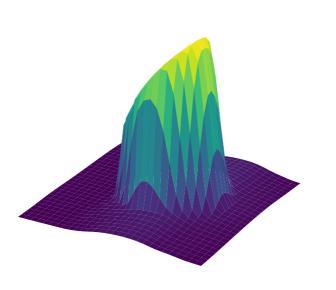


Beam profile at 3cmwithout collimator support

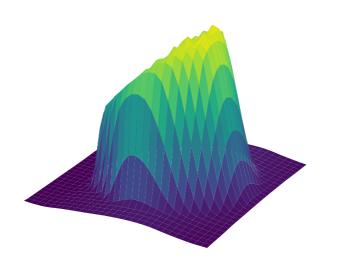


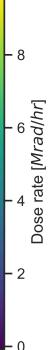
- 20.0 17.5 15.0 10.0

5.0

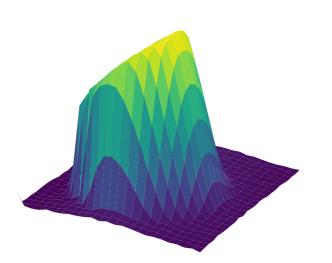
0.0

Beam profile at 8cmwithout collimator support





Beam profile at 51cmwithout collimator support



0.25

- 0.20

0.15

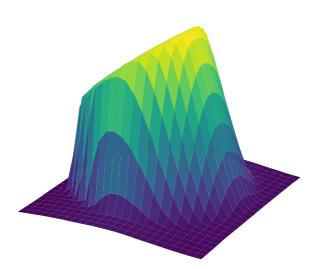
0.10

0.05

0.00

-0.05

