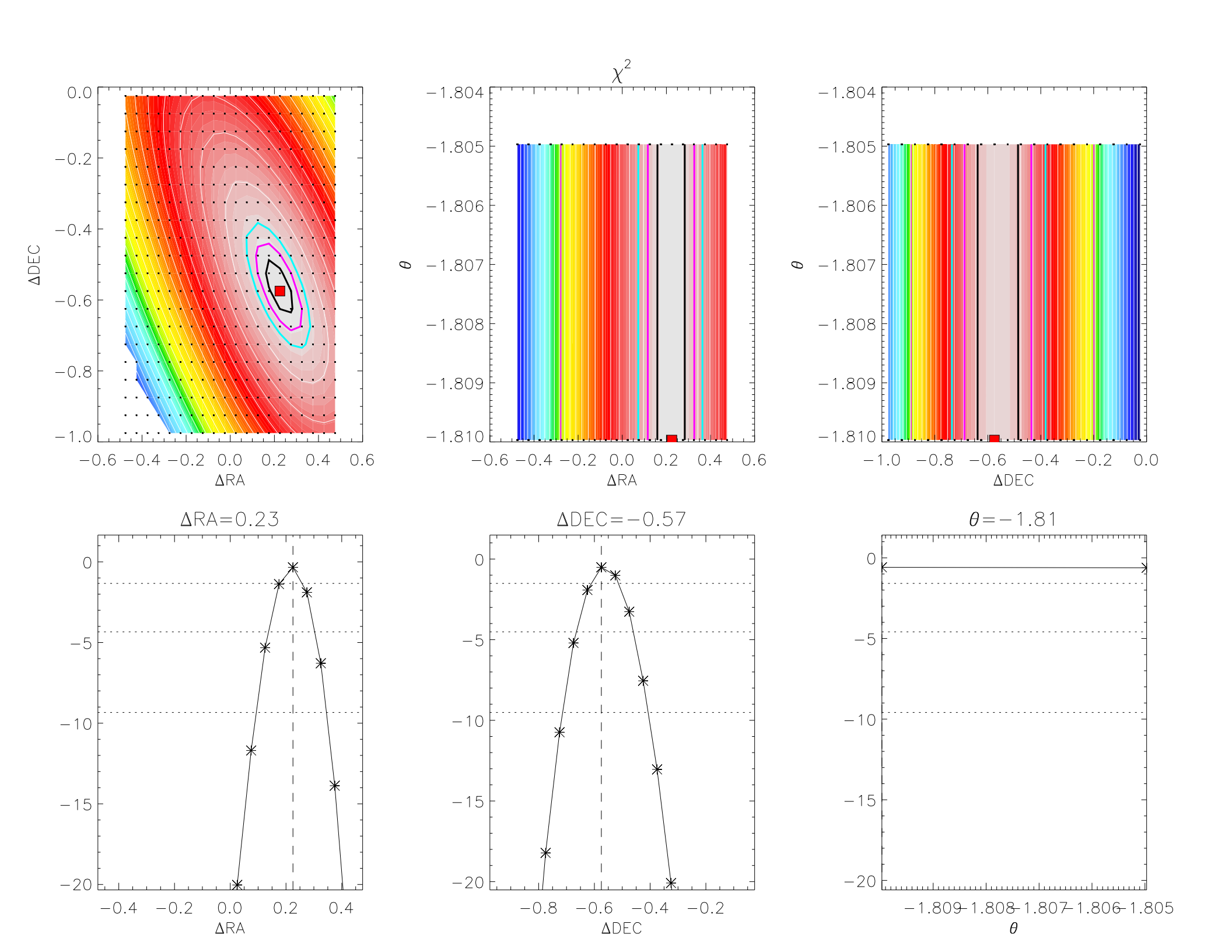
