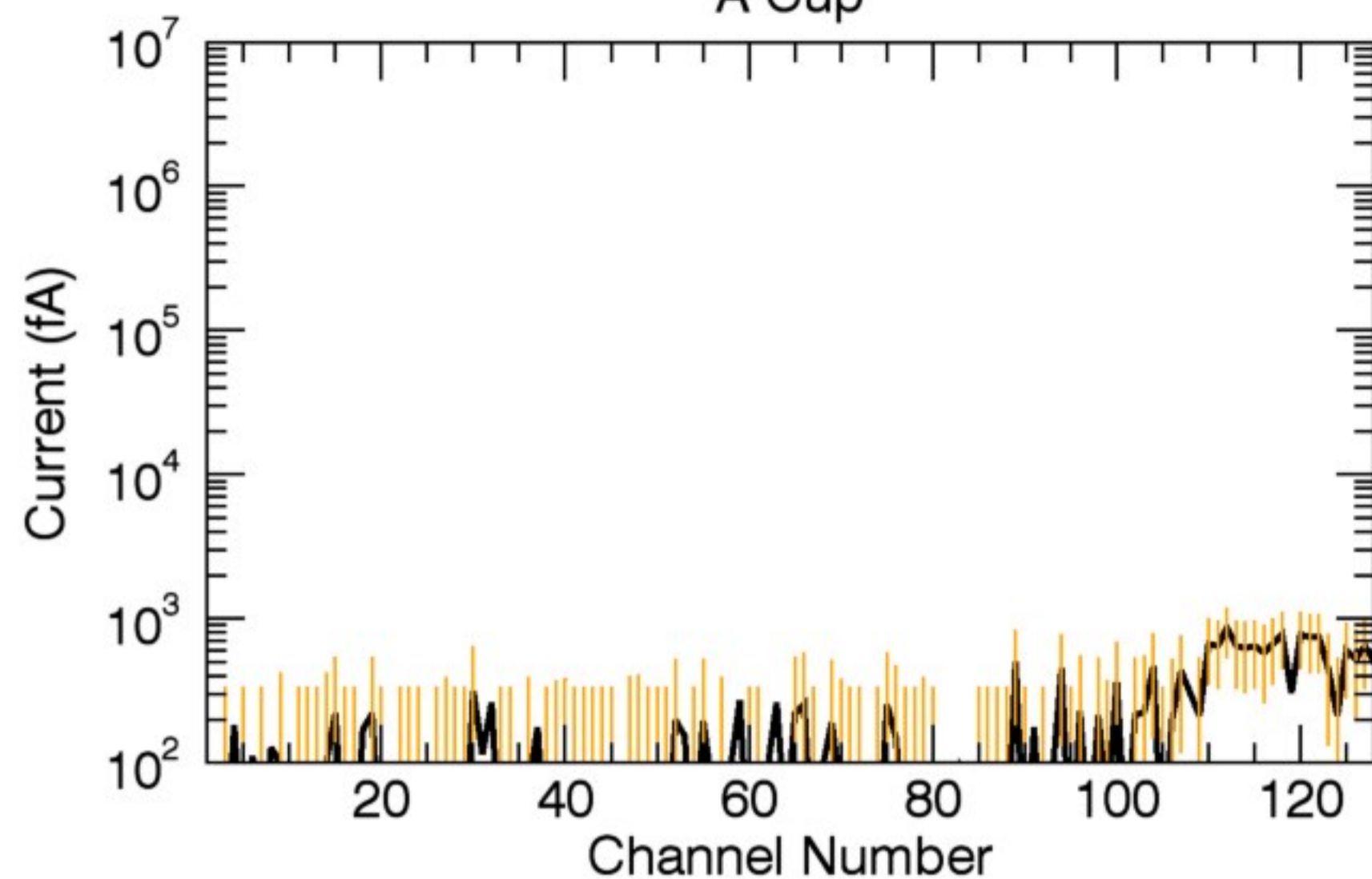
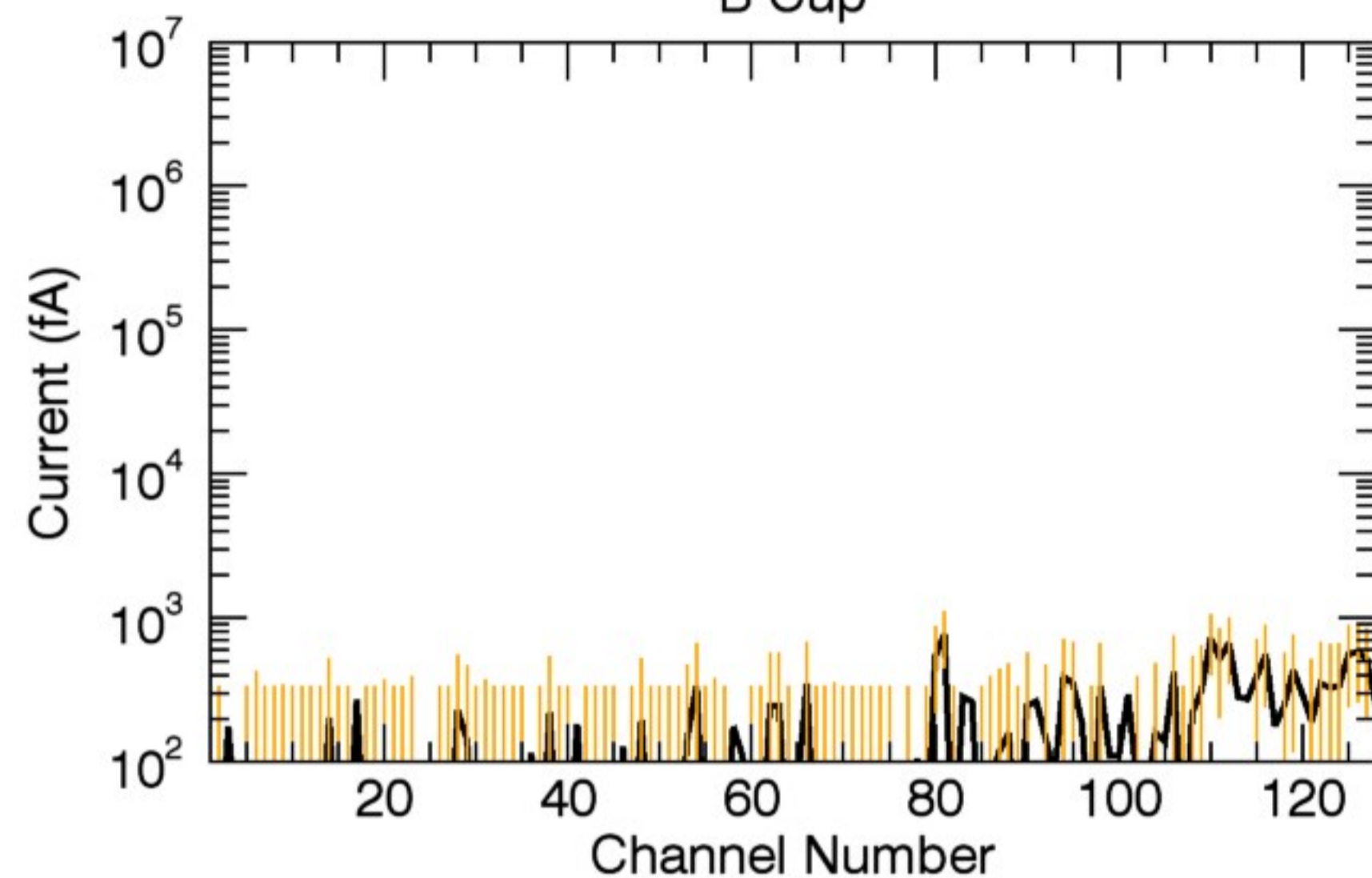


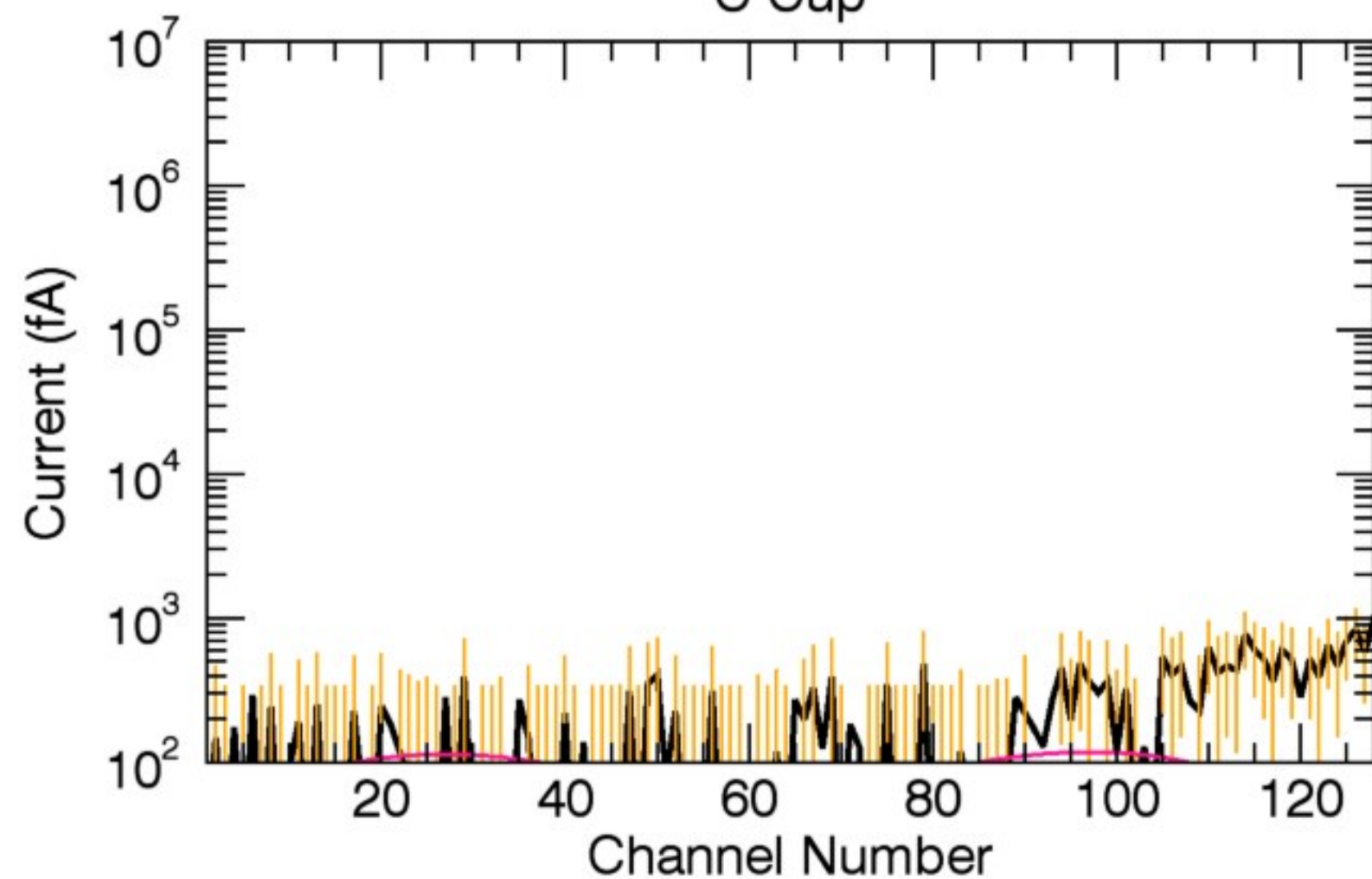
A Cup



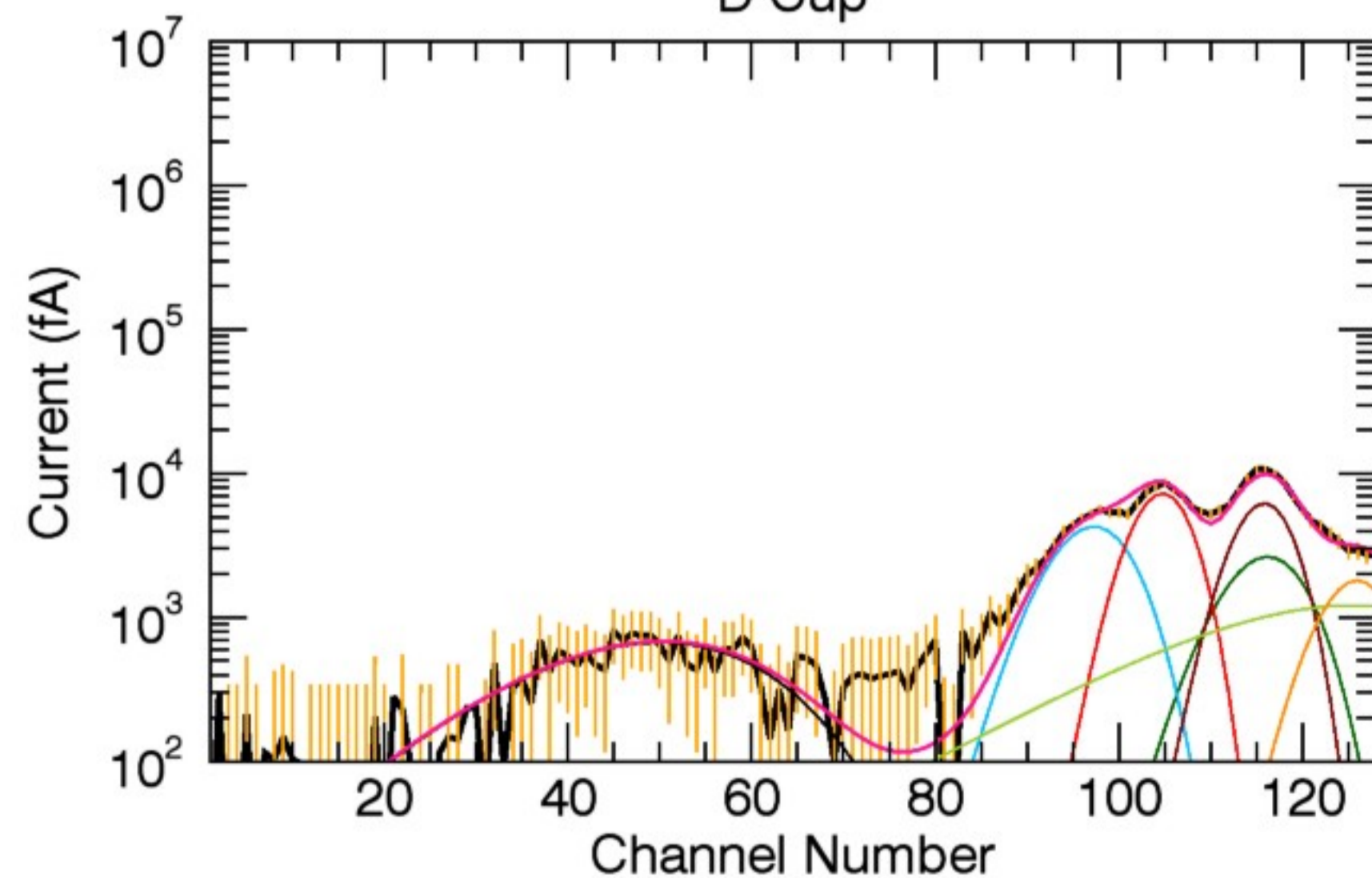
B Cup



C Cup



D Cup



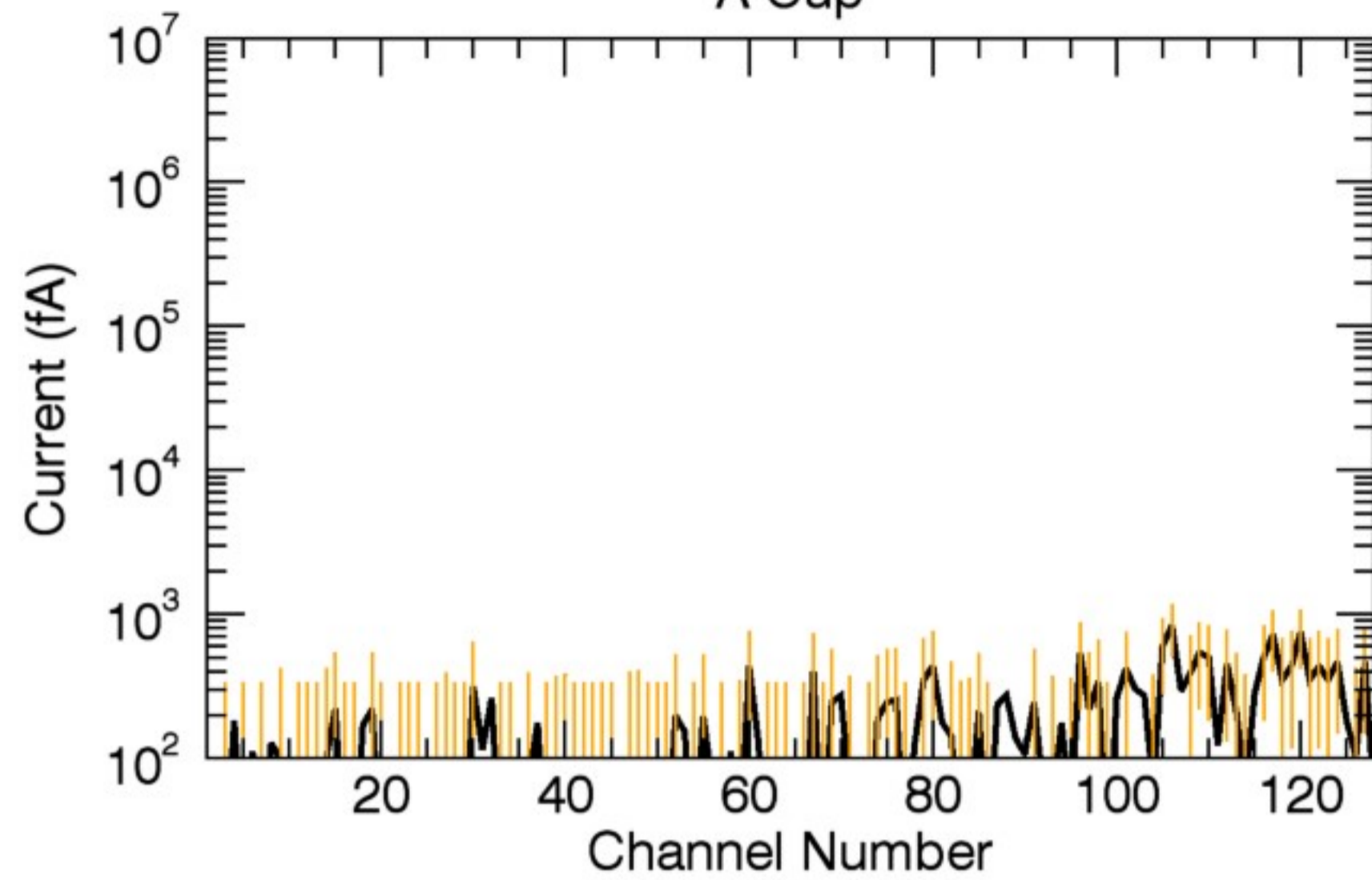
Cyl Vel(V_r , V_ϕ , V_z): 0.00 219.53 0.00

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

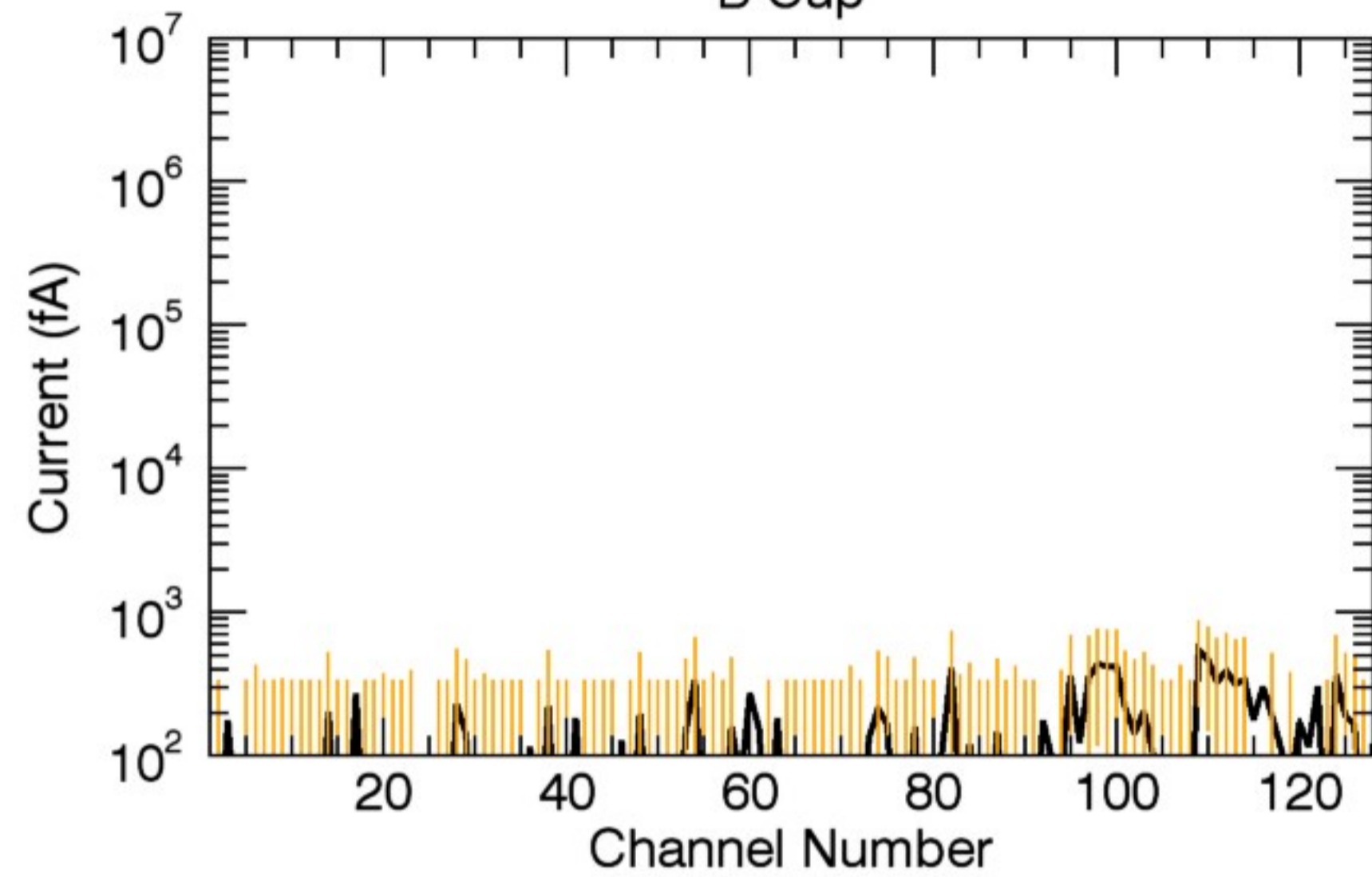
n (cm⁻³): 0.15 0.12 0.10 0.13 0.11 0.25 0.09

T (eV): 47.58 47.58 47.58 47.58 47.58 900.00 47.58

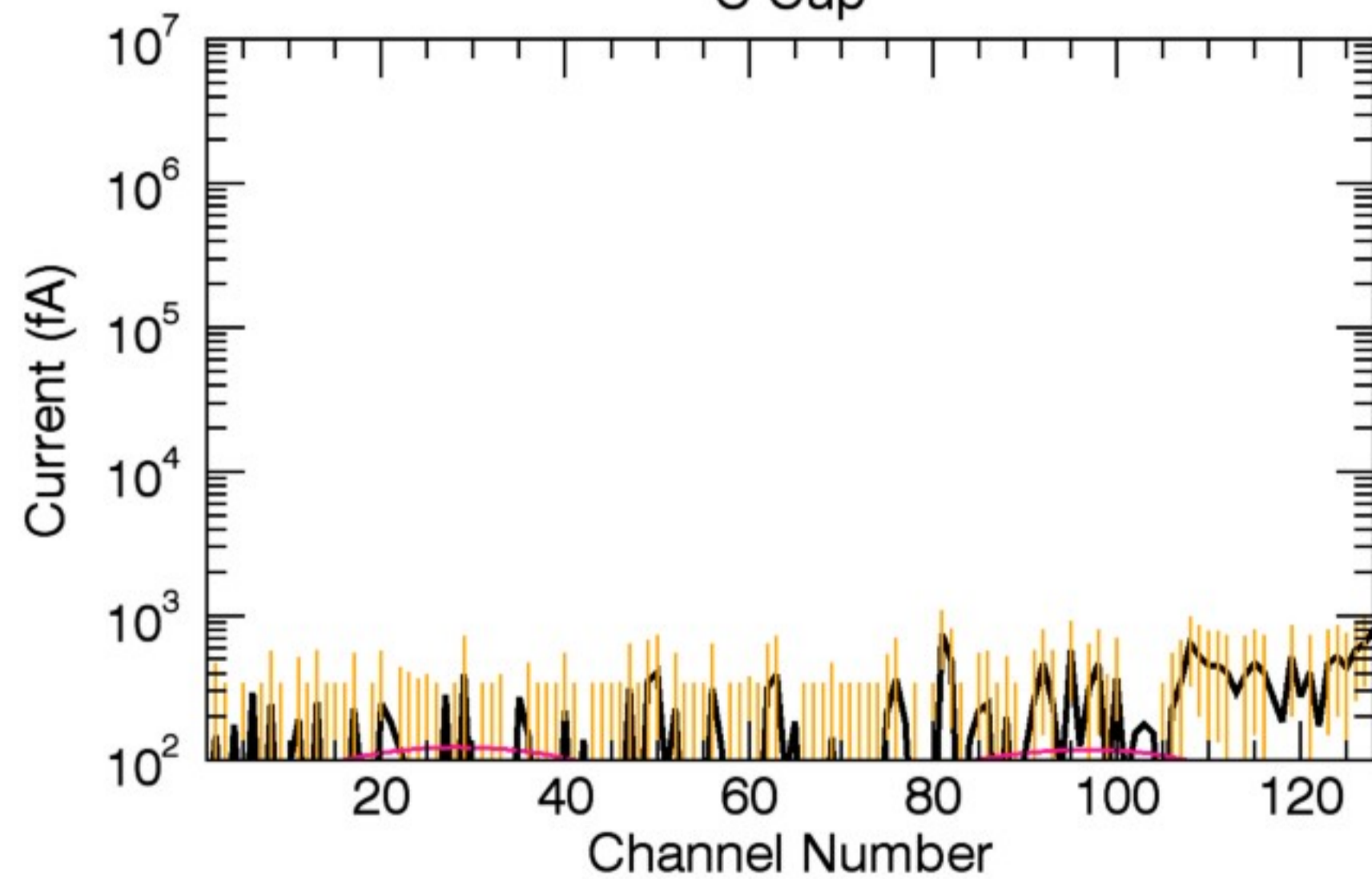
A Cup



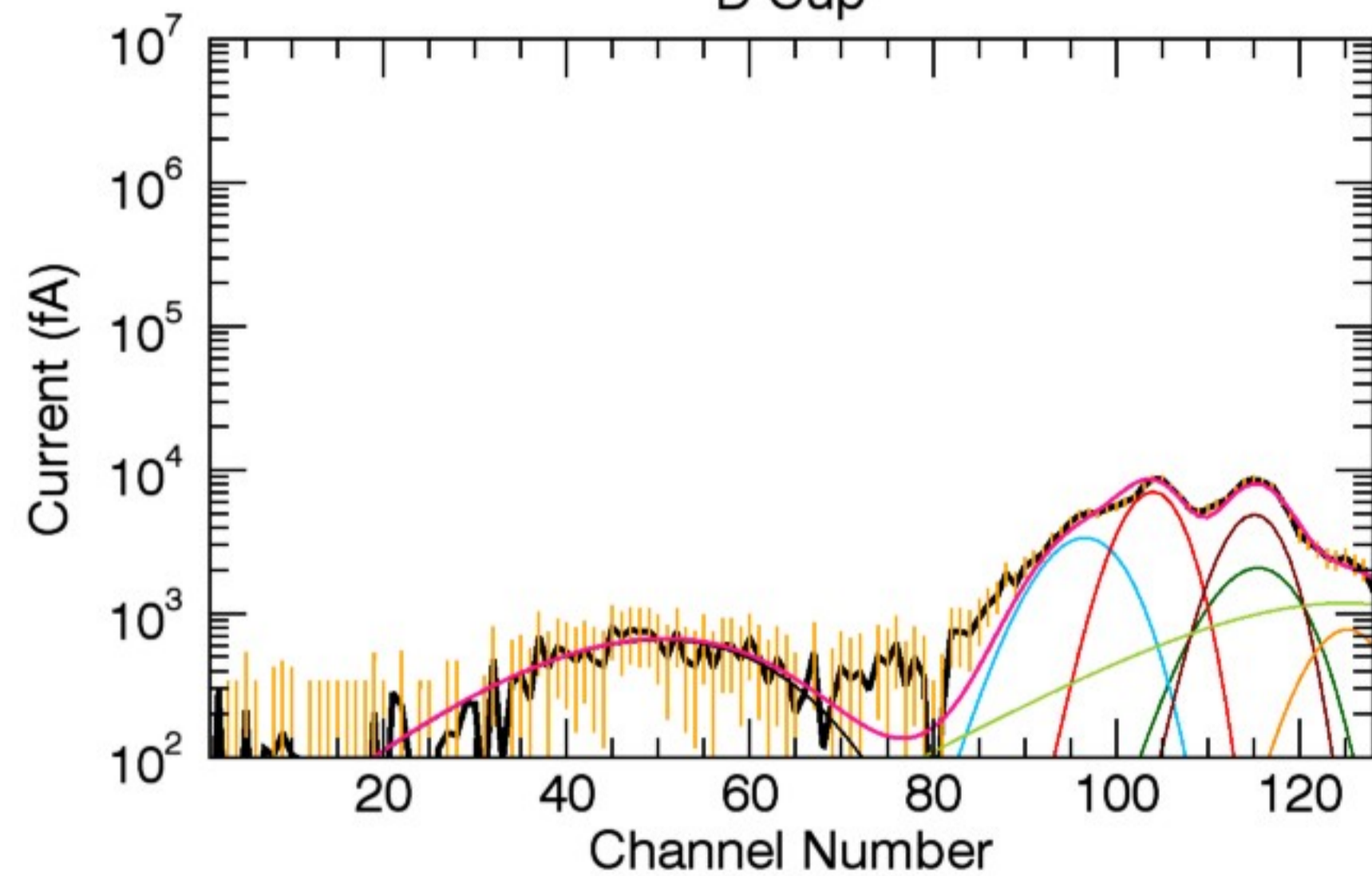
B Cup



C Cup



D Cup



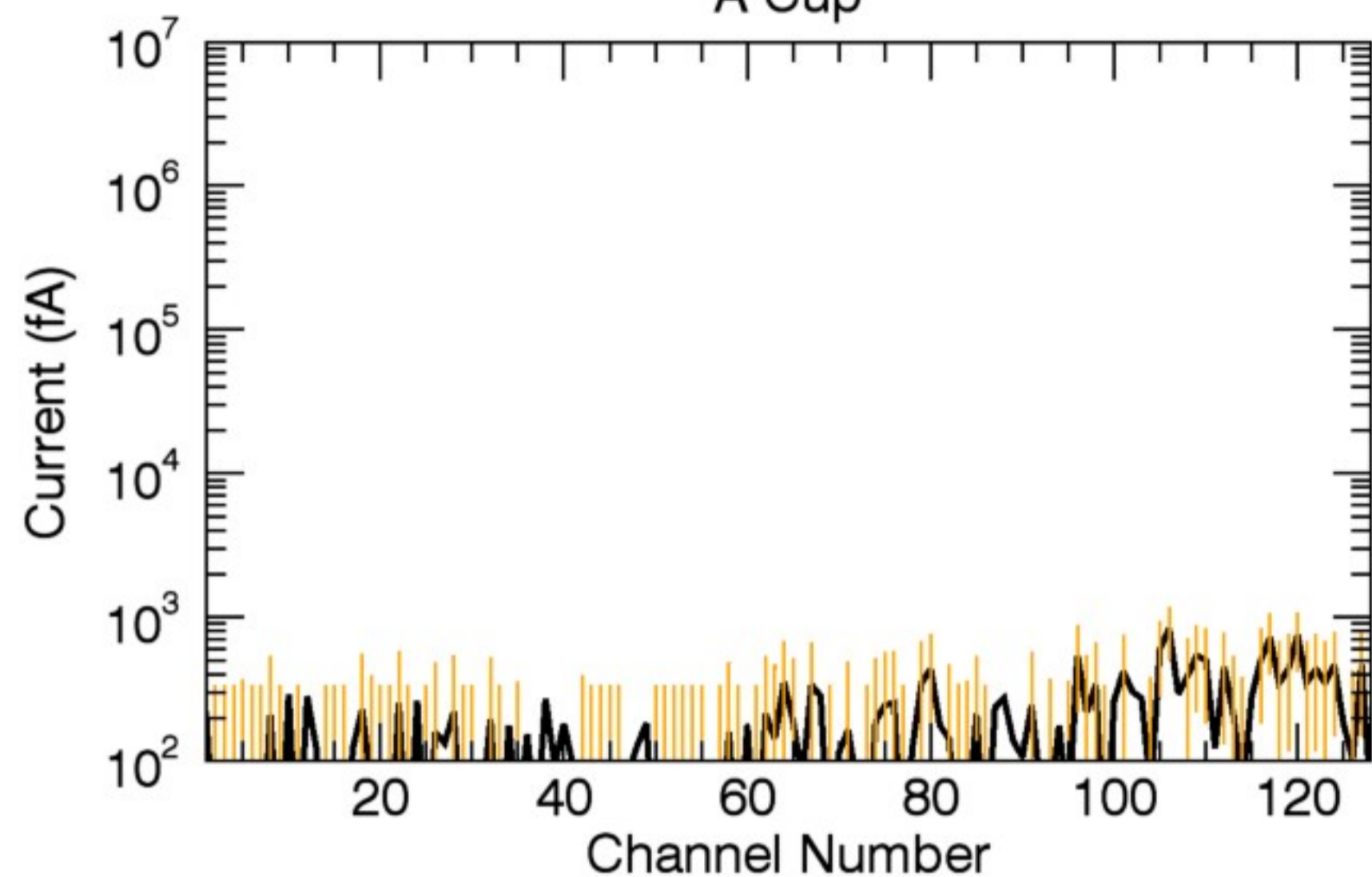
Cyl Vel(V_r, V_ϕ, V_z): 0.00 216.37 0.00

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

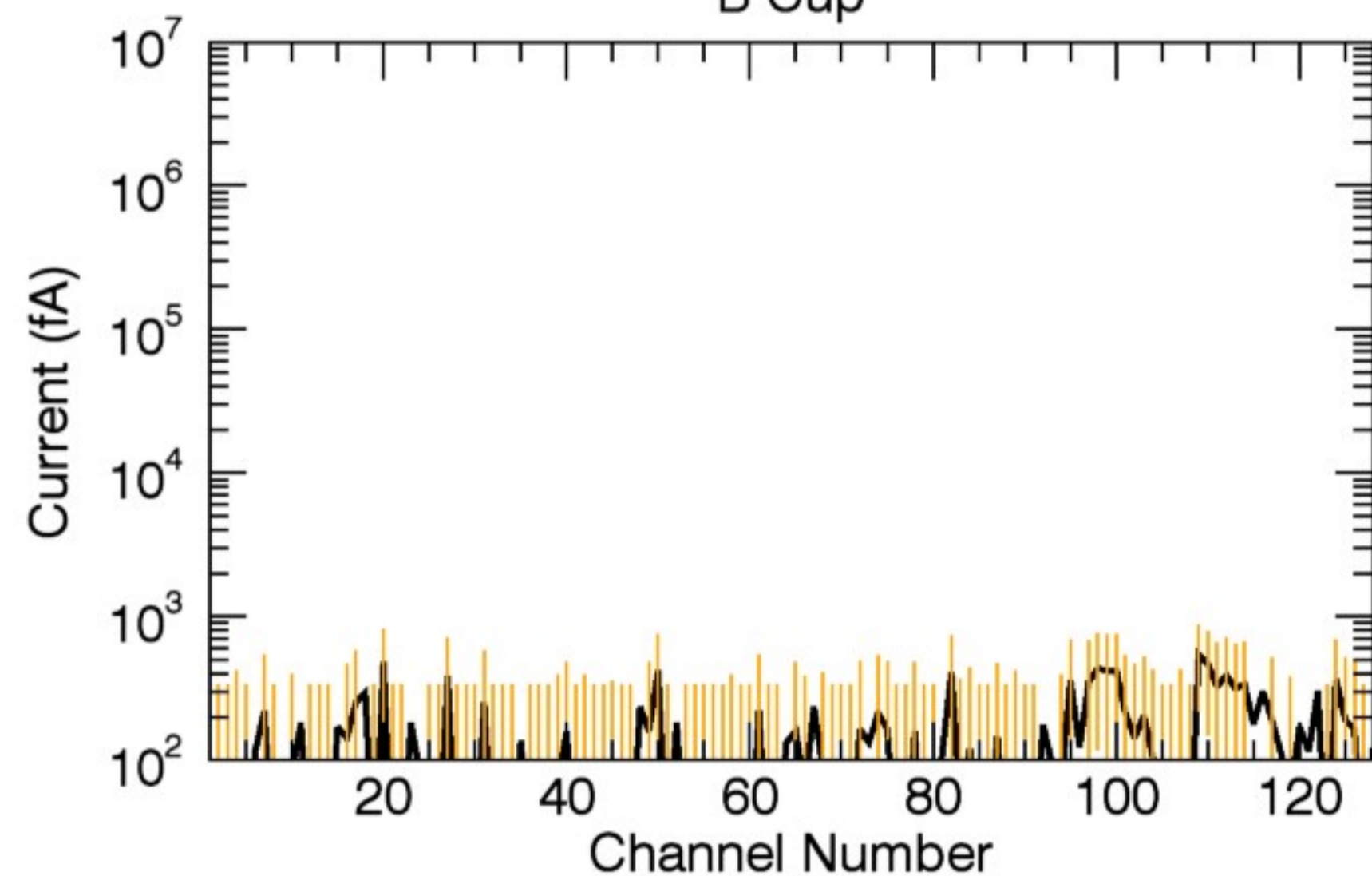
n (cm^{-3}): 0.13 0.10 0.10 0.11 0.12 0.25 0.04

T (eV): 54.20 54.20 54.20 54.20 54.20 900.00 54.20

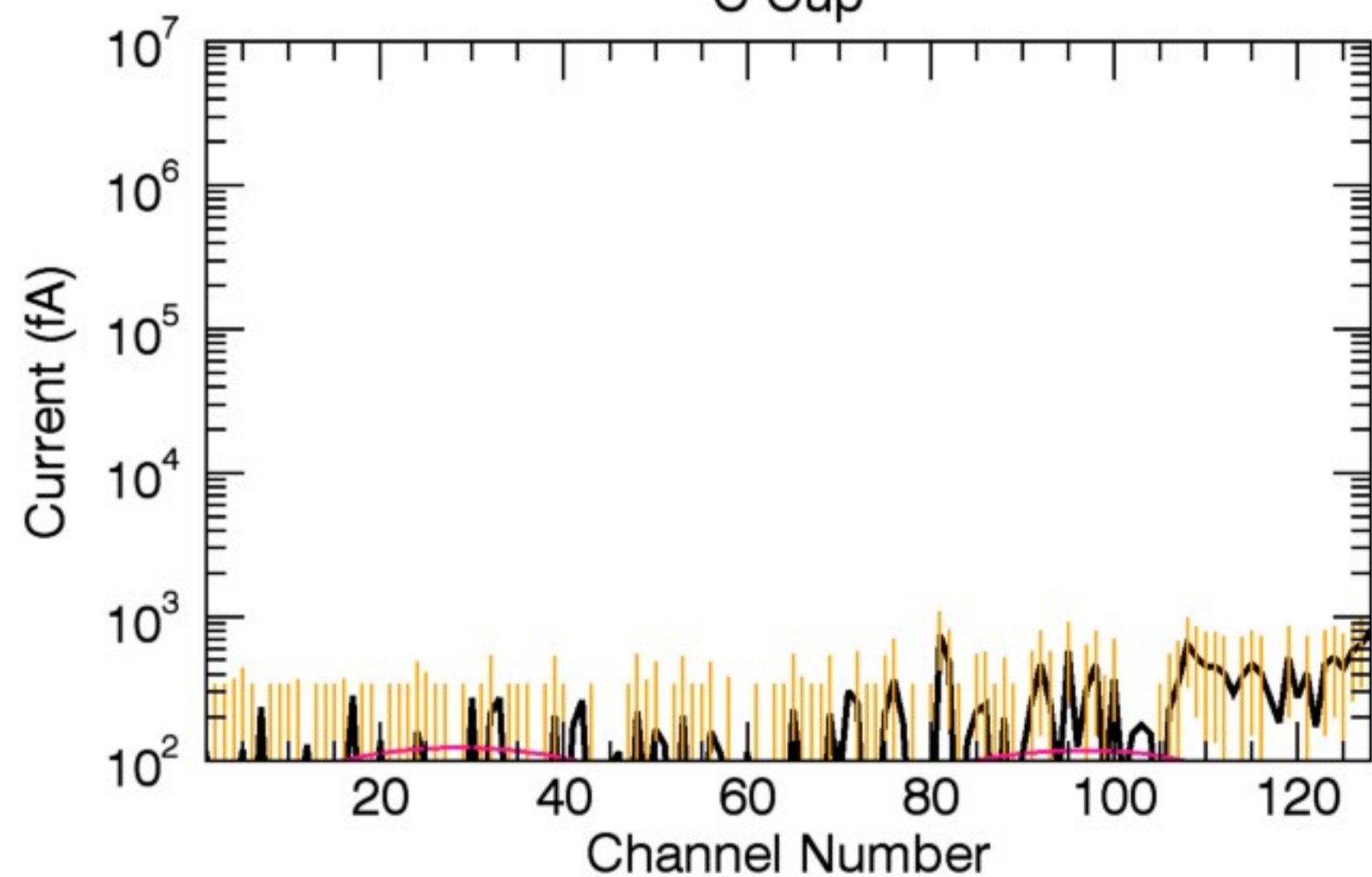
A Cup



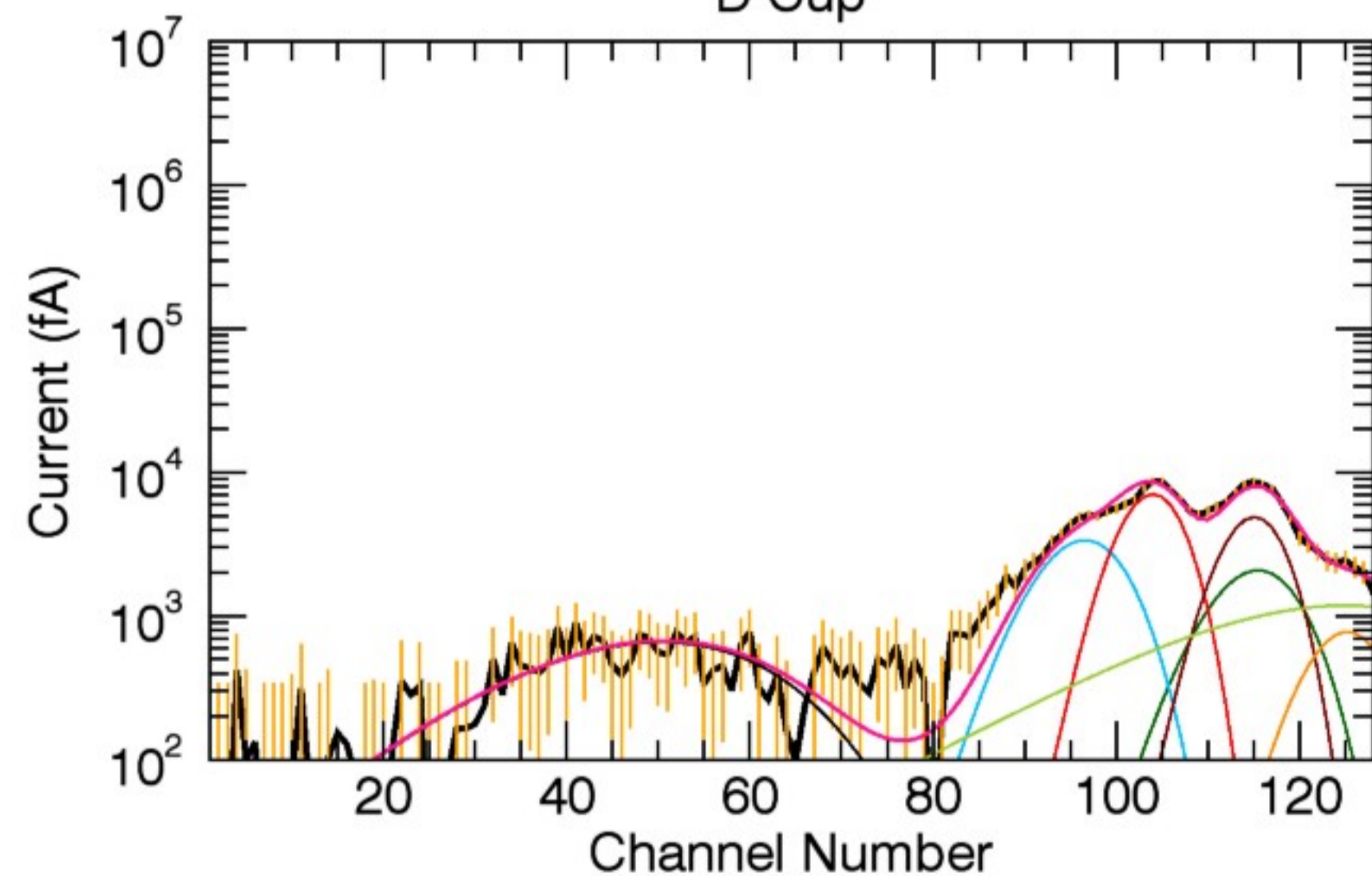
B Cup



C Cup



D Cup



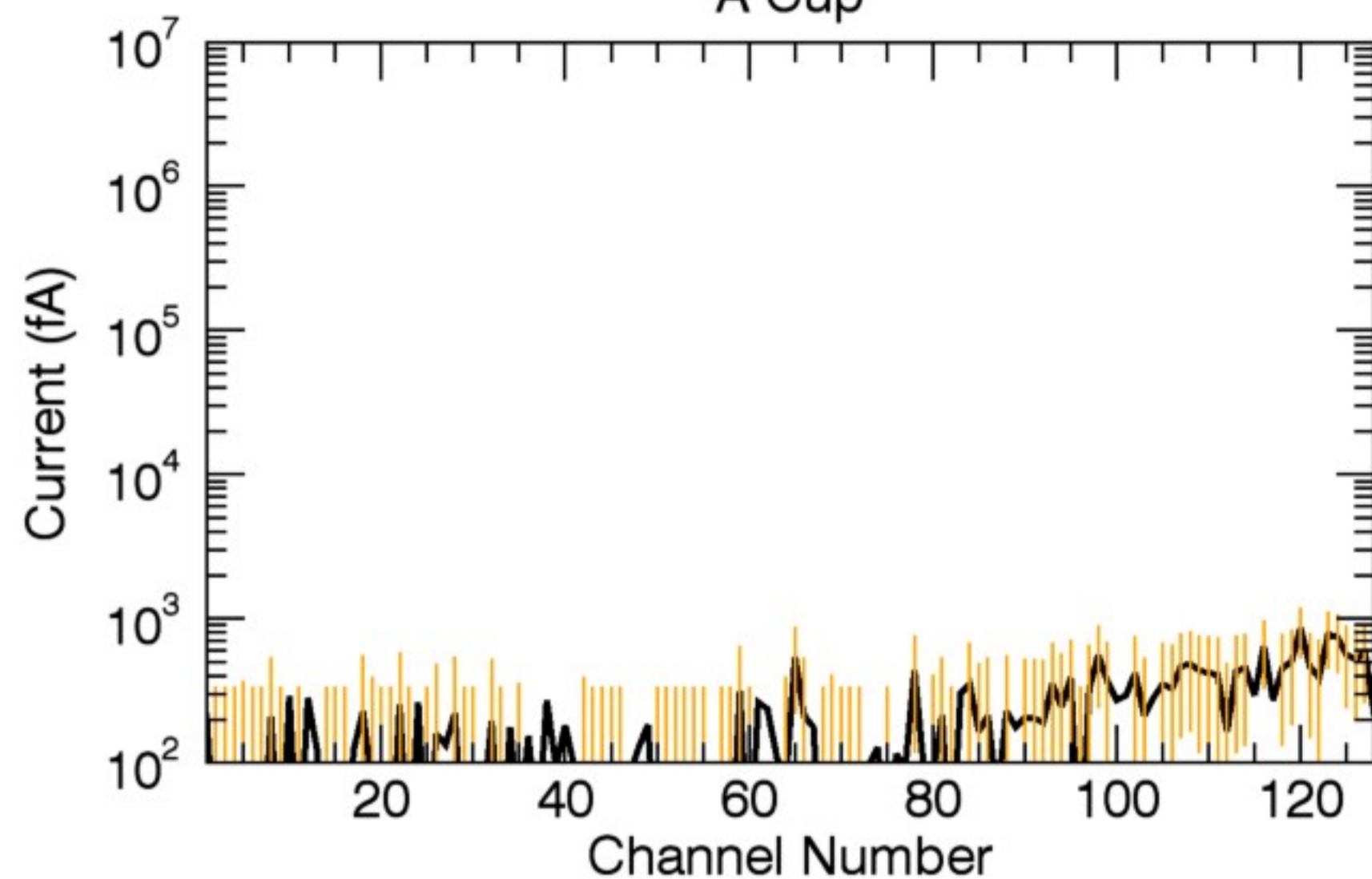
Cyl Vel(V_r , V_ϕ , V_z): 0.00 216.37 0.00

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

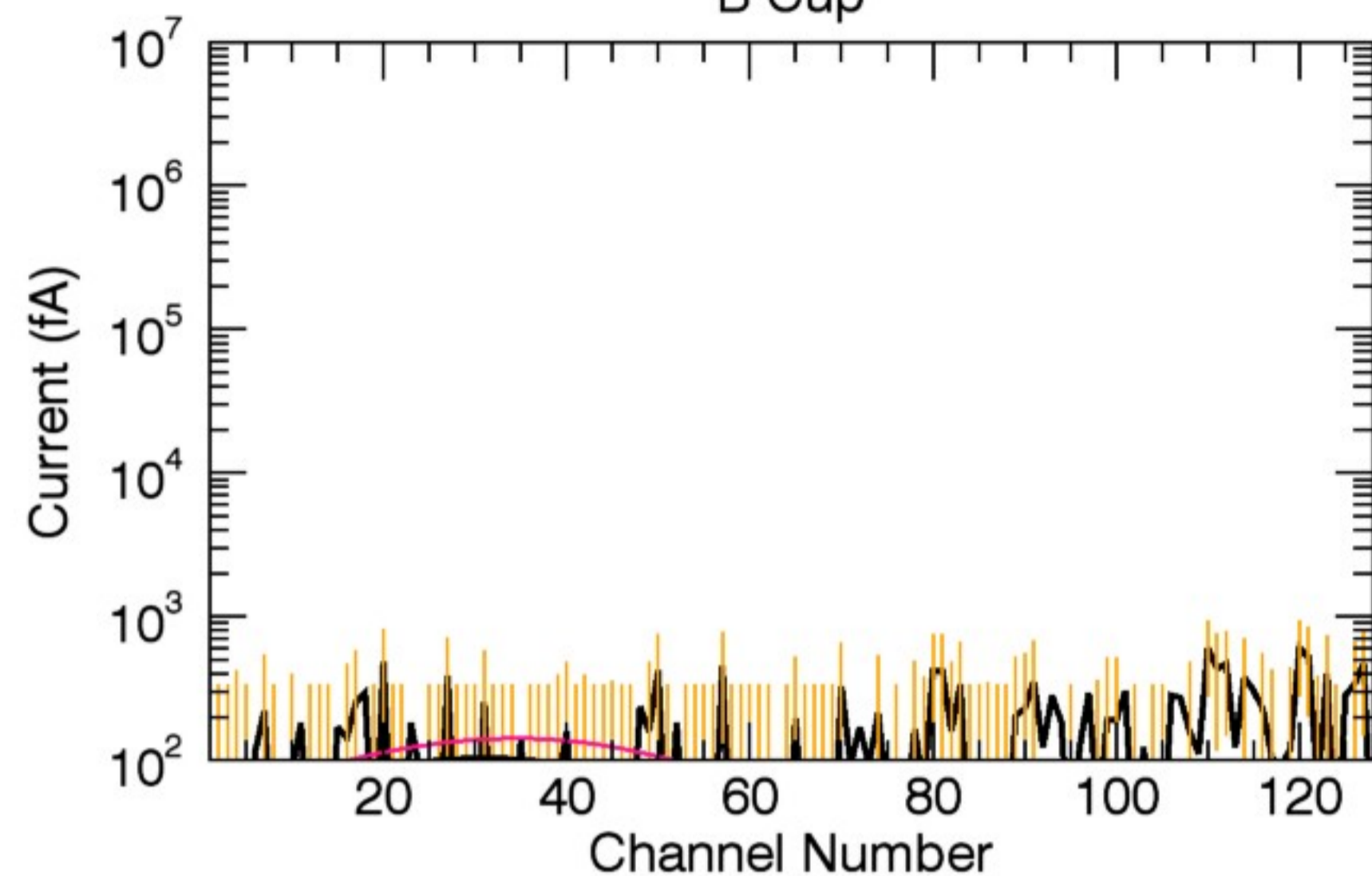
n (cm^{-3}): 0.13 0.10 0.10 0.11 0.12 0.25 0.04

T (eV): 54.24 54.24 54.24 54.24 54.24 900.00 54.24

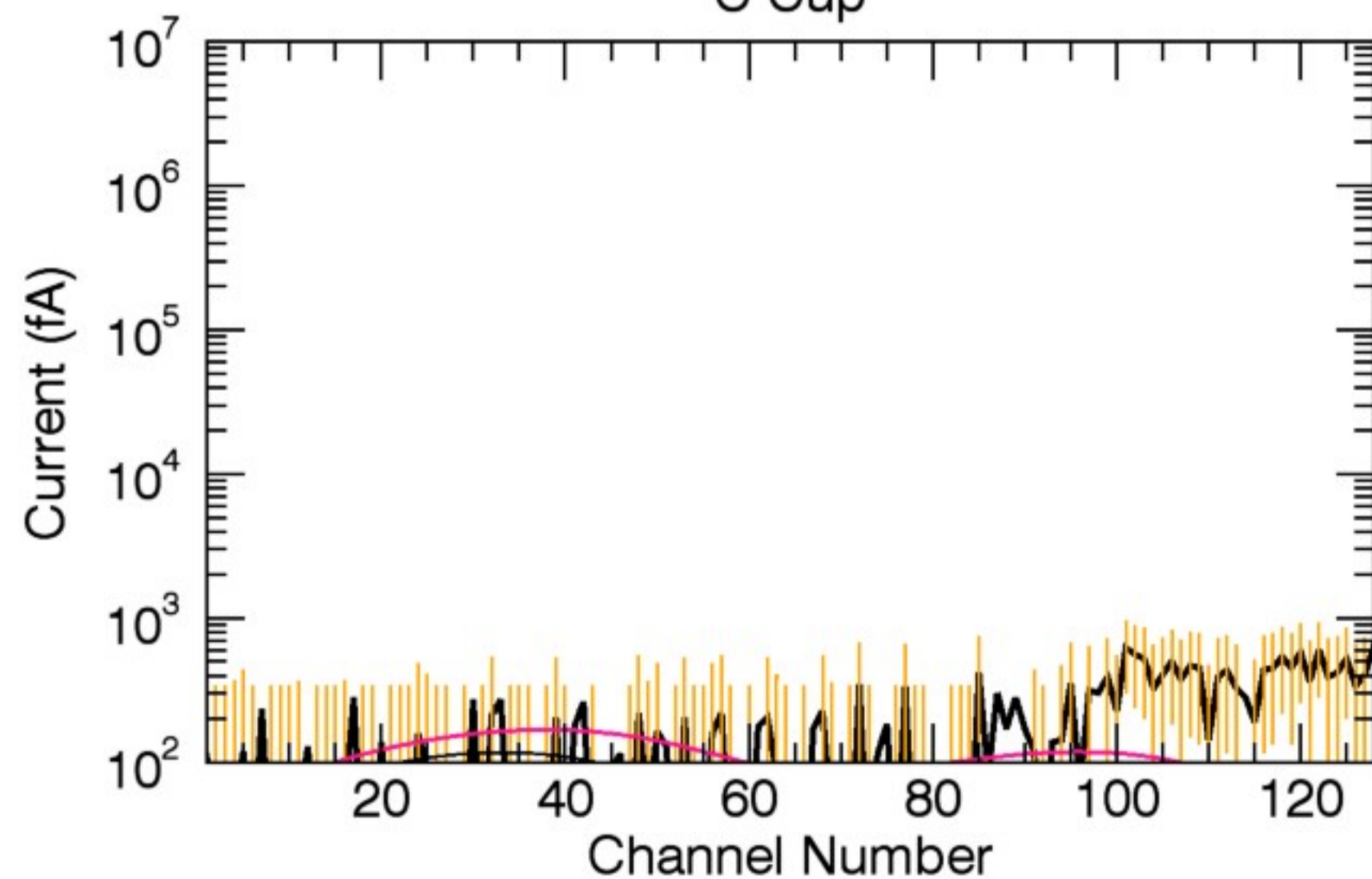
A Cup



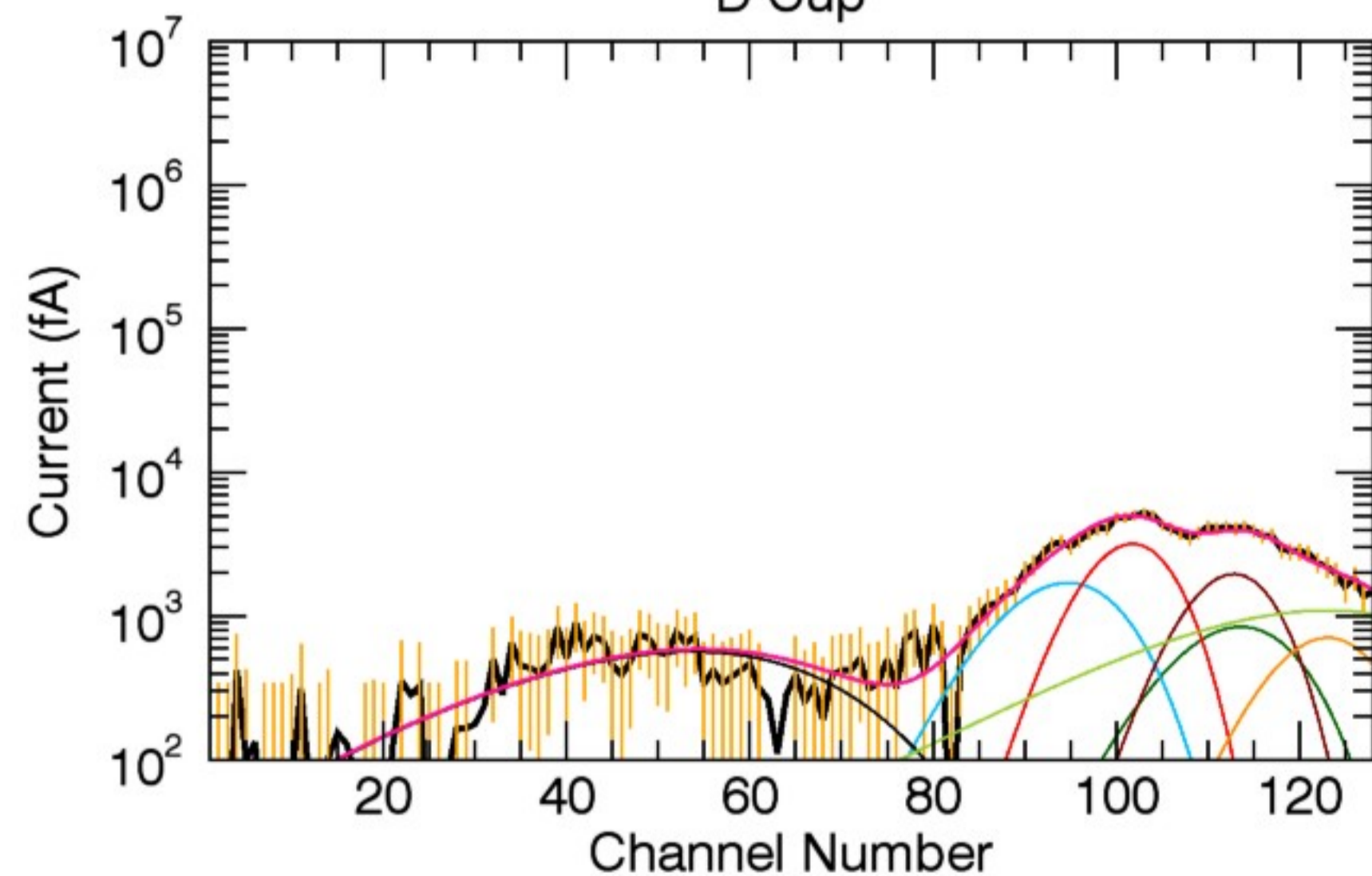
B Cup



C Cup



D Cup



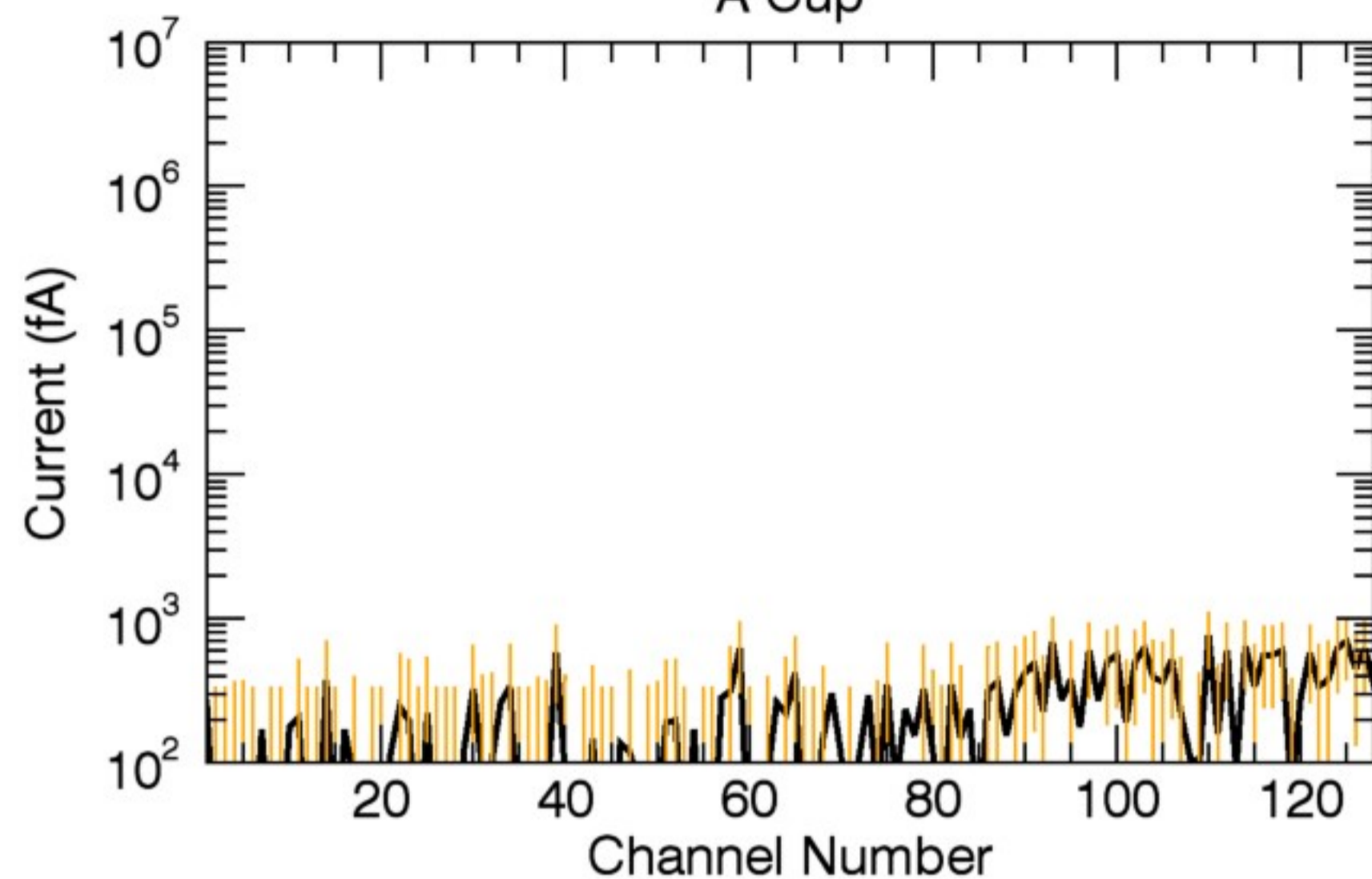
Cyl Vel(V_r , V_ϕ , V_z): 0.00 206.44 0.00

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

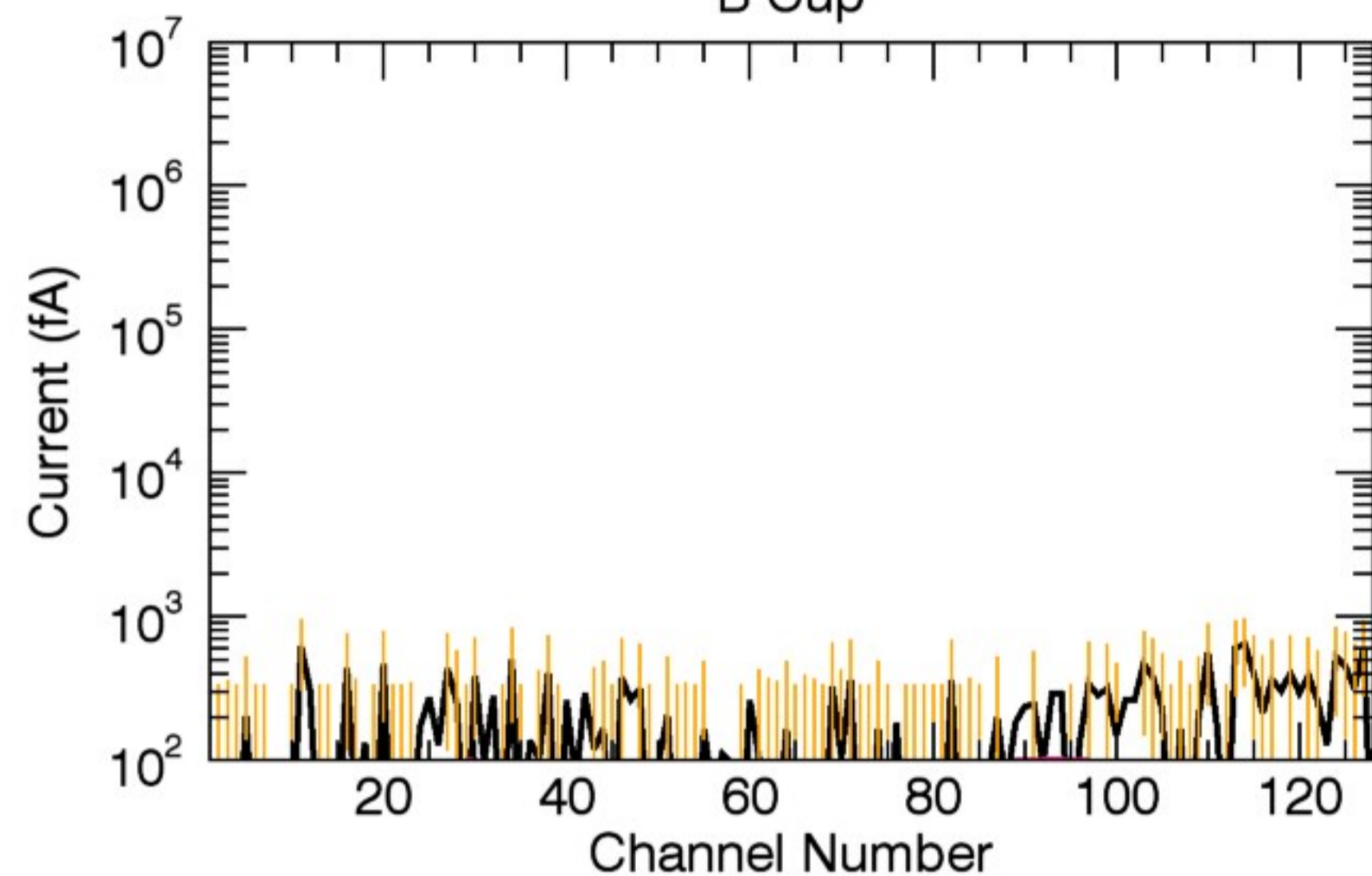
n (cm^{-3}): 0.08 0.08 0.07 0.06 0.13 0.25 0.06

T (eV): 99.42 99.42 99.42 99.42 99.42 900.00 99.42

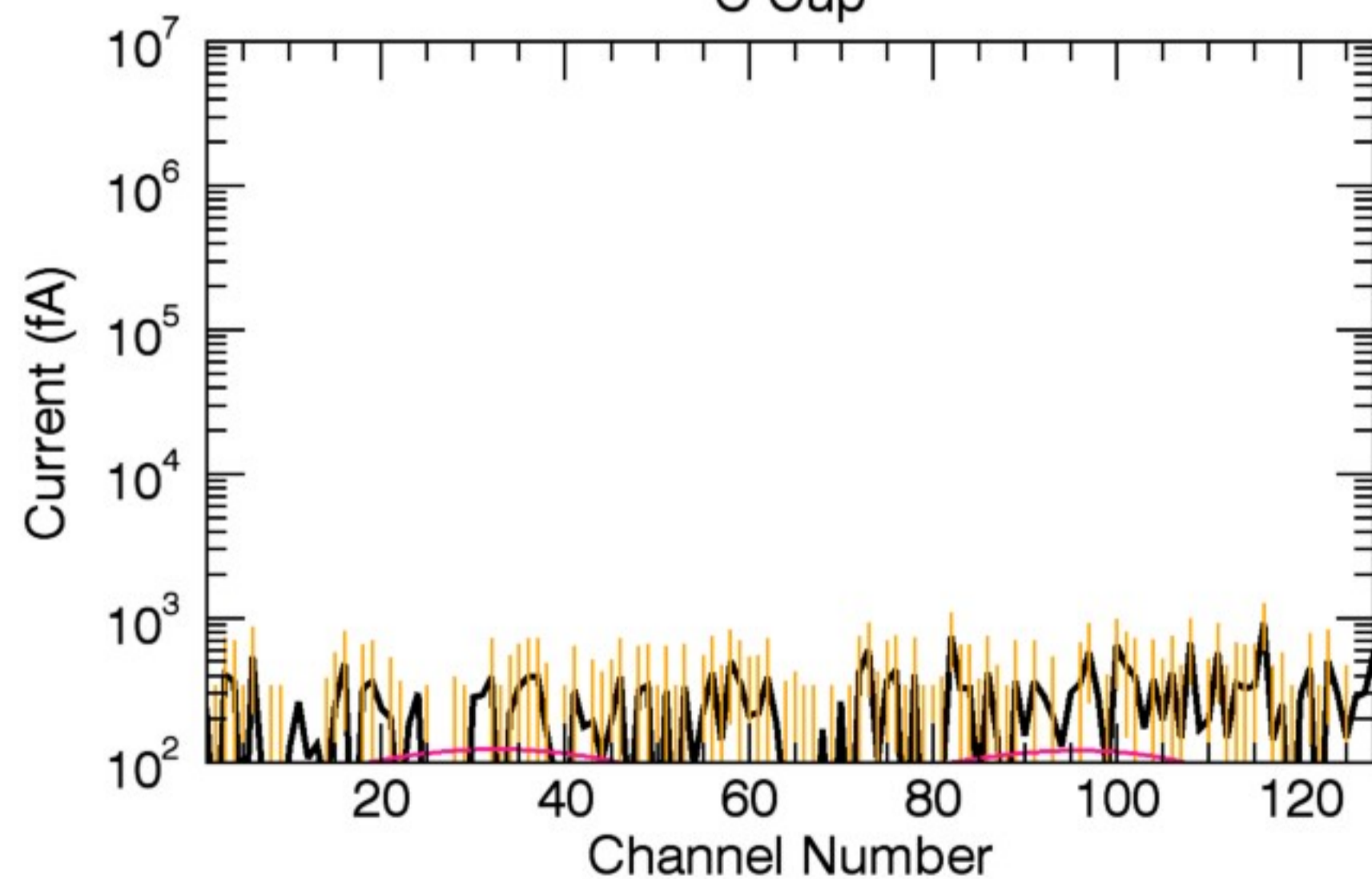
A Cup



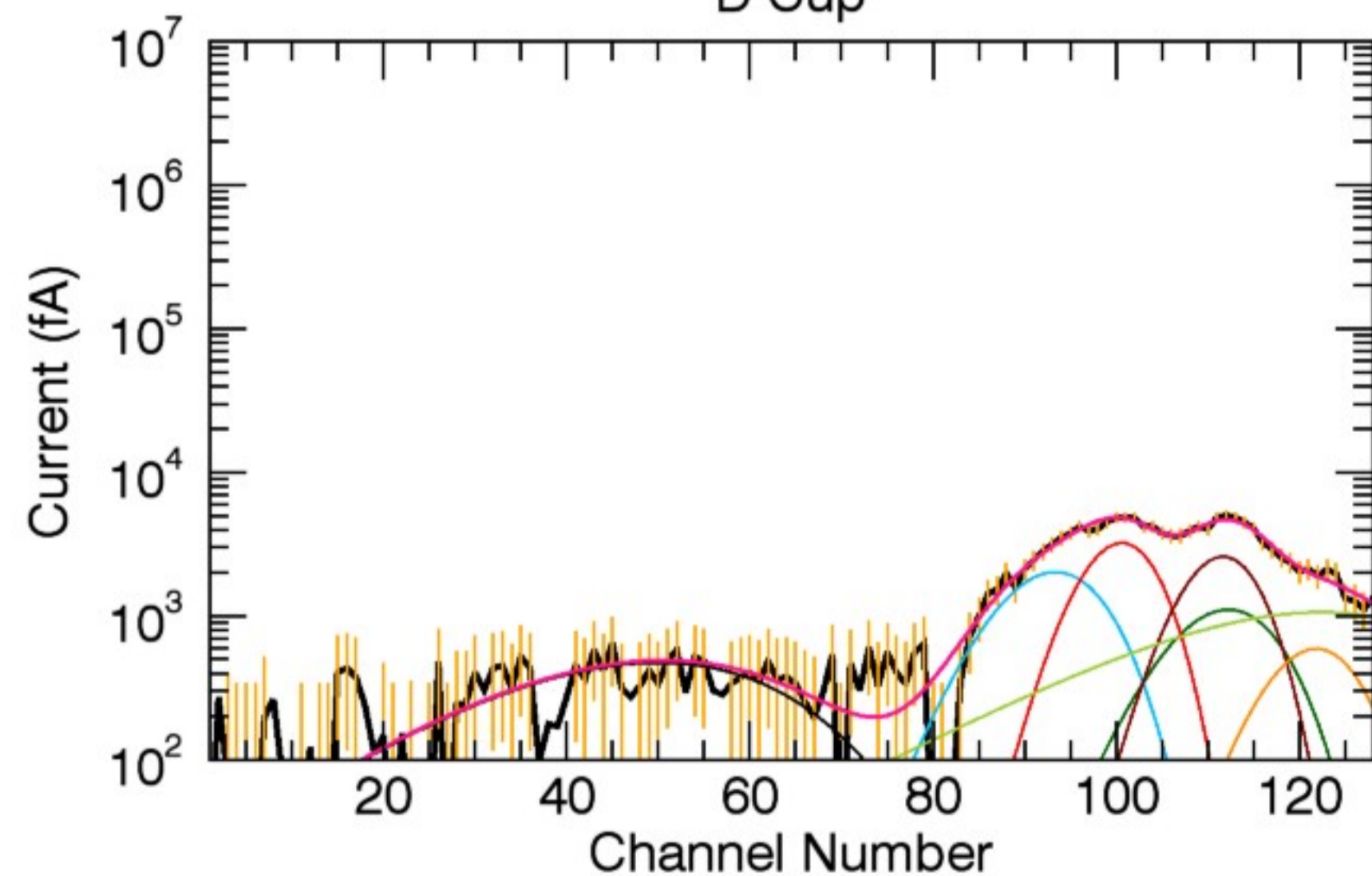
B Cup



C Cup



D Cup



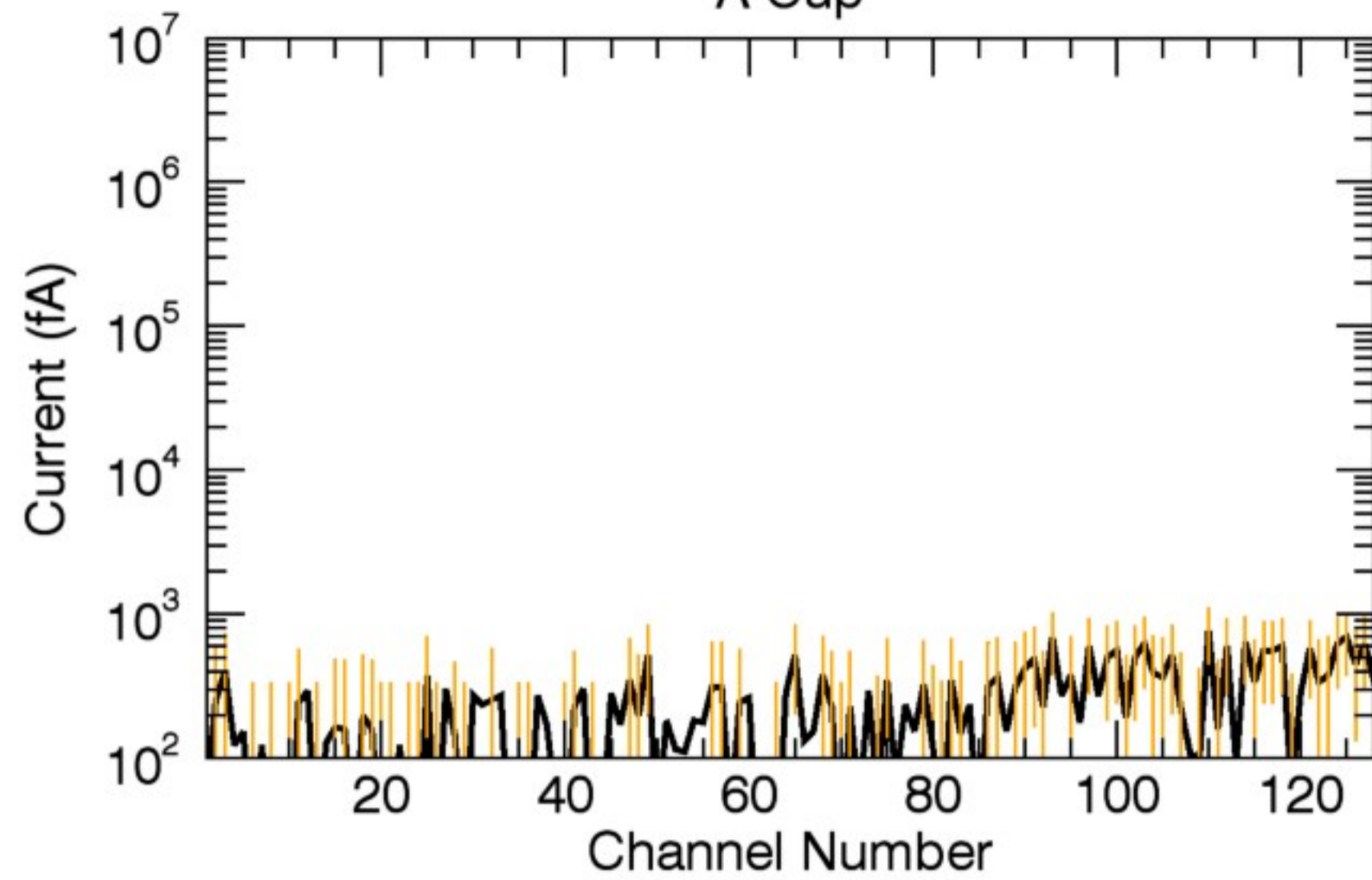
Cyl Vel(V_r , V_ϕ , V_z): 0.00 202.96 0.00

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

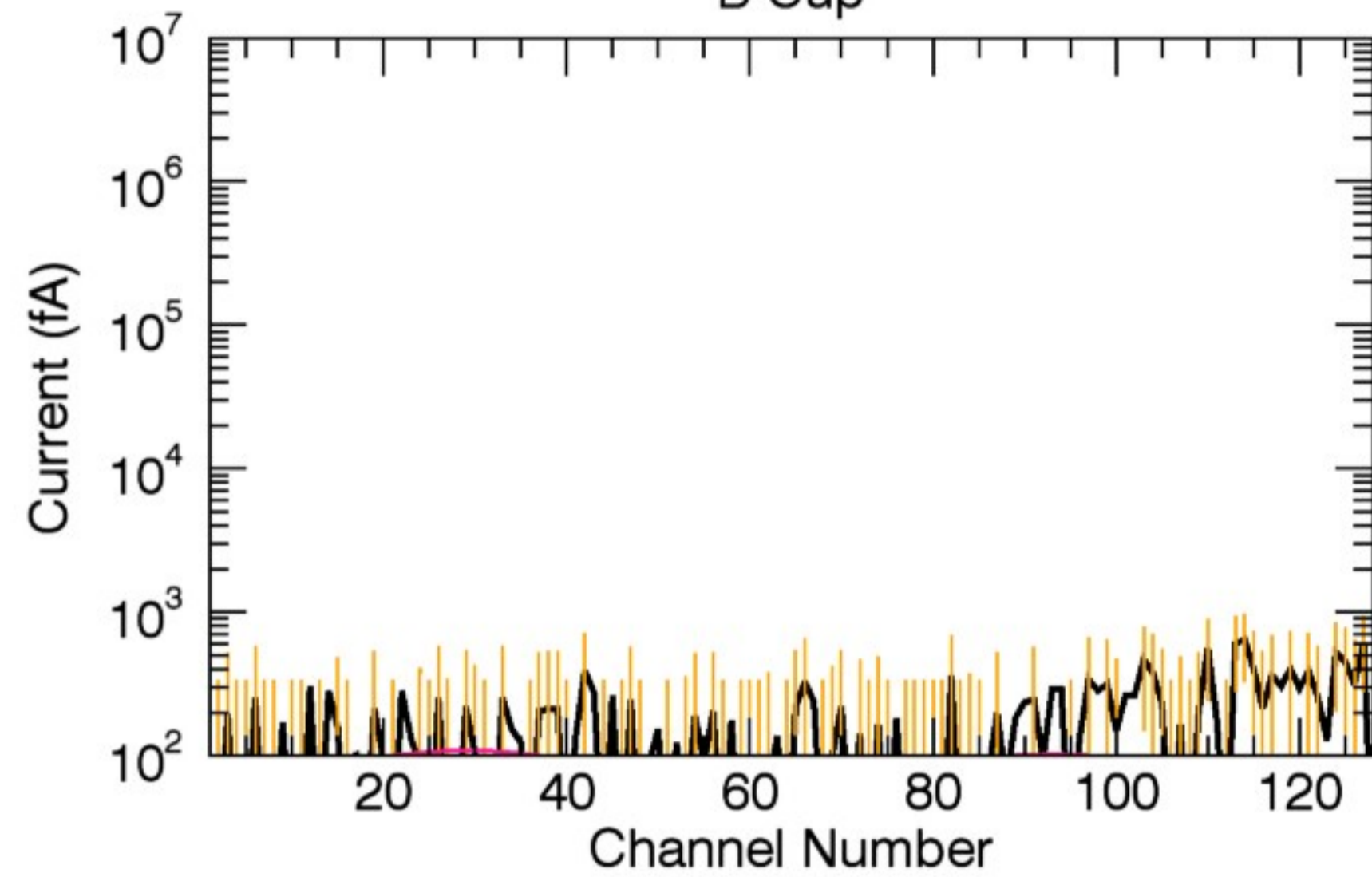
n (cm⁻³): 0.09 0.08 0.06 0.08 0.10 0.25 0.04

T (eV): 70.83 70.83 70.83 70.83 70.83 900.00 70.83

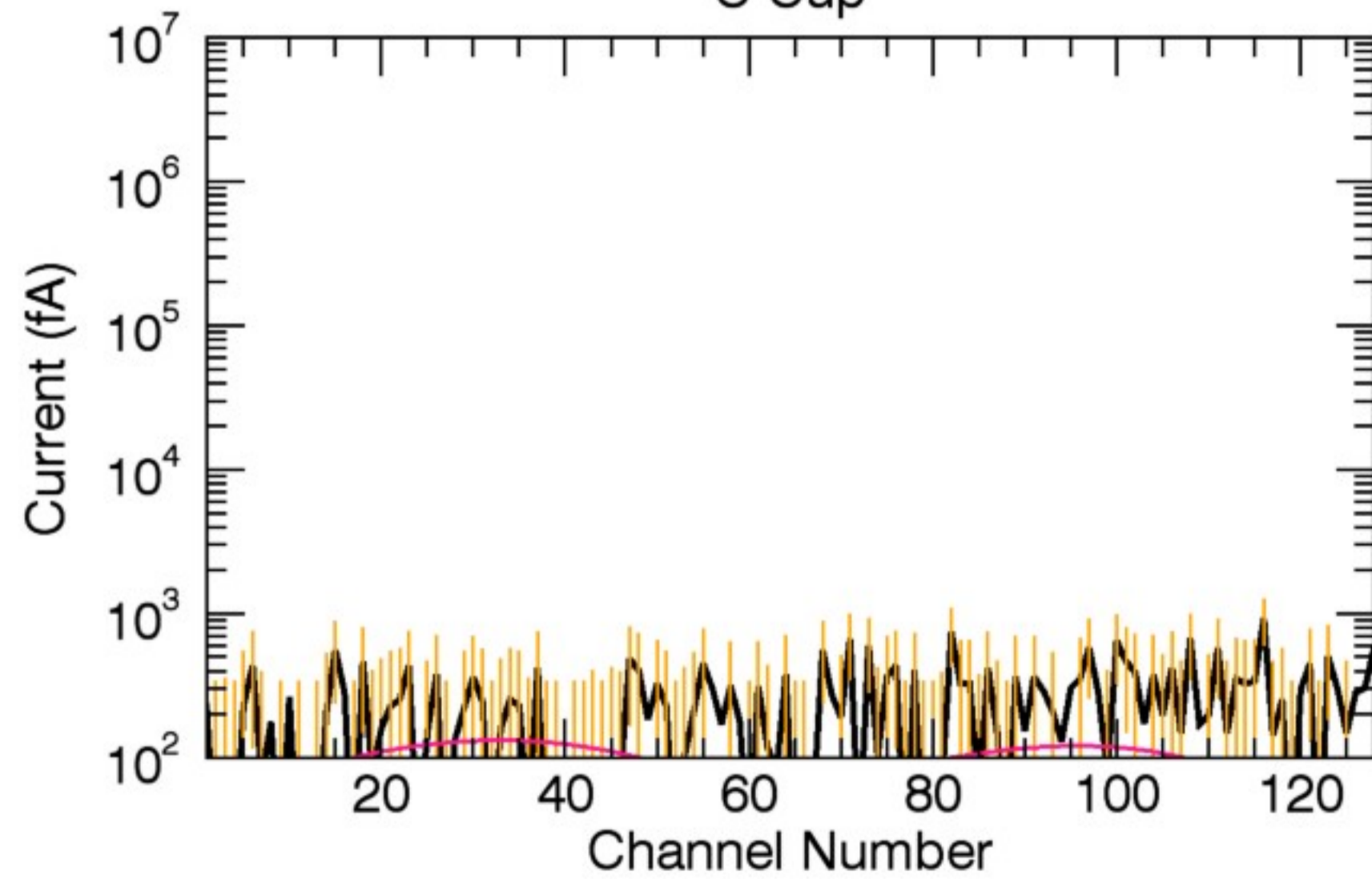
A Cup



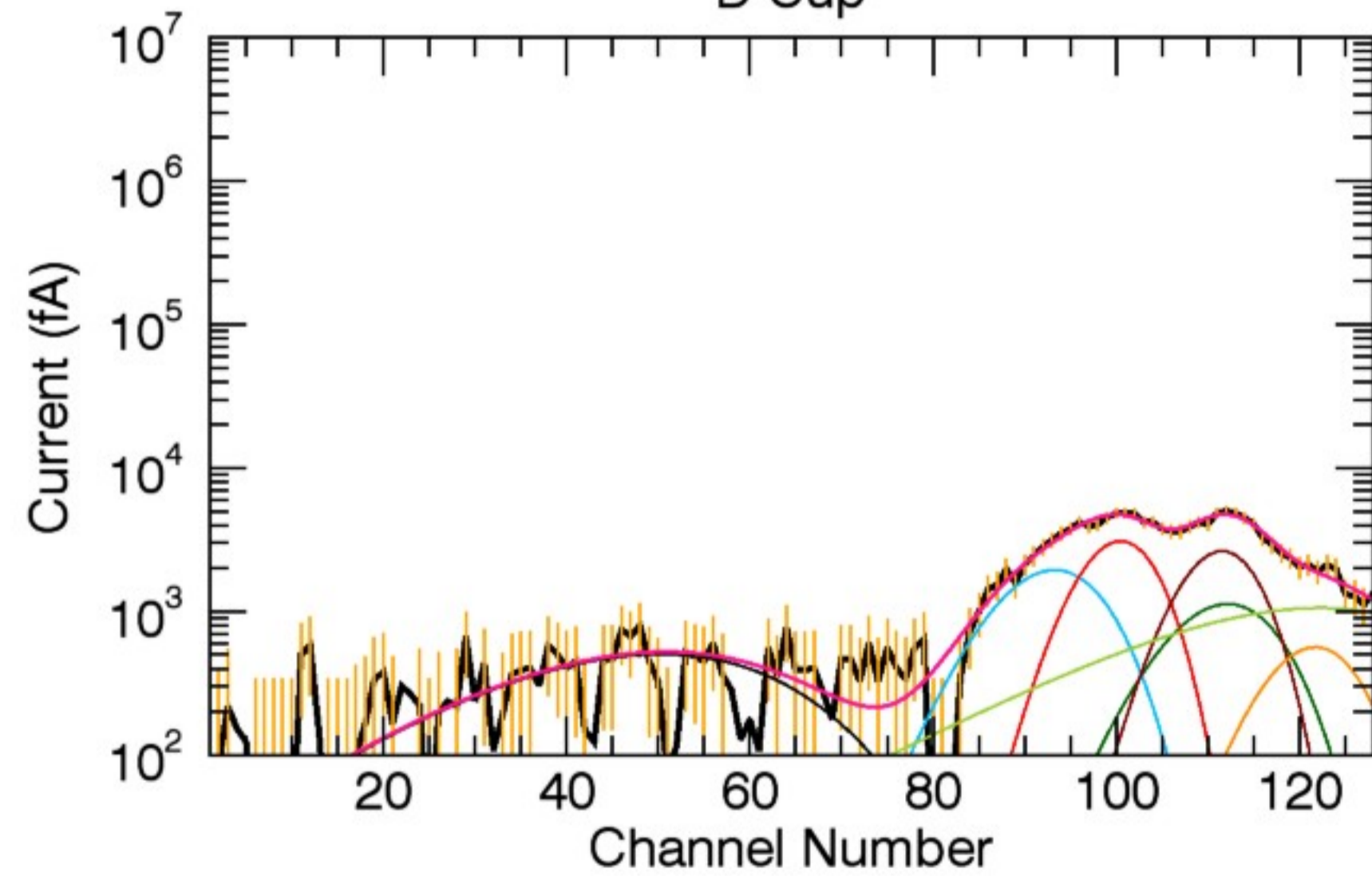
B Cup



C Cup



D Cup



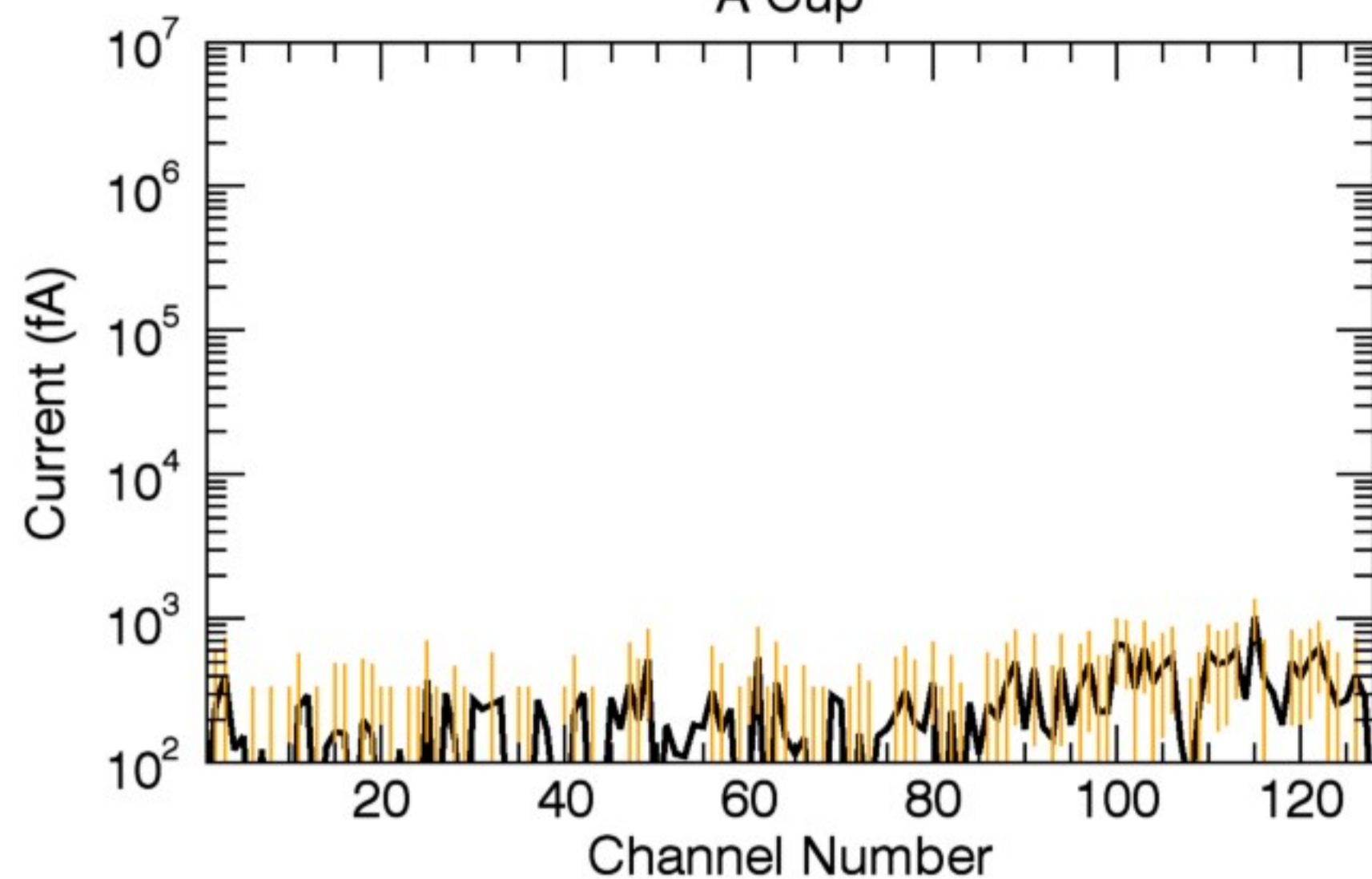
Cyl Vel(V_r, V_ϕ, V_z): 0.00 202.46 0.00