Beam profile at 60cmwithout collimator support



0.15

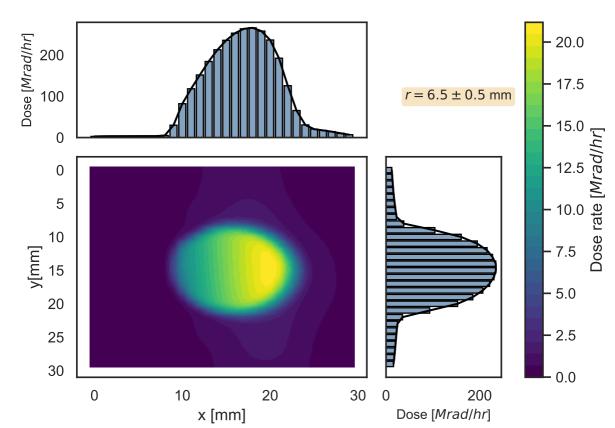
0.10

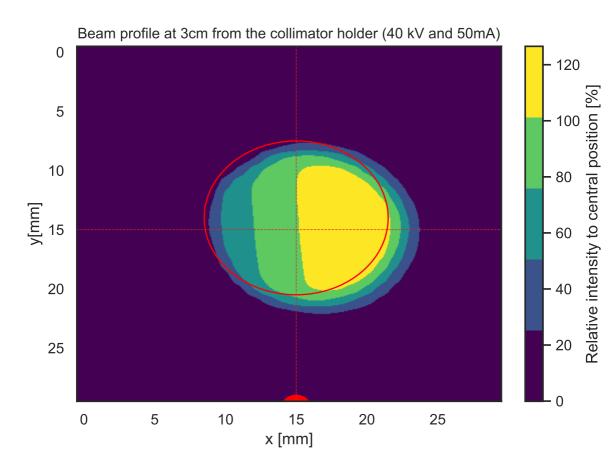
- 0.05

0.00

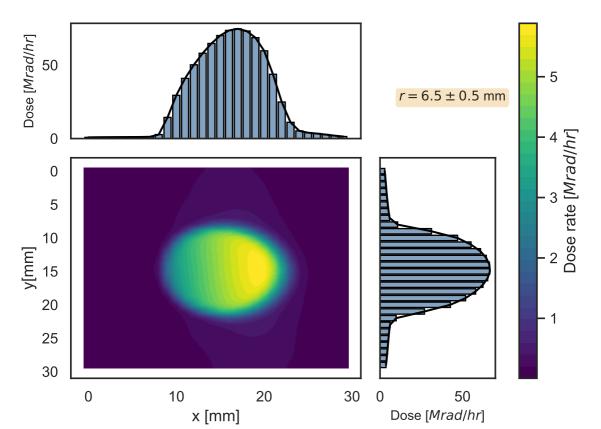
- -0.05

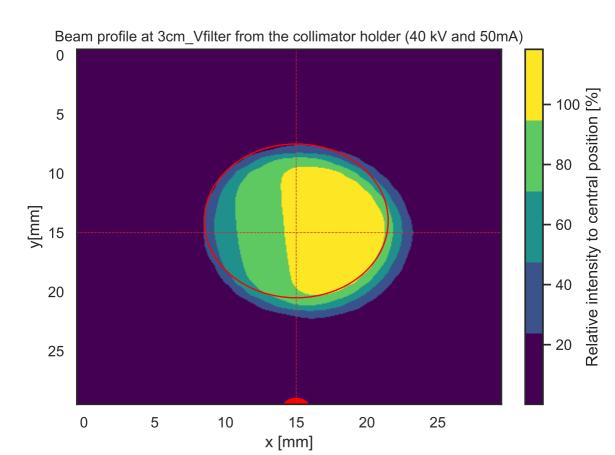
Beam profile at 3cm from the collimator holder (40 kV and 50mA)



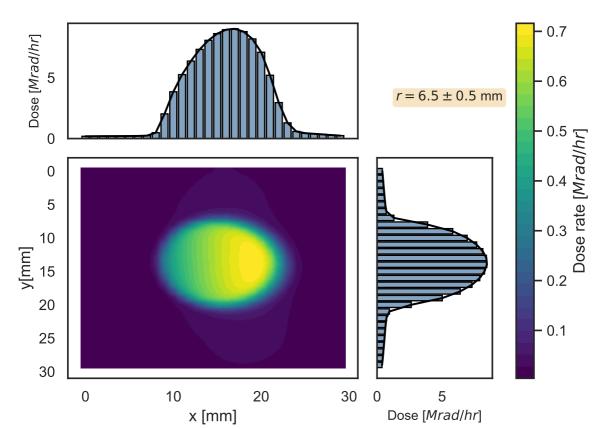


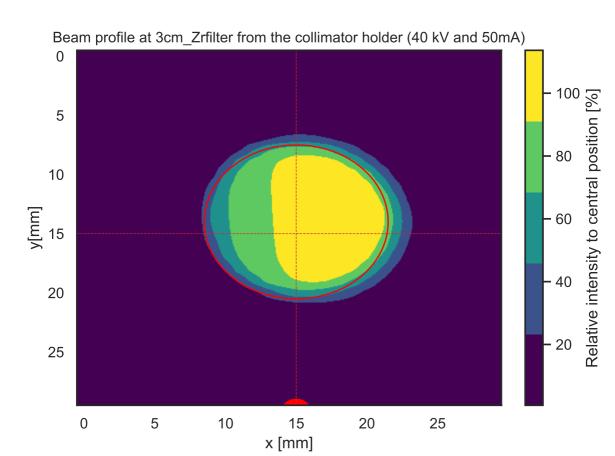
Beam profile at 3cm_Vfilter from the collimator holder (40 kV and 50mA)