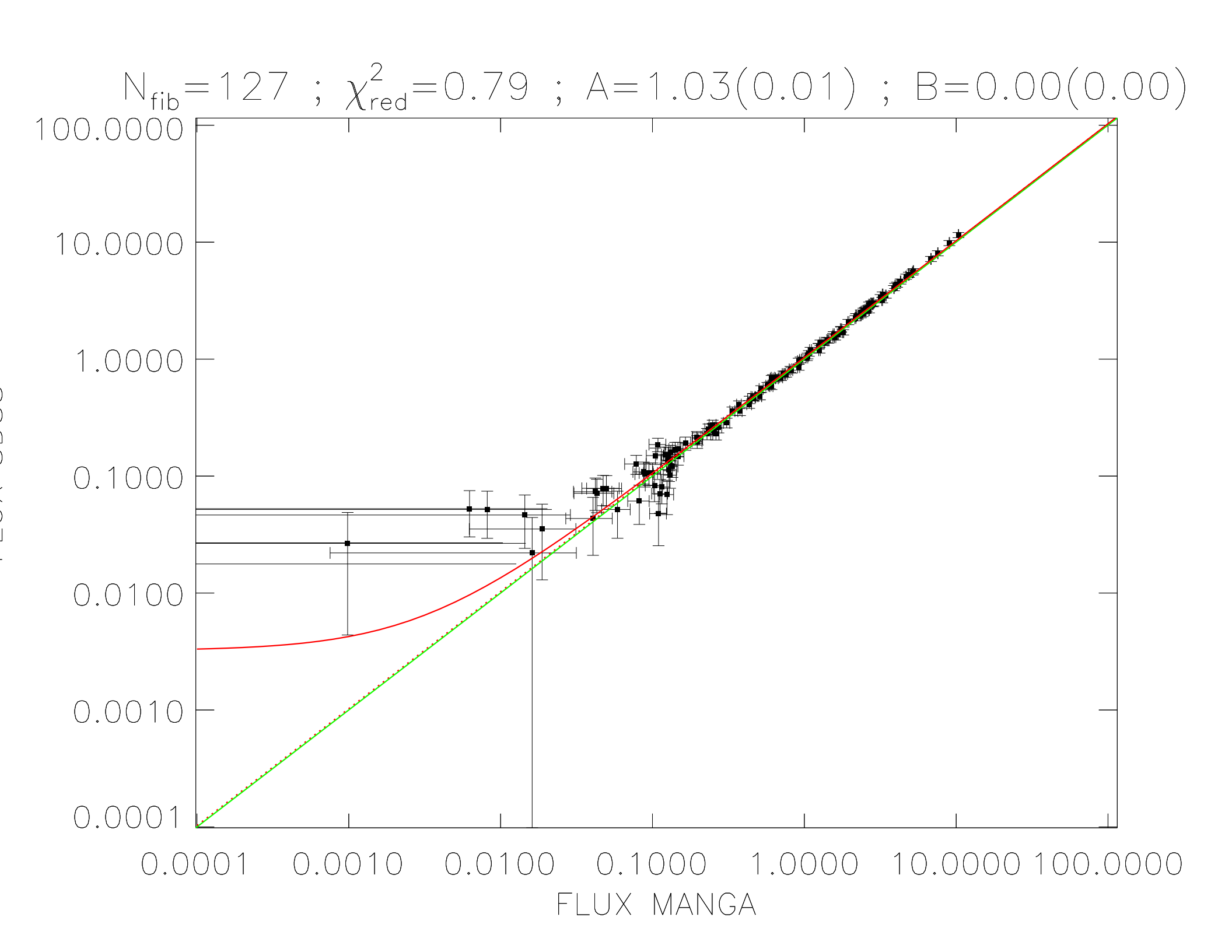
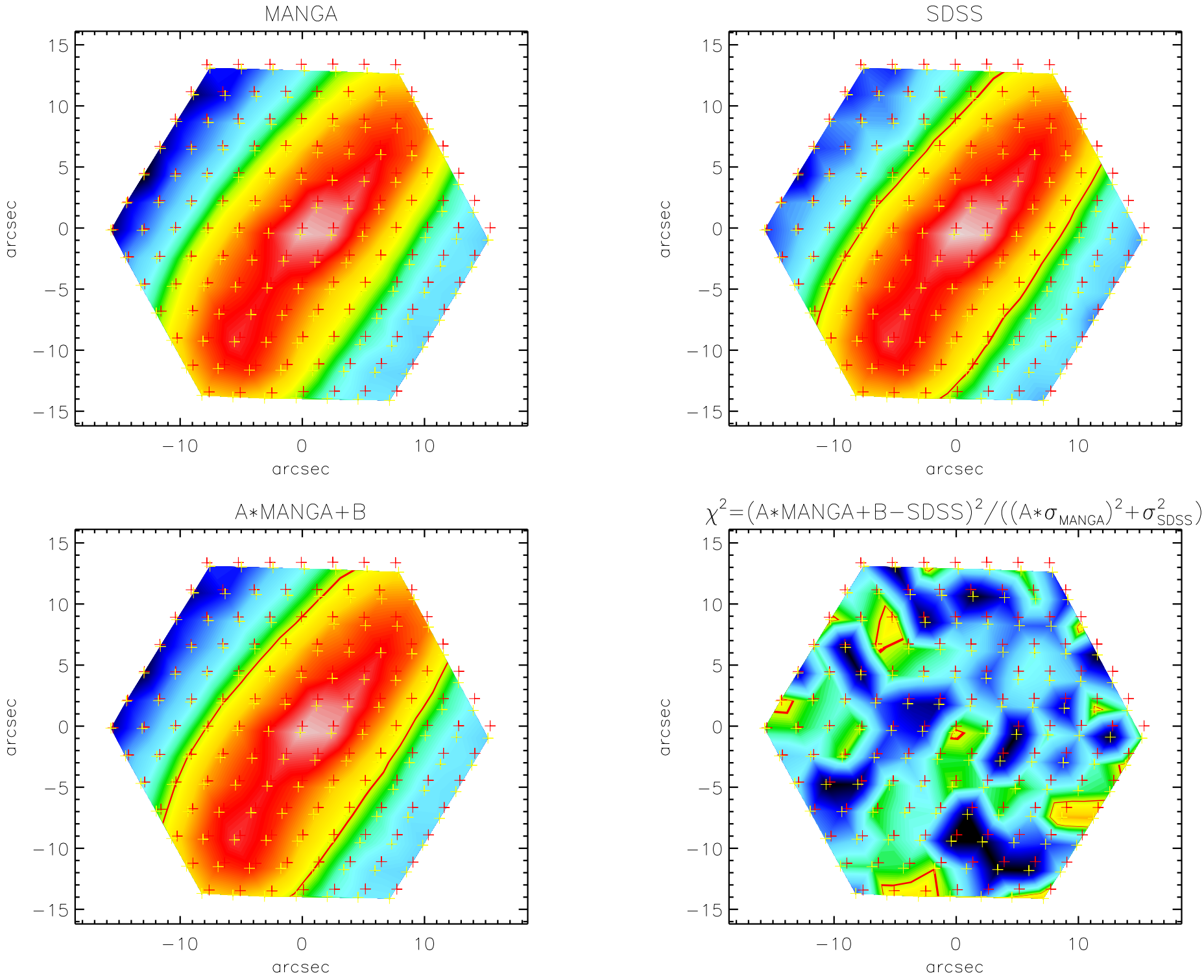
