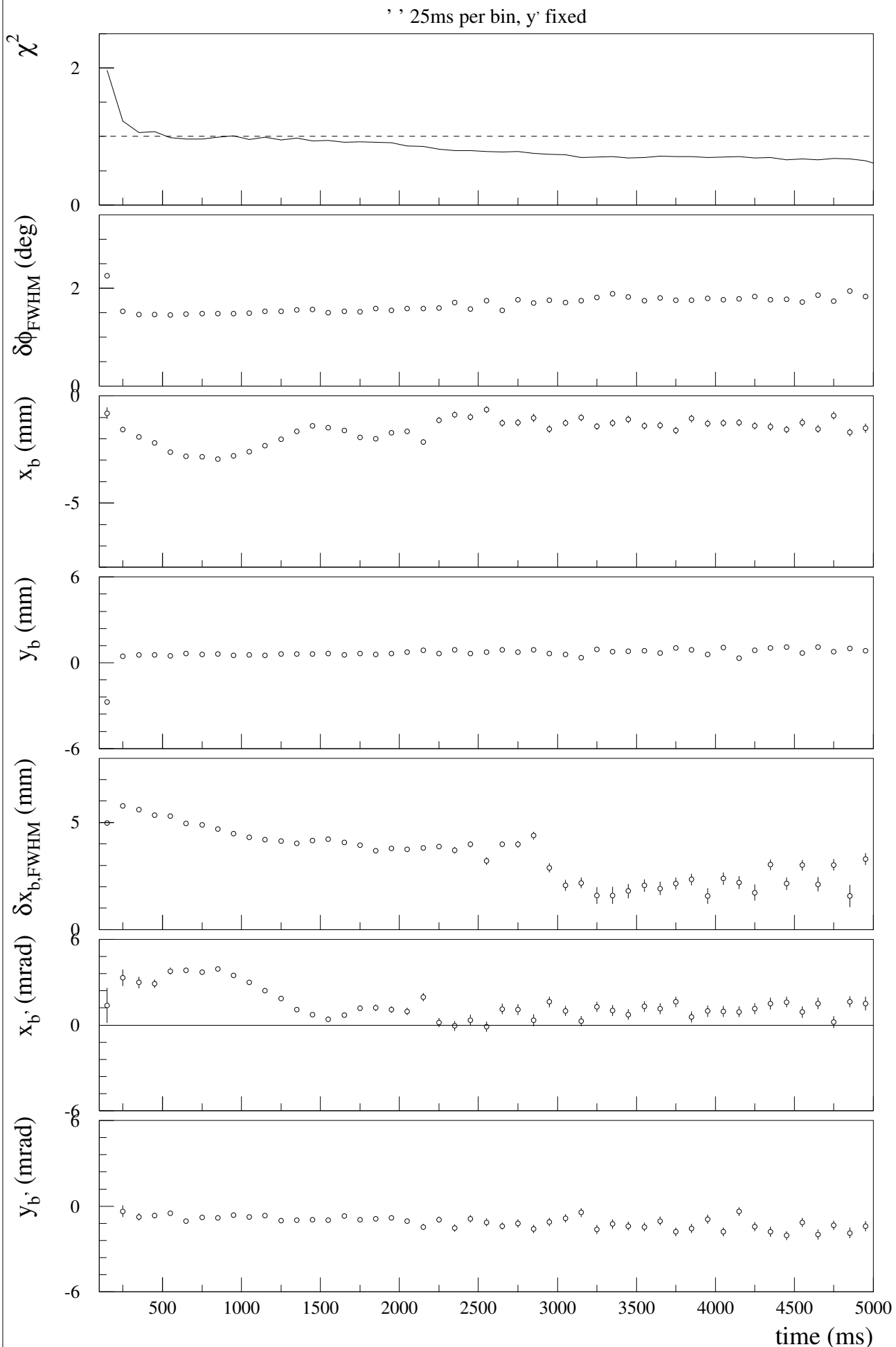
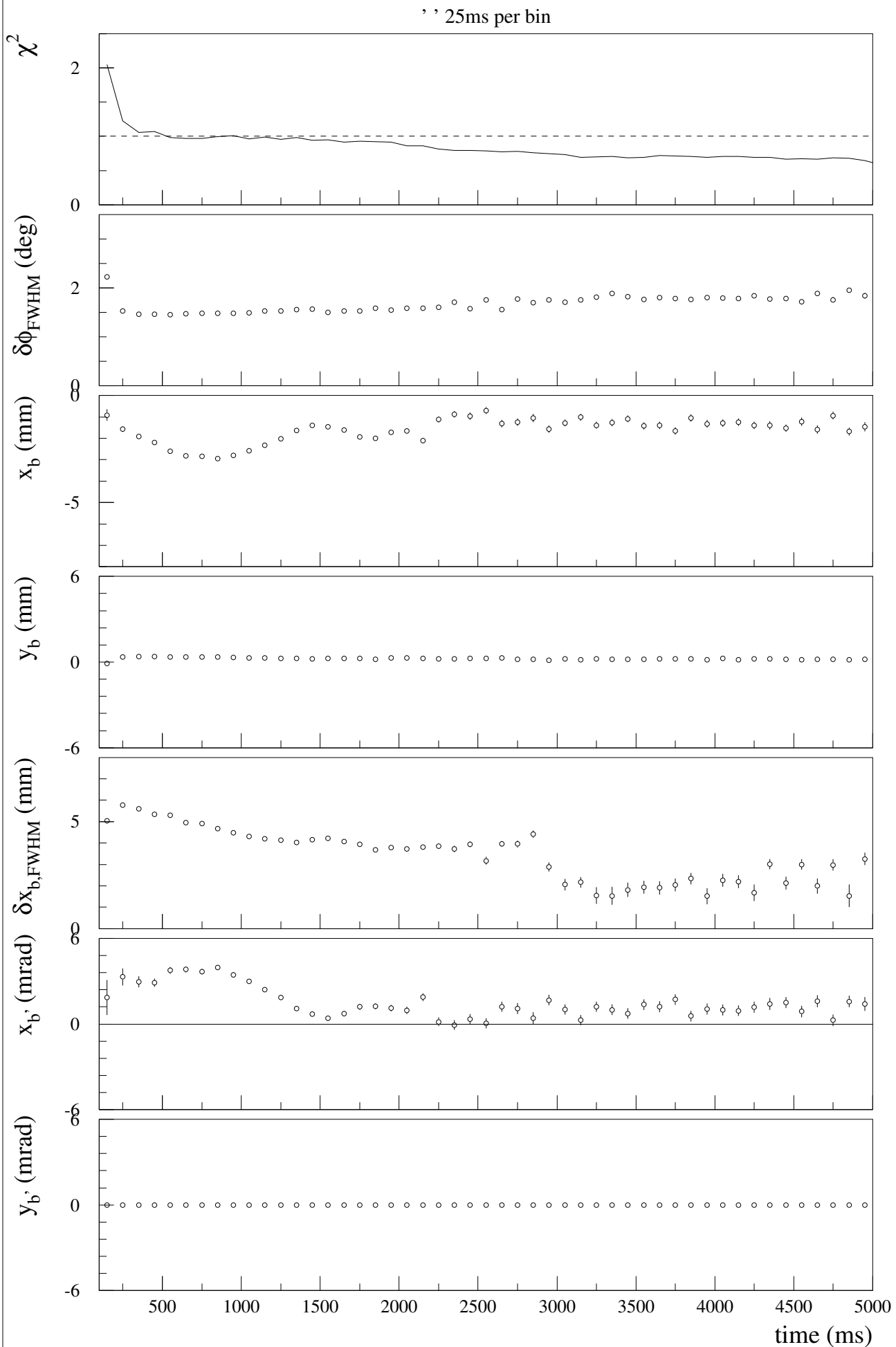
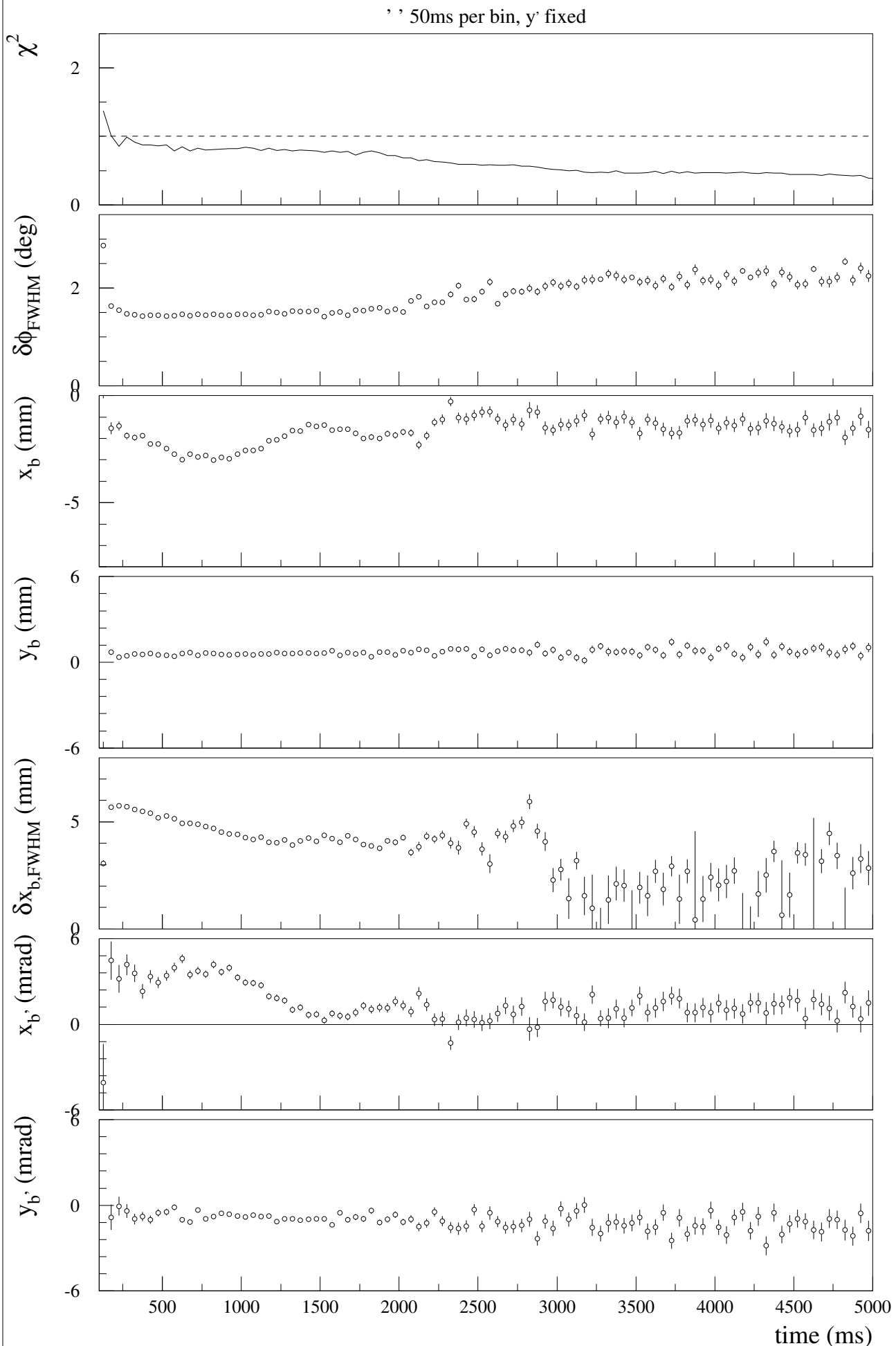
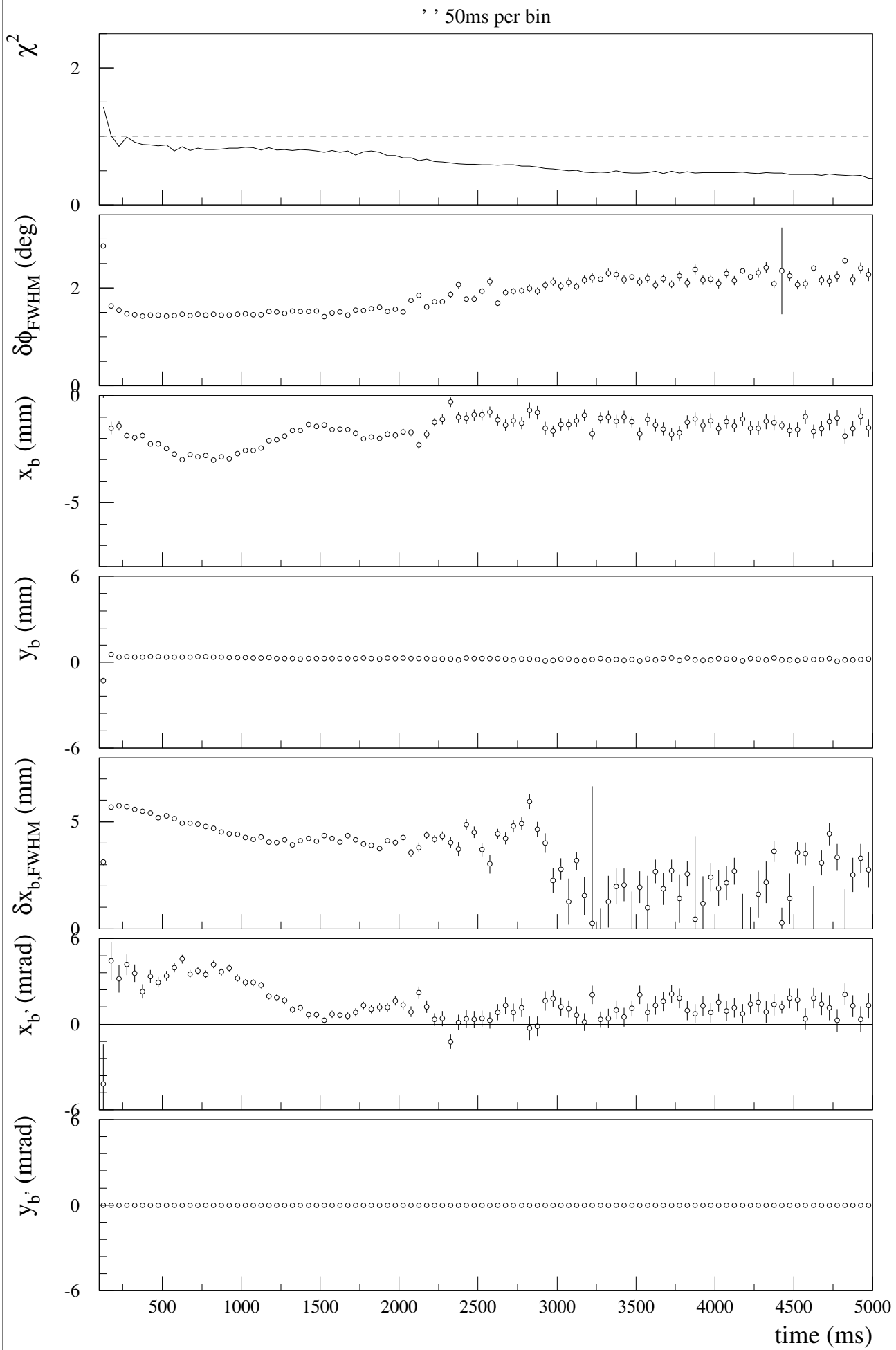
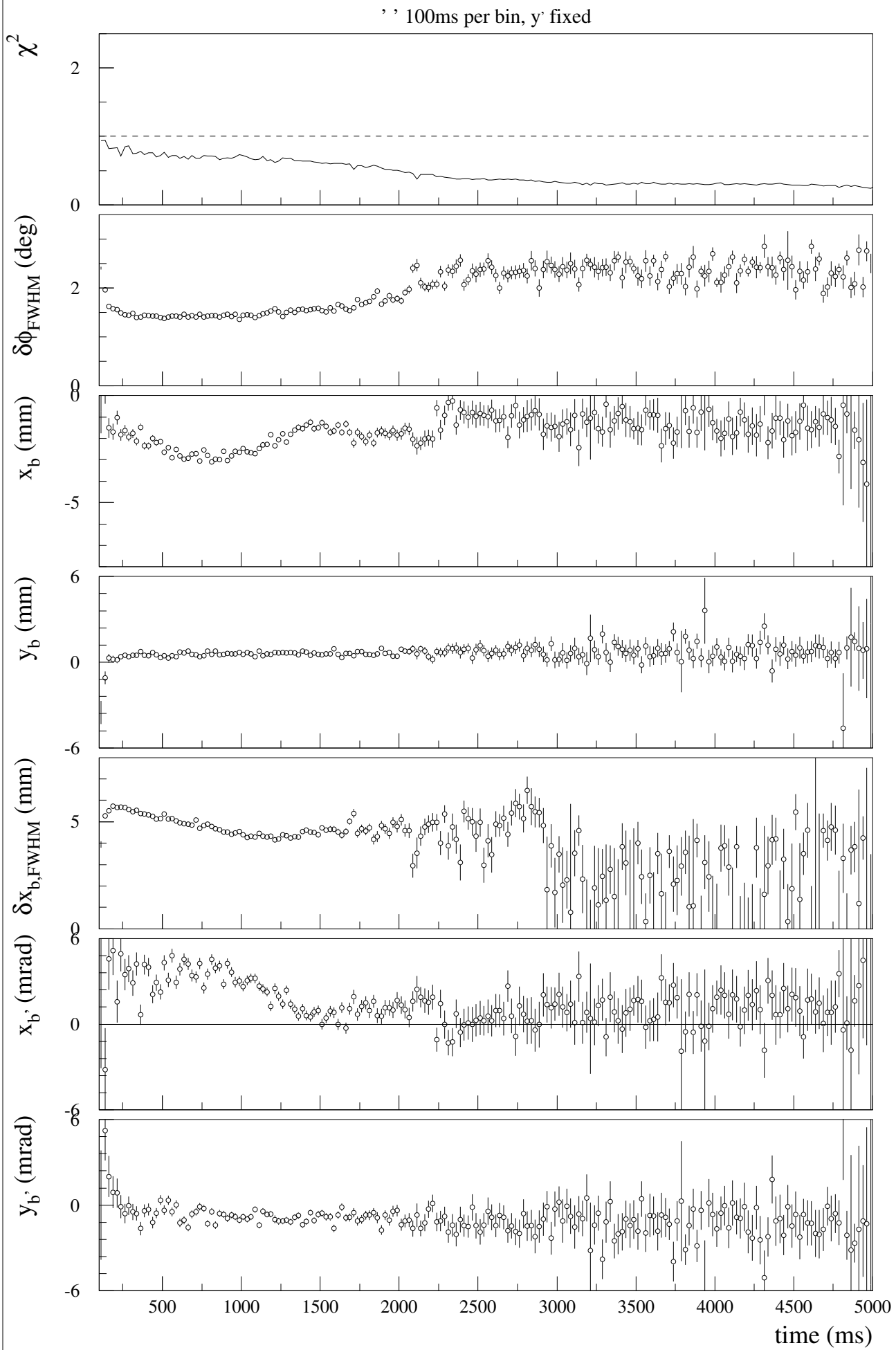
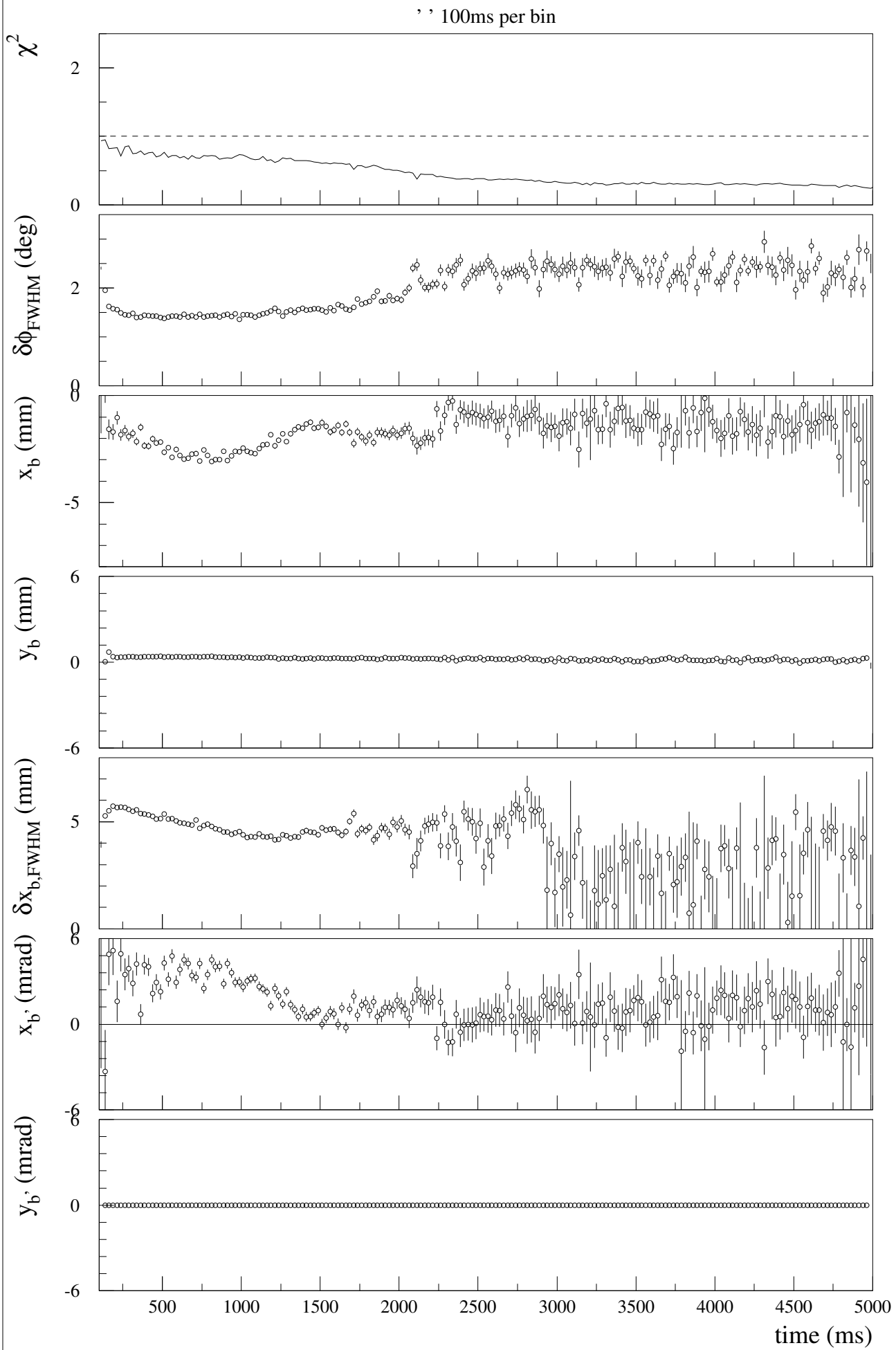

' ' 25ms per bin, y' fixed