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

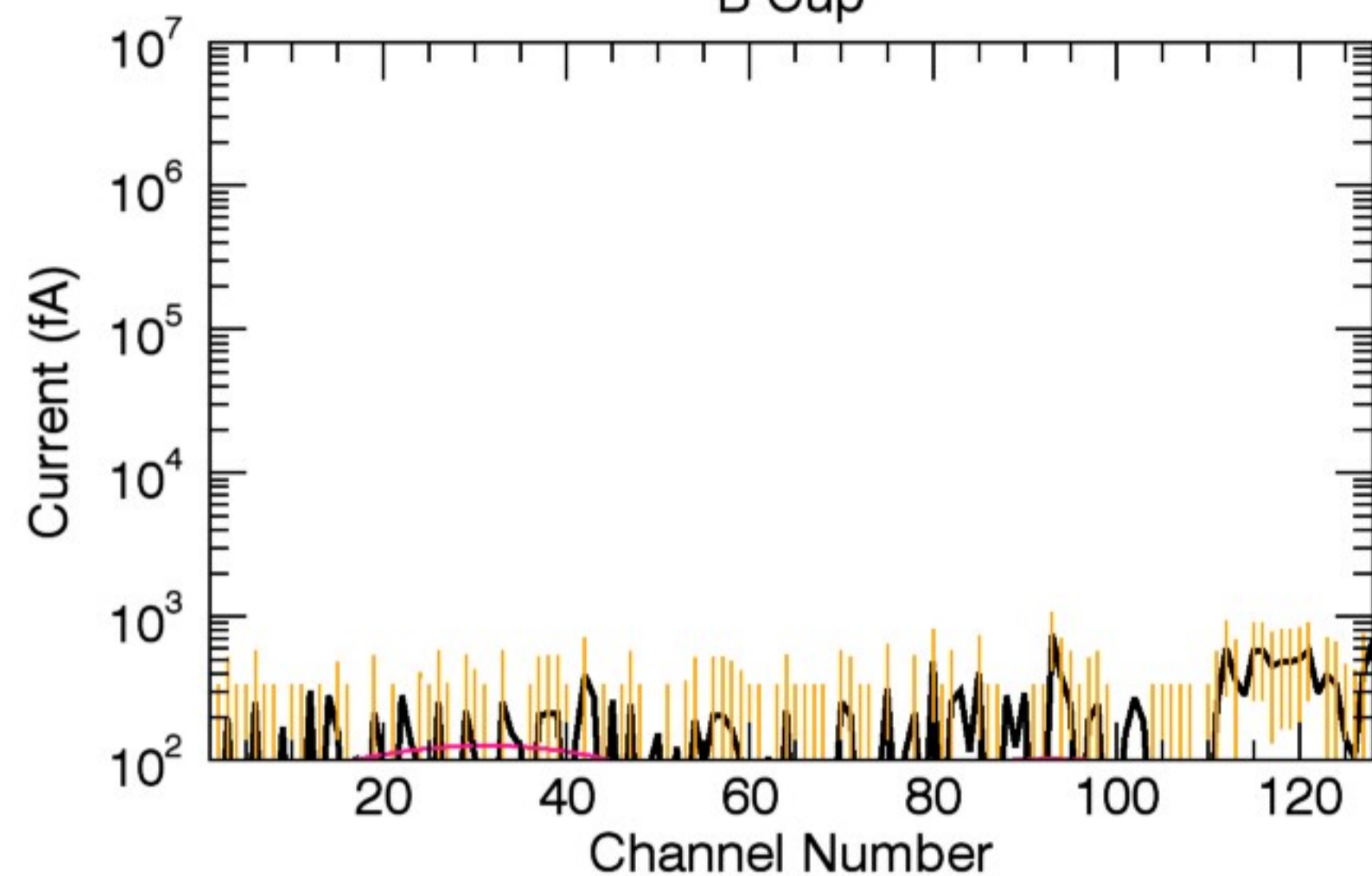
n (cm⁻³): 0.09 0.08 0.06 0.08 0.11 0.25 0.04

T (eV): 73.54 73.54 73.54 73.54 73.54 900.00 73.54

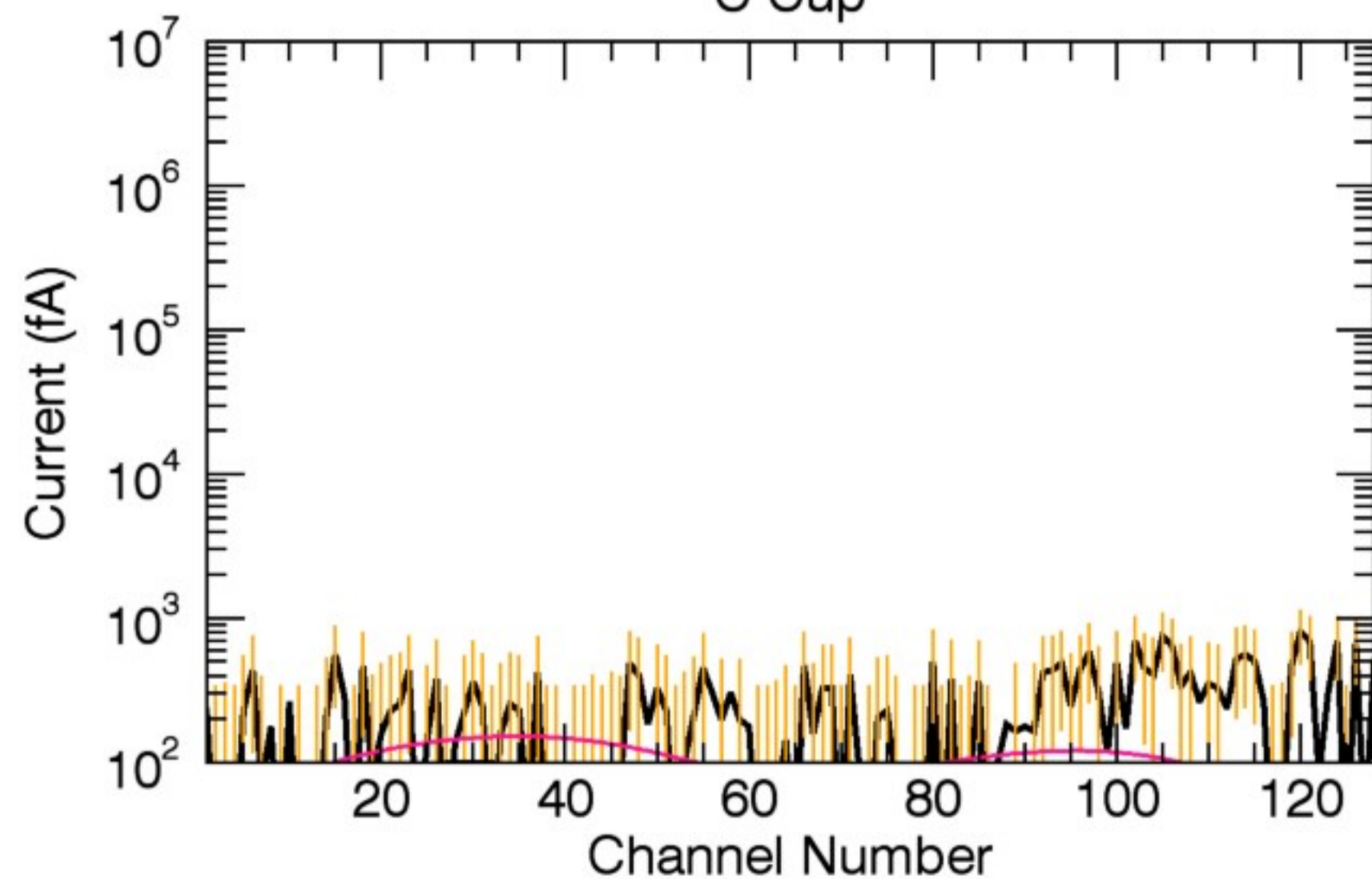
A Cup



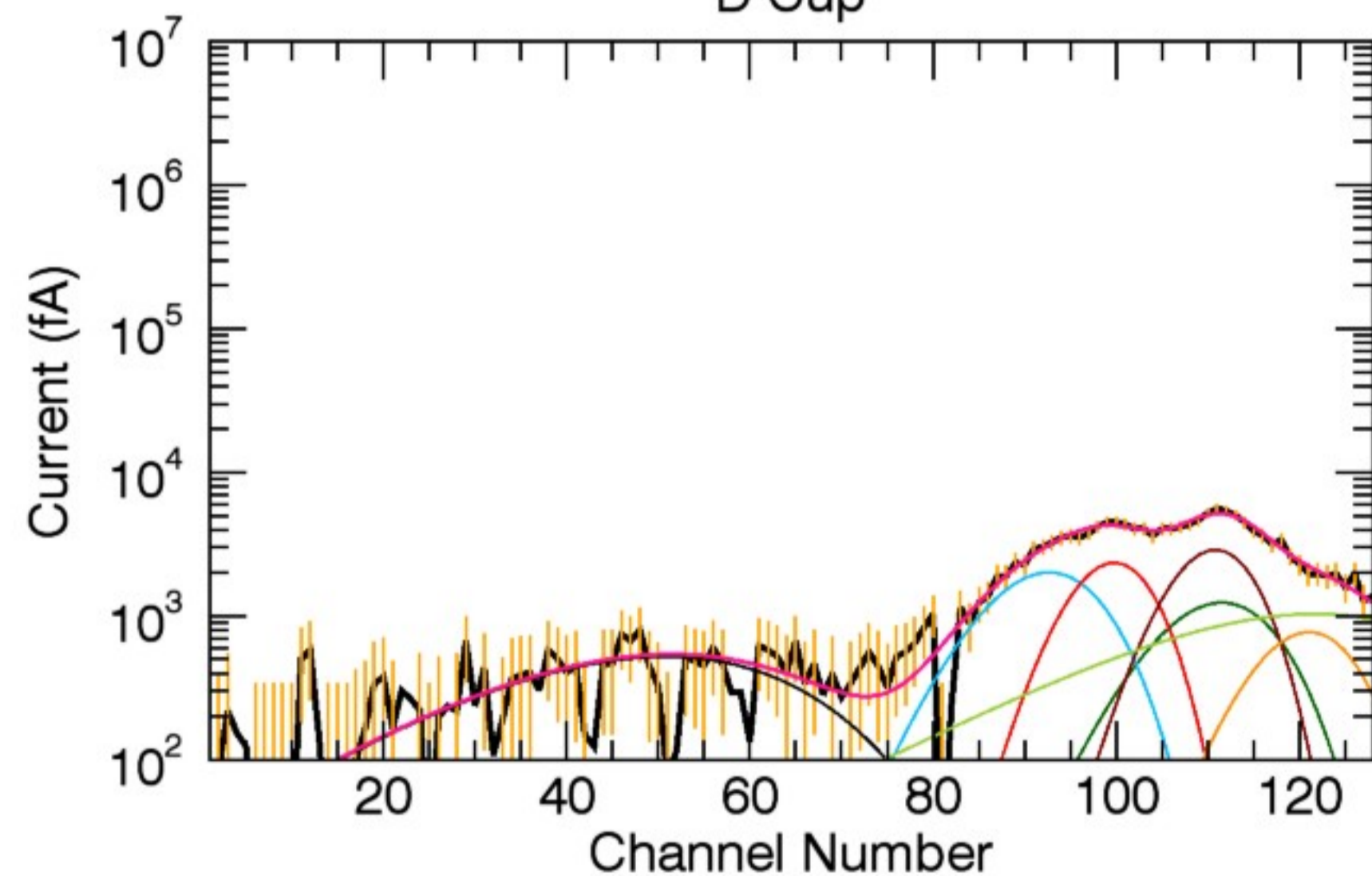
B Cup



C Cup



D Cup



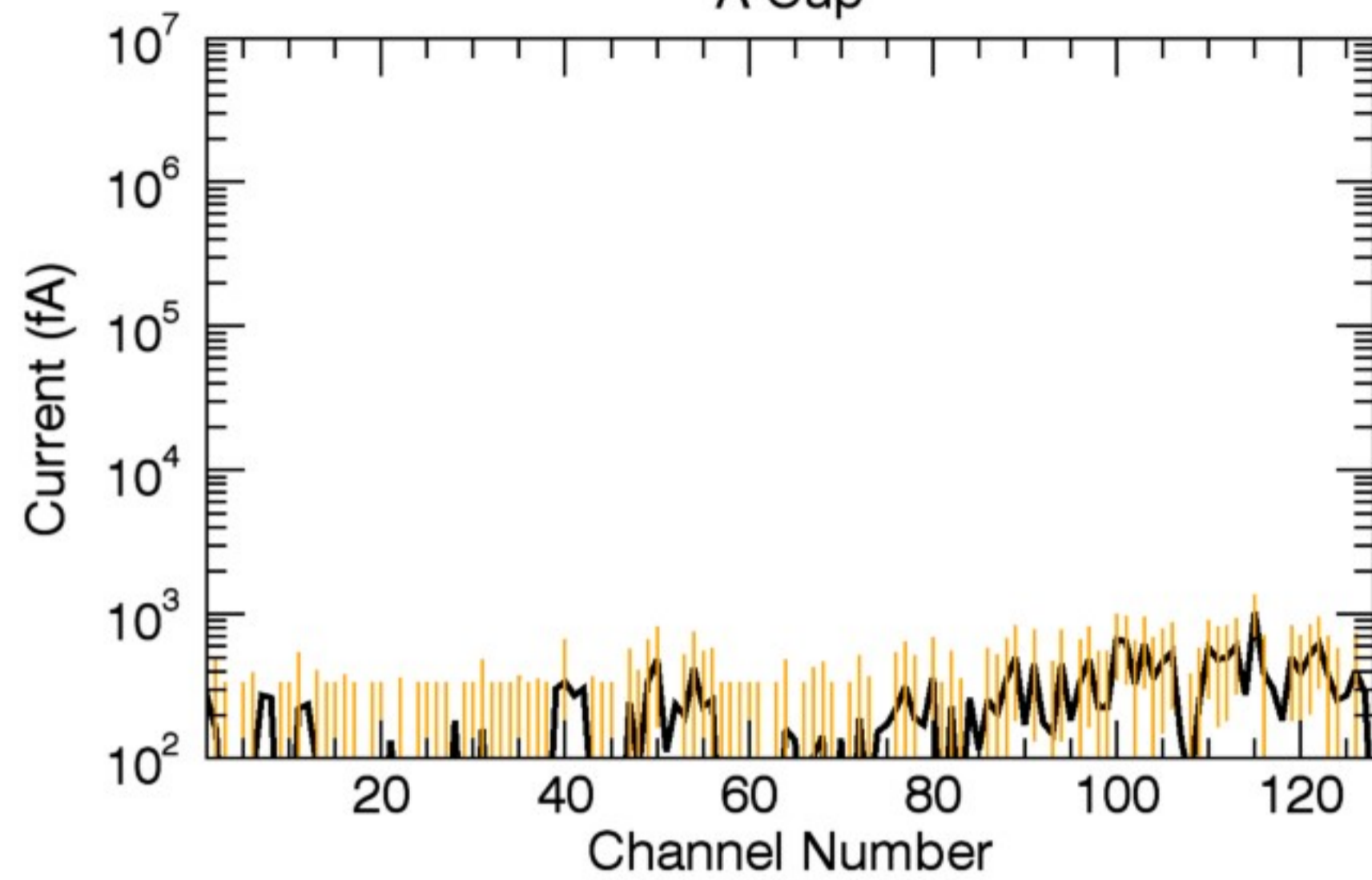
Cyl Vel(V_r , V_ϕ , V_z): 0.00 199.58 0.00

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

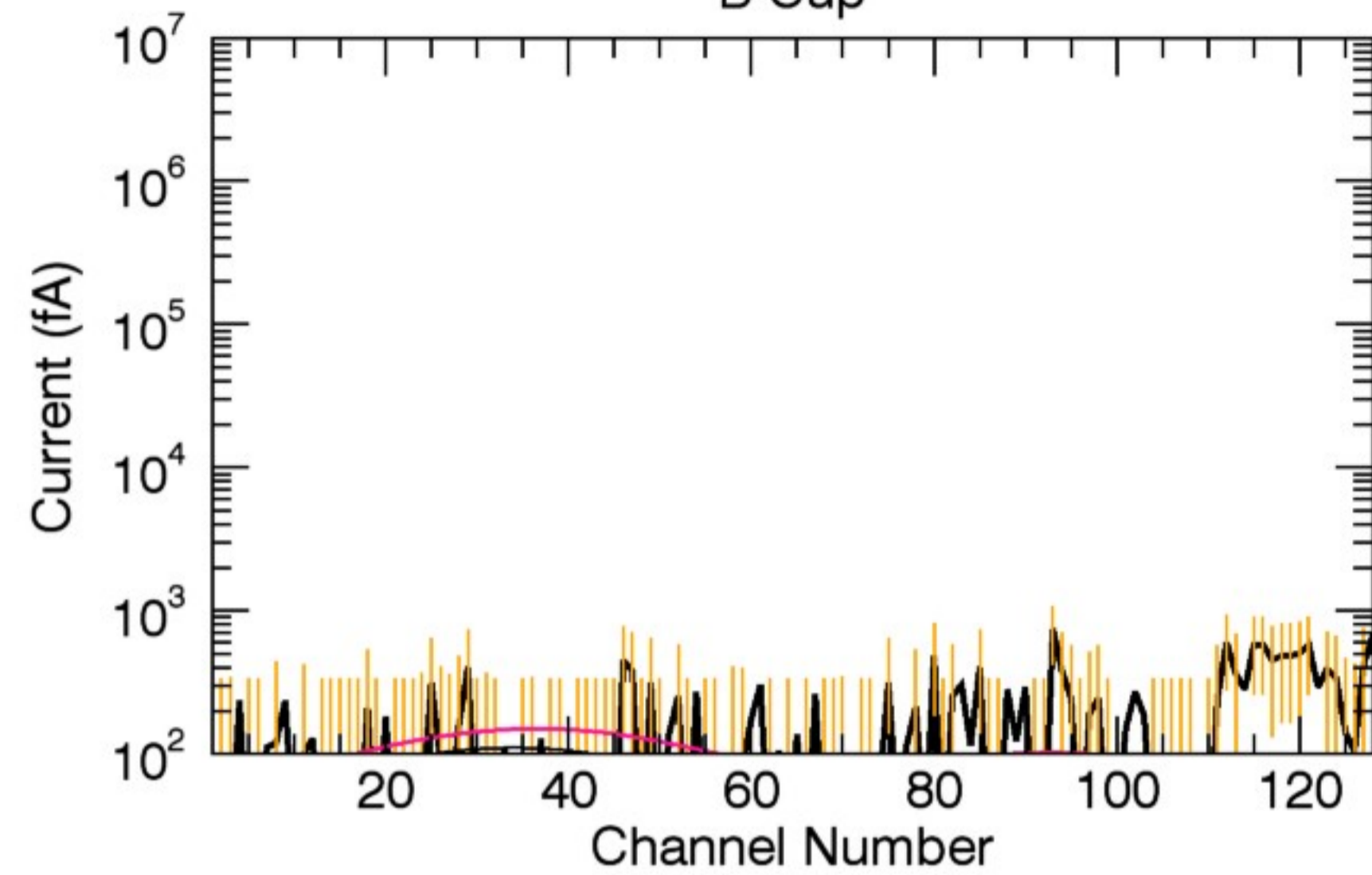
n (cm^{-3}): 0.11 0.09 0.05 0.09 0.12 0.25 0.06

T (eV): 82.82 82.82 82.82 82.82 82.82 900.00 82.82

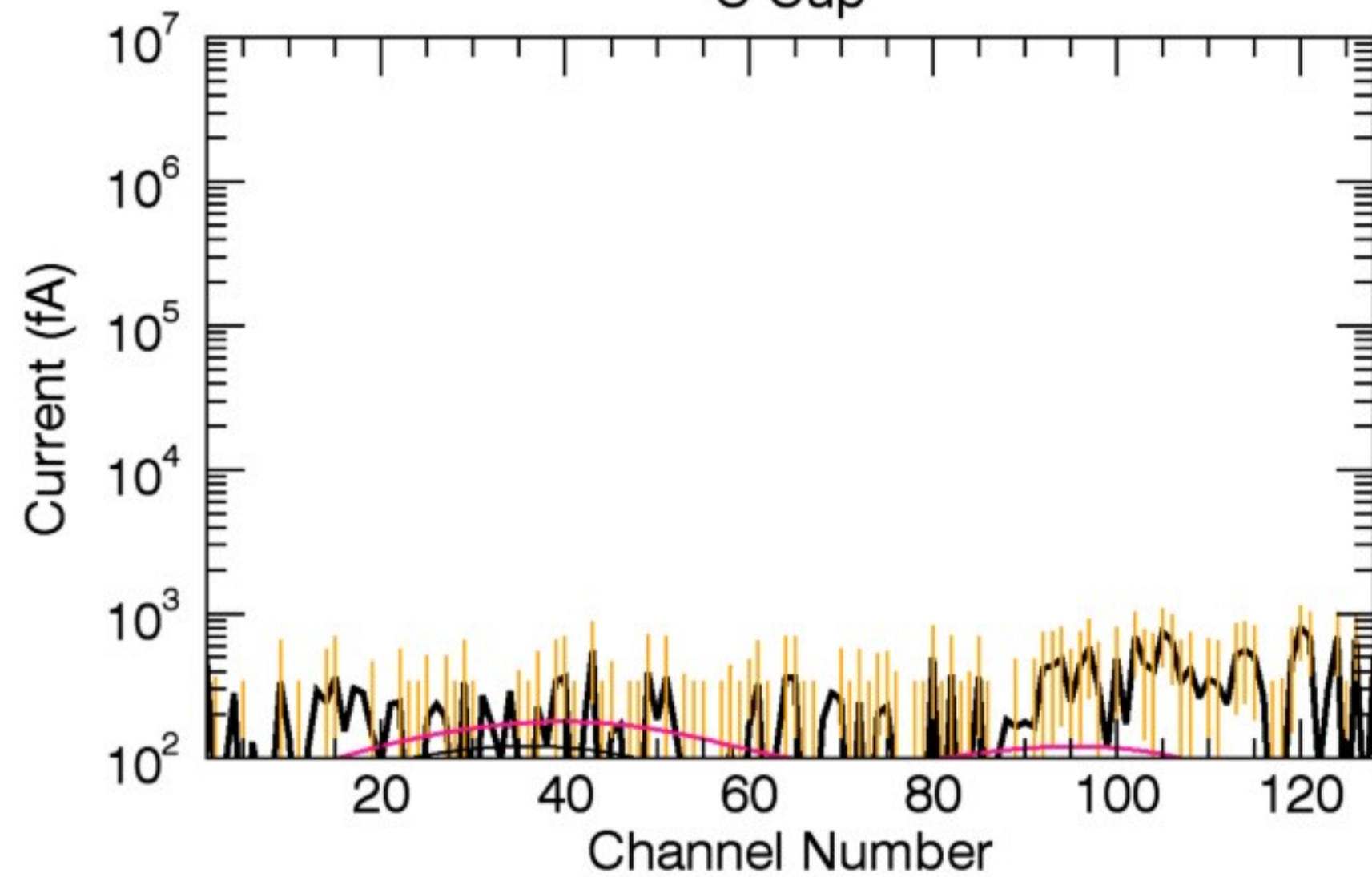
A Cup



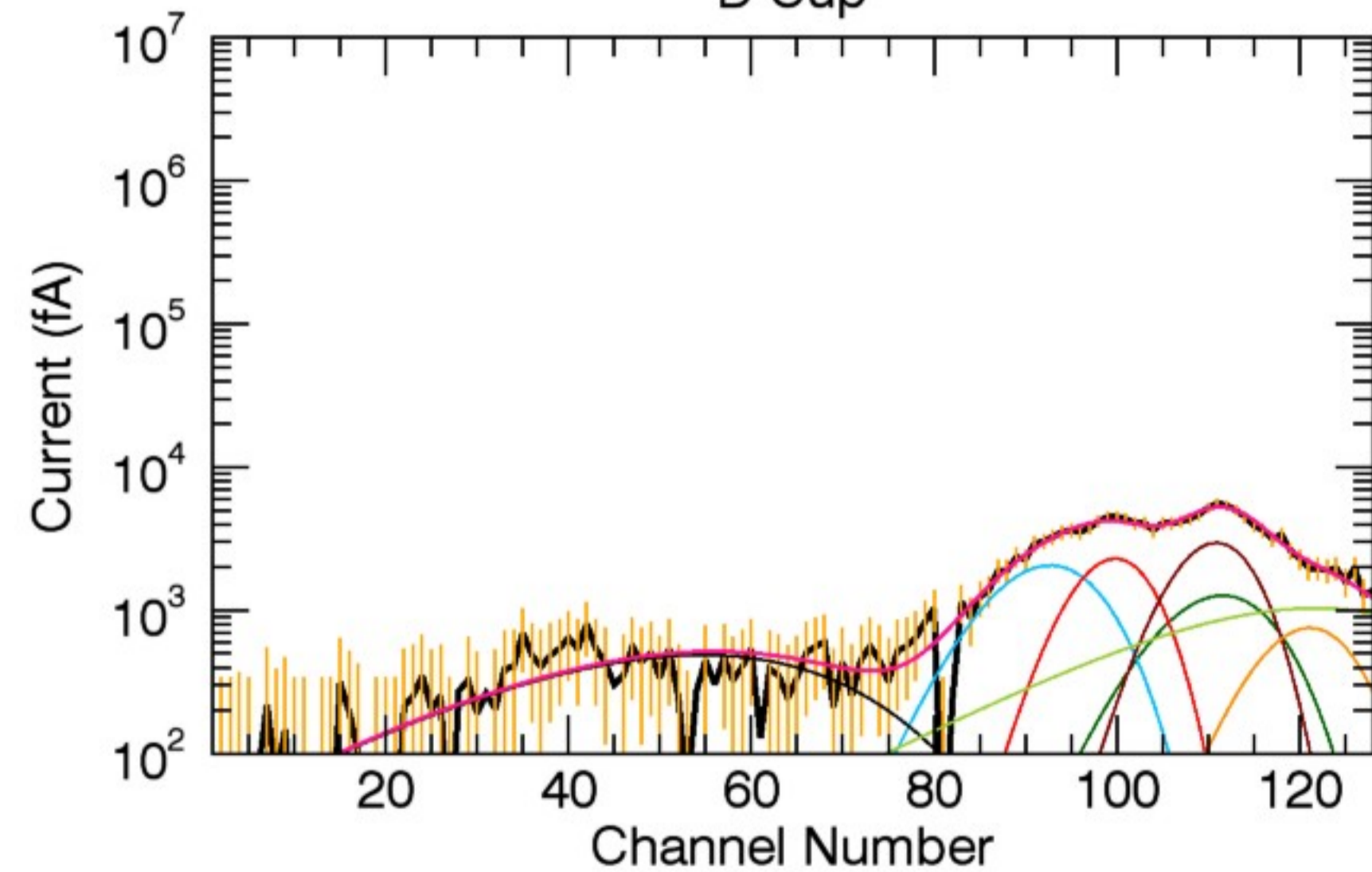
B Cup



C Cup



D Cup



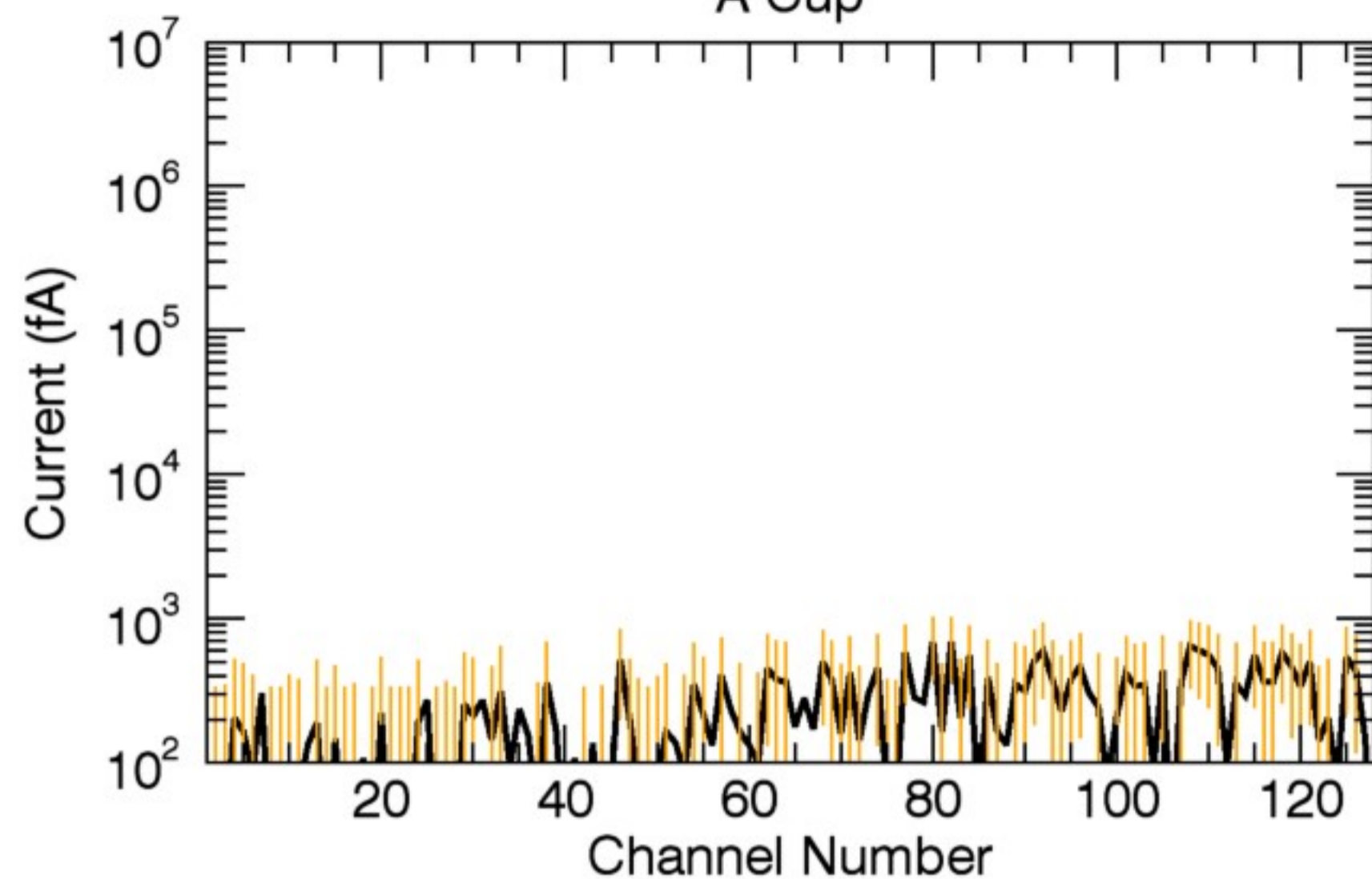
Cyl Vel(V_r , V_ϕ , V_z): 0.00 199.88 0.00

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

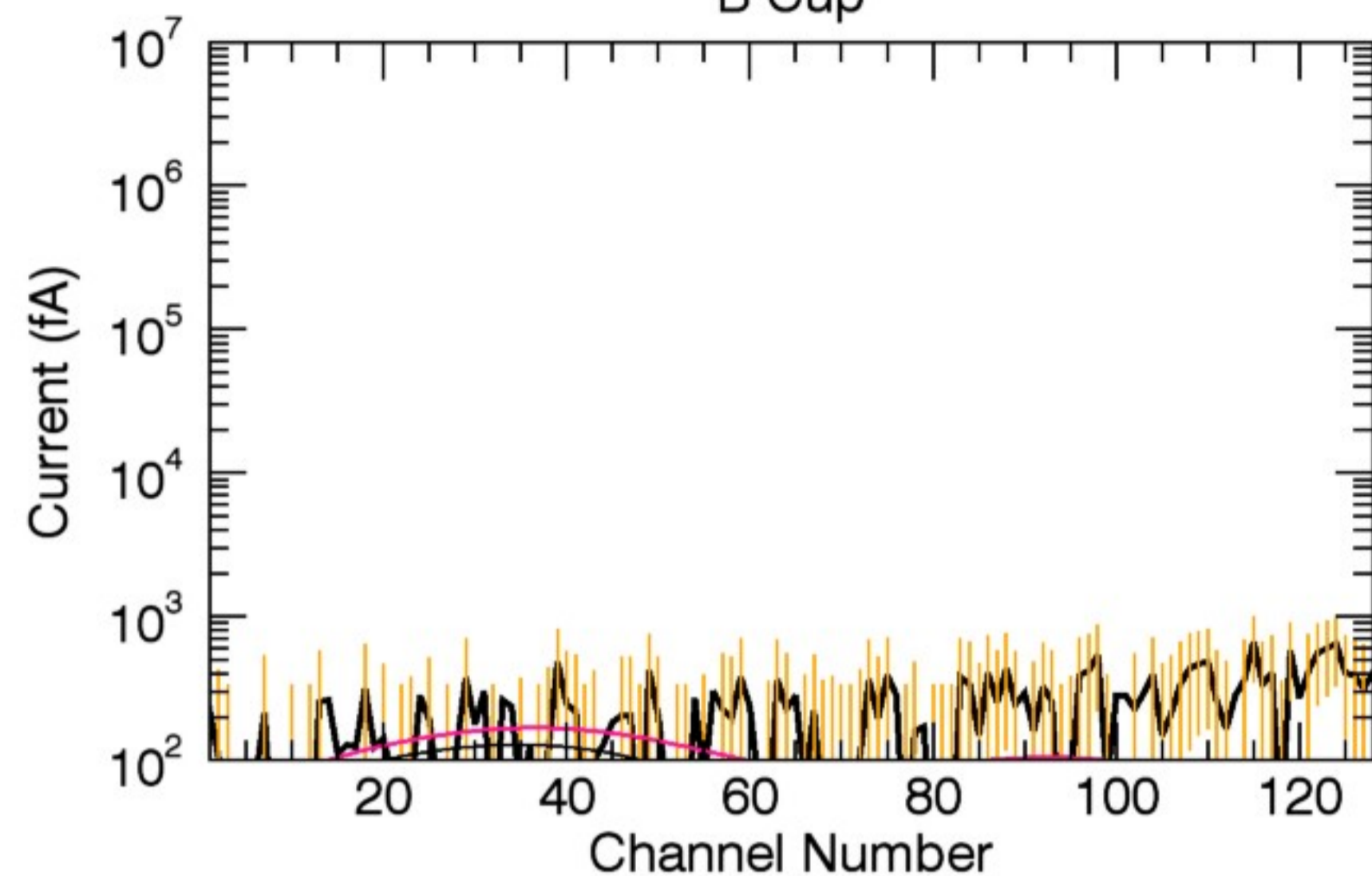
n (cm^{-3}): 0.11 0.09 0.05 0.09 0.13 0.25 0.06

T (eV): 80.47 80.47 80.47 80.47 119.66 900.00 80.47

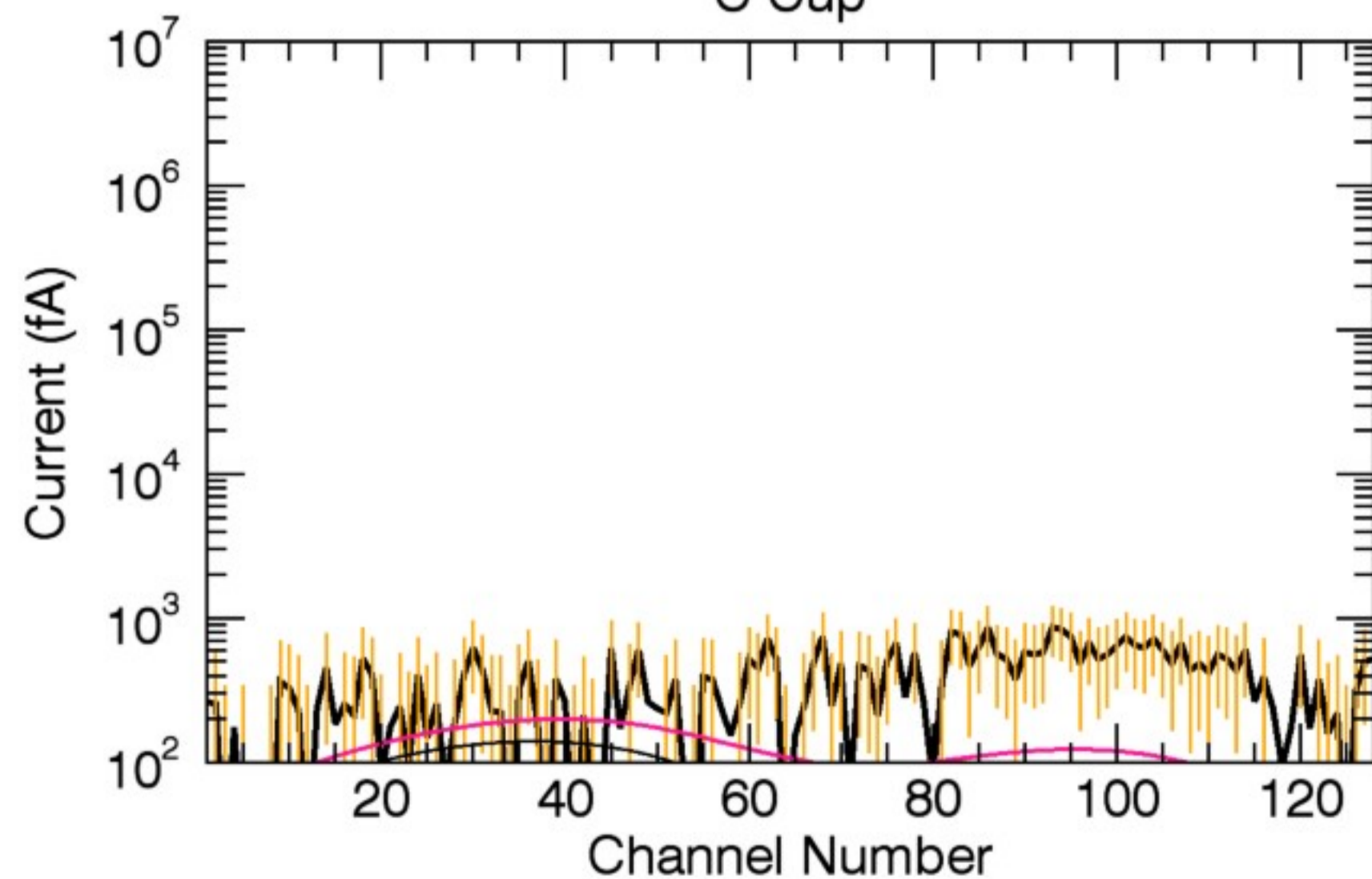
A Cup



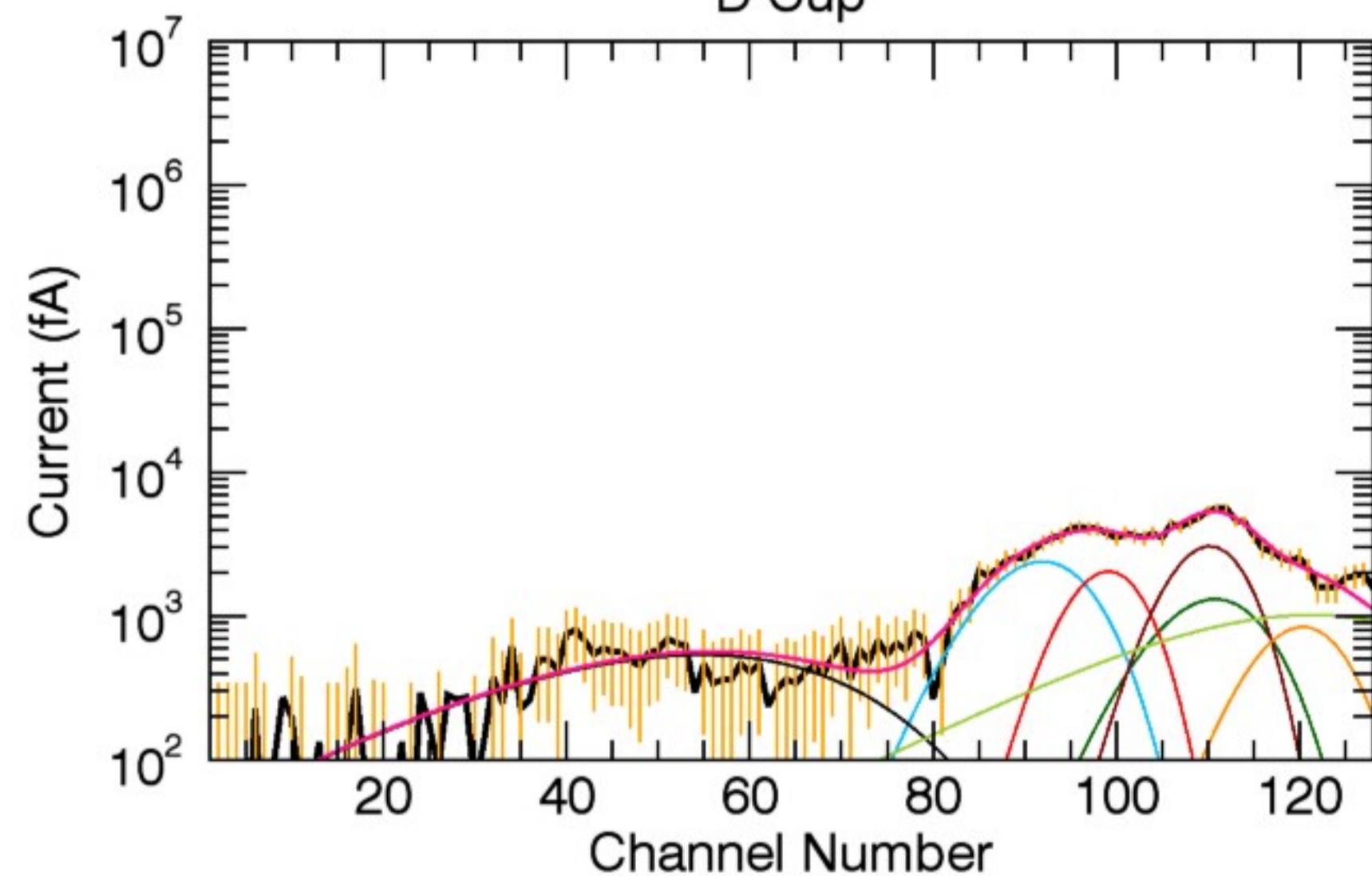
B Cup



C Cup



D Cup



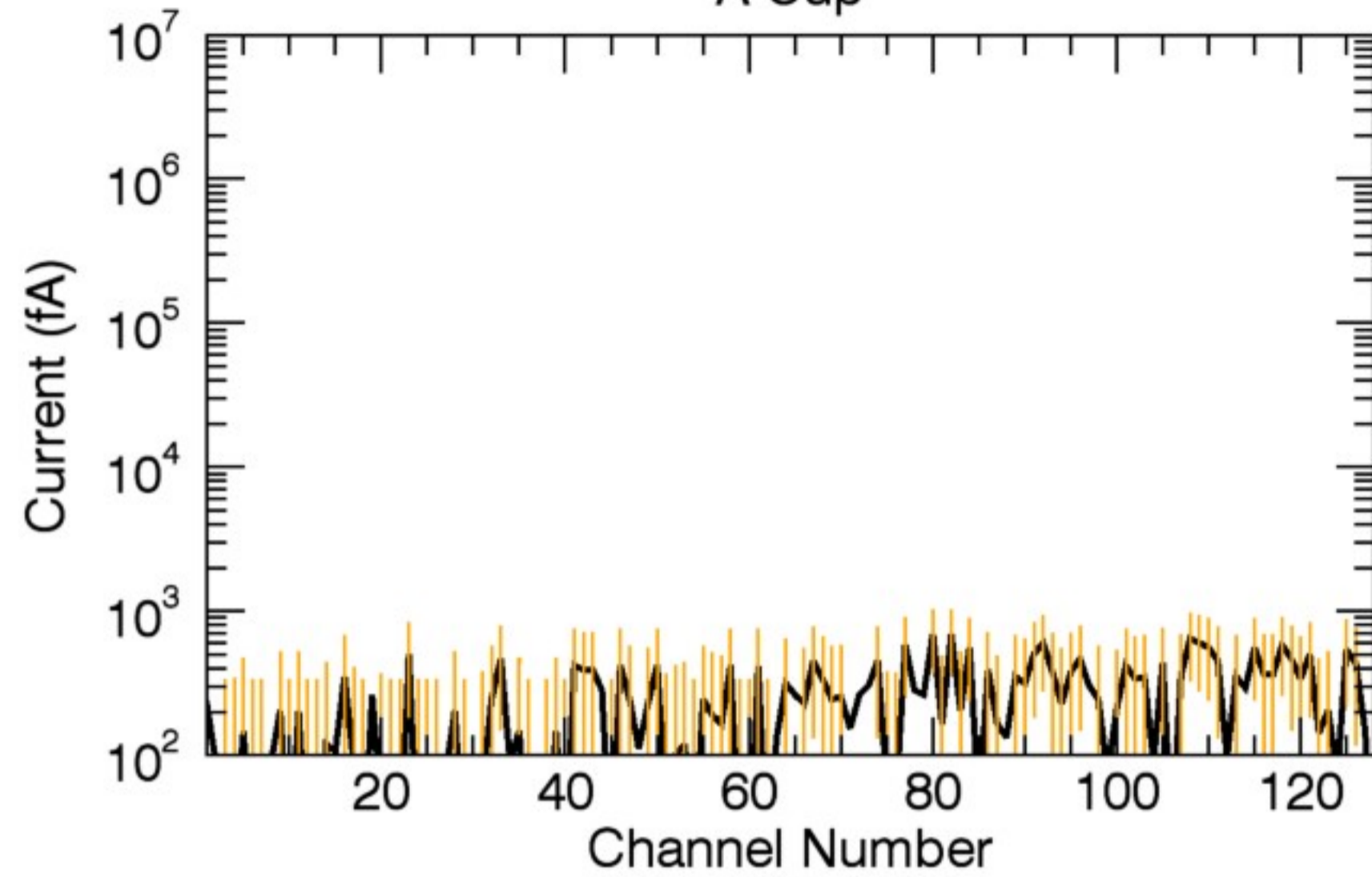
Cyl Vel(V_r , V_ϕ , V_z): 0.00 197.74 0.00

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

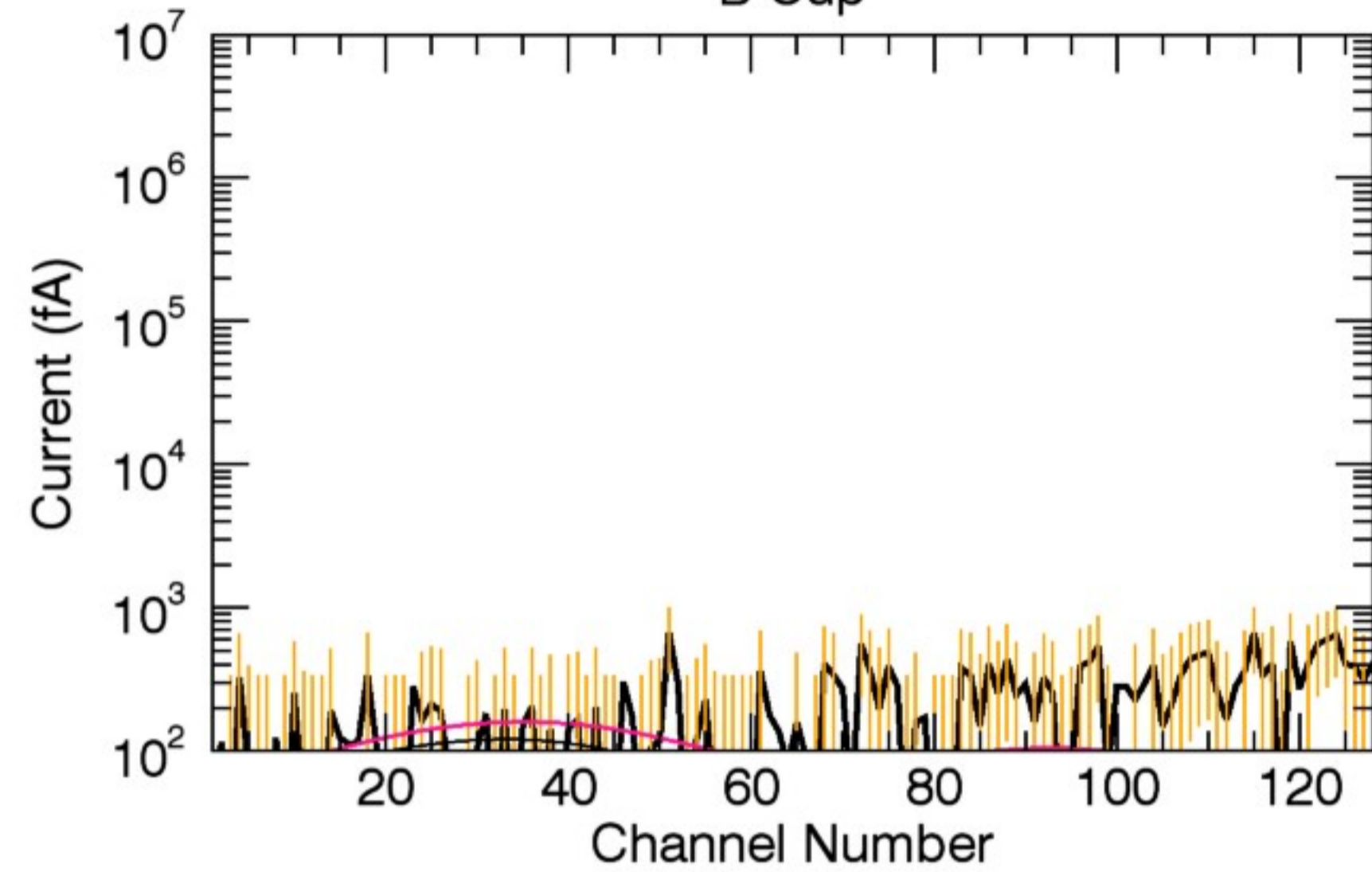
n (cm⁻³): 0.11 0.10 0.04 0.09 0.14 0.25 0.06

T (eV): 70.57 70.57 70.57 70.57 124.05 900.00 70.57

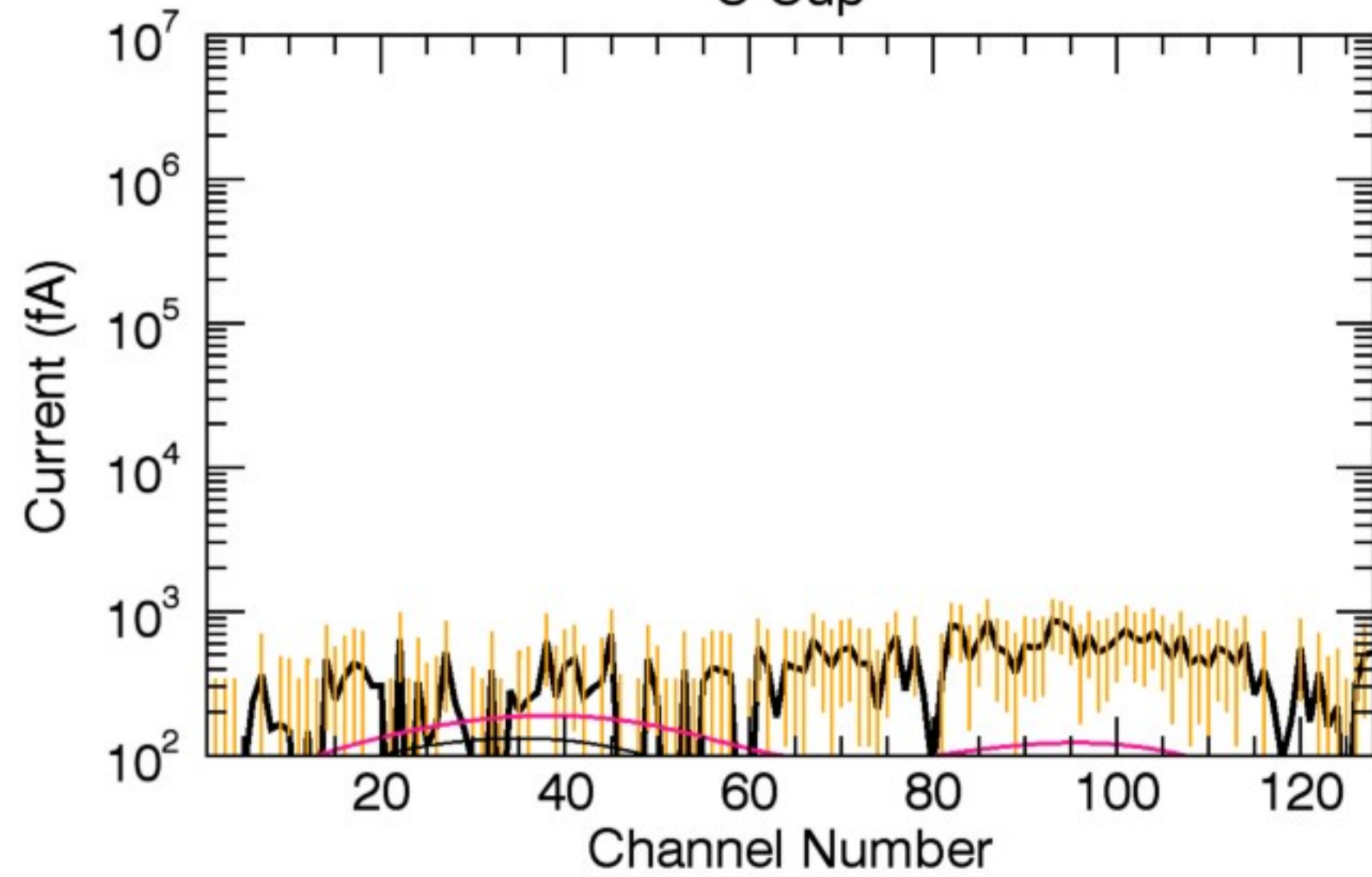
A Cup



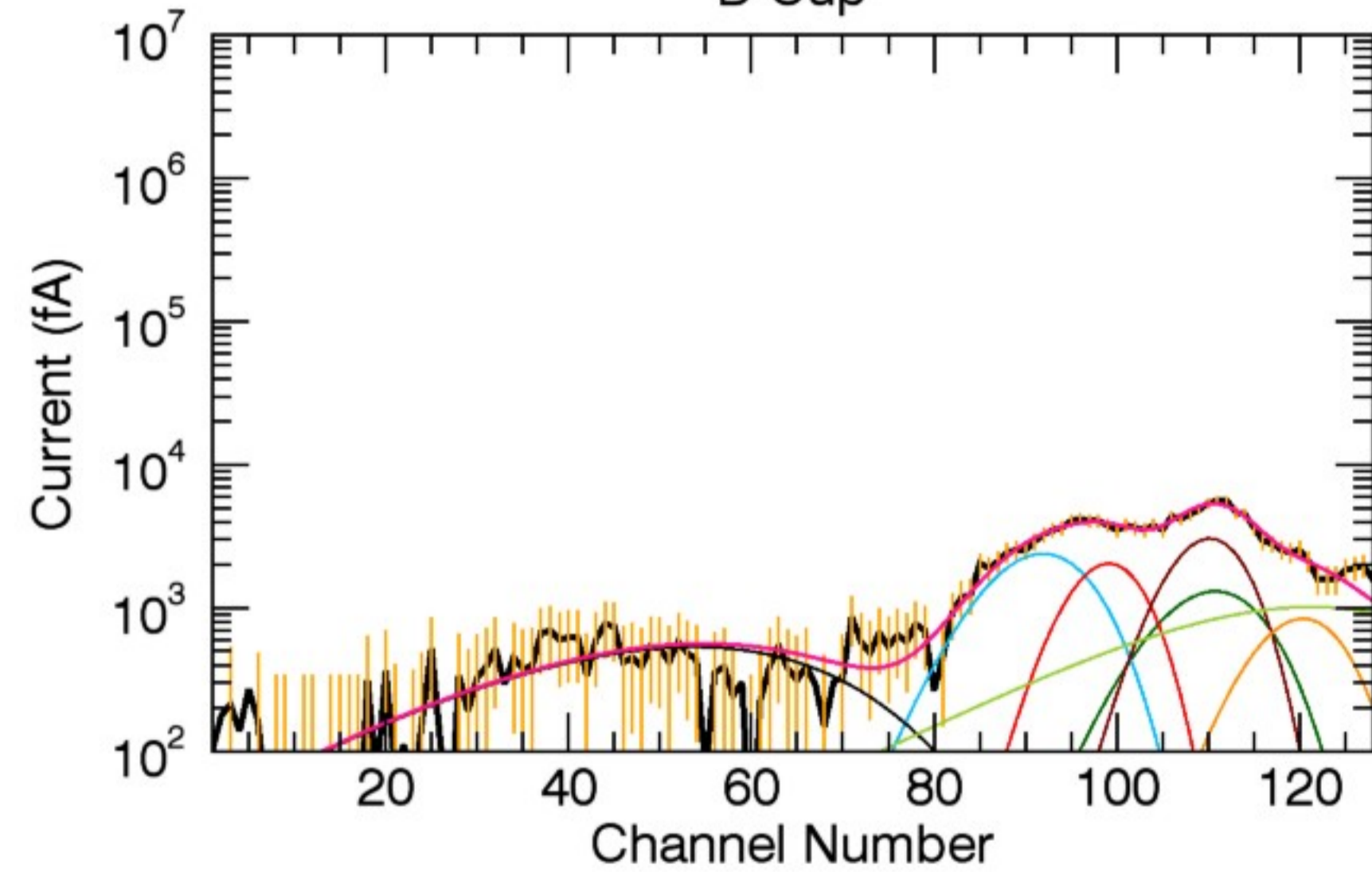
B Cup



C Cup



D Cup



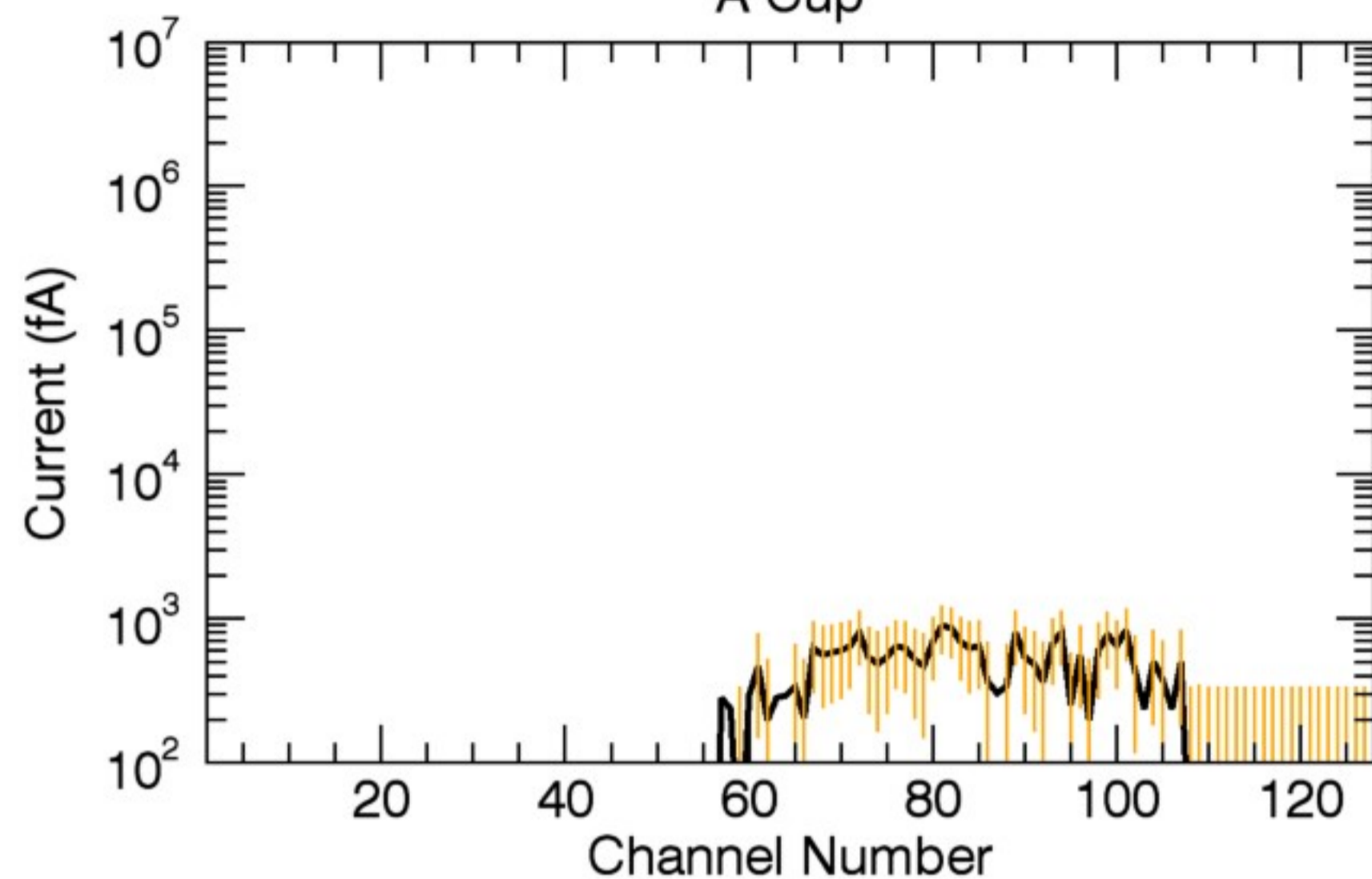
Cyl Vel(V_r, V_ϕ, V_z): 0.00 197.64 0.00

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

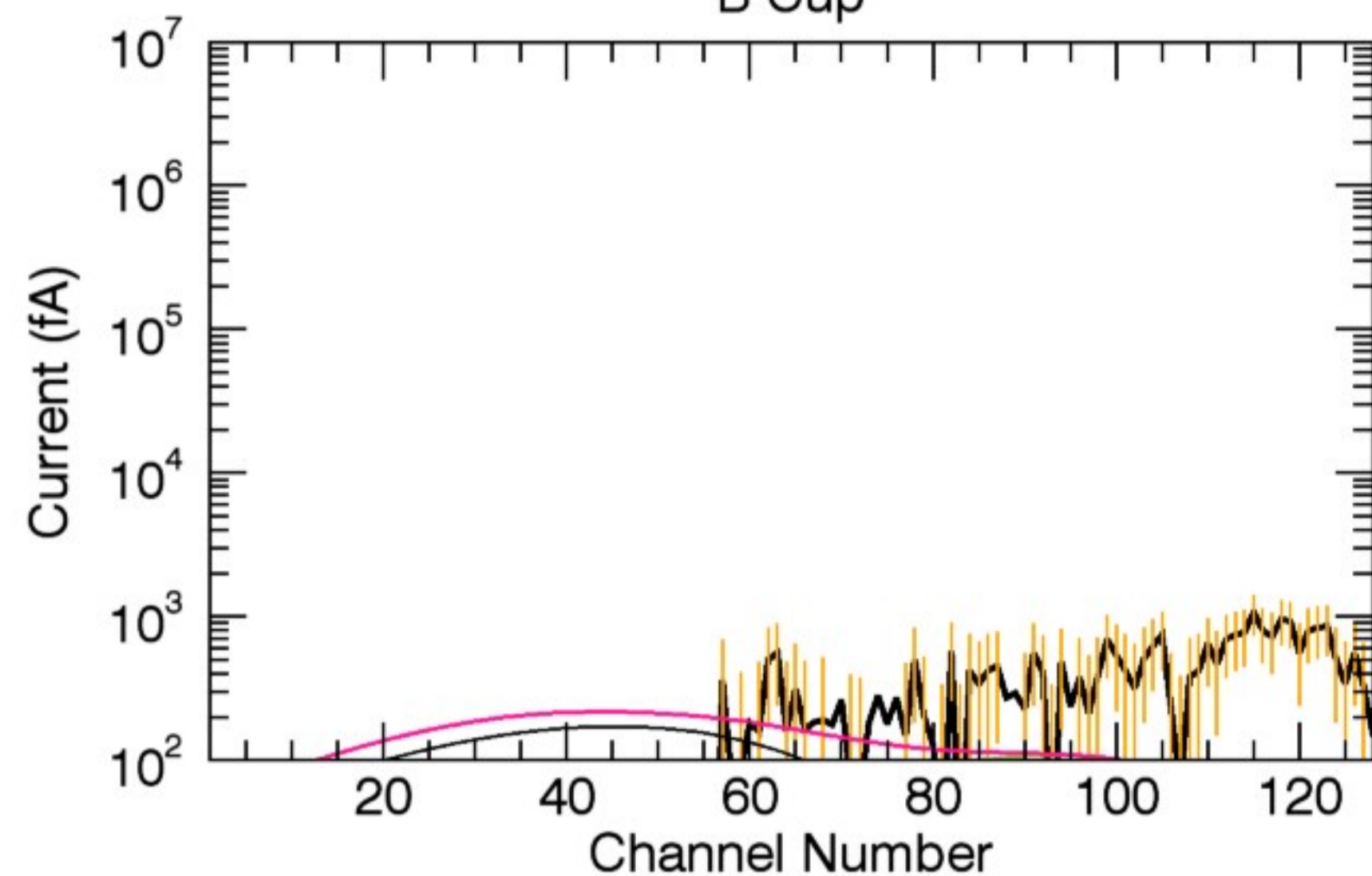
n (cm⁻³): 0.11 0.10 0.04 0.09 0.14 0.25 0.06

T (eV): 70.96 70.96 70.96 70.96 113.62 900.00 70.96

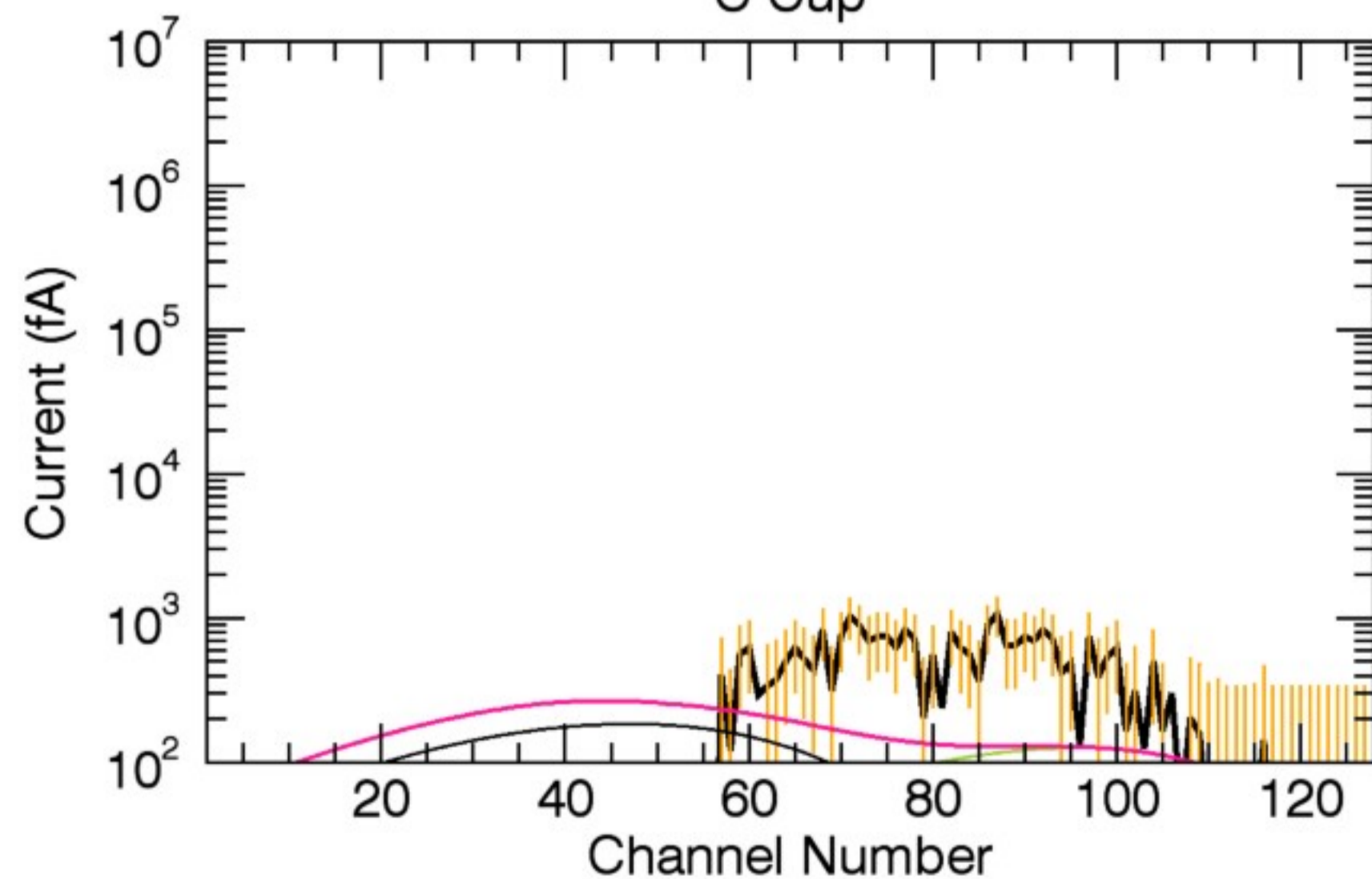
A Cup



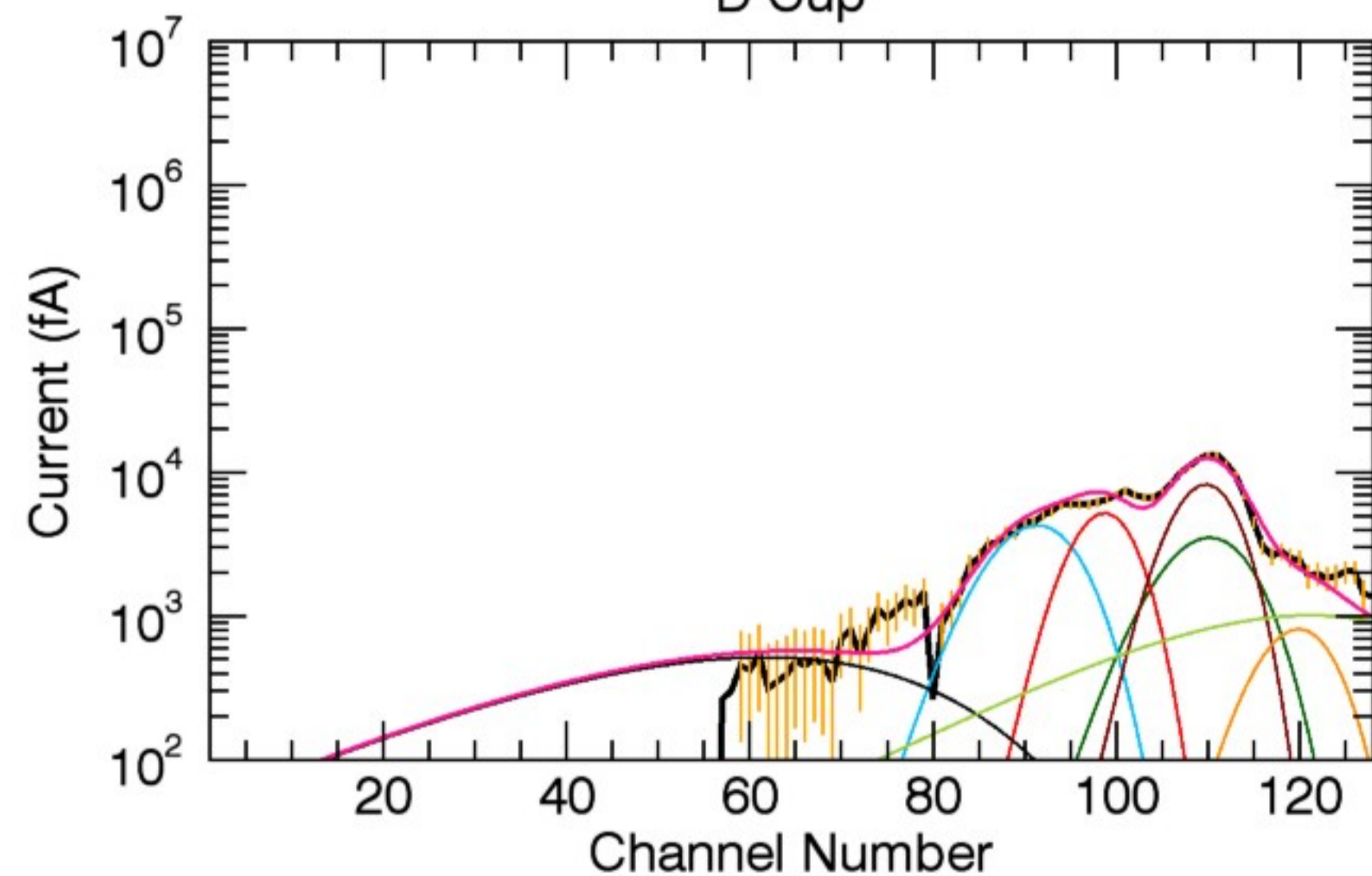
B Cup



C Cup



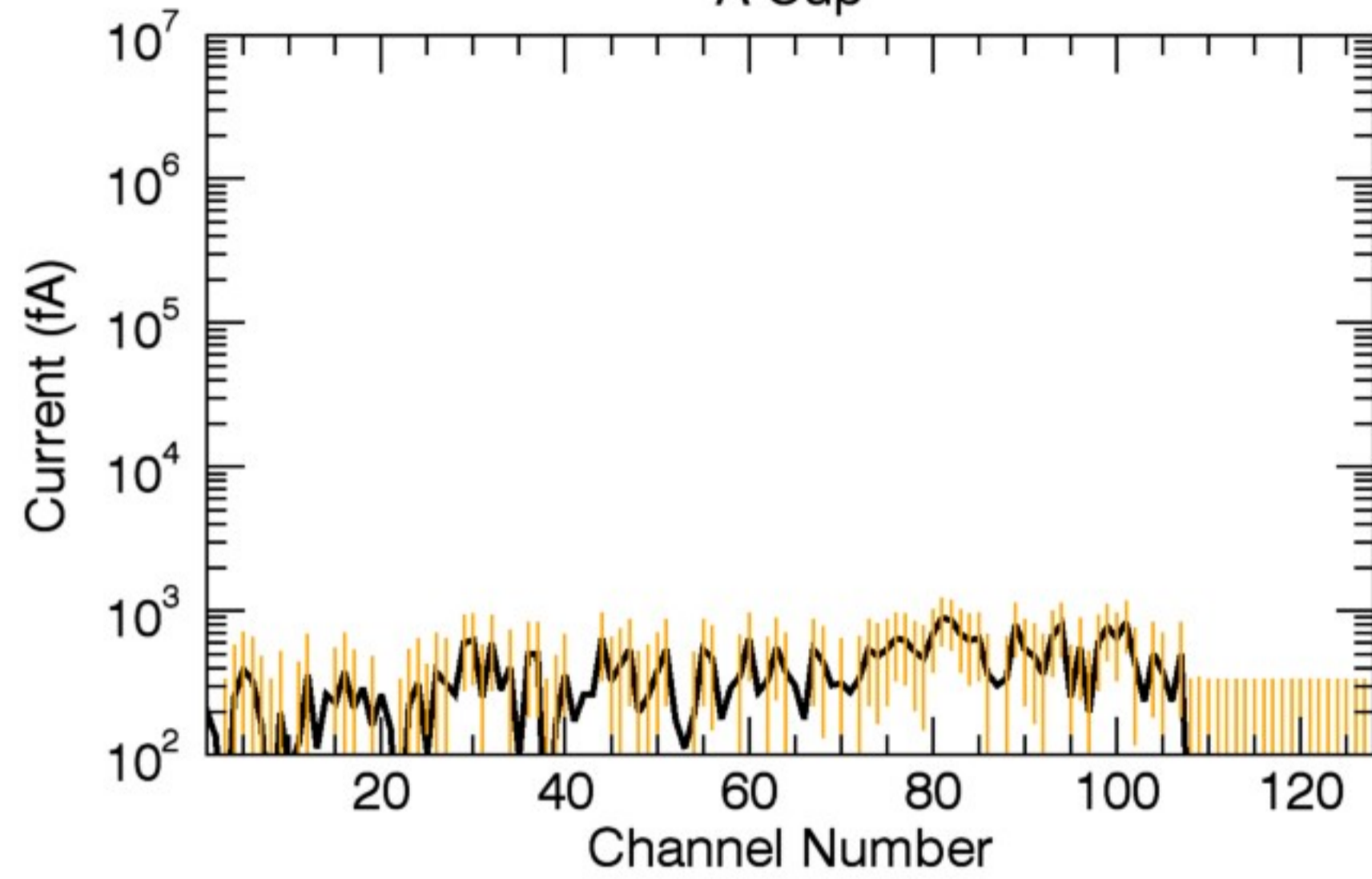
D Cup



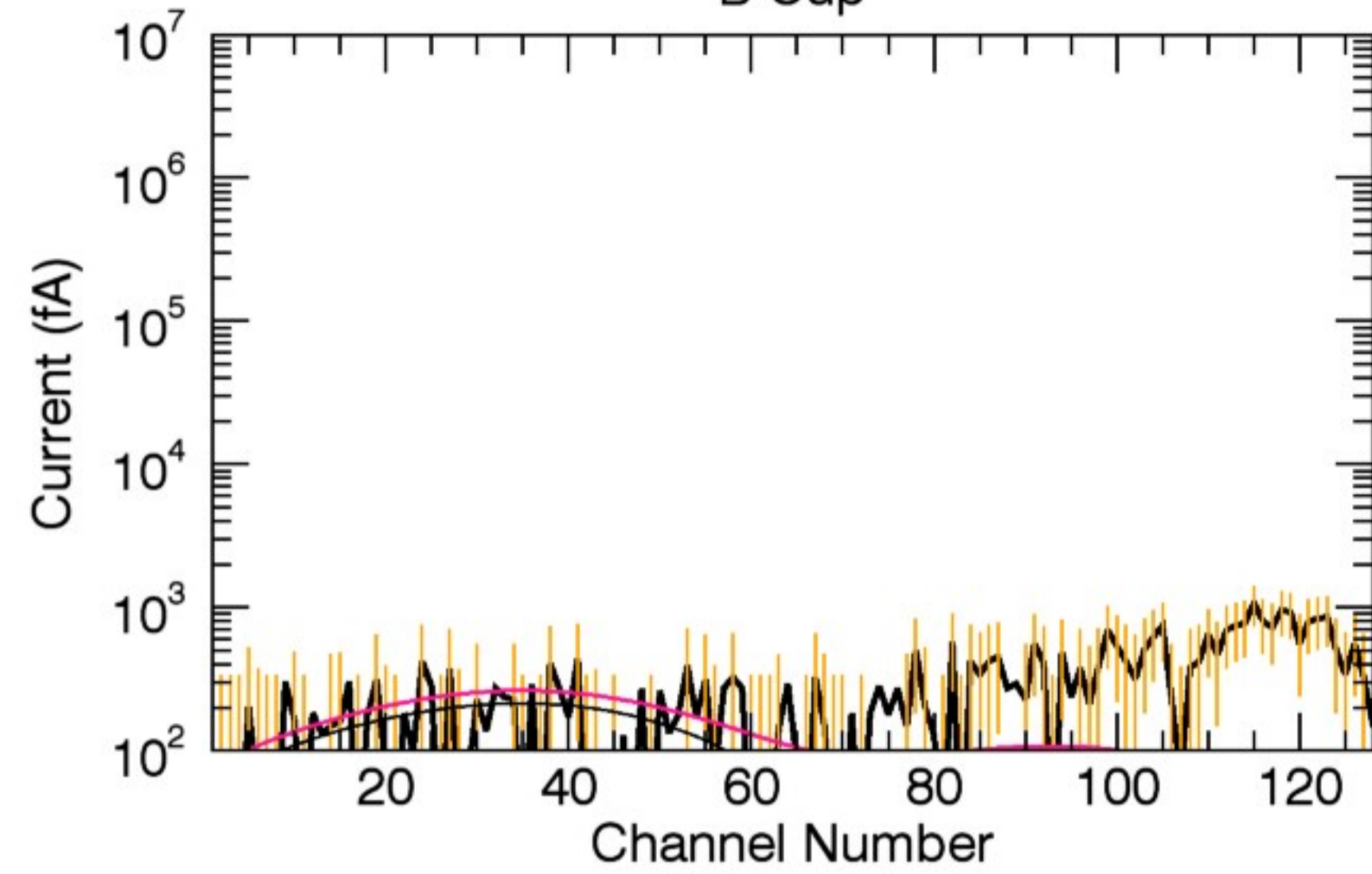
Cyl Vel(V_r, V_ϕ, V_z): 0.00 197.14 0.00

A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	1, 1	16, 1	23, 1
n (cm ⁻³):	0.25	0.15	0.09	0.21	0.15	0.25	0.05
T (eV):	47.23	47.23	47.23	47.23	211.49	900.00	47.23

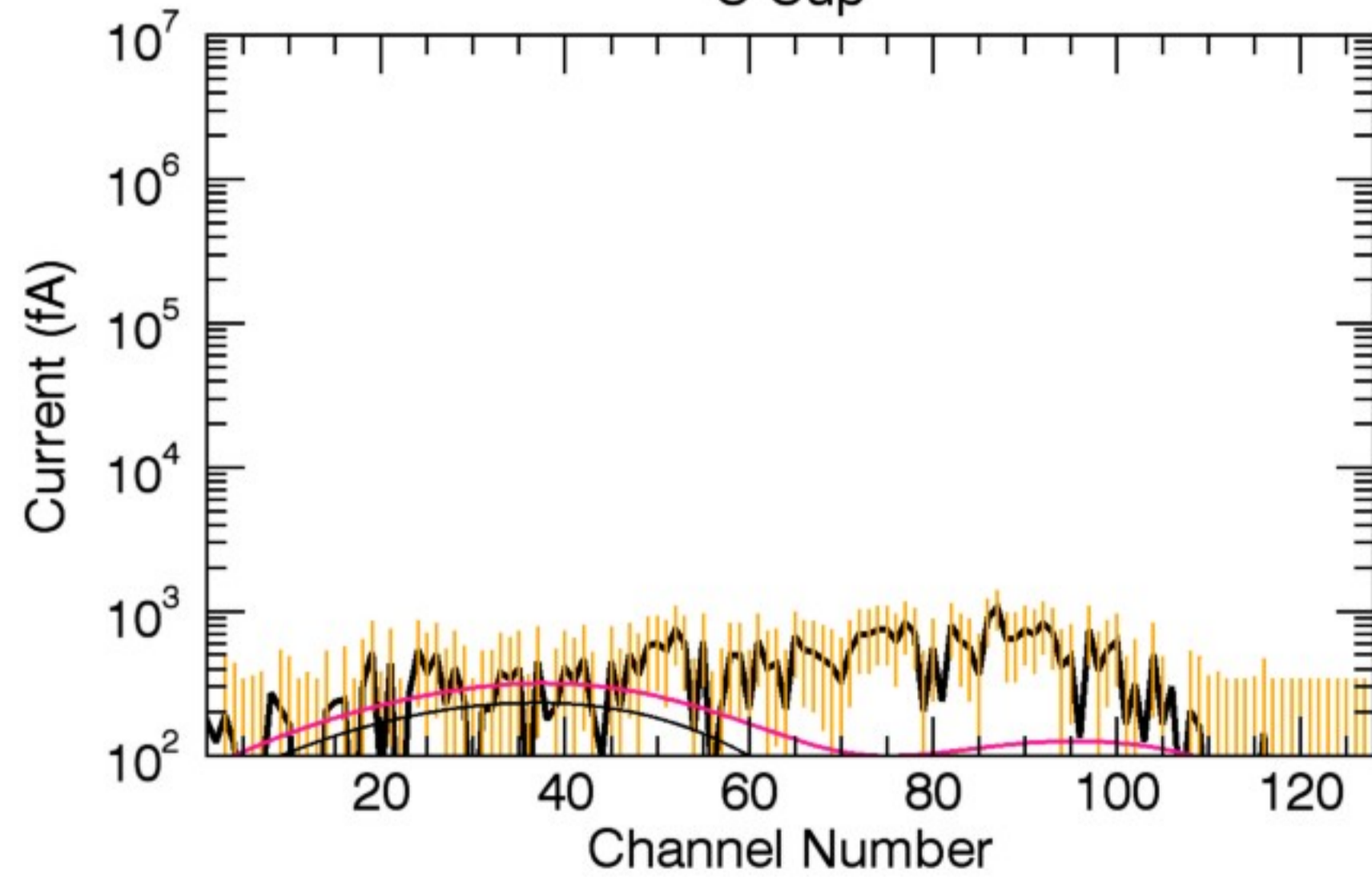
A Cup



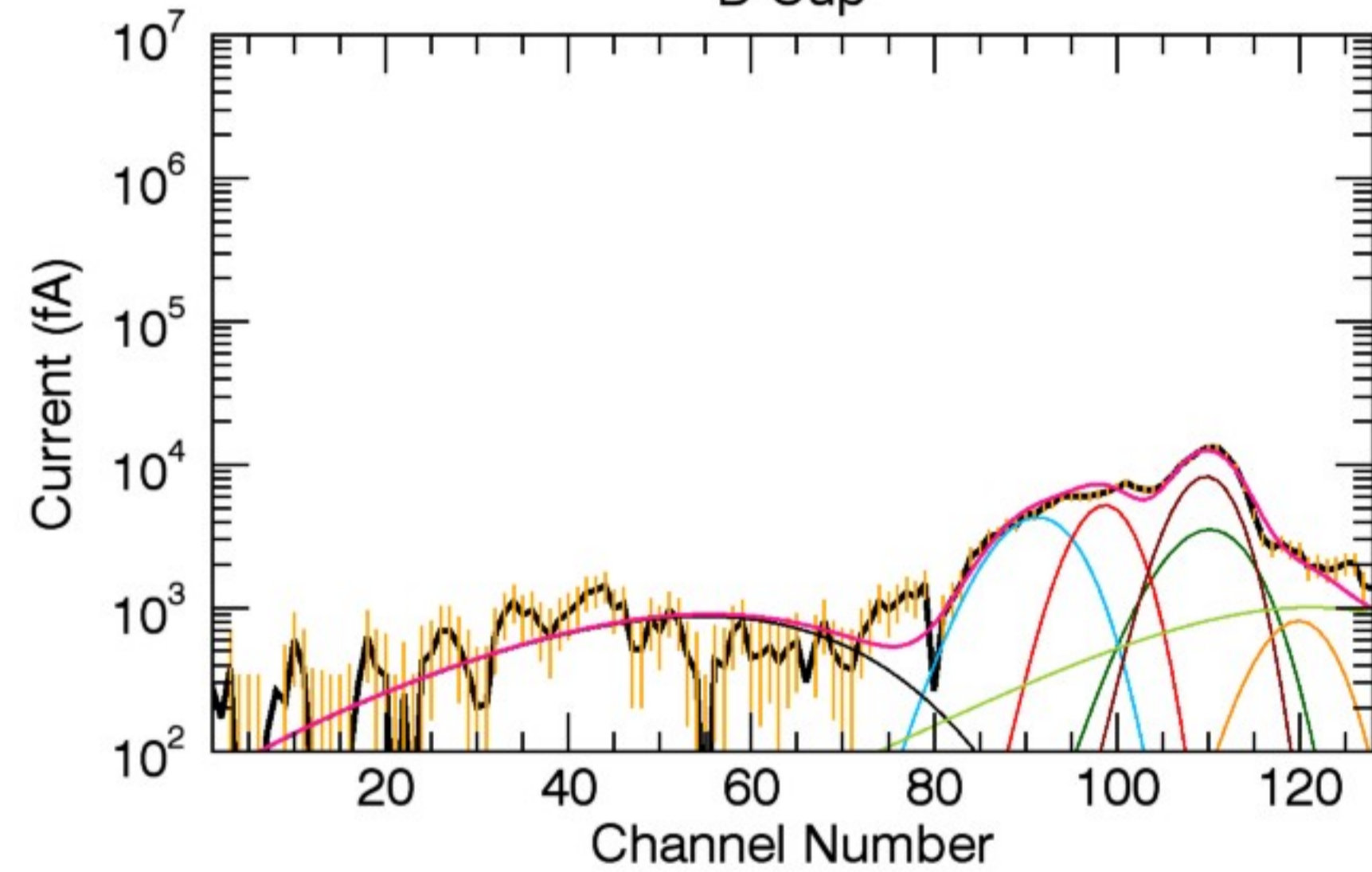
B Cup



C Cup



D Cup



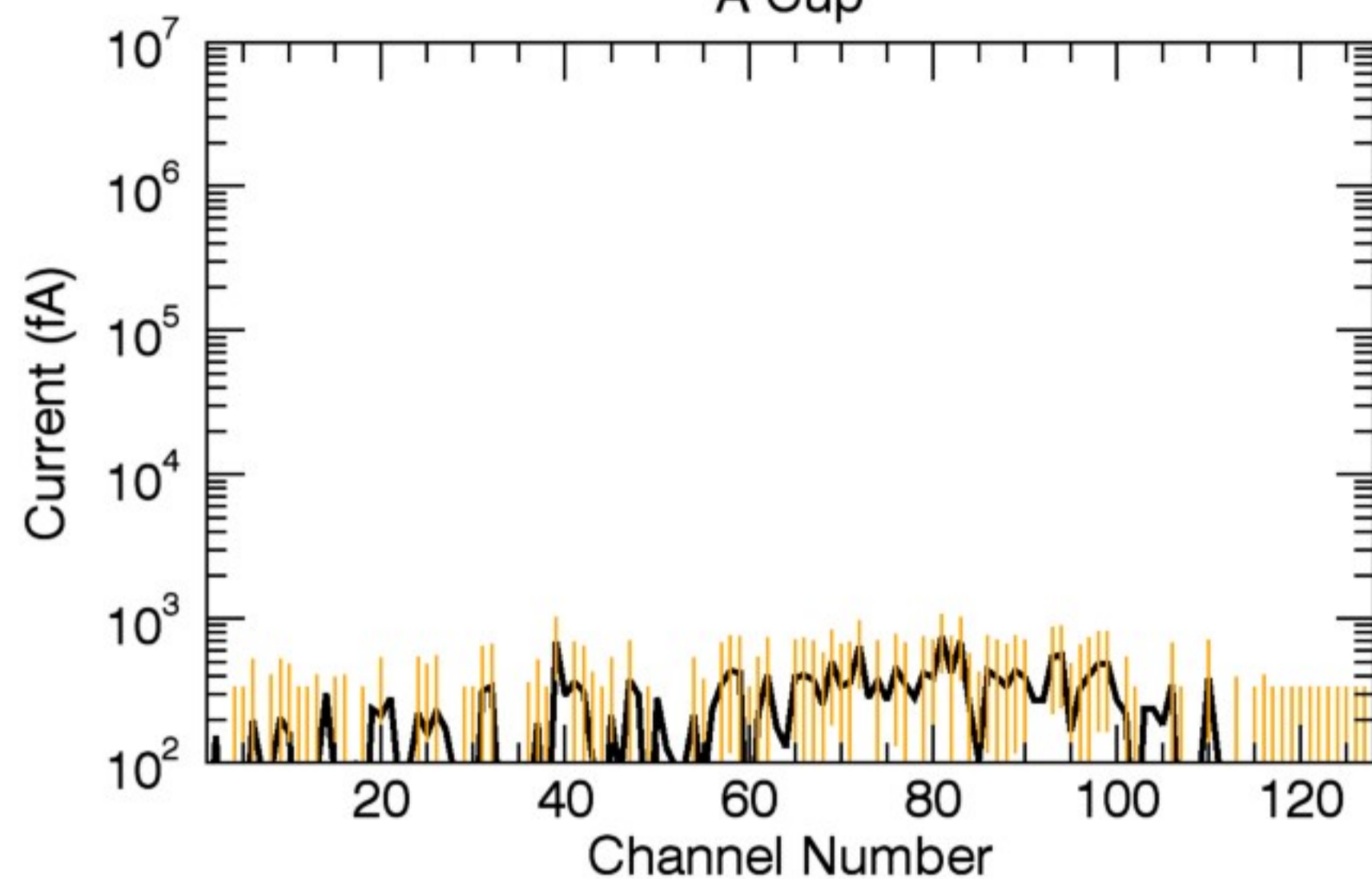
Cyl Vel(V_r, V_ϕ, V_z): 0.00 197.05 0.00

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

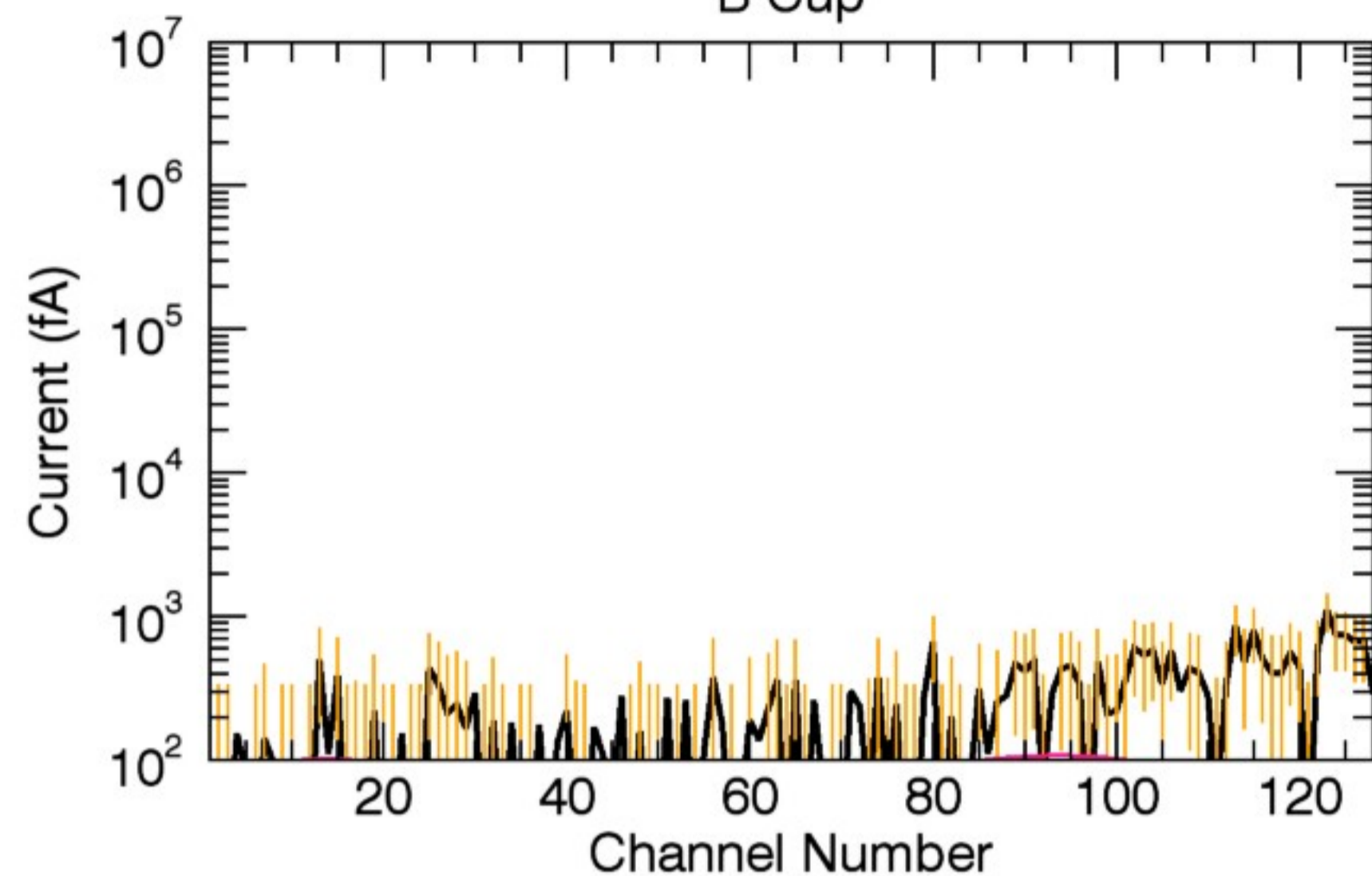
n (cm⁻³): 0.25 0.15 0.09 0.21 0.23 0.25 0.05