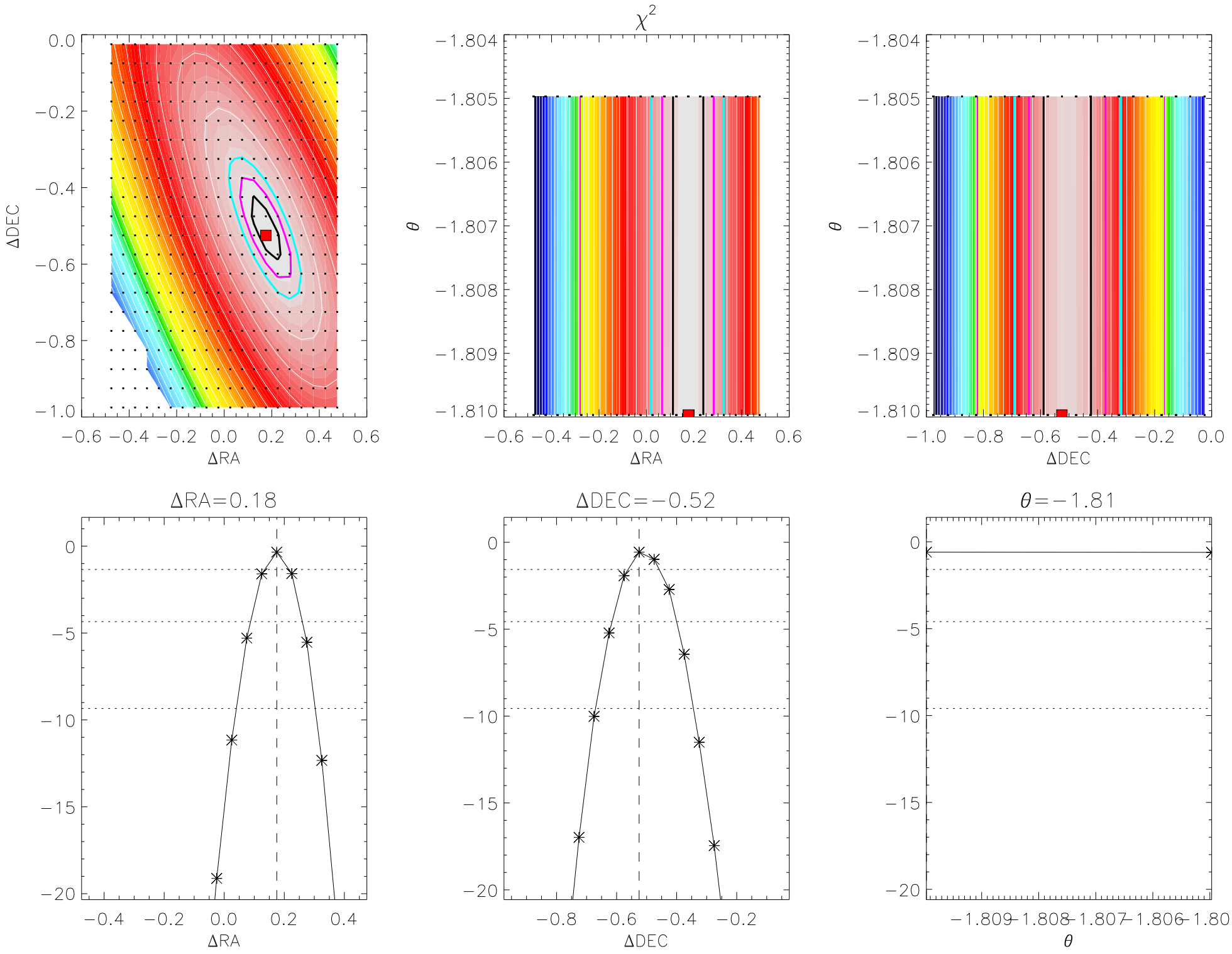