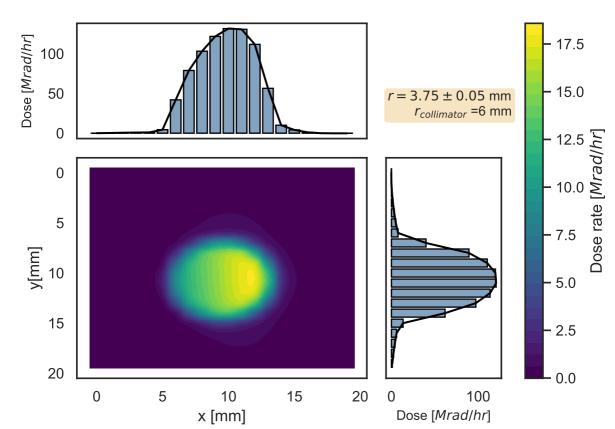


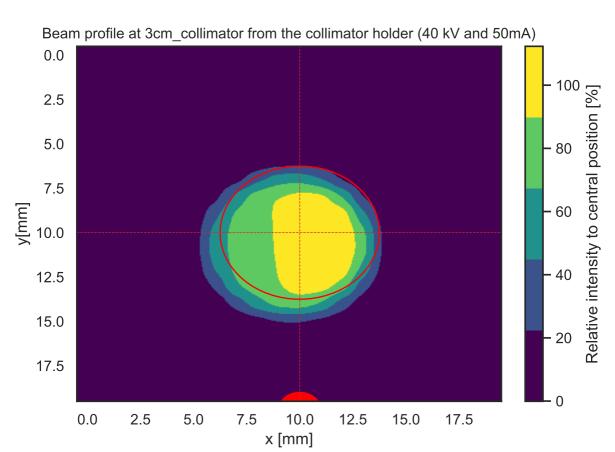
Beam profile at 3cm_Zrfilter from the collimator holder (40 kV and 50mA)



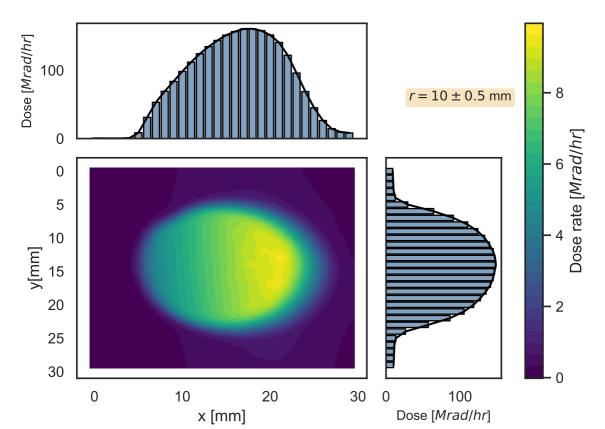


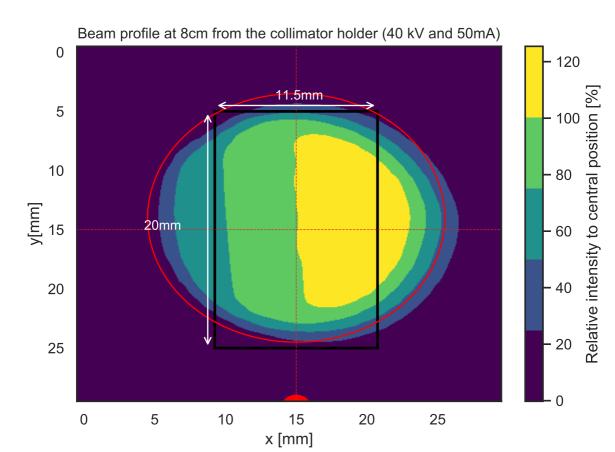
Beam profile at 3cm_collimator from the collimator holder (40 kV and 50mA)



