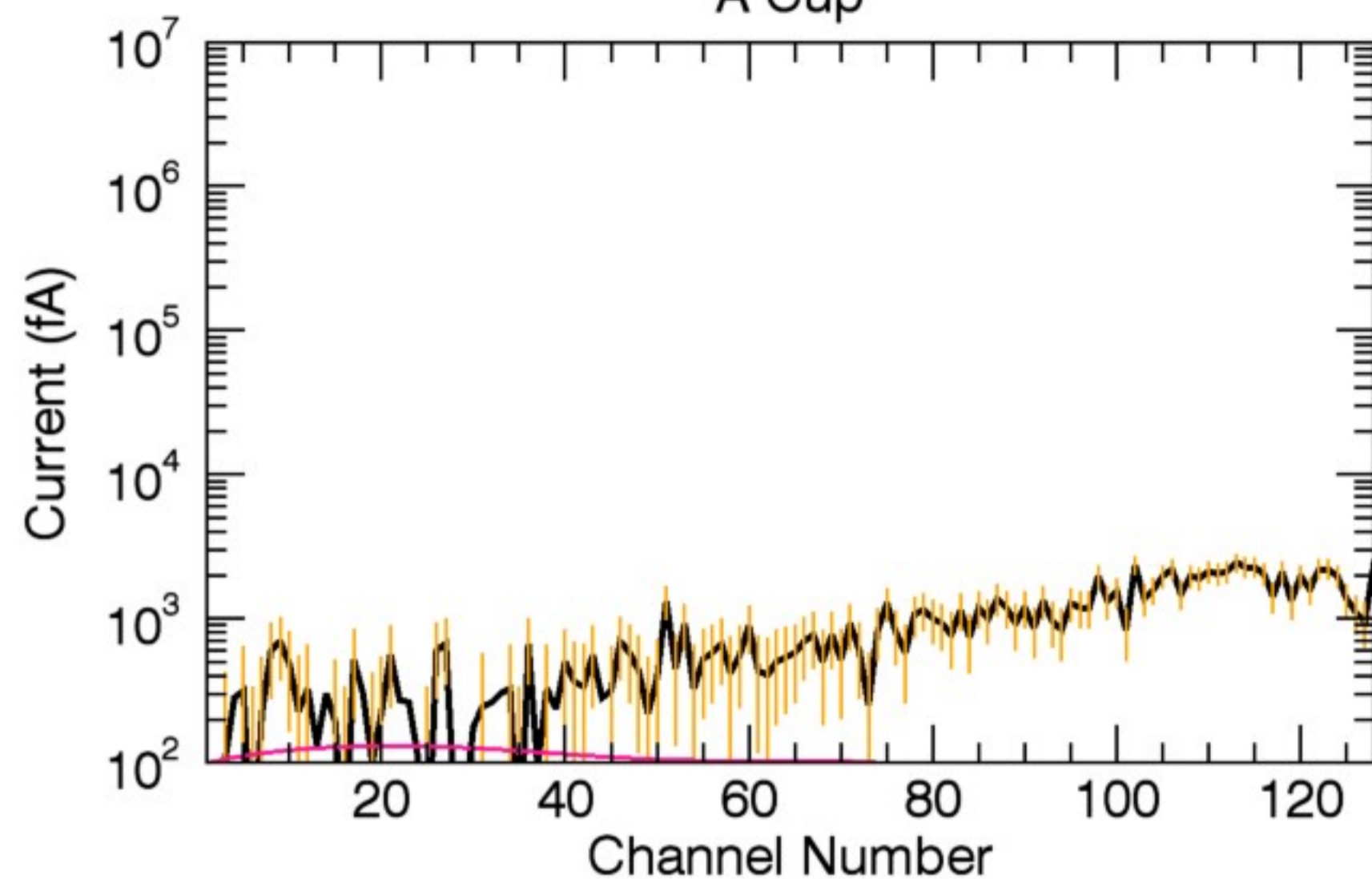
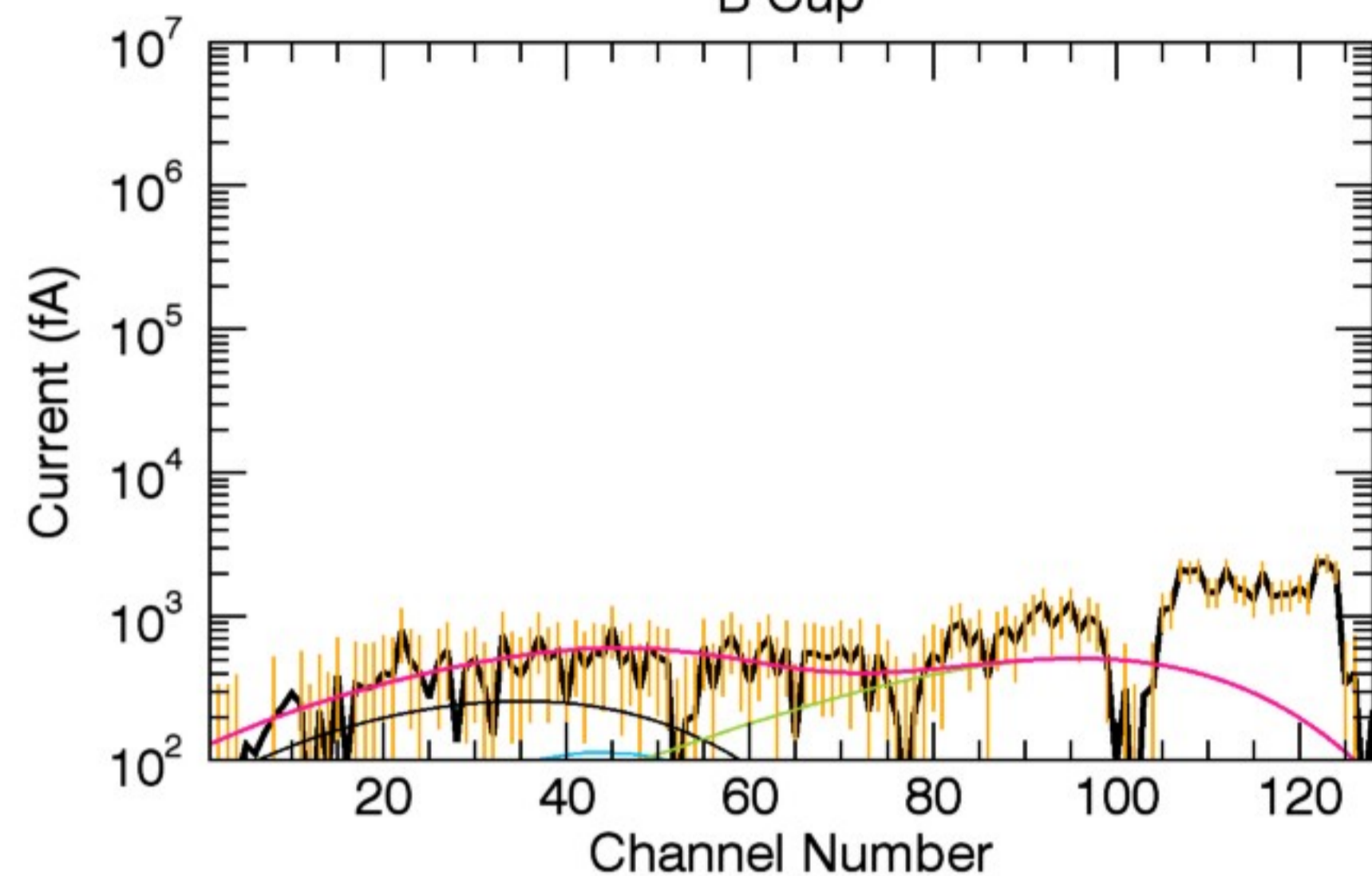


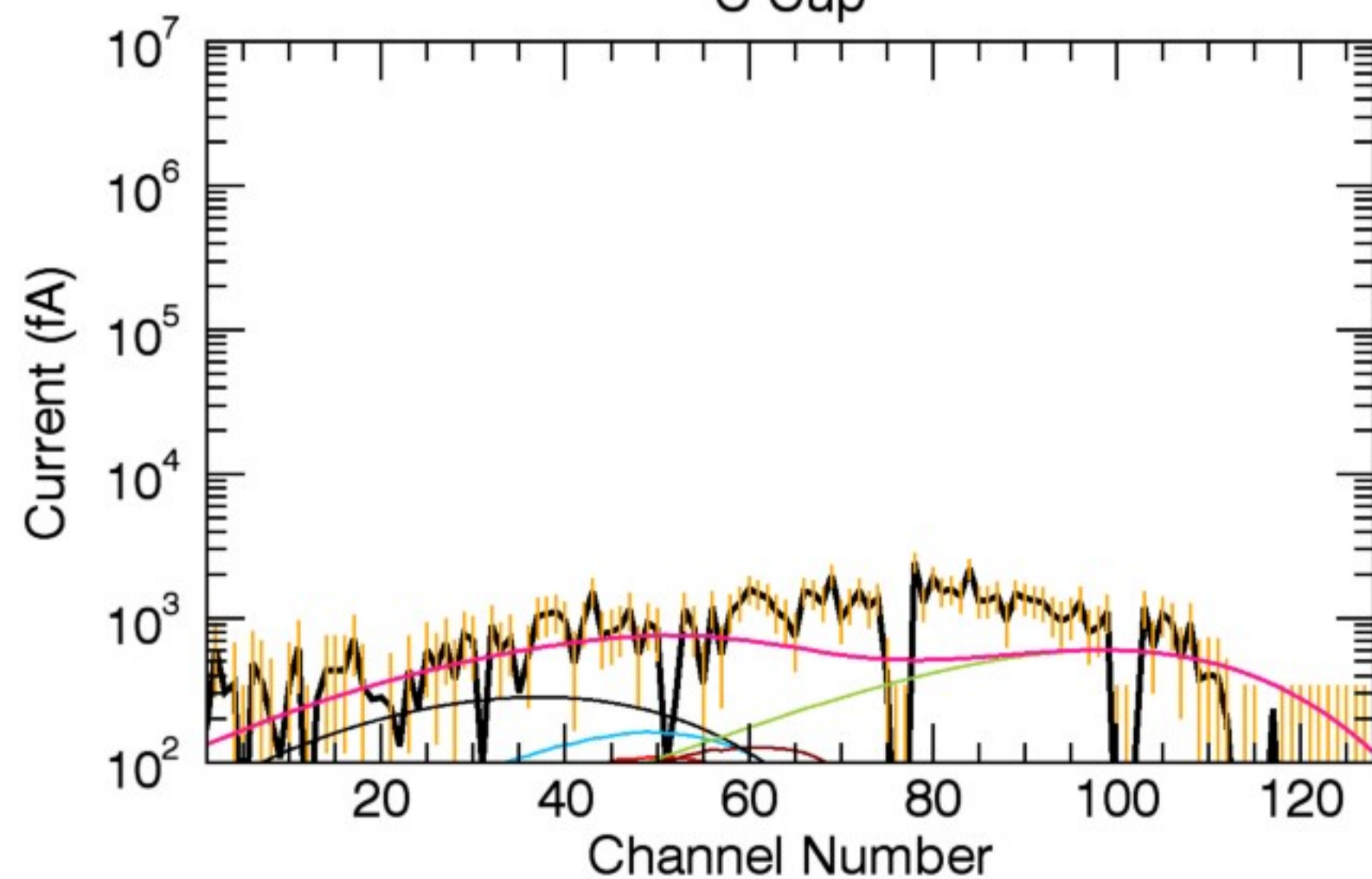
A Cup



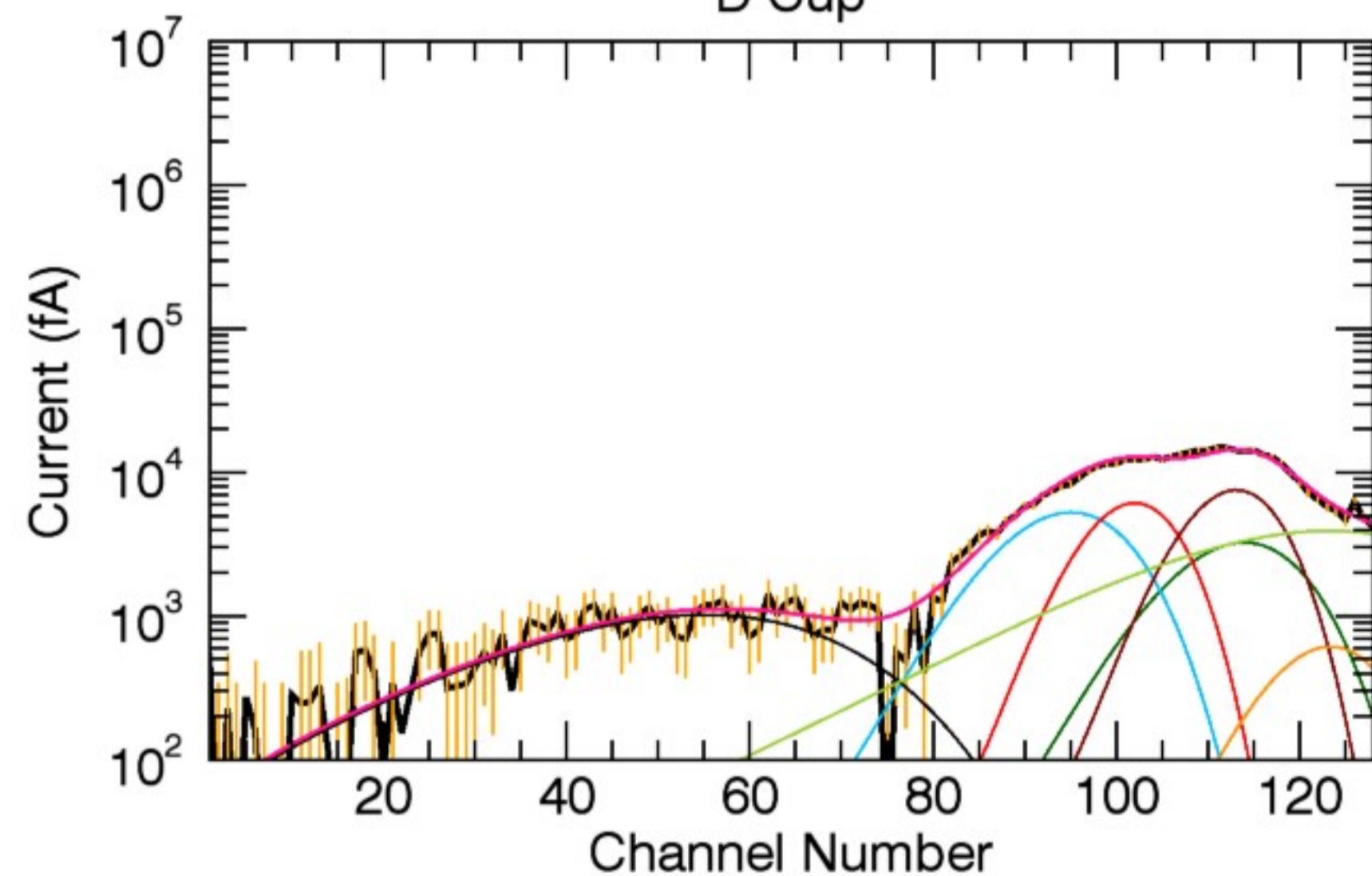
B Cup



C Cup



D Cup



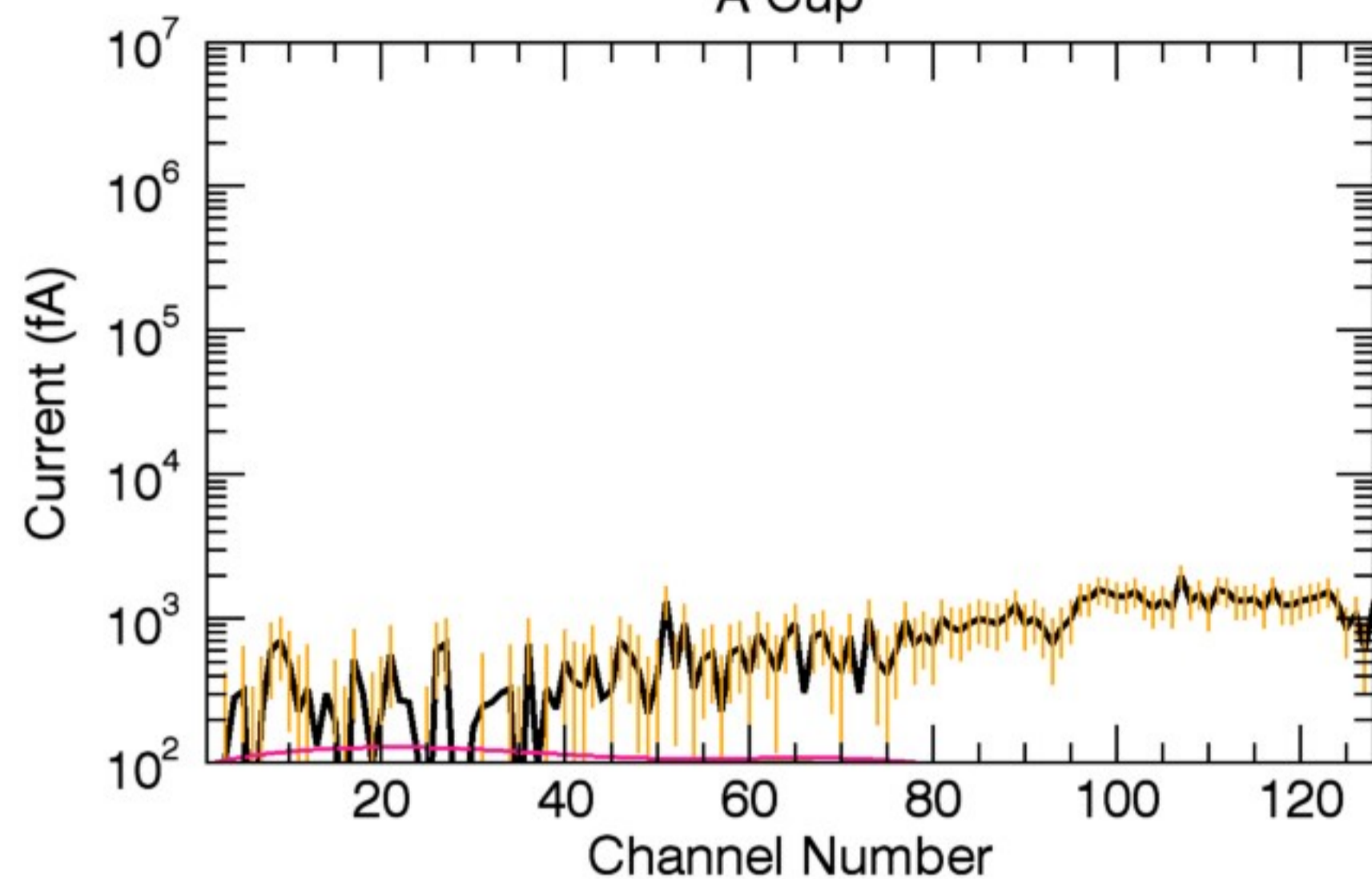
Cyl Vel(V_r , V_ϕ , V_z): 0.00 209.41 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

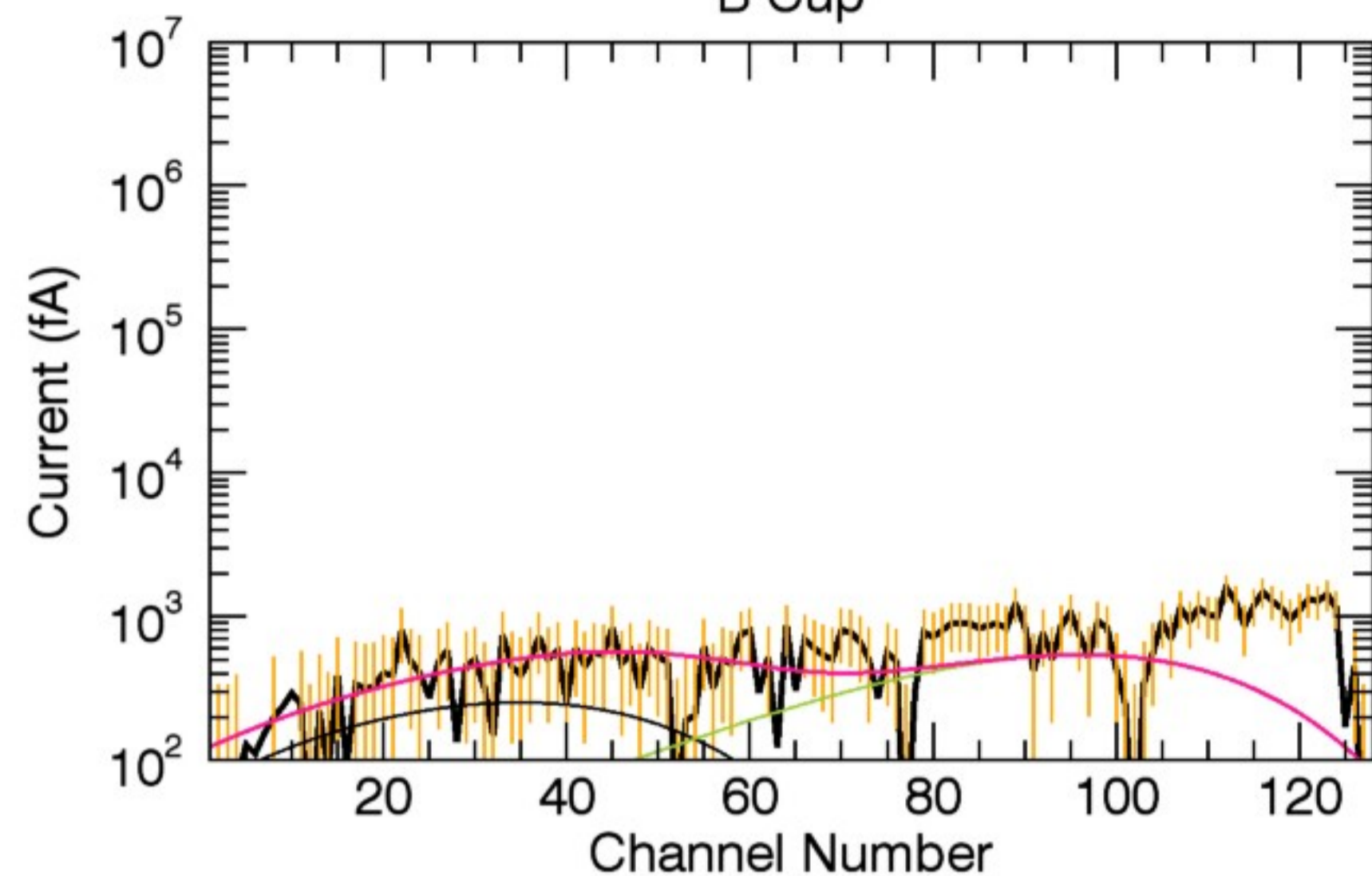
n (cm^{-3}): 0.32 0.25 0.14 0.27 0.25 0.90 0.05

T (eV): 111.28 111.28 111.28 111.28 111.28 900.00 111.28

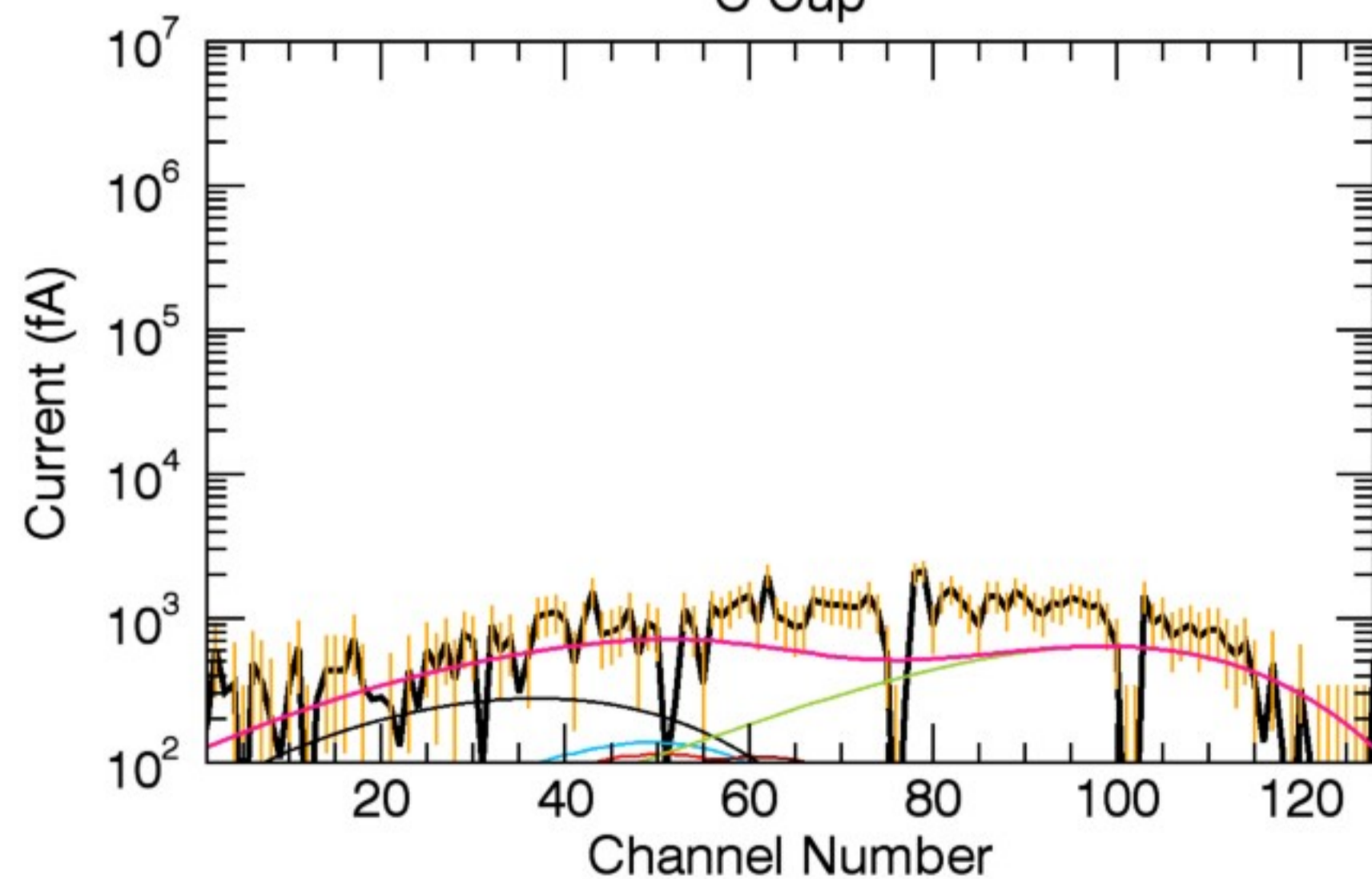
A Cup



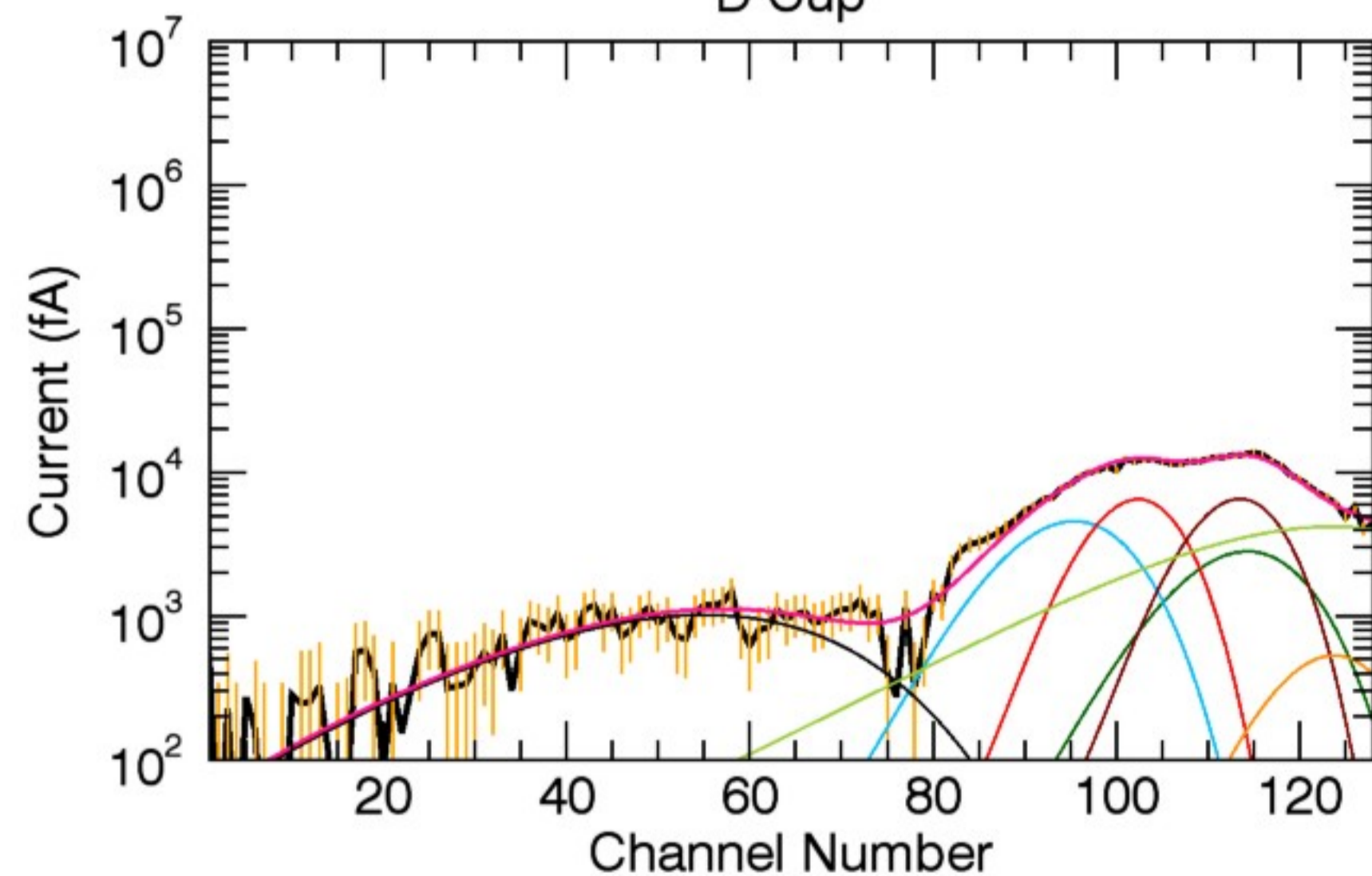
B Cup



C Cup



D Cup



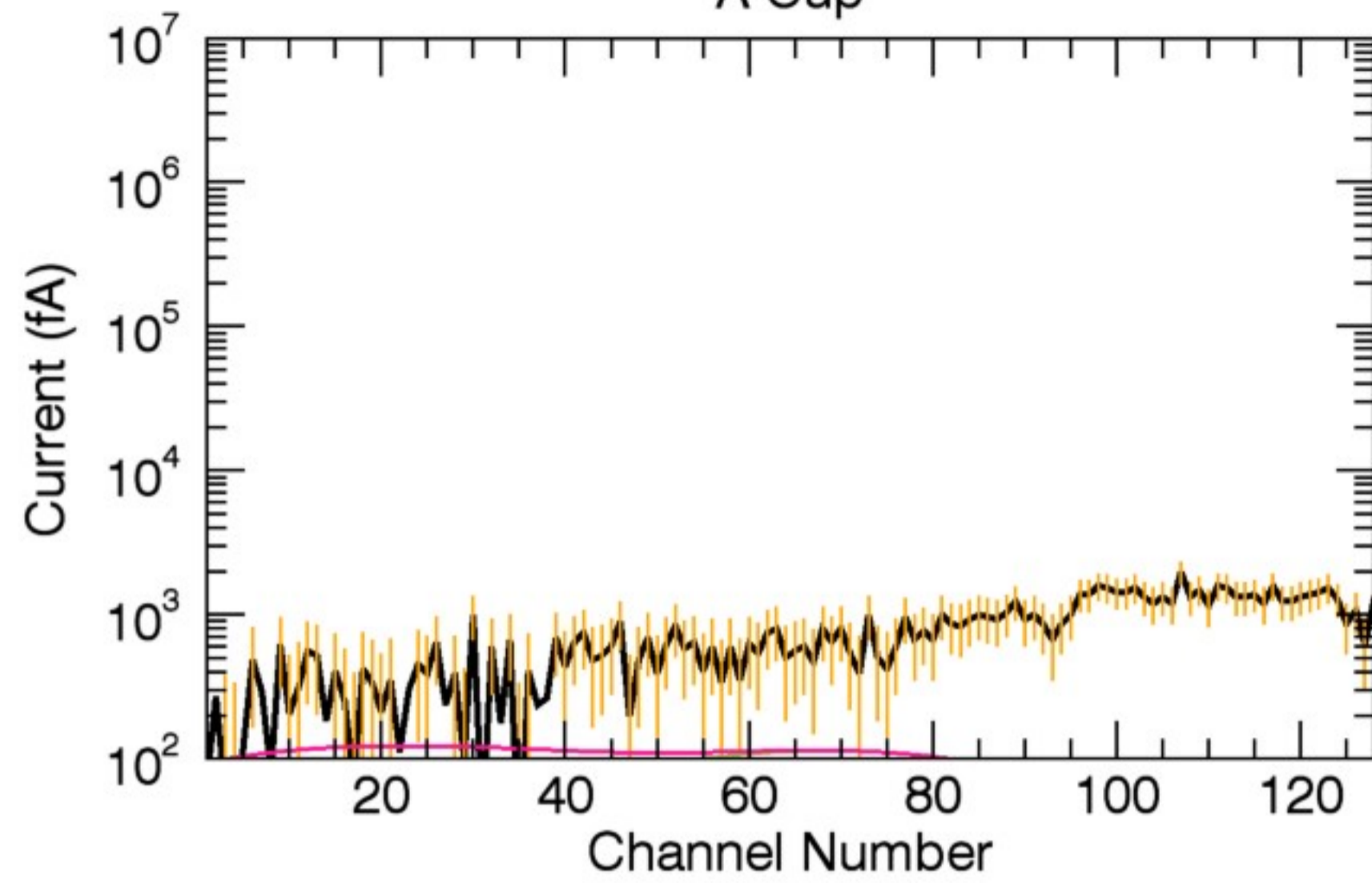
Cyl Vel(V_r , V_ϕ , V_z): 0.00 211.03 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

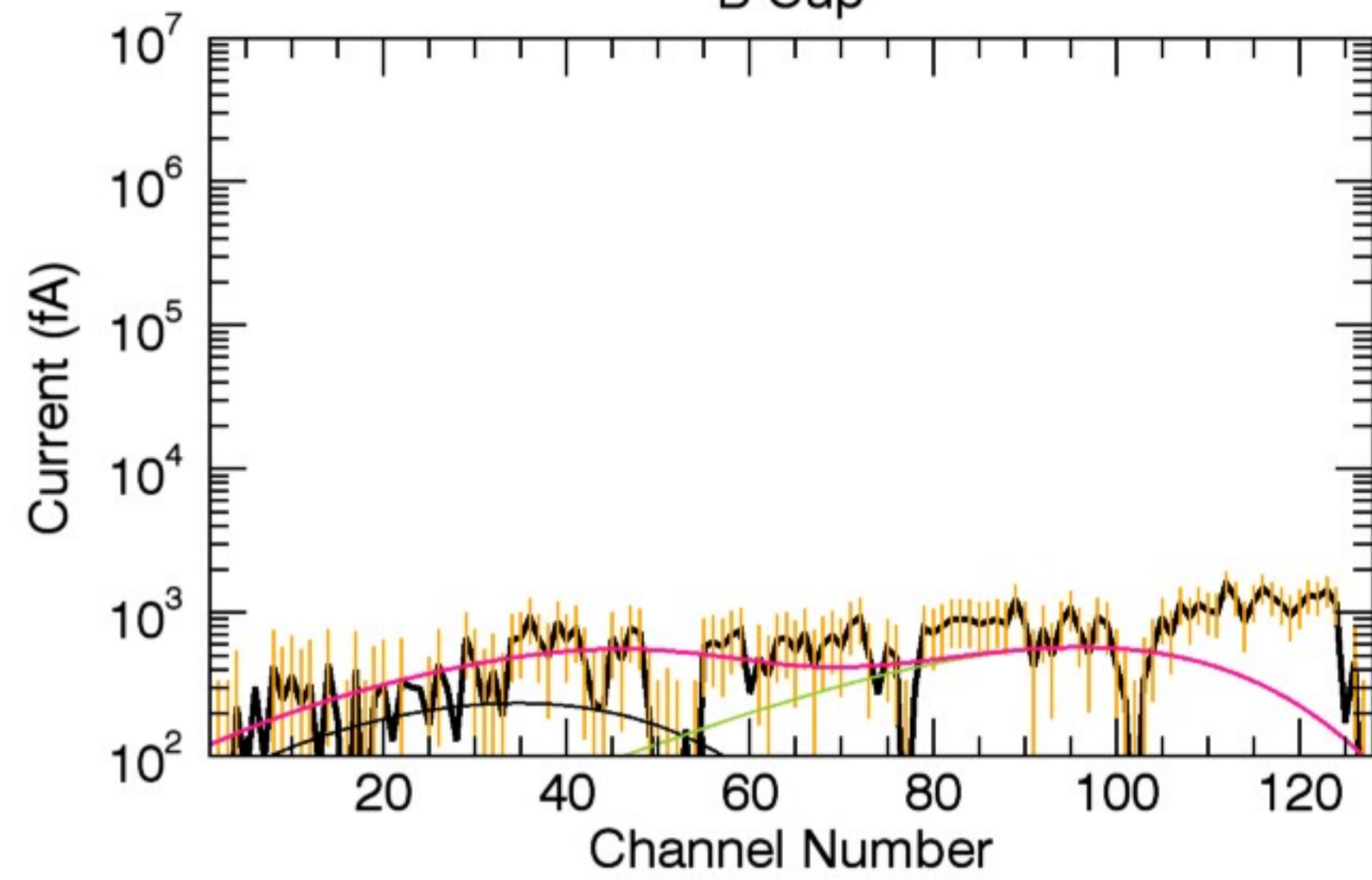
n (cm^{-3}): 0.27 0.22 0.15 0.23 0.25 0.95 0.04

T (eV): 108.39 108.39 108.39 108.39 108.39 900.00 108.39

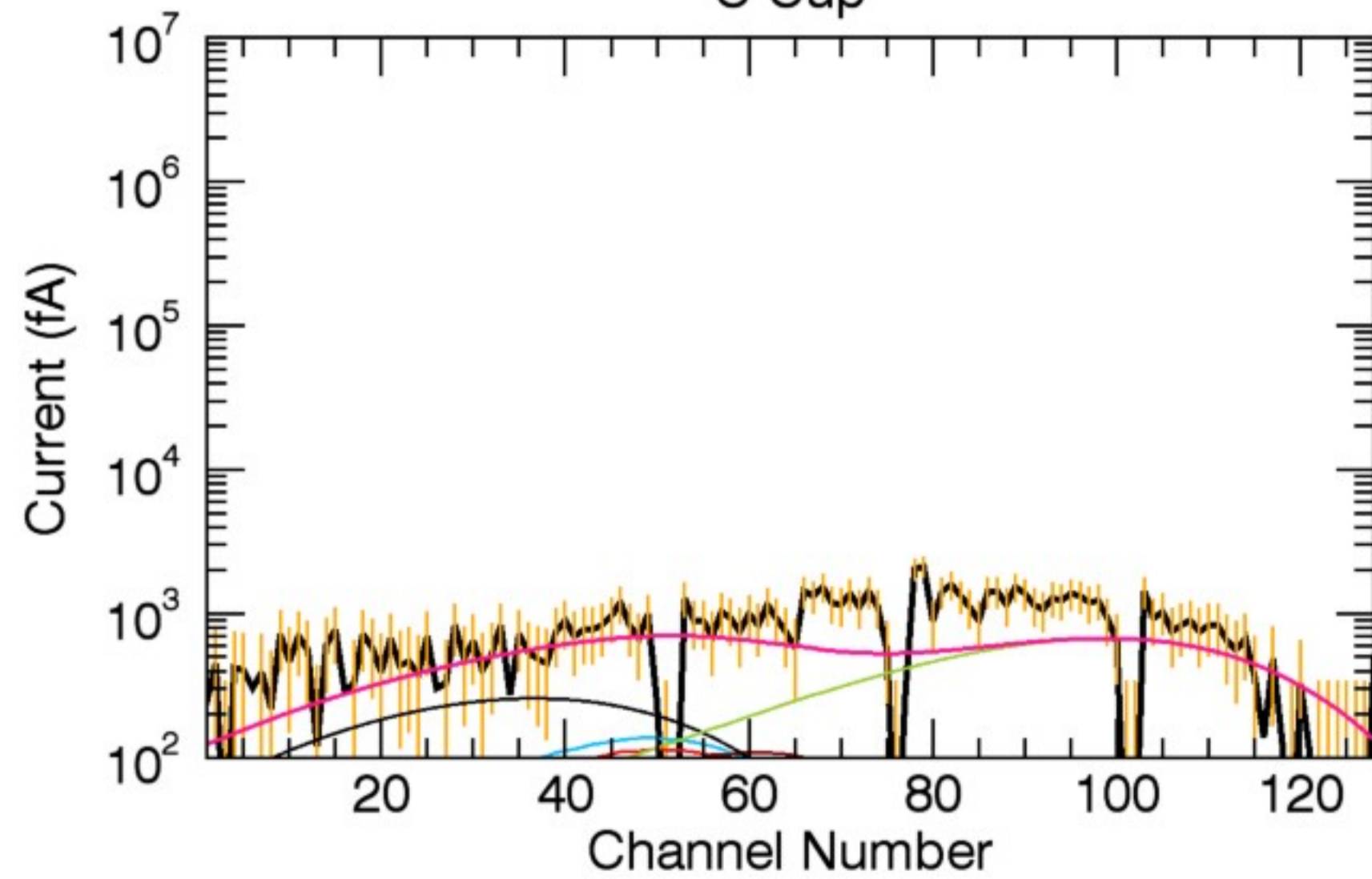
A Cup



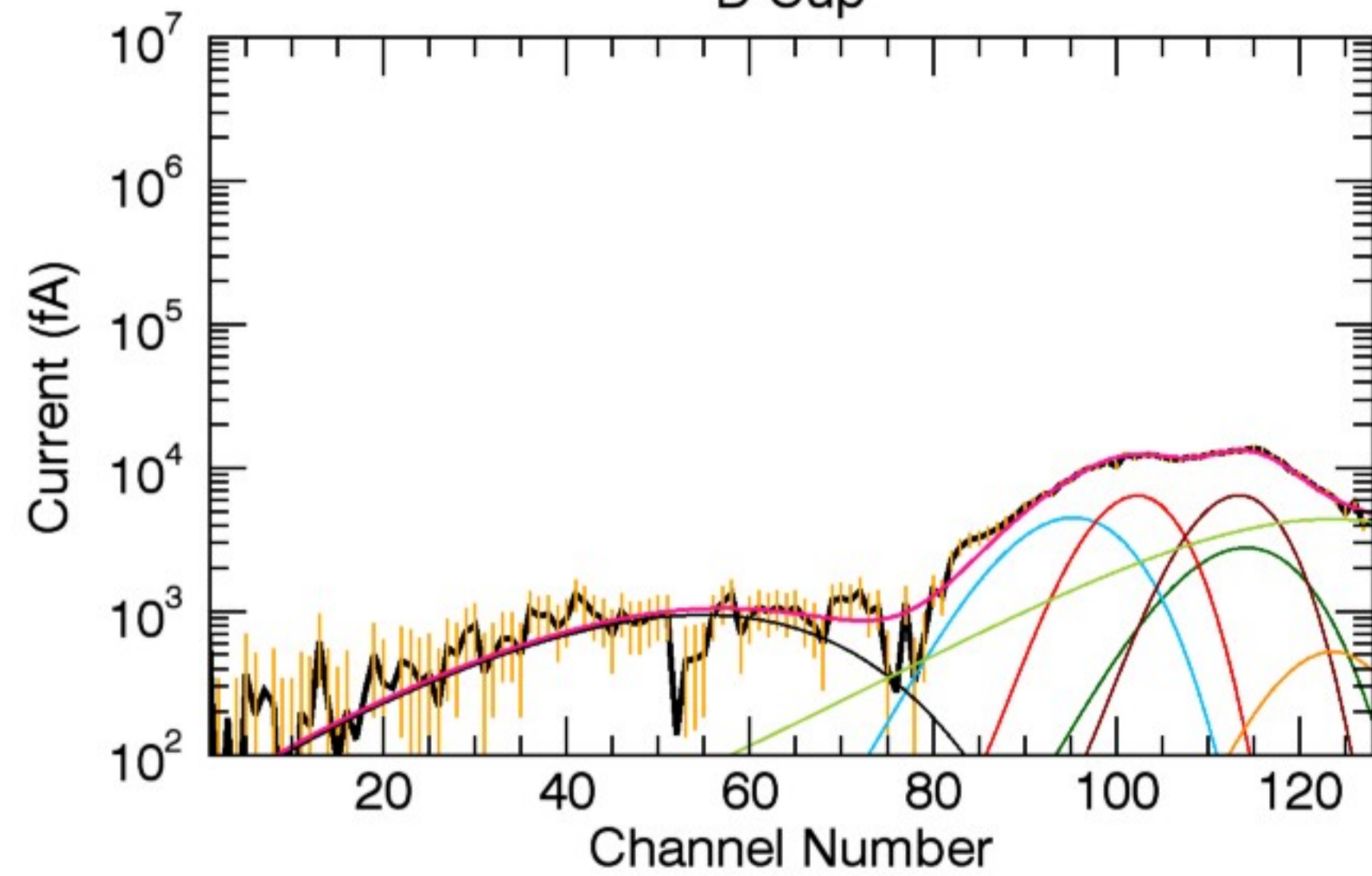
B Cup



C Cup



D Cup



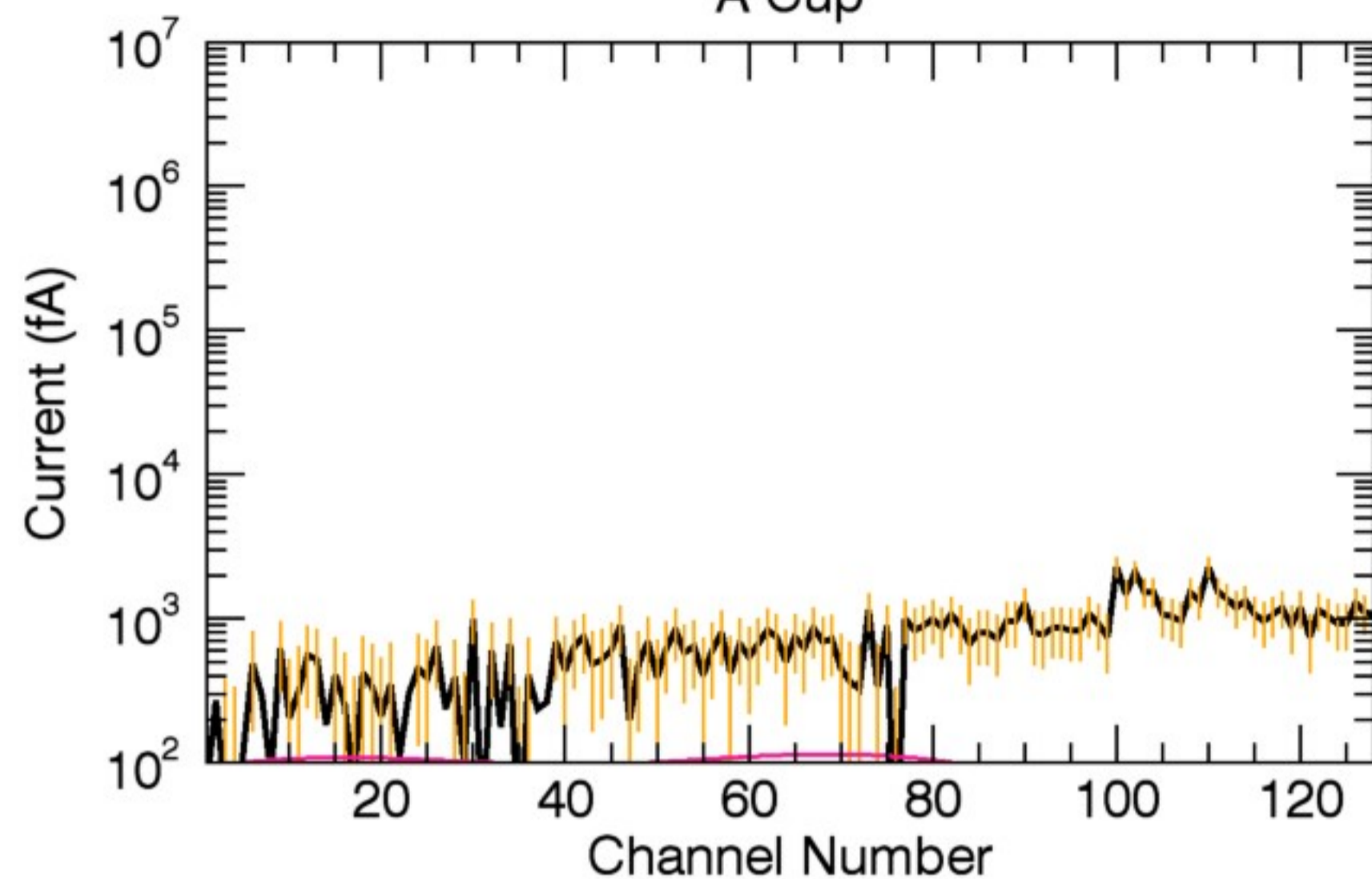
Cyl Vel (V_r, V_ϕ, V_z): 0.00 210.68 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

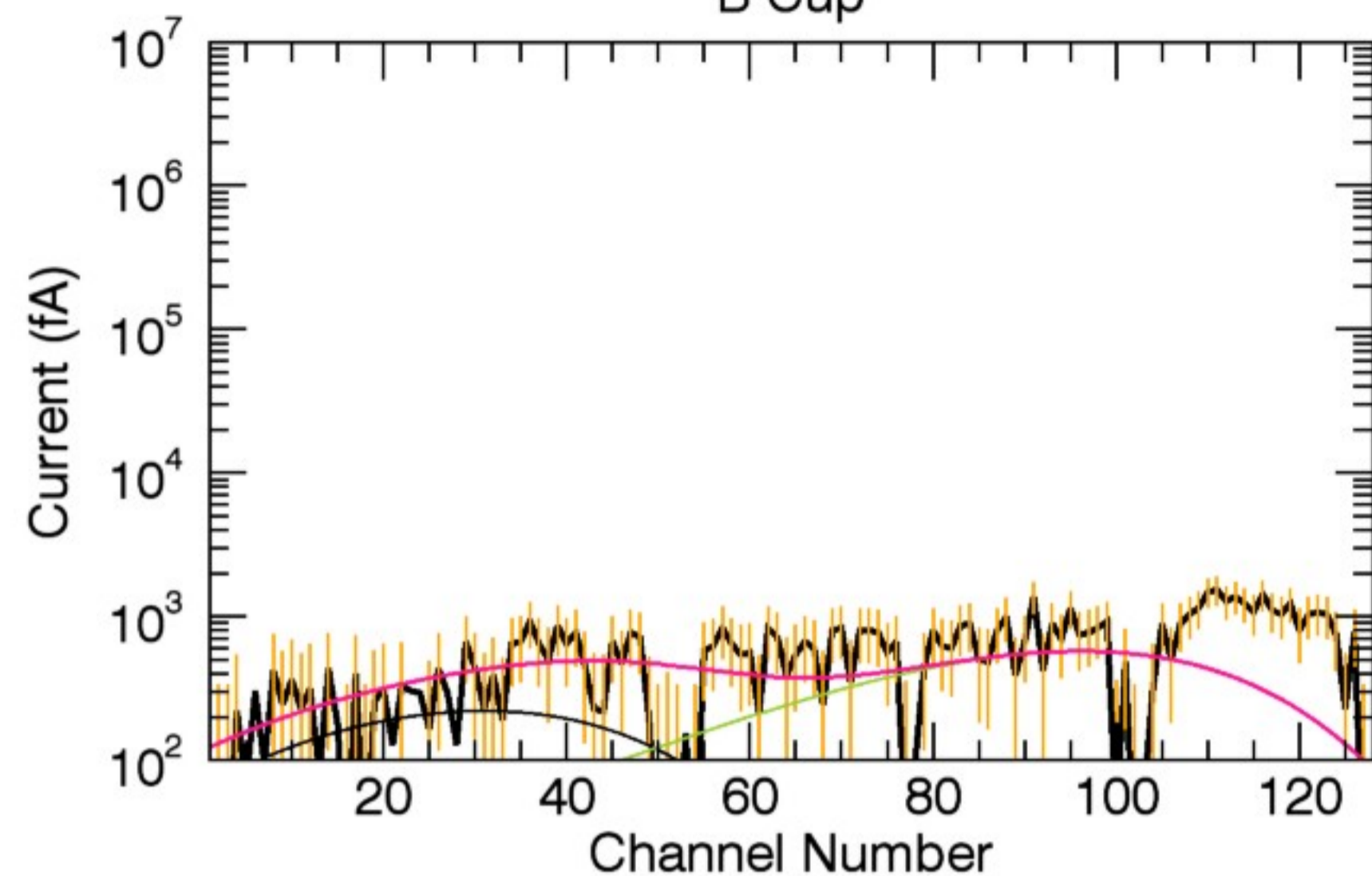
n (cm^{-3}): 0.27 0.21 0.15 0.22 0.23 1.00 0.04

T (eV): 107.11 107.11 107.11 107.11 107.11 900.00 107.11

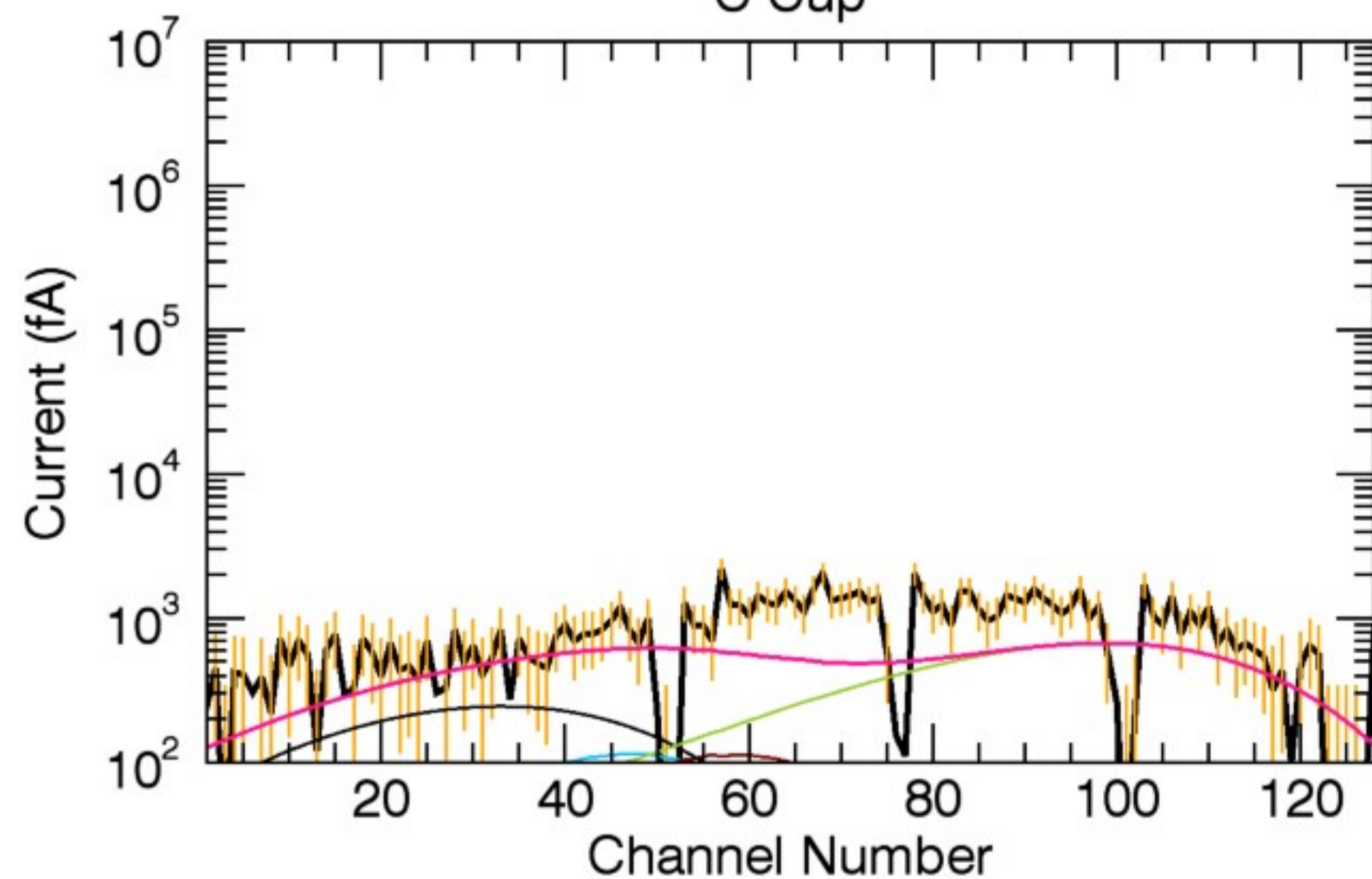
A Cup



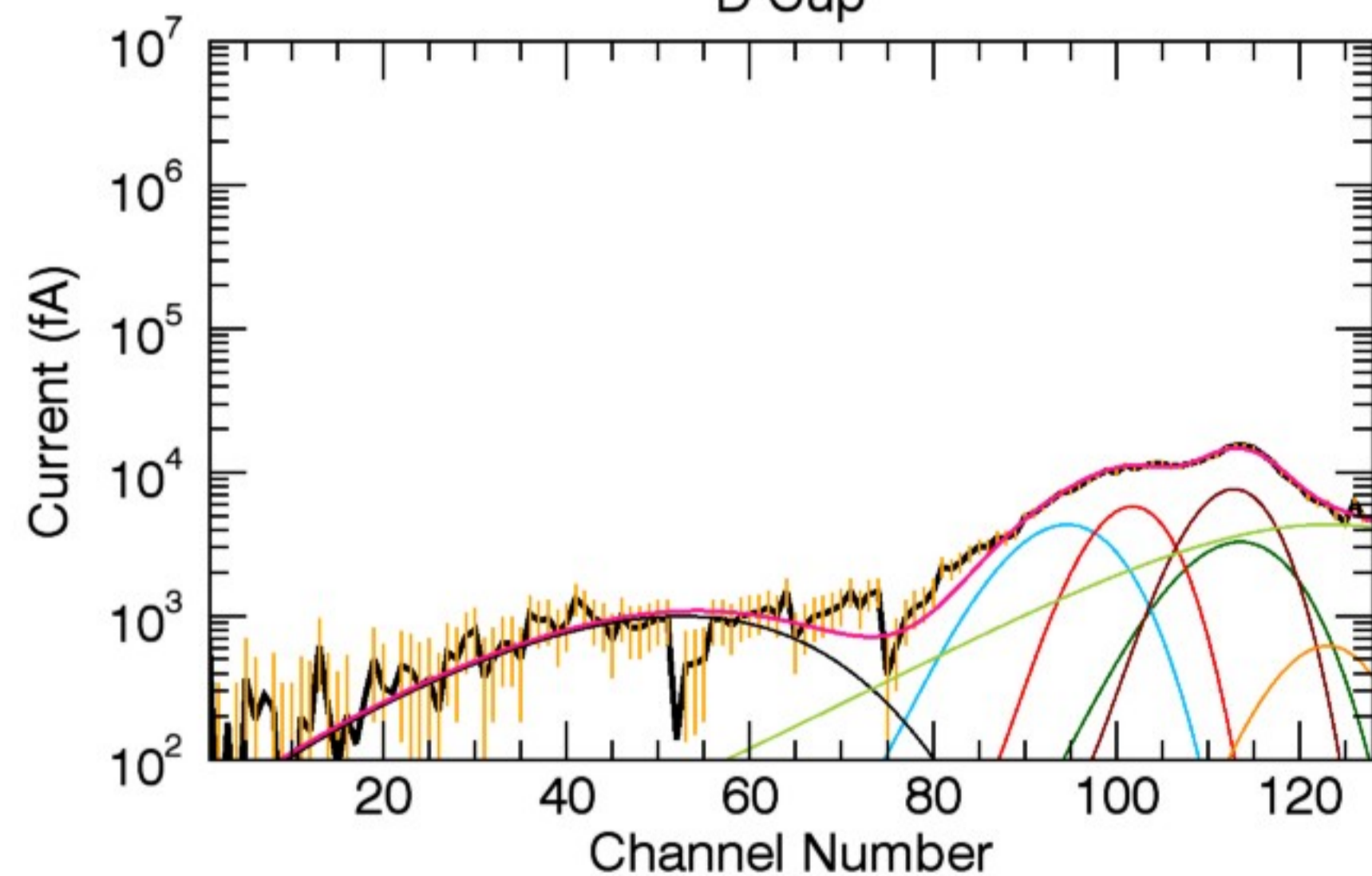
B Cup



C Cup



D Cup



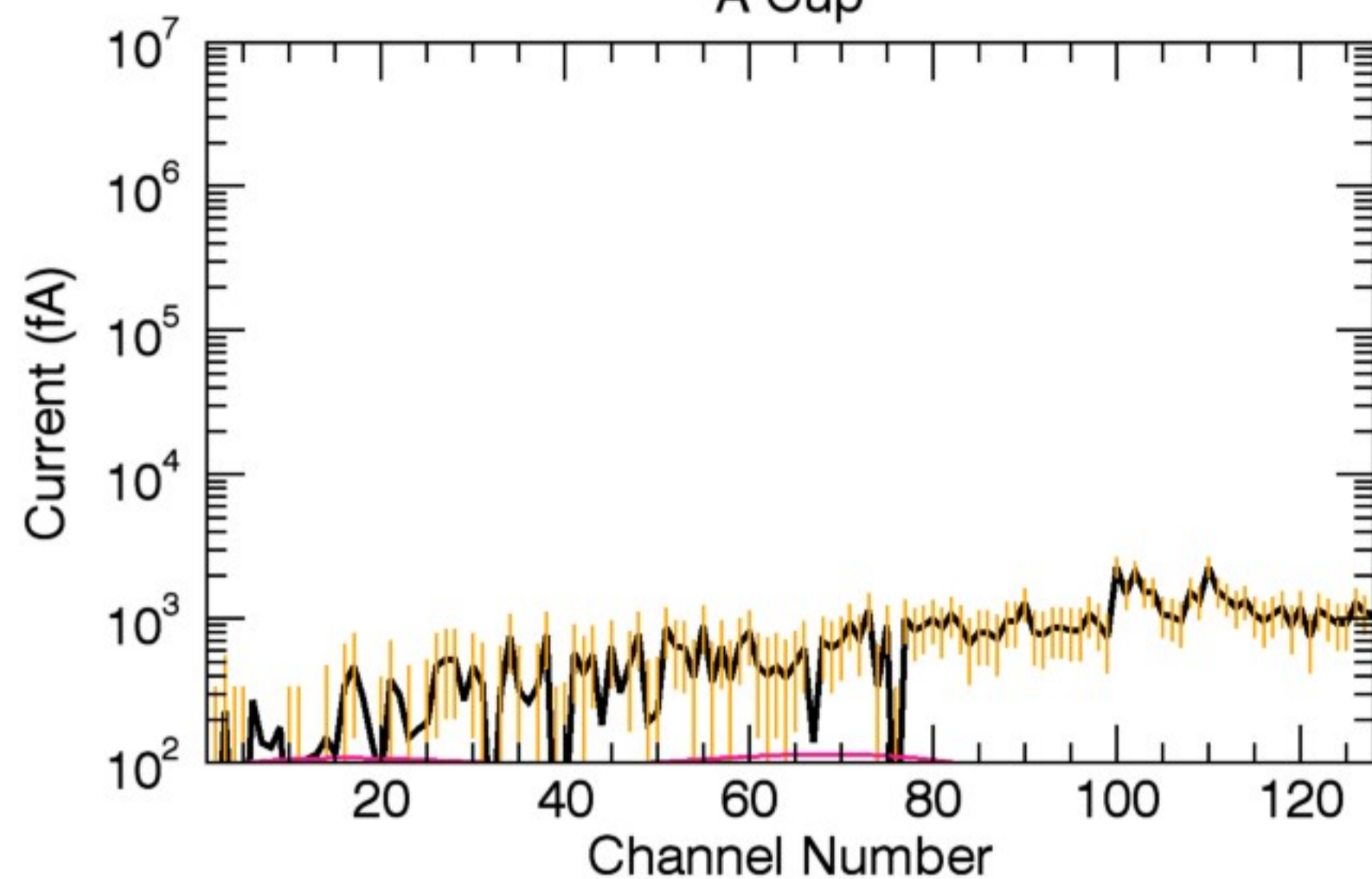
Cyl Vel (V_r, V_ϕ, V_z): 0.00 209.30 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

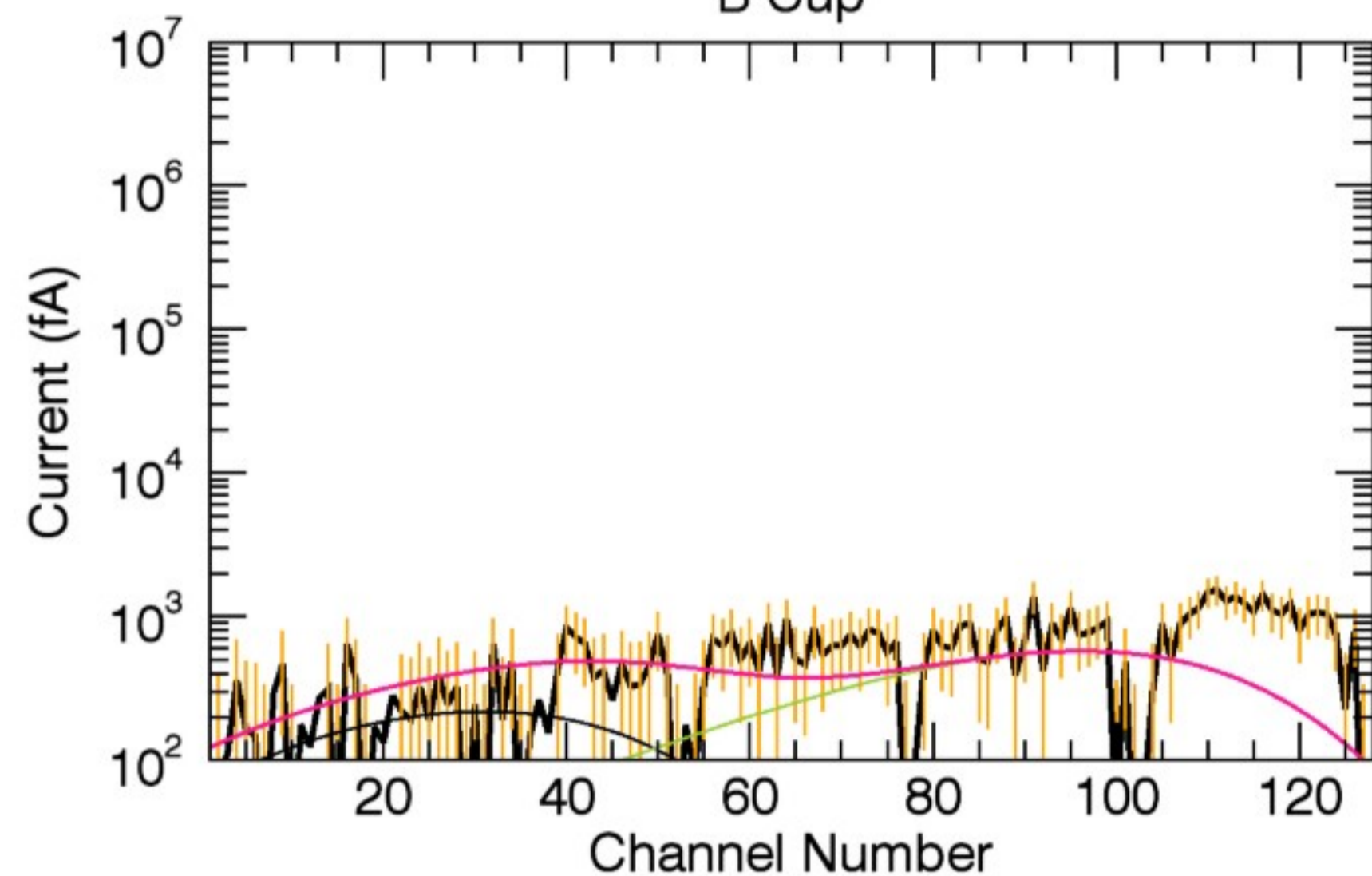
n (cm^{-3}): 0.29 0.19 0.12 0.24 0.23 1.00 0.05

T (eV): 87.03 87.03 87.03 87.03 87.03 900.00 87.03

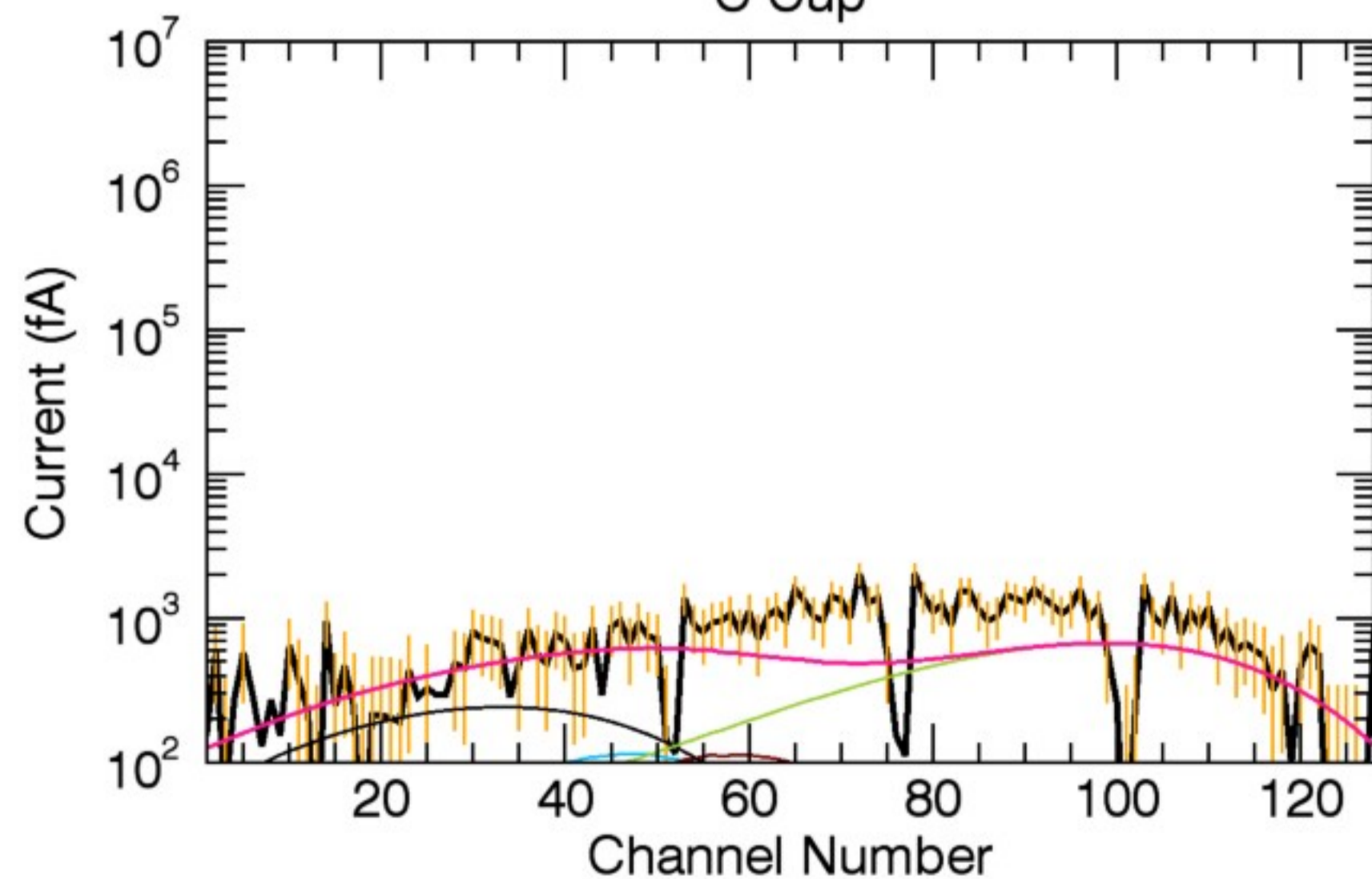
A Cup



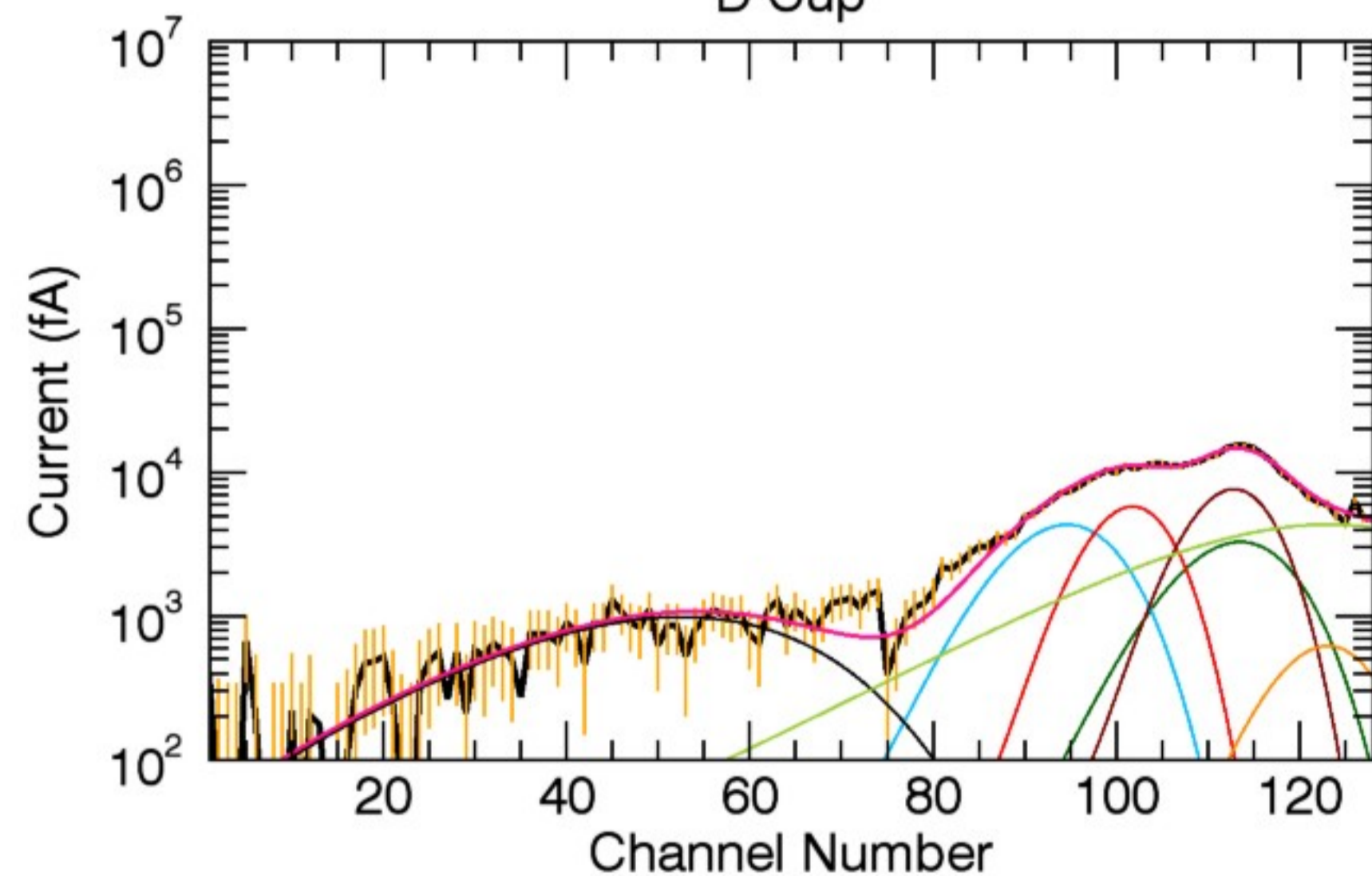
B Cup



C Cup



D Cup



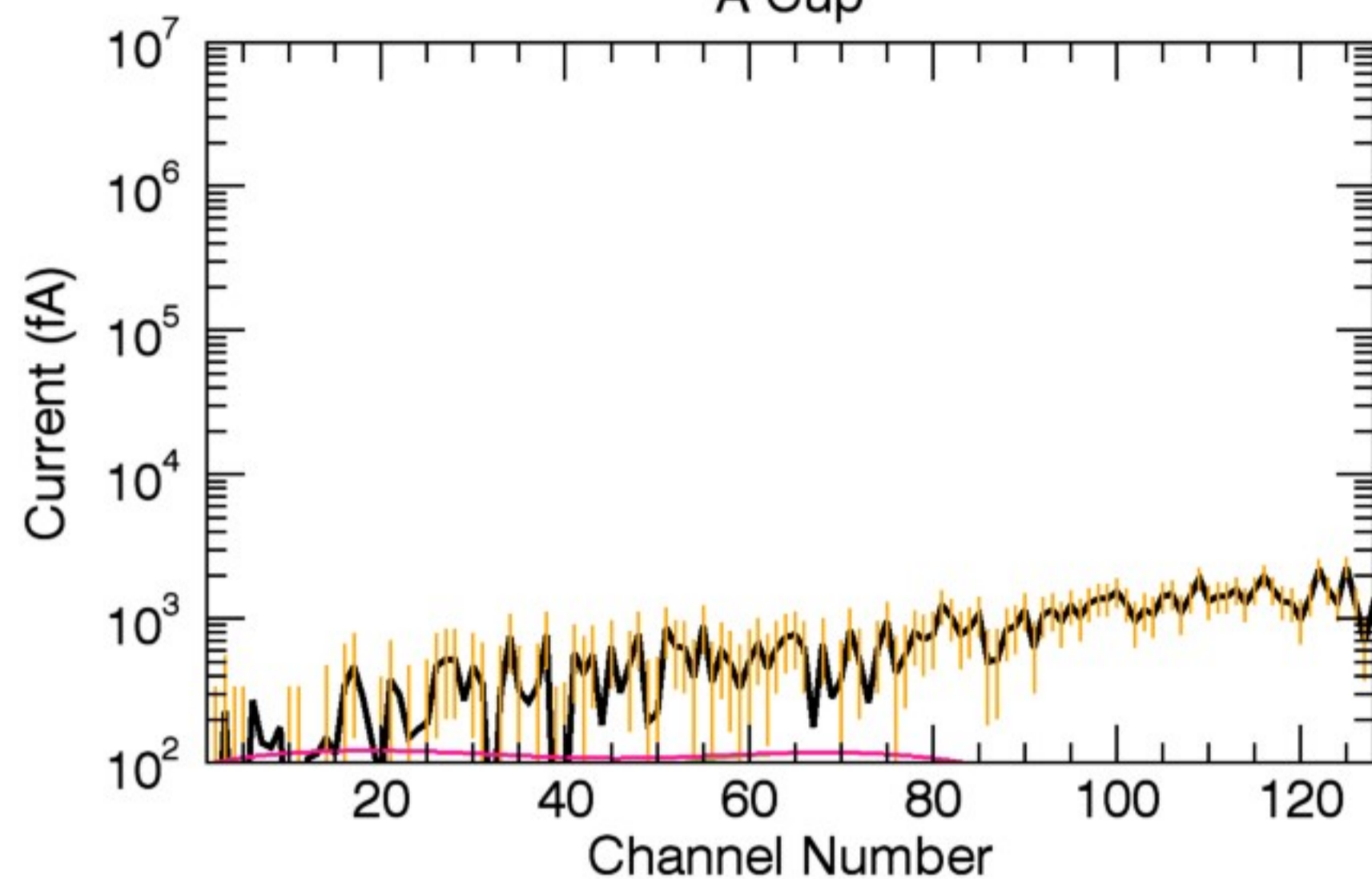
Cyl Vel(V_r , V_ϕ , V_z): 0.00 209.33 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

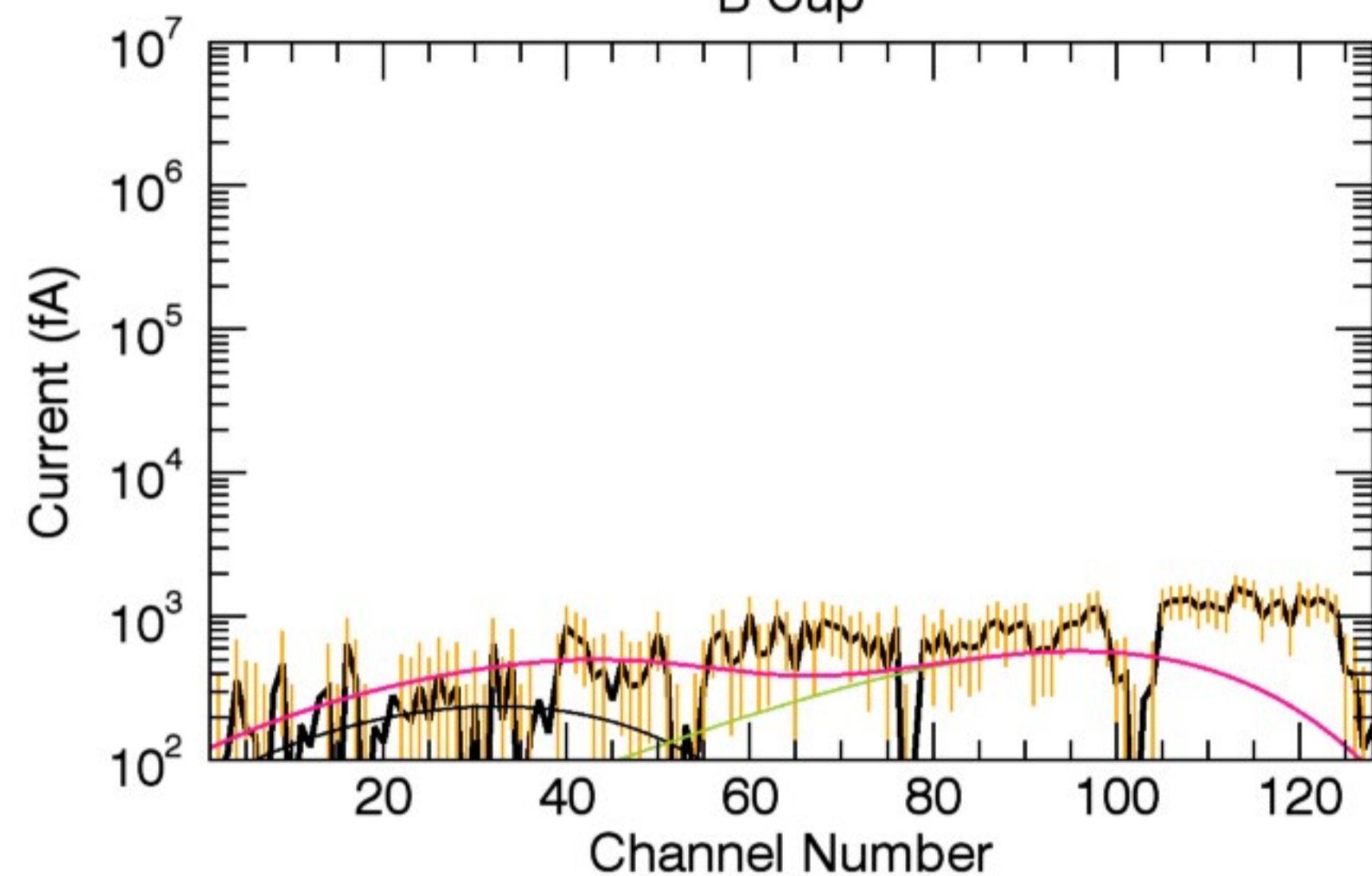
n (cm^{-3}): 0.29 0.19 0.12 0.24 0.23 1.00 0.05

T (eV): 87.05 87.05 87.05 87.05 87.05 900.00 87.05

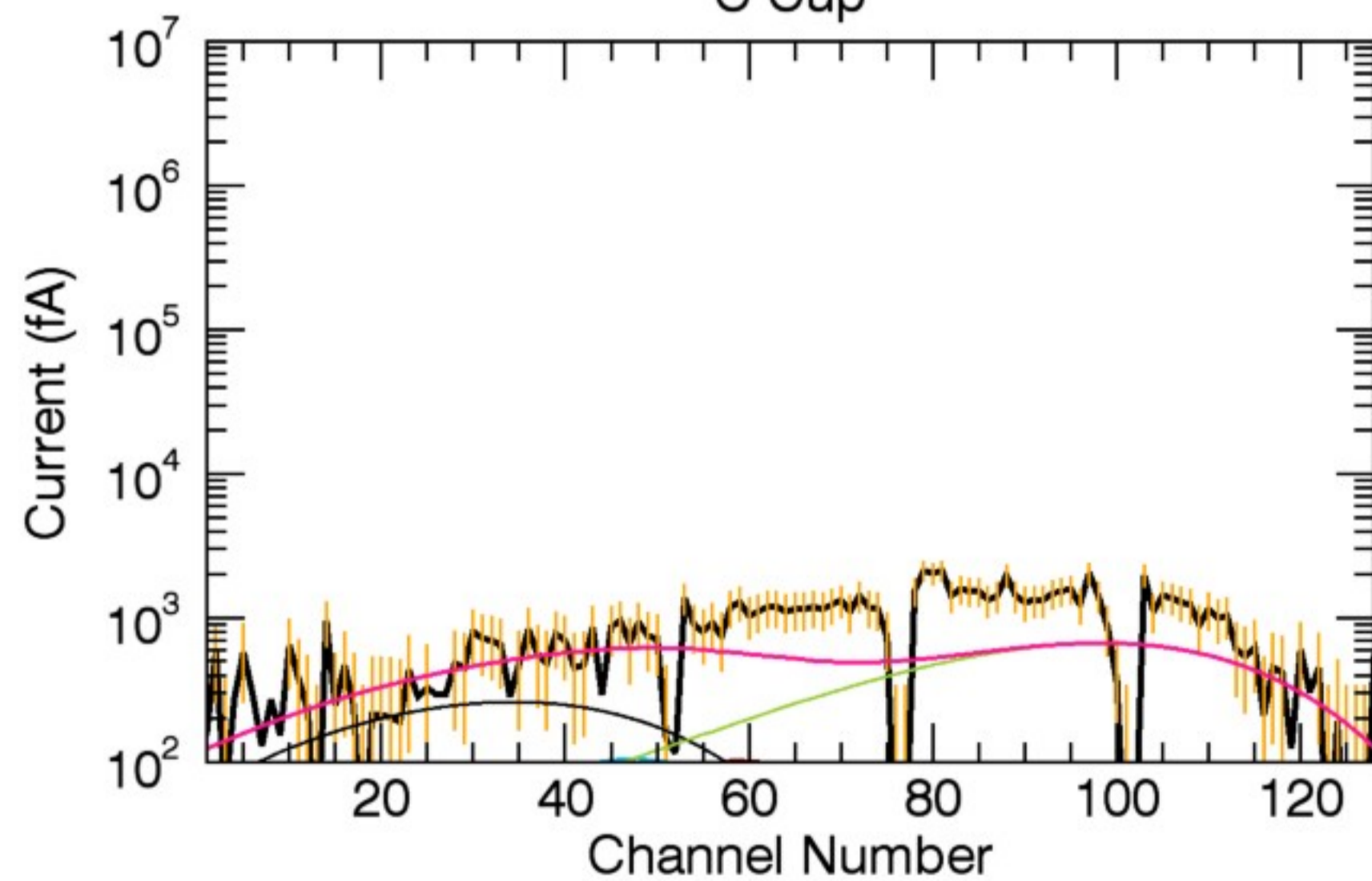
A Cup



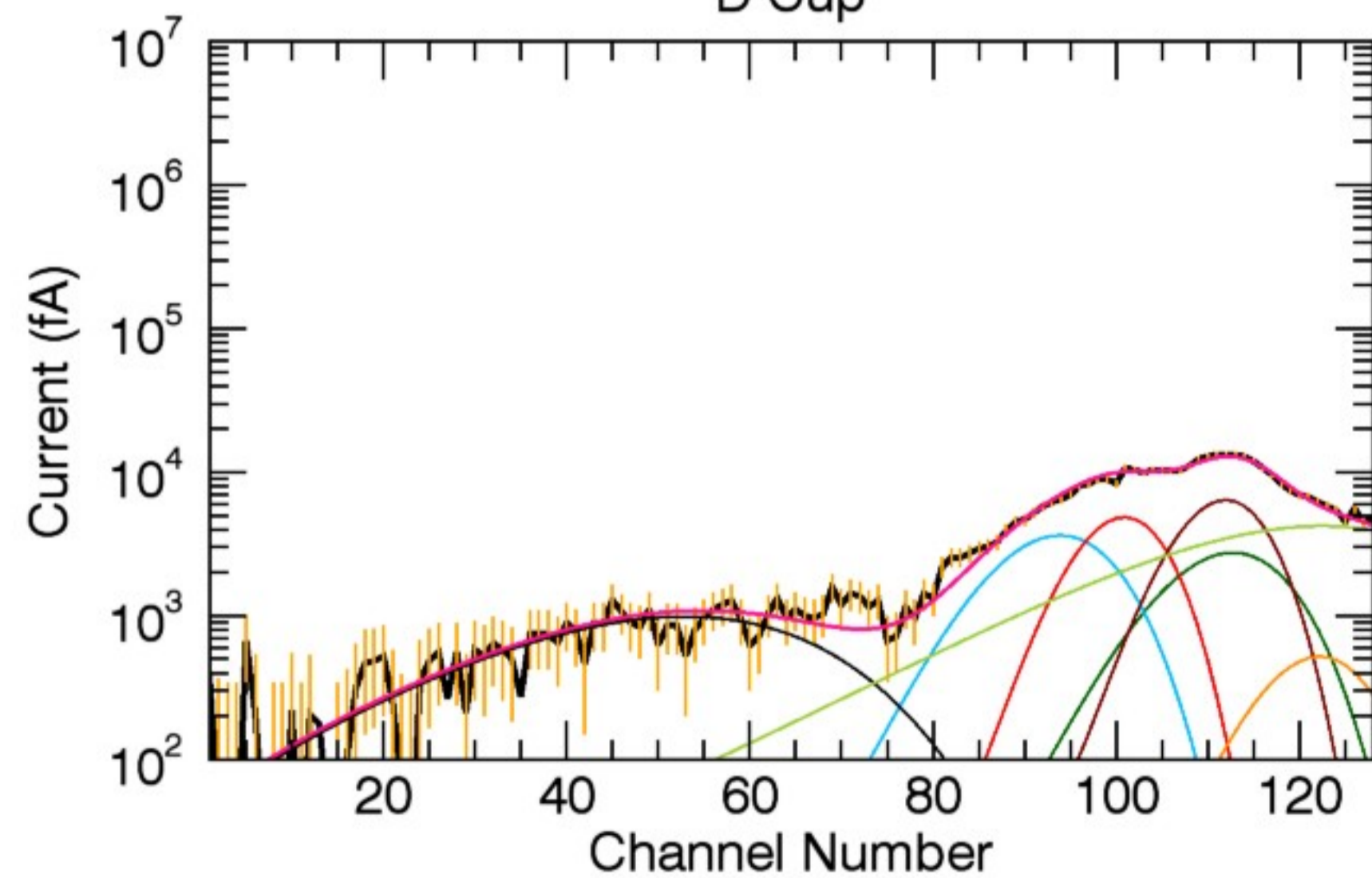
B Cup



C Cup



D Cup



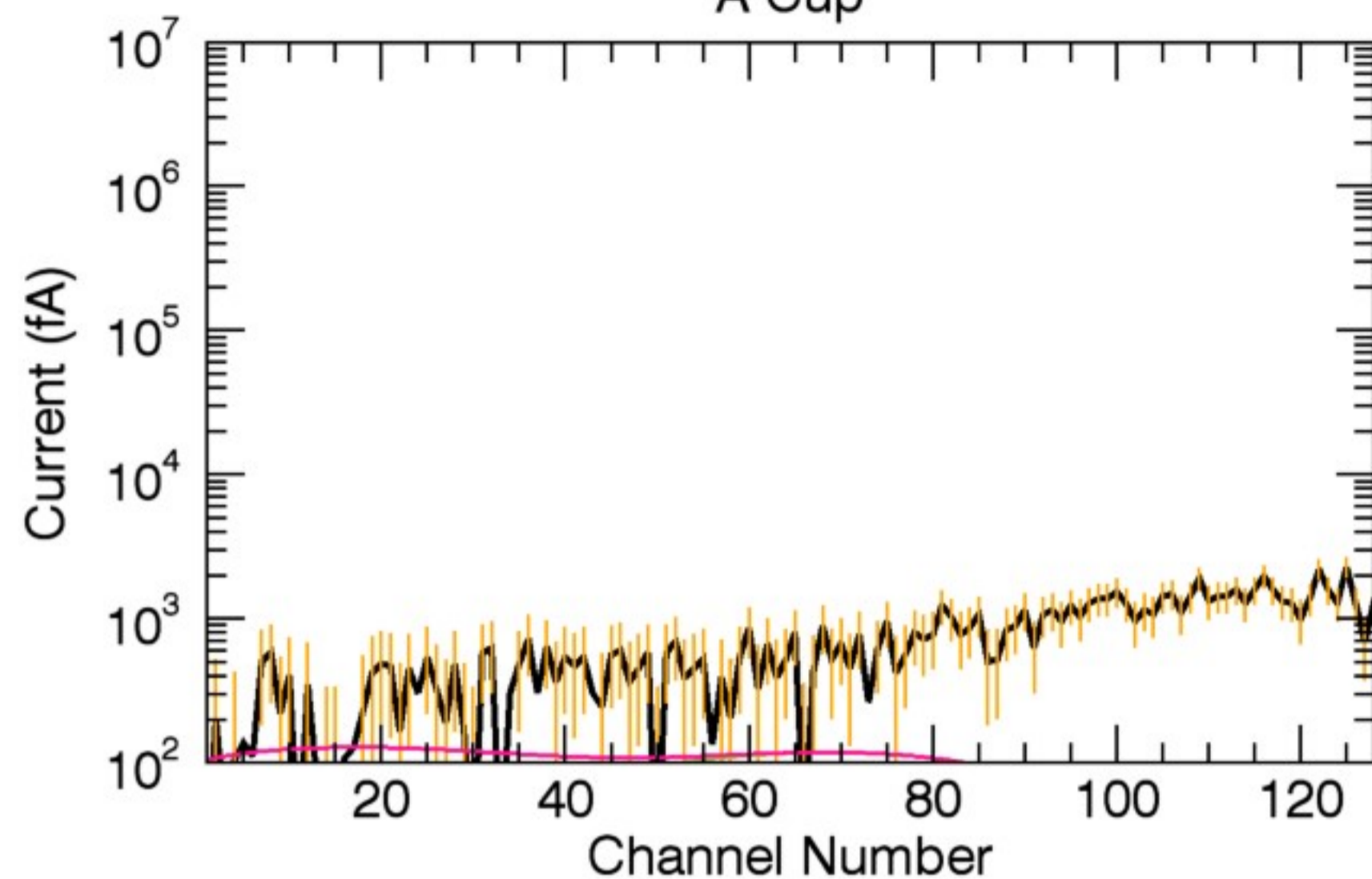
Cyl Vel (V_r, V_ϕ, V_z): 0.00 205.62 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

