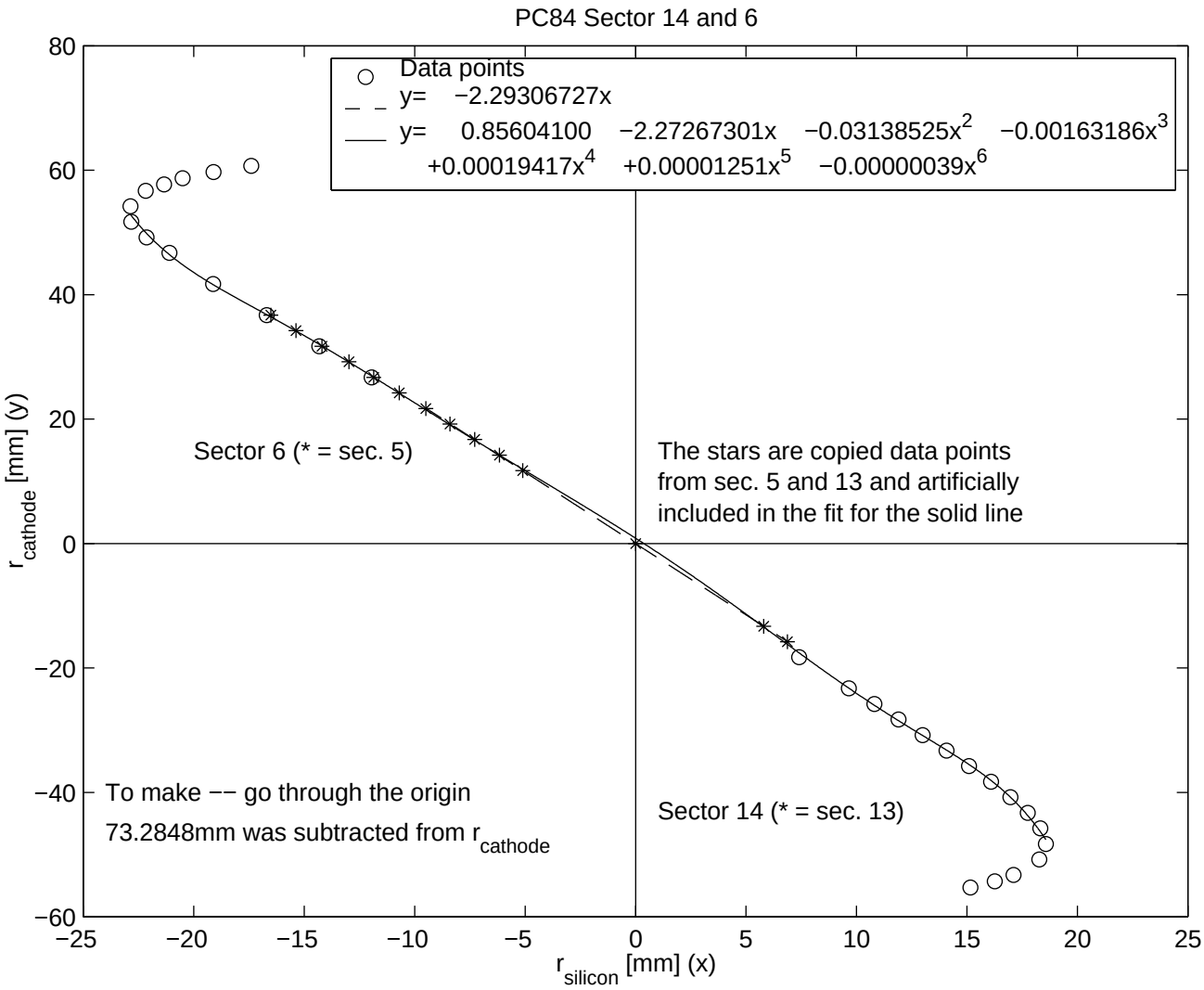
PC84 Sector 14 and 6
Data points
y= −2.29306727x
y= 0.85604100 −2.27267301x −0.03138525x^2 −0.00163186x^3 +0.00019417x^4 +0.00001251x^5 −0.00000039x^6
Sector 6 (* = sec. 5)
The stars are copied data points from sec. 5 and 13 and artificially included in the fit for the solid line
To make −− go through the origin
73.2848mm was subtracted from r_cathode
Sector 14 (* = sec. 13)
r_cathode [mm] (y)
r_silicon [mm] (x)
80
60
40
20
0
−20
−40
−60
−25
−20
−15
−10
−5
0
5
10
15
20
25