χ^2
2
0
$\delta\phi_{FWHM}$ (deg)
2
0
x_b (mm)
0
-5
y_b (mm)
6
0
-6
$\delta x_{b,FWHM}$ (mm)
5
0
$x_{b'}$ (mrad)
6
0
-6
$y_{b'}$ (mrad)
6
0
-6
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
time (ms)


' ' 25ms per bin
χ^2
2
0
$\delta\phi_{FWHM}$ (deg)
2
0
x_b (mm)
0
-5
y_b (mm)
6
0
-6
$\delta x_{b,FWHM}$ (mm)
5
0
x_b' (mrad)
6
0
-6
y_b' (mrad)
6
0
-6
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
time (ms)


' ' 50ms per bin, y' fixed
χ^2
2
0
$\delta\phi_{FWHM}$ (deg)
2
0
x_b (mm)
0
-5
y_b (mm)
6
0
-6
$\delta x_{b,FWHM}$ (mm)
5
0
$x_{b'}$ (mrad)
6
0
-6
$y_{b'}$ (mrad)
6
0
-6
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
time (ms)


' ' 50ms per bin
χ^2
2
0
$\delta\phi_{FWHM}$ (deg)
2
0
x_b (mm)
0
-5
y_b (mm)
6
0
-6
$\delta x_{b,FWHM}$ (mm)
5
0
x_b' (mrad)
6
0
-6
y_b' (mrad)
6
0
-6
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
time (ms)


' ' 100ms per bin, y' fixed
χ^2
2
0
$\delta\phi_{FWHM}$ (deg)
2
0
x_b (mm)
0
-5
y_b (mm)
6
0
-6
$\delta x_{b,FWHM}$ (mm)
5
0
$x_{b'}$ (mrad)
6
0
-6
$y_{b'}$ (mrad)
6
0
-6
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
time (ms)


' ' 100ms per bin
χ^2
2
0
$\delta\phi_{FWHM}$ (deg)
2
0
x_b (mm)
0
-5
y_b (mm)
6
0
-6
$\delta x_{b,FWHM}$ (mm)
5
0
x_b' (mrad)
6
0
-6
y_b' (mrad)
6
0
-6
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
time (ms)