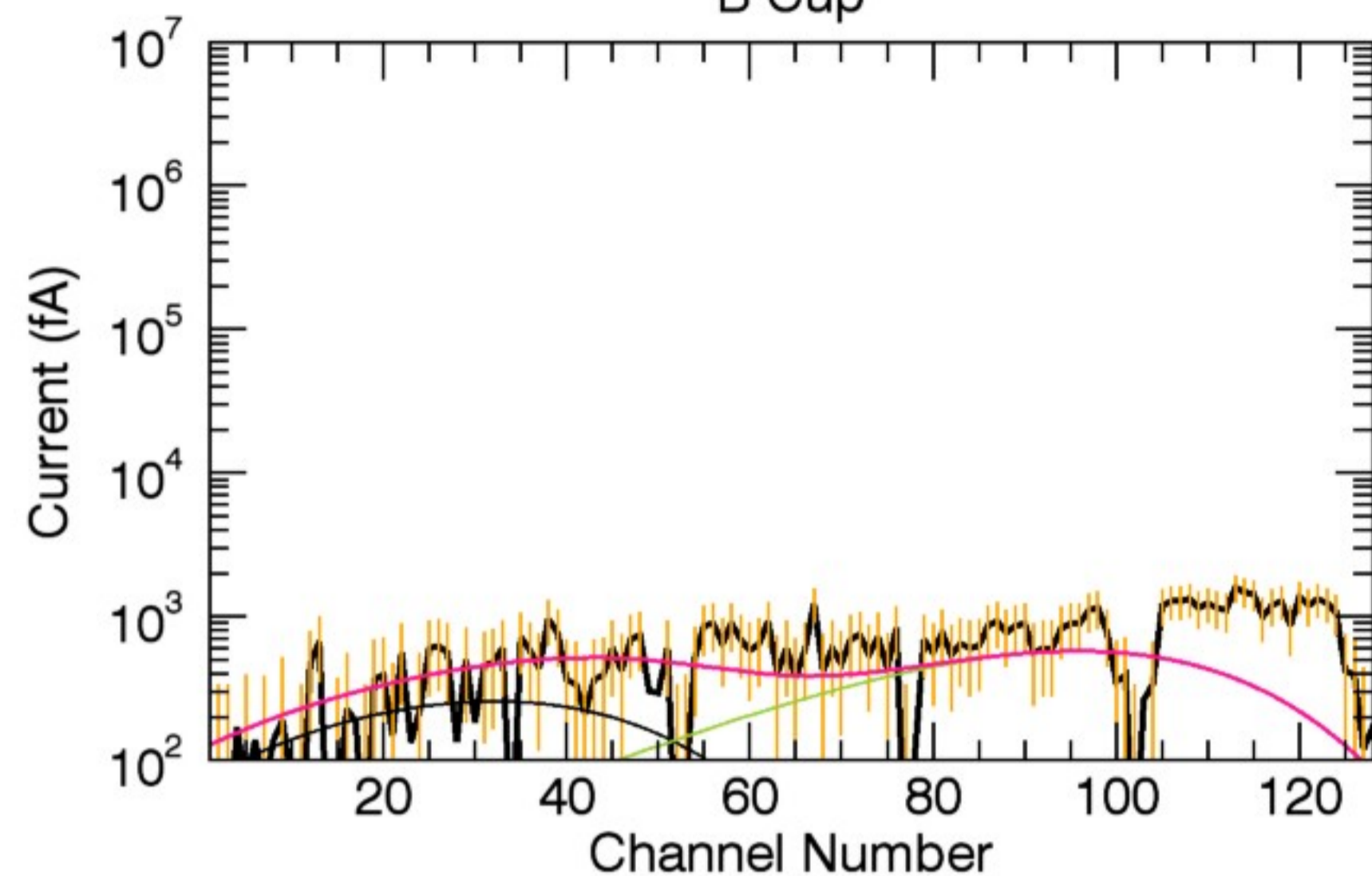
n (cm^{-3}): 0.26 0.17 0.11 0.22 0.24 1.00 0.04

T (eV): 95.86 95.86 95.86 95.86 95.86 900.00 95.86

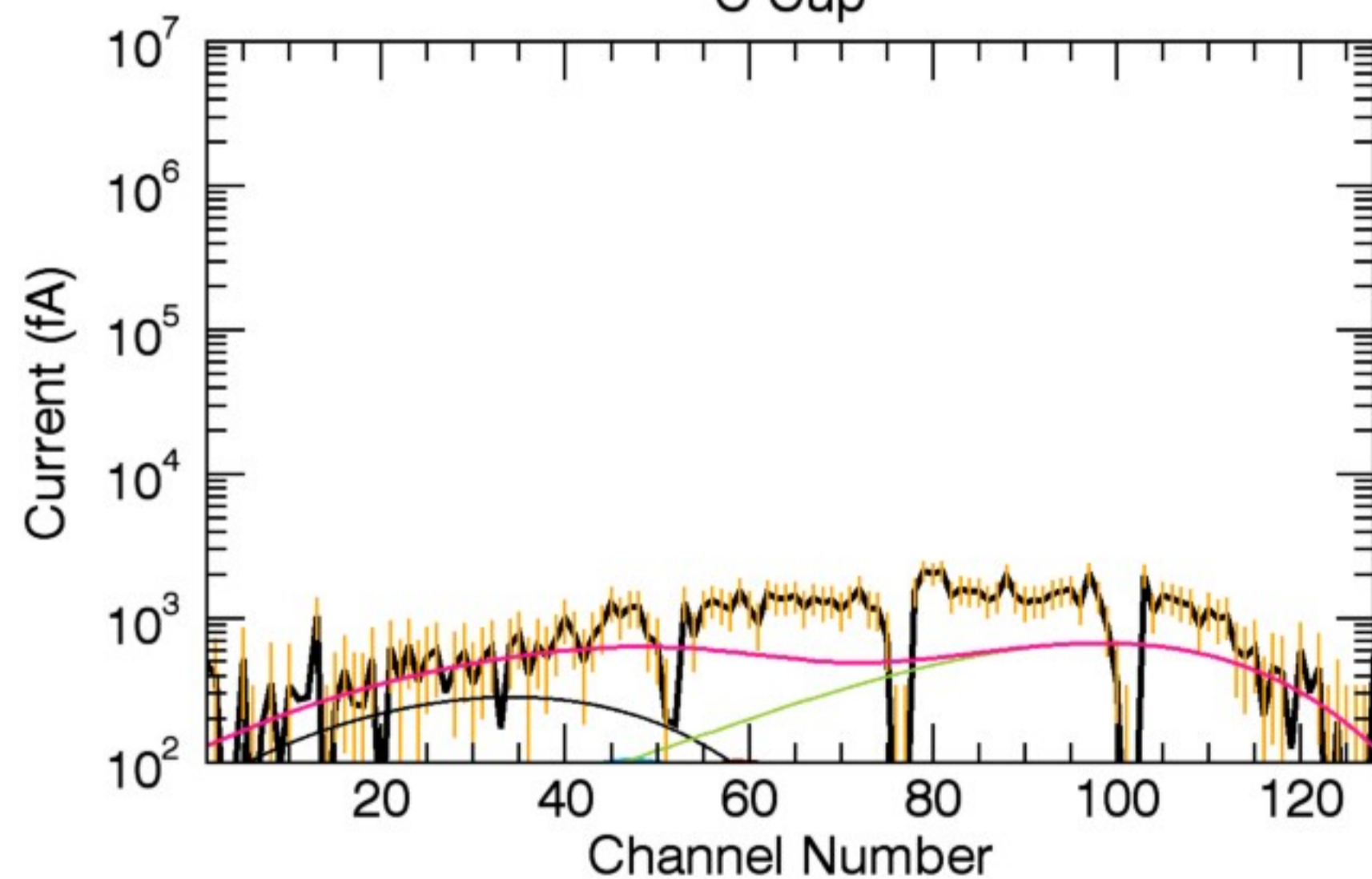
A Cup



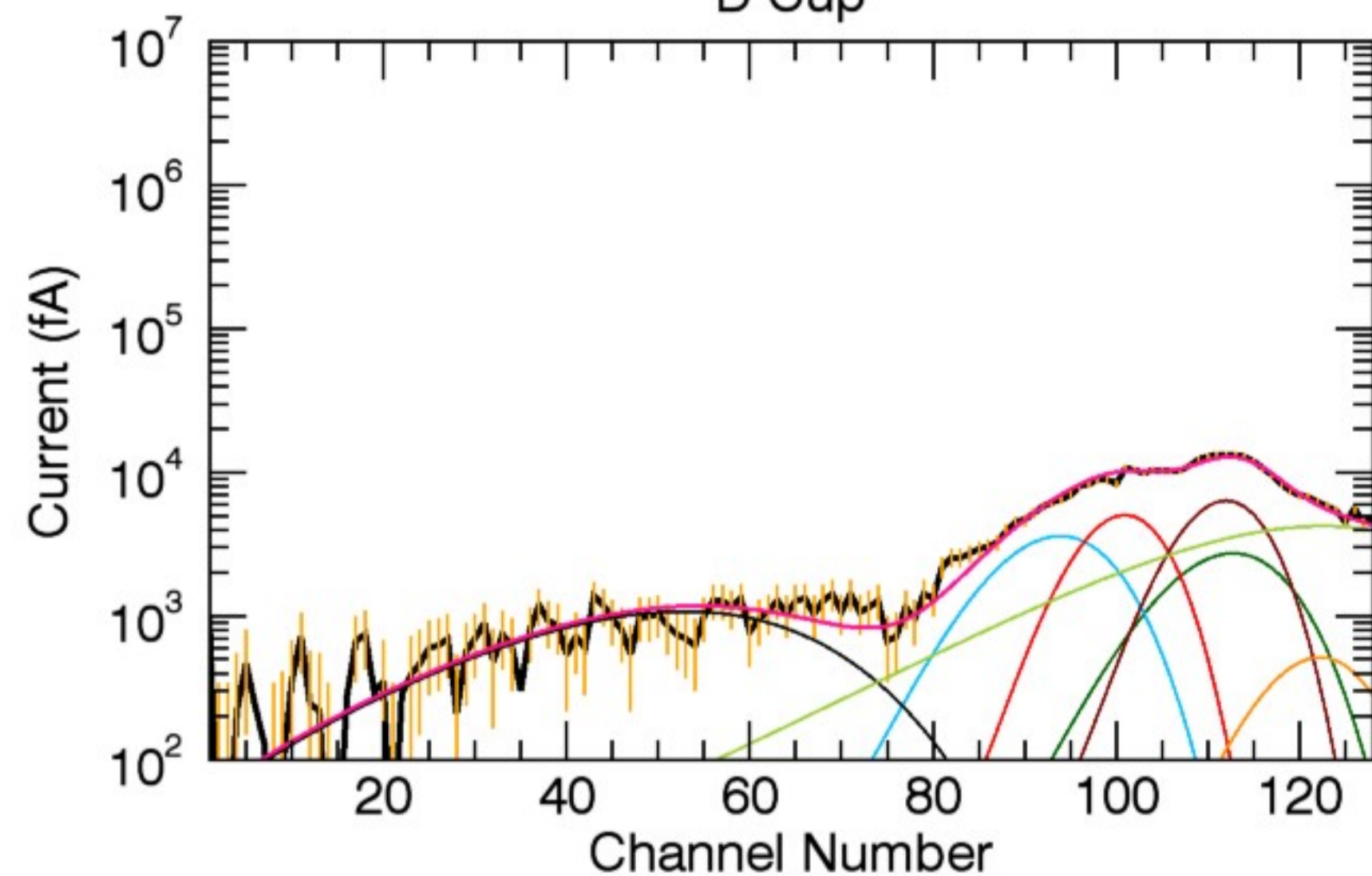
B Cup



C Cup



D Cup



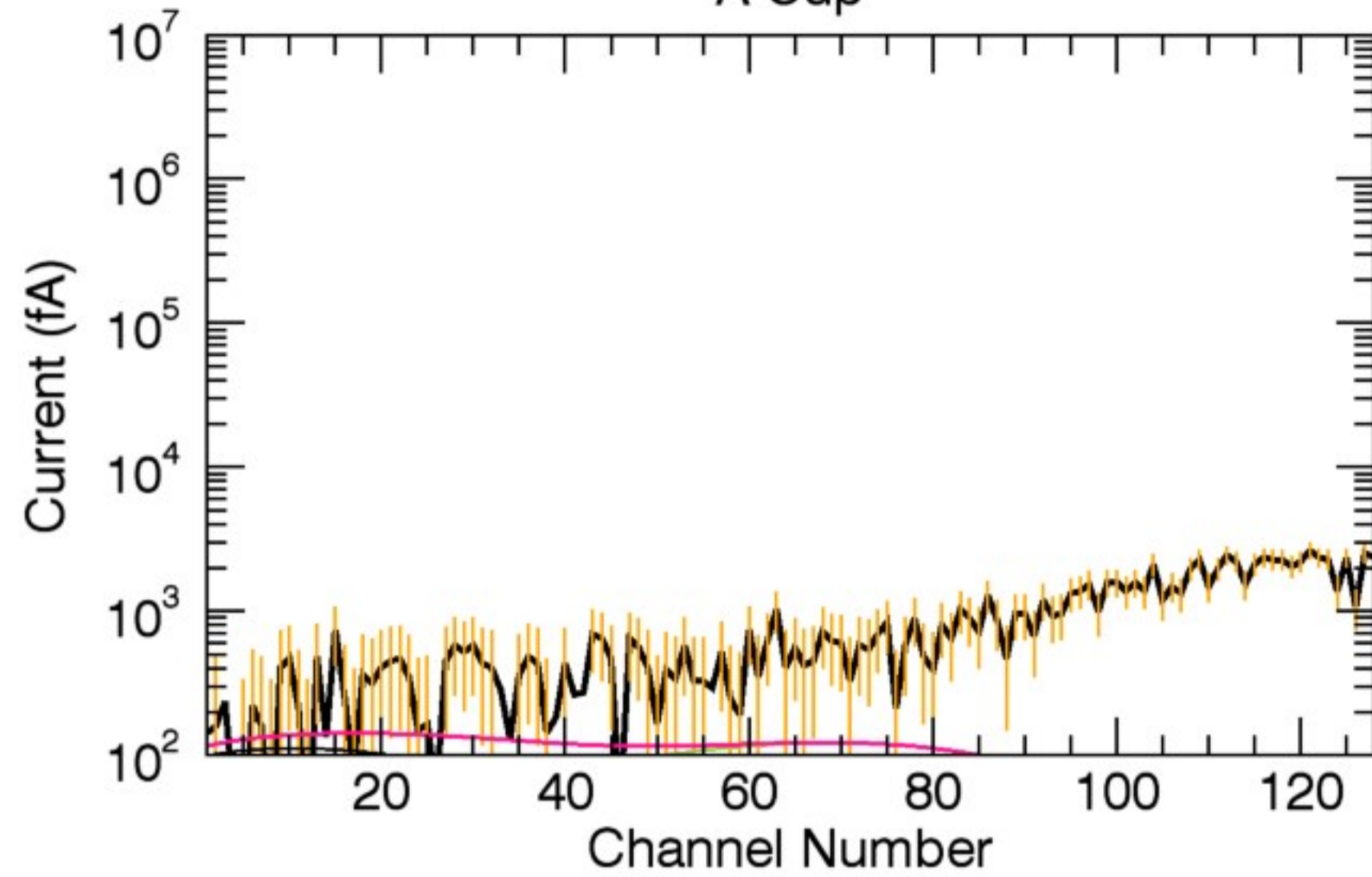
Cyl Vel (V_r, V_ϕ, V_z): 0.00 205.86 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

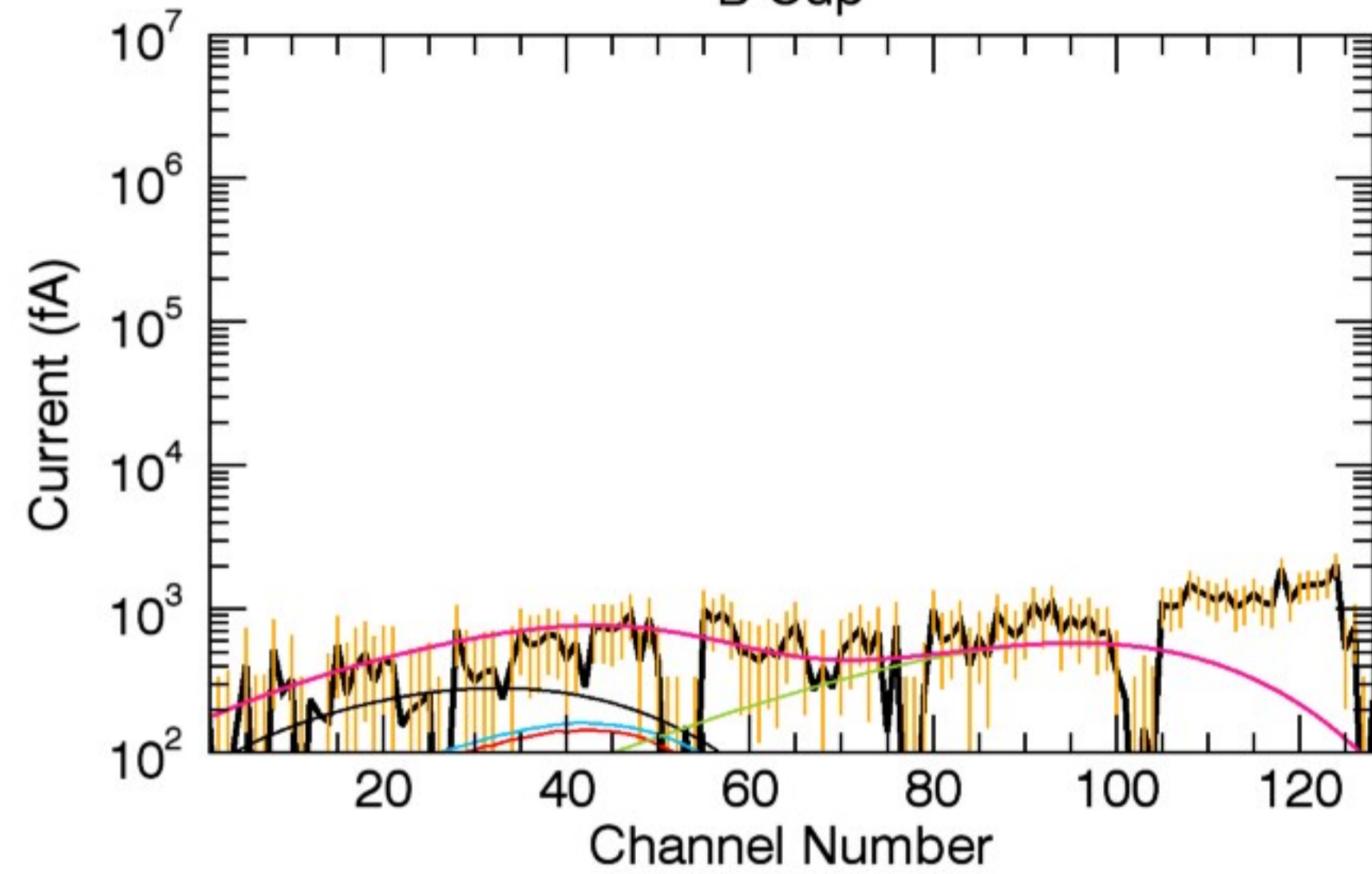
n (cm^{-3}): 0.26 0.17 0.11 0.22 0.26 1.00 0.04

T (eV): 94.57 94.57 94.57 94.57 94.57 900.00 94.57

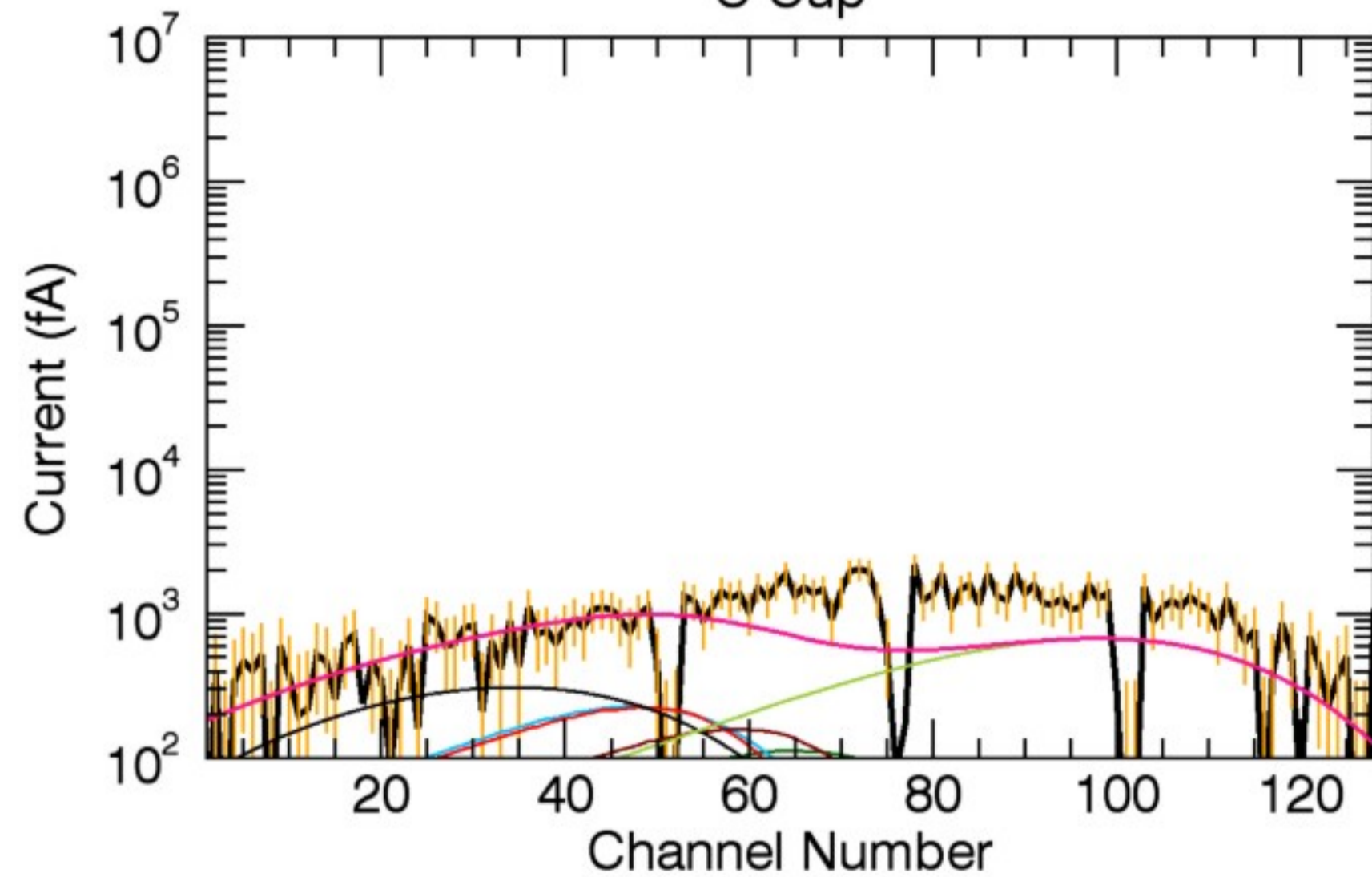
A Cup



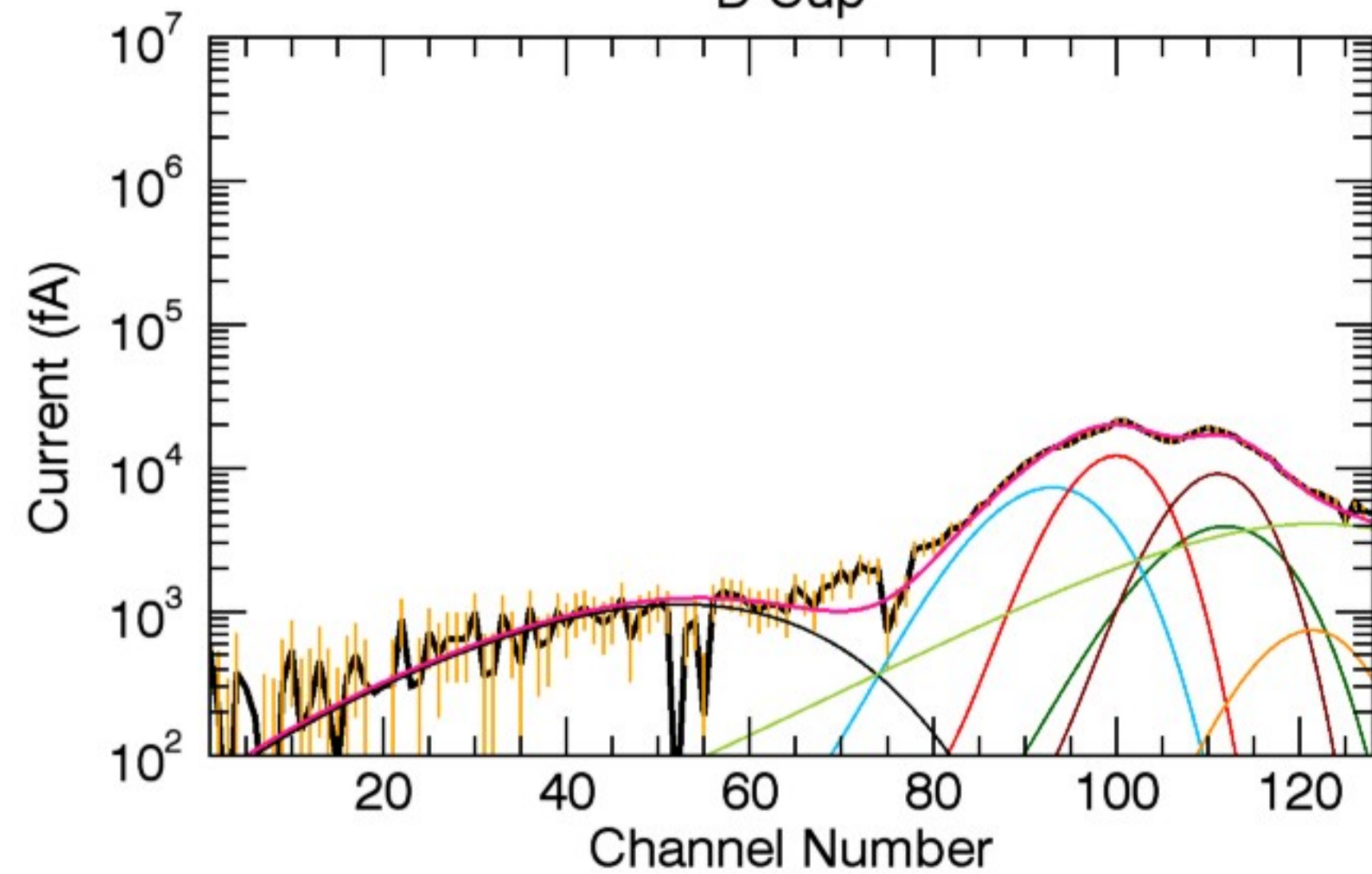
B Cup



C Cup



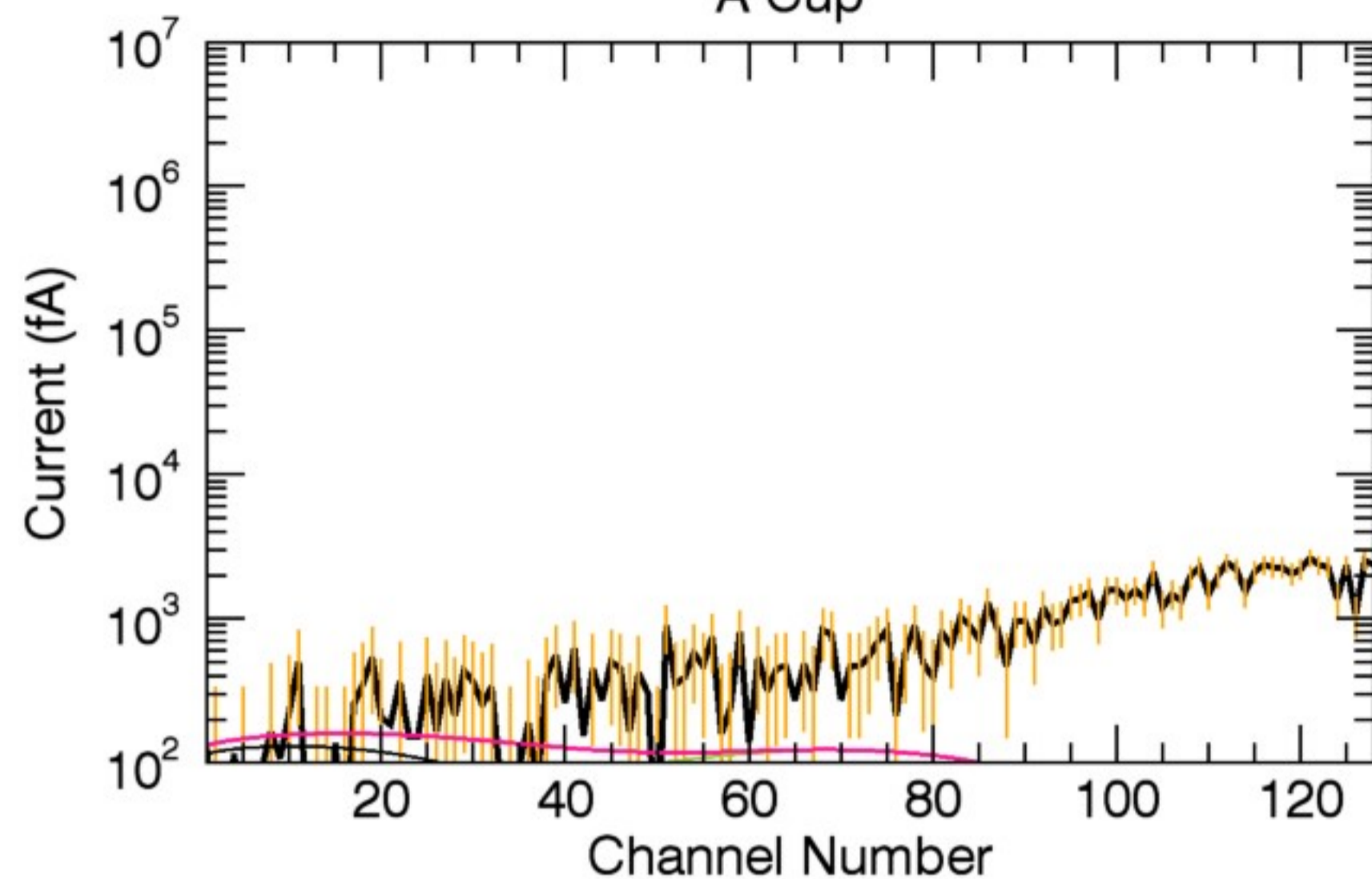
D Cup



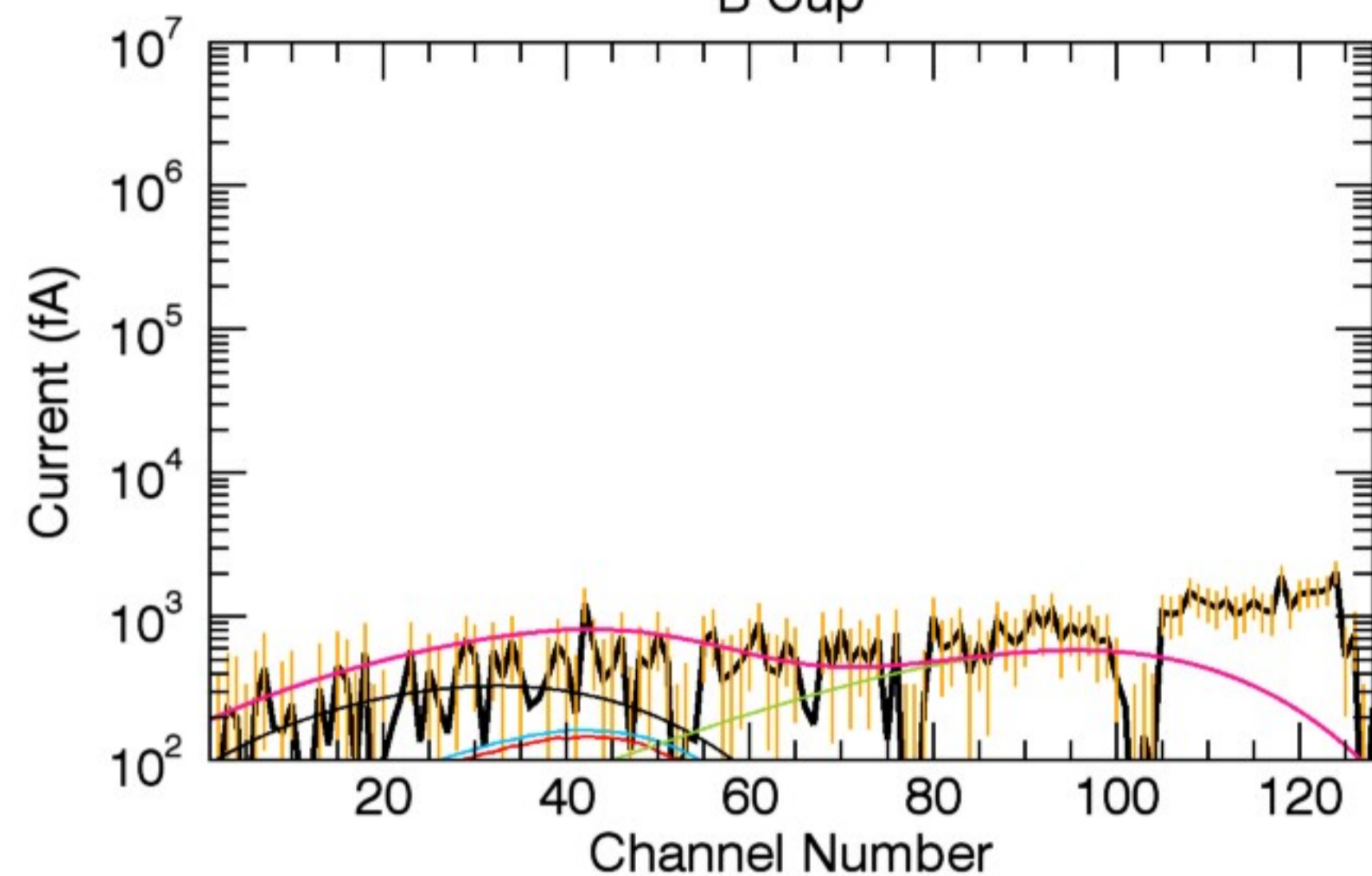
Cyl Vel (V_r, V_ϕ, V_z): 0.00 202.56 0.00

A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	1, 1	16, 1	23, 1
n (cm ⁻³):	0.39	0.36	0.29	0.33	0.28	1.00	0.06
T (eV):	97.40	97.40	97.40	97.40	97.40	900.00	97.40

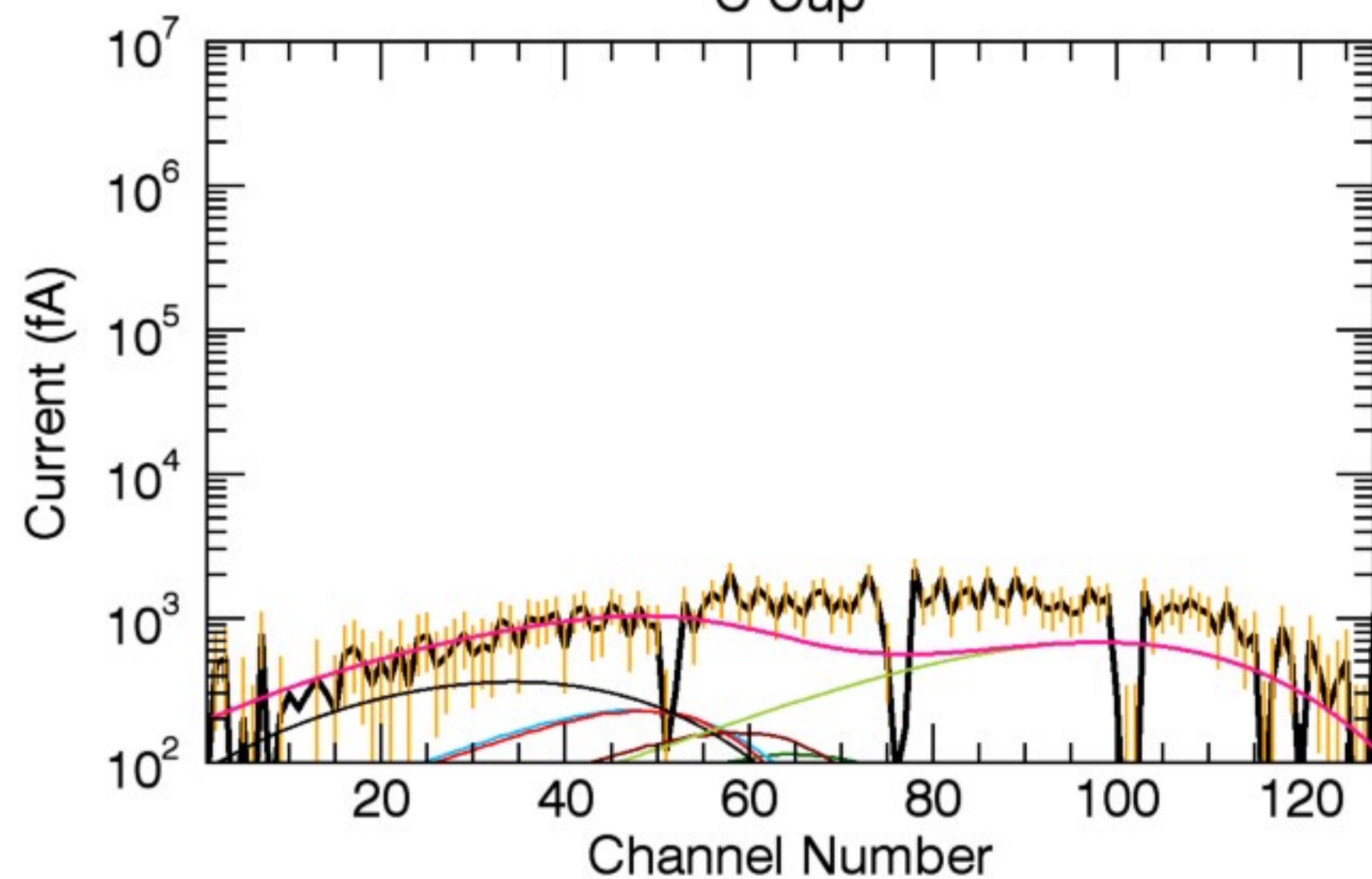
A Cup



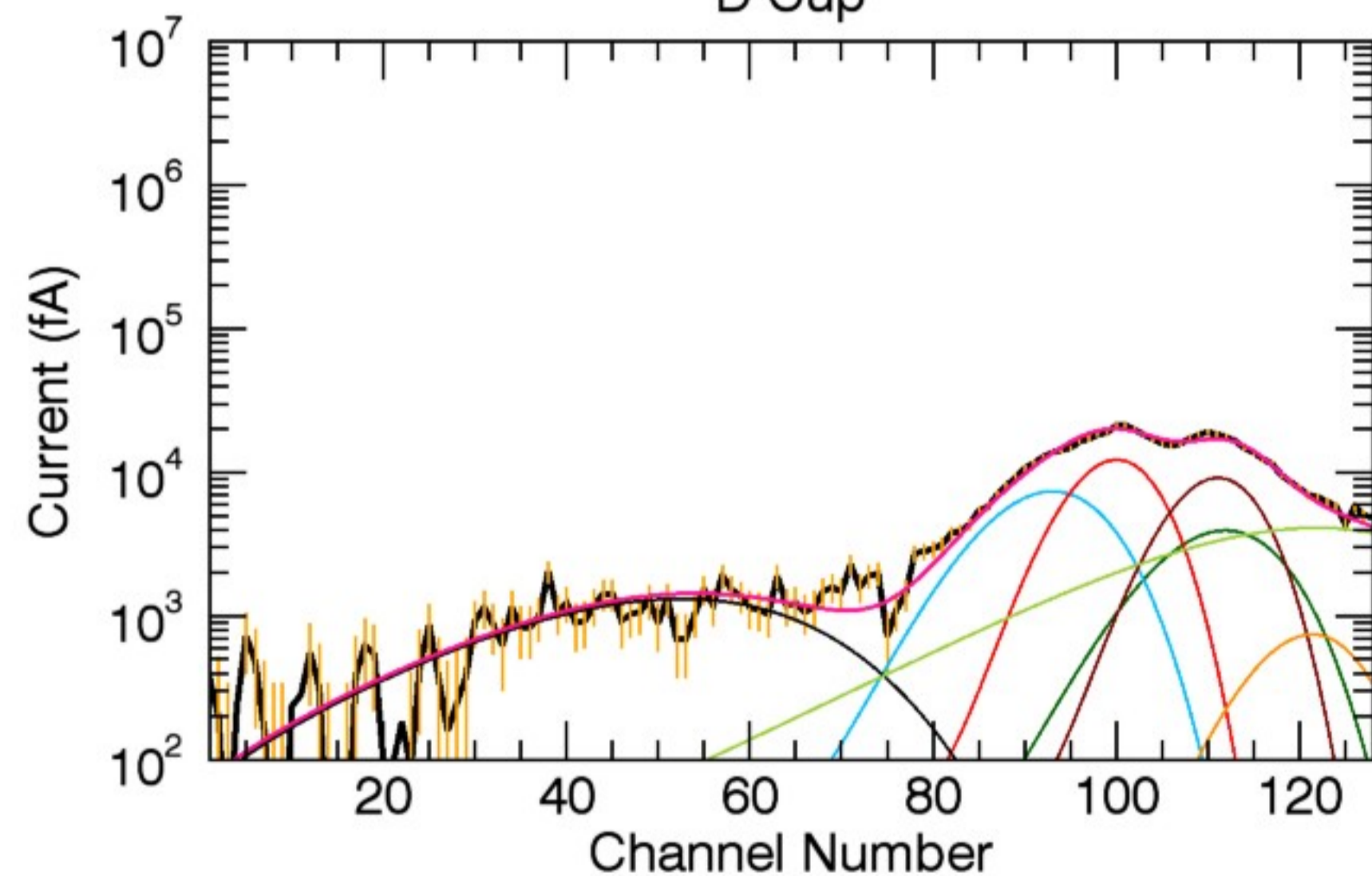
B Cup



C Cup



D Cup



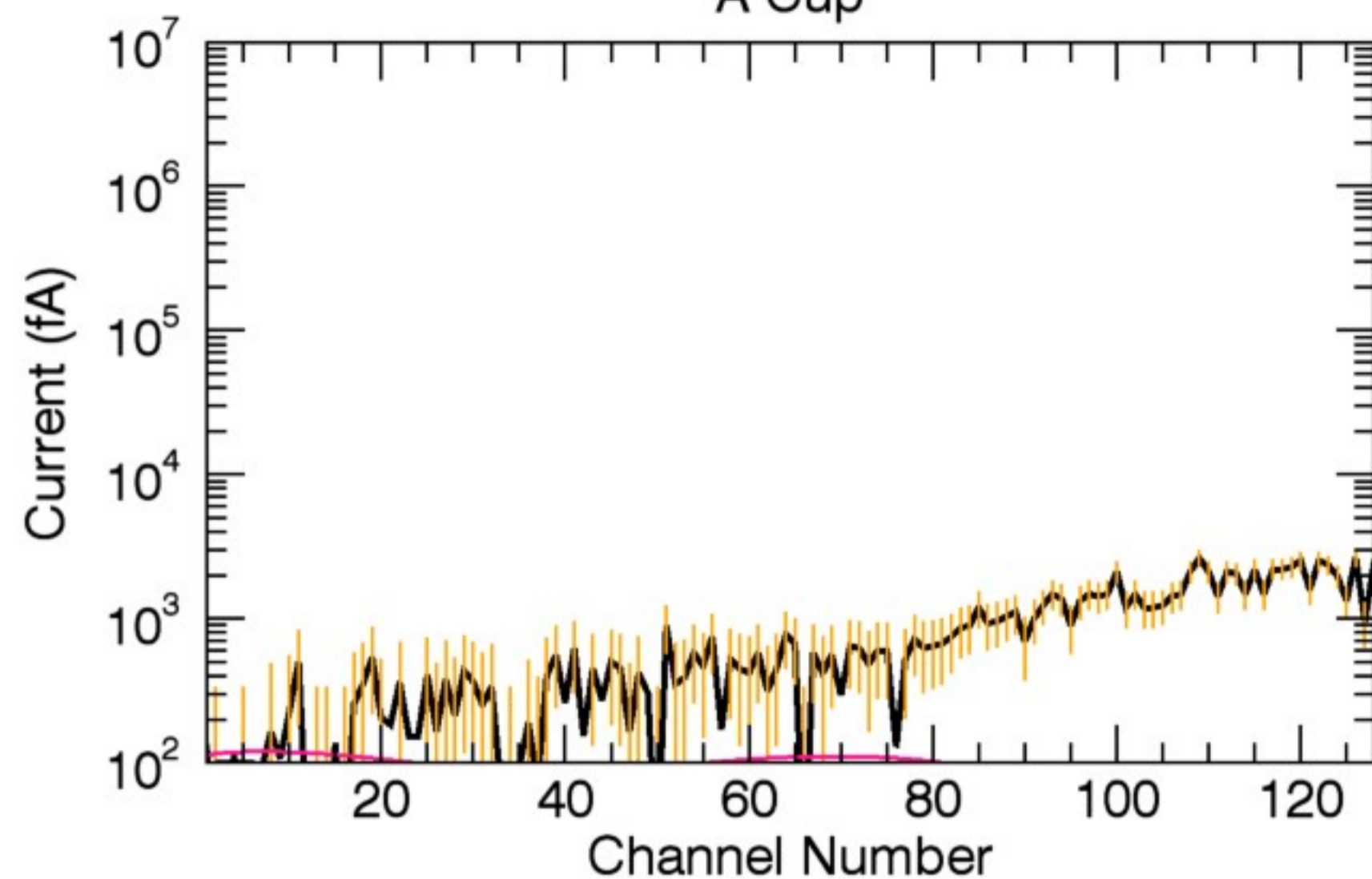
Cyl Vel(V_r , V_ϕ , V_z): 0.00 202.65 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

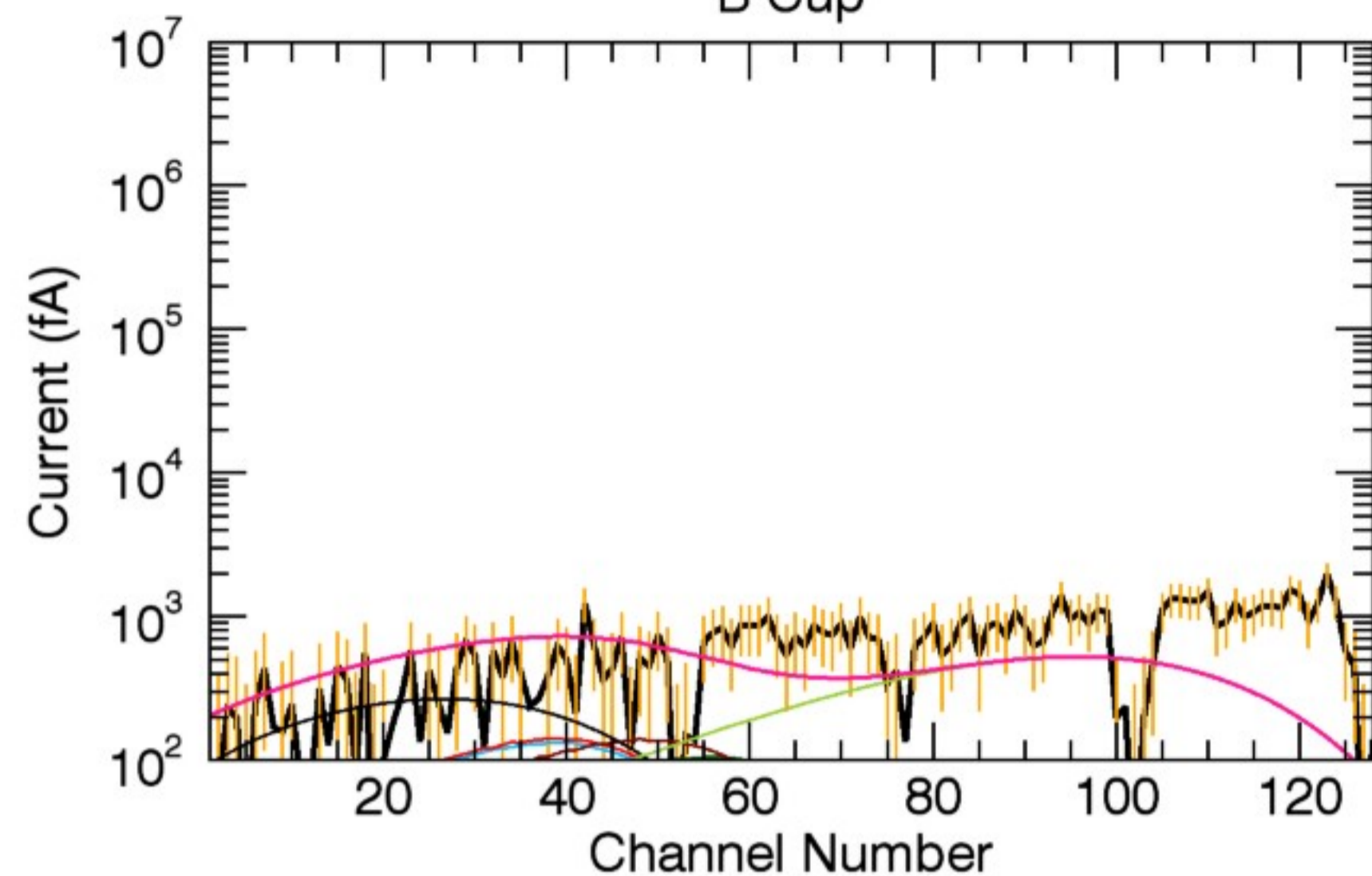
n (cm⁻³): 0.39 0.36 0.29 0.33 0.33 1.00 0.06

T (eV): 96.63 96.63 96.63 96.63 96.63 900.00 96.63

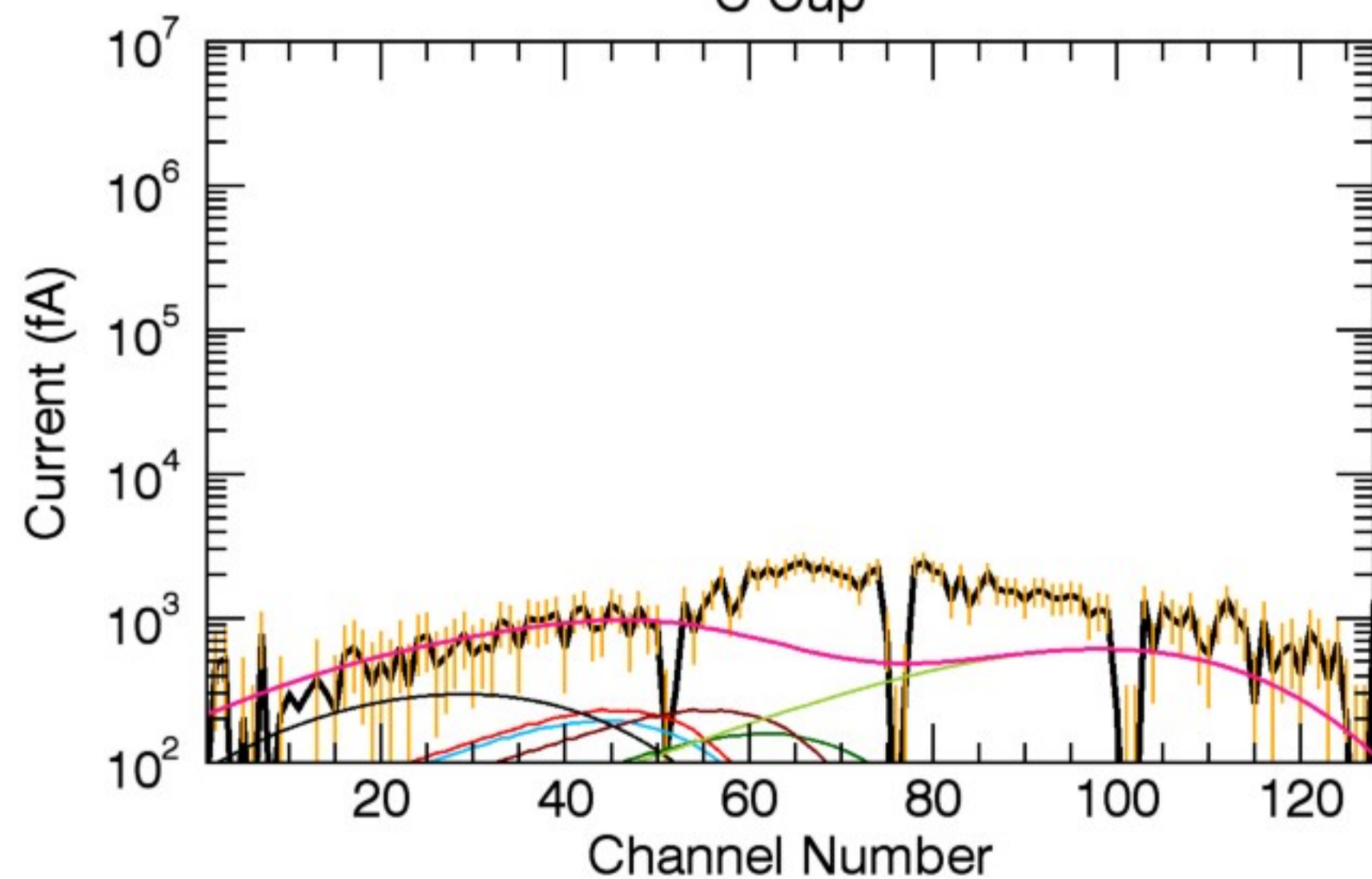
A Cup



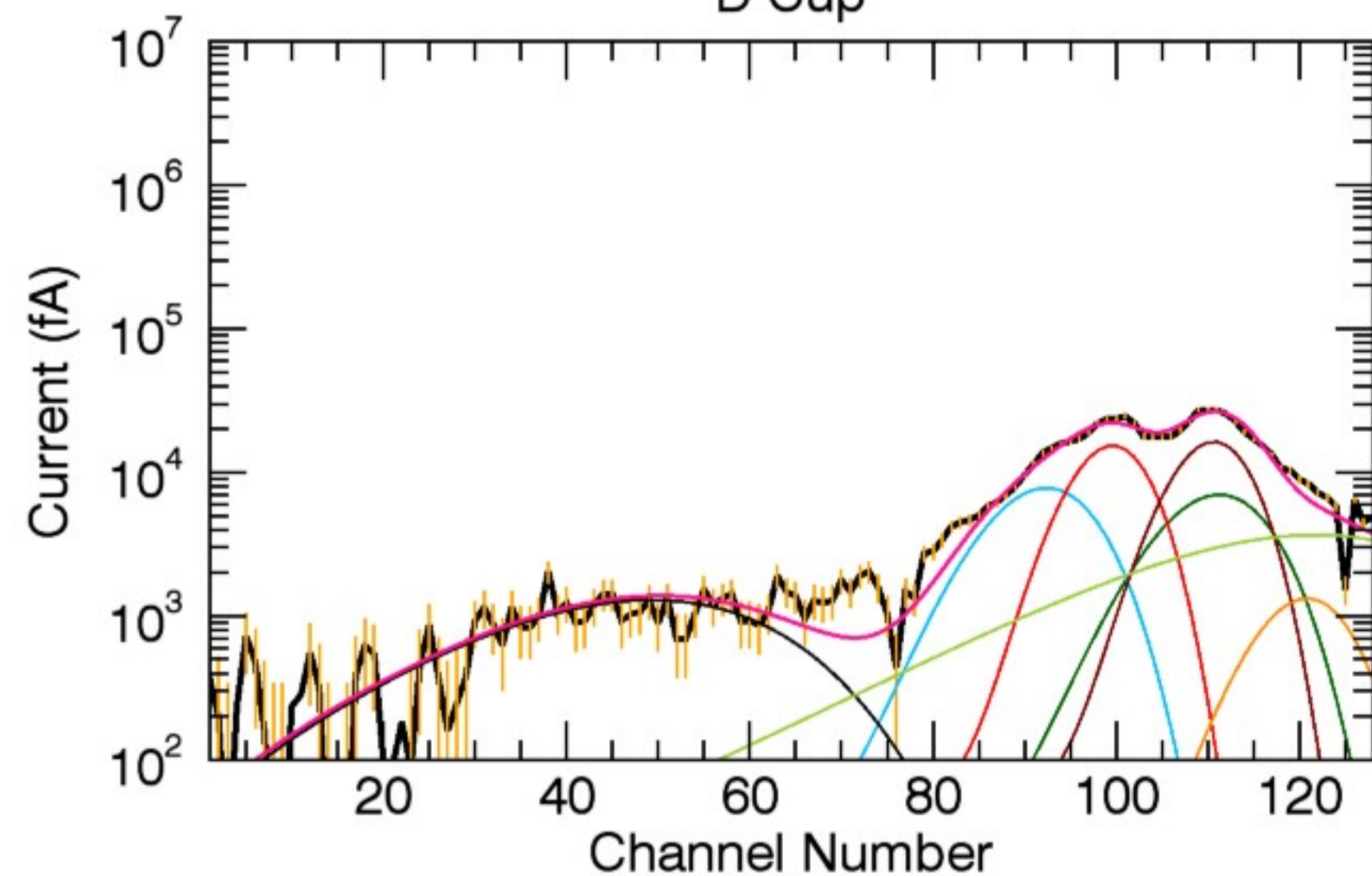
B Cup



C Cup



D Cup



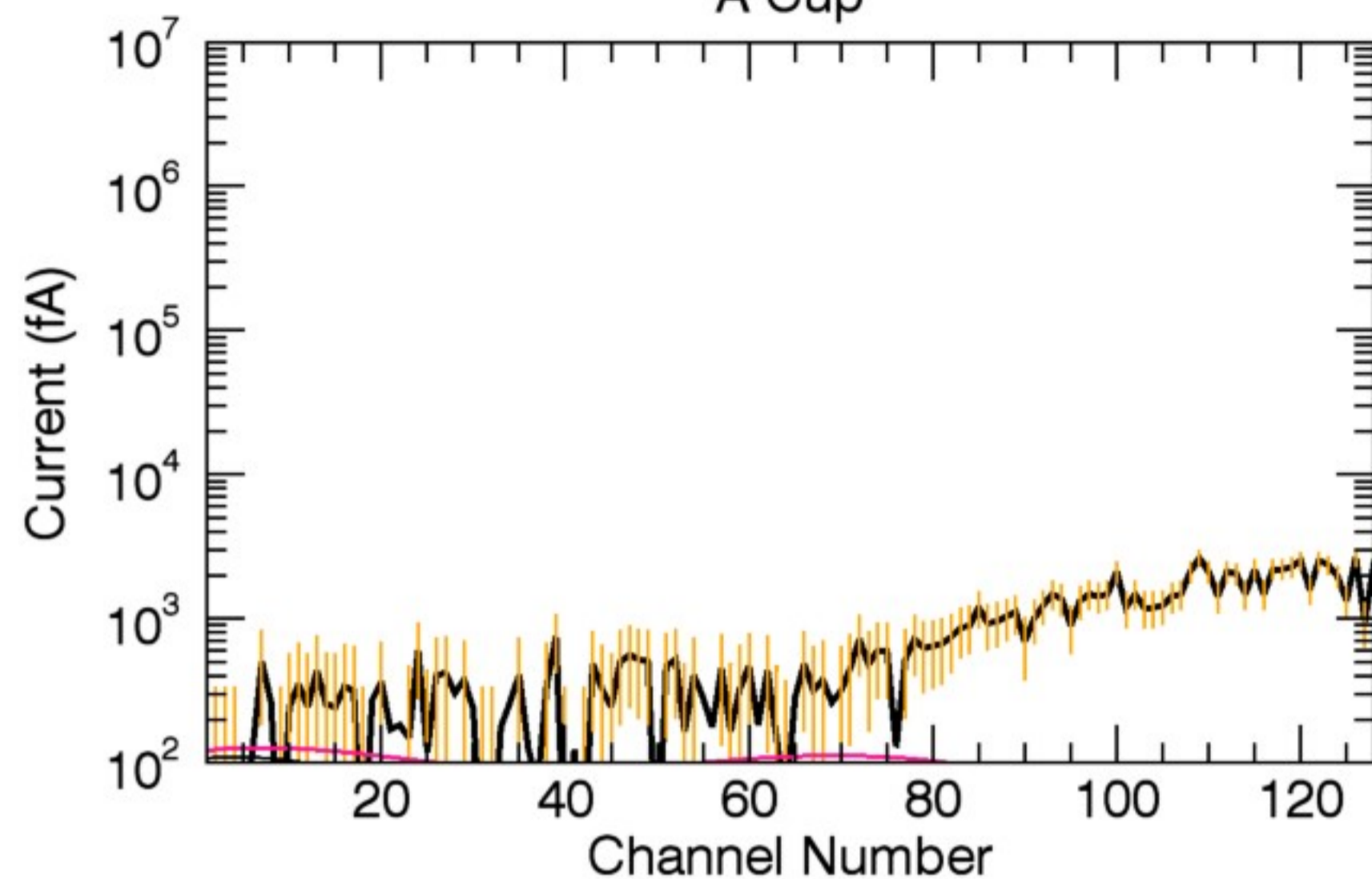
Cyl Vel (V_r, V_ϕ, V_z): 0.00 201.85 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

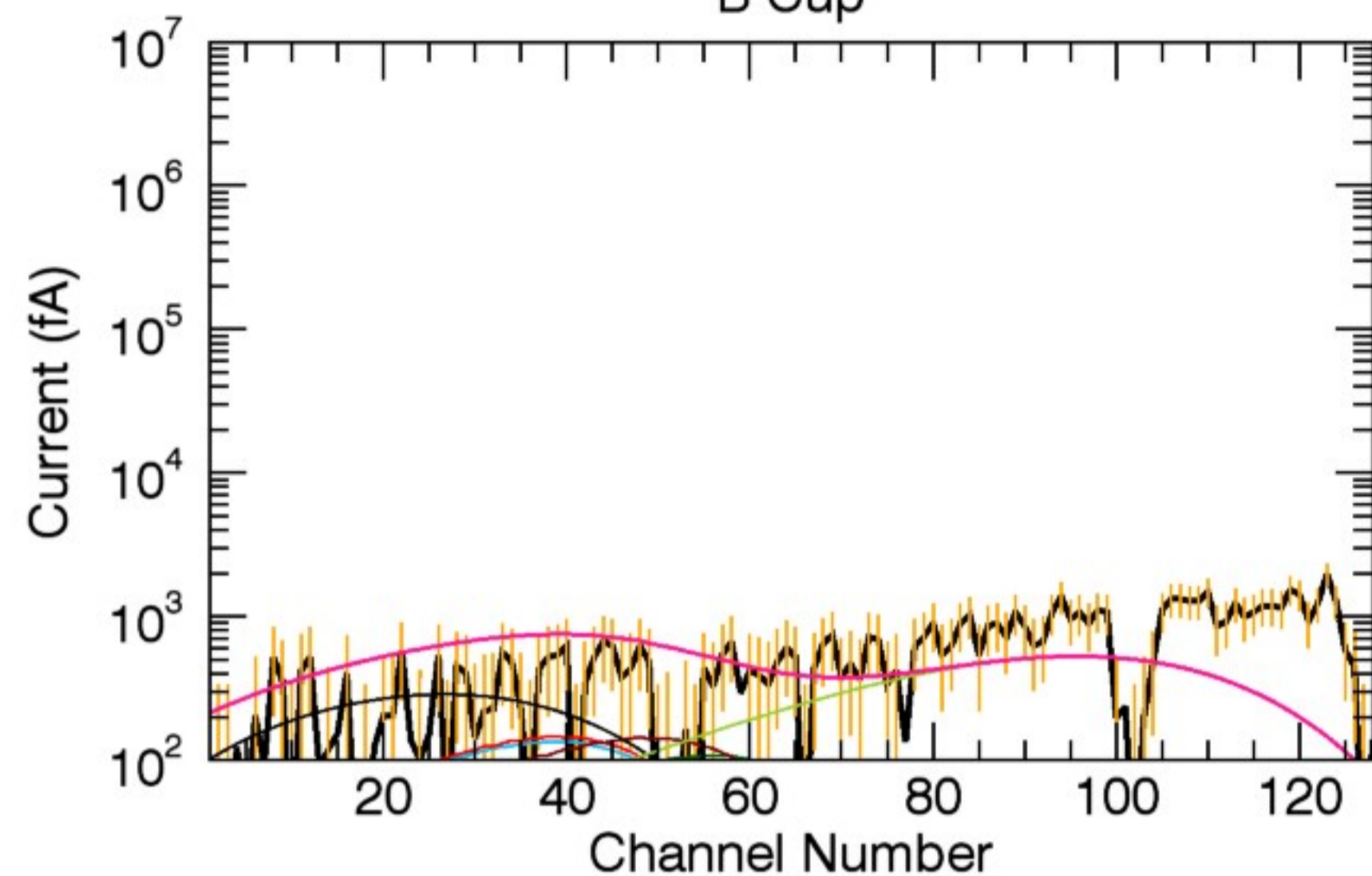
n (cm^{-3}): 0.59 0.33 0.31 0.49 0.29 0.90 0.09

T (eV): 68.61 68.61 68.61 68.61 68.61 900.00 68.61

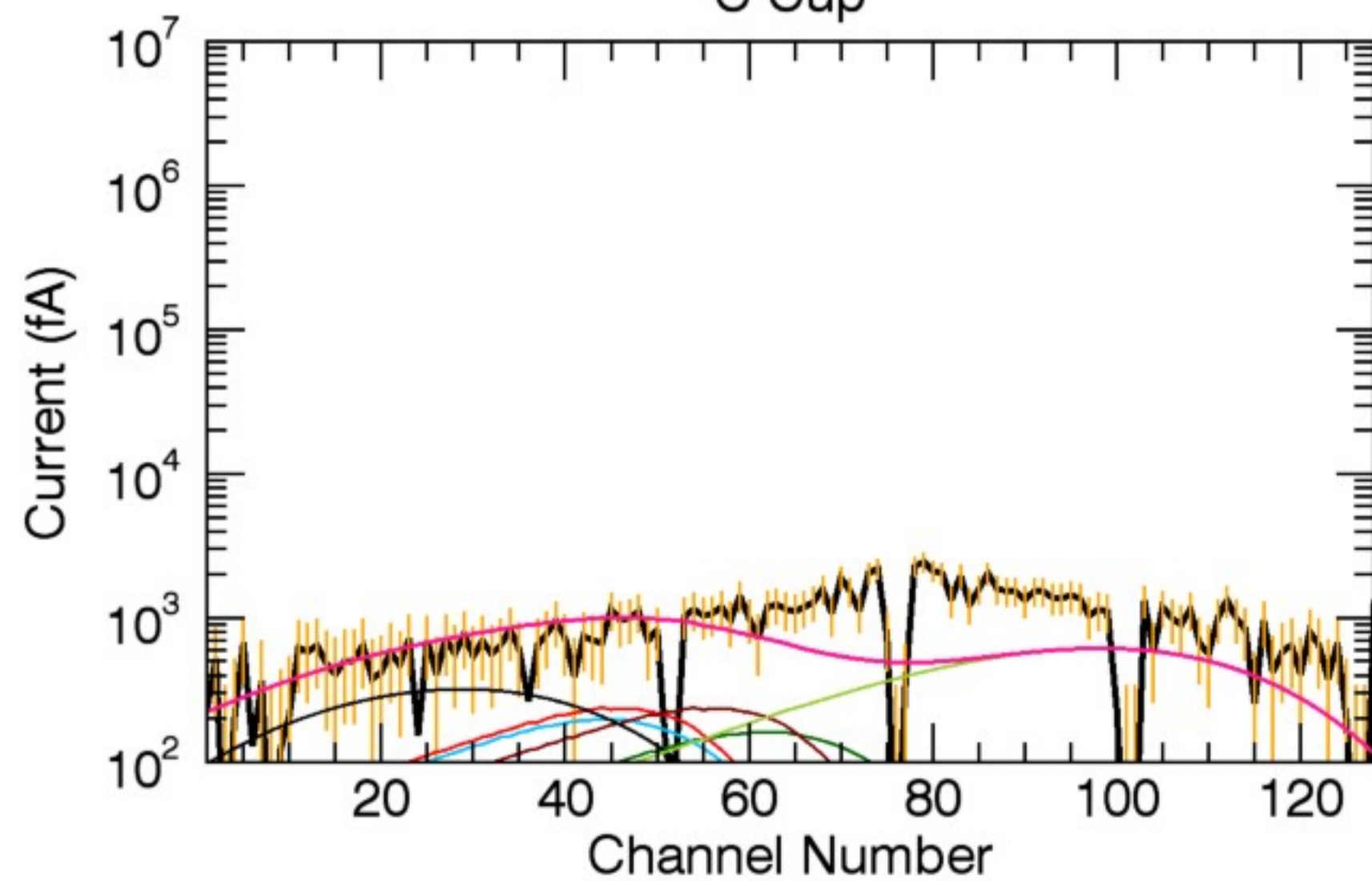
A Cup



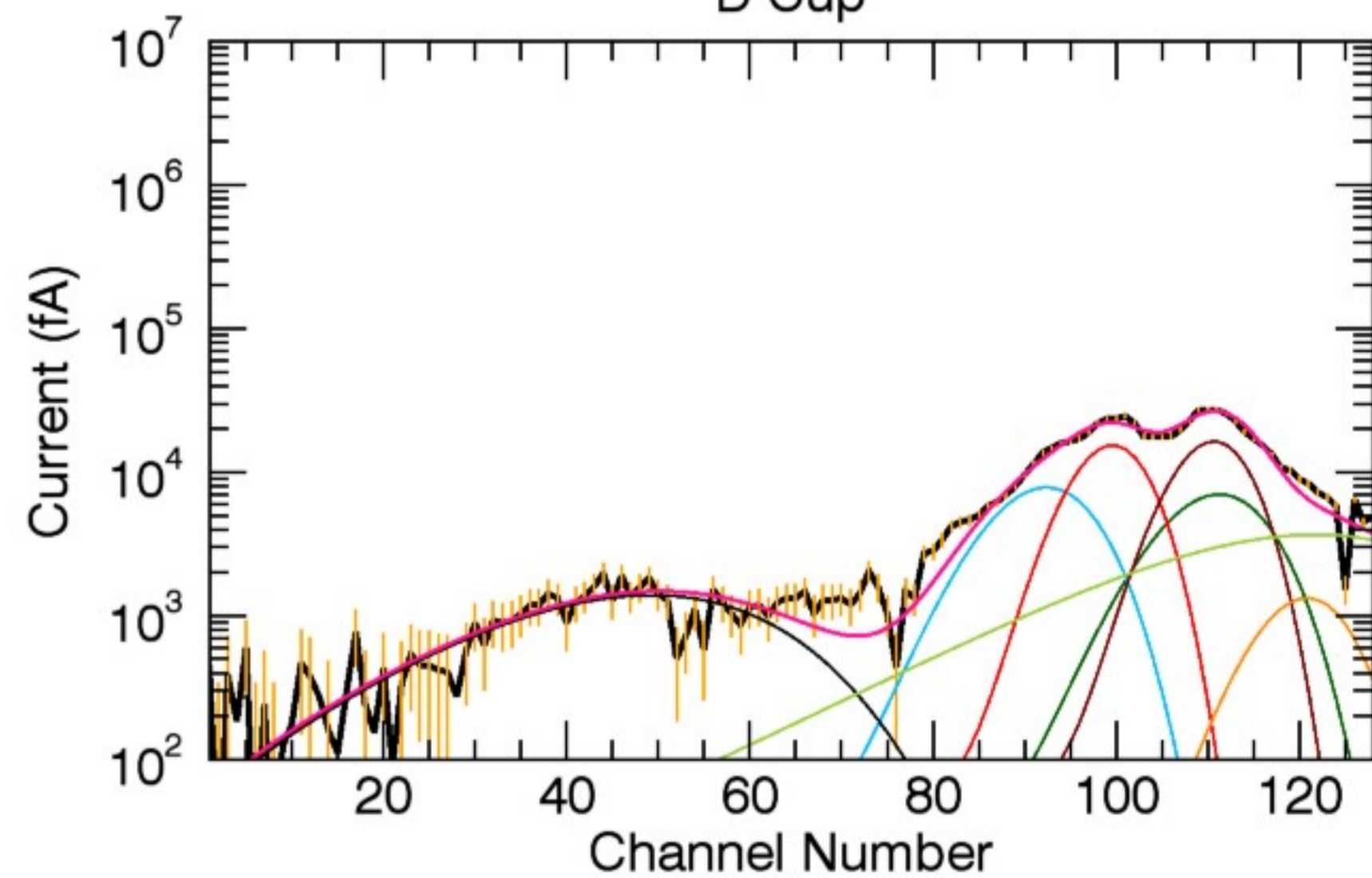
B Cup



C Cup



D Cup



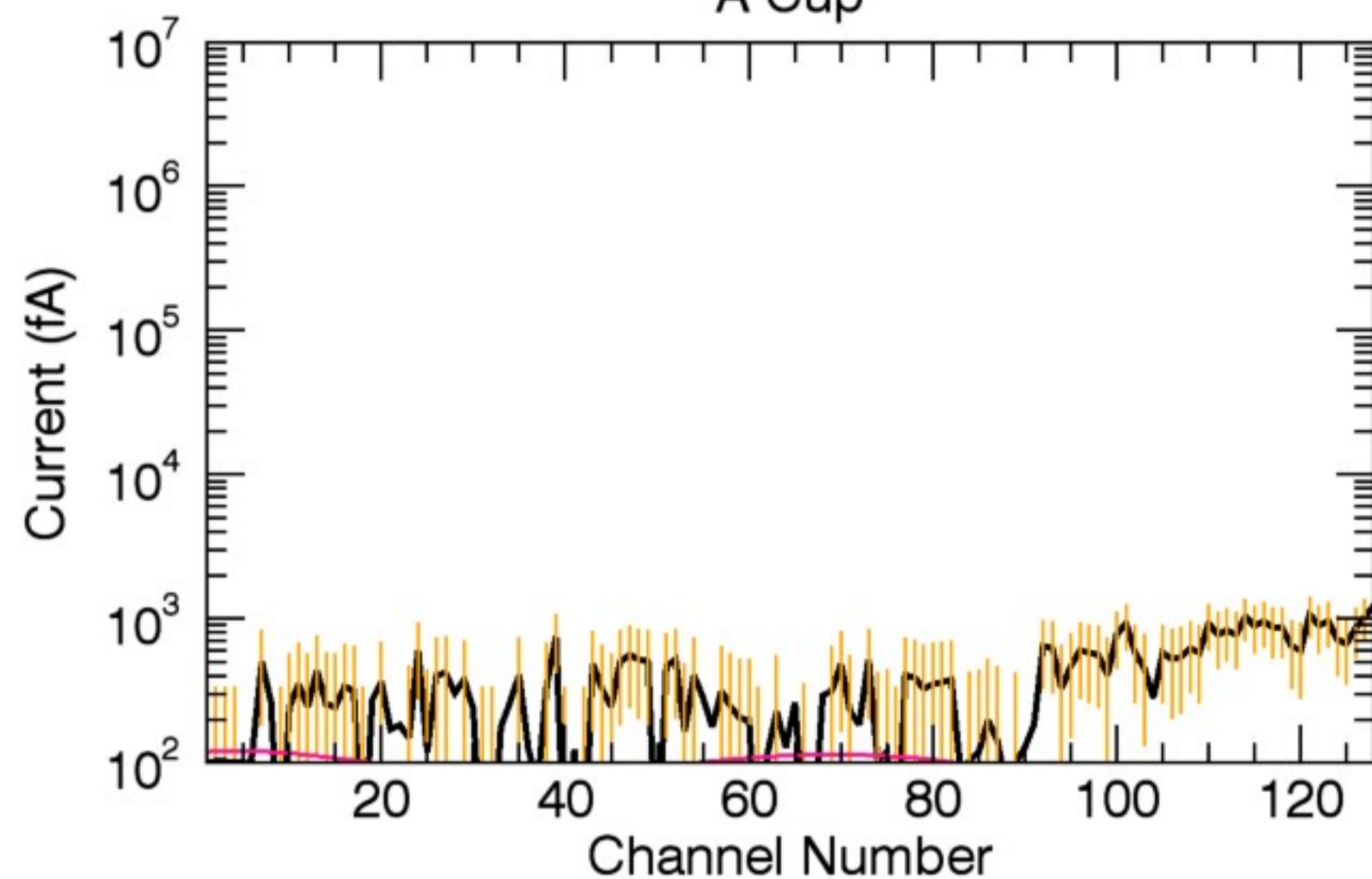
Cyl Vel (V_r, V_ϕ, V_z): 0.00 201.92 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 1, 1 16, 1 23, 1

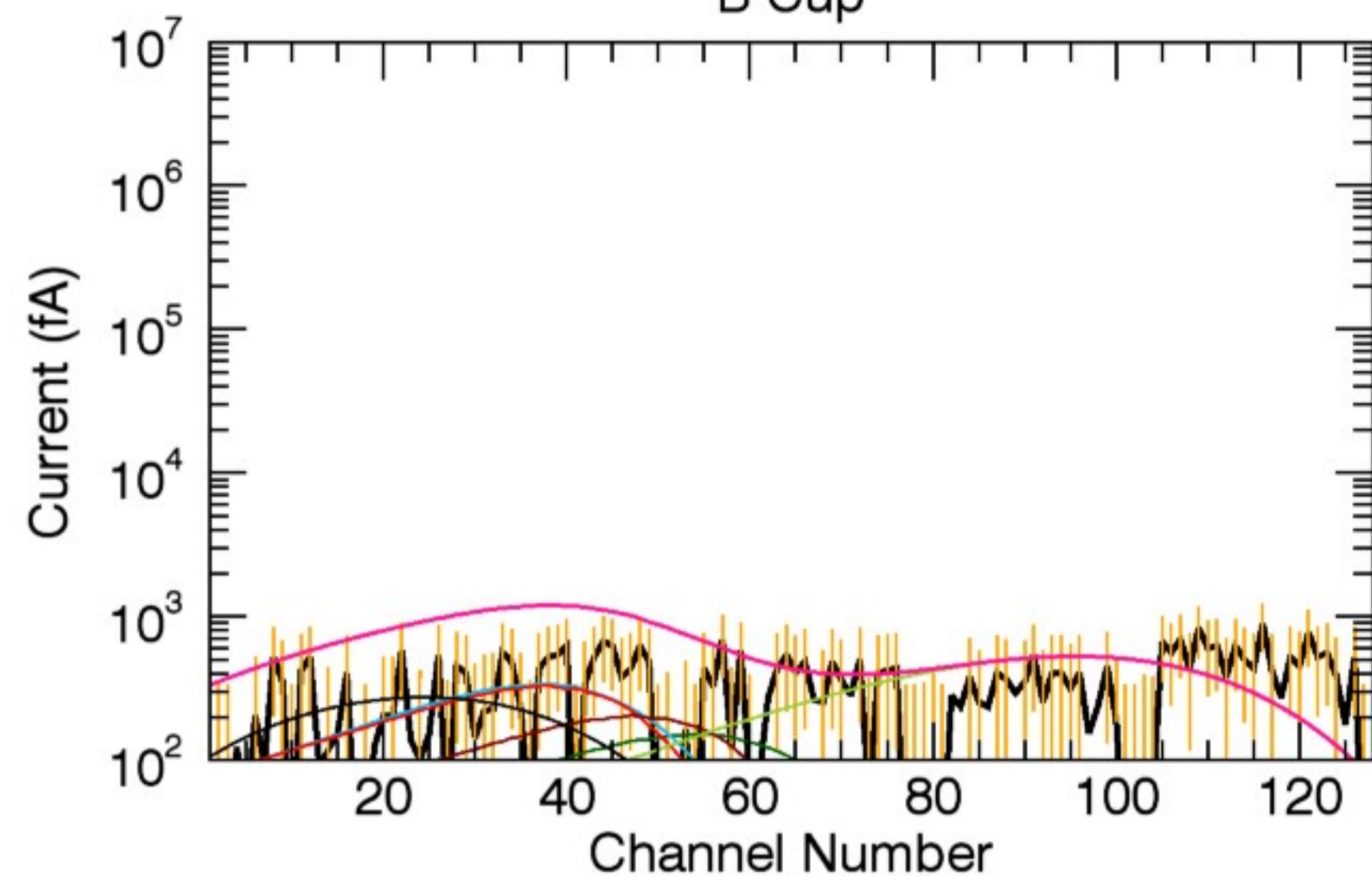
n (cm^{-3}): 0.59 0.33 0.31 0.49 0.31 0.90 0.09

T (eV): 68.20 68.20 68.20 68.20 68.20 68.20 900.00 68.20

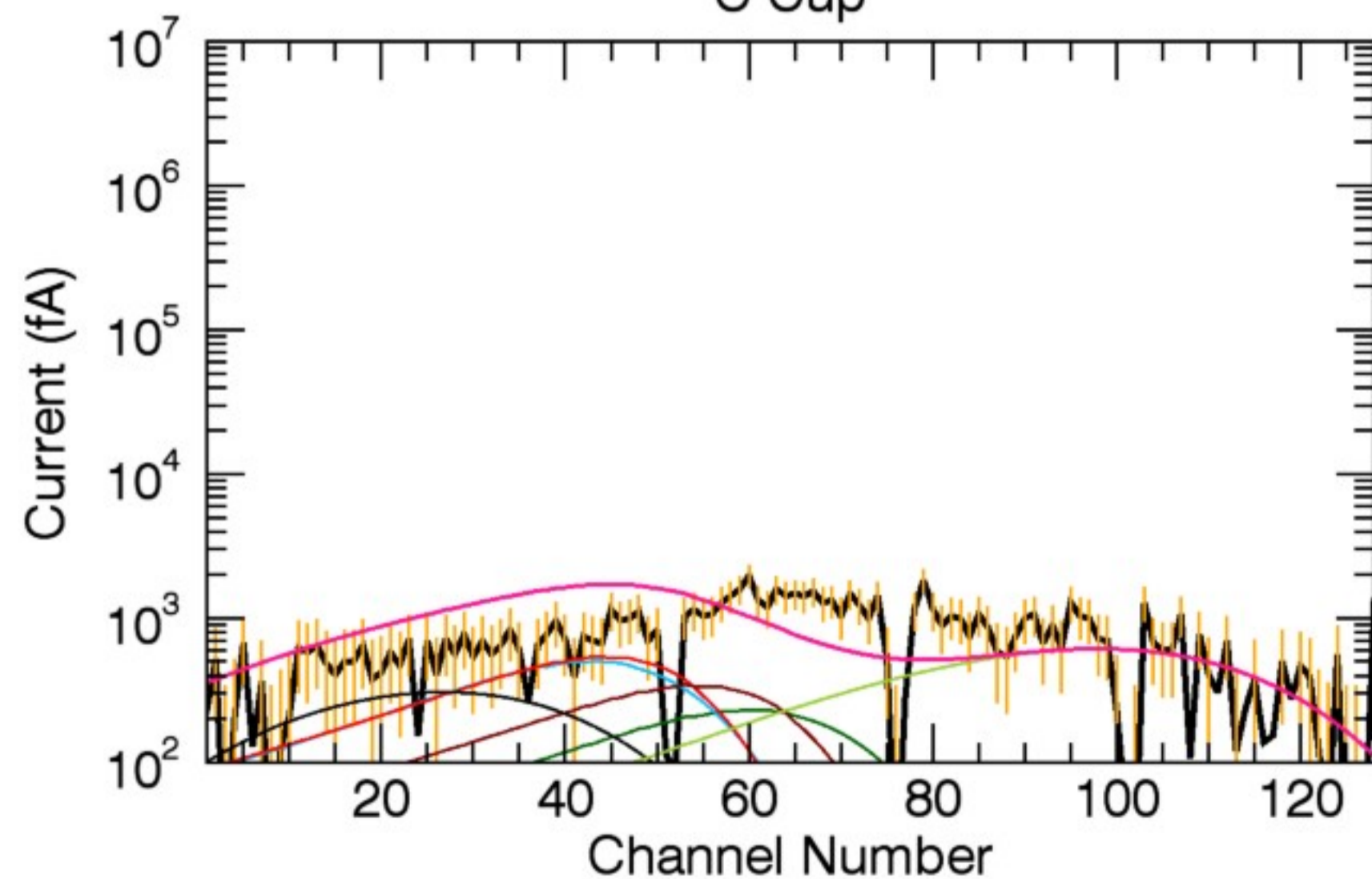
A Cup



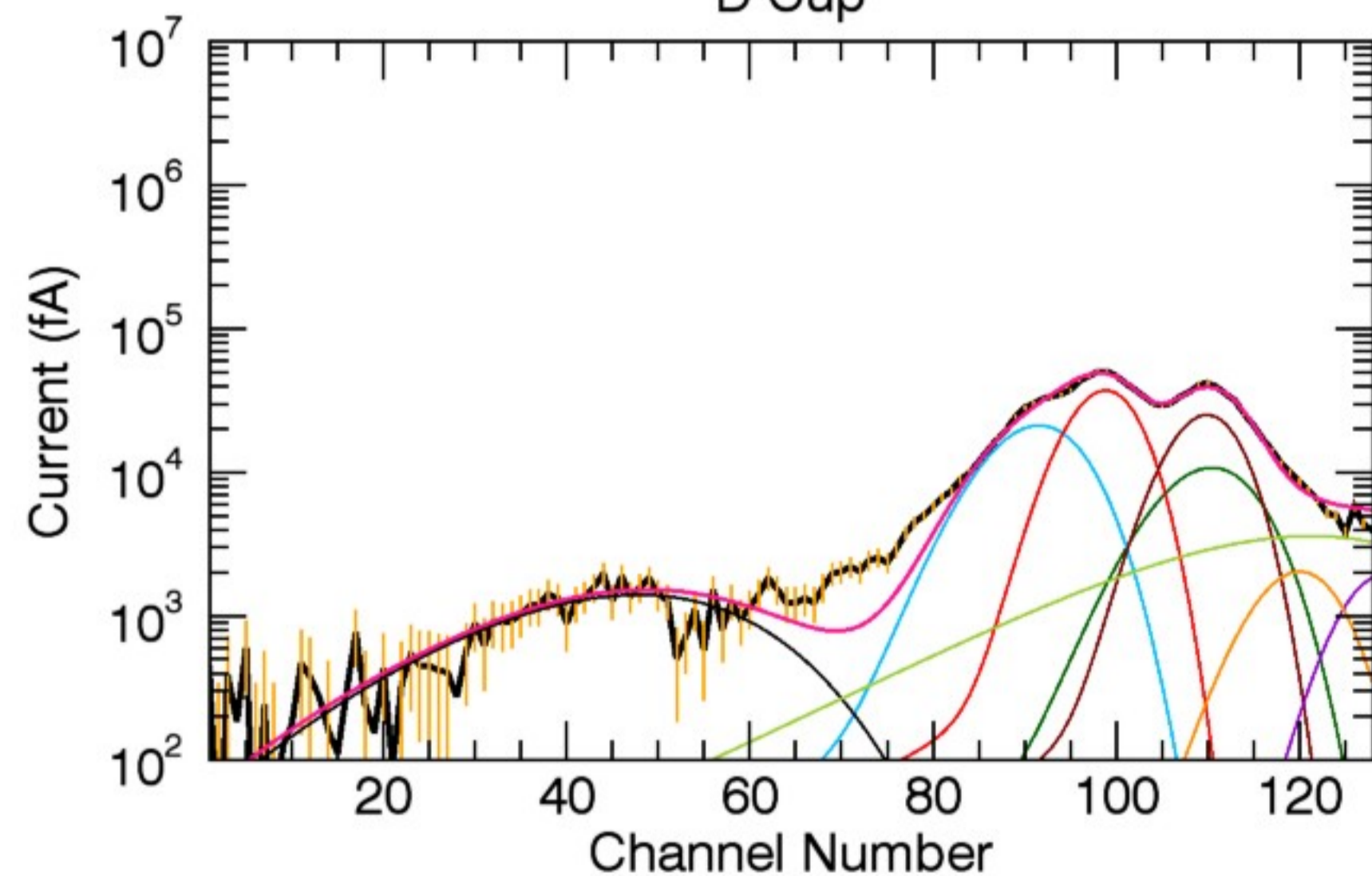
B Cup



C Cup



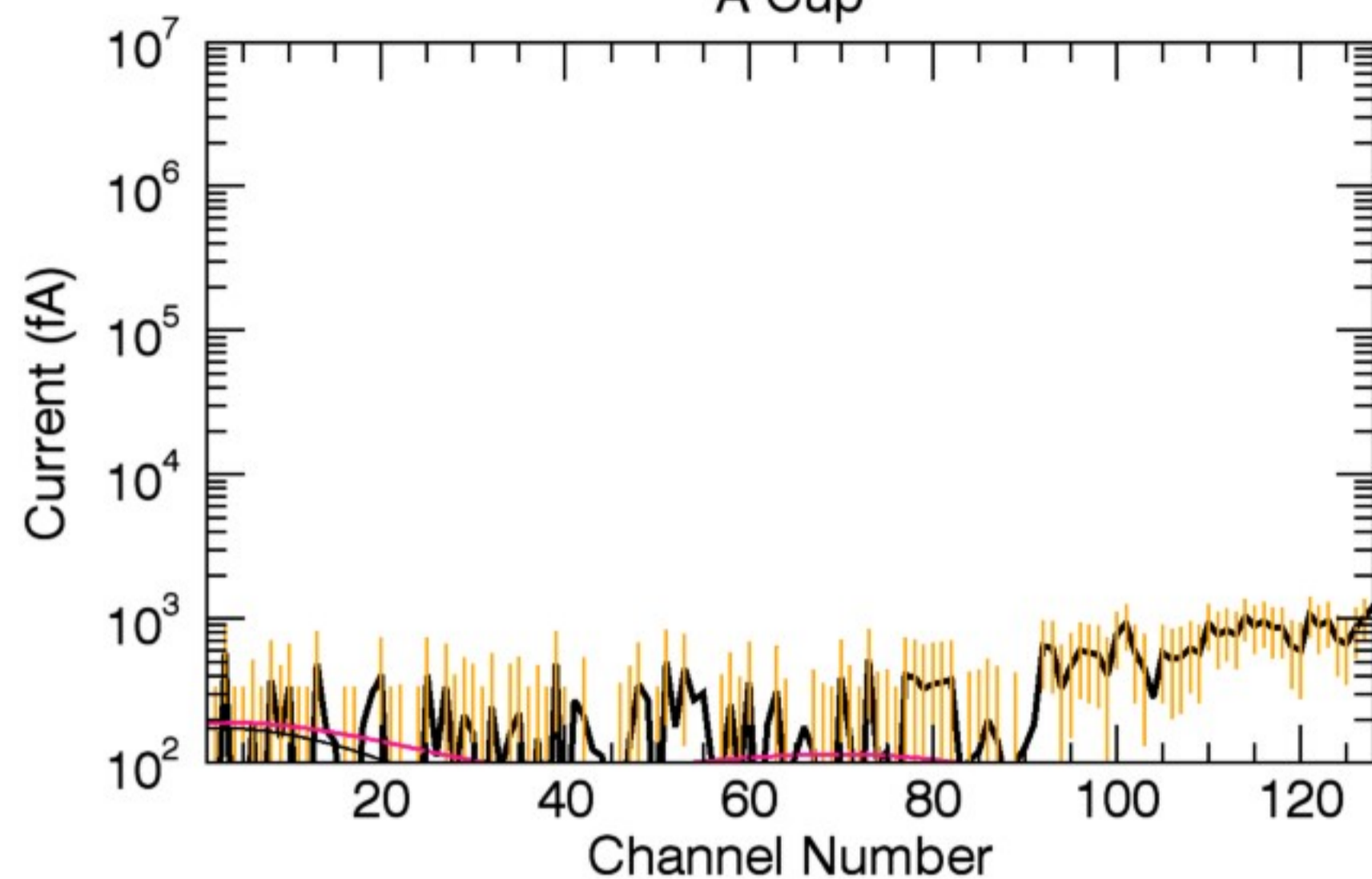
D Cup



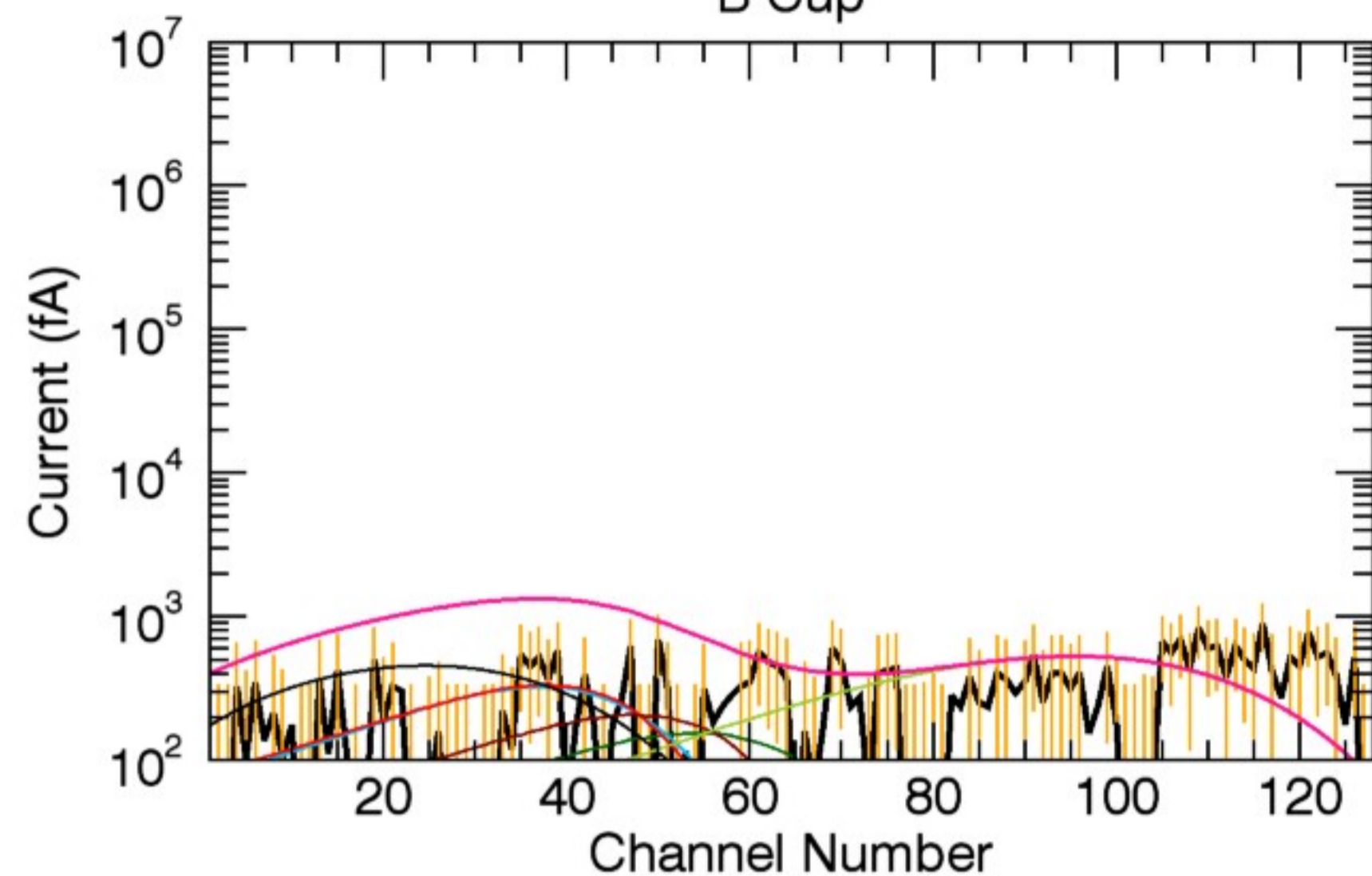
Cyl Vel (V_r, V_ϕ, V_z):	0.00	199.43	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.88	0.85	0.72
T (eV):	60.04	60.04	60.04