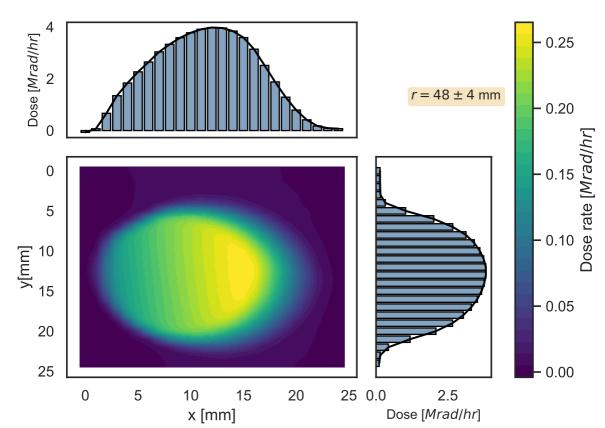


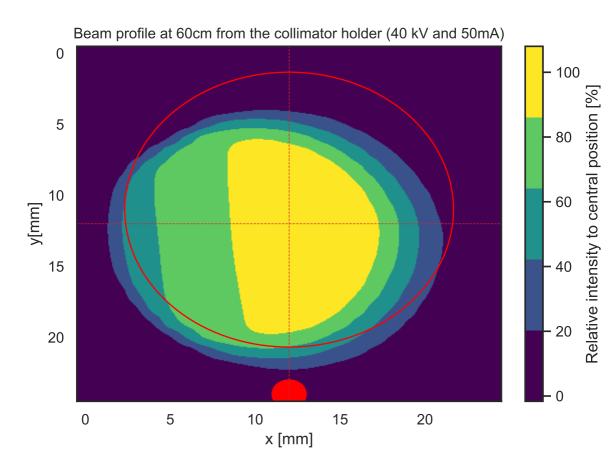
Beam profile at 8cm from the collimator holder (40 kV and 50mA)



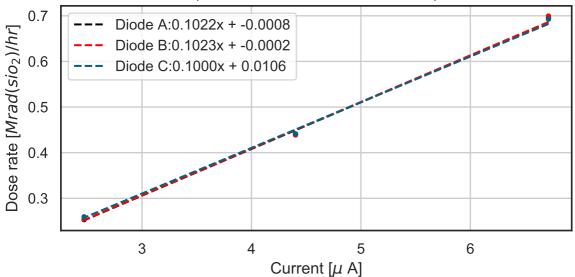


Beam profile at 60cm from the collimator holder (40 kV and 50mA)

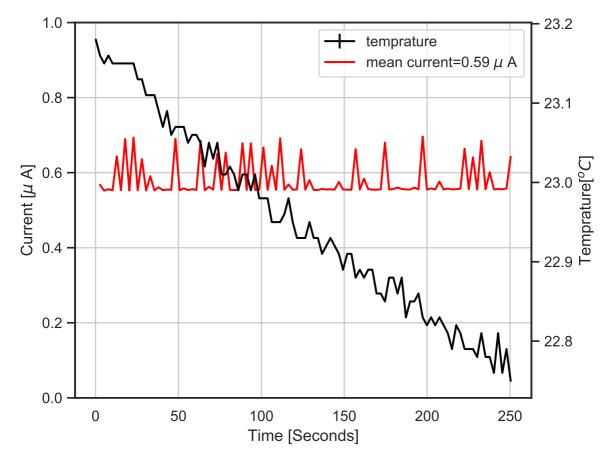


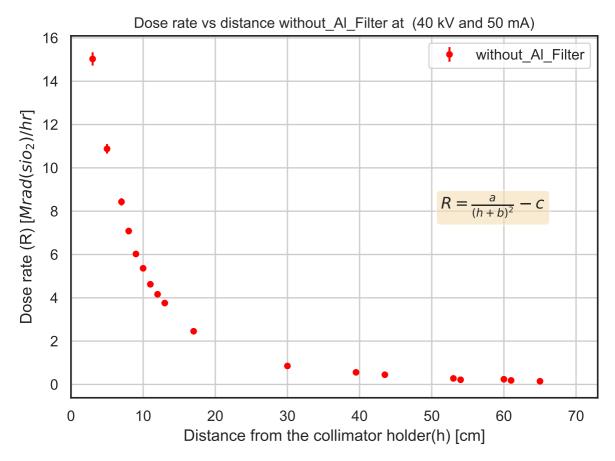


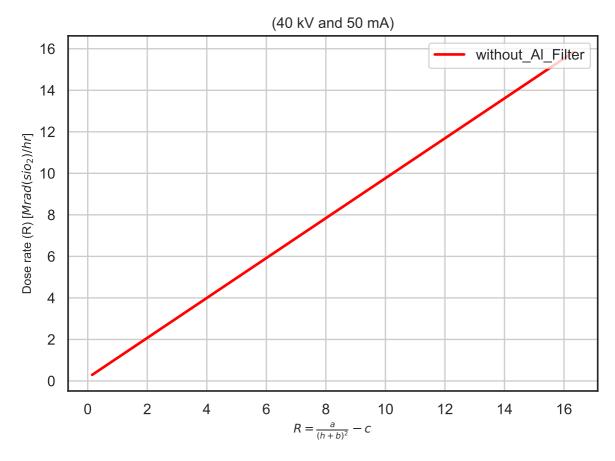
(Diode calibration at 40Kv and 50mA)