T (eV): 47.57 47.57 47.57 47.57 124.74 900.00 47.57

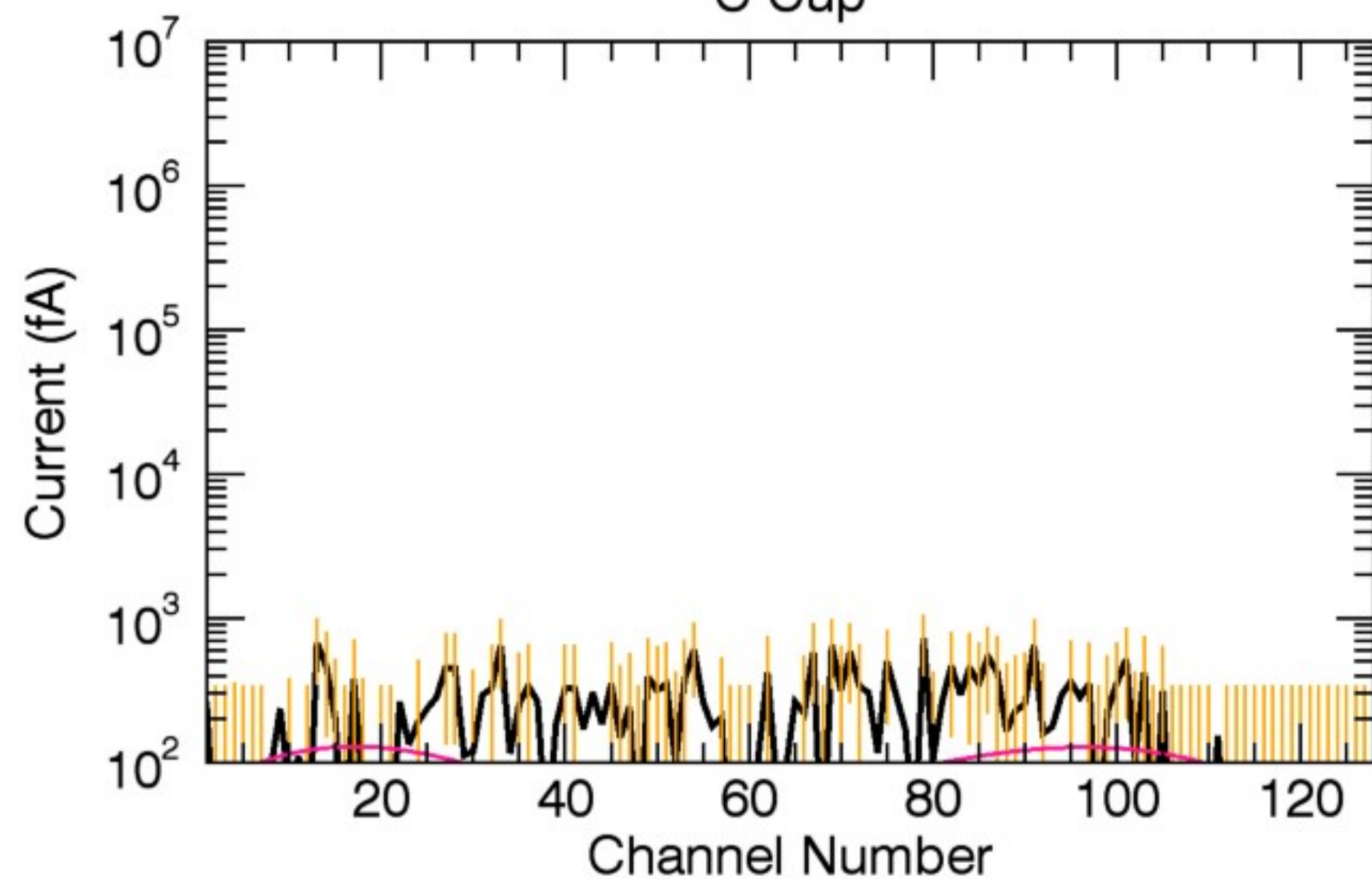
A Cup



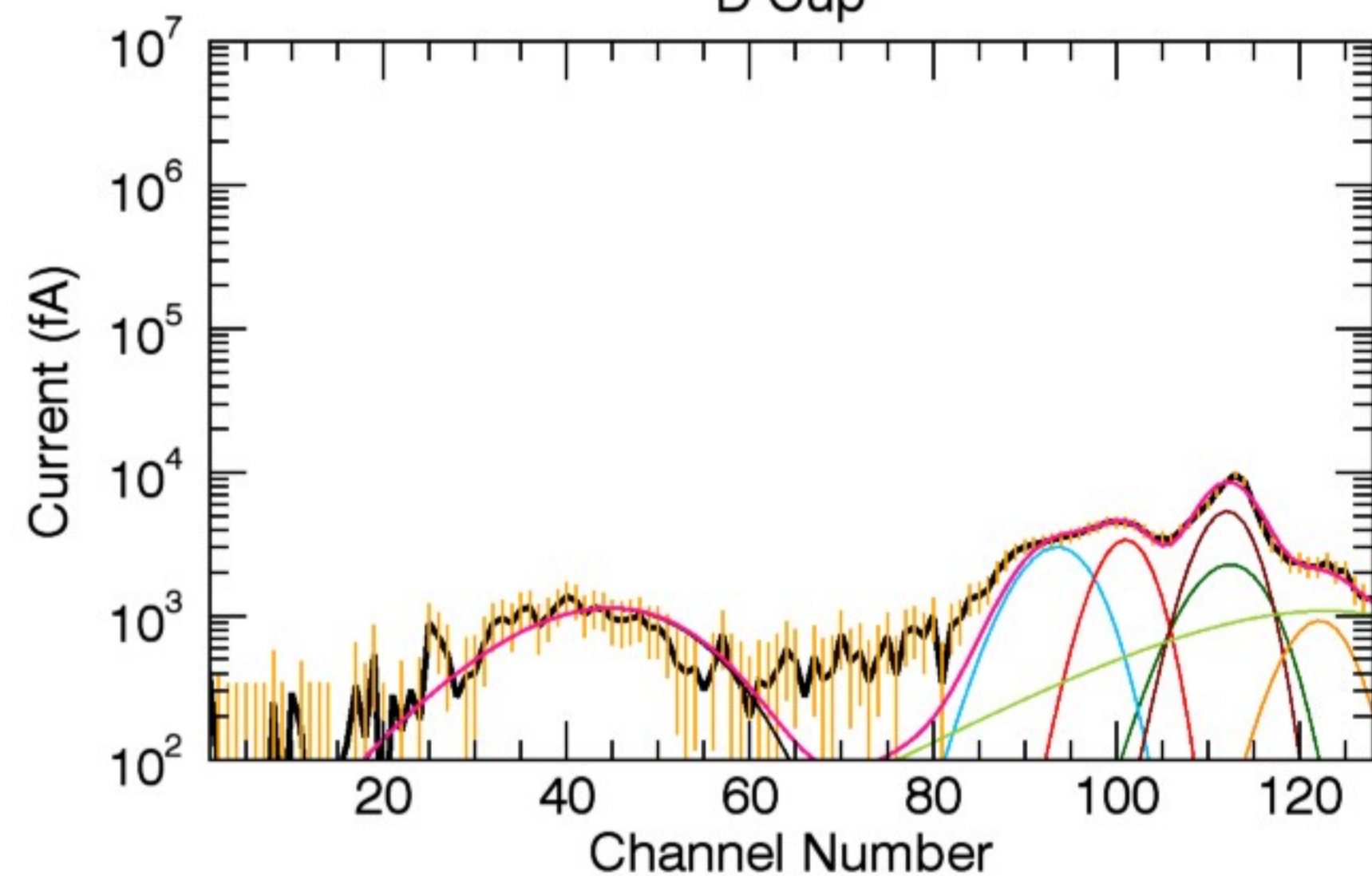
B Cup



C Cup



D Cup



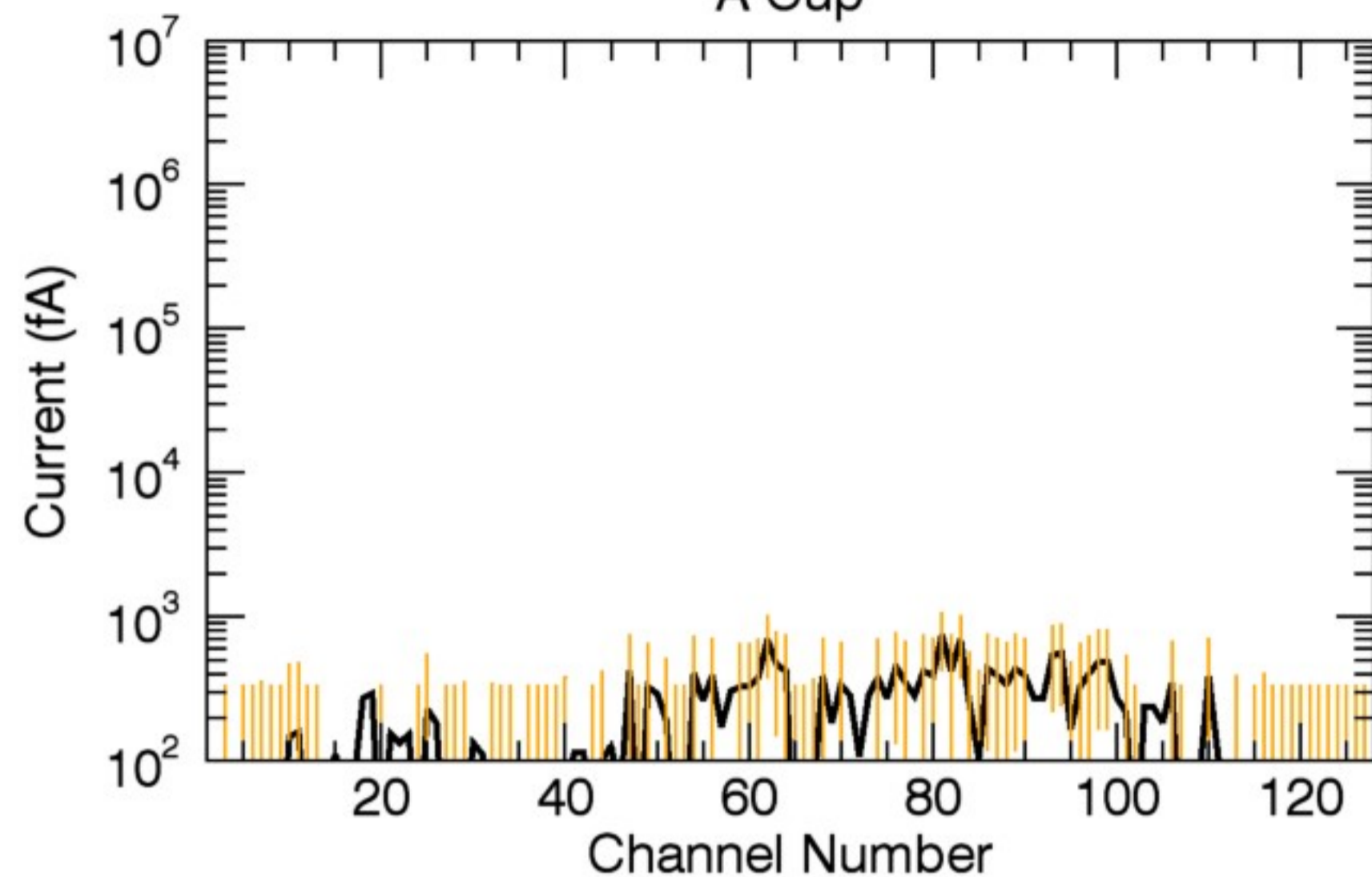
Cyl Vel (V_r , V_ϕ , V_z): 0.00 205.80 0.00

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

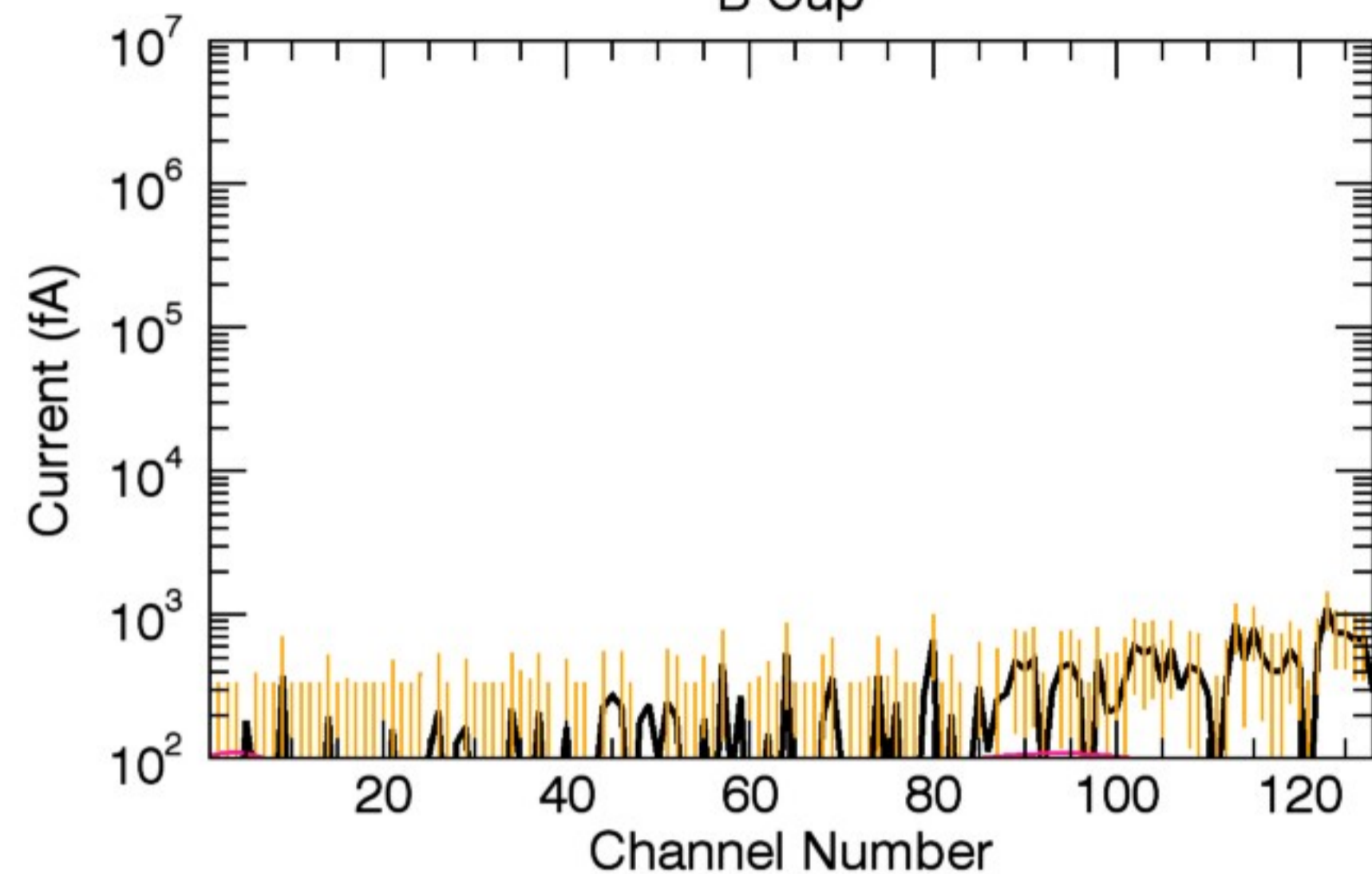
n (cm^{-3}): 0.14 0.09 0.05 0.12 0.17 0.25 0.05

T (eV): 40.73 40.73 40.73 40.73 26.39 900.00 40.73

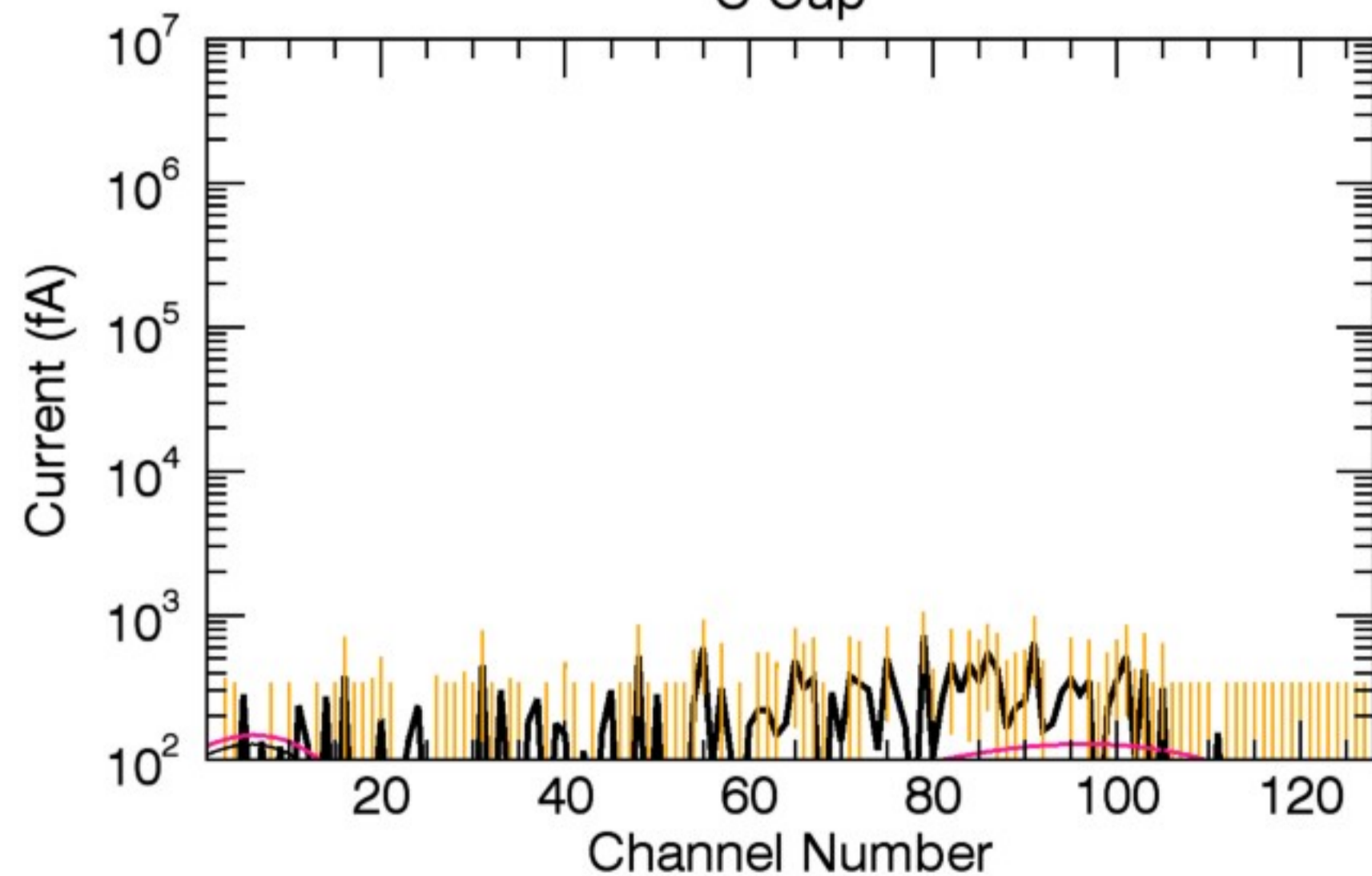
A Cup



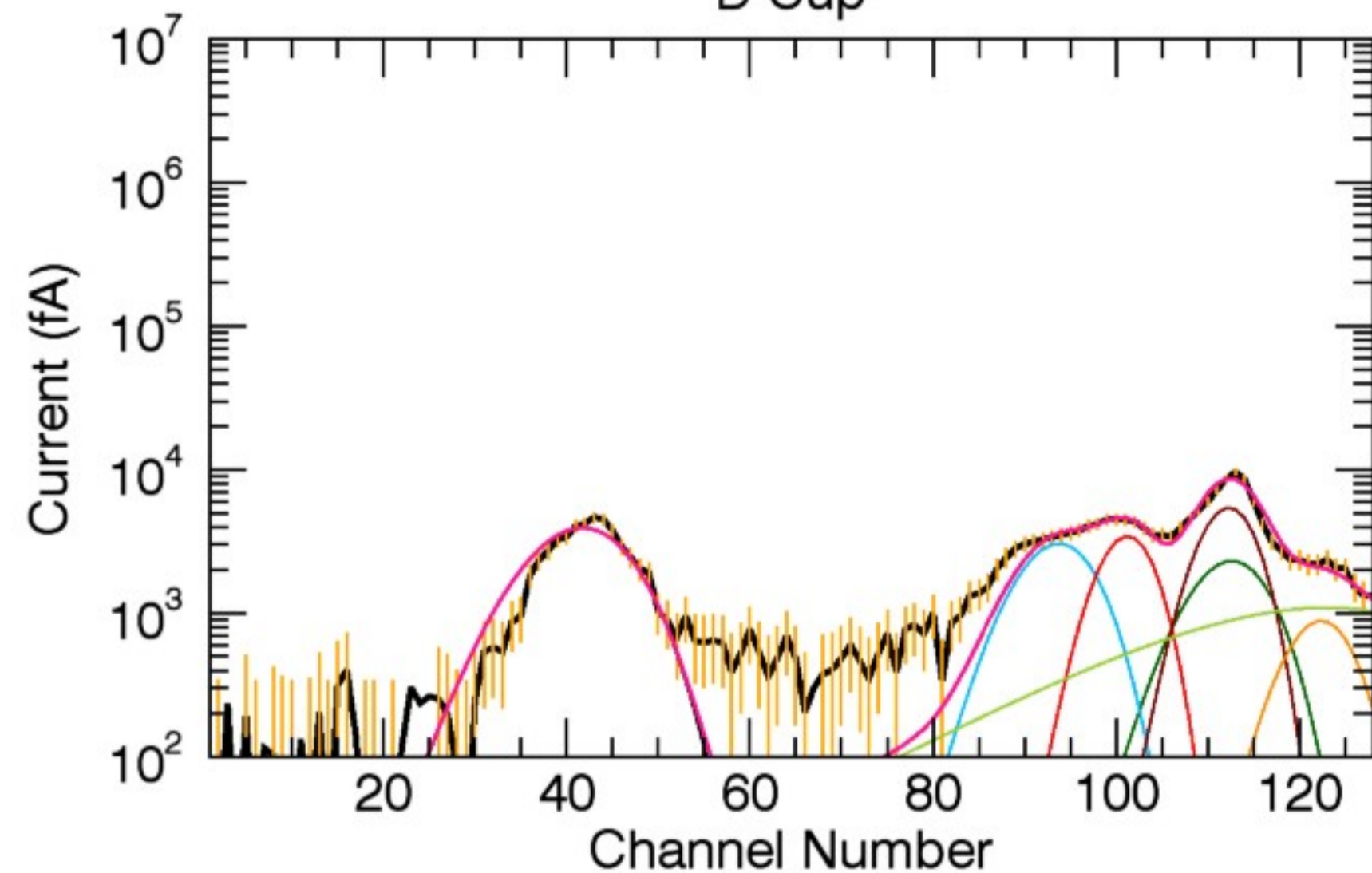
B Cup



C Cup



D Cup



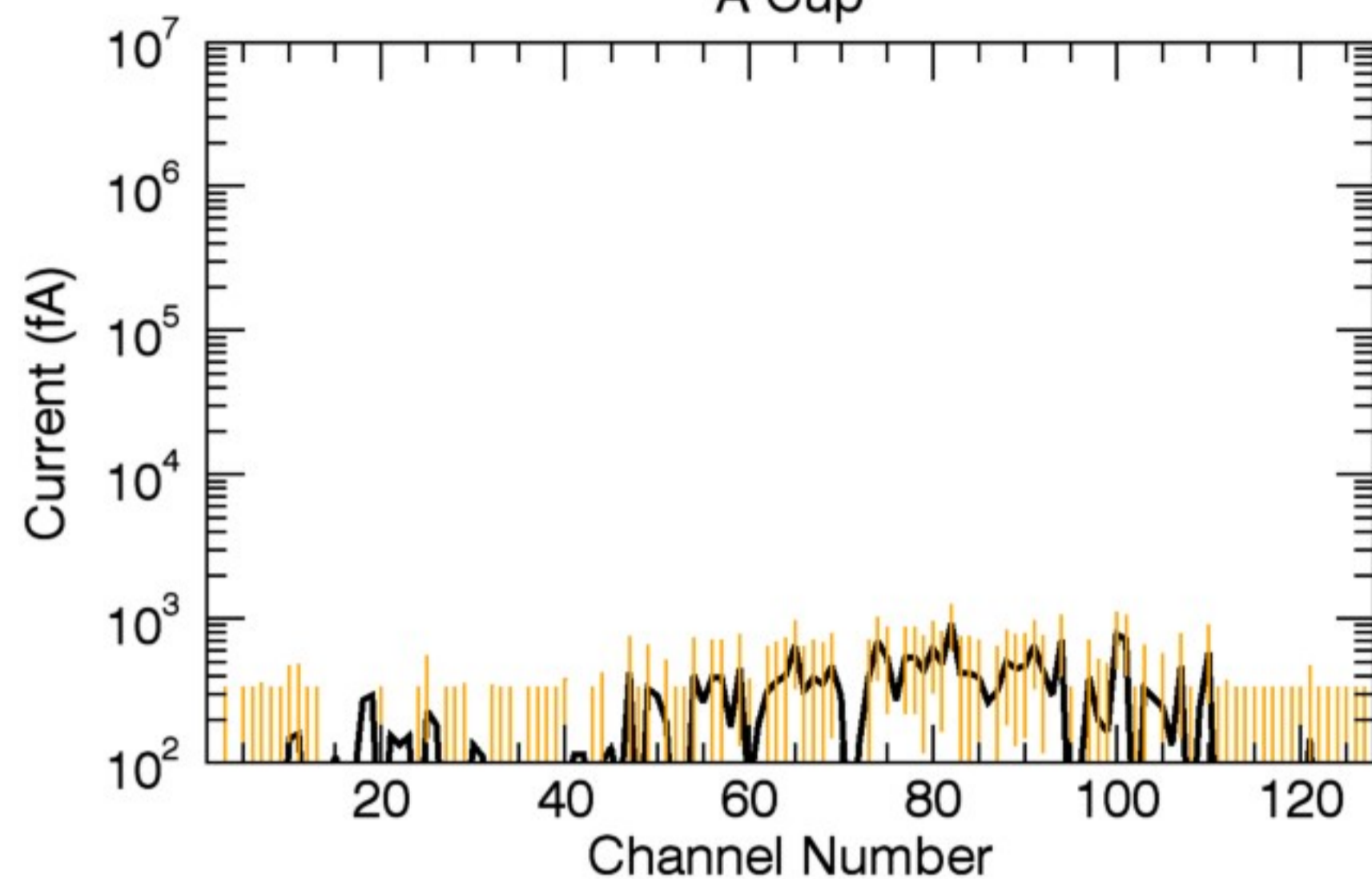
Cyl Vel (V_r, V_ϕ, V_z): 0.00 206.56 0.00

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

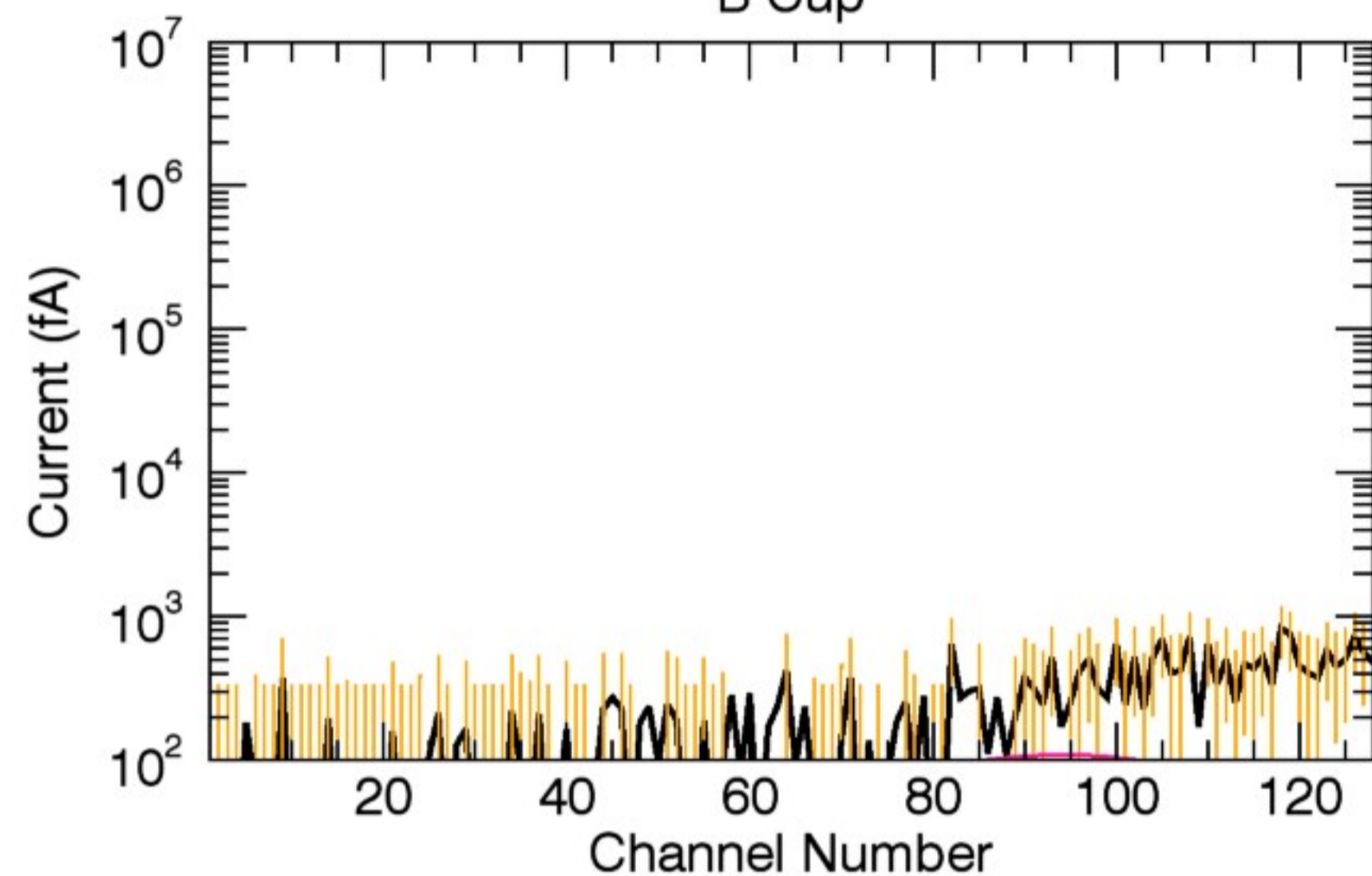
n (cm^{-3}): 0.14 0.09 0.05 0.12 0.31 0.25 0.04

T (eV): 39.73 39.73 39.73 39.73 6.63 900.00 39.73

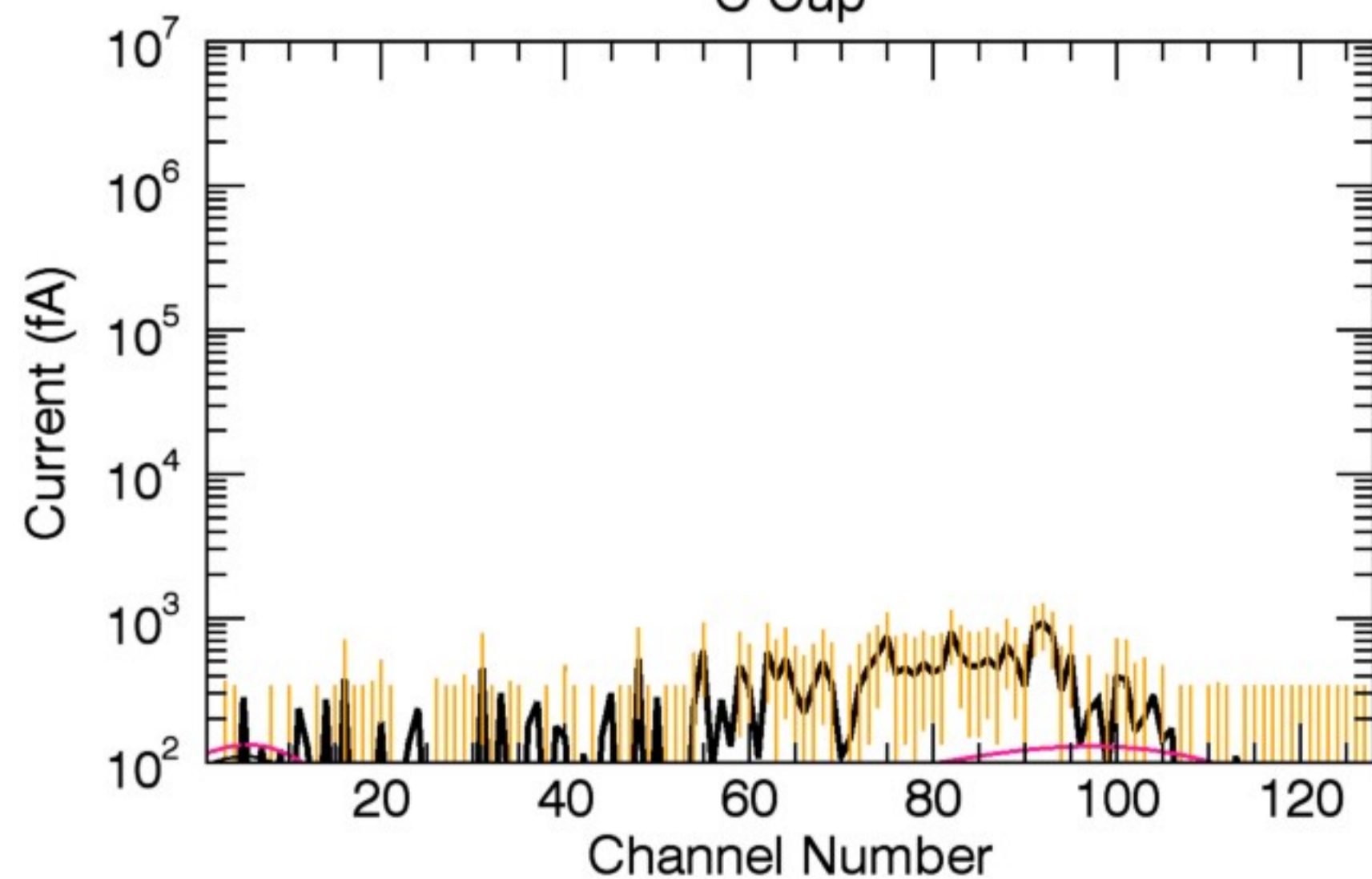
A Cup



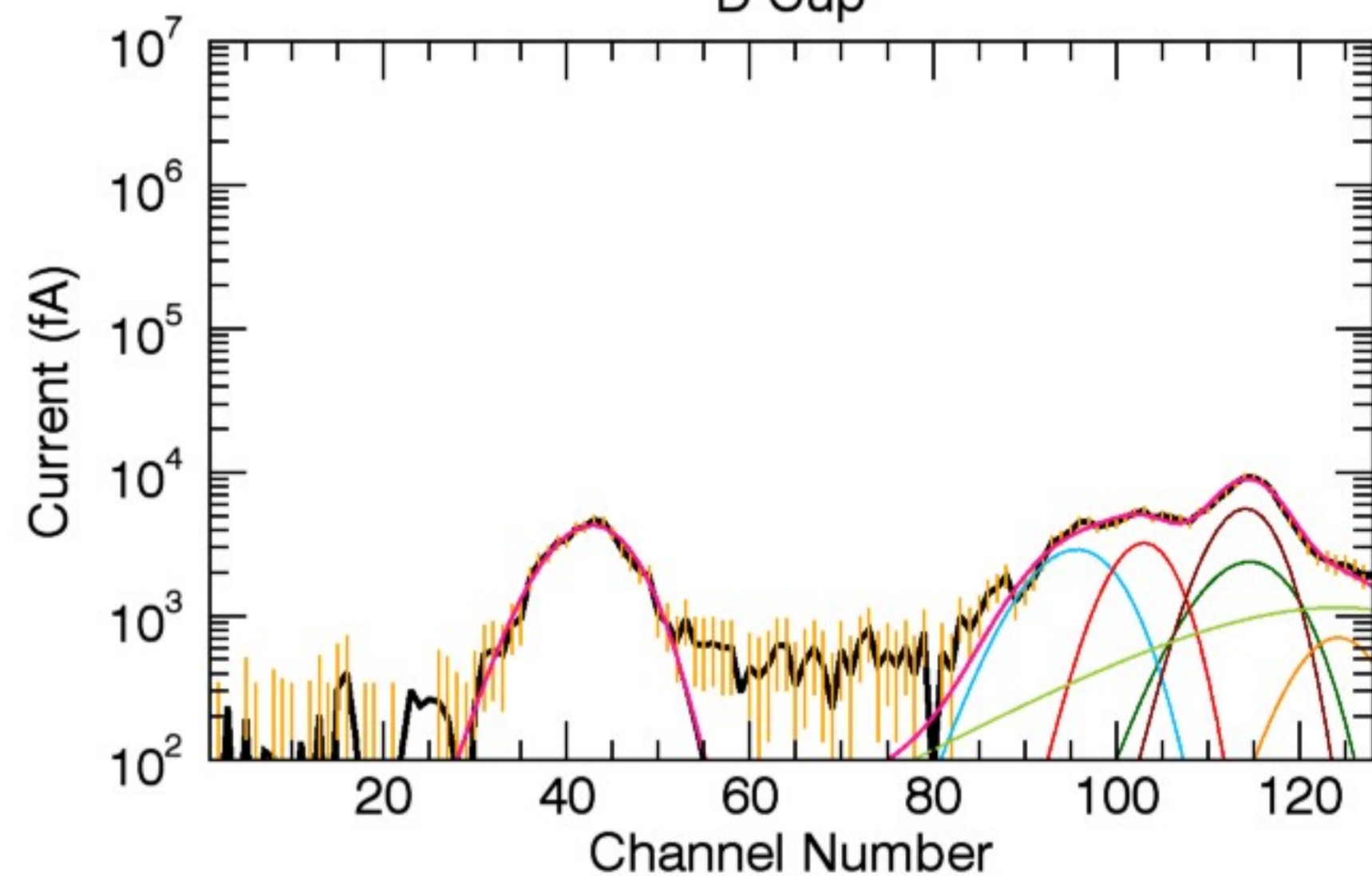
B Cup



C Cup



D Cup



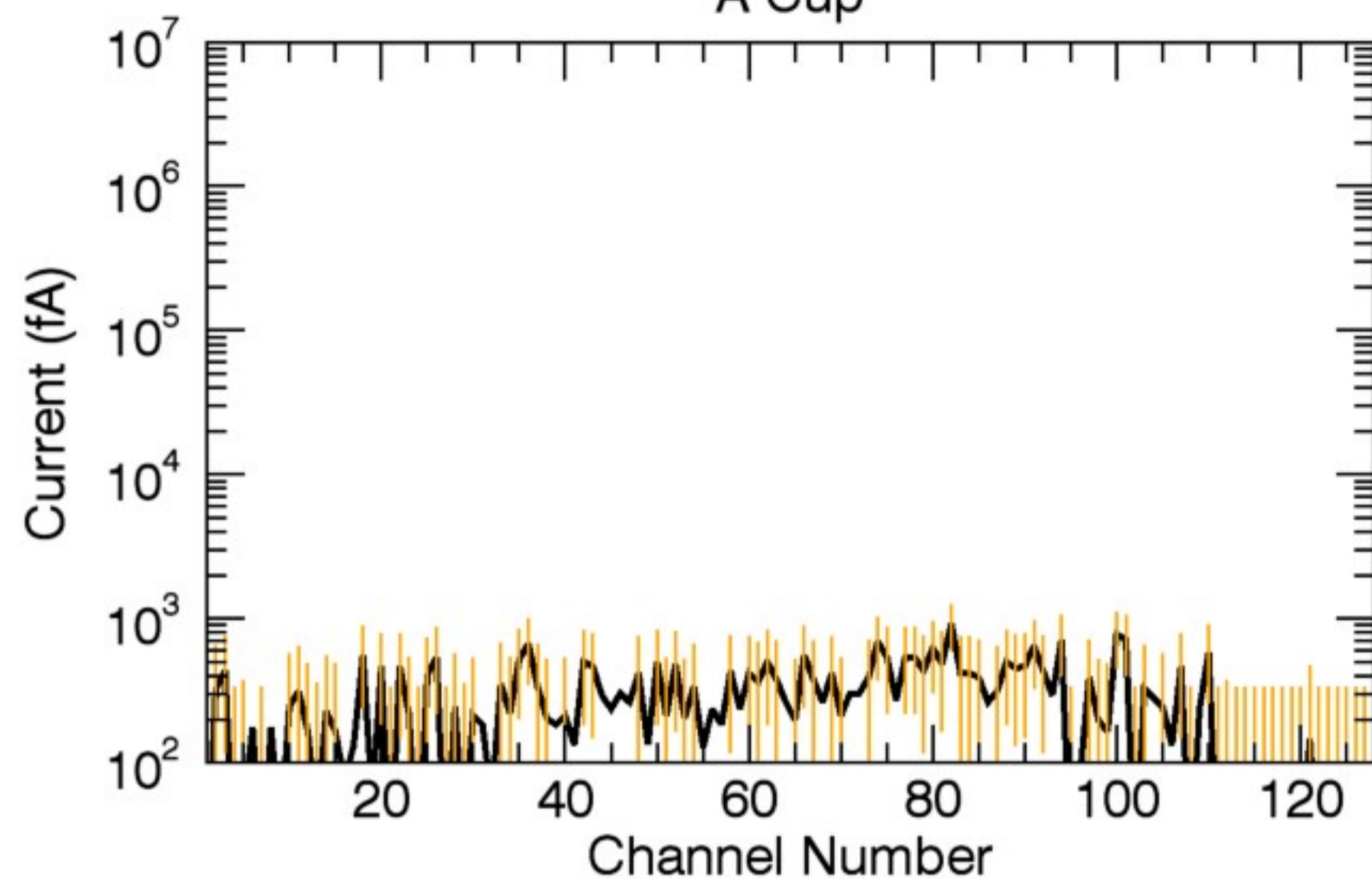
Cyl Vel (V_r, V_ϕ, V_z): 0.00 212.77 0.00

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

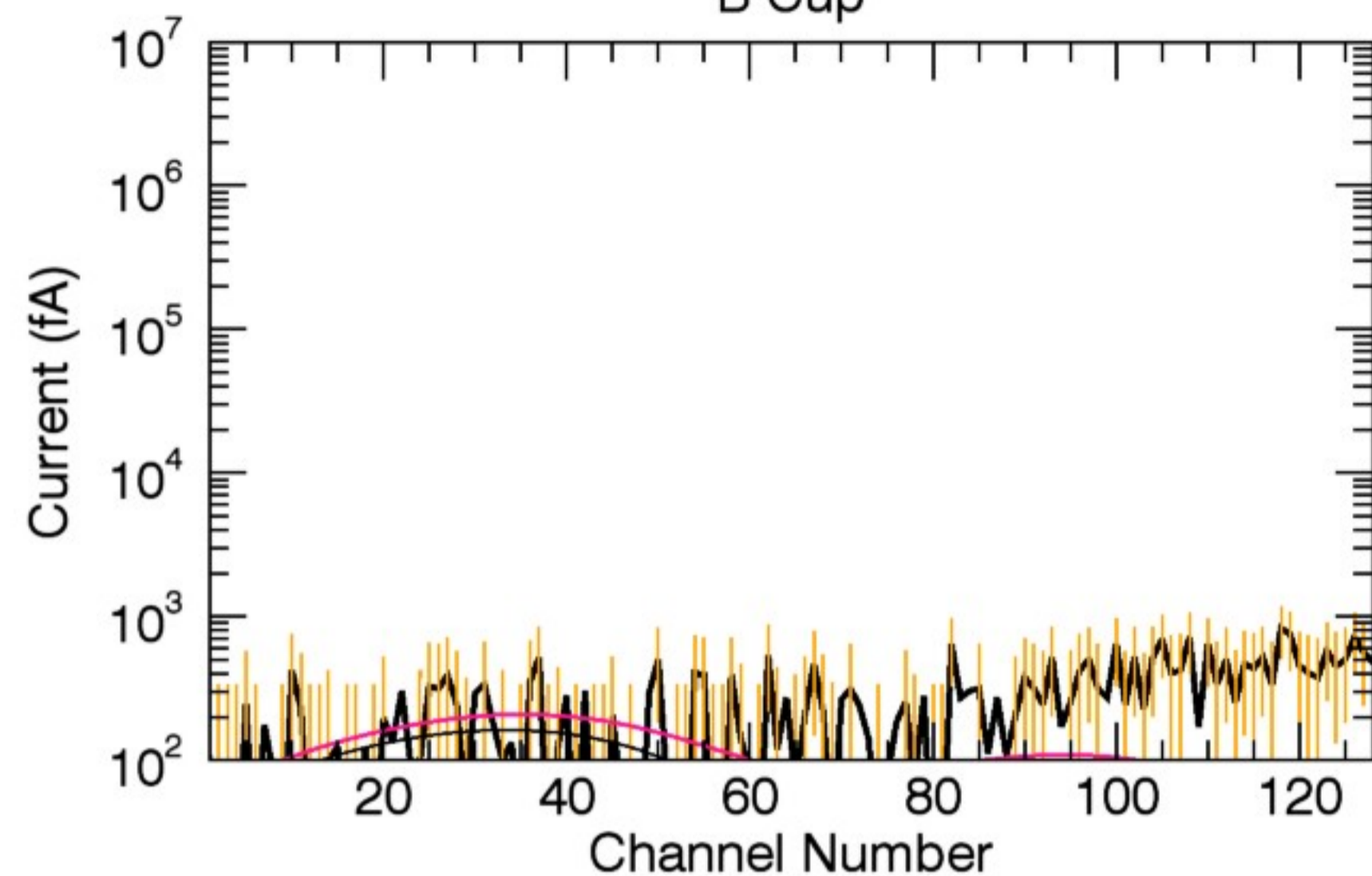
n (cm^{-3}): 0.17 0.10 0.05 0.14 0.28 0.25 0.04

T (eV): 62.28 62.28 62.28 62.28 5.09 900.00 62.28

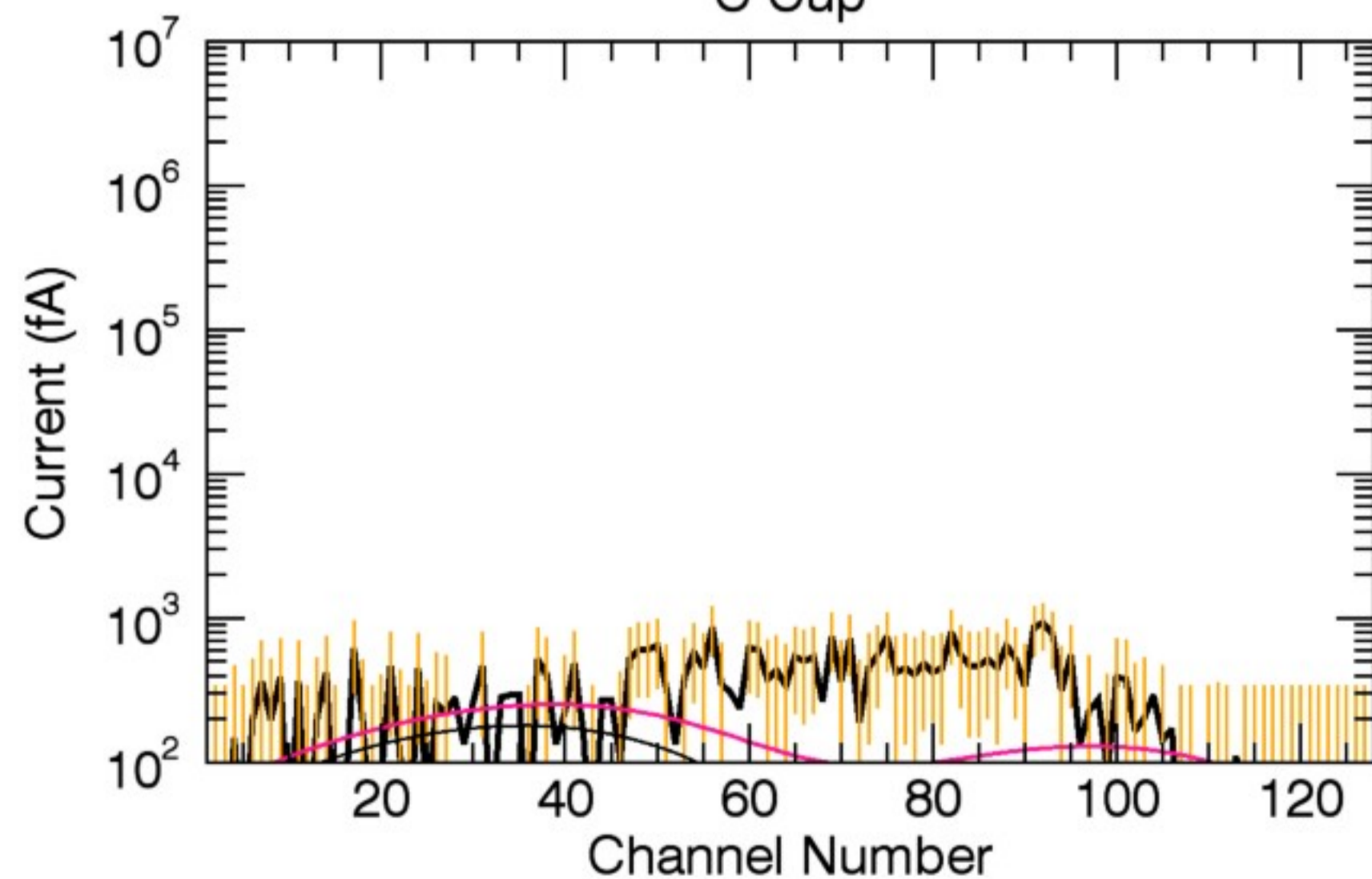
A Cup



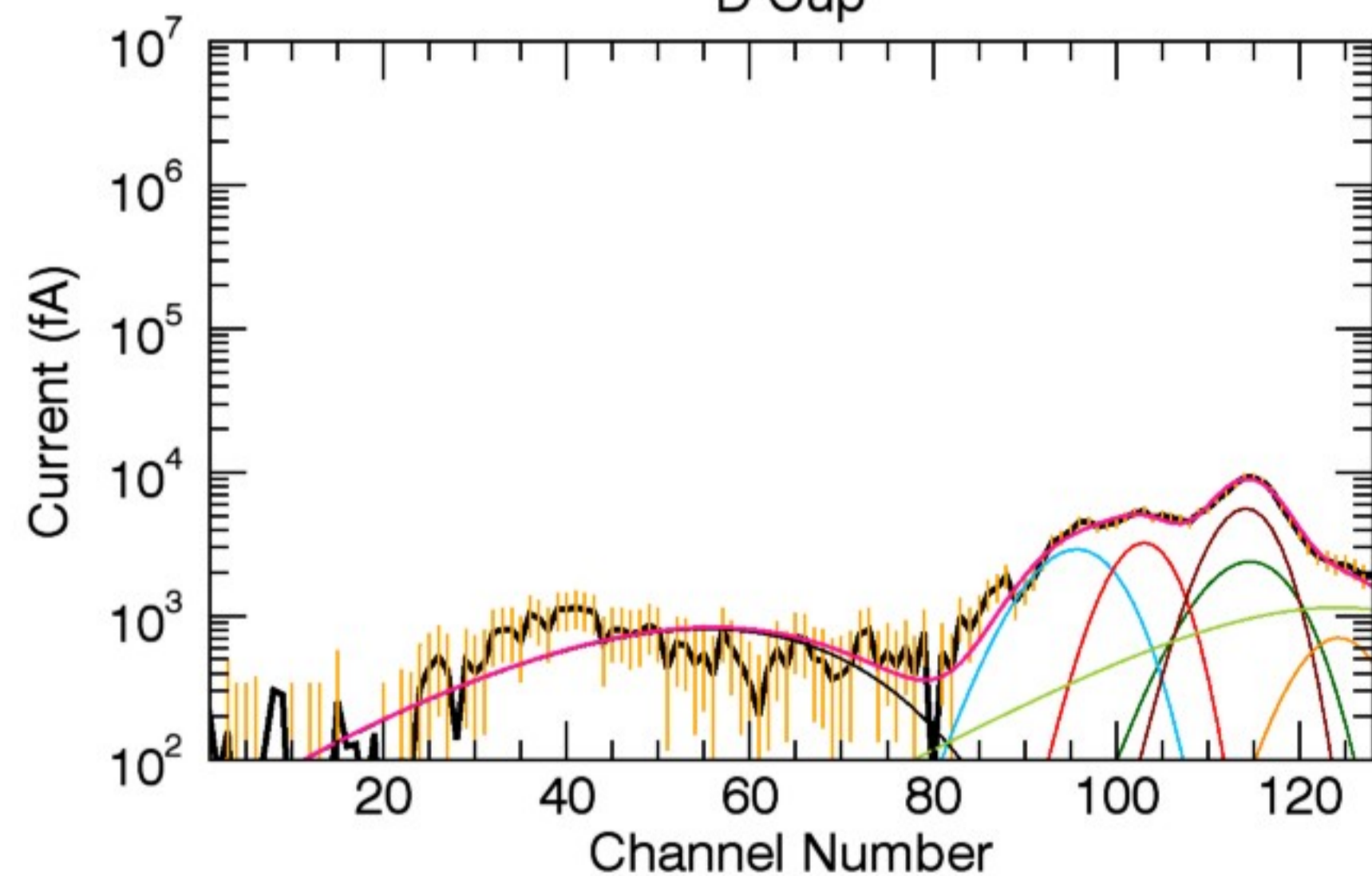
B Cup



C Cup



D Cup



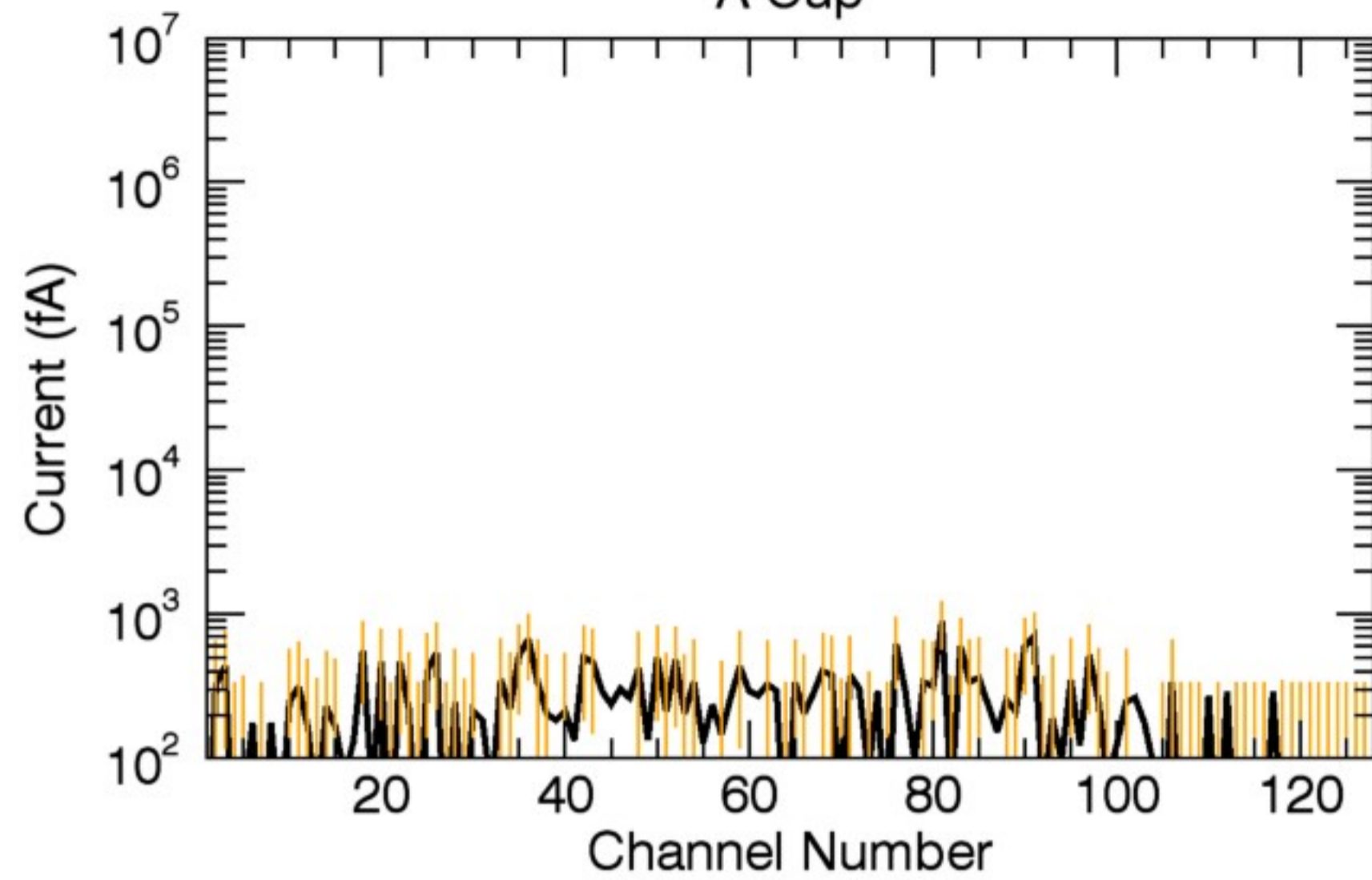
Cyl Vel (V_r, V_ϕ, V_z): 0.00 212.90 0.00

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

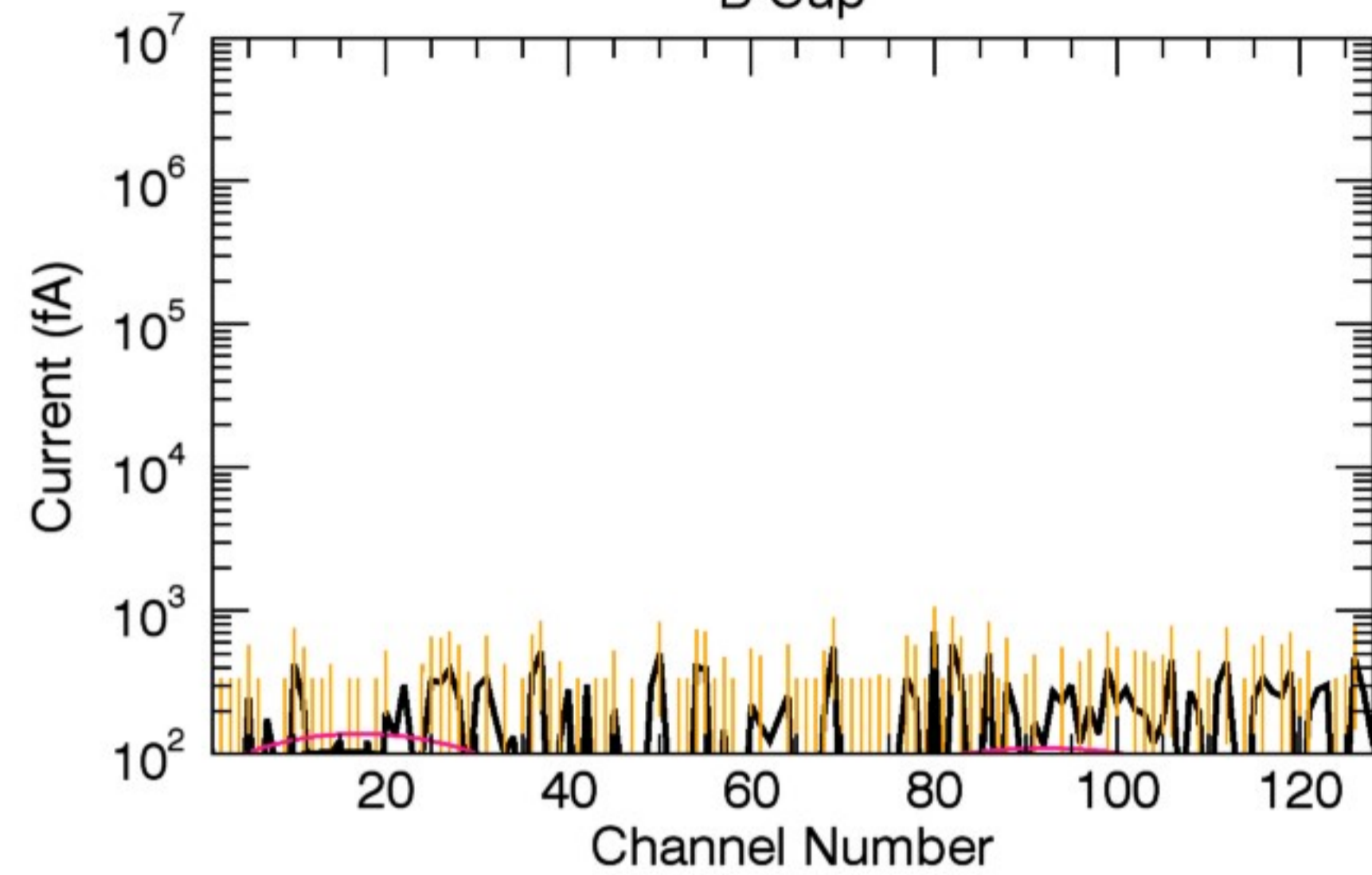
n (cm^{-3}): 0.17 0.10 0.05 0.14 0.19 0.25 0.04

T (eV): 61.72 61.72 61.72 61.72 107.21 900.00 61.72

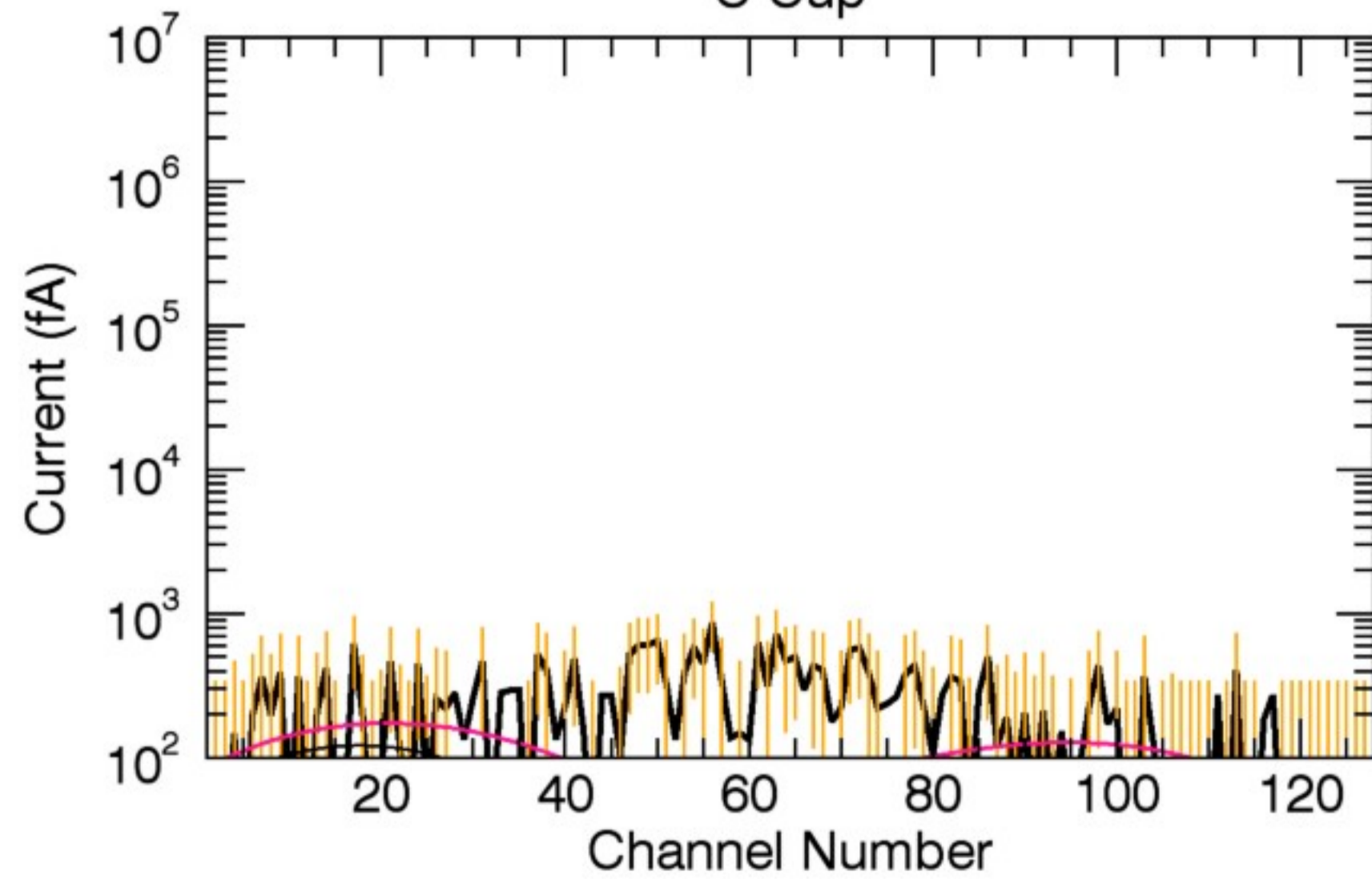
A Cup



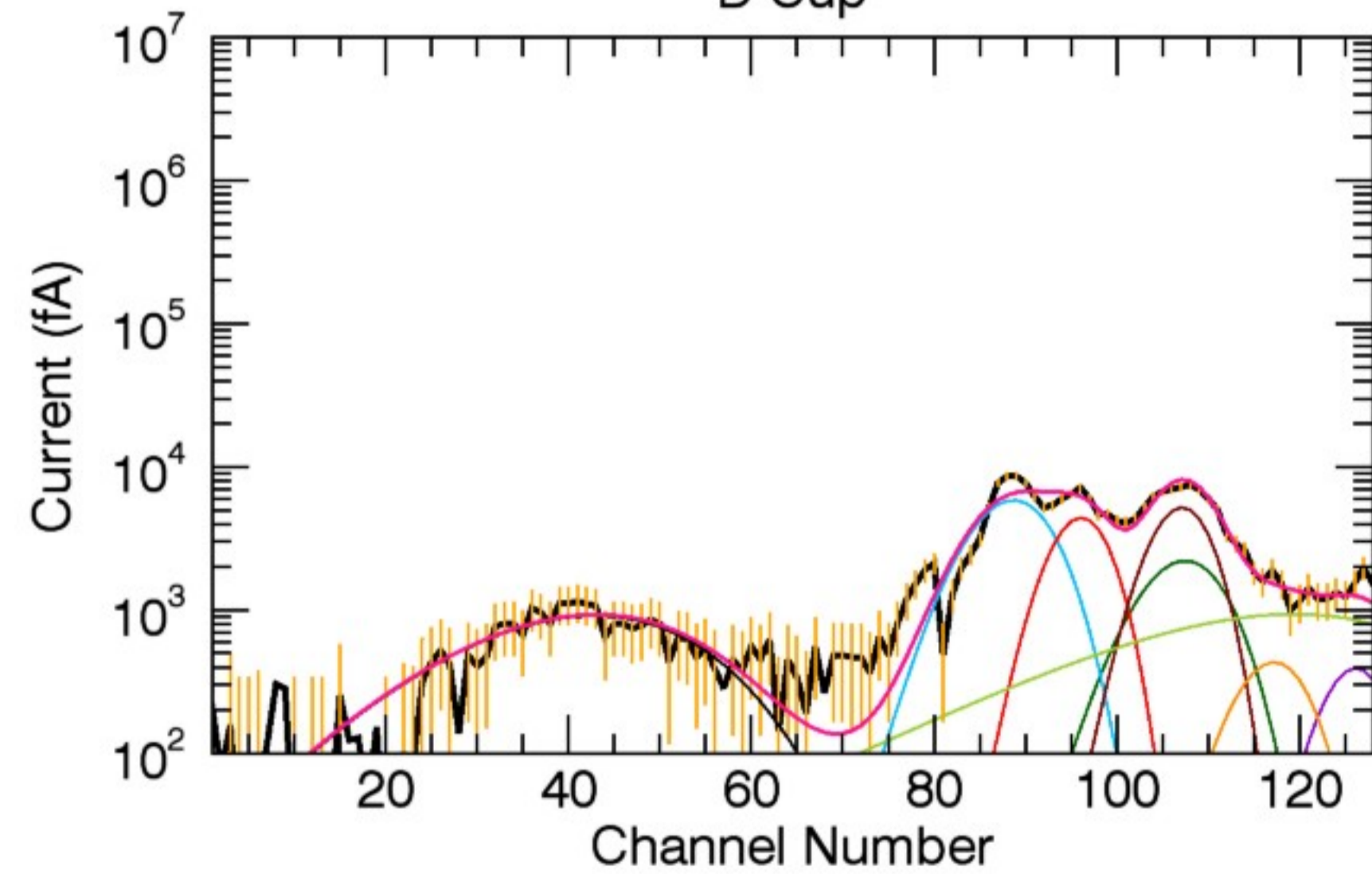
B Cup



C Cup



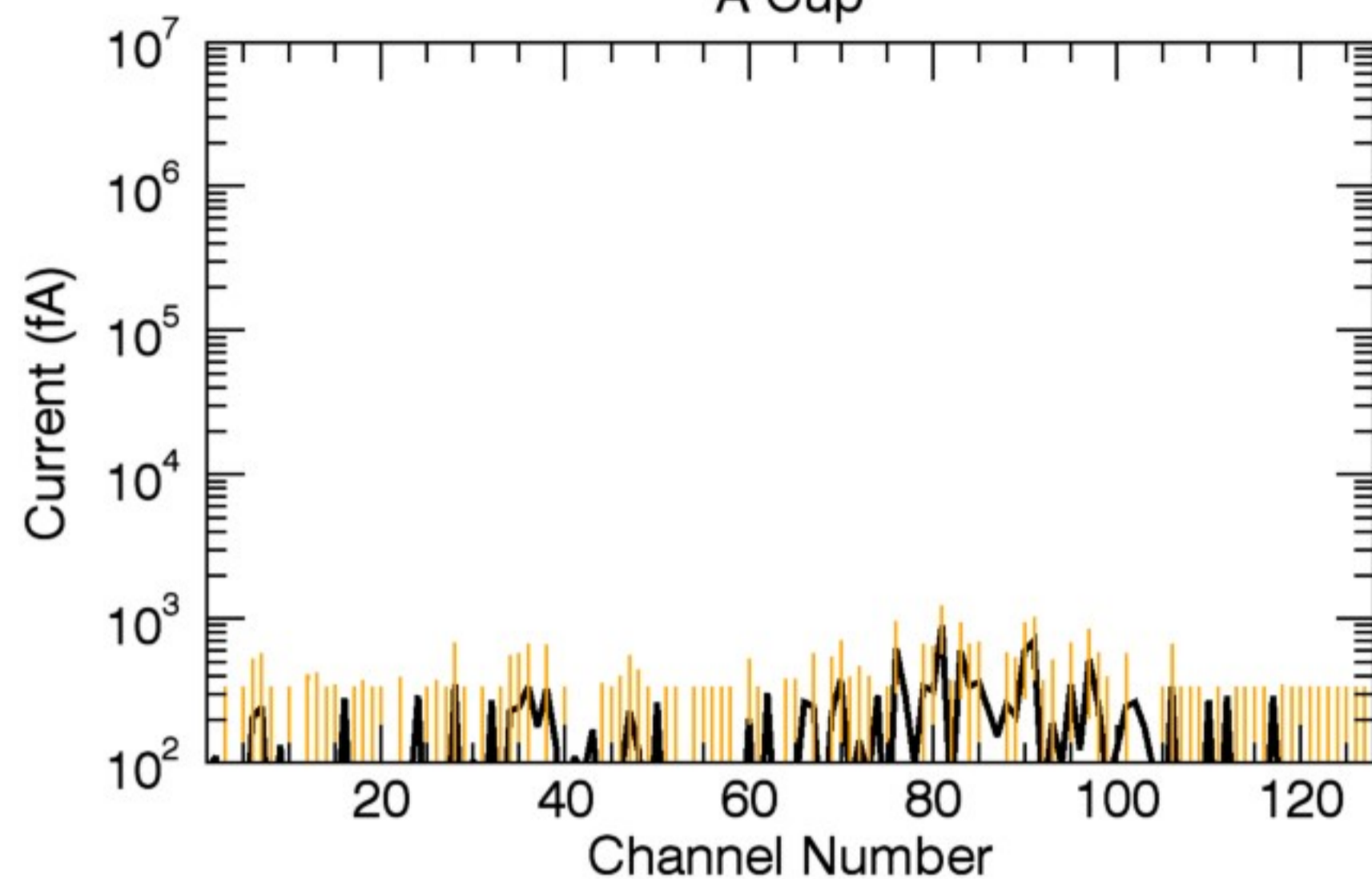
D Cup



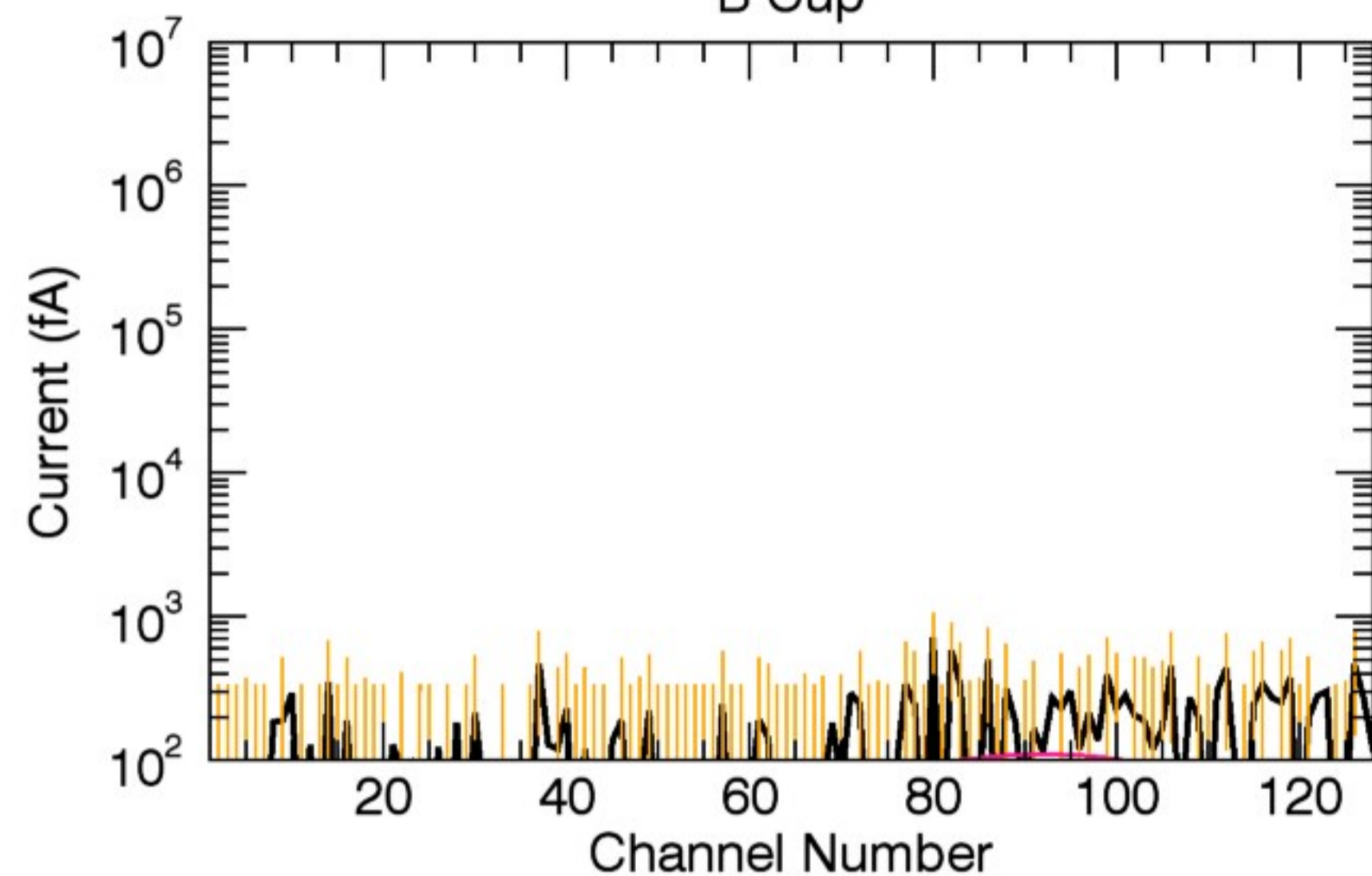
Cyl Vel (V_r, V_ϕ, V_z): 0.00 188.29 0.00
 A (amu), Z (q): 16, 1 16, 2 32, 3 32, 2
 n (cm^{-3}): 0.15 0.20 0.07 0.13
 T (eV): 37.35 37.35 37.35 37.35

32, 1 1, 1 16, 1 23, 1
 0.02 0.18 0.25 0.03
 37.35 37.35 900.00 37.35

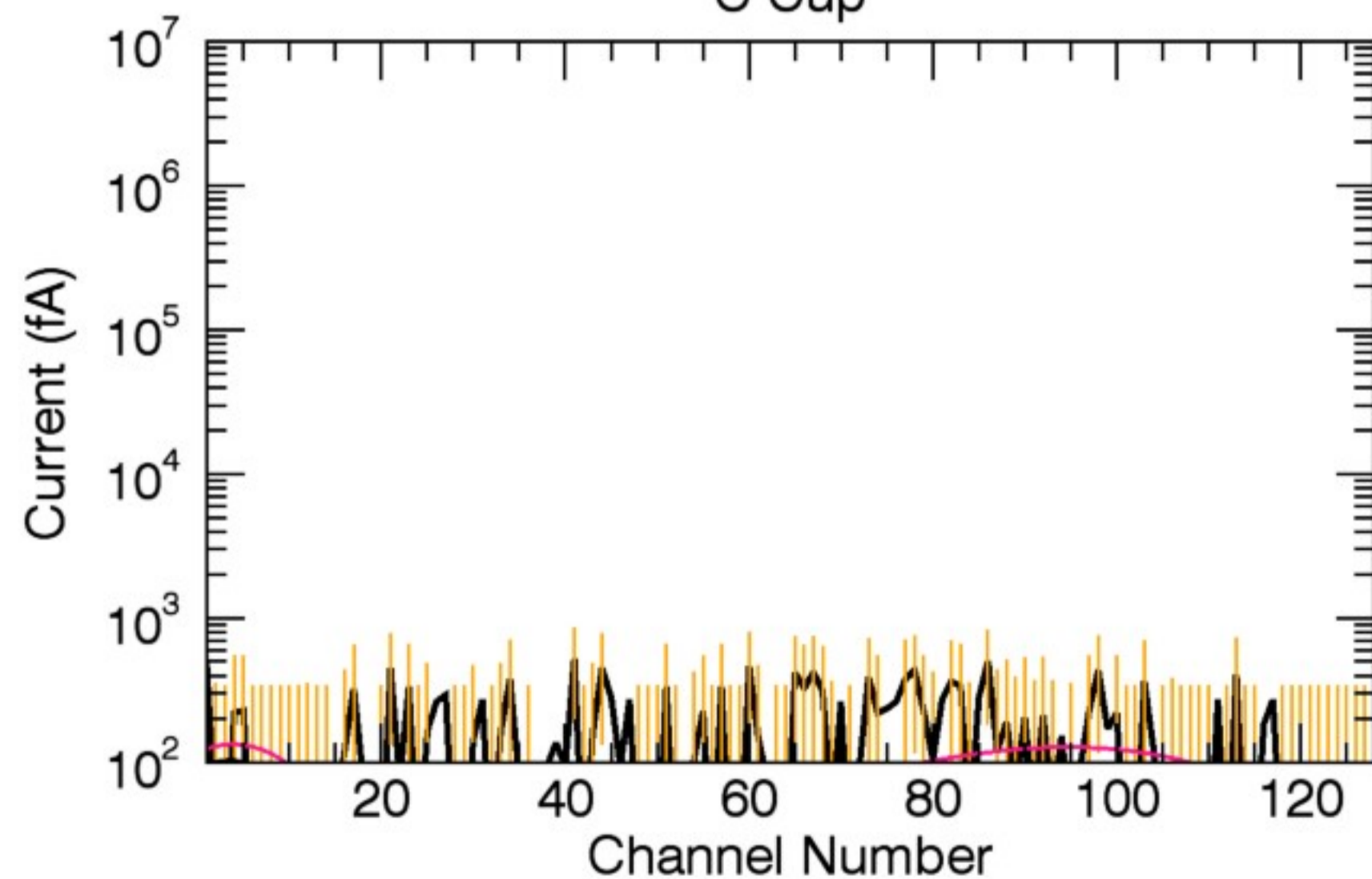
A Cup



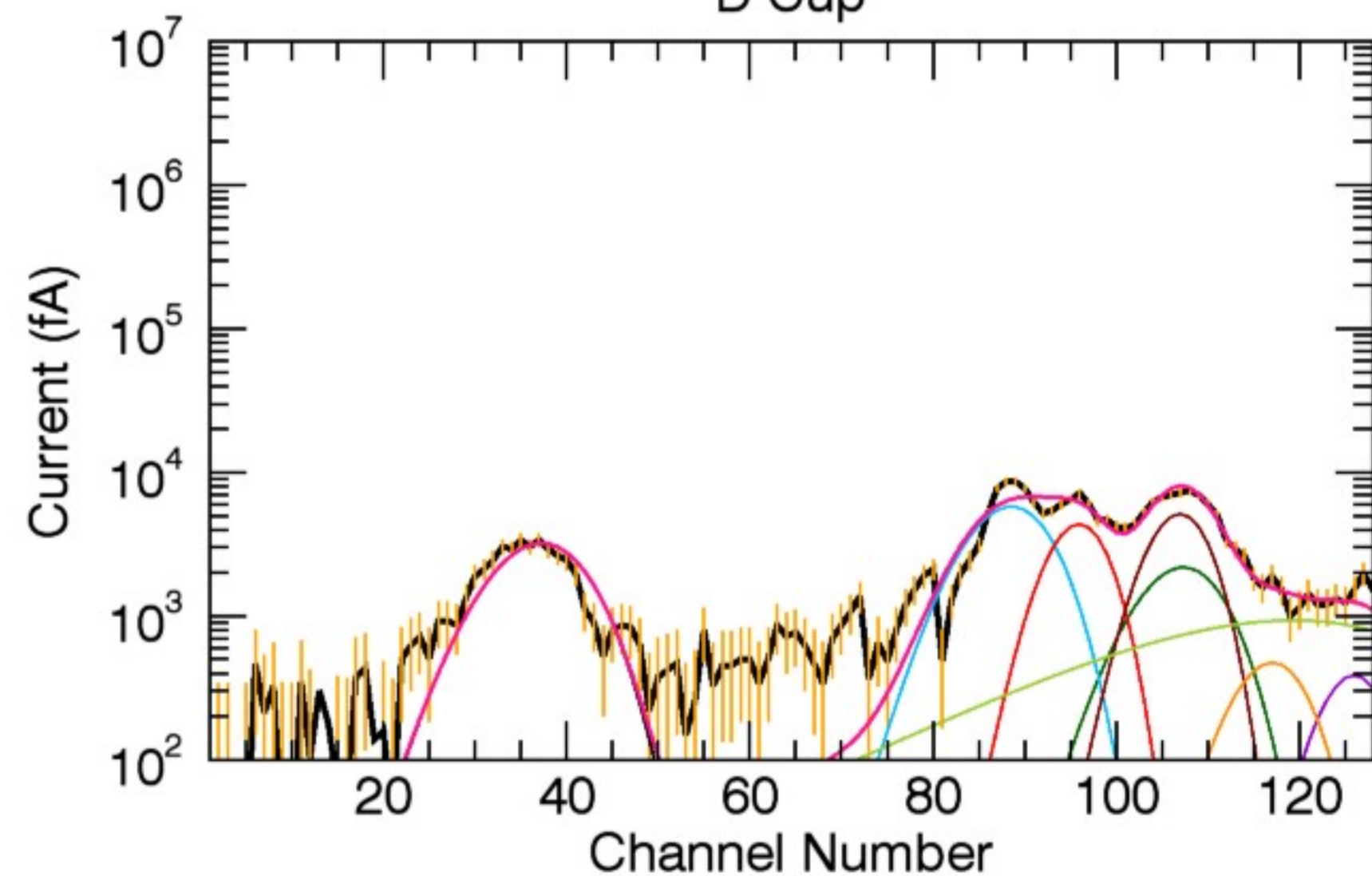
B Cup



C Cup



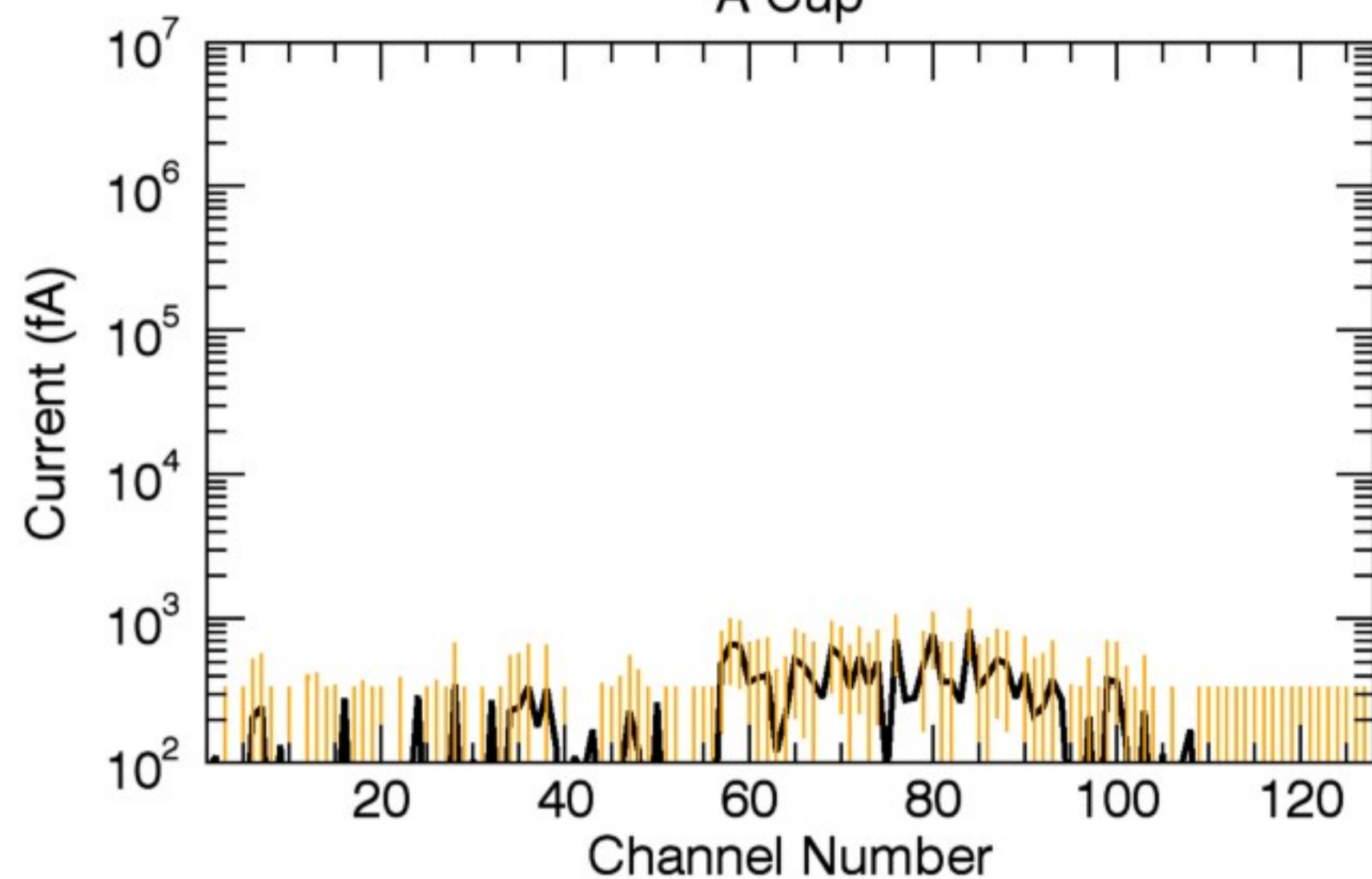
D Cup



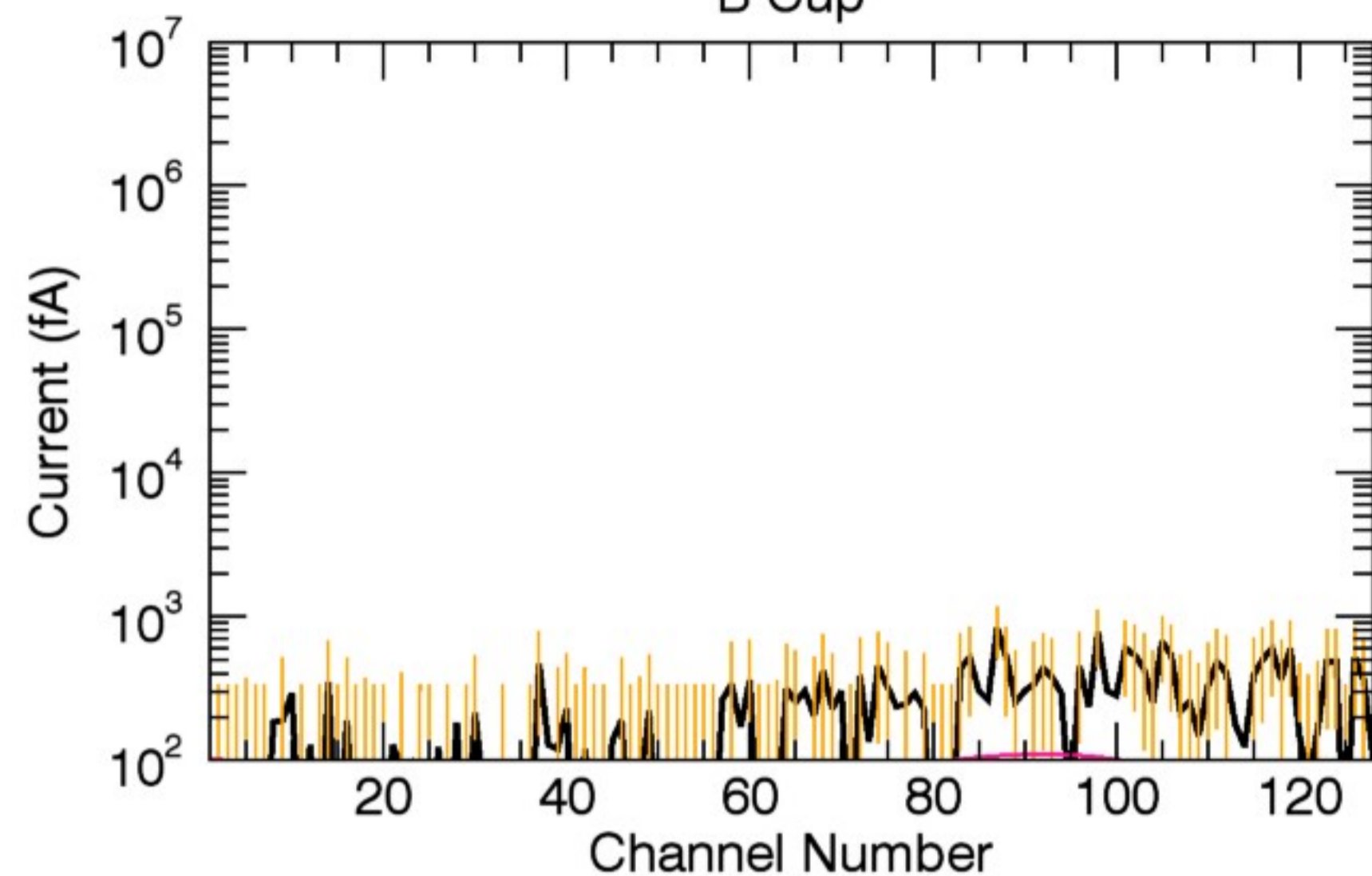
Cyl Vel(V_r, V_ϕ, V_z):	0.00	187.69	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.15	0.20	0.07
T (eV):	38.41	38.41	38.41