32, 1	1, 1	16, 1	23, 1
0.11	0.31	0.90	0.14
60.04	60.04	900.00	60.04

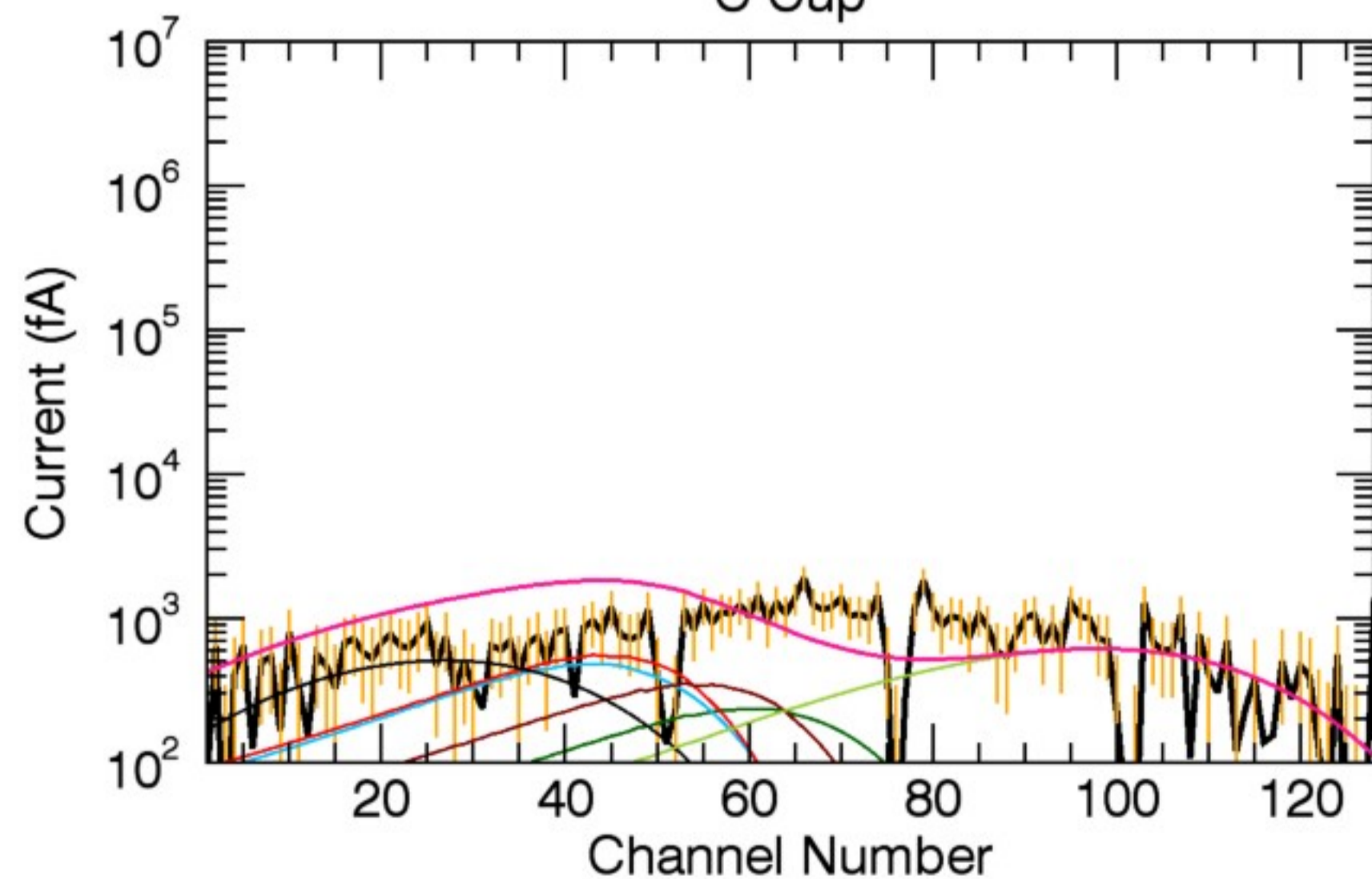
A Cup



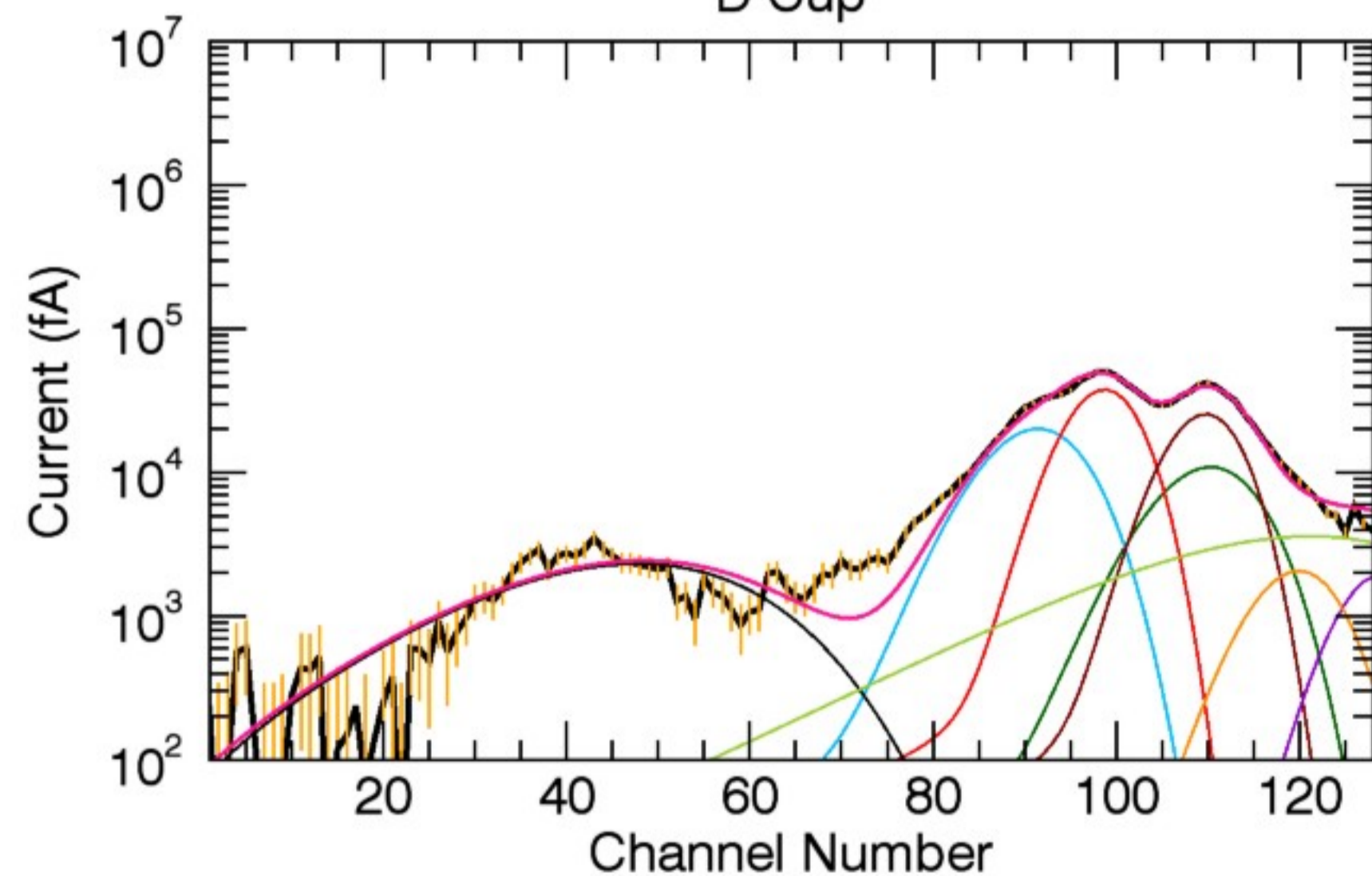
B Cup



C Cup



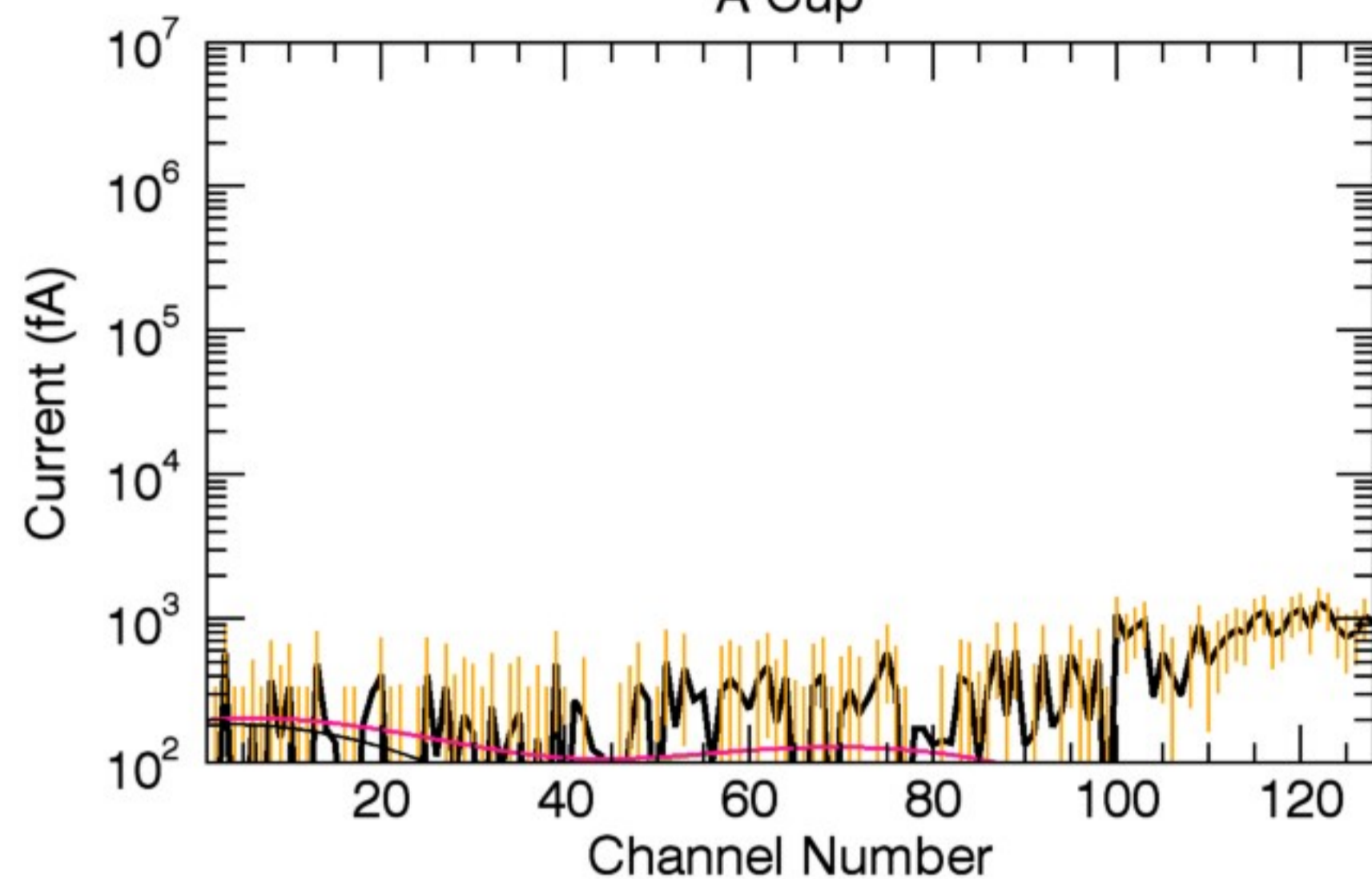
D Cup



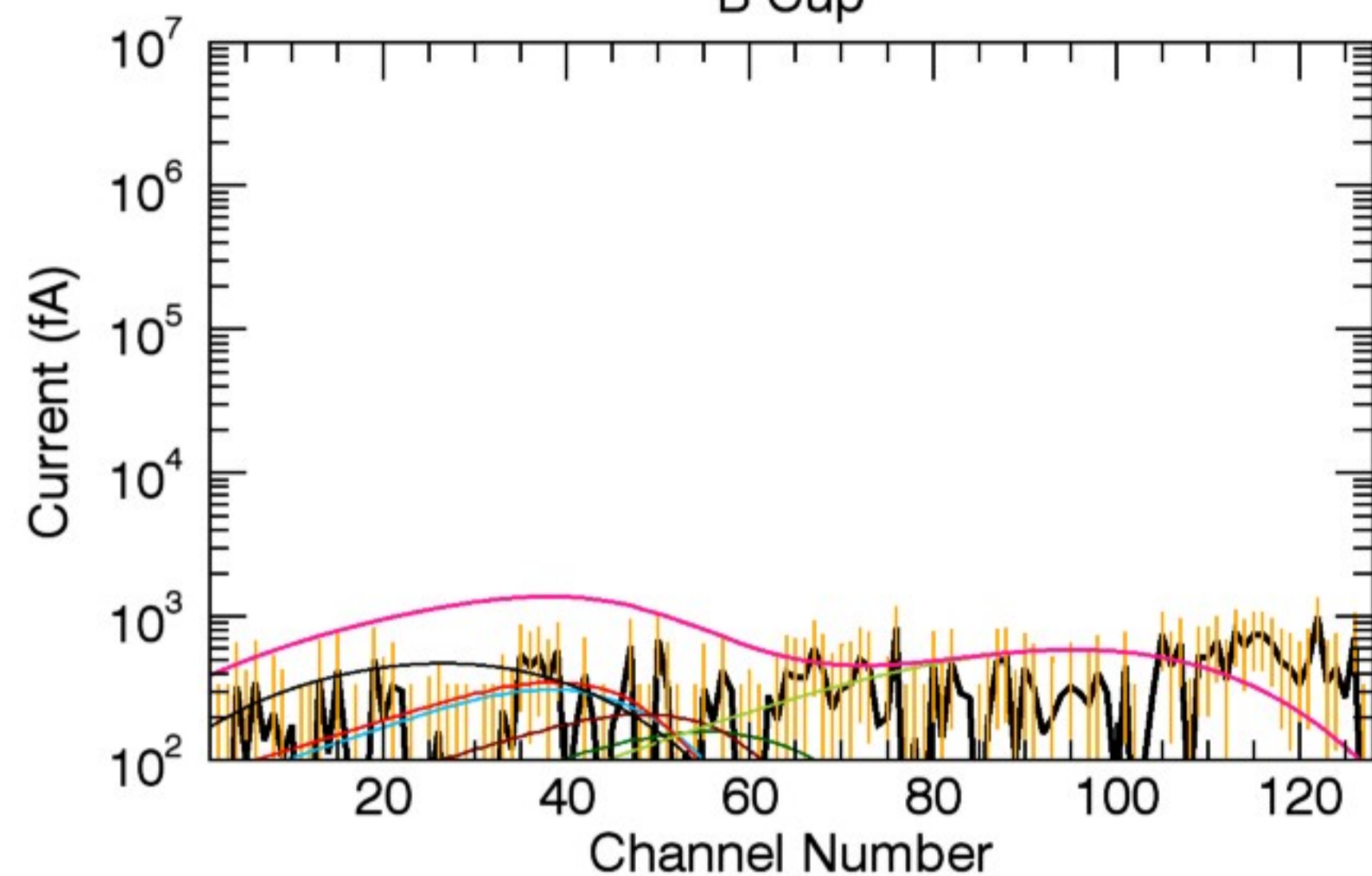
Cyl Vel (V_r, V_ϕ, V_z): 0.00 199.00 0.00
 A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2
 n (cm^{-3}): 0.89 0.81 0.73 0.75
 T (eV): 60.60 60.60 60.60 60.60

32, 1 1, 1 16, 1 23, 1
 0.11 0.51 0.90 0.14
 60.60 60.60 900.00 60.60

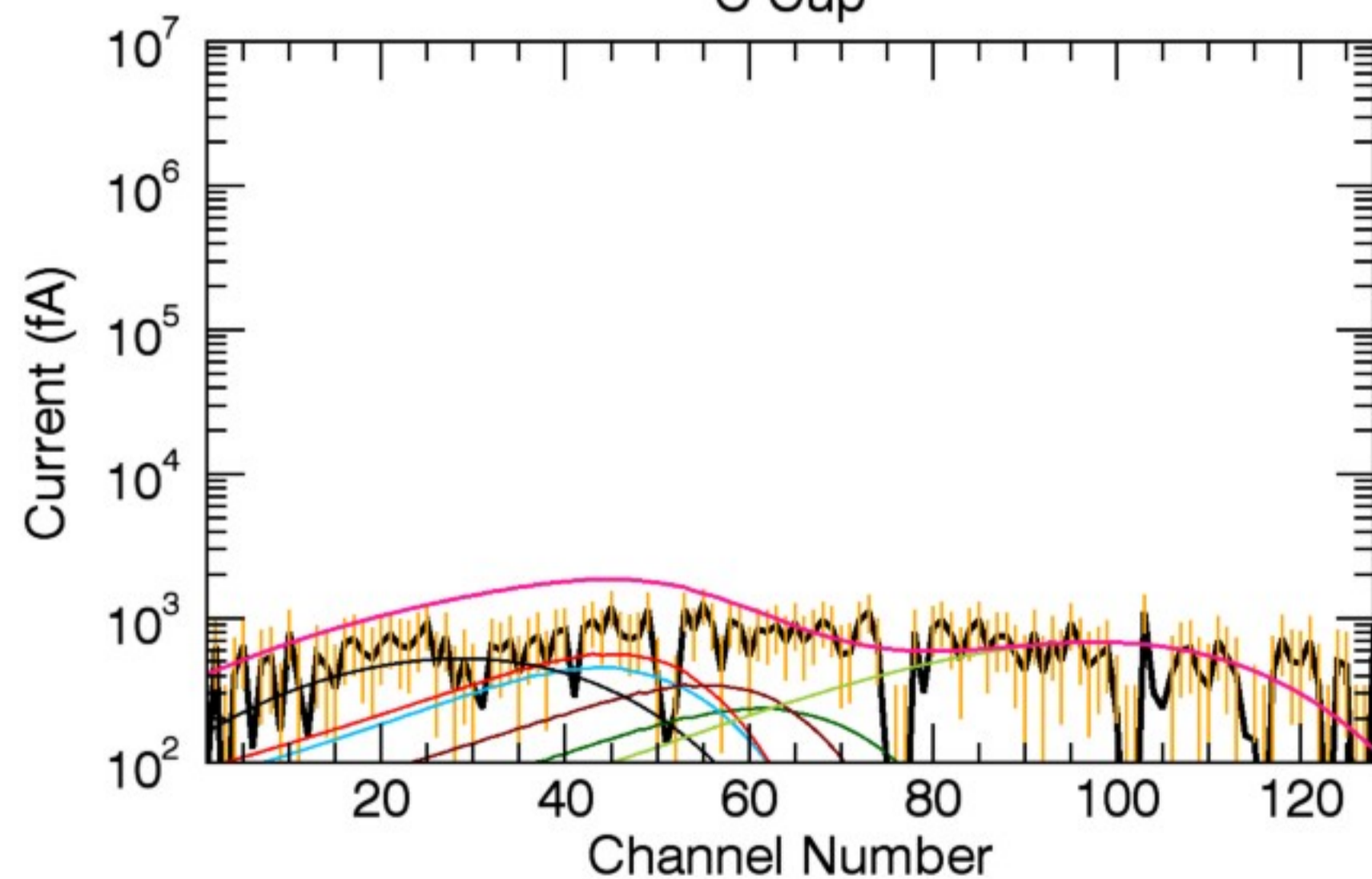
A Cup



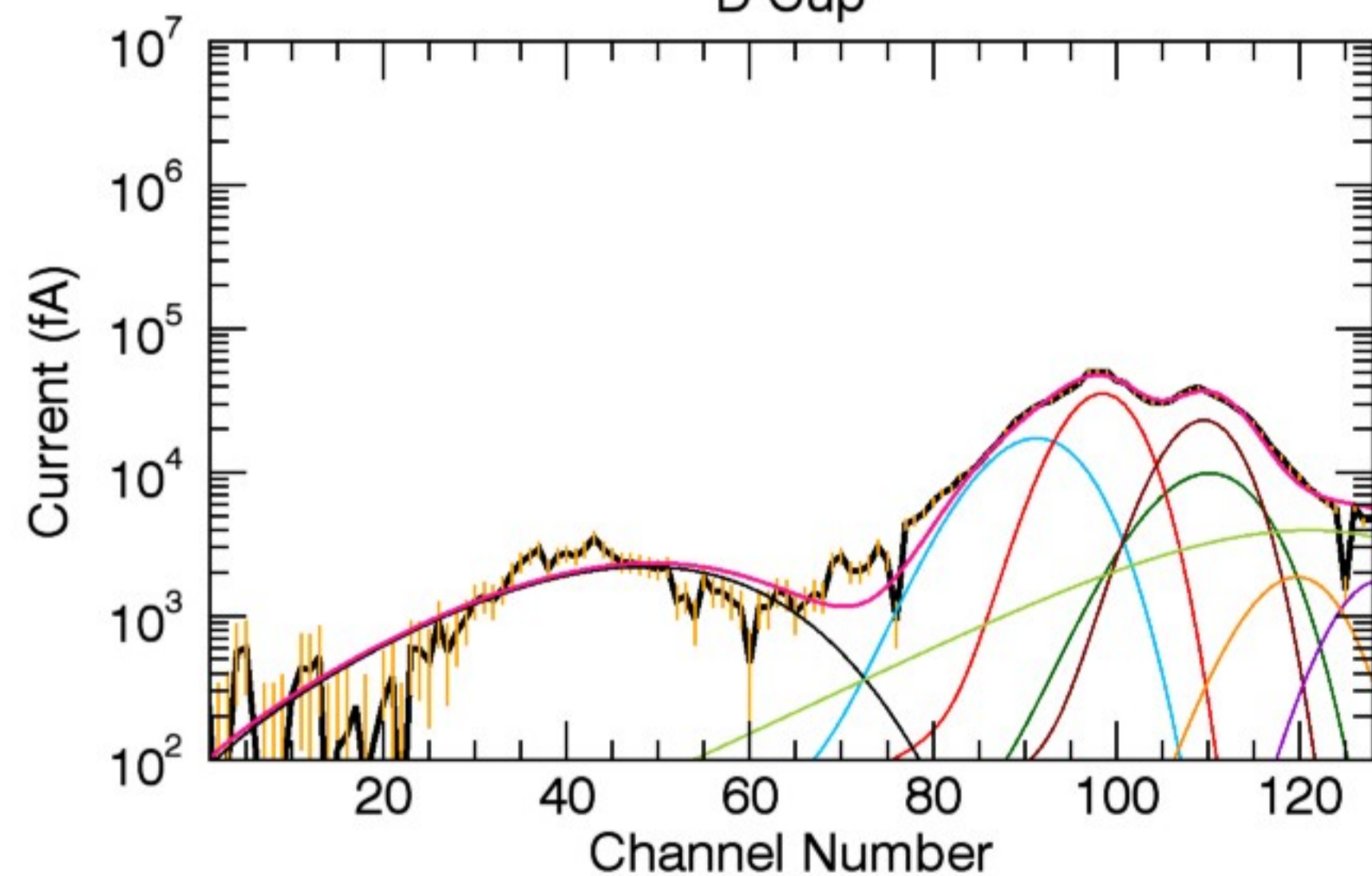
B Cup



C Cup



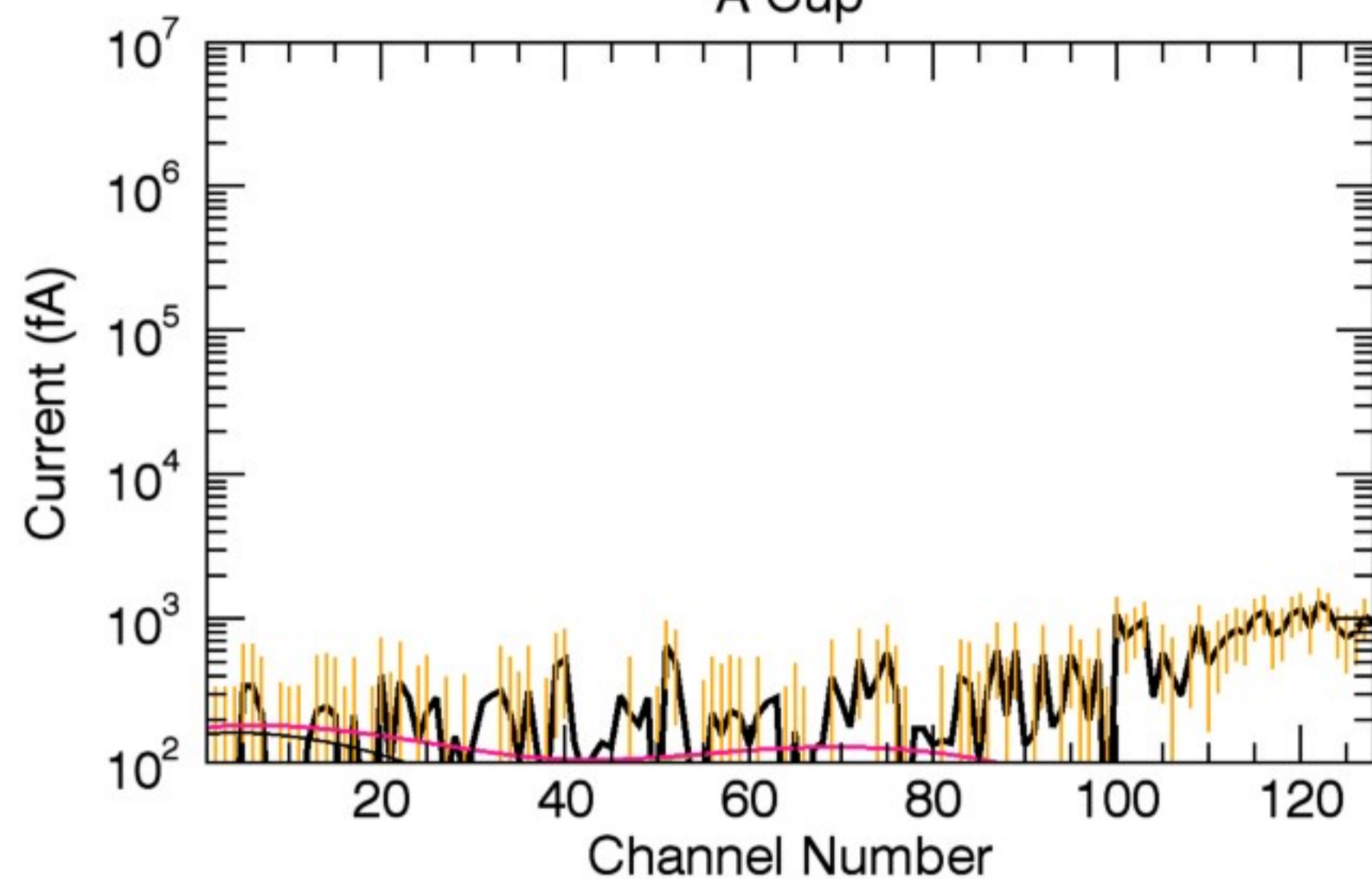
D Cup



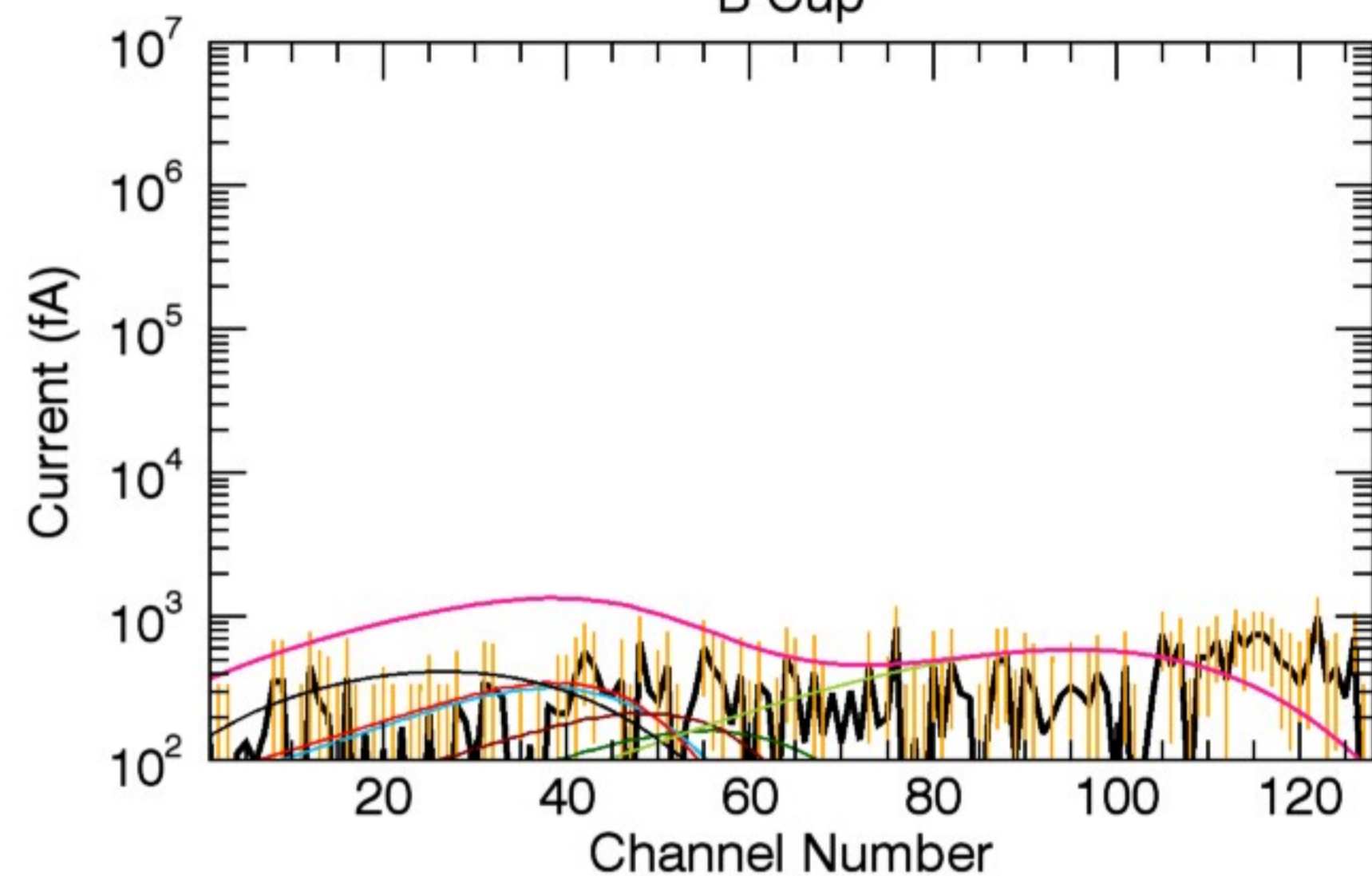
Cyl Vel (V_r, V_ϕ, V_z): 0.00 197.99 0.00
 A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2
 n (cm^{-3}): 0.87 0.75 0.74 0.73
 T (eV): 68.68 68.68 68.68 68.68

32, 1 1, 1 16, 1 23, 1
 0.11 0.51 1.00 0.14
 68.68 68.68 900.00 68.68

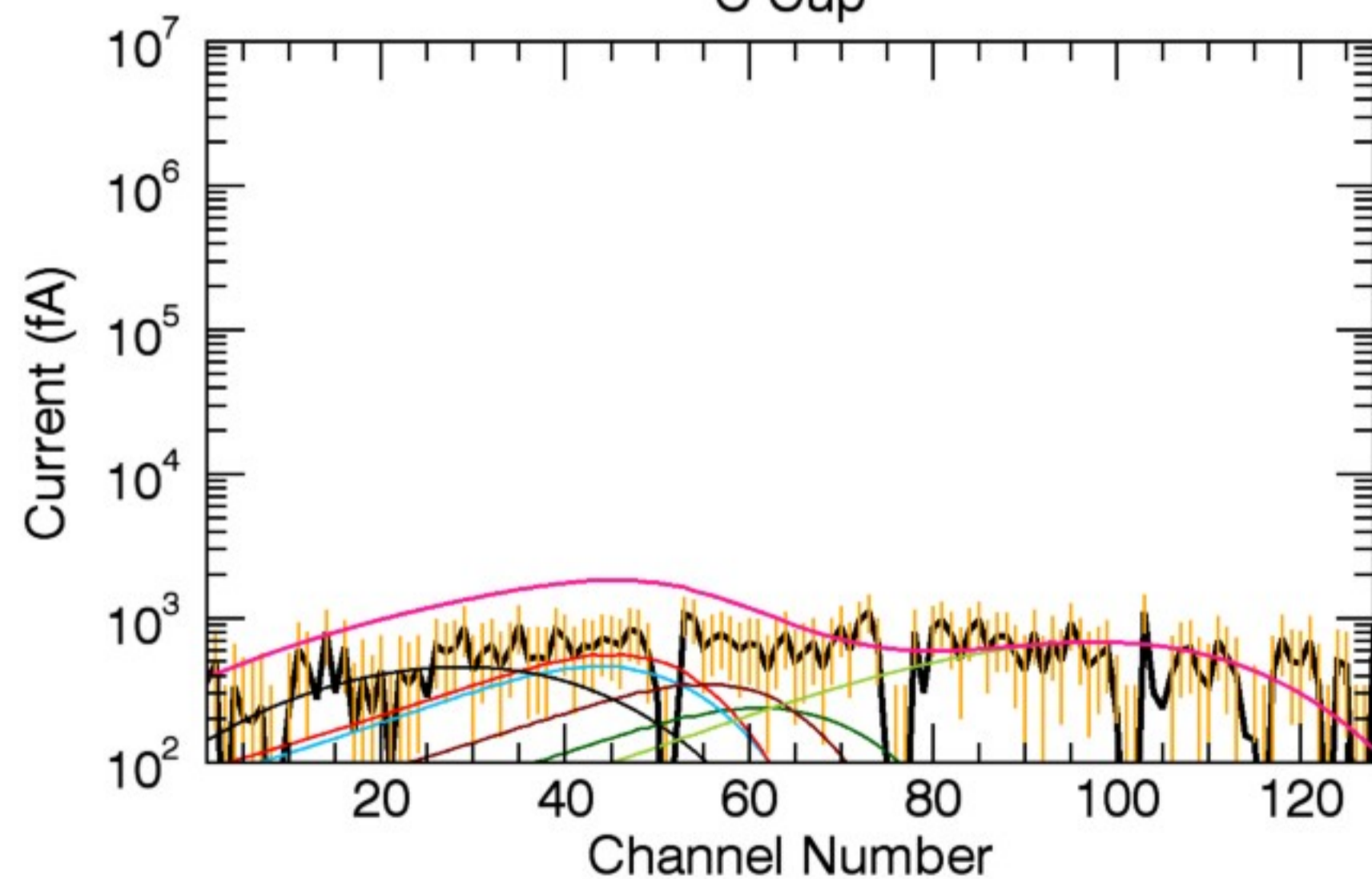
A Cup



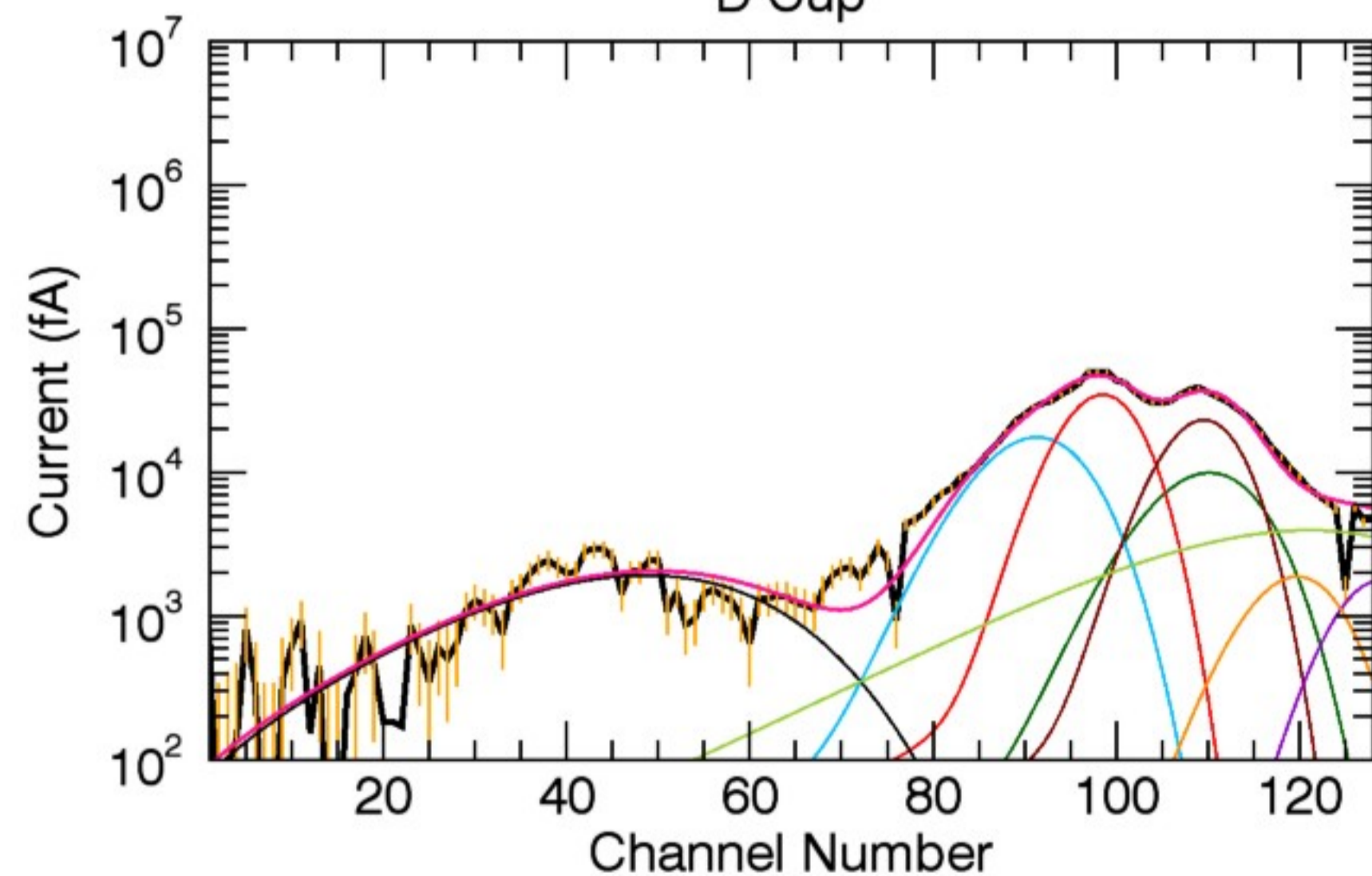
B Cup



C Cup



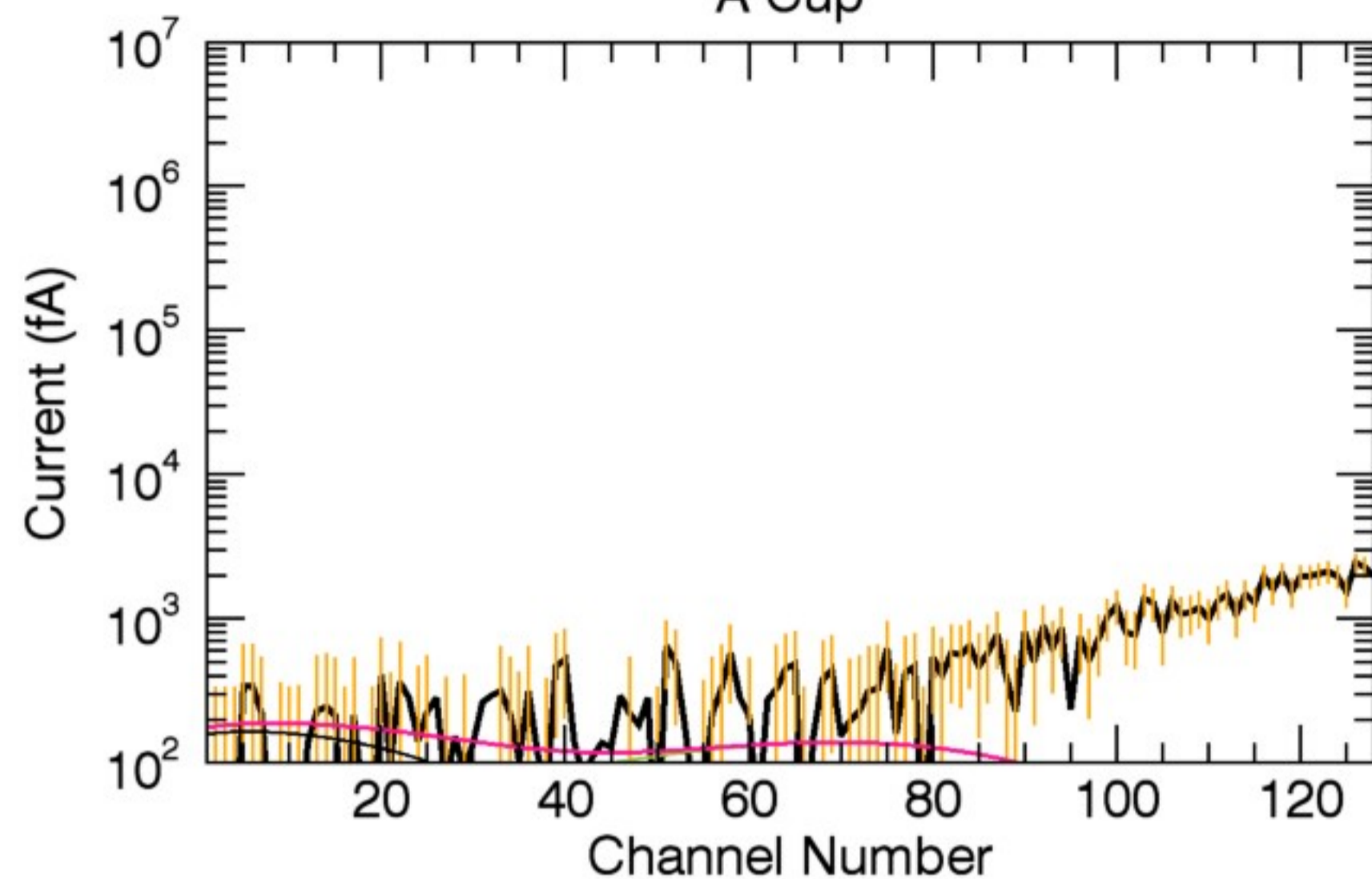
D Cup



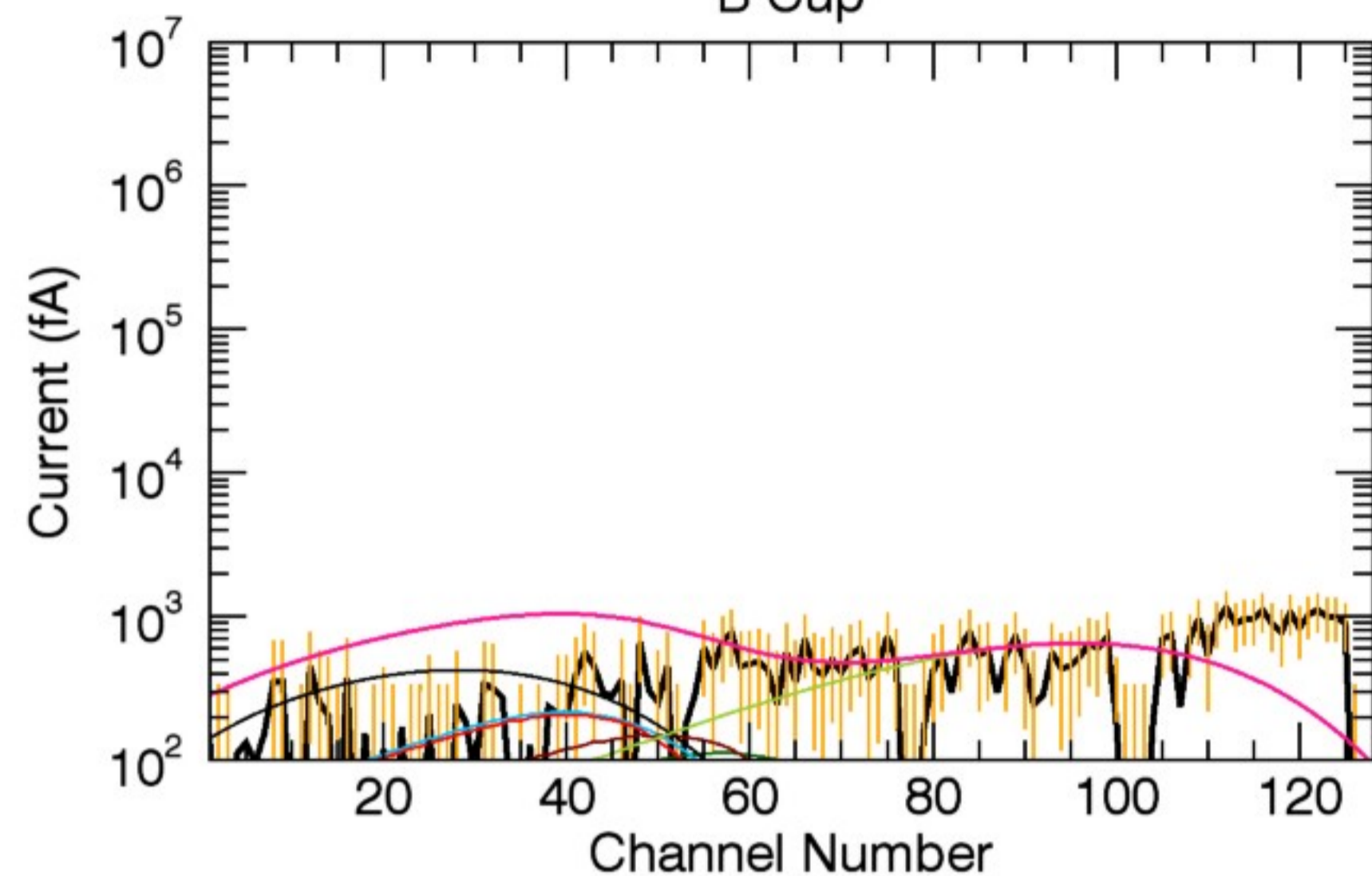
Cyl Vel(V_r, V_ϕ, V_z):	0.00	198.05	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.88	0.76	0.73
T (eV):	69.07	69.07	69.07

32, 1	1, 1	16, 1	23, 1
0.11	0.45	1.00	0.14
69.07	69.07	900.00	69.07

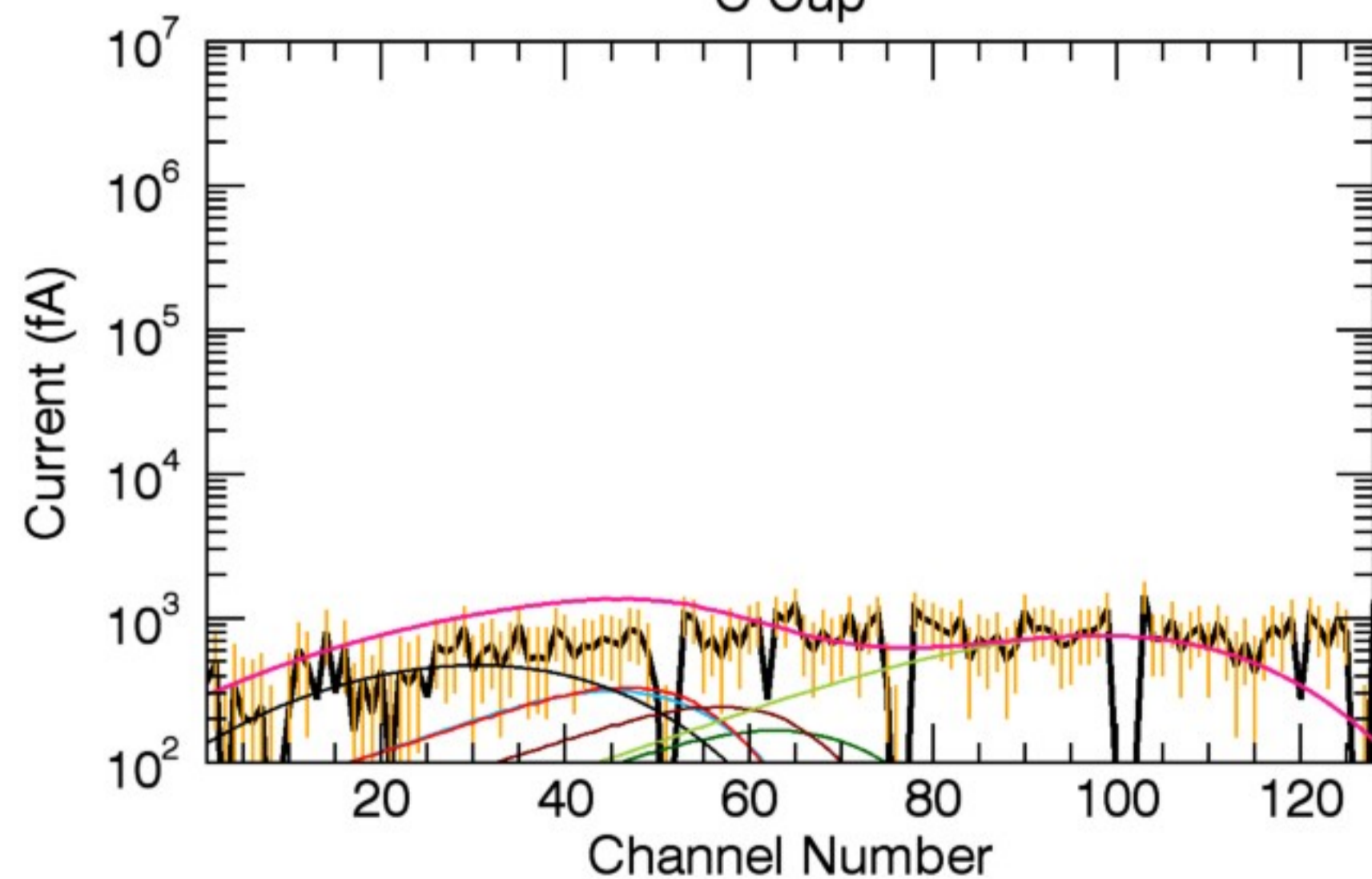
A Cup



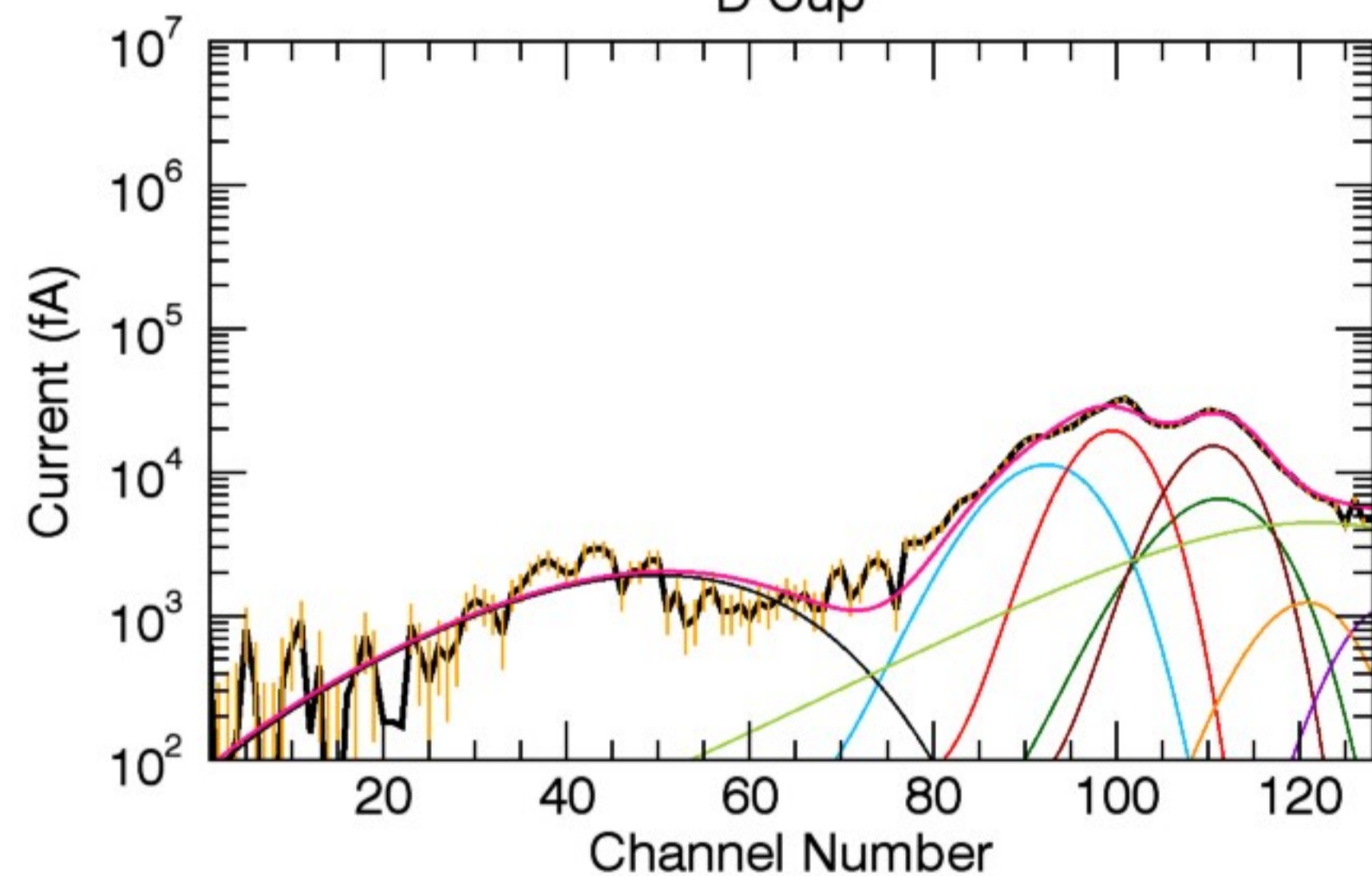
B Cup



C Cup



D Cup



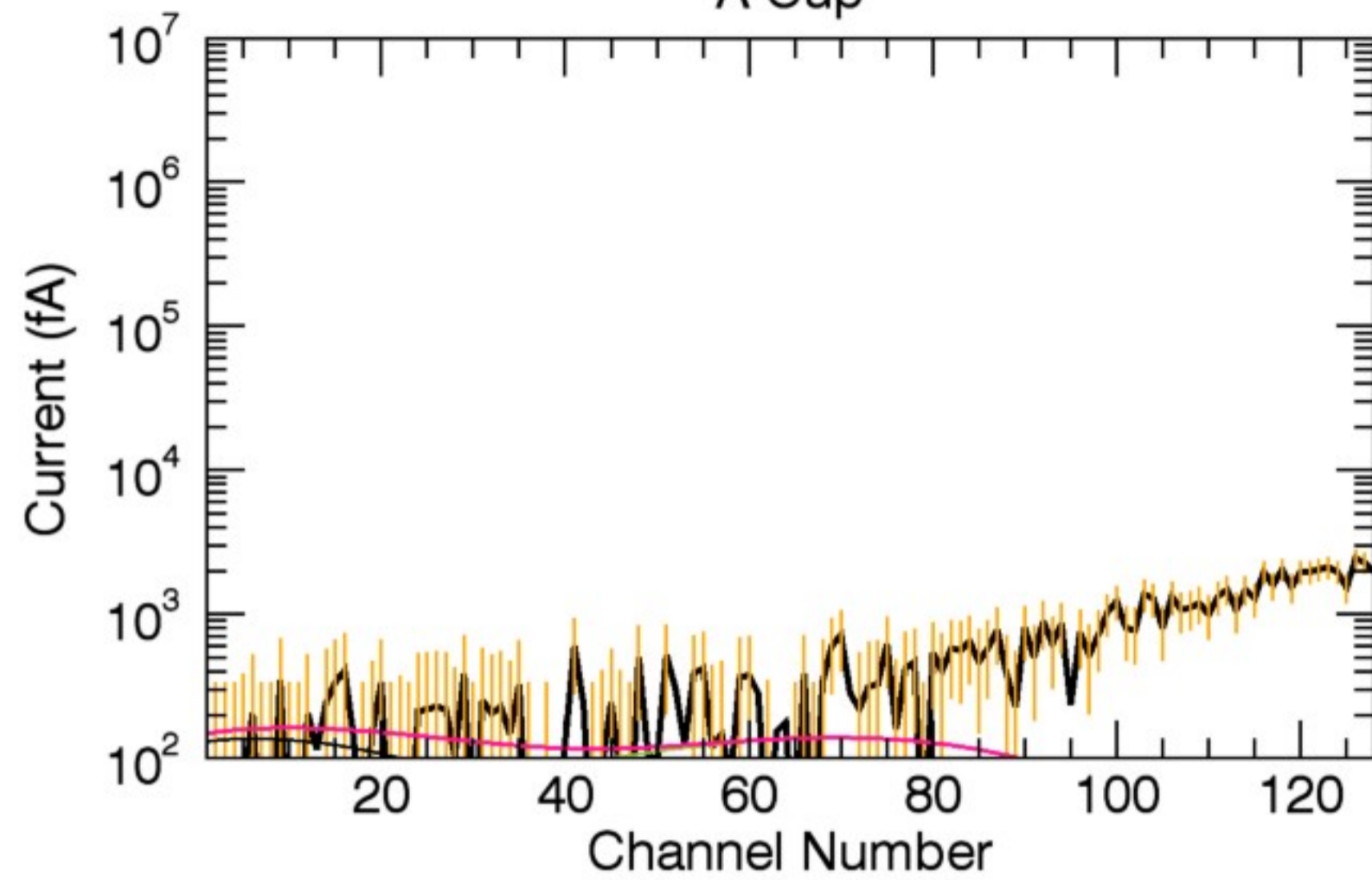
Cyl Vel (V_r, V_ϕ, V_z): 0.00 201.66 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2 32, 1 1, 1 16, 1 23, 1

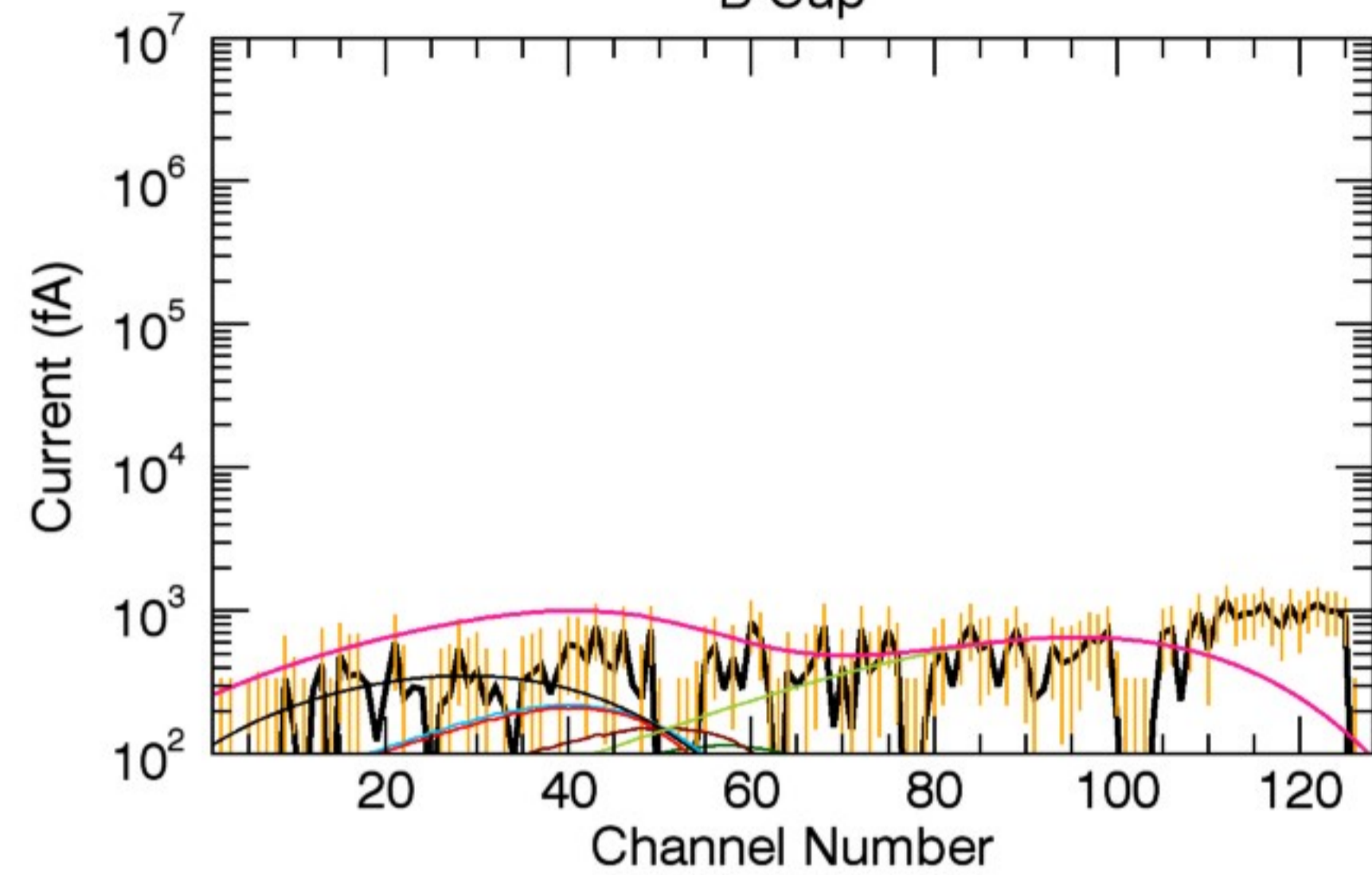
n (cm^{-3}): 0.58 0.50 0.41 0.49 0.07 0.45 1.10 0.09

T (eV): 75.35 75.35 75.35 75.35 75.35 75.35 900.00 75.35

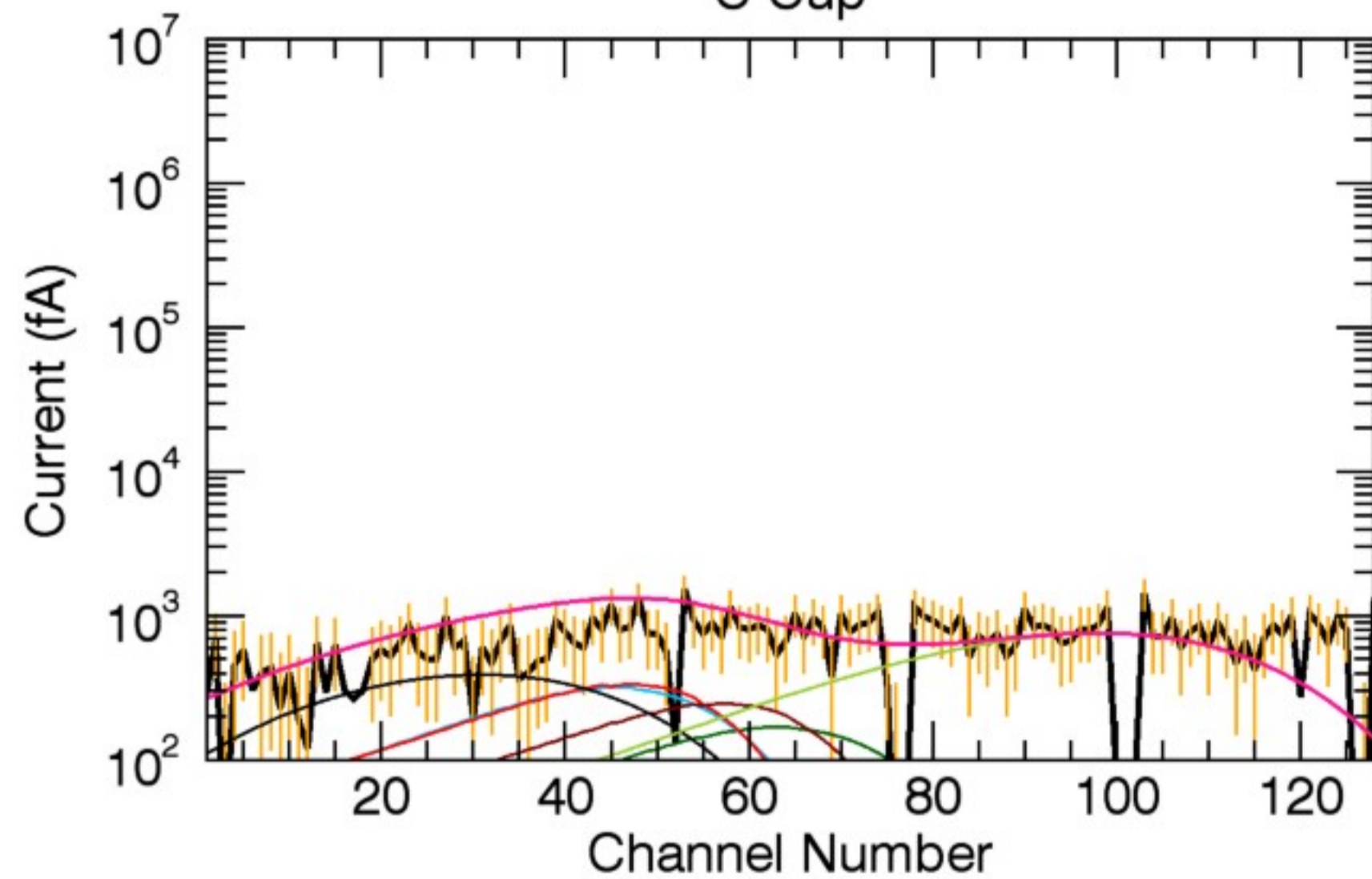
A Cup



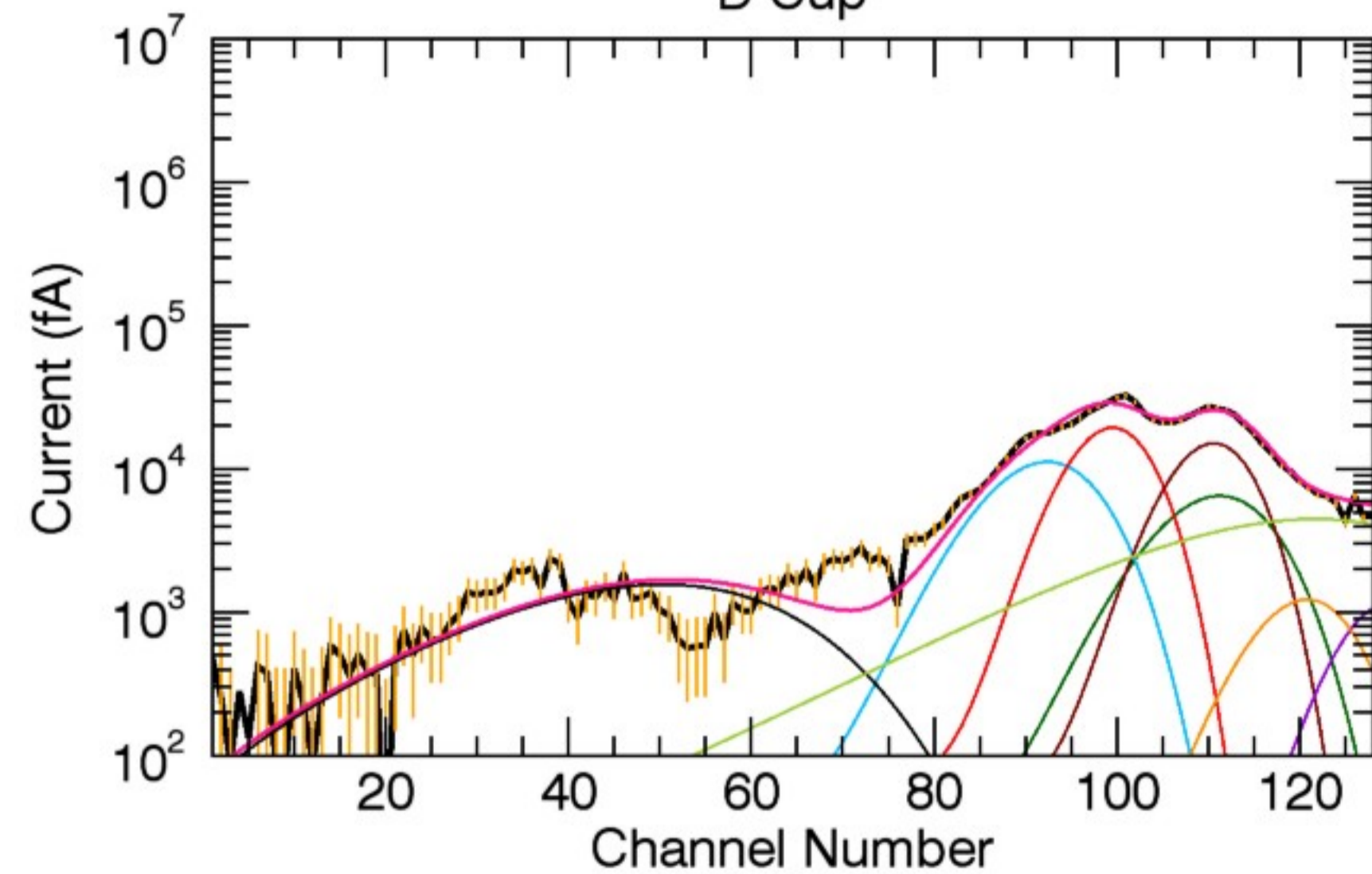
B Cup



C Cup



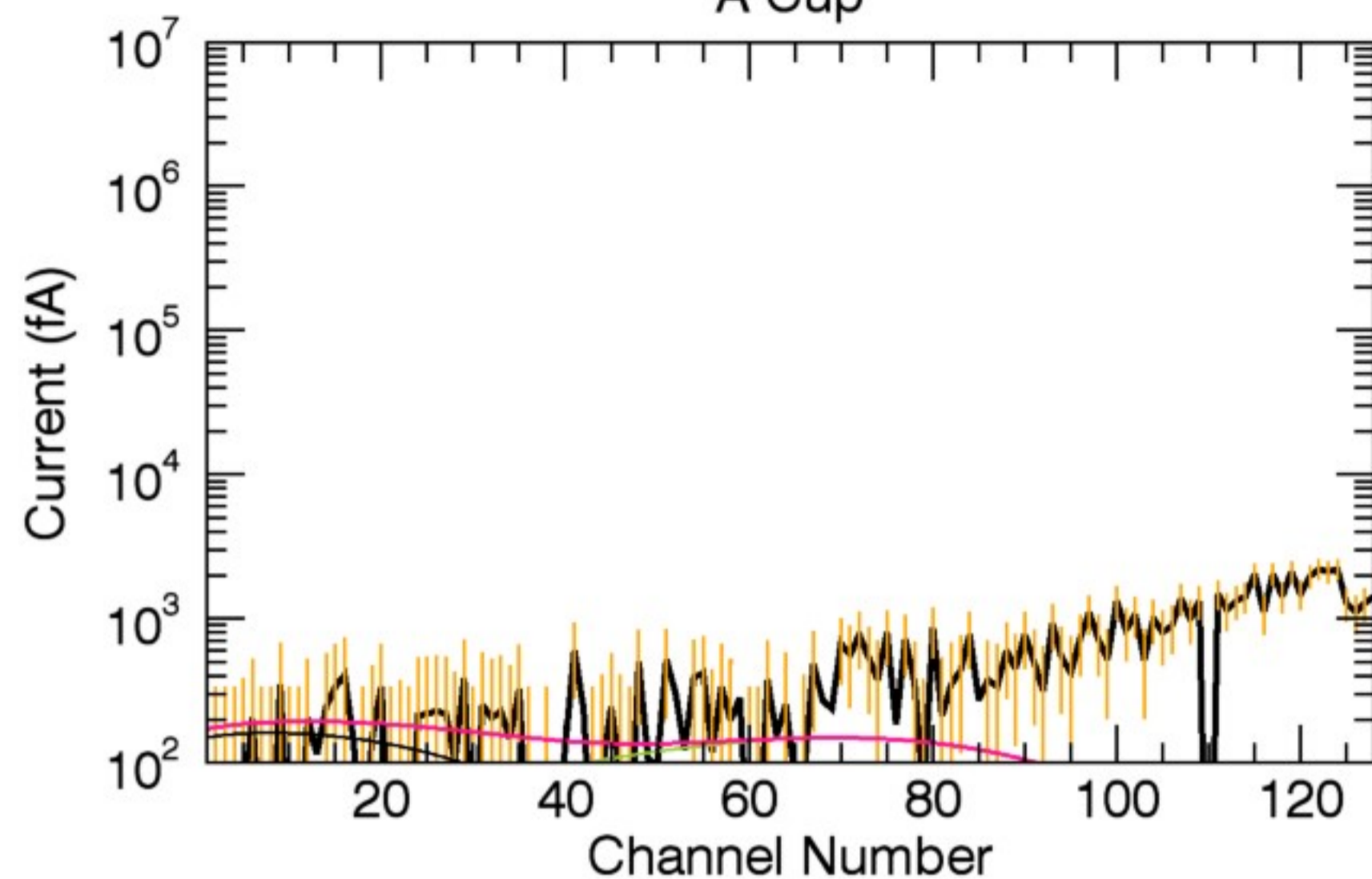
D Cup



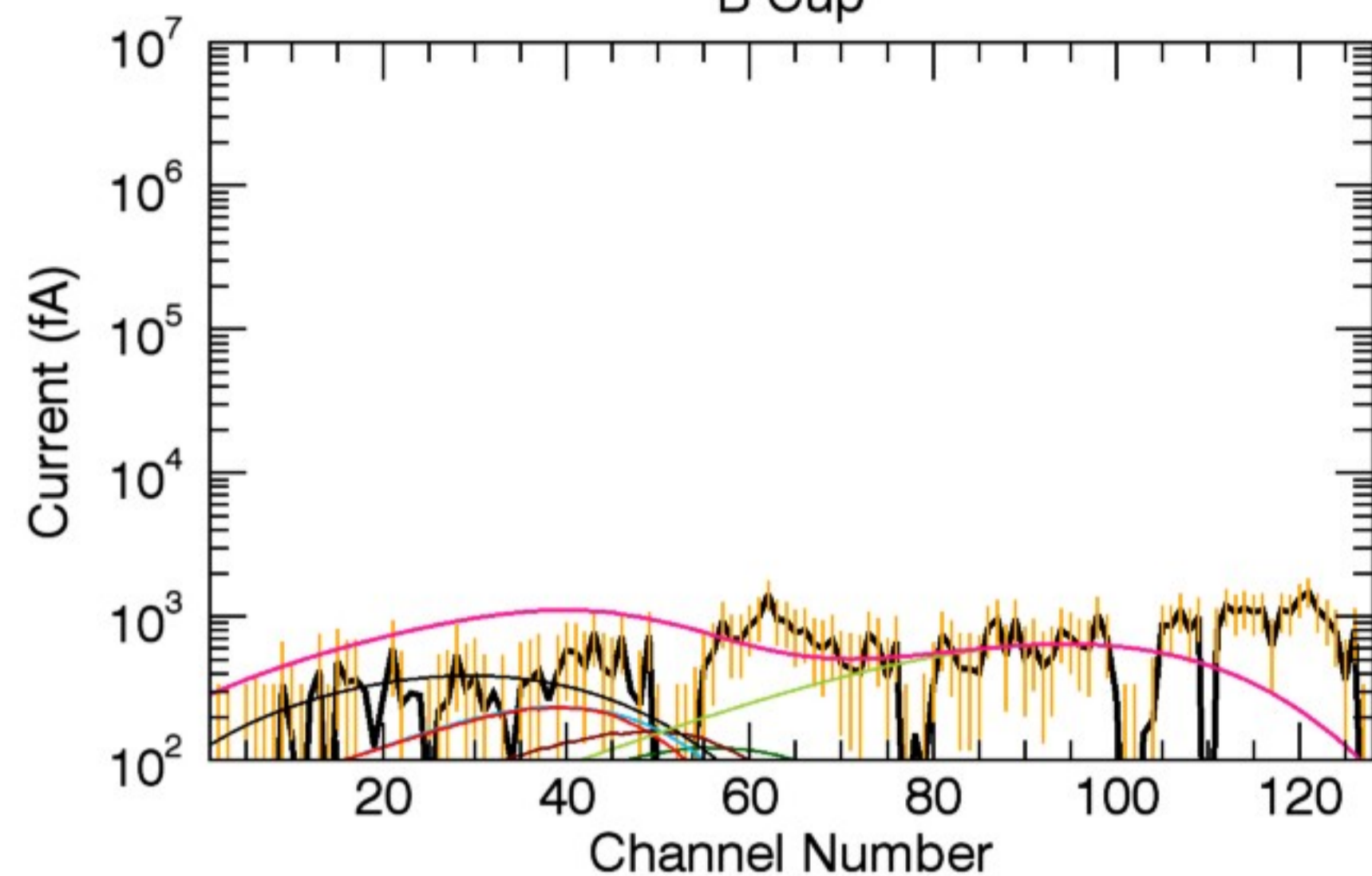
Cyl Vel(V_r, V_ϕ, V_z):	0.00	201.56	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.58	0.50	0.42
T (eV):	77.43	77.43	77.43

32, 1	1, 1	16, 1	23, 1
0.07	0.37	1.10	0.09
77.43	77.43	900.00	77.43

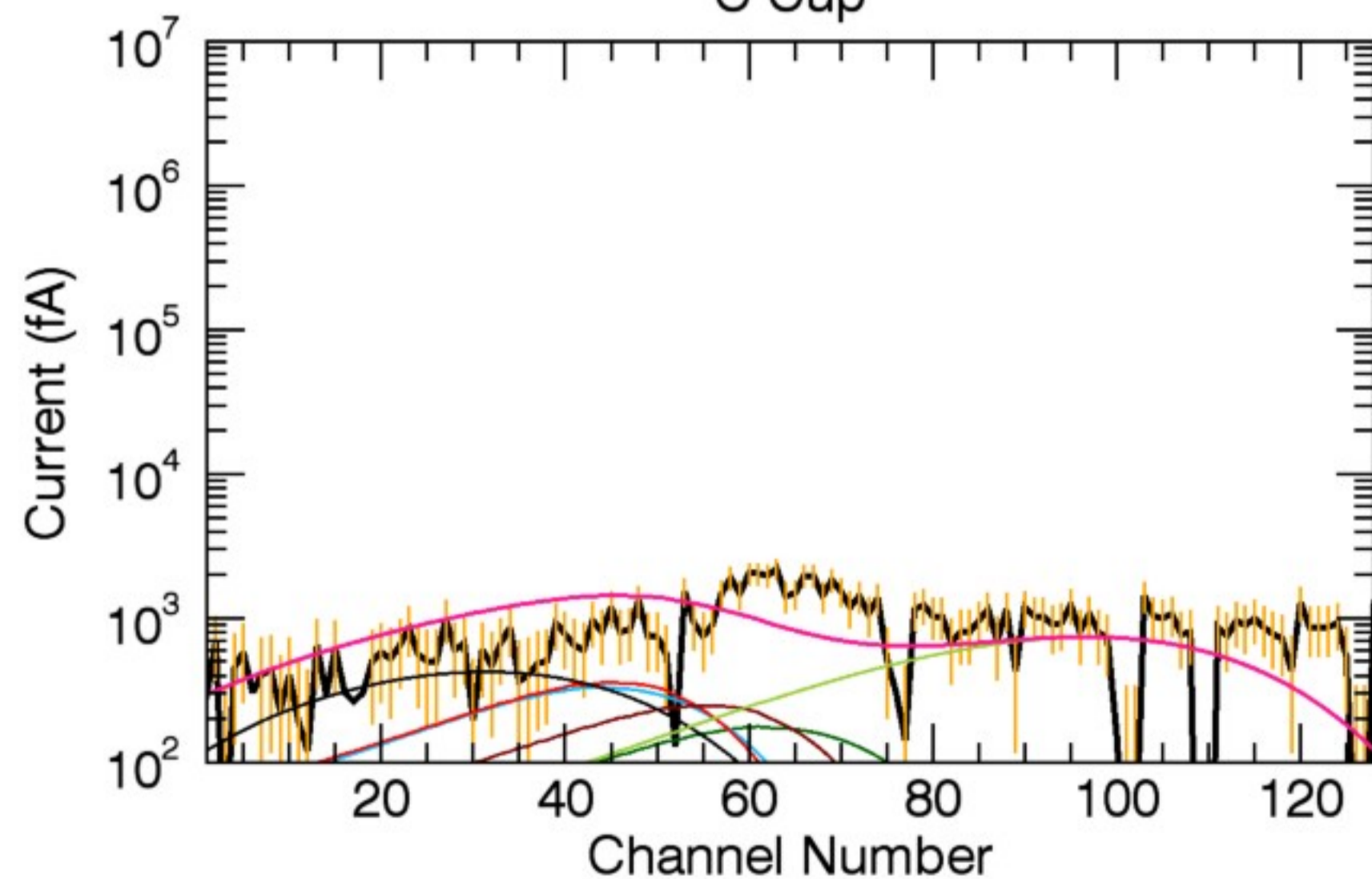
A Cup



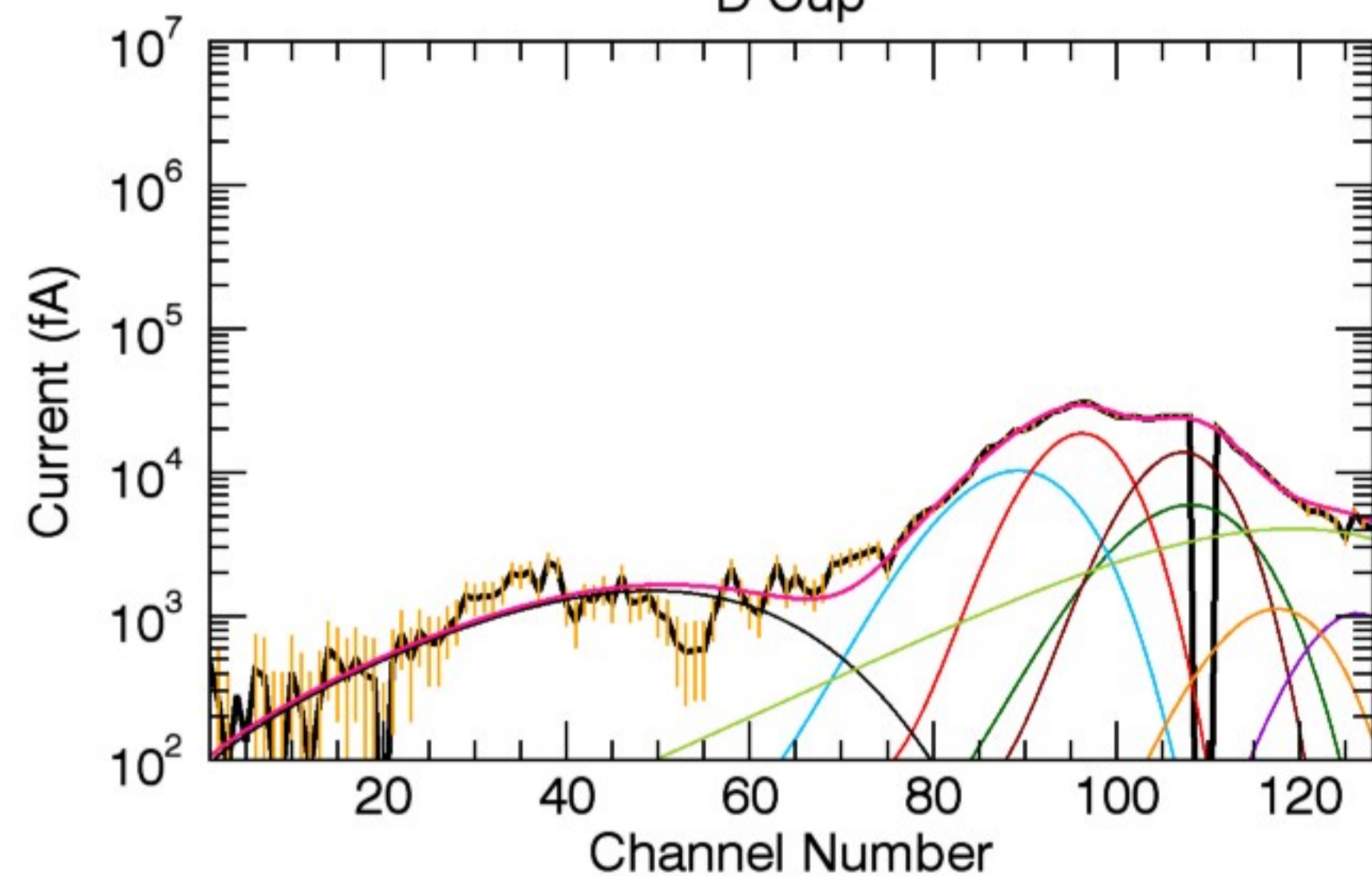
B Cup



C Cup



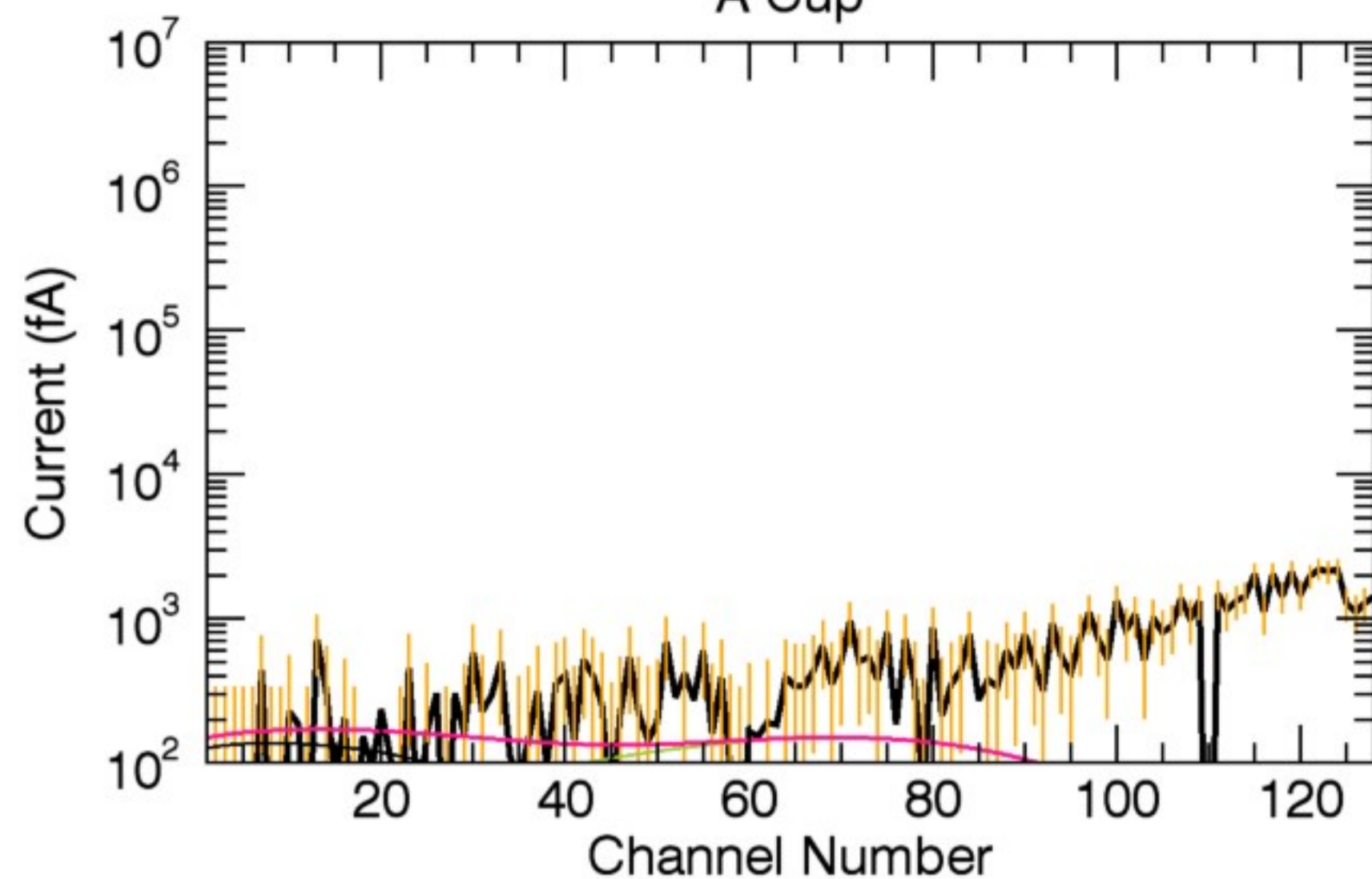
D Cup



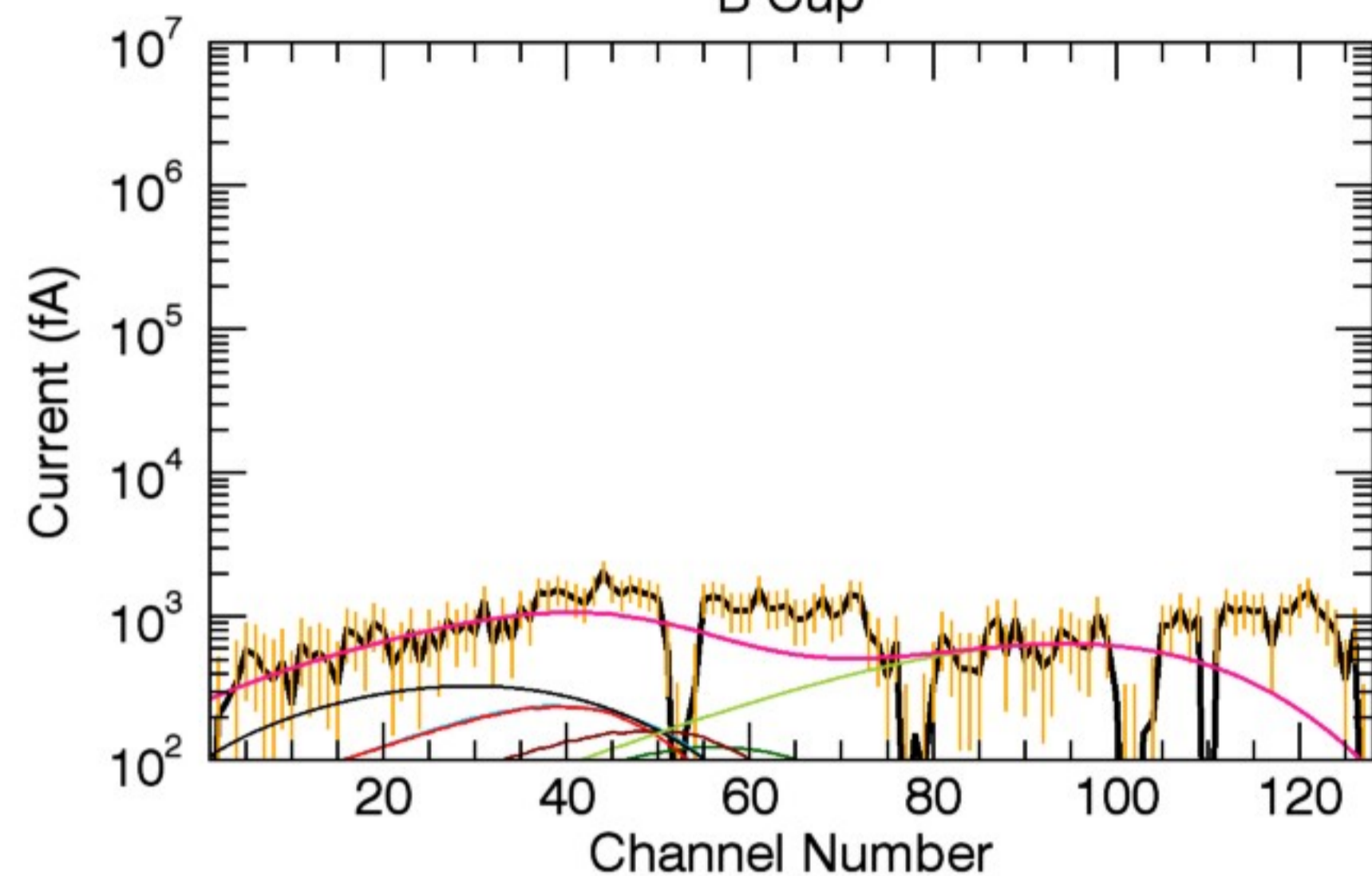
Cyl Vel(V_r, V_ϕ, V_z):	0.00	189.42	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.63	0.54	0.48
T (eV):	86.19	86.19	86.19

