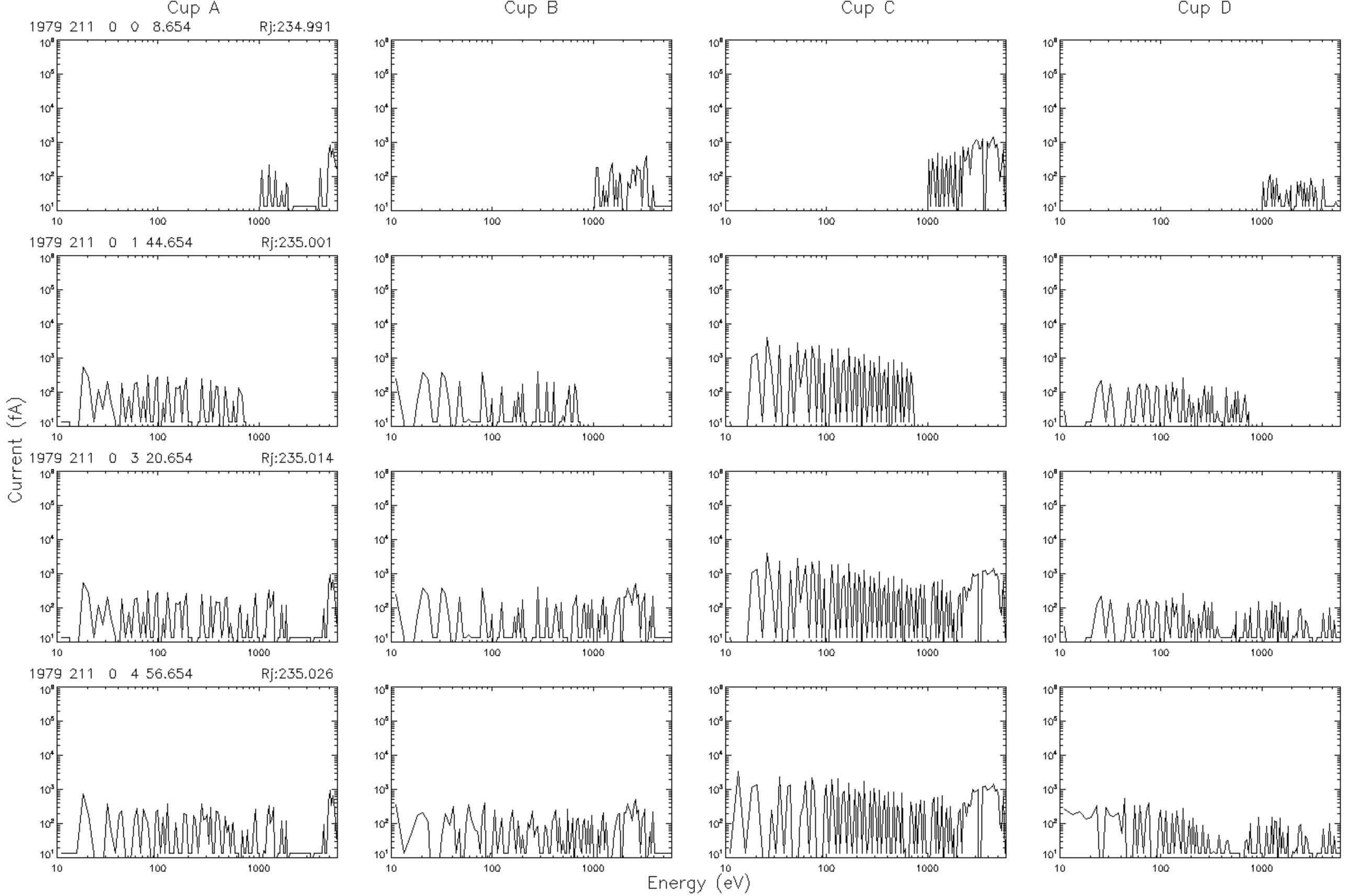
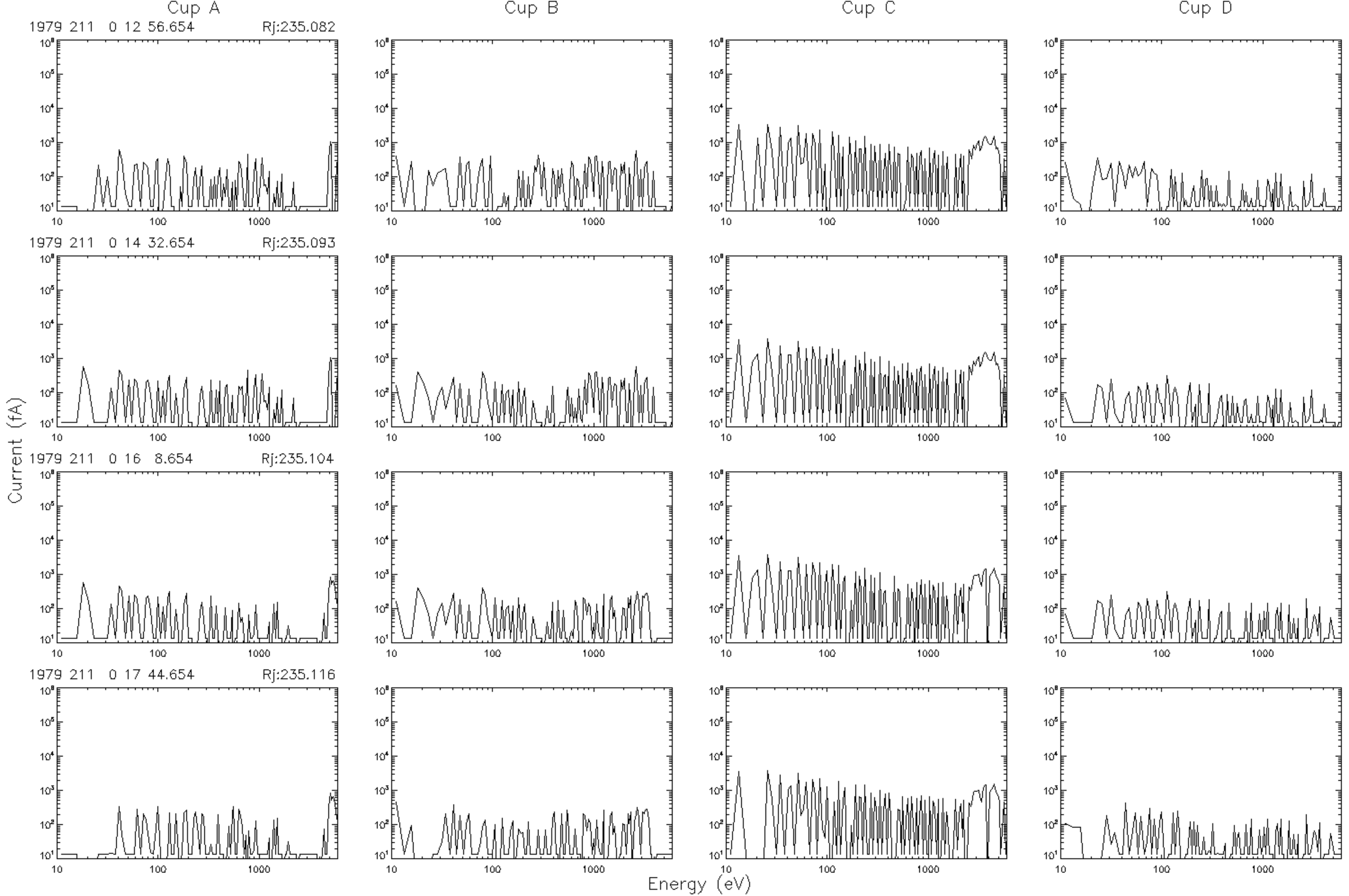
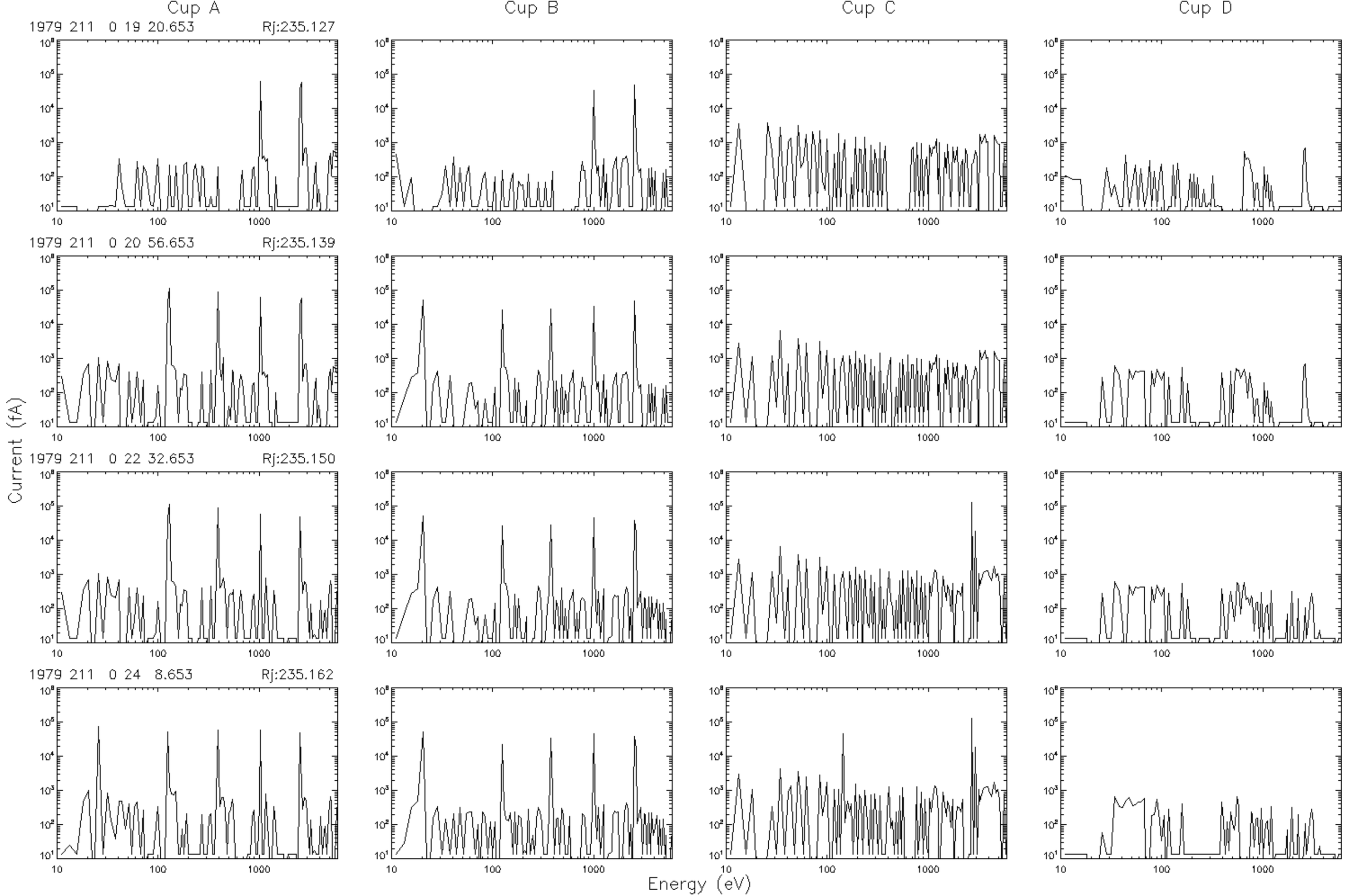
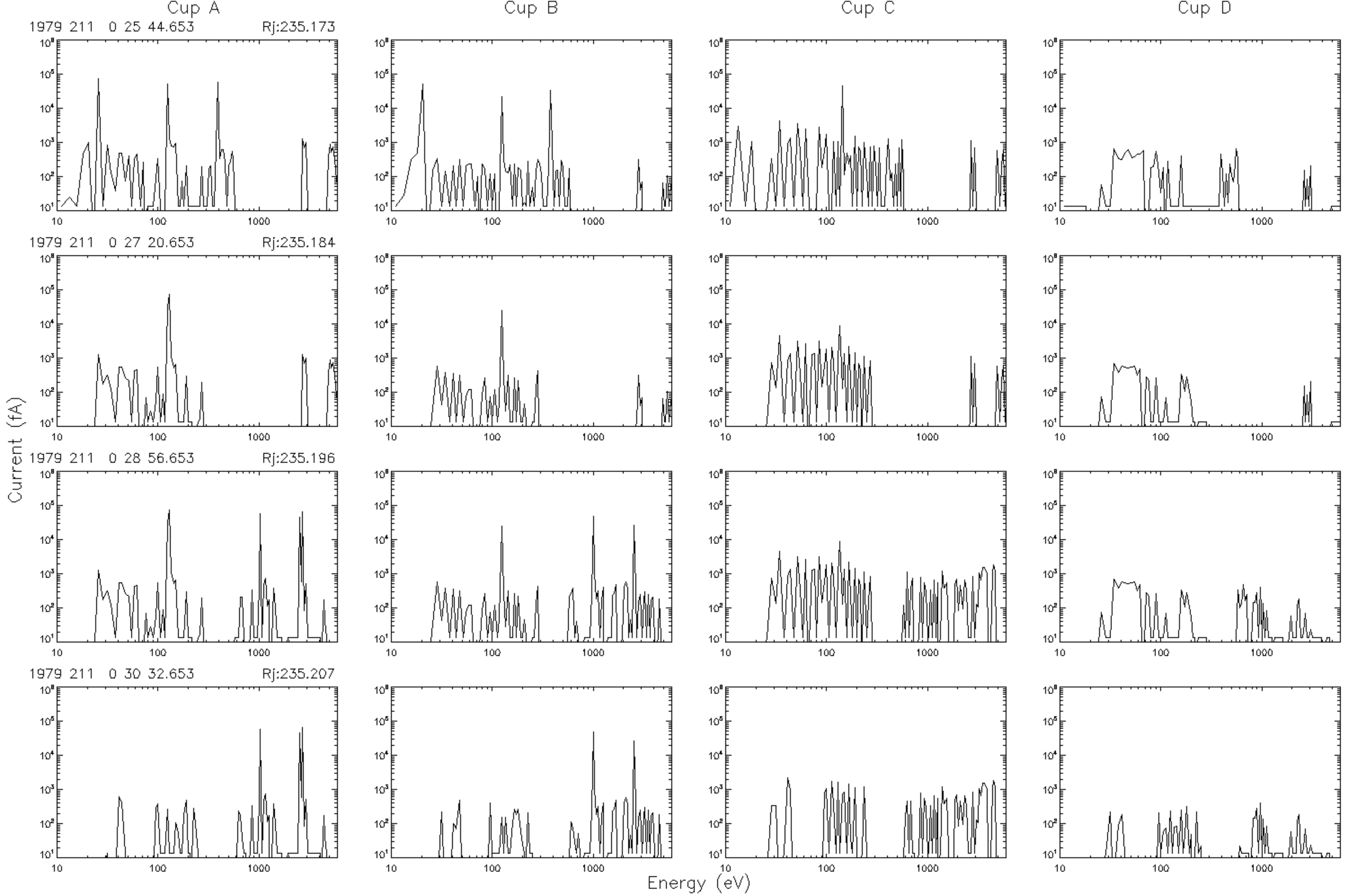
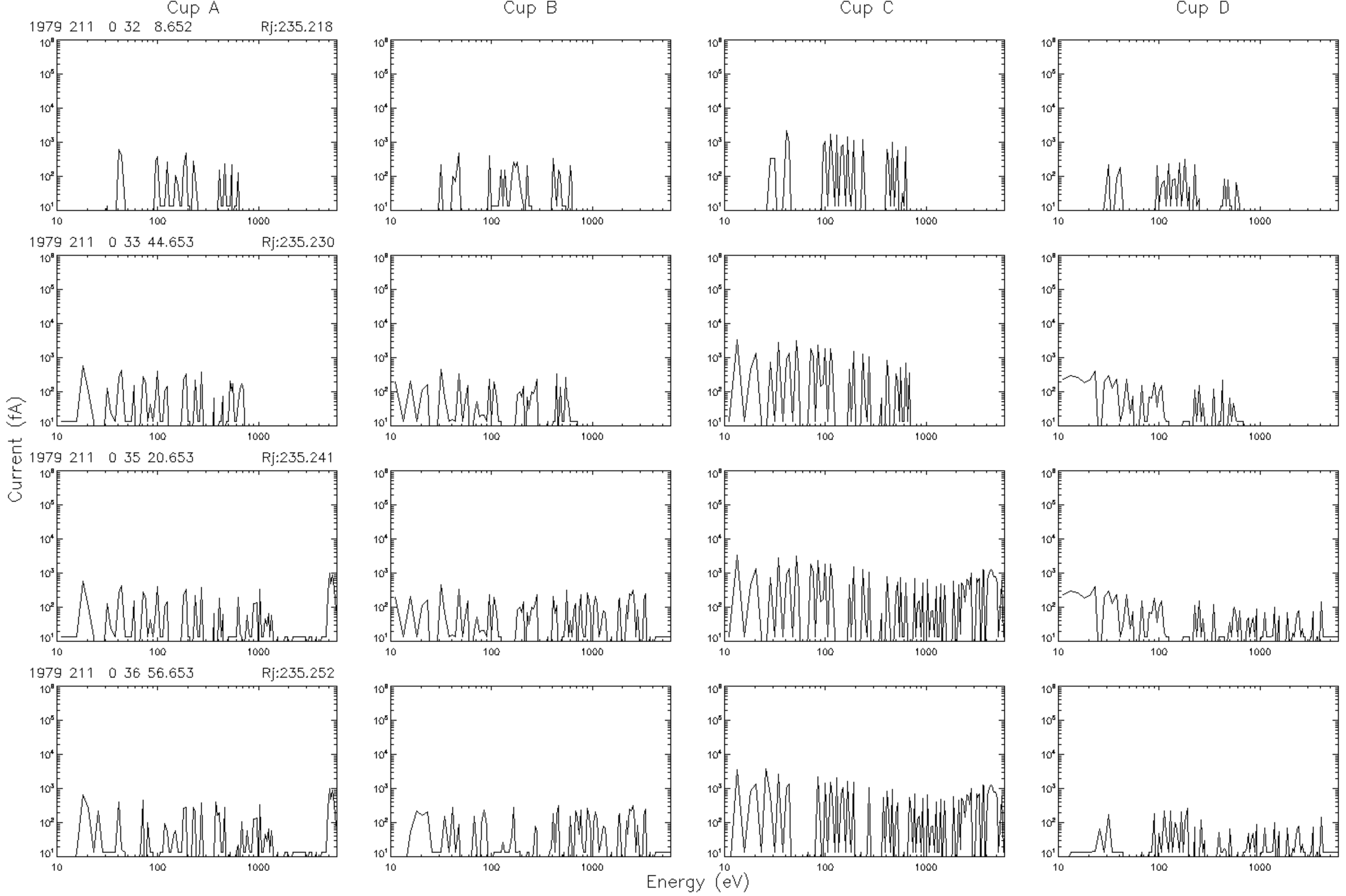
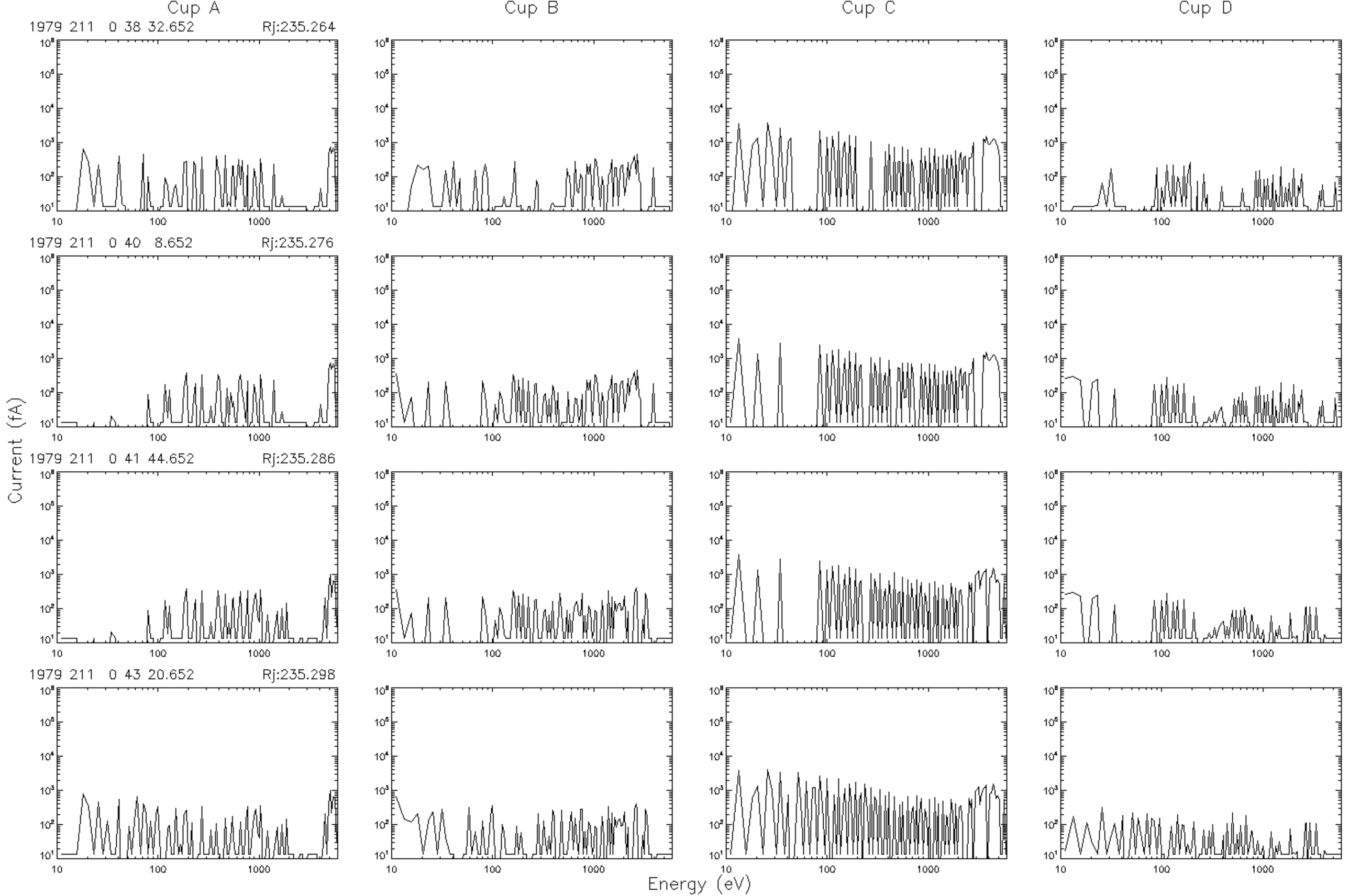