32, 1	1, 1	16, 1	23, 1
0.02	0.26	0.25	0.03
38.41	5.00	900.00	38.41

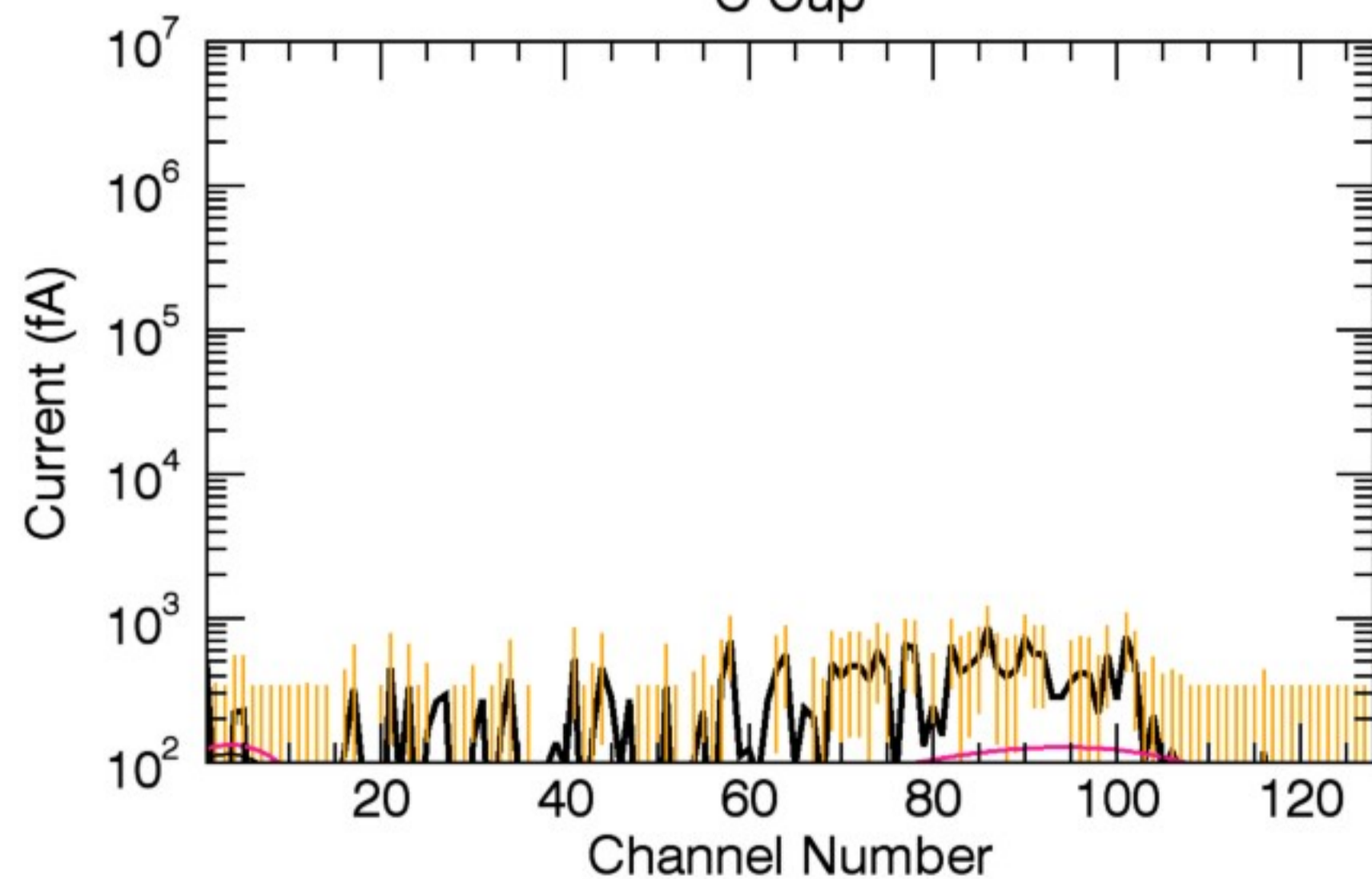
A Cup



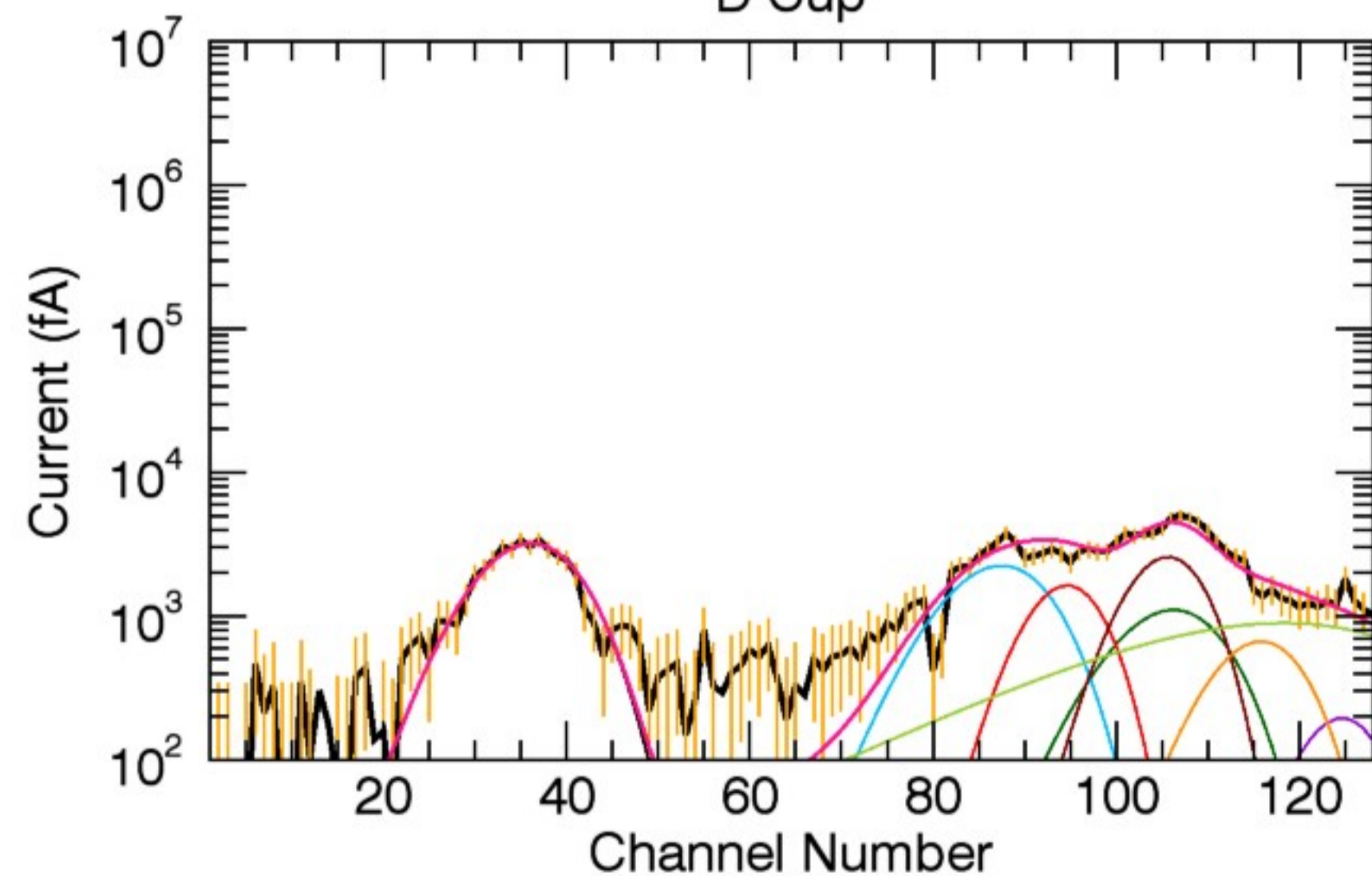
B Cup



C Cup



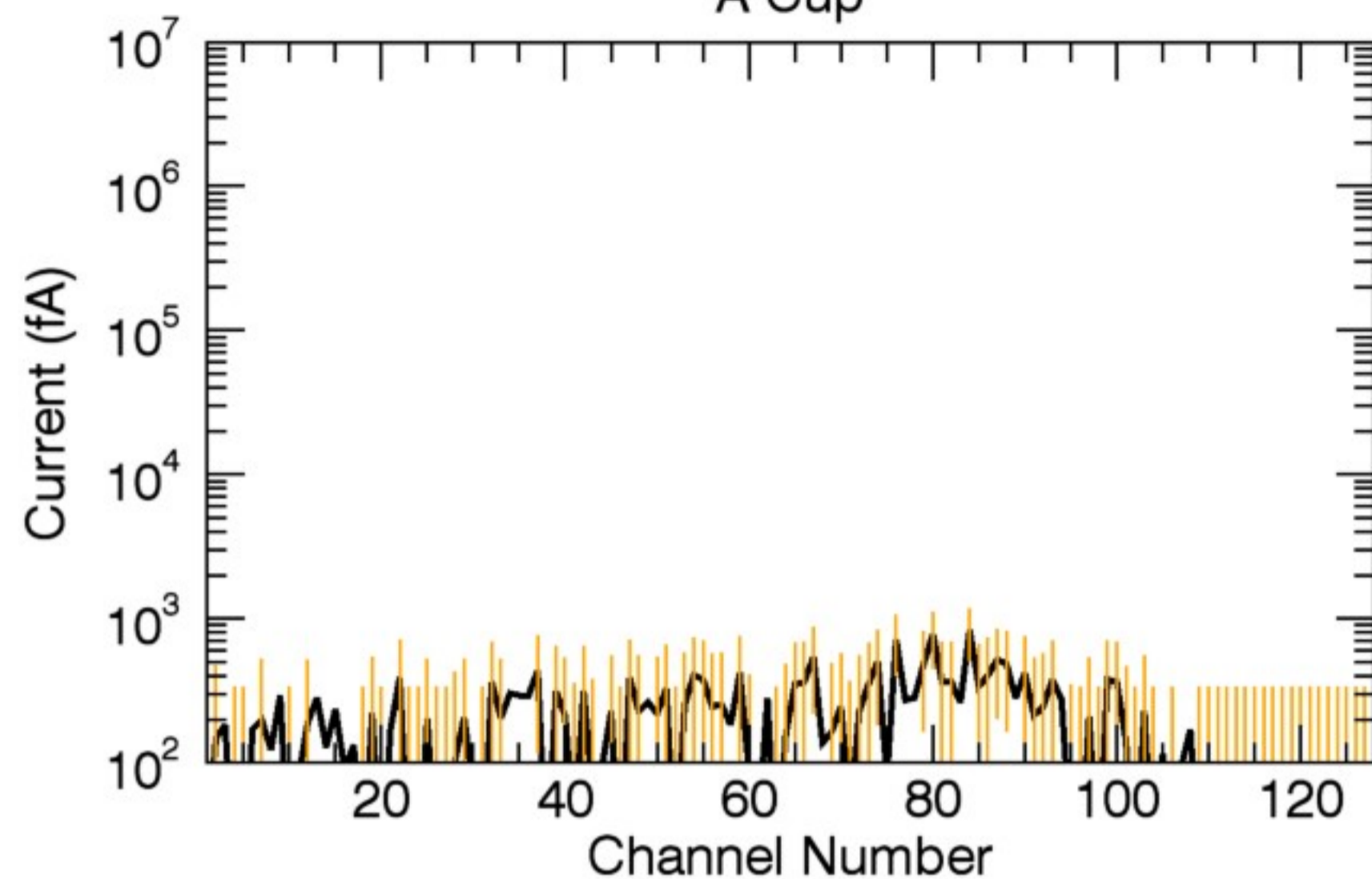
D Cup



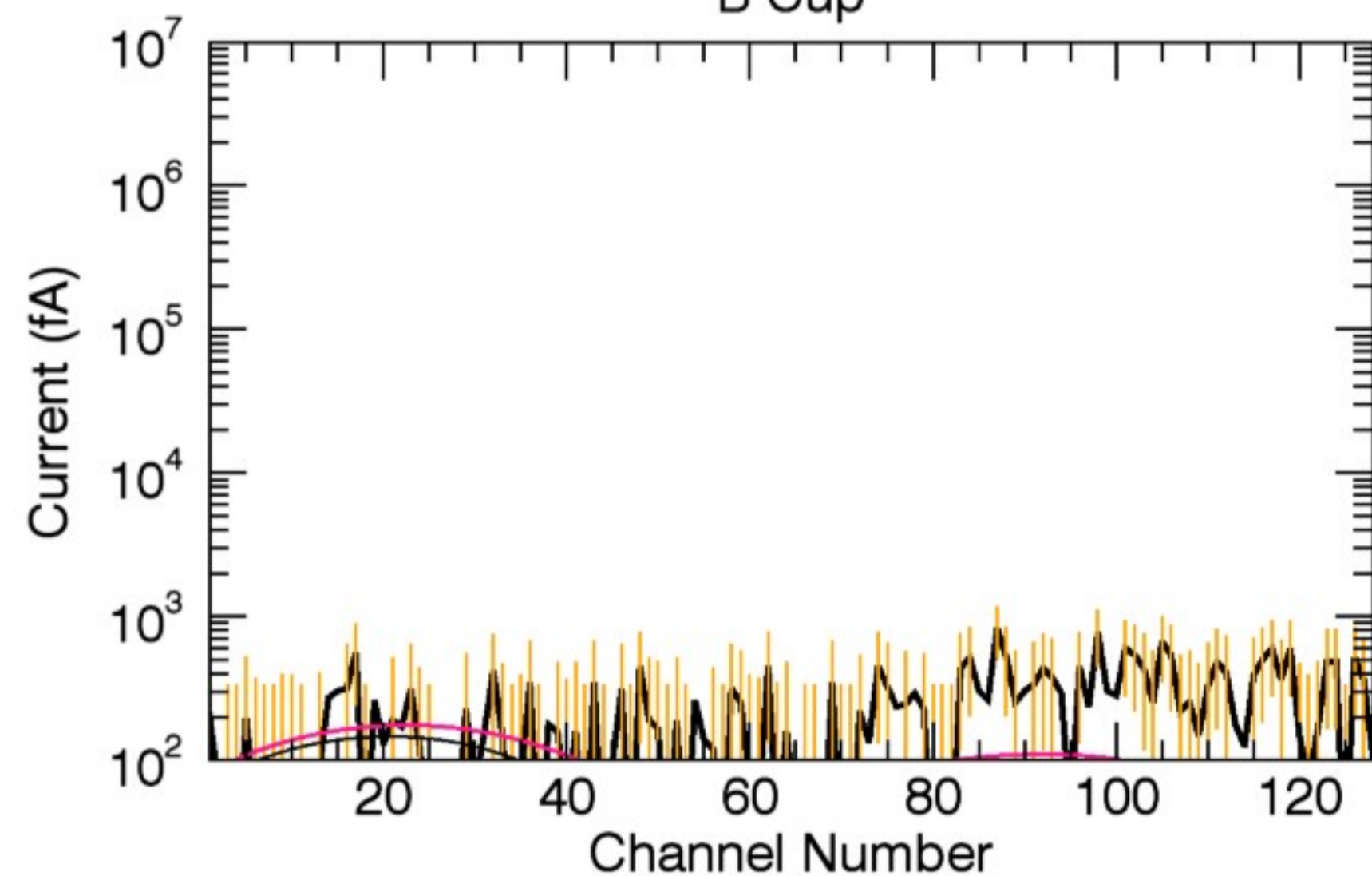
Cyl Vel(V_r, V_ϕ, V_z):	0.00	182.66	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.10	0.10	0.04
T (eV):	58.53	58.53	58.53

32, 1	1, 1	16, 1	23, 1
0.01	0.27	0.25	0.05
58.53	5.26	900.00	58.53

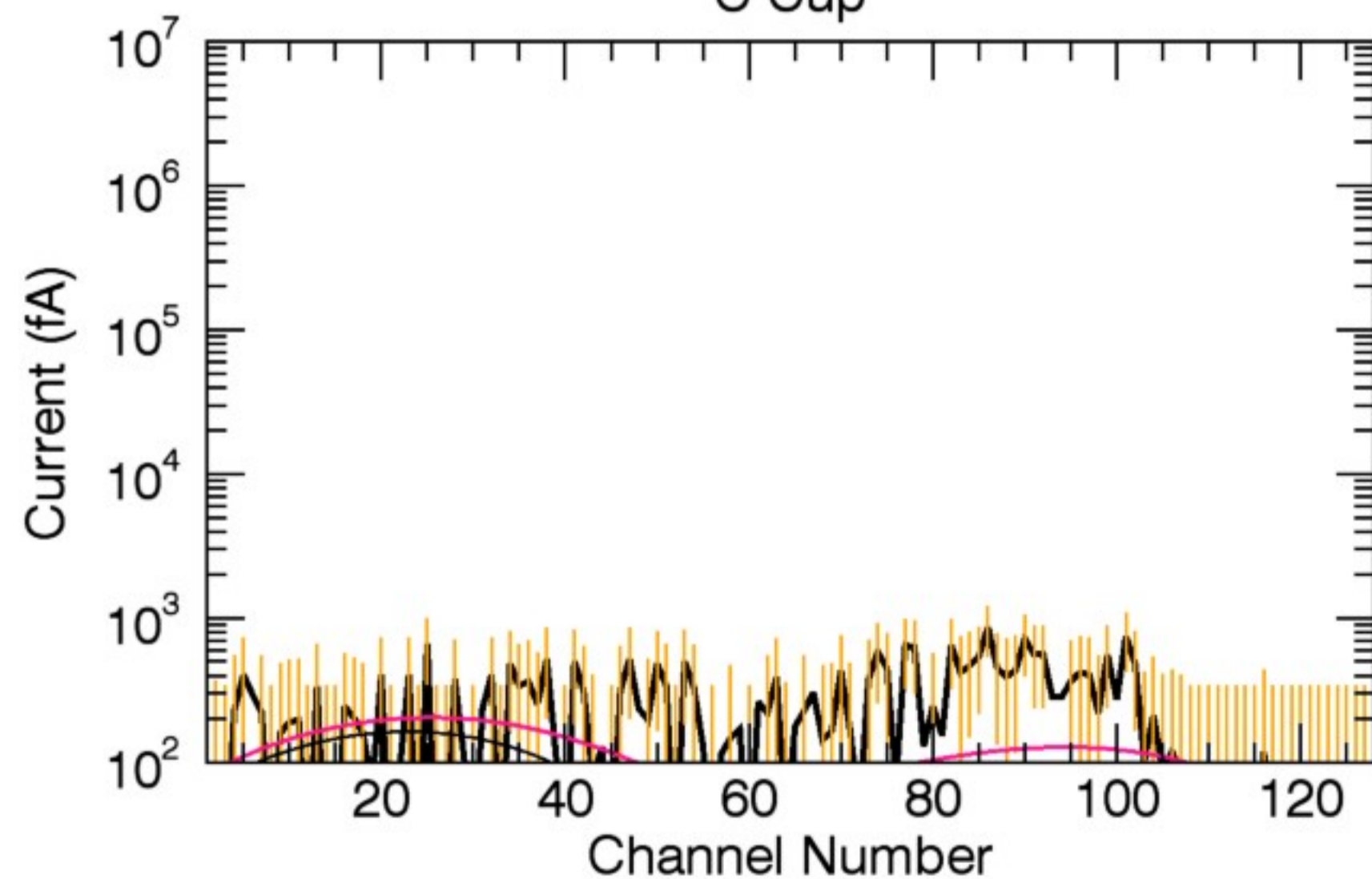
A Cup



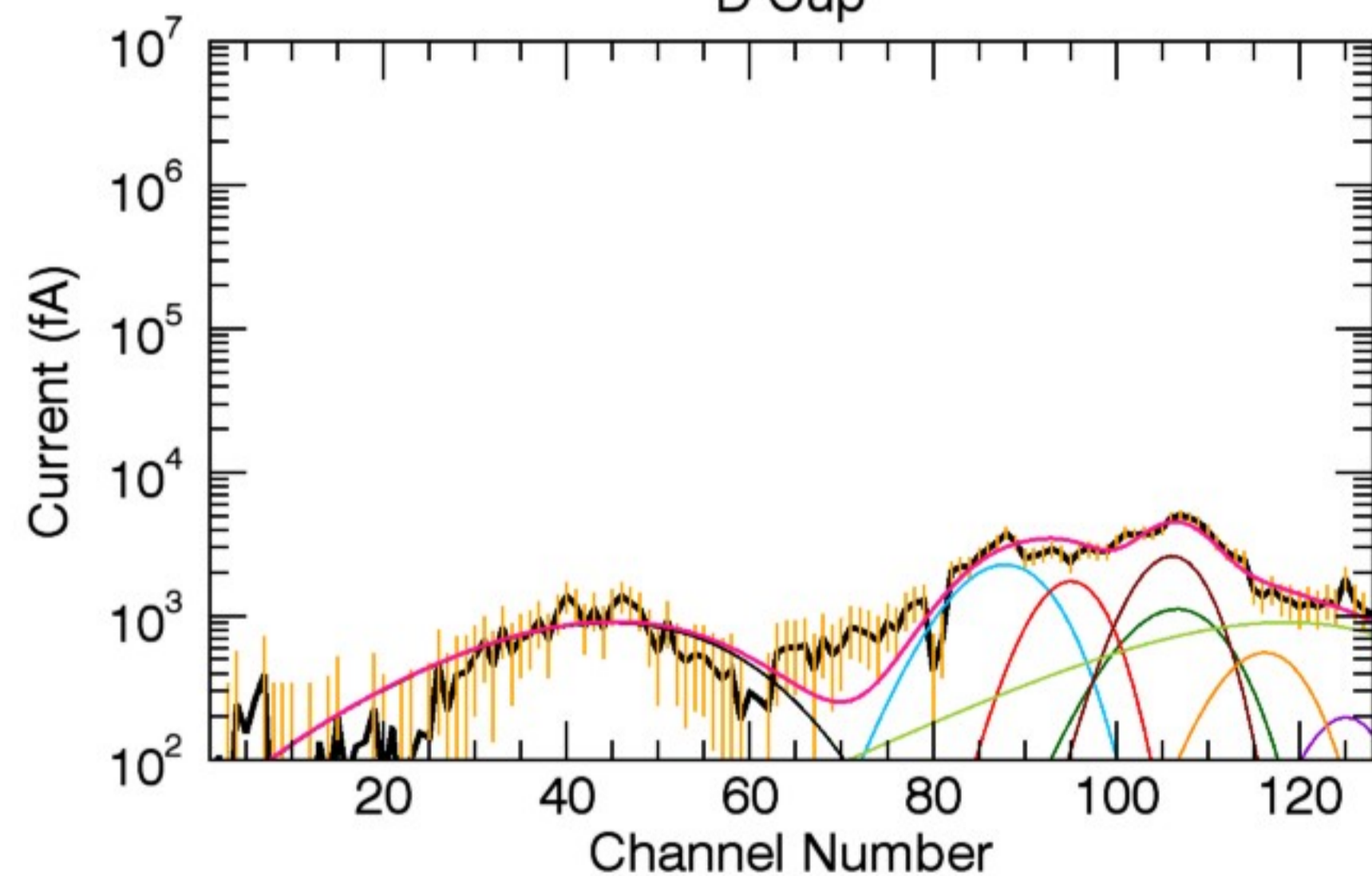
B Cup



C Cup

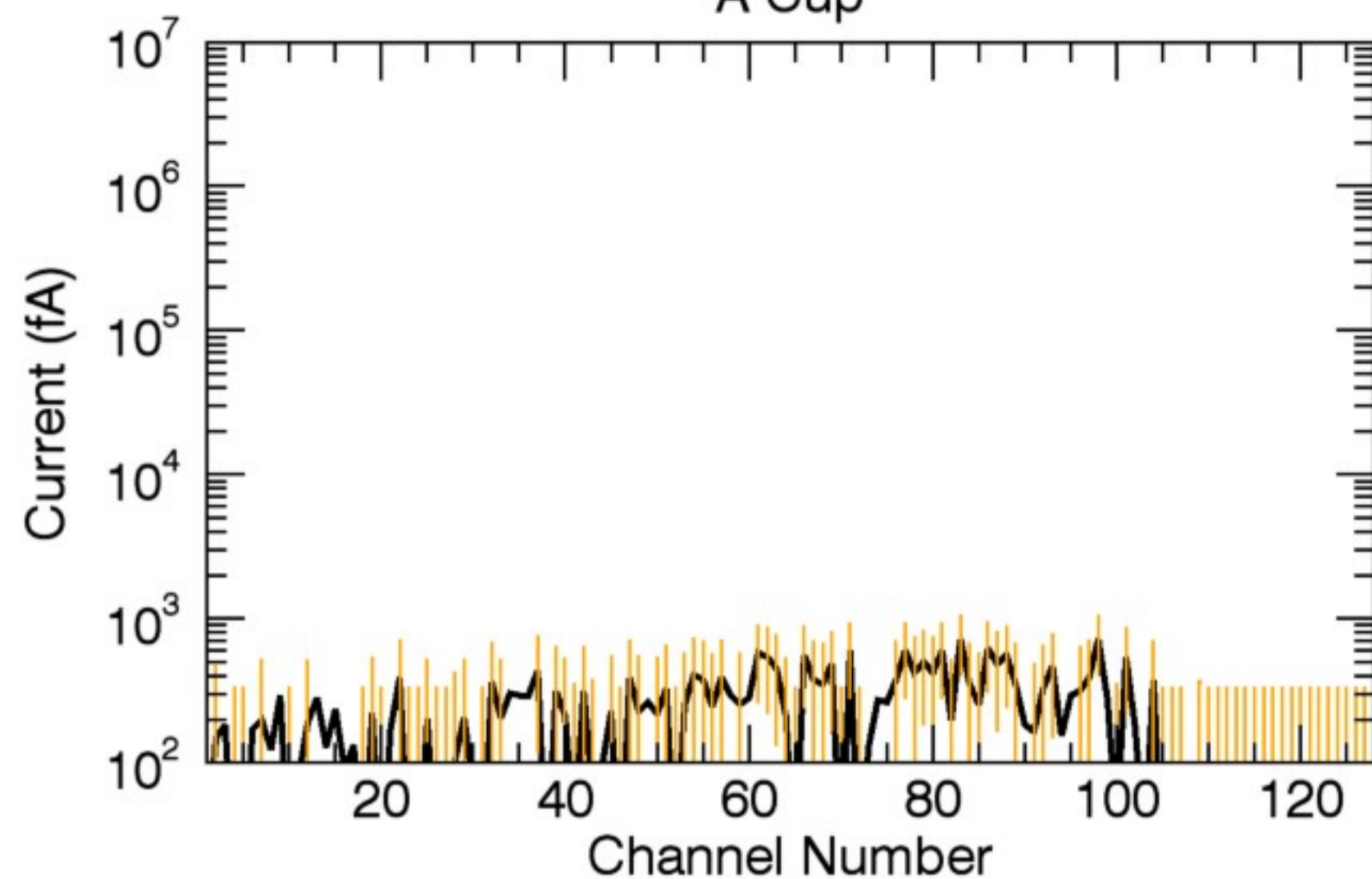


D Cup

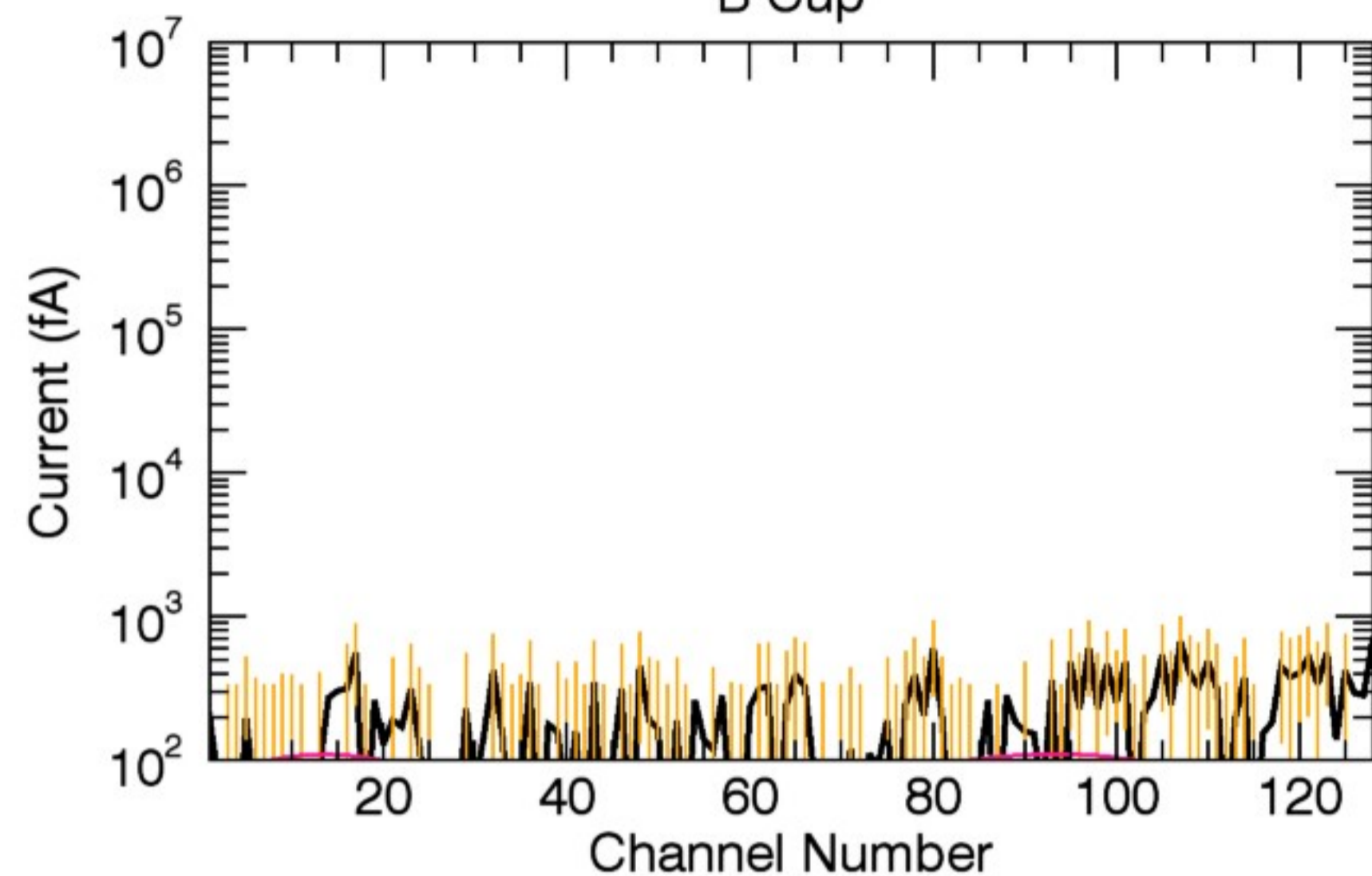


Cyl Vel(V_r, V_ϕ, V_z):	0.00	184.13	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.10	0.10	0.04	0.08	0.01	0.21	0.25	0.04
T (eV):	56.97	56.97	56.97	56.97	56.97	56.97	900.00	56.97

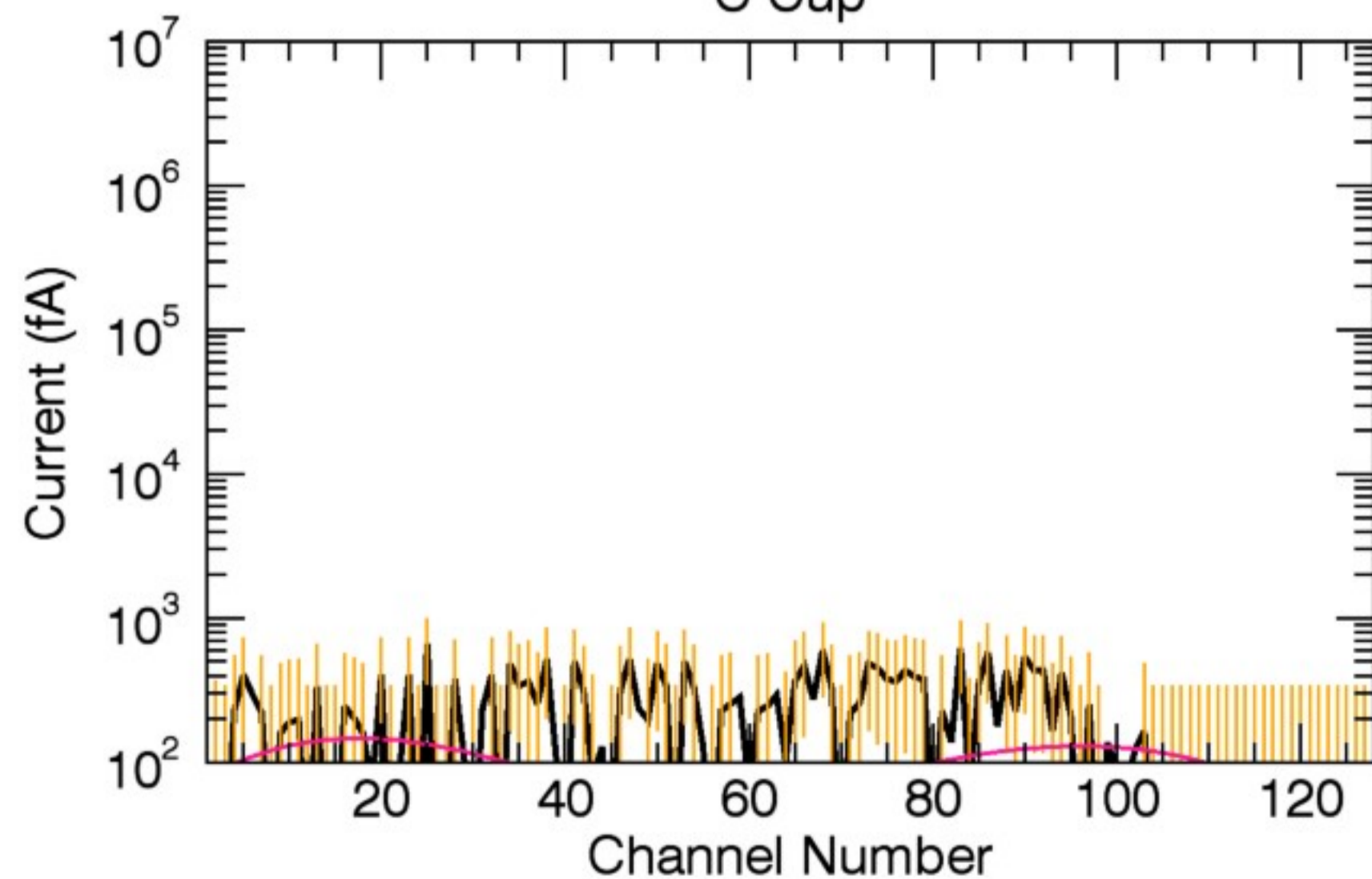
A Cup



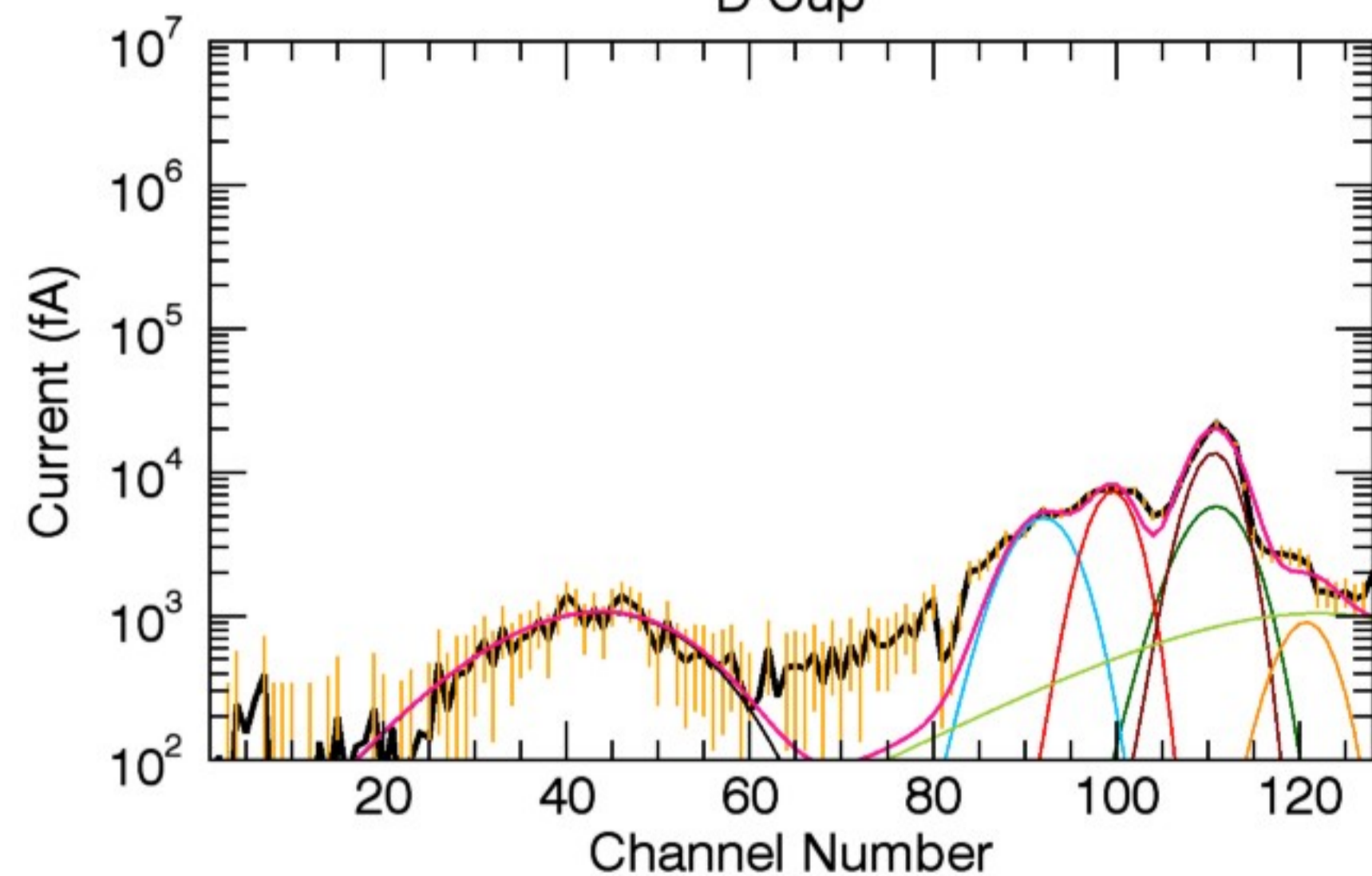
B Cup



C Cup



D Cup



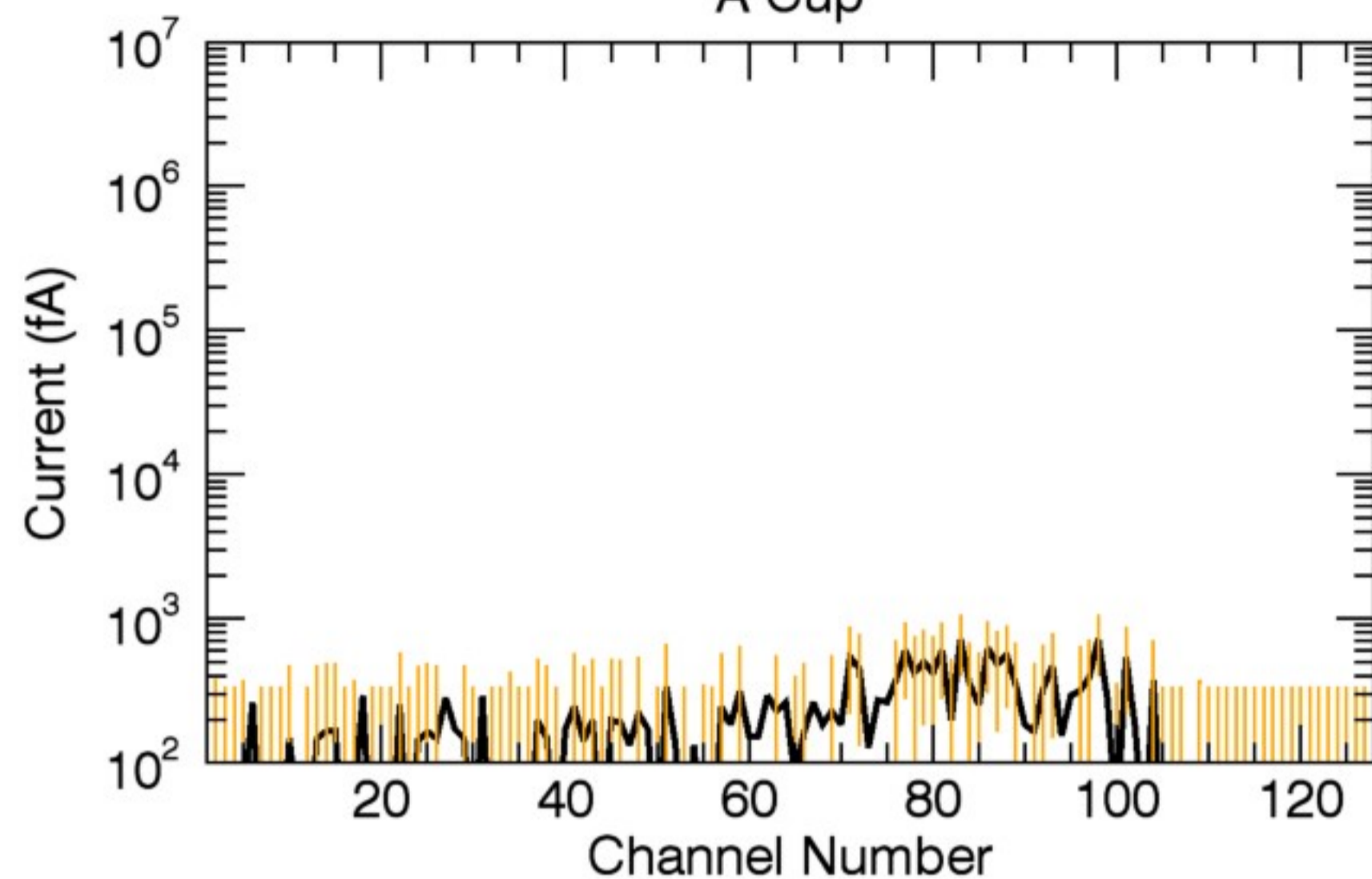
Cyl Vel(V_r , V_ϕ , V_z): 0.00 201.19 0.00

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

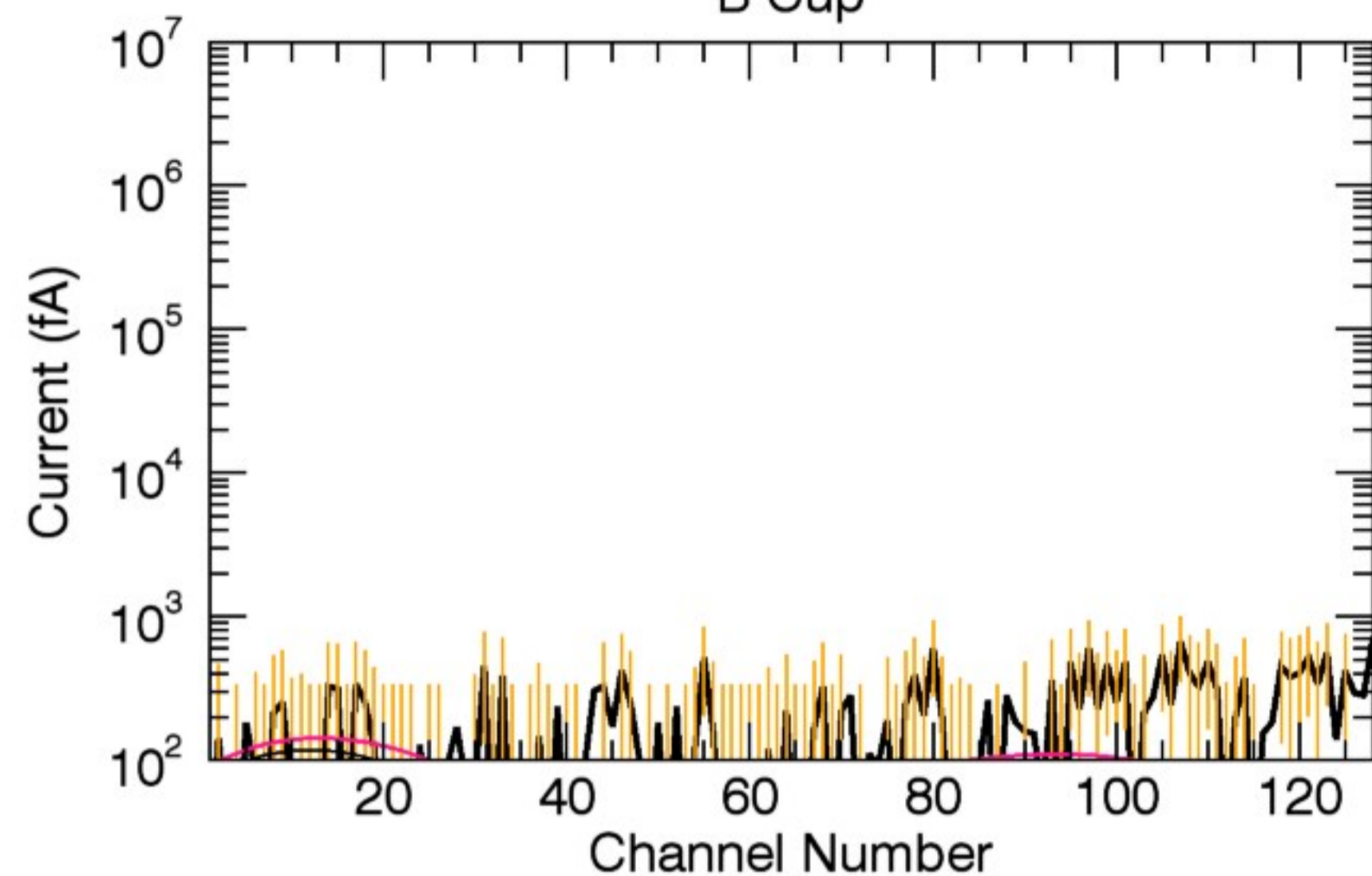
n (cm⁻³): 0.30 0.12 0.09 0.25 0.16 0.25 0.04

T (eV): 26.06 26.06 26.06 26.06 26.06 900.00 26.06

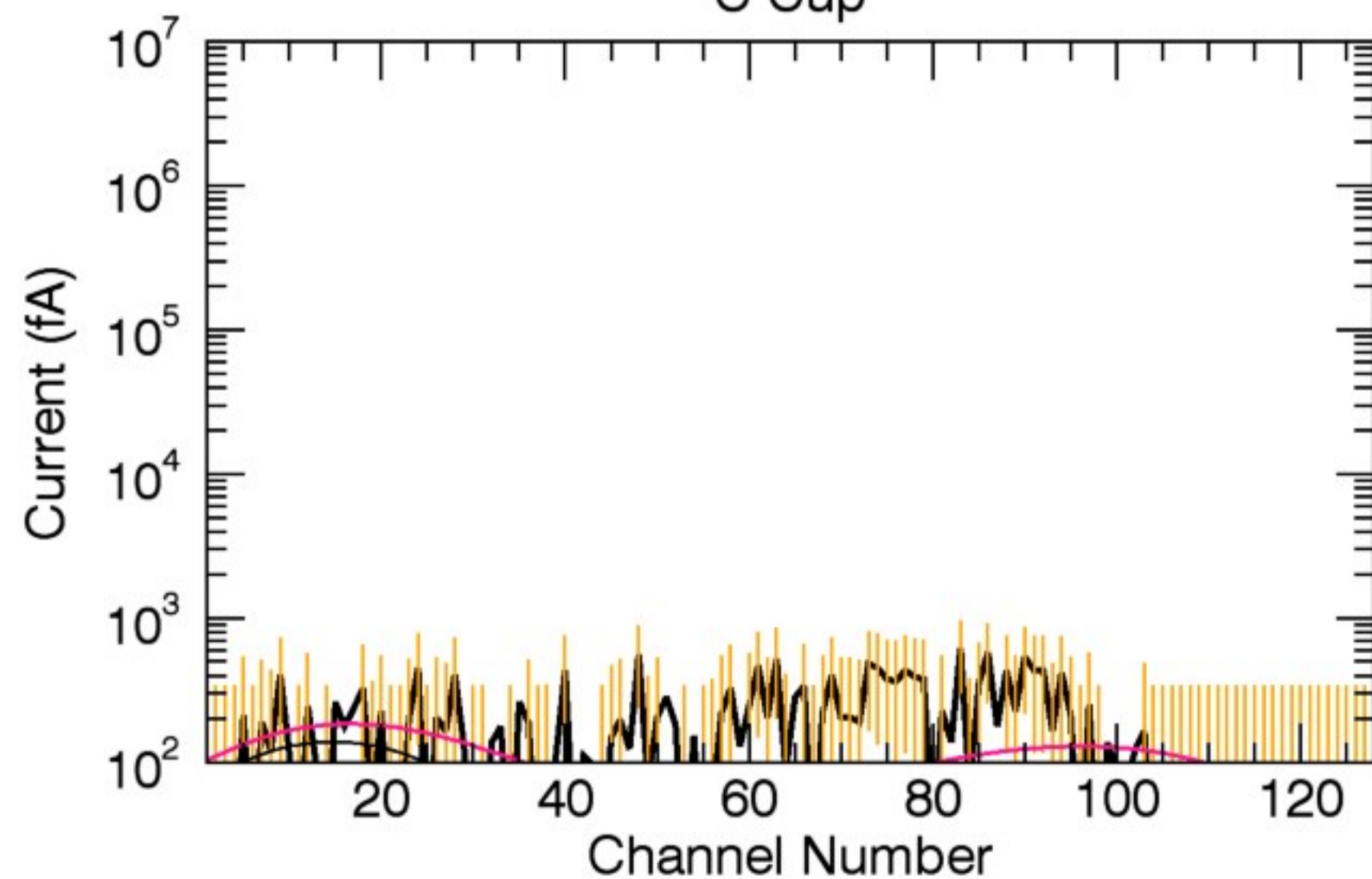
A Cup



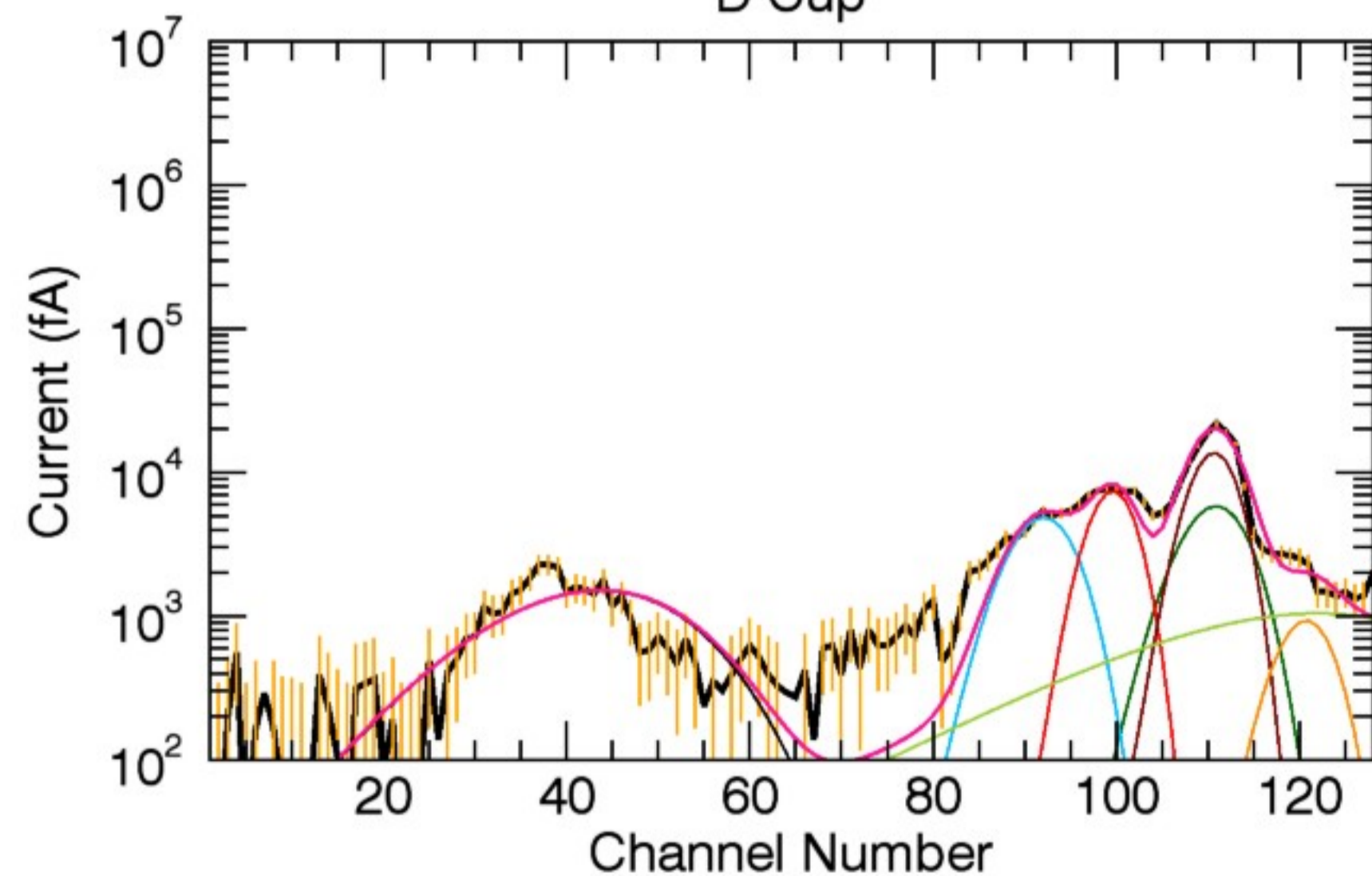
B Cup



C Cup



D Cup



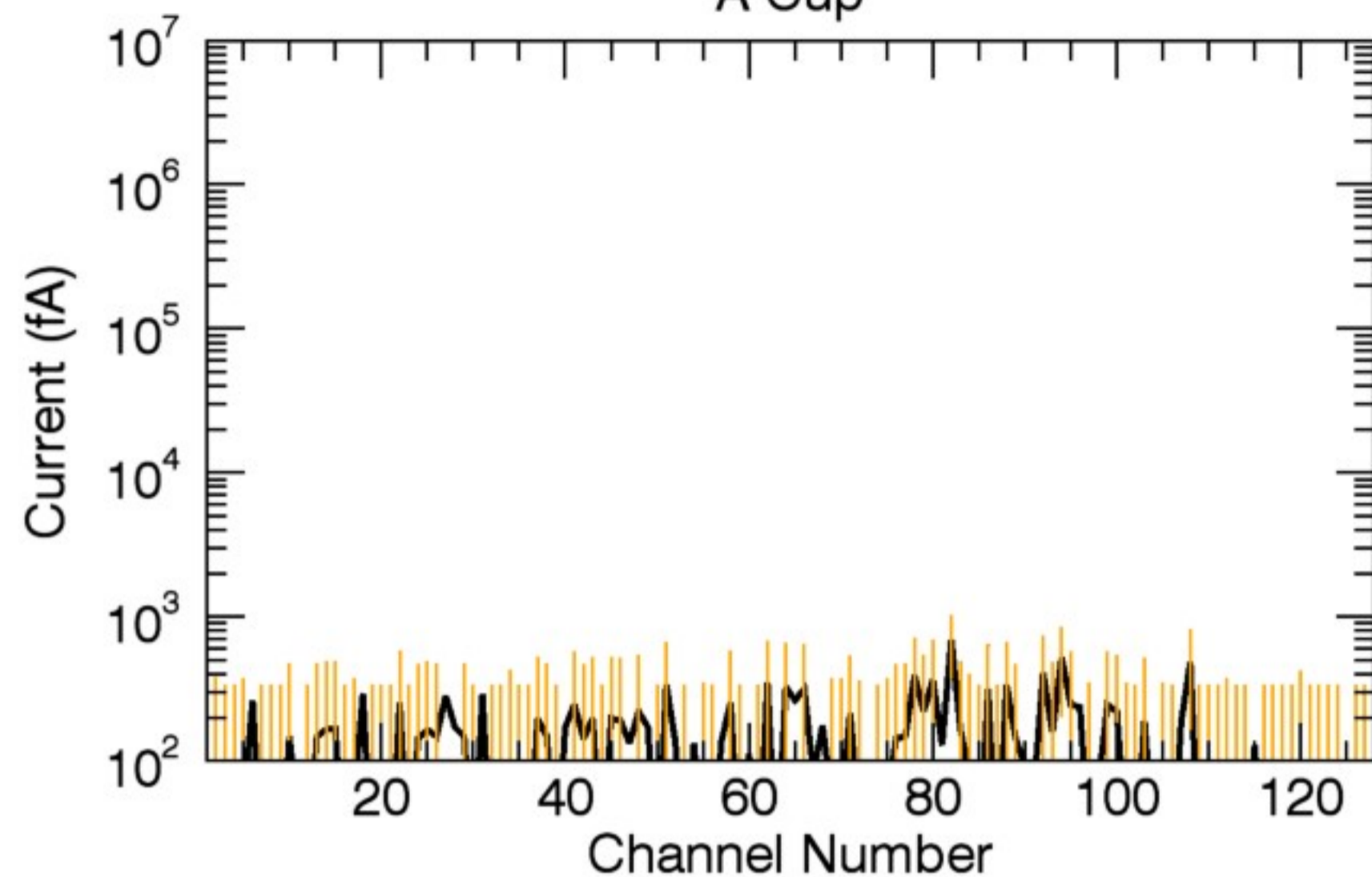
Cyl Vel (V_r, V_ϕ, V_z): 0.00 201.20 0.00

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

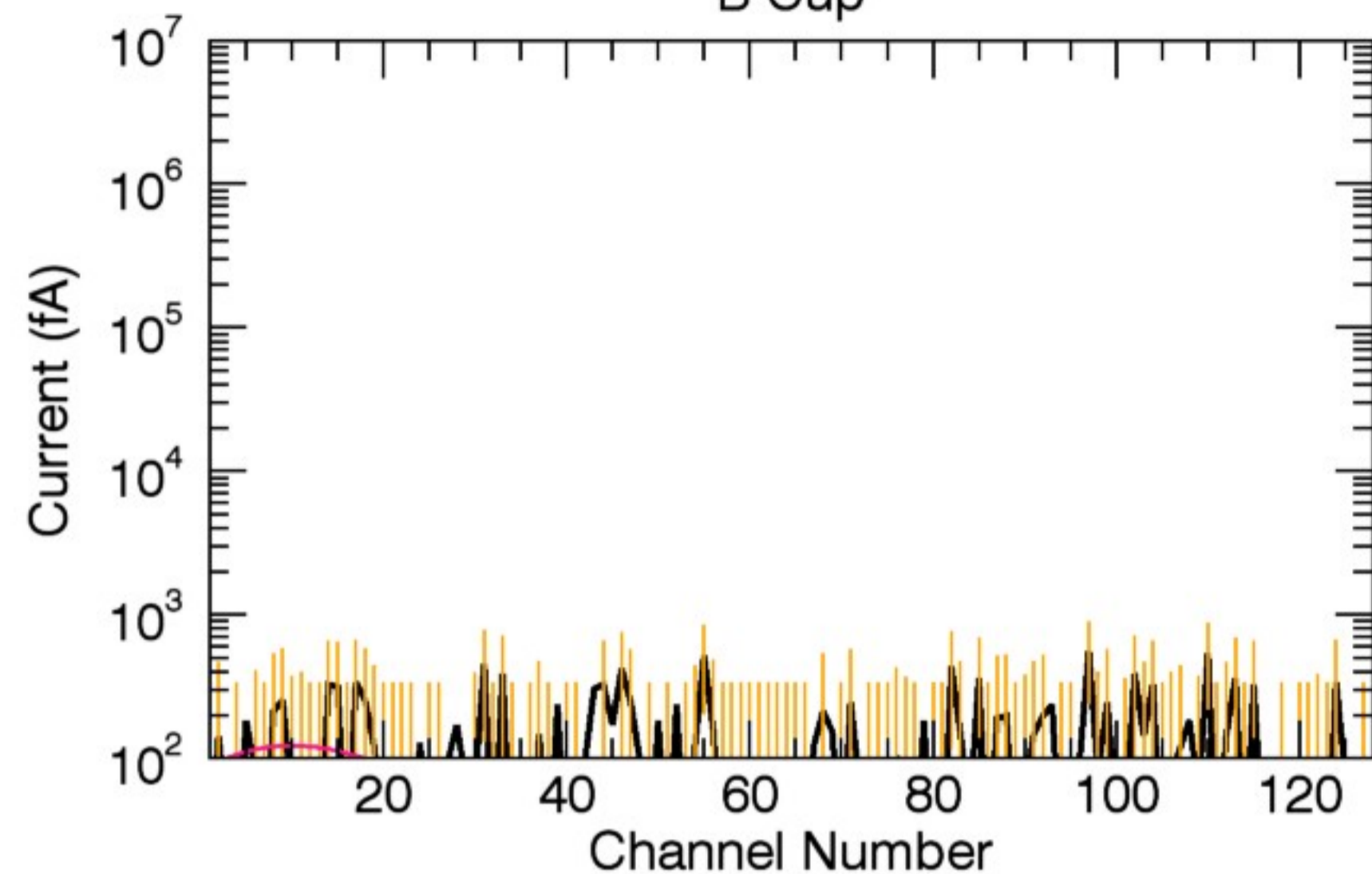
n (cm^{-3}): 0.30 0.12 0.09 0.25 0.23 0.25 0.04

T (eV): 25.79 25.79 25.79 25.79 25.79 900.00 25.79

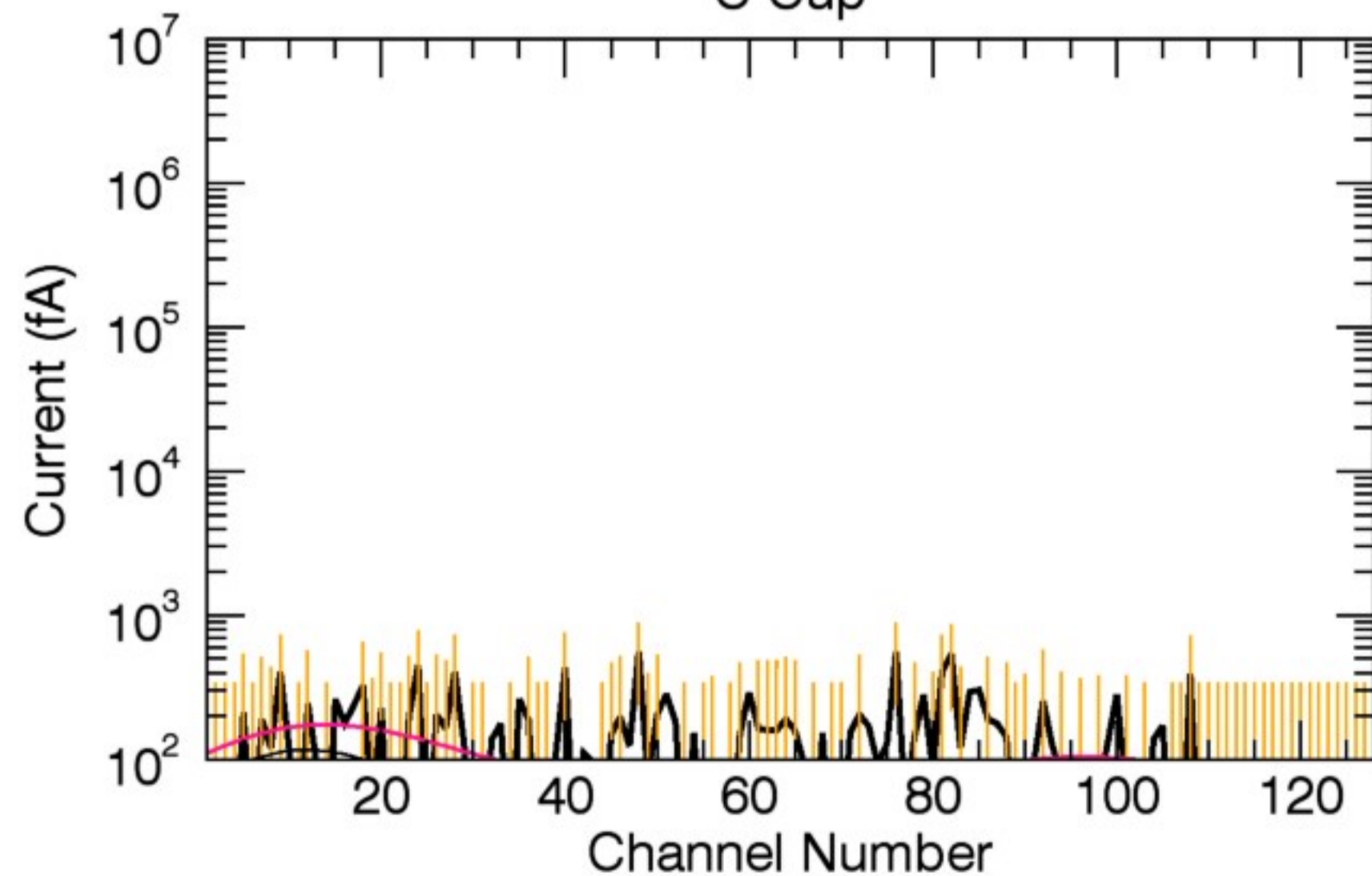
A Cup



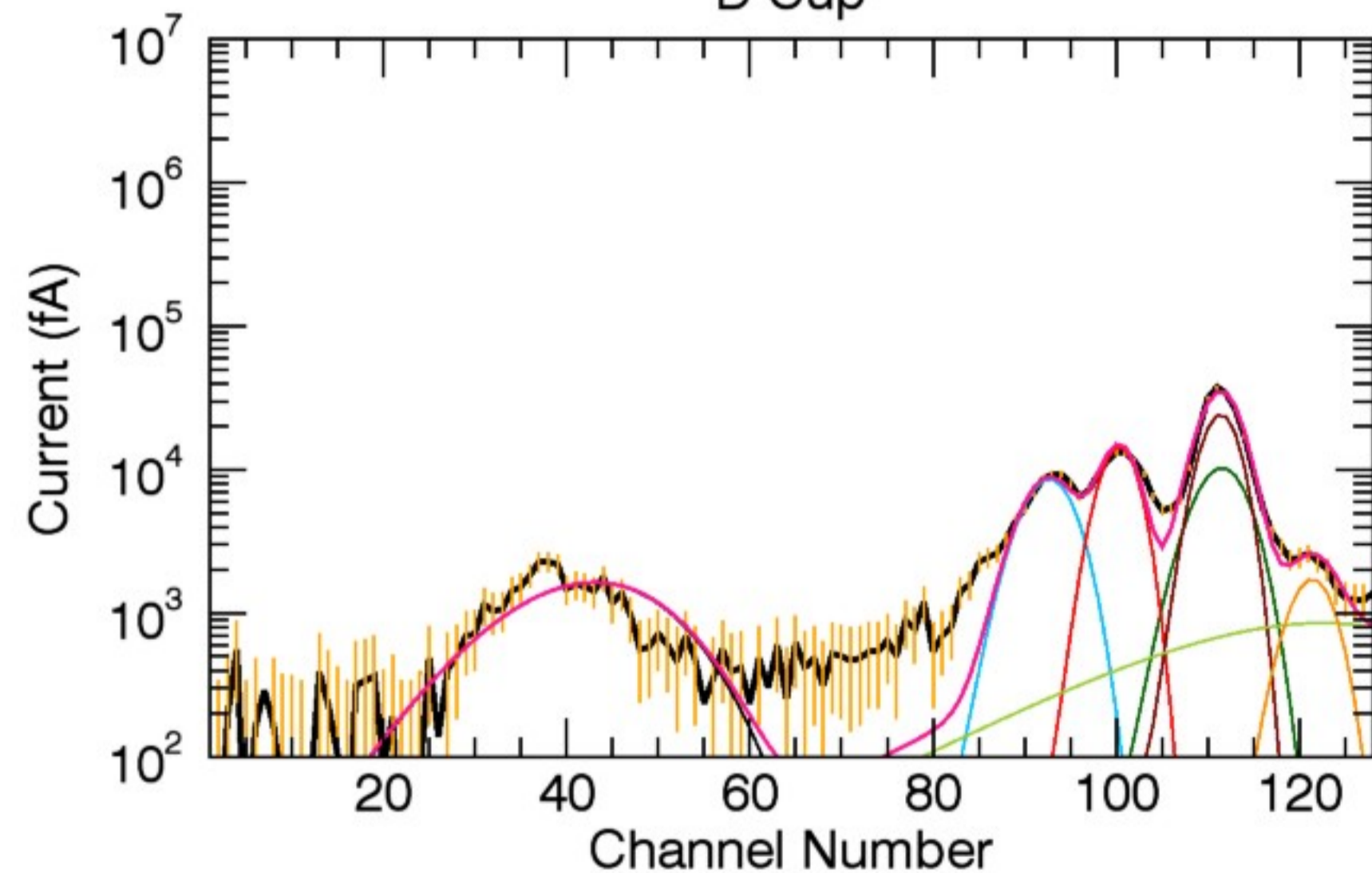
B Cup



C Cup



D Cup



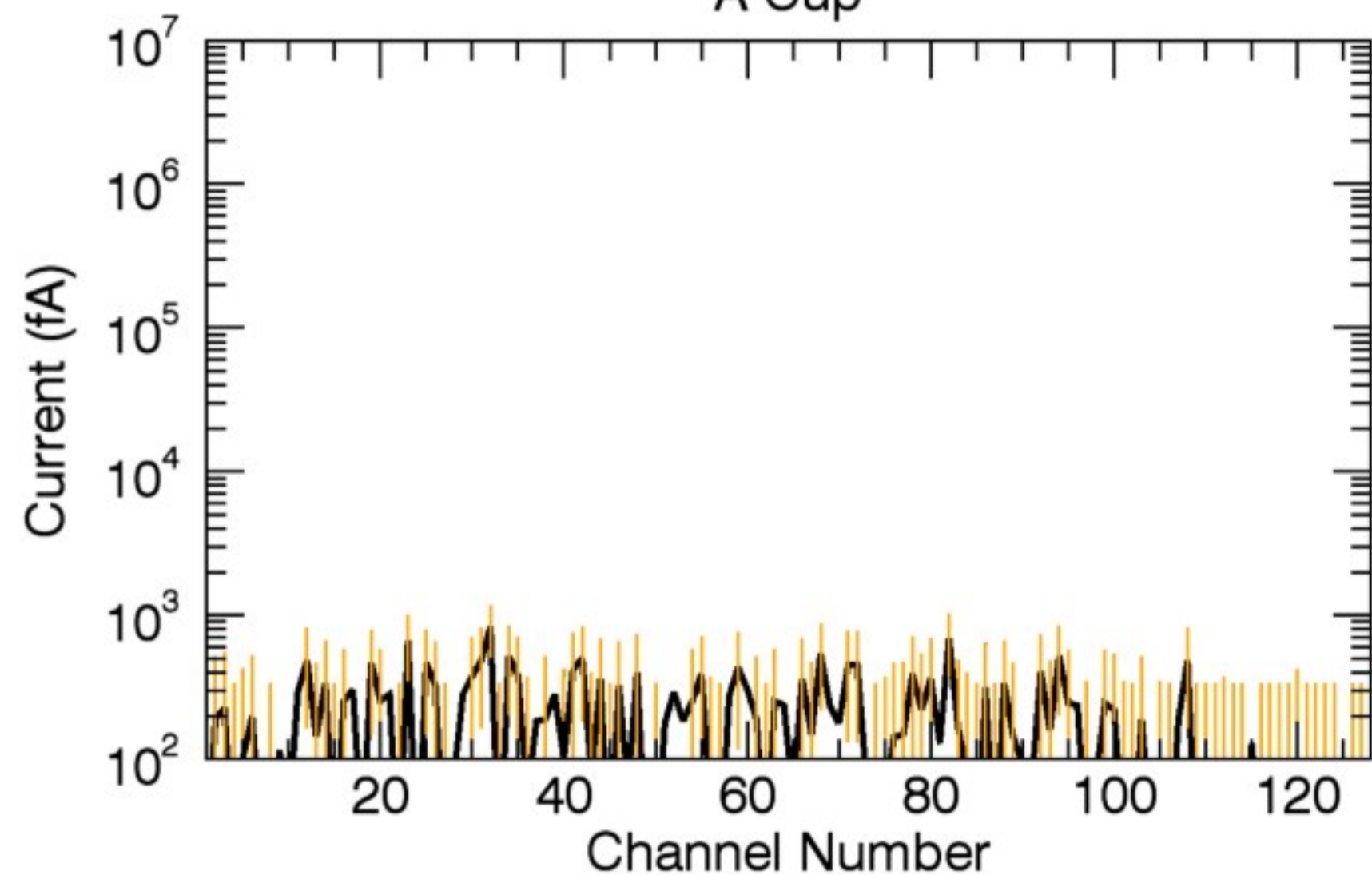
Cyl Vel (V_r , V_ϕ , V_z): 0.00 203.97 0.00

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

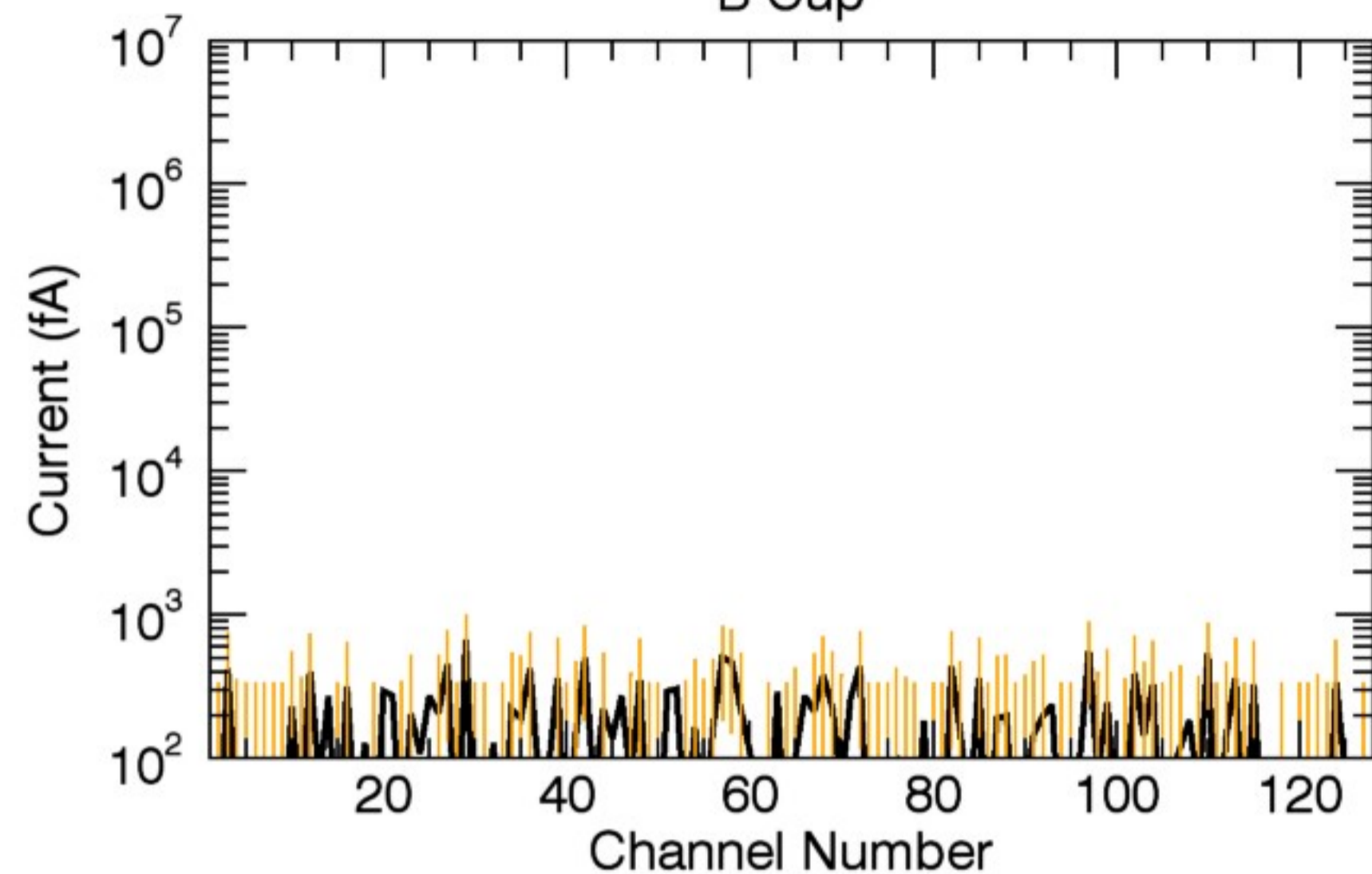
n (cm^{-3}): 0.43 0.18 0.14 0.36 0.21 0.20 0.06

T (eV): 18.30 18.30 18.30 18.30 18.30 900.00 18.30

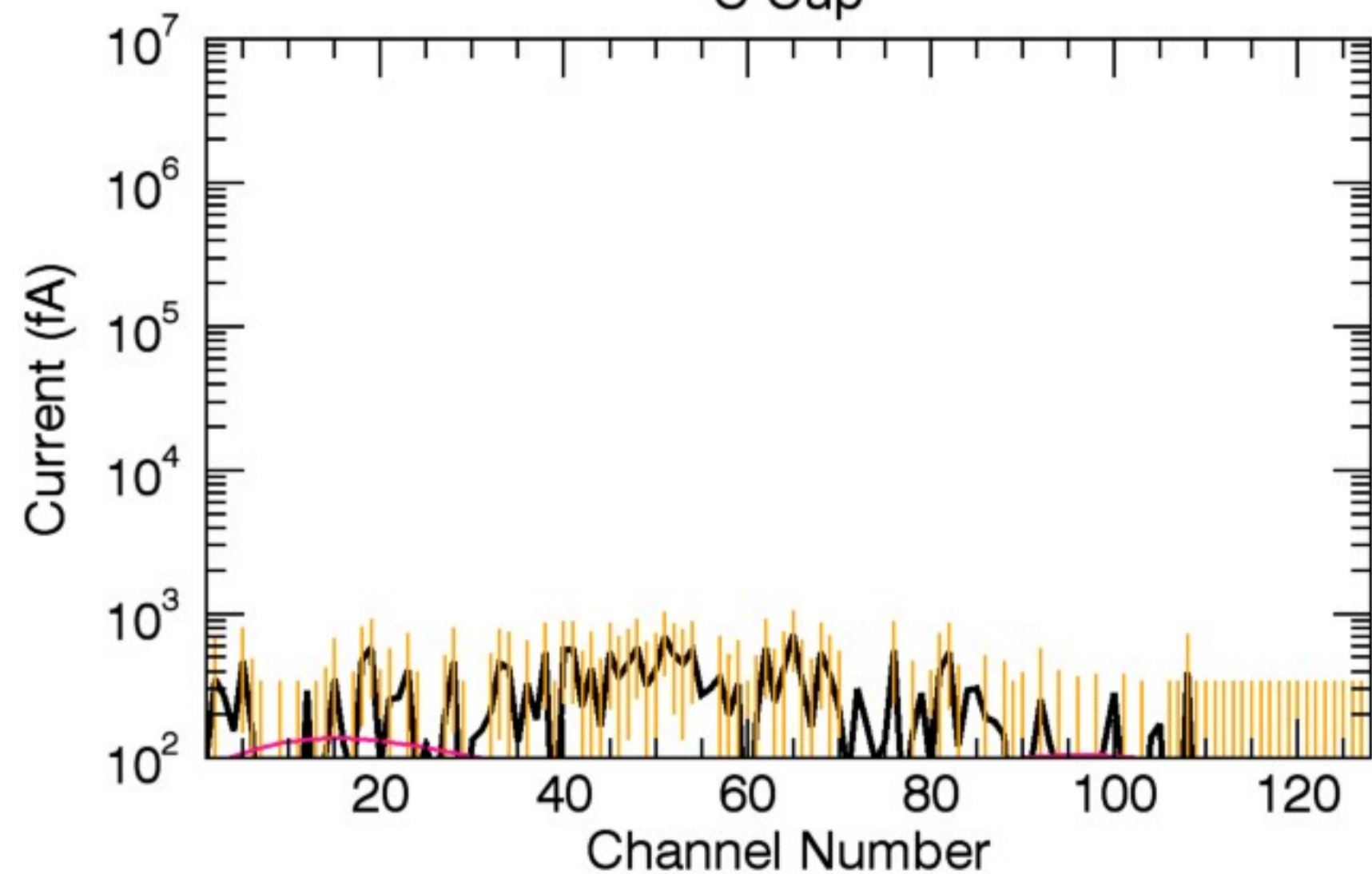
A Cup



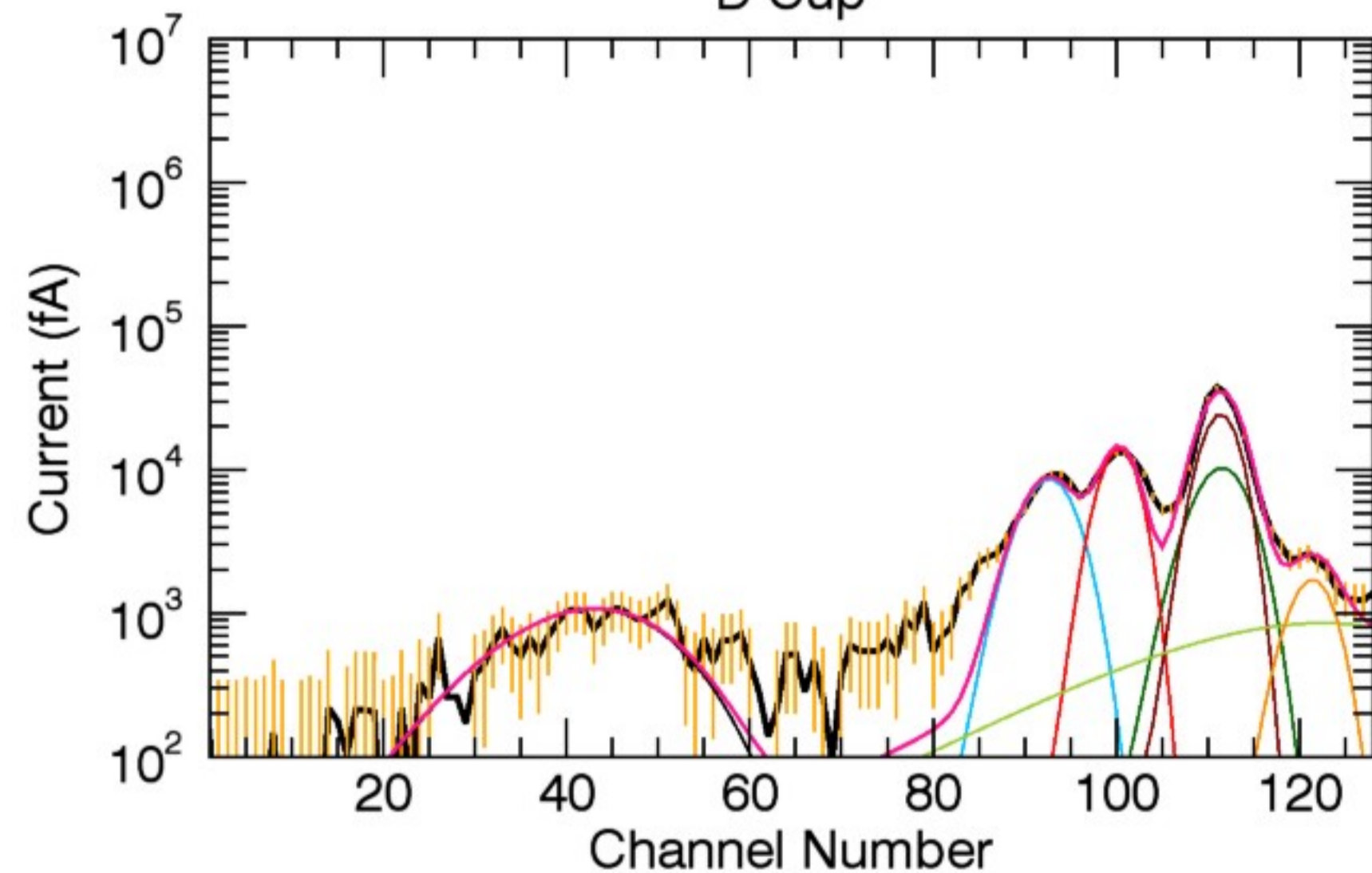
B Cup



C Cup



D Cup



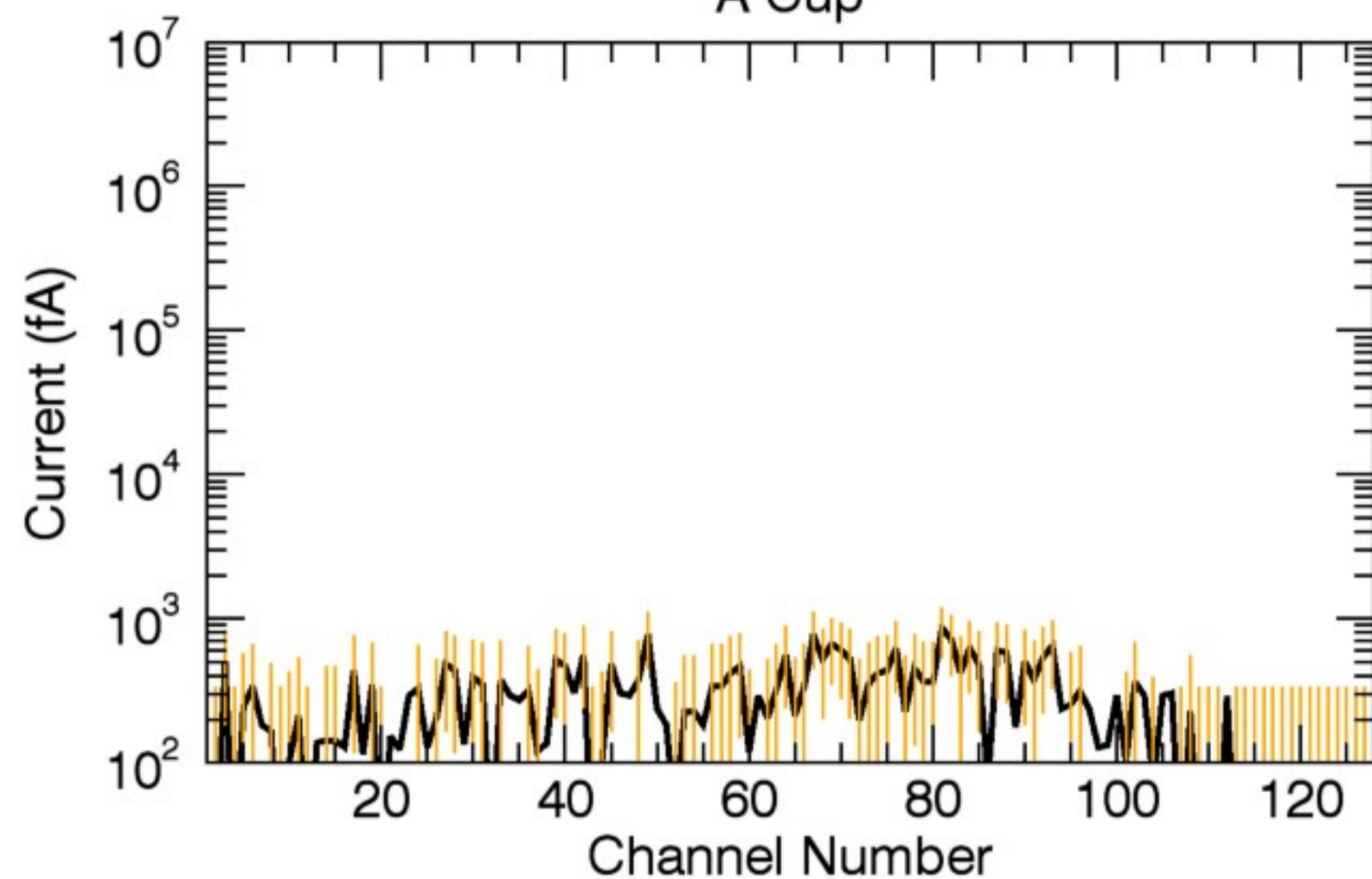
Cyl Vel(V_r , V_ϕ , V_z): 0.00 204.00 0.00

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

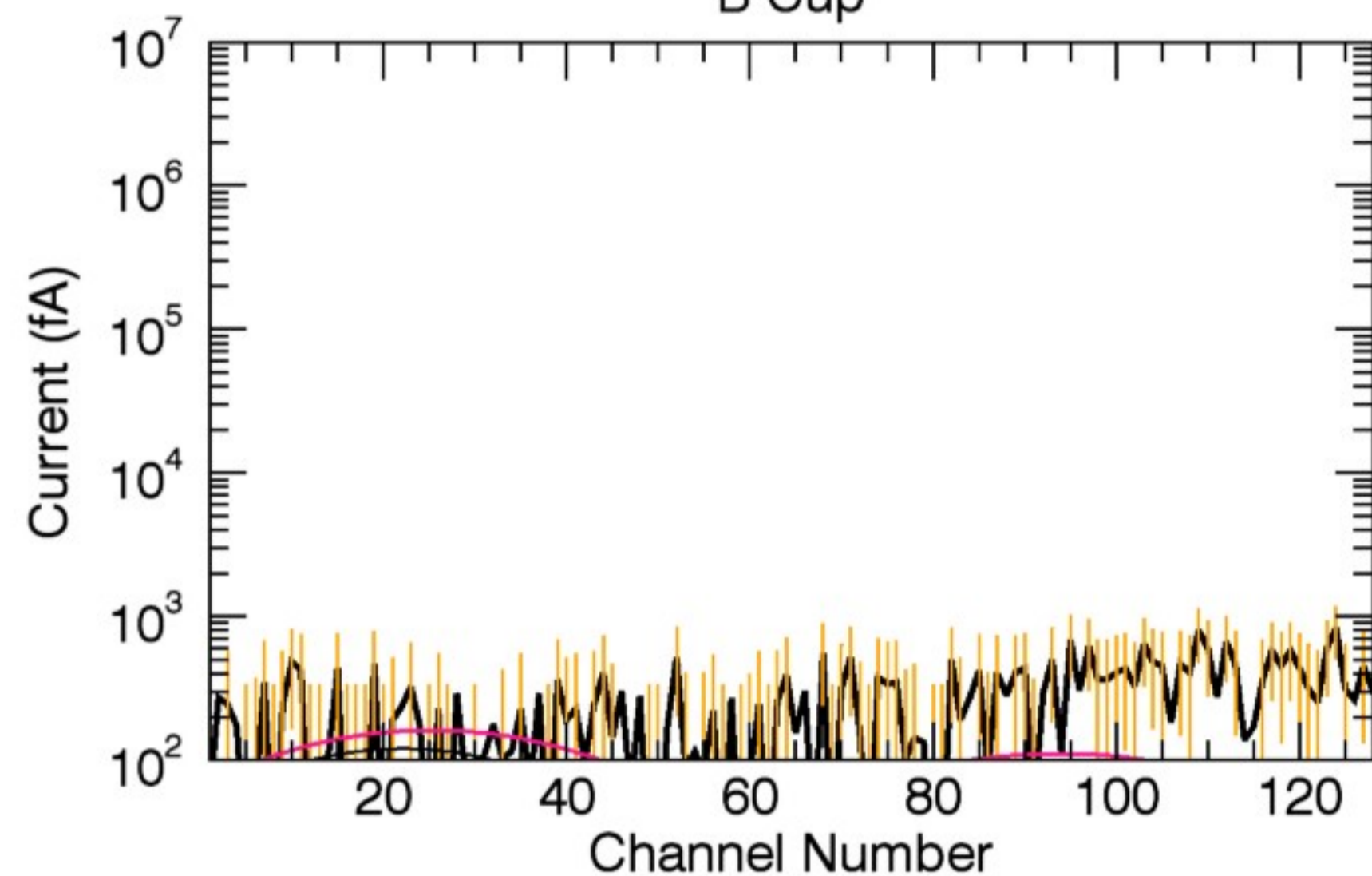
n (cm^{-3}): 0.43 0.18 0.14 0.36 0.14 0.20 0.06

T (eV): 18.40 18.40 18.40 18.40 18.40 900.00 18.40

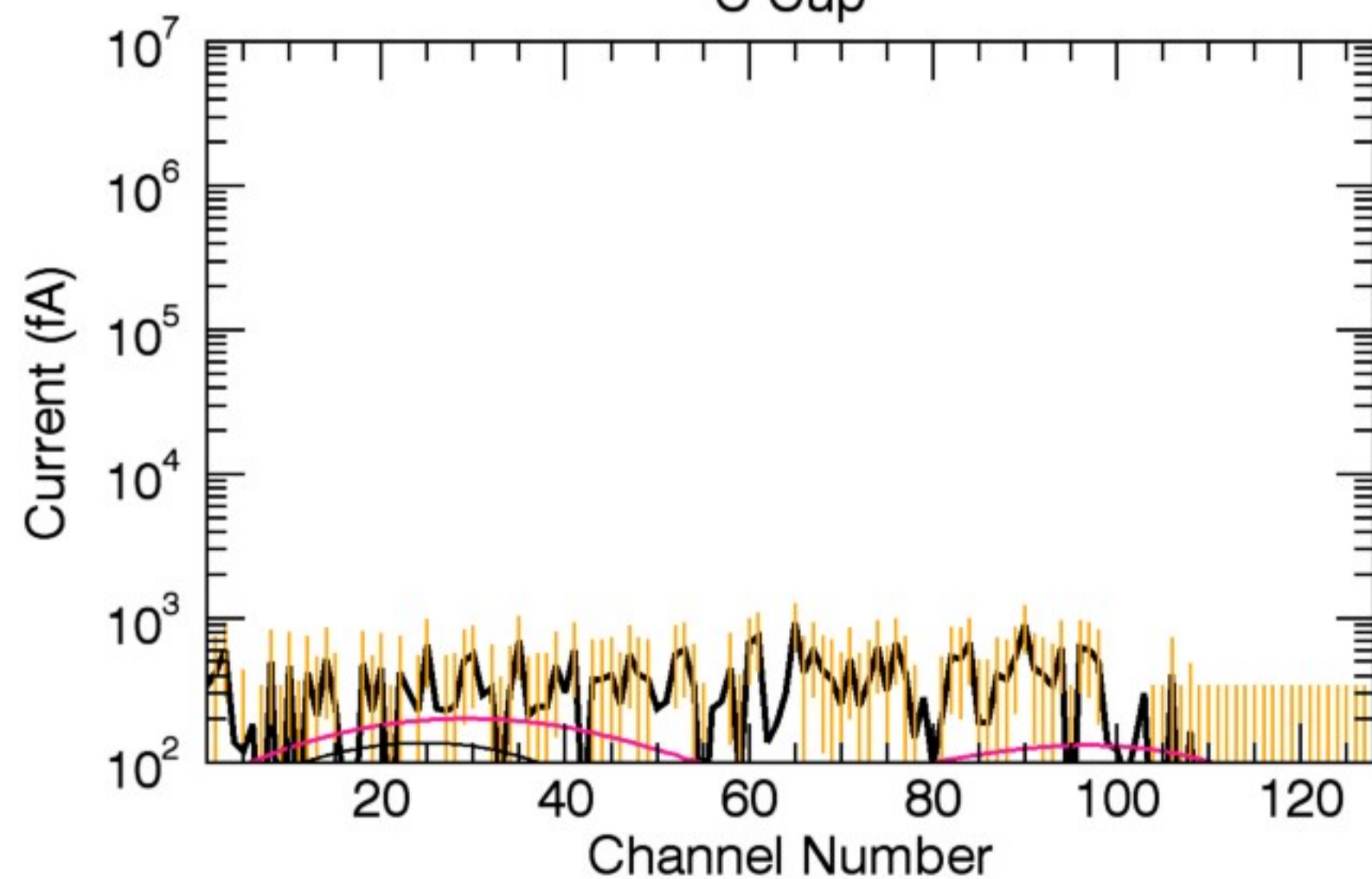
A Cup



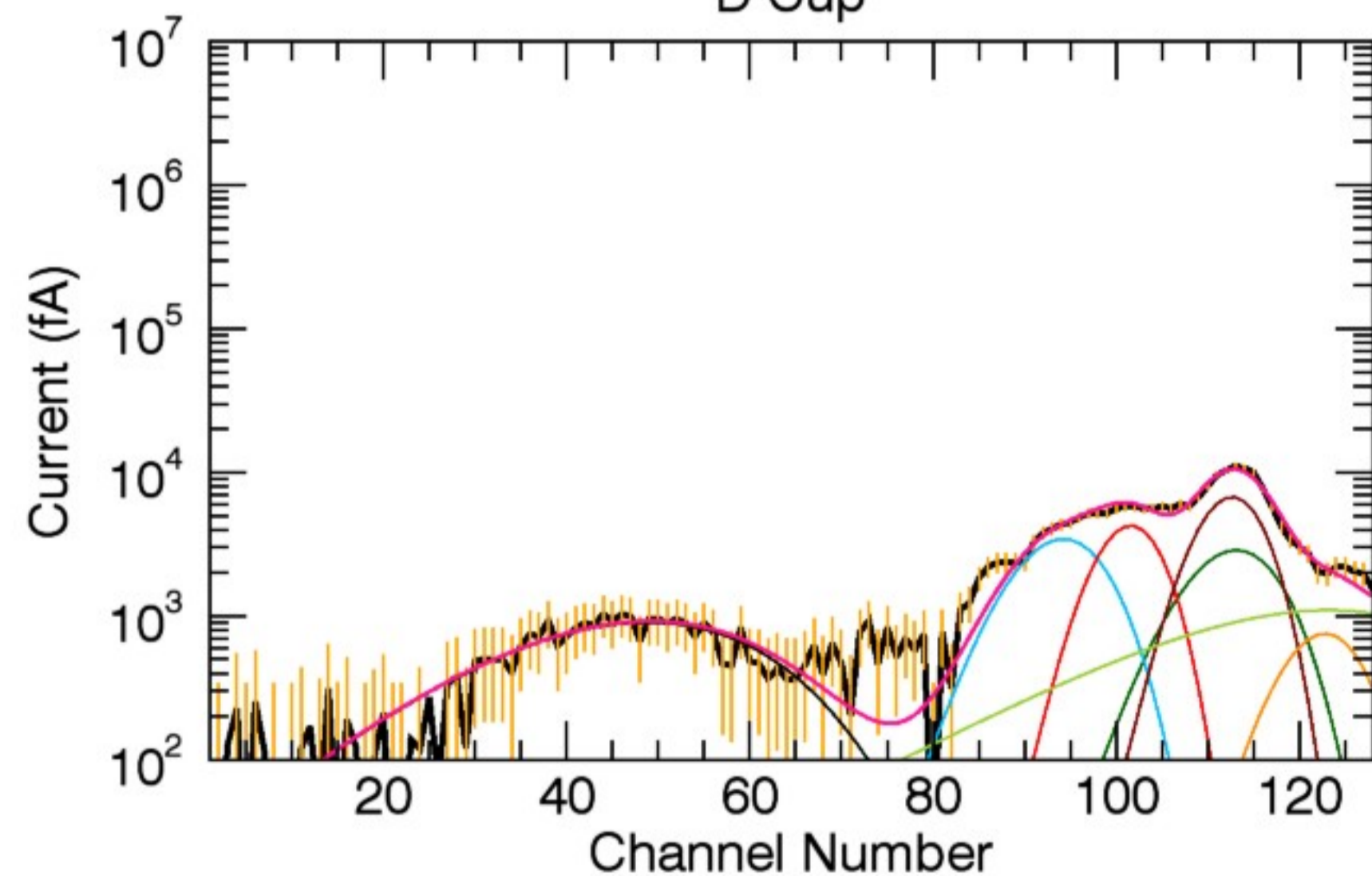
B Cup



C Cup



D Cup



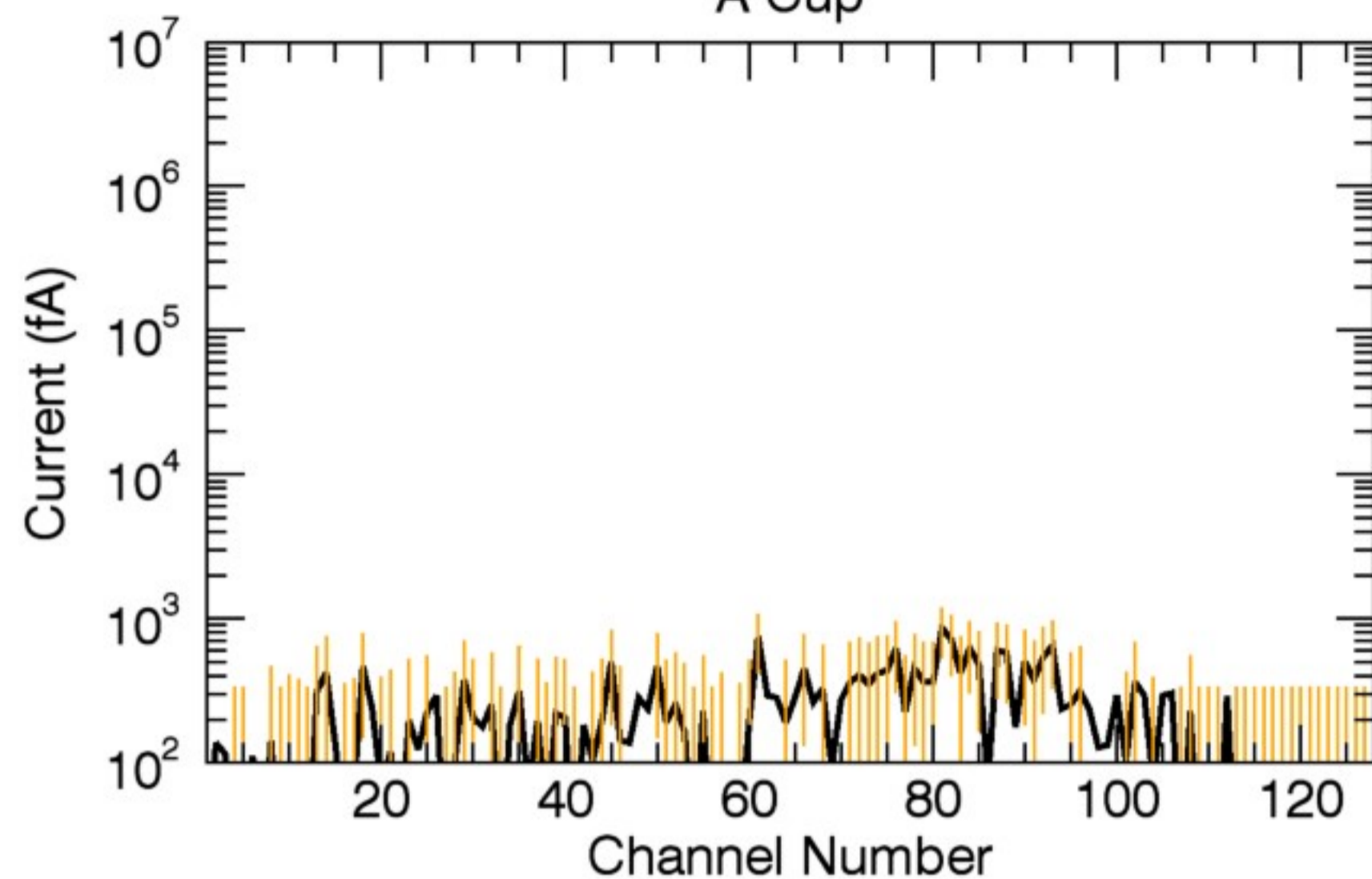
Cyl Vel (V_r, V_ϕ, V_z): 0.00 207.60 0.00