32, 1	1, 1	16, 1	23, 1
0.08	0.39	1.10	0.10
86.19	86.19	900.00	86.19

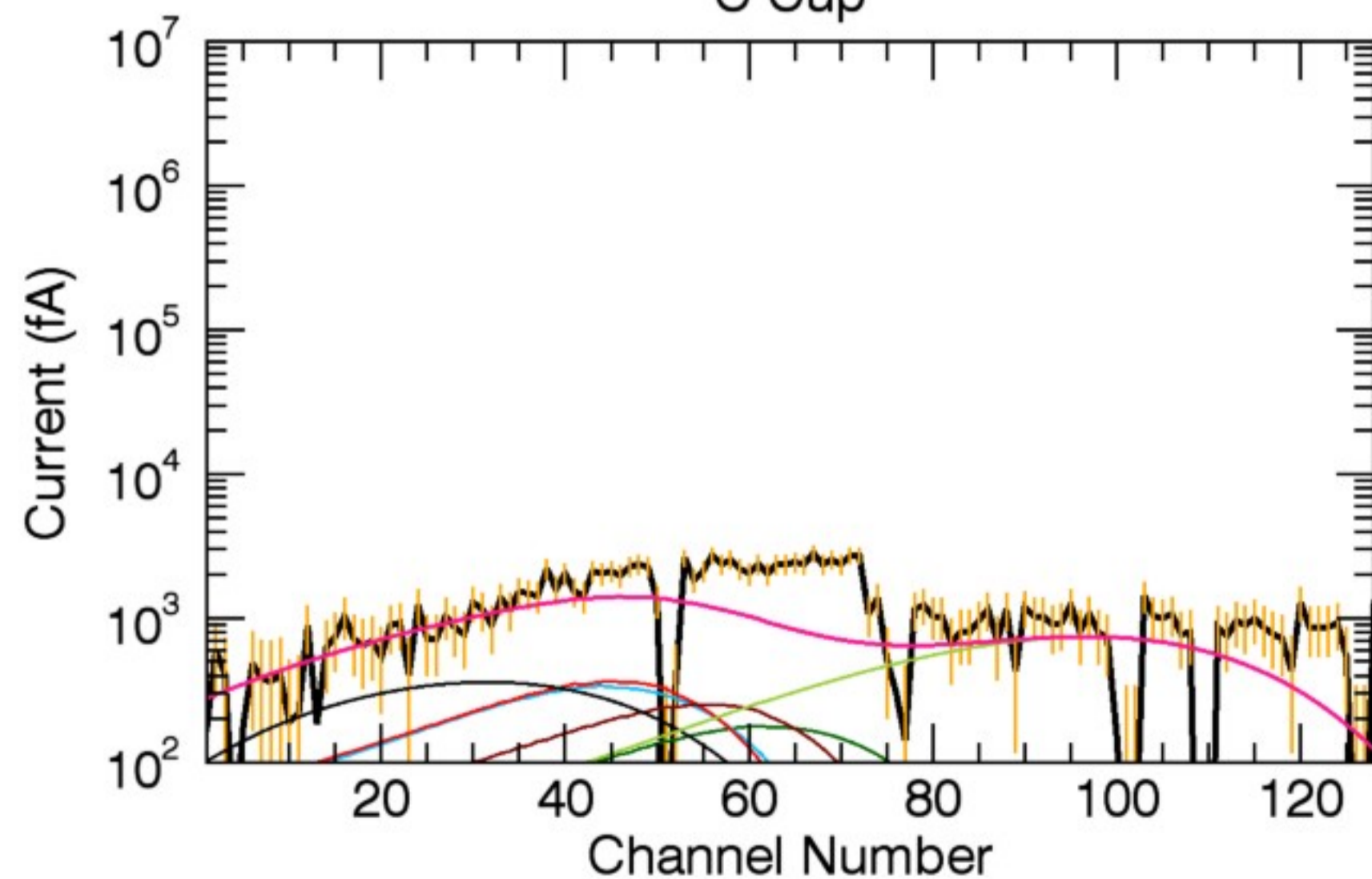
A Cup



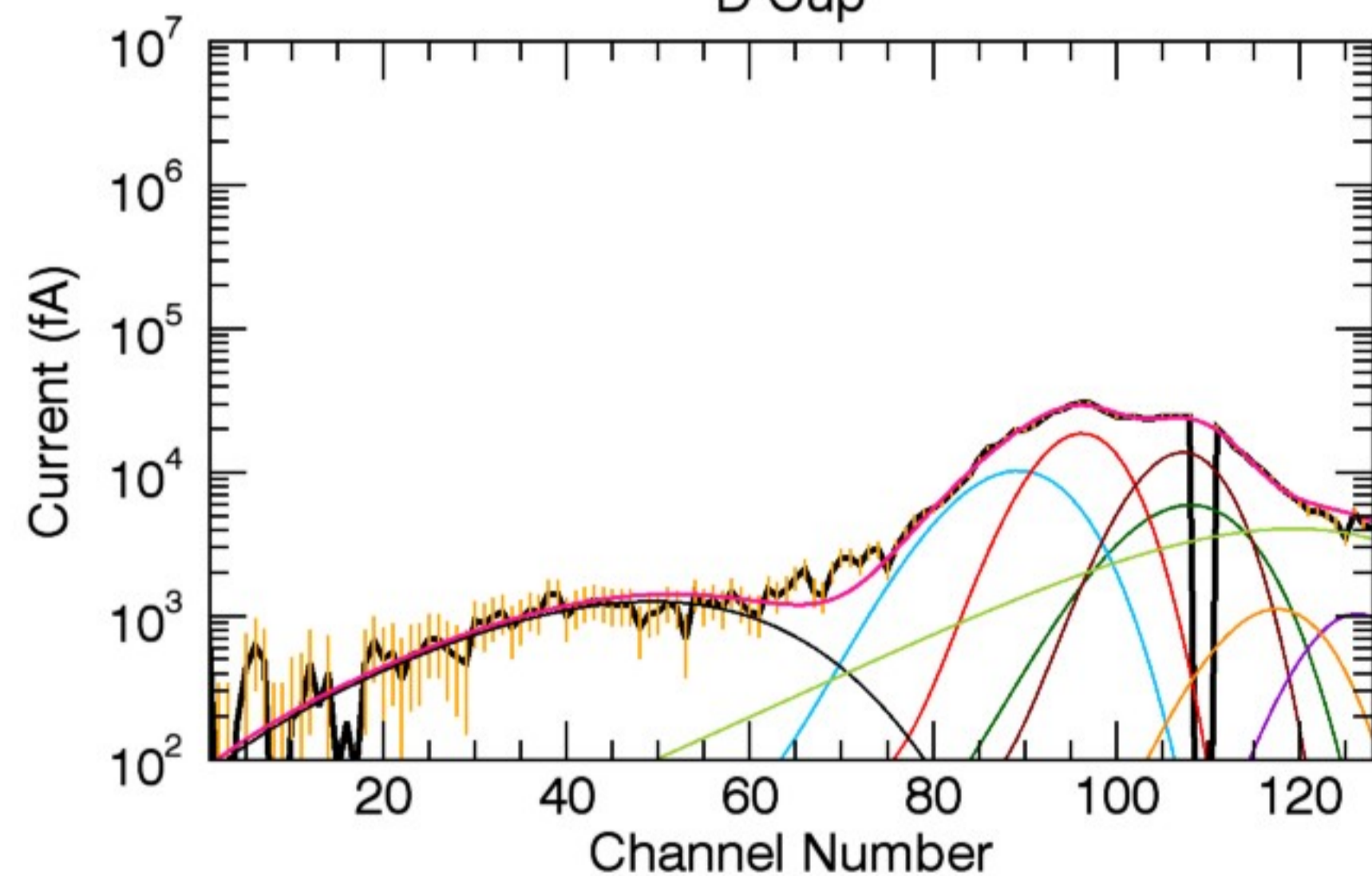
B Cup



C Cup



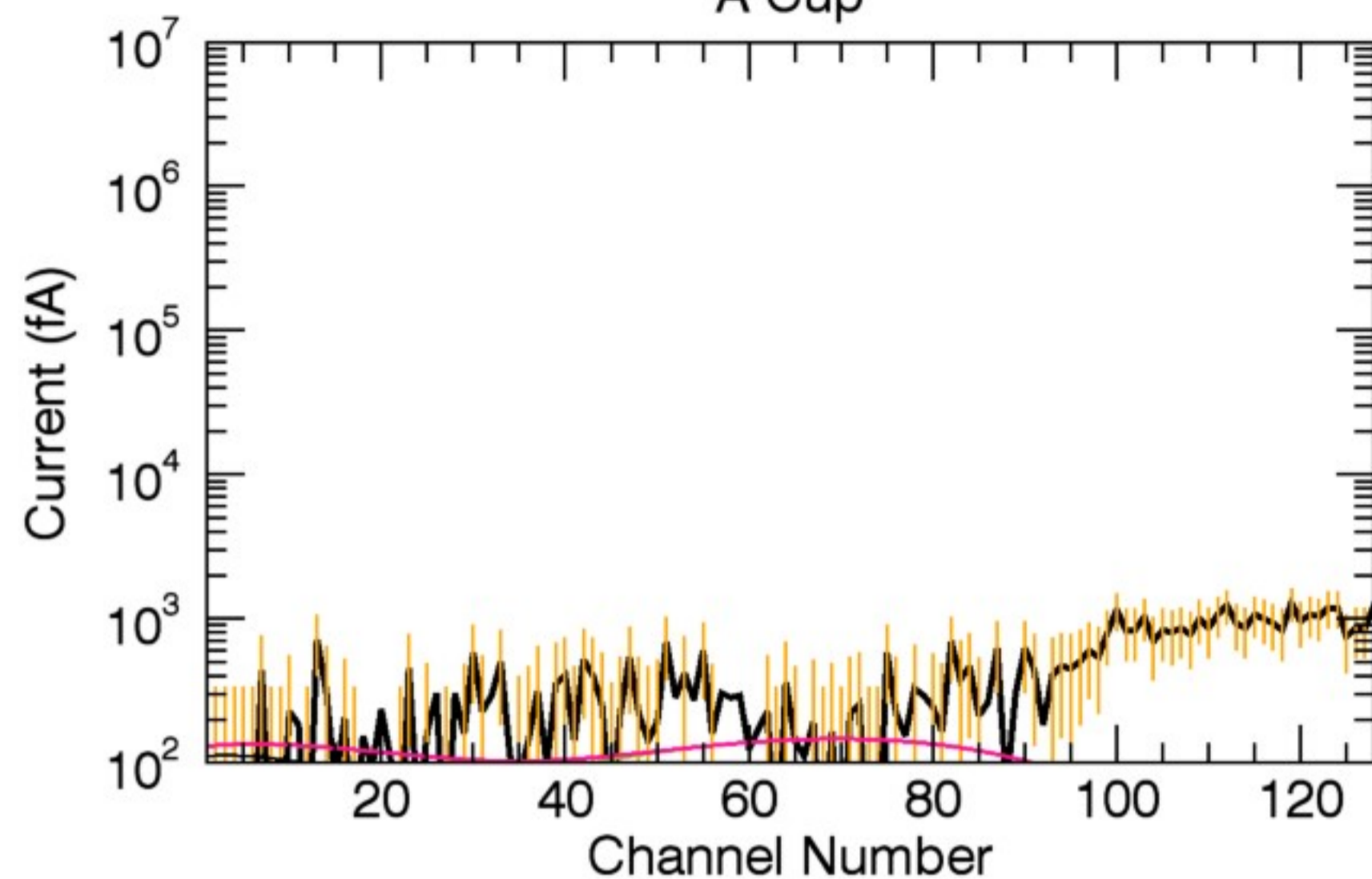
D Cup



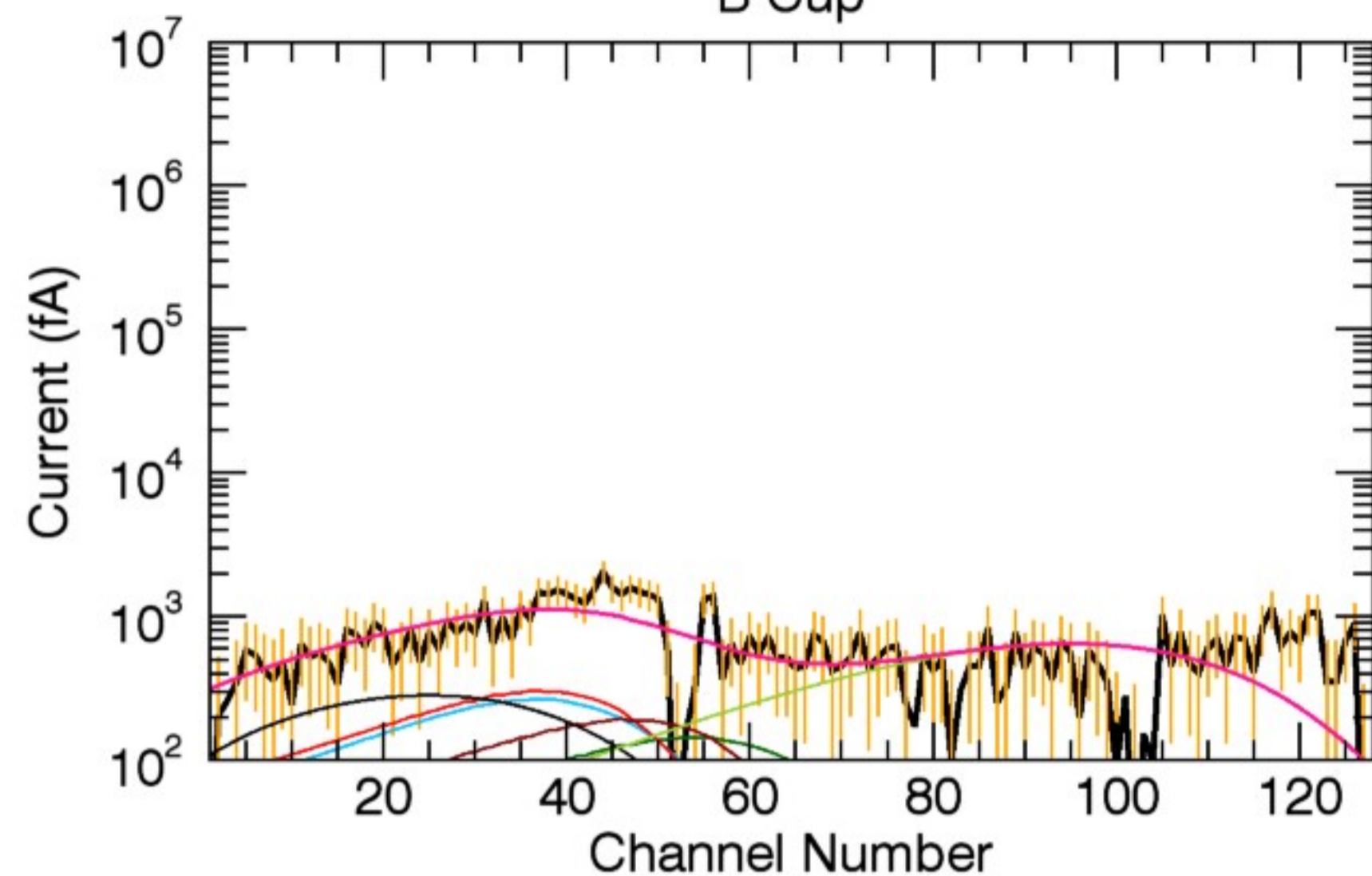
Cyl Vel(V_r, V_ϕ, V_z):	0.00	189.41	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.64	0.54	0.48
T (eV):	86.79	86.79	86.79

32, 1	1, 1	16, 1	23, 1
0.08	0.33	1.10	0.10
86.79	86.79	900.00	86.79

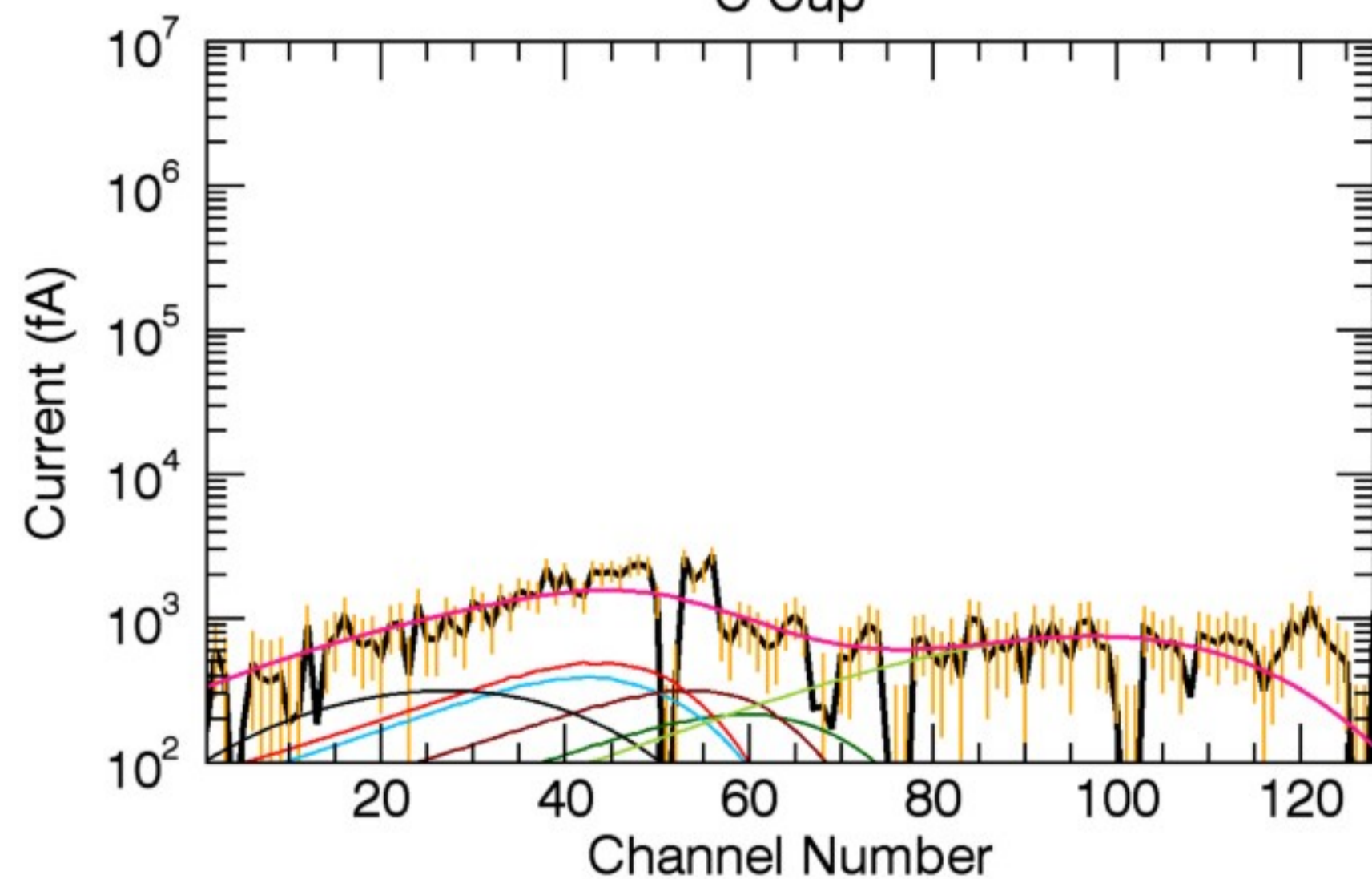
A Cup



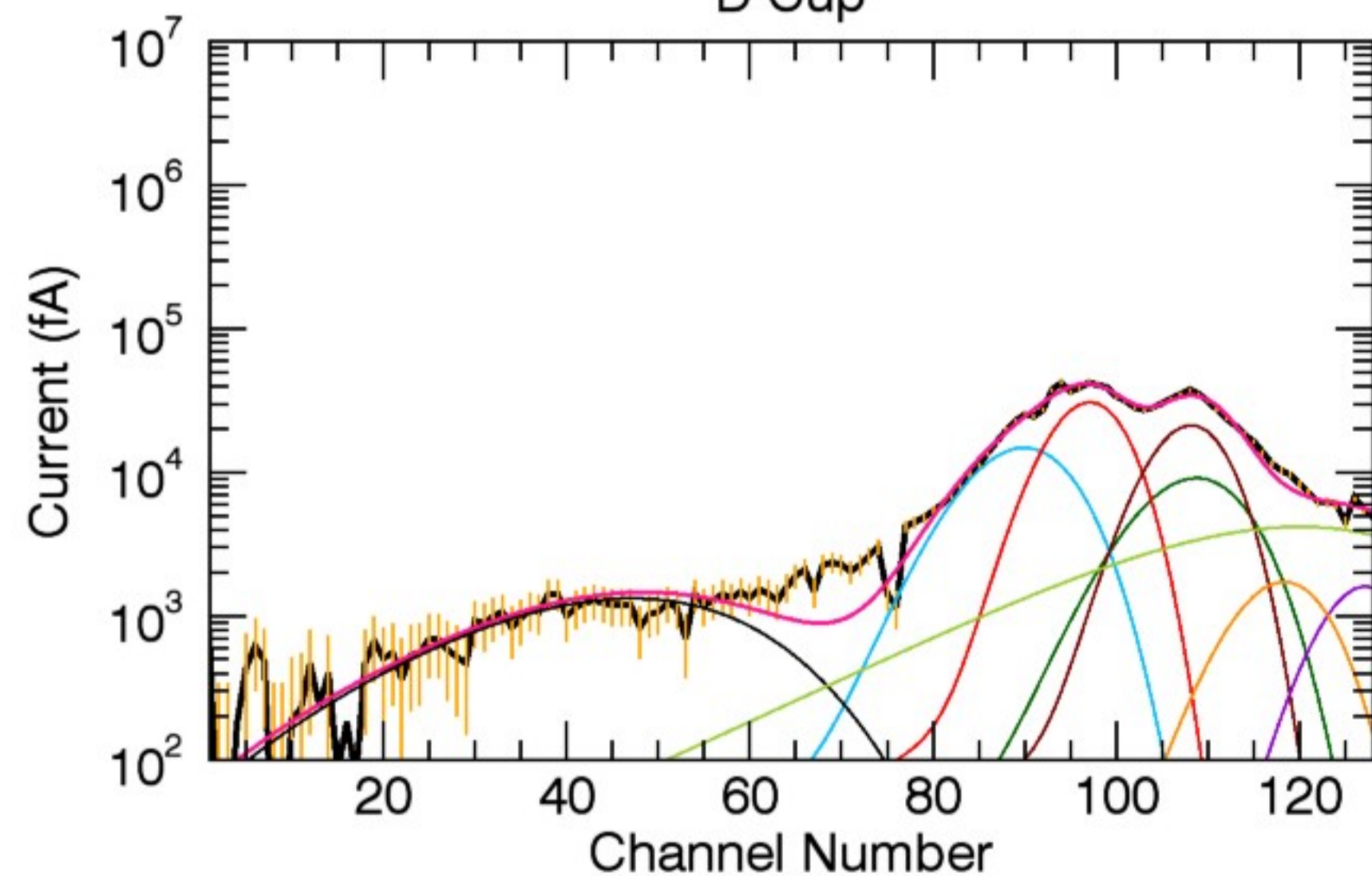
B Cup



C Cup



D Cup



Cyl Vel(V_r , V_ϕ , V_z): 0.00 193.29 0.00

A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2

n (cm^{-3}): 0.81 0.65 0.65 0.68

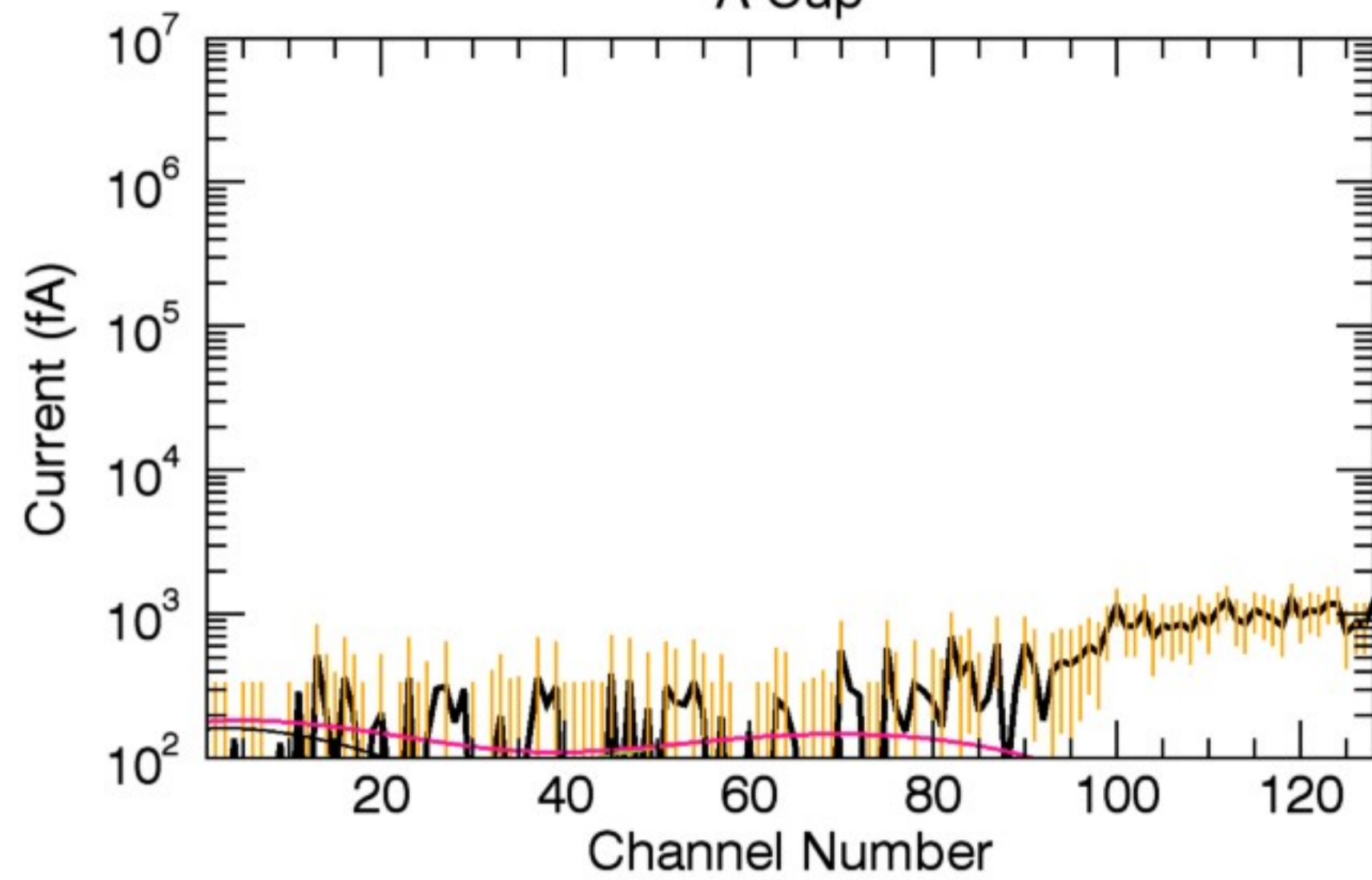
T (eV): 63.65 63.65 63.65 63.65

32, 1 1, 1 16, 1 23, 1

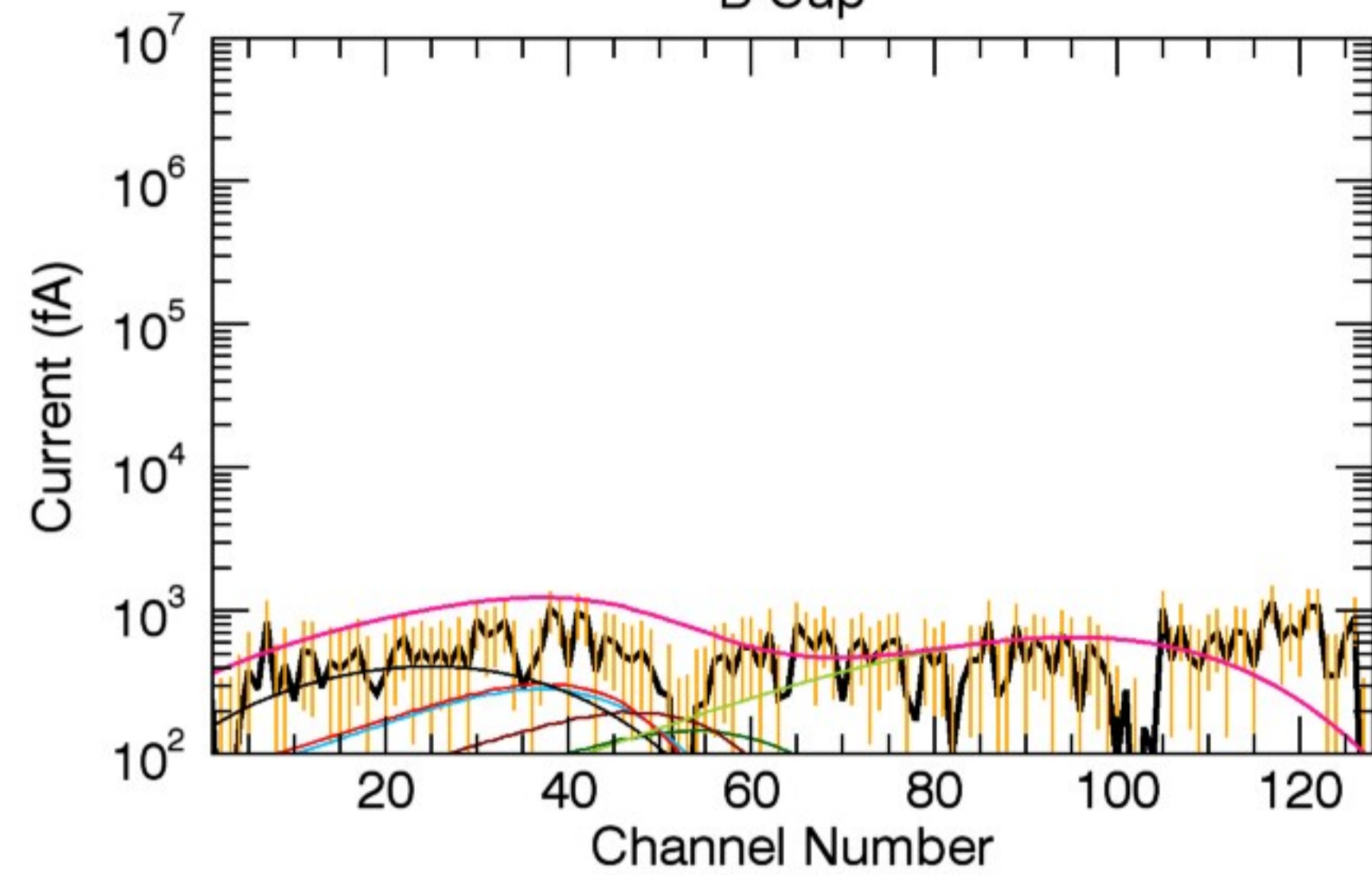
0.10 0.31 1.10 0.13

63.65 63.65 900.00 63.65

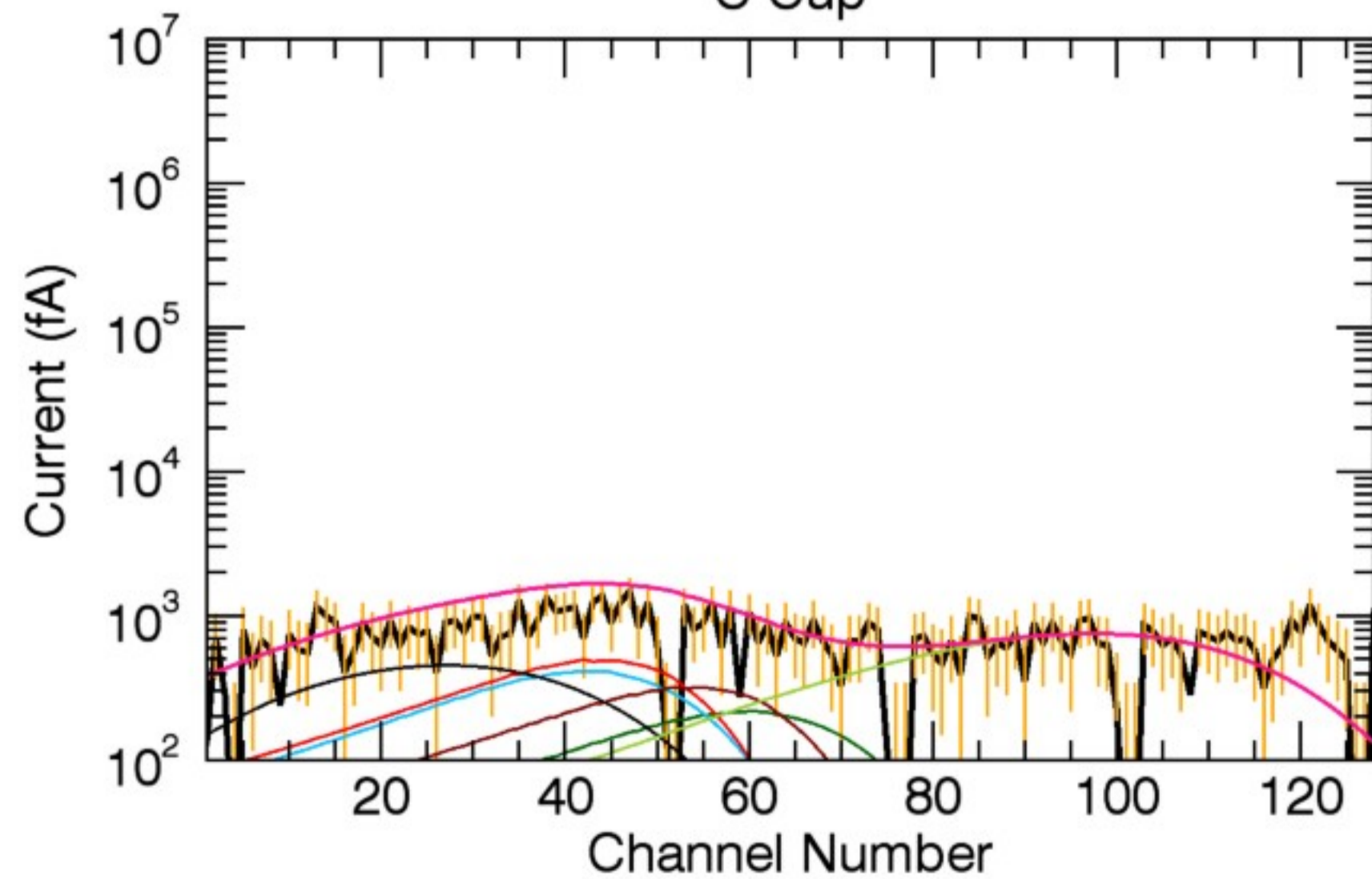
A Cup



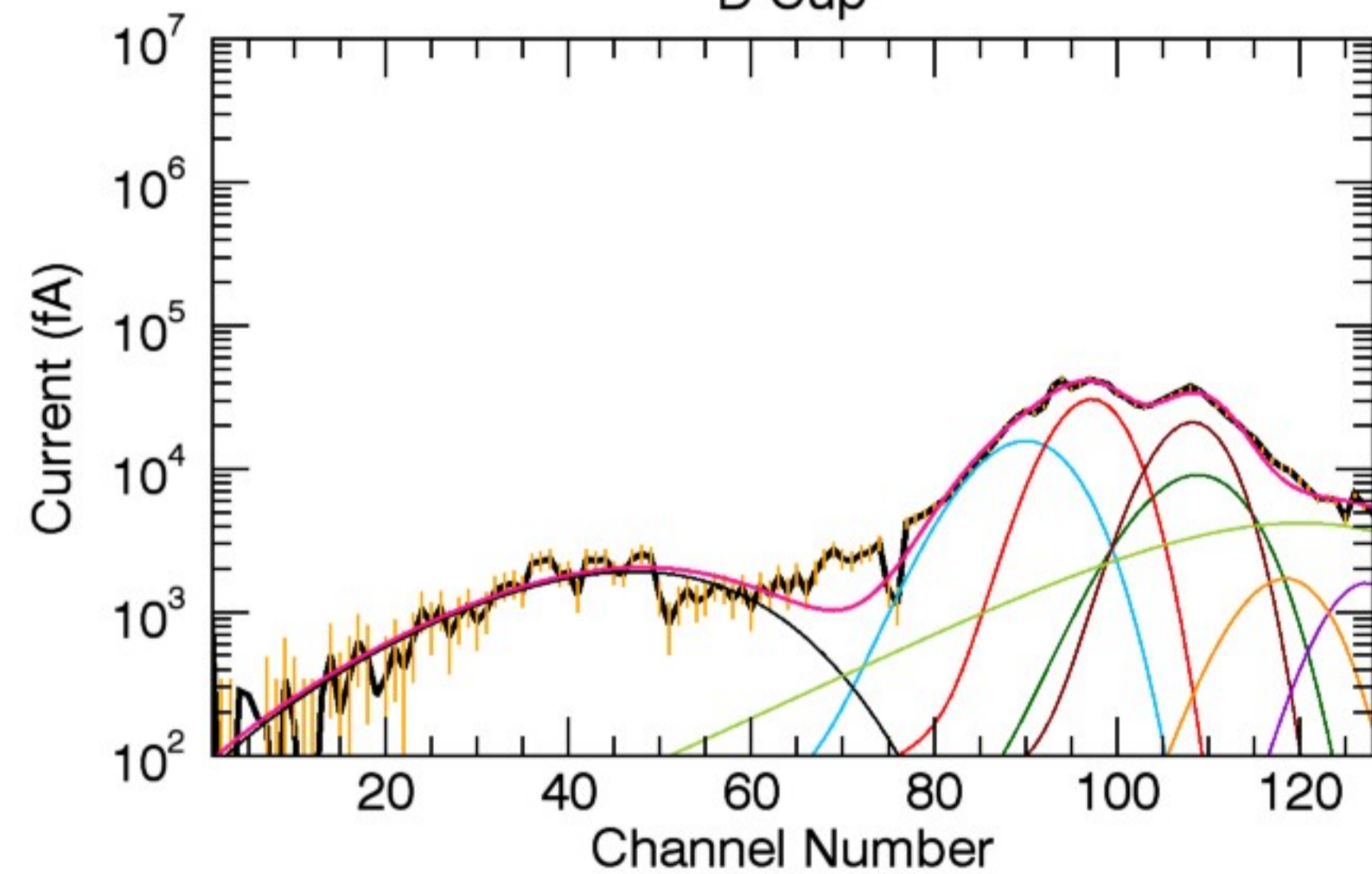
B Cup



C Cup



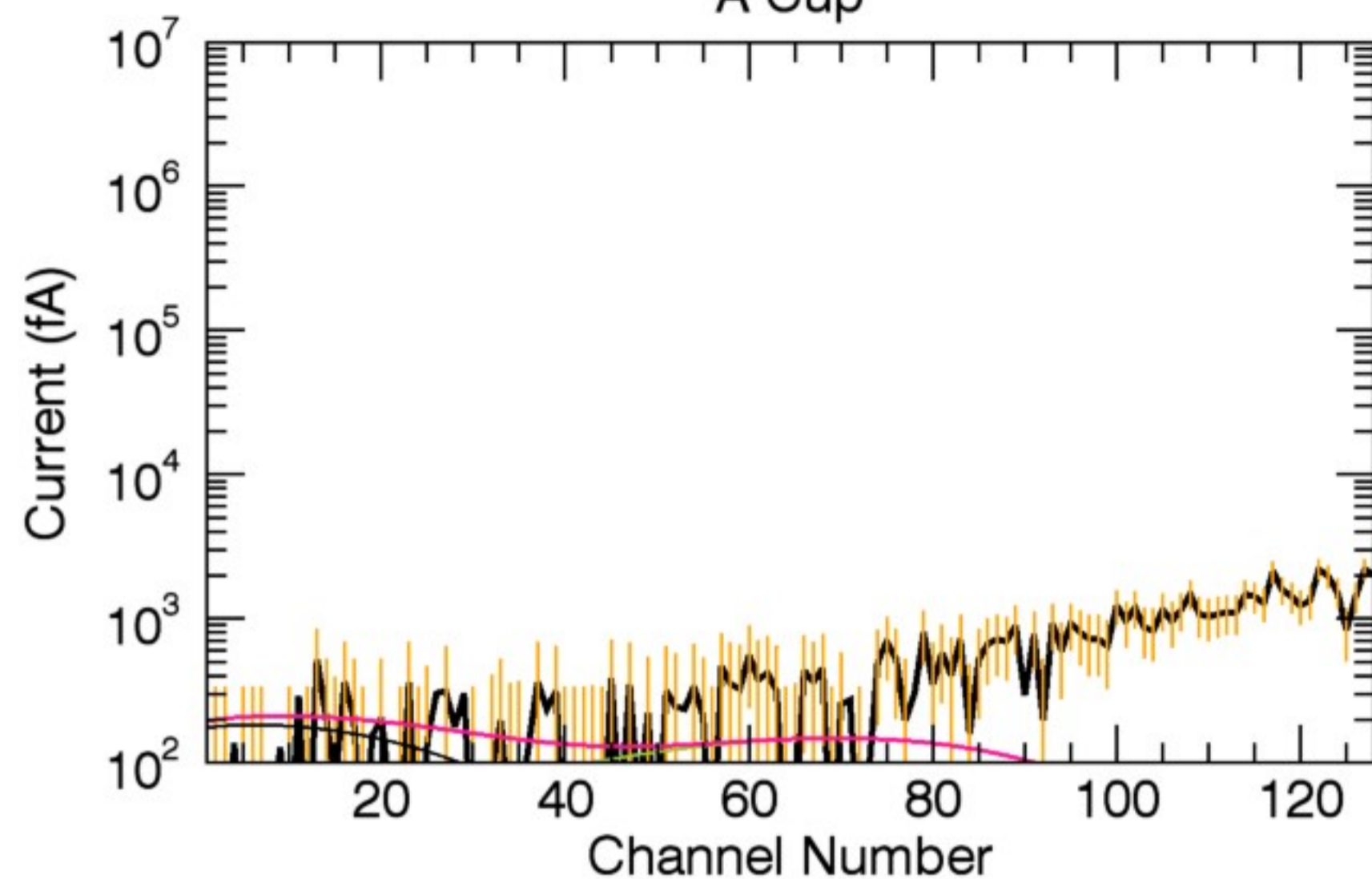
D Cup



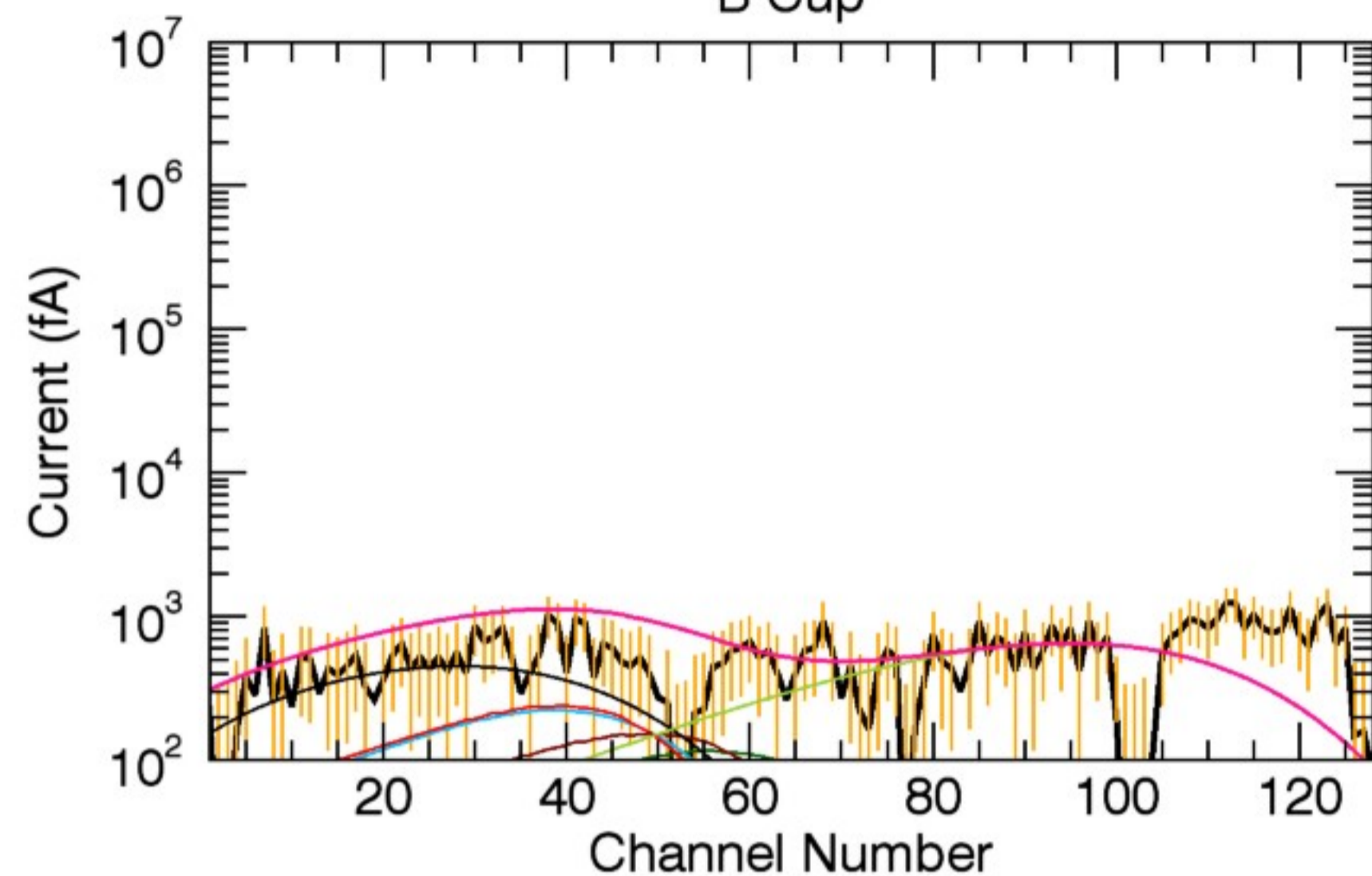
Cyl Vel(V_r , V_ϕ , V_z): 0.00 193.79 0.00
 A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2
 n (cm^{-3}): 0.80 0.68 0.64 0.67
 T (eV): 63.04 63.04 63.04 63.04

32, 1 1, 1 16, 1 23, 1
 0.10 0.45 1.10 0.13
 63.04 63.04 900.00 63.04

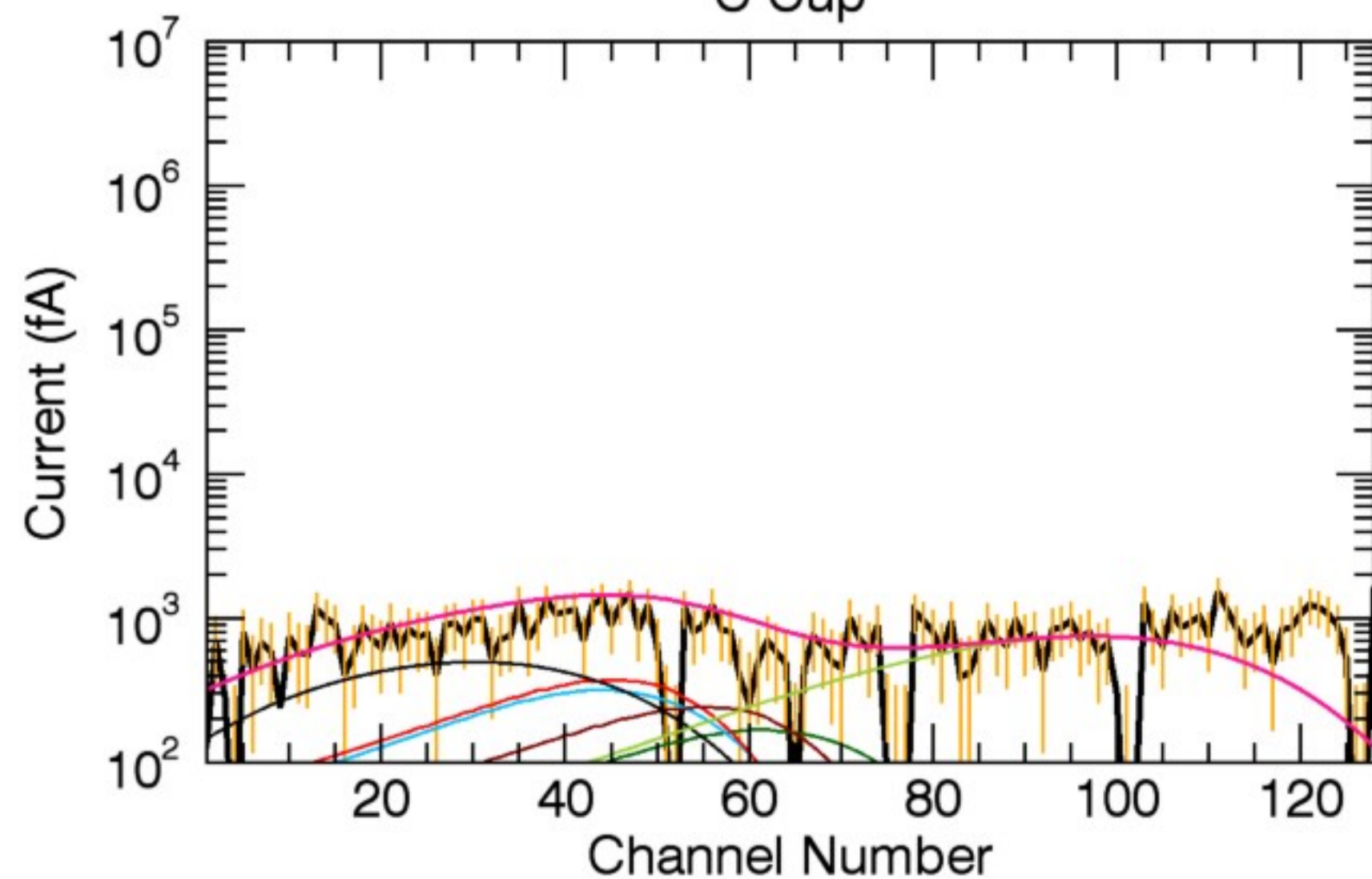
A Cup



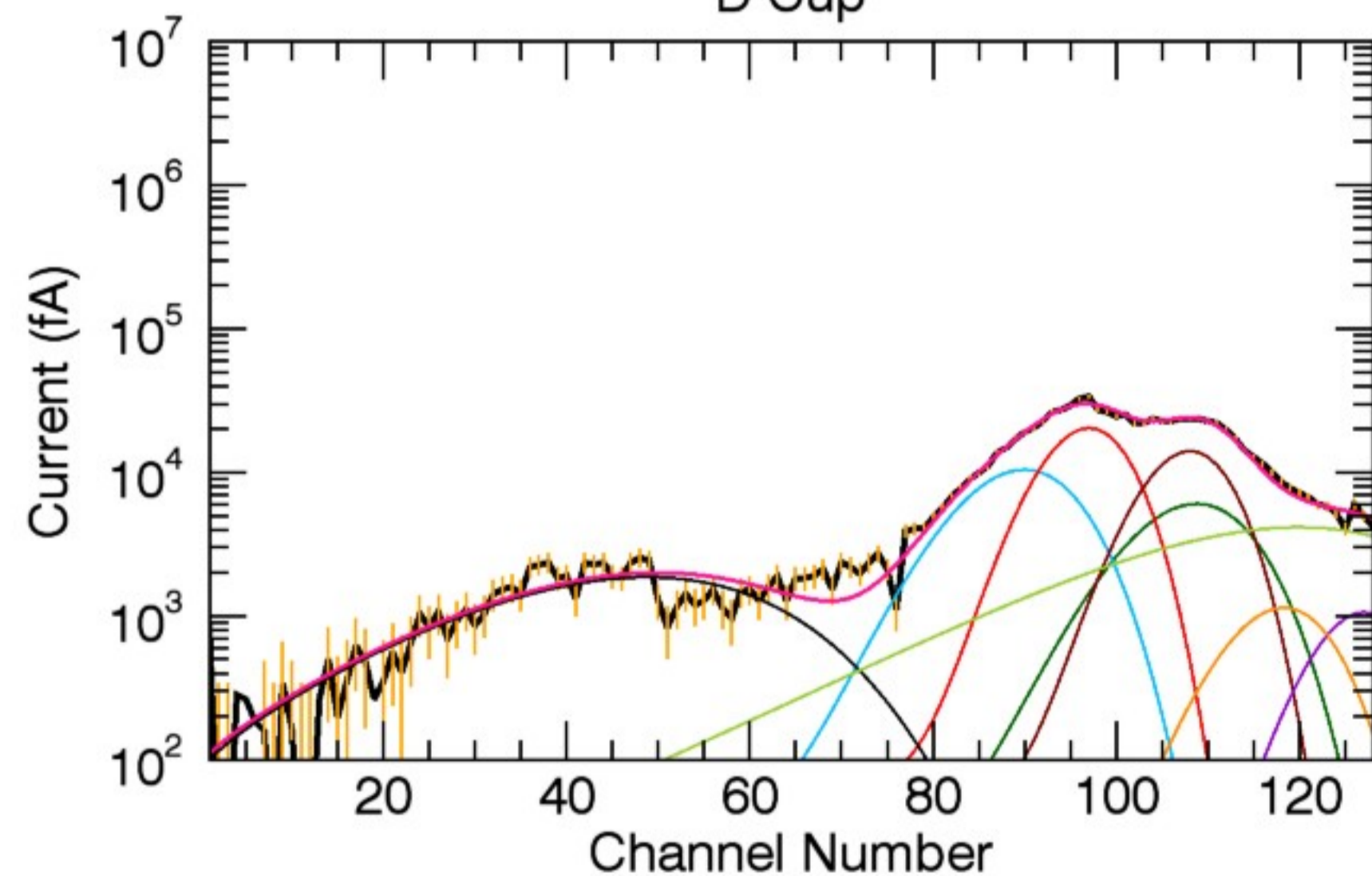
B Cup



C Cup

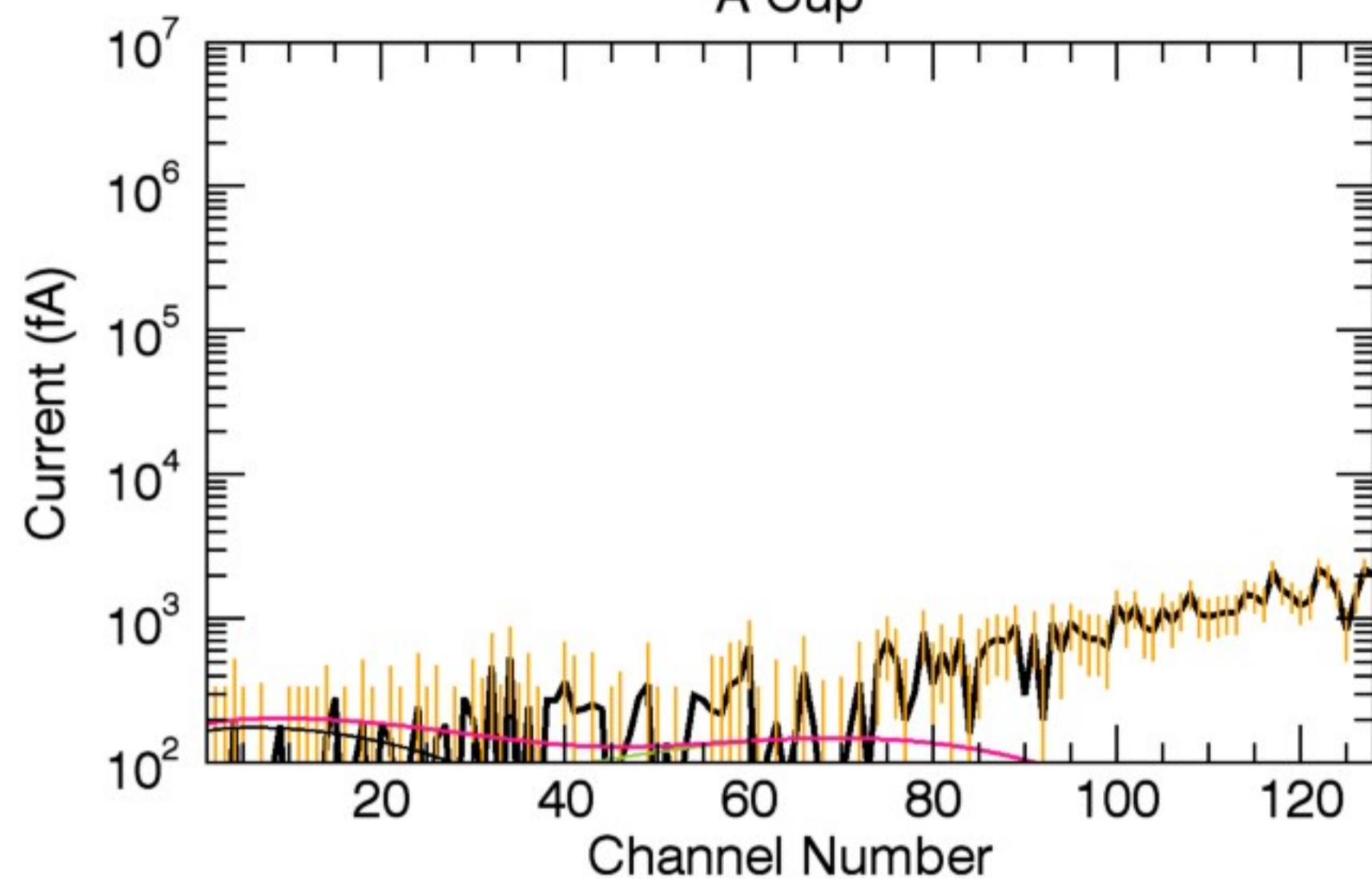


D Cup

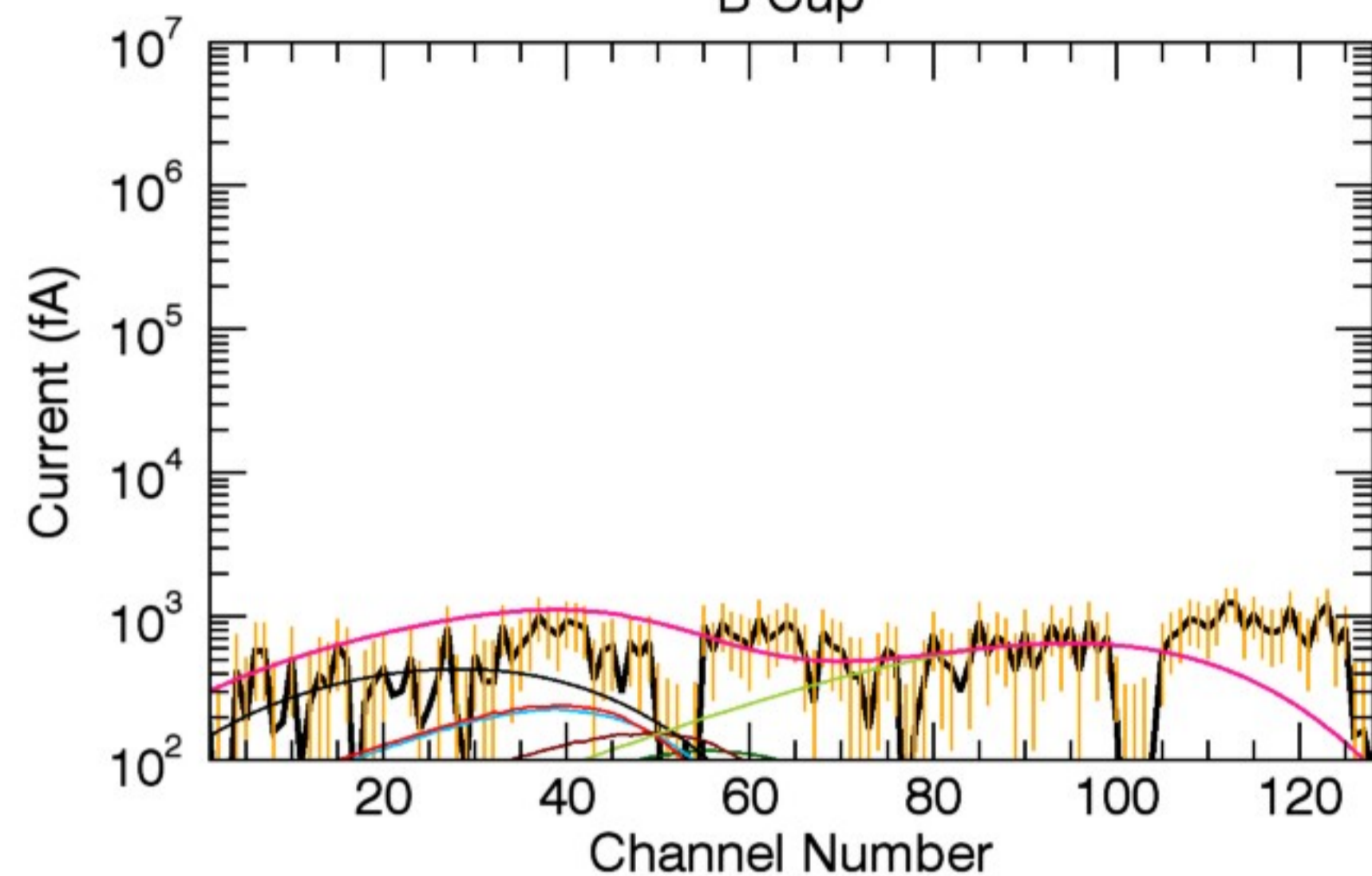


Cyl Vel (V_r, V_ϕ, V_z):	0.00	192.49	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.60	0.51	0.48	0.50	0.08	0.47	1.10	0.10
T (eV):	78.10	78.10	78.10	78.10	78.10	78.10	900.00	78.10

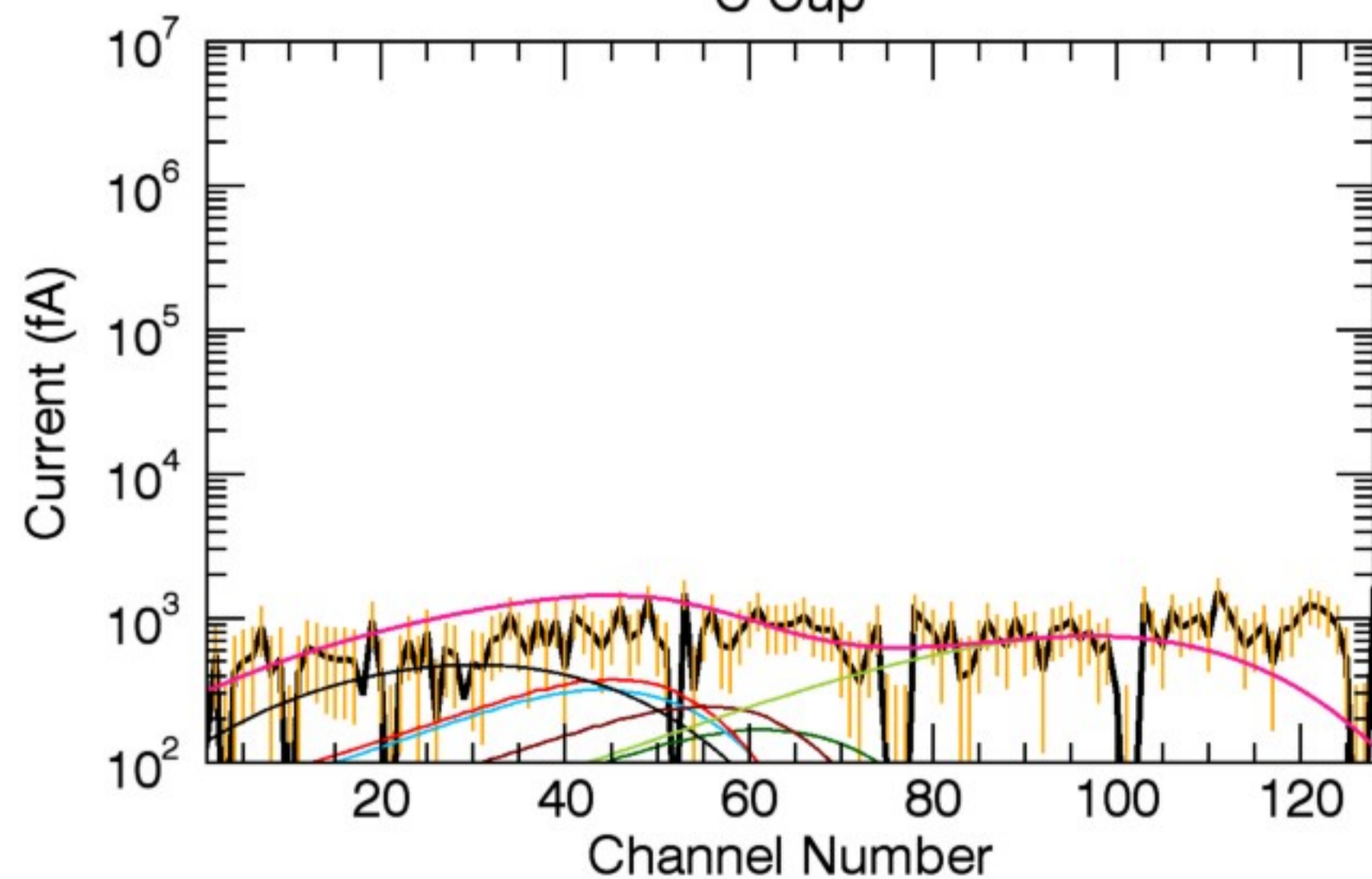
A Cup



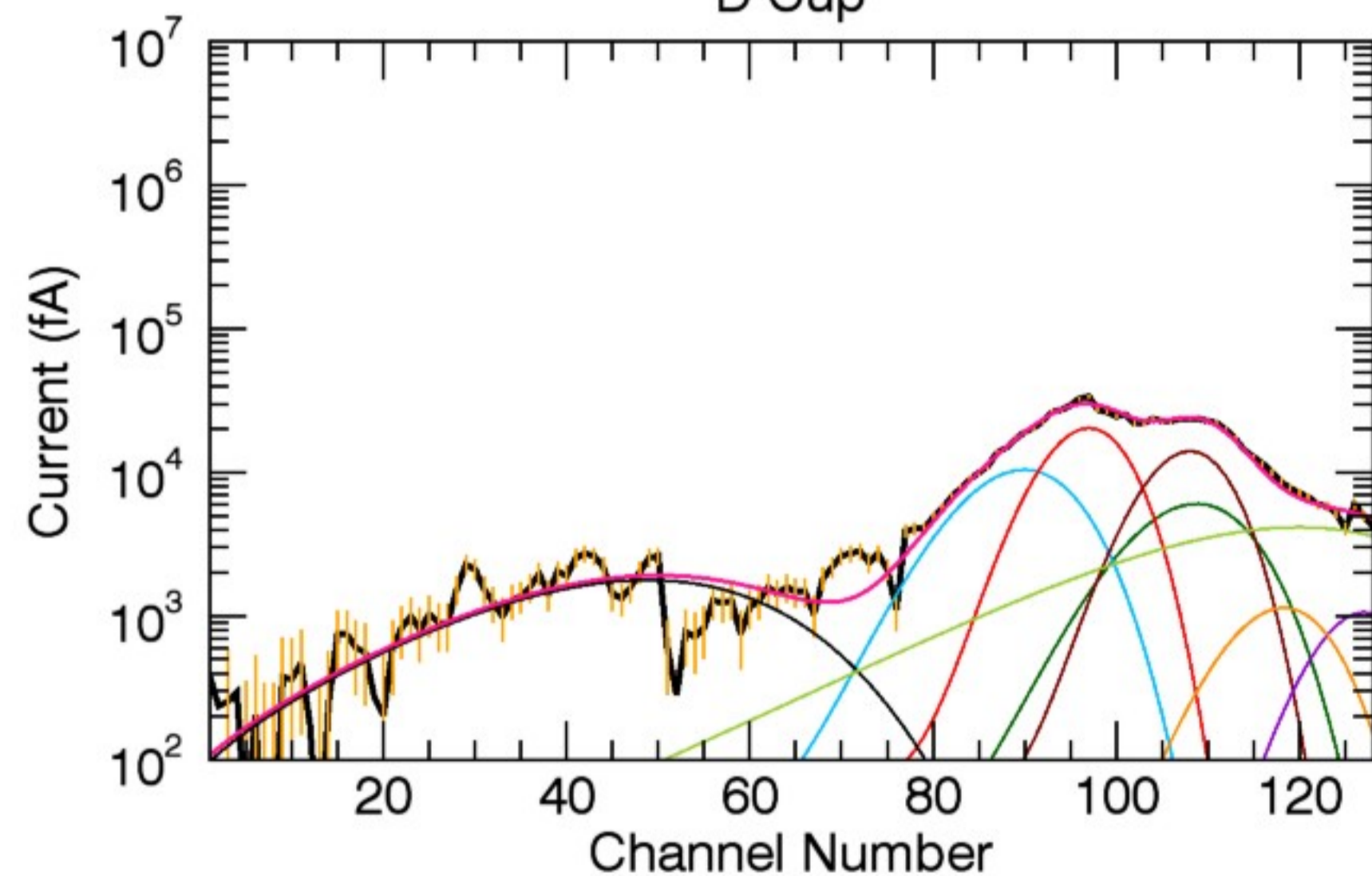
B Cup



C Cup



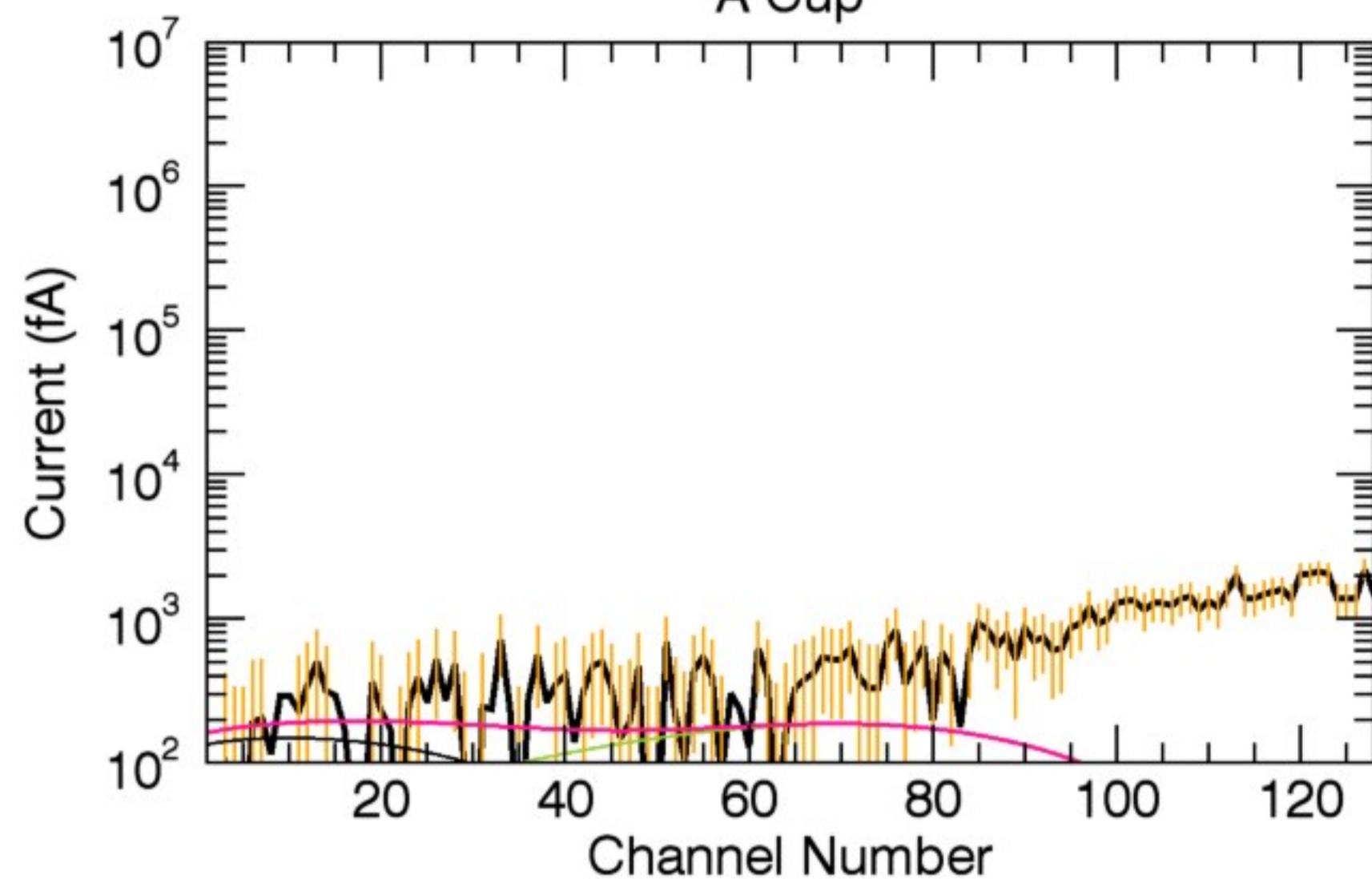
D Cup



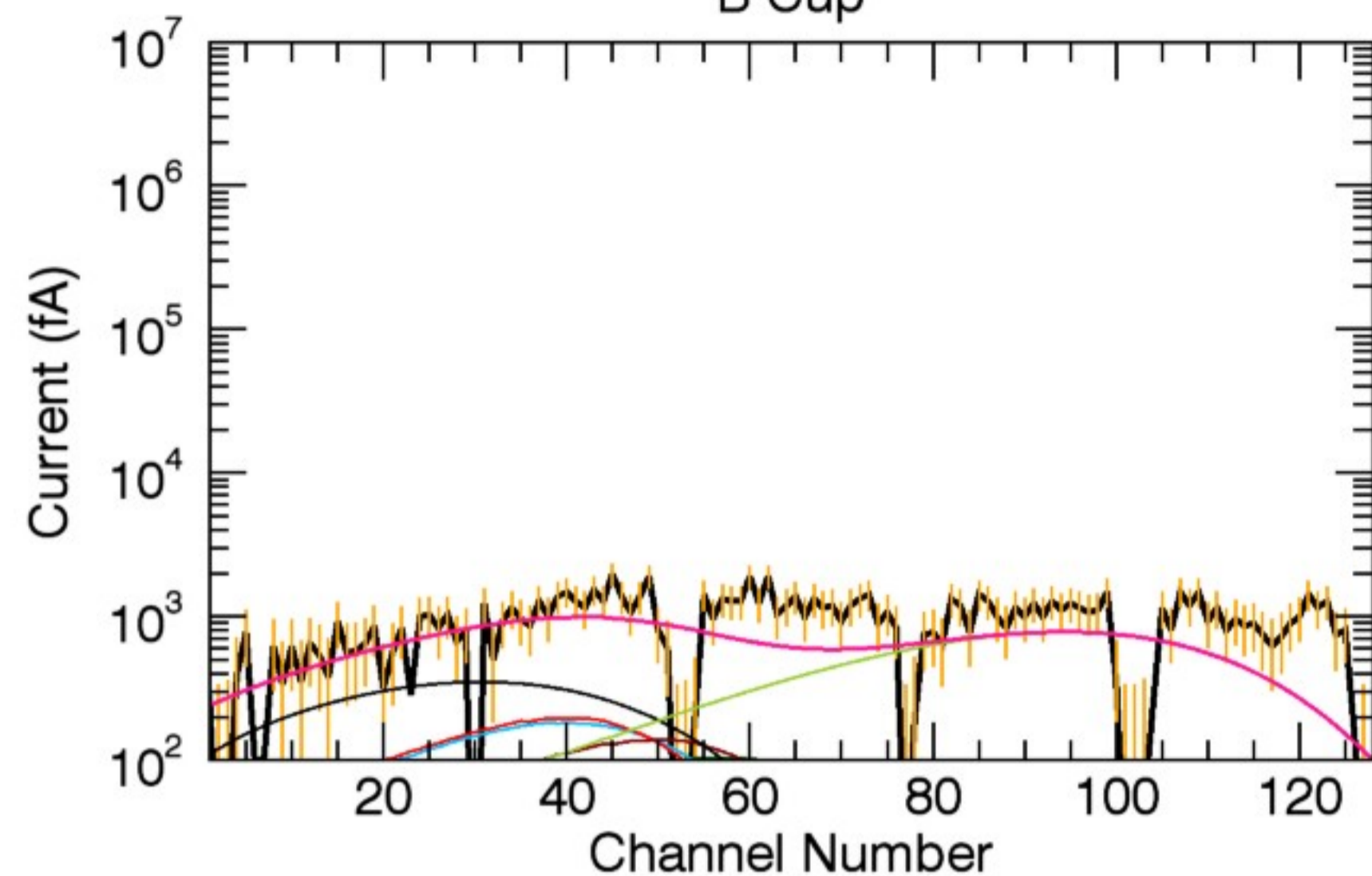
Cyl Vel(V_r, V_ϕ, V_z):	0.00	192.47	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.60	0.51	0.48
T (eV):	78.22	78.22	78.22

32, 1	1, 1	16, 1	23, 1
0.08	0.45	1.10	0.10
78.22	78.22	900.00	78.22

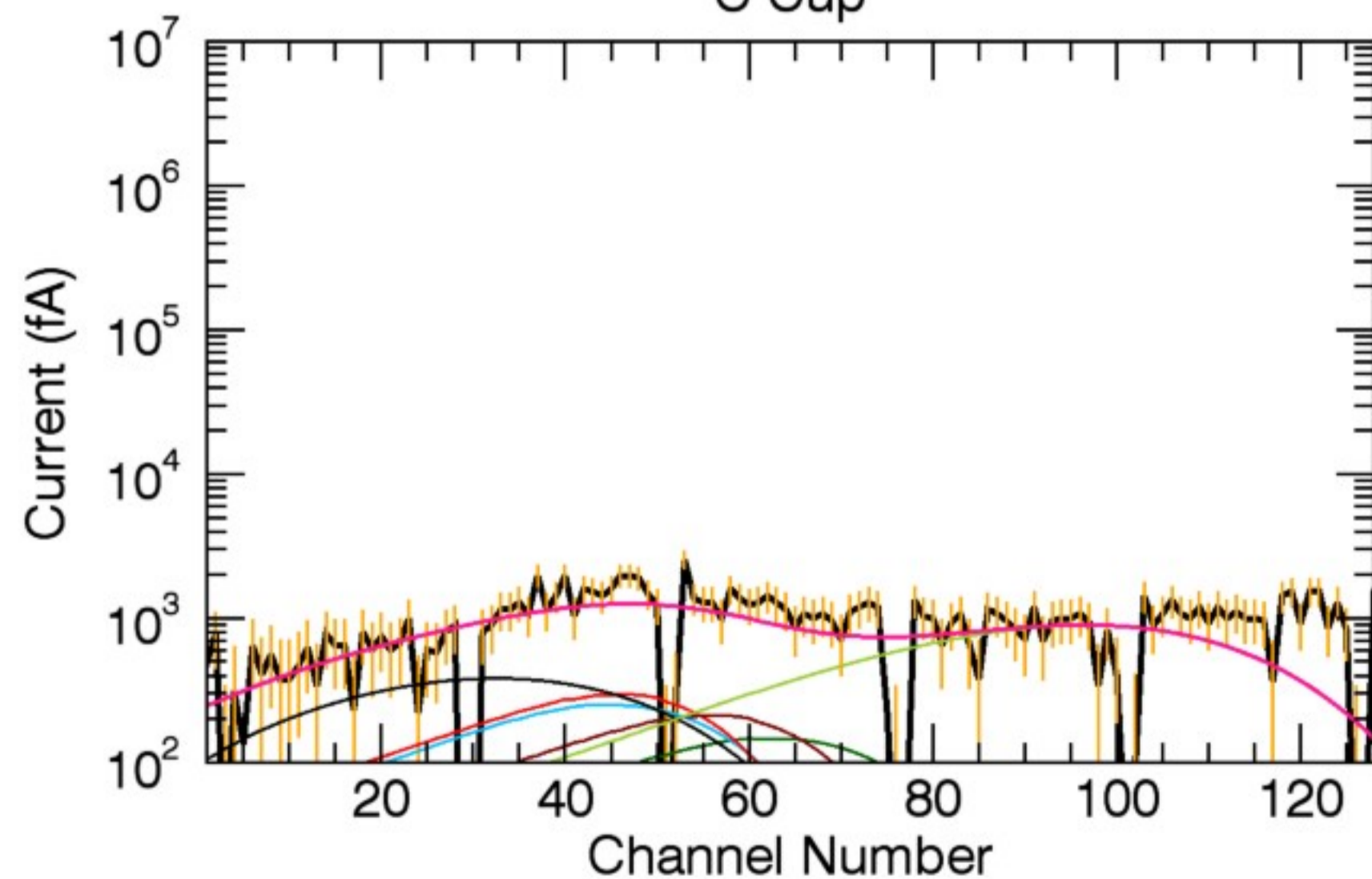
A Cup



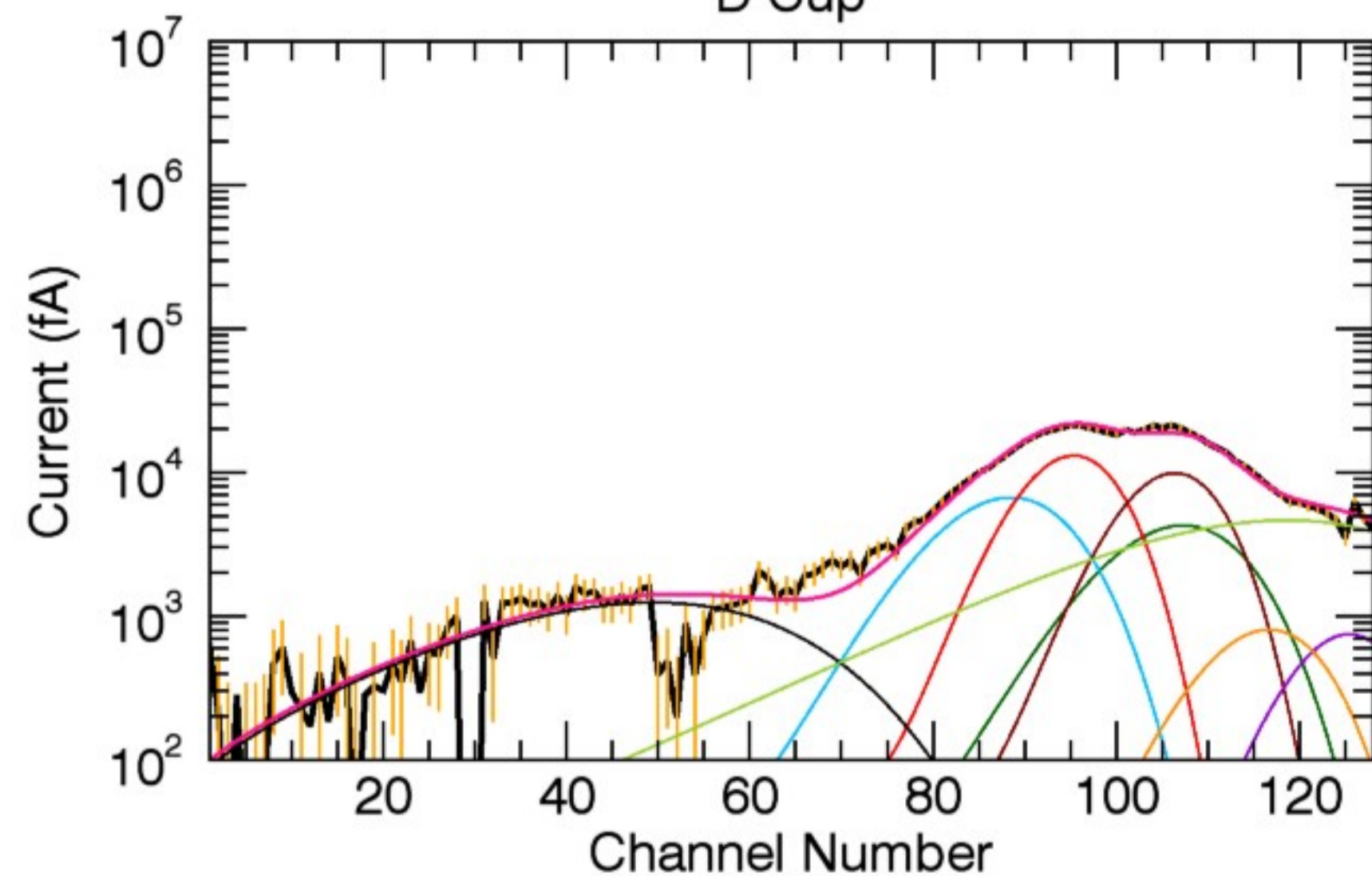
B Cup



C Cup



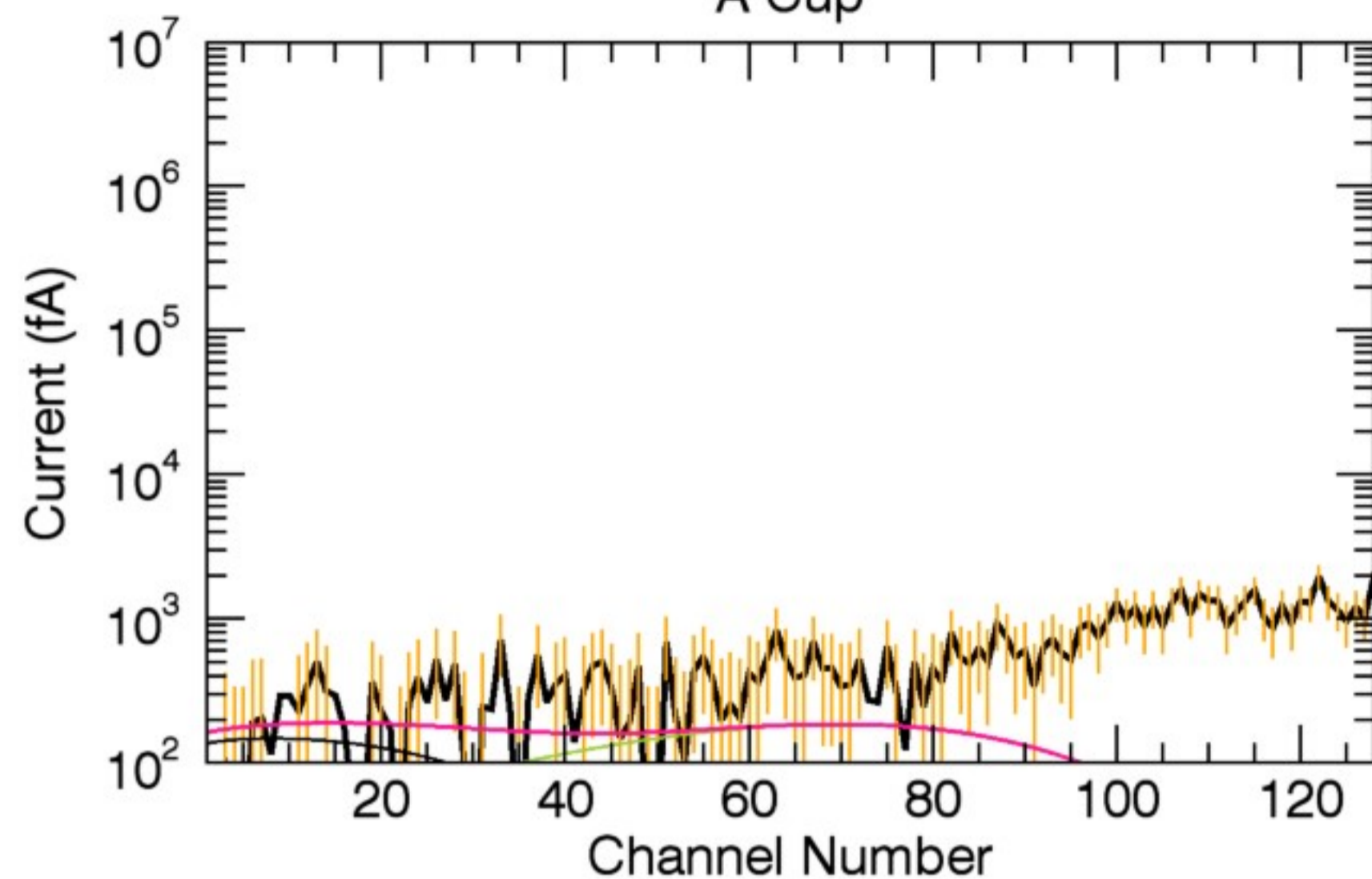
D Cup



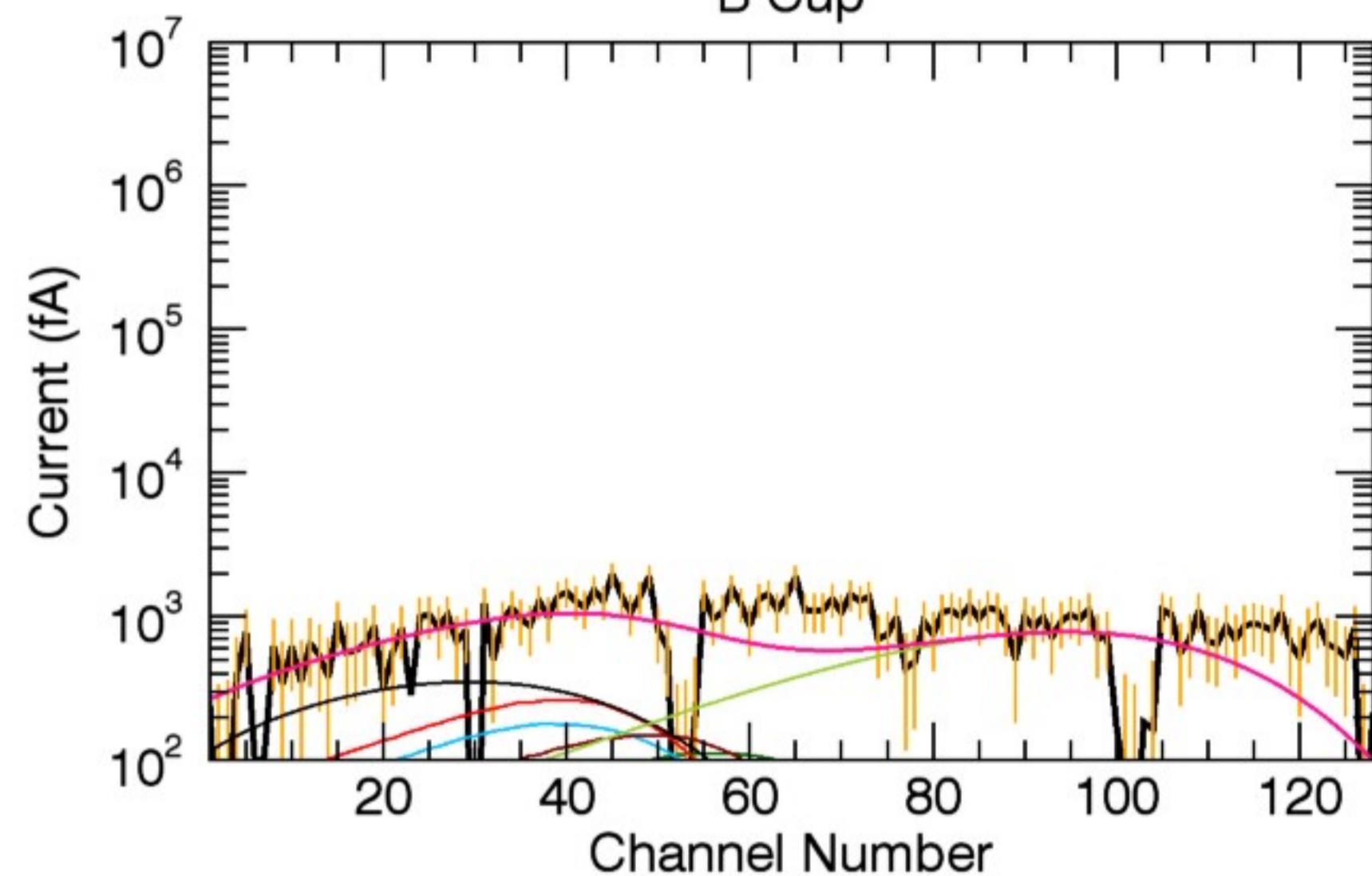
Cyl Vel(V_r, V_ϕ, V_z):	0.00	186.41	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.49	0.38	0.36
T (eV):	93.11	93.11	93.11