N_{fib}=127 ; χ^2_{red}=0.69 ; A=1.06(0.01) ; B=0.02(0.00)
100.0000
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
0.0001 0.0010 0.0100 0.1000 1.0000 10.0000 100.0000
FLUX MANGA

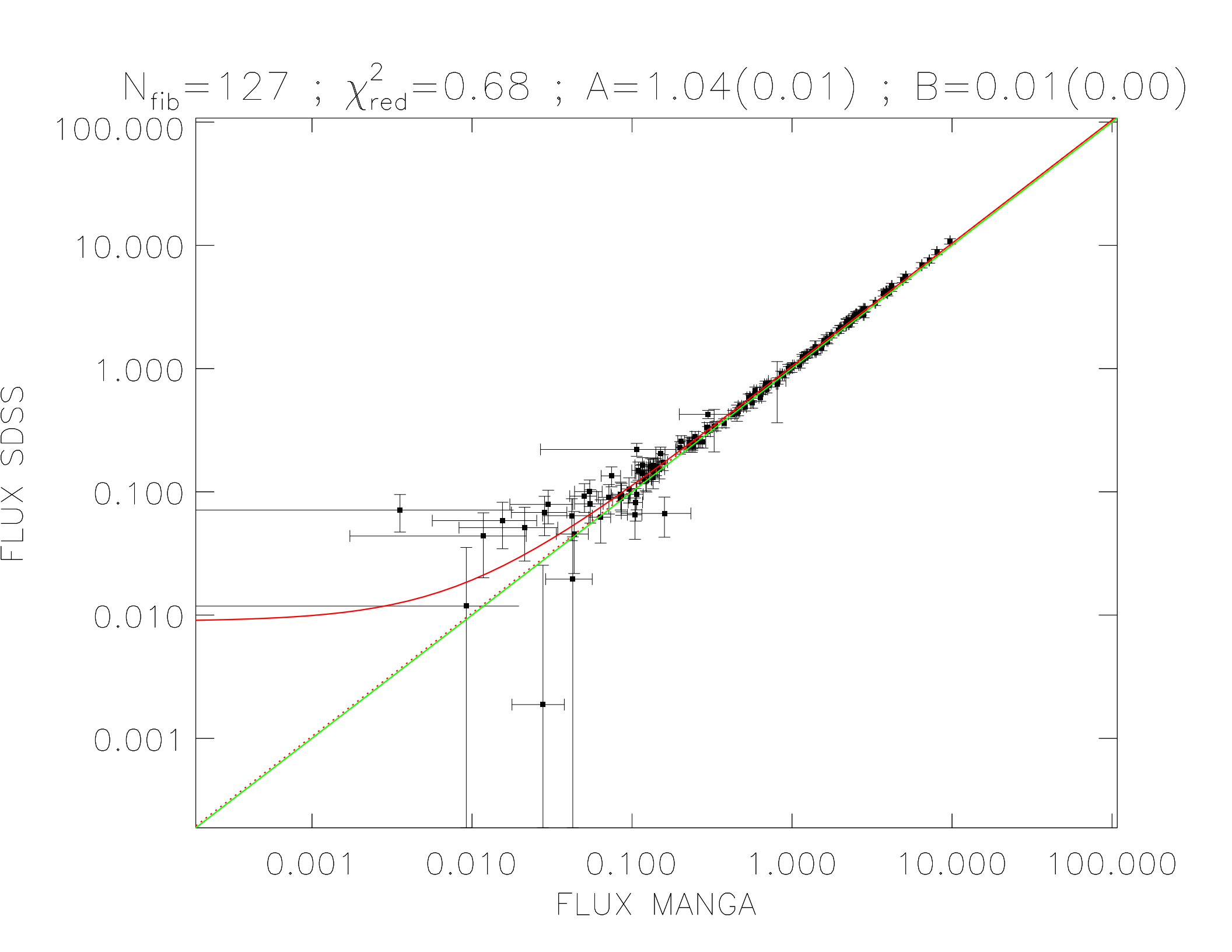

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

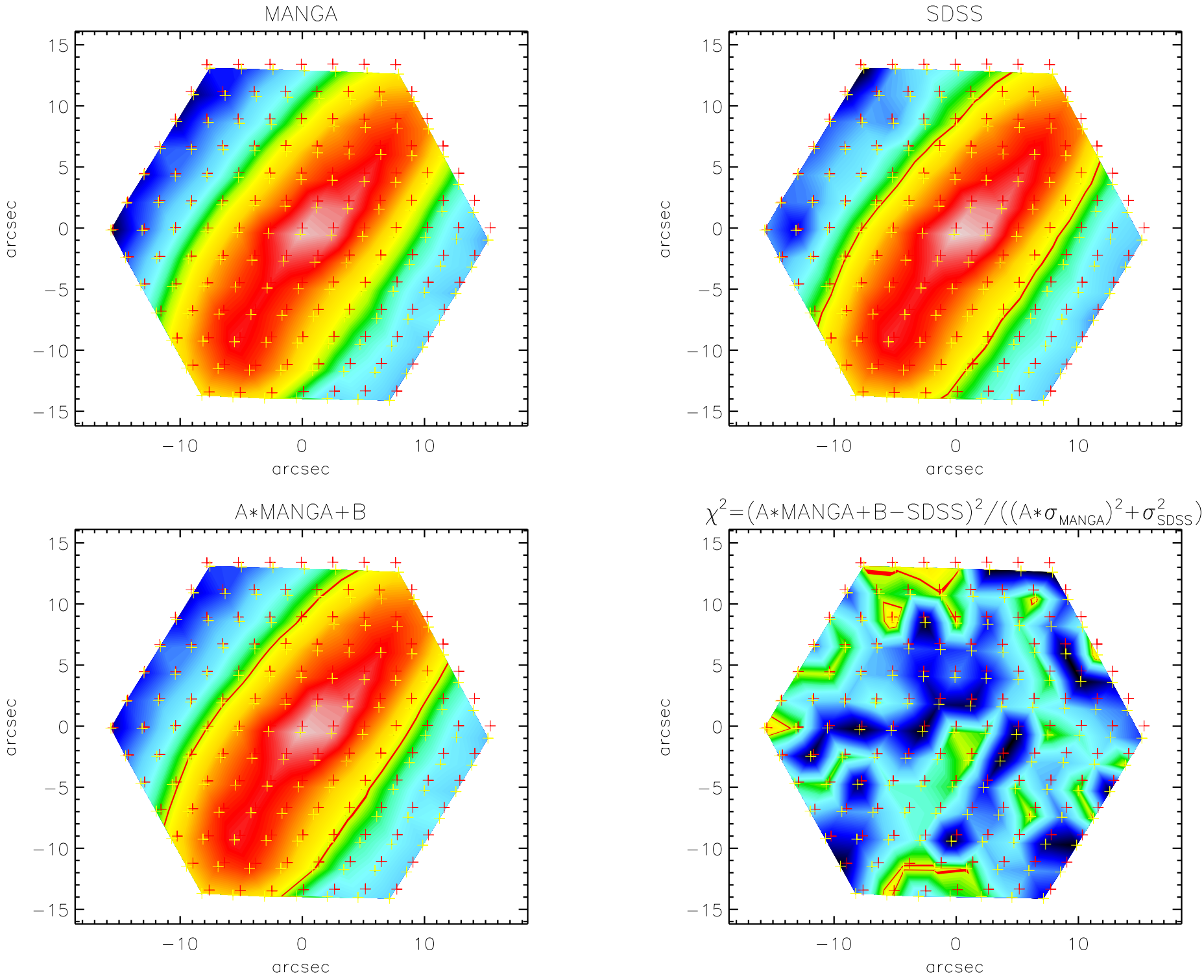

χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.23
ΔDEC=−0.57
θ=−1.81
ΔRA
ΔDEC
θ