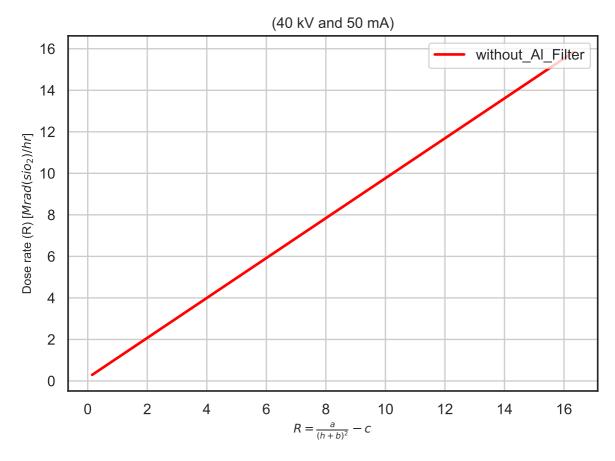


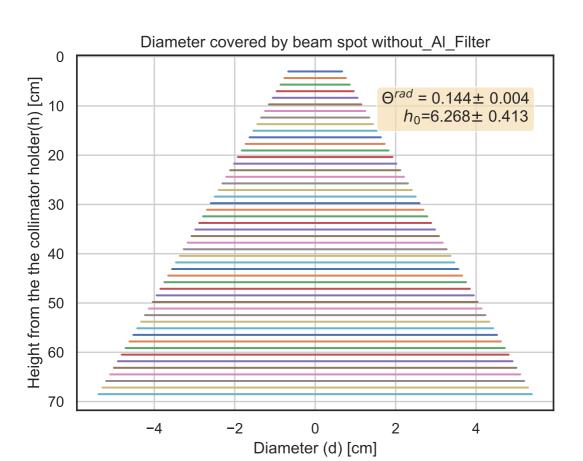
	3 cm	5 cm	8 cm	Mean factor
Diode A	9.674	10.02	9.847	9.847
Diode B	9.625	10.066	9.761	9.817
Diode C	9.708	10.015	9.602	9.775