Cup A
Cup B
Cup C
Cup D
1979 211 0 0 8.654
Rj:234.991
1979 211 0 1 44.654
Rj:235.001
1979 211 0 3 20.654
Rj:235.014
1979 211 0 4 56.654
Rj:235.026
Current (fA)
Energy (eV)

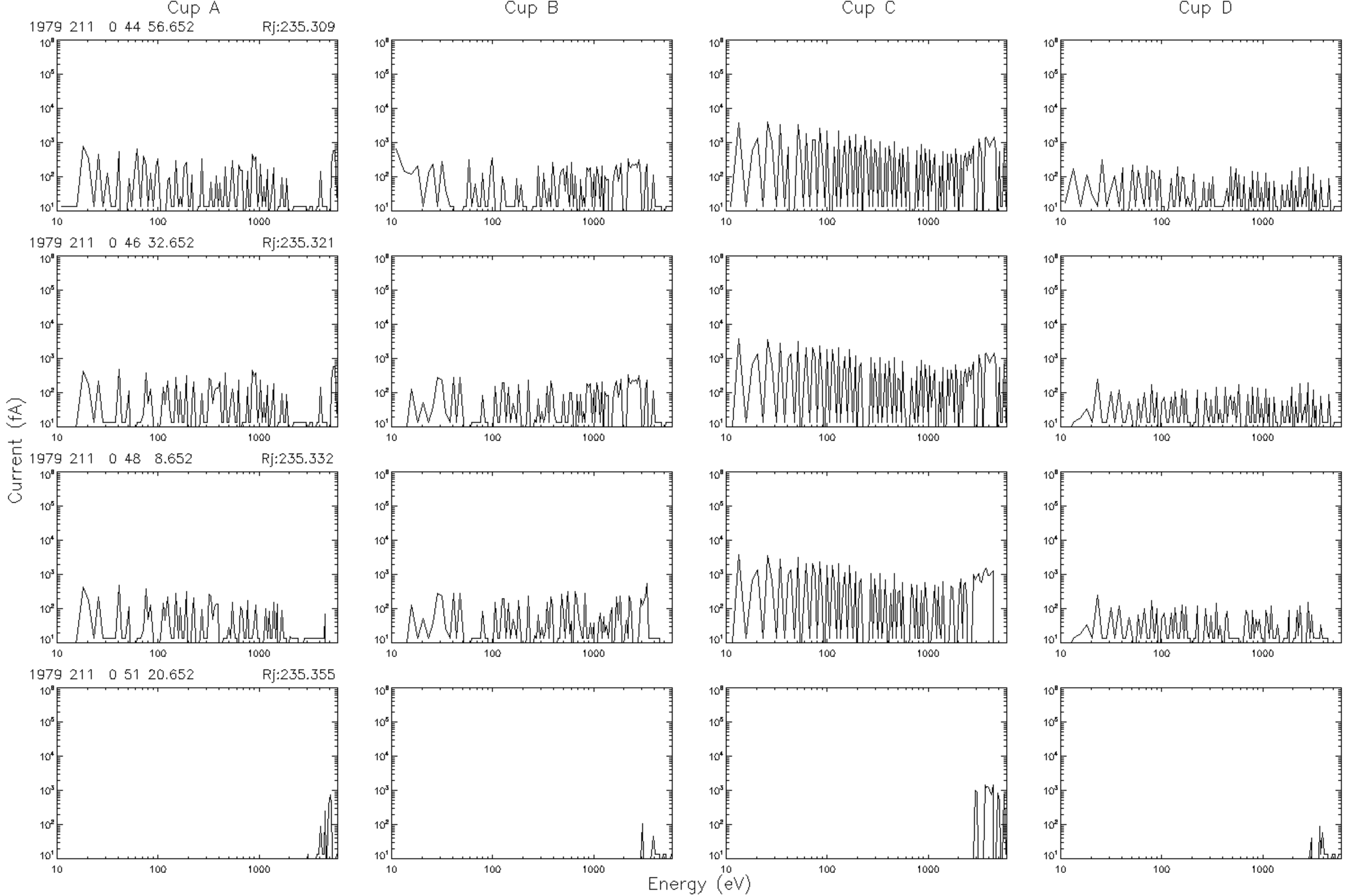

Cup A
Cup B
Cup C
Cup D
1979 211 0 12 56.654 Rj:235.082
1979 211 0 14 32.654 Rj:235.093
1979 211 0 16 8.654 Rj:235.104
1979 211 0 17 44.654 Rj:235.116
Current (fA)
Energy (eV)

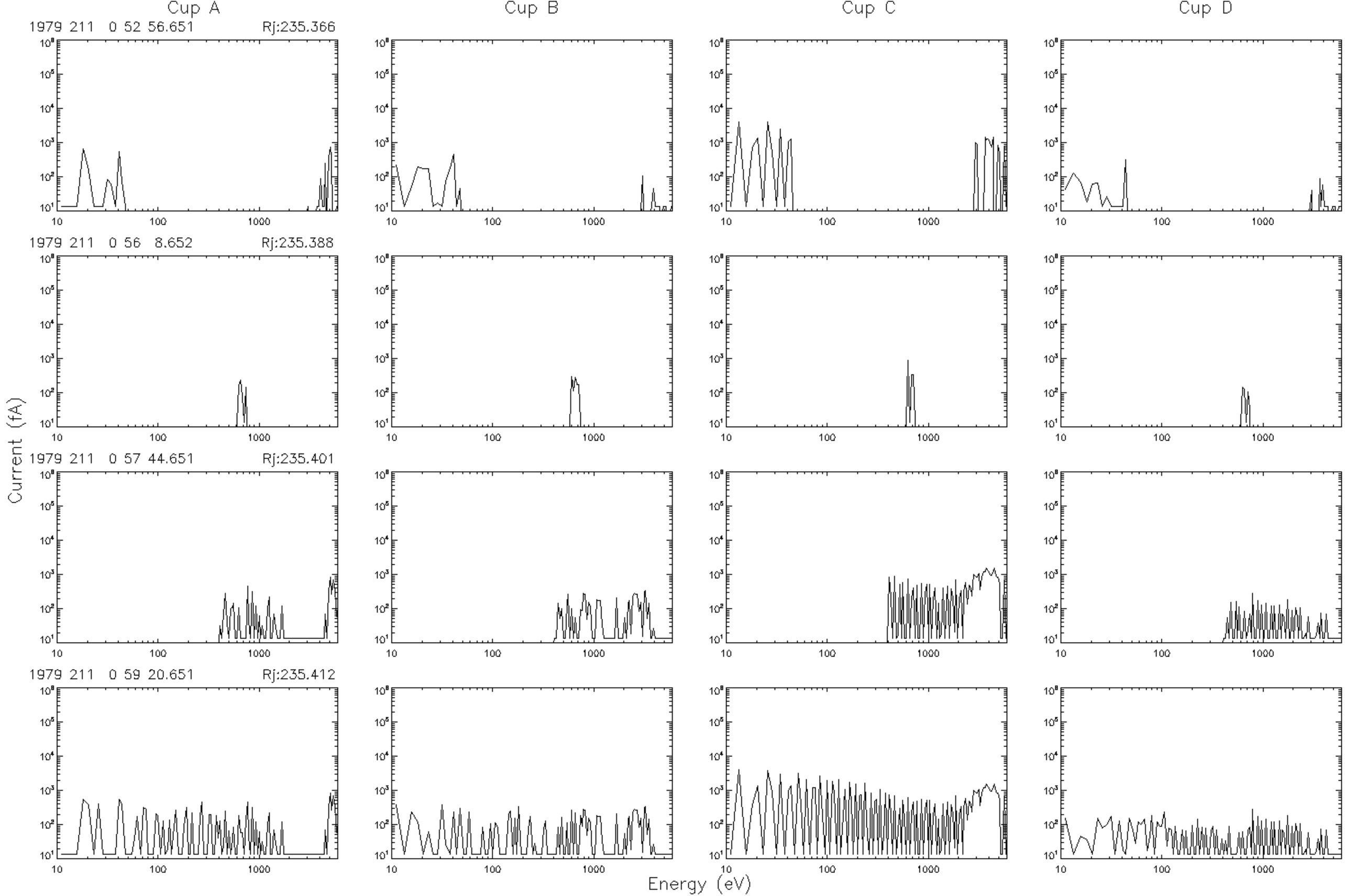

Cup A
Cup B
Cup C
Cup D
1979 211 0 19 20.653
Rj:235.127
1979 211 0 20 56.653
Rj:235.139
1979 211 0 22 32.653
Rj:235.150
1979 211 0 24 8.653
Rj:235.162
Current (fA)
Energy (eV)

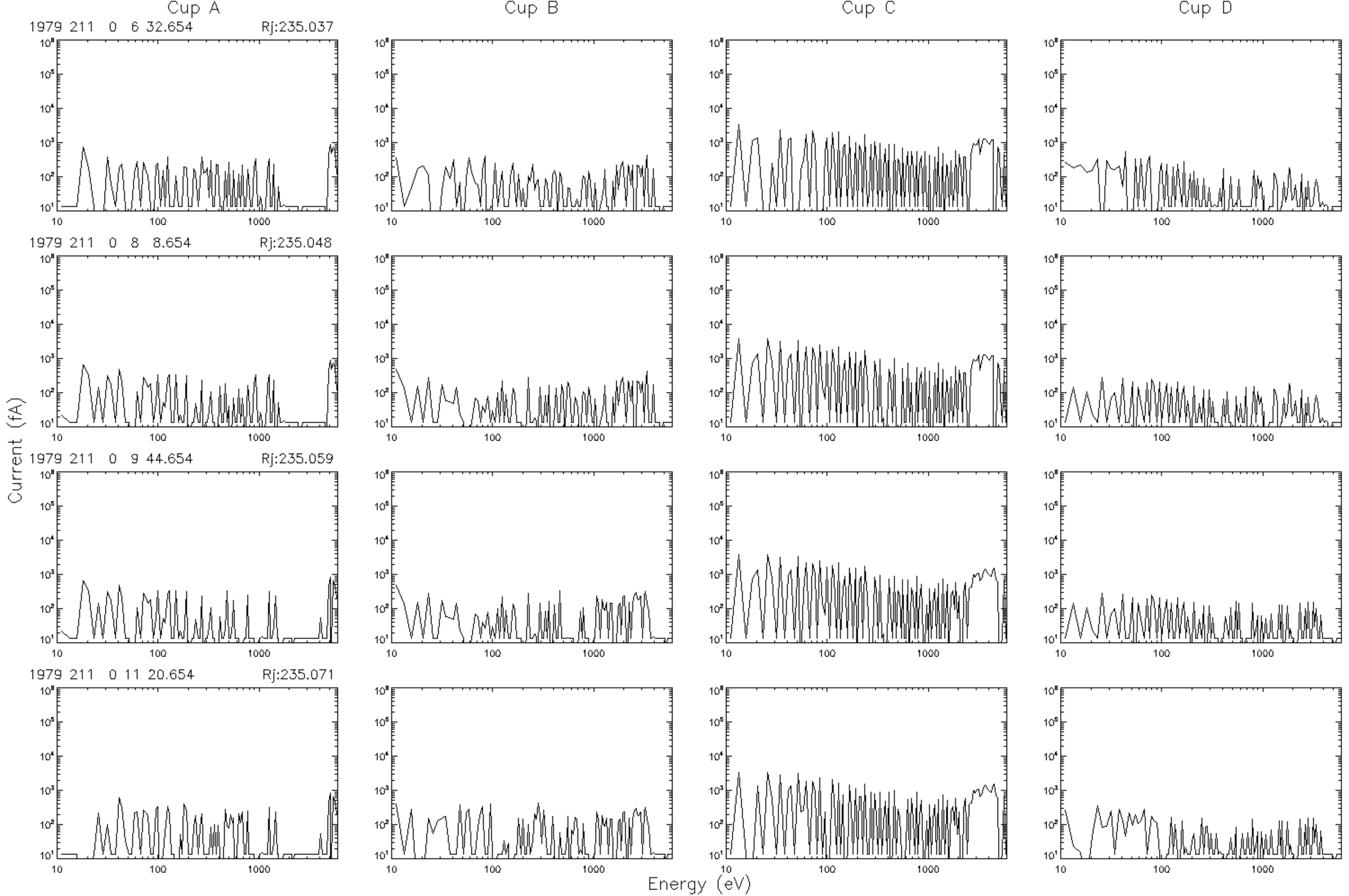

Cup A
Cup B
Cup C
Cup D
1979 211 0 25 44.653
Rj:235.173
1979 211 0 27 20.653
Rj:235.184
1979 211 0 28 56.653
Rj:235.196
1979 211 0 30 32.653
Rj:235.207
Current (fA)
Energy (eV)