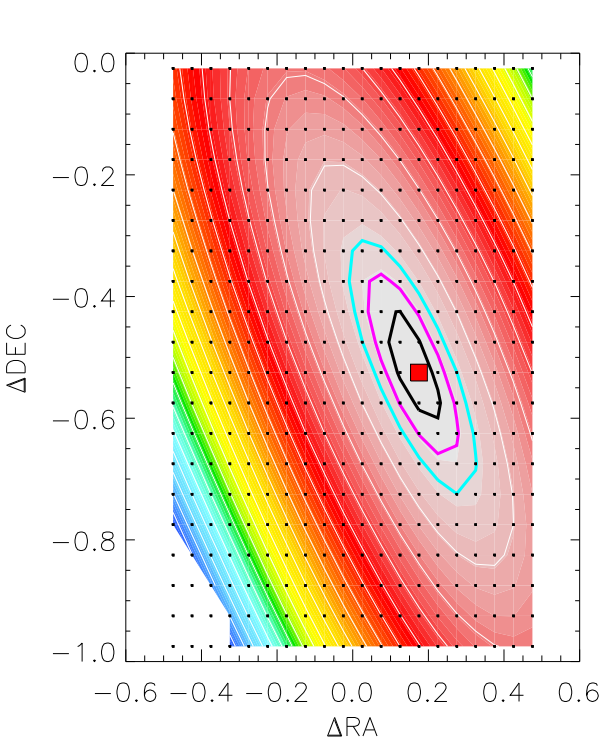

N_{fib}=127 ; χ^2_{red}=0.79 ; A=1.03(0.01) ; B=0.00(0.00)
100.0000
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
0.0001 0.0010 0.0100 0.1000 1.0000 10.0000 100.0000
FLUX MANGA

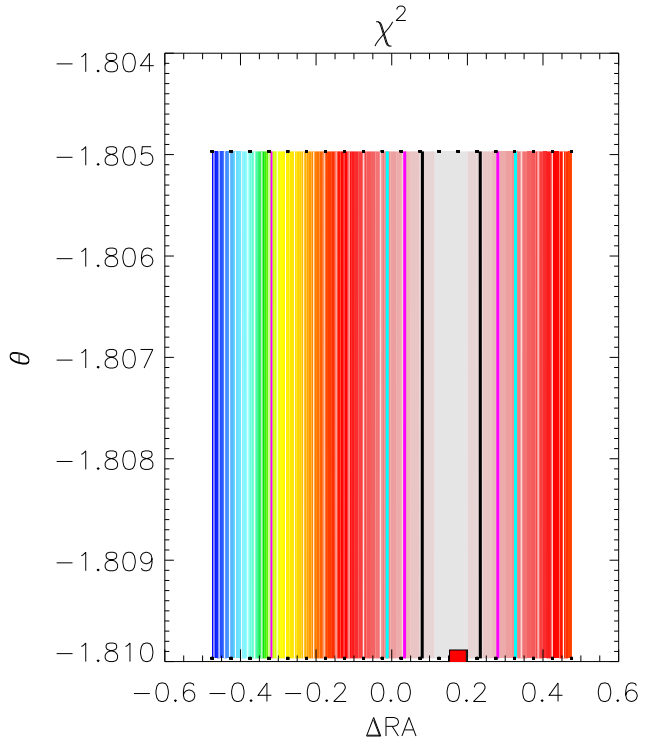

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

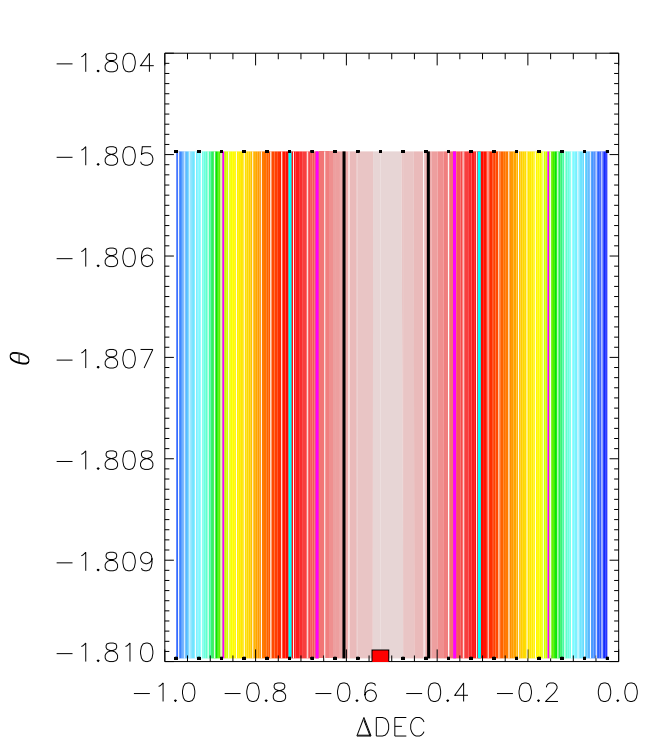

χ²
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.18
ΔDEC=−0.52
θ=−1.81
ΔRA
ΔDEC
θ