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

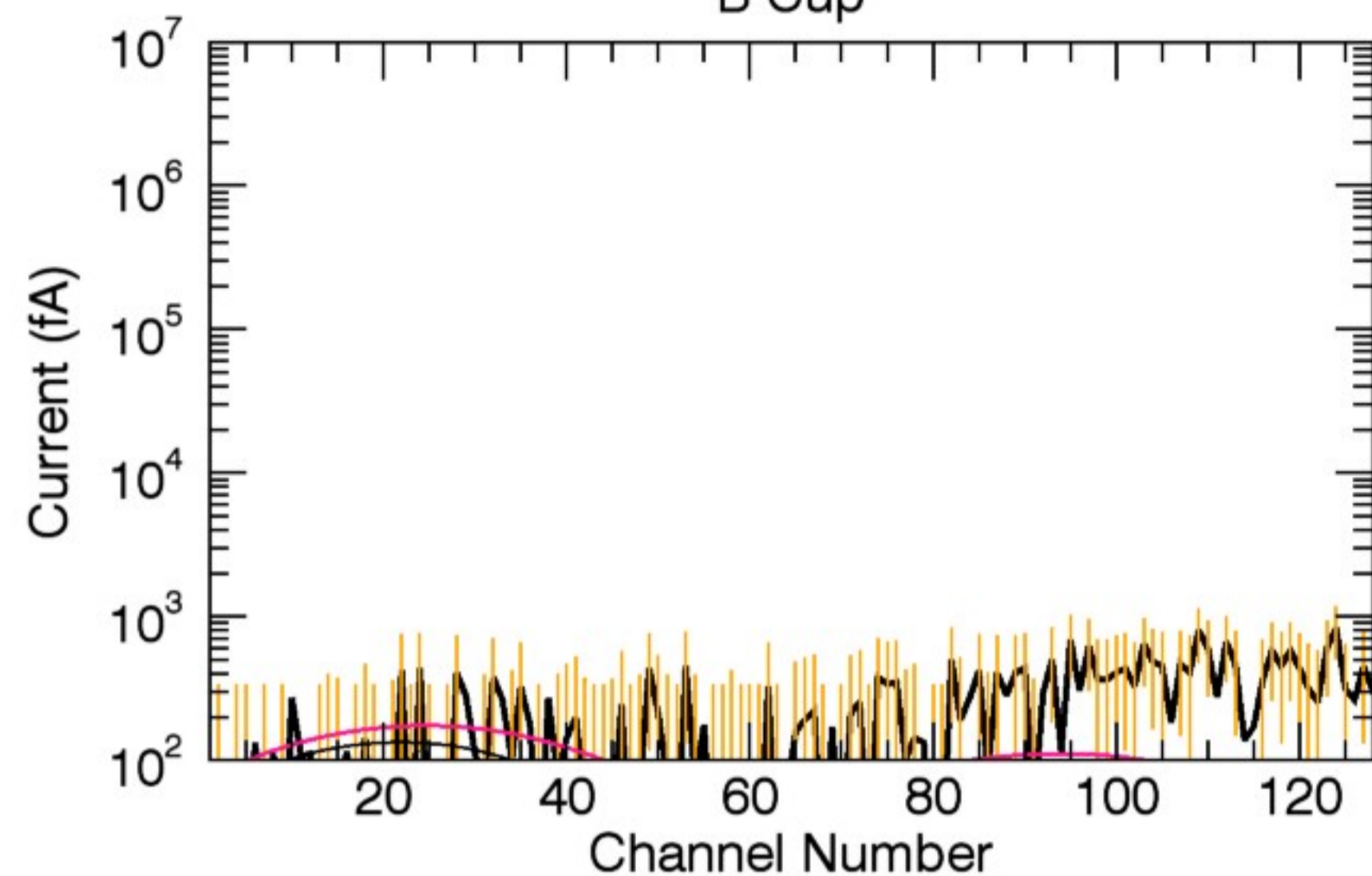
n (cm^{-3}): 0.20 0.12 0.07 0.17 0.18 0.25 0.04

T (eV): 55.51 55.51 55.51 55.51 55.51 900.00 55.51

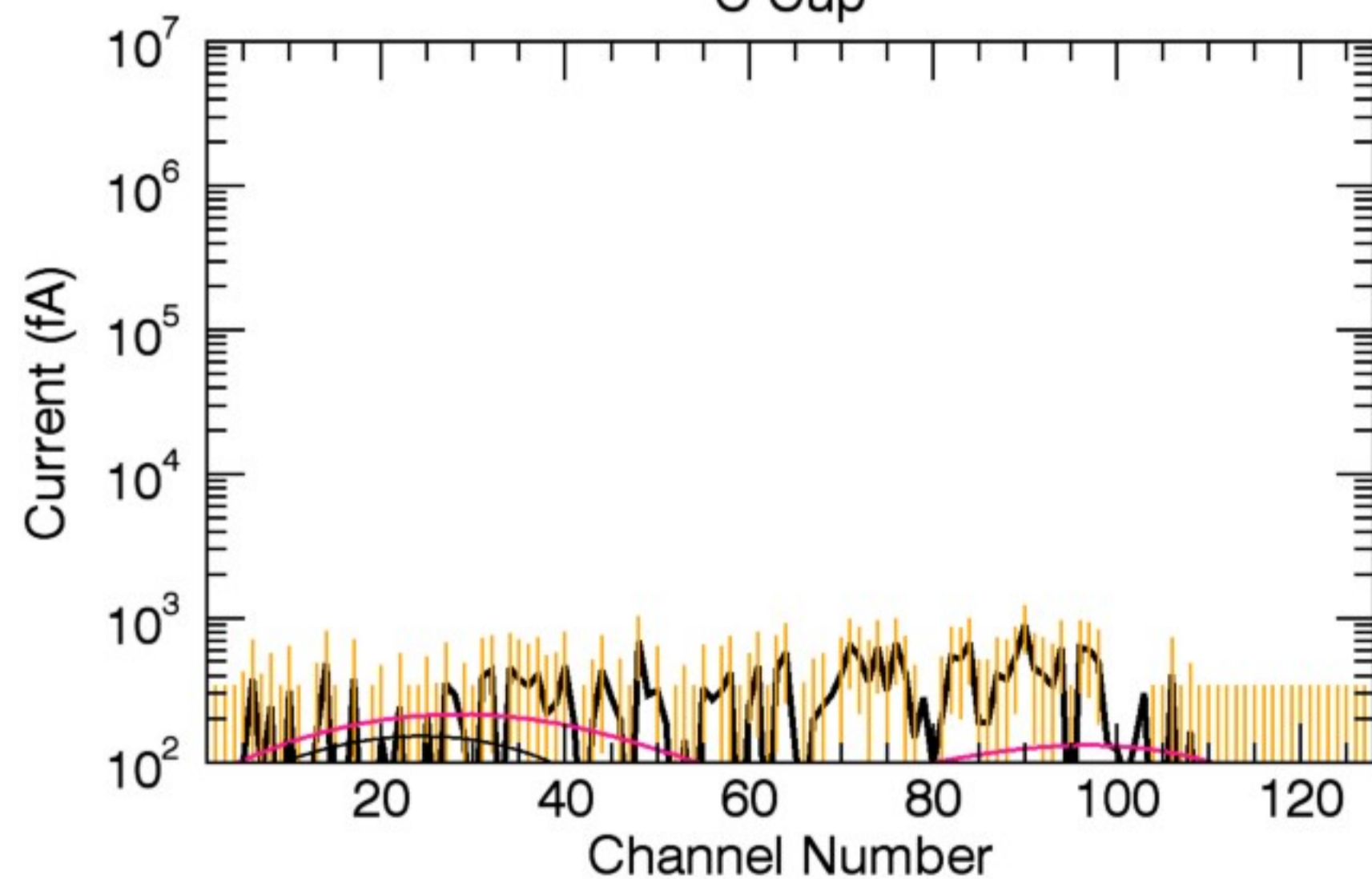
A Cup



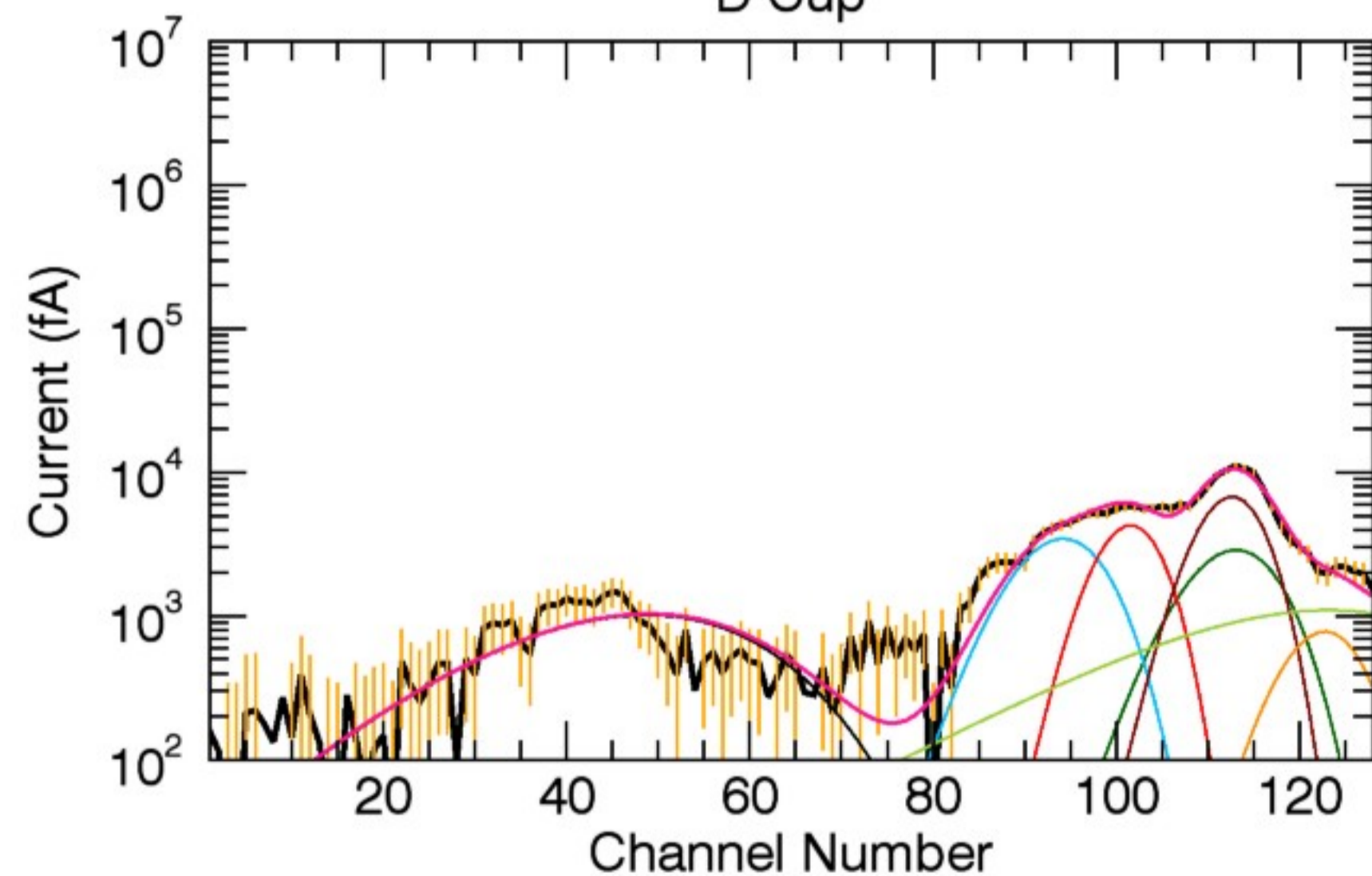
B Cup



C Cup



D Cup



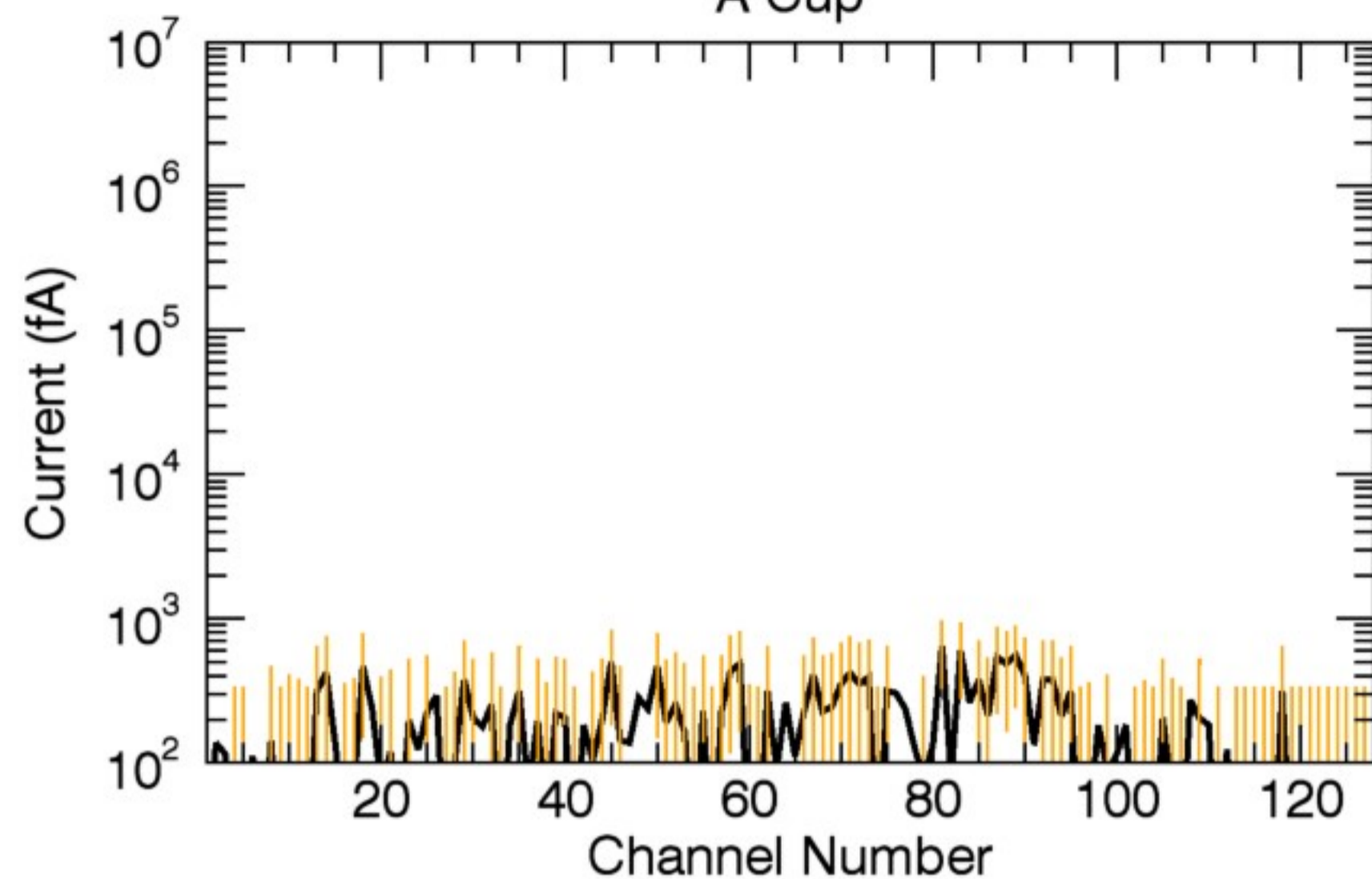
Cyl Vel(V_r , V_ϕ , V_z): 0.00 207.59 0.00

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

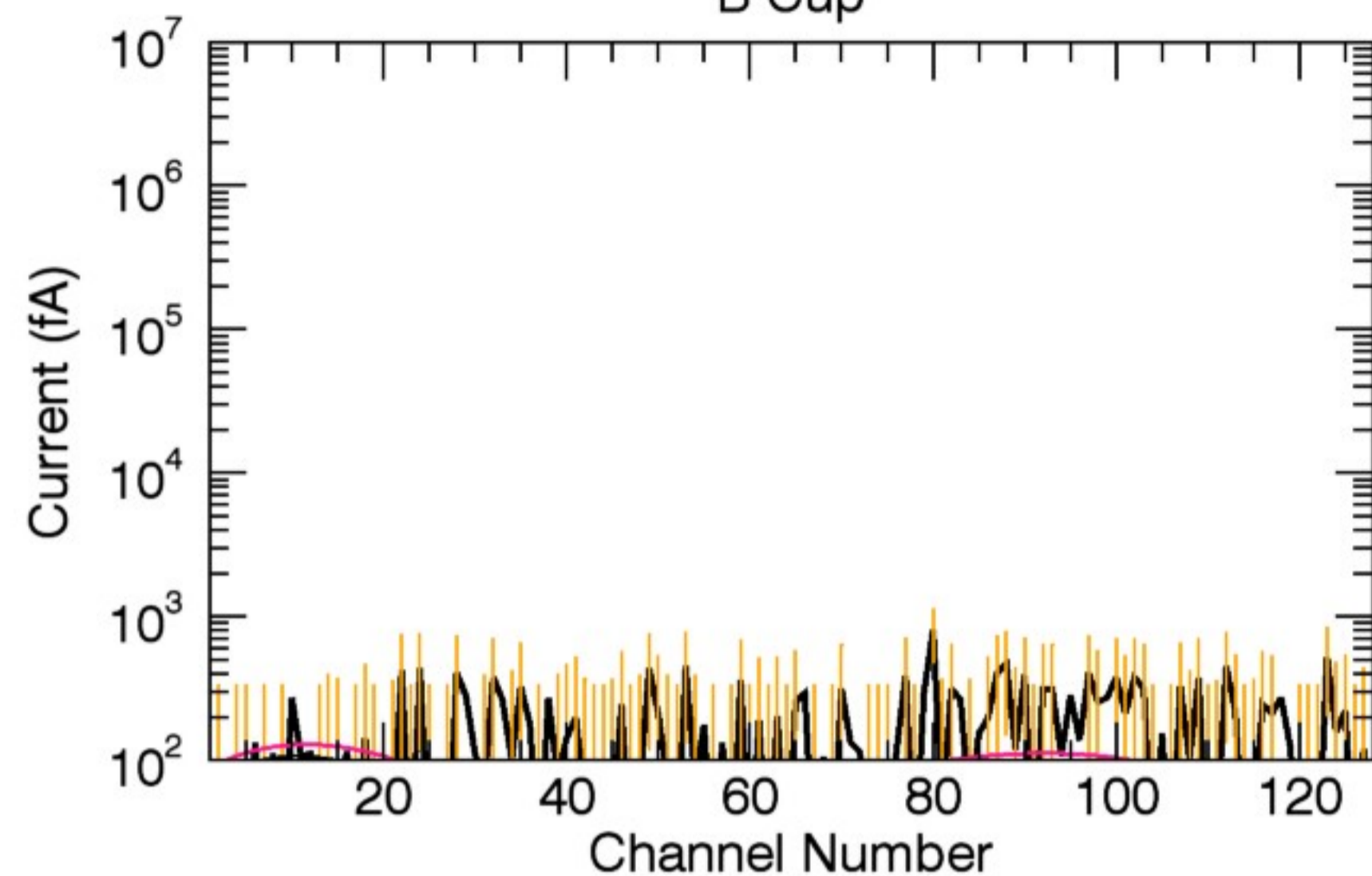
n (cm^{-3}): 0.20 0.12 0.07 0.17 0.20 0.25 0.05

T (eV): 54.54 54.54 54.54 54.54 54.54 900.00 54.54

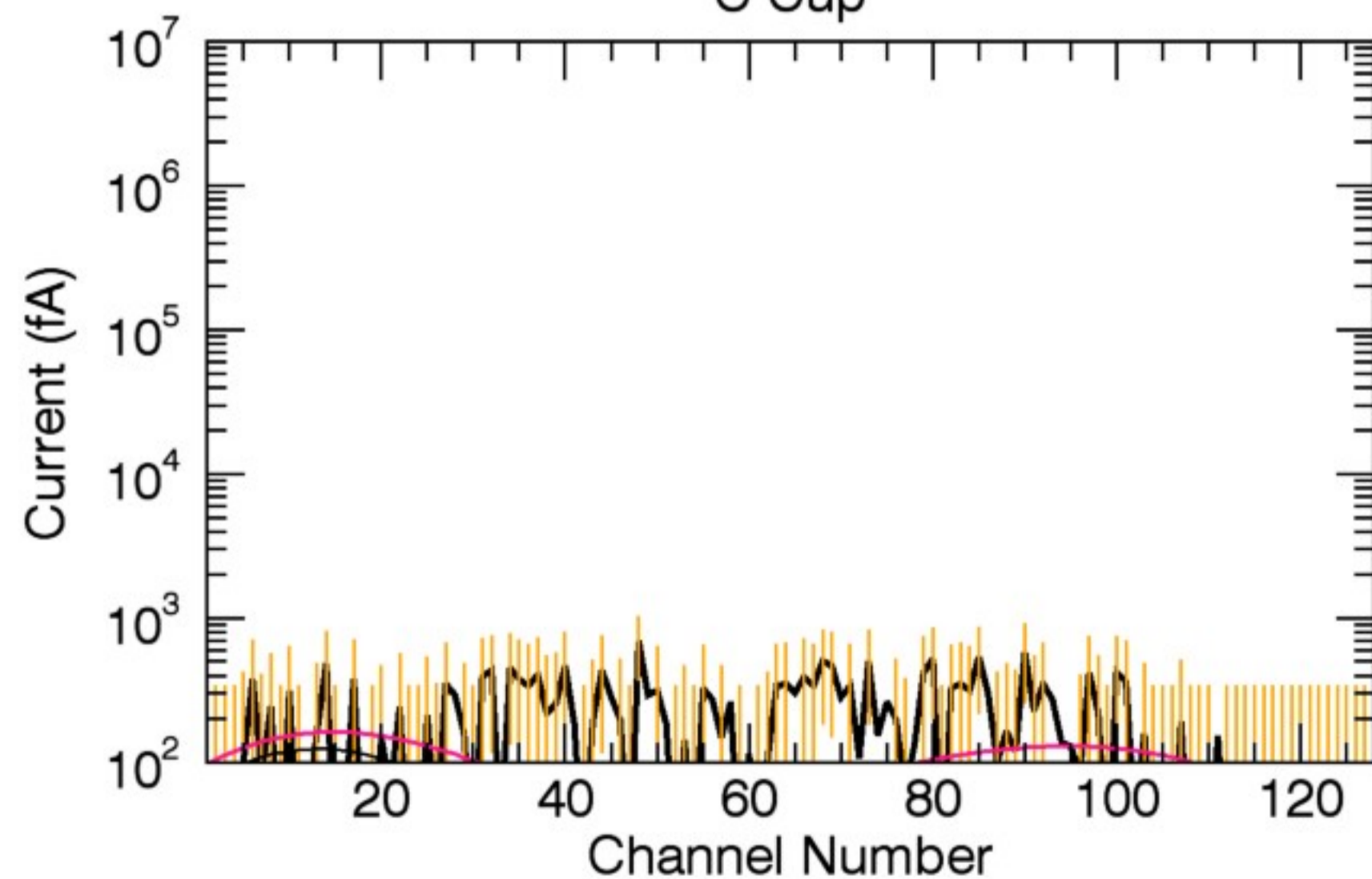
A Cup



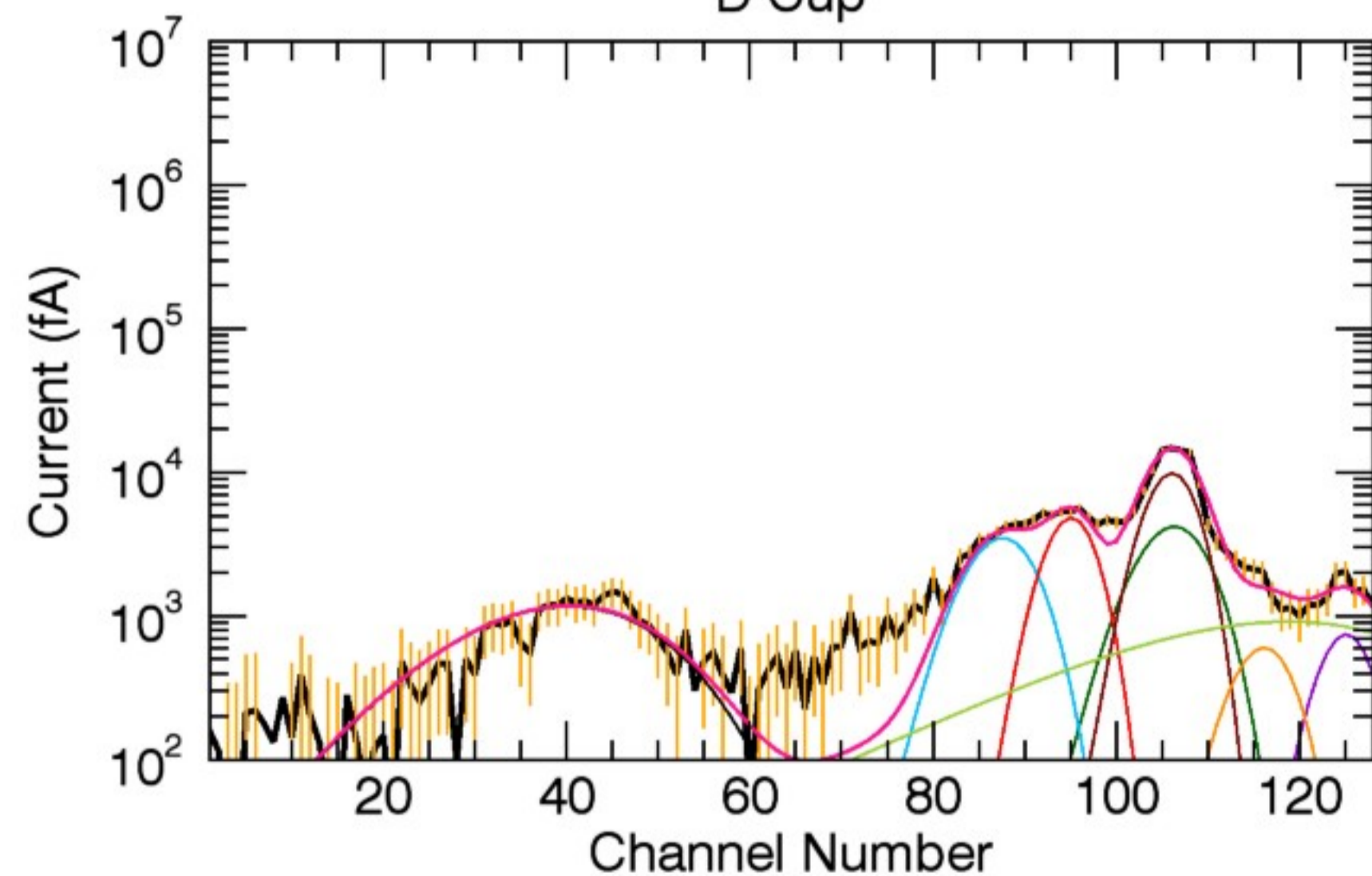
B Cup



C Cup

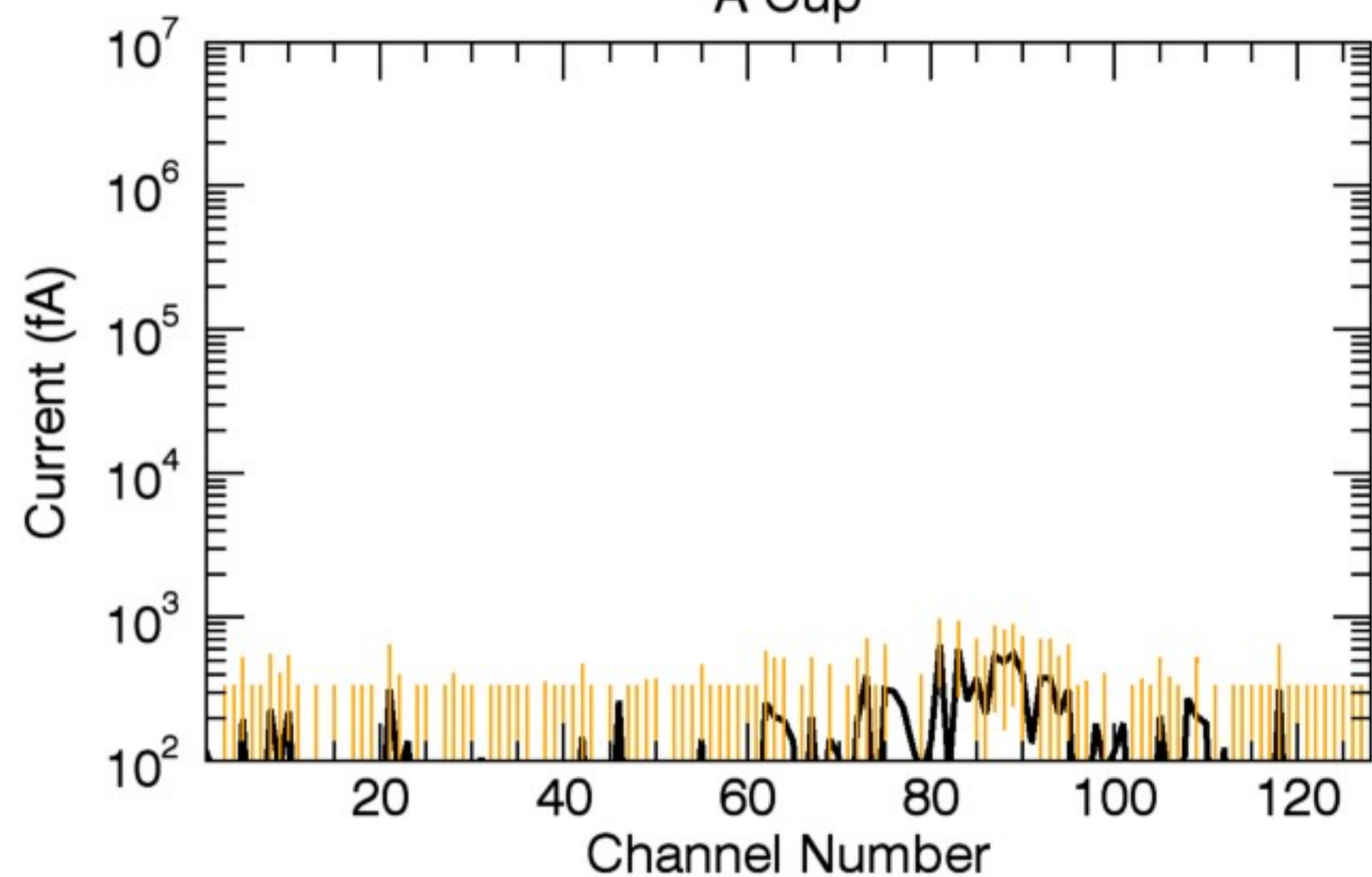


D Cup

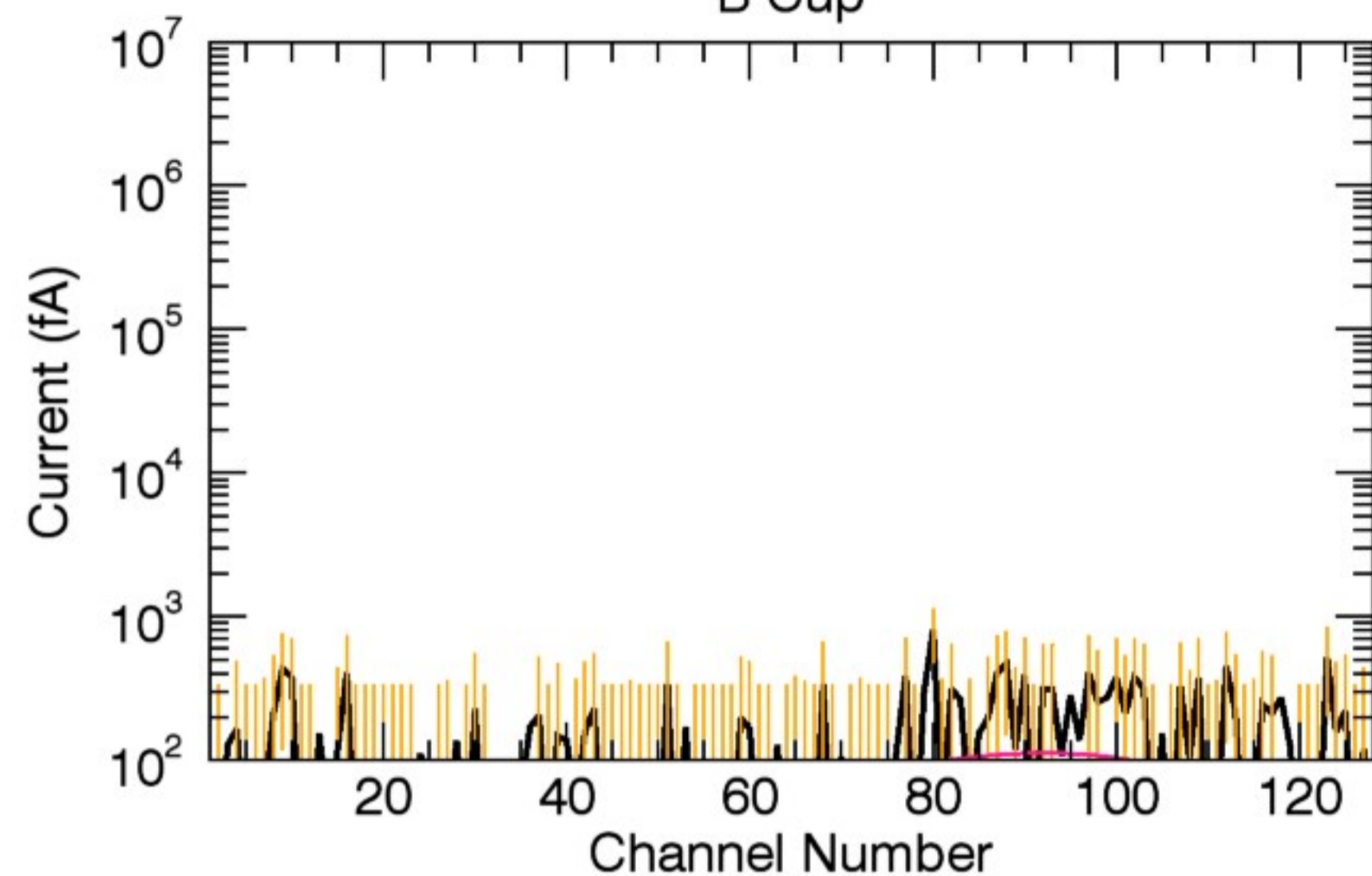


Cyl Vel(V_r, V_ϕ, V_z):	0.00	185.38	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.25	0.10	0.07	0.21	0.03	0.20	0.25	0.03
T (eV):	24.86	24.86	24.86	24.86	24.86	24.86	900.00	24.86

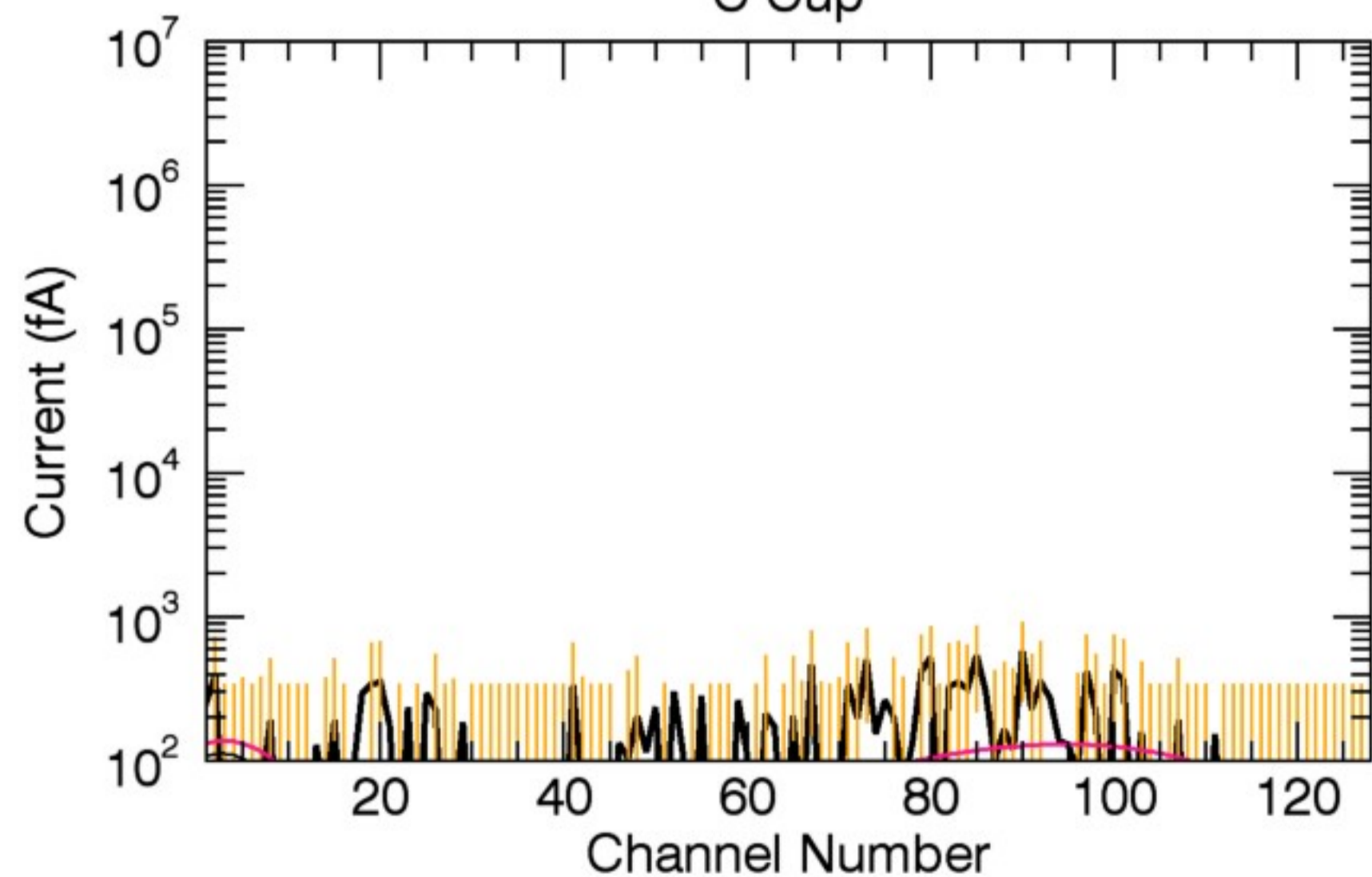
A Cup



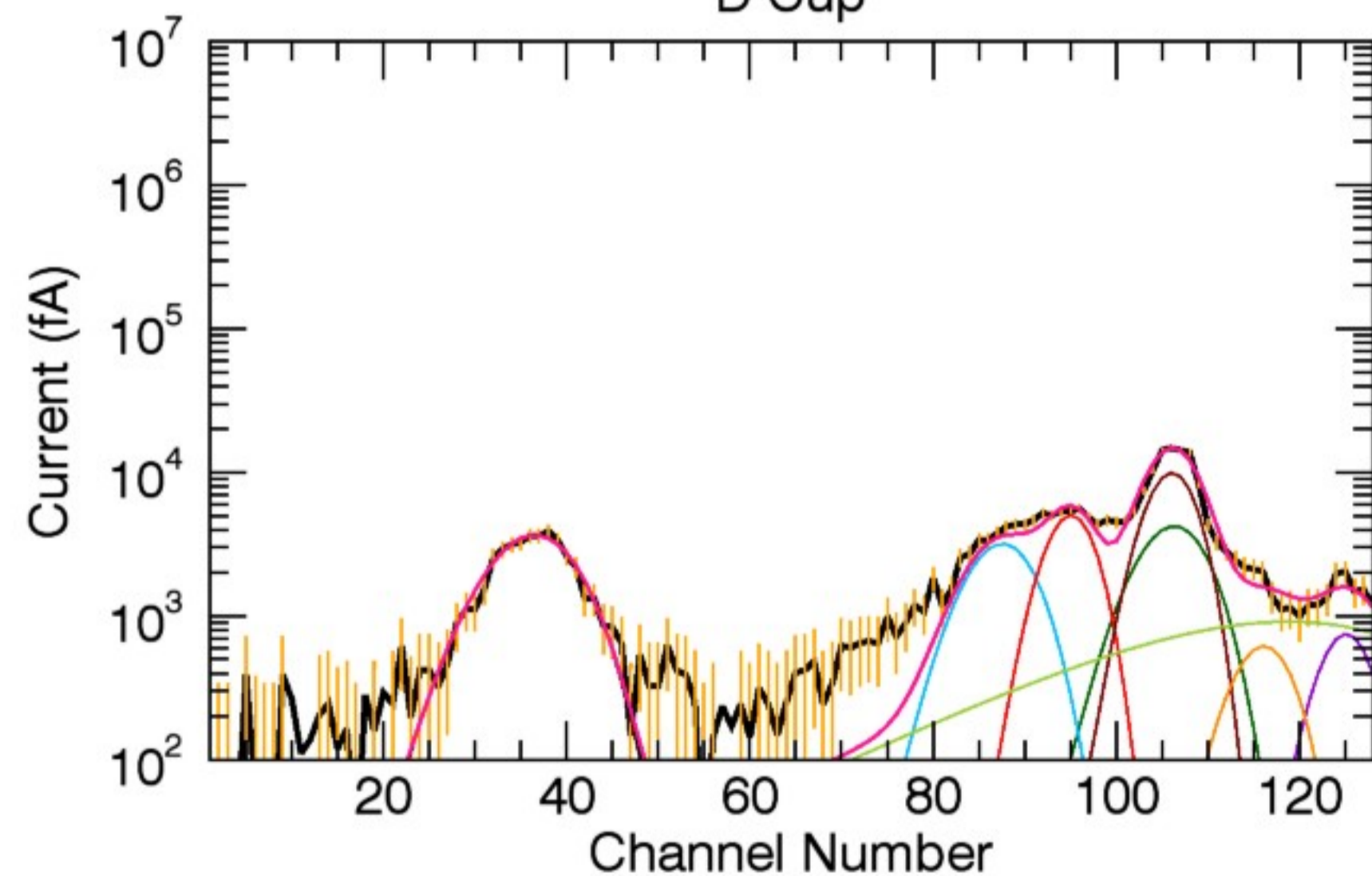
B Cup



C Cup

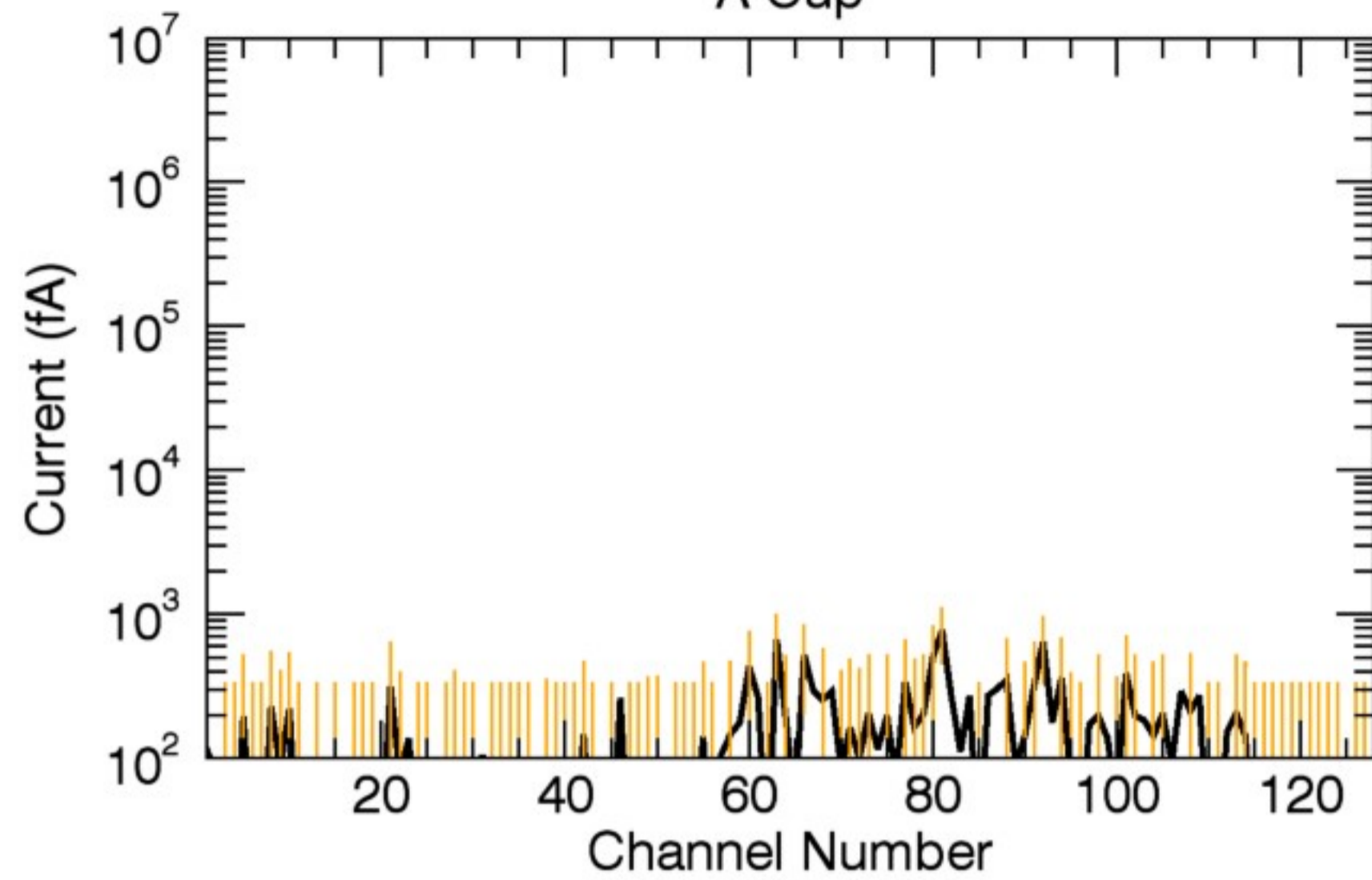


D Cup

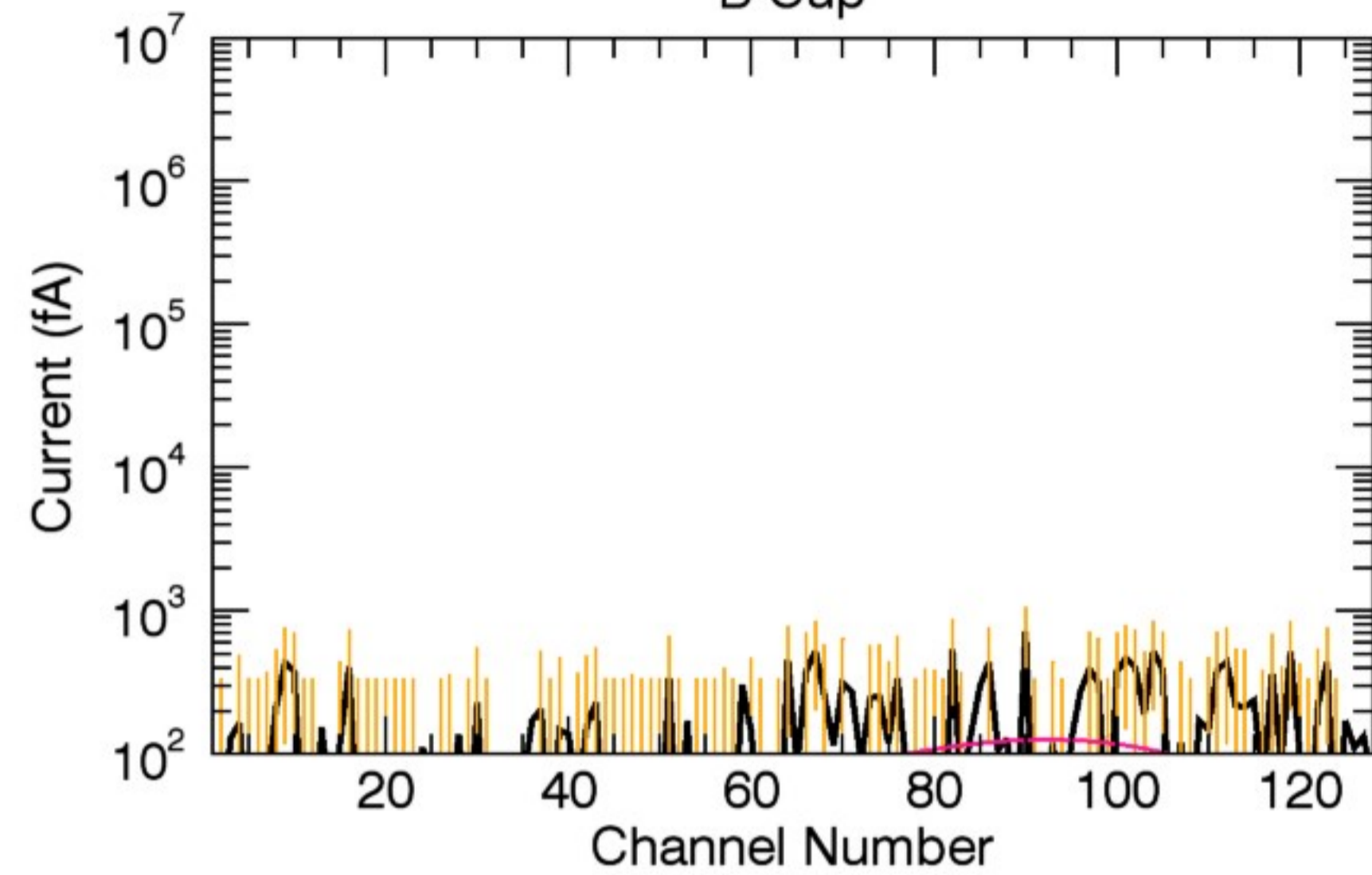


Cyl Vel(V_r, V_ϕ, V_z):	0.00	185.34	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.25	0.09	0.07	0.21	0.03	0.27	0.25	0.03
T (eV):	24.64	24.64	24.64	24.64	24.64	4.10	900.00	24.64

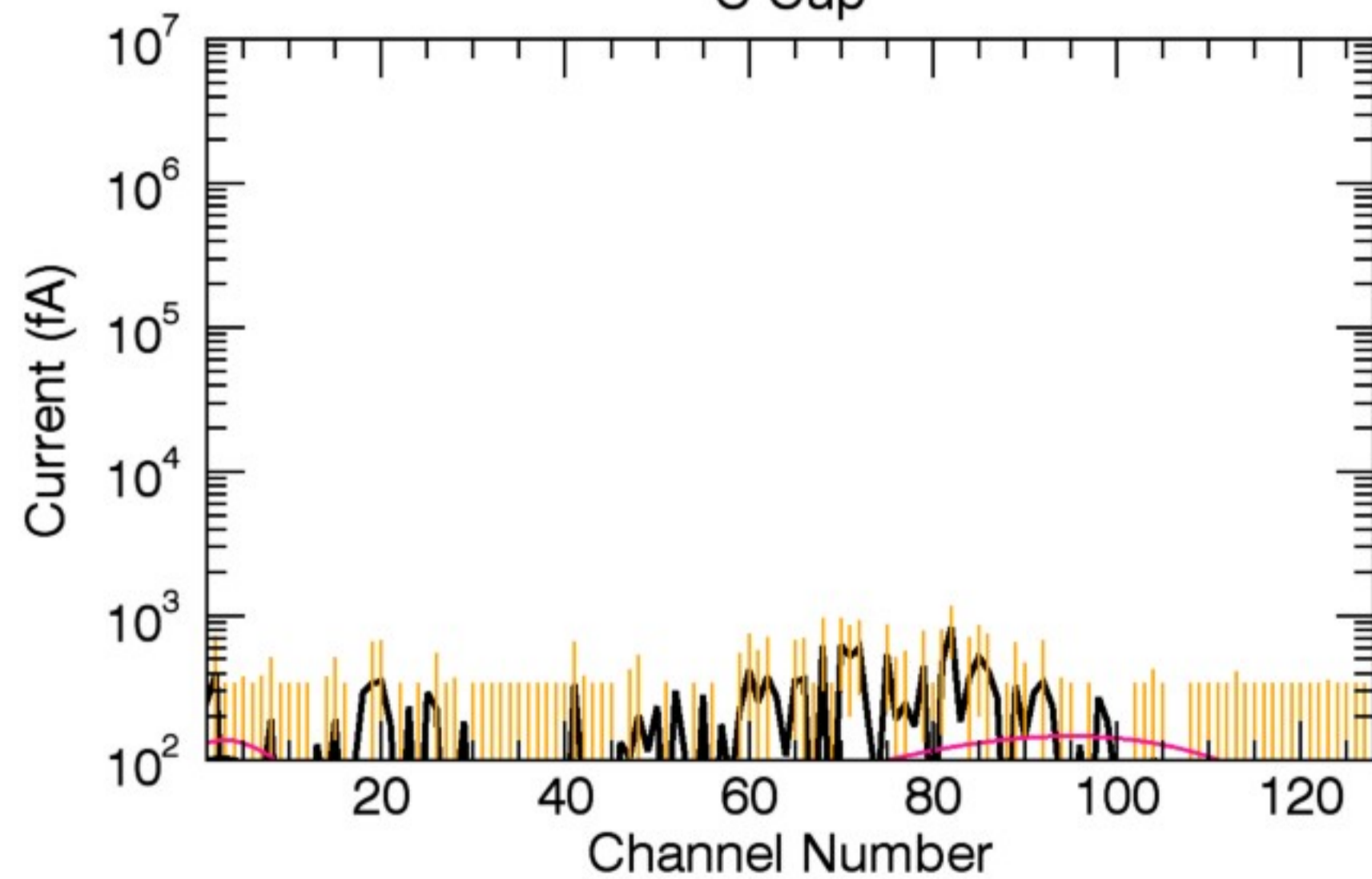
A Cup



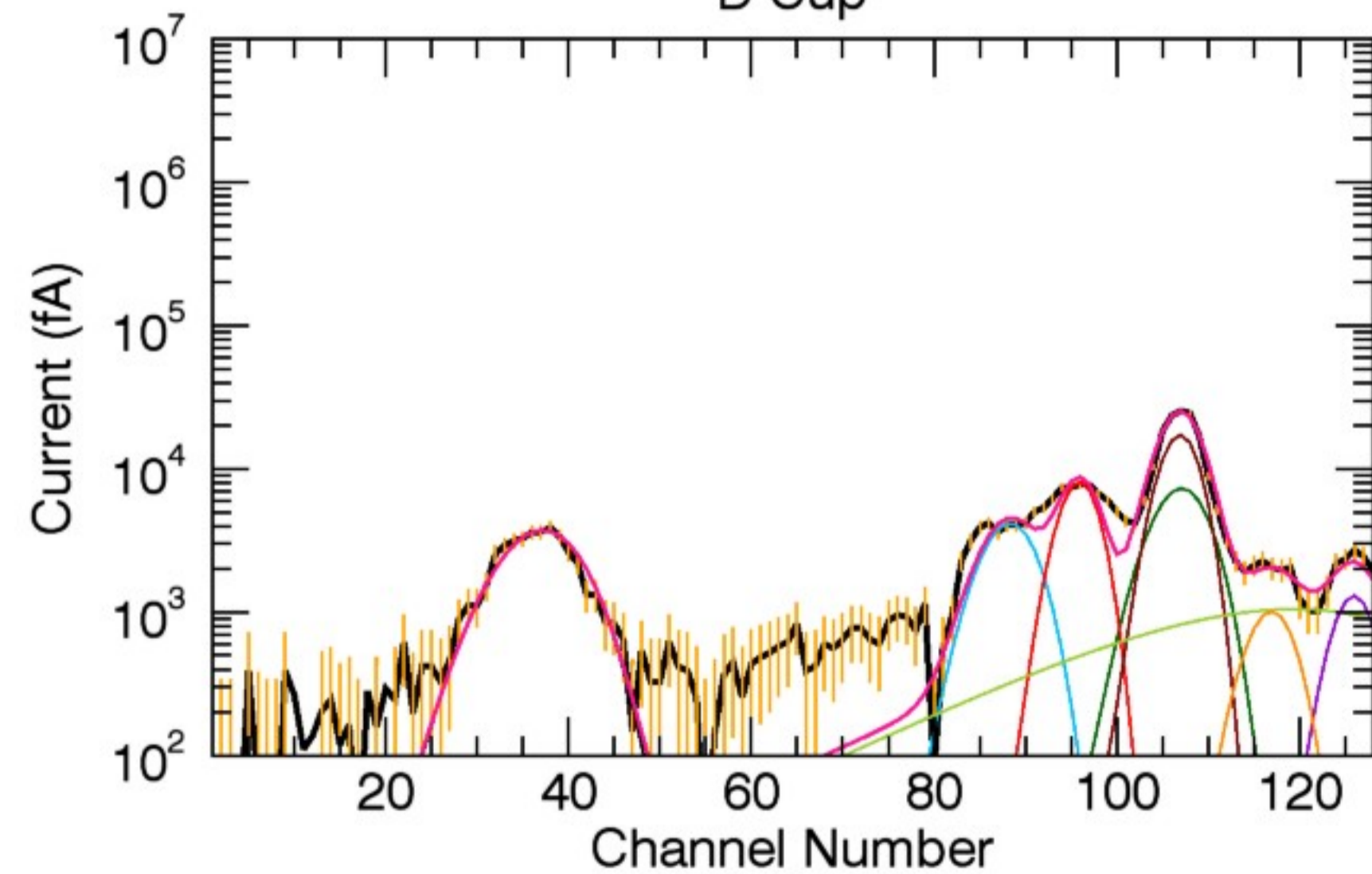
B Cup



C Cup

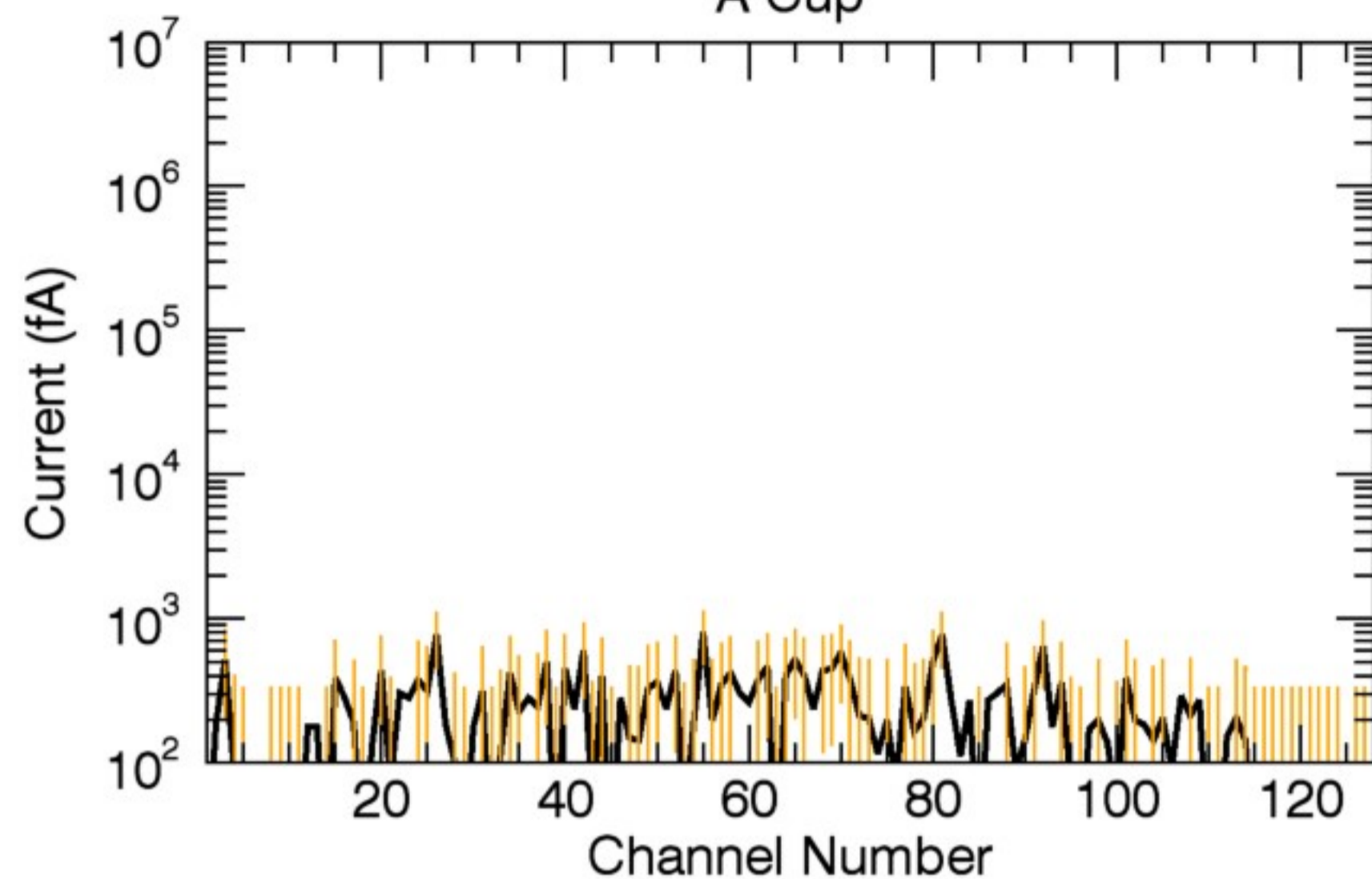


D Cup

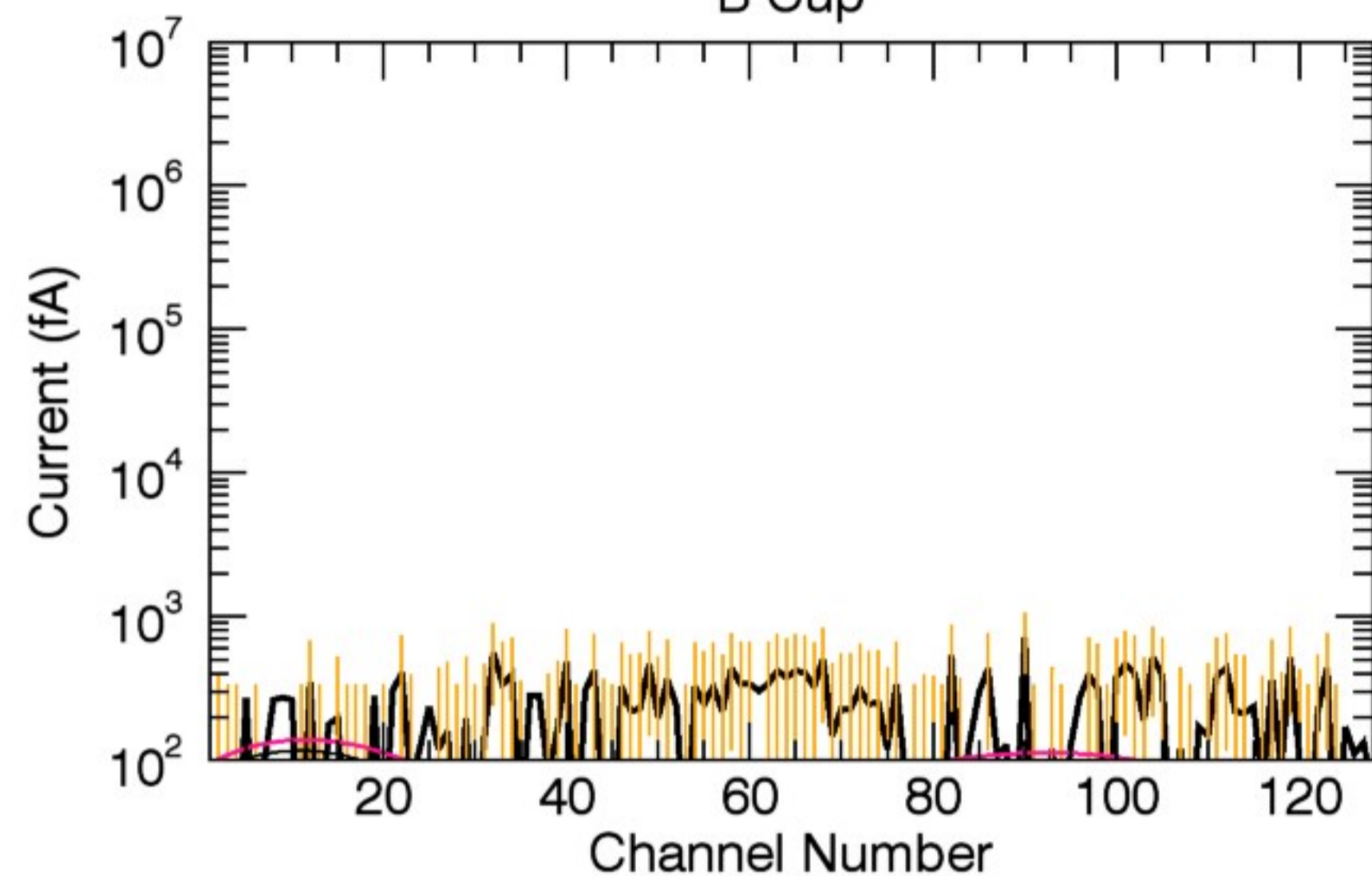


Cyl Vel(V_r, V_ϕ, V_z):	0.00	188.43	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.34	0.10	0.09	0.29	0.04	0.26	0.28	0.04
T (eV):	16.73	16.73	16.73	16.73	16.73	3.78	900.00	16.73

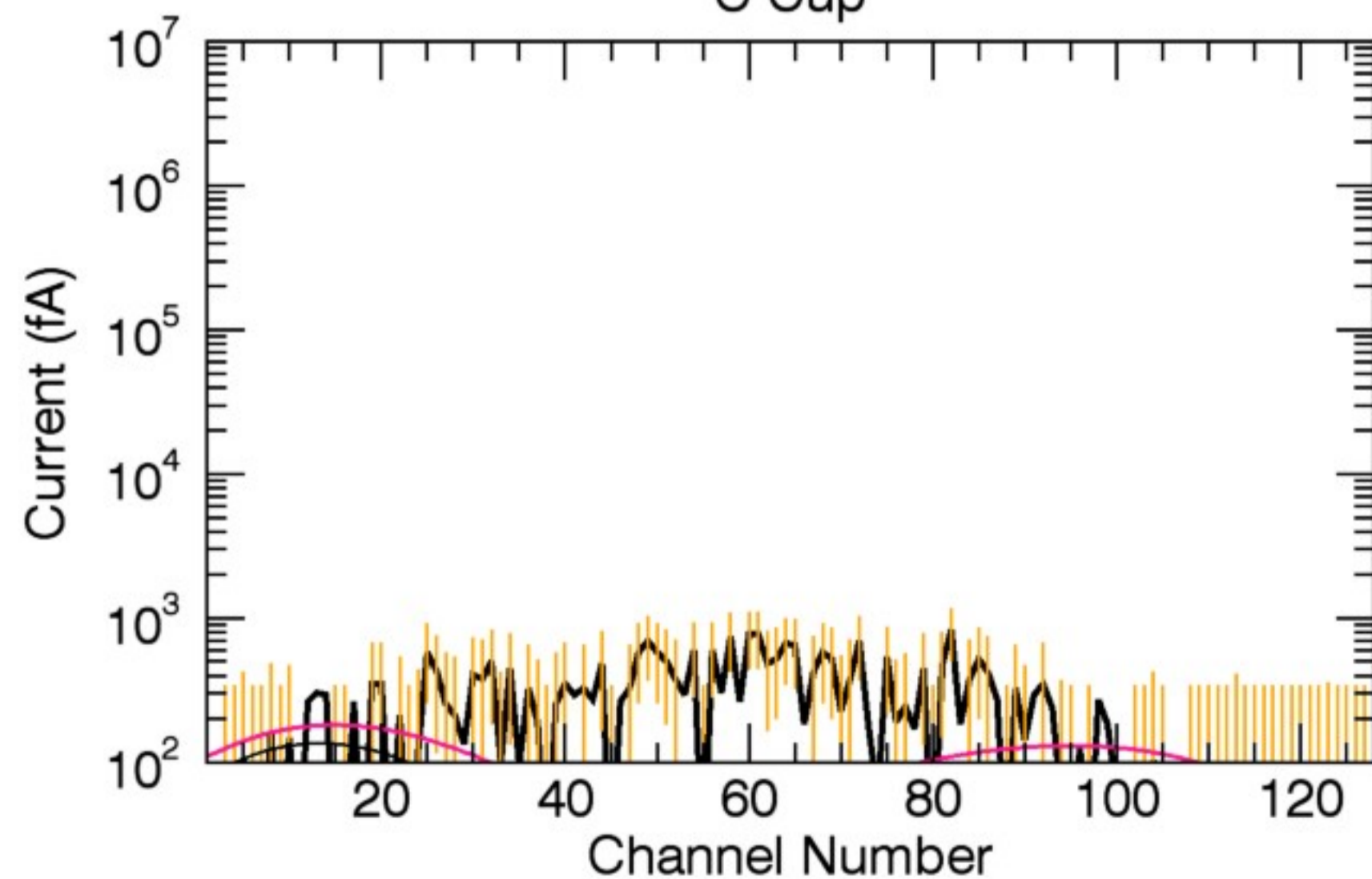
A Cup



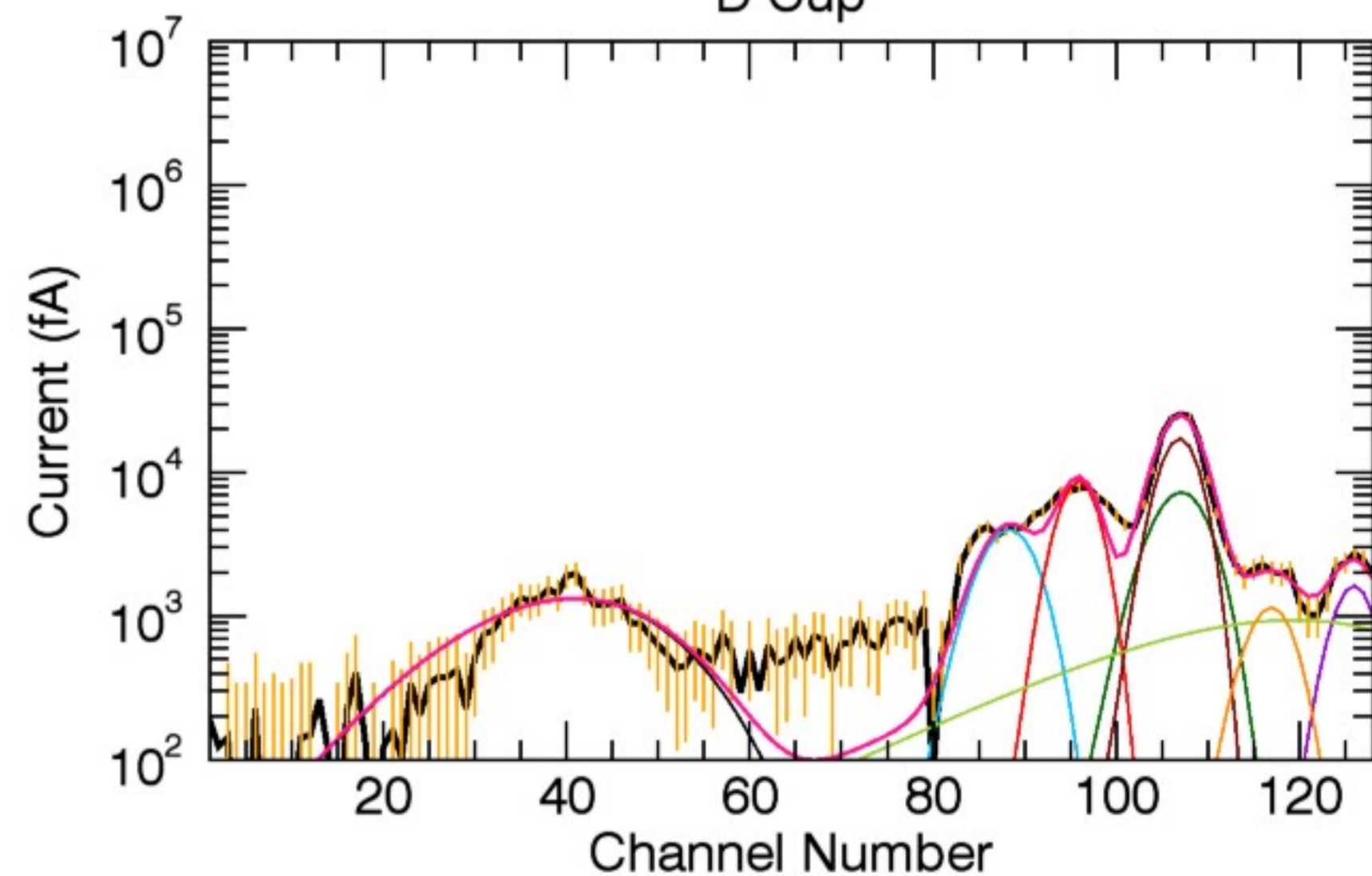
B Cup



C Cup



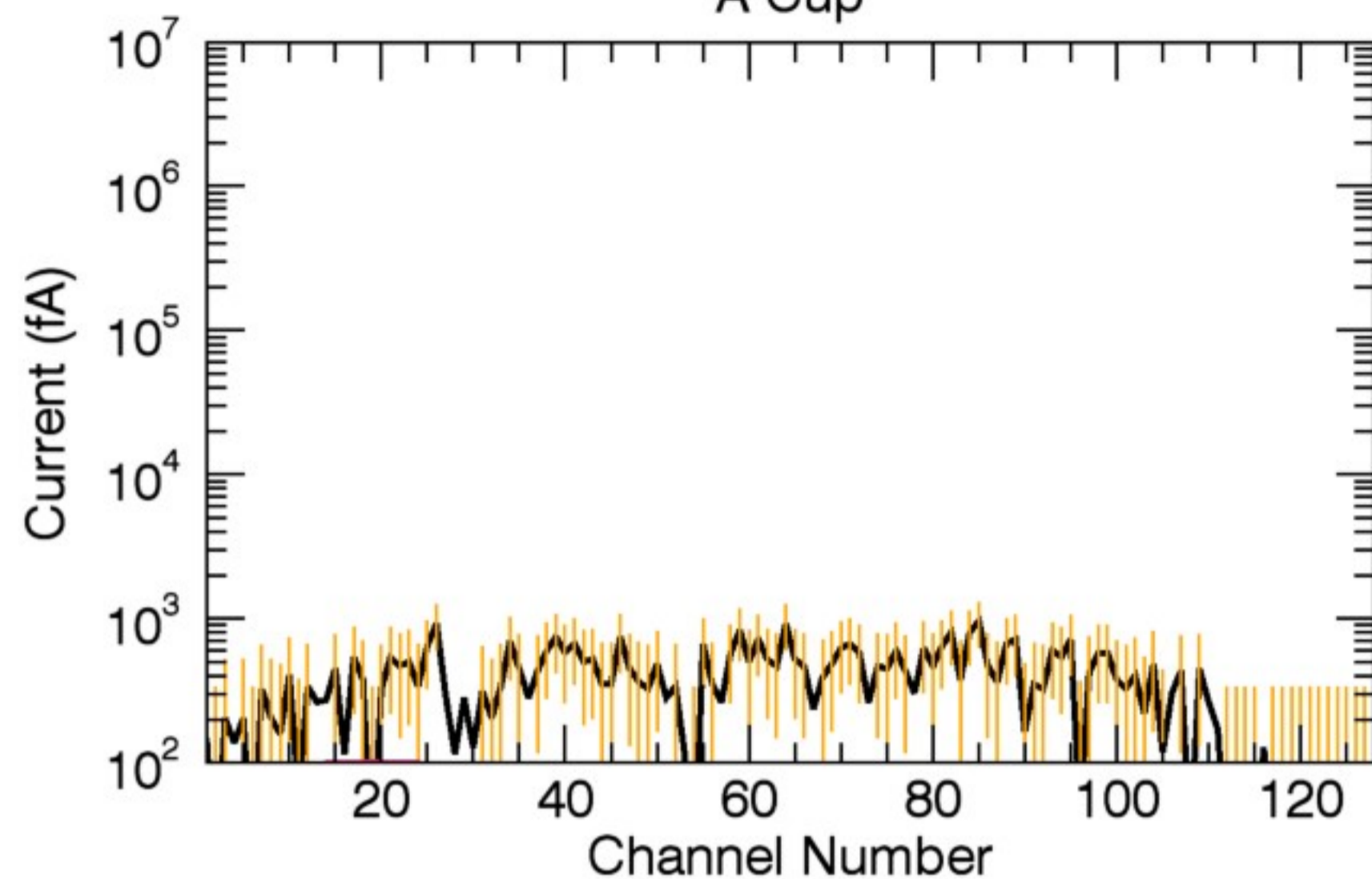
D Cup



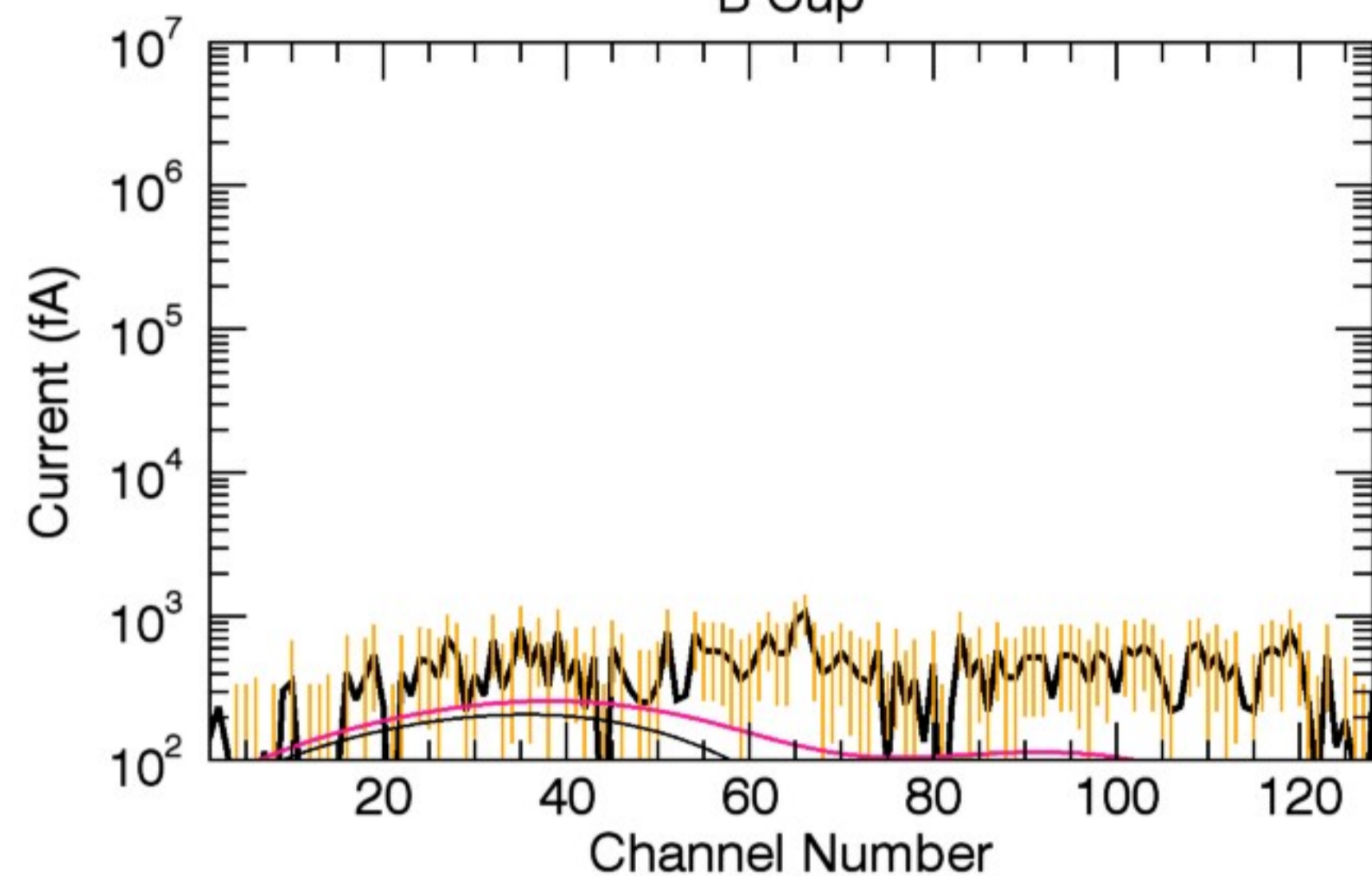
Cyl Vel(V_r, V_ϕ, V_z):	0.00	188.47	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.34	0.09	0.10
T (eV):	16.87	16.87	16.87

32, 1	1, 1	16, 1	23, 1
0.05	0.22	0.25	0.05
16.87	24.56	900.00	16.87

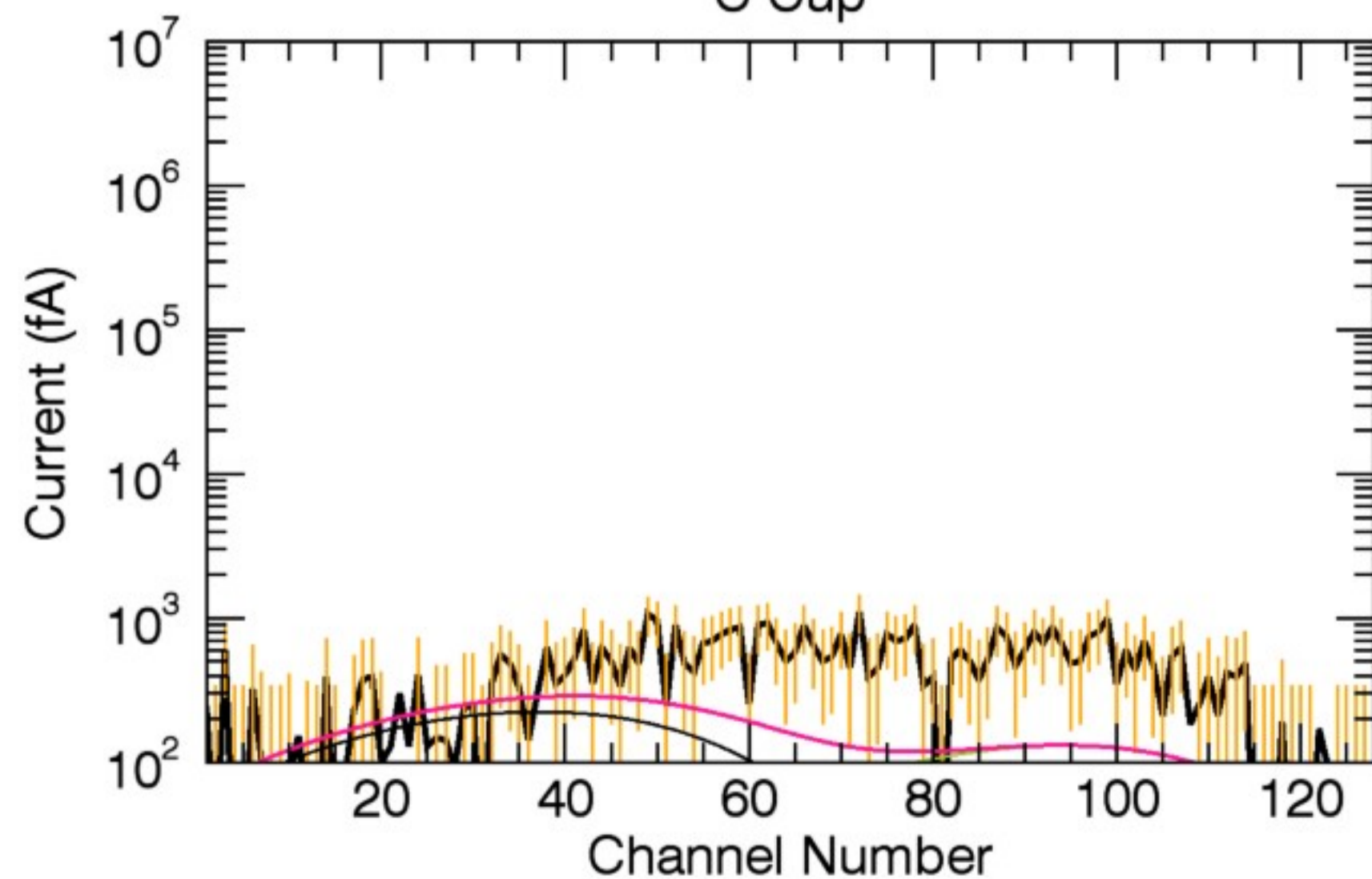
A Cup



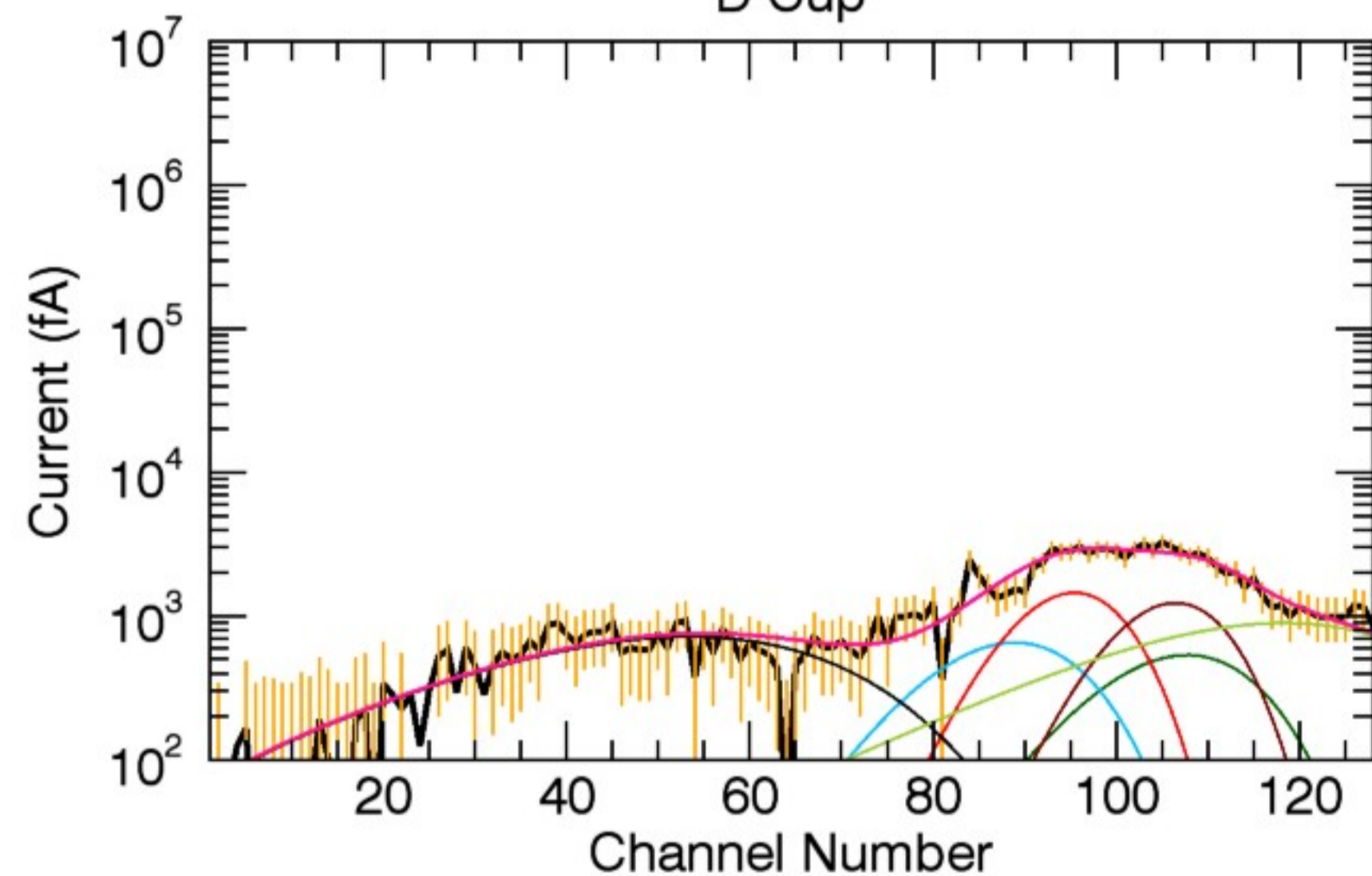
B Cup



C Cup



D Cup



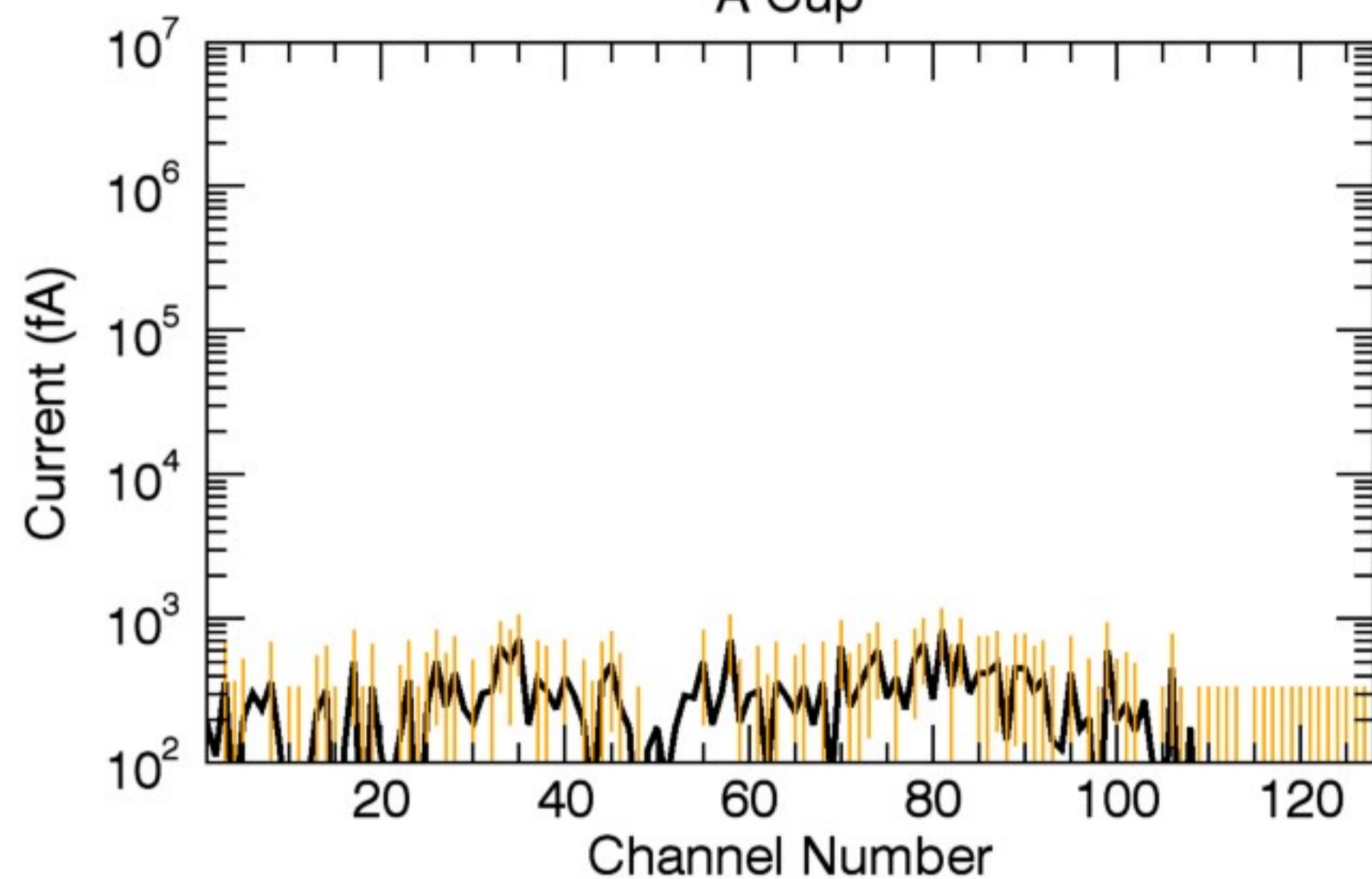
Cyl Vel(V_r , V_ϕ , V_z): 0.00 183.01 0.00