32, 1	1, 1	16, 1	23, 1
0.06	0.34	1.30	0.08
93.11	93.11	900.00	93.11

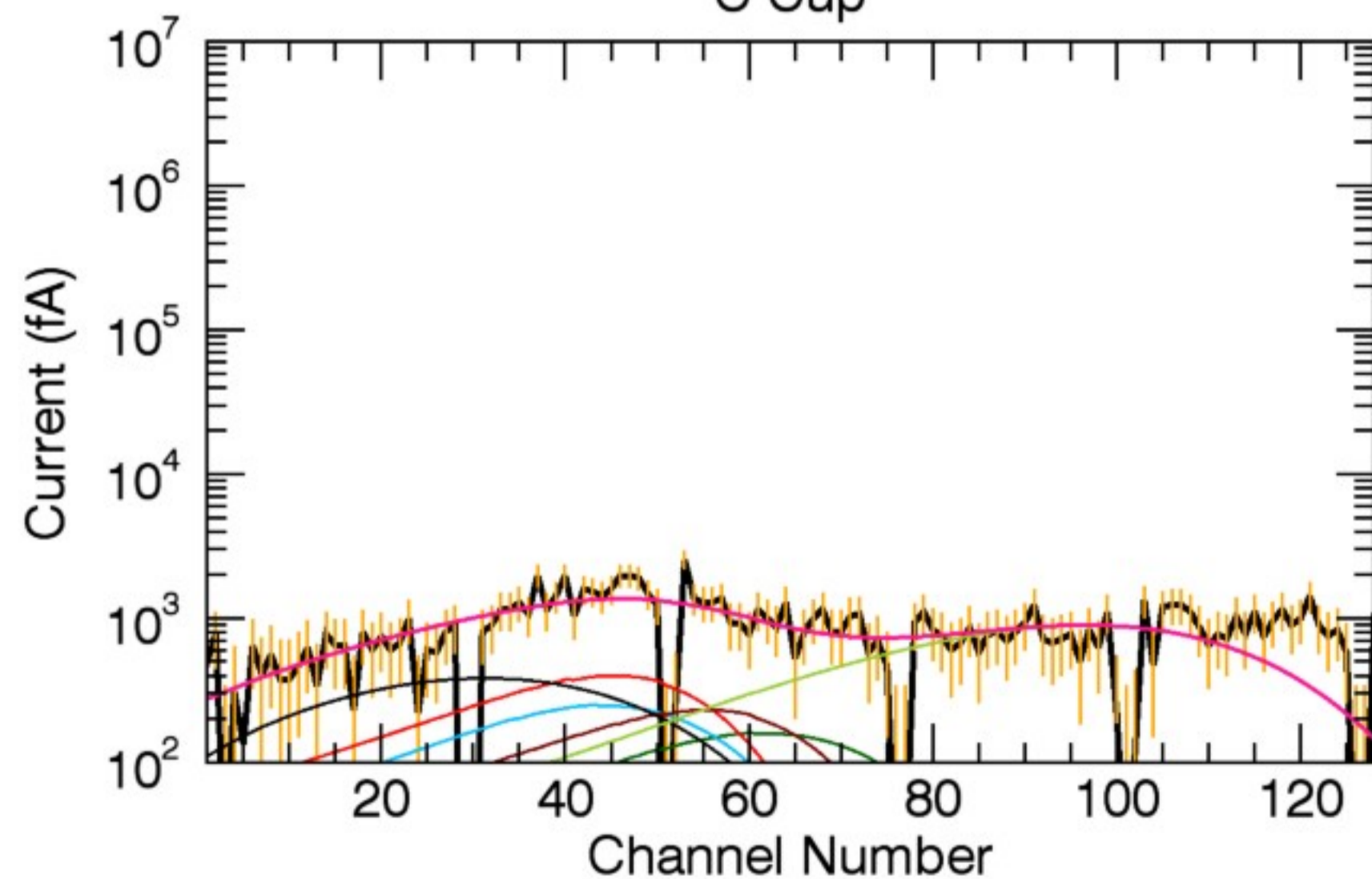
A Cup



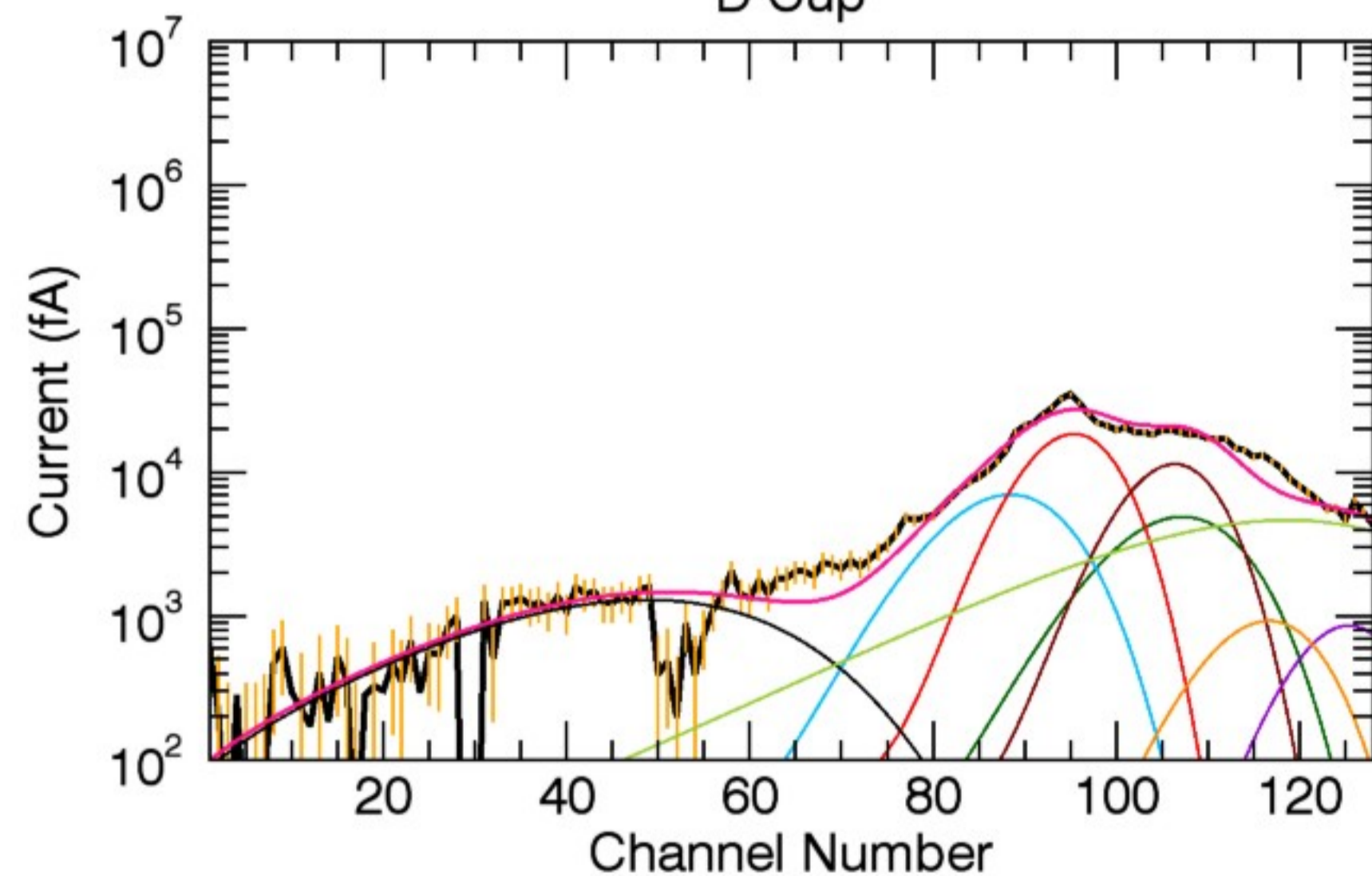
B Cup



C Cup



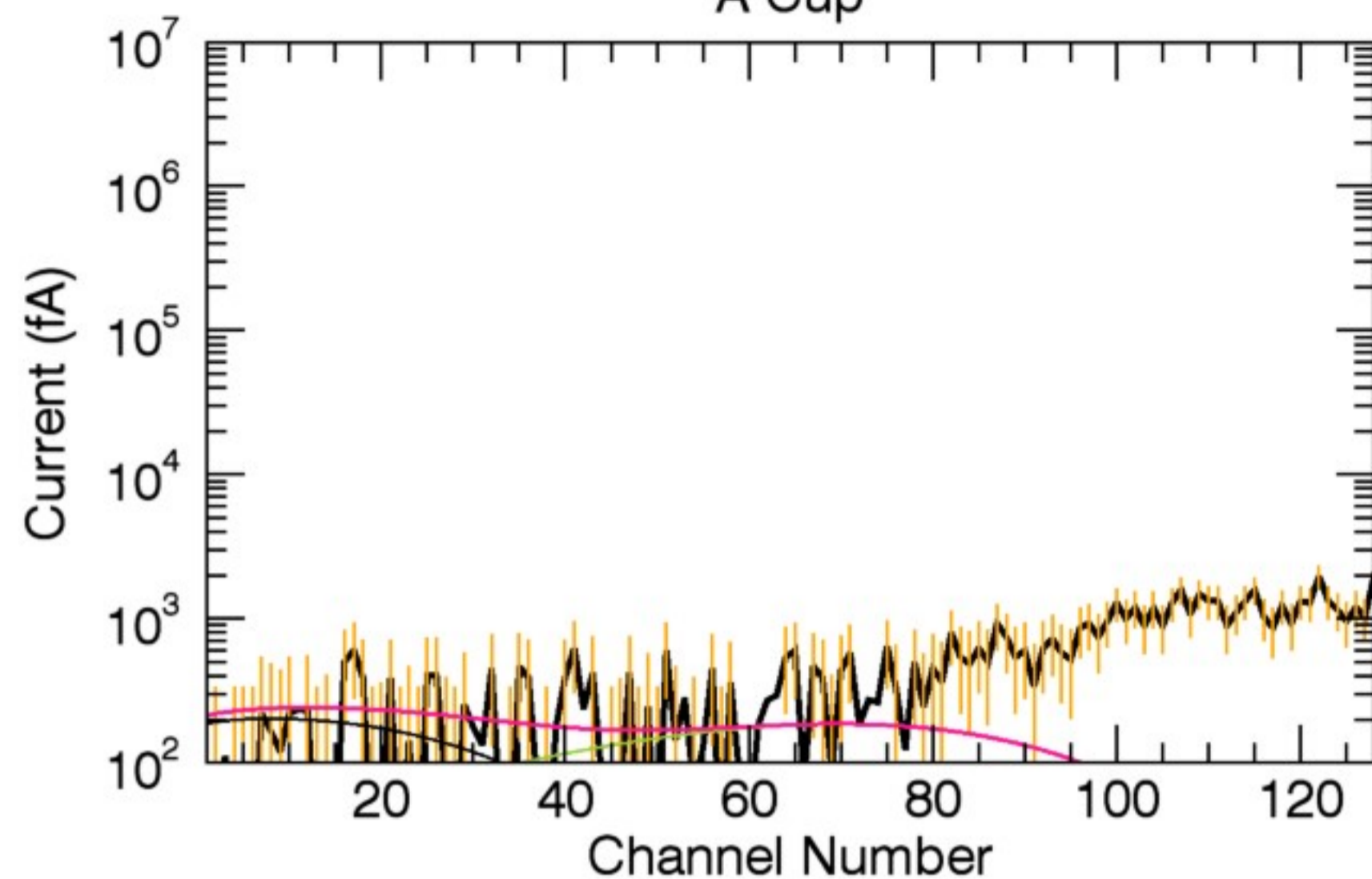
D Cup



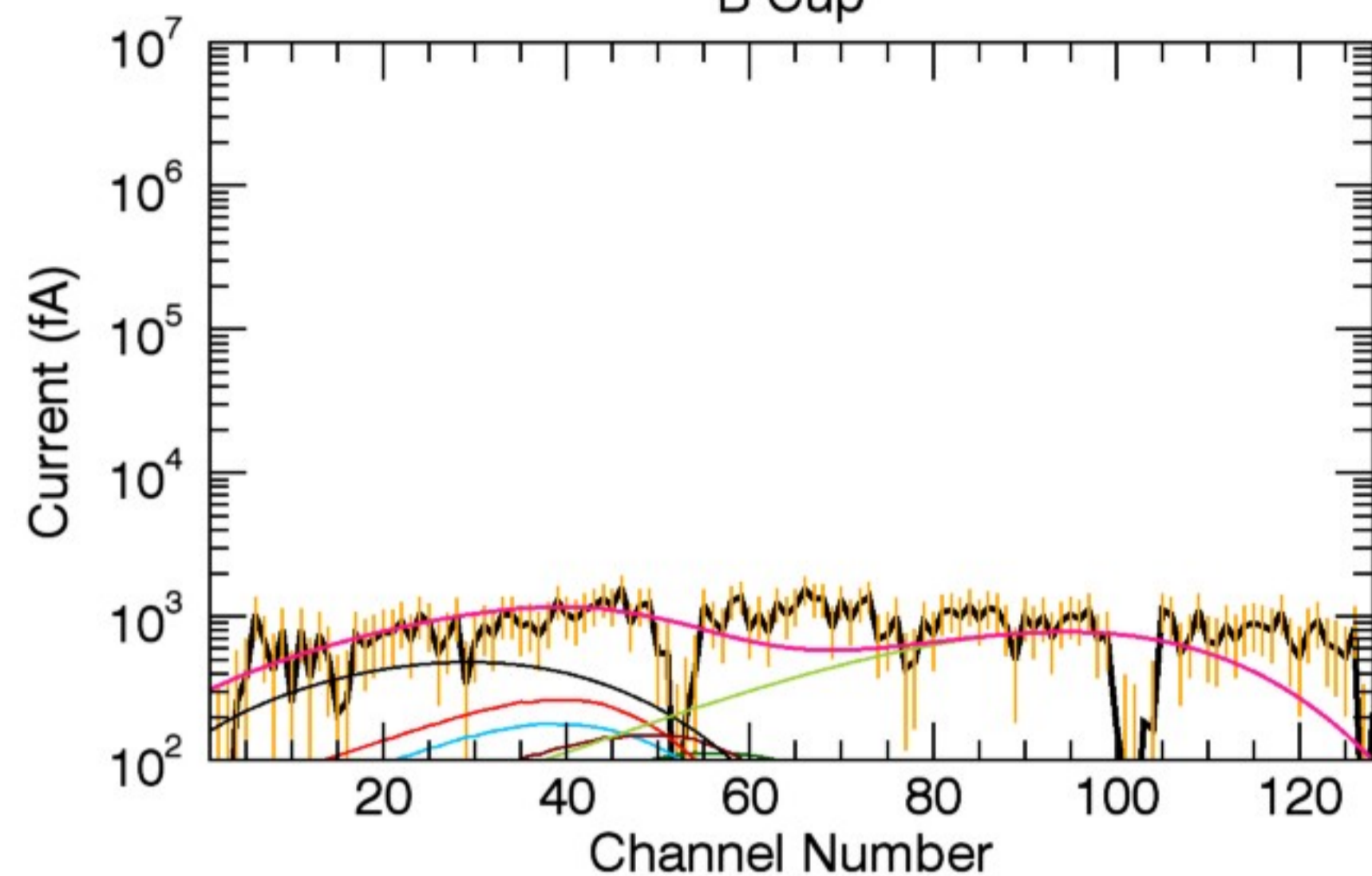
Cyl Vel (V_r, V_ϕ, V_z):	0.00	186.60	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.54	0.38	0.49
T (eV):	86.30	86.30	86.30

32, 1	1, 1	16, 1	23, 1
0.07	0.35	1.30	0.09
86.30	86.30	900.00	86.30

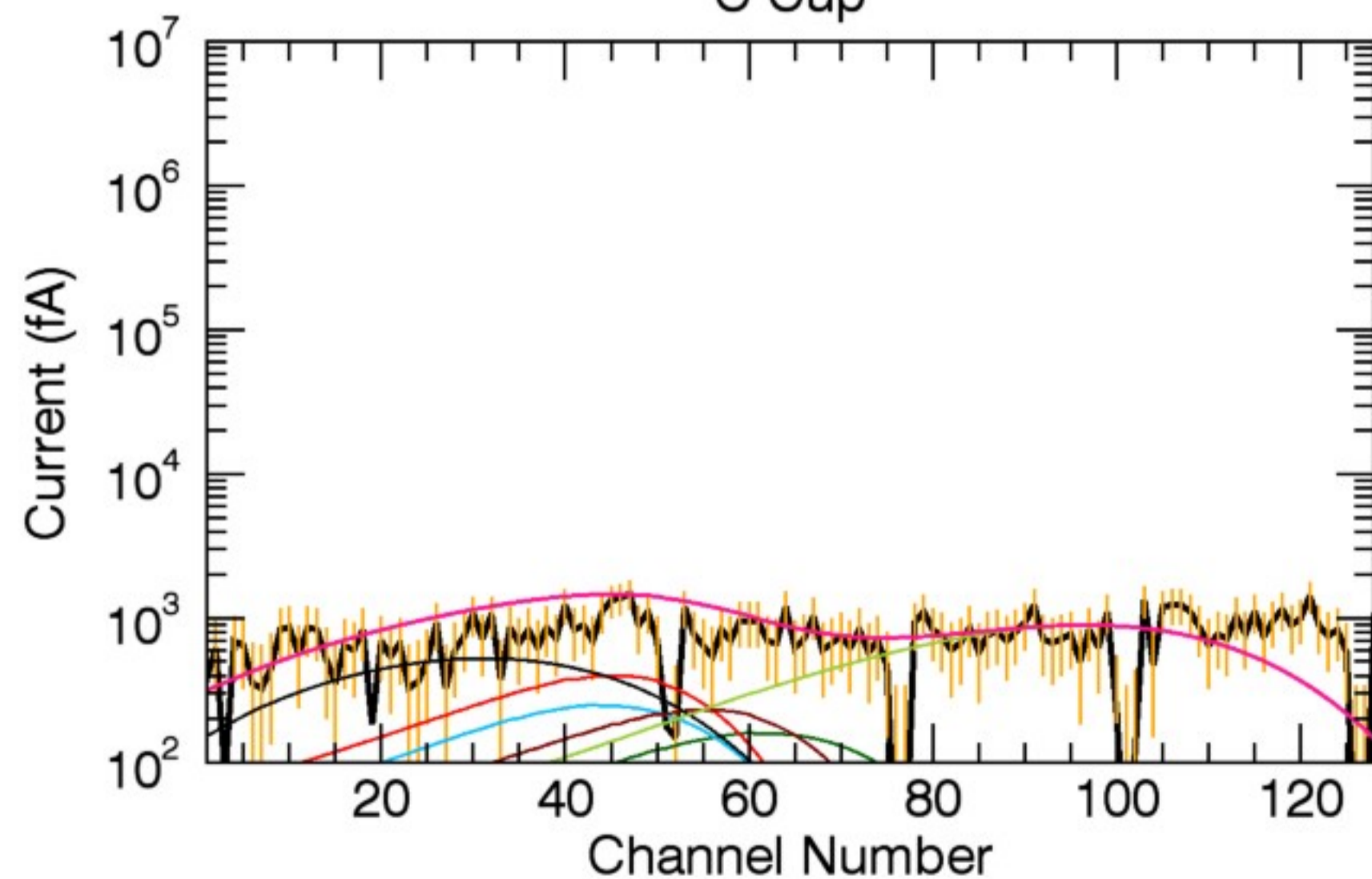
A Cup



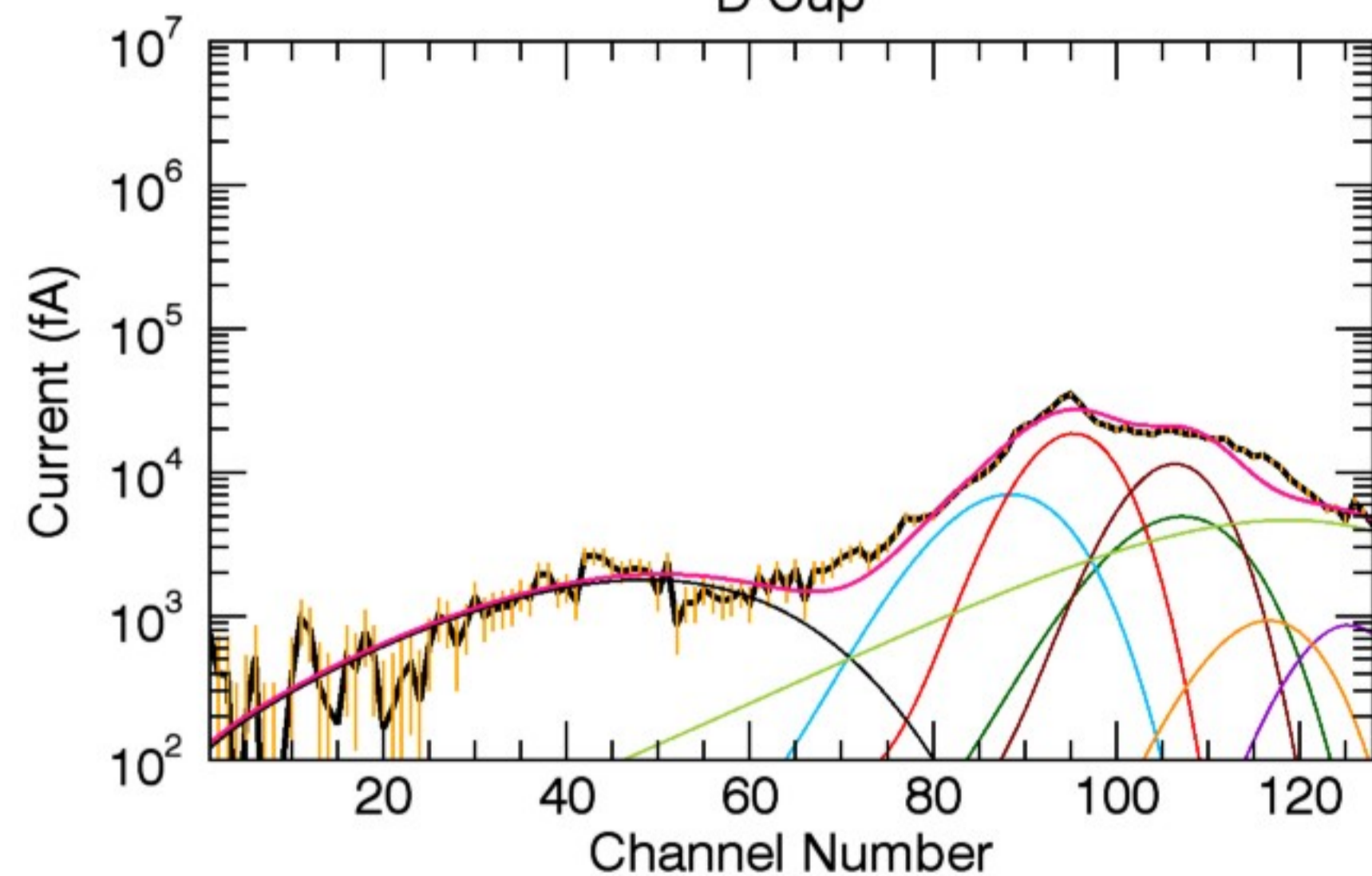
B Cup



C Cup



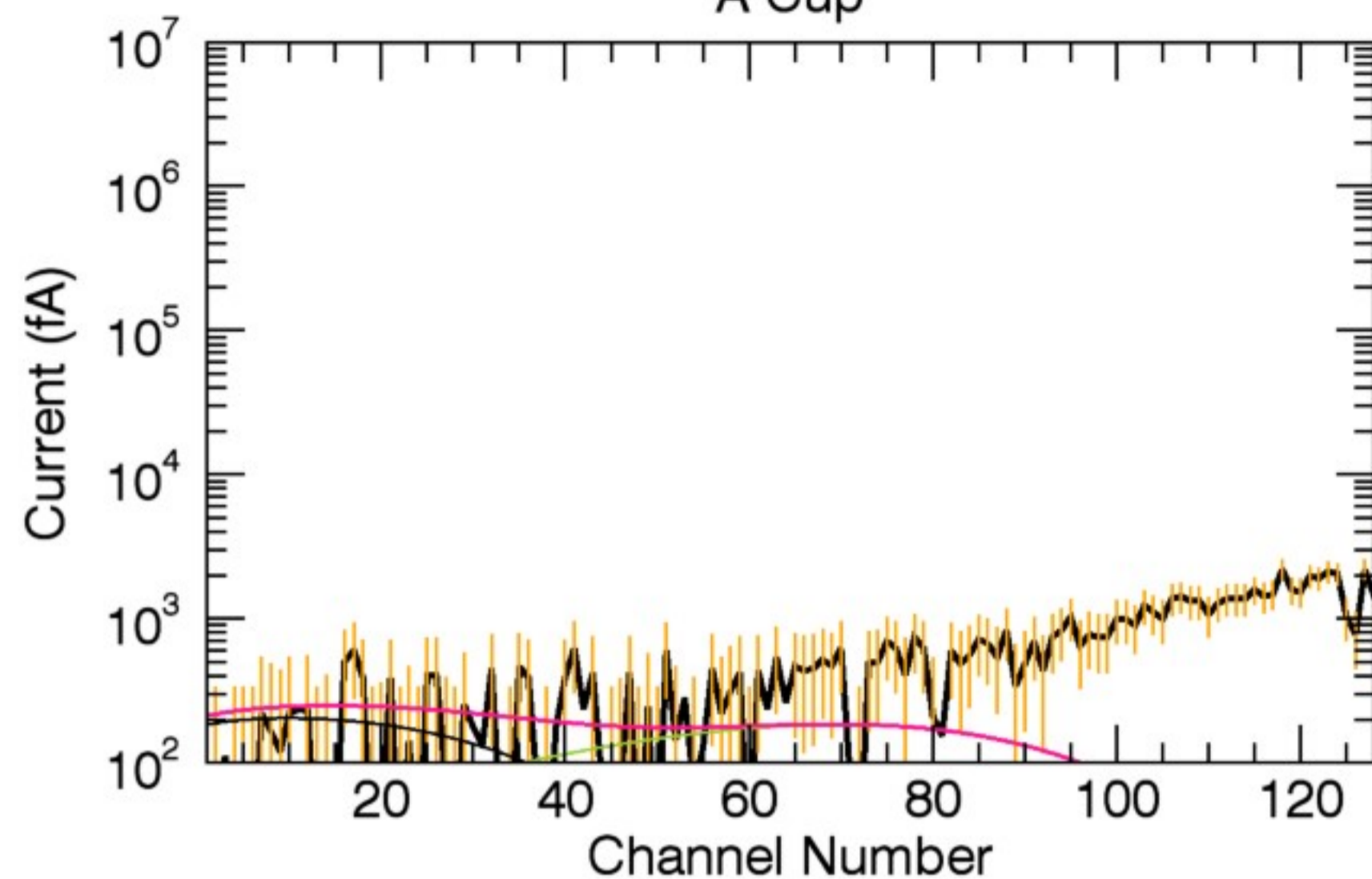
D Cup



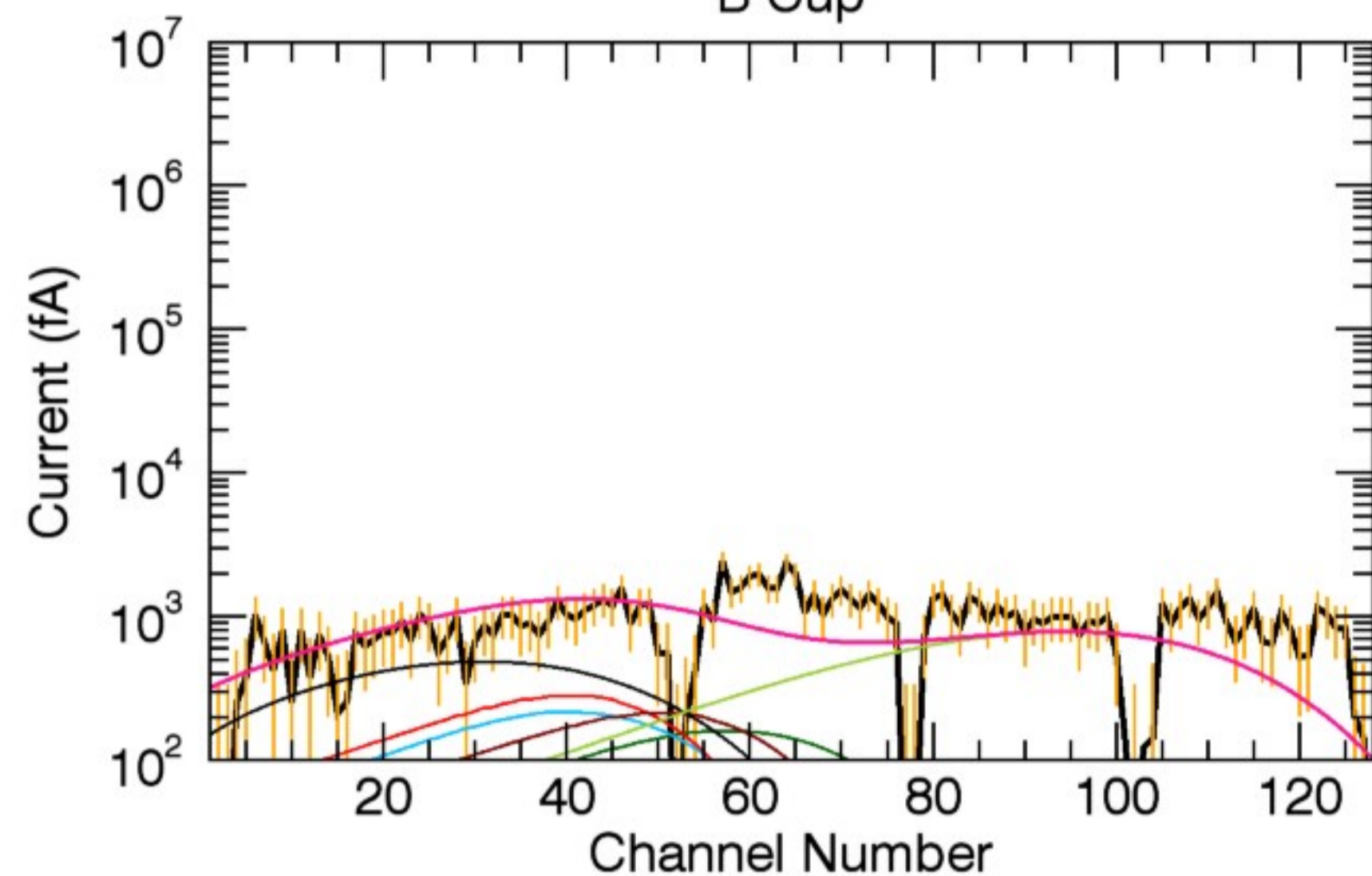
Cyl Vel (V_r, V_ϕ, V_z):	0.00	186.67	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.54	0.38	0.49
T (eV):	85.52	85.52	85.52

32, 1	1, 1	16, 1	23, 1
0.07	0.48	1.30	0.09
85.52	85.52	900.00	85.52

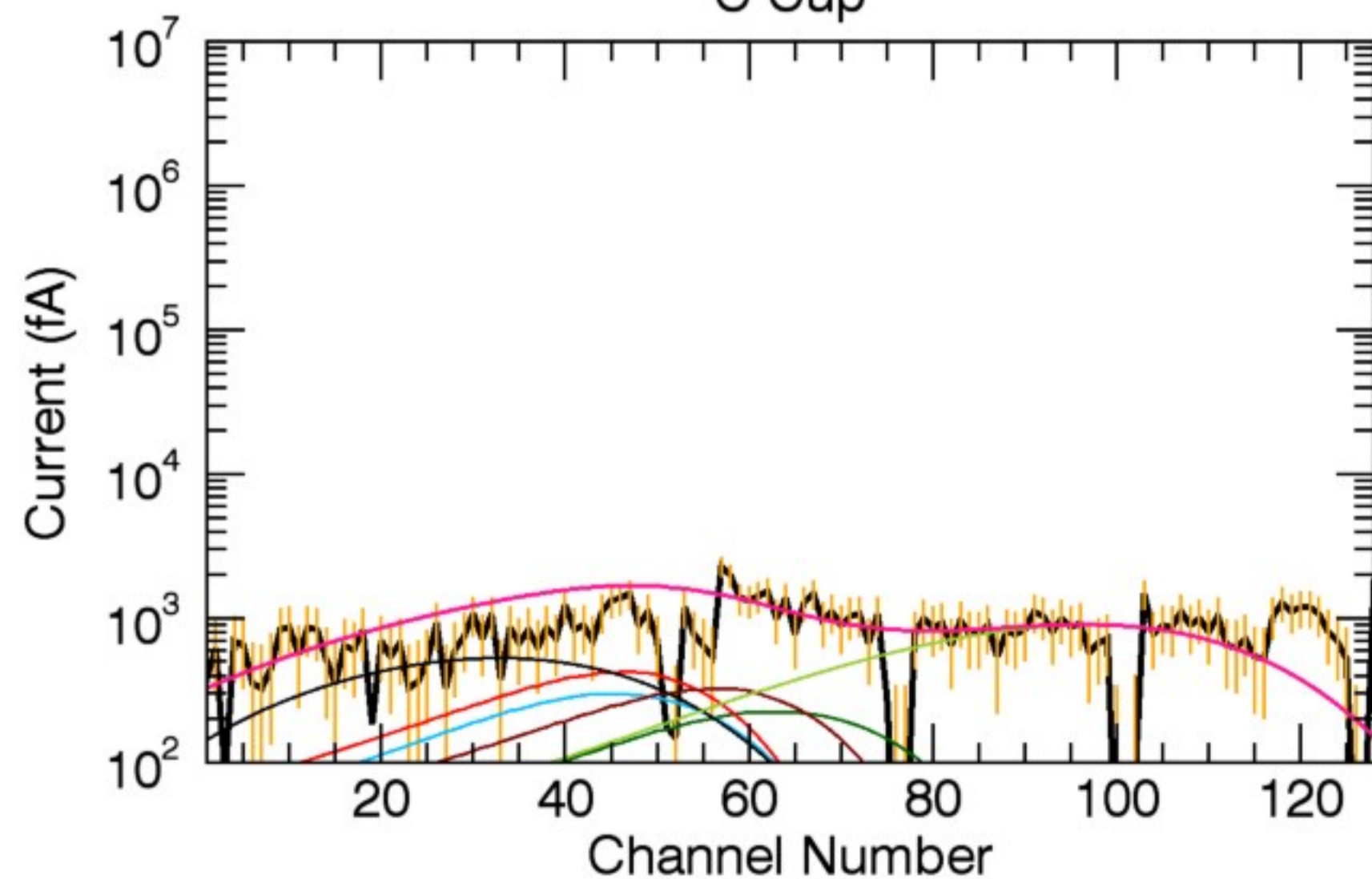
A Cup



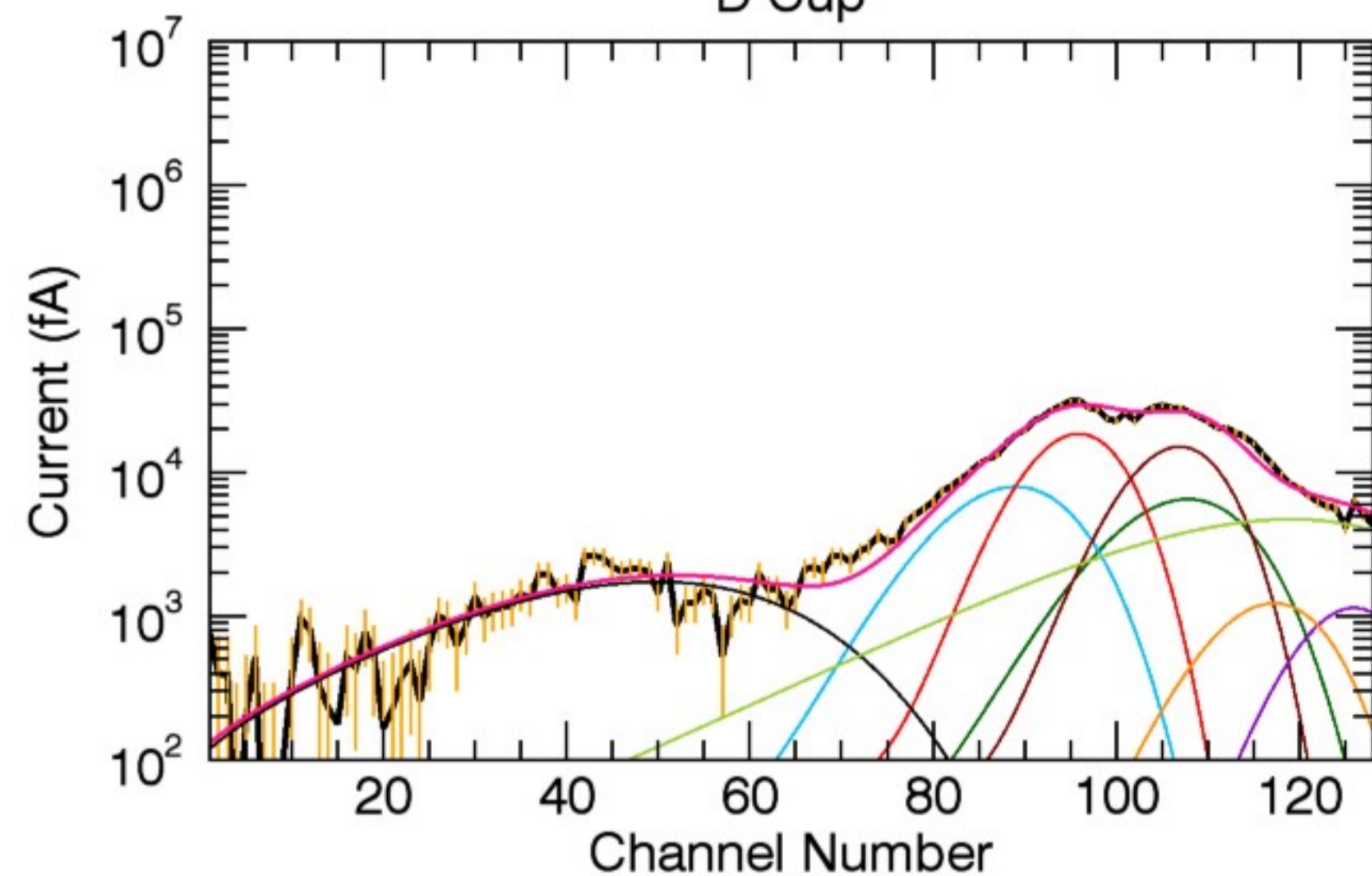
B Cup



C Cup



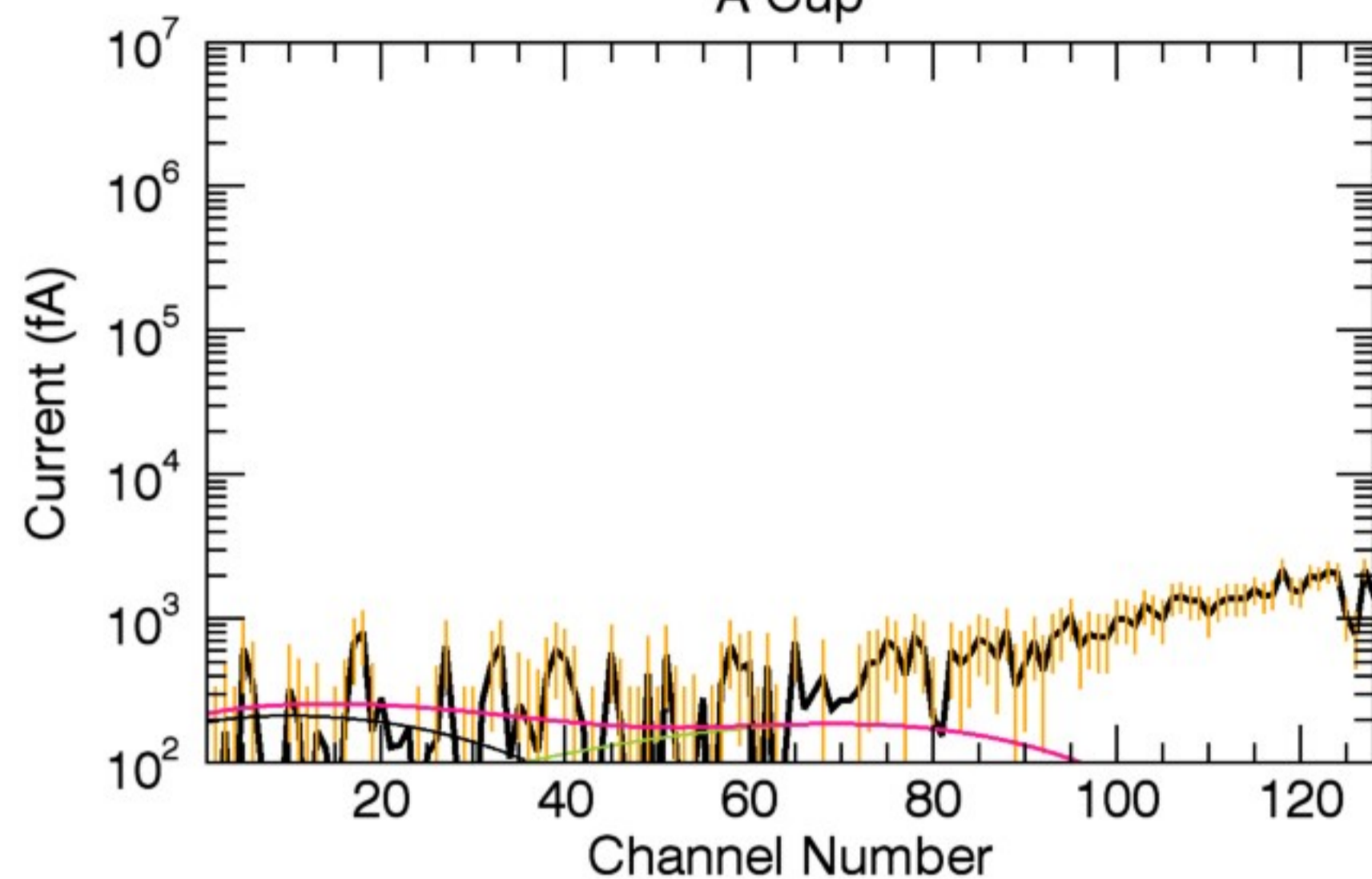
D Cup



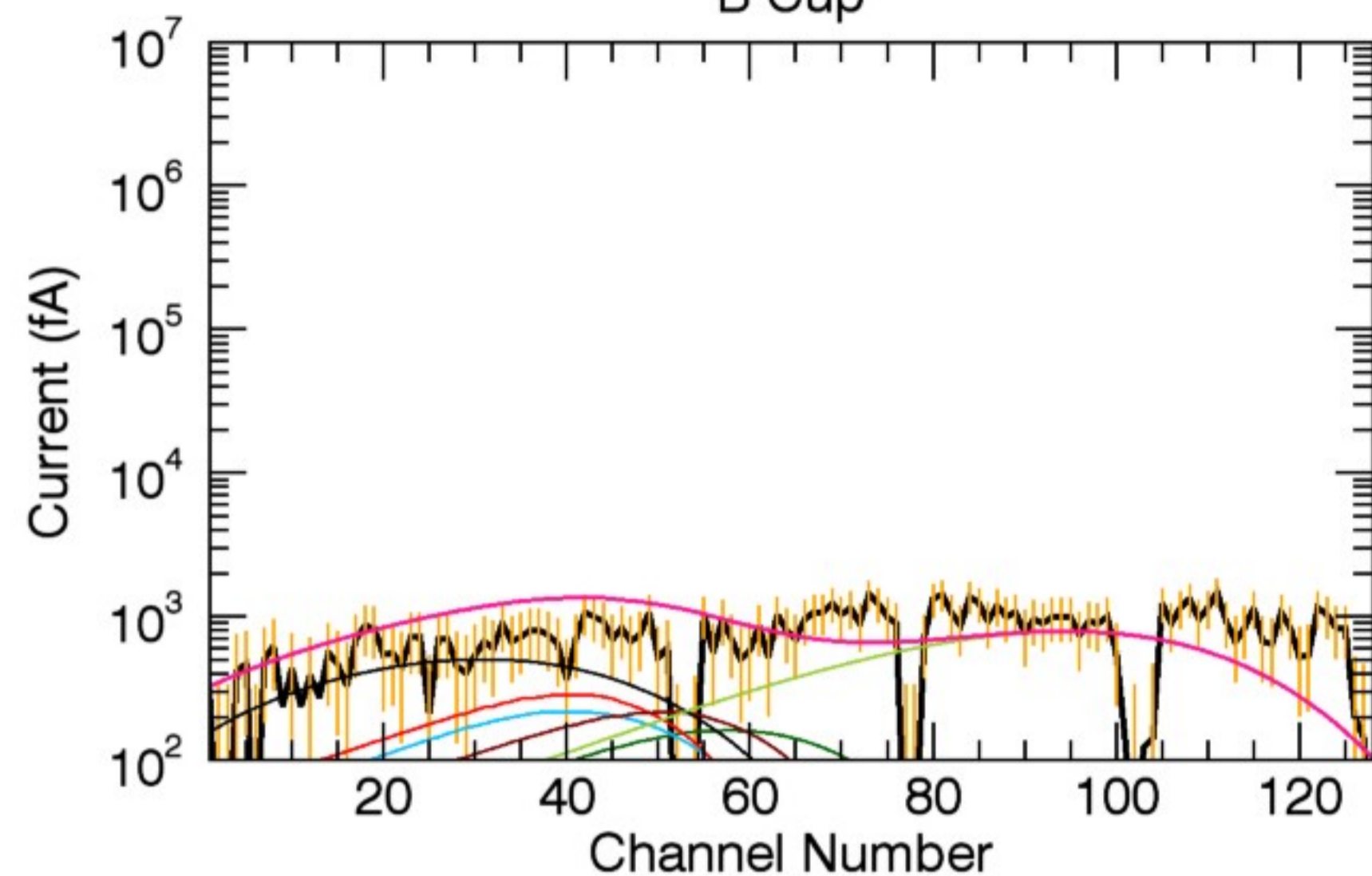
Cyl Vel(V_r, V_ϕ, V_z):	0.00	188.29	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.74	0.44	0.50
T (eV):	93.57	93.57	93.57

32, 1	1, 1	16, 1	23, 1
0.09	0.47	1.30	0.12
93.57	93.57	900.00	93.57

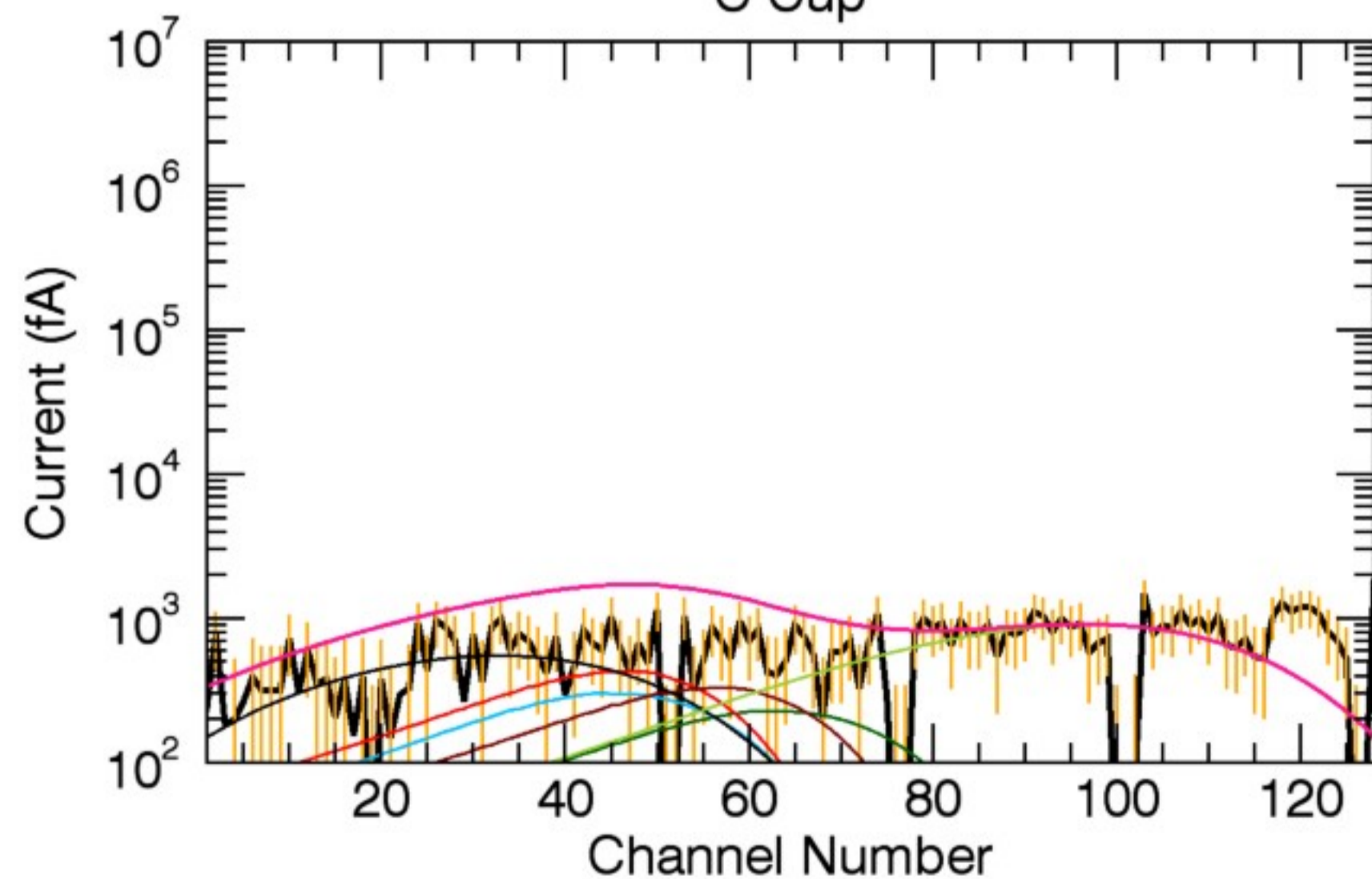
A Cup



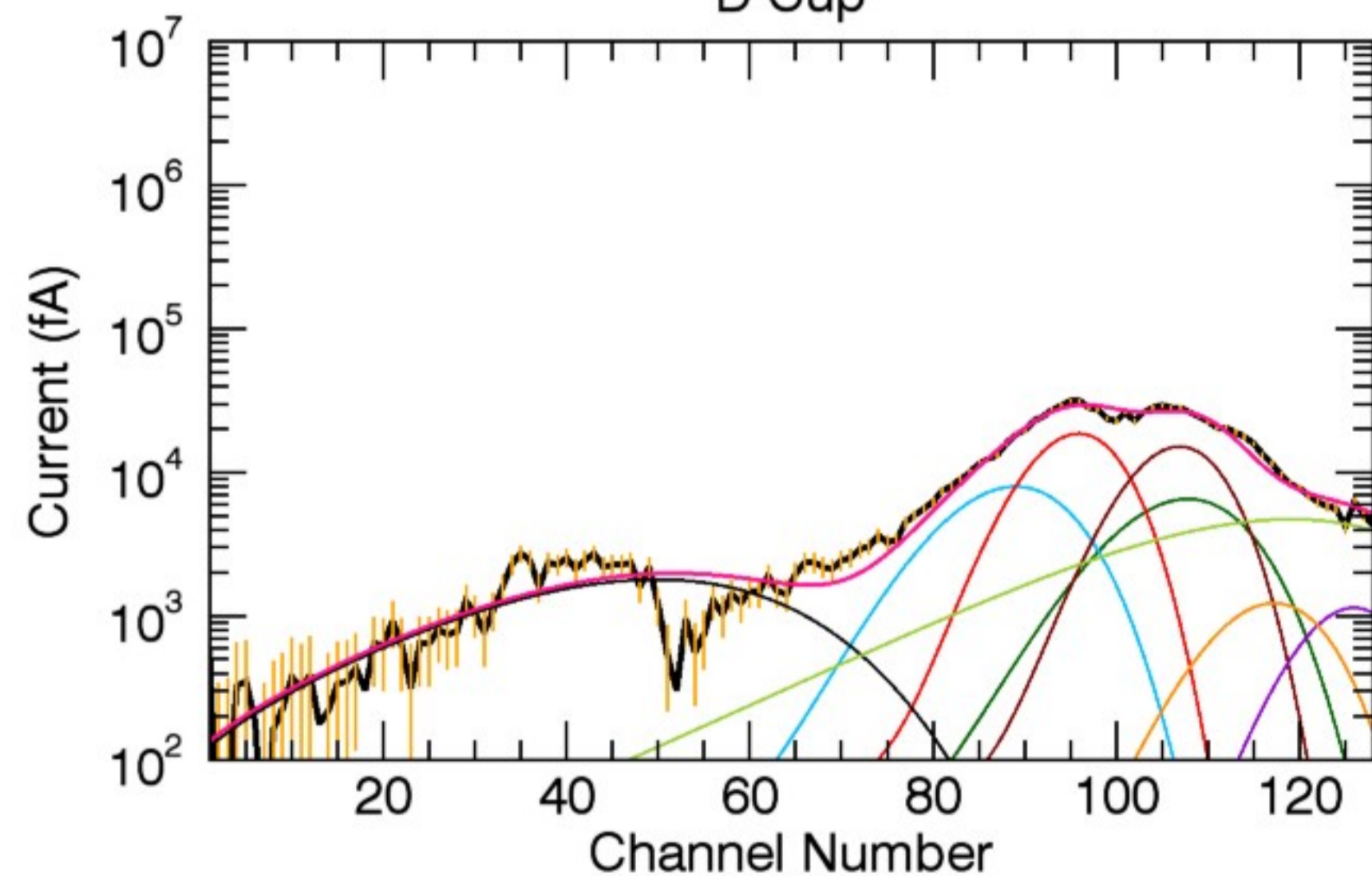
B Cup



C Cup



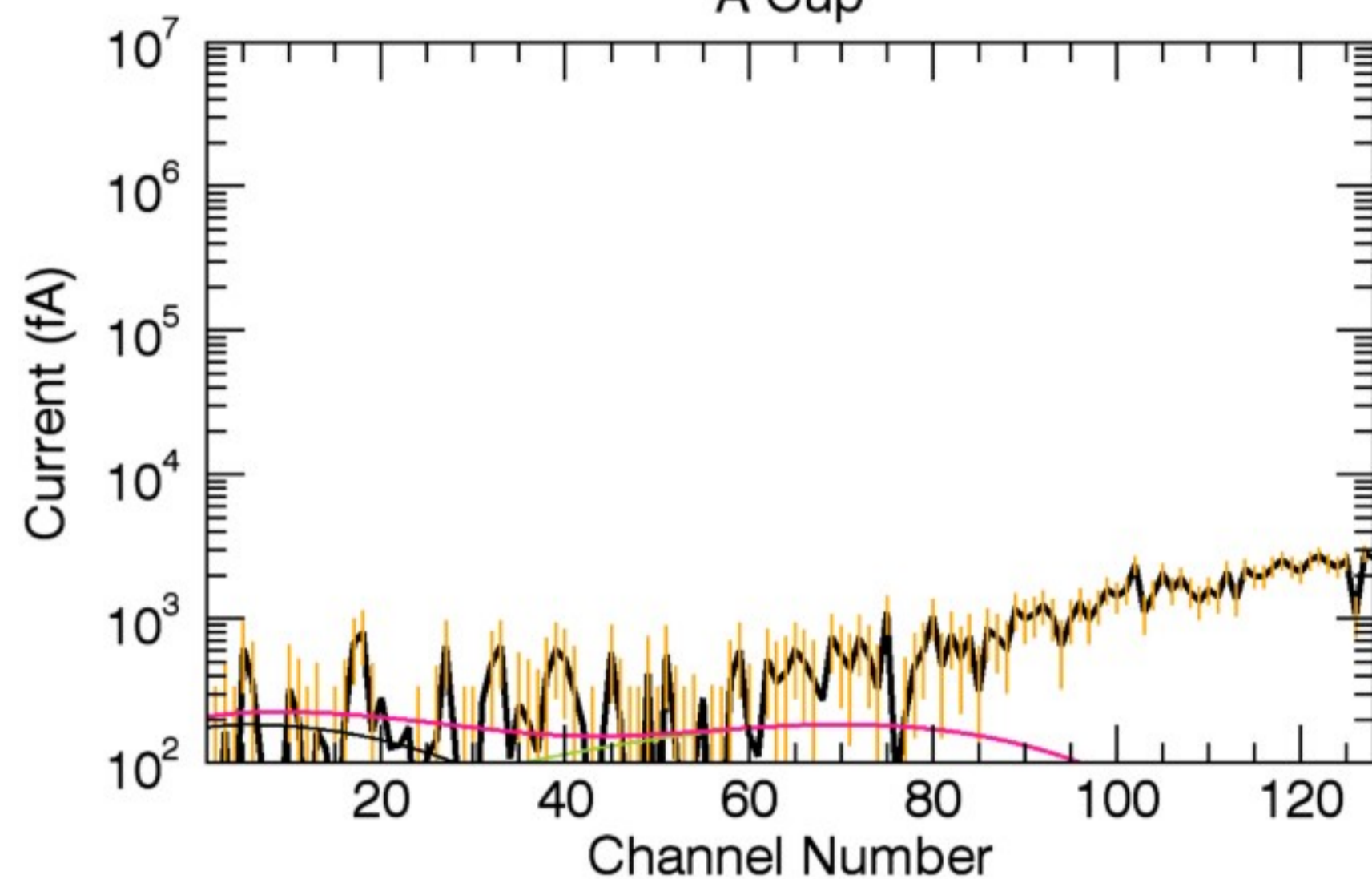
D Cup



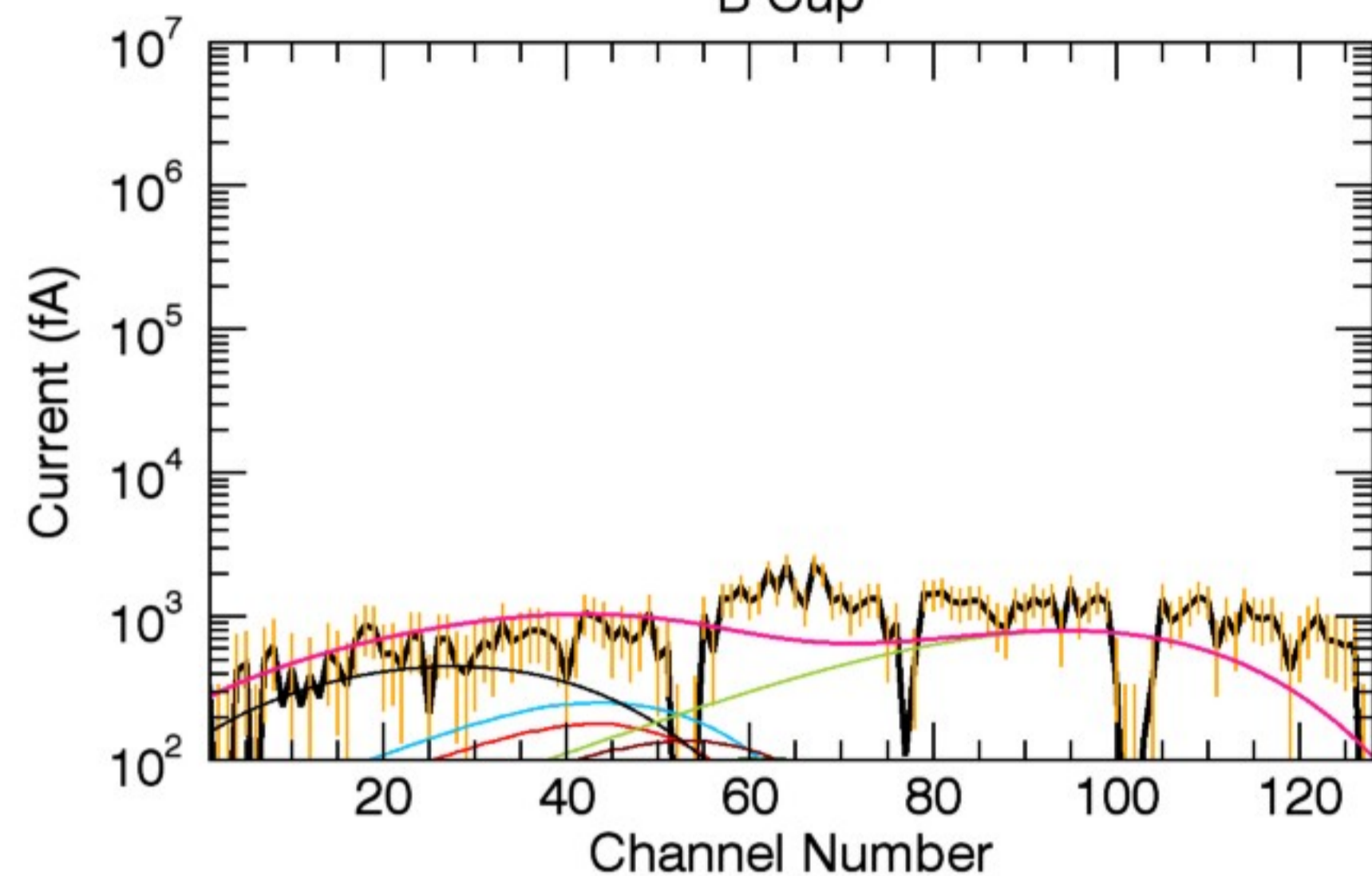
Cyl Vel(V_r, V_ϕ, V_z):	0.00	188.33	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.74	0.44	0.50
T (eV):	93.10	93.10	93.10

32, 1	1, 1	16, 1	23, 1
0.09	0.49	1.30	0.12
93.10	93.10	900.00	93.10

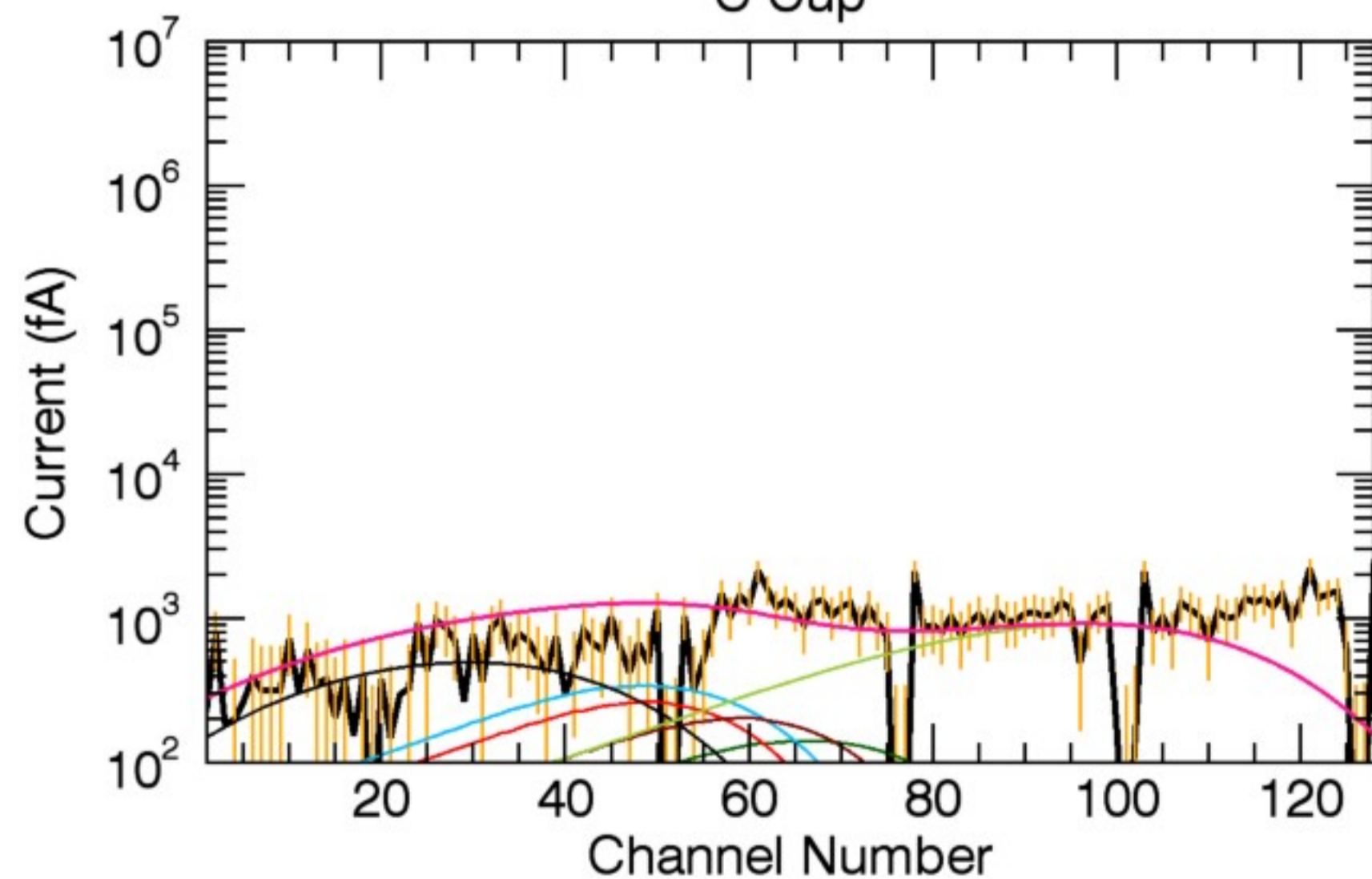
A Cup



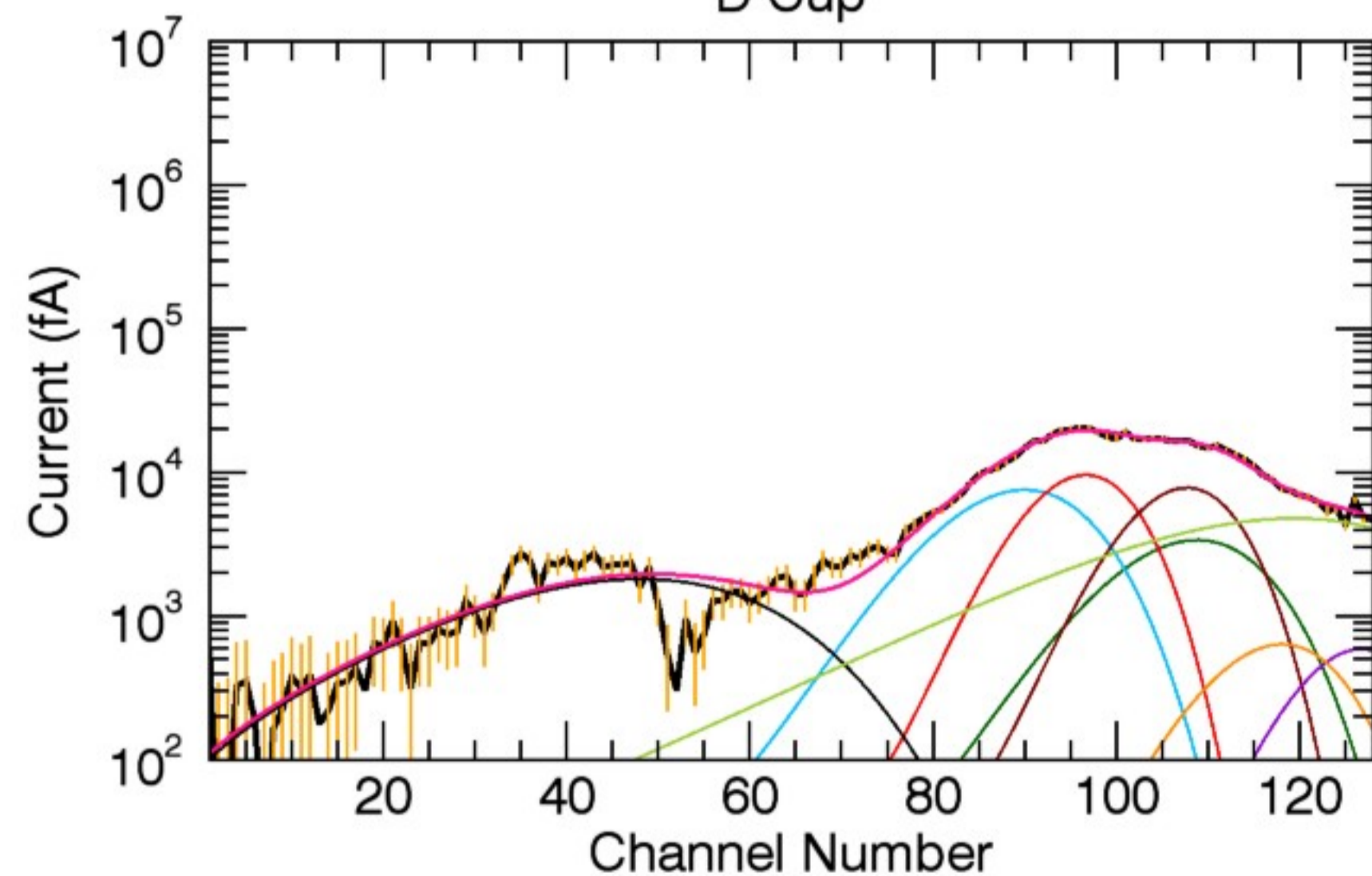
B Cup



C Cup

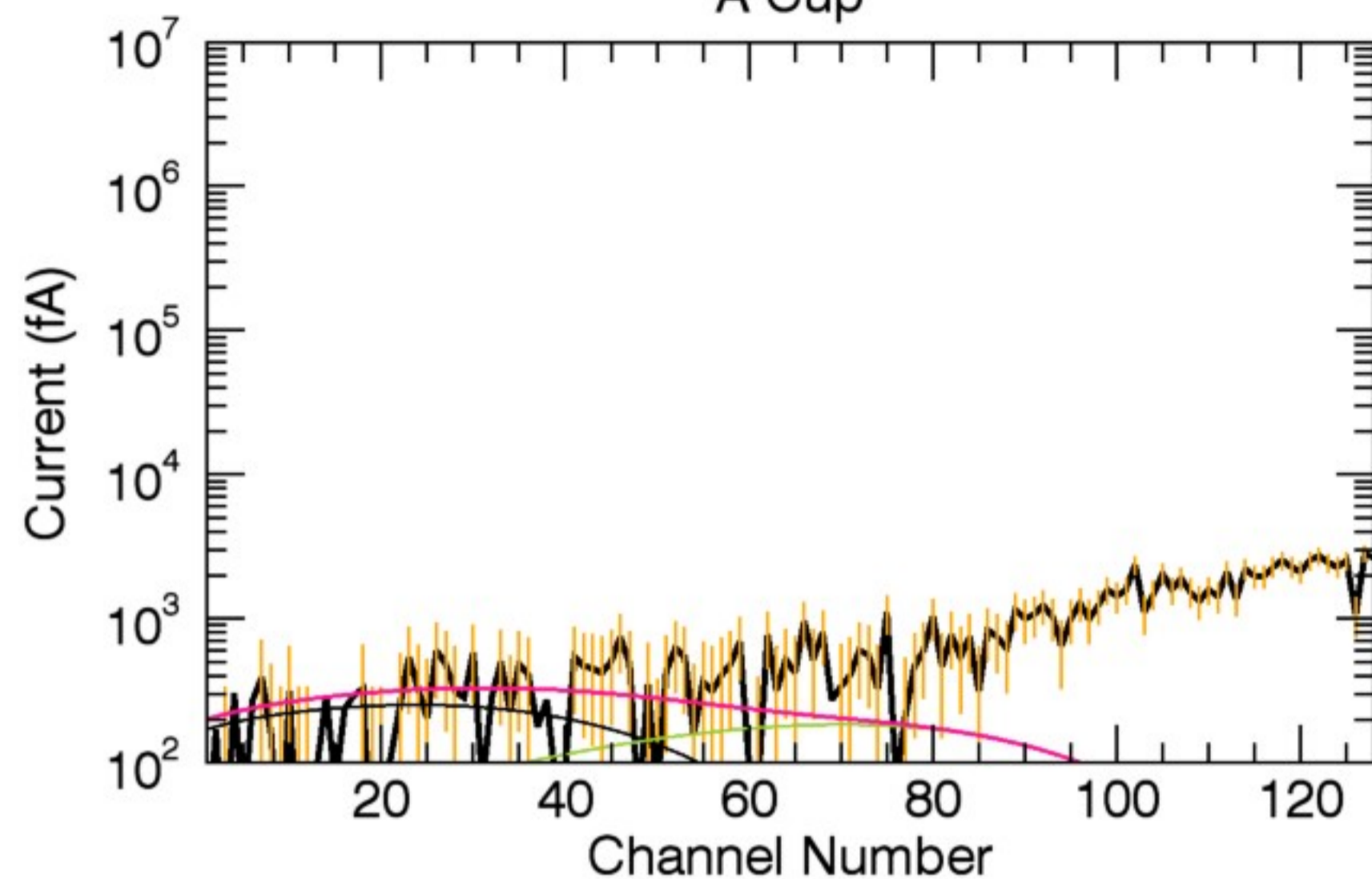


D Cup

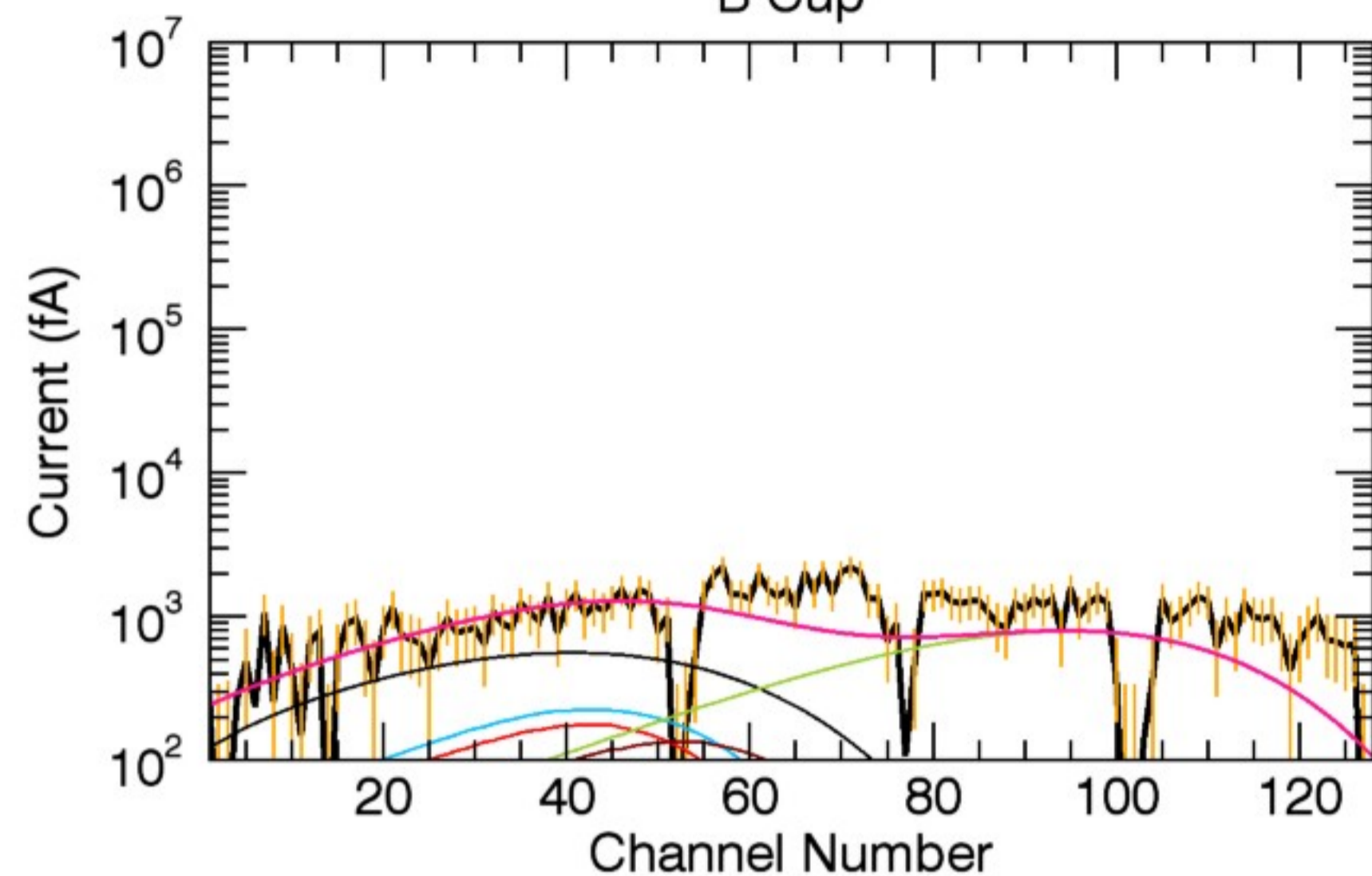


Cyl Vel(V_r, V_ϕ, V_z):	0.00	190.21	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.42	0.46	0.29	0.35	0.05	0.46	1.30	0.07
T (eV):	119.73	119.73	119.73	119.73	119.73	75.61	900.00	119.73

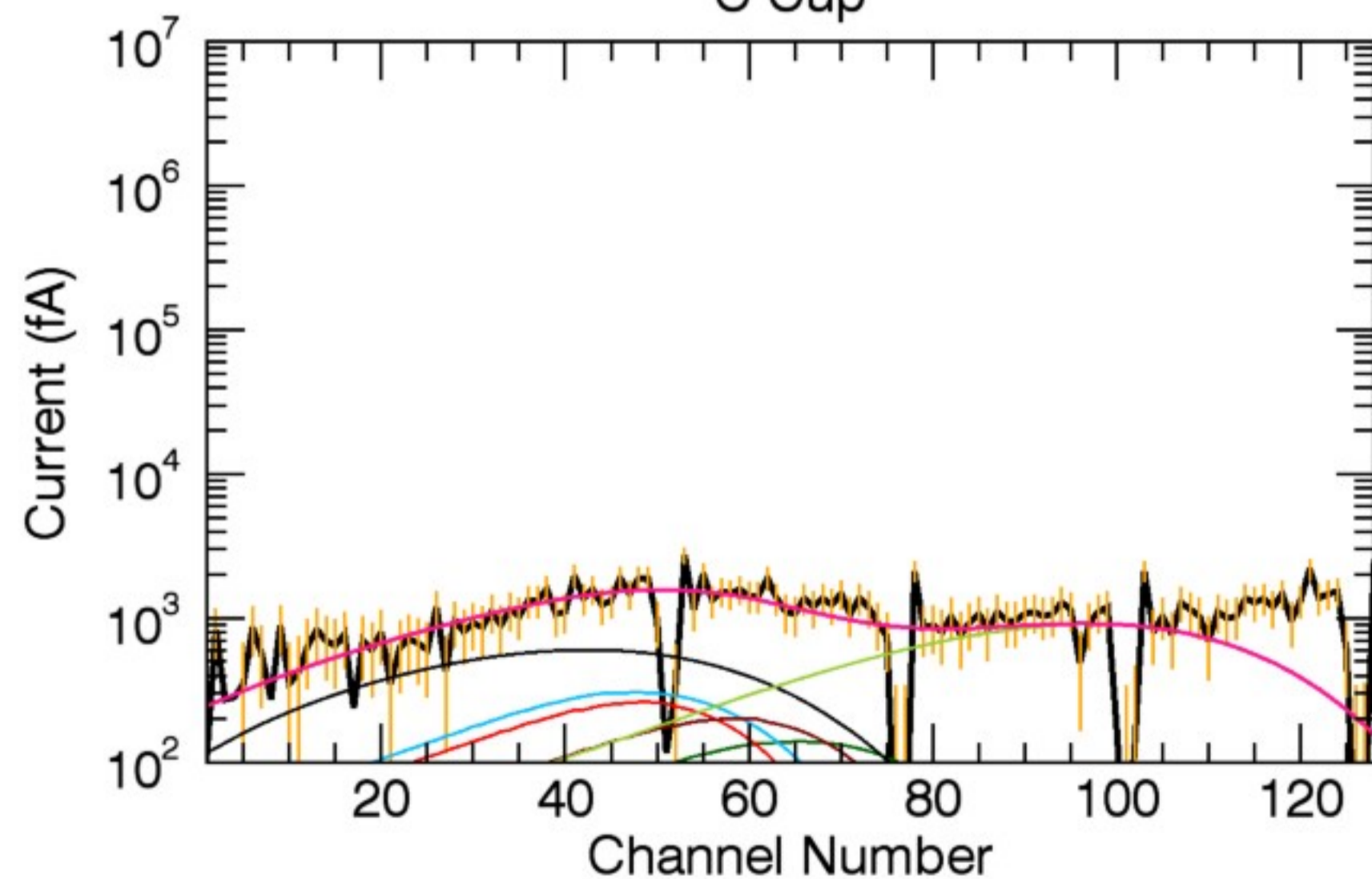
A Cup



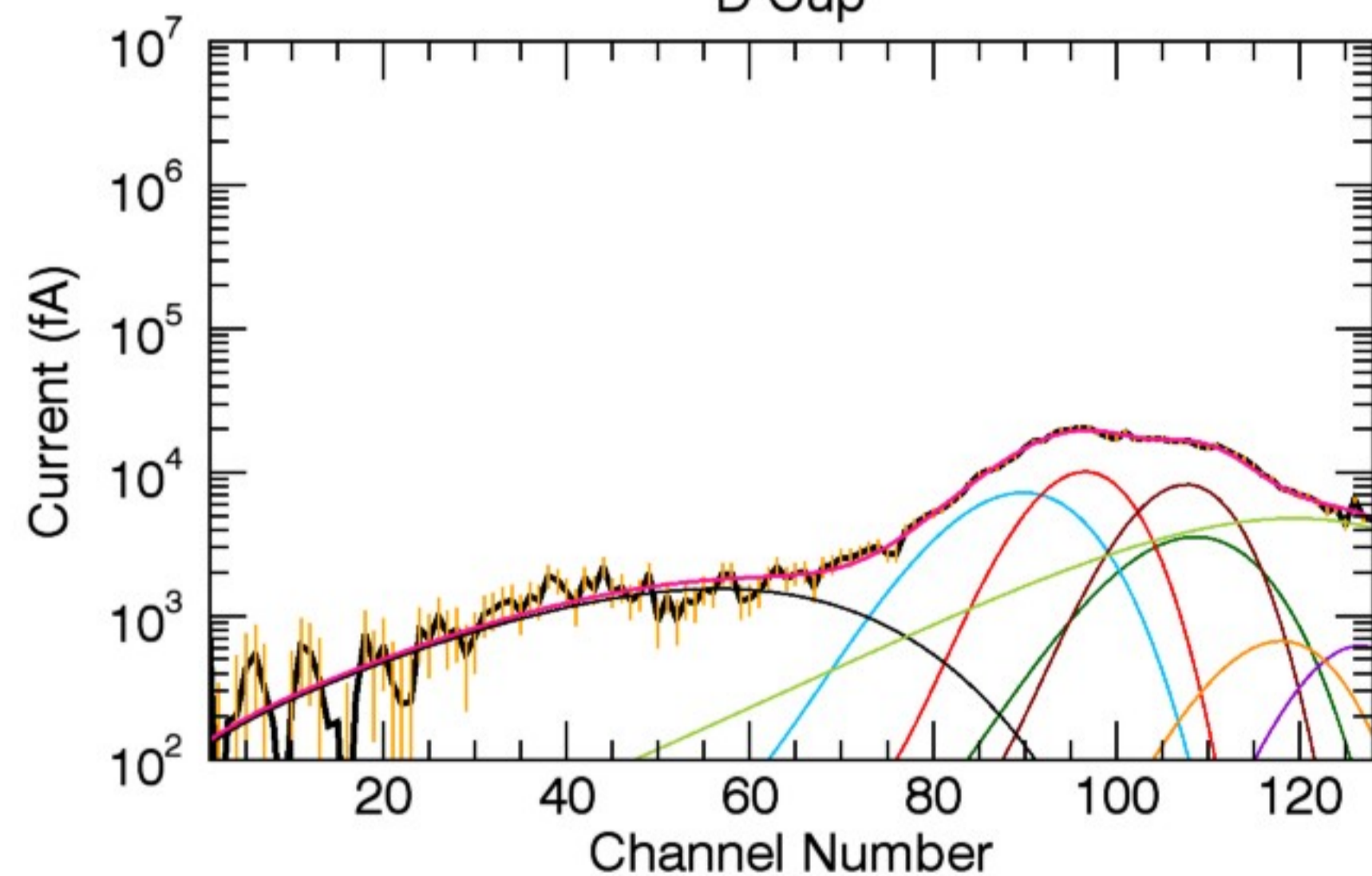
B Cup



C Cup

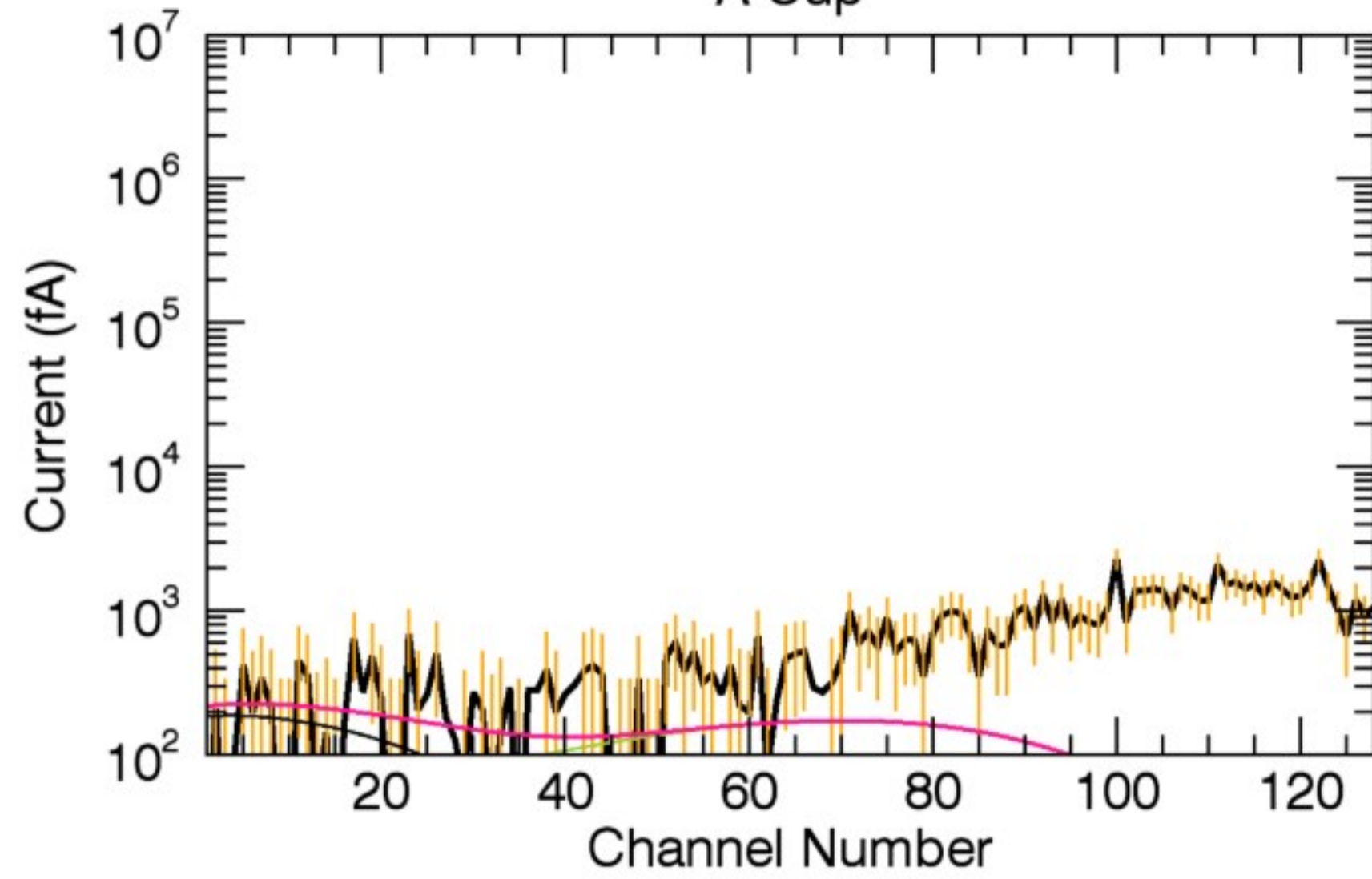


D Cup

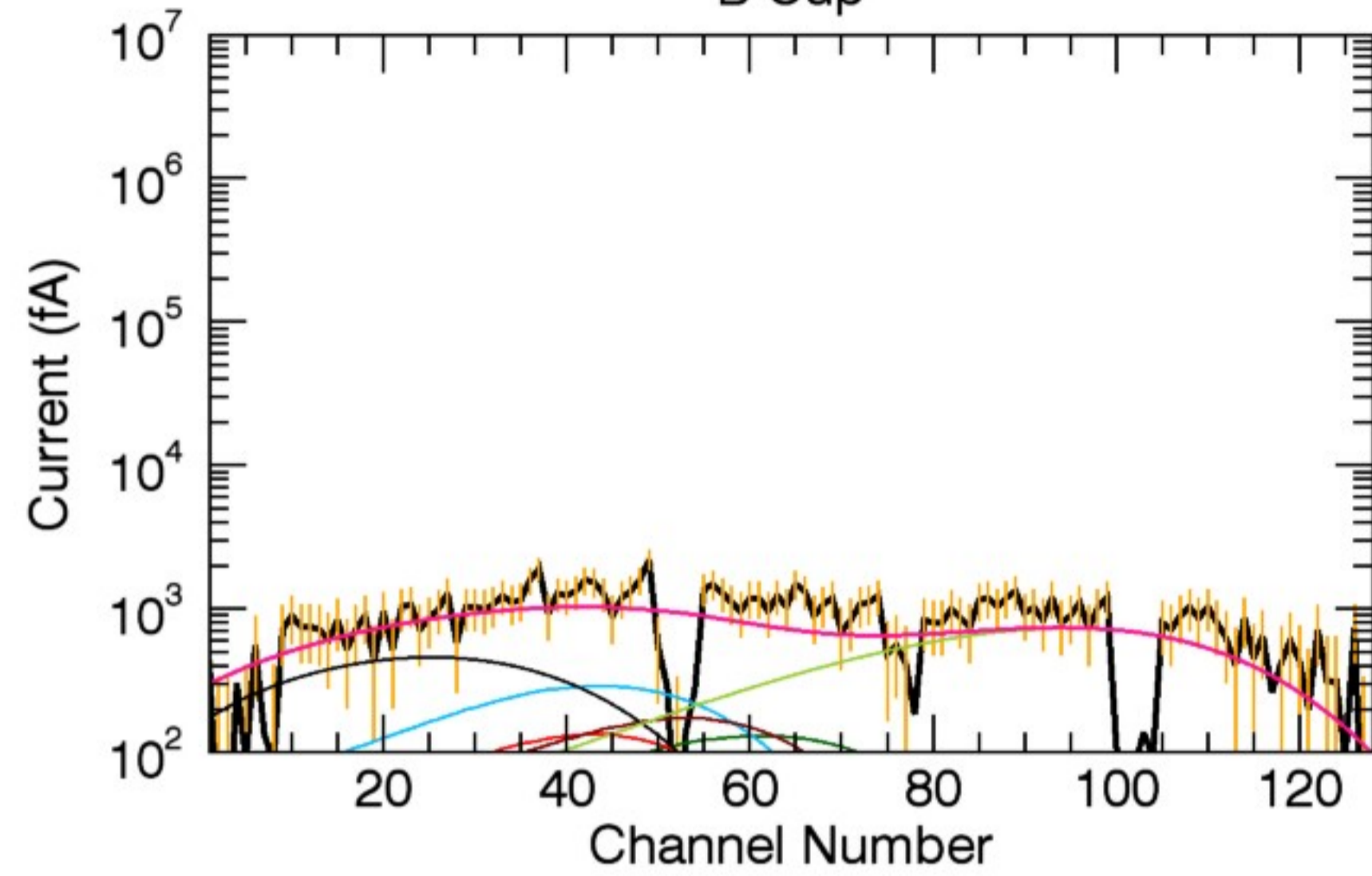


Cyl Vel(V_r, V_ϕ, V_z):	0.00	190.27	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm ⁻³):	0.43	0.43	0.29	0.36	0.05	0.47	1.30	0.07
T (eV):	110.16	110.16	110.16	110.16	110.16	158.99	900.00	110.16