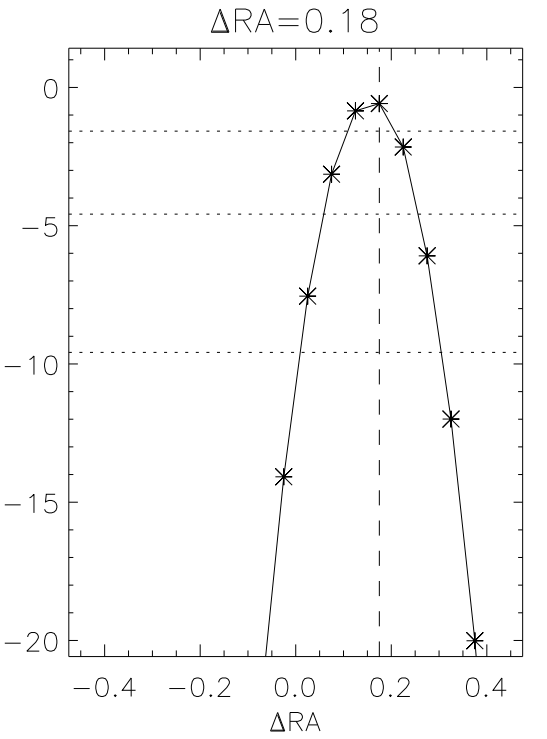

N_{fib}=127 ; χ^2_{red}=0.68 ; A=1.04(0.01) ; B=0.01(0.00)
100.000
10.000
1.000
0.100
0.010
0.001
FLUX SDSS
0.001
0.010
0.100
1.000
10.000
100.000
FLUX MANGA

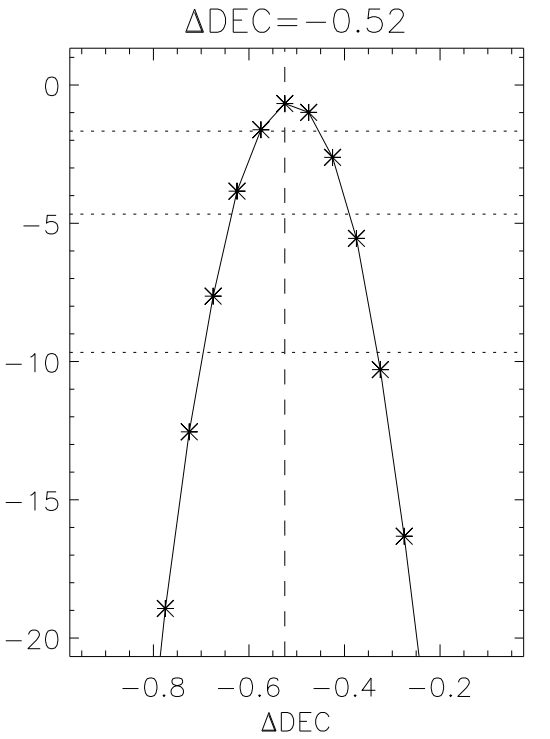

MANGA
SDSS
A*MANGA+B
$\chi^2=(A*MANGA+B-SDSS)^2/((A*\sigma_{MANGA})^2+\sigma^2_{SDSS})$
arcsec
arcsec
15
10
5
0
−5
−10
−15
−10
0
10