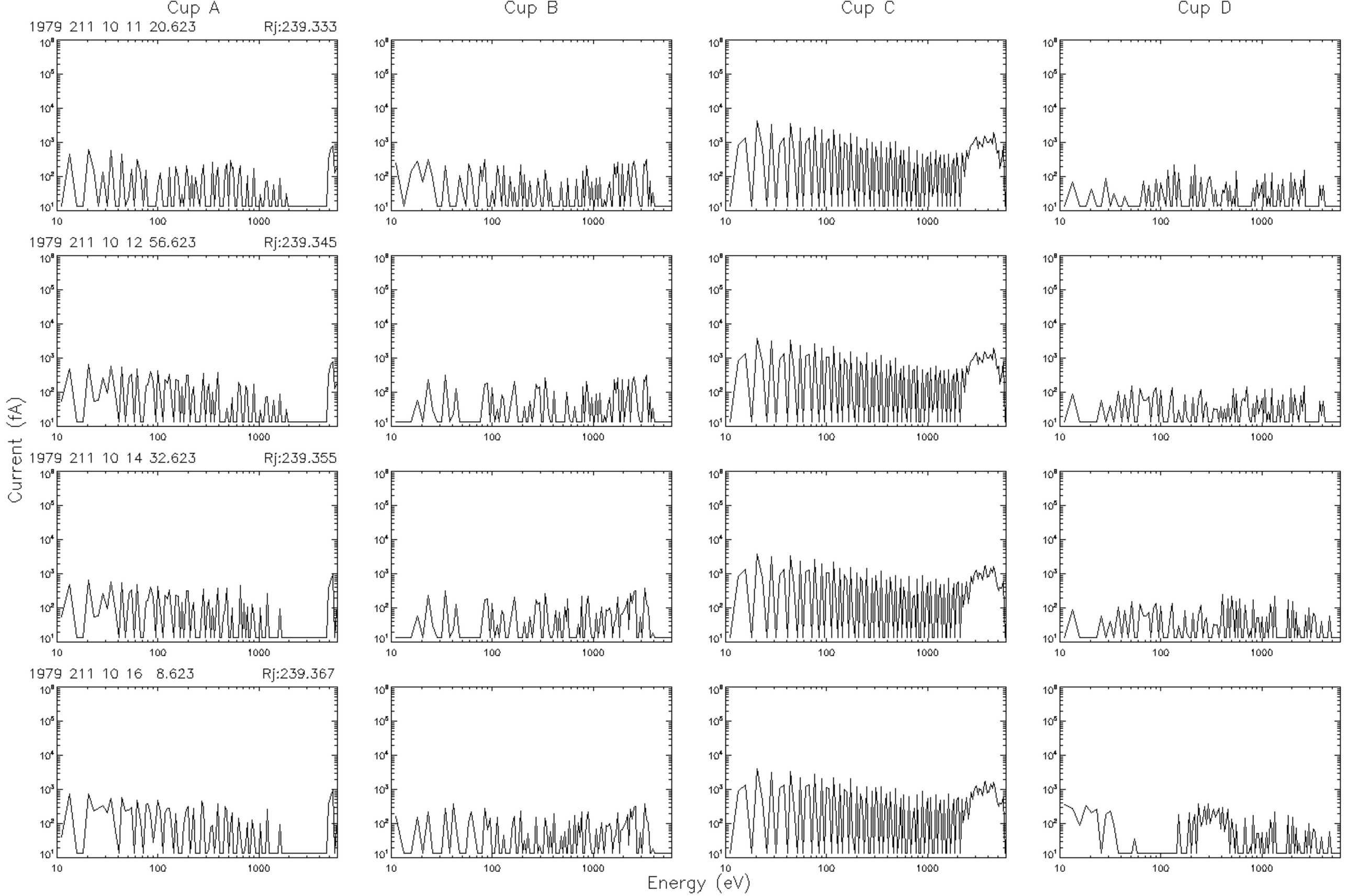

Cup A
Cup B
Cup C
Cup D
1979 211 0 32 8.652
Rj:235.218
1979 211 0 33 44.653
Rj:235.230
1979 211 0 35 20.653
Rj:235.241
1979 211 0 36 56.653
Rj:235.252
Current (fA)
Energy (eV)

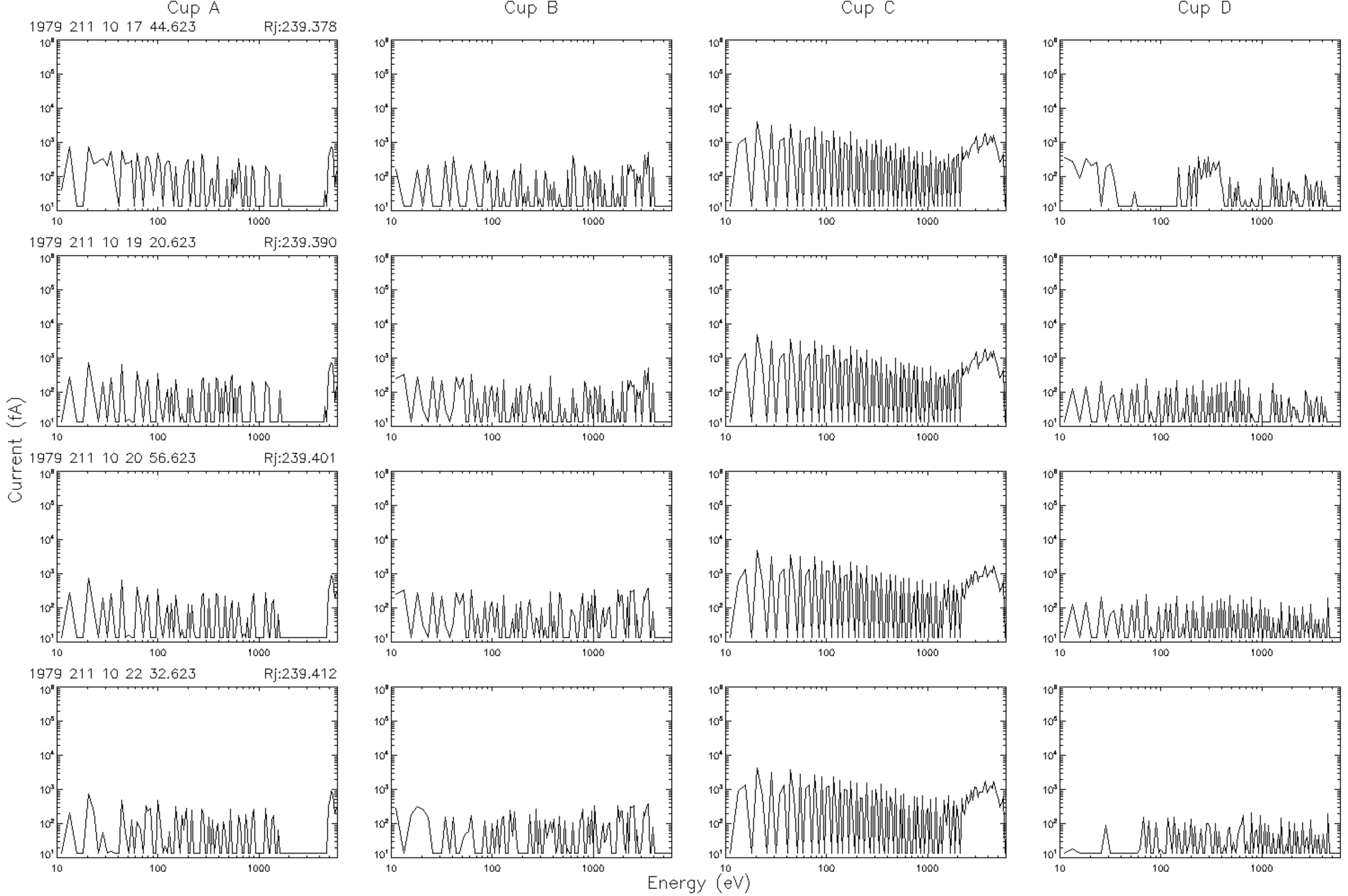

Cup A
Cup B
Cup C
Cup D
1979 211 0 38 32.652 Rj:235.264
1979 211 0 40 8.652 Rj:235.276
1979 211 0 41 44.652 Rj:235.286
1979 211 0 43 20.652 Rj:235.298
Current (fA)
Energy (eV)

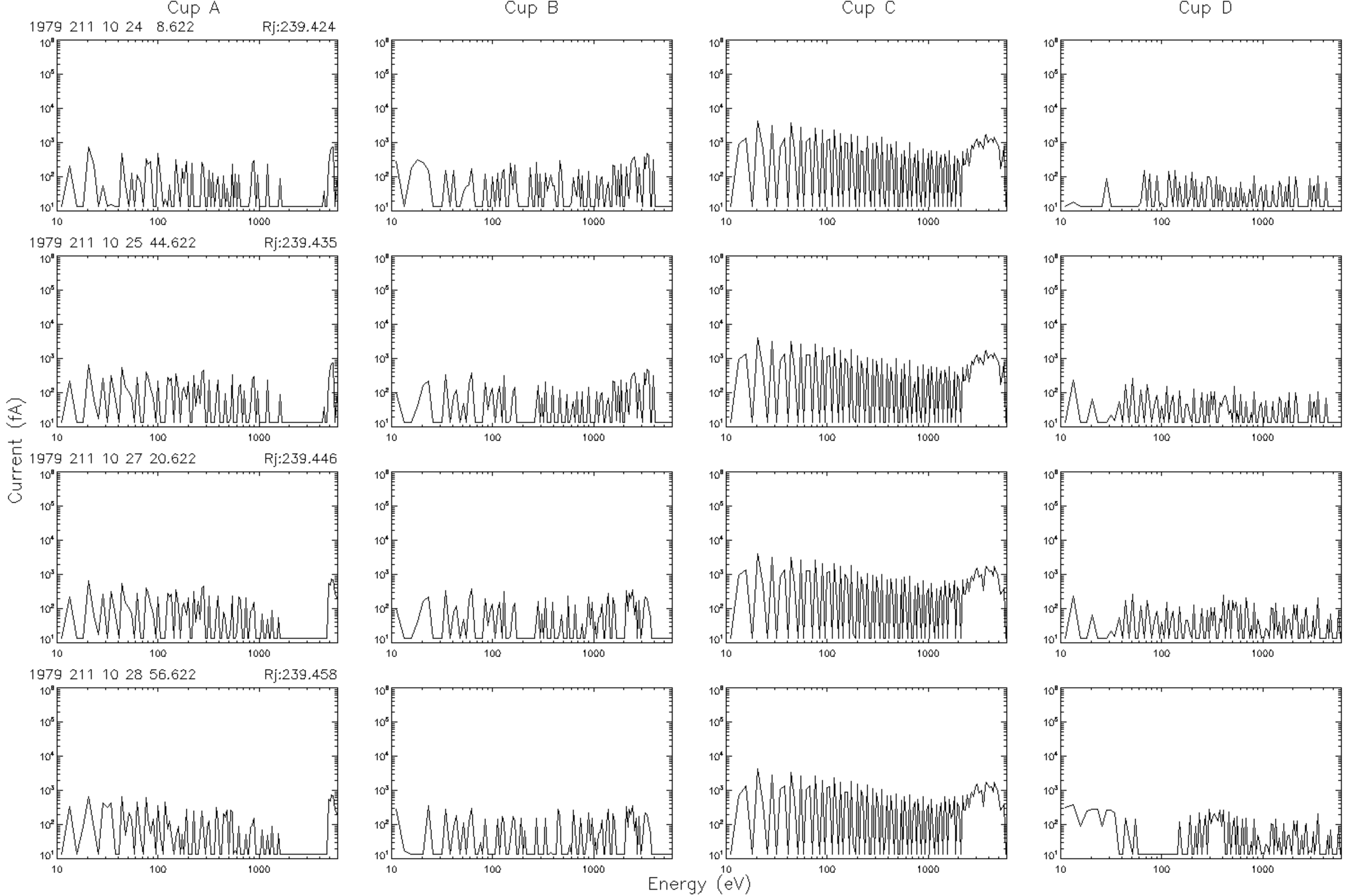

Cup A
Cup B
Cup C
Cup D
1979 211 0 44 56.652 Rj:235.309
1979 211 0 46 32.652 Rj:235.321
1979 211 0 48 8.652 Rj:235.332
1979 211 0 51 20.652 Rj:235.355
Current (fA)
Energy (eV)

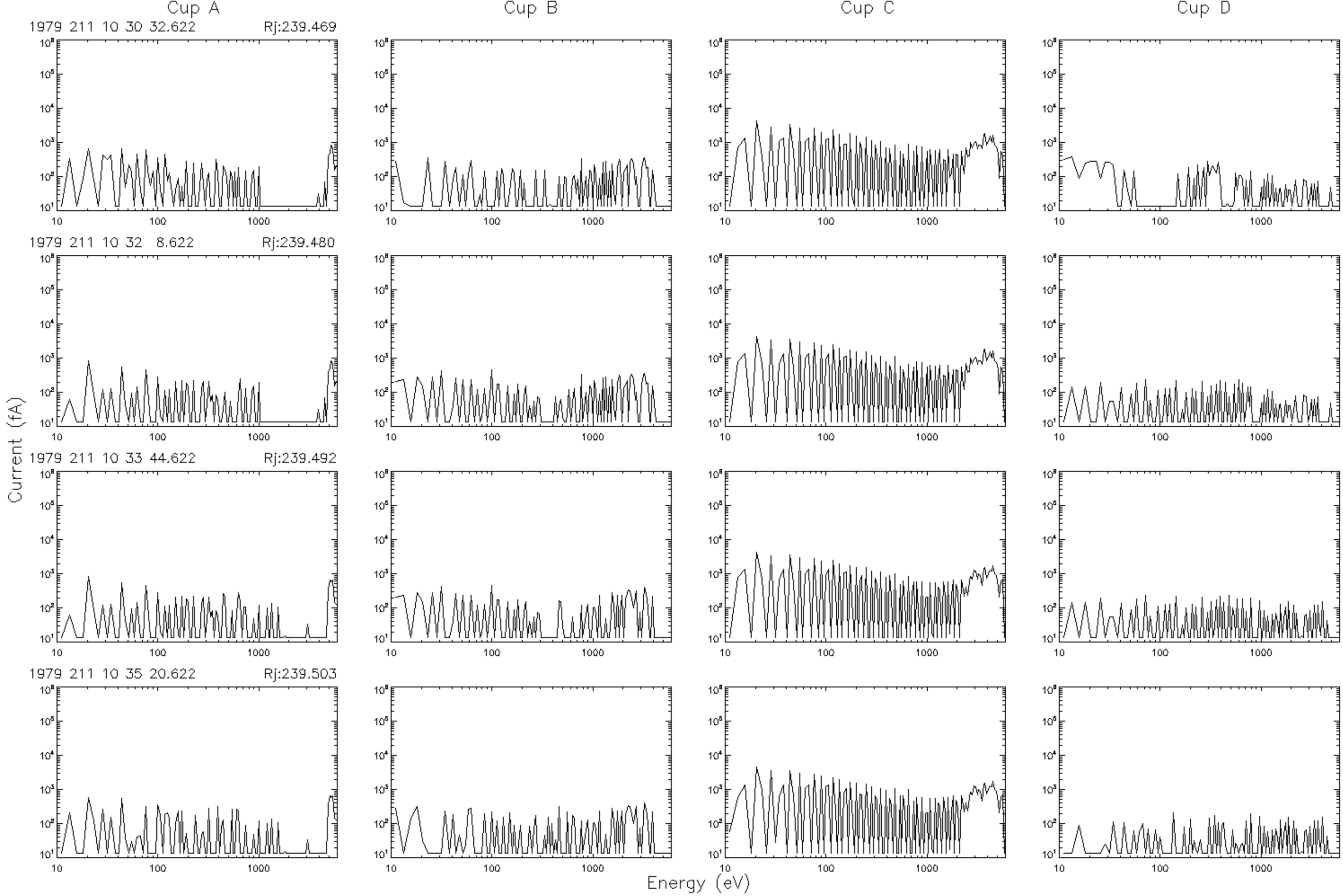

Cup A
Cup B
Cup C
Cup D
1979 211 0 52 56.651 Rj:235.366
1979 211 0 56 8.652 Rj:235.388
1979 211 0 57 44.651 Rj:235.401
1979 211 0 59 20.651 Rj:235.412
Current (fA)
Energy (eV)

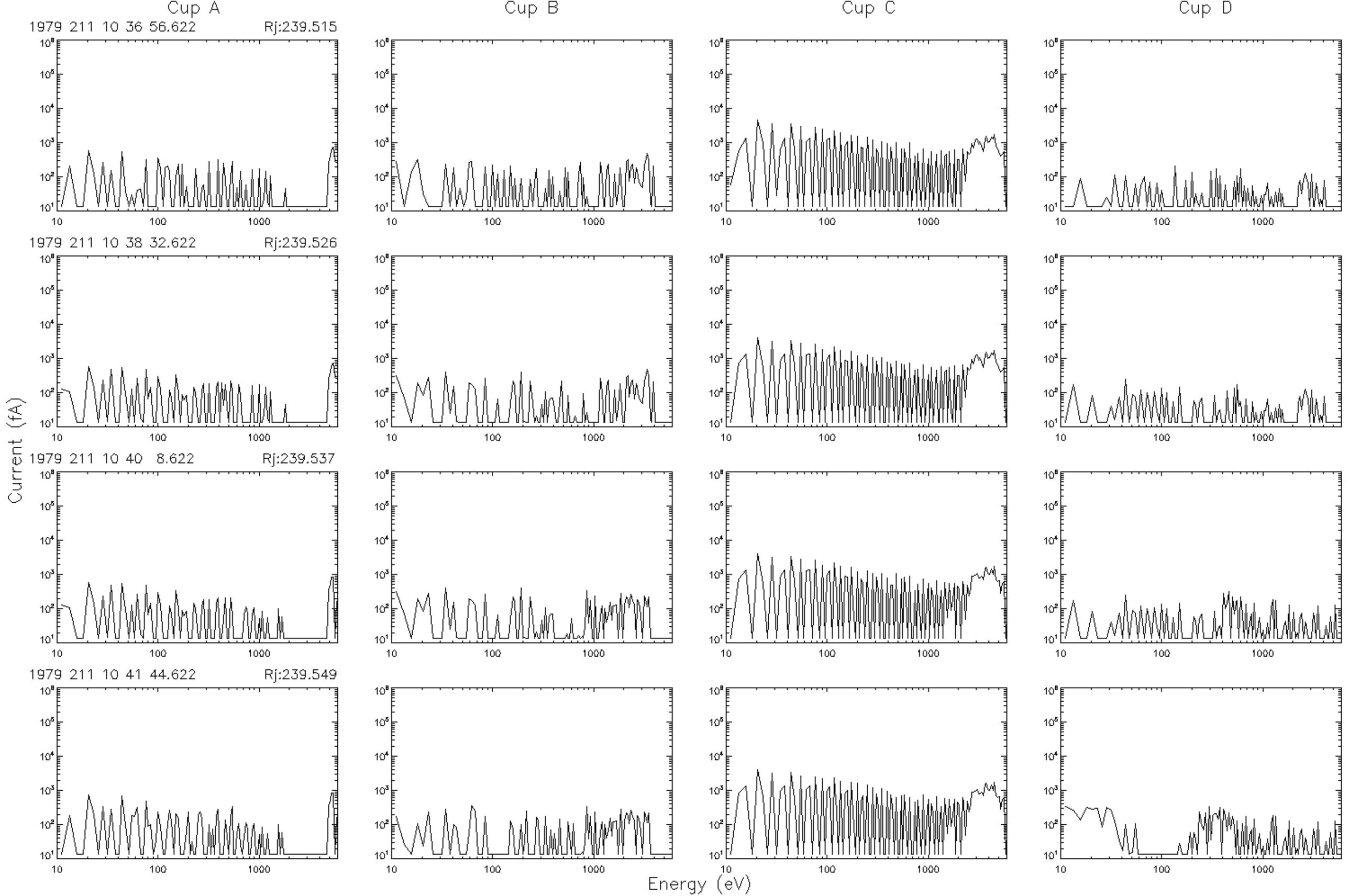

Cup A
Cup B
Cup C
Cup D
1979 211 0 6 32.654 Rj:235.037
1979 211 0 8 8.654 Rj:235.048
1979 211 0 9 44.654 Rj:235.059
1979 211 0 11 20.654 Rj:235.071
Current (fA)
Energy (eV)