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

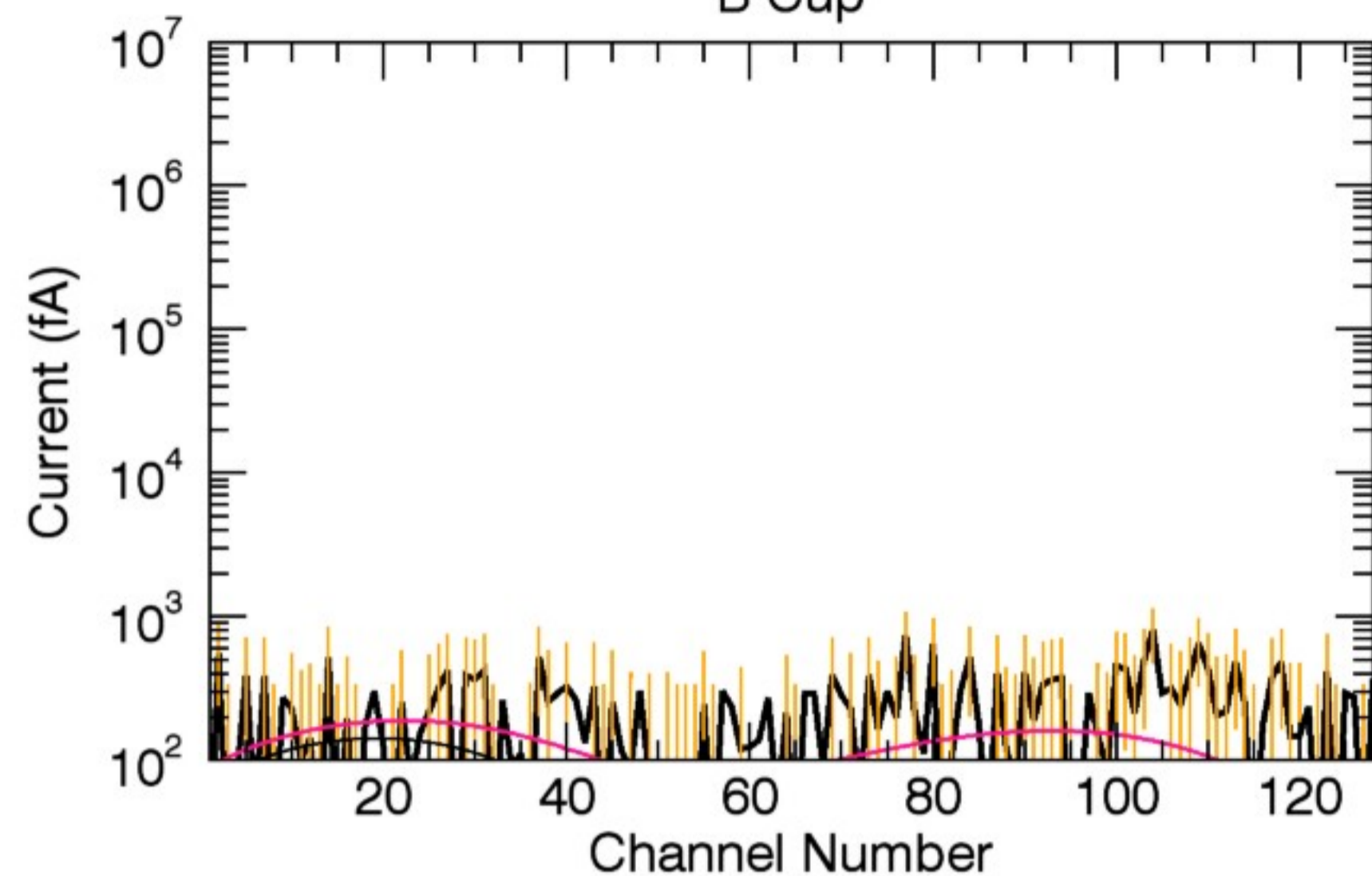
n (cm^{-3}): 0.07 0.04 0.05 0.06 0.22 0.25 0.01

T (eV): 134.05 134.05 134.05 134.05 134.05 900.00 134.05

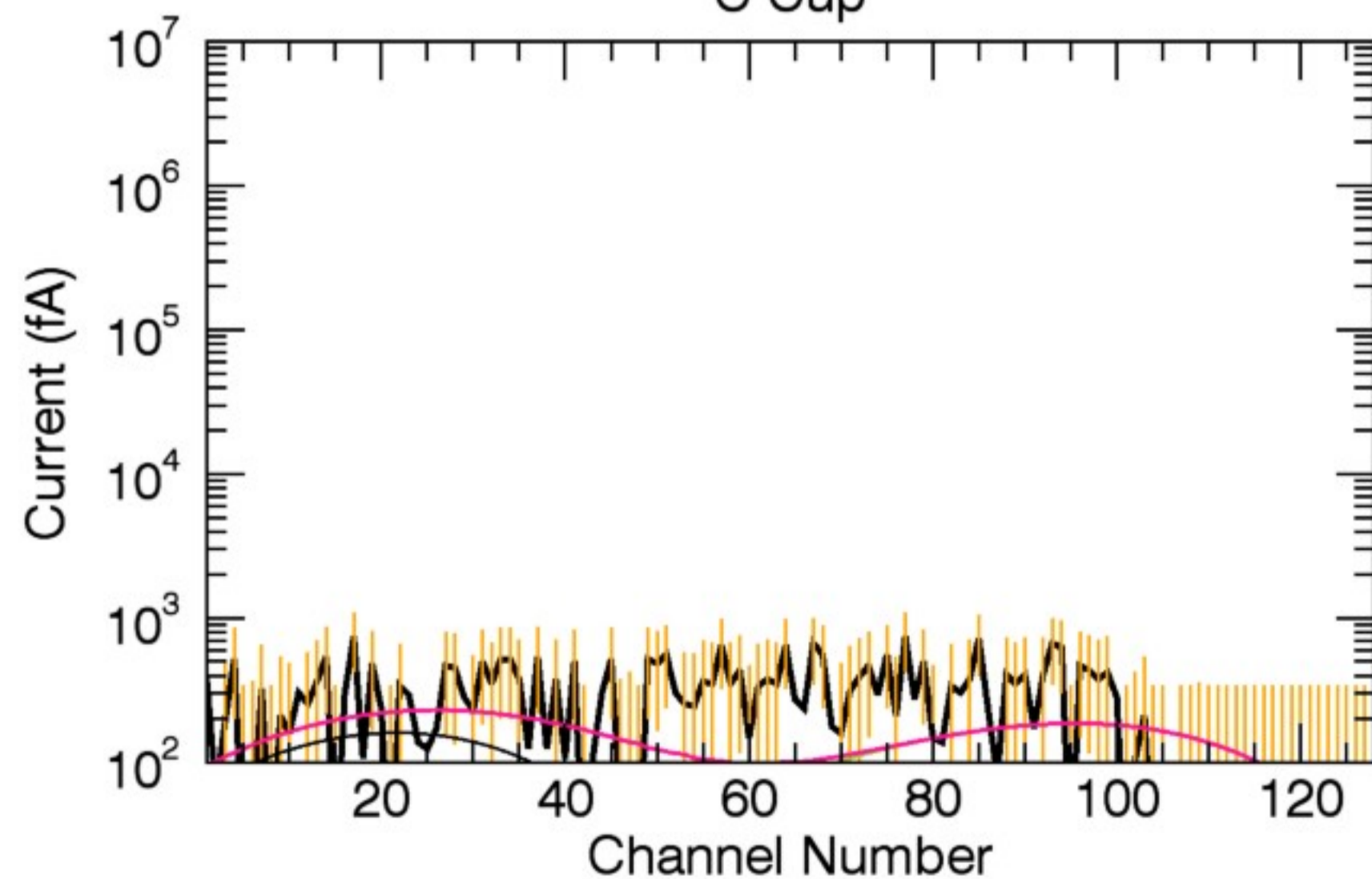
A Cup



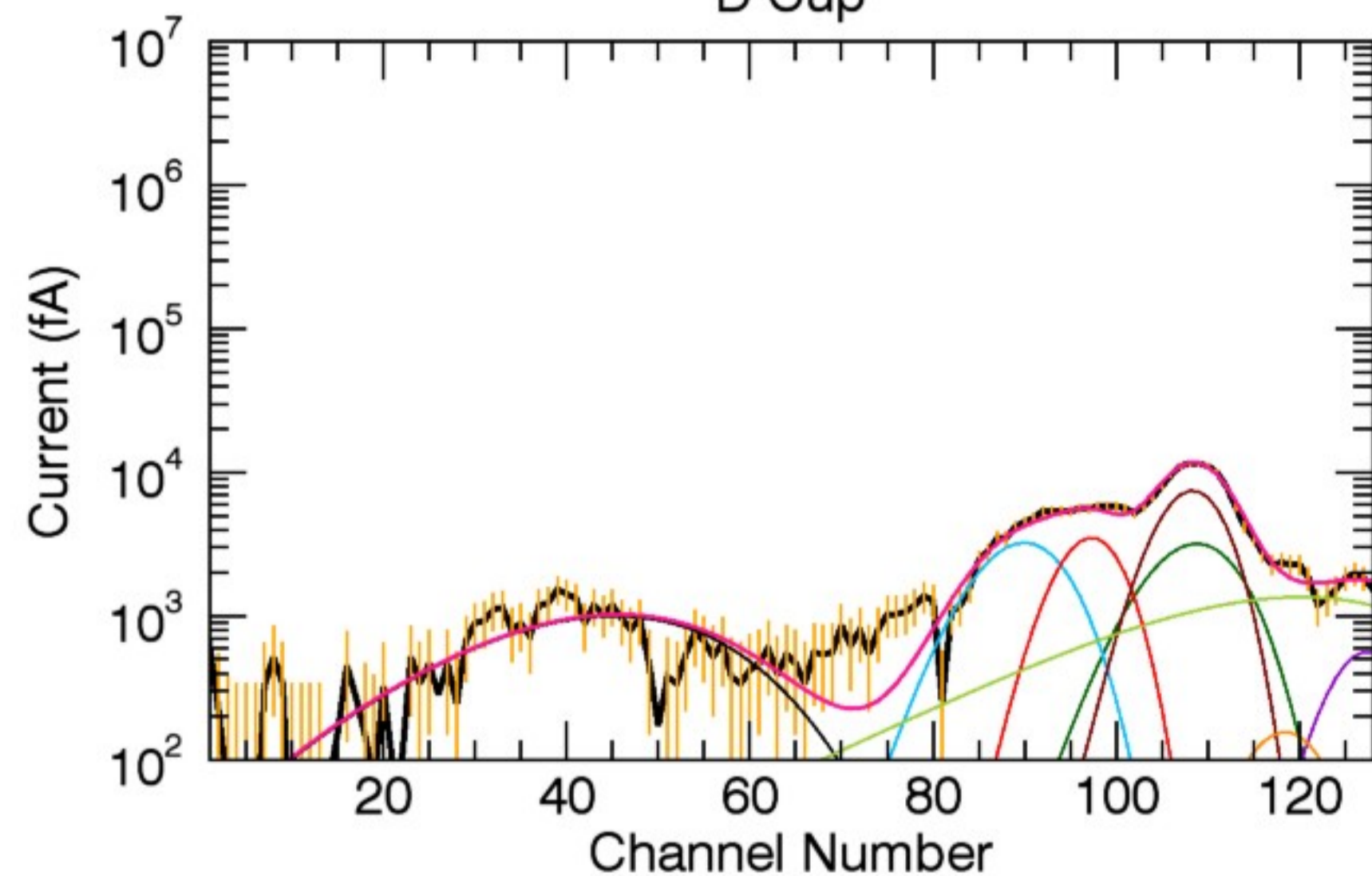
B Cup



C Cup



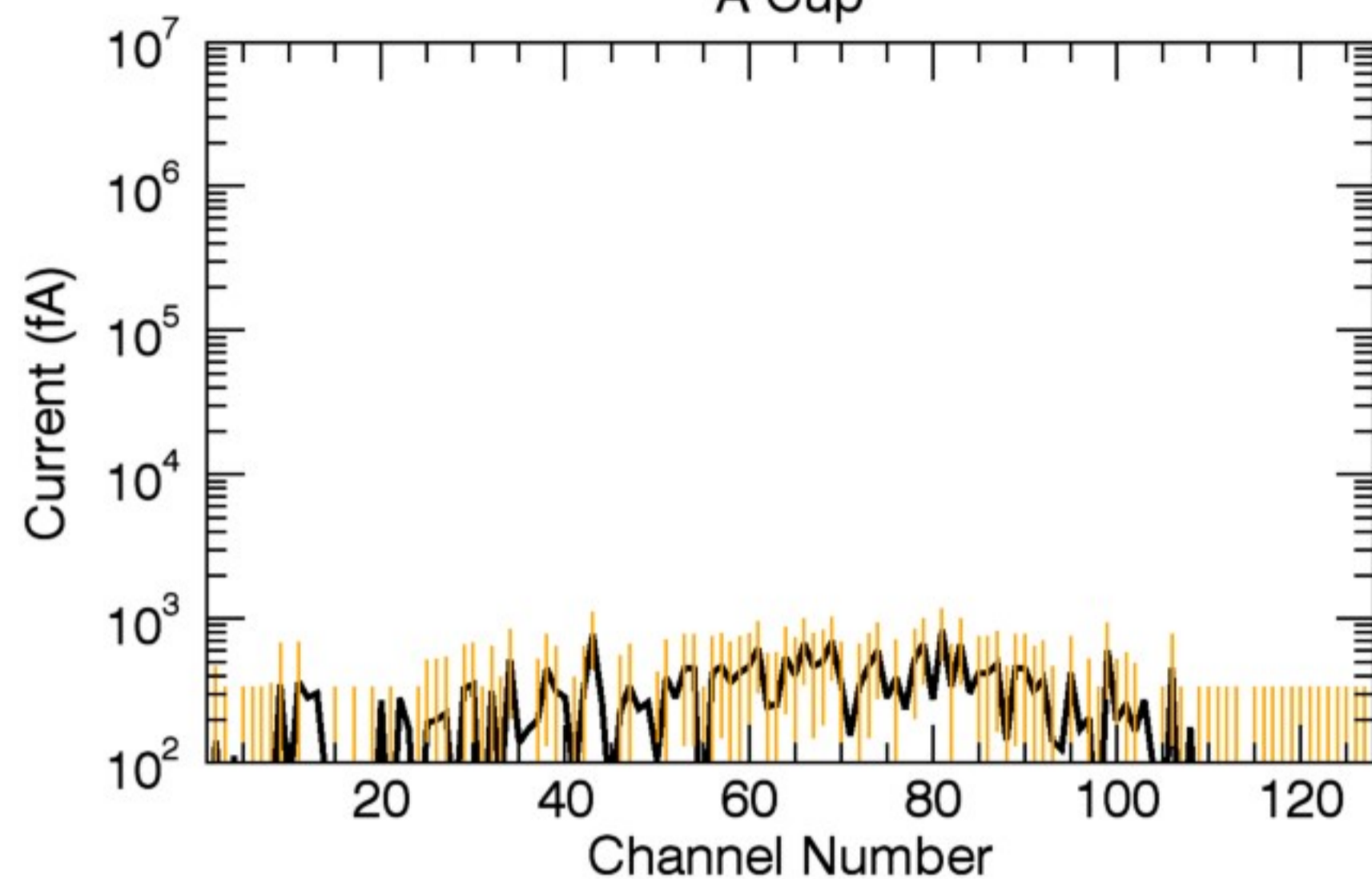
D Cup



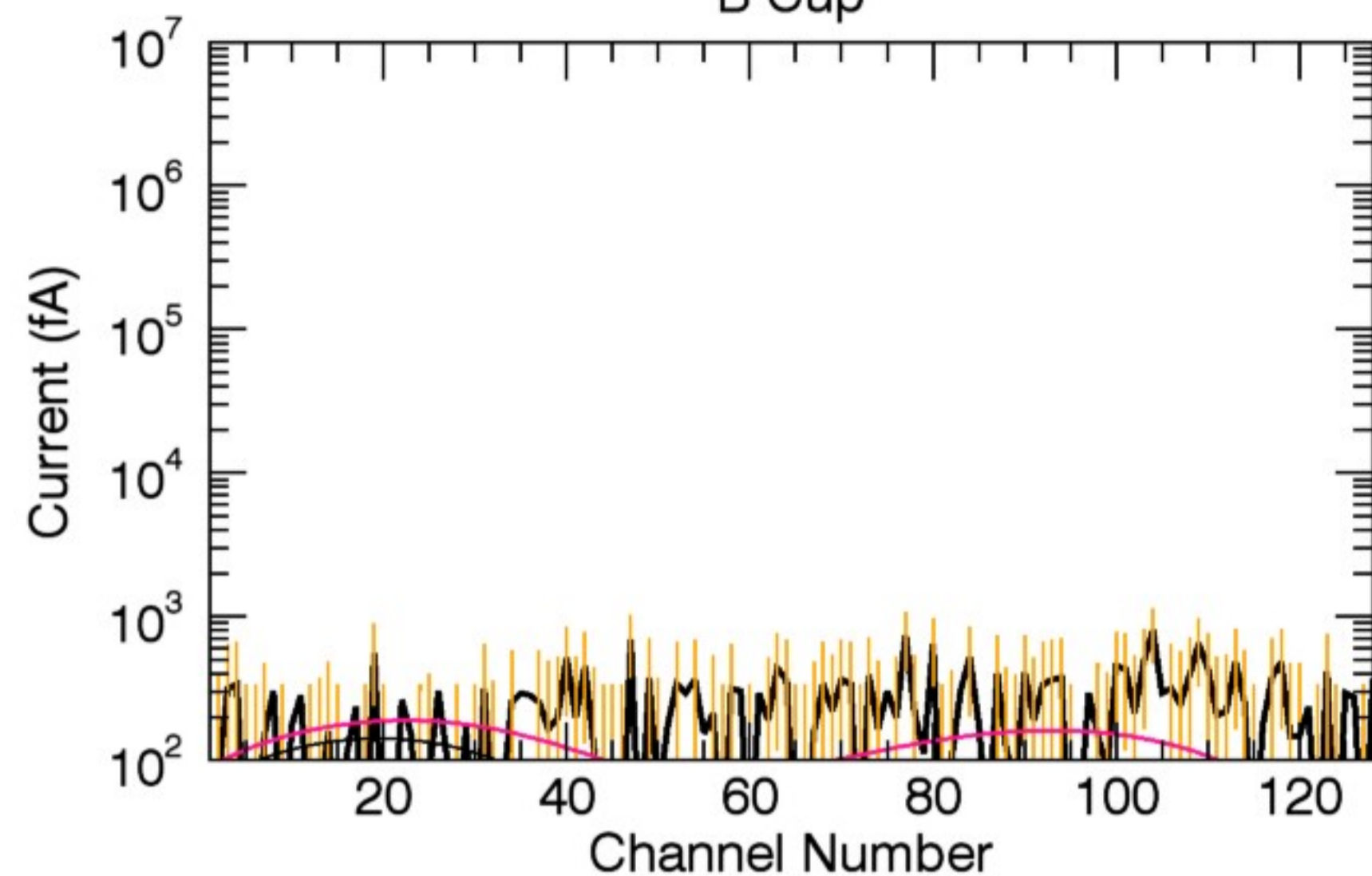
Cyl Vel(V_r, V_ϕ, V_z):	0.00	192.36	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.24	0.12	0.06
T (eV):	48.89	48.89	48.89

32, 1	1, 1	16, 1	23, 1
0.03	0.21	0.35	0.01
48.89	48.89	900.00	48.89

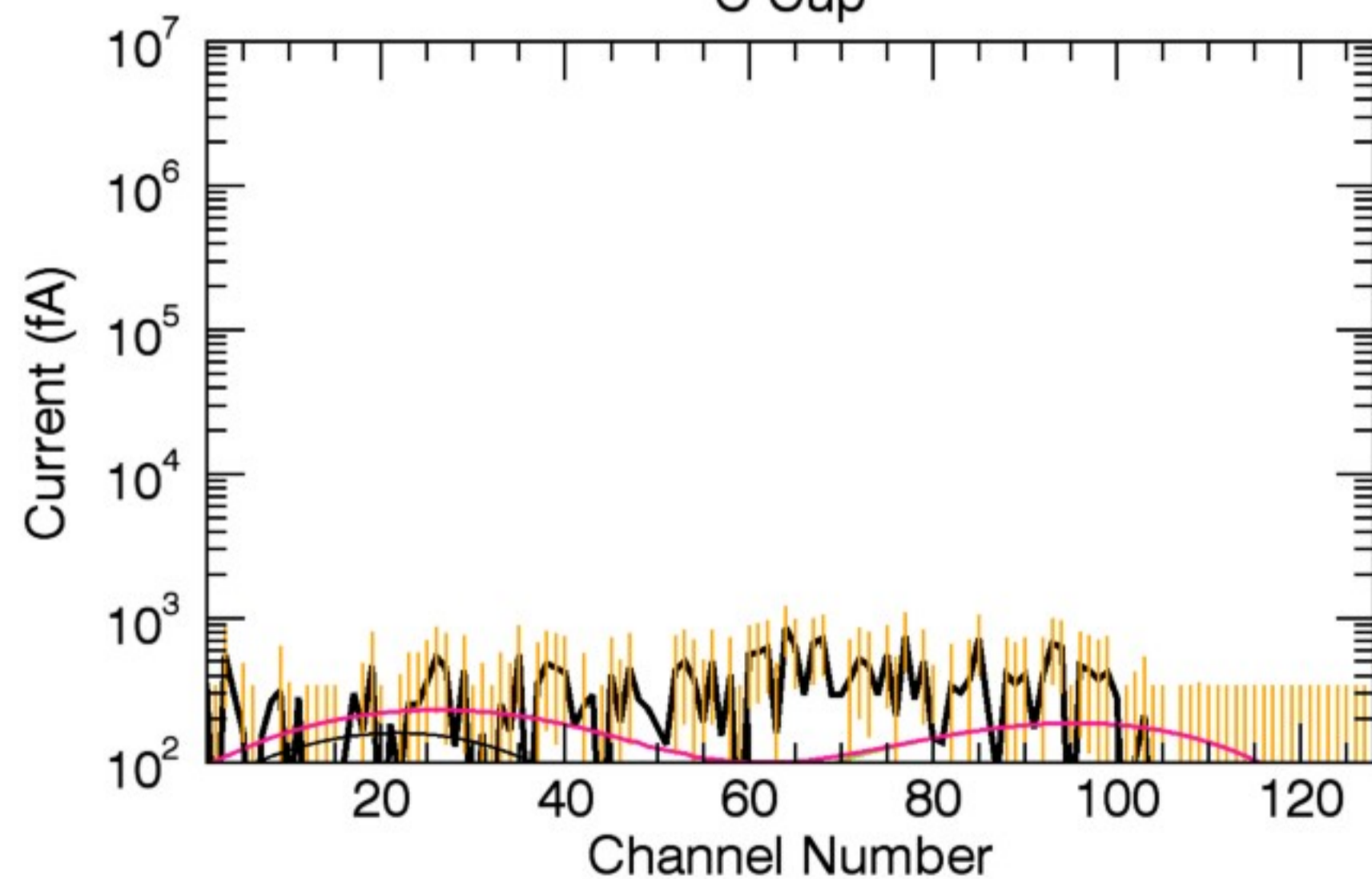
A Cup



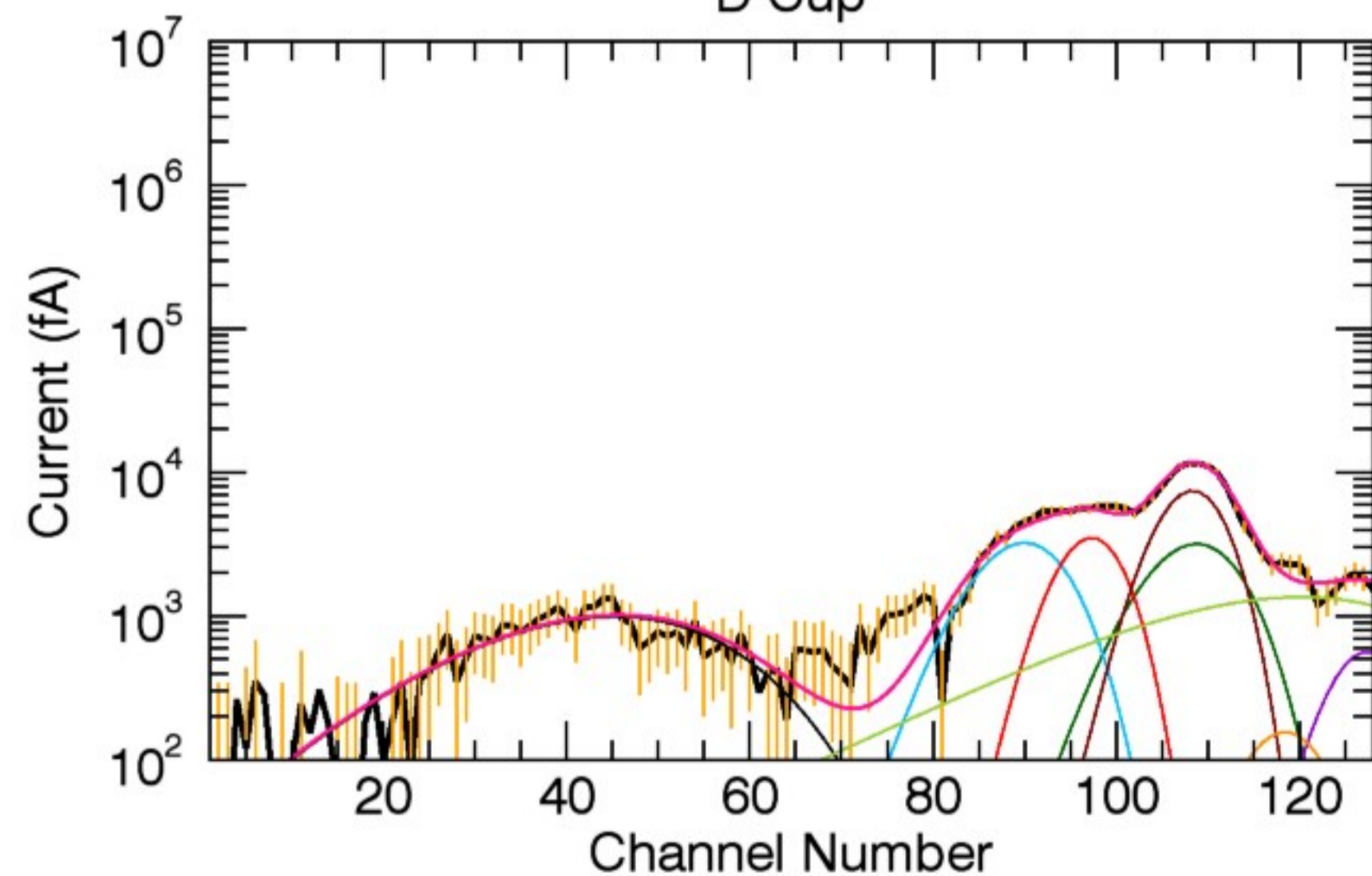
B Cup



C Cup



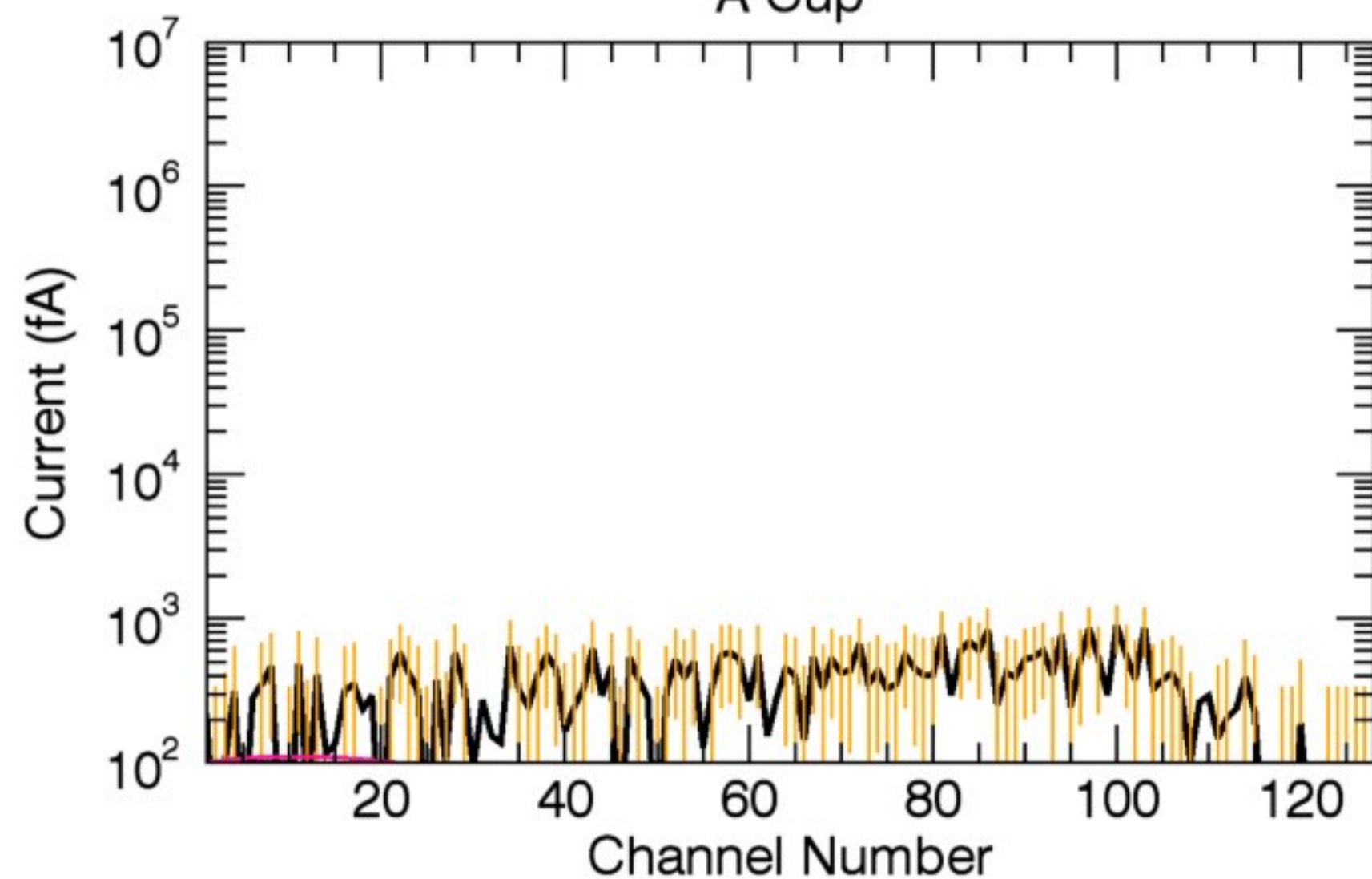
D Cup



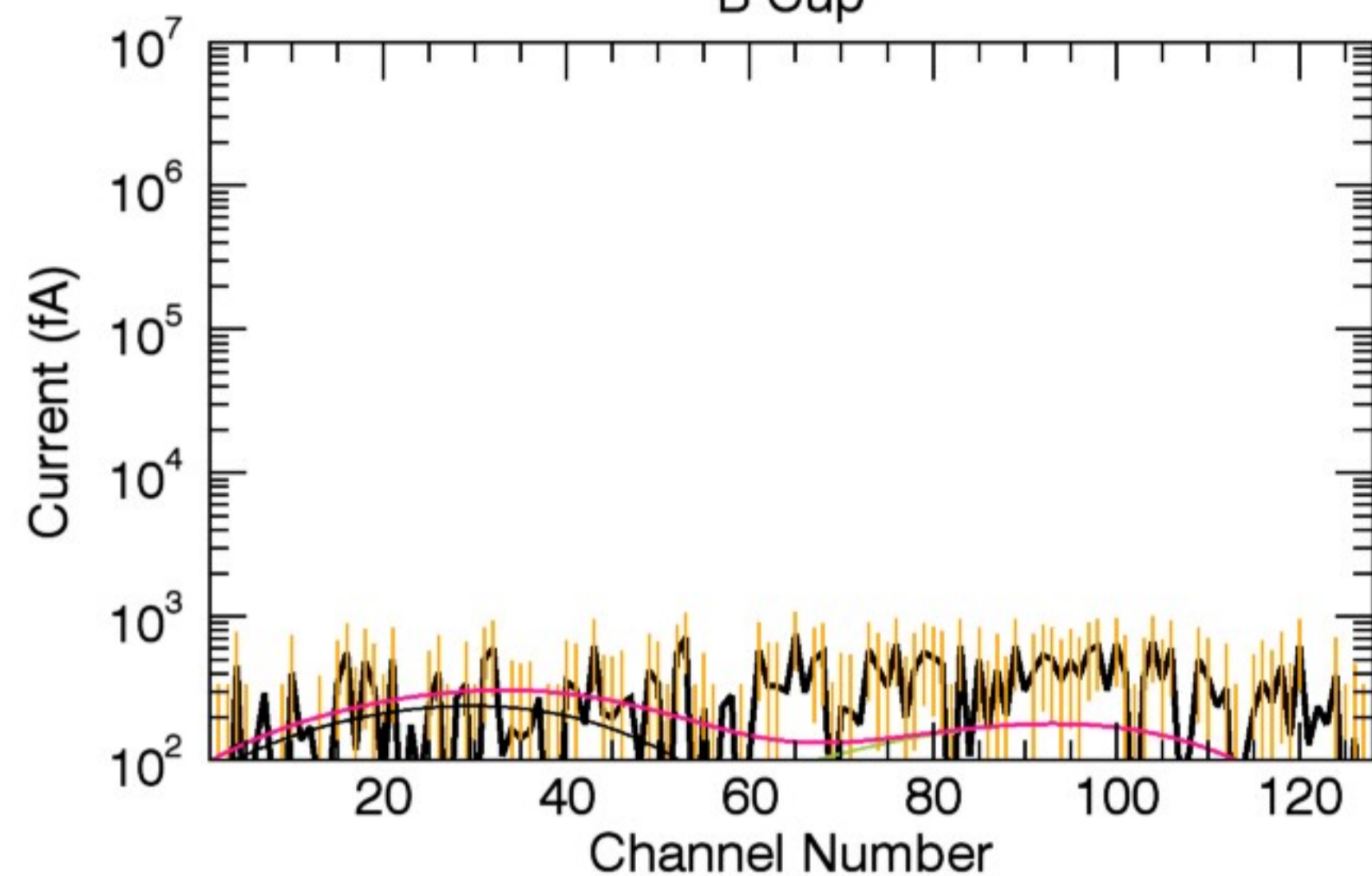
Cyl Vel(V_r, V_ϕ, V_z):	0.00	192.38	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.24	0.12	0.06
T (eV):	49.08	49.08	49.08

32, 1	1, 1	16, 1	23, 1
0.03	0.21	0.35	0.01
49.08	49.08	900.00	49.08

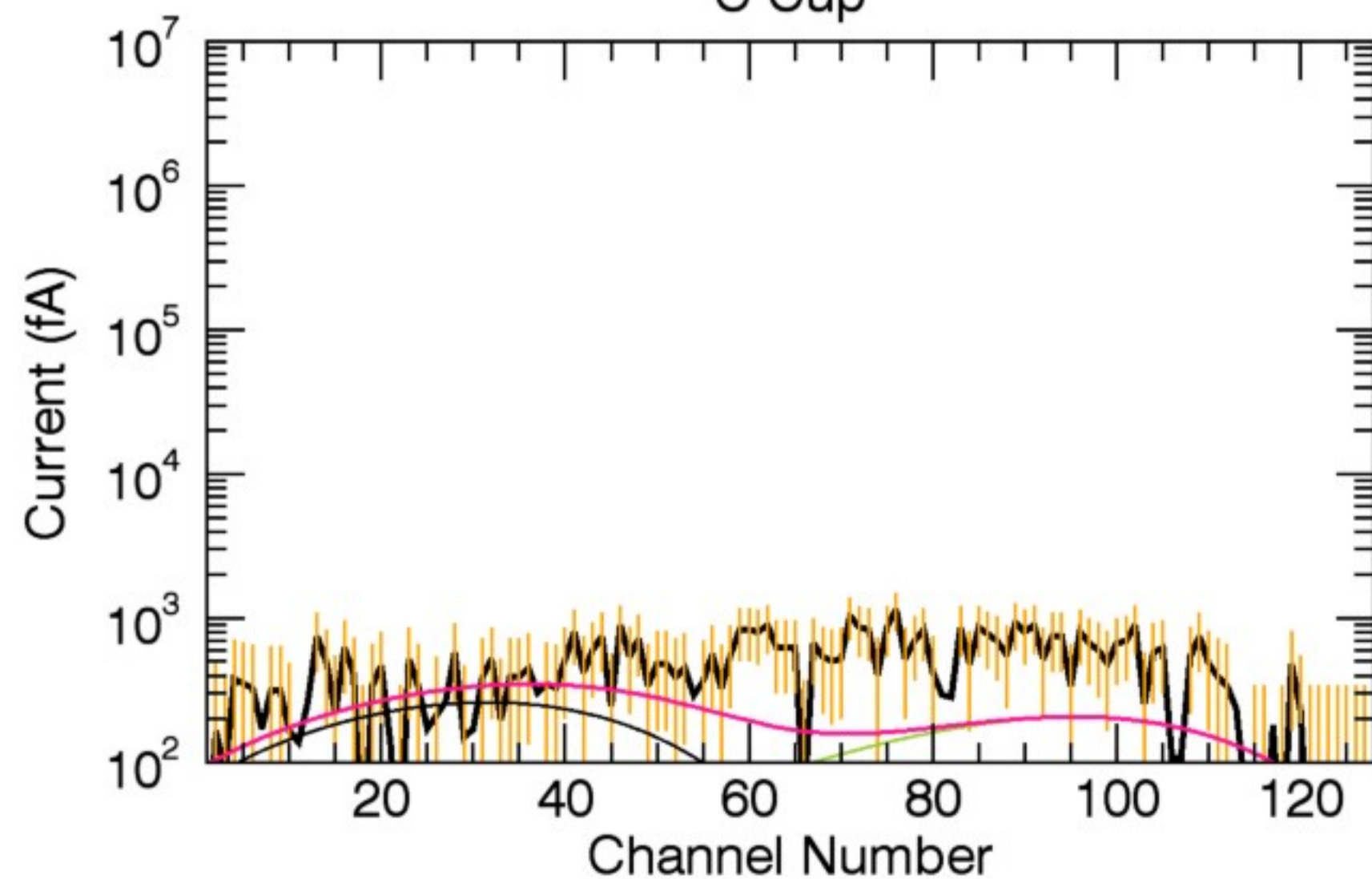
A Cup



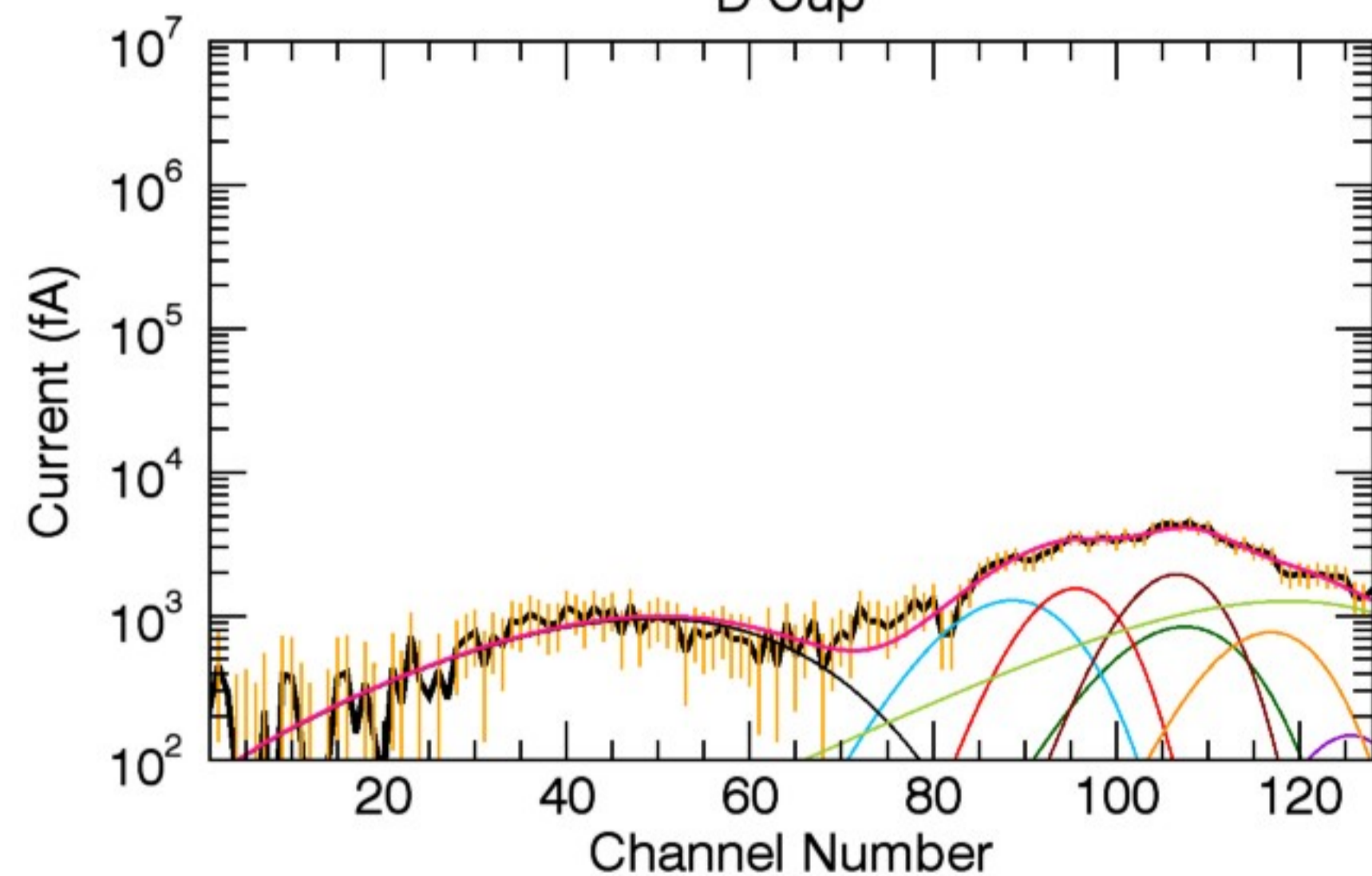
B Cup



C Cup



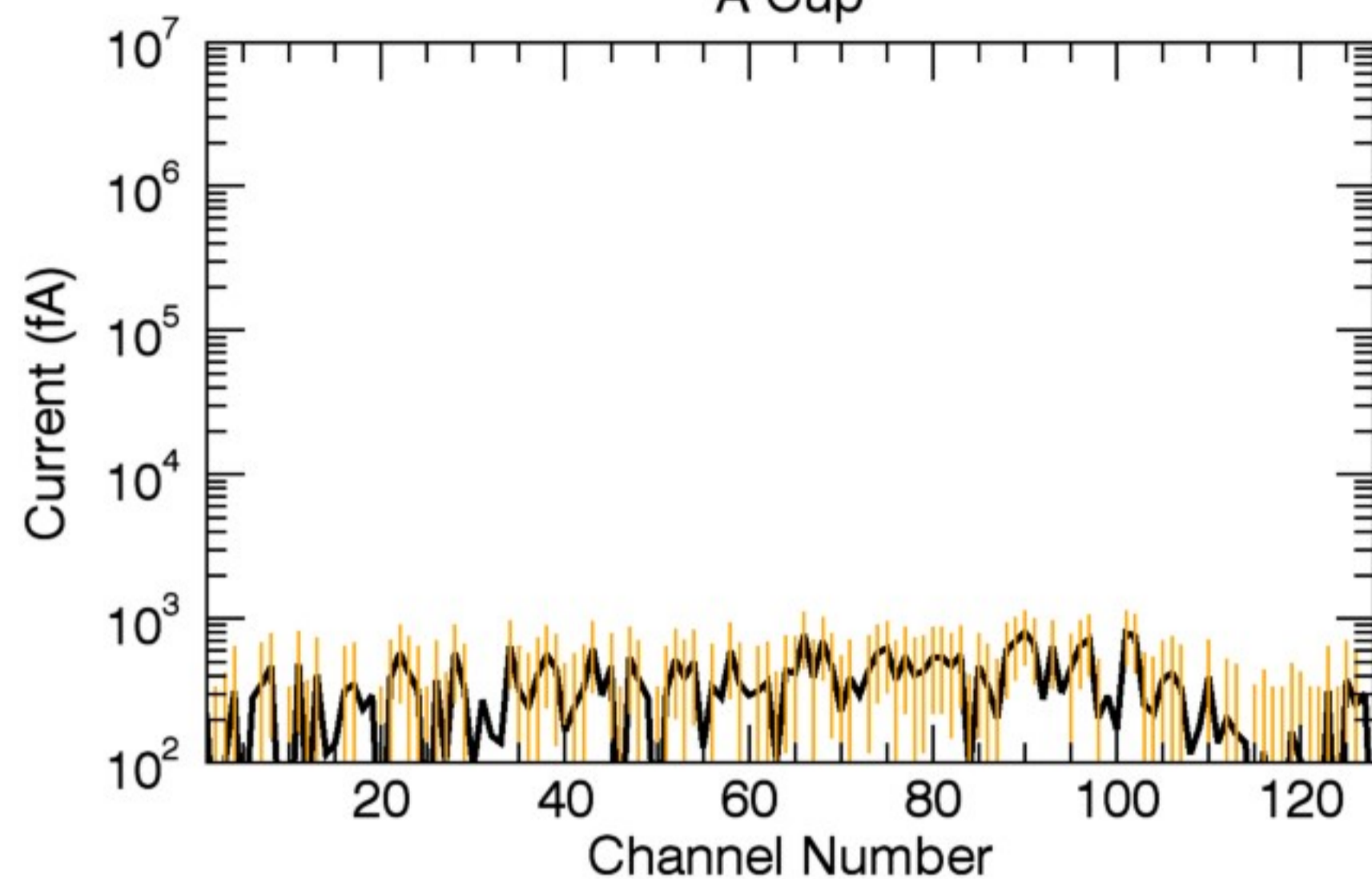
D Cup



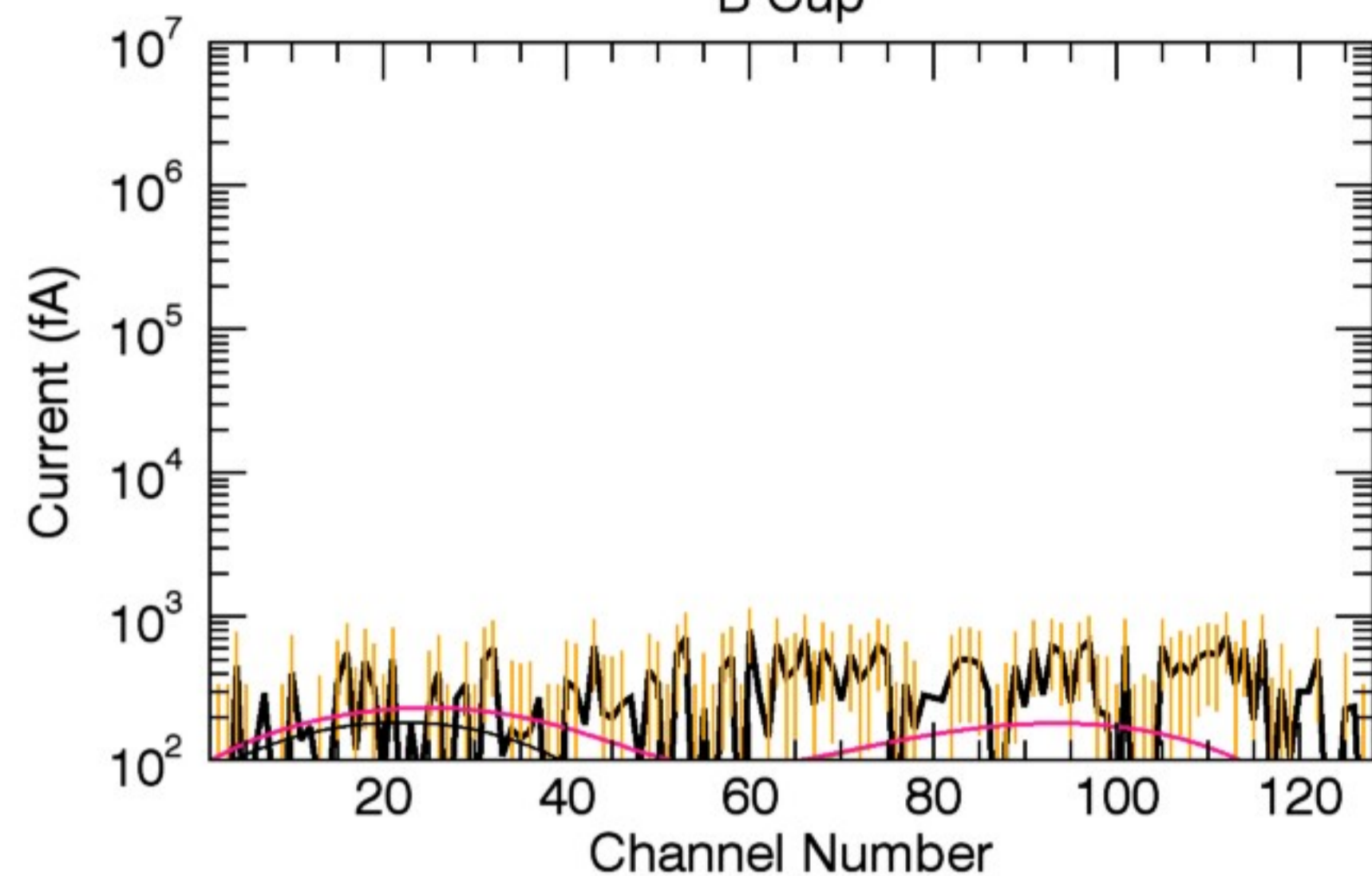
Cyl Vel(V_r, V_ϕ, V_z):	0.00	185.68	0.00
A (amu), Z (q):	16, 1	16, 2	32, 3
n (cm^{-3}):	0.09	0.07	0.04
T (eV):	92.64	92.64	92.64

32, 1	1, 1	16, 1	23, 1
0.01	0.26	0.35	0.07
92.64	92.64	900.00	92.64

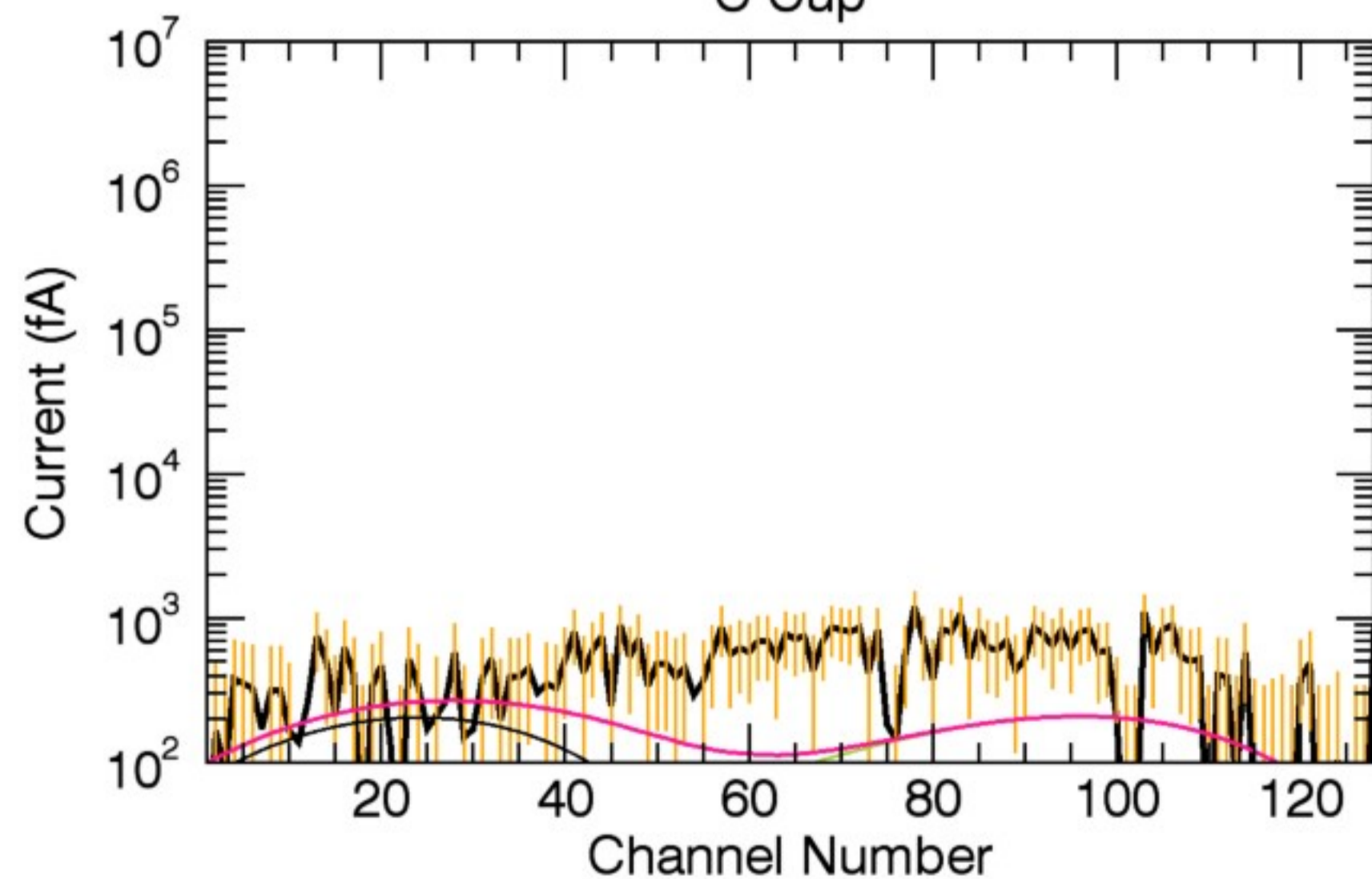
A Cup



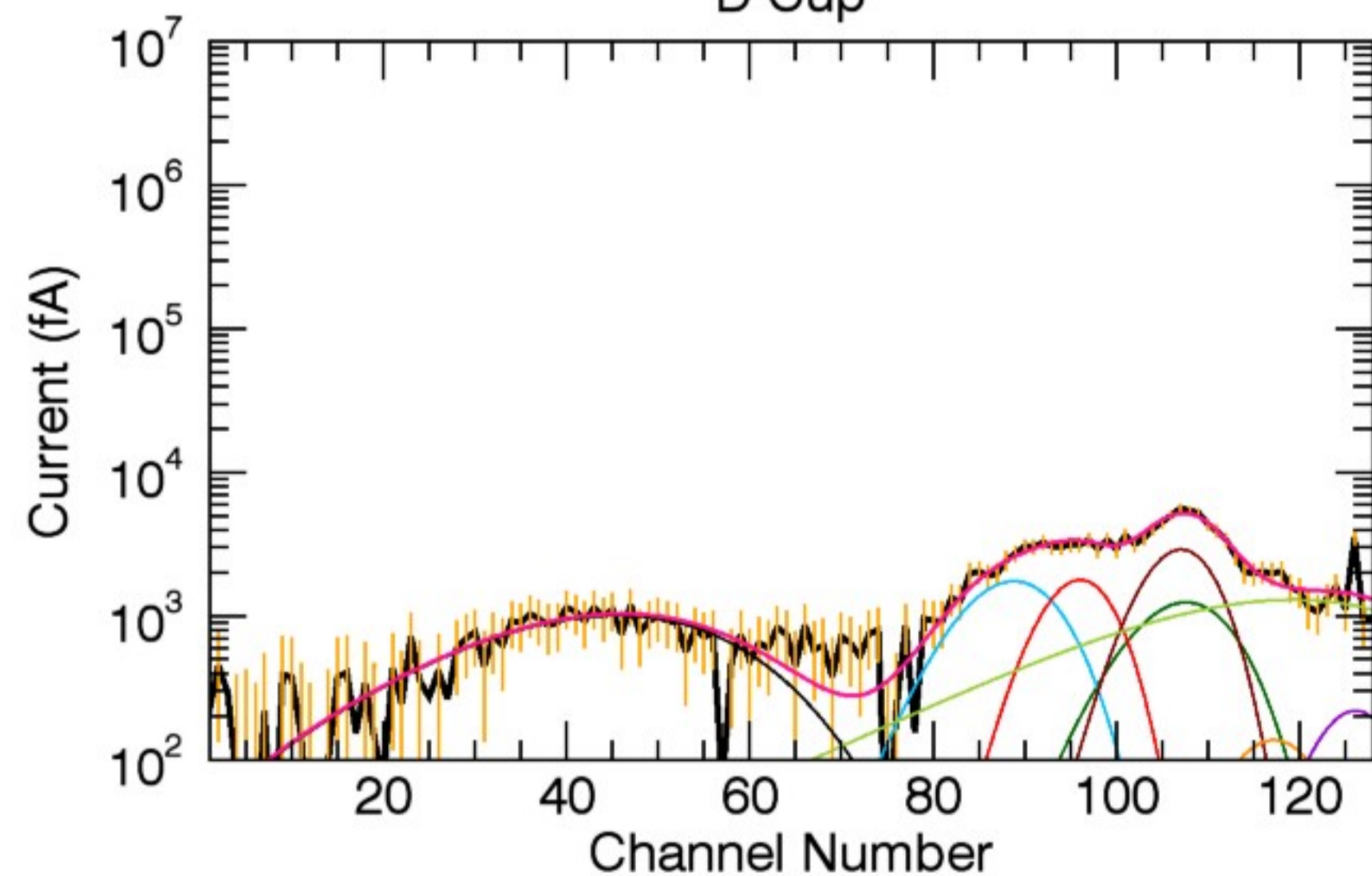
B Cup



C Cup

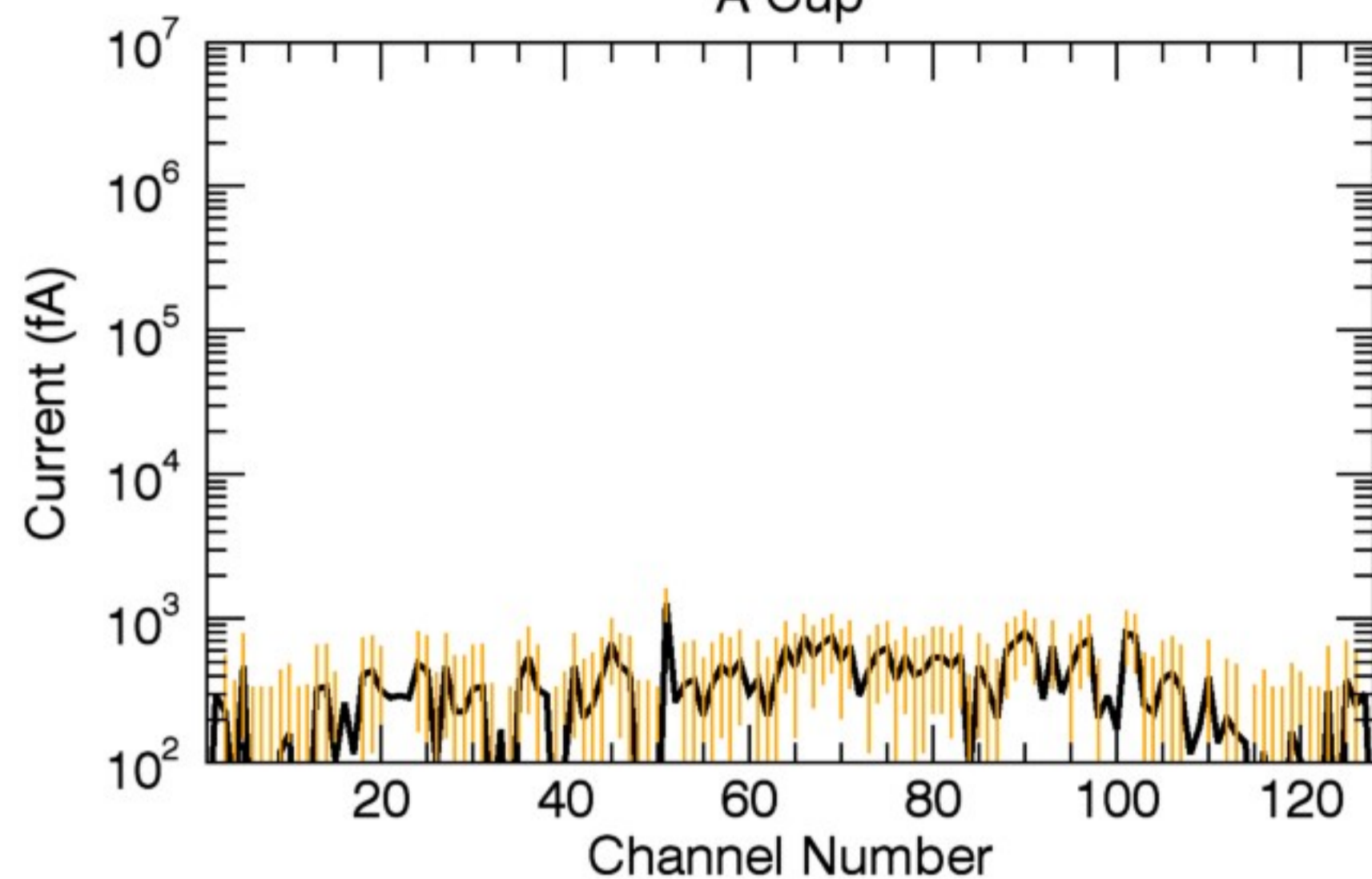


D Cup

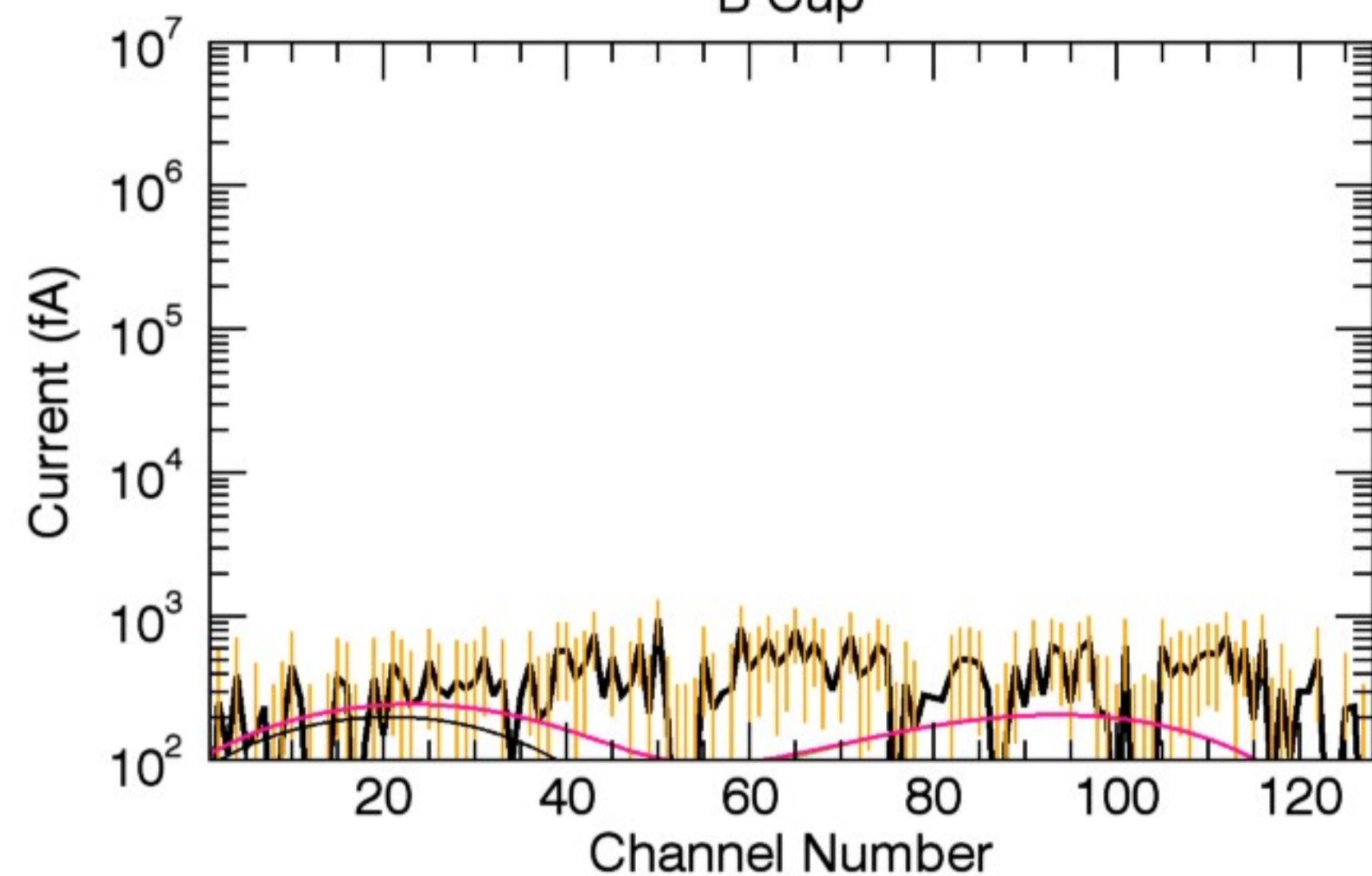


Cyl Vel(V_r, V_ϕ, V_z):	0.00	188.64	0.00					
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1	23, 1
n (cm^{-3}):	0.11	0.07	0.04	0.09	0.01	0.23	0.35	0.01
T (eV):	56.48	56.48	56.48	56.48	56.48	56.48	900.00	56.48

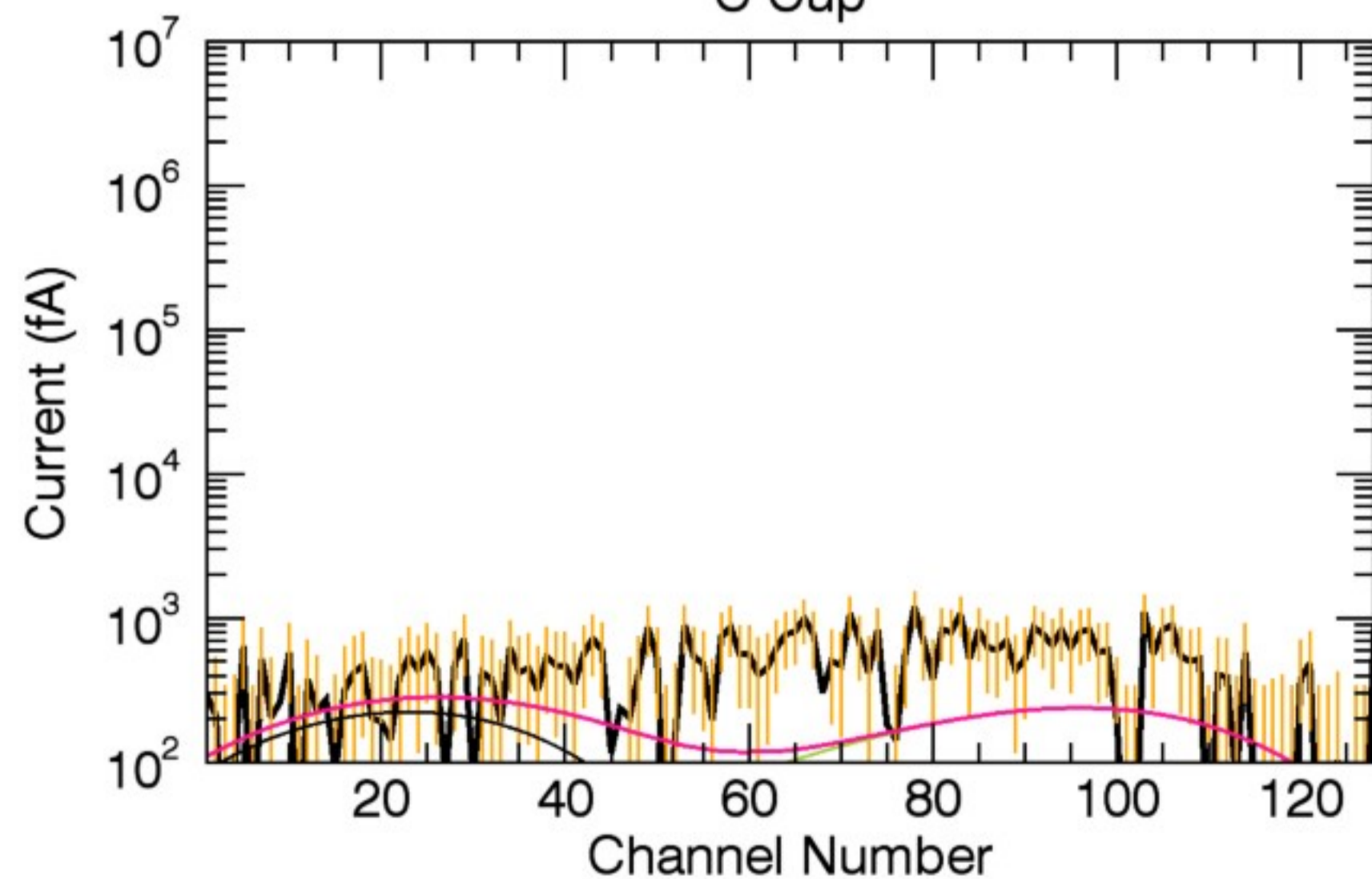
A Cup



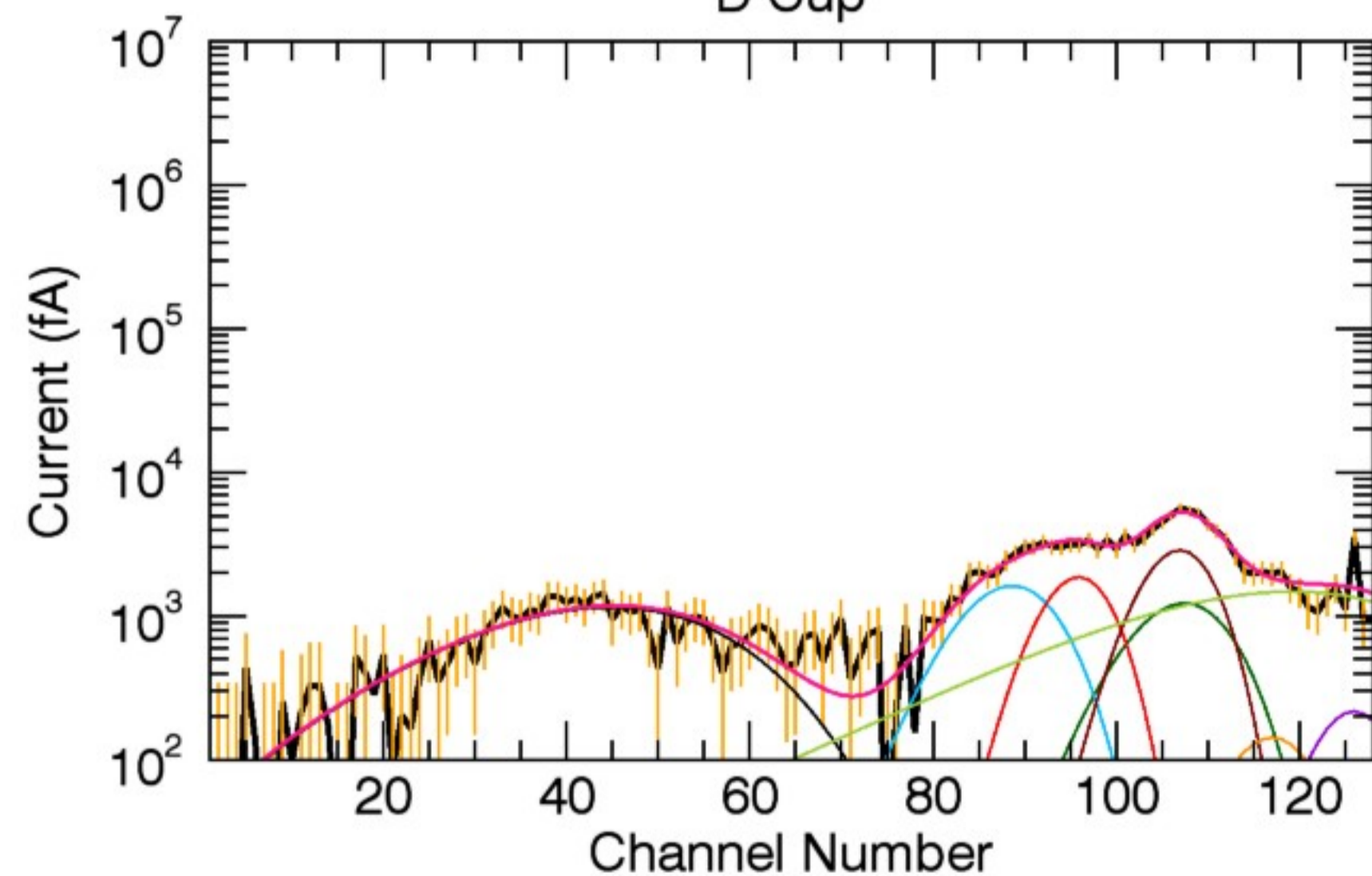
B Cup



C Cup



D Cup



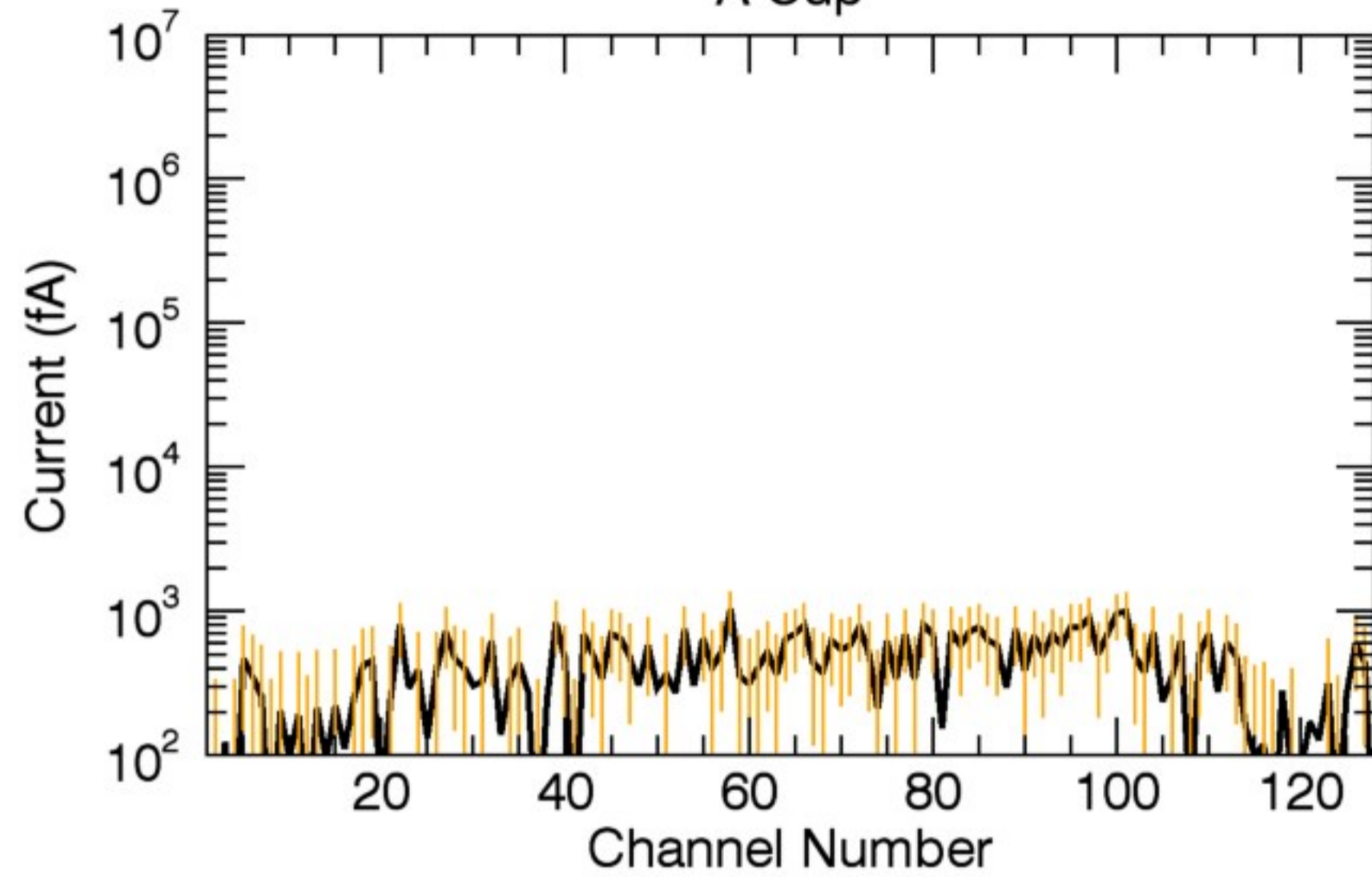
Cyl Vel(V_r, V_ϕ, V_z):	0.00	188.20	0.00				
A (amu), Z (q):	16, 1	16, 2	32, 3	32, 2	32, 1	1, 1	16, 1
n (cm^{-3}):	0.10	0.07	0.04	0.09	0.01	0.26	0.40
T (eV):	52.22	52.22	52.22	52.22	52.22	52.22	900.00

23, 1

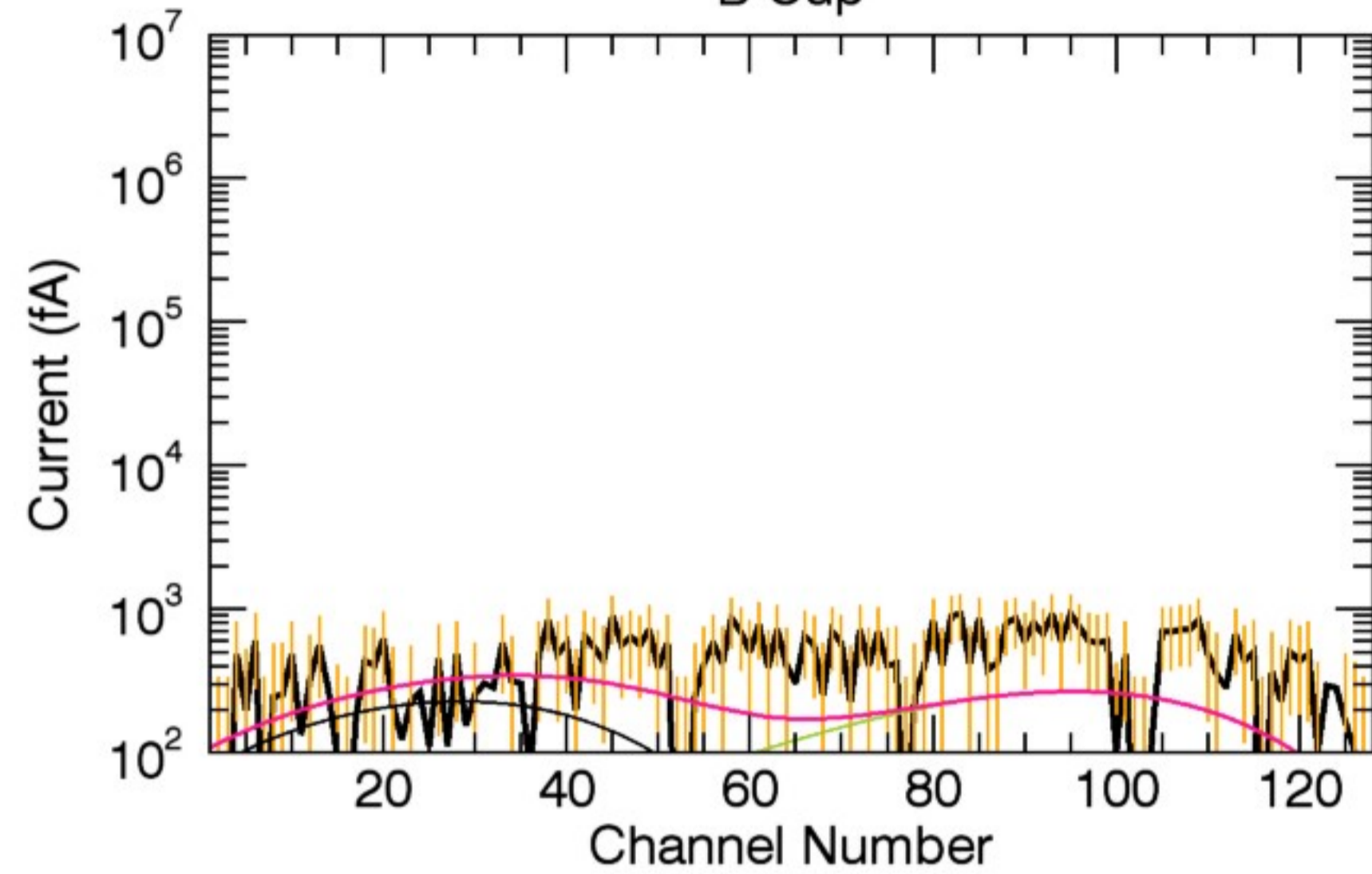
0.01

52.22

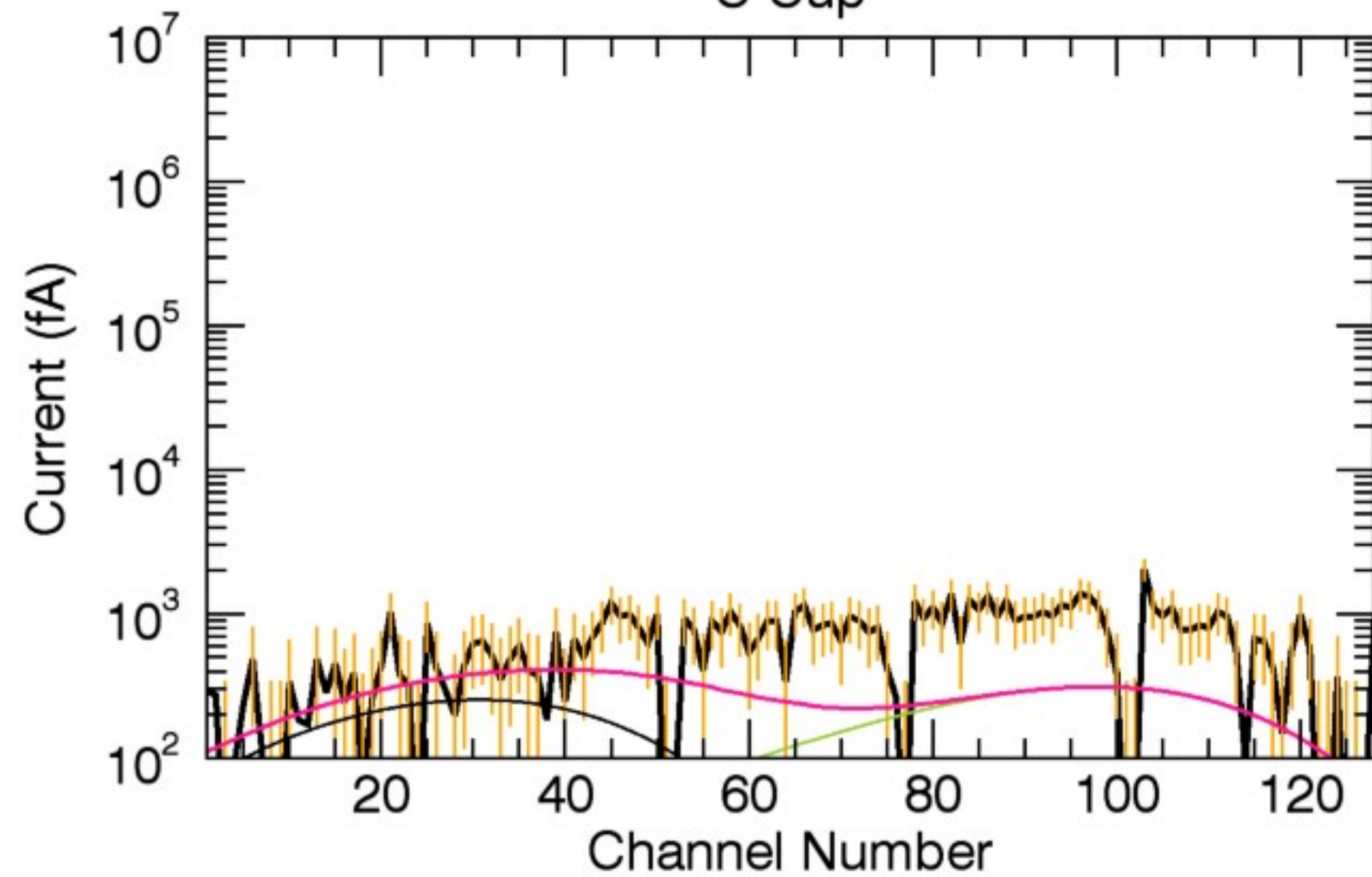
A Cup



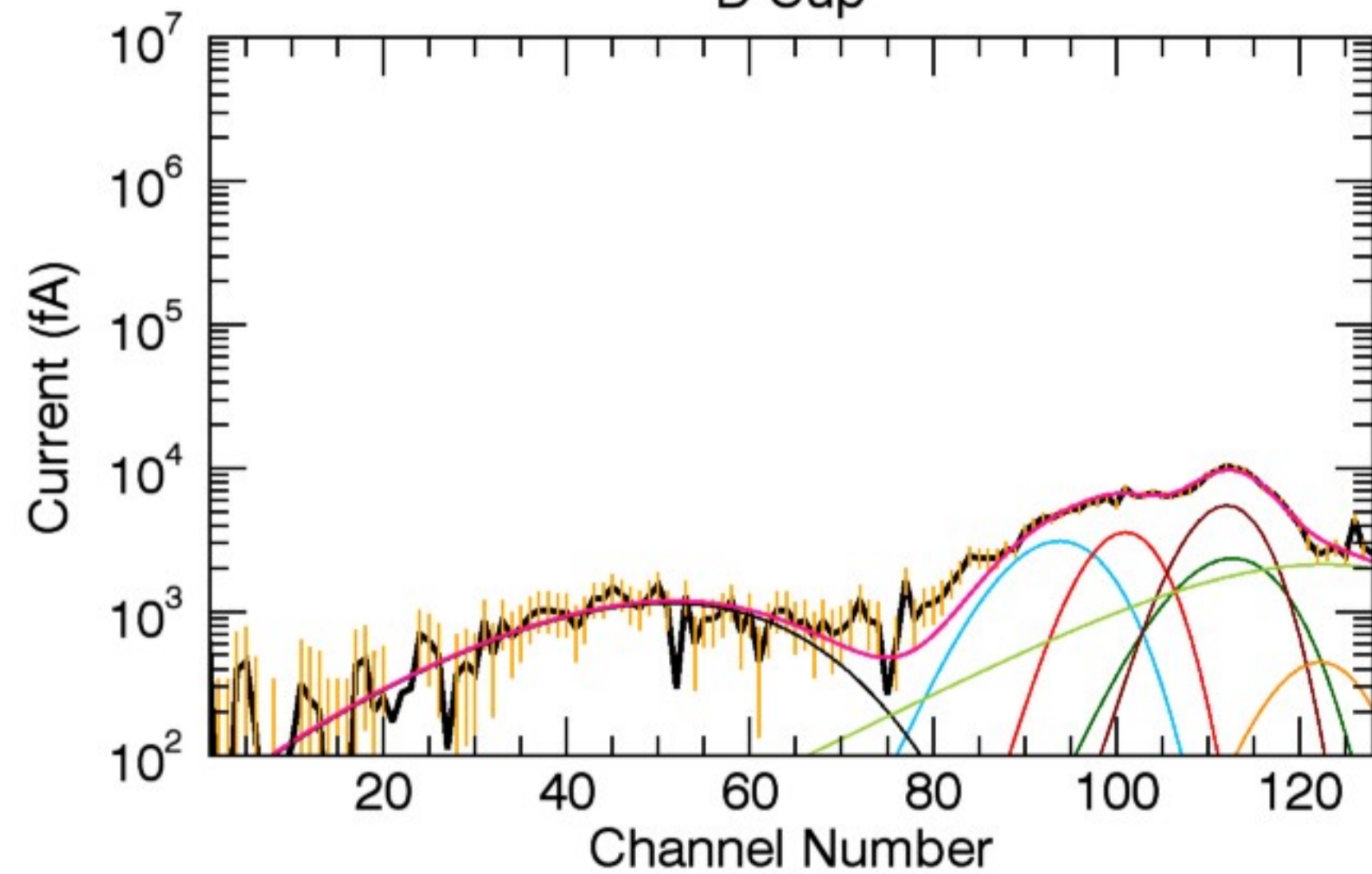
B Cup



C Cup



D Cup



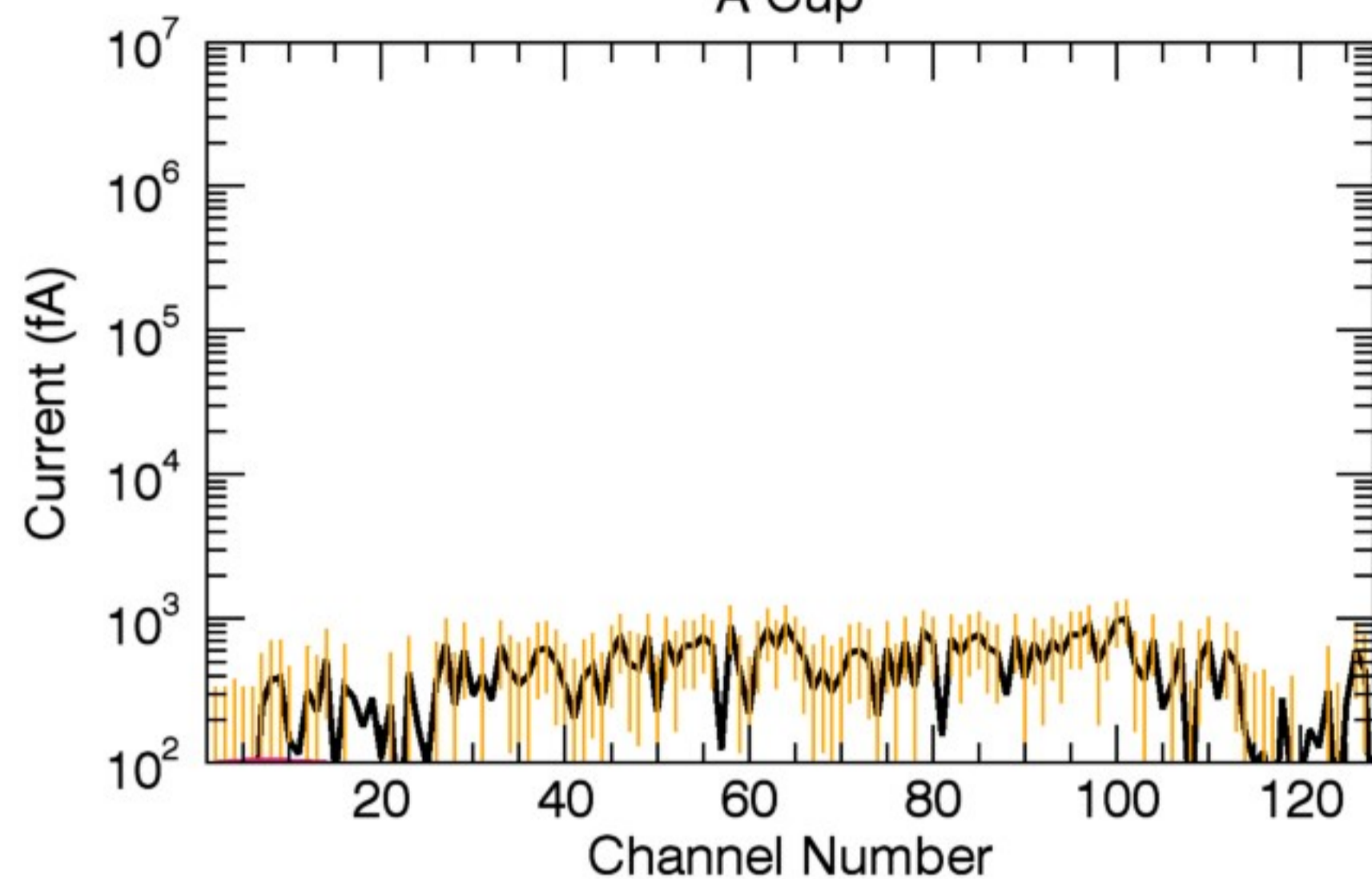
Cyl Vel(V_r , V_ϕ , V_z): 0.00 205.98 0.00

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

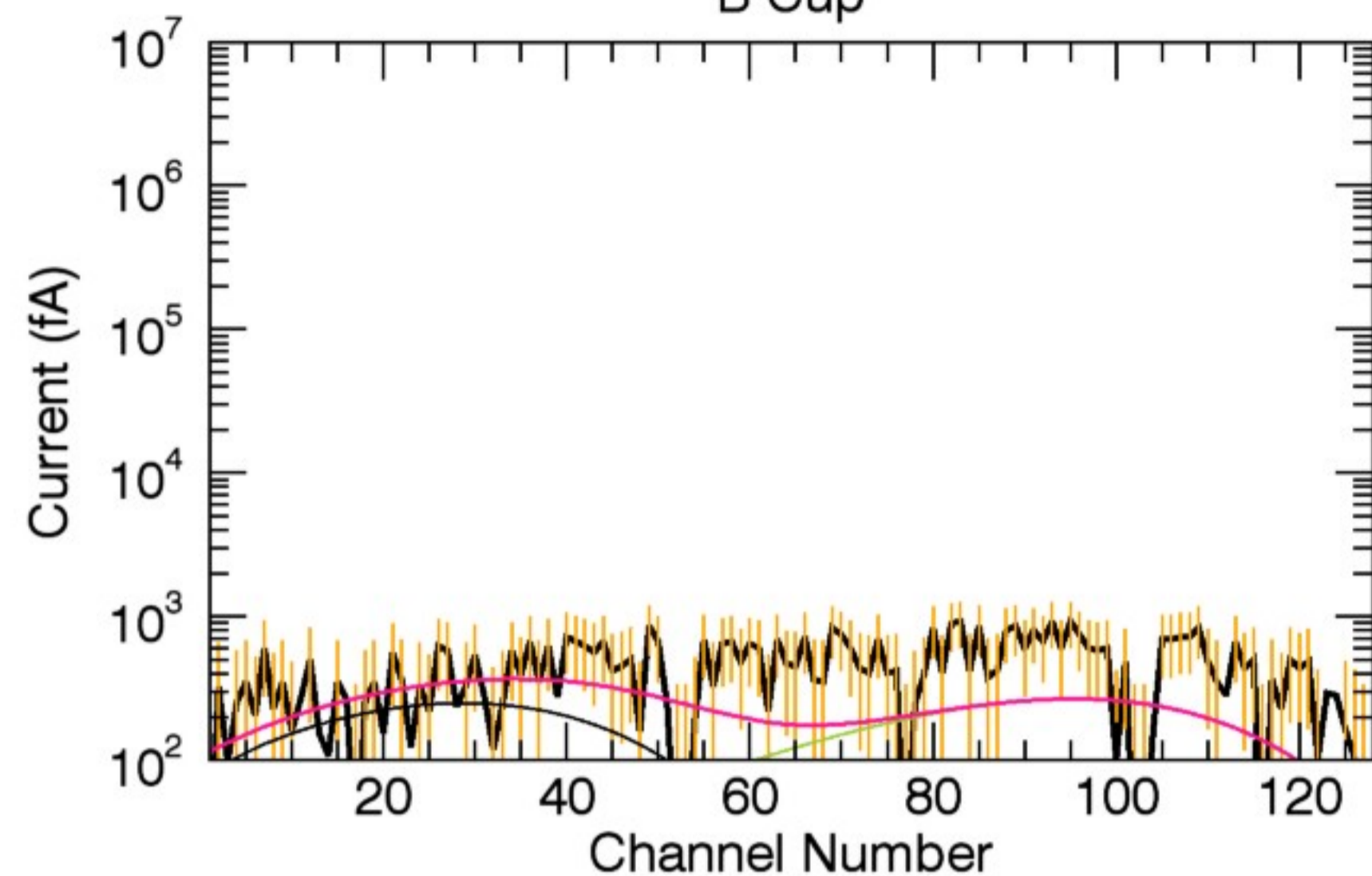
n (cm^{-3}): 0.20 0.13 0.07 0.17 0.26 0.50 0.03