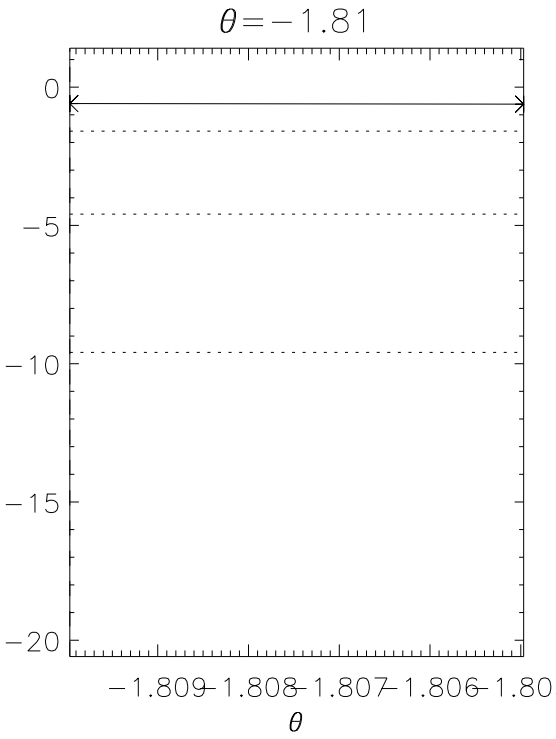

0.0
−0.2
−0.4
−0.6
−0.8
−1.0
ΔDEC
−0.6 −0.4 −0.2 0.0 0.2 0.4 0.6
ΔRA

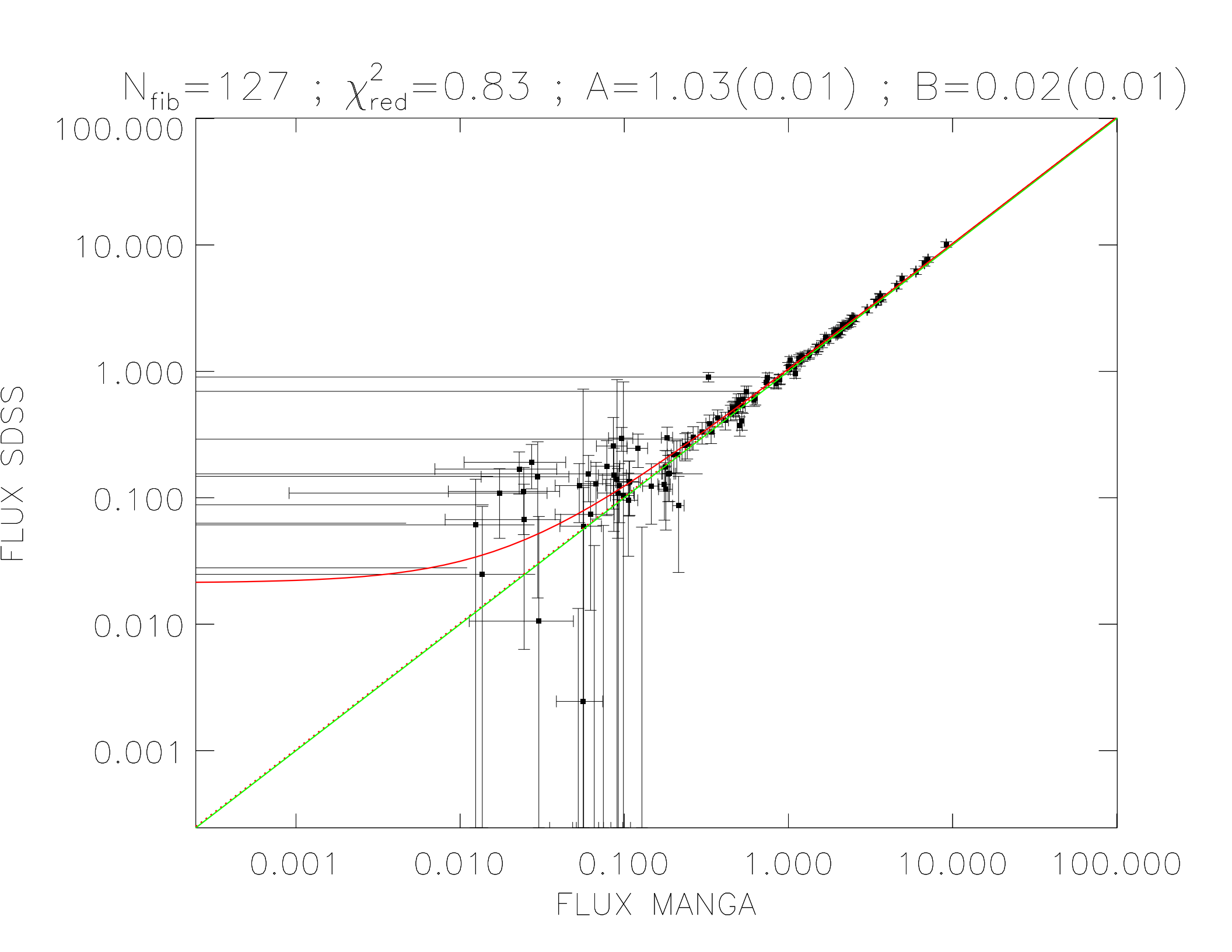

χ²
−1.804
−1.805
−1.806
−1.807
−1.808
−1.809
−1.810
θ
−0.6 −0.4 −0.2 0.0 0.2 0.4 0.6
ΔRA