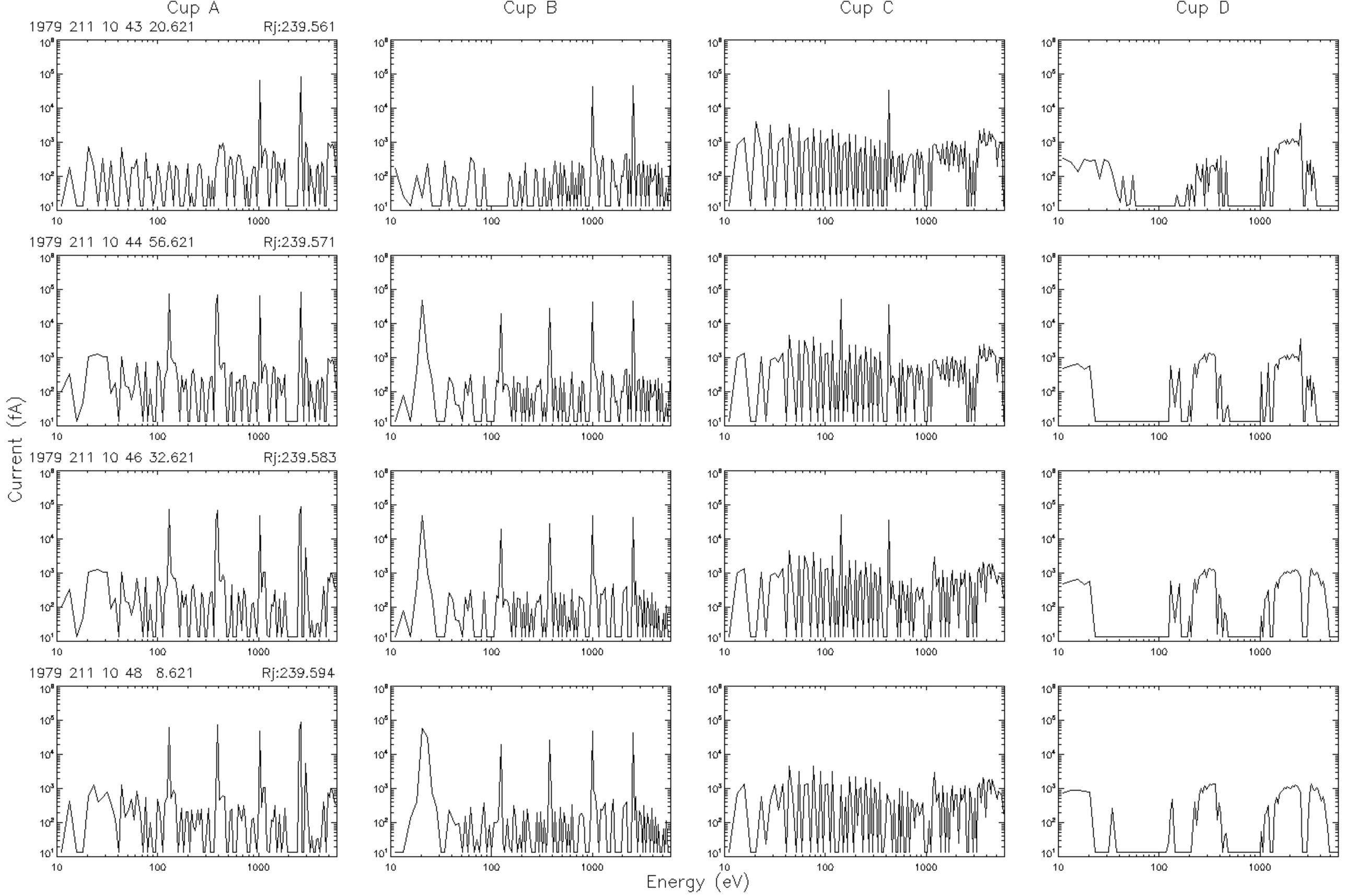

Cup A
Cup B
Cup C
Cup D
1979 211 10 11 20.623
Rj:239.333
1979 211 10 12 56.623
Rj:239.345
1979 211 10 14 32.623
Rj:239.355
1979 211 10 16 8.623
Rj:239.367
Current (fA)
Energy (eV)

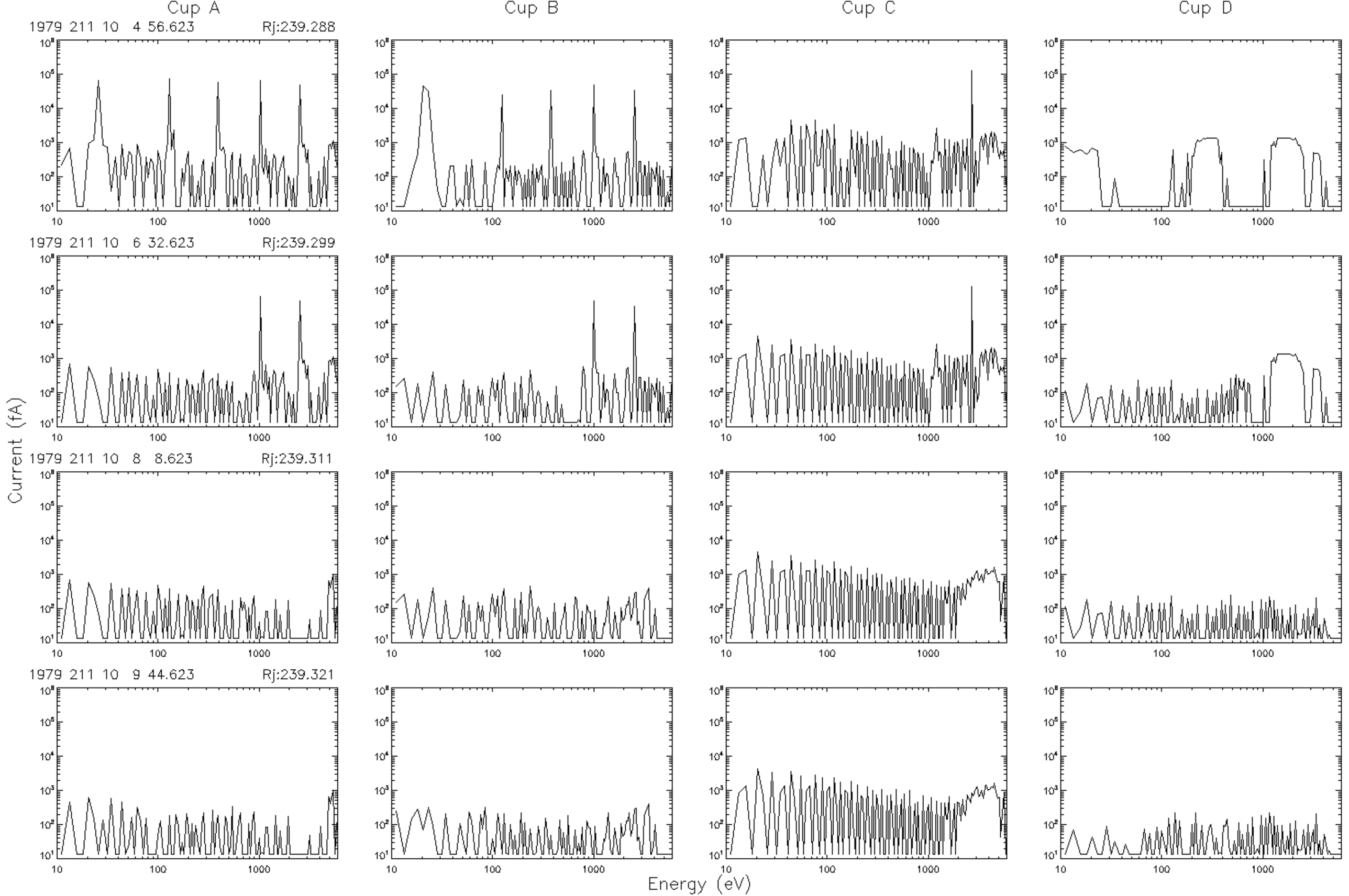

Cup A
Cup B
Cup C
Cup D
1979 211 10 17 44.623
Rj:239.378
1979 211 10 19 20.623
Rj:239.390
1979 211 10 20 56.623
Rj:239.401
1979 211 10 22 32.623
Rj:239.412
Current (fA)
Energy (eV)

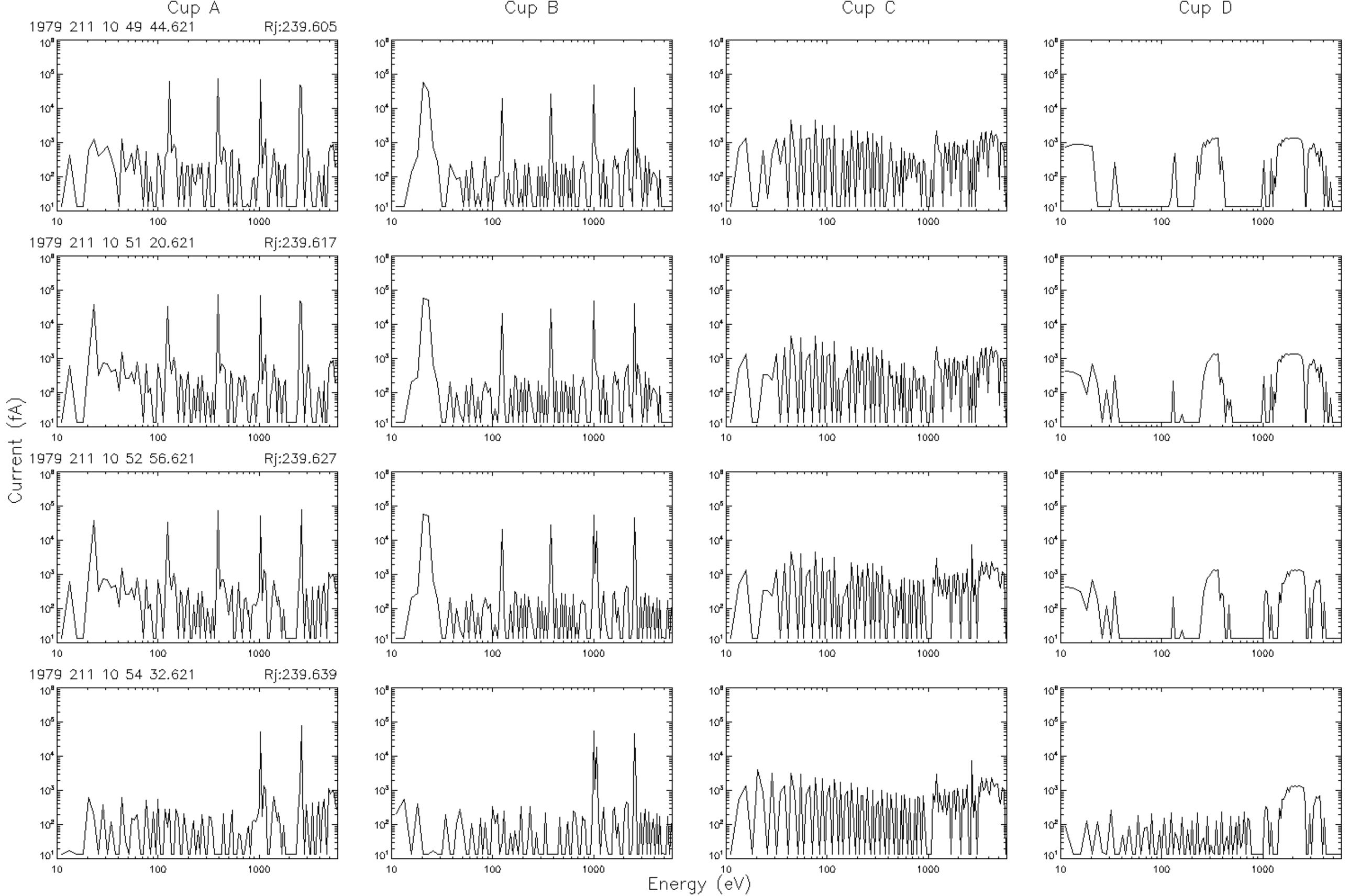

Cup A
Cup B
Cup C
Cup D
1979 211 10 24 8.622
Rj:239.424
1979 211 10 25 44.622
Rj:239.435
1979 211 10 27 20.622
Rj:239.446
1979 211 10 28 56.622
Rj:239.458
Current (fA)
Energy (eV)

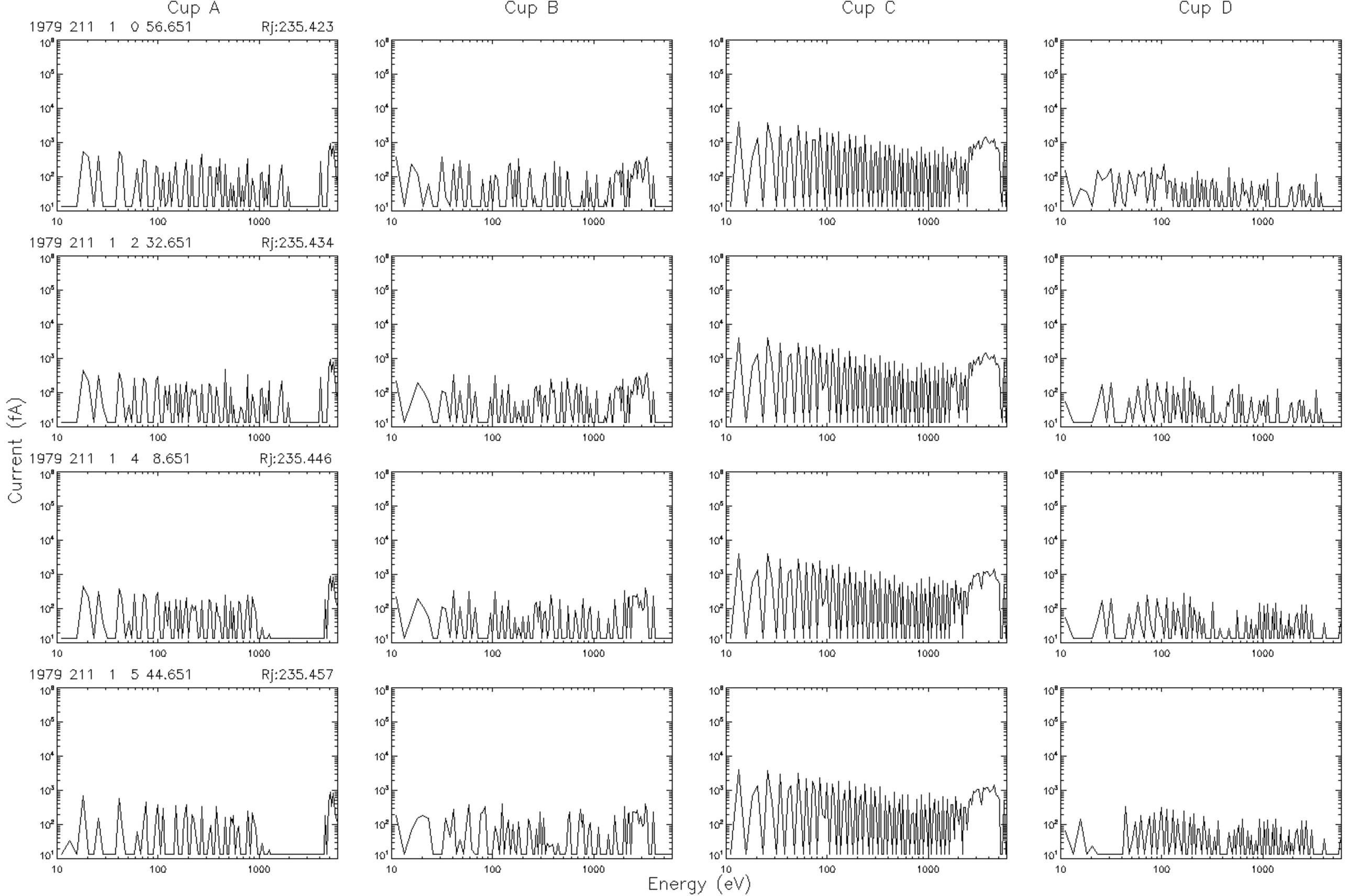

Cup A
Cup B
Cup C
Cup D
1979 211 10 30 32.622
Rj:239.469
1979 211 10 32 8.622
Rj:239.480
1979 211 10 33 44.622
Rj:239.492
1979 211 10 35 20.622
Rj:239.503
Current (fA)
Energy (eV)