T (eV): 77.55 77.55 77.55 77.55 77.55 900.00 77.55

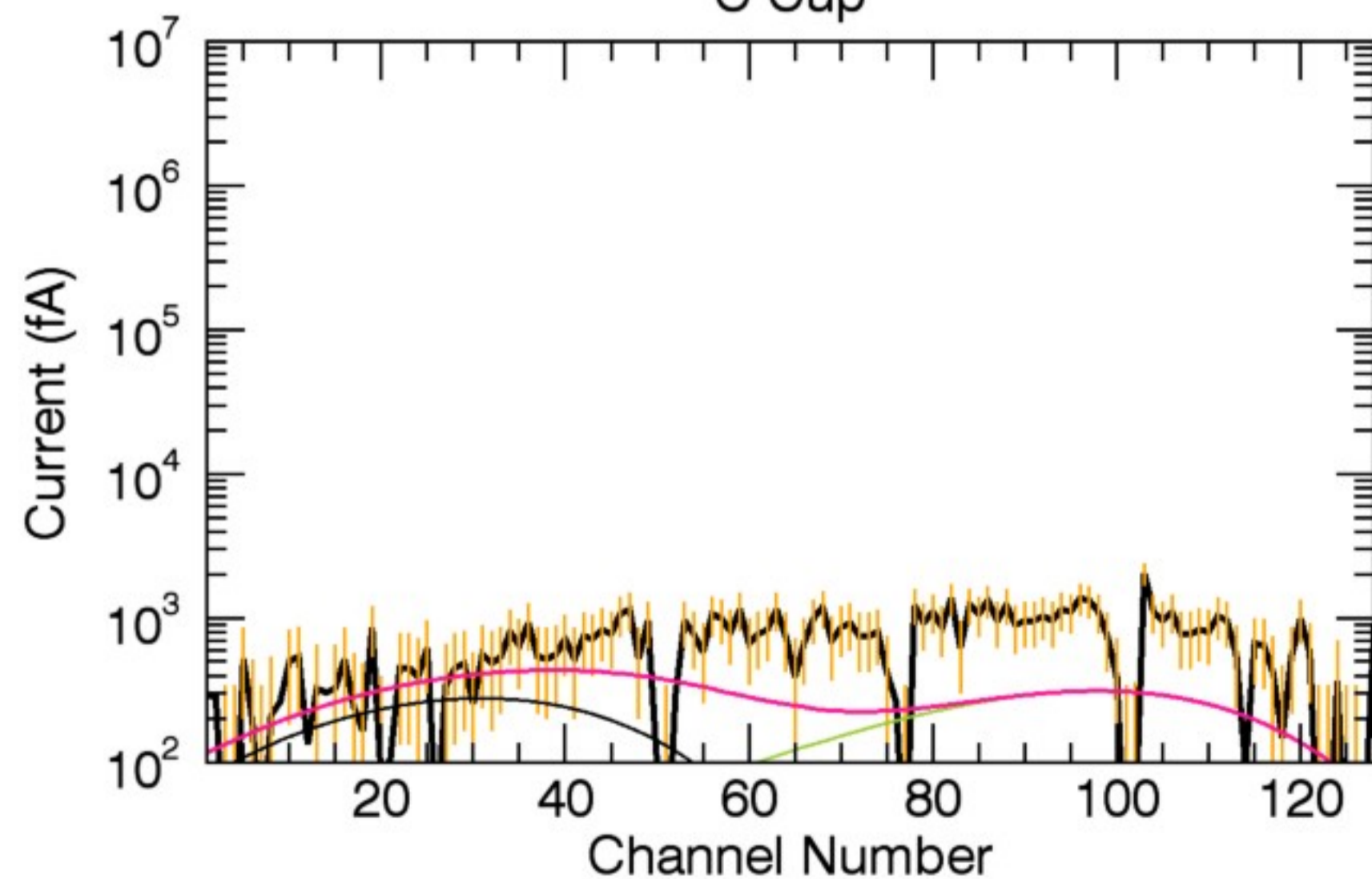
A Cup



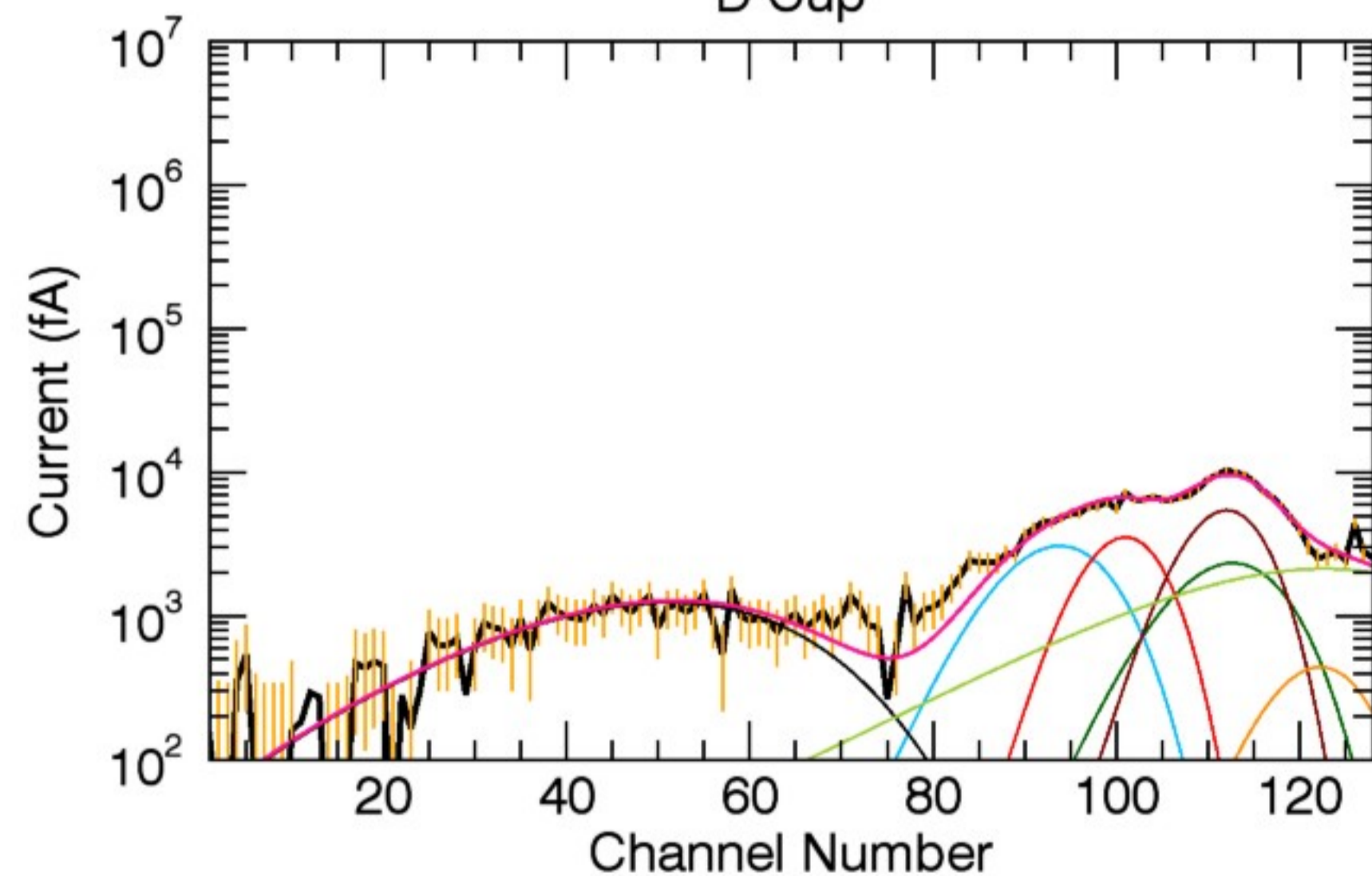
B Cup



C Cup



D Cup



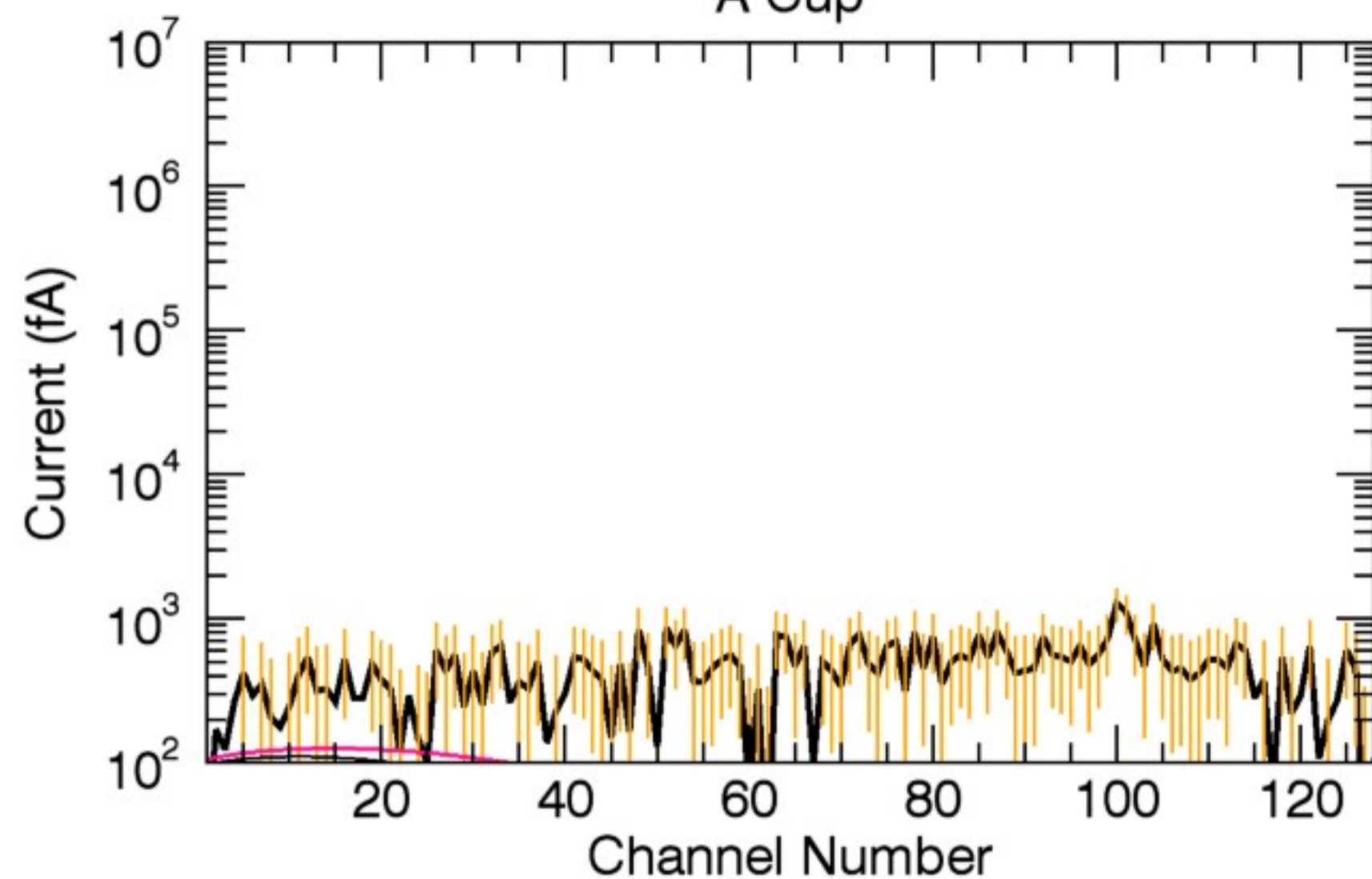
Cyl Vel (V_r, V_ϕ, V_z): 0.00 205.95 0.00

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

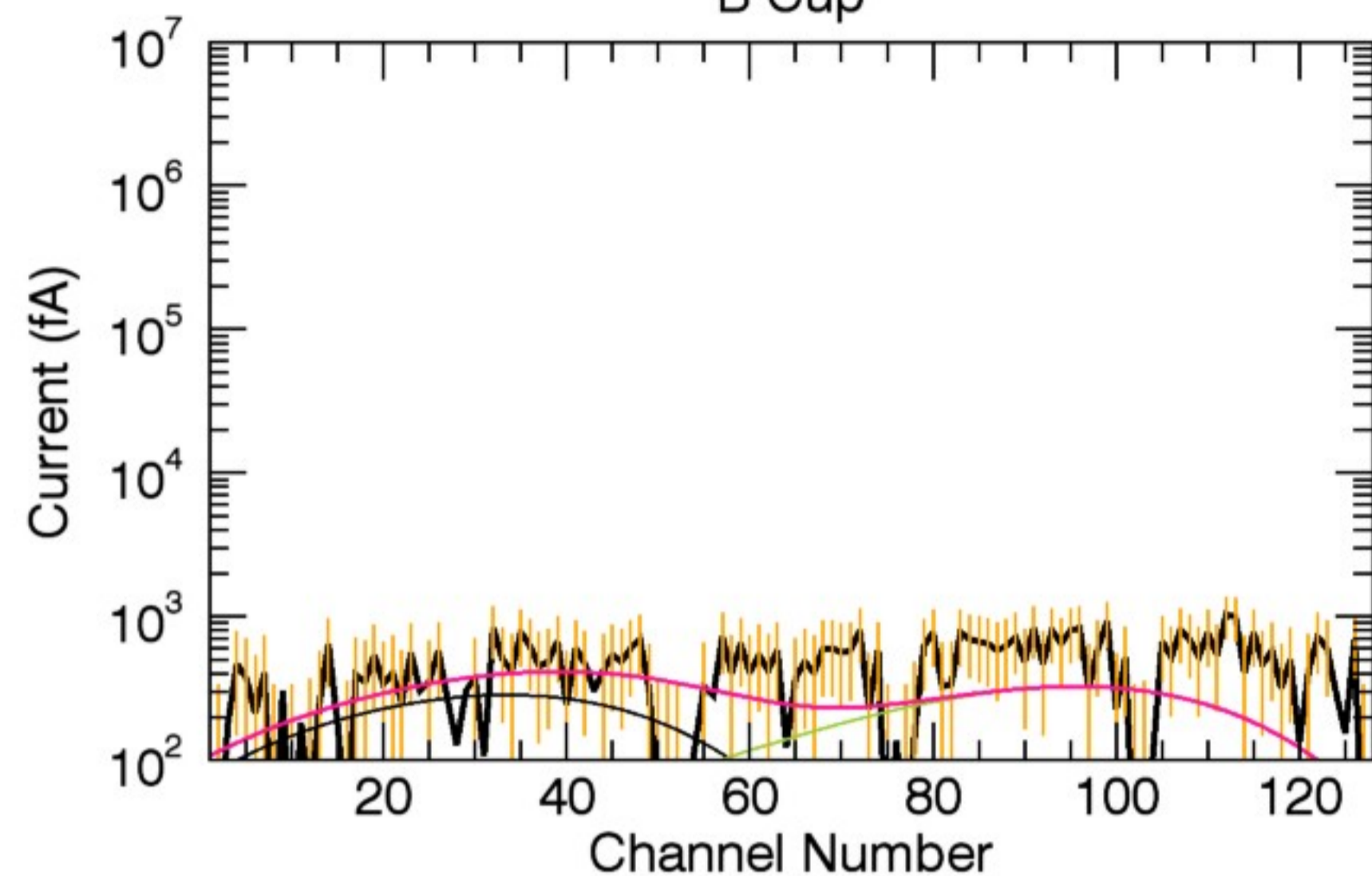
n (cm^{-3}): 0.20 0.13 0.07 0.17 0.28 0.50 0.03

T (eV): 79.03 79.03 79.03 79.03 79.03 900.00 79.03

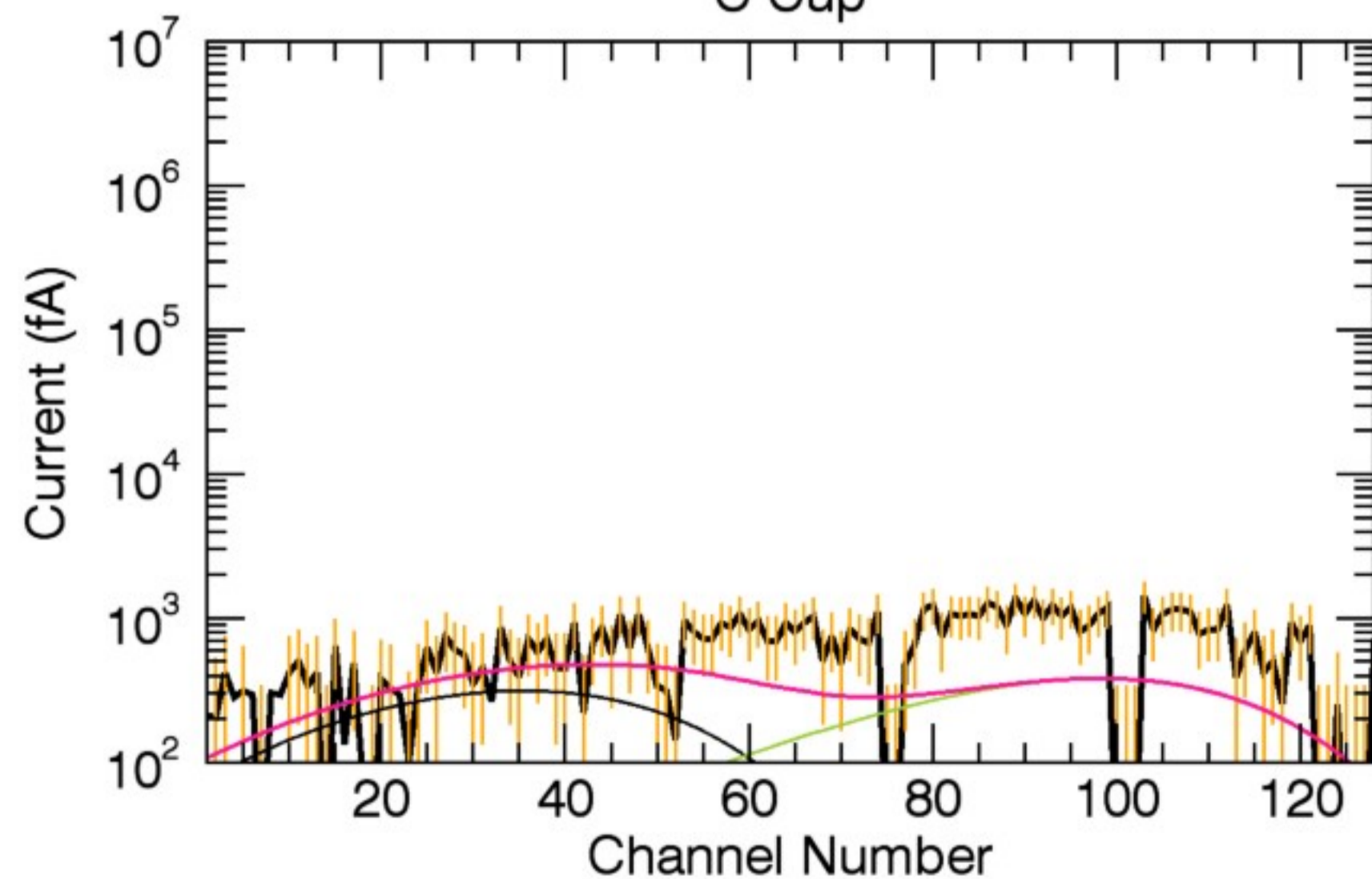
A Cup



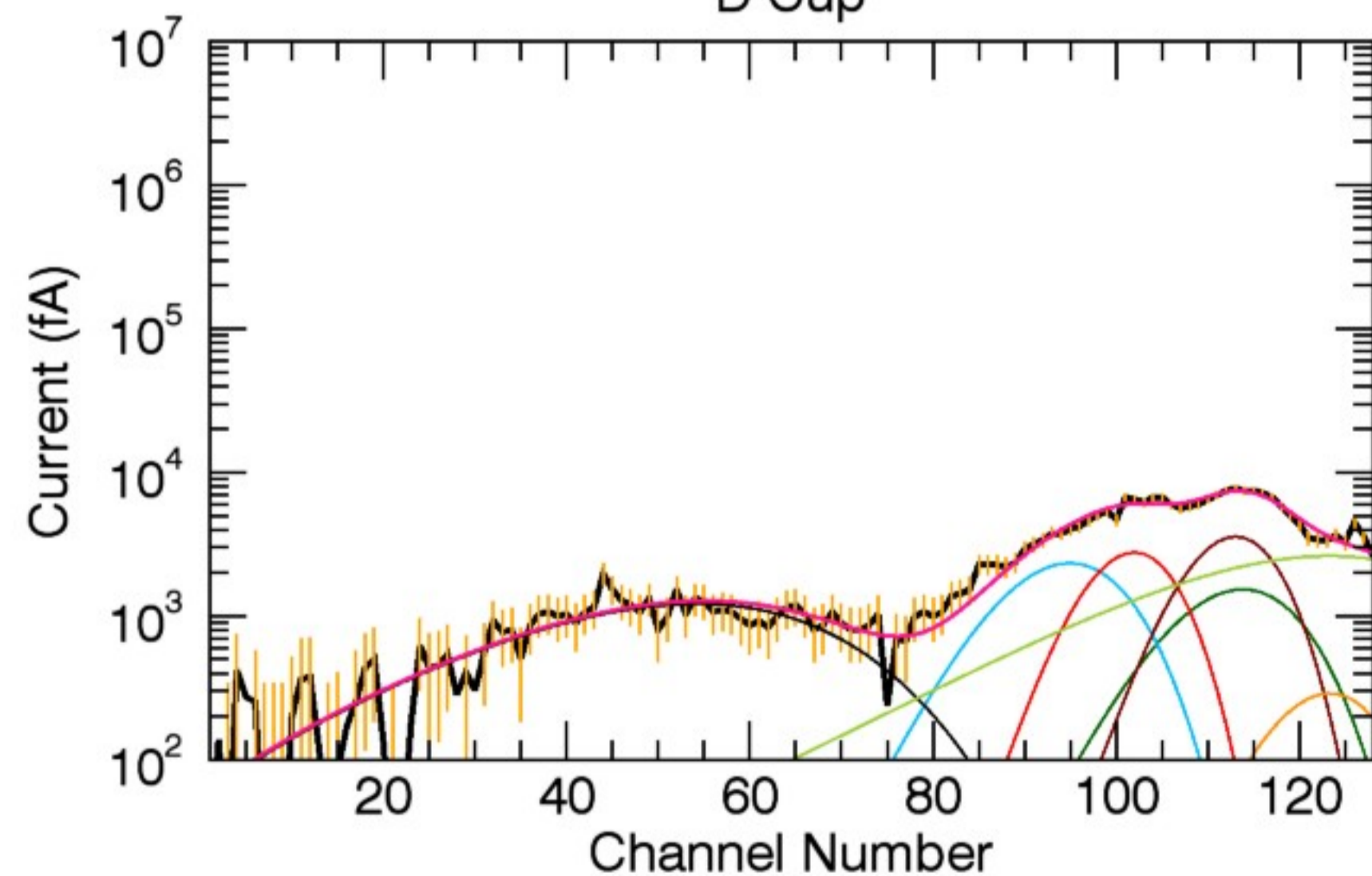
B Cup



C Cup



D Cup



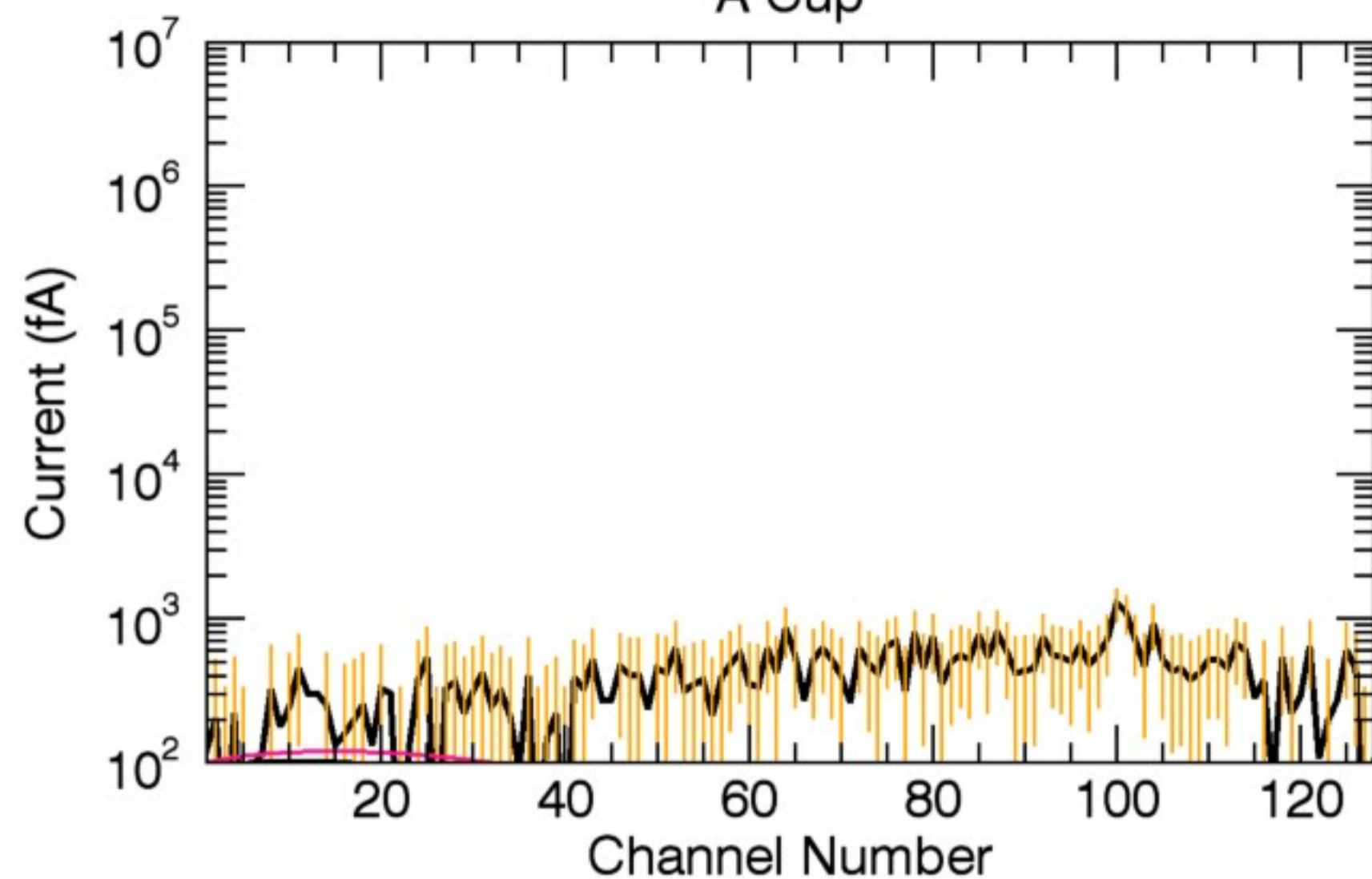
Cyl Vel (V_r , V_ϕ , V_z): 0.00 209.00 0.00

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

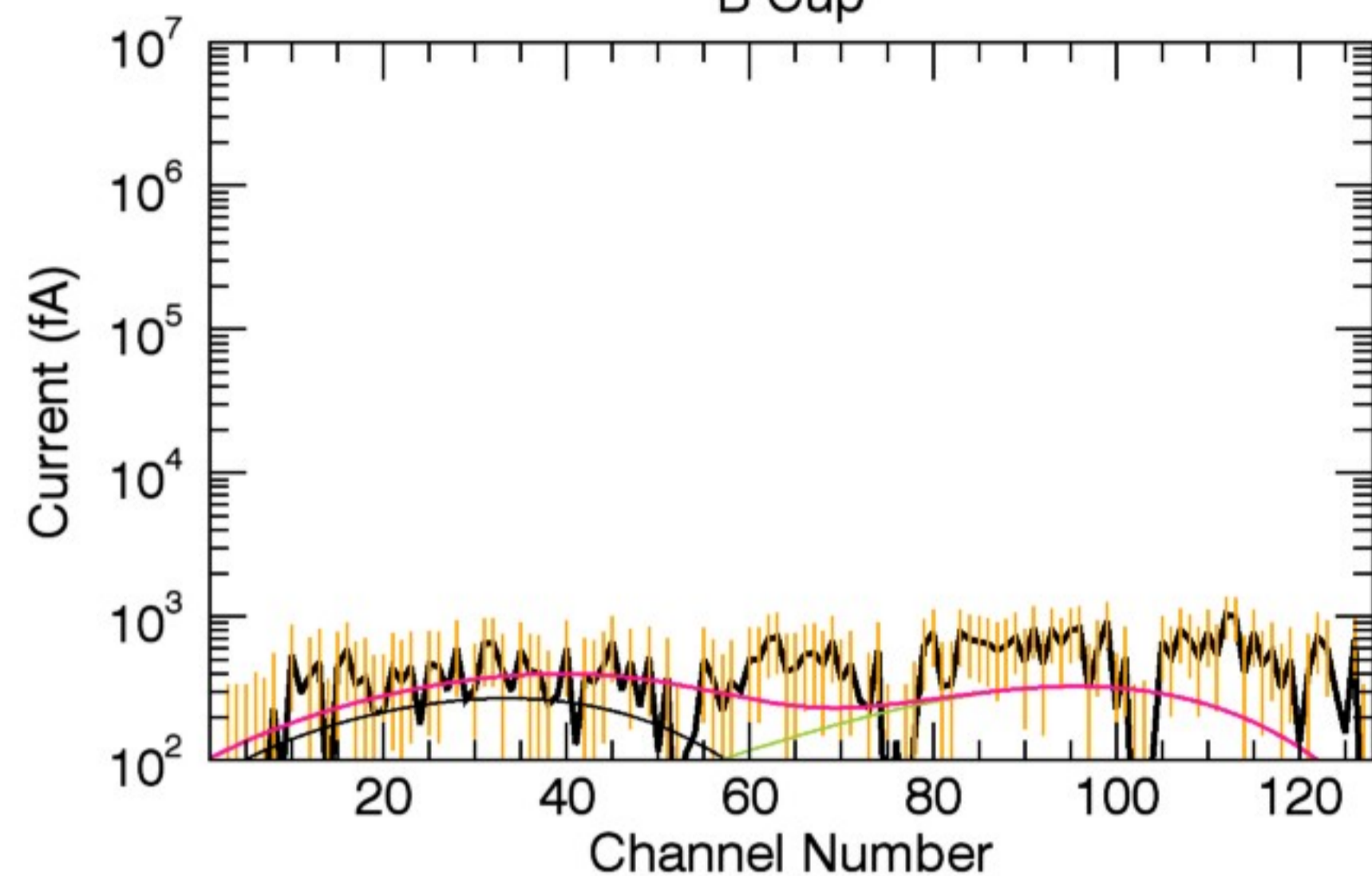
n (cm^{-3}): 0.14 0.11 0.06 0.12 0.29 0.60 0.02

T (eV): 102.44 102.44 102.44 102.44 102.44 900.00 102.44

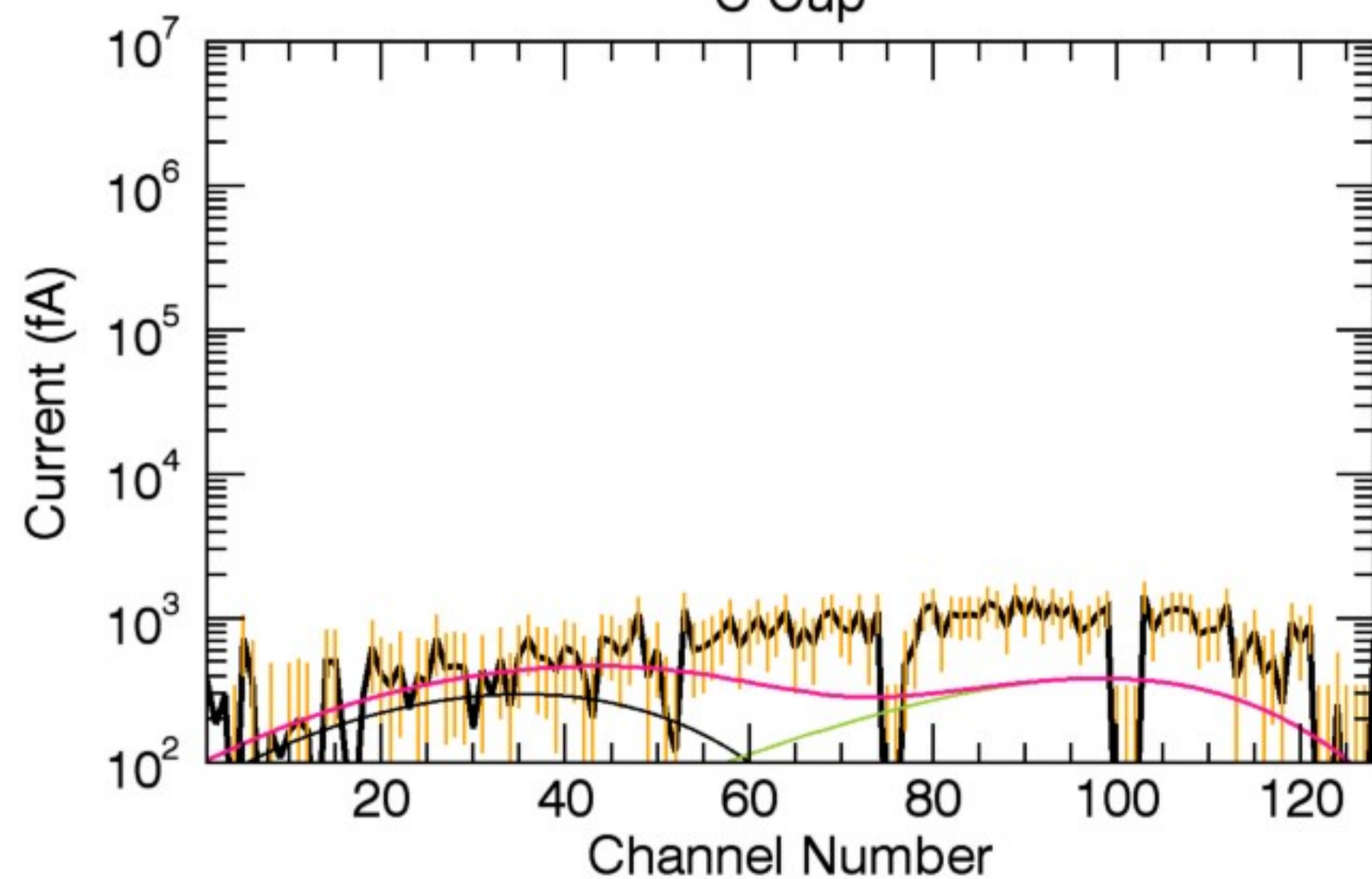
A Cup



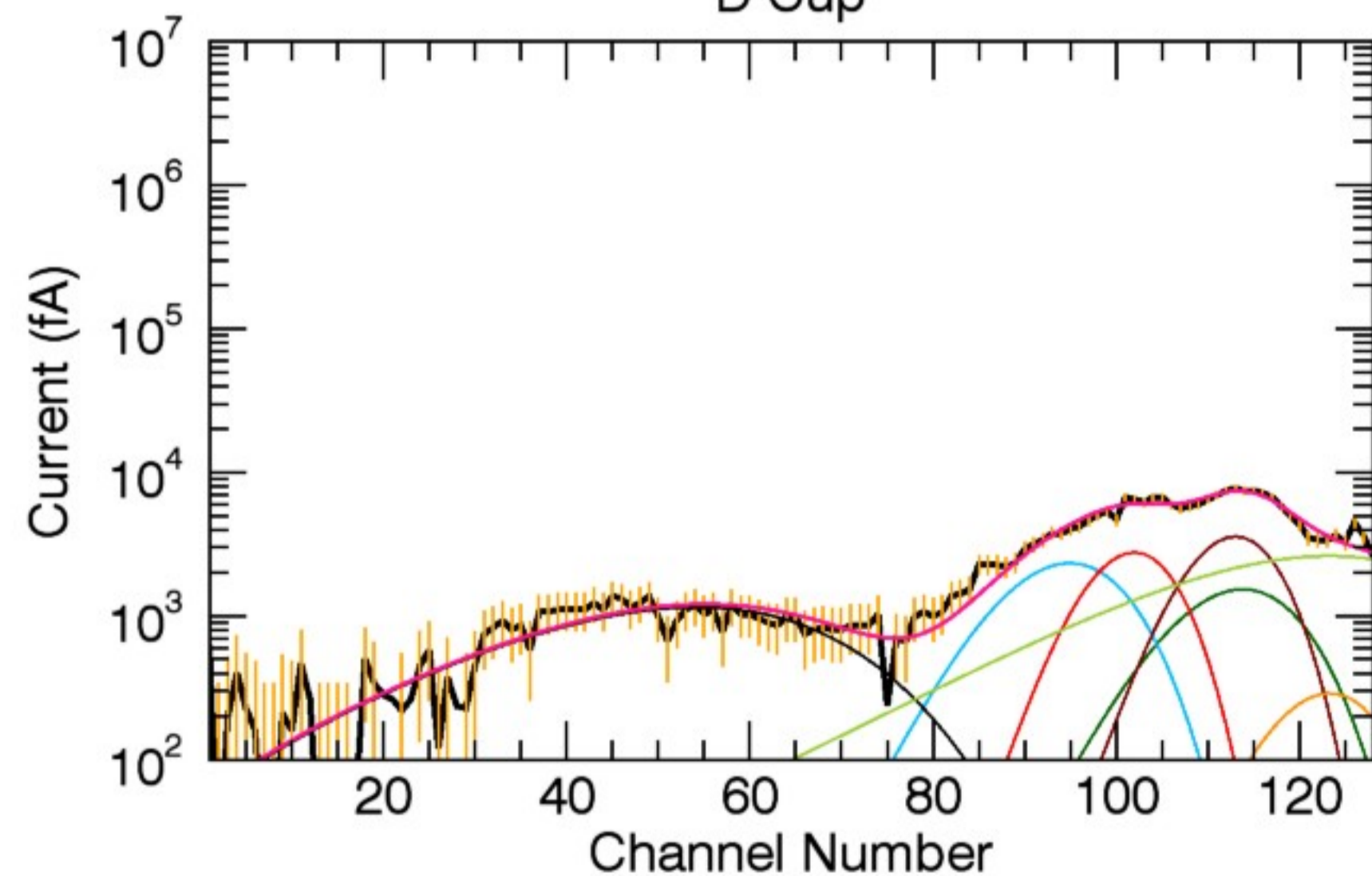
B Cup



C Cup



D Cup



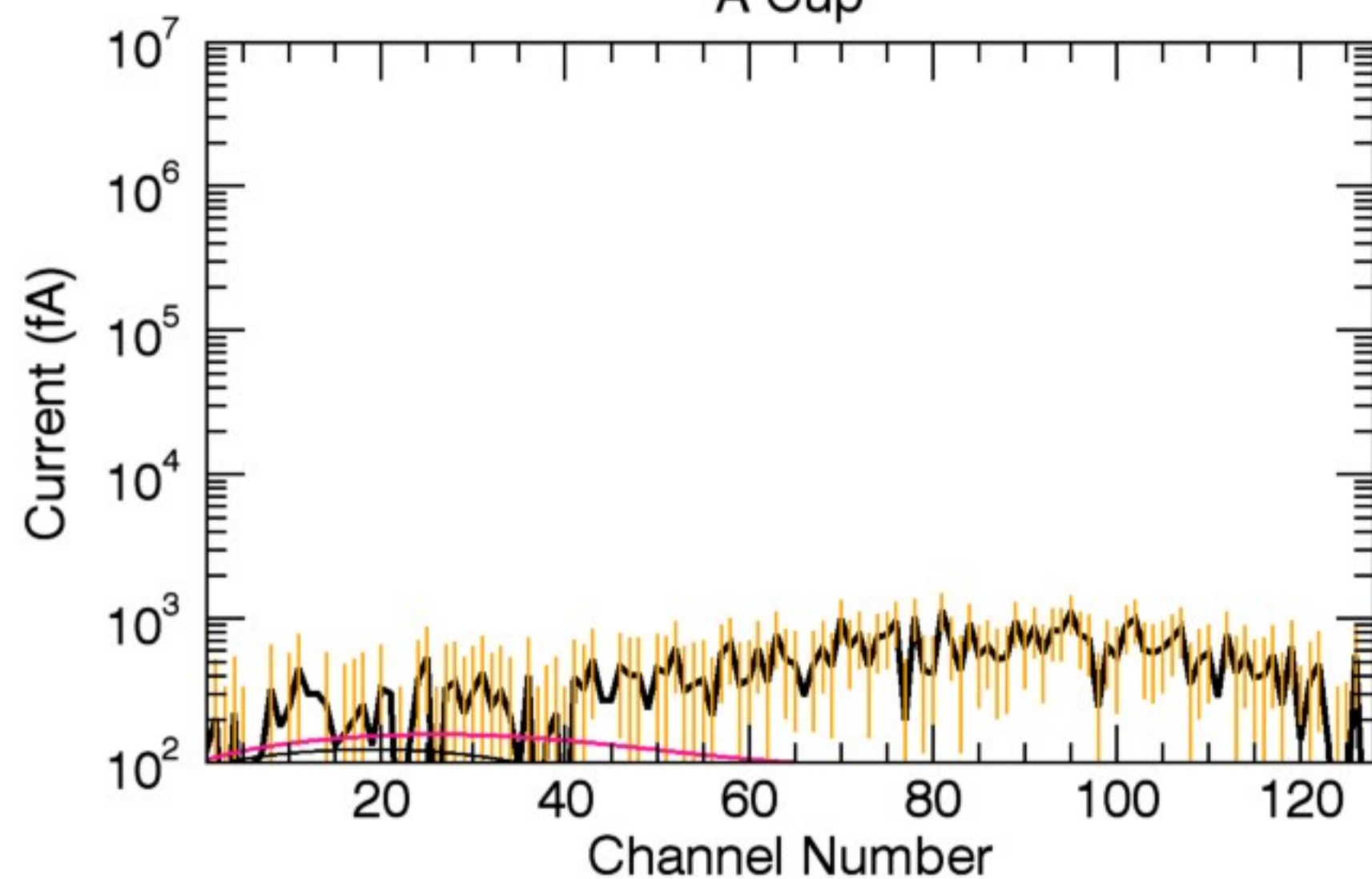
Cyl Vel(V_r , V_ϕ , V_z): 0.00 209.00 0.00

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

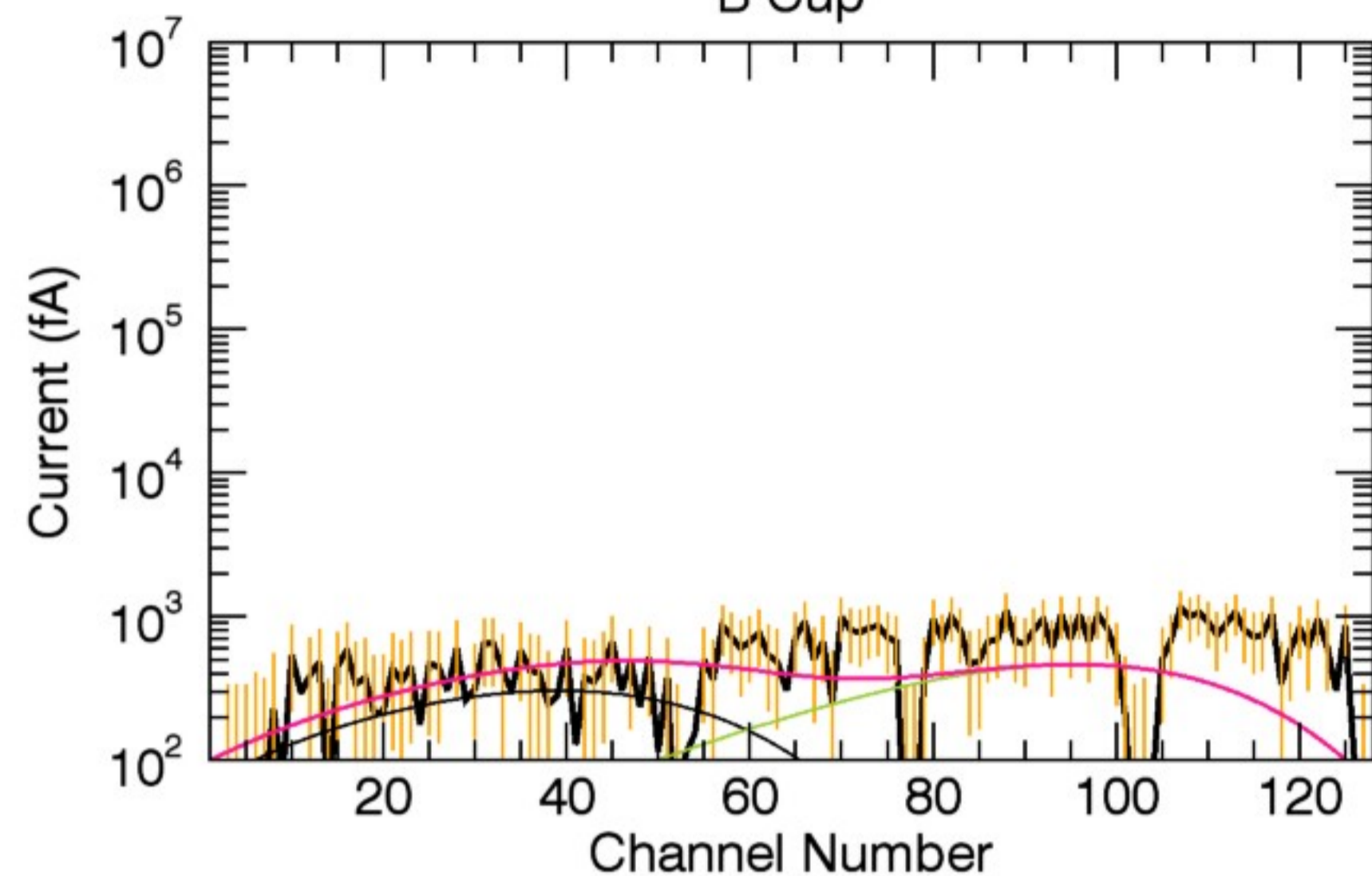
n (cm^{-3}): 0.14 0.11 0.06 0.12 0.28 0.60 0.02

T (eV): 102.26 102.26 102.26 102.26 102.26 900.00 102.26

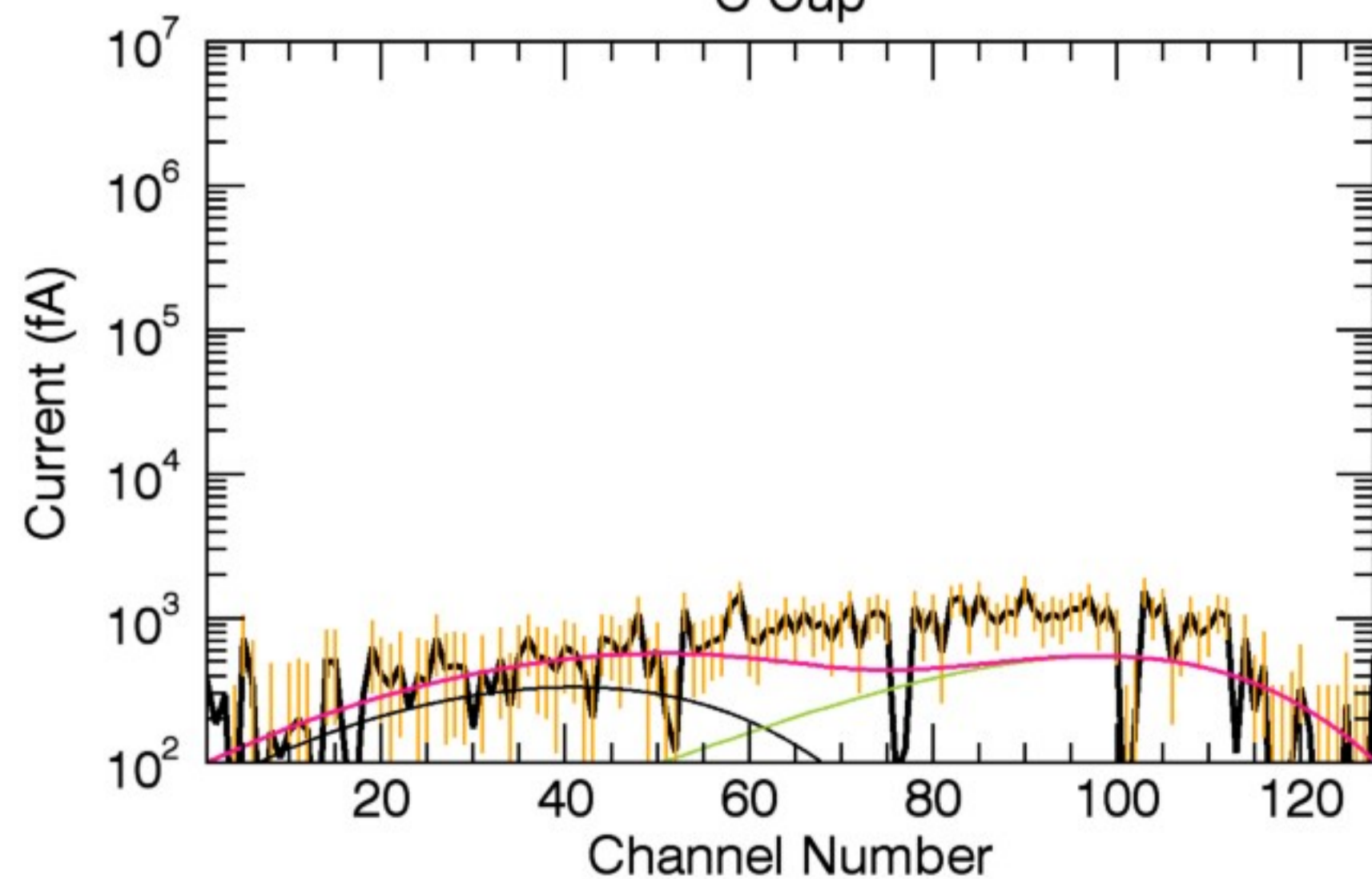
A Cup



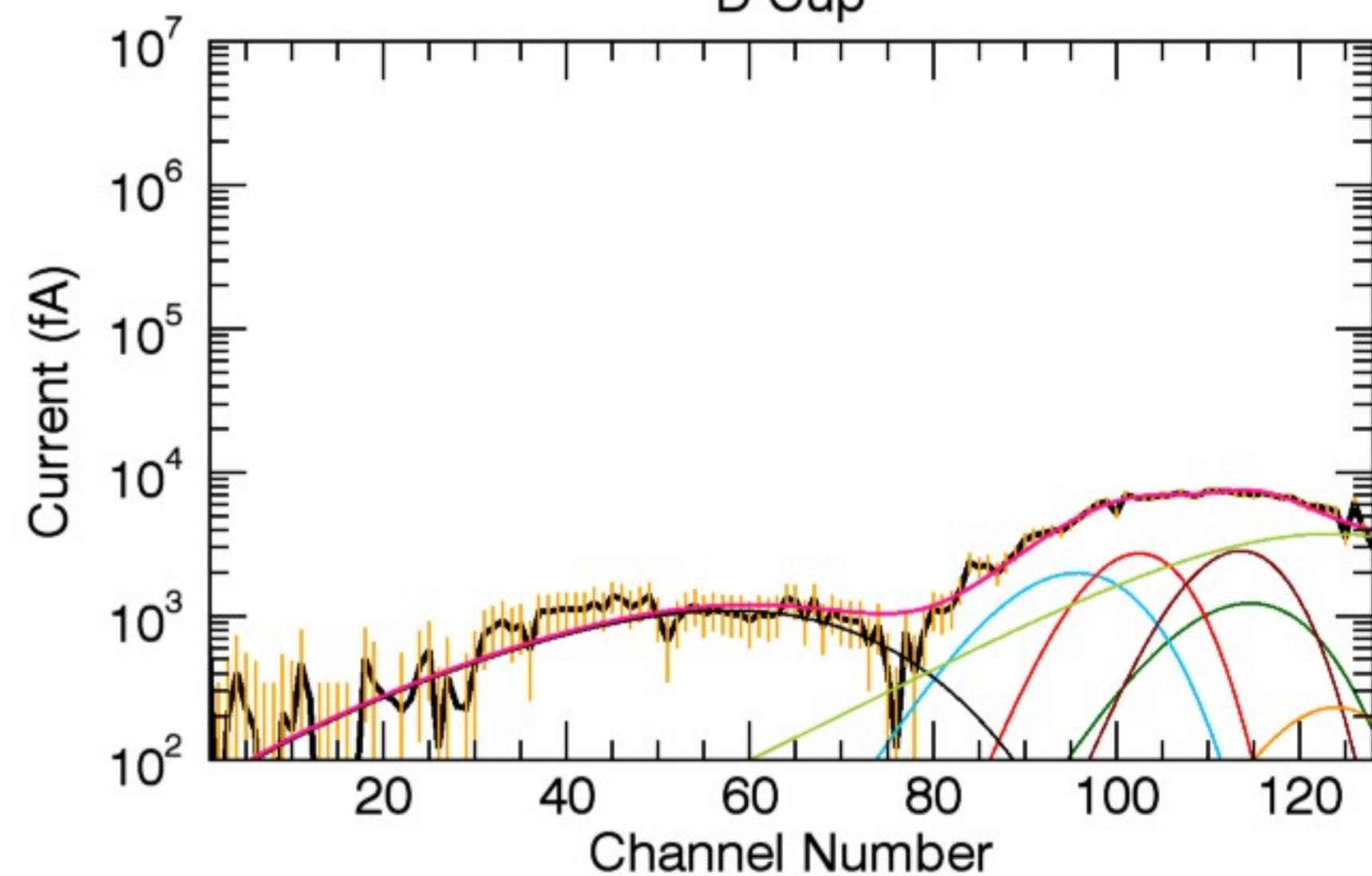
B Cup



C Cup



D Cup



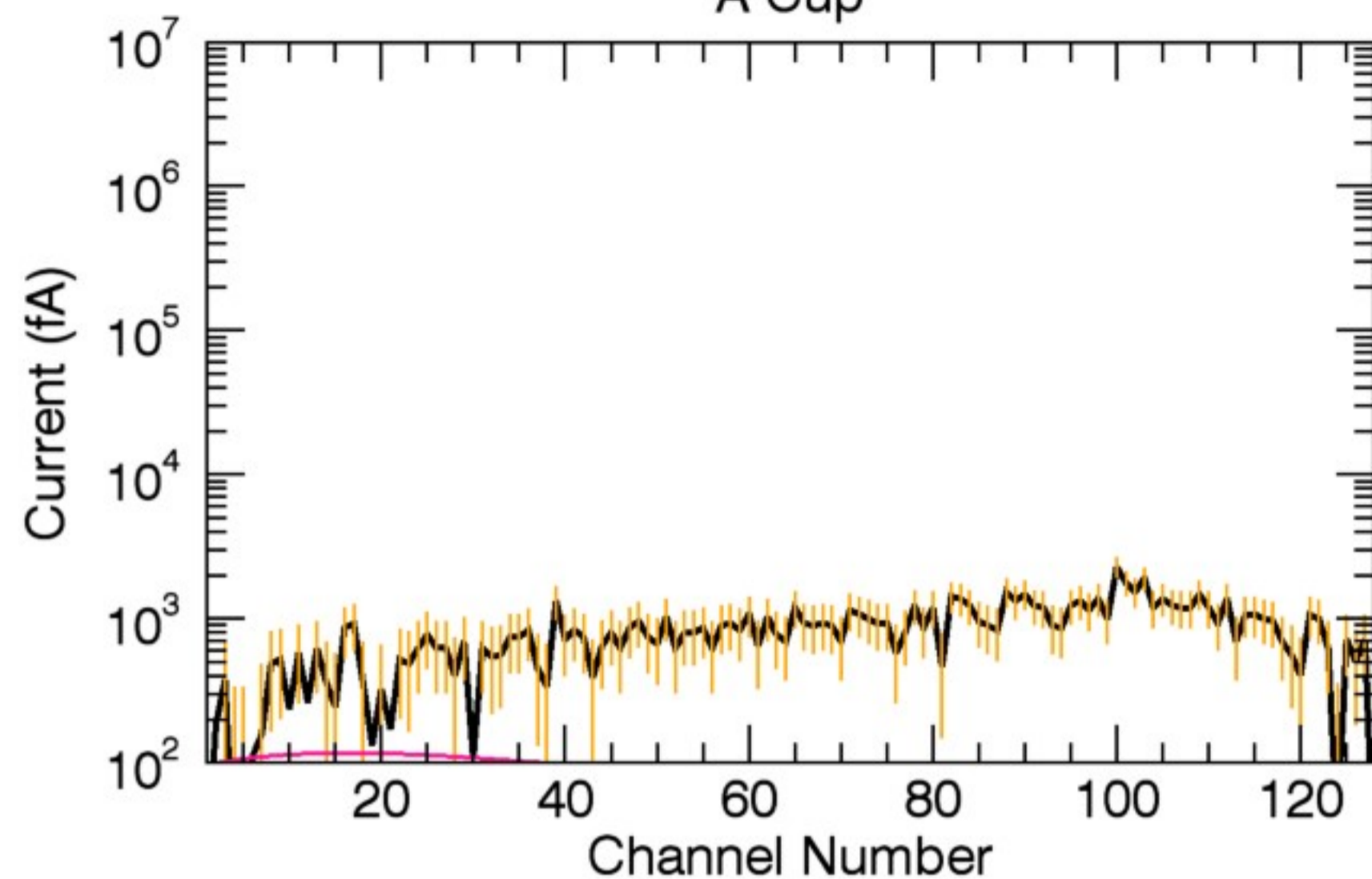
Cyl Vel(V_r , V_ϕ , V_z): 0.00 209.98 0.00

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

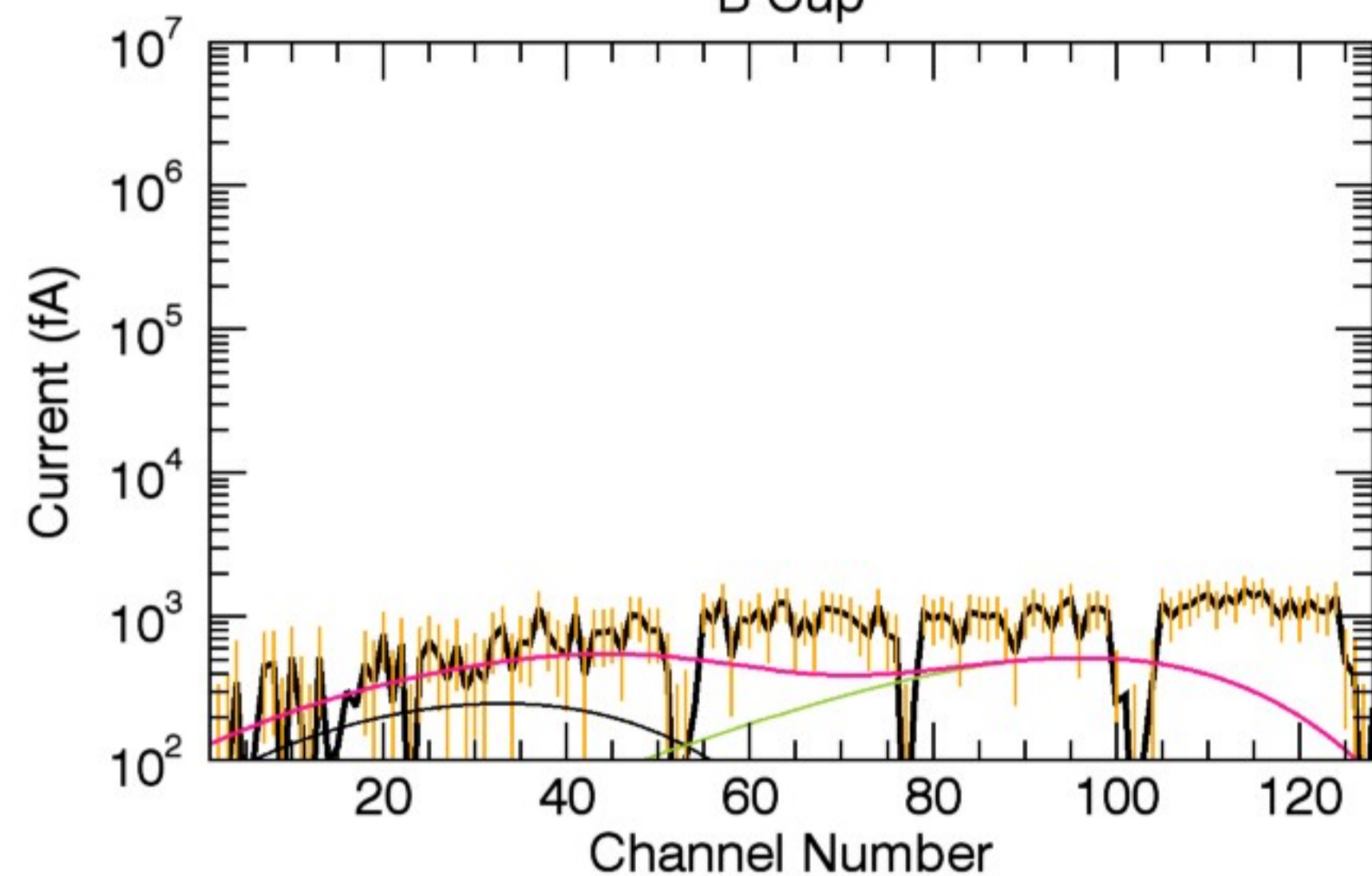
n (cm^{-3}): 0.13 0.11 0.07 0.11 0.28 0.85 0.02

T (eV): 139.50 139.50 139.50 139.50 139.50 900.00 139.50

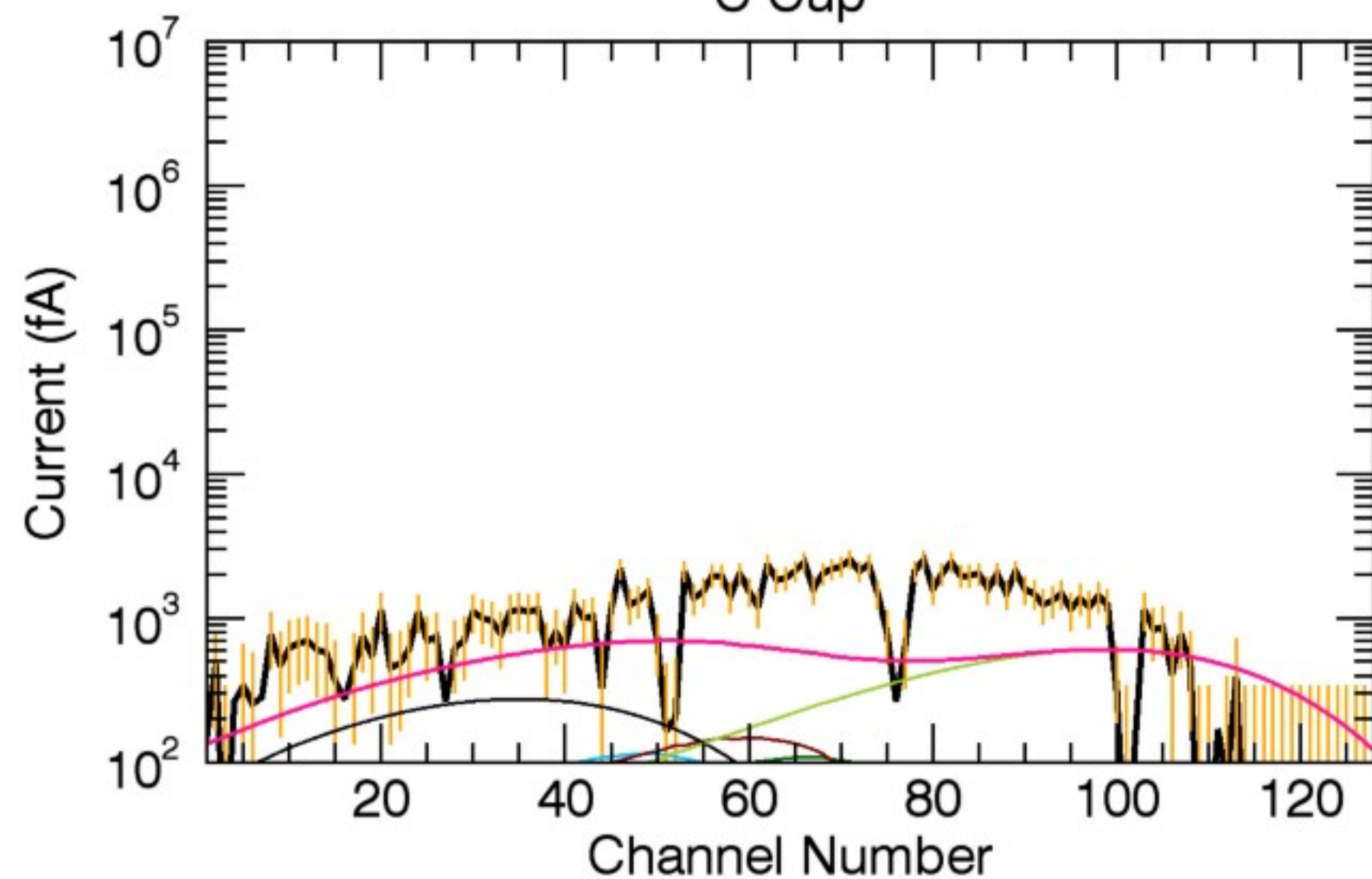
A Cup



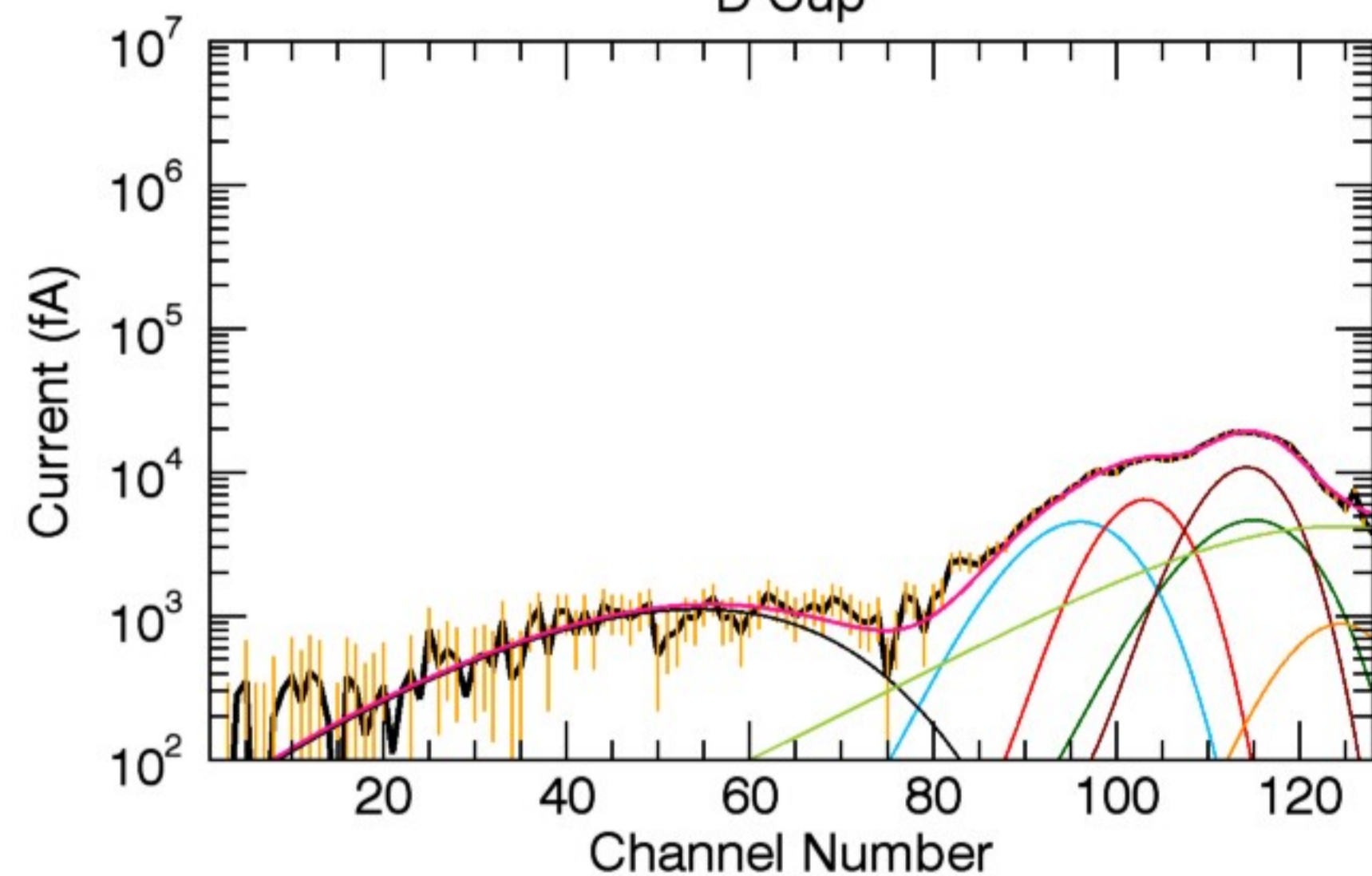
B Cup



C Cup



D Cup



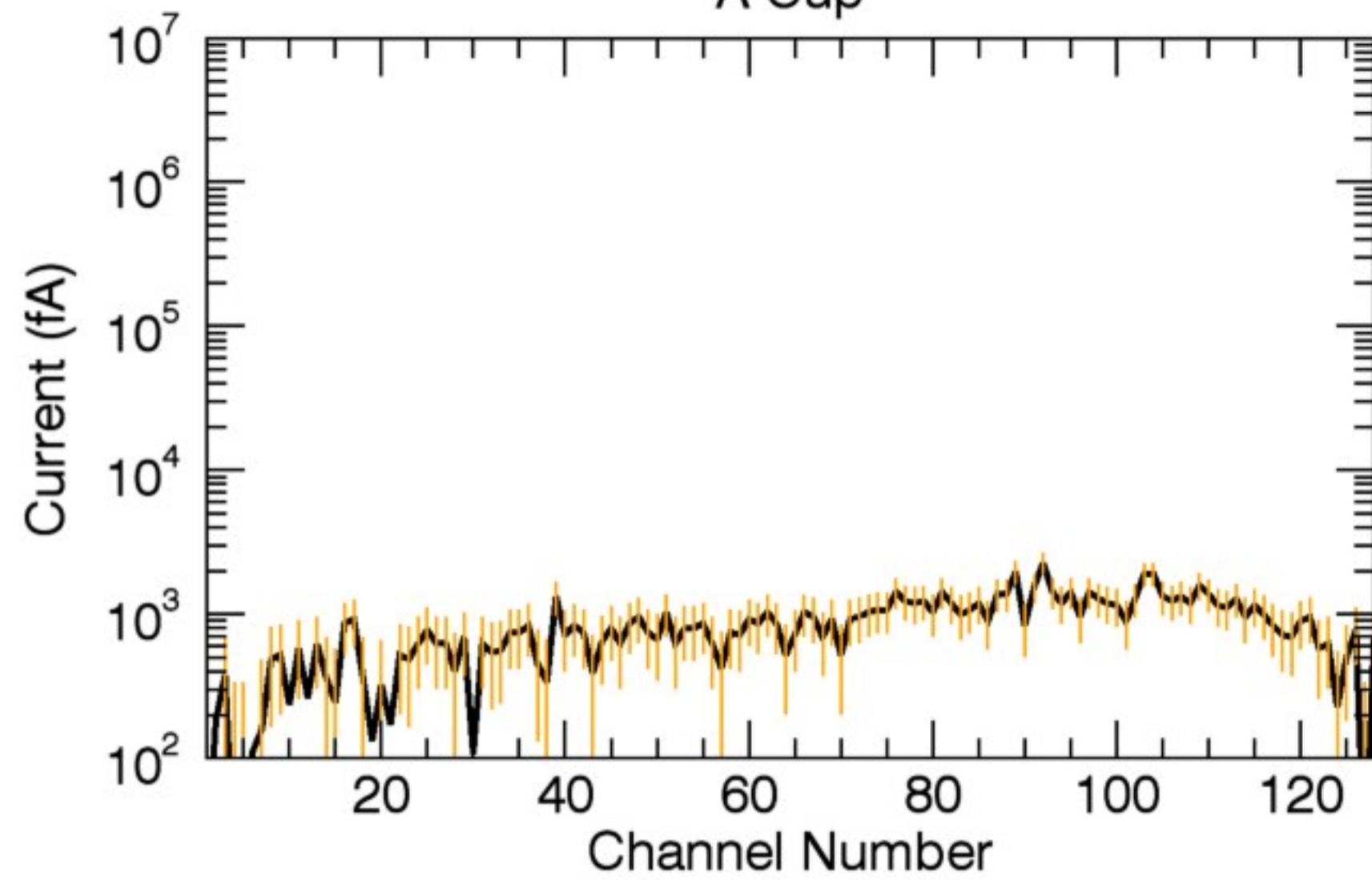
Cyl Vel (V_r, V_ϕ, V_z): 0.00 214.08 0.00

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

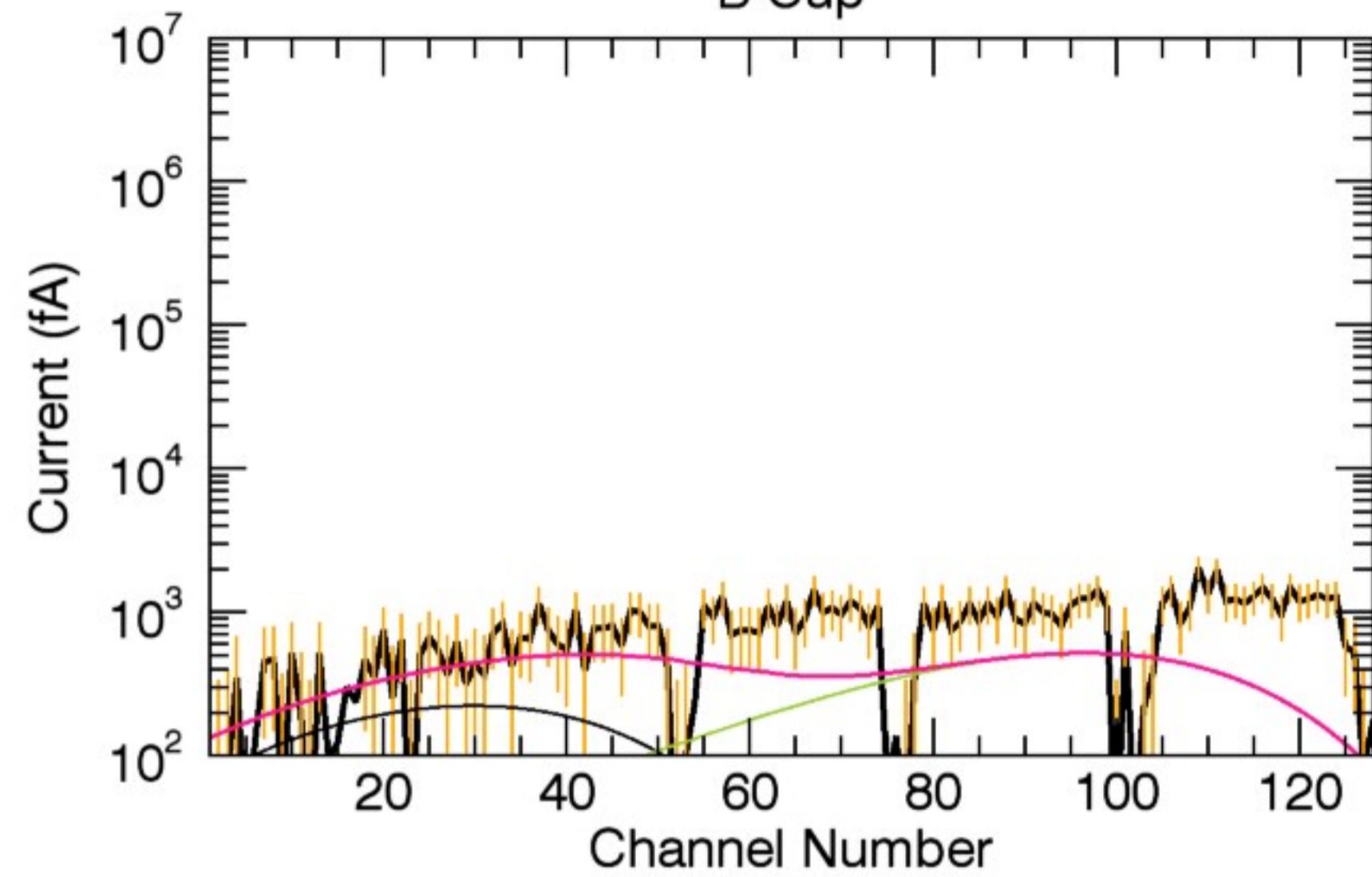
n (cm^{-3}): 0.41 0.20 0.14 0.34 0.26 0.93 0.07

T (eV): 96.85 96.85 96.85 96.85 96.85 900.00 96.85

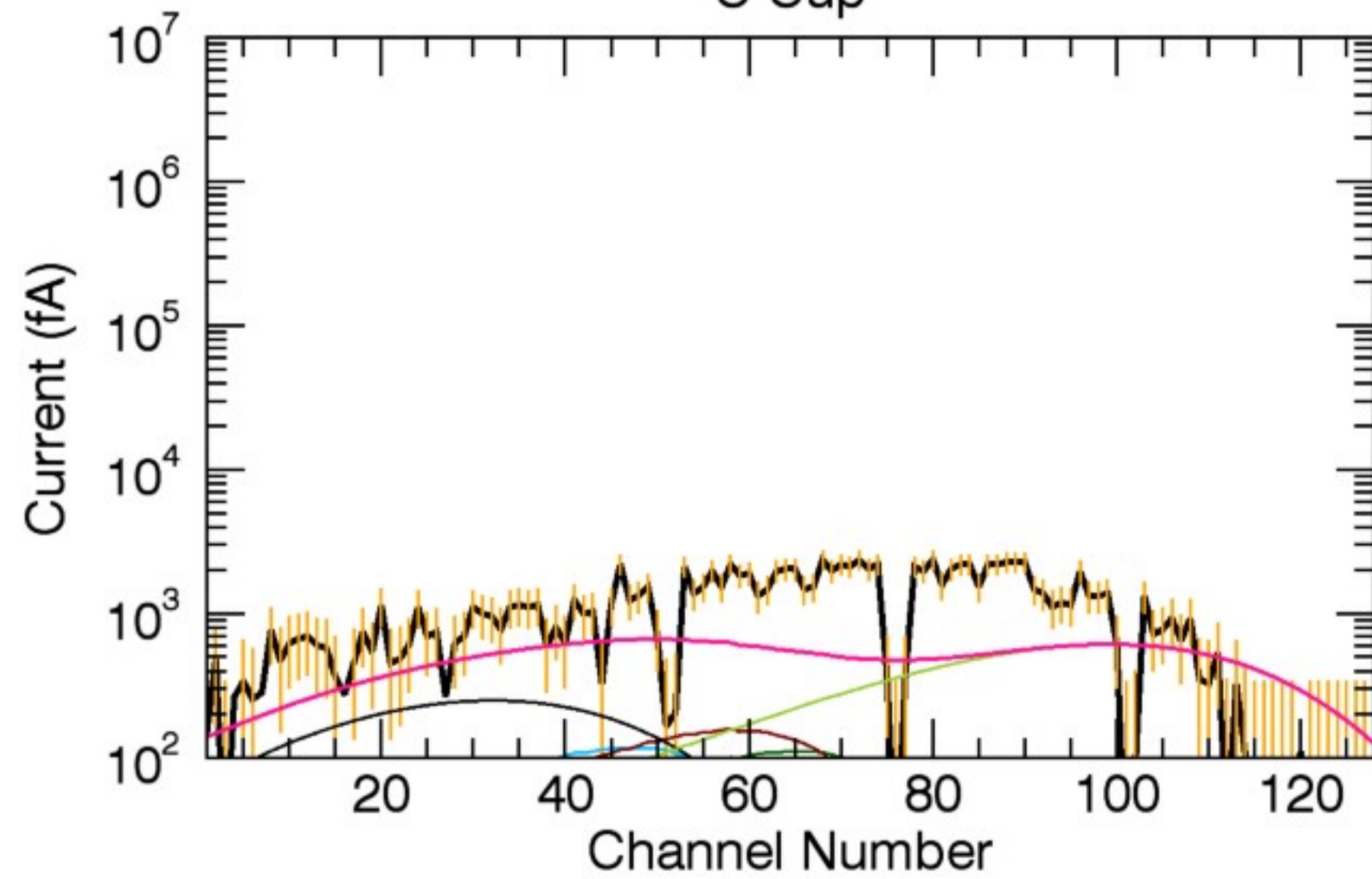
A Cup



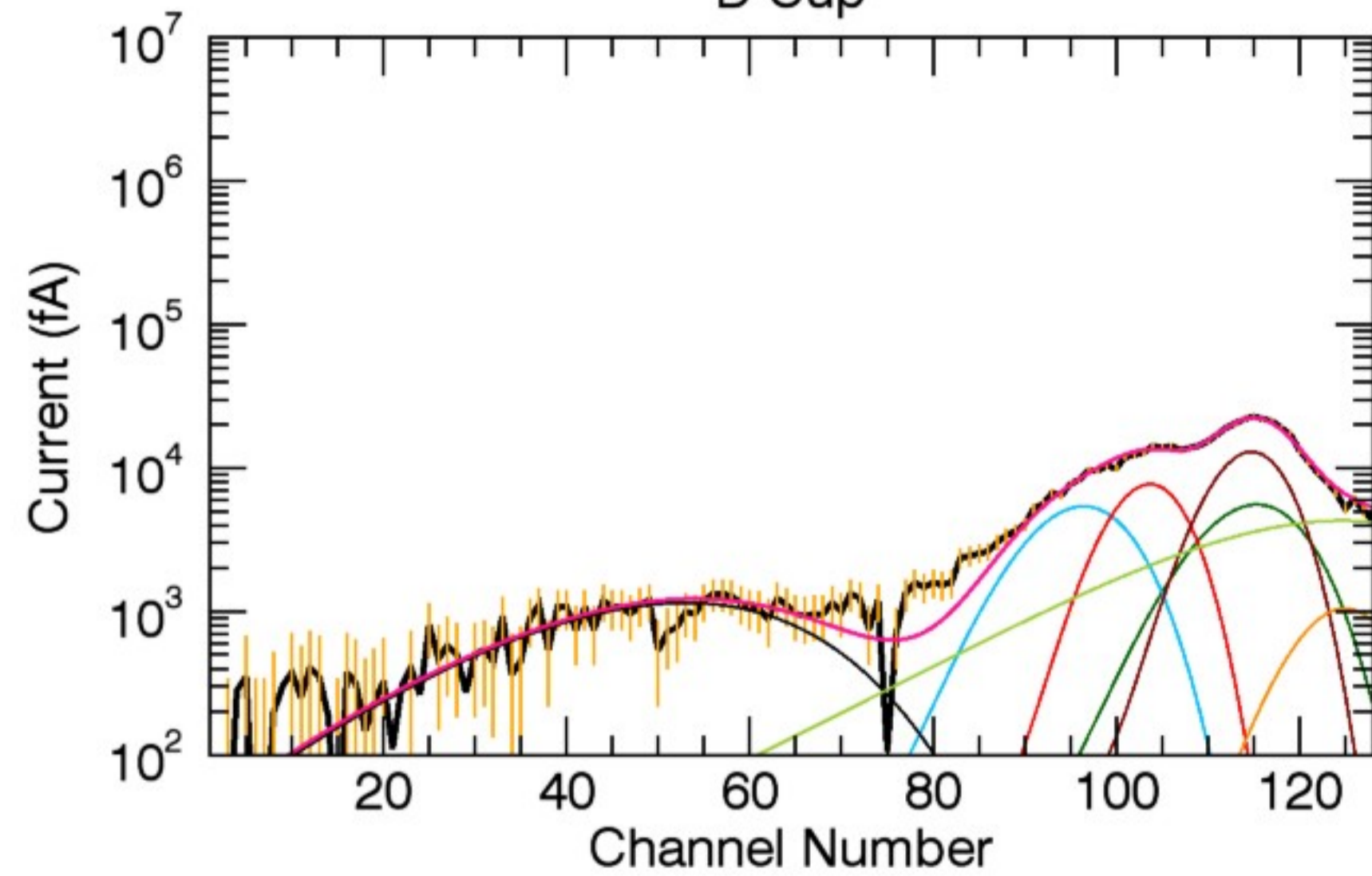
B Cup



C Cup



D Cup



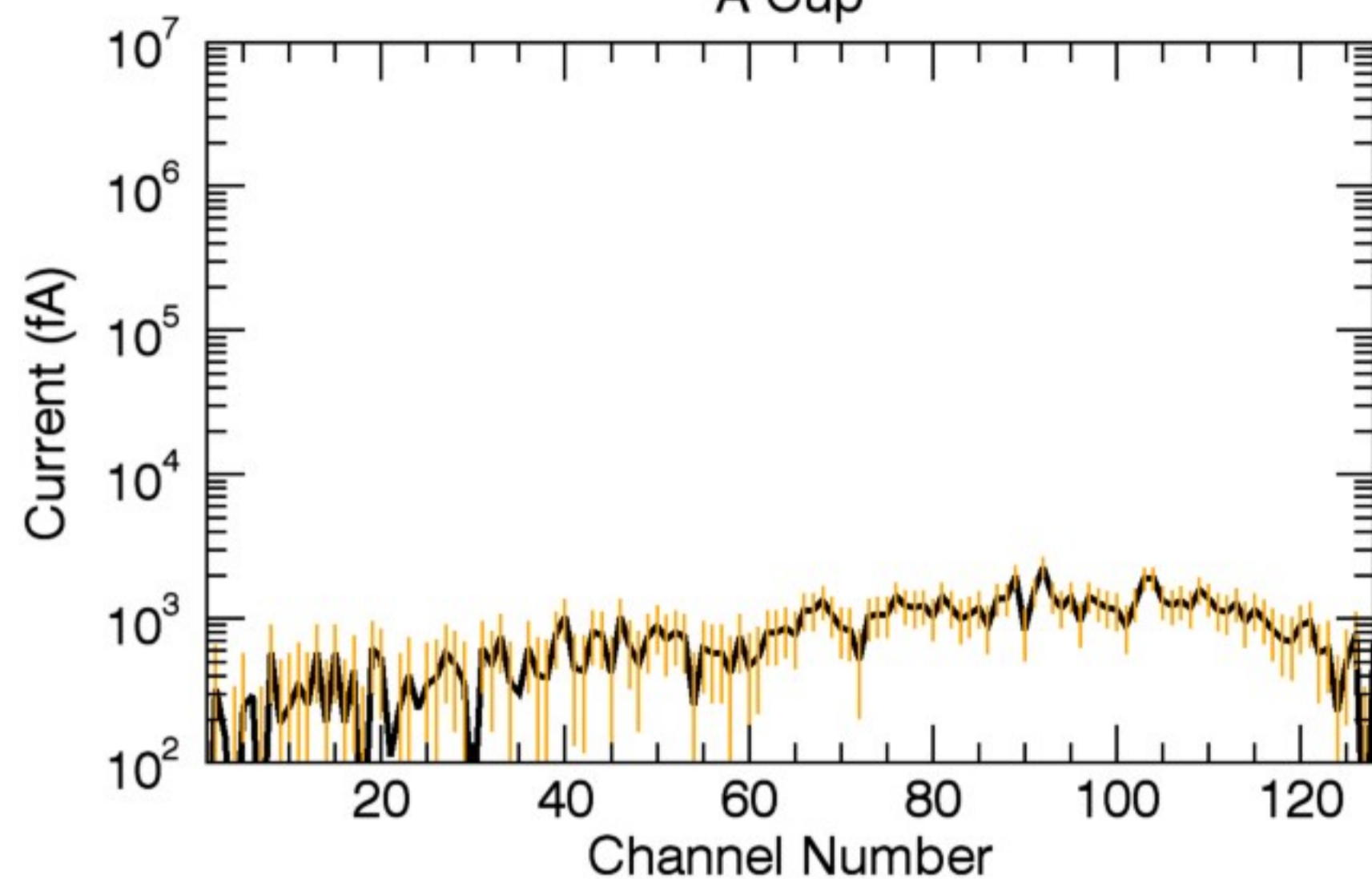
Cyl Vel (V_r, V_ϕ, V_z): 0.00 216.61 0.00

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

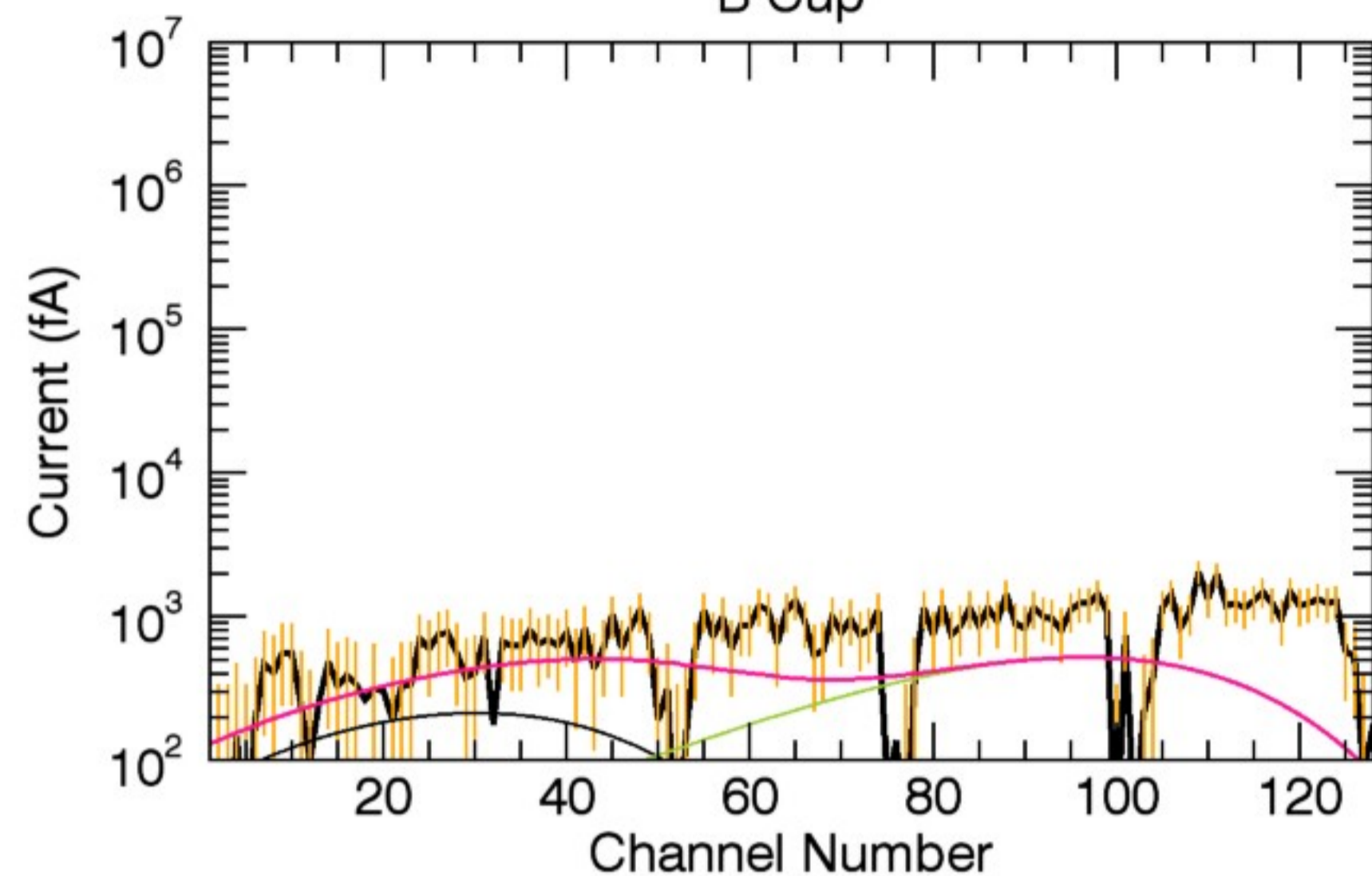
n (cm^{-3}): 0.43 0.21 0.14 0.36 0.24 0.93 0.07