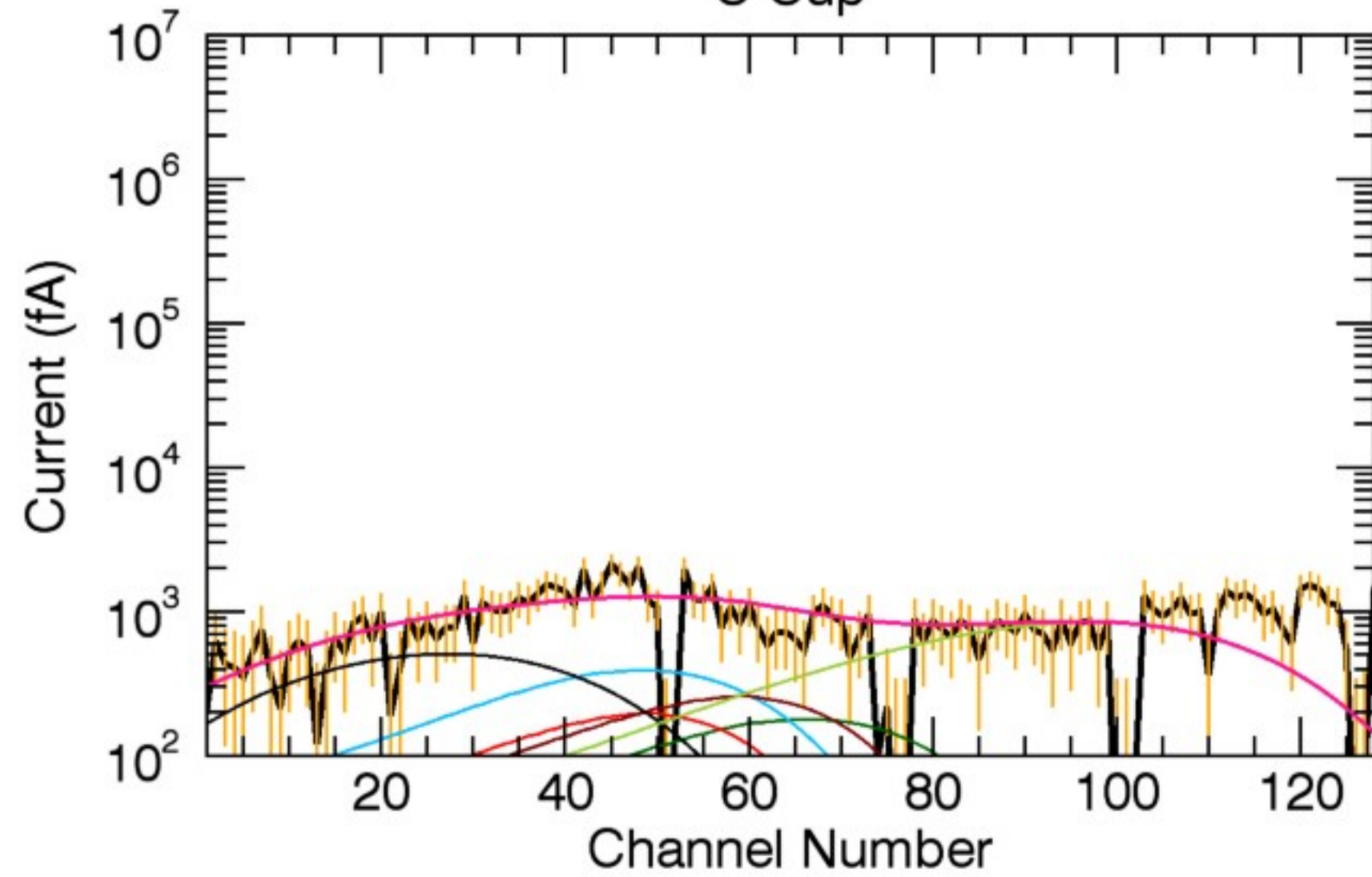
A Cup



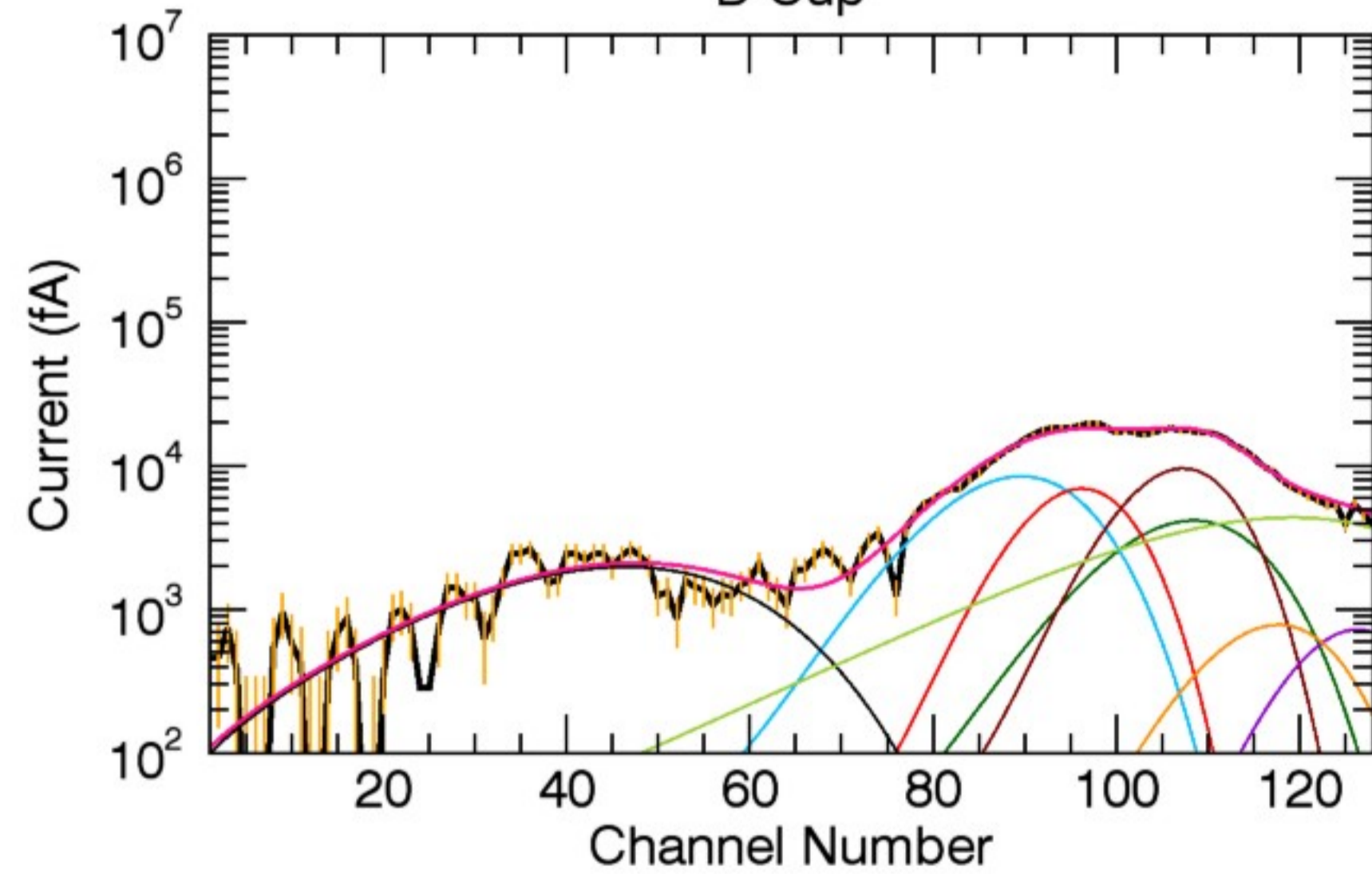
B Cup



C Cup

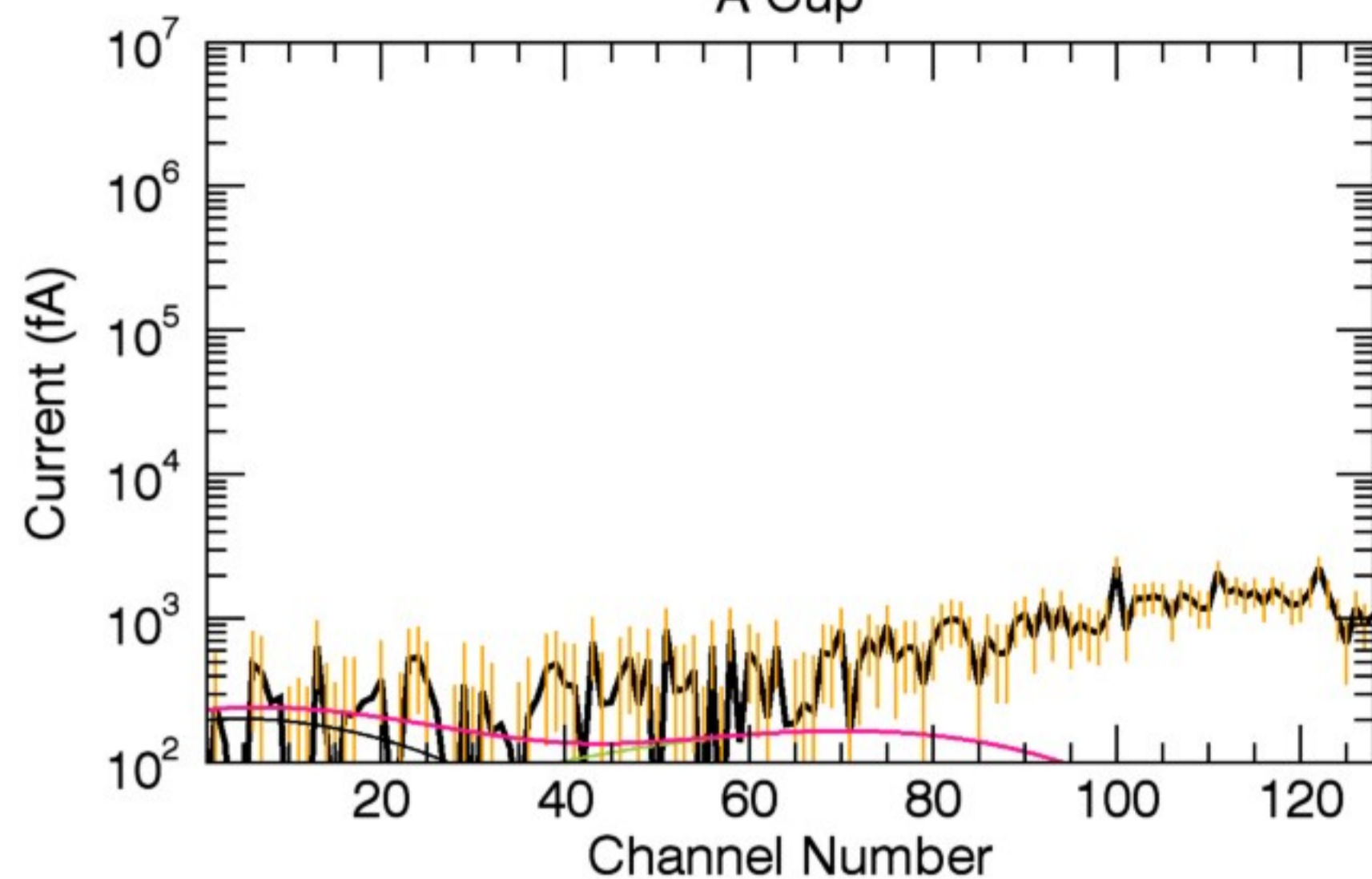


D Cup

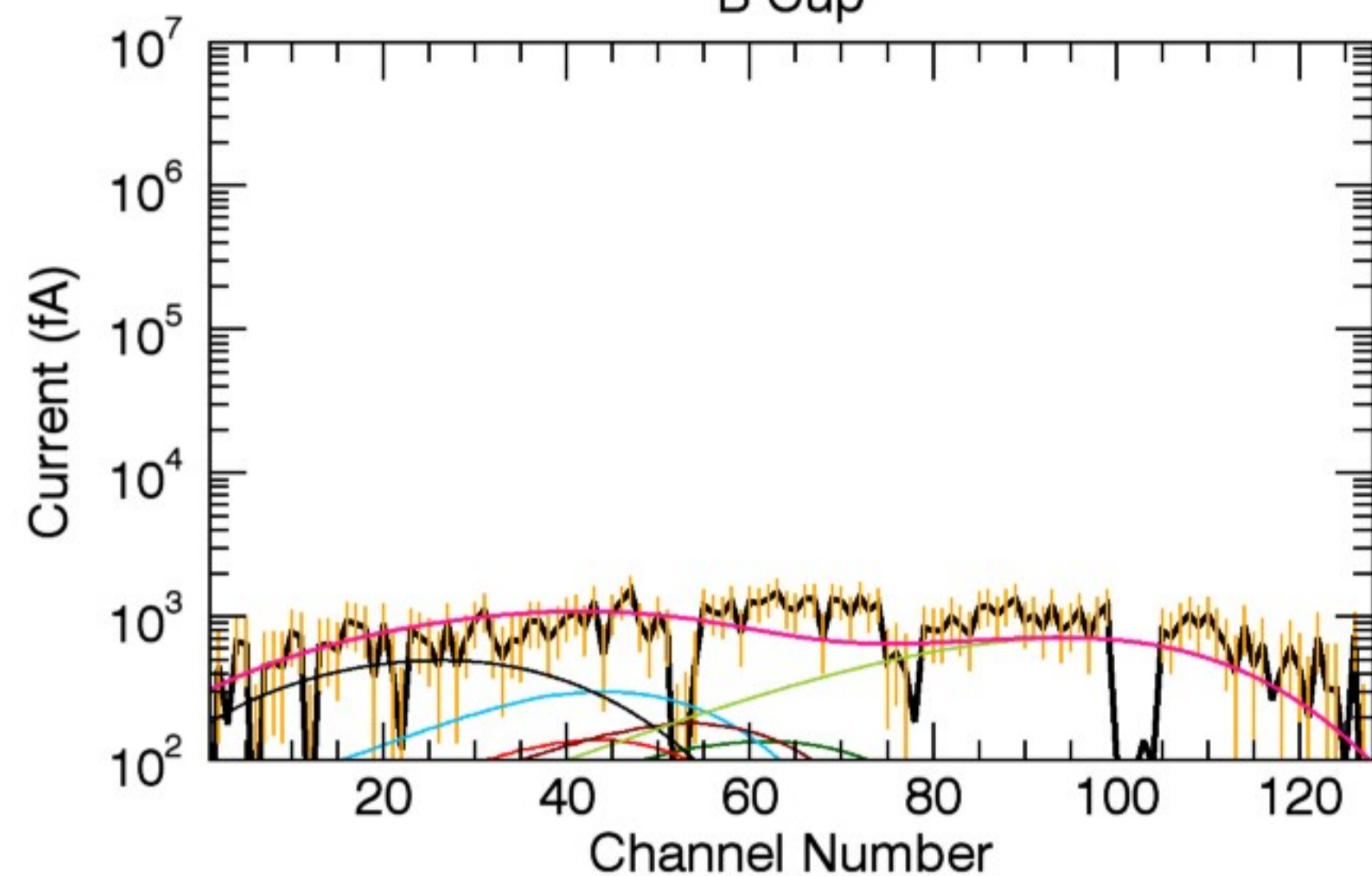


Cyl Vel (V_r, V_ϕ, V_z):	0.00	188.82	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.53	0.53	0.21	0.44	0.07	0.48	1.20	0.08
T (eV):	120.94	120.94	120.94	120.94	120.94	65.13	900.00	120.94

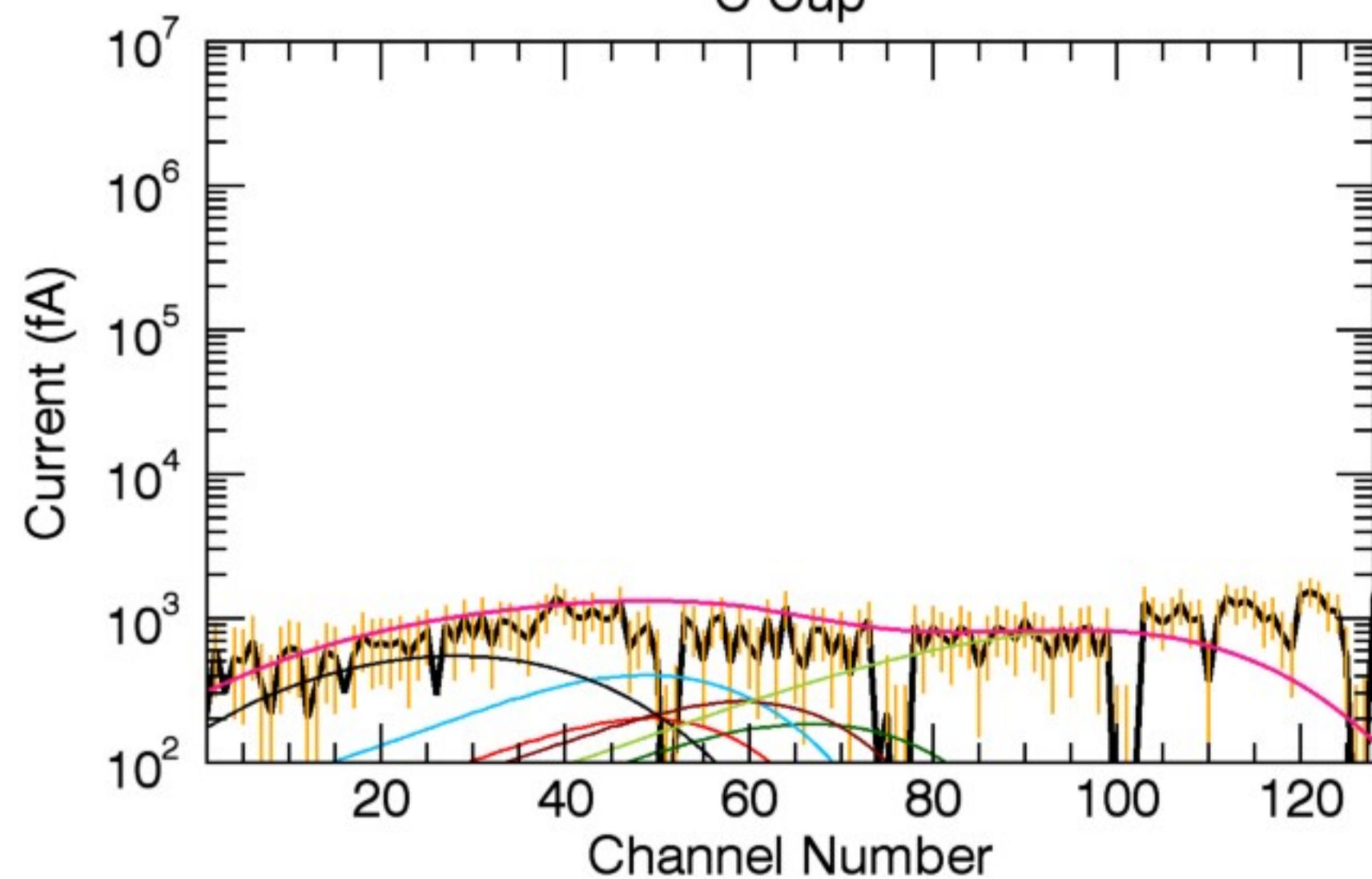
A Cup



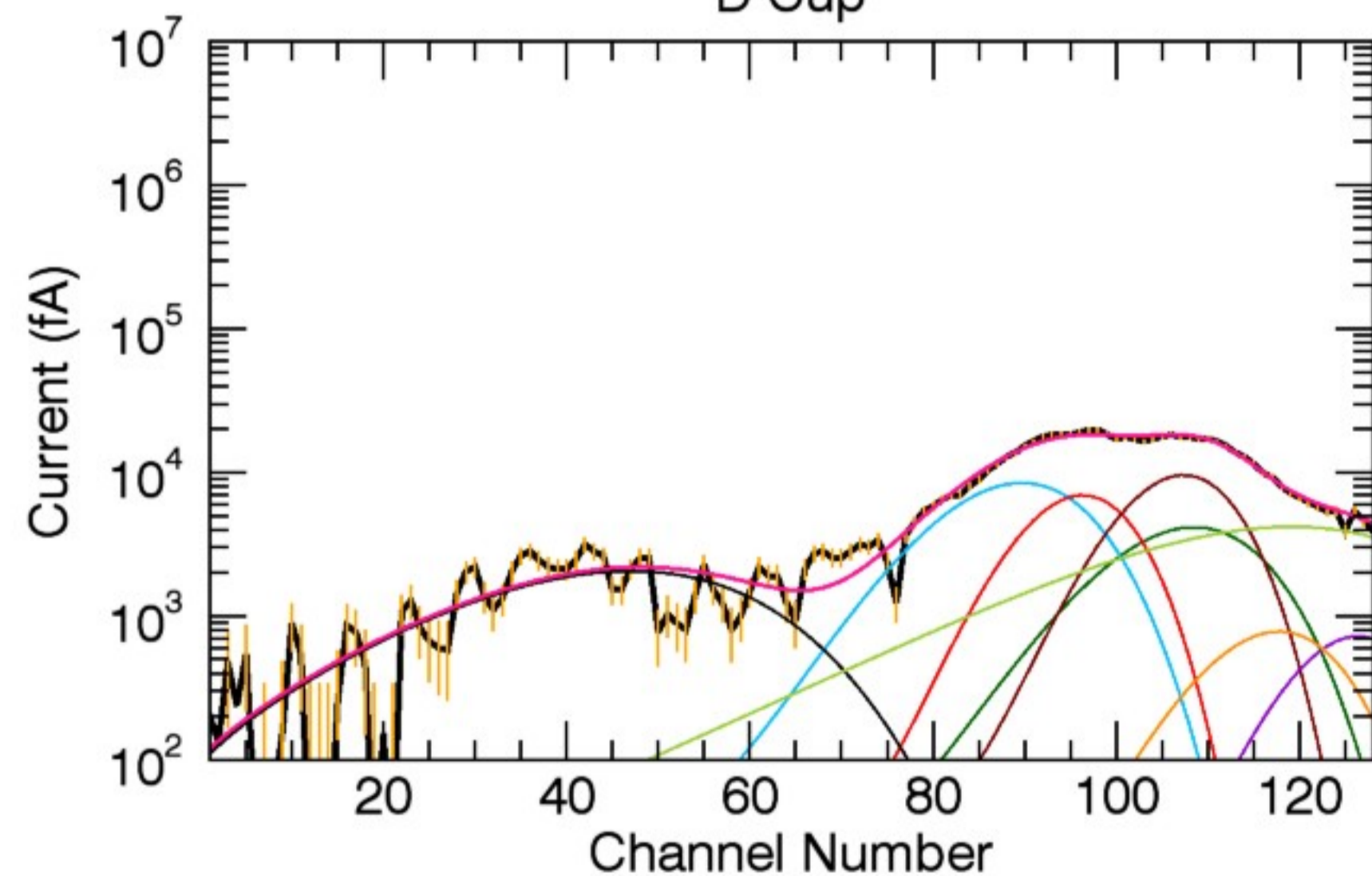
B Cup



C Cup

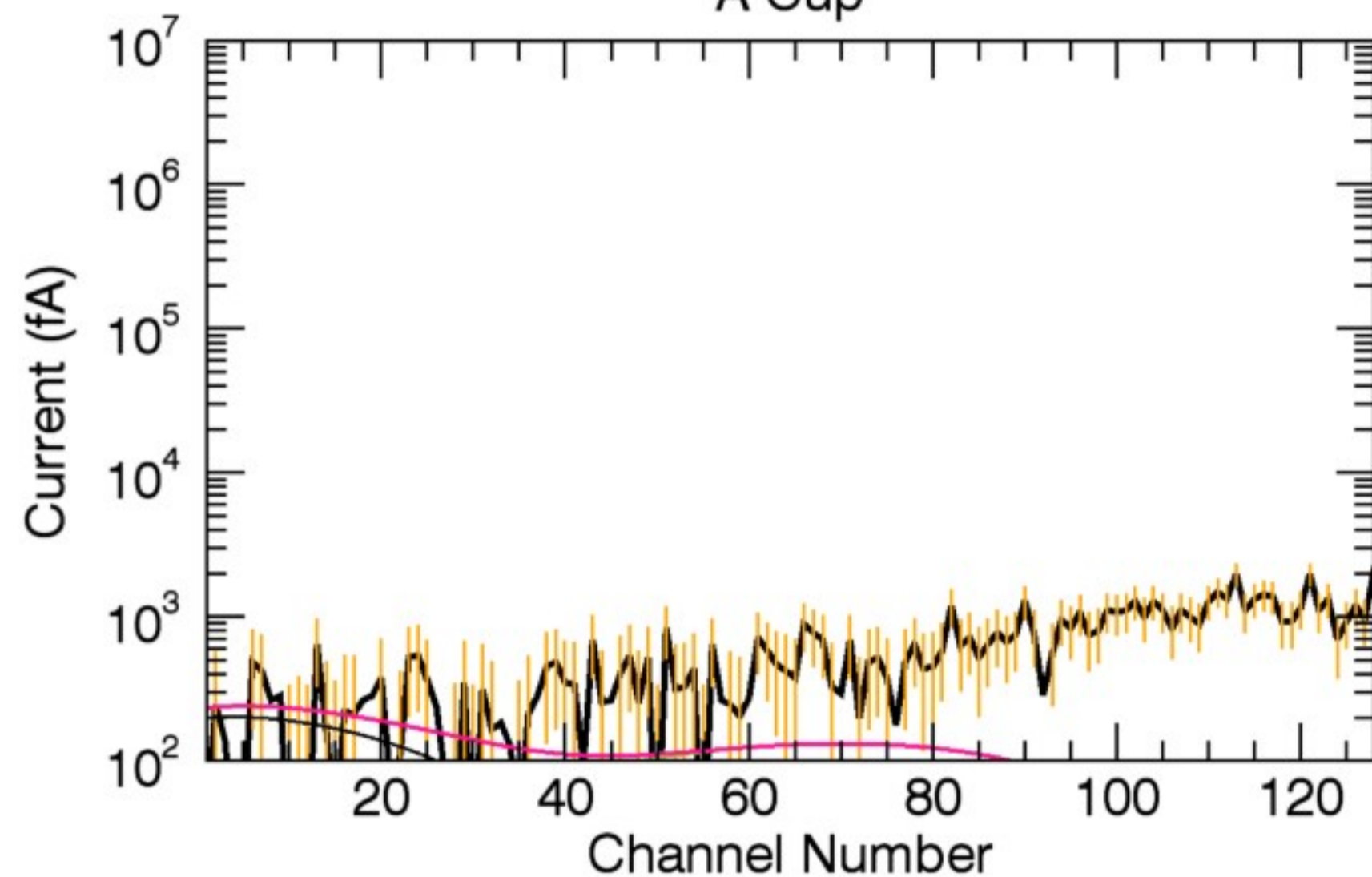


D Cup

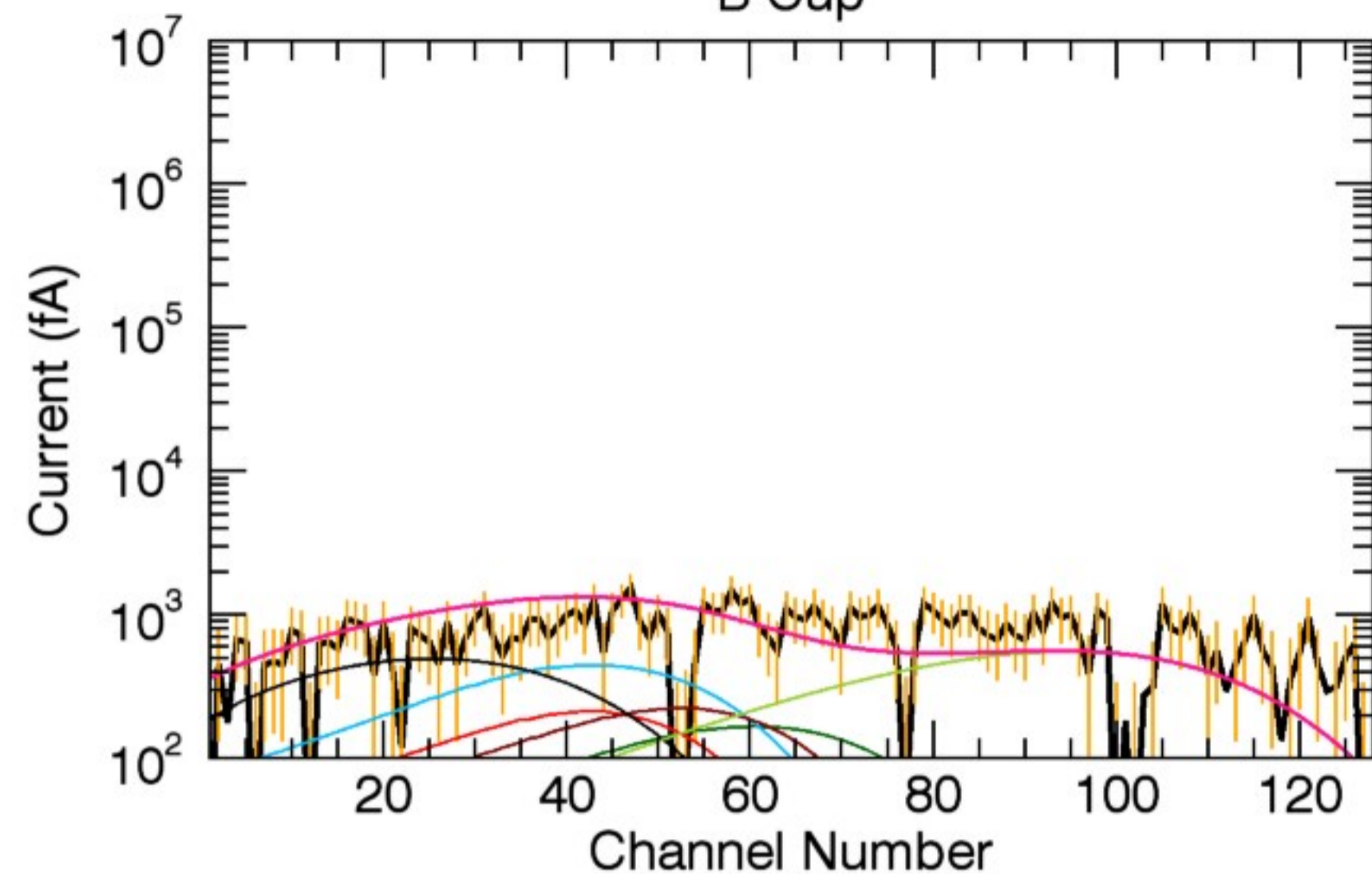


Cyl Vel (V_r, V_ϕ, V_z):	0.00	188.93	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.53	0.53	0.21	0.45	0.07	0.51	1.15	0.09
T (eV):	124.17	124.17	124.17	124.17	124.17	69.07	900.00	124.17

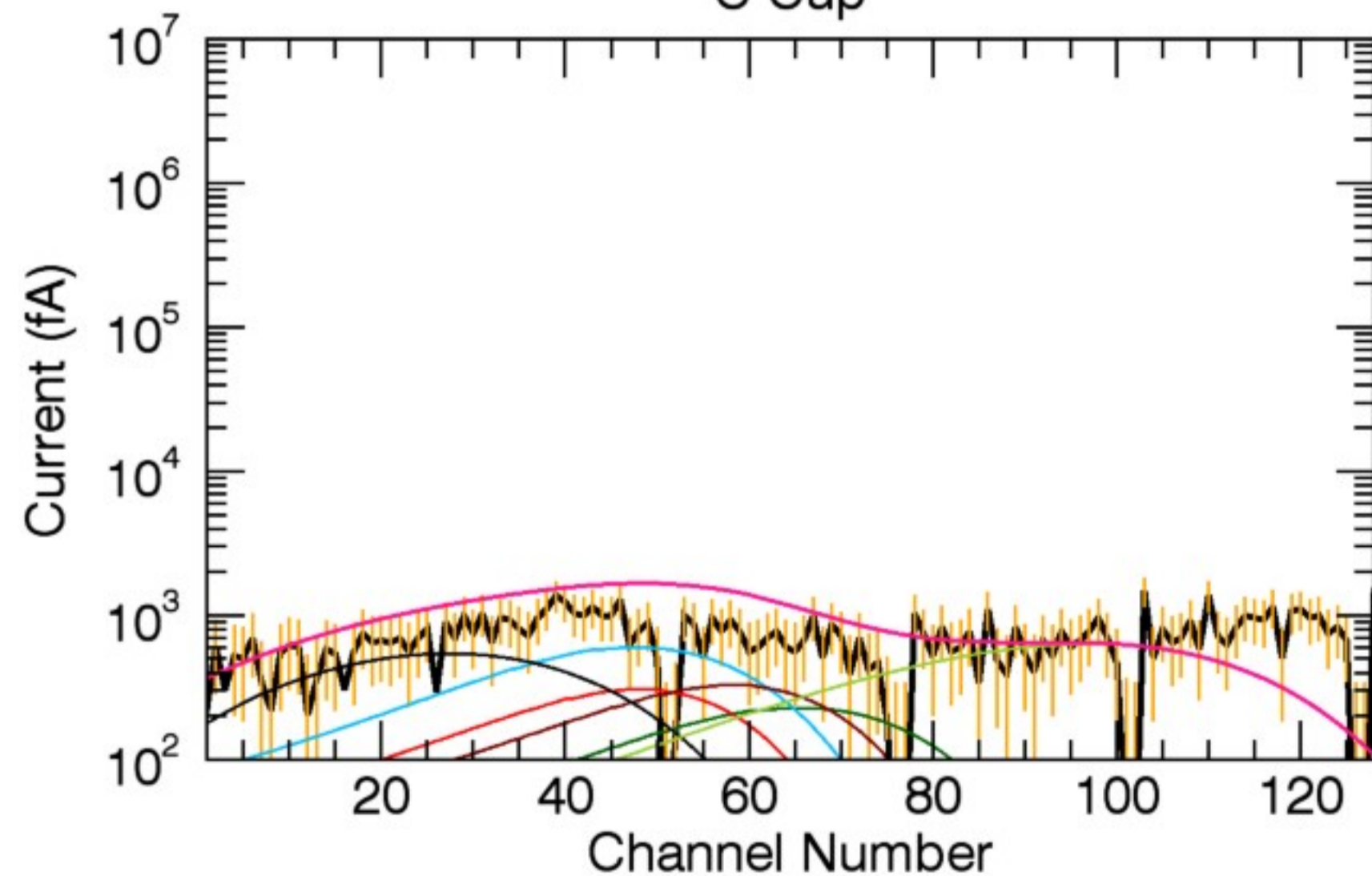
A Cup



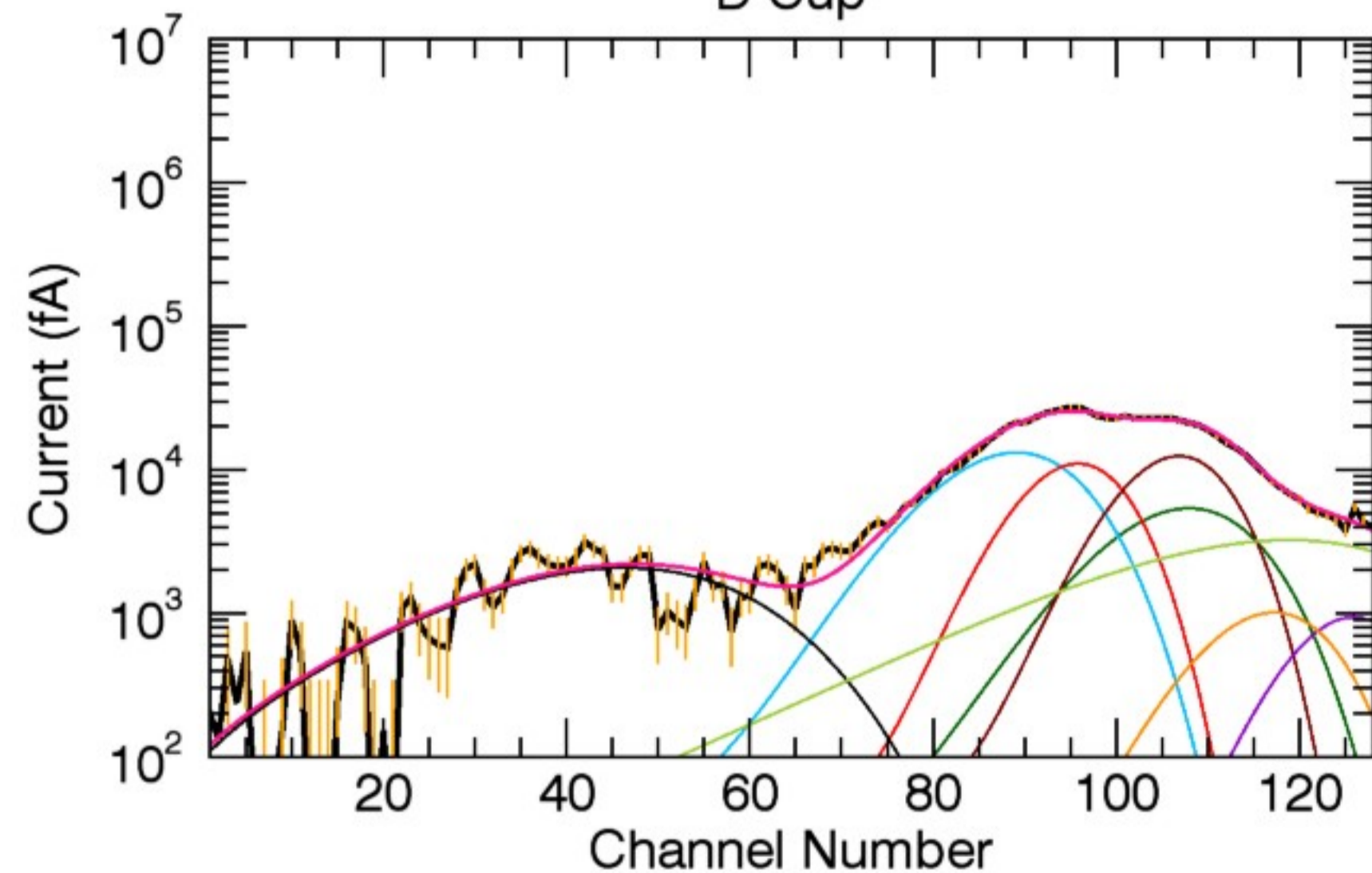
B Cup



C Cup

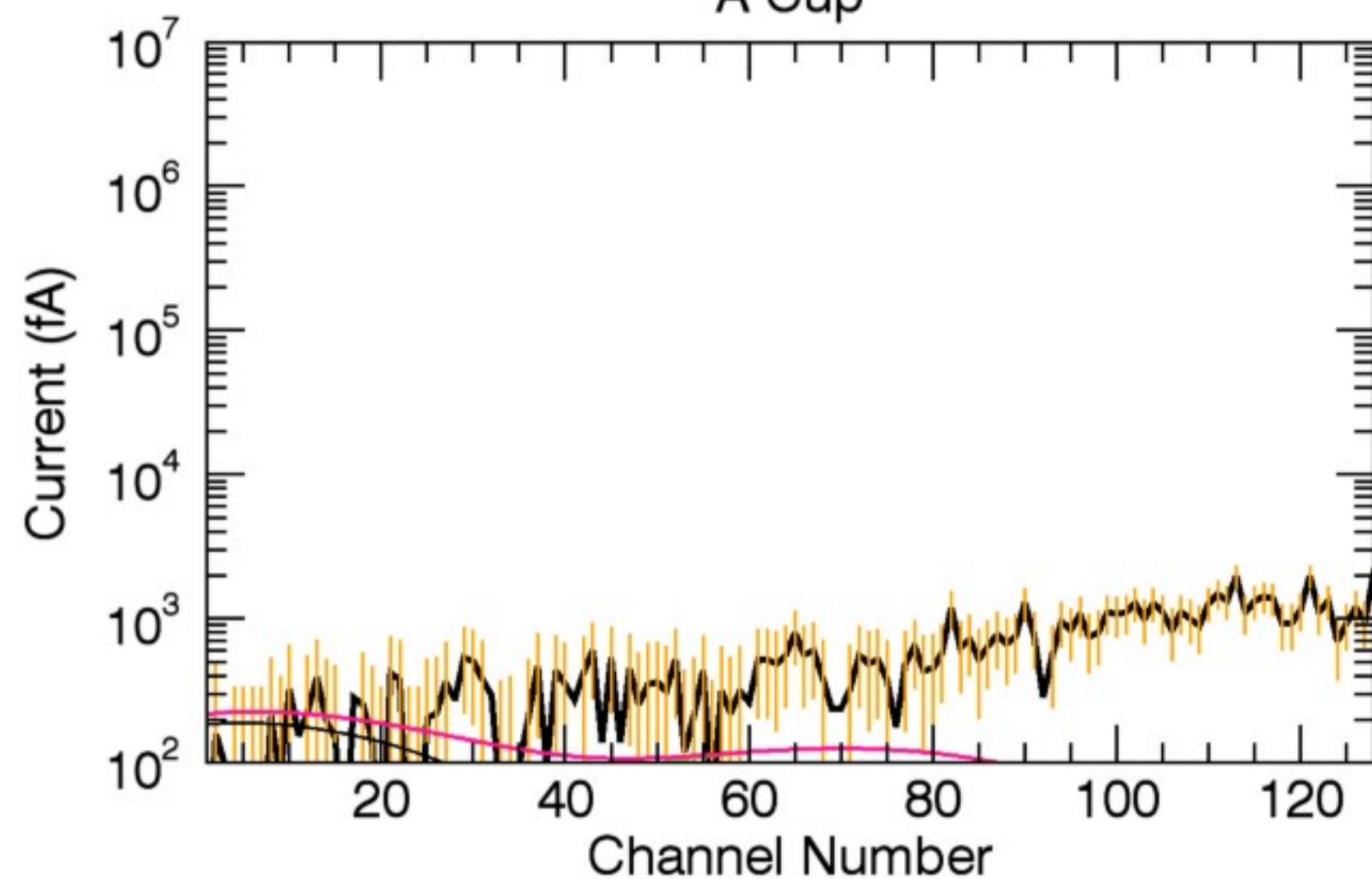


D Cup

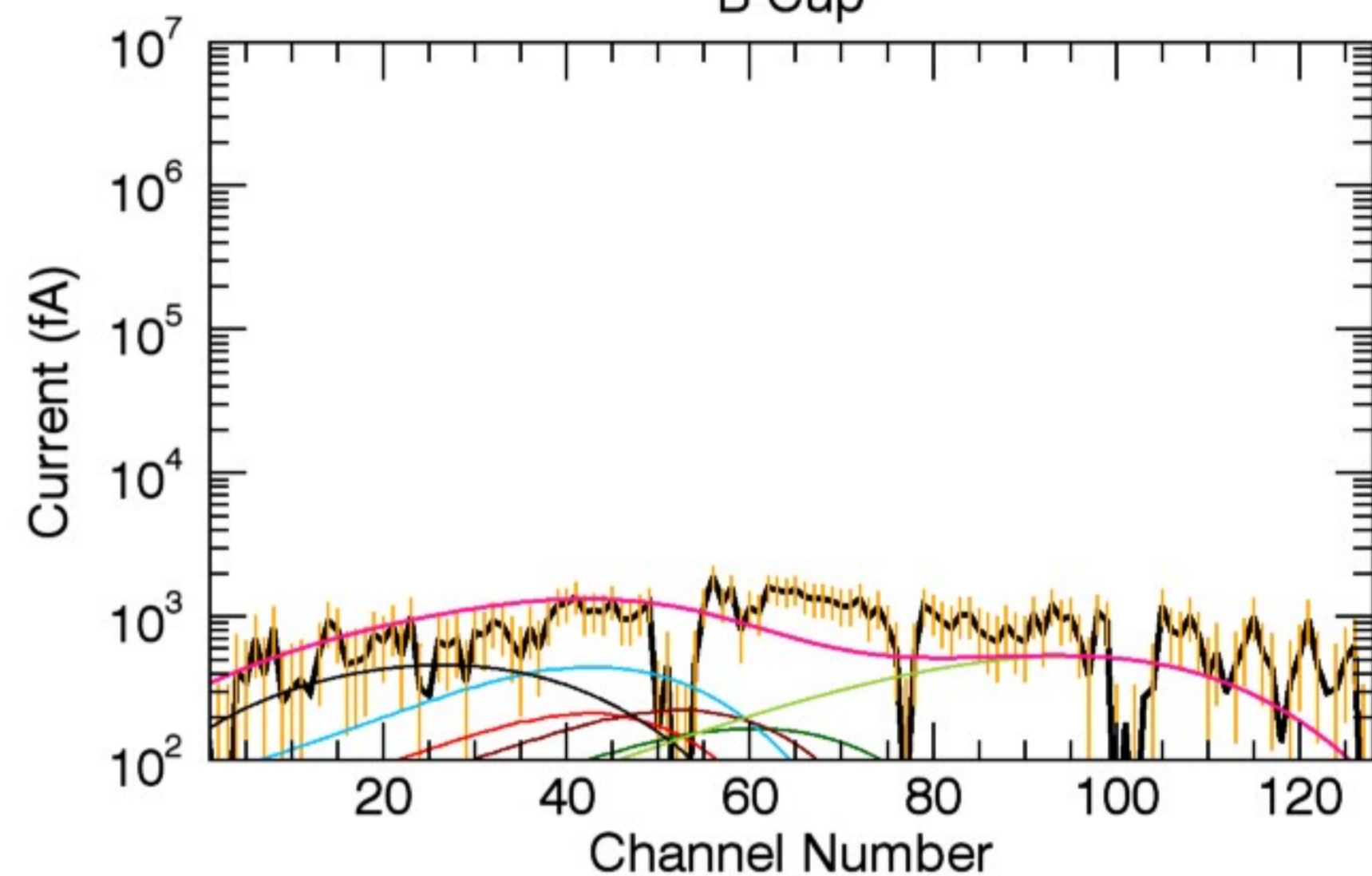


Cyl Vel (V_r, V_ϕ, V_z):	0.00	187.56	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.68	0.81	0.33	0.57	0.09	0.51	0.90	0.11
T (eV):	114.08	114.08	114.08	114.08	114.08	65.86	900.00	114.08

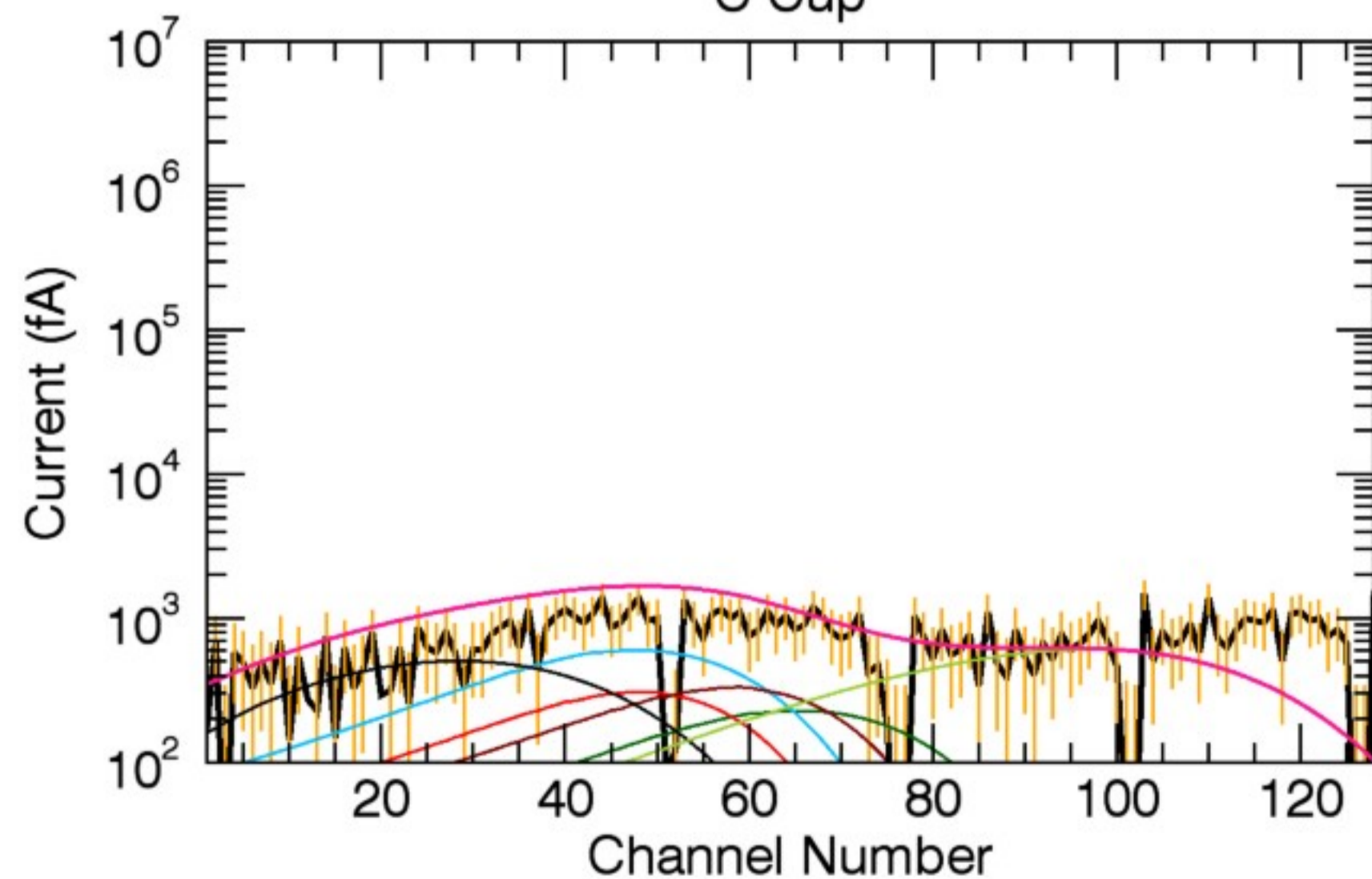
A Cup



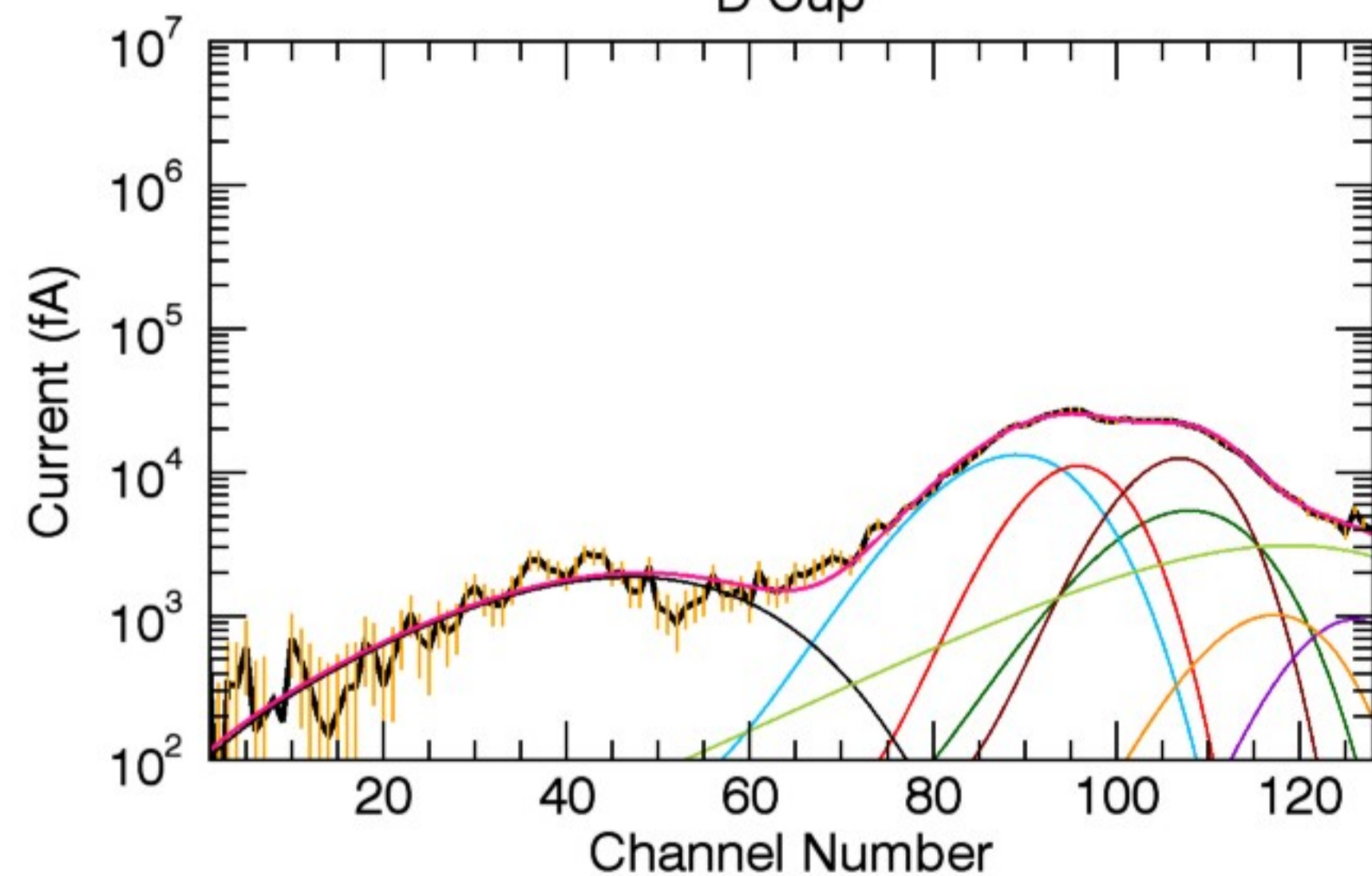
B Cup



C Cup

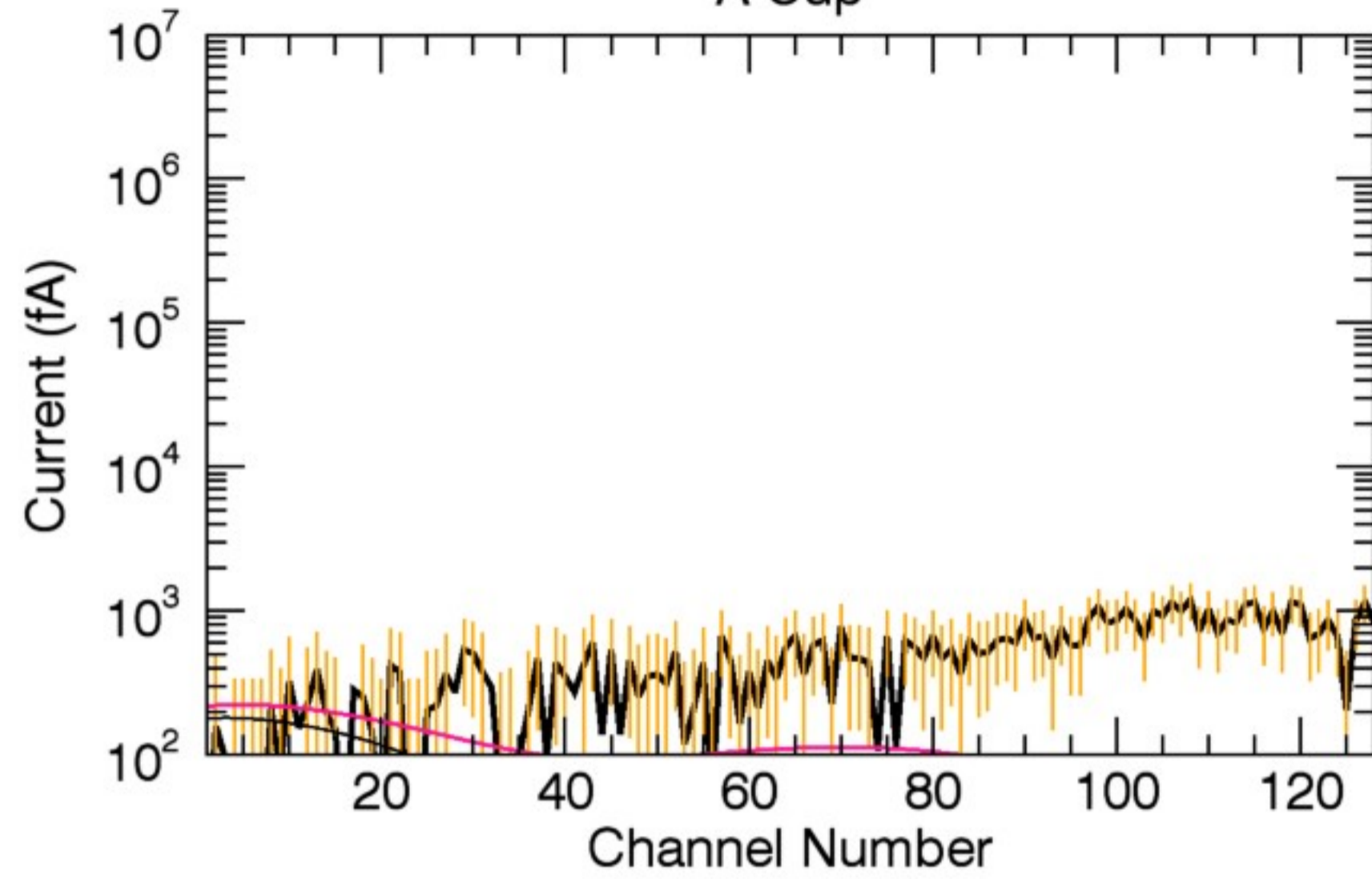


D Cup

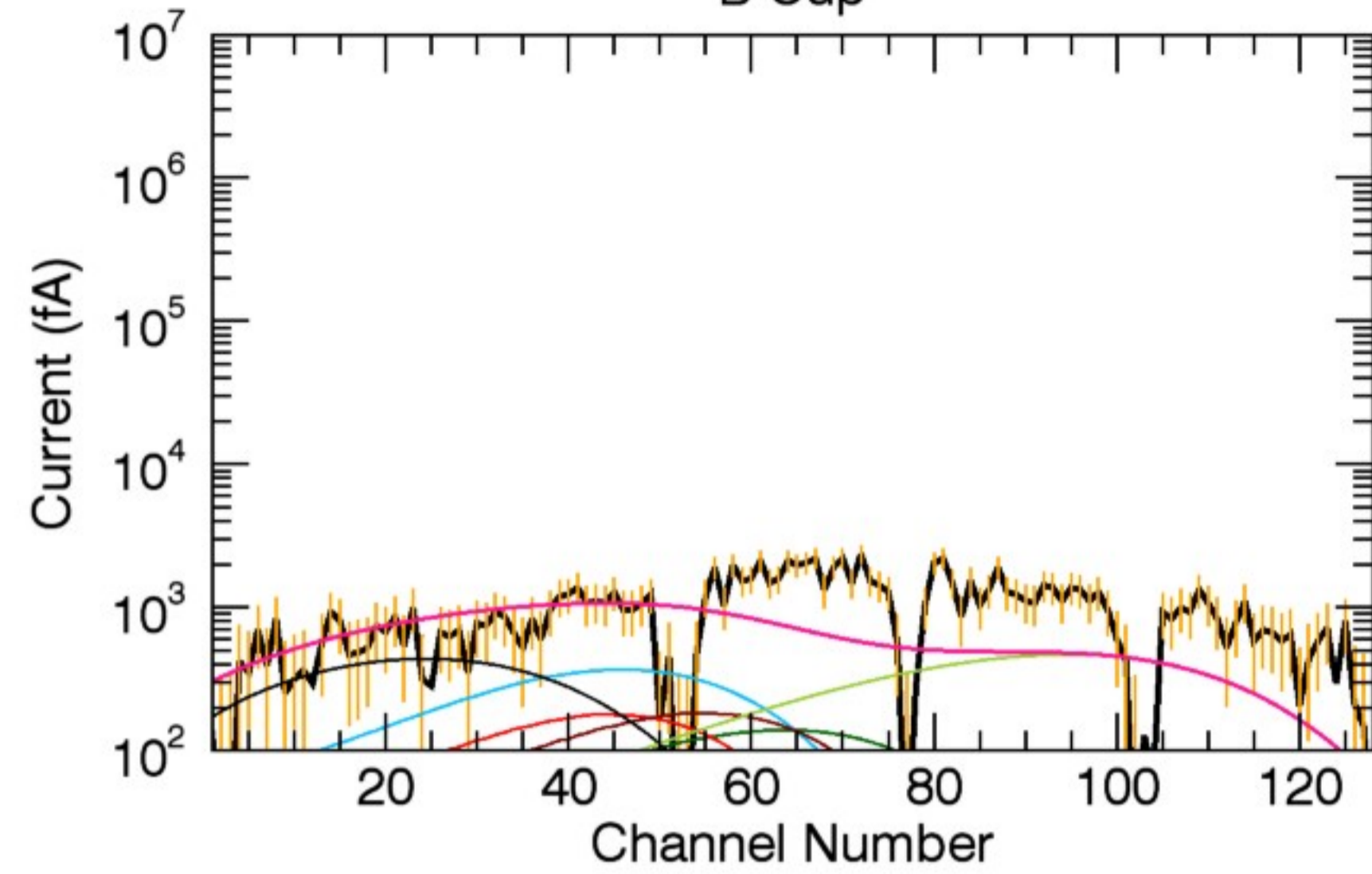


Cyl Vel(V_r, V_ϕ, V_z):	0.00	187.79	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.68	0.81	0.33	0.57	0.09	0.47	0.86	0.11
T (eV):	113.49	113.49	113.49	113.49	113.49	70.54	900.00	113.49

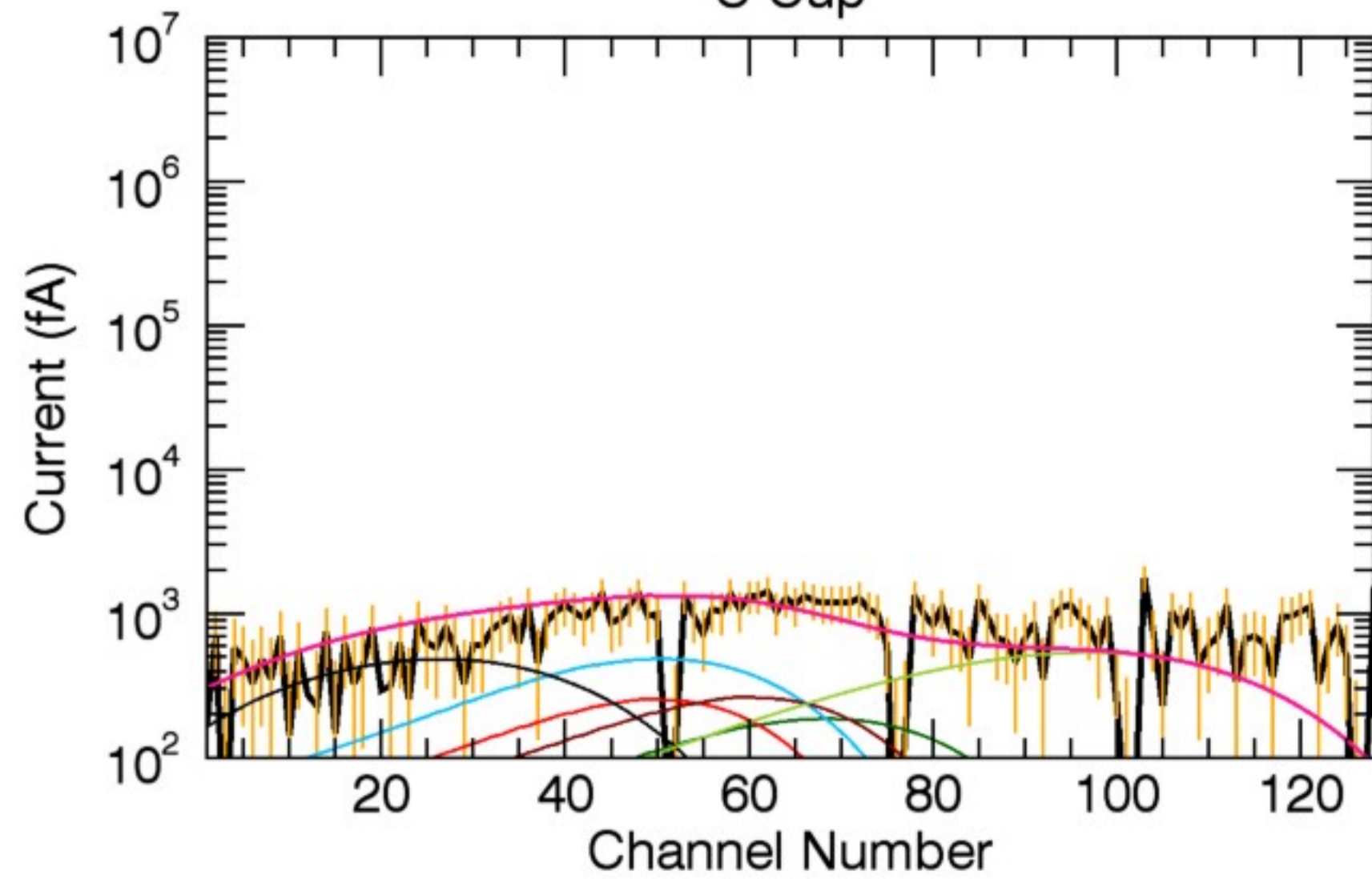
A Cup



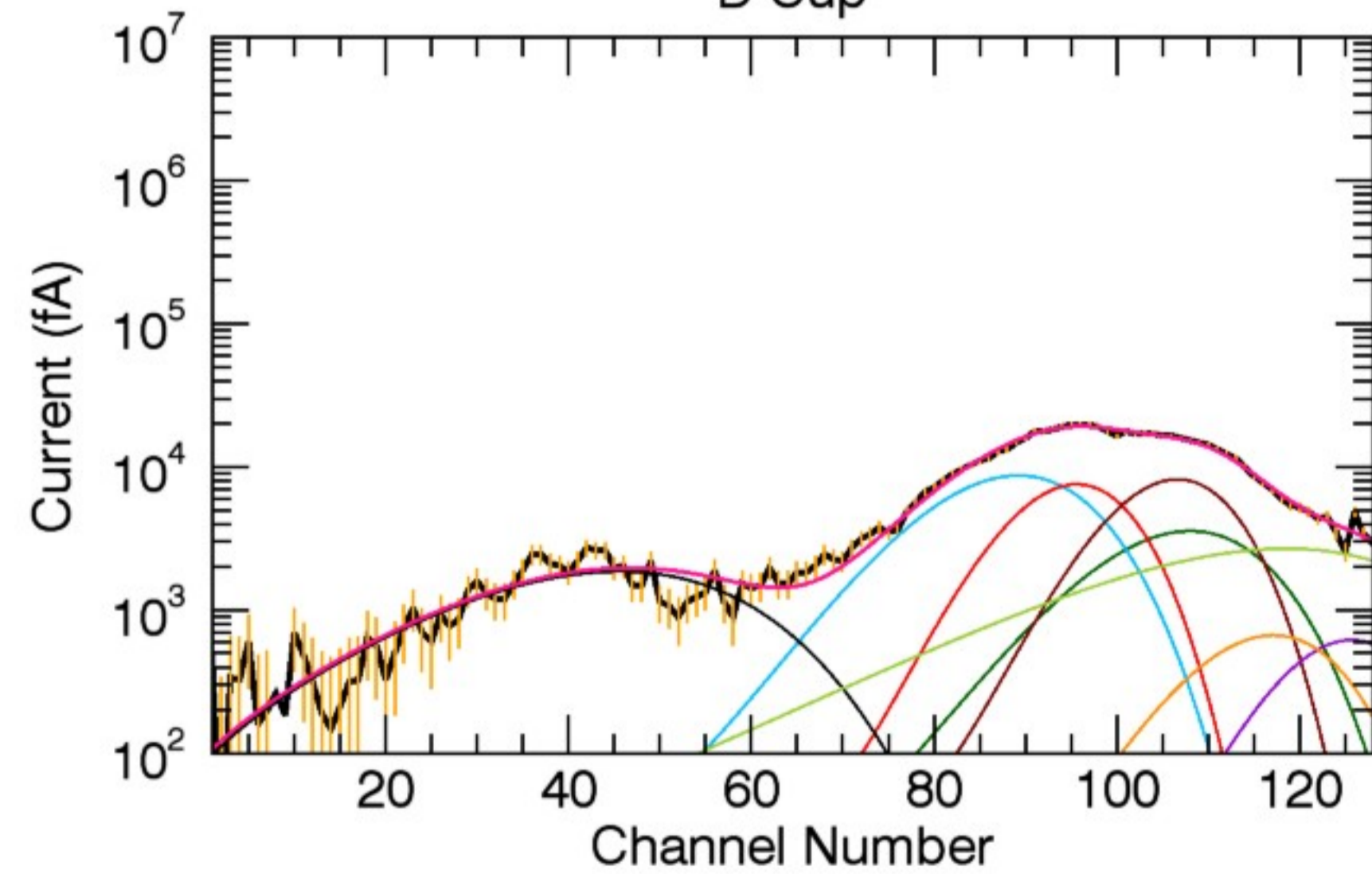
B Cup



C Cup

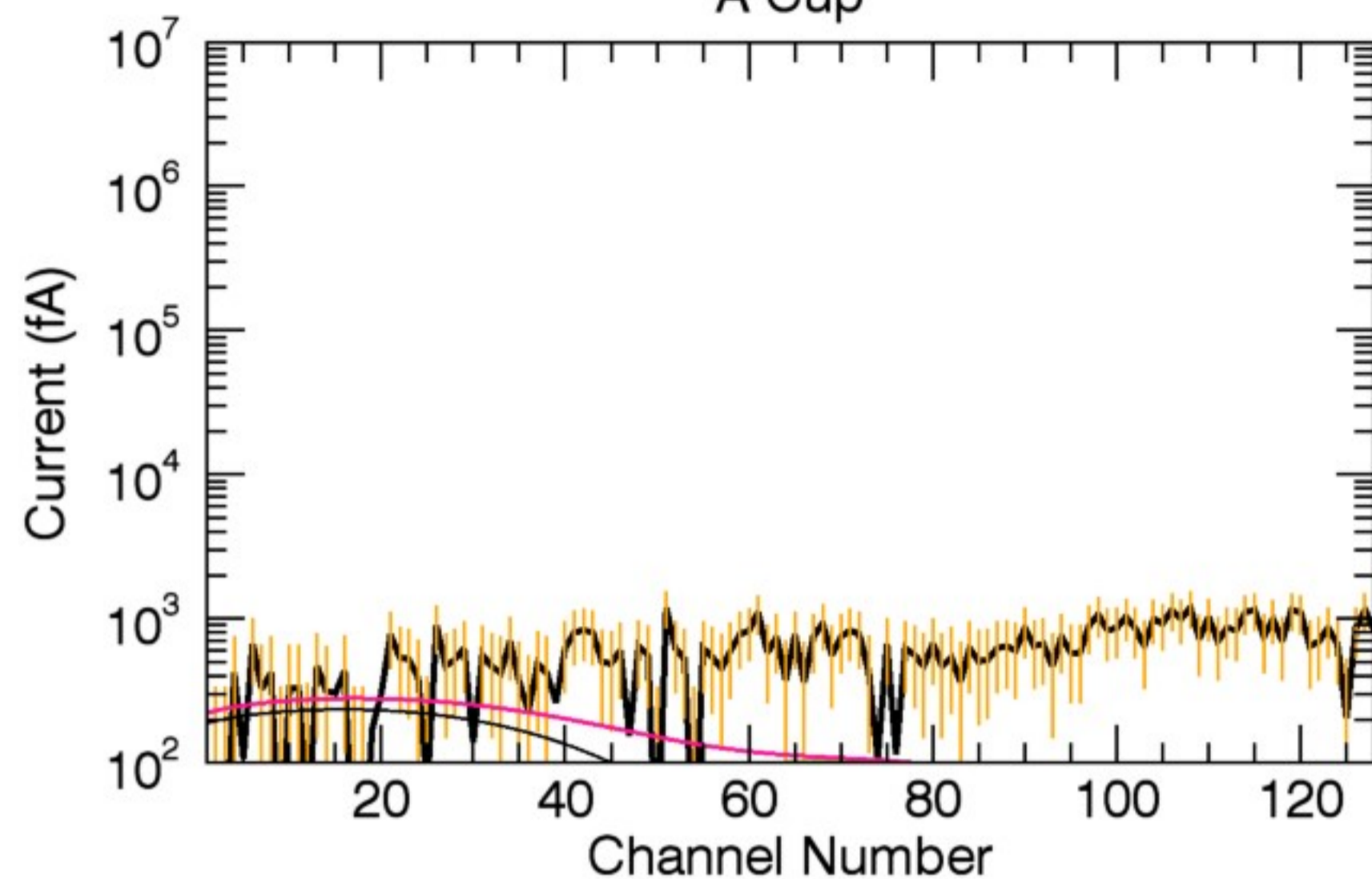


D Cup

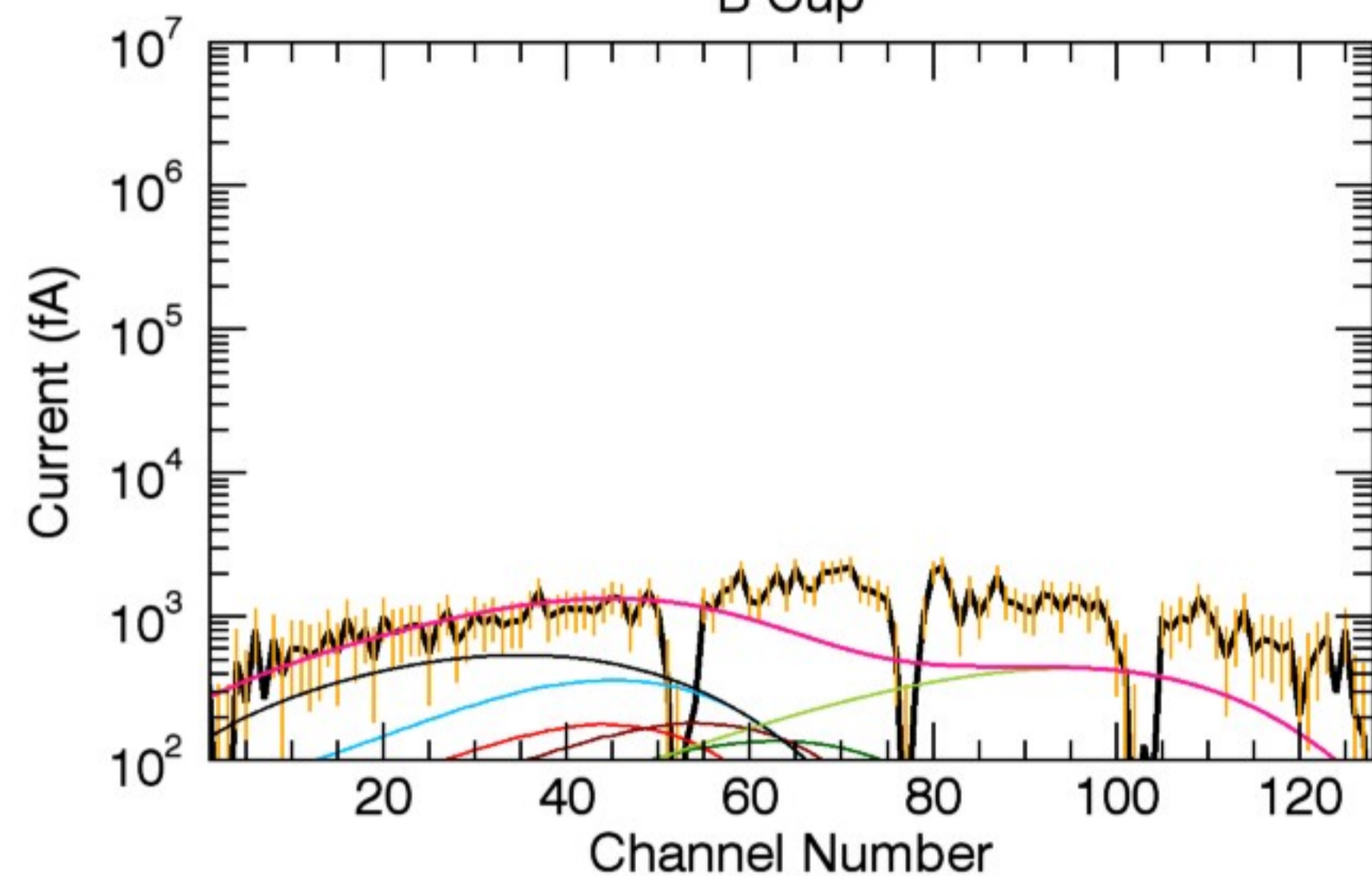


Cyl Vel(V_r, V_ϕ, V_z):	0.00	185.68	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.51	0.61	0.26	0.43	0.07	0.46	0.76	0.08
T (eV):	147.70	147.70	147.70	147.70	147.70	62.54	900.00	147.70

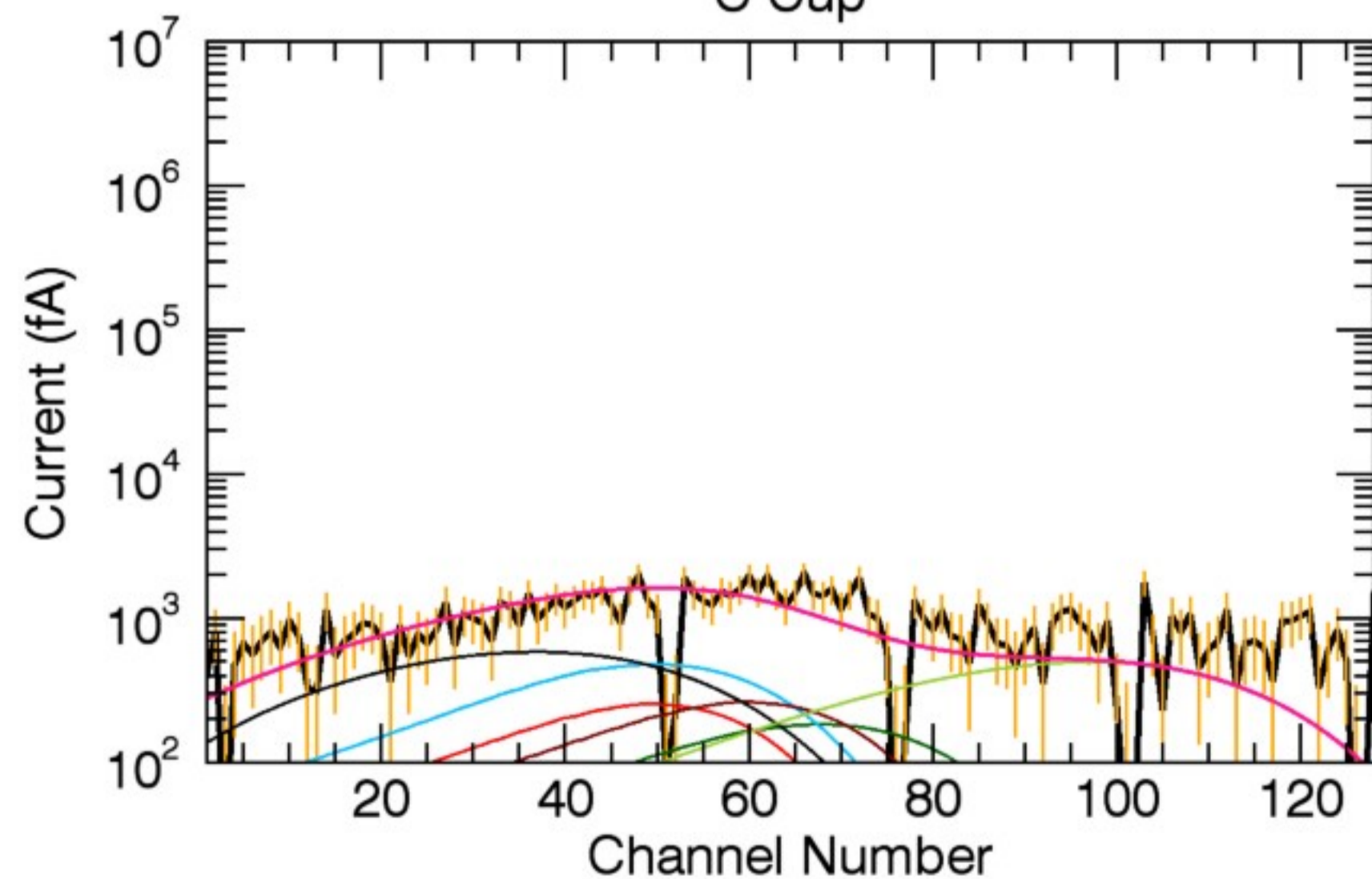
A Cup



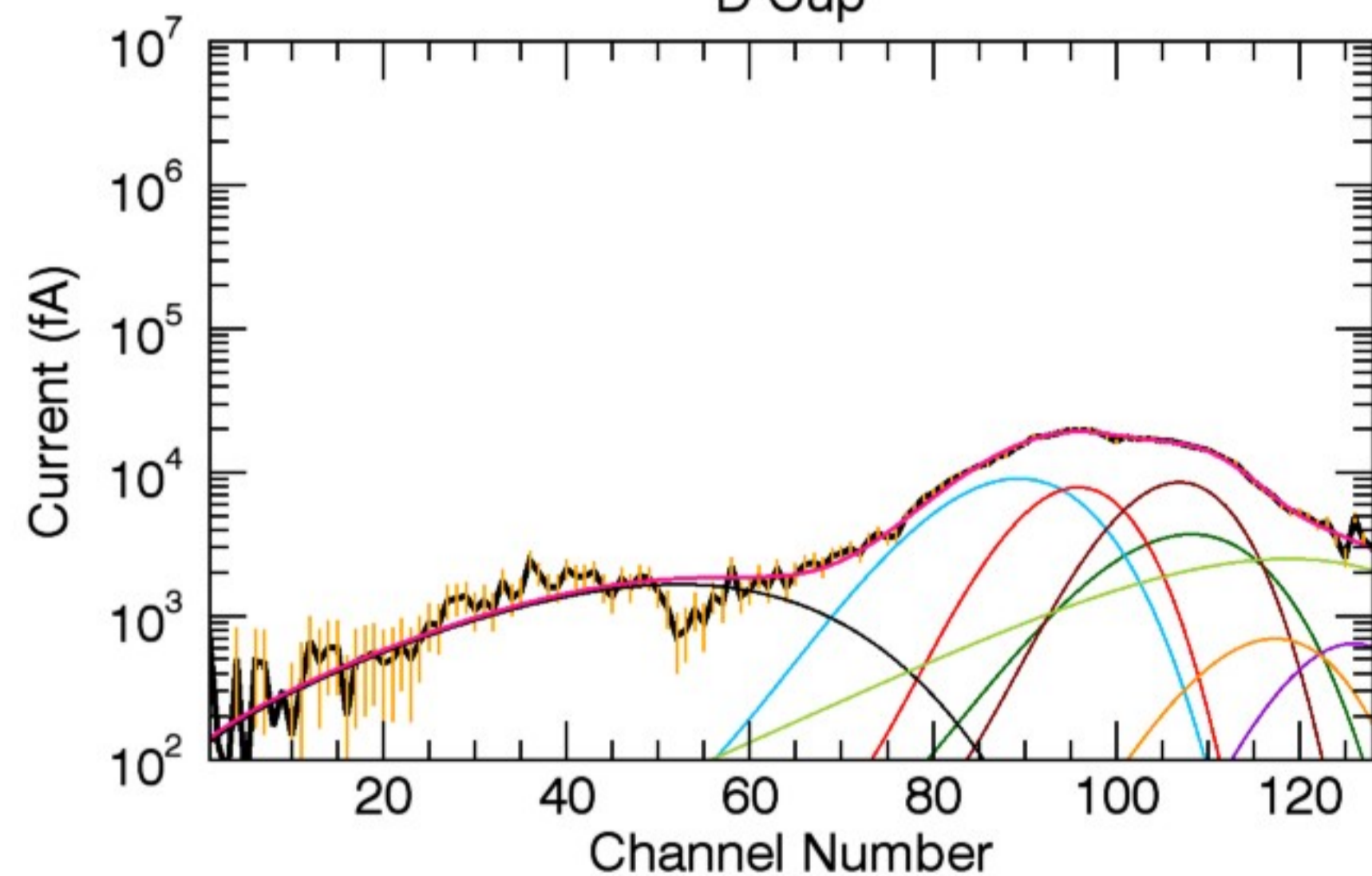
B Cup



C Cup

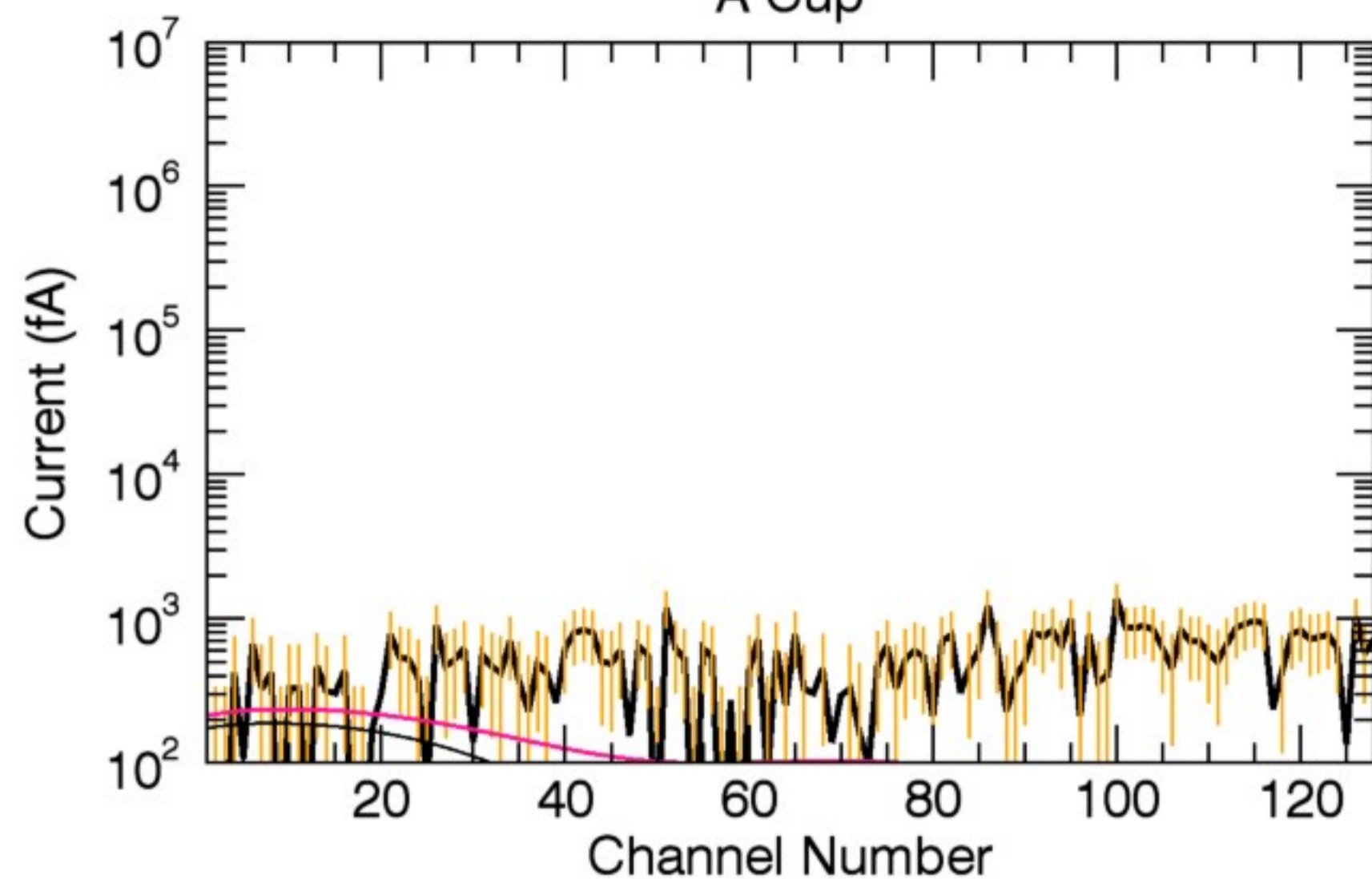


D Cup

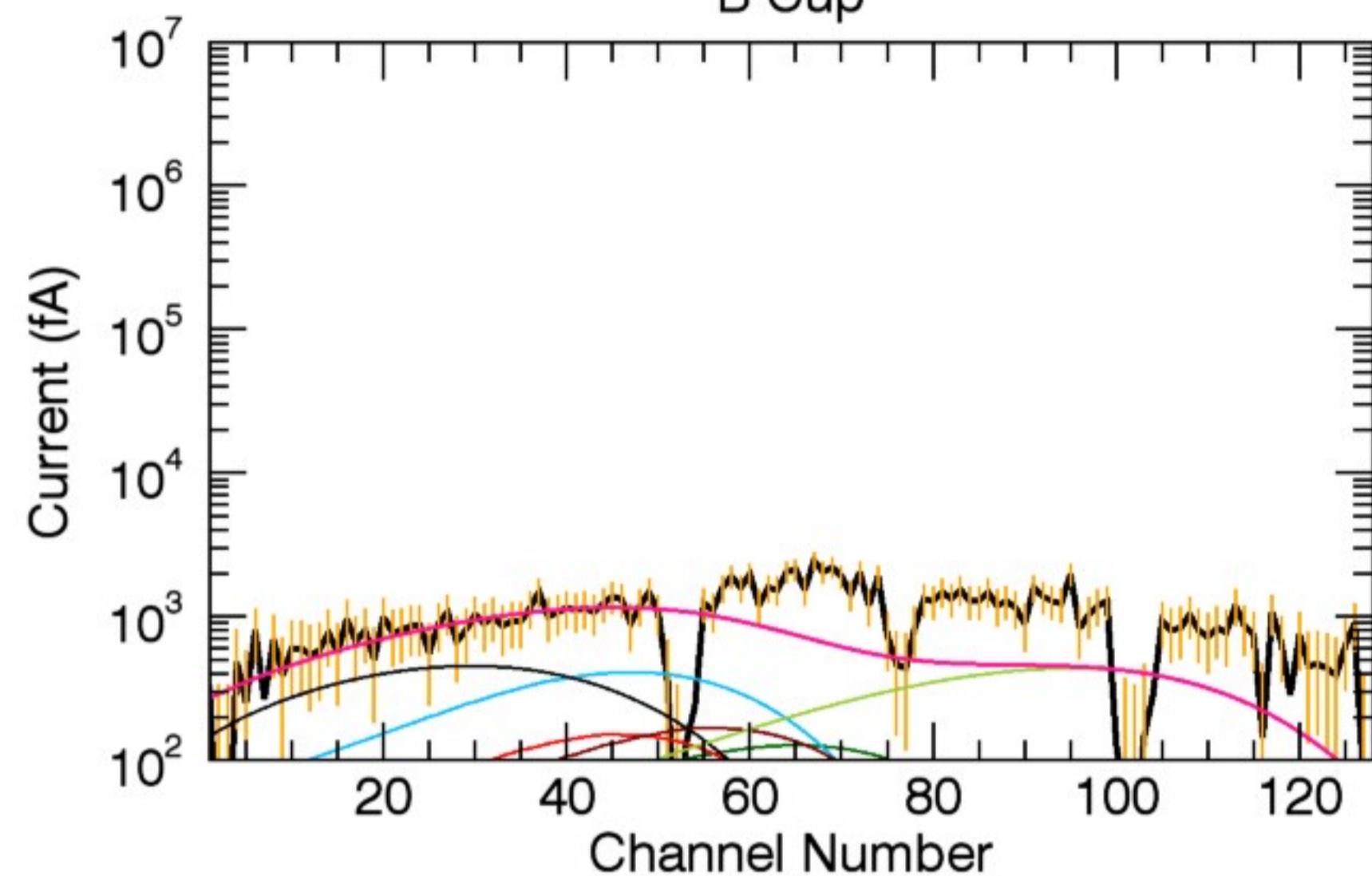


Cyl Vel(V_r, V_ϕ, V_z):	0.00	186.96	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.51	0.61	0.26	0.43	0.06	0.48	0.70	0.08
T (eV):	136.64	136.64	136.64	136.64	136.64	118.13	900.00	136.64