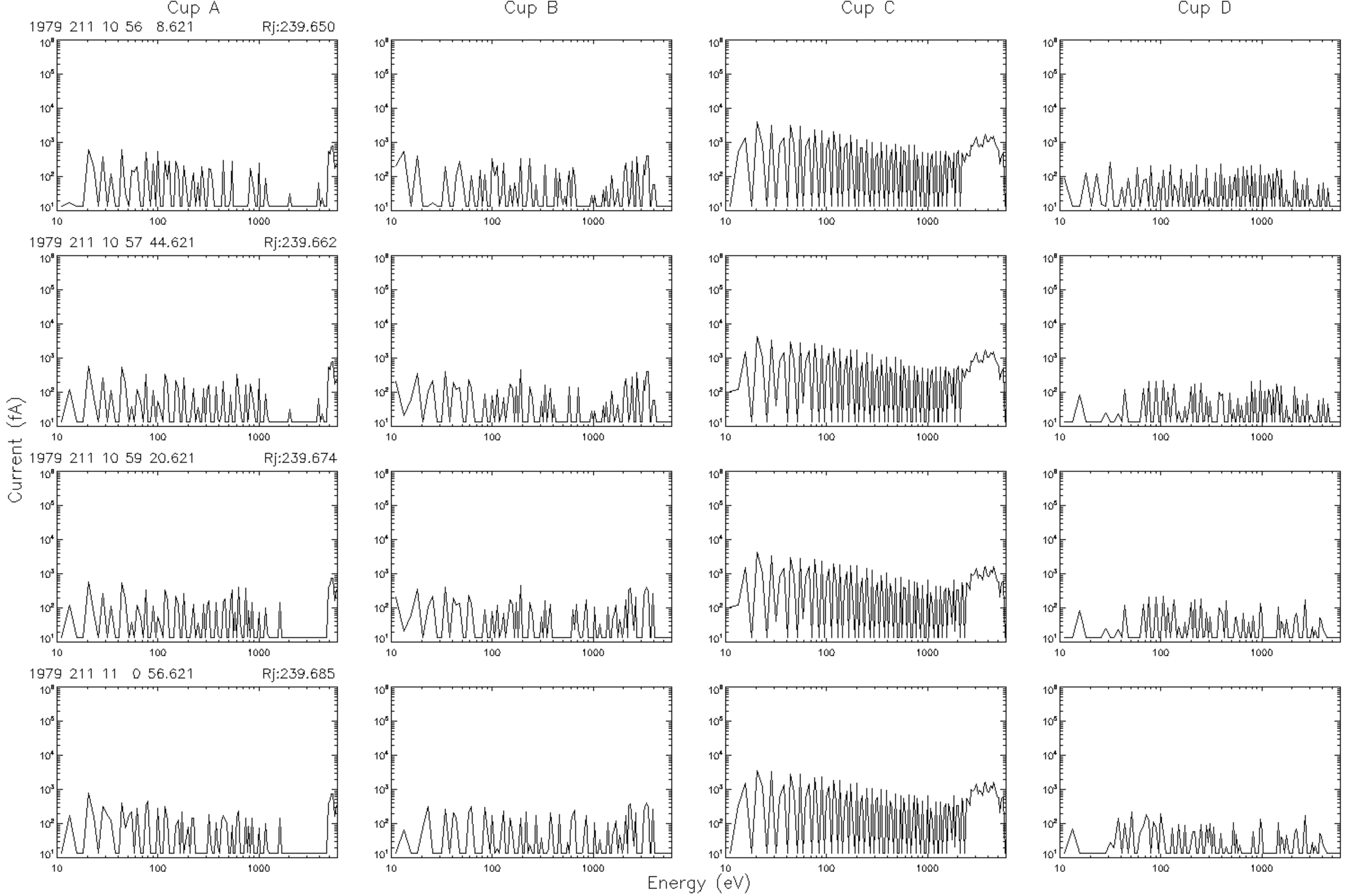

Cup A
Cup B
Cup C
Cup D
1979 211 10 36 56.622
Rj:239.515
1979 211 10 38 32.622
Rj:239.526
1979 211 10 40 8.622
Rj:239.537
1979 211 10 41 44.622
Rj:239.549
Current (fA)
Energy (eV)

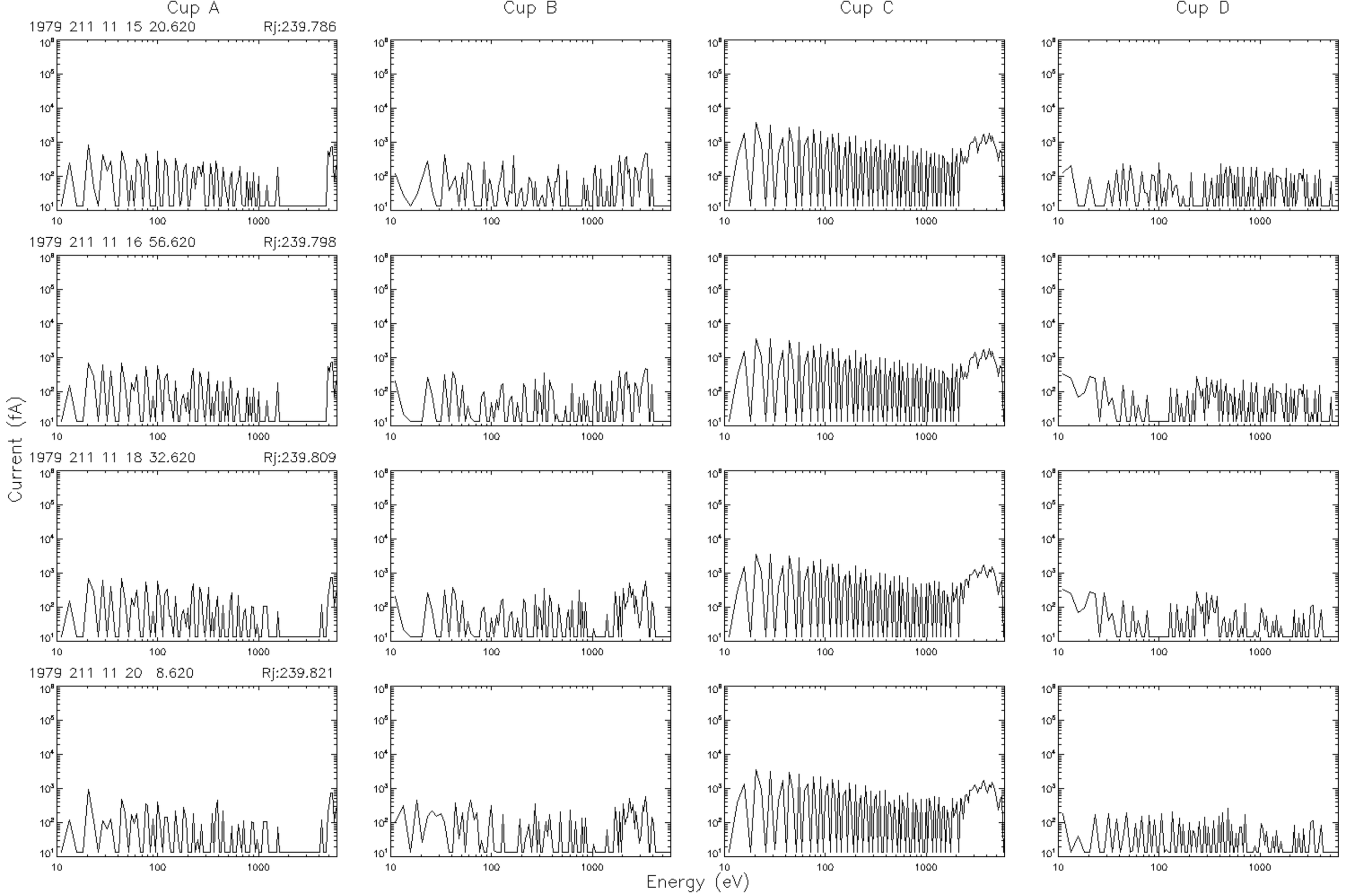

Cup A
Cup B
Cup C
Cup D
1979 211 10 43 20.621
Rj:239.561
1979 211 10 44 56.621
Rj:239.571
1979 211 10 46 32.621
Rj:239.583
1979 211 10 48 8.621
Rj:239.594
Current (fA)
Energy (eV)

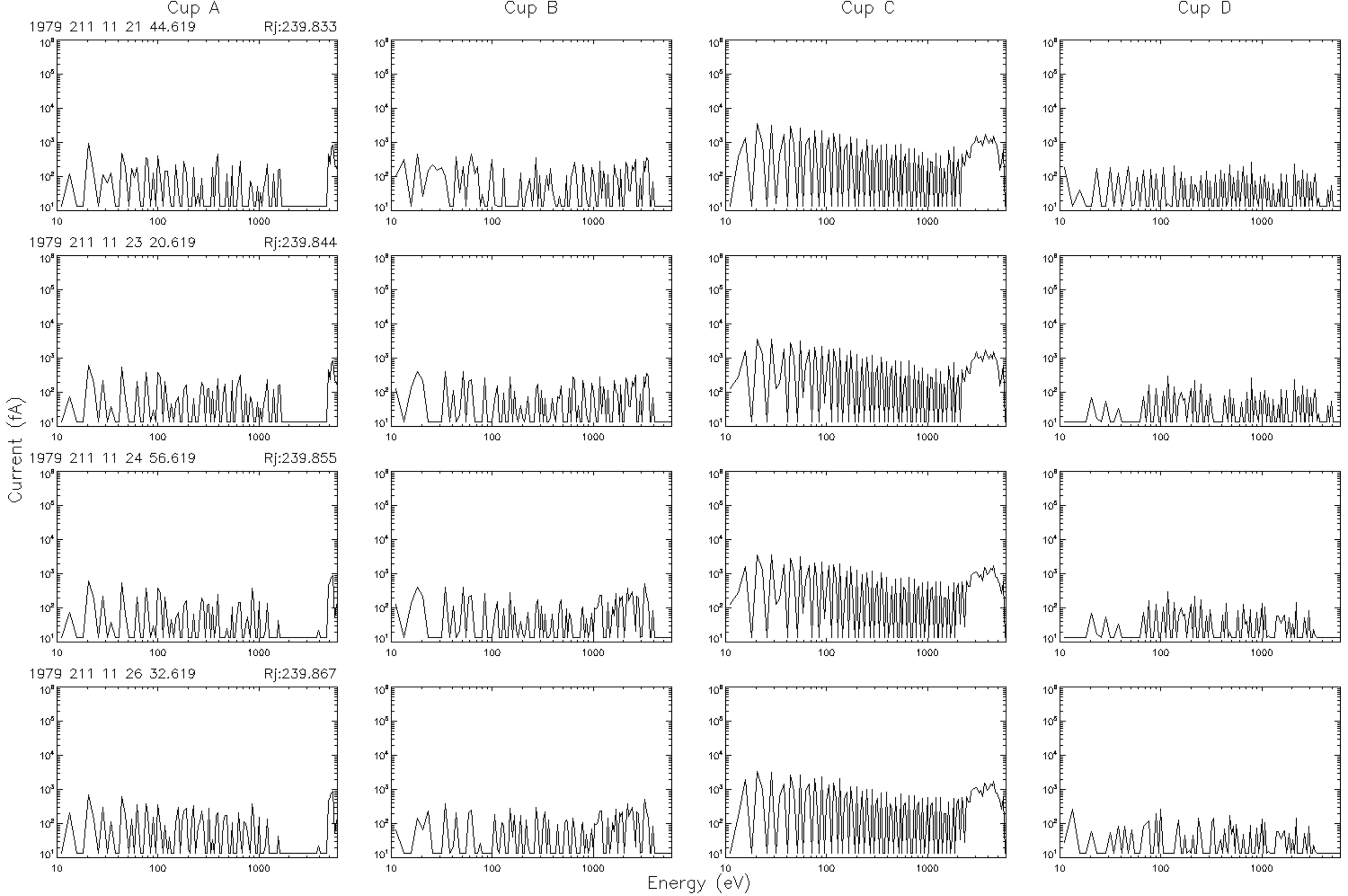

Cup A
Cup B
Cup C
Cup D
1979 211 10 4 56.623
Rj:239.288
1979 211 10 6 32.623
Rj:239.299
1979 211 10 8 8.623
Rj:239.311
1979 211 10 9 44.623
Rj:239.321
Current (fA)
Energy (eV)

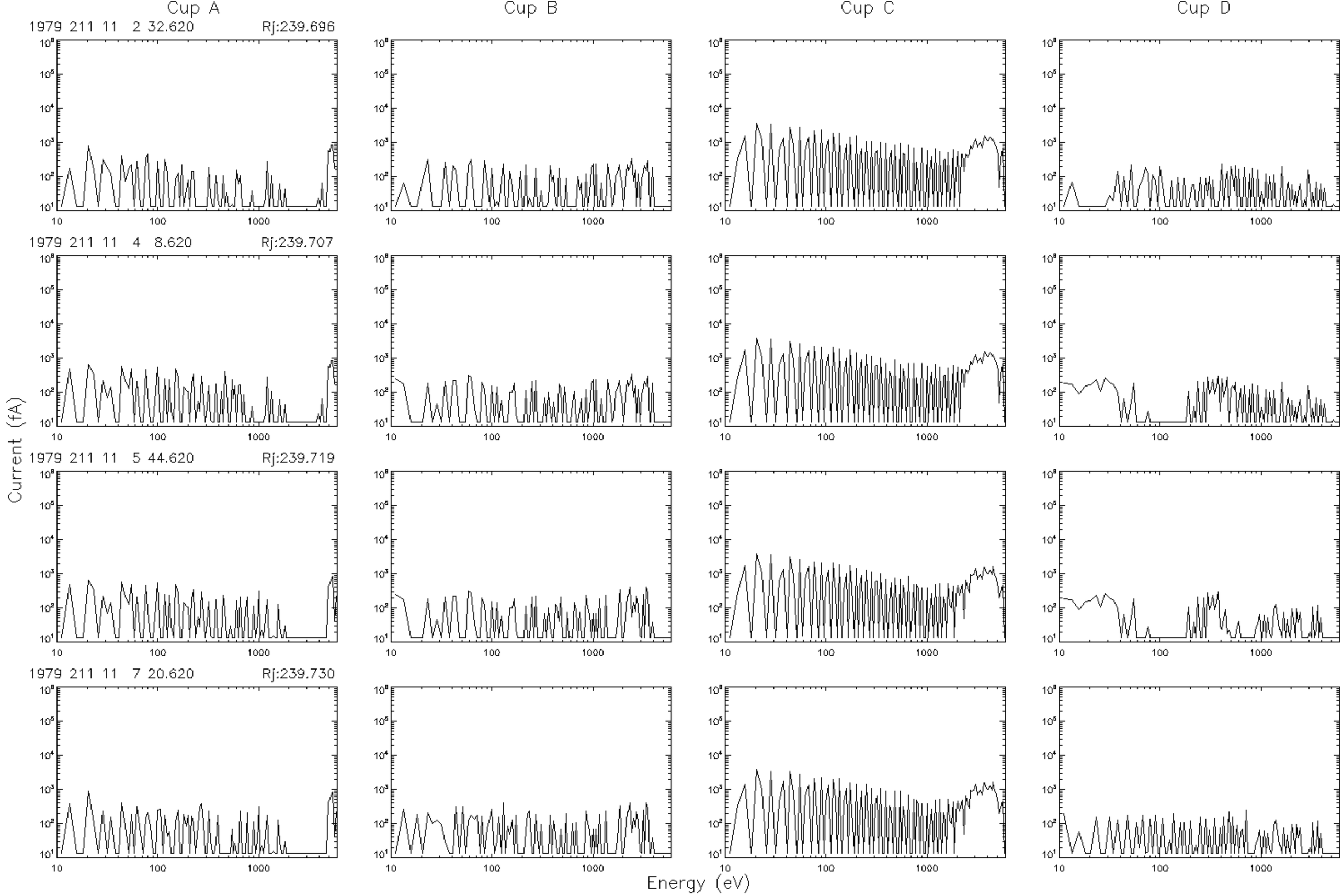

Cup A
Cup B
Cup C
Cup D
1979 211 10 49 44.621
Rj:239.605
1979 211 10 51 20.621
Rj:239.617
1979 211 10 52 56.621
Rj:239.627
1979 211 10 54 32.621
Rj:239.639
Current (fA)
Energy (eV)

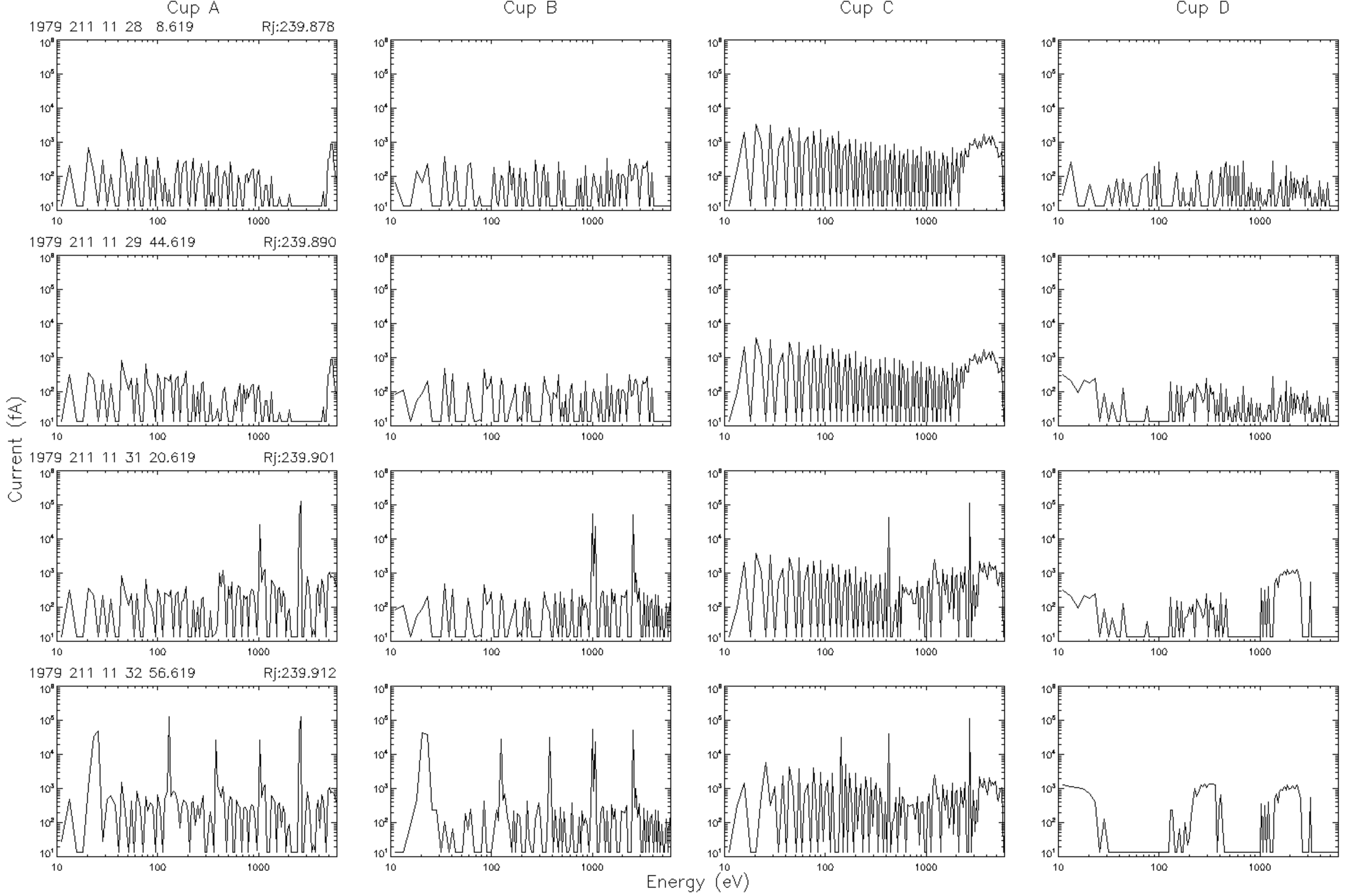

Cup A
Cup B
Cup C
Cup D
1979 211 1 0 56.651
Rj:235.423
1979 211 1 2 32.651
Rj:235.434
1979 211 1 4 8.651
Rj:235.446
1979 211 1 5 44.651
Rj:235.457
Current (fA)
Energy (eV)