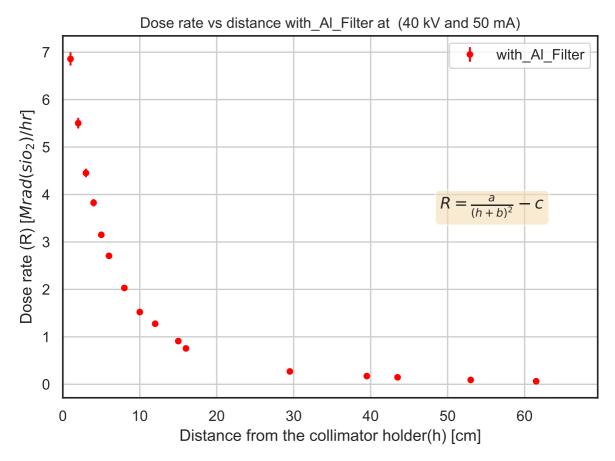


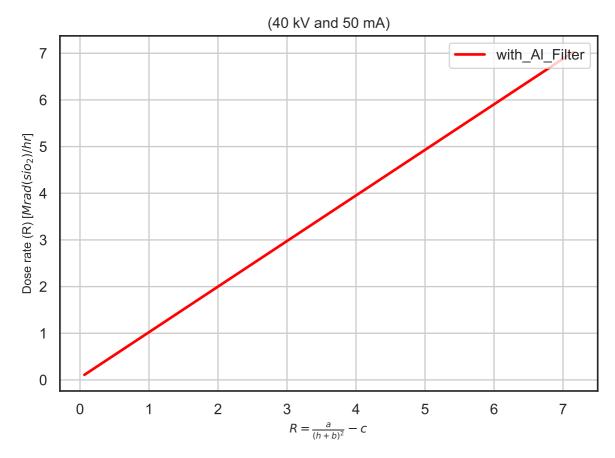


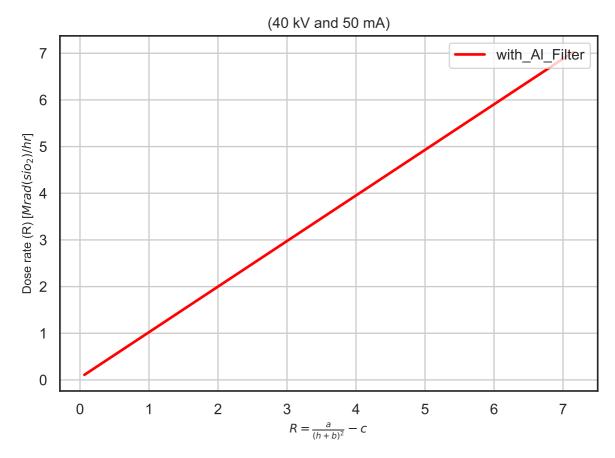


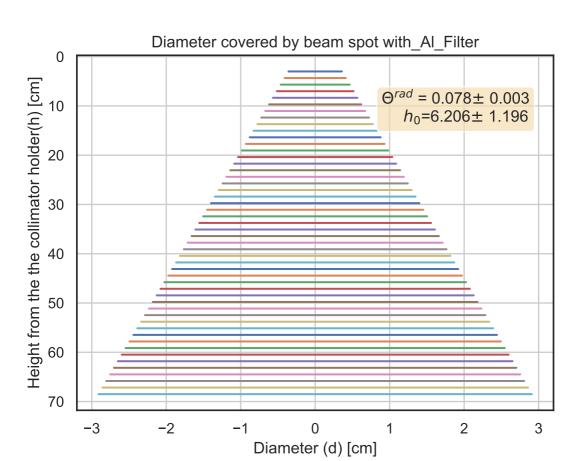


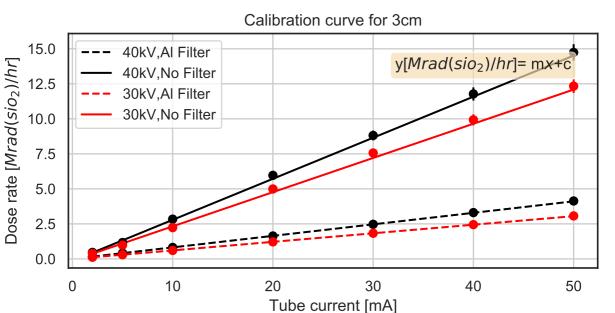






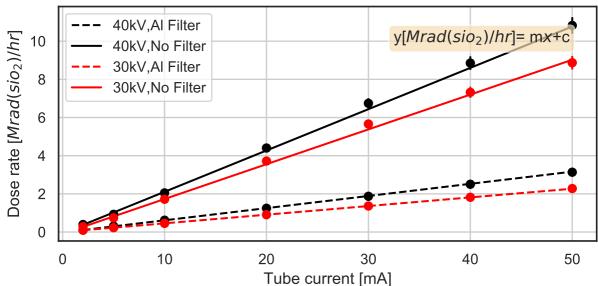






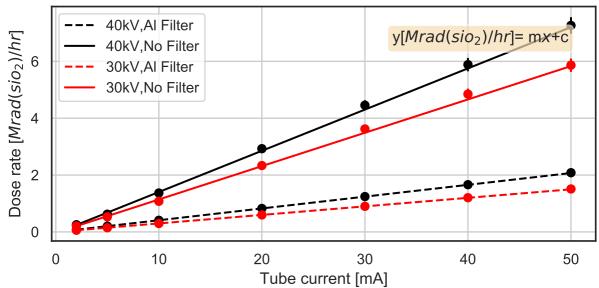
	а	b
, Filter	0.08	-0.0
No Filter	0.29	-0.14
, Filter	0.06	-0.01
No Filter	0.24	-0.12