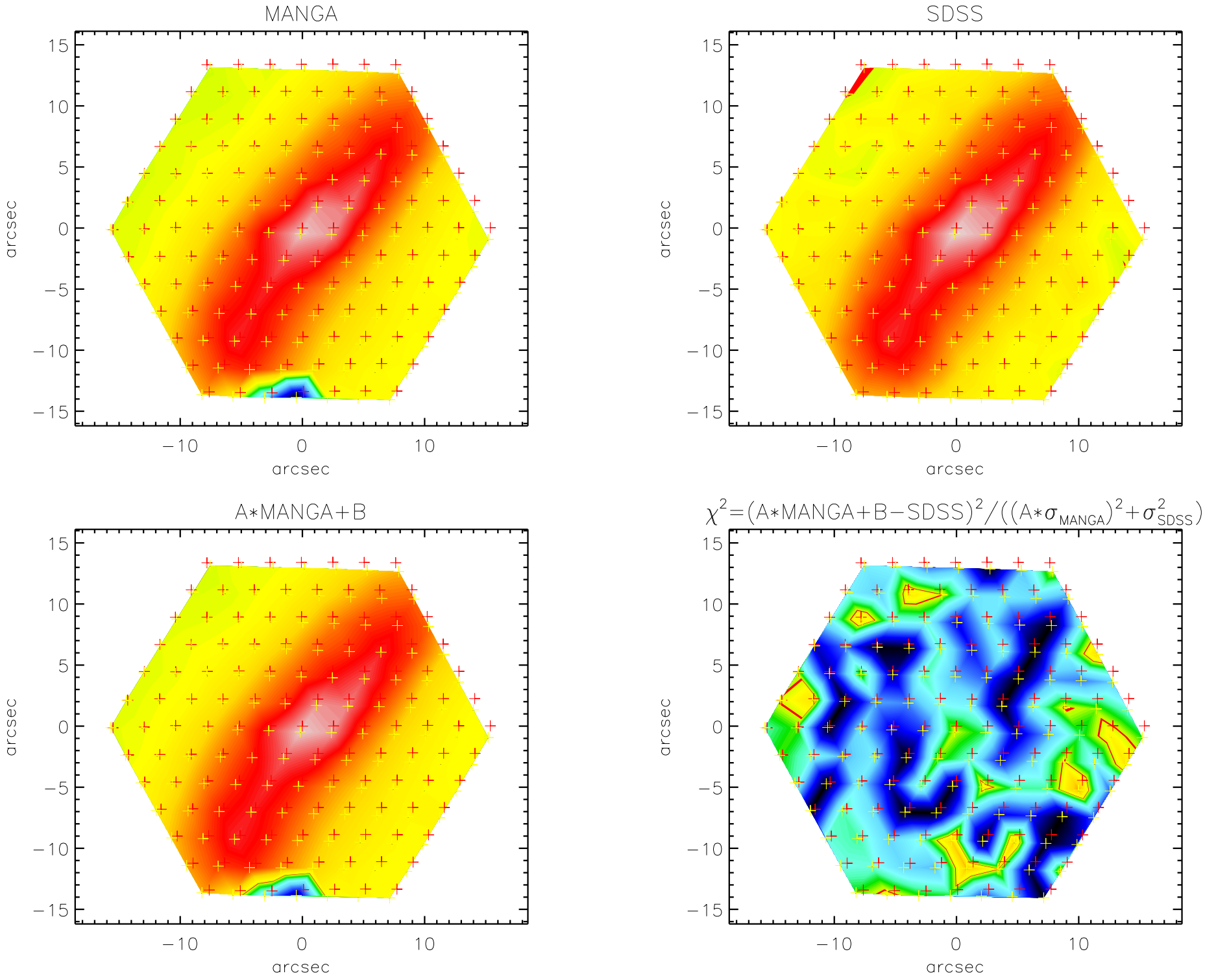

−1.804
−1.805
−1.806
−1.807
−1.808
−1.809
−1.810
θ
−1.0 −0.8 −0.6 −0.4 −0.2 0.0
ΔDEC

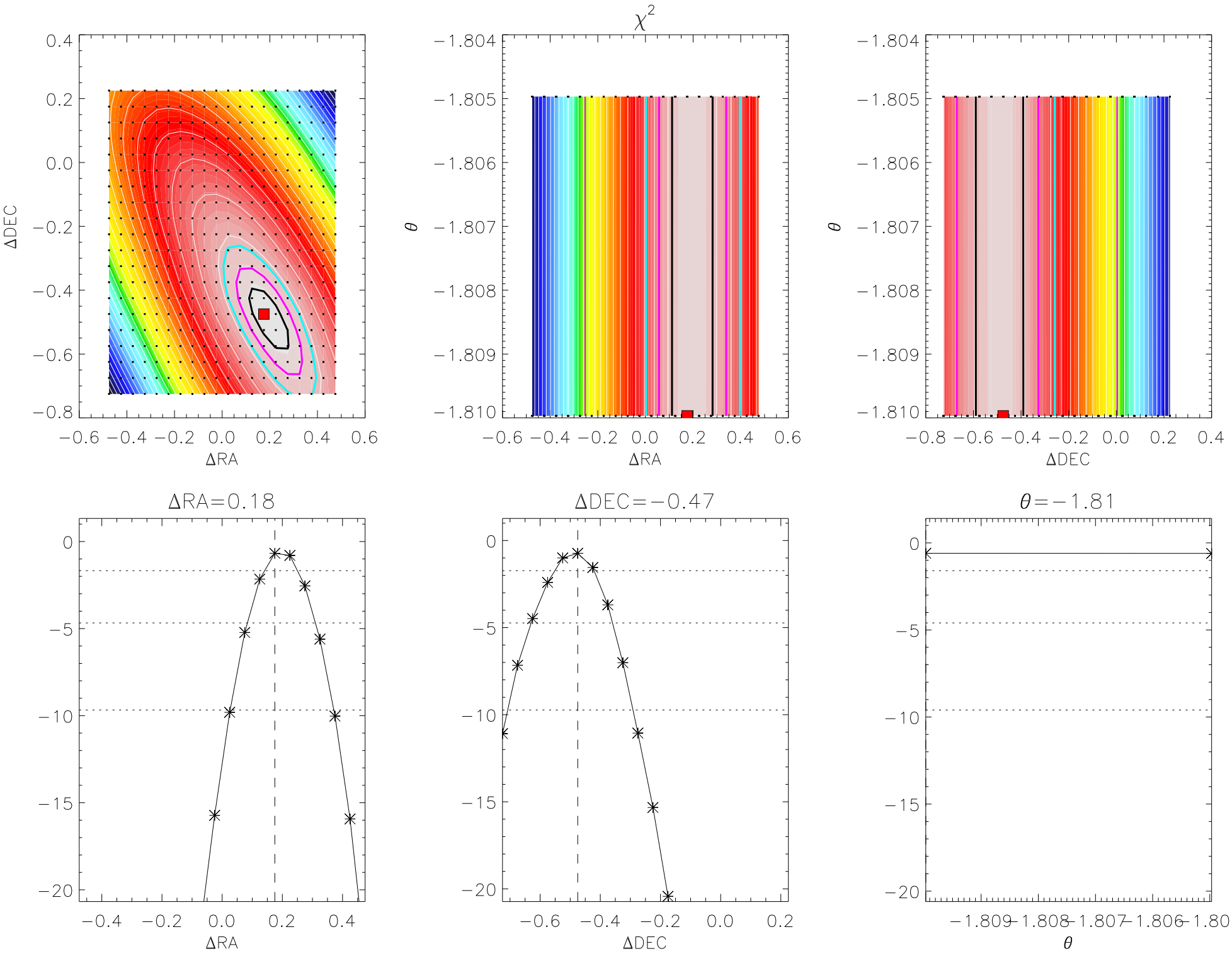

ΔRA=0.18
0
−5
−10
−15
−20
−0.4 −0.2 0.0 0.2 0.4
ΔRA


ΔDEC=−0.52
0
−5
−10
−15
−20
−0.8 −0.6 −0.4 −0.2
ΔDEC


θ=−1.81
0
−5
−10
−15
−20
−1.809 −1.808 −1.807 −1.806 −1.805
θ


N_{fib}=127 ; χ^2_{red}=0.83 ; A=1.03(0.01) ; B=0.02(0.01)
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


χ^2
ΔDEC
ΔRA
θ
ΔRA
θ
ΔDEC
ΔRA=0.18
ΔDEC=−0.47
θ=−1.81
ΔRA
ΔDEC
θ