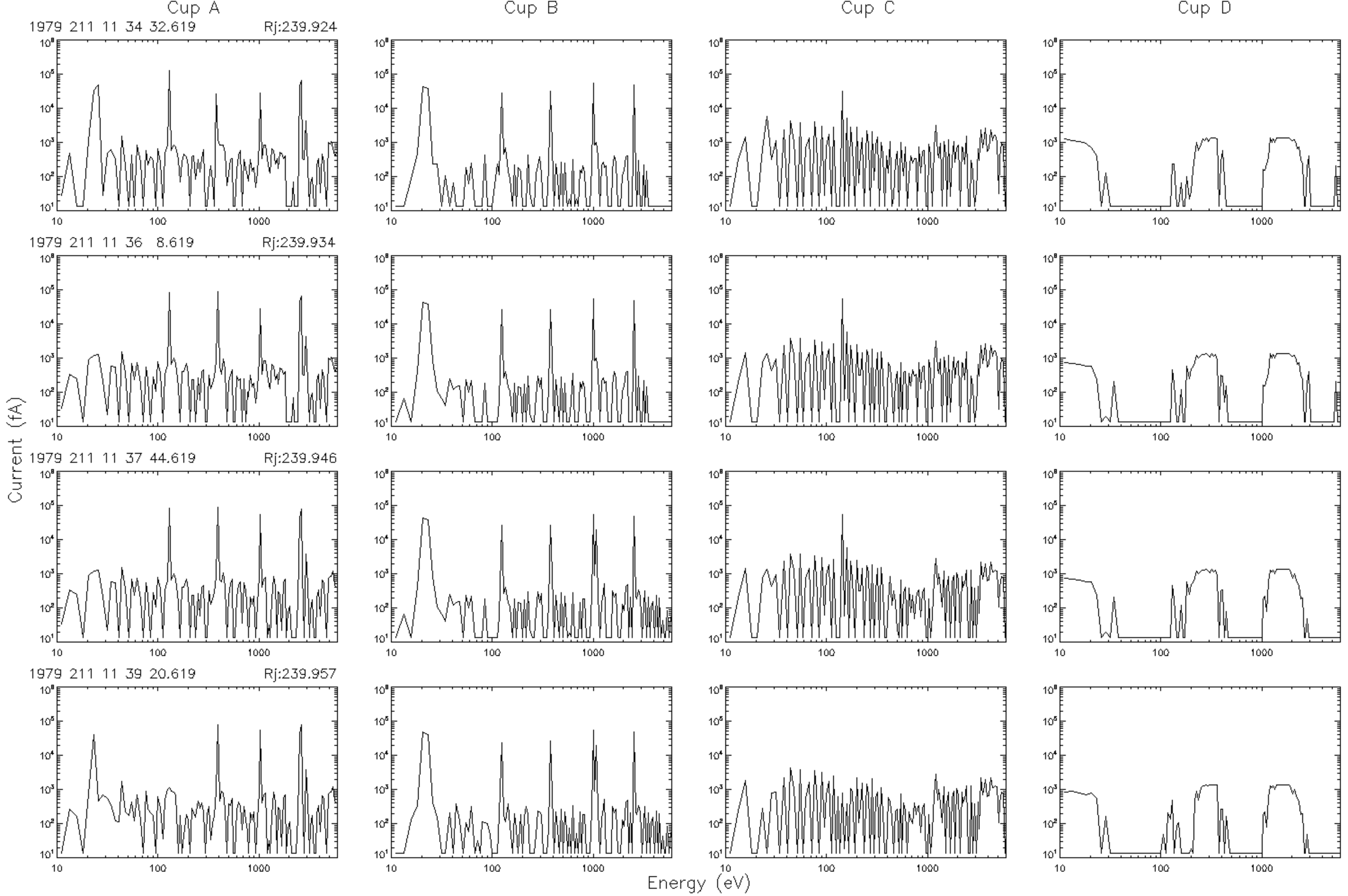

Cup A
Cup B
Cup C
Cup D
1979 211 10 56 8.621
Rj:239.650
1979 211 10 57 44.621
Rj:239.662
1979 211 10 59 20.621
Rj:239.674
1979 211 11 0 56.621
Rj:239.685
Current (fA)
Energy (eV)

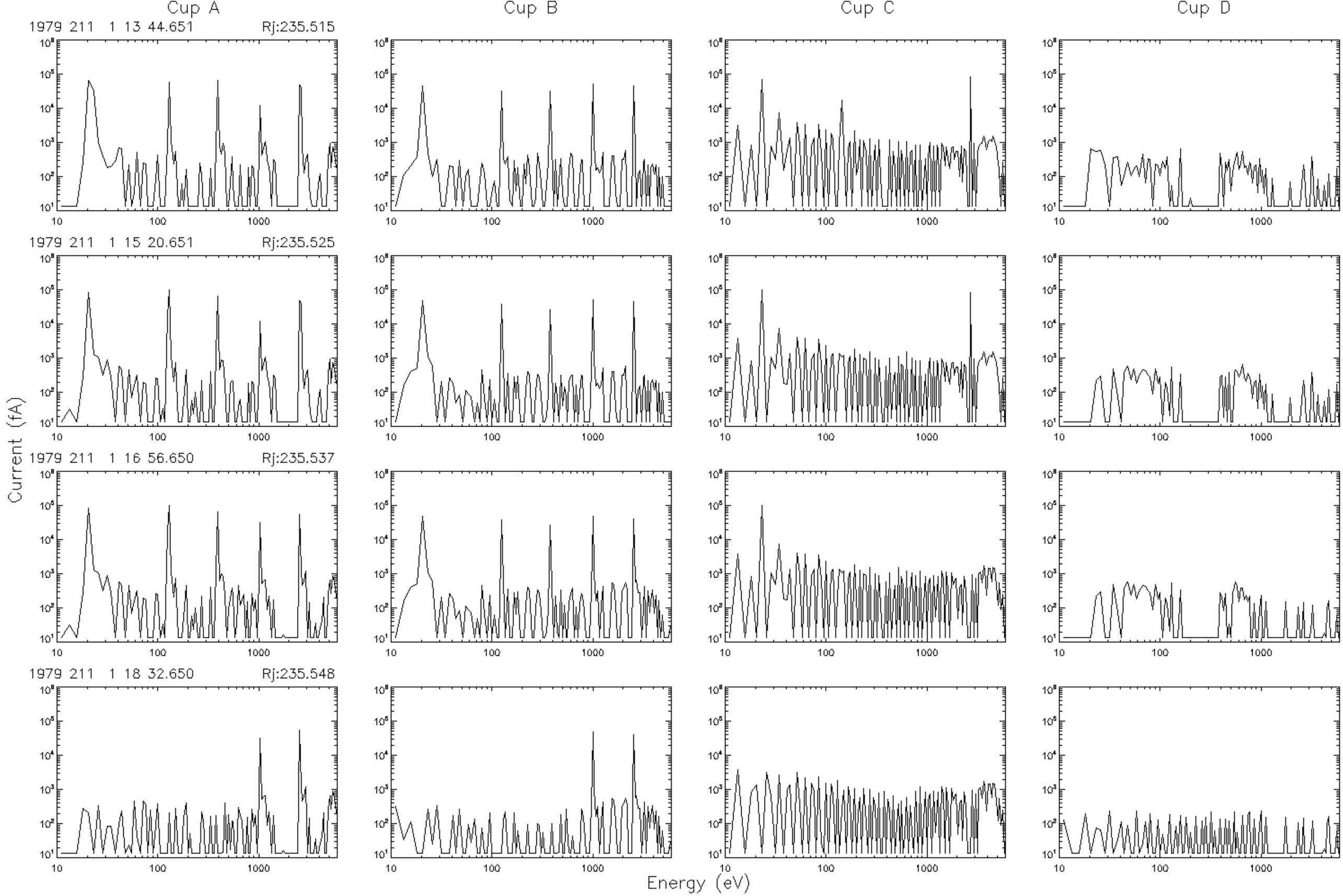

Cup A
Cup B
Cup C
Cup D
1979 211 11 15 20.620
Rj:239.786
1979 211 11 16 56.620
Rj:239.798
1979 211 11 18 32.620
Rj:239.809
1979 211 11 20 8.620
Rj:239.821
Current (fA)
Energy (eV)

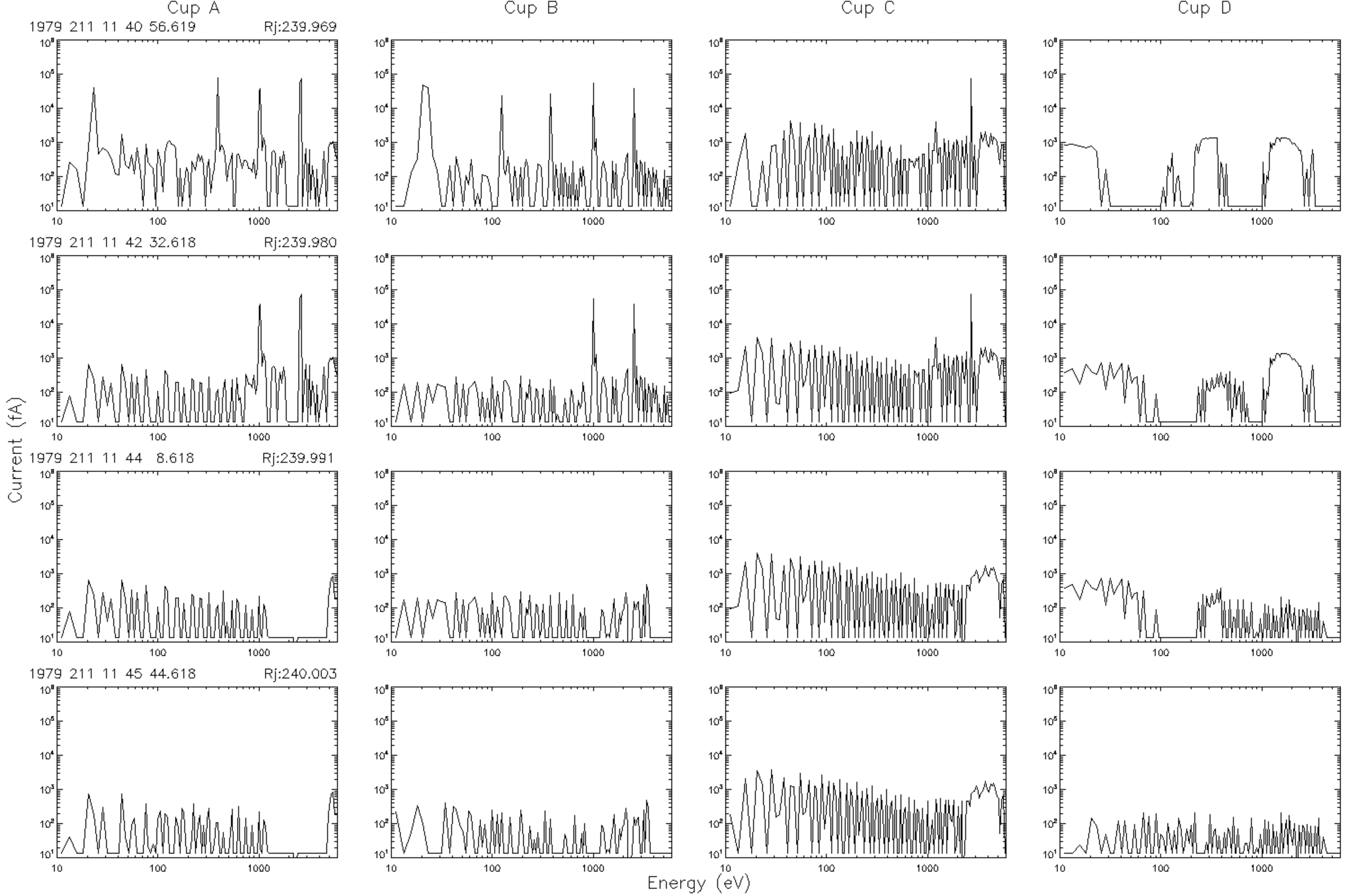

Cup A
Cup B
Cup C
Cup D
1979 211 11 21 44.619
Rj:239.833
1979 211 11 23 20.619
Rj:239.844
1979 211 11 24 56.619
Rj:239.855
1979 211 11 26 32.619
Rj:239.867
Current (fA)
Energy (eV)

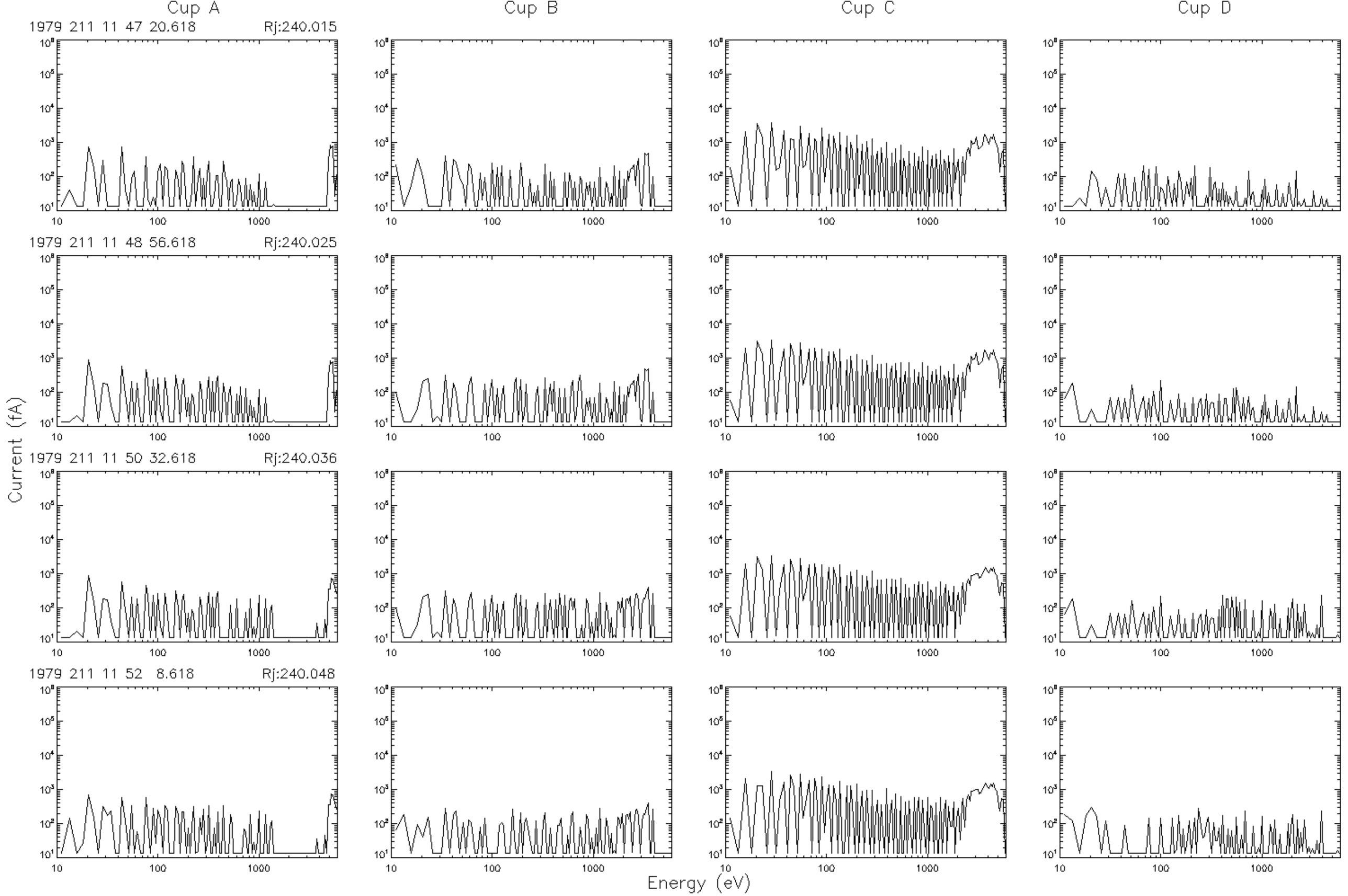

Cup A
Cup B
Cup C
Cup D
1979 211 11 2 32.620
Rj:239.696
1979 211 11 4 8.620
Rj:239.707
1979 211 11 5 44.620
Rj:239.719
1979 211 11 7 20.620
Rj:239.730
Current (fA)
Energy (eV)