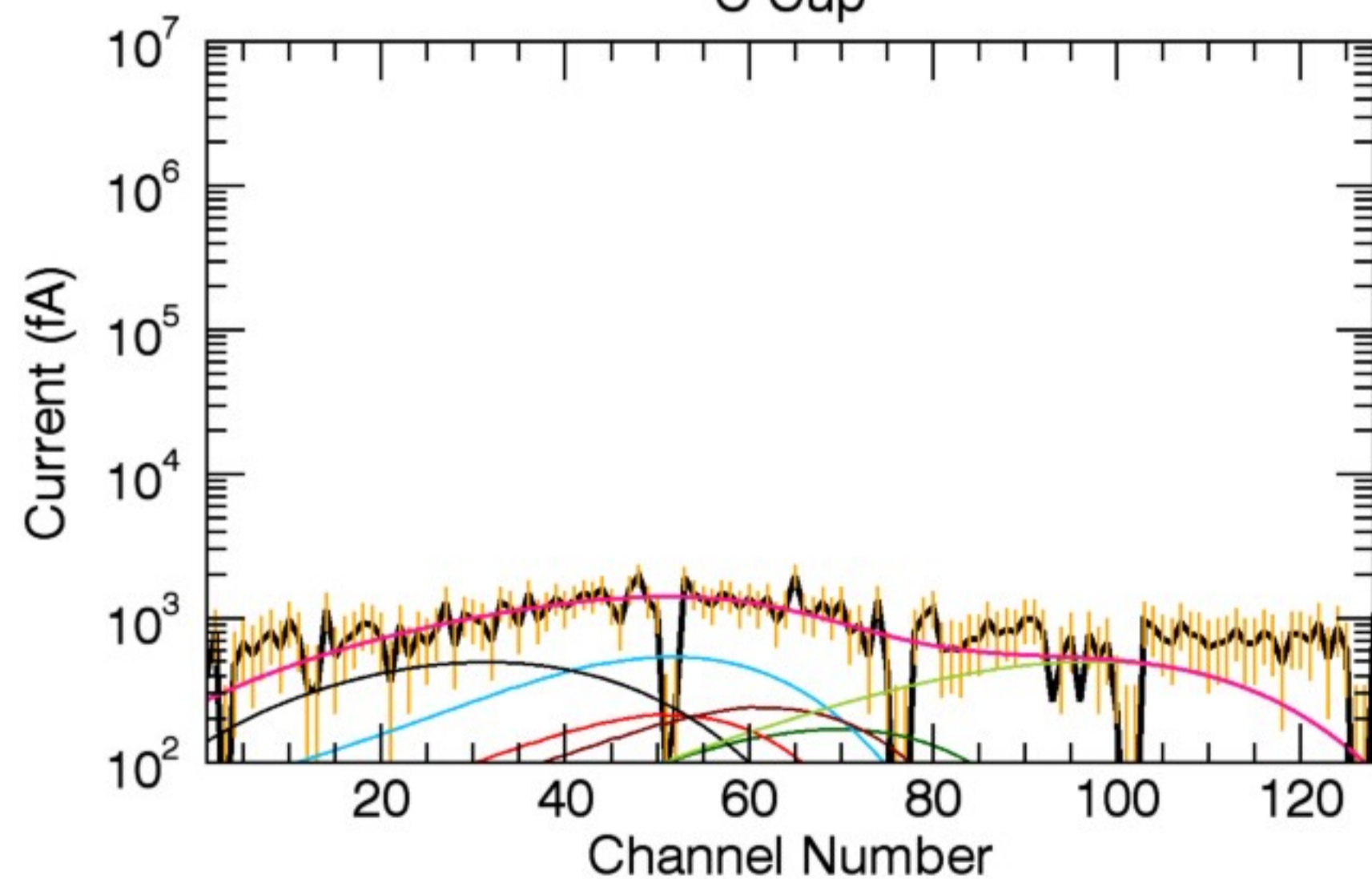
A Cup



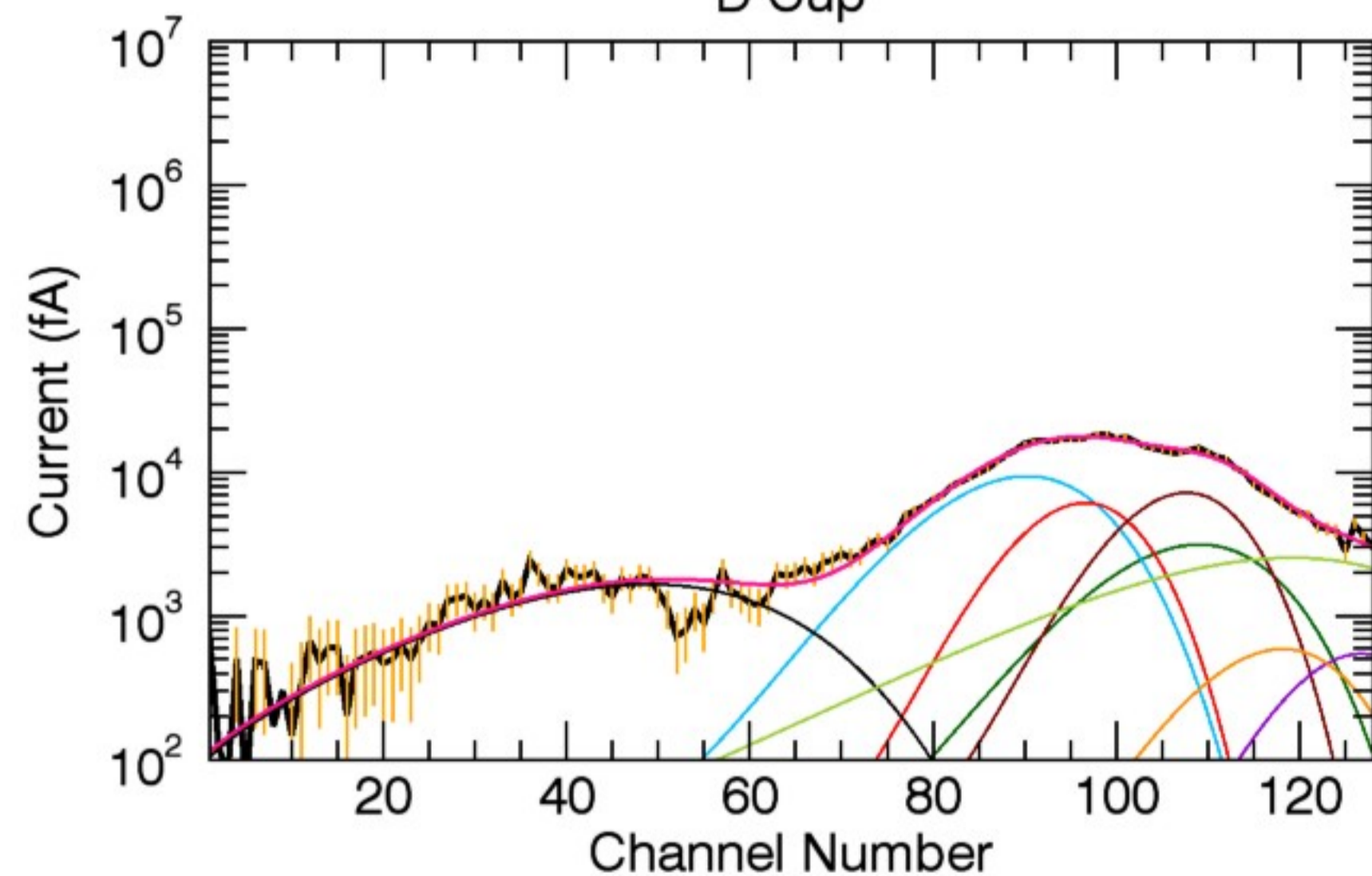
B Cup



C Cup

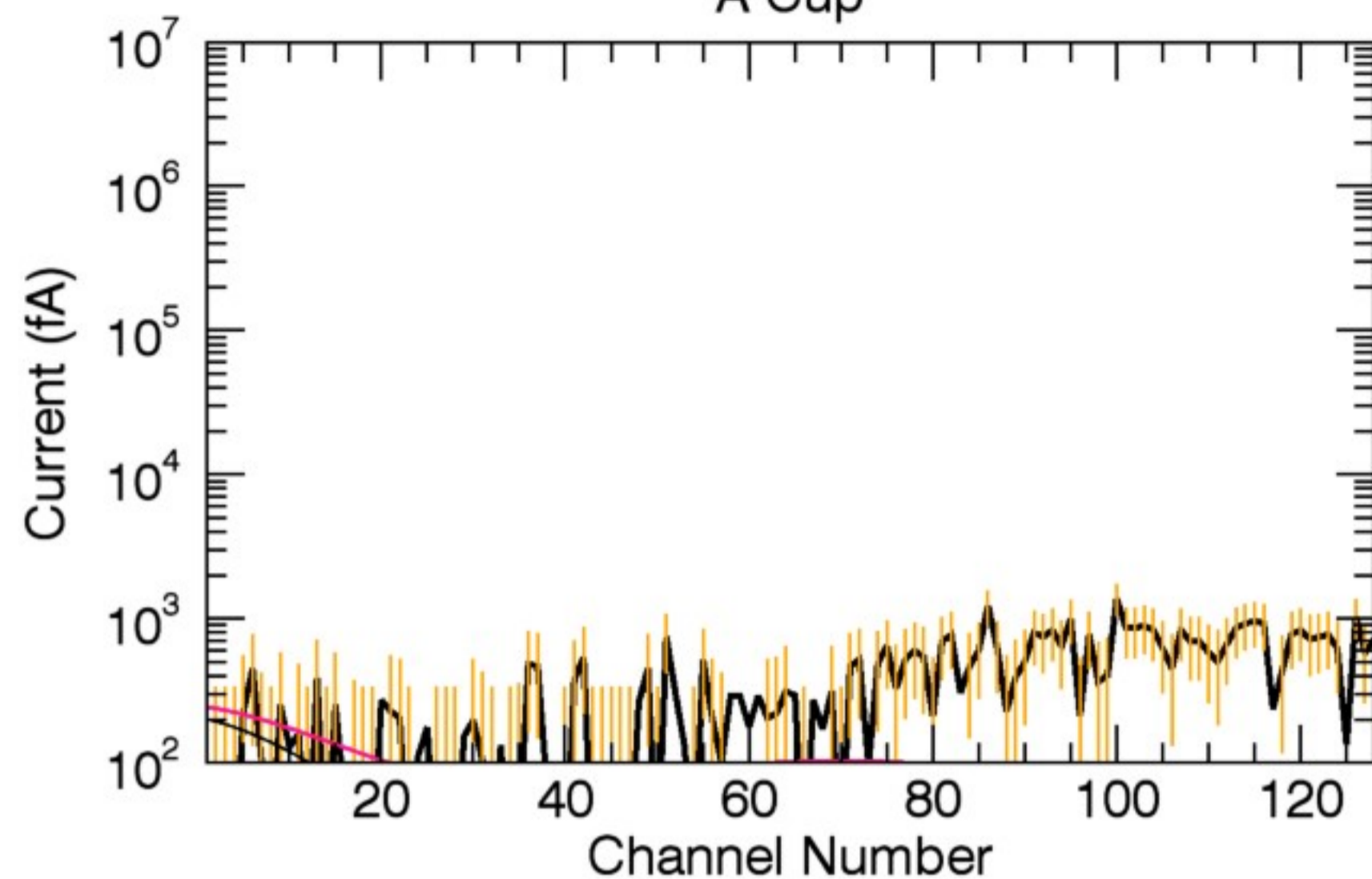


D Cup

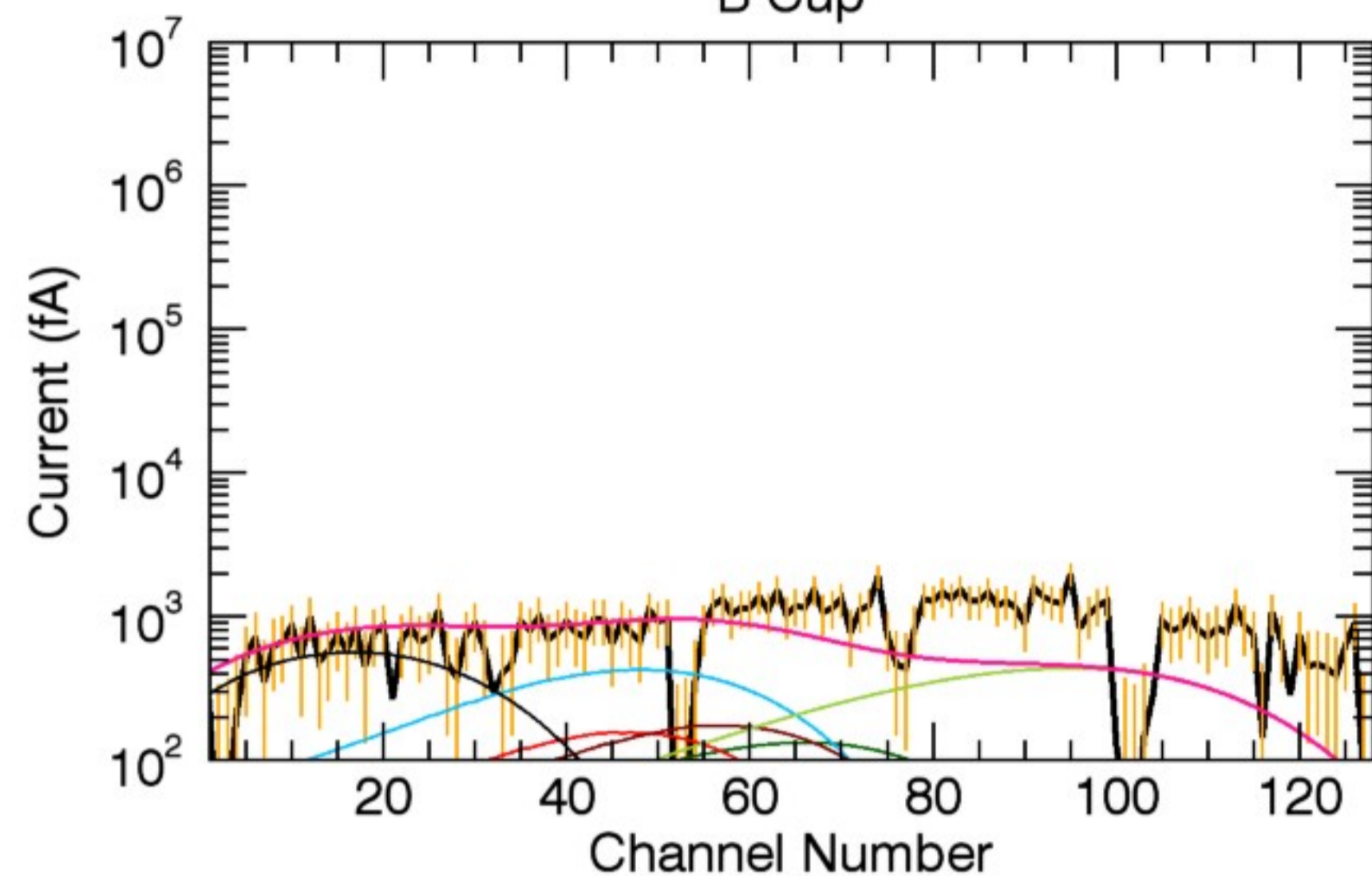


Cyl Vel (V_r, V_ϕ, V_z):	0.00	189.09	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.45	0.66	0.21	0.37	0.06	0.44	0.70	0.07
T (eV):	155.37	155.37	155.37	155.37	155.37	84.91	900.00	155.37

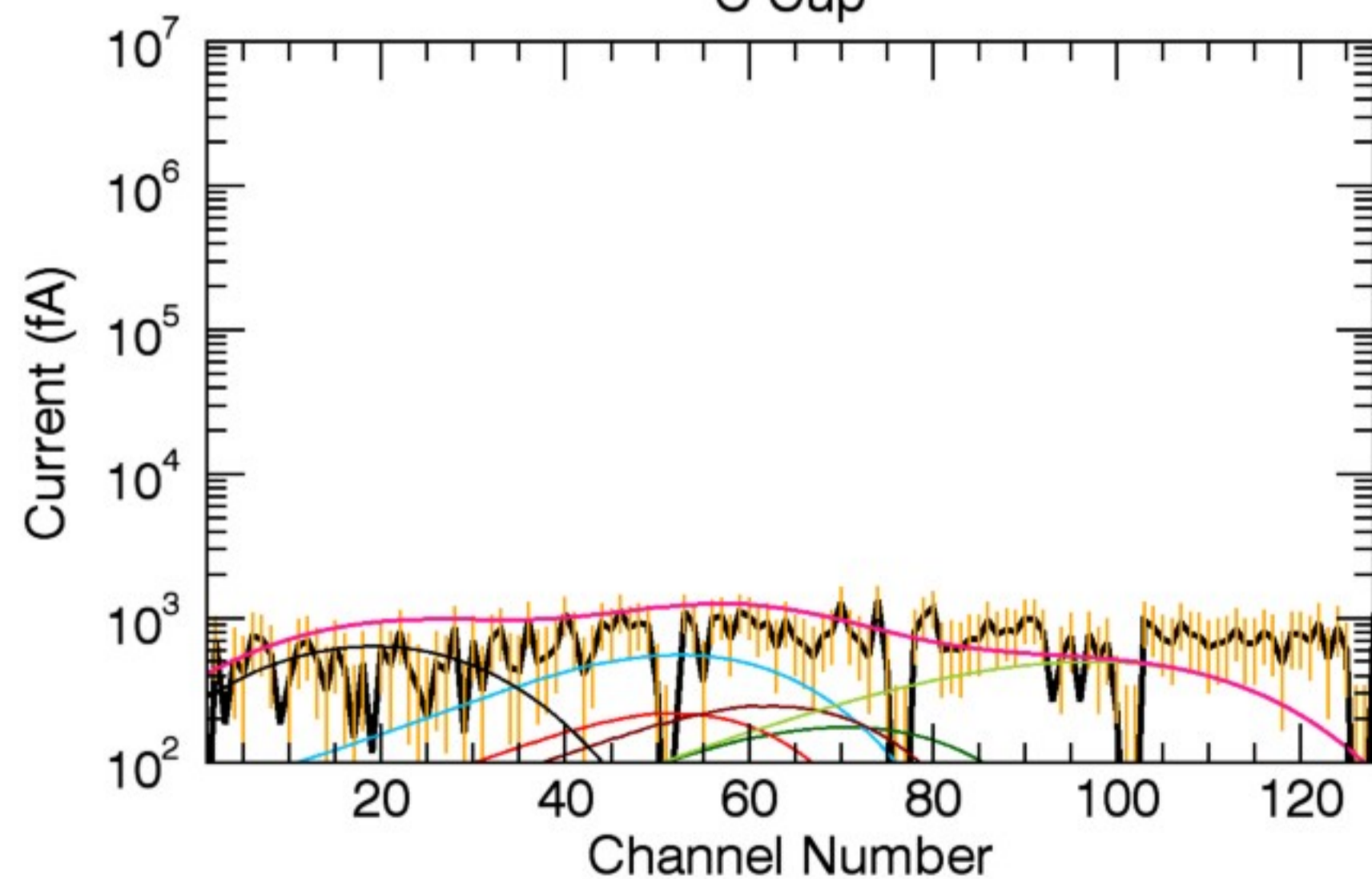
A Cup



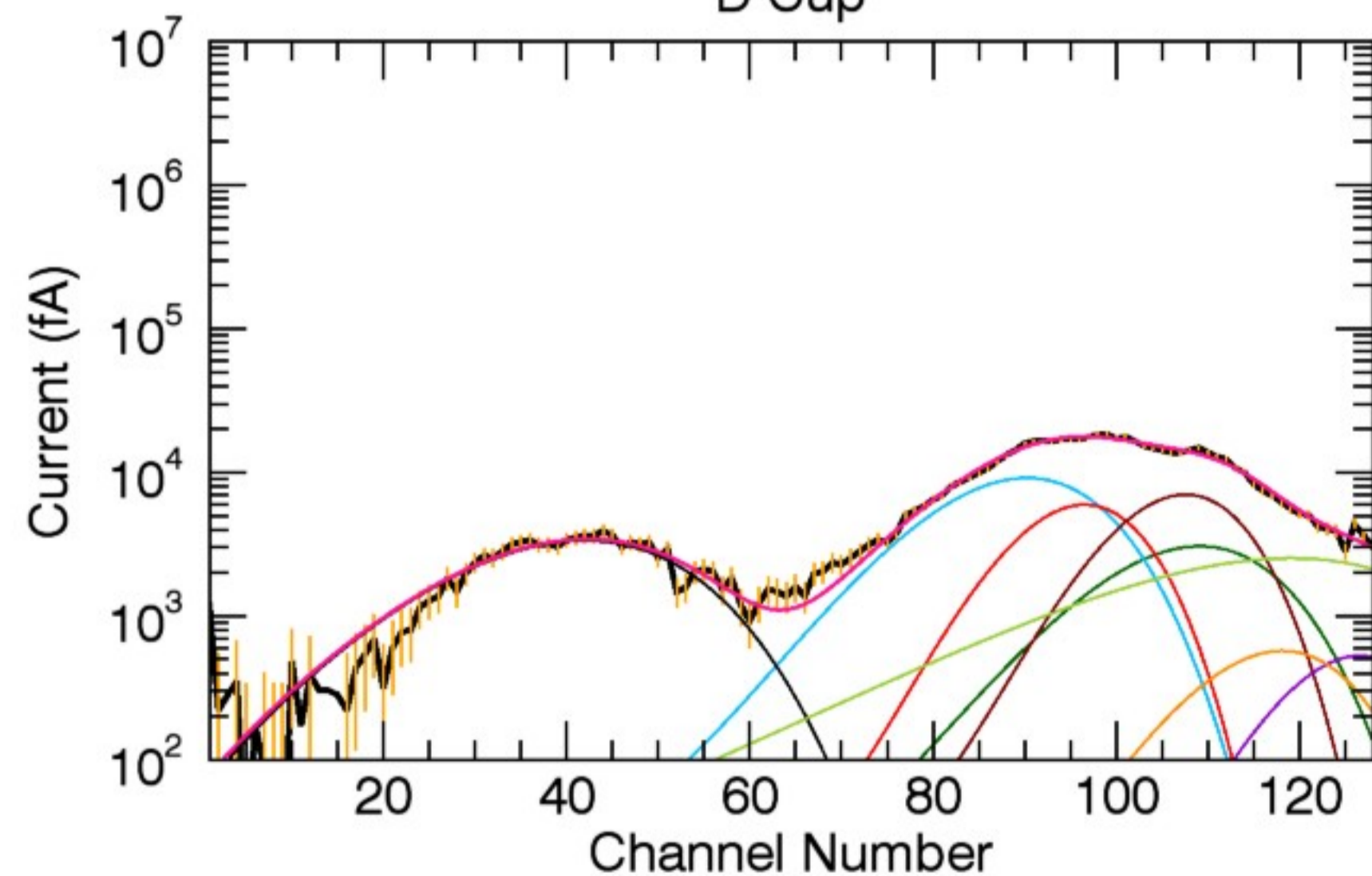
B Cup



C Cup

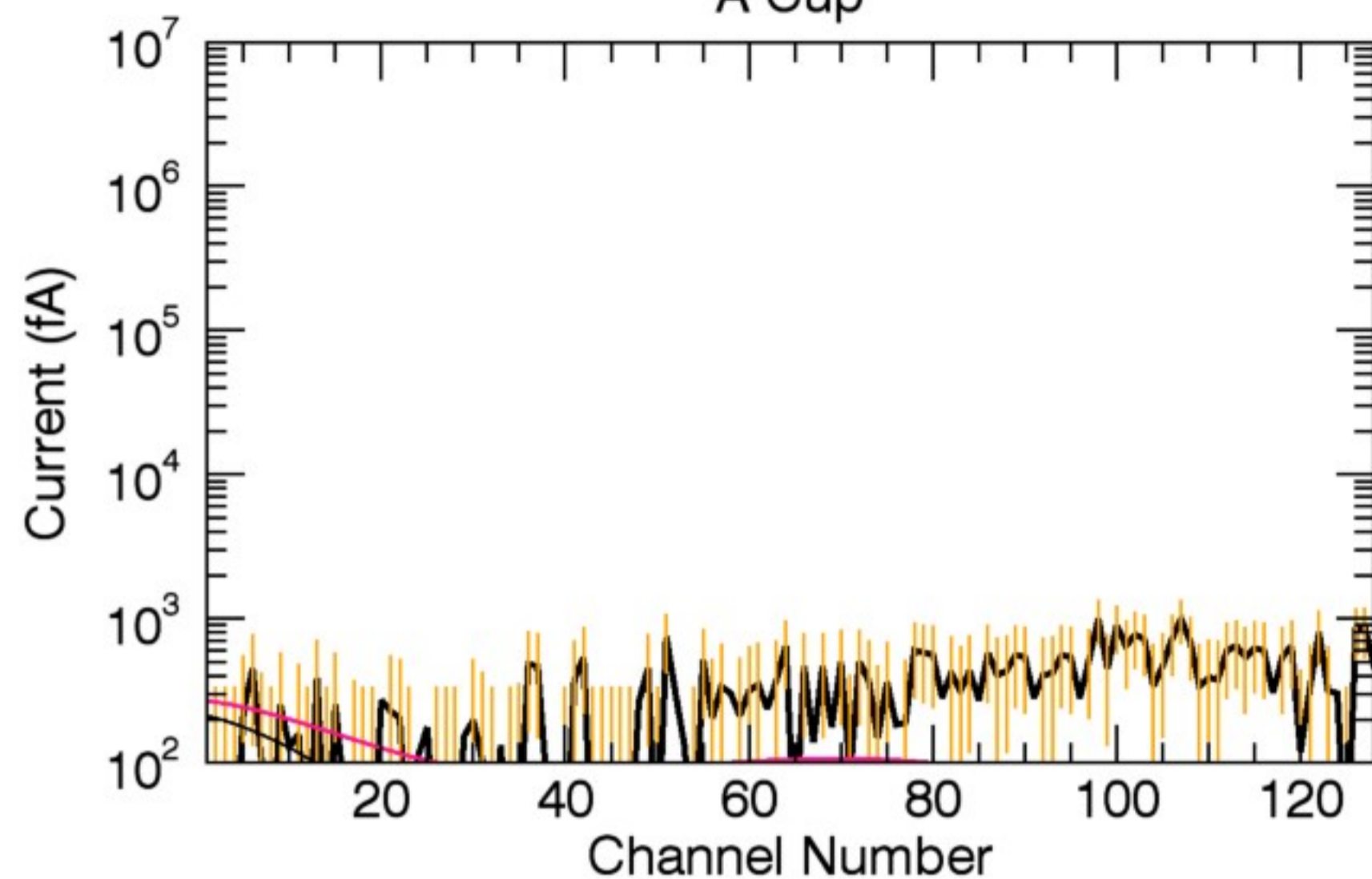


D Cup

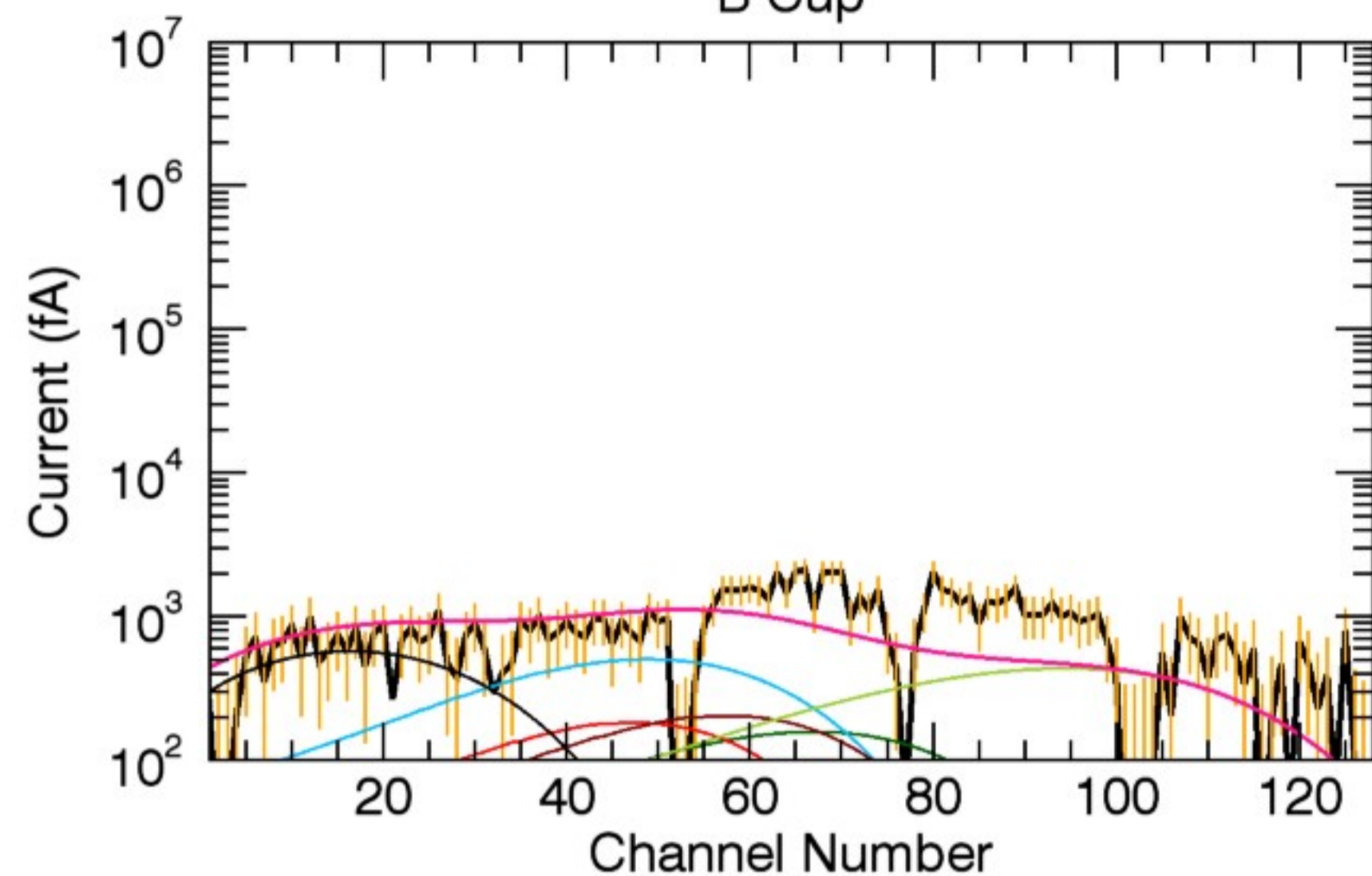


Cyl Vel(V_r, V_ϕ, V_z):	0.00	188.37	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.45	0.67	0.21	0.38	0.06	0.66	0.70	0.07
T (eV):	167.54	167.54	167.54	167.54	167.54	34.61	900.00	167.54

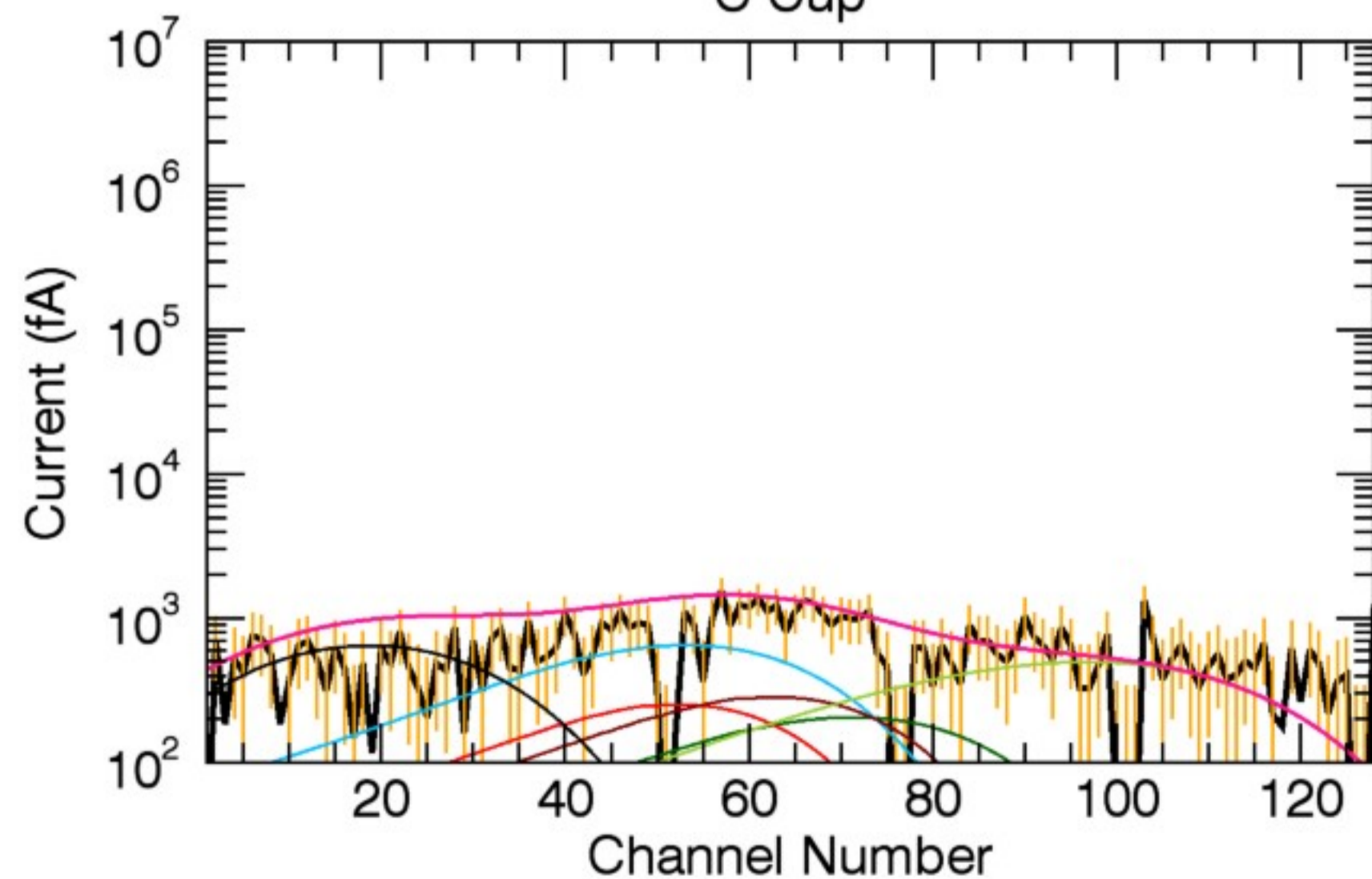
A Cup



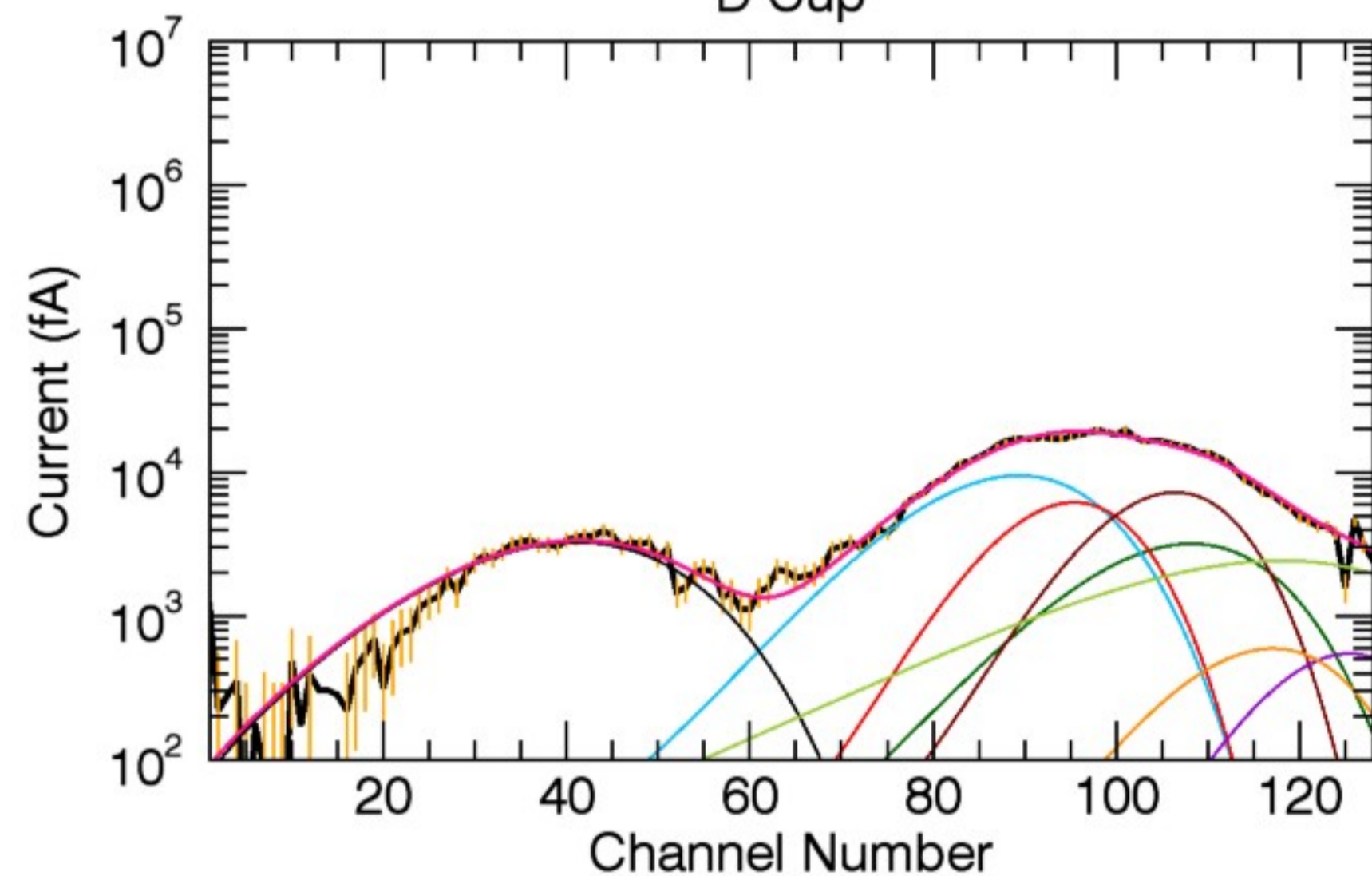
B Cup



C Cup

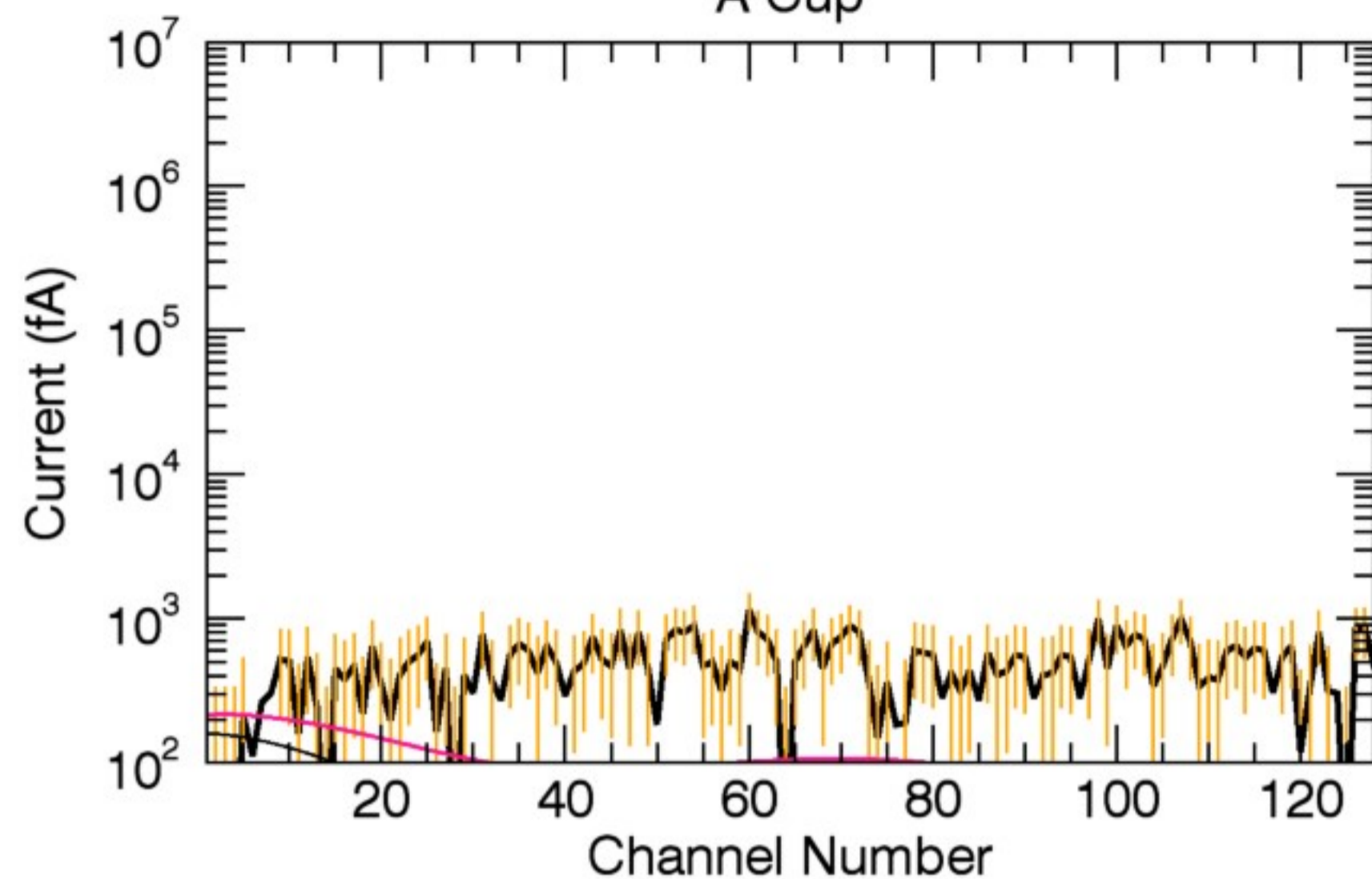


D Cup

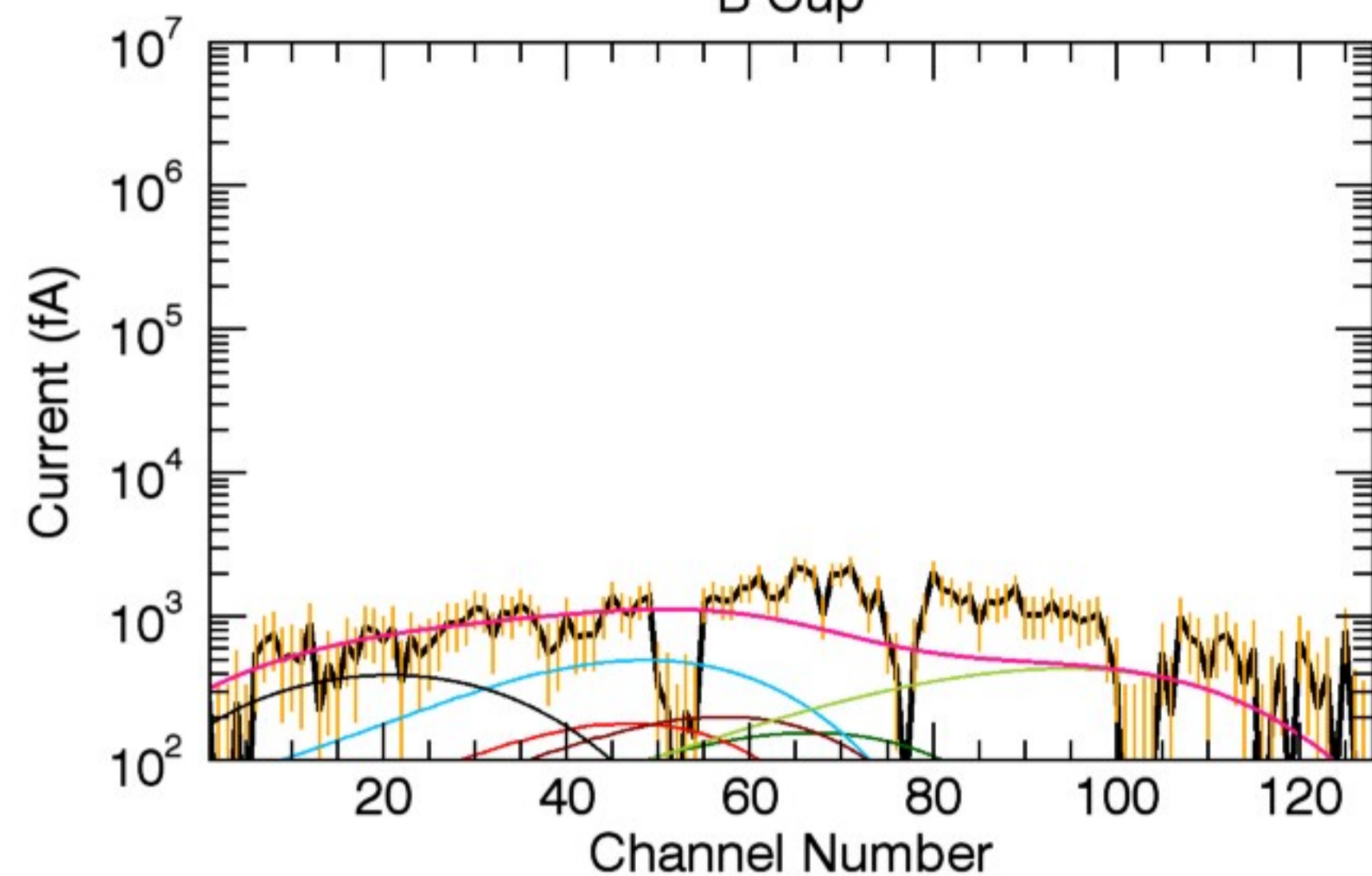


Cyl Vel(V_r, V_ϕ, V_z):	0.00	183.70	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.52	0.76	0.24	0.43	0.07	0.67	0.70	0.08
T (eV):	187.34	187.34	187.34	187.34	187.34	34.74	900.00	187.34

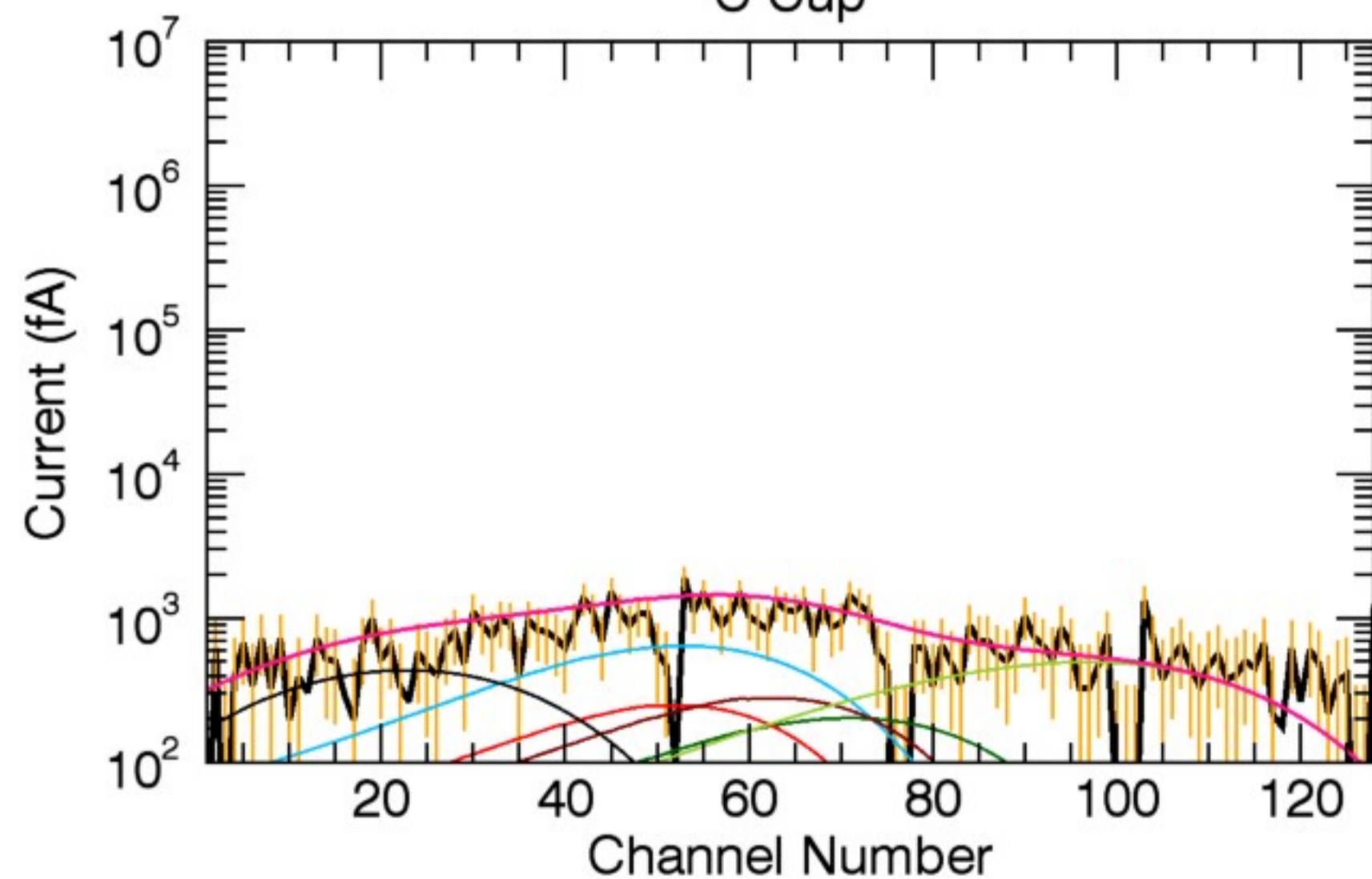
A Cup



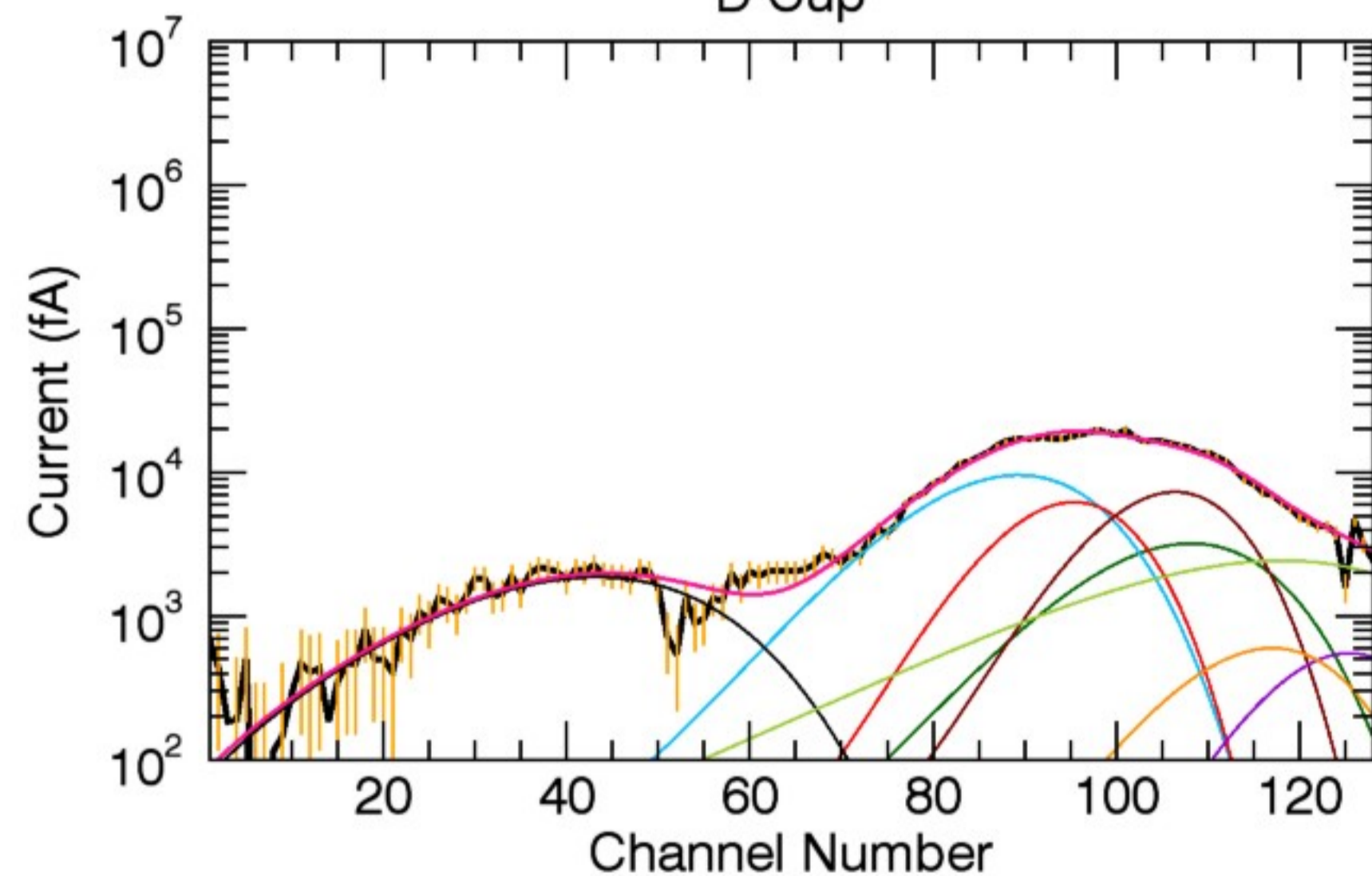
B Cup



C Cup

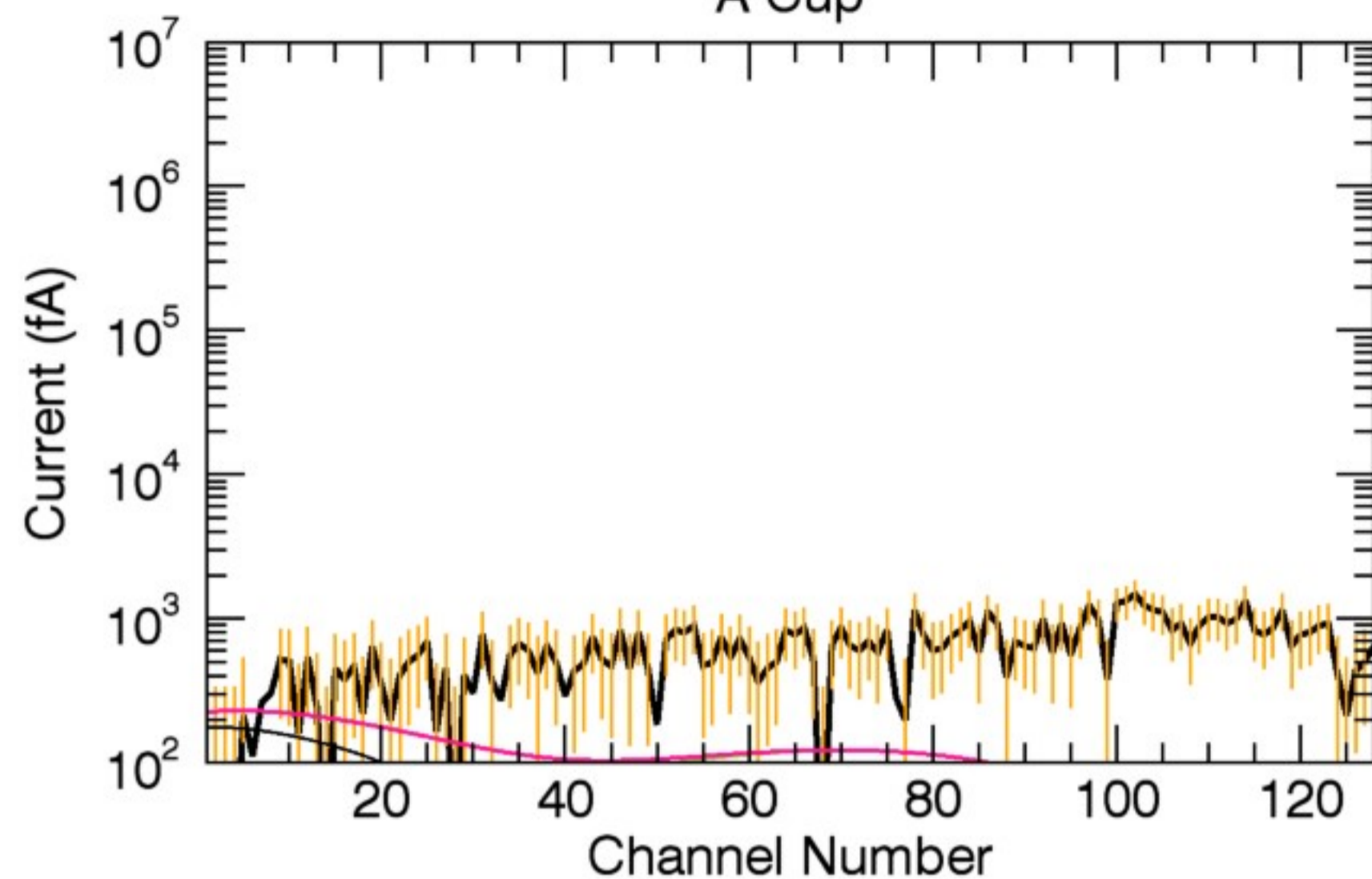


D Cup

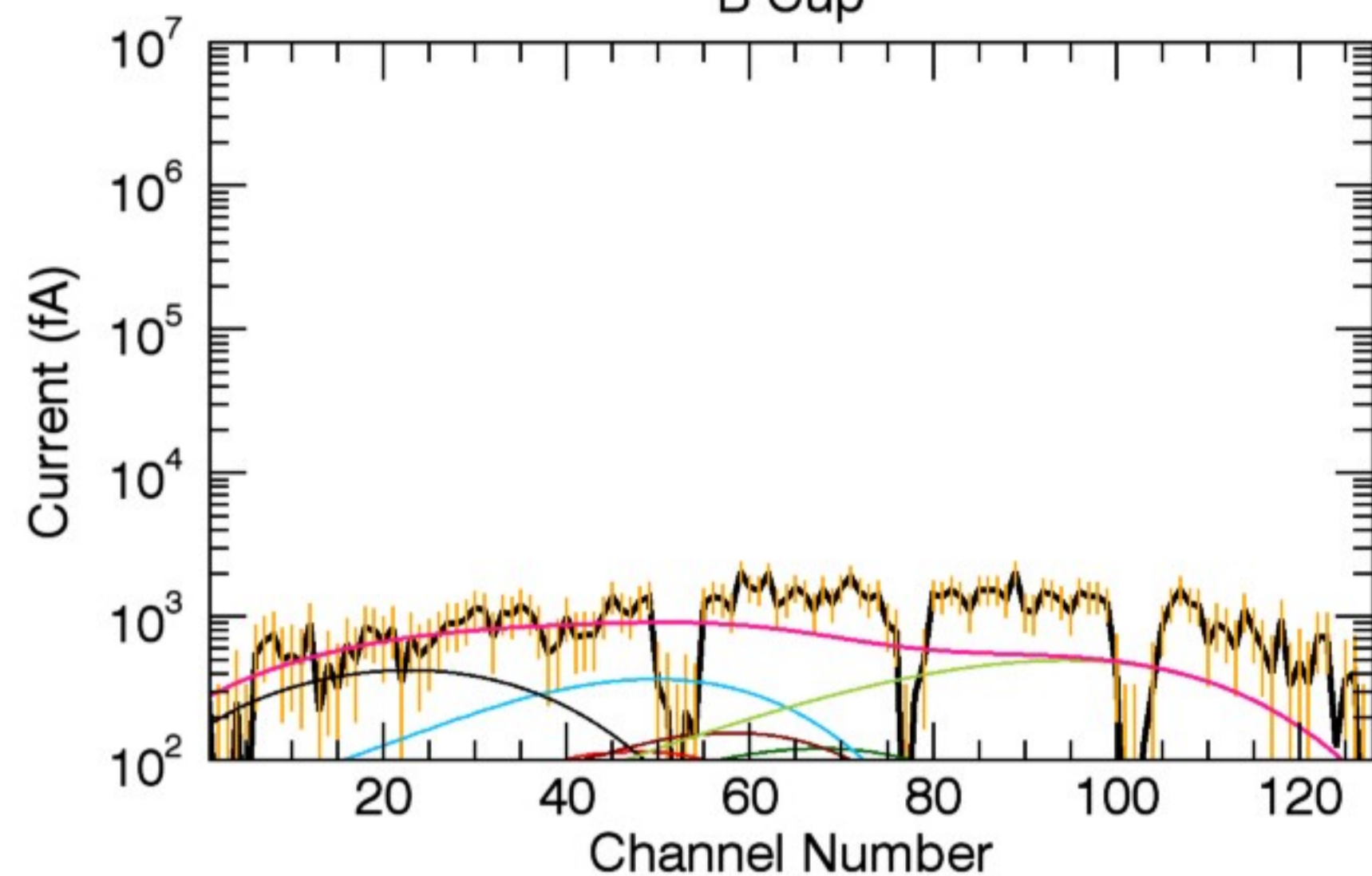


Cyl Vel(V_r, V_ϕ, V_z):	0.00	183.79	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.52	0.76	0.24	0.43	0.07	0.43	0.70	0.08
T (eV):	184.03	184.03	184.03	184.03	184.03	48.64	900.00	184.03

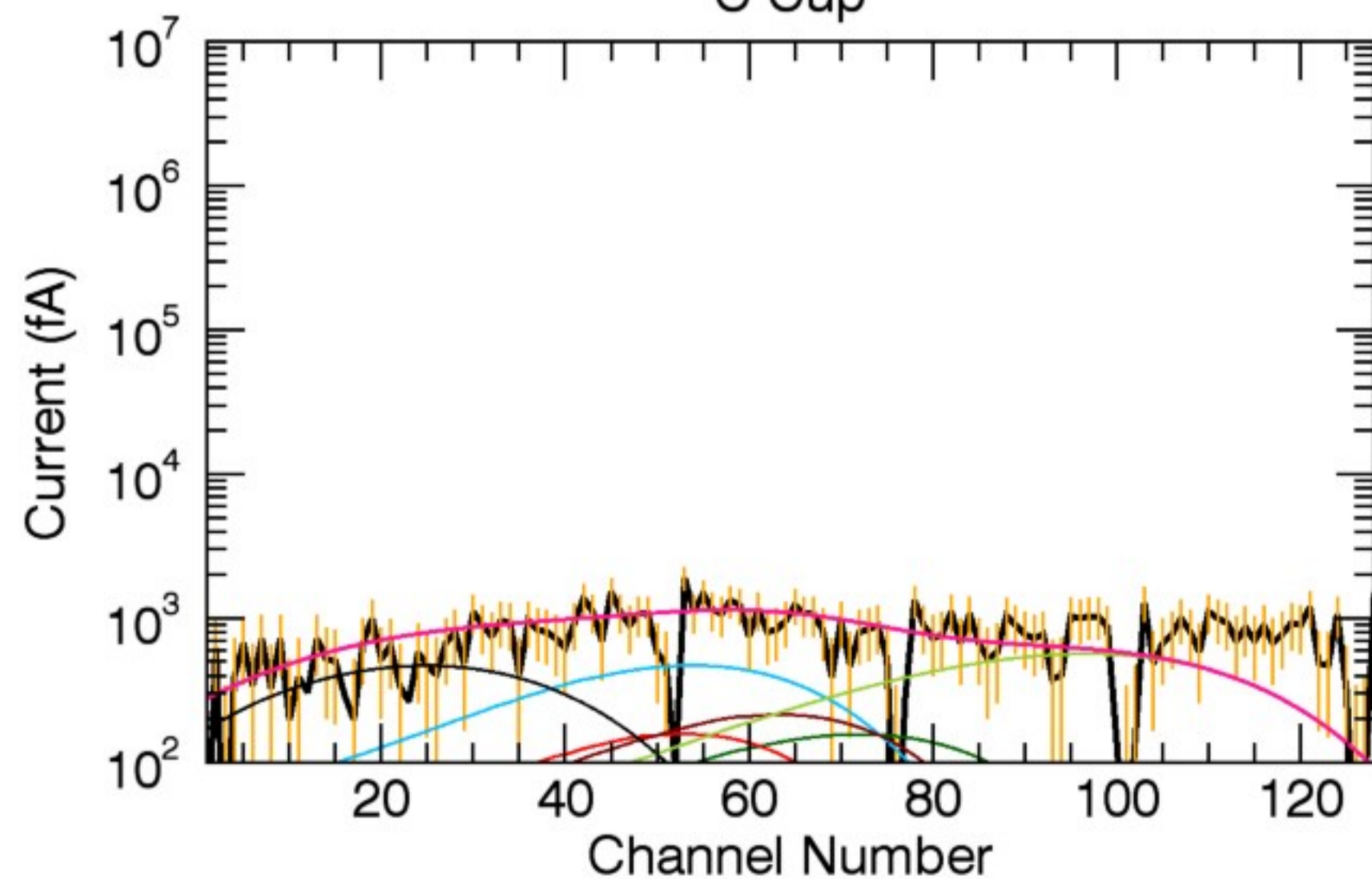
A Cup



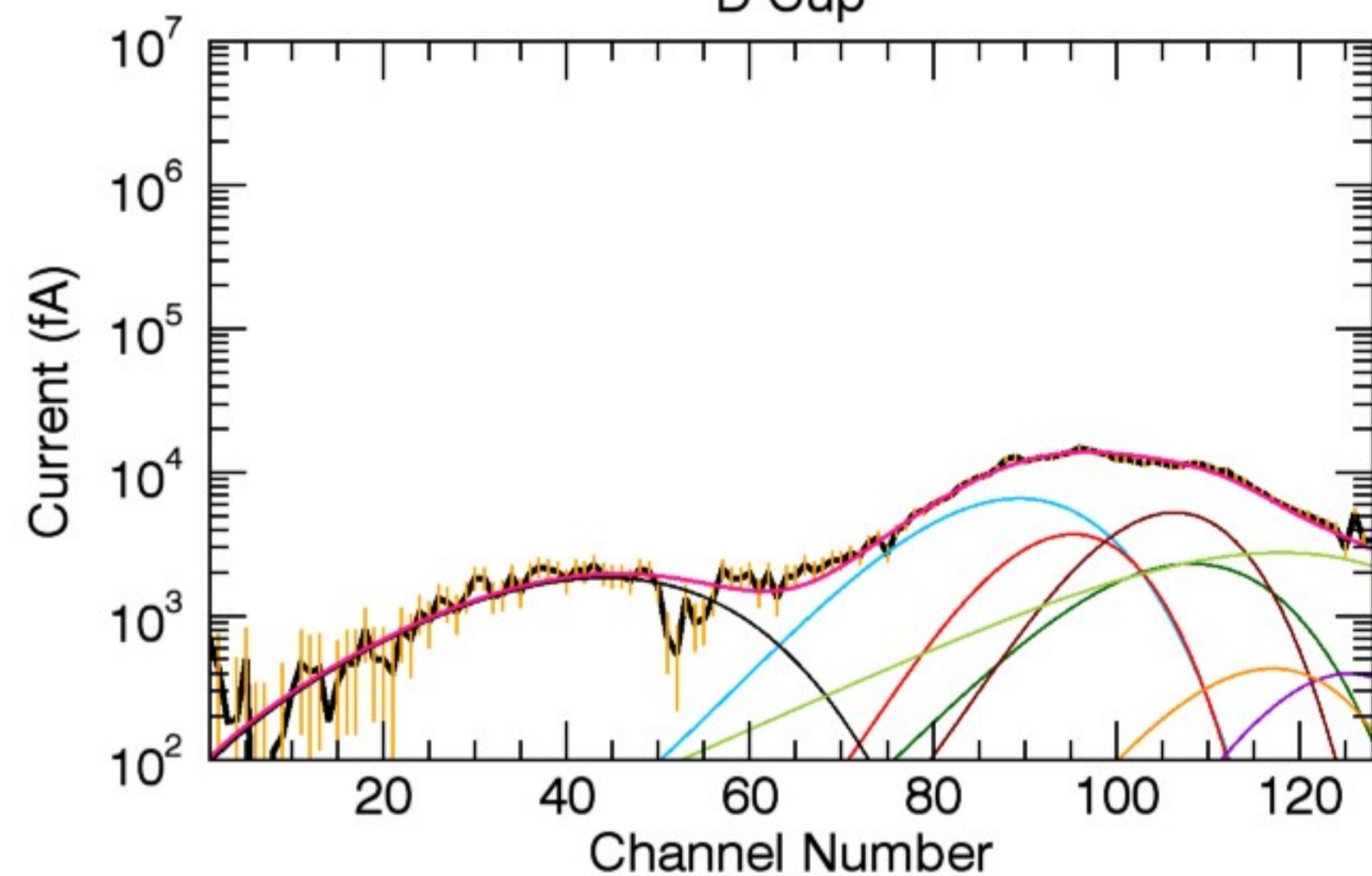
B Cup



C Cup

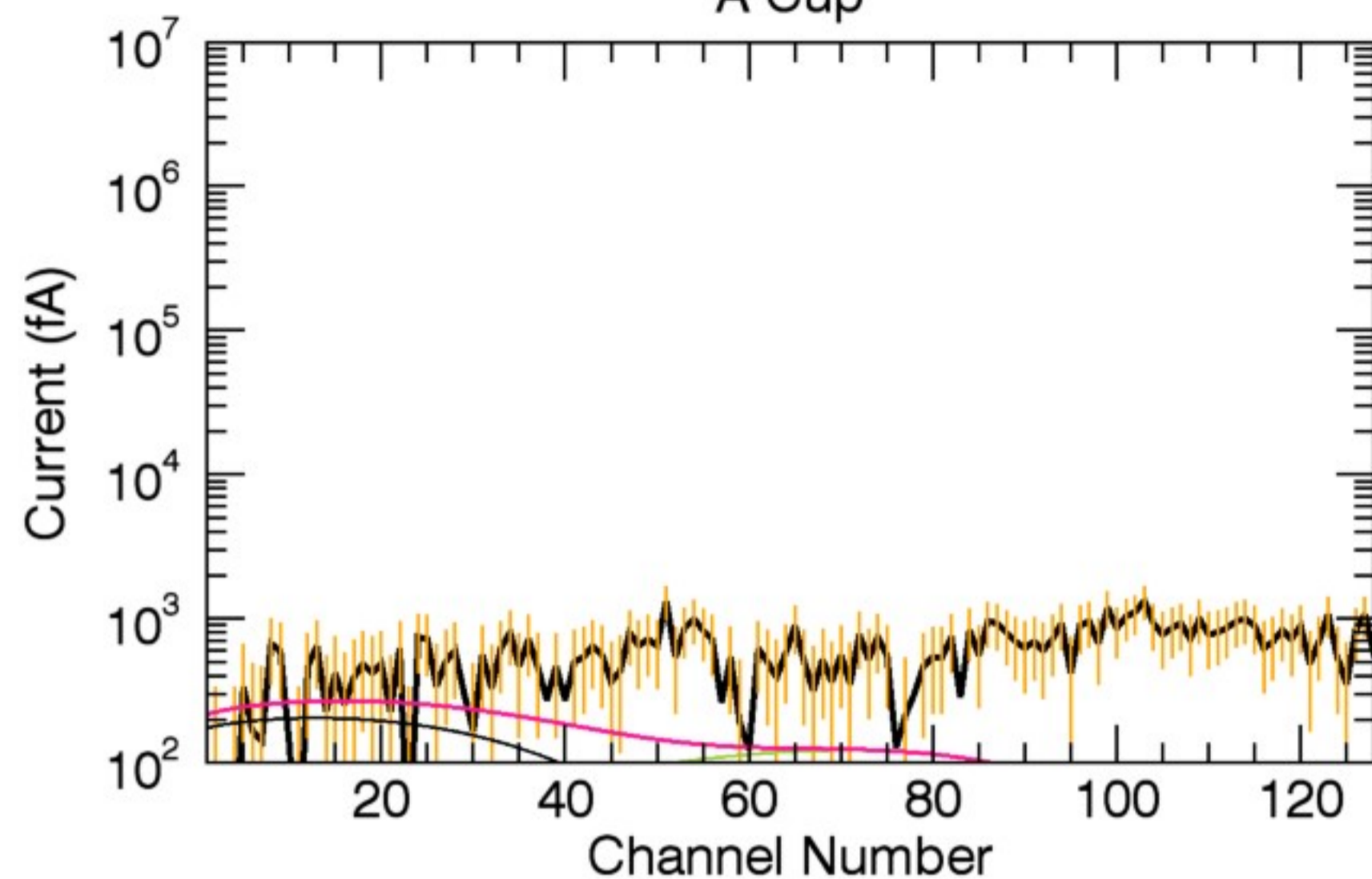


D Cup

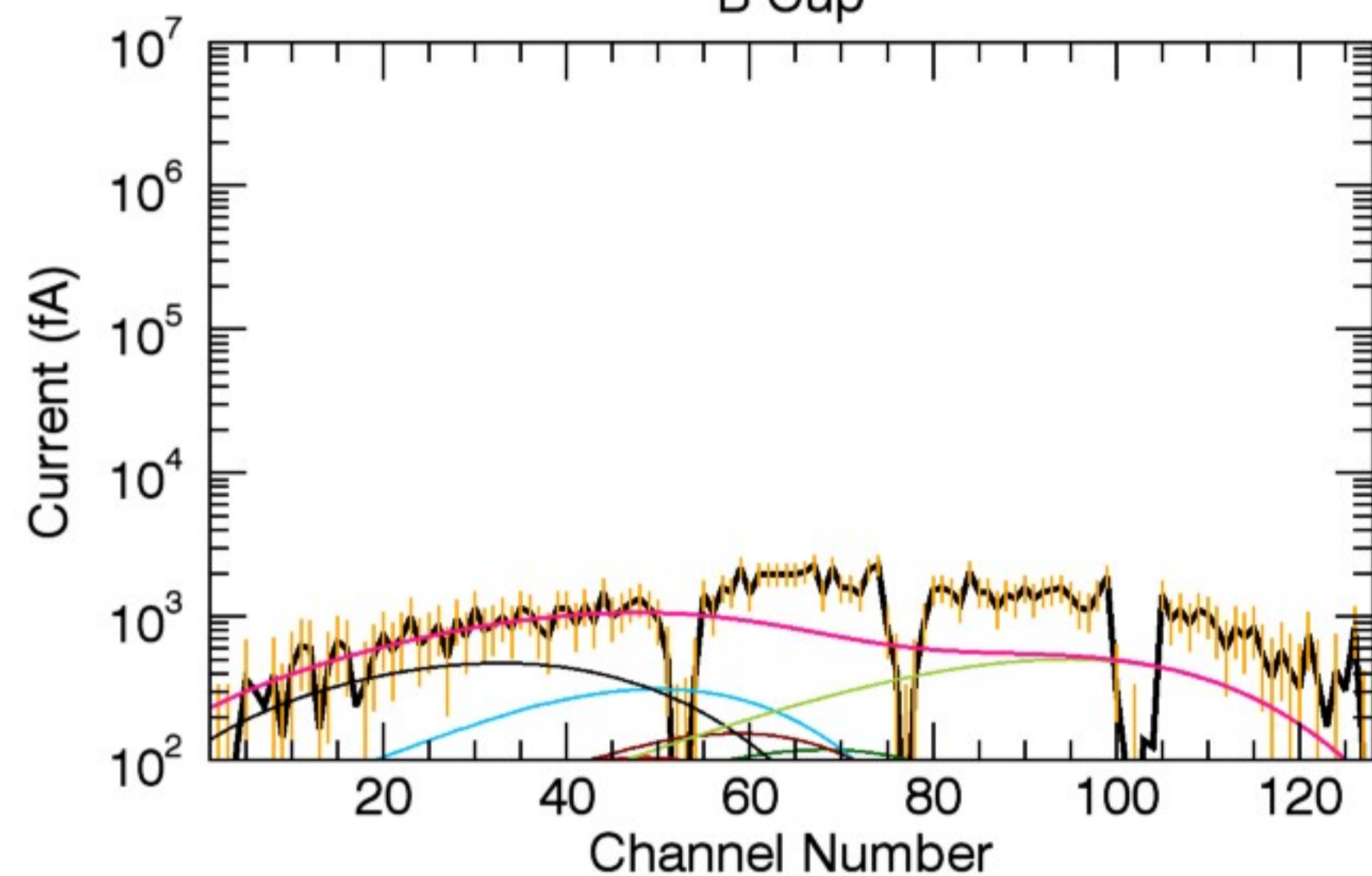


Cyl Vel (V_r, V_ϕ, V_z):	0.00	182.97	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.39	0.55	0.15	0.33	0.05	0.45	0.80	0.06
T (eV):	199.97	199.97	199.97	199.97	199.97	56.87	900.00	199.97

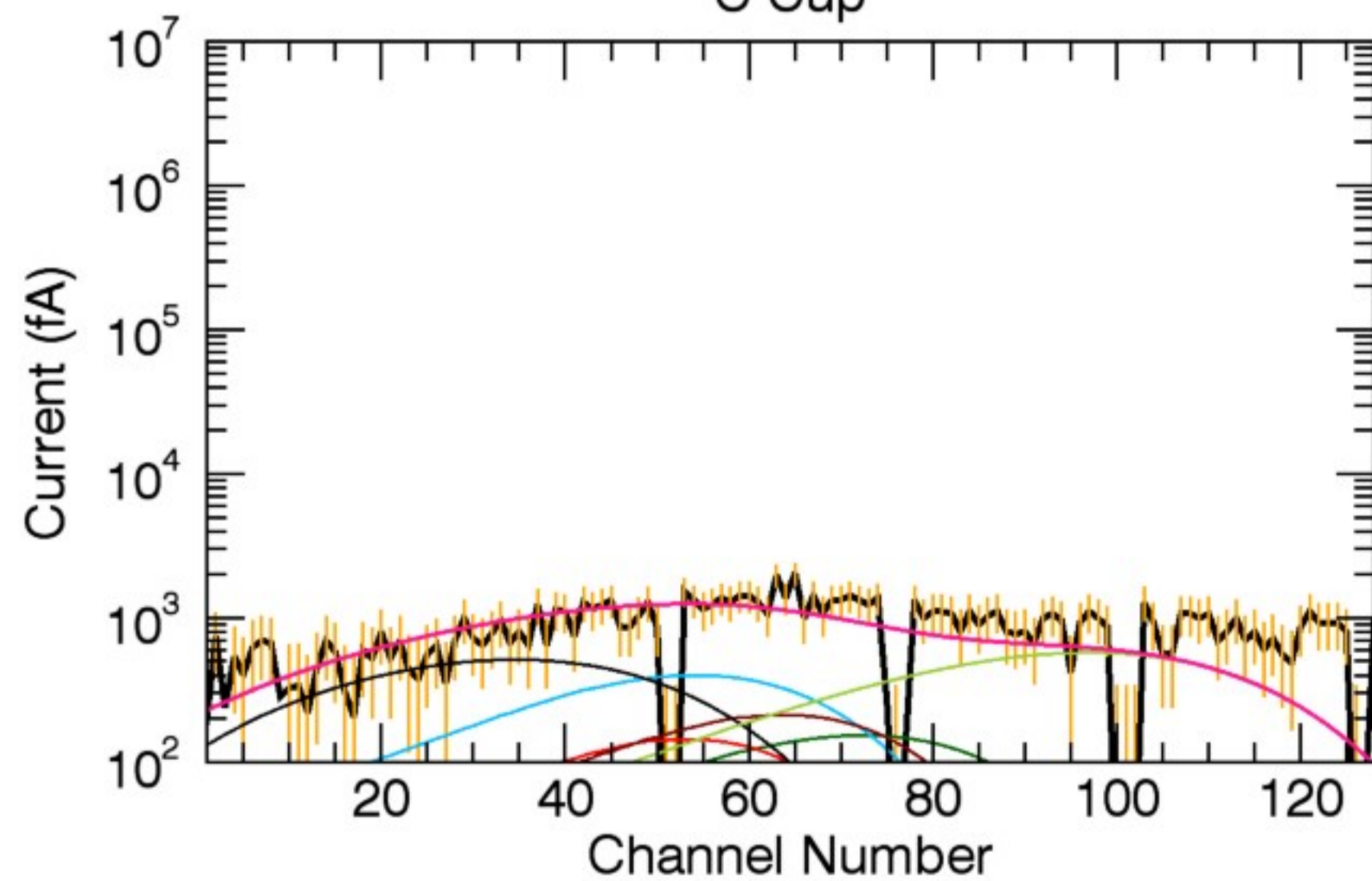
A Cup



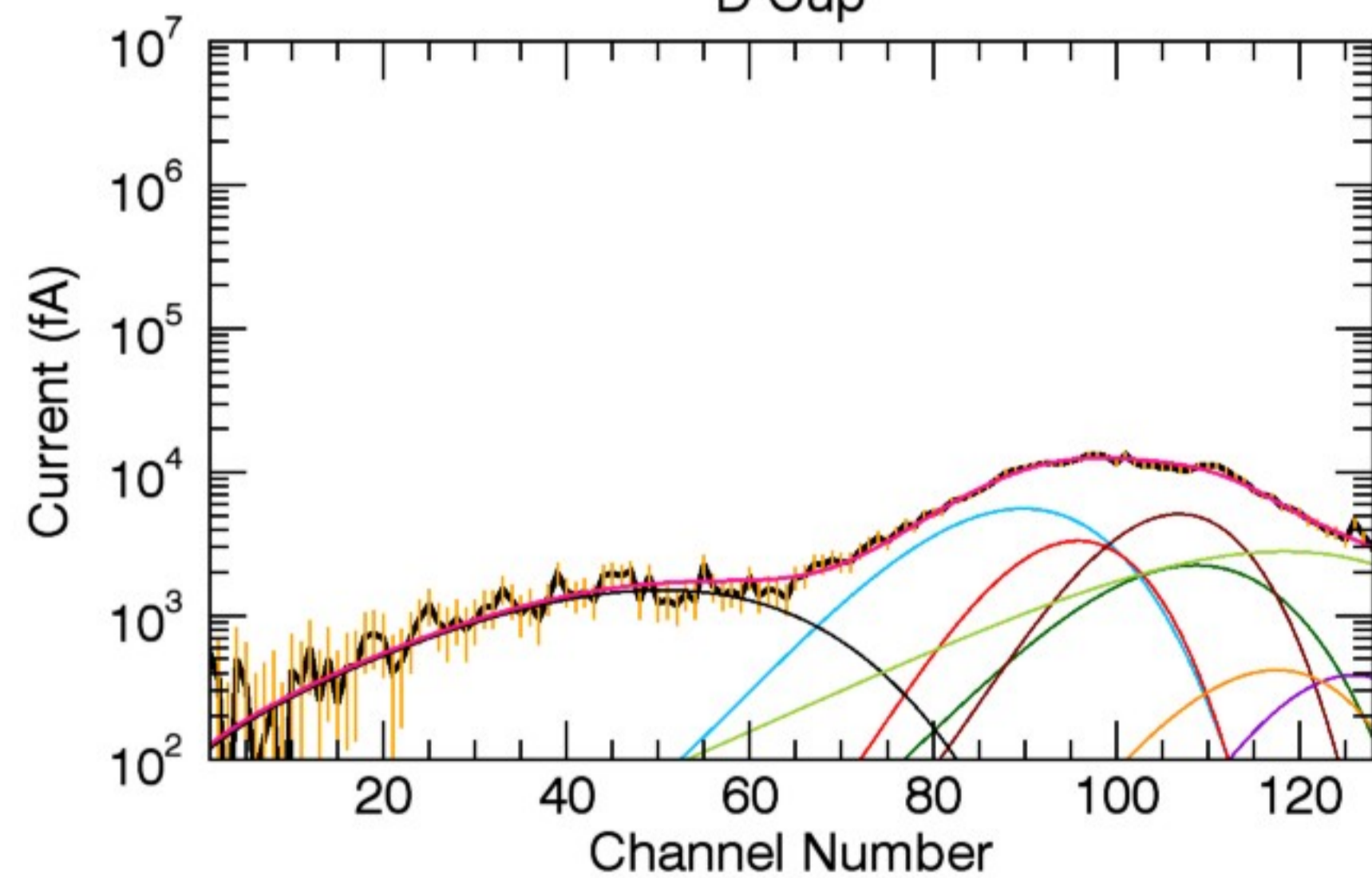
B Cup



C Cup



D Cup

Cyl Vel (V_r, V_ϕ, V_z):

0.00

184.94

0.00

A (amu), Z (q):

16, 1

16, 2

32, 3

32, 2

32, 1

1, 1

16, 1

23, 1

 n (cm^{-3}):

0.37

0.45

0.13

0.31

0.05

0.43

0.80

0.06

T (eV):

197.90

197.90

197.90

197.90

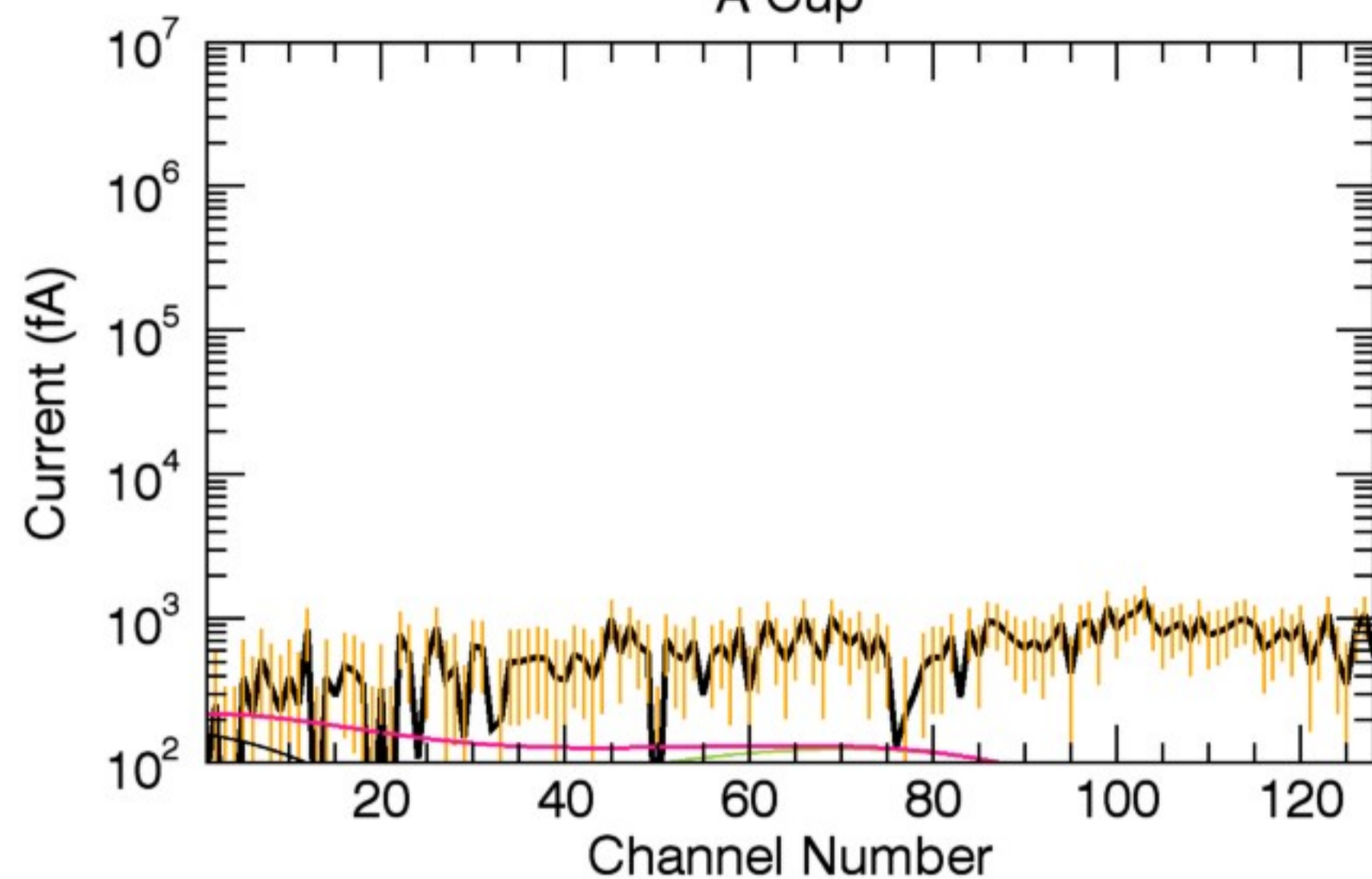
197.90

104.18

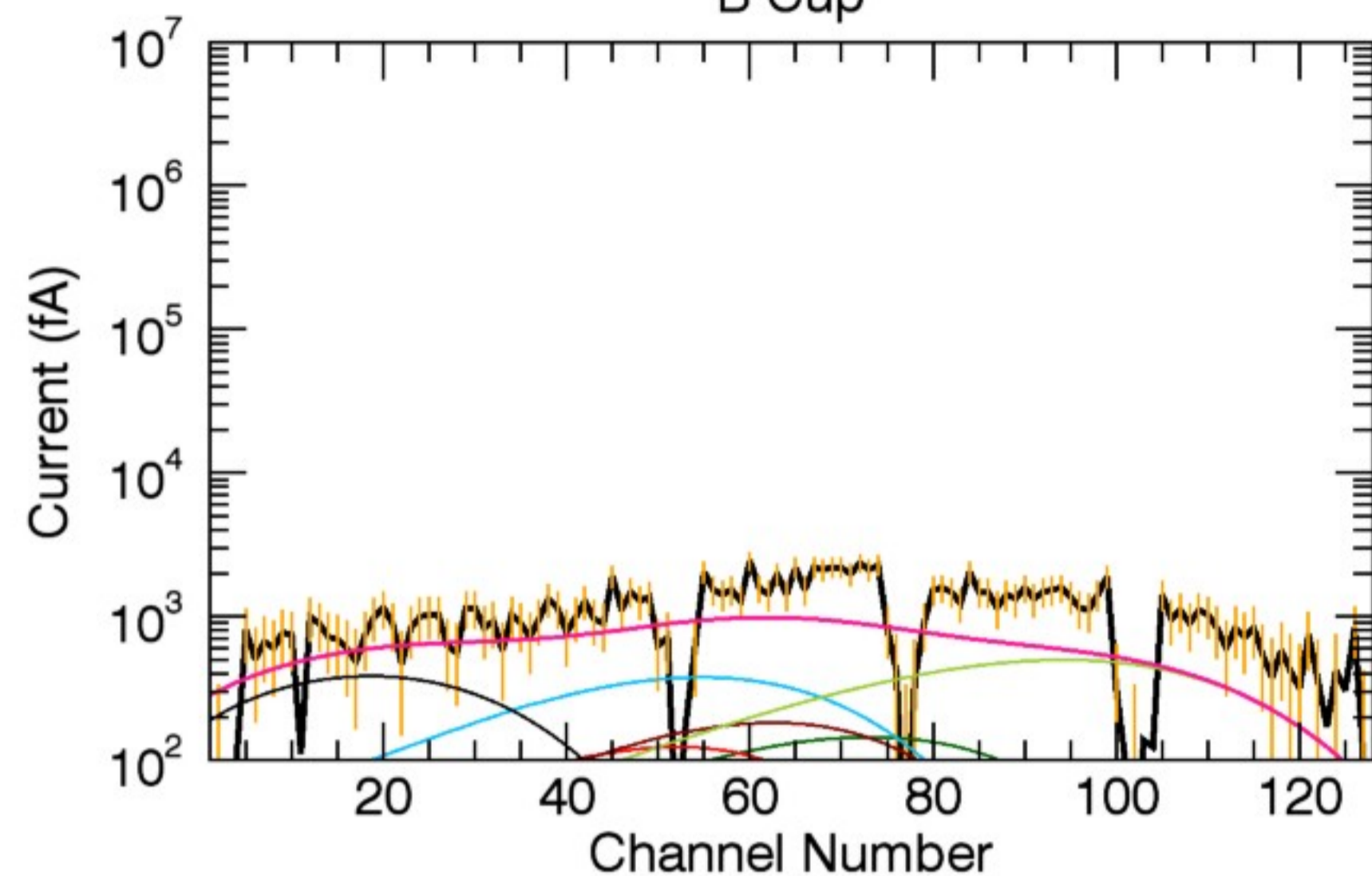
900.00

197.90

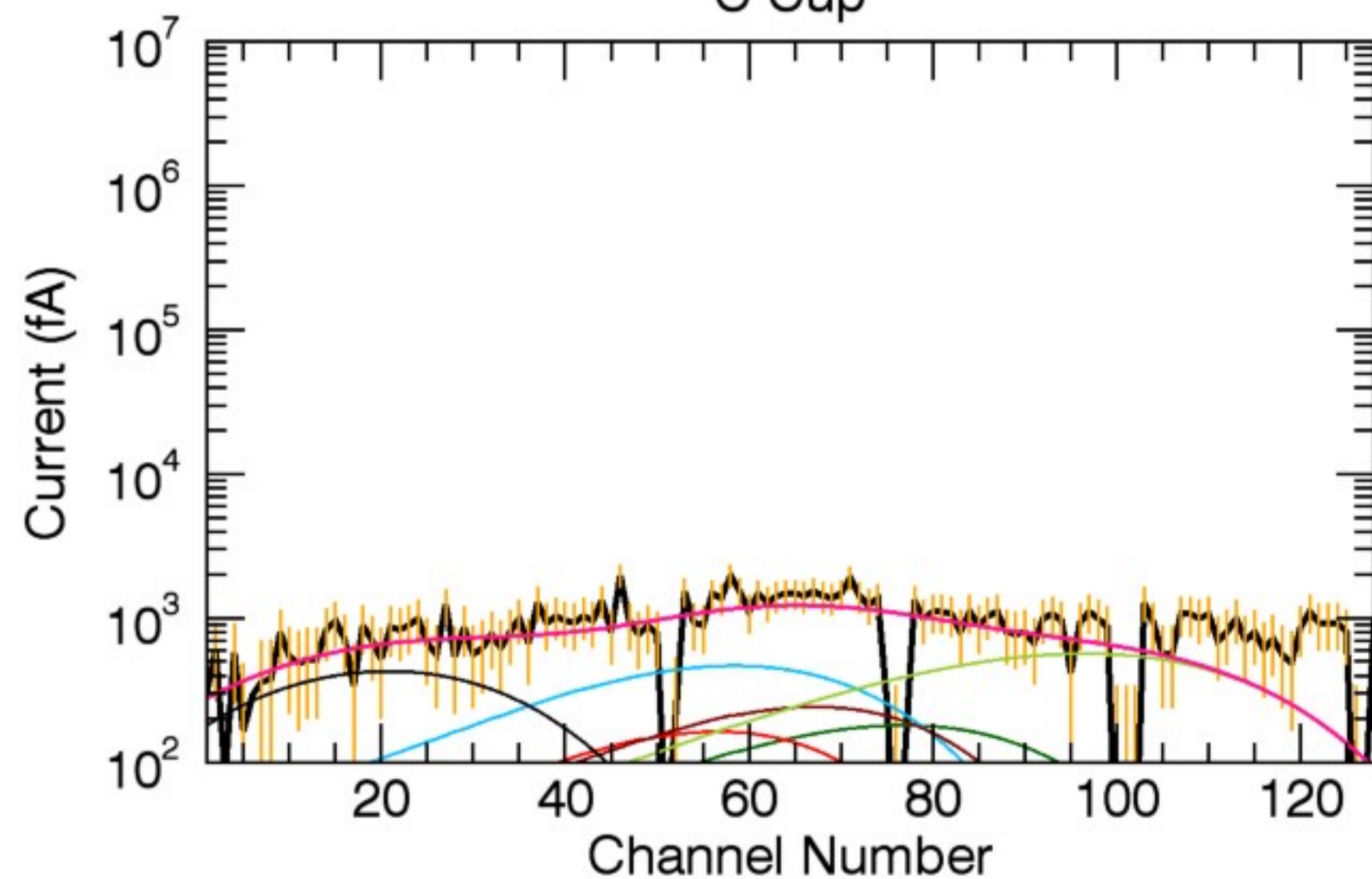
A Cup



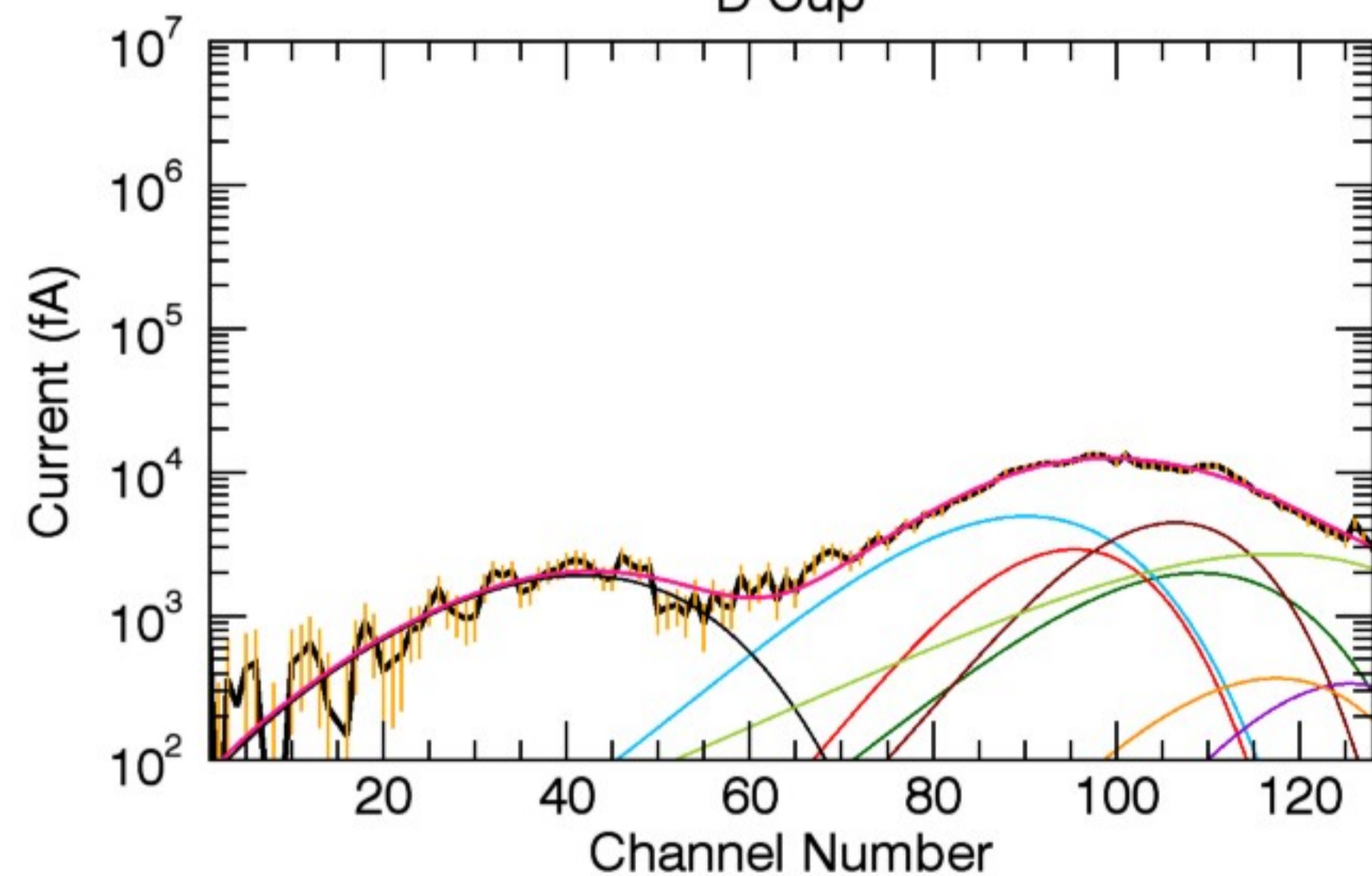
B Cup



C Cup



D Cup

Cyl Vel (V_r, V_ϕ, V_z):