T (eV): 79.34 79.34 79.34 79.34 79.34 900.00 79.34

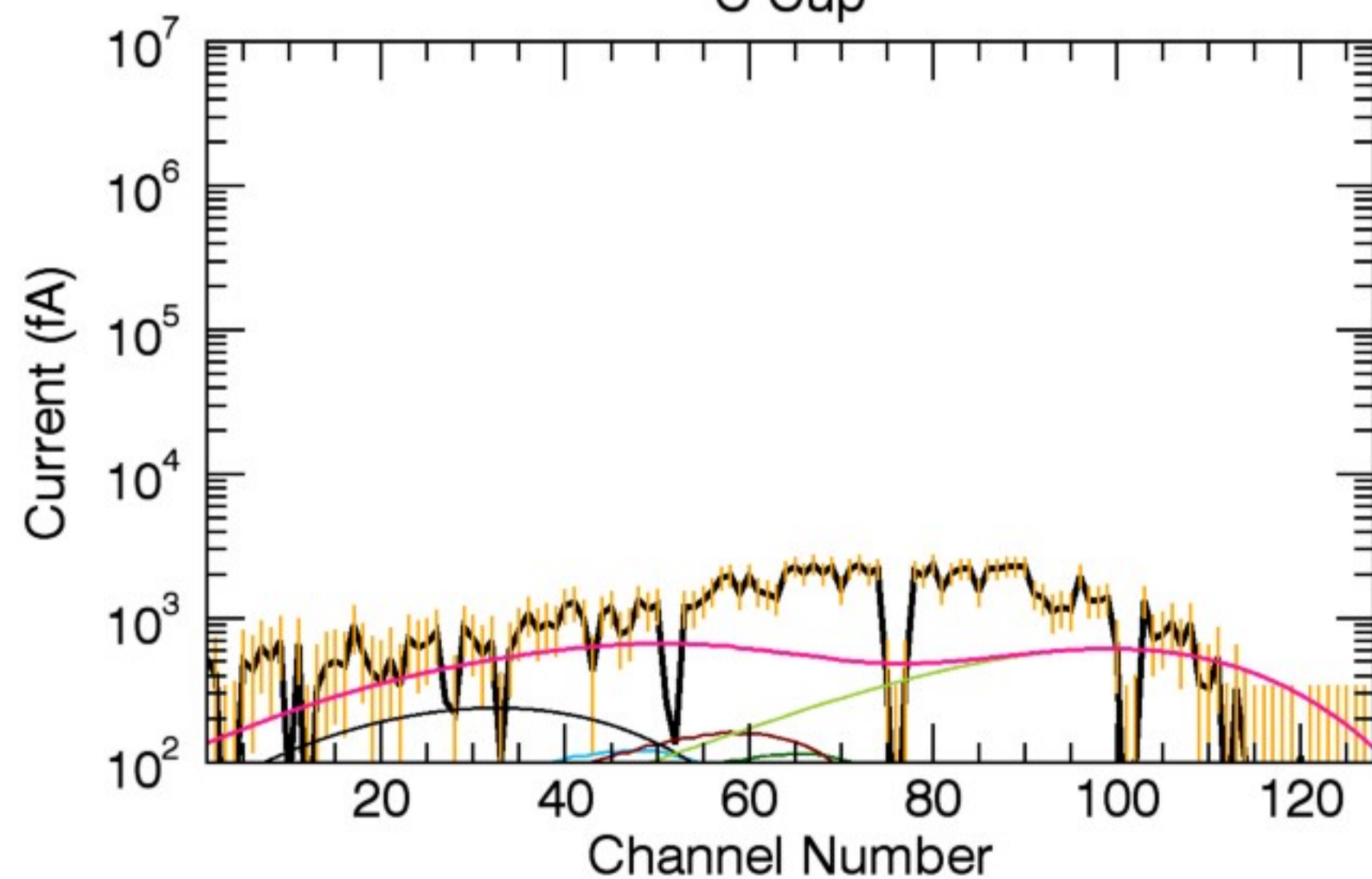
A Cup



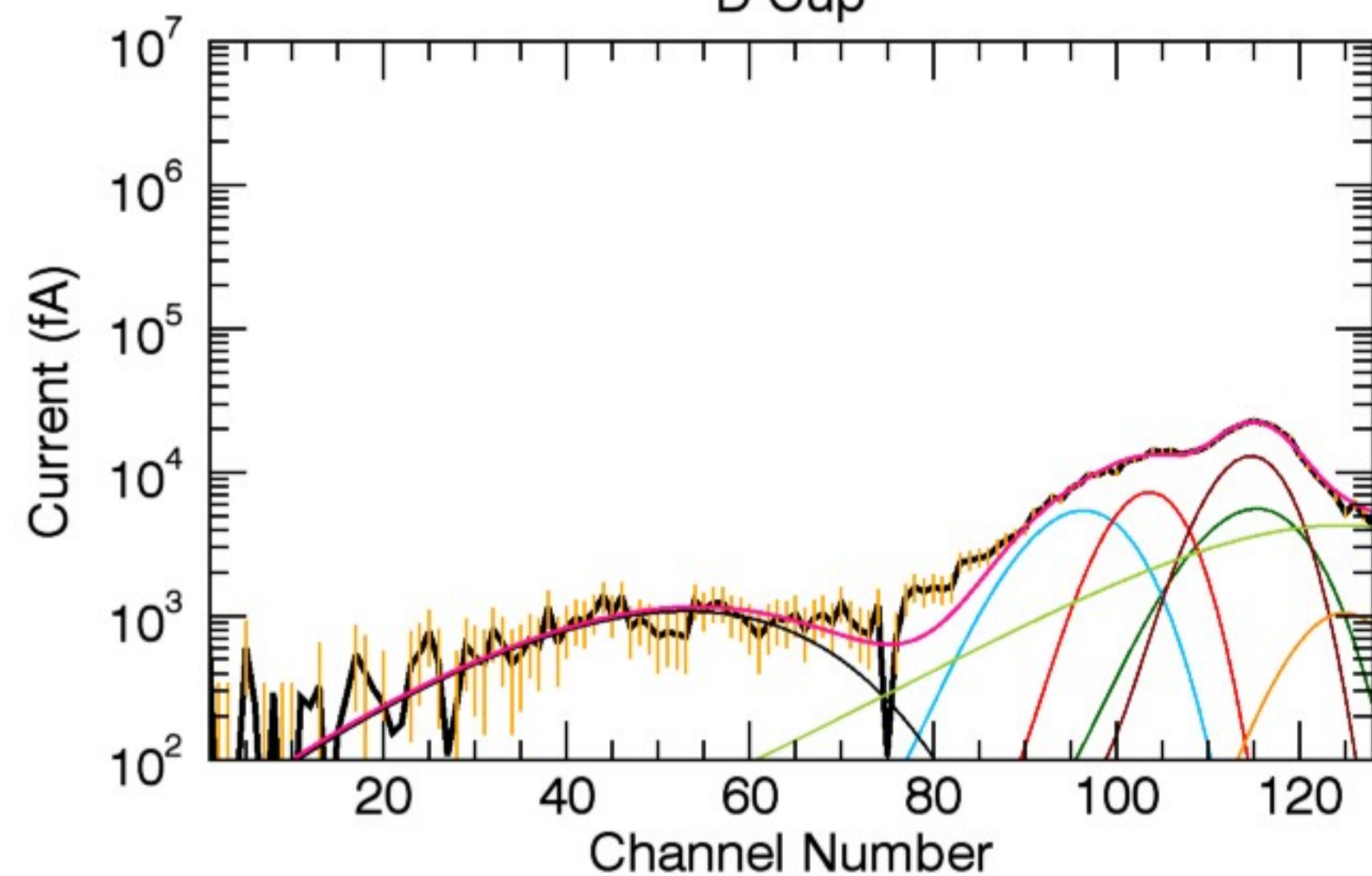
B Cup



C Cup



D Cup



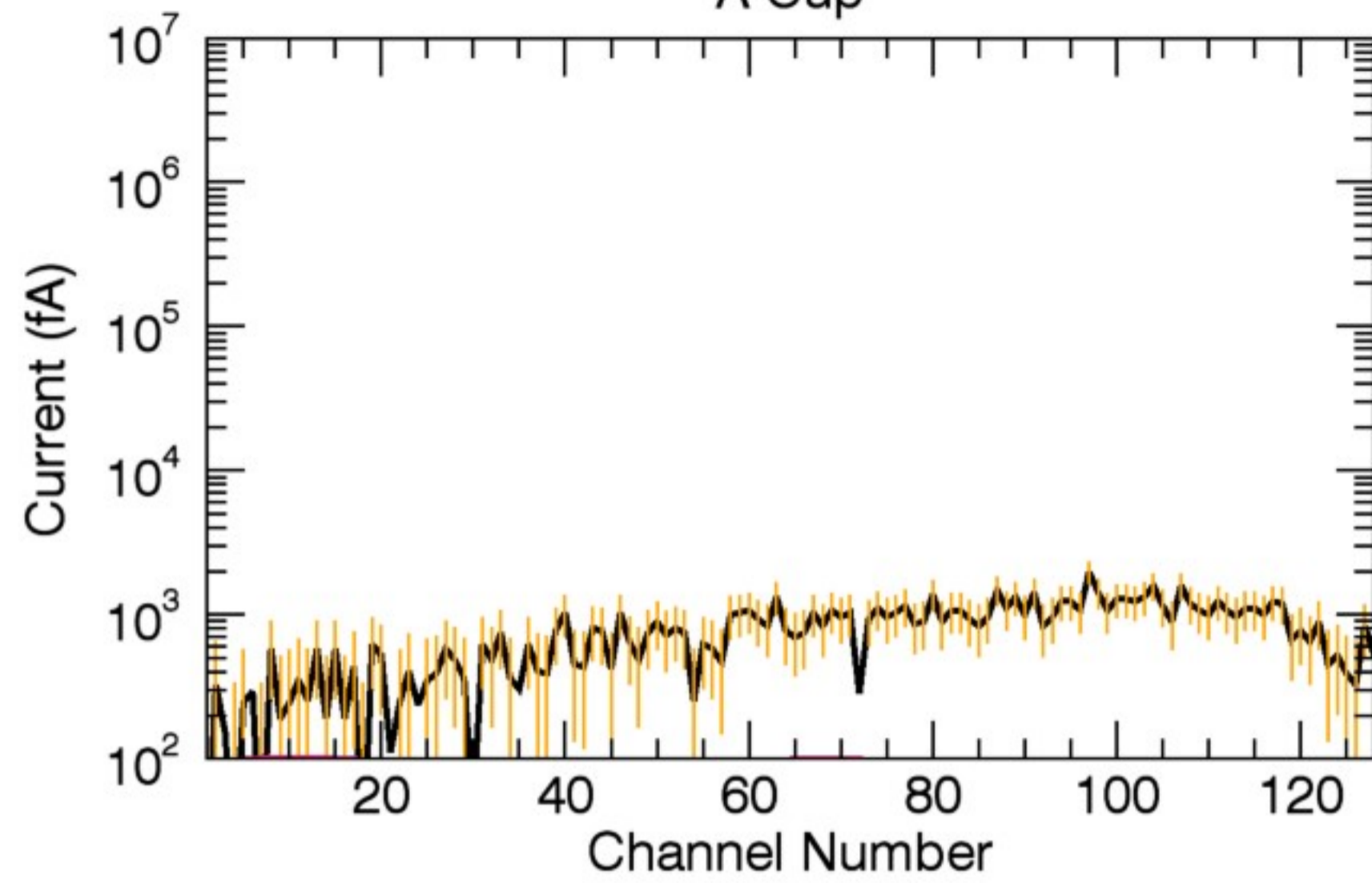
Cyl Vel (V_r, V_ϕ, V_z): 0.00 216.37 0.00

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

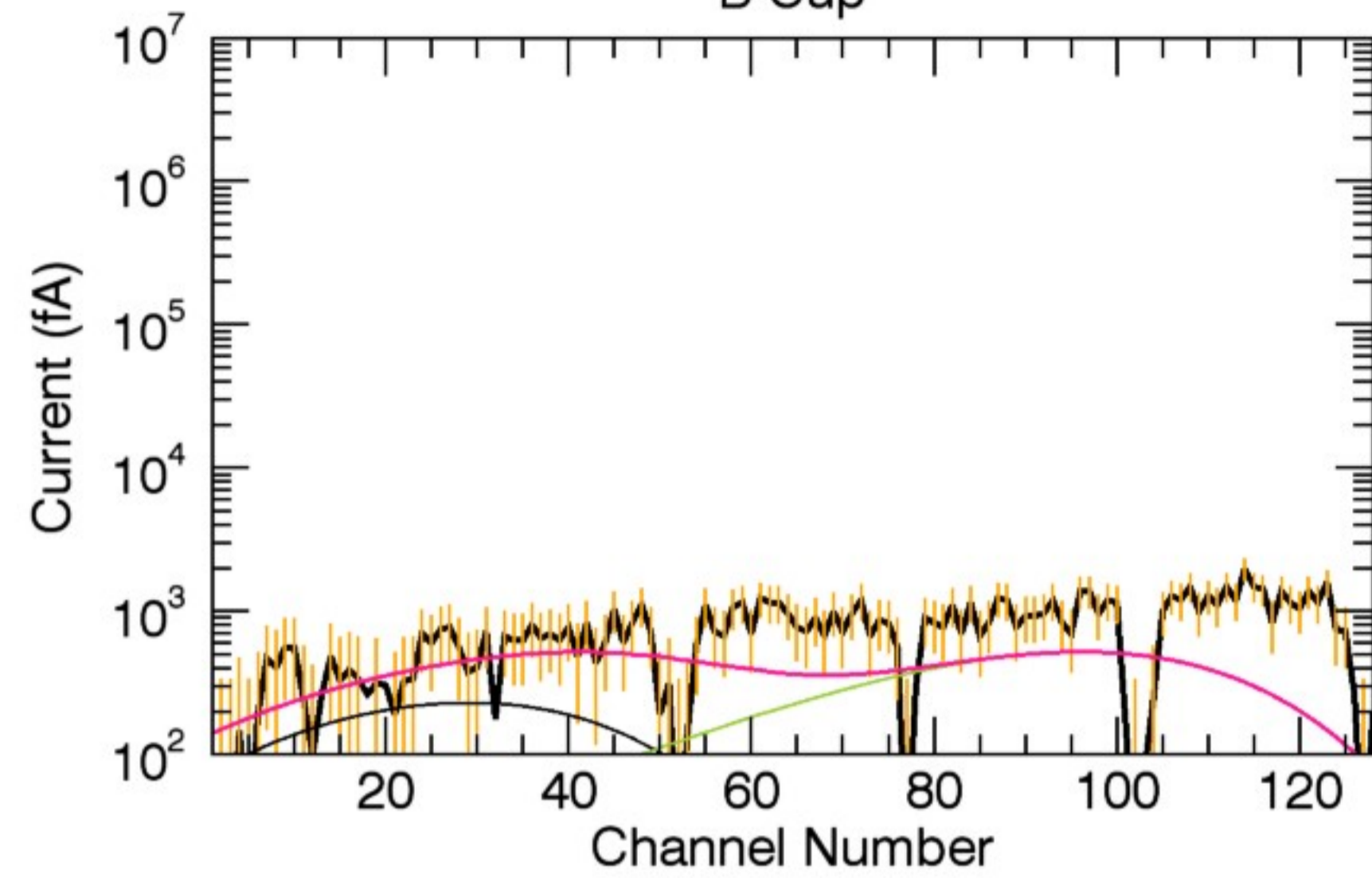
n (cm^{-3}): 0.44 0.21 0.14 0.37 0.23 0.93 0.07

T (eV): 81.23 81.23 81.23 81.23 81.23 900.00 81.23

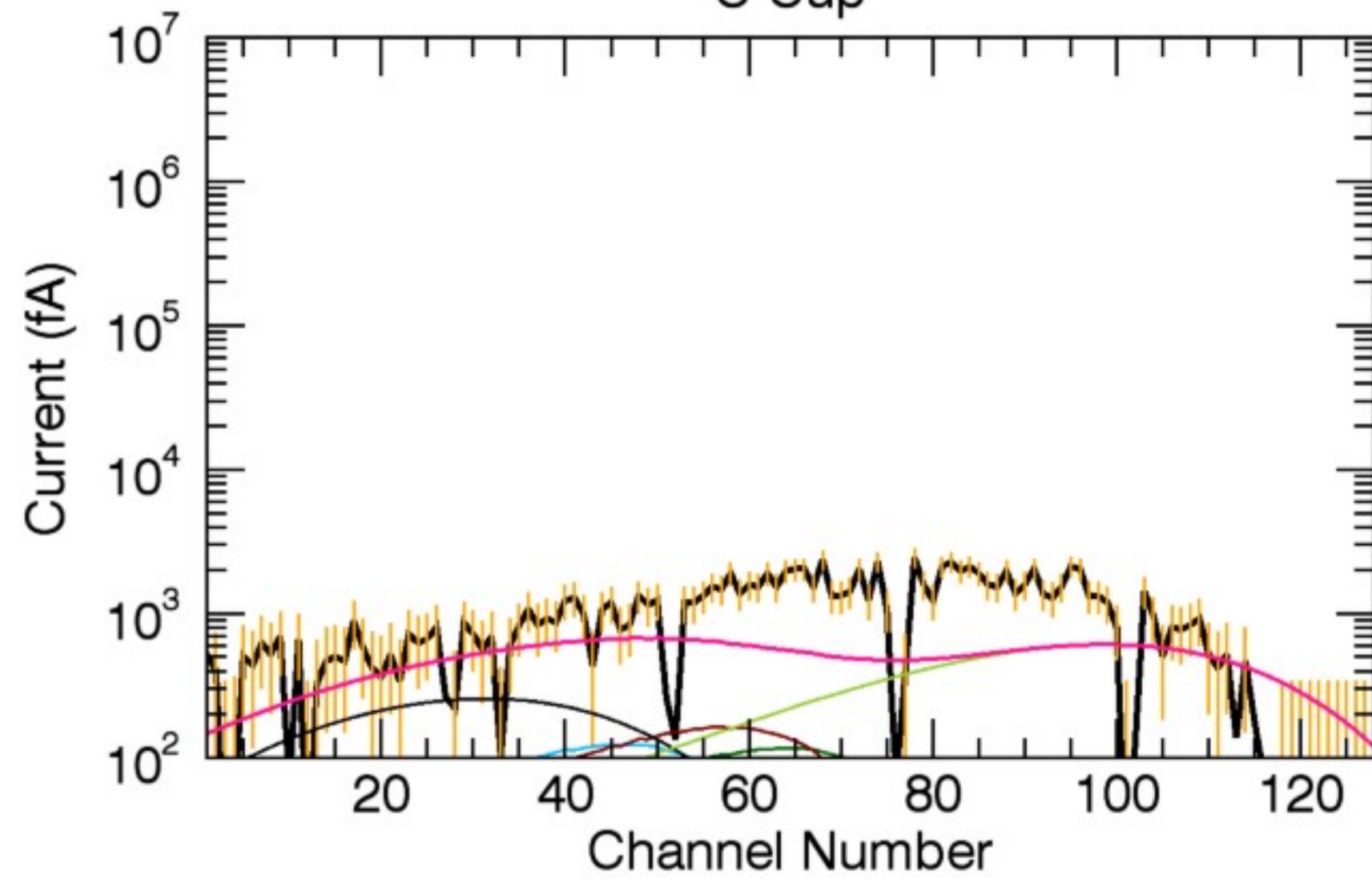
A Cup



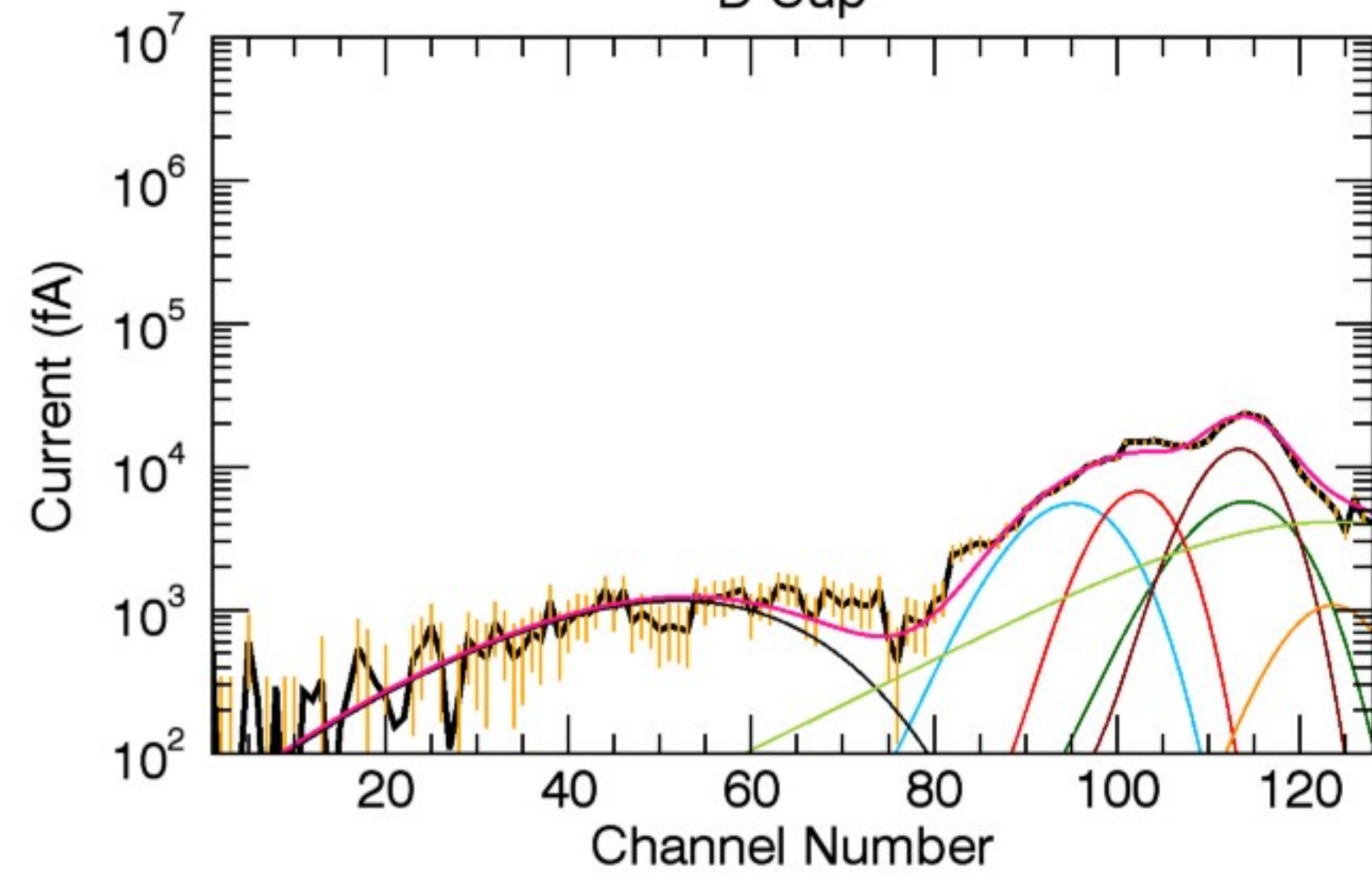
B Cup



C Cup



D Cup



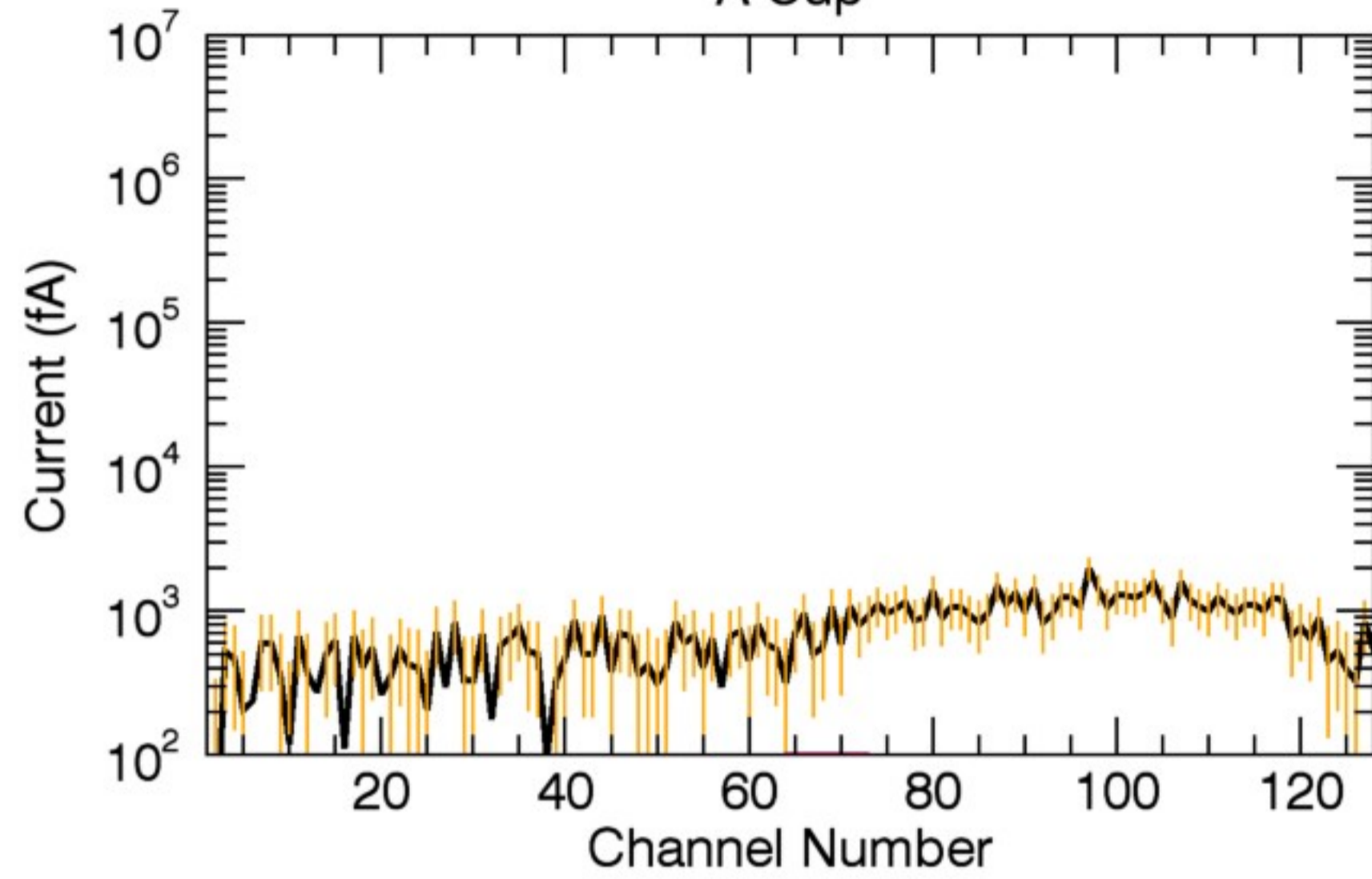
Cyl Vel(V_r , V_ϕ , V_z): 0.00 211.61 0.00

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

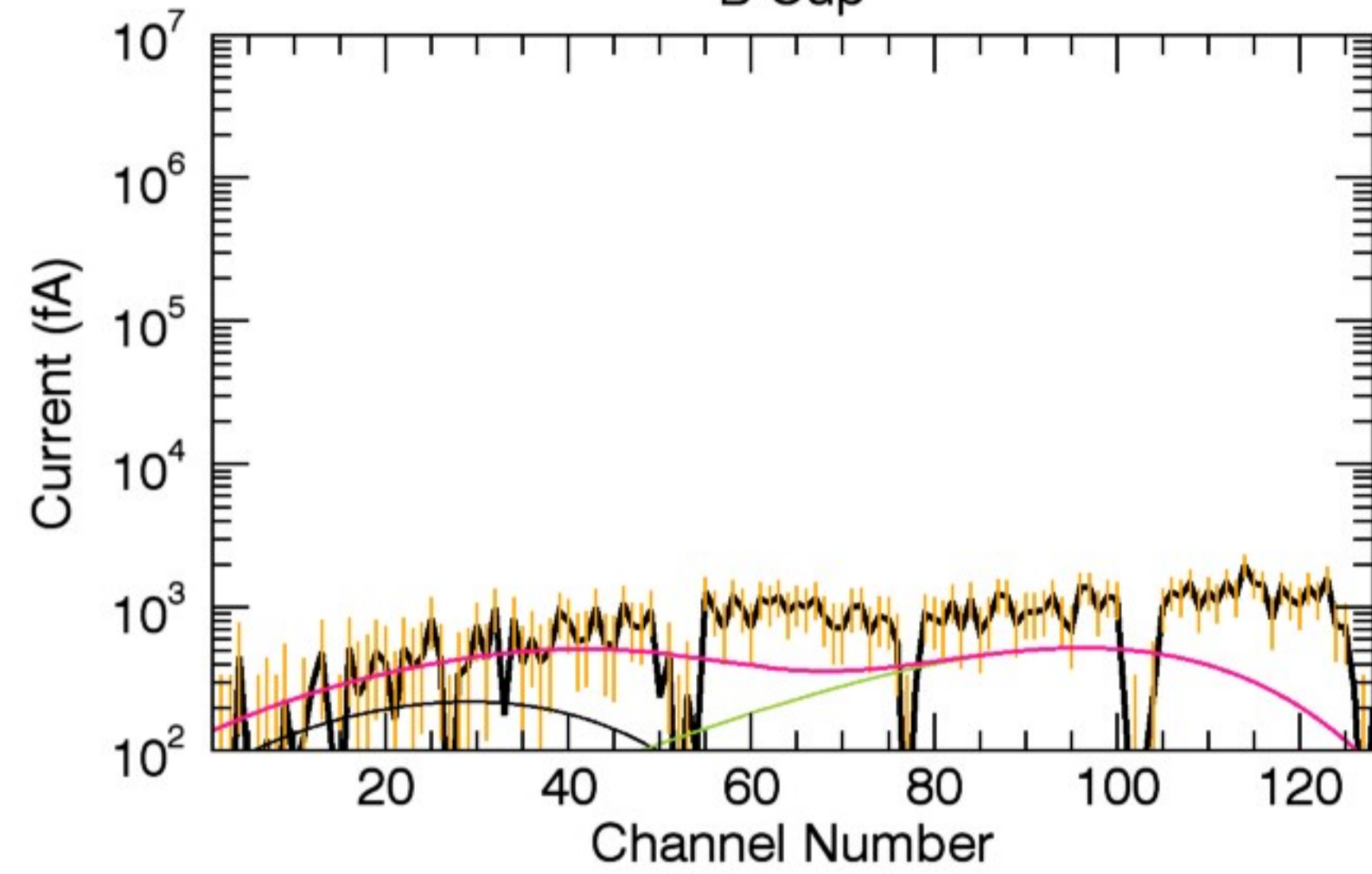
n (cm^{-3}): 0.46 0.22 0.13 0.39 0.25 0.93 0.07

T (eV): 77.67 77.67 77.67 77.67 77.67 900.00 77.67

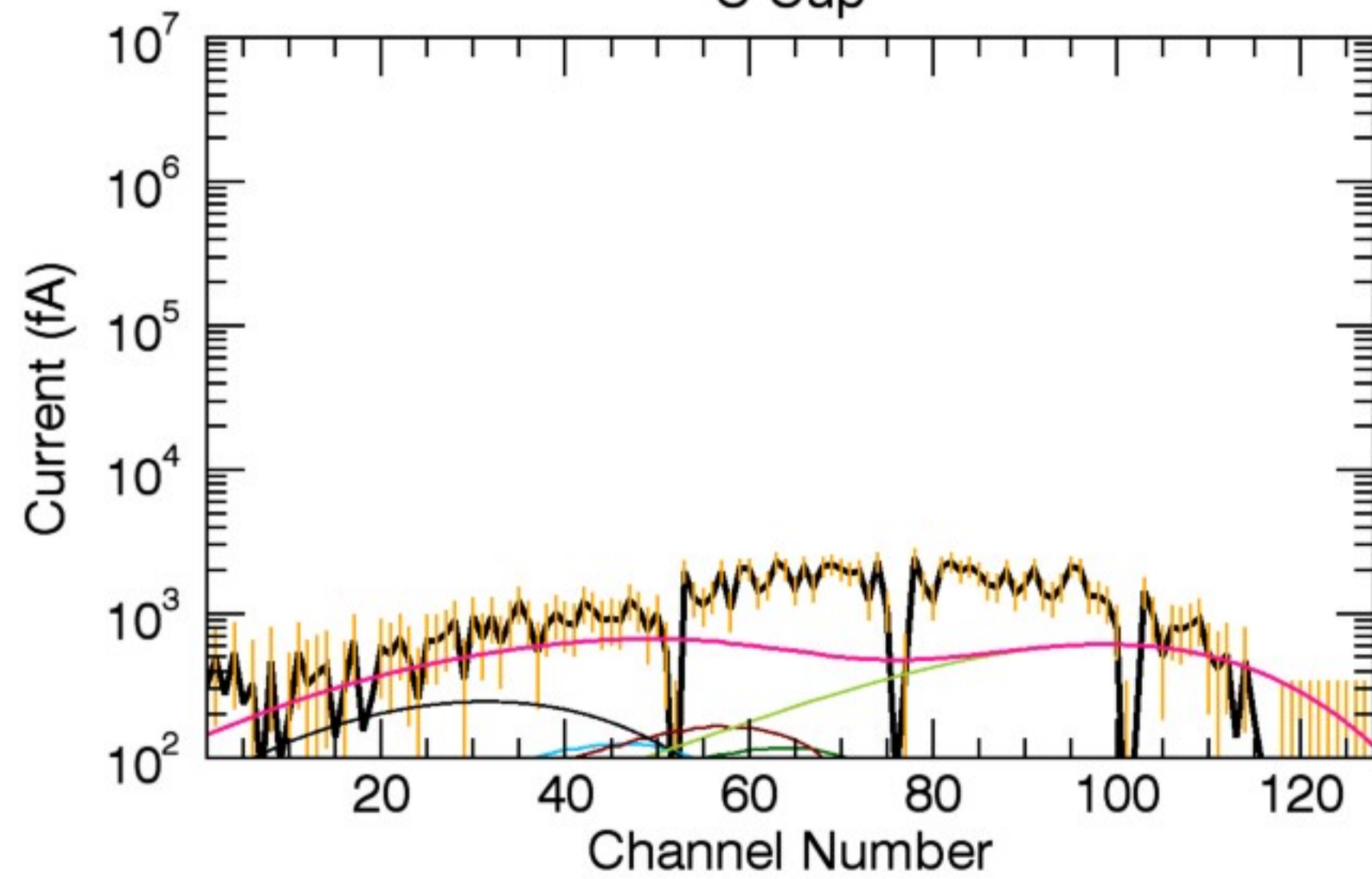
A Cup



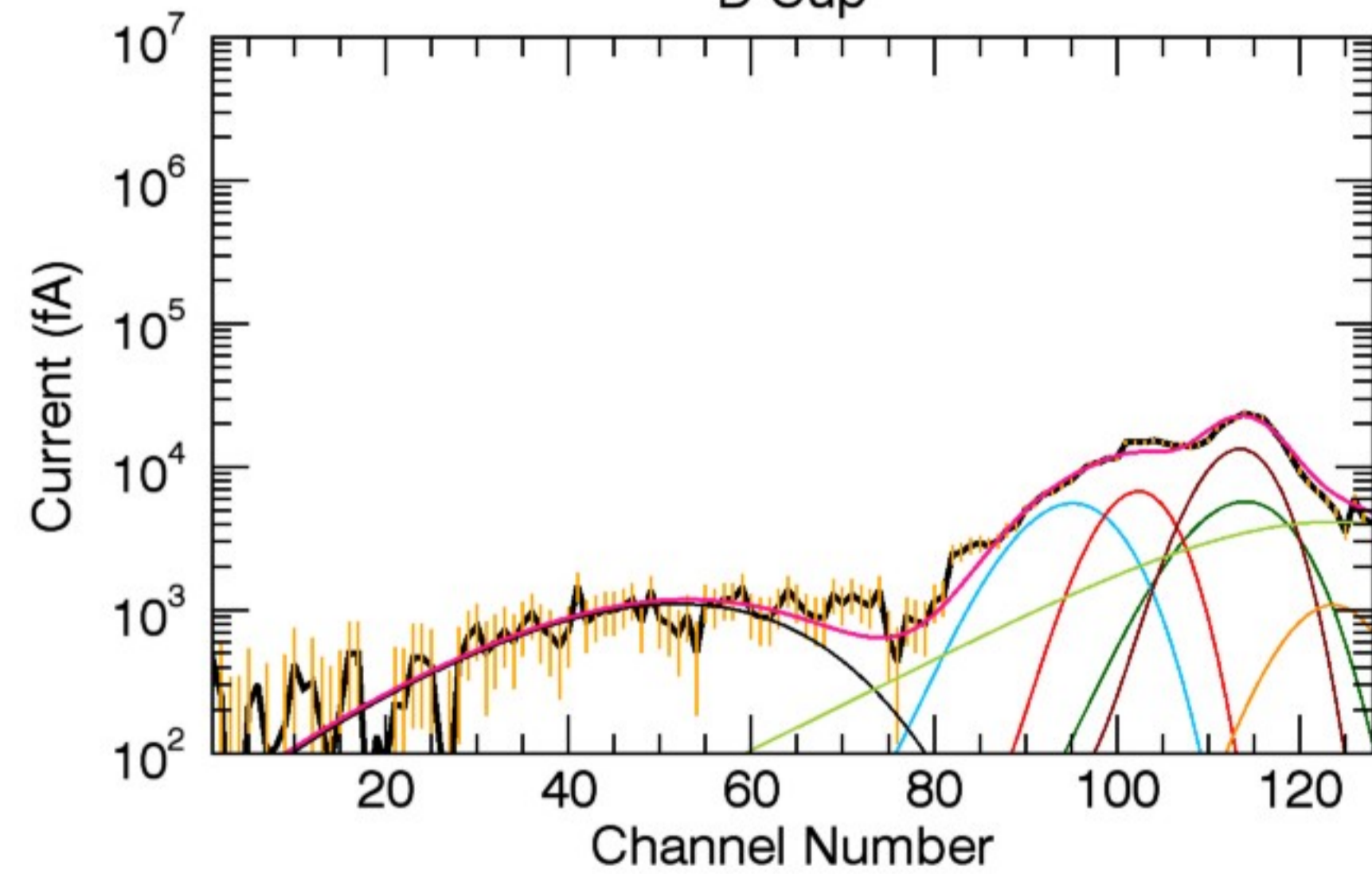
B Cup



C Cup



D Cup



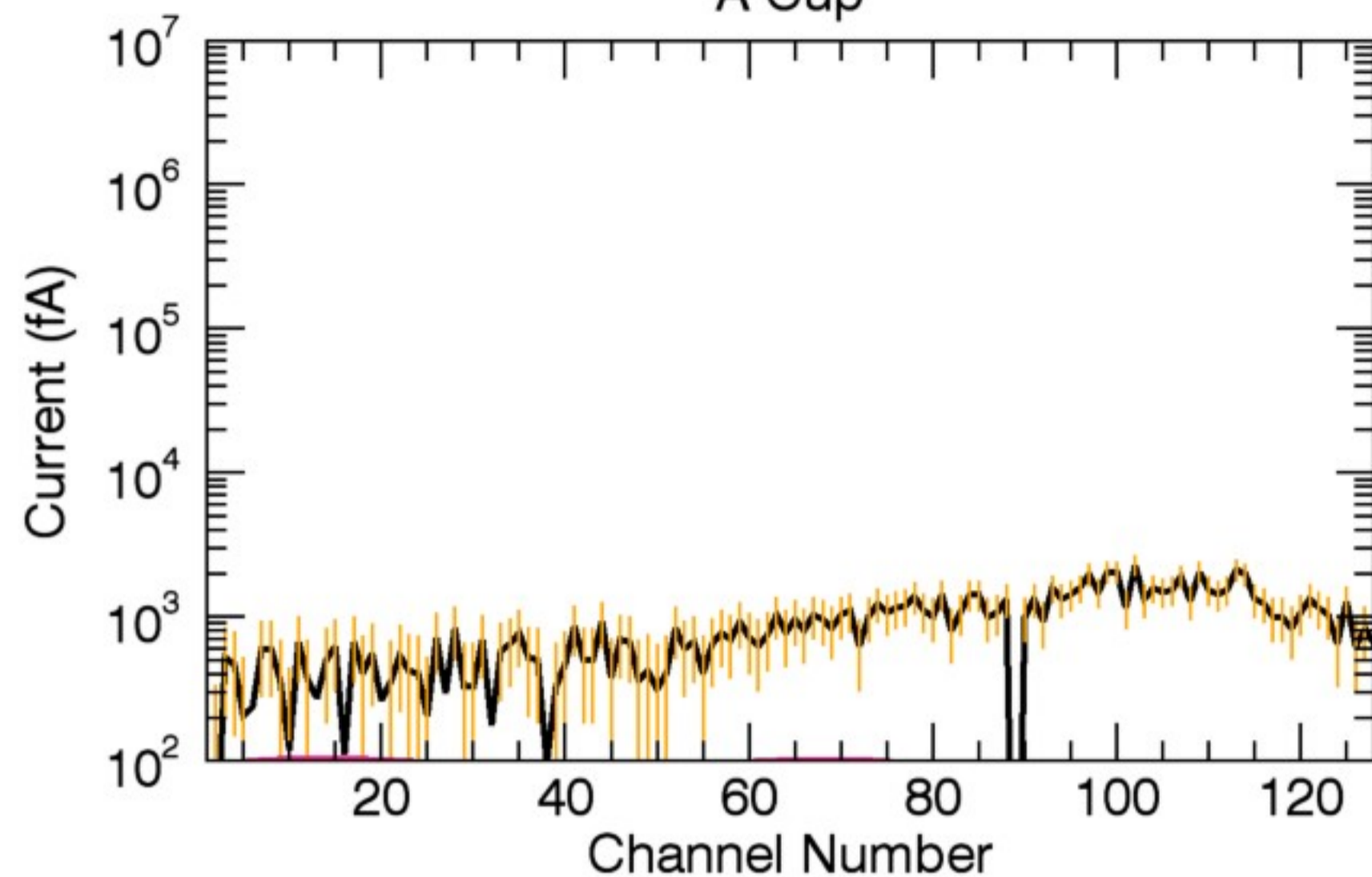
Cyl Vel(V_r , V_ϕ , V_z): 0.00 211.66 0.00

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

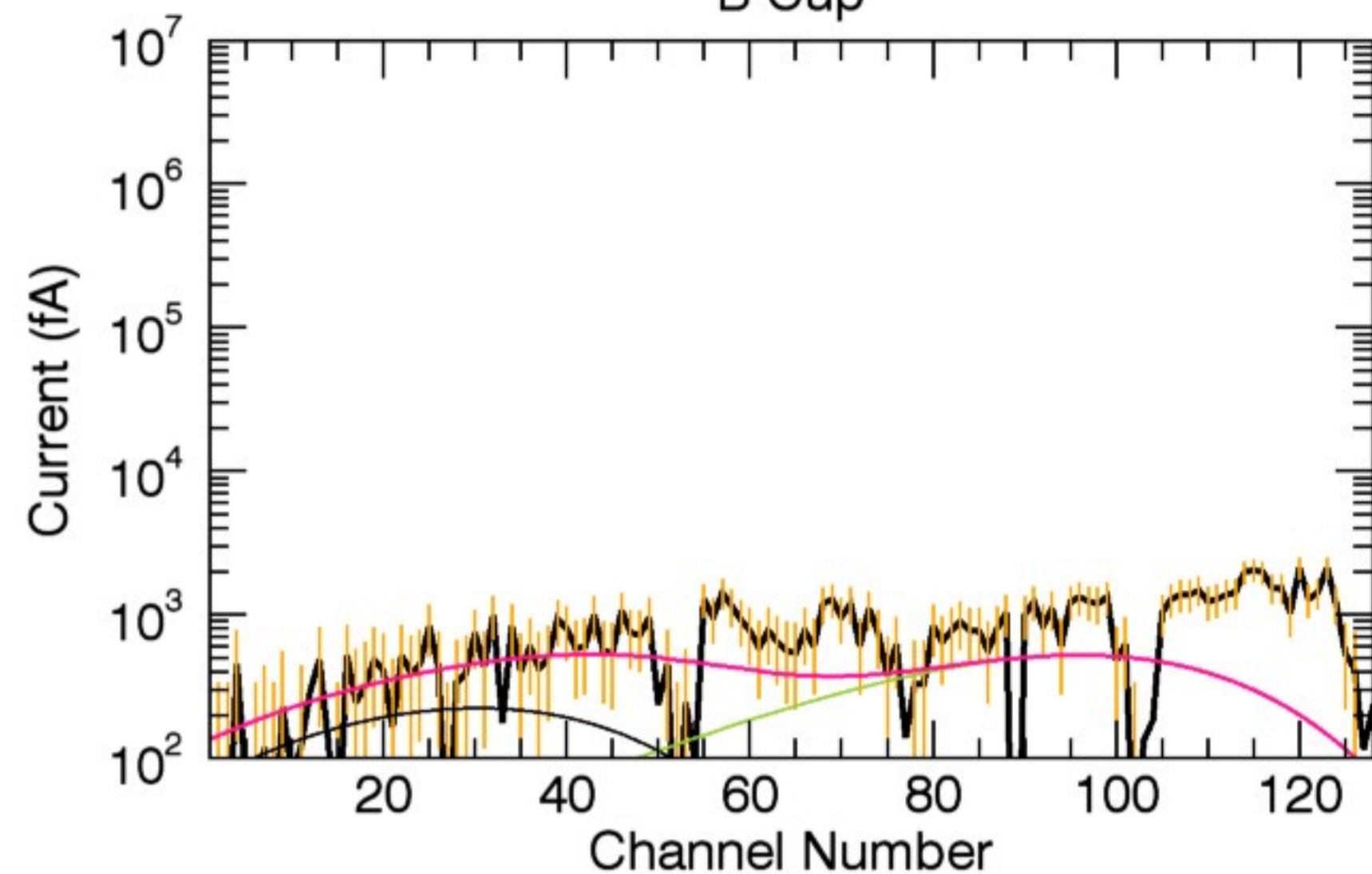
n (cm^{-3}): 0.46 0.22 0.13 0.39 0.24 0.93 0.07

T (eV): 77.45 77.45 77.45 77.45 77.45 900.00 77.45

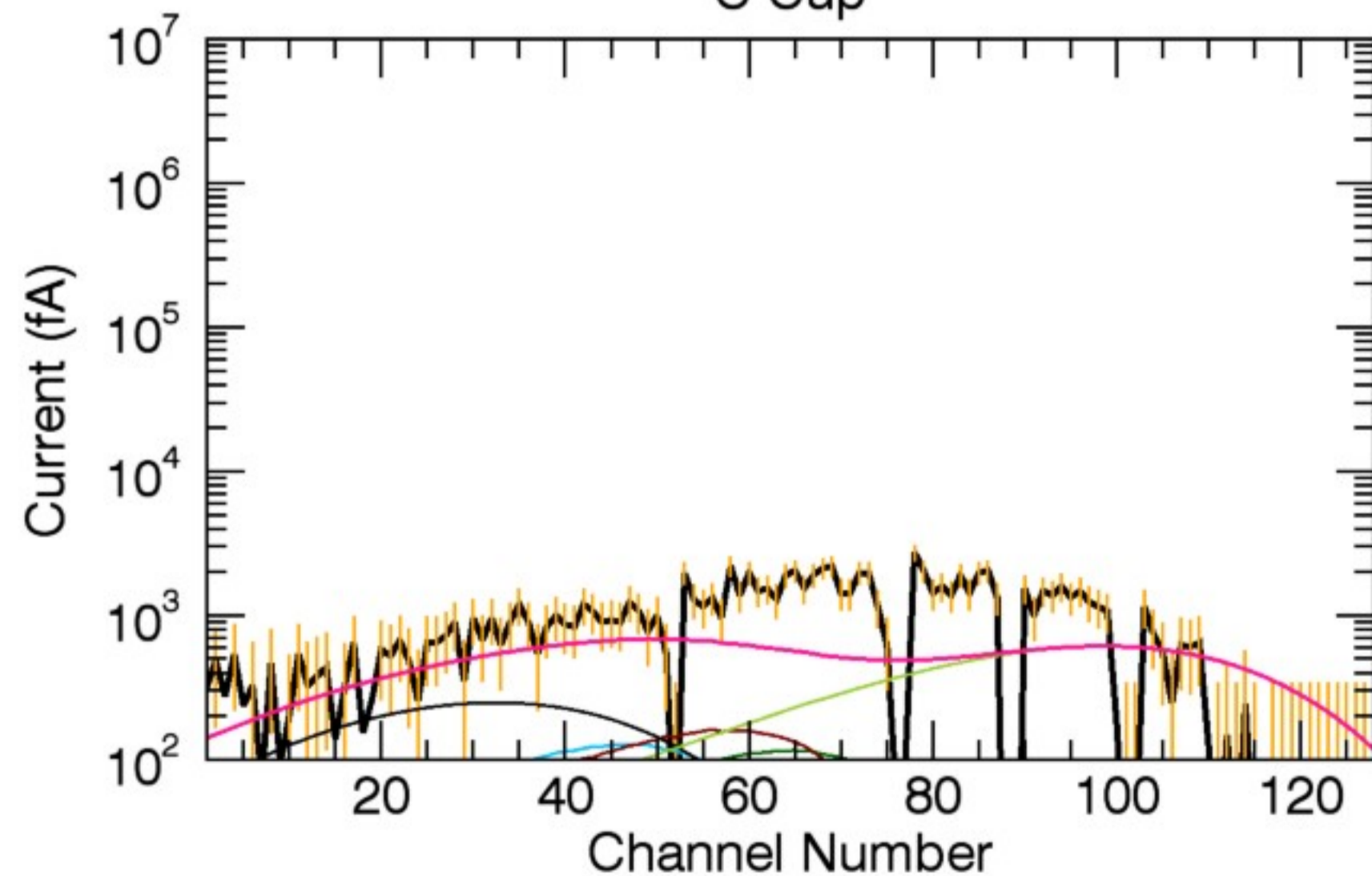
A Cup



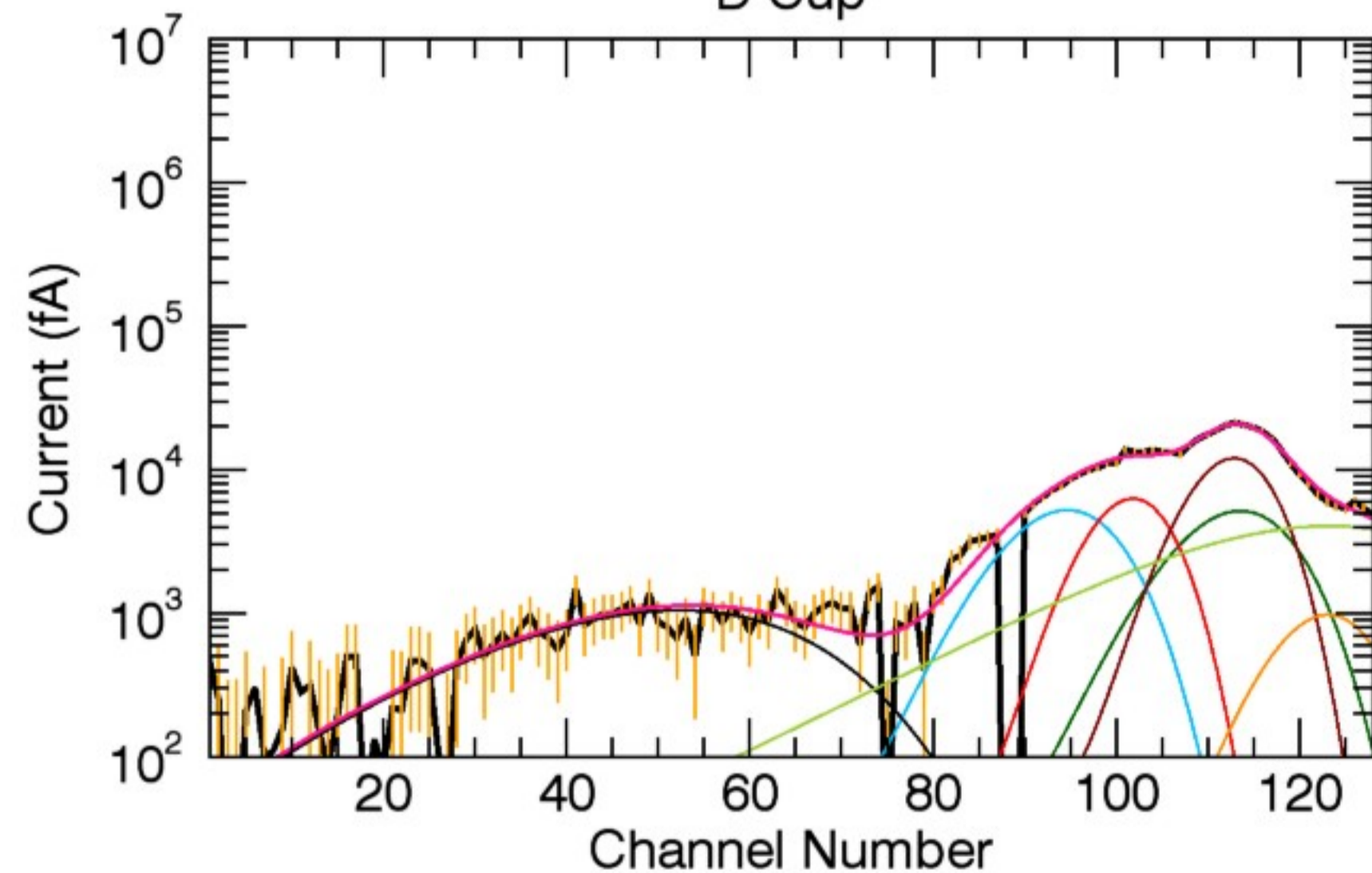
B Cup



C Cup



D Cup



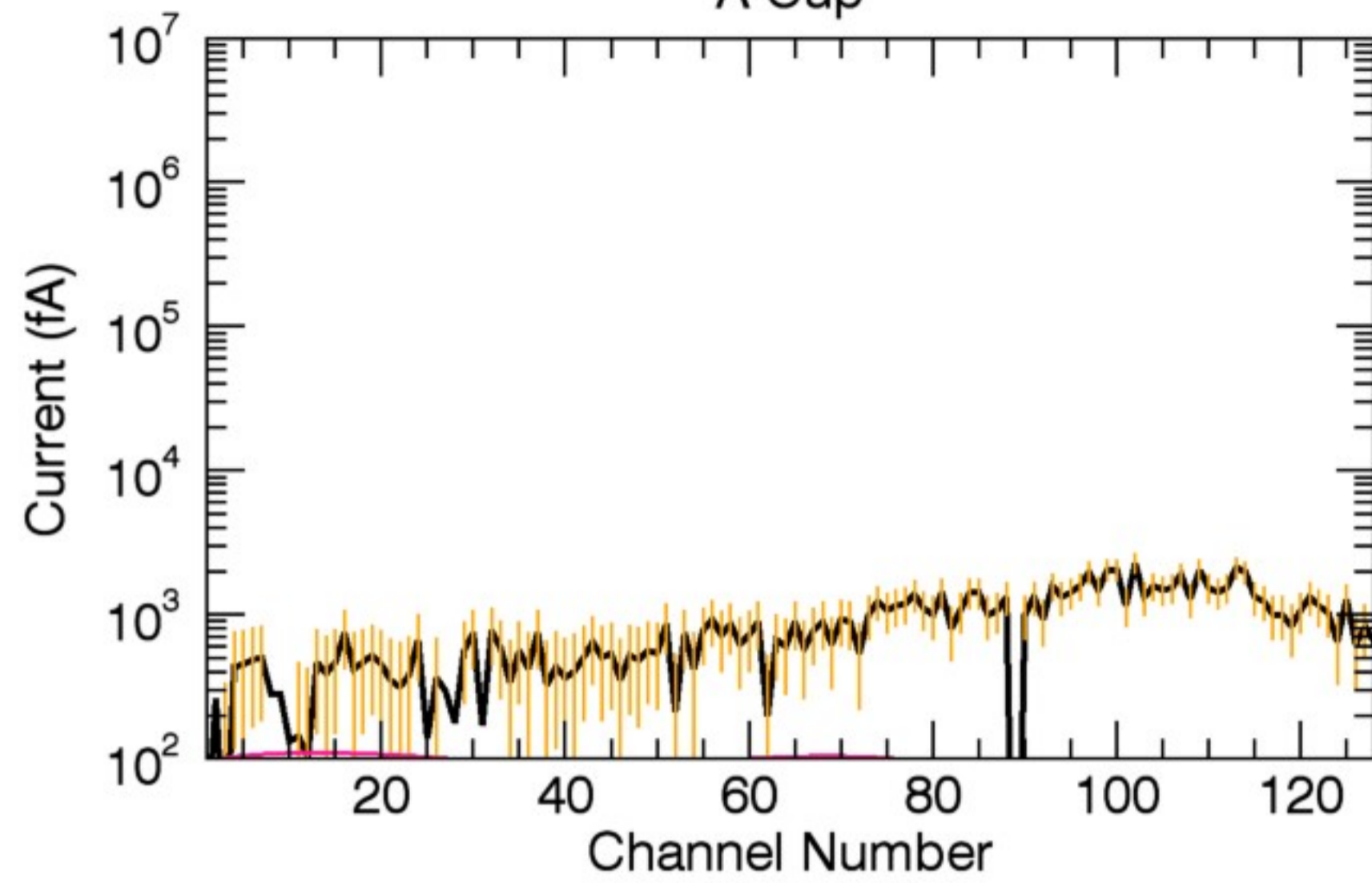
Cyl Vel(V_r , V_ϕ , V_z): 0.00 209.28 0.00

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

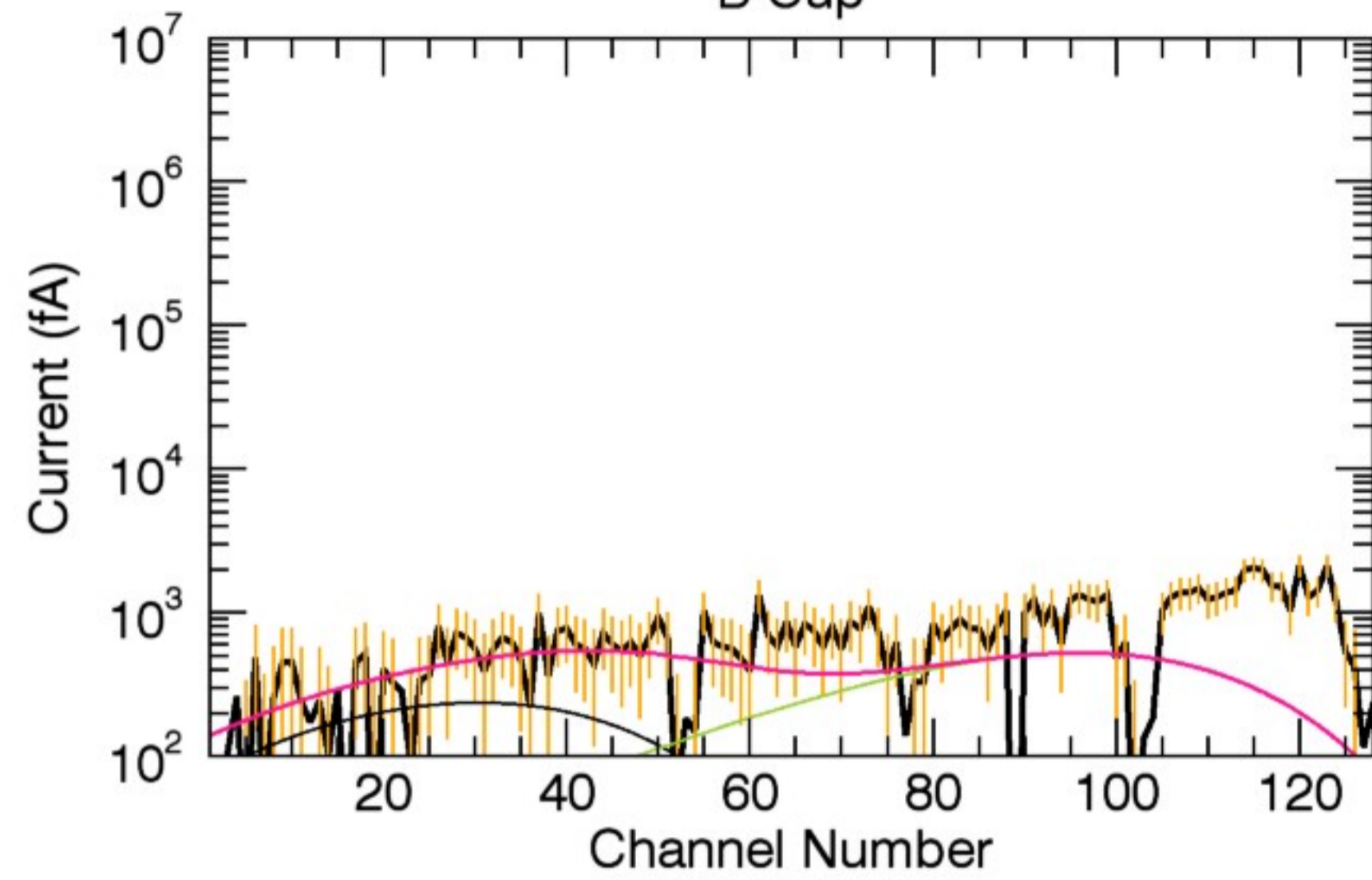
n (cm^{-3}): 0.44 0.22 0.13 0.37 0.24 0.93 0.07

T (eV): 84.15 84.15 84.15 84.15 84.15 900.00 84.15

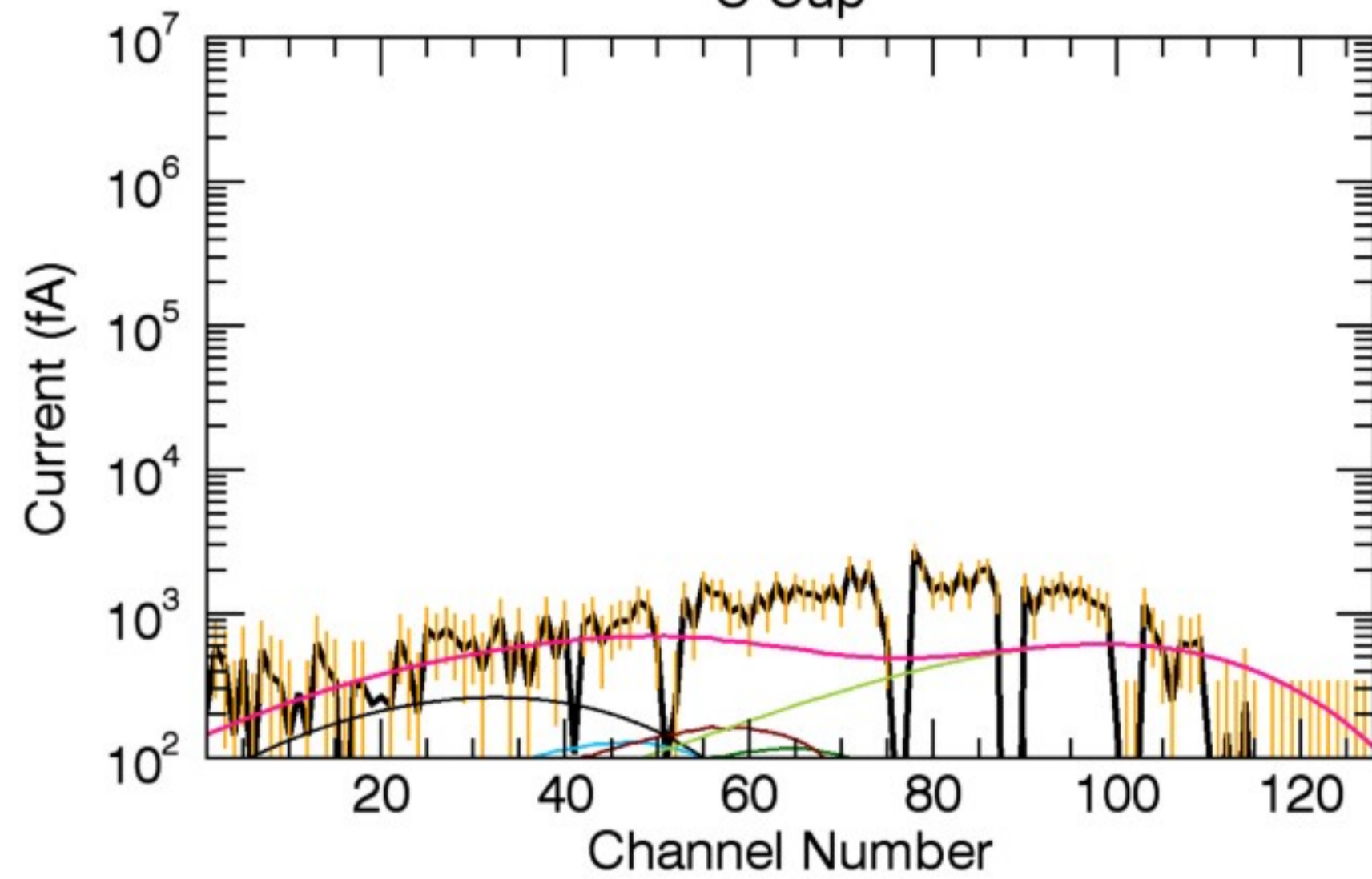
A Cup



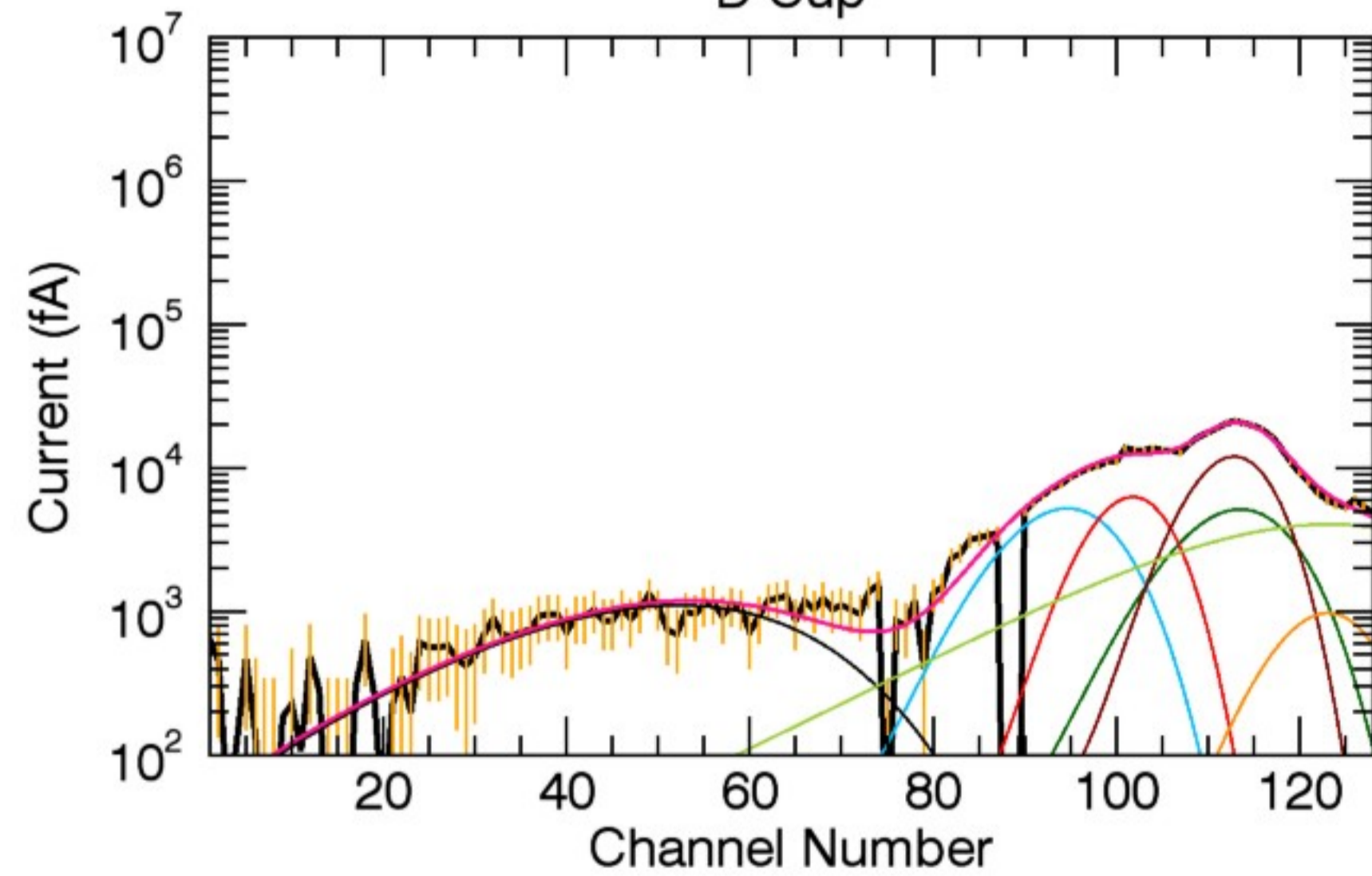
B Cup



C Cup



D Cup



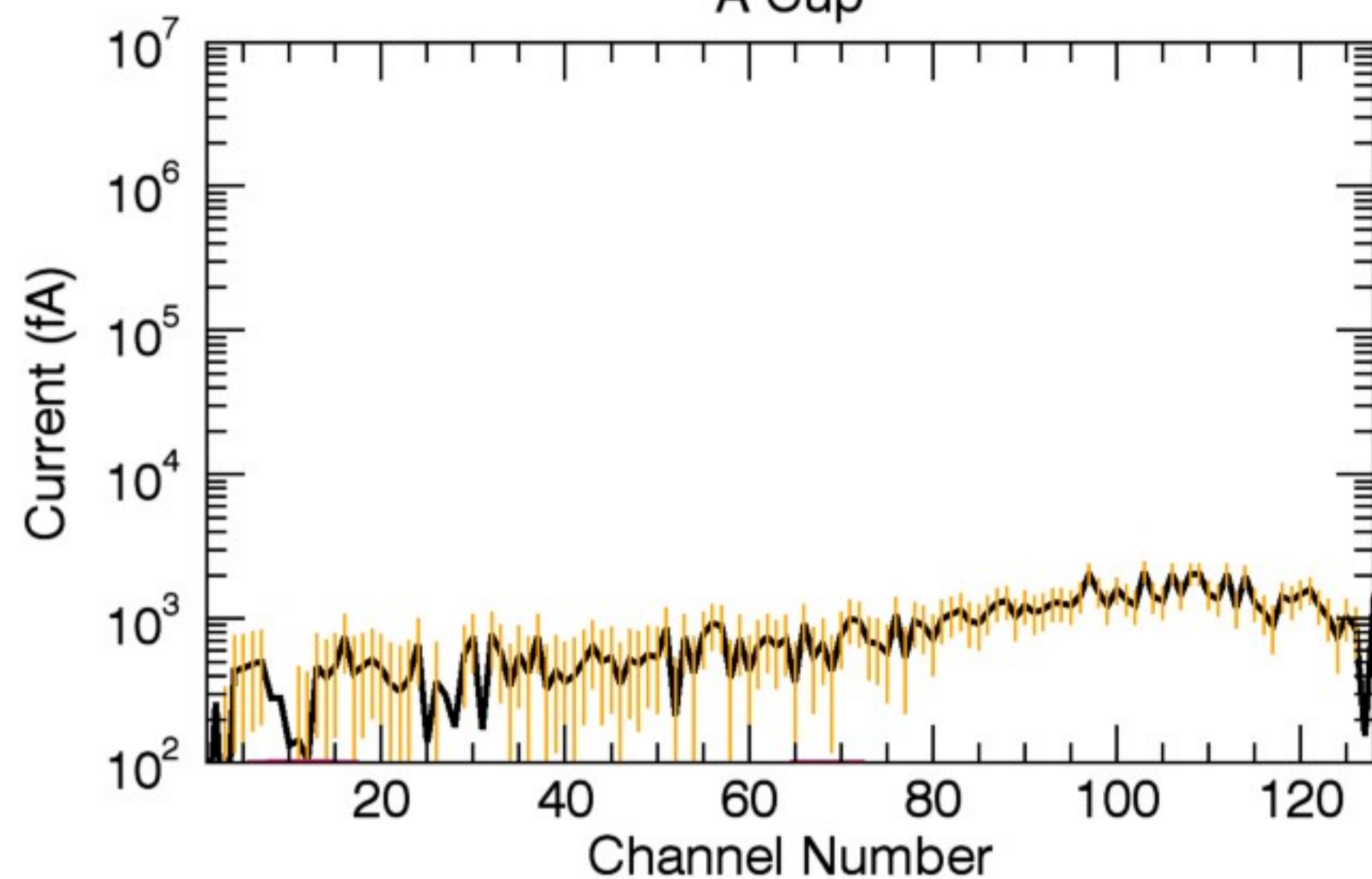
Cyl Vel (V_r, V_ϕ, V_z): 0.00 209.31 0.00

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

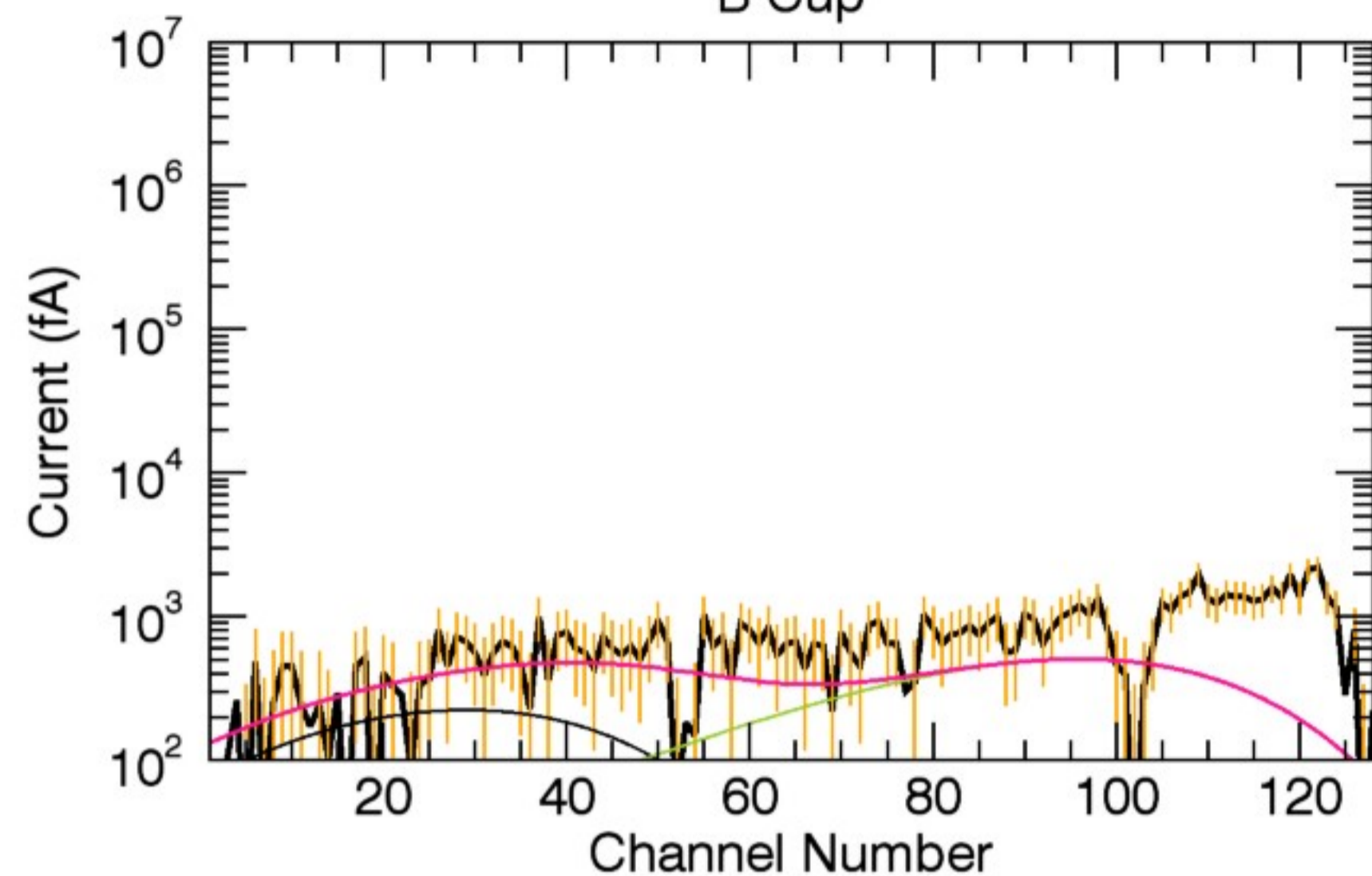
n (cm^{-3}): 0.44 0.22 0.13 0.37 0.25 0.93 0.07

T (eV): 84.31 84.31 84.31 84.31 84.31 900.00 84.31

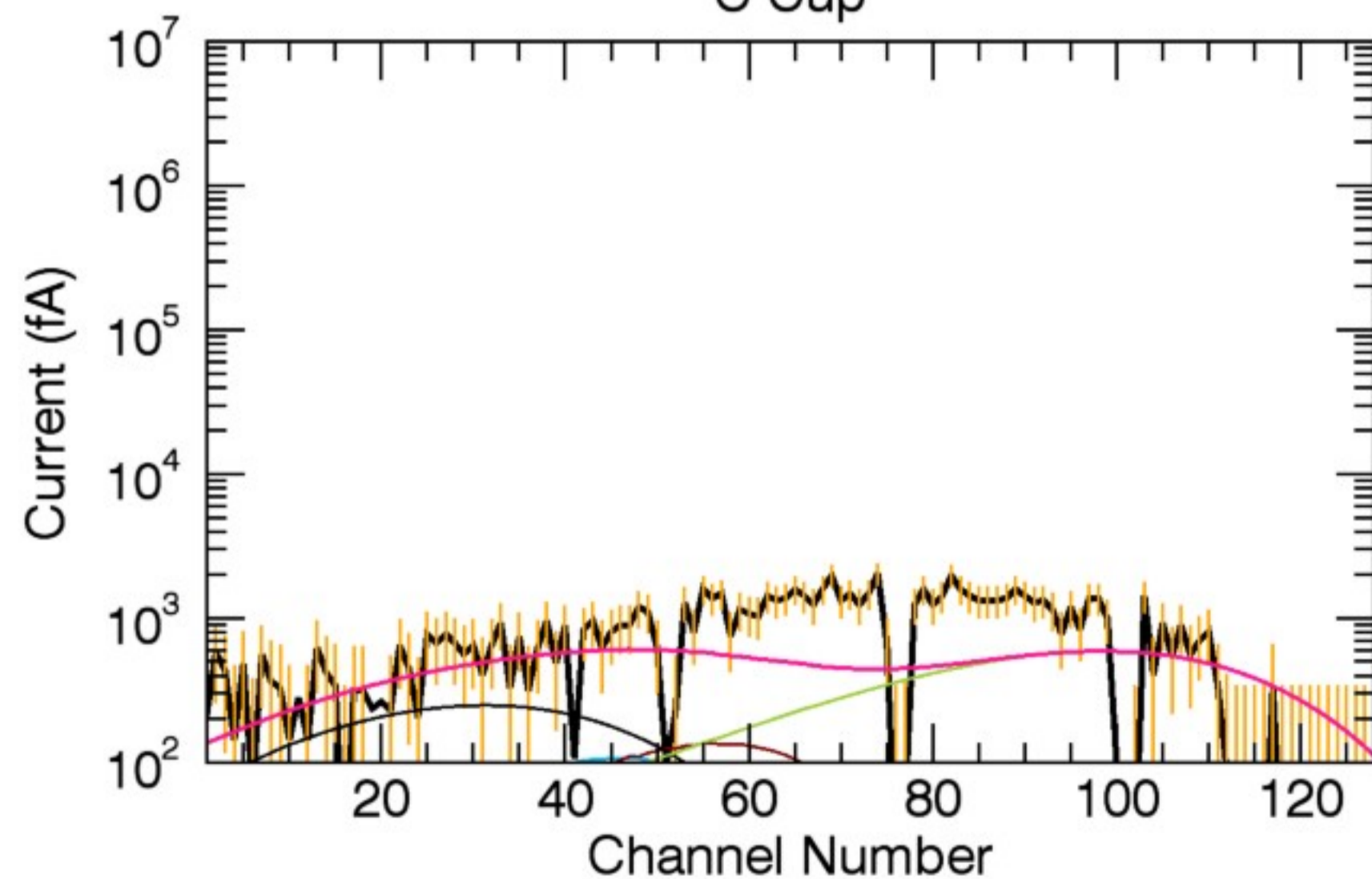
A Cup



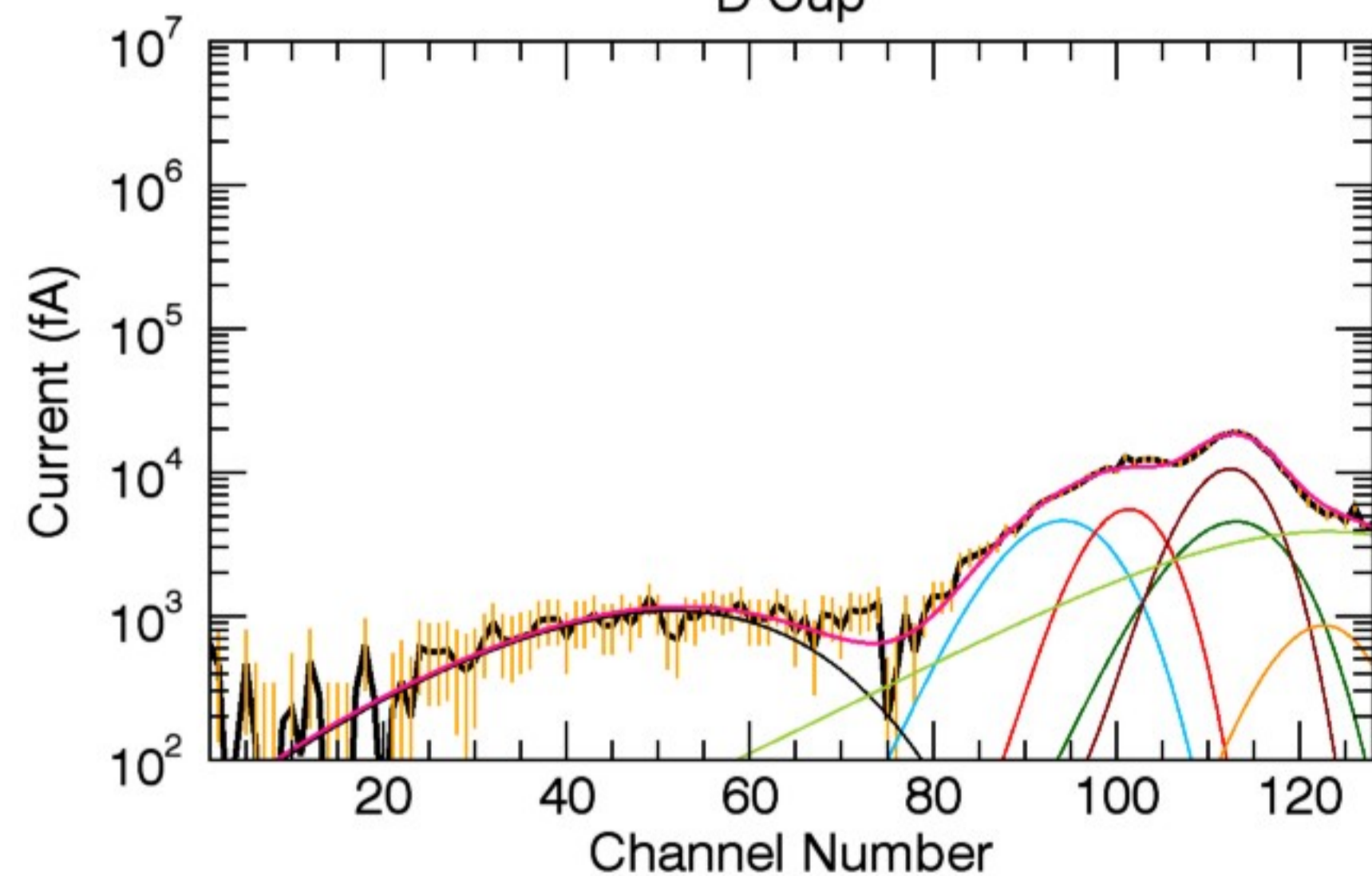
B Cup



C Cup



D Cup



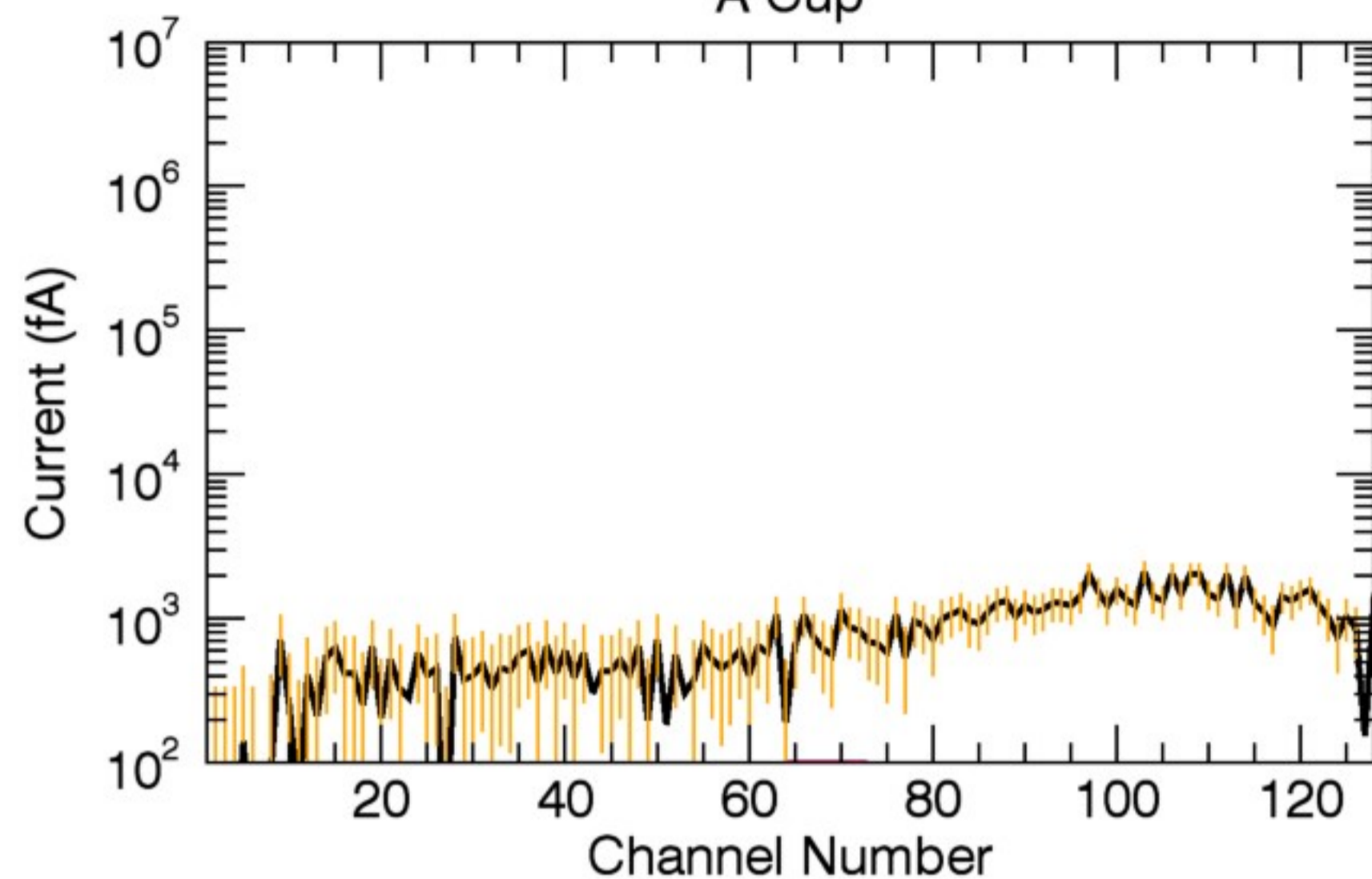
Cyl Vel (V_r , V_ϕ , V_z): 0.00 207.90 0.00

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

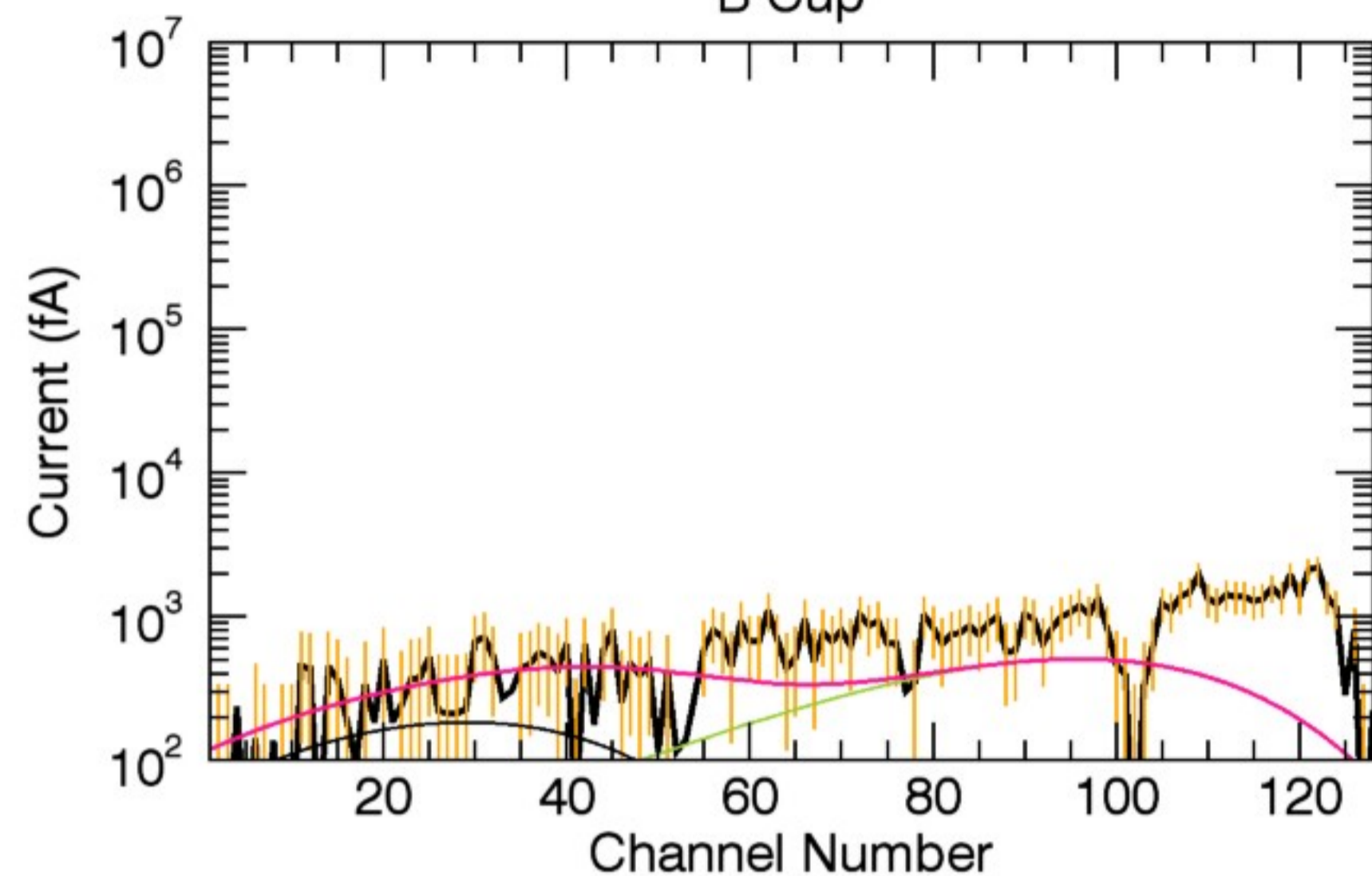
n (cm^{-3}): 0.38 0.19 0.11 0.32 0.24 0.90 0.06

T (eV): 78.50 78.50 78.50 78.50 78.50 900.00 78.50

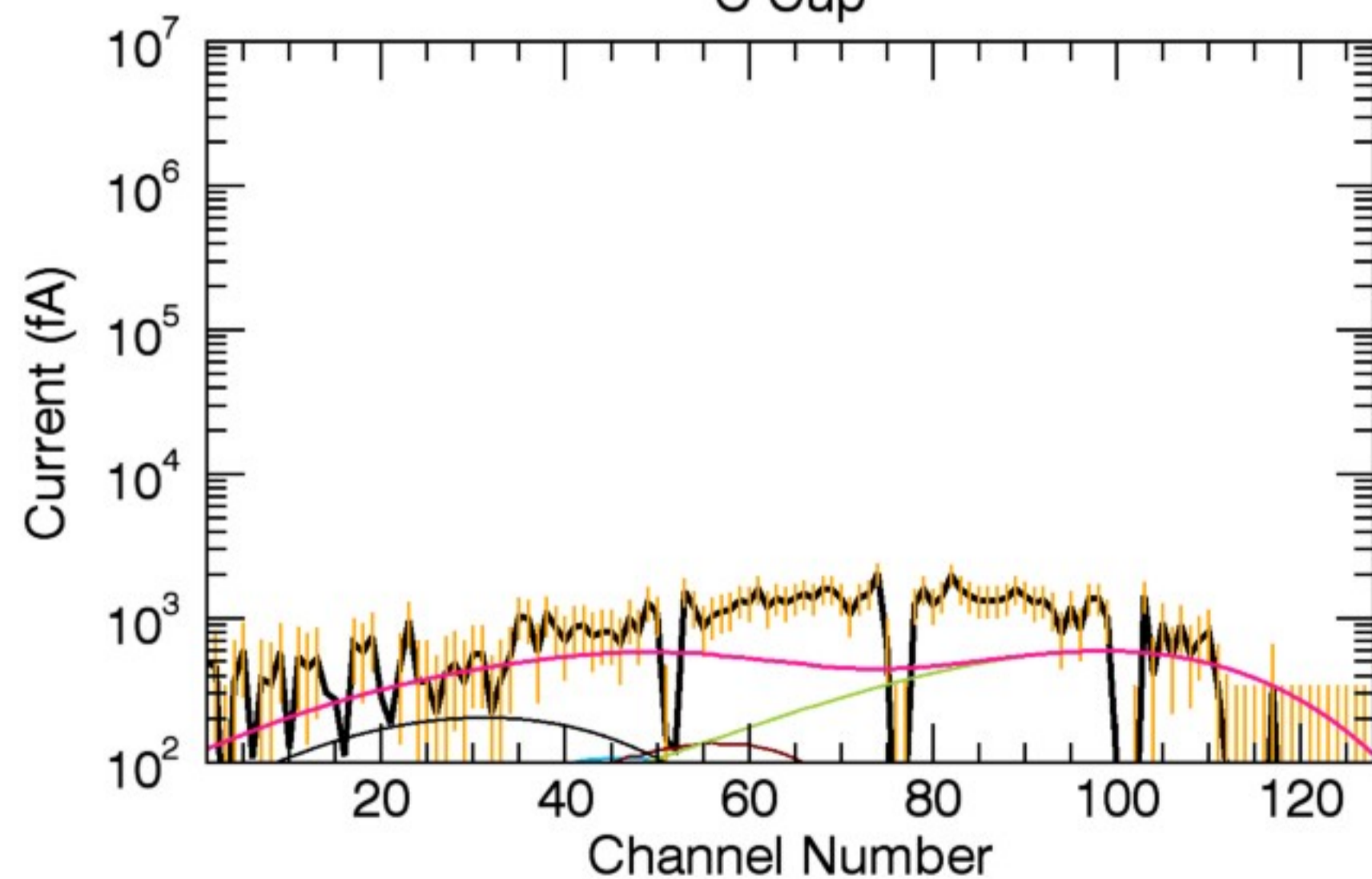
A Cup



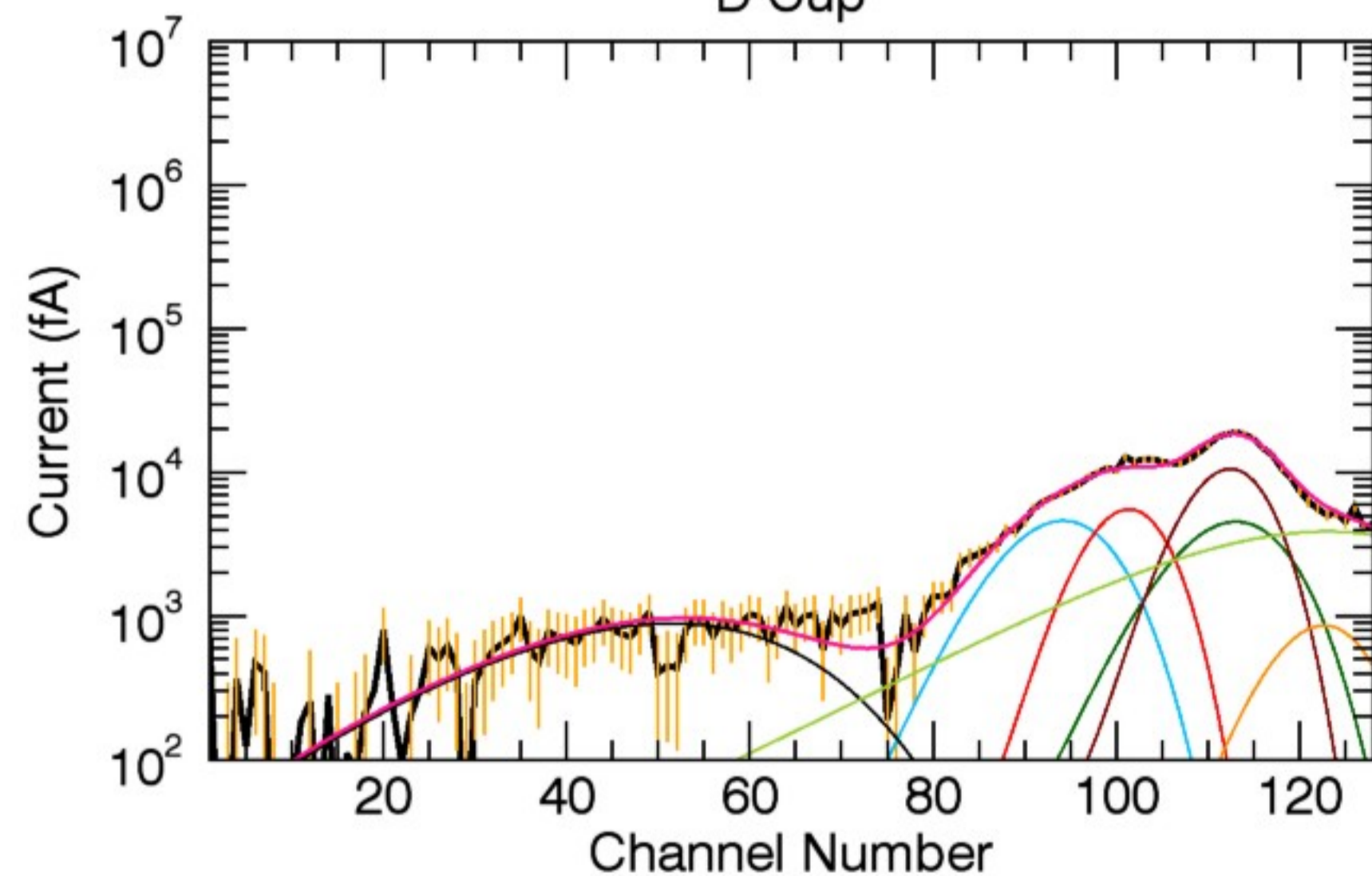
B Cup



C Cup



D Cup



Cyl Vel (V_r, V_ϕ, V_z): 0.00 207.89 0.00

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

n (cm^{-3}): 0.38 0.19 0.11 0.32 0.20 0.90 0.06

T (eV): 78.64 78.64 78.64 78.64 78.64 900.00 78.64