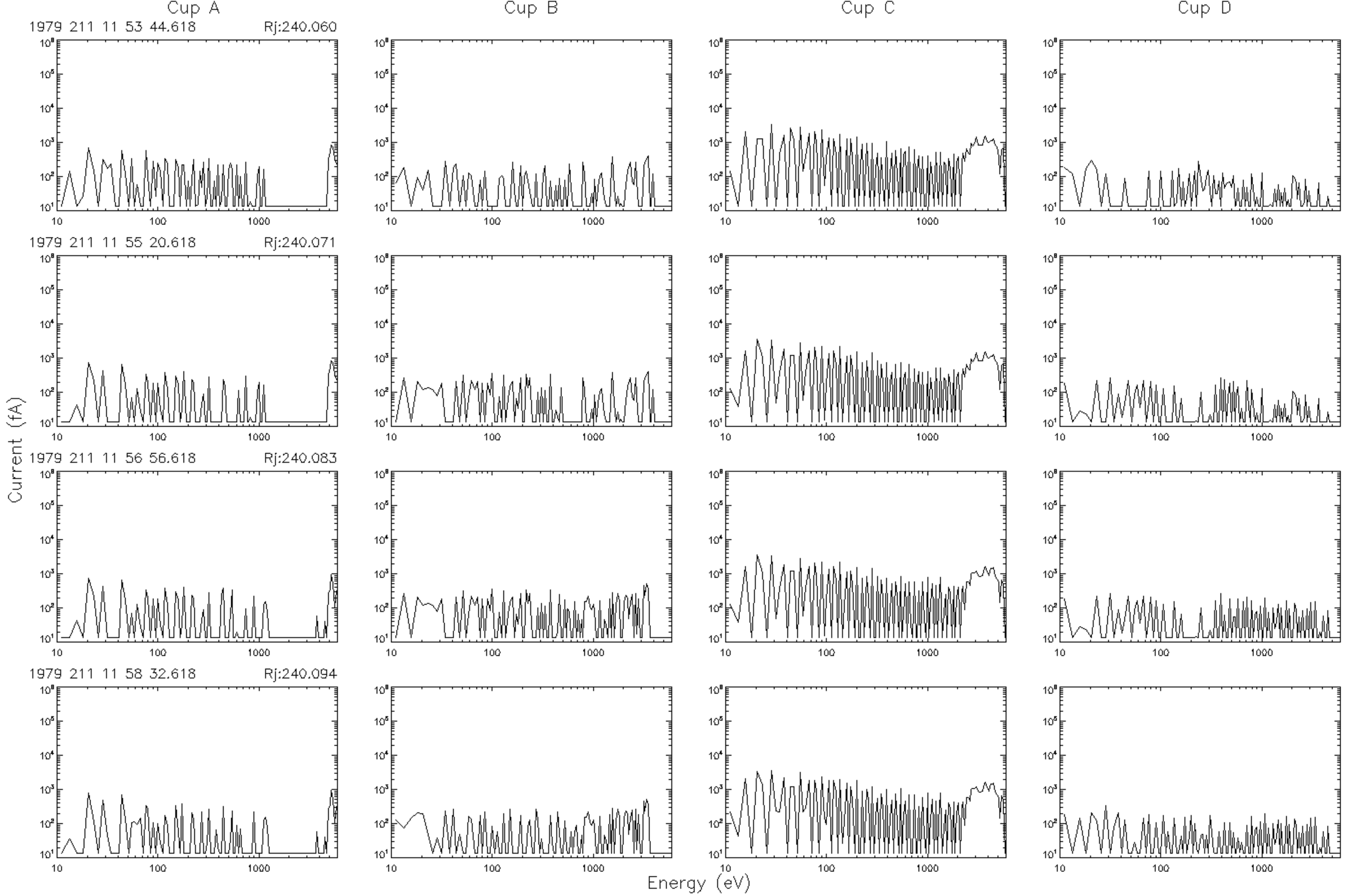

Cup A
Cup B
Cup C
Cup D
1979 211 11 28 8.619
Rj:239.878
1979 211 11 29 44.619
Rj:239.890
1979 211 11 31 20.619
Rj:239.901
1979 211 11 32 56.619
Rj:239.912
Current (fA)
Energy (eV)

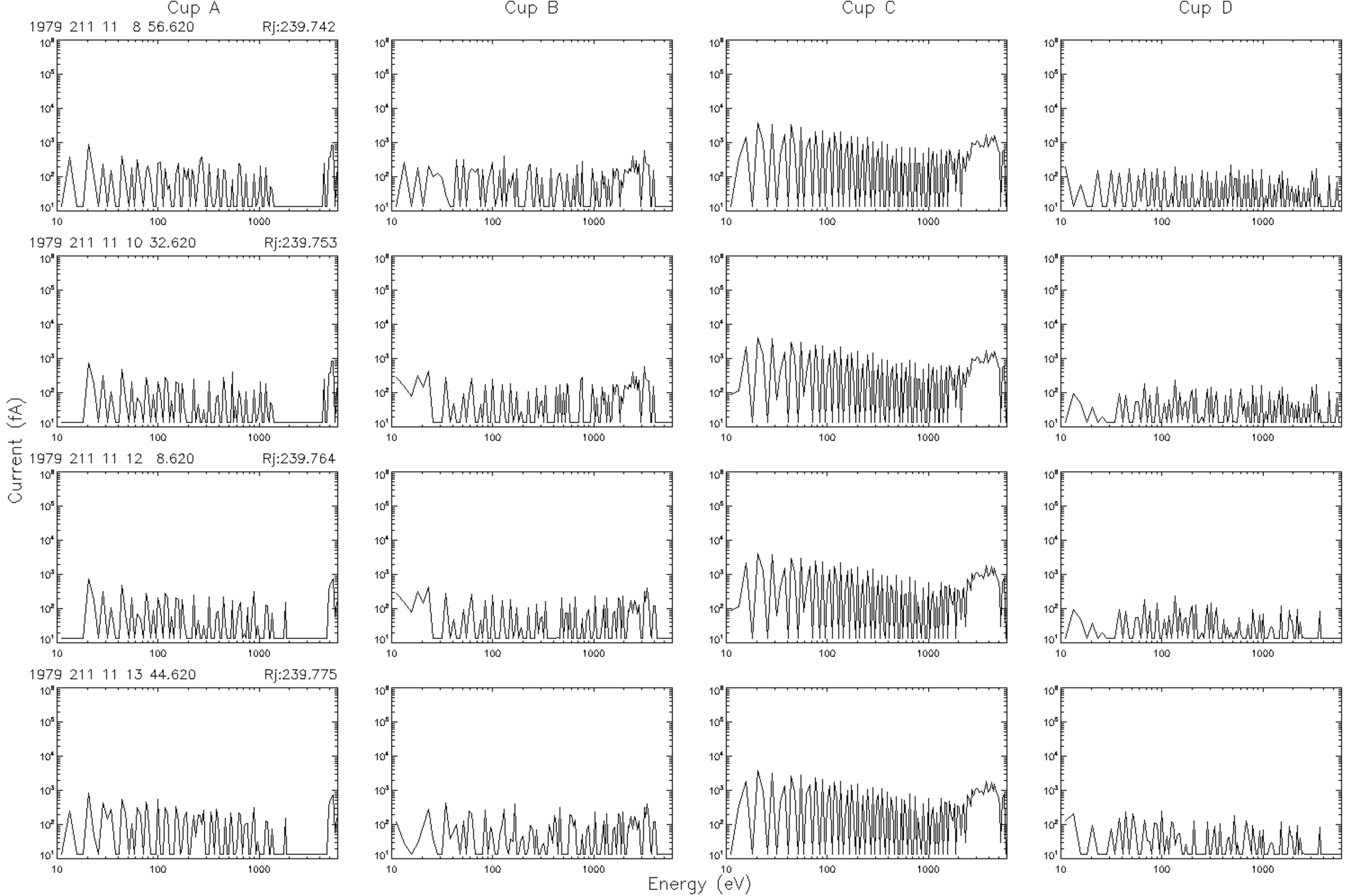

Cup A
Cup B
Cup C
Cup D
1979 211 11 34 32.619
Rj:239.924
1979 211 11 36 8.619
Rj:239.934
1979 211 11 37 44.619
Rj:239.946
1979 211 11 39 20.619
Rj:239.957
Current (fA)
Energy (eV)

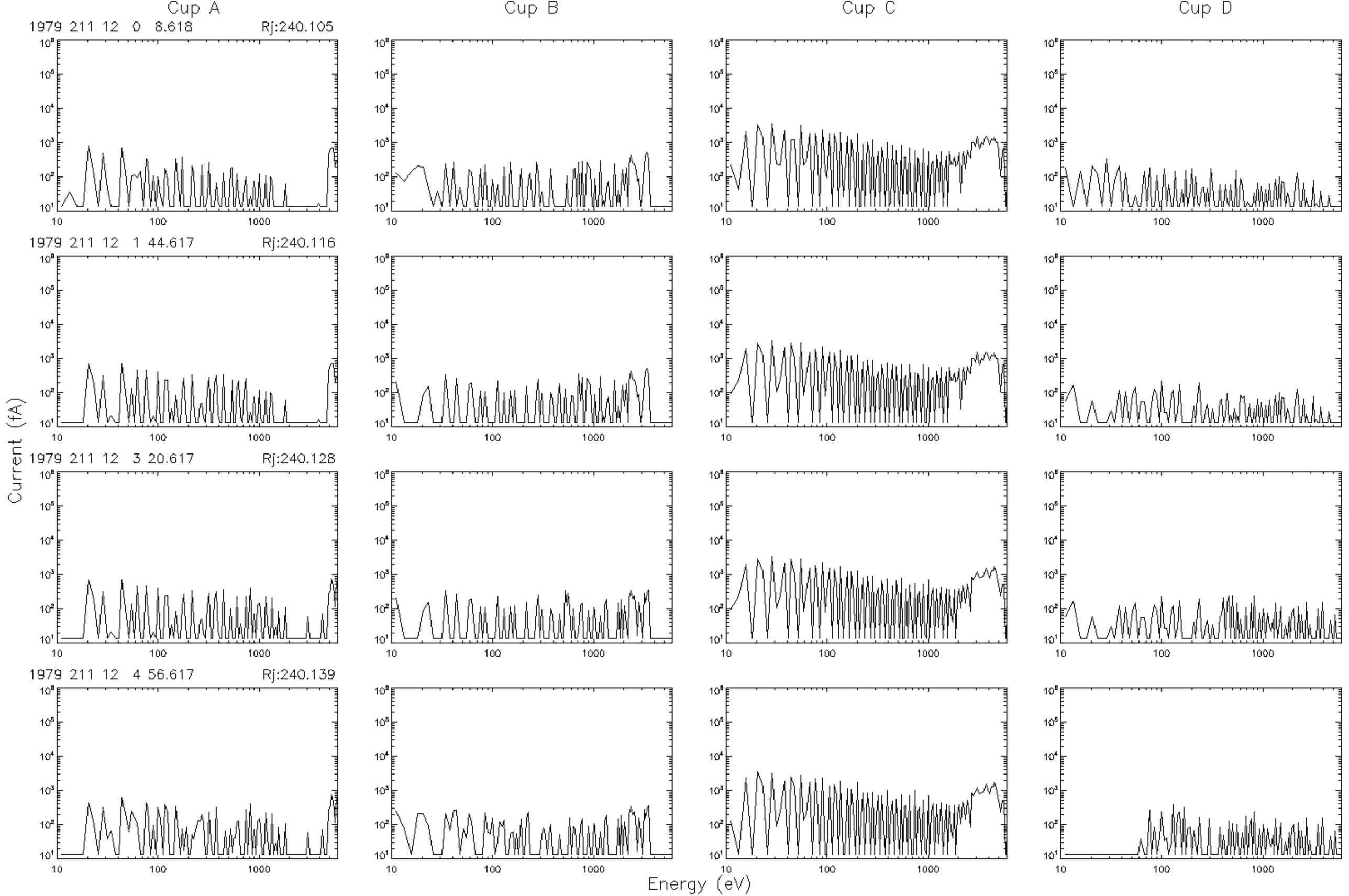

Cup A
Cup B
Cup C
Cup D
1979 211 1 13 44.651
Rj:235.515
1979 211 1 15 20.651
Rj:235.525
1979 211 1 16 56.650
Rj:235.537
1979 211 1 18 32.650
Rj:235.548
Current (fA)
Energy (eV)

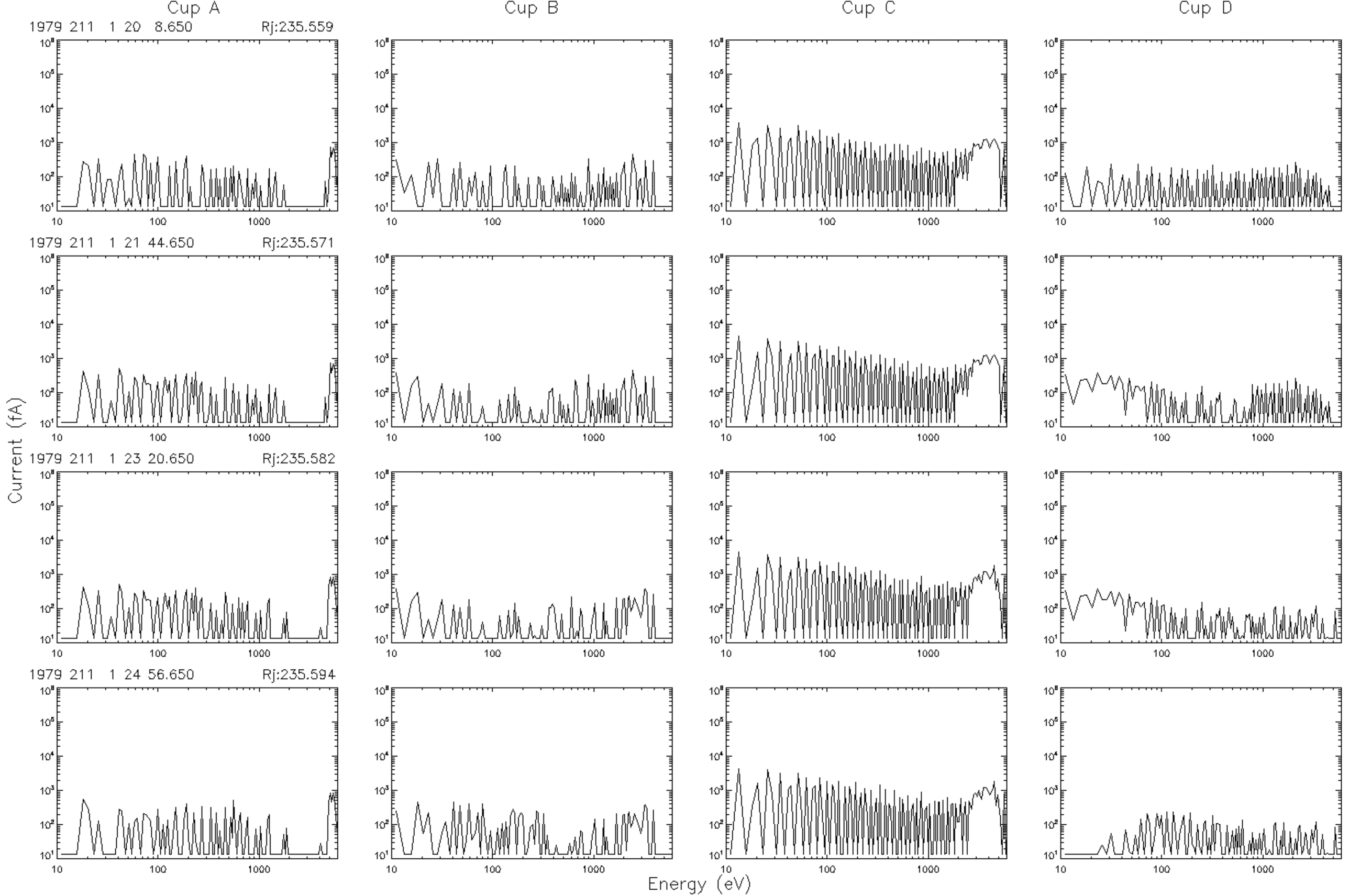

Cup A
Cup B
Cup C
Cup D
1979 211 11 40 56.619
Rj:239.969
1979 211 11 42 32.618
Rj:239.980
1979 211 11 44 8.618
Rj:239.991
1979 211 11 45 44.618
Rj:240.003
Current (fA)
Energy (eV)

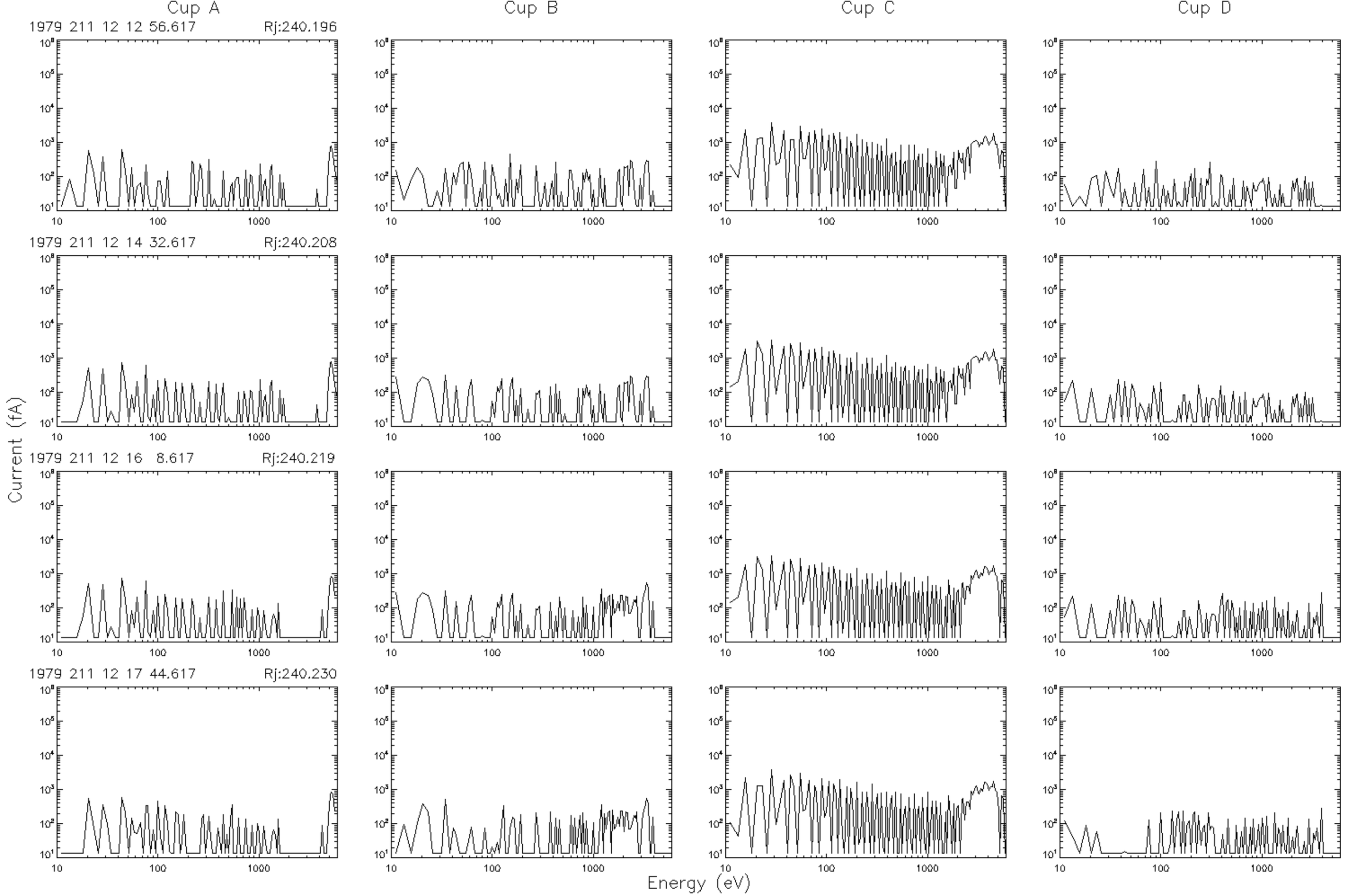

Cup A
Cup B
Cup C
Cup D
1979 211 11 47 20.618
Rj:240.015
1979 211 11 48 56.618
Rj:240.025
1979 211 11 50 32.618
Rj:240.036
1979 211 11 52 8.618
Rj:240.048
Current (fA)
Energy (eV)