Calibration curve for 5cm



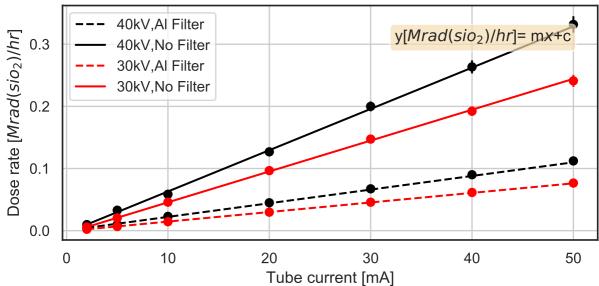
	а	b	
Filter	0.06	-0.02	
o Filter	0.22	-0.06	
Filter	0.05	0.0	
o Filter	0.18	-0.09	

Calibration curve for 8cm

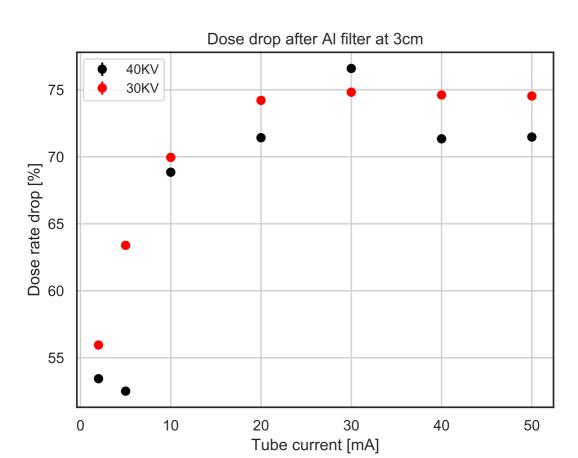


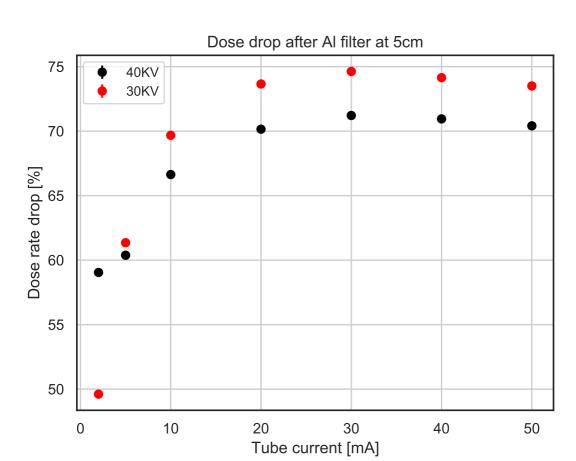
	а	b
Filter	0.04	-0.01
Filter	0.15	-0.05
Filter	0.03	-0.0
Filter	0.12	-0.03

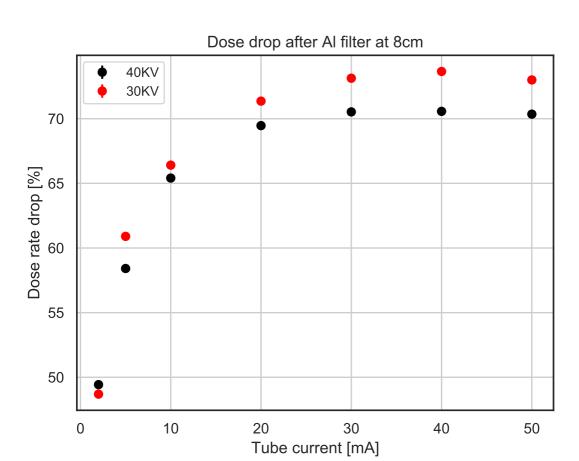
Calibration curve for 51cm



	а	b
Filter	0.0	0.0
lo Filter	0.01	-0.0
Filter	0.0	-0.0
lo Filter	0.0	-0.0







Dose drop after Al filter at 51cm