0.00

180.74

0.00

A (amu), Z (q):

16, 1

16, 2

32, 3

32, 2

32, 1

1, 1

16, 1

23, 1

 n (cm^{-3}):

0.40

0.48

0.14

0.33

0.05

0.43

0.80

0.06

T (eV):

281.90

281.90

281.90

281.90

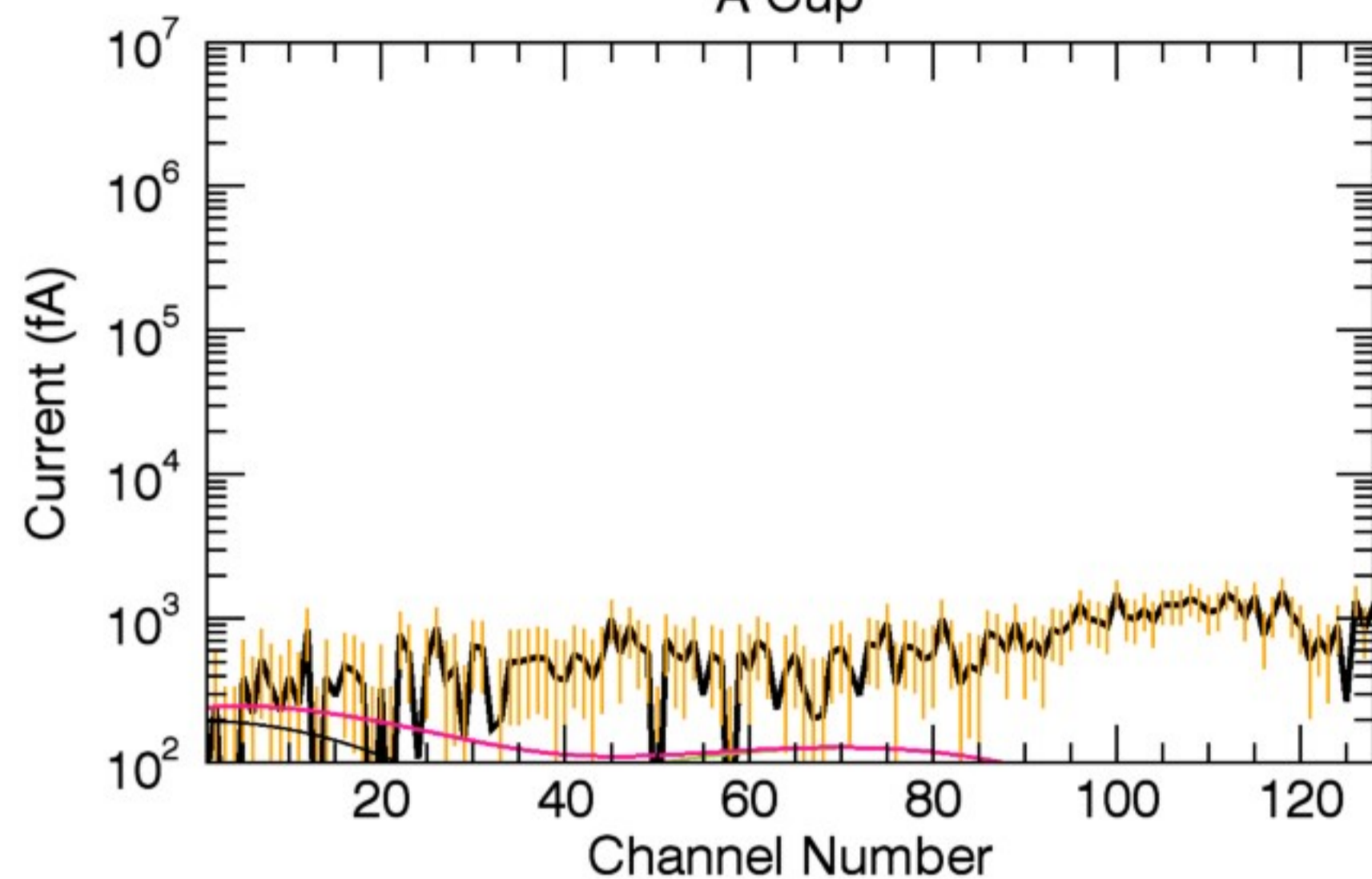
281.90

42.17

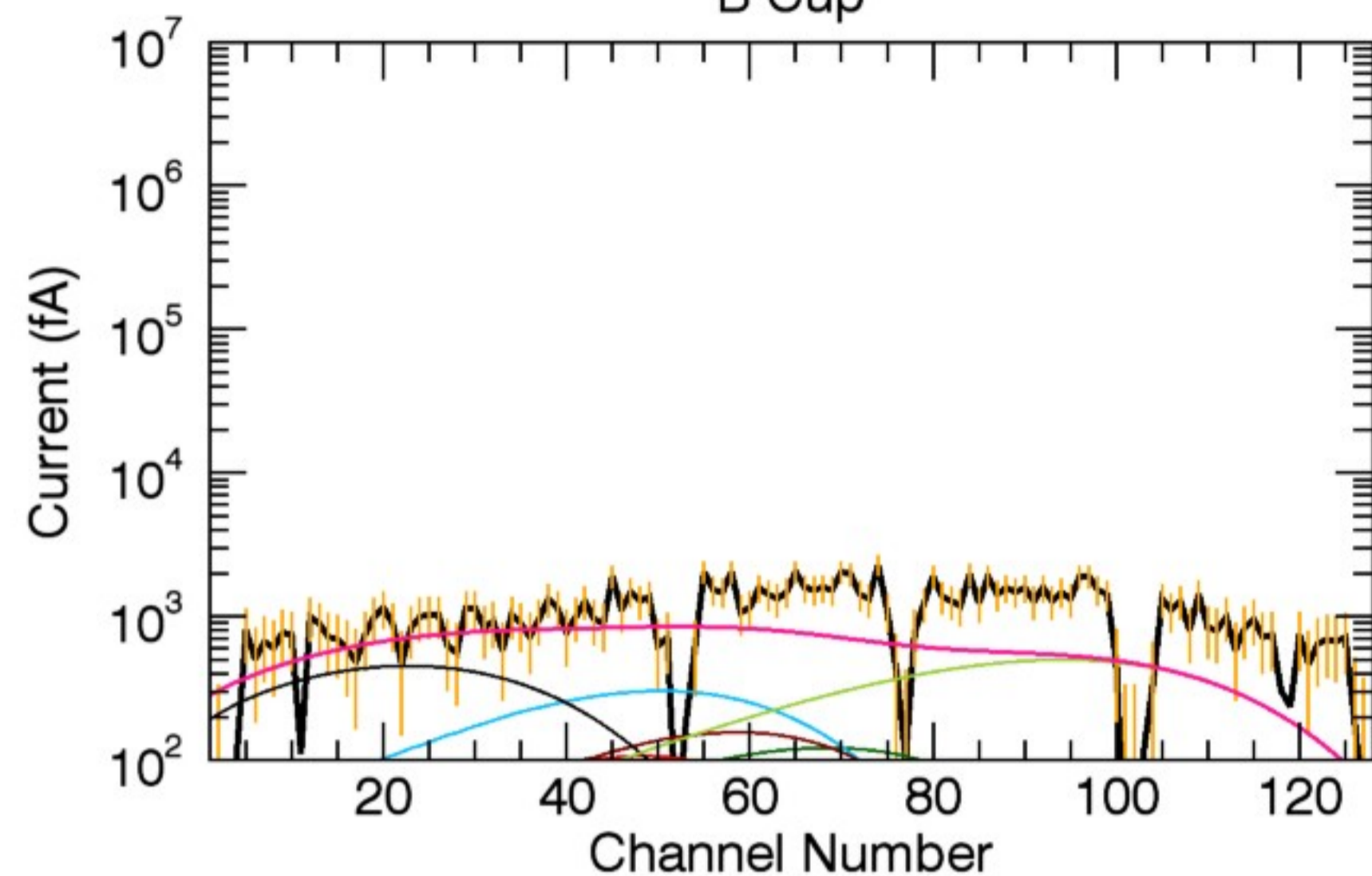
900.00

281.90

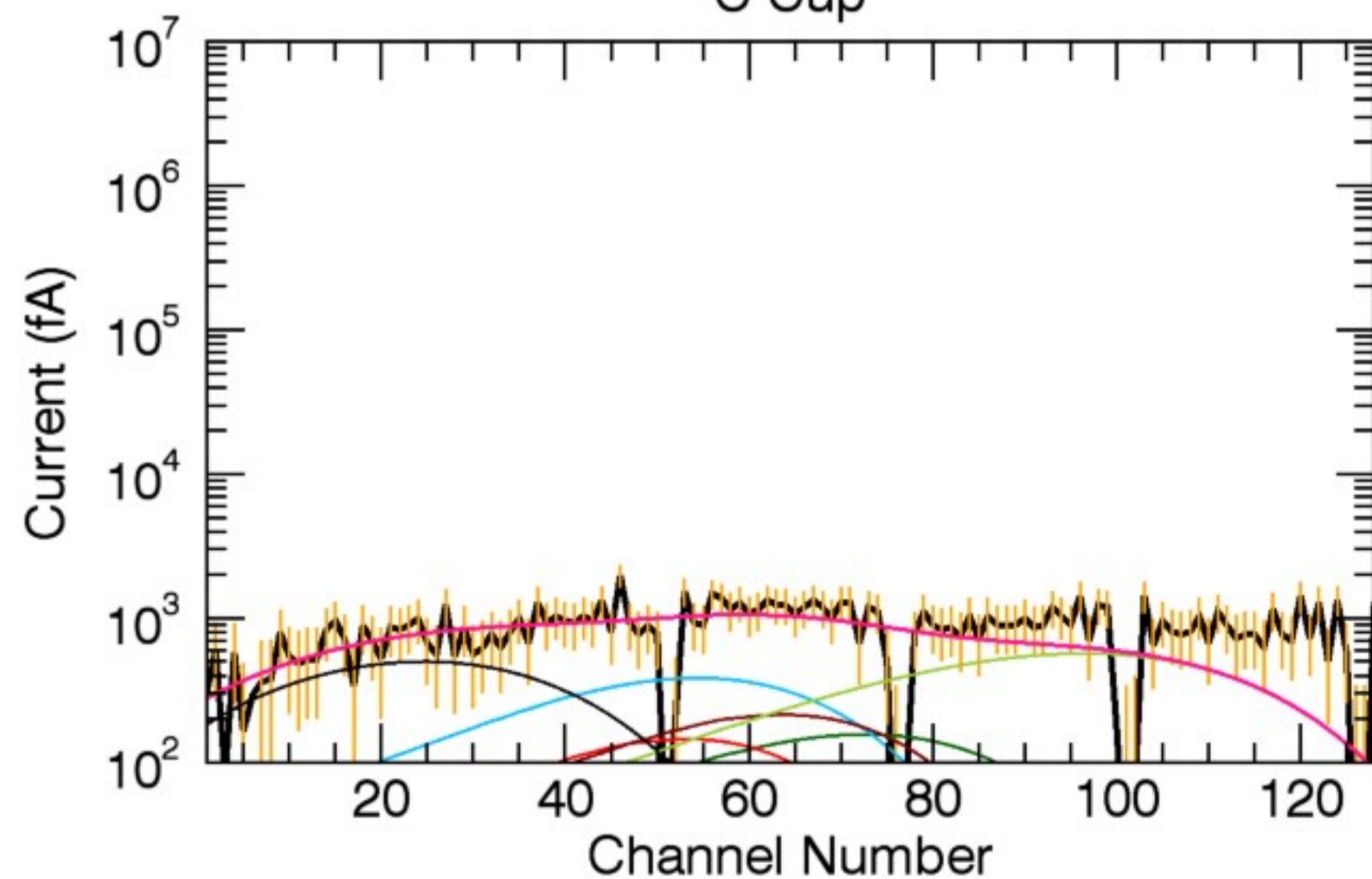
A Cup



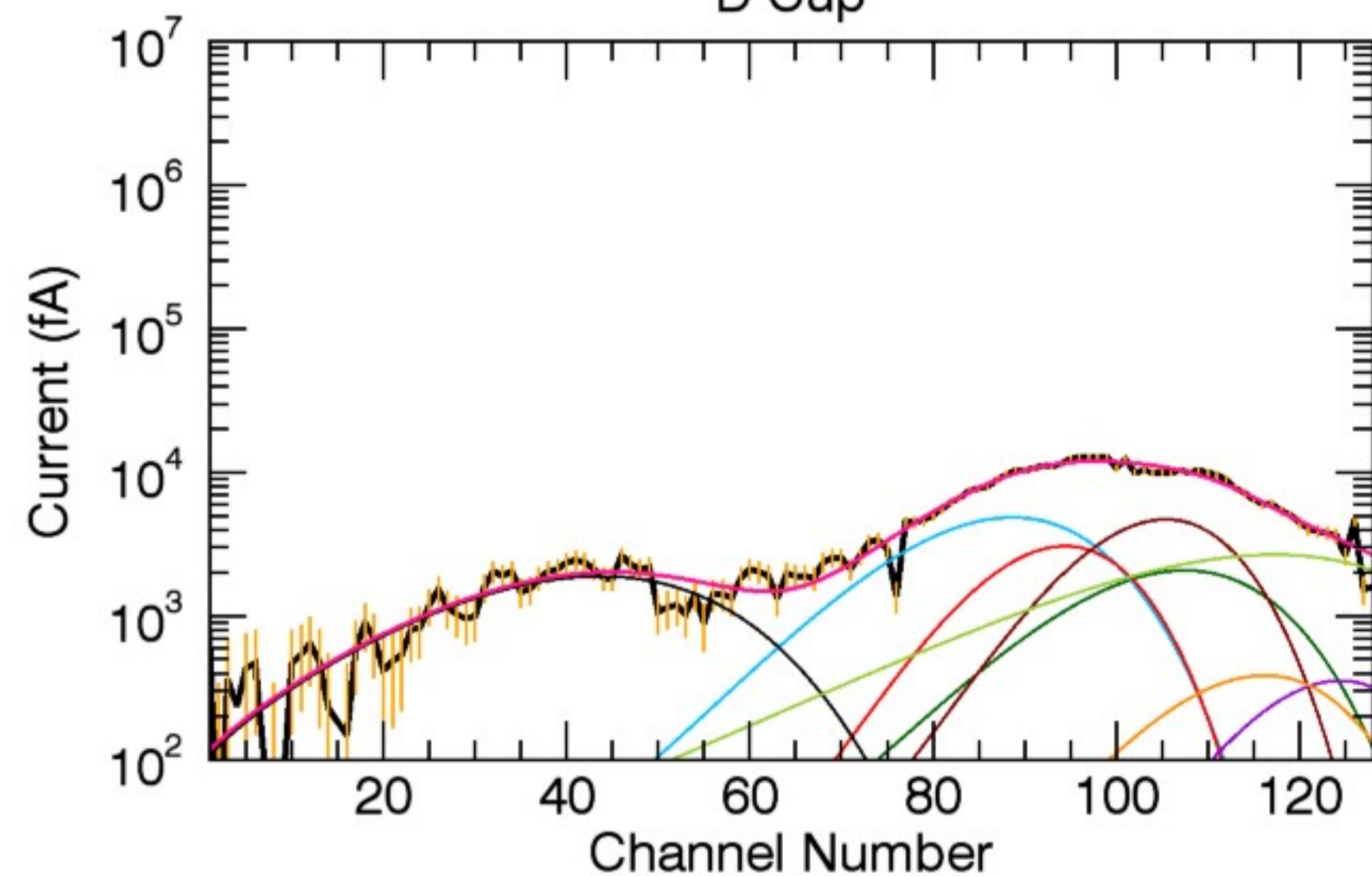
B Cup



C Cup

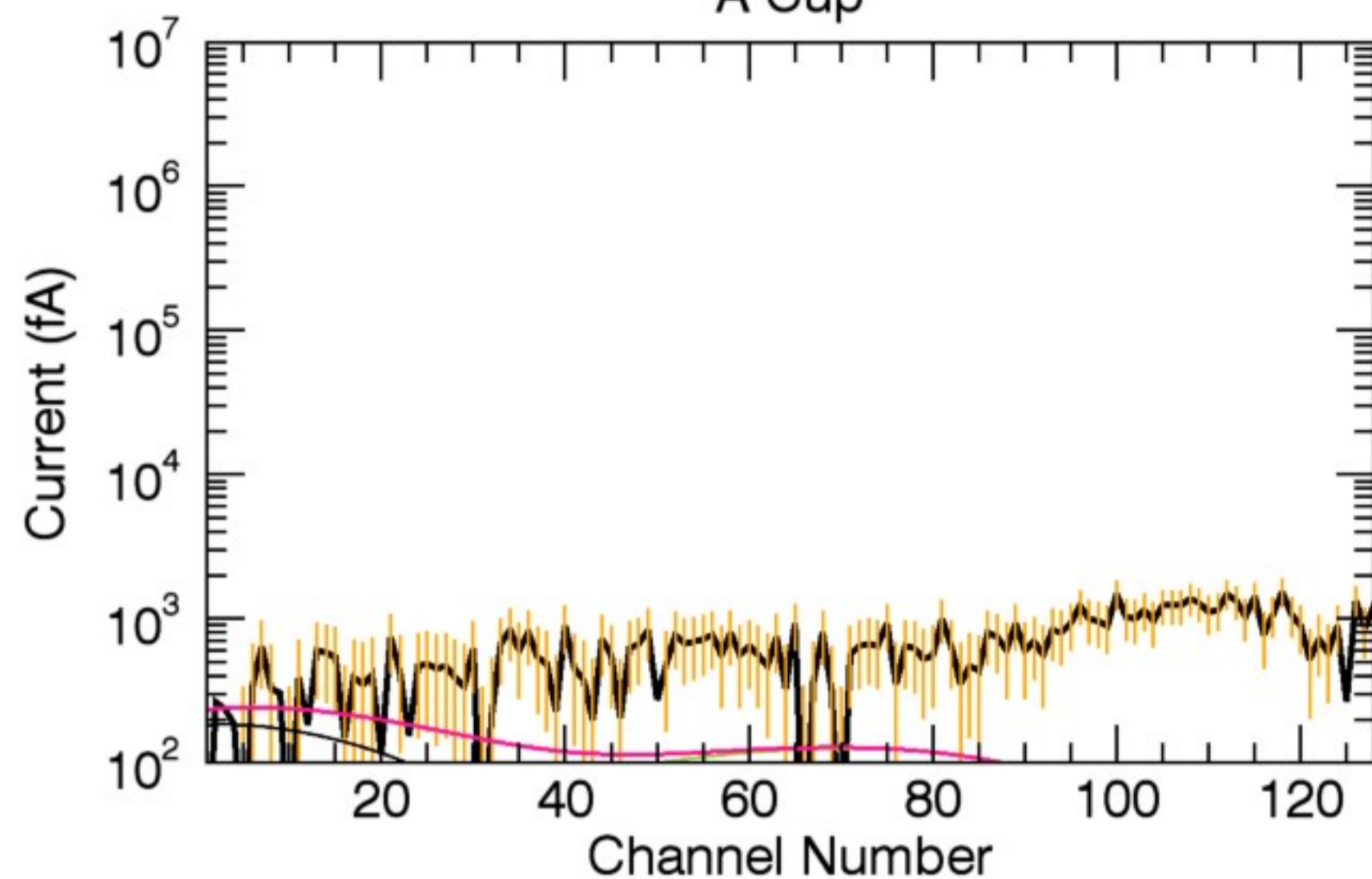


D Cup

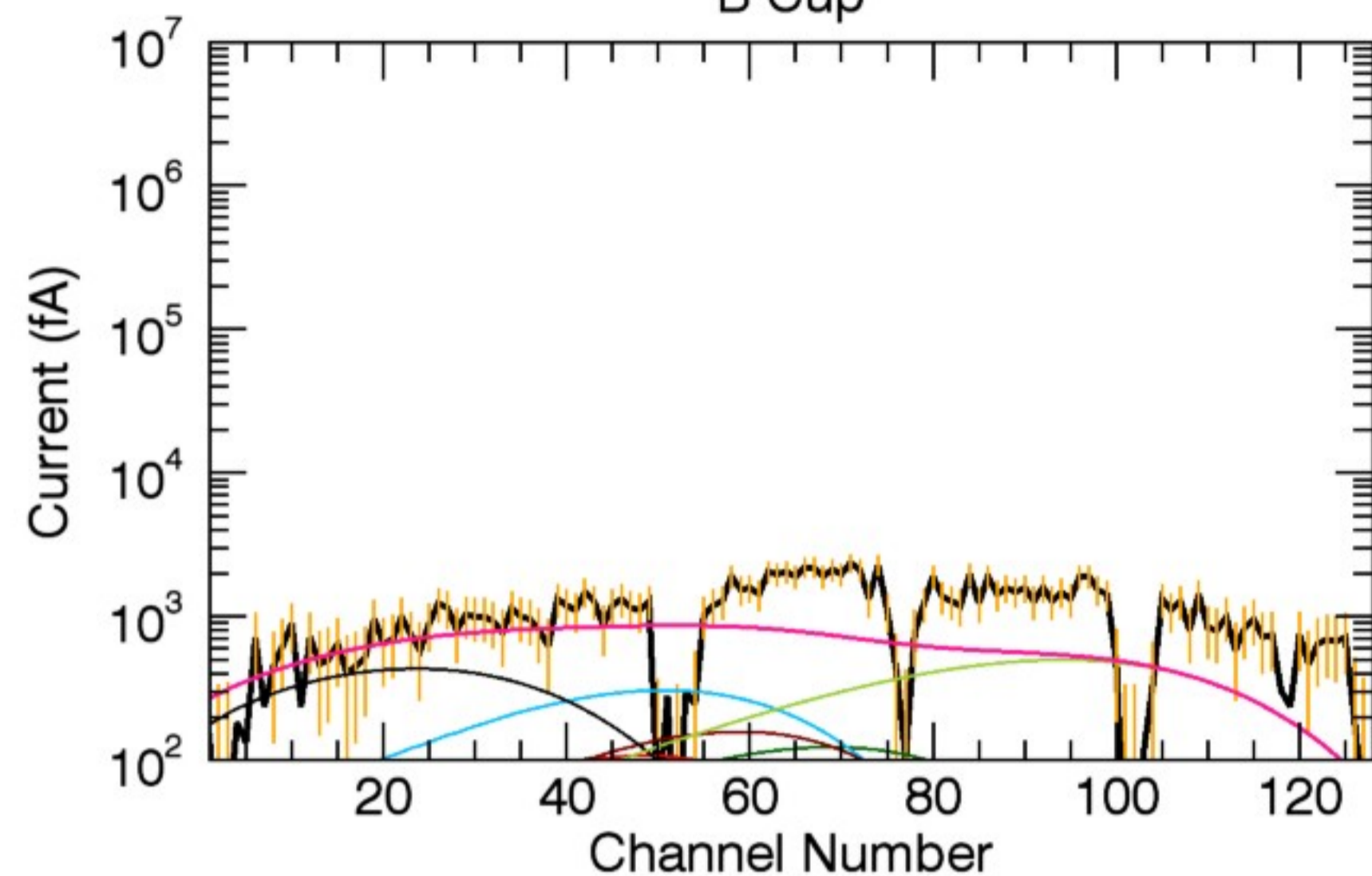


Cyl Vel(V_r, V_ϕ, V_z):	0.00	179.38	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.38	0.43	0.14	0.31	0.05	0.48	0.80	0.06
T (eV):	214.12	214.12	214.12	214.12	214.12	57.11	900.00	214.12

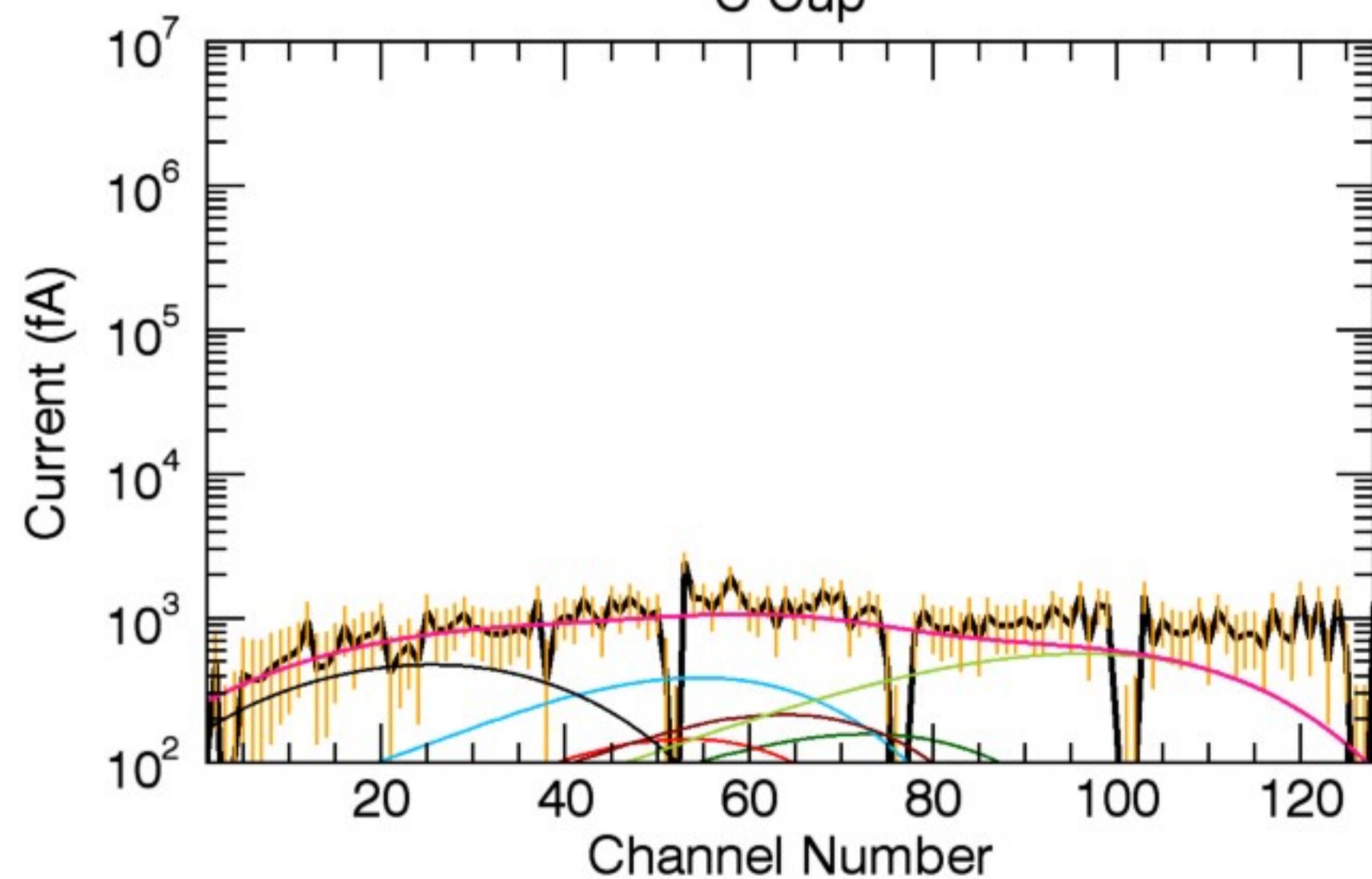
A Cup



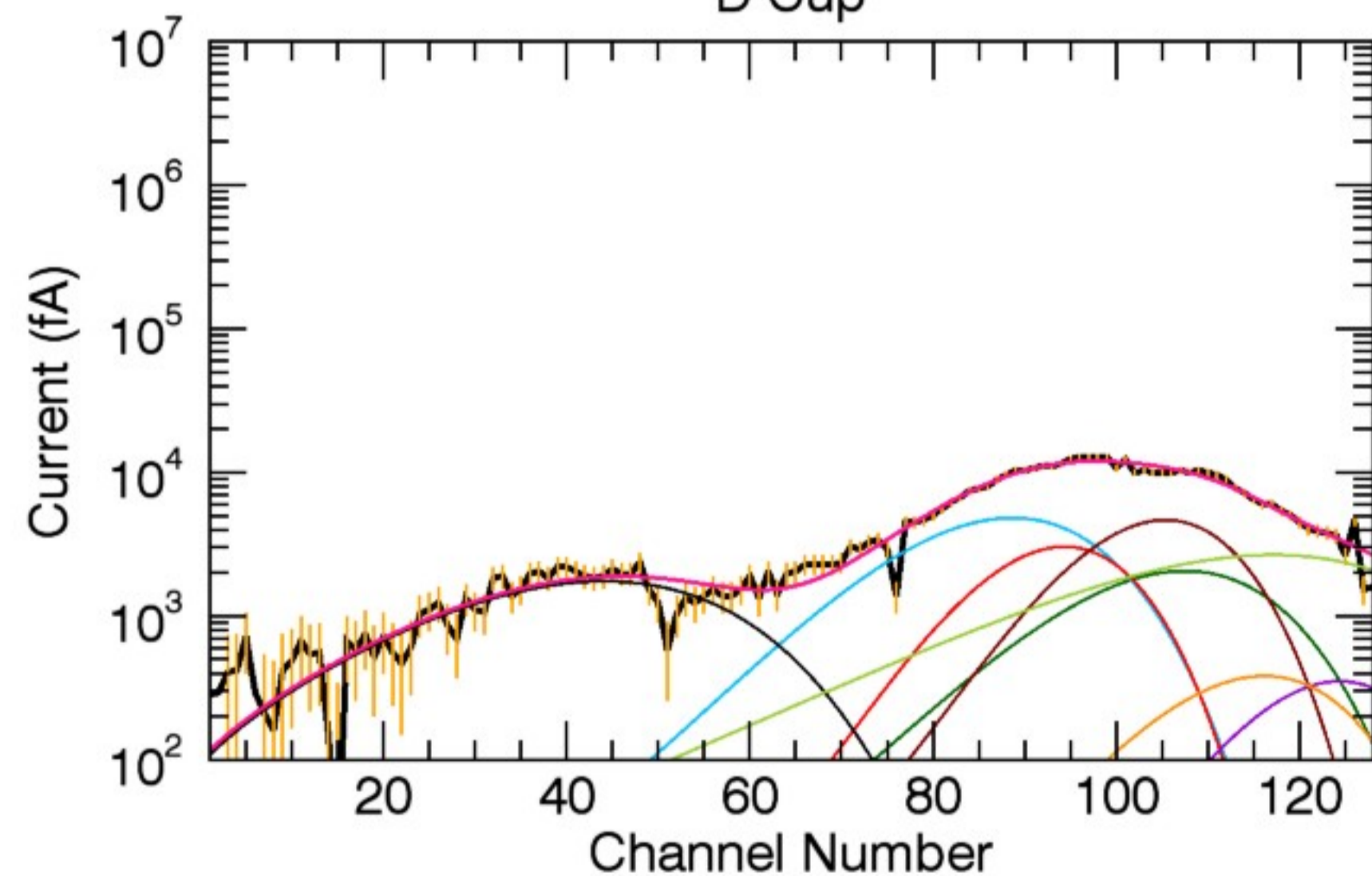
B Cup



C Cup

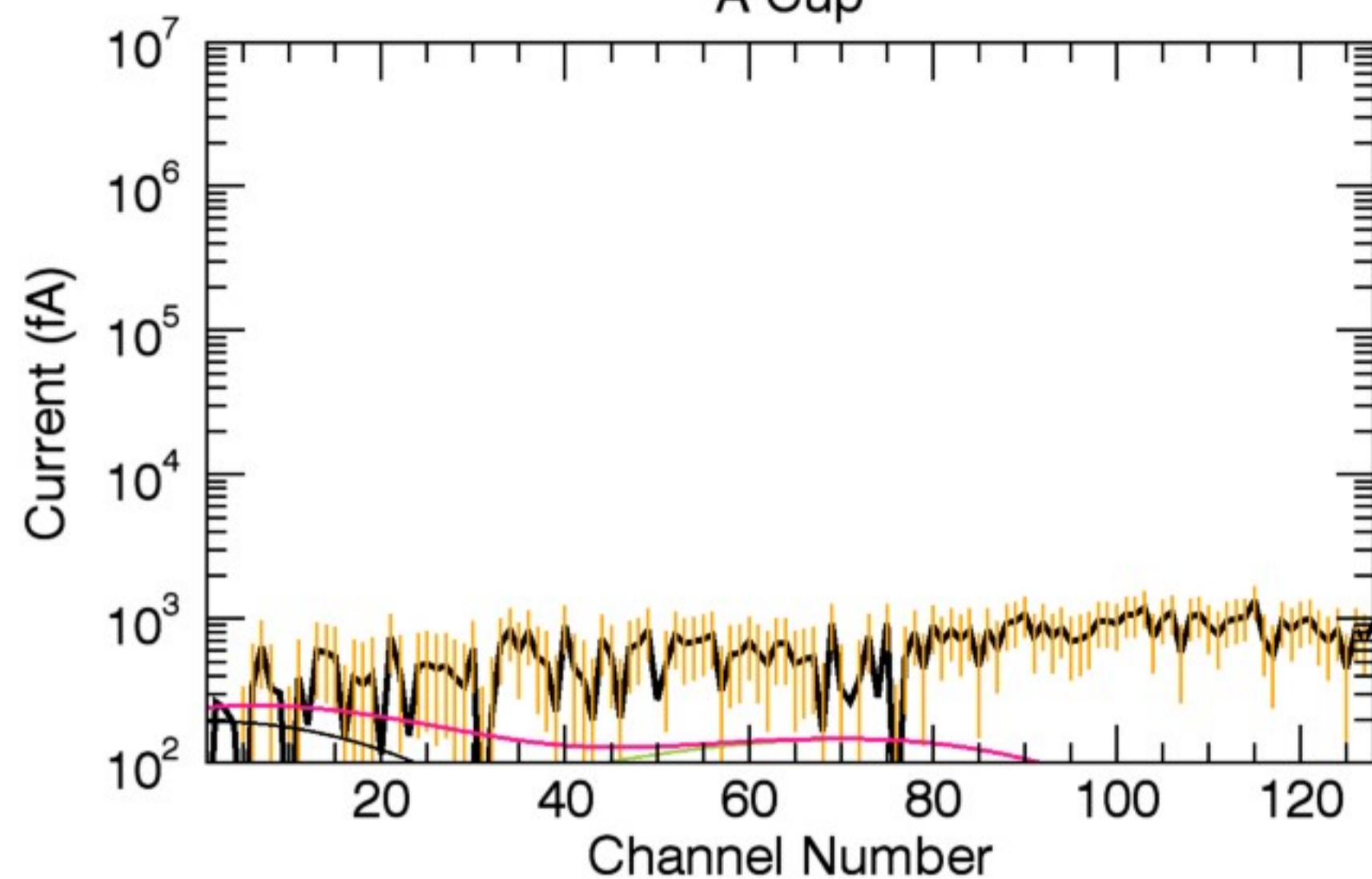


D Cup

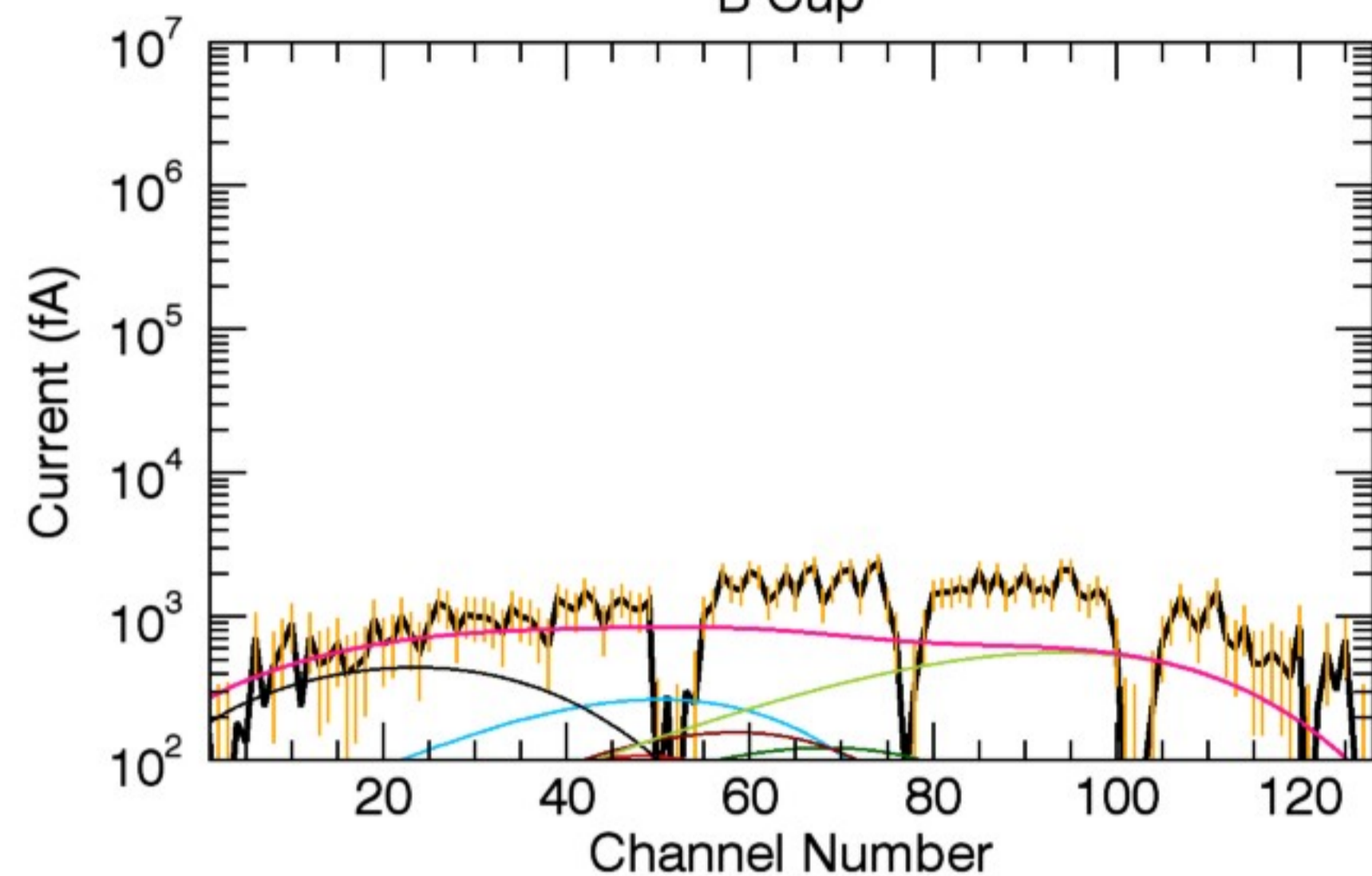


Cyl Vel (V_r, V_ϕ, V_z):	0.00	179.10	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.38	0.43	0.14	0.32	0.05	0.45	0.80	0.06
T (eV):	219.44	219.44	219.44	219.44	219.44	60.94	900.00	219.44

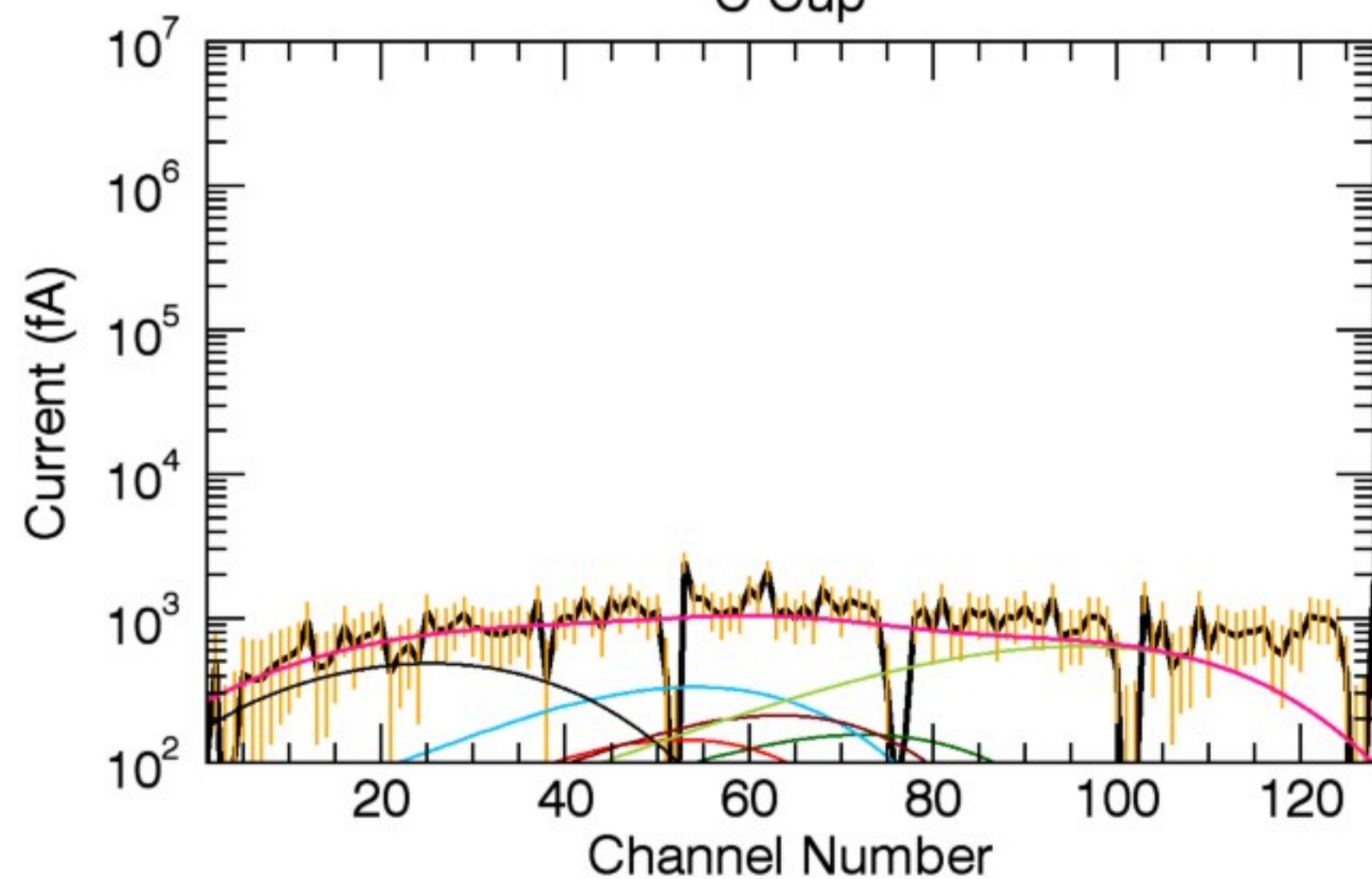
A Cup



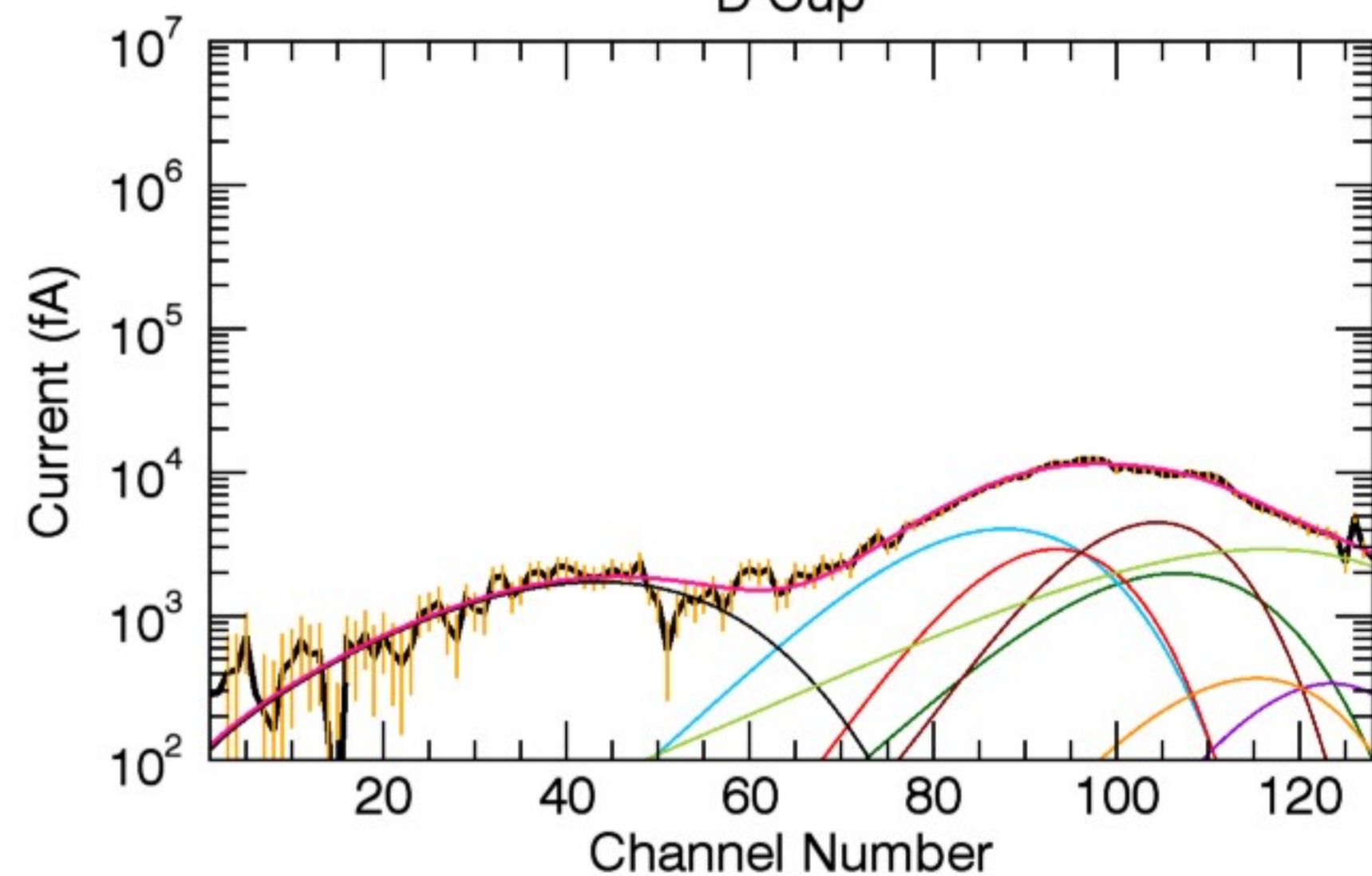
B Cup



C Cup

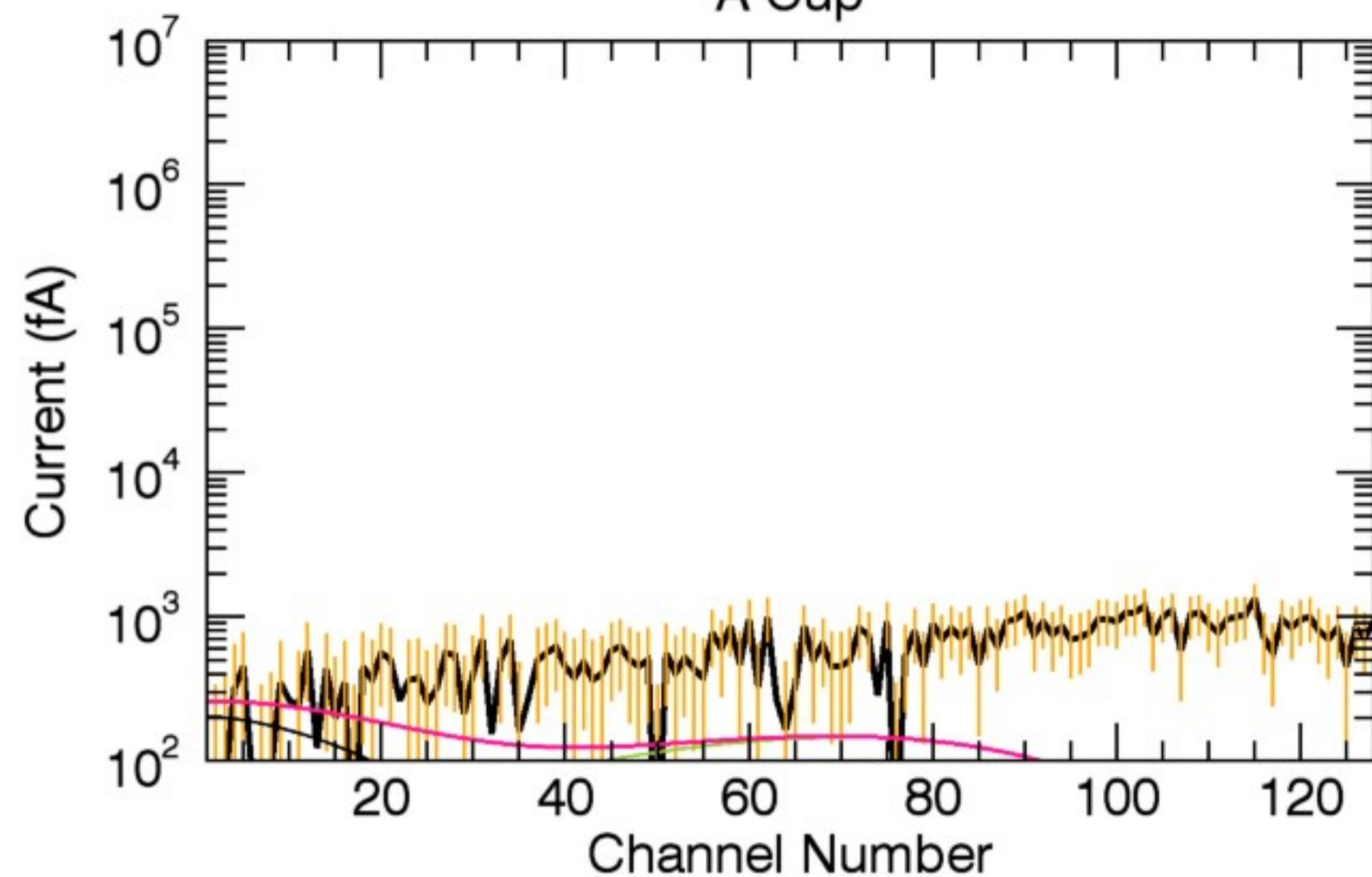


D Cup

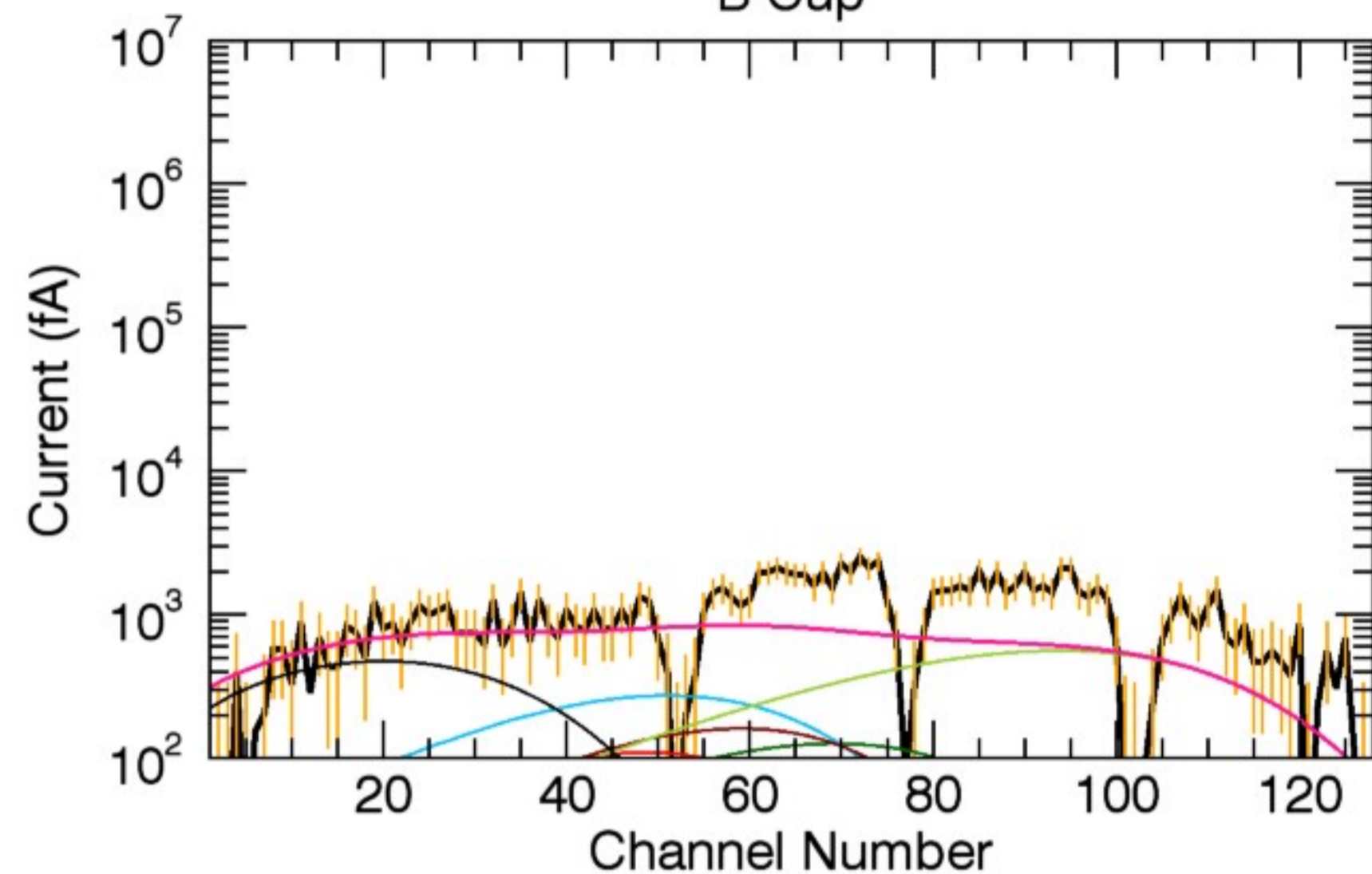


Cyl Vel (V_r, V_ϕ, V_z):	0.00	176.08	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.37	0.37	0.13	0.31	0.05	0.46	0.90	0.06
T (eV):	217.87	217.87	217.87	217.87	217.87	61.44	900.00	217.87

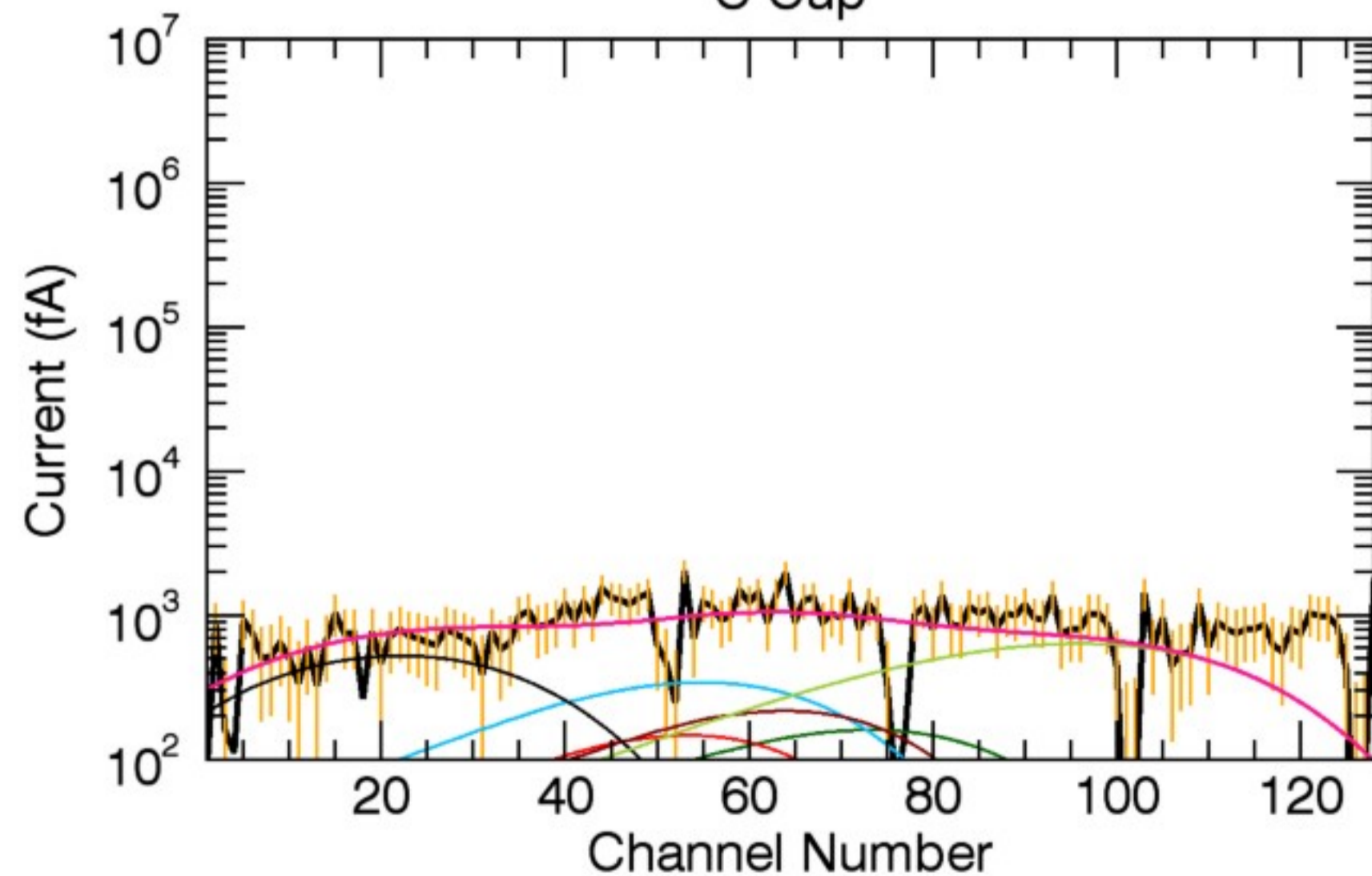
A Cup



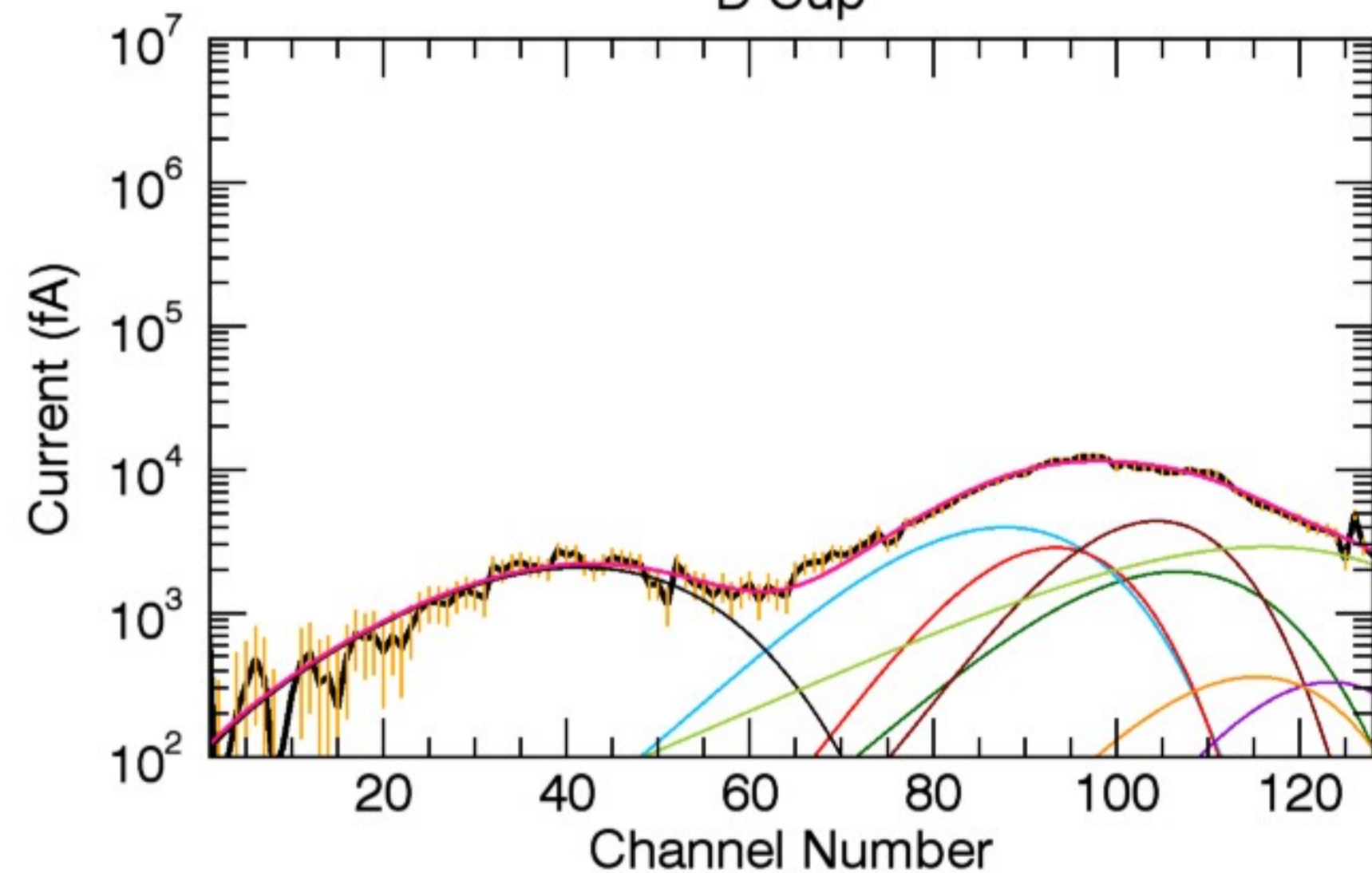
B Cup



C Cup

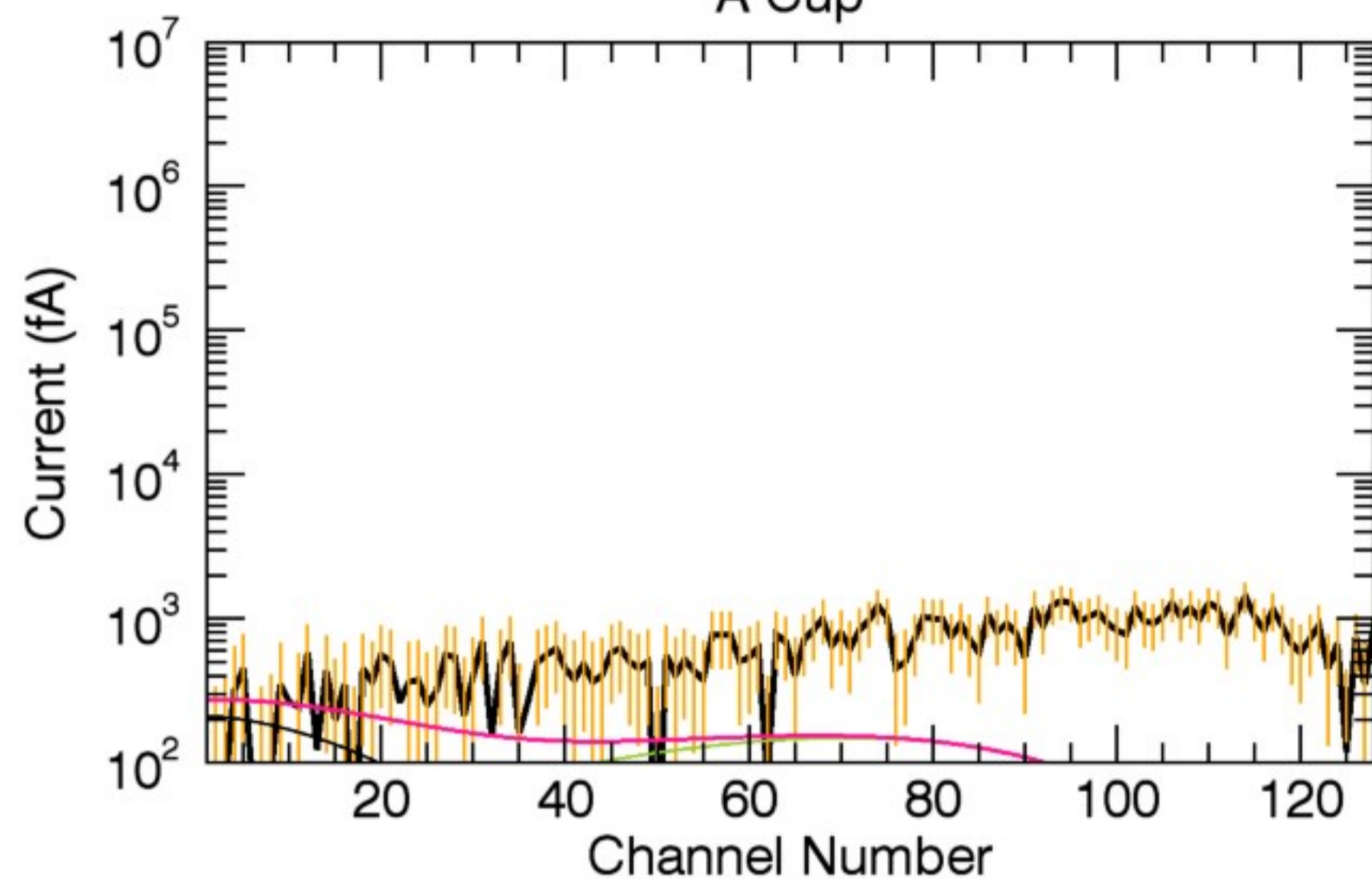


D Cup

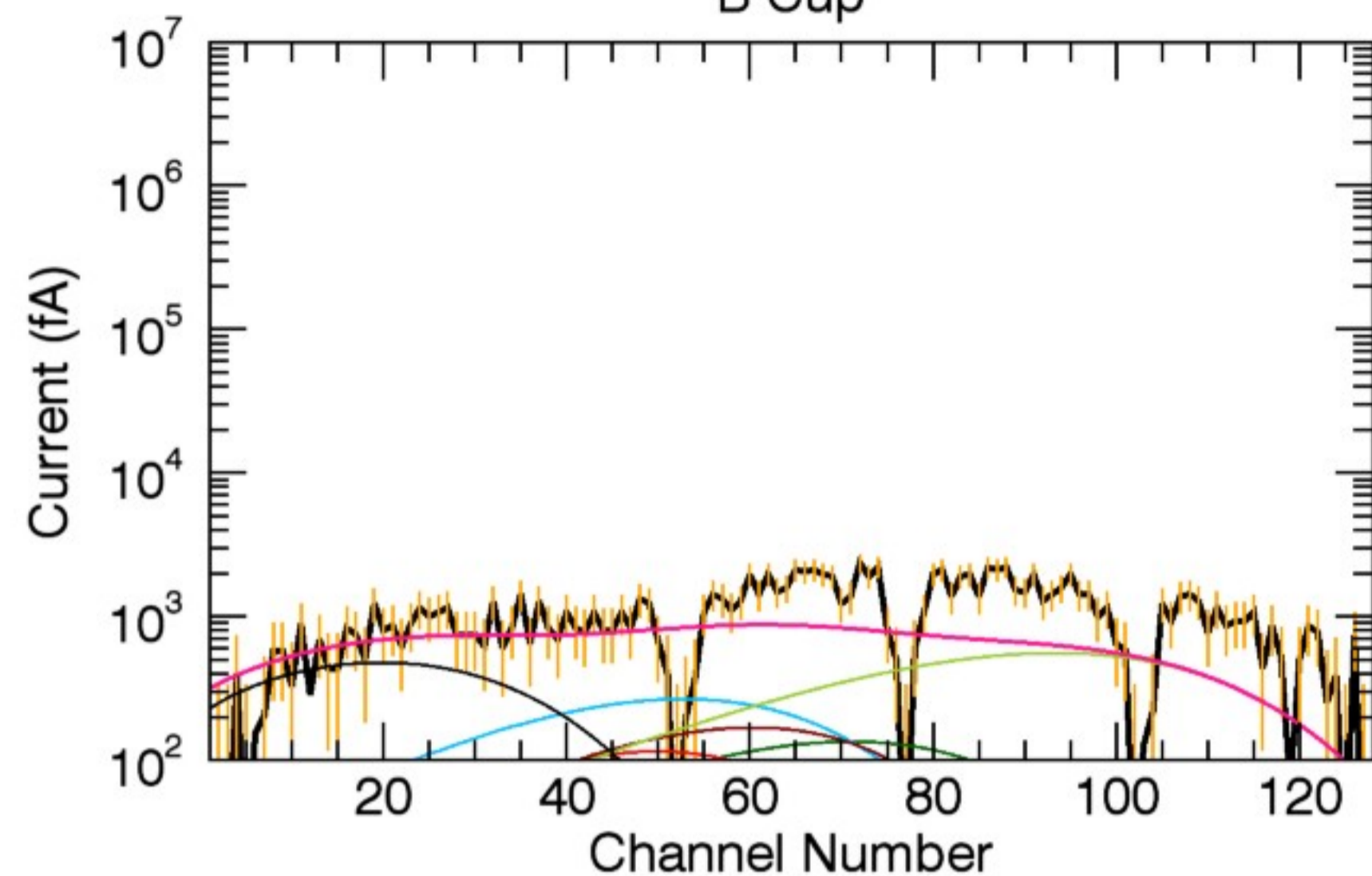


Cyl Vel(V_r, V_ϕ, V_z):	0.00	175.40	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.38	0.38	0.14	0.32	0.05	0.51	0.90	0.06
T (eV):	231.37	231.37	231.37	231.37	231.37	48.65	900.00	231.37

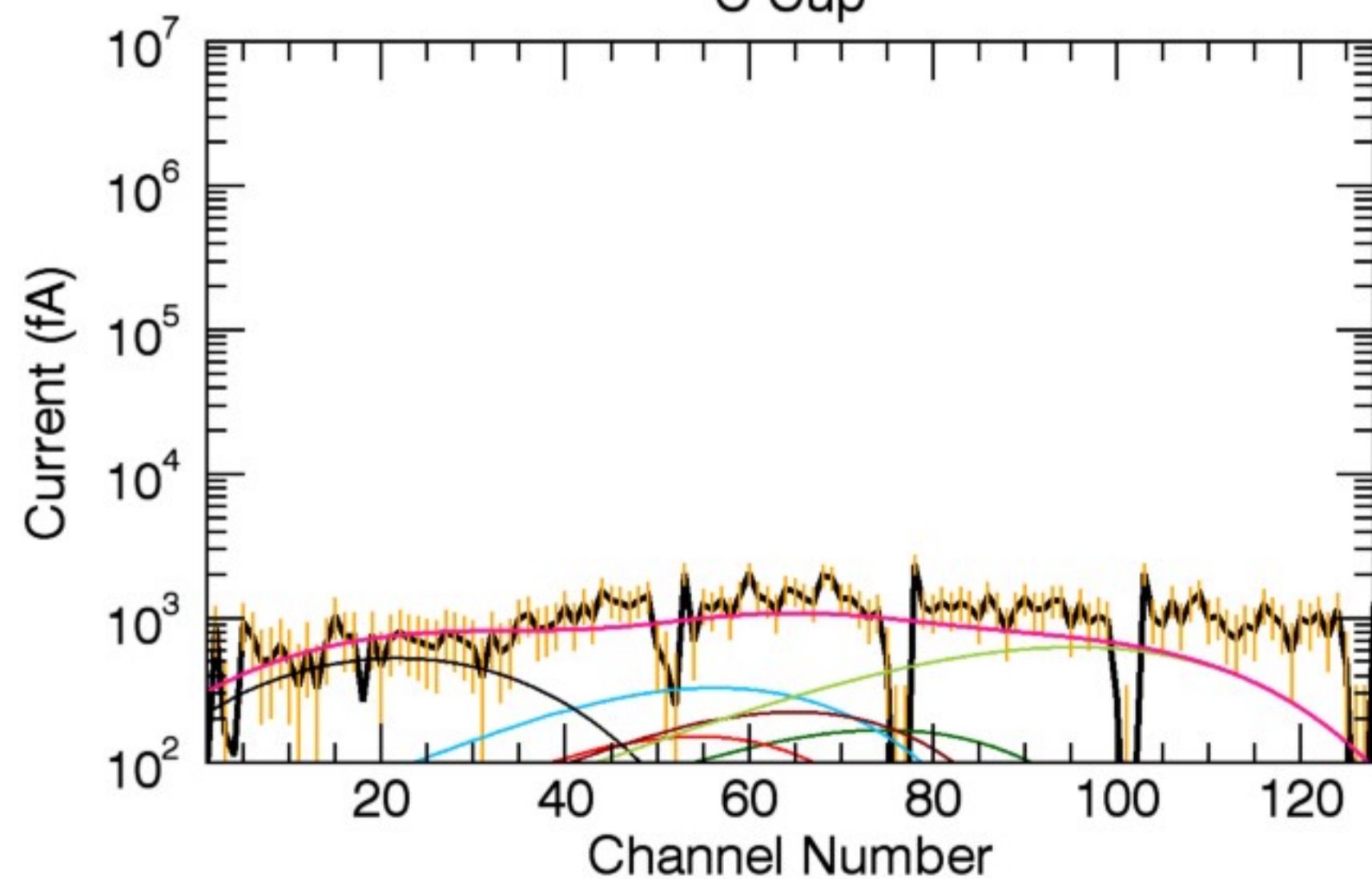
A Cup



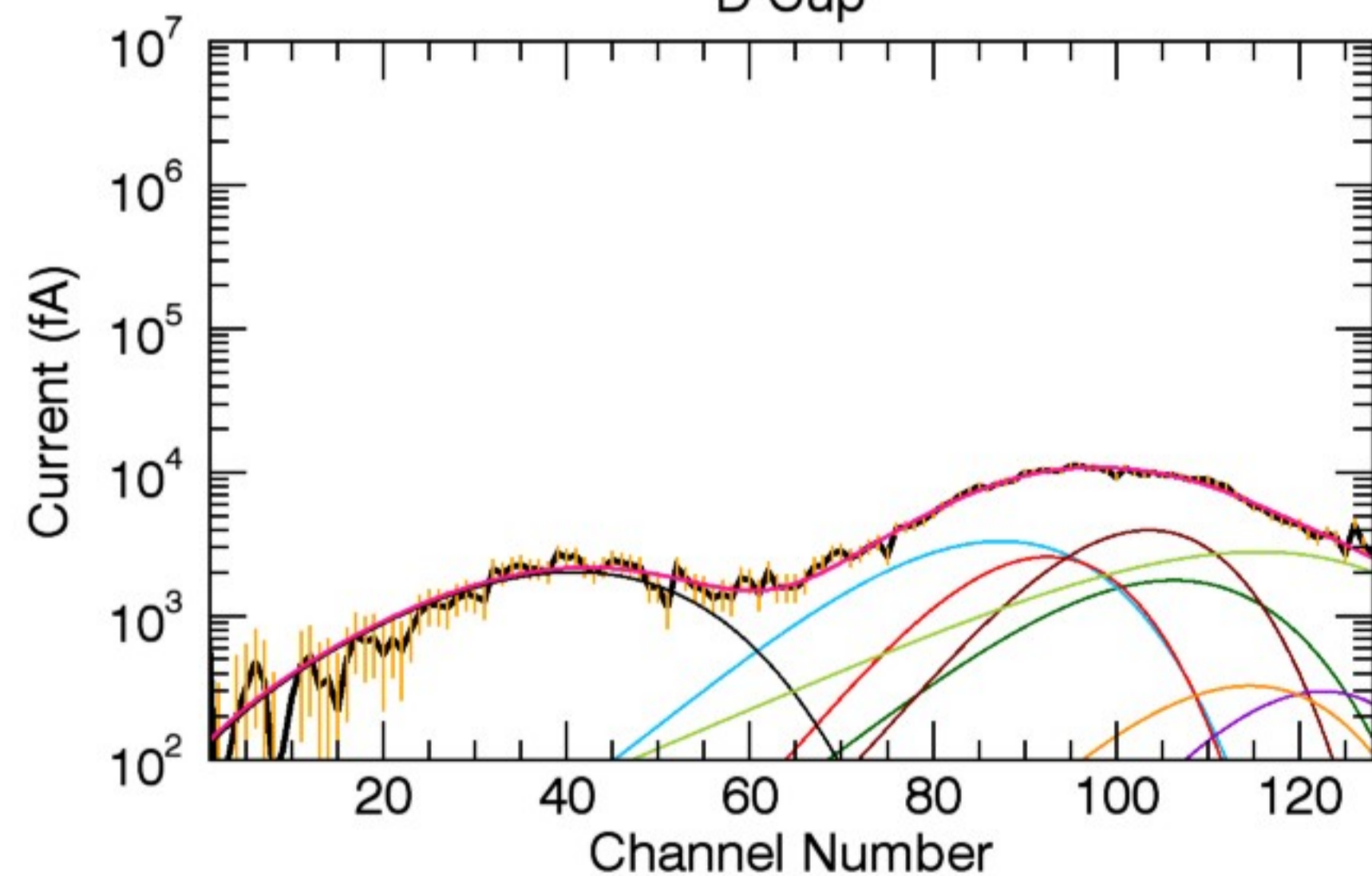
B Cup



C Cup

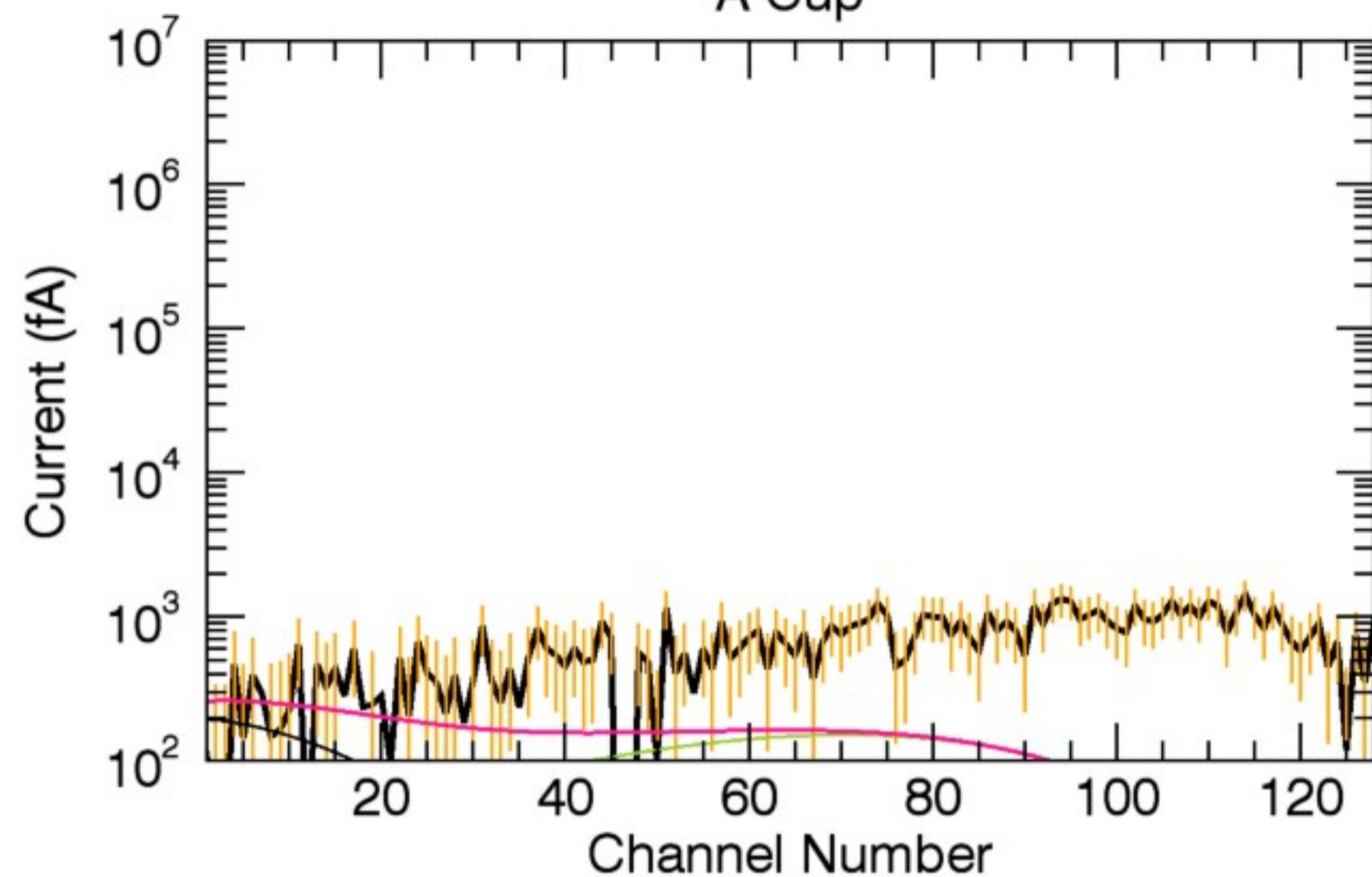


D Cup

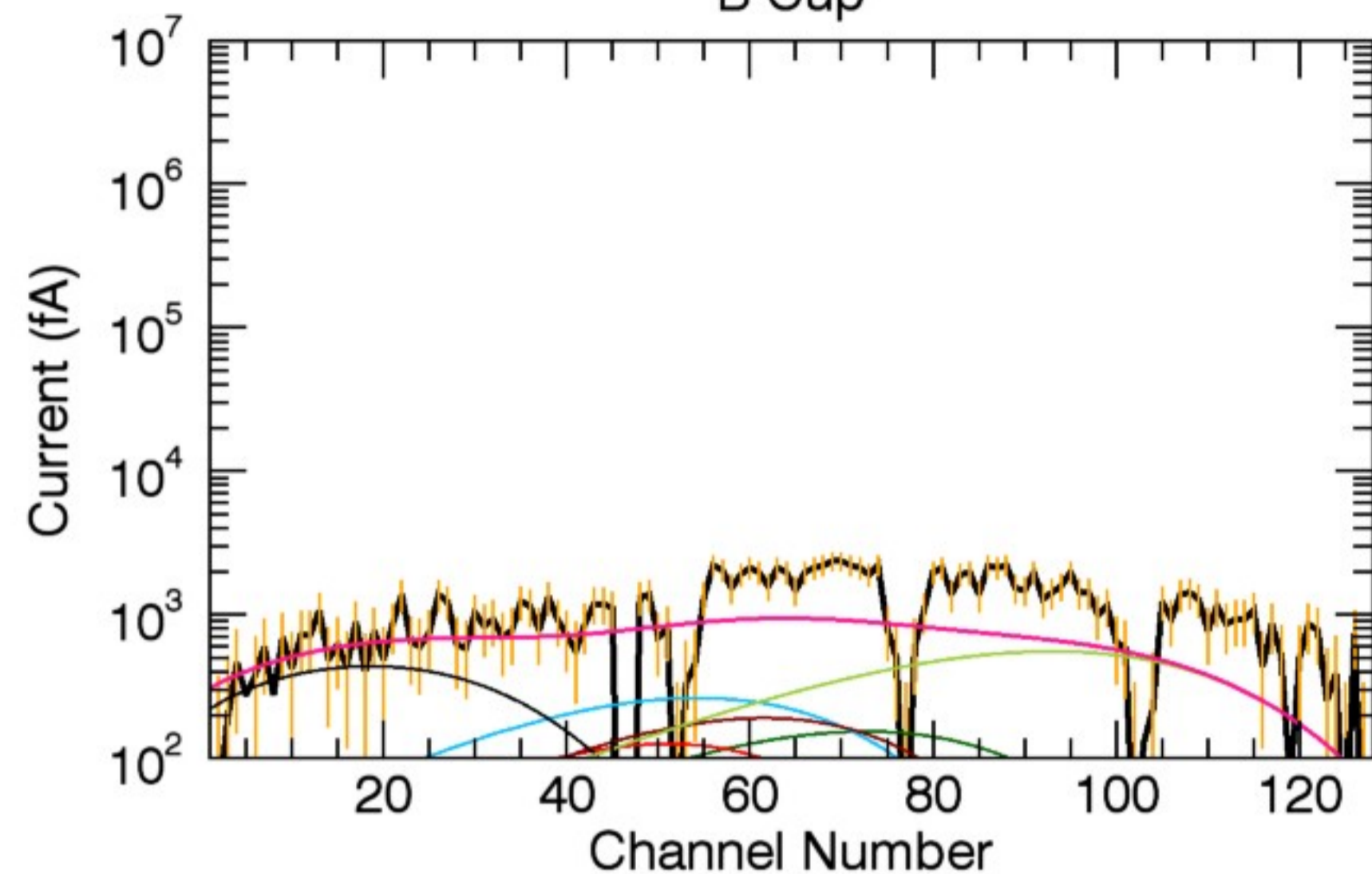


Cyl Vel(V_r, V_ϕ, V_z):	0.00	171.18	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.38	0.35	0.14	0.32	0.05	0.52	0.90	0.06
T (eV):	268.84	268.84	268.84	268.84	268.84	49.25	900.00	268.84

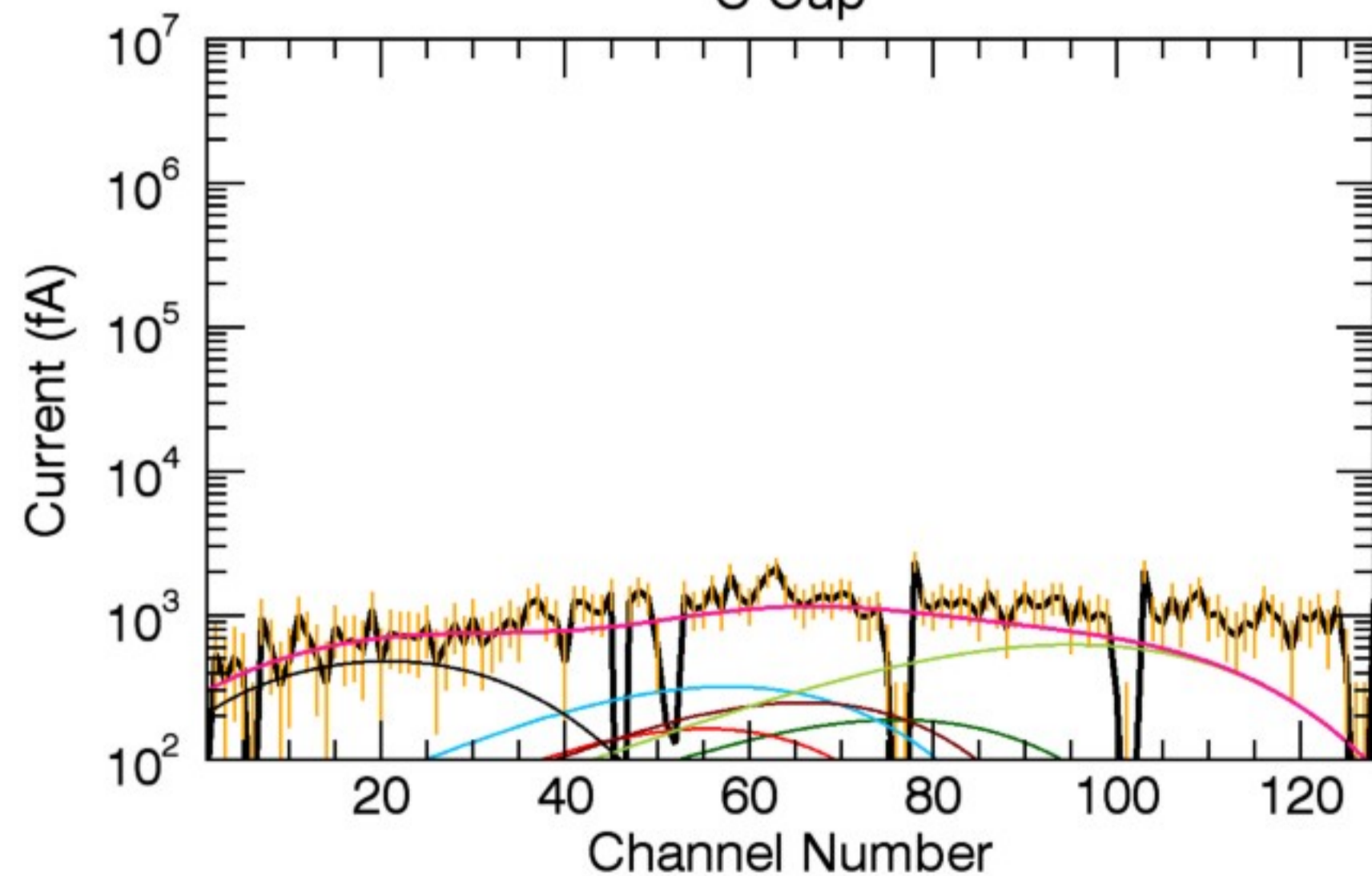
A Cup



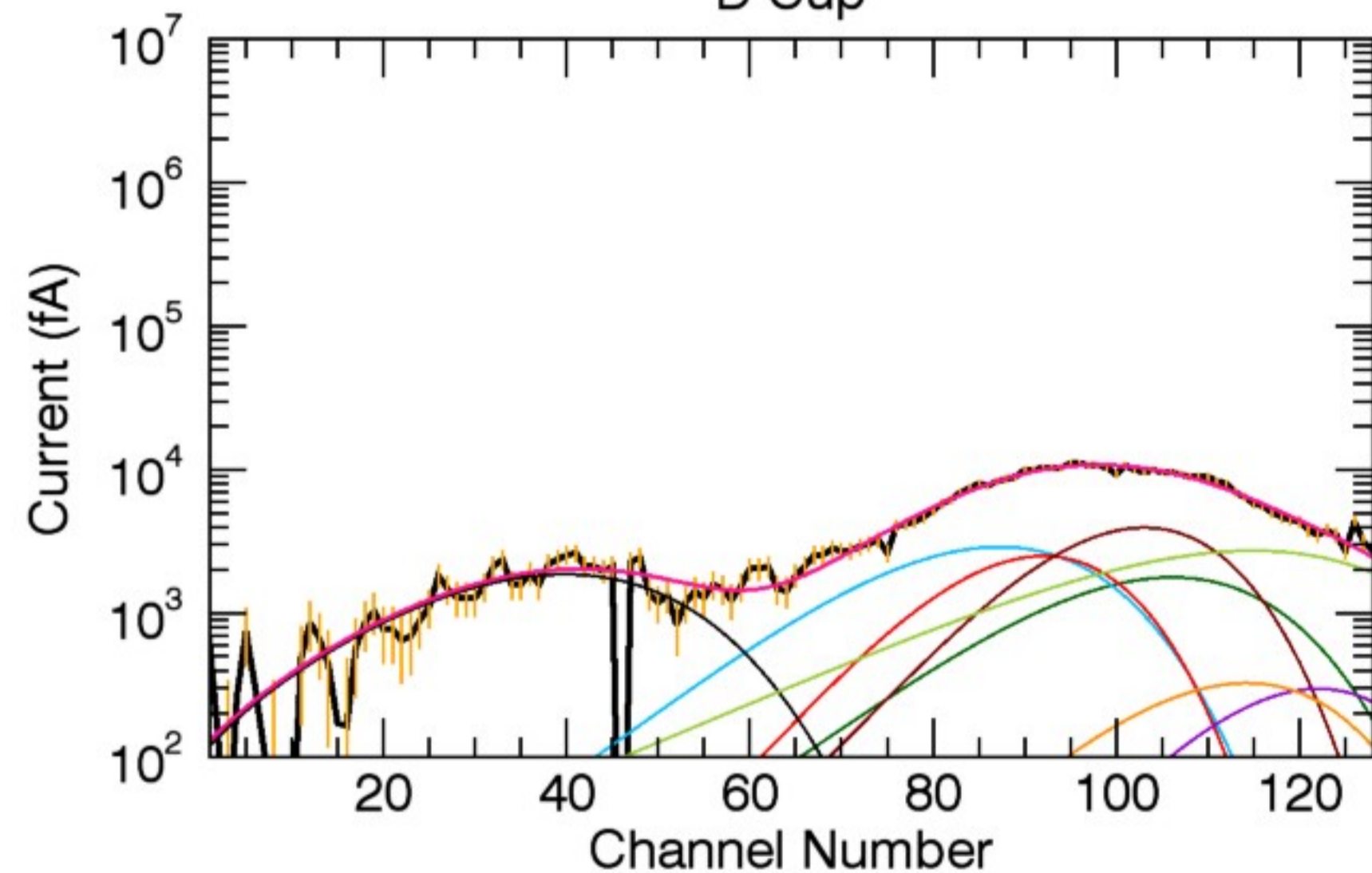
B Cup



C Cup



D Cup



Cyl Vel (V_r, V_ϕ, V_z):	0.00	168.21	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.41	0.33	0.15	0.35	0.05	0.48	0.90	0.07
T (eV):	303.56	303.56	303.56	303.56	303.56	46.05	900.00	303.56