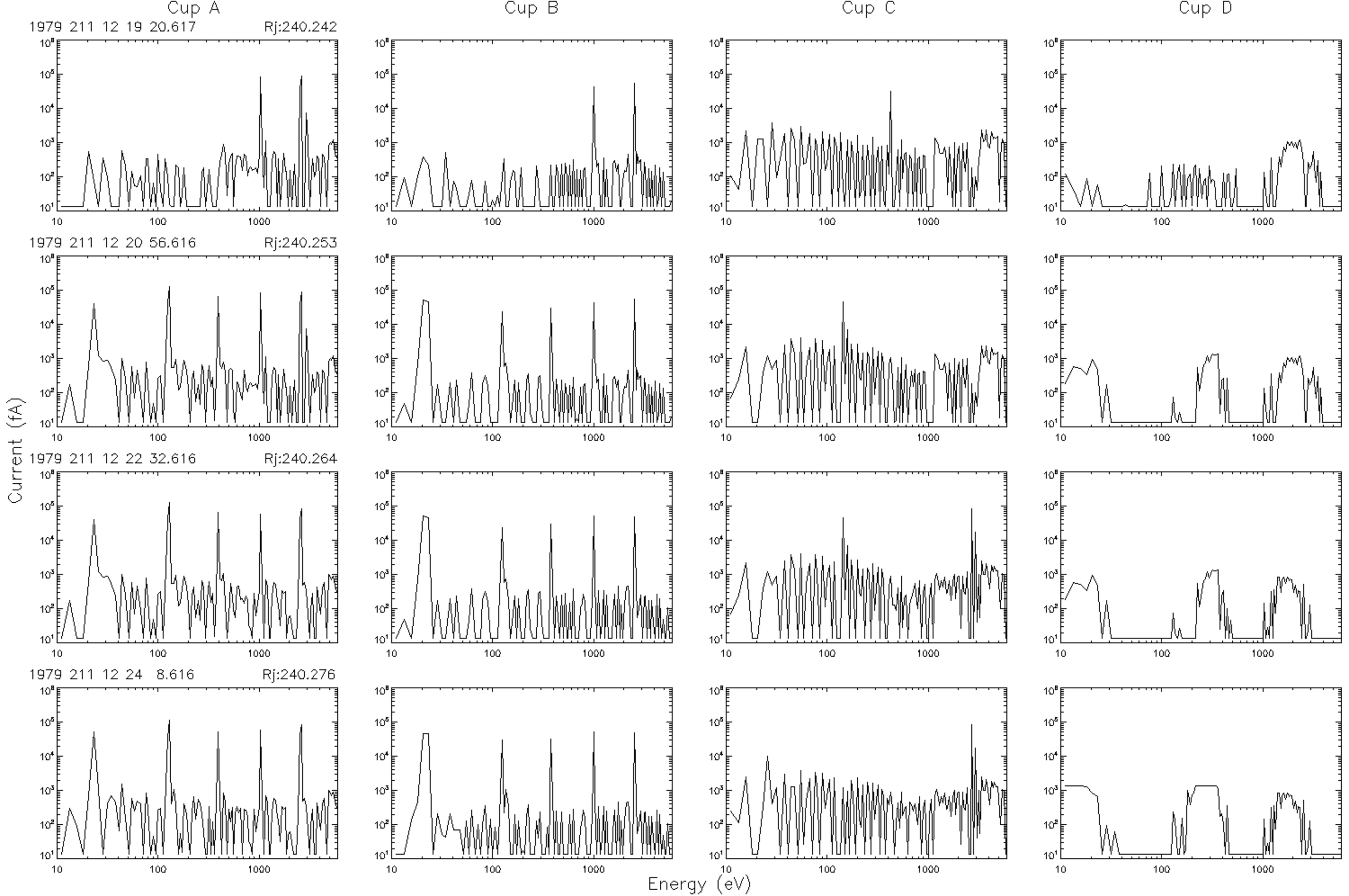

Cup A
Cup B
Cup C
Cup D
1979 211 11 53 44.618
Rj:240.060
1979 211 11 55 20.618
Rj:240.071
1979 211 11 56 56.618
Rj:240.083
1979 211 11 58 32.618
Rj:240.094
Current (fA)
Energy (eV)

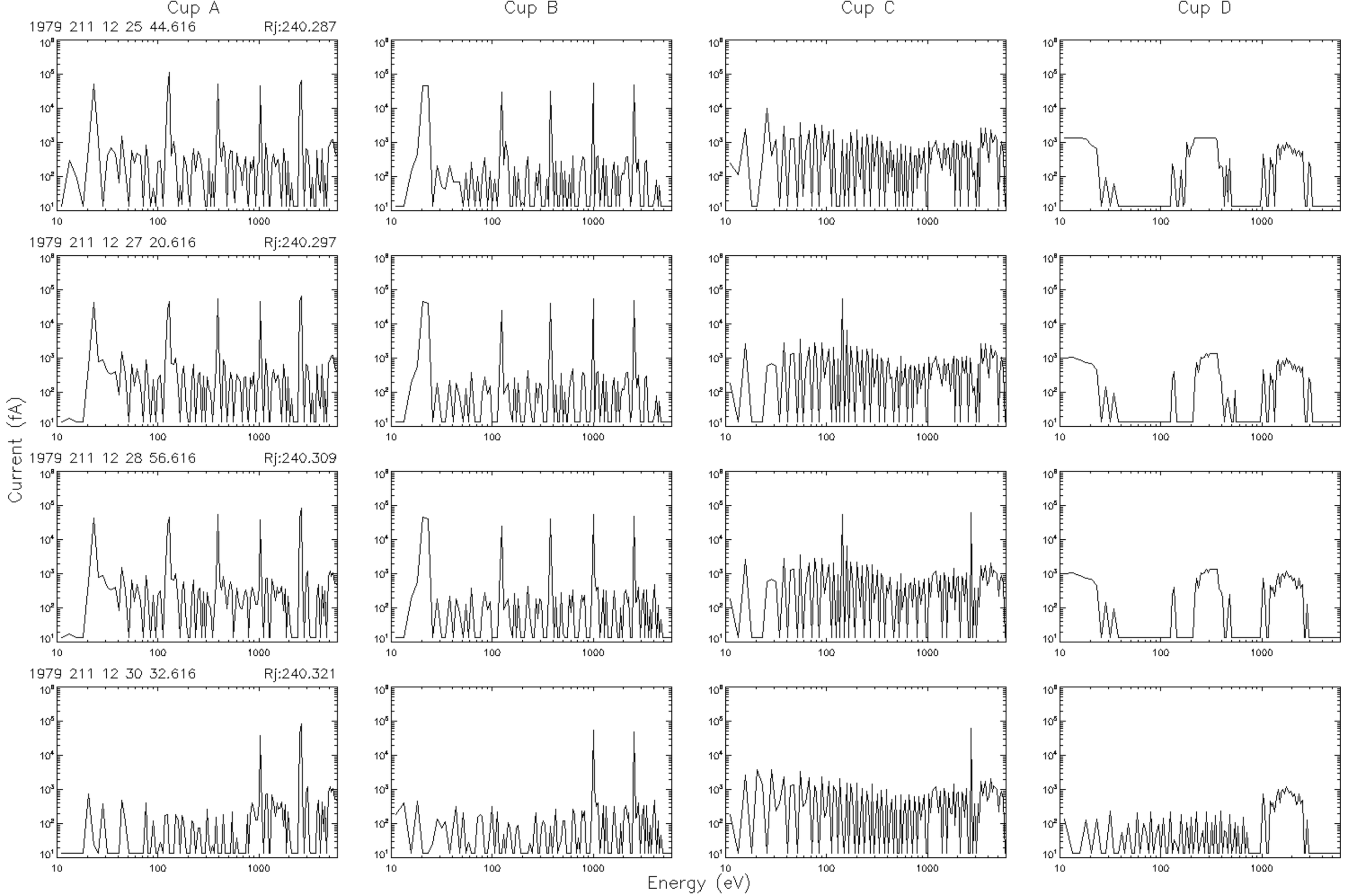

Cup A
Cup B
Cup C
Cup D
1979 211 11 8 56.620
Rj:239.742
1979 211 11 10 32.620
Rj:239.753
1979 211 11 12 8.620
Rj:239.764
1979 211 11 13 44.620
Rj:239.775
Current (fA)
Energy (eV)

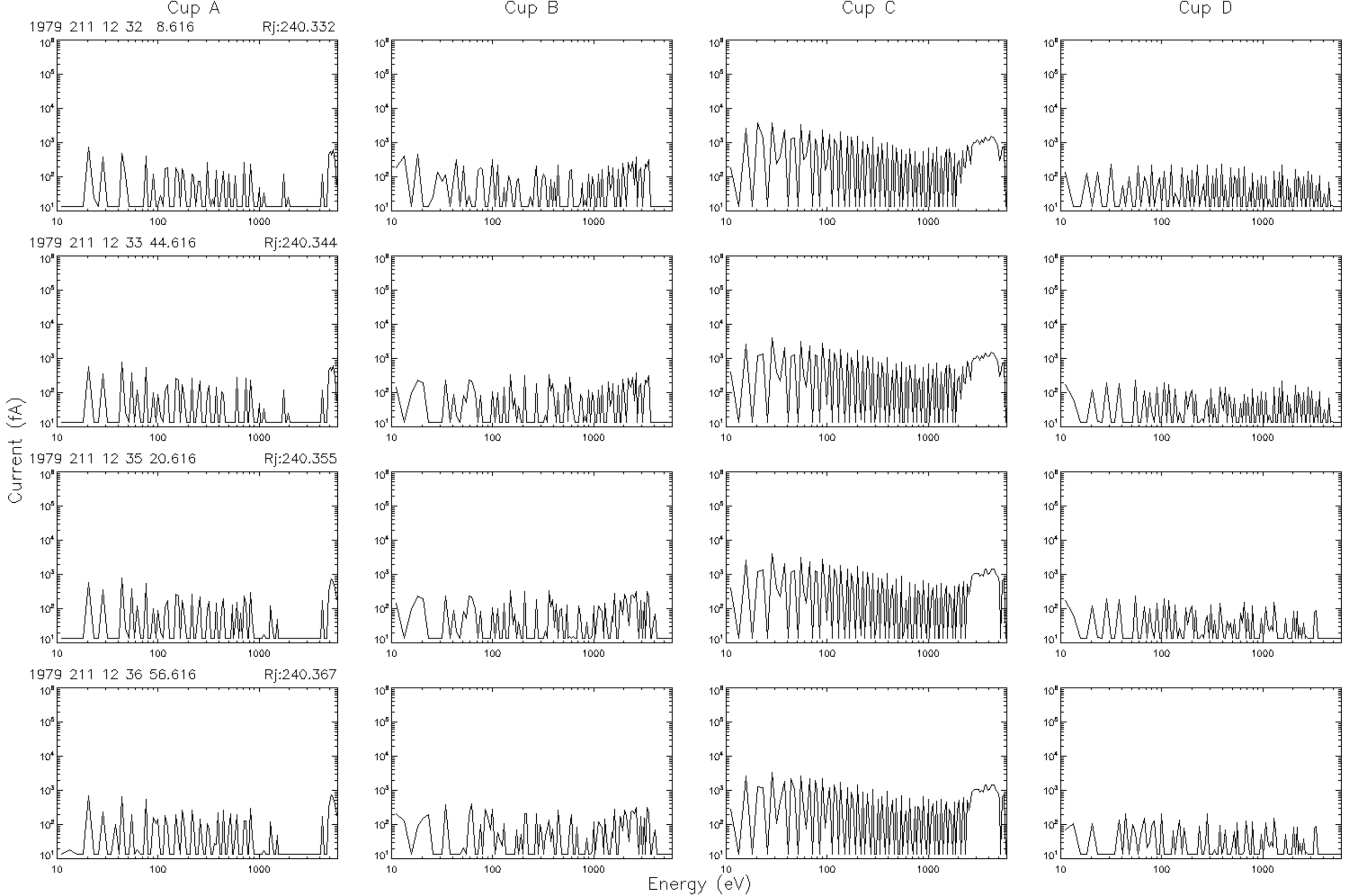

Cup A
Cup B
Cup C
Cup D
1979 211 12 0 8.618
Rj:240.105
1979 211 12 1 44.617
Rj:240.116
1979 211 12 3 20.617
Rj:240.128
1979 211 12 4 56.617
Rj:240.139
Current (fA)
Energy (eV)

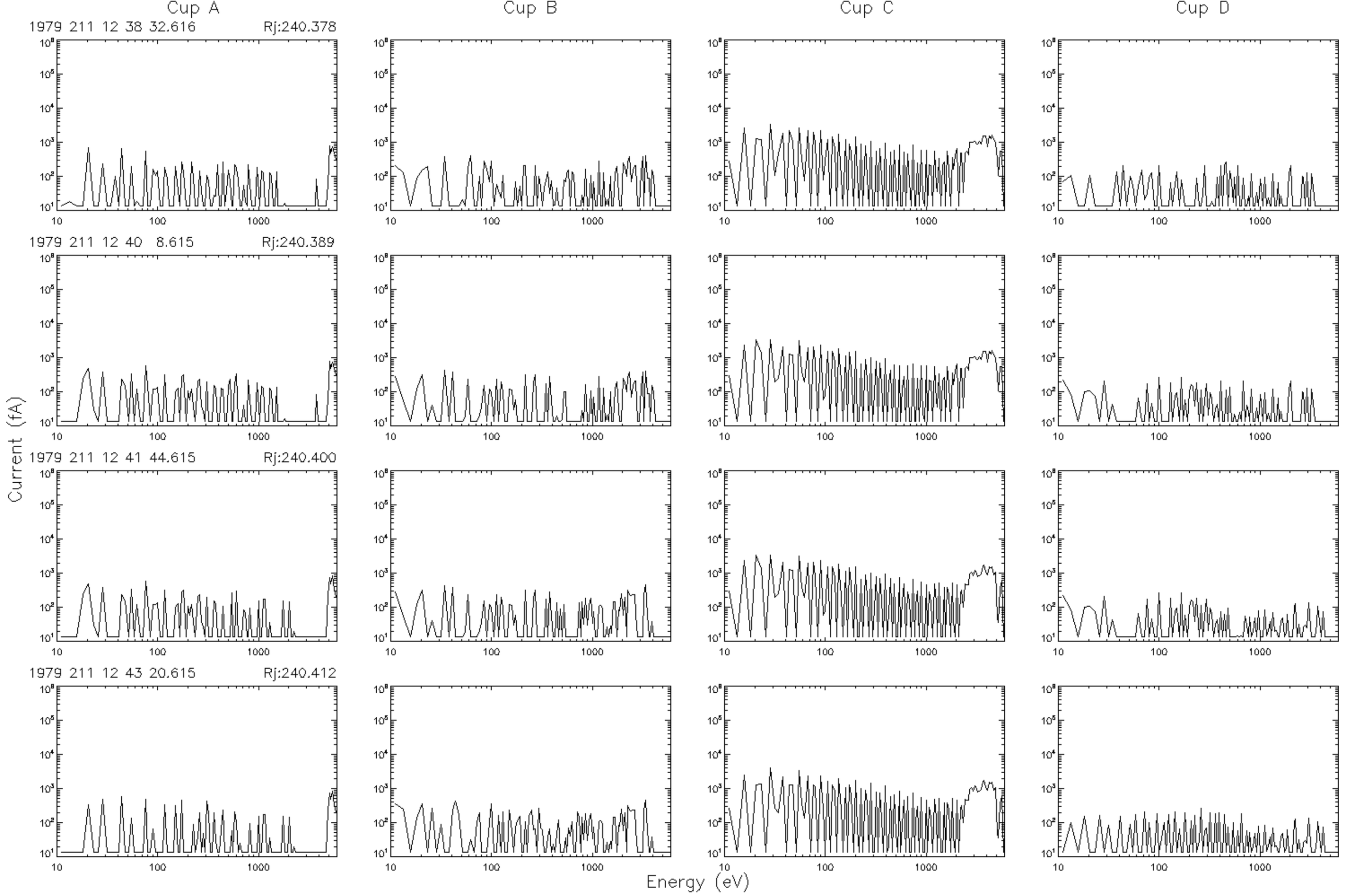

Cup A
Cup B
Cup C
Cup D
1979 211 1 20 8.650
Rj:235.559
1979 211 1 21 44.650
Rj:235.571
1979 211 1 23 20.650
Rj:235.582
1979 211 1 24 56.650
Rj:235.594
Current (fA)
Energy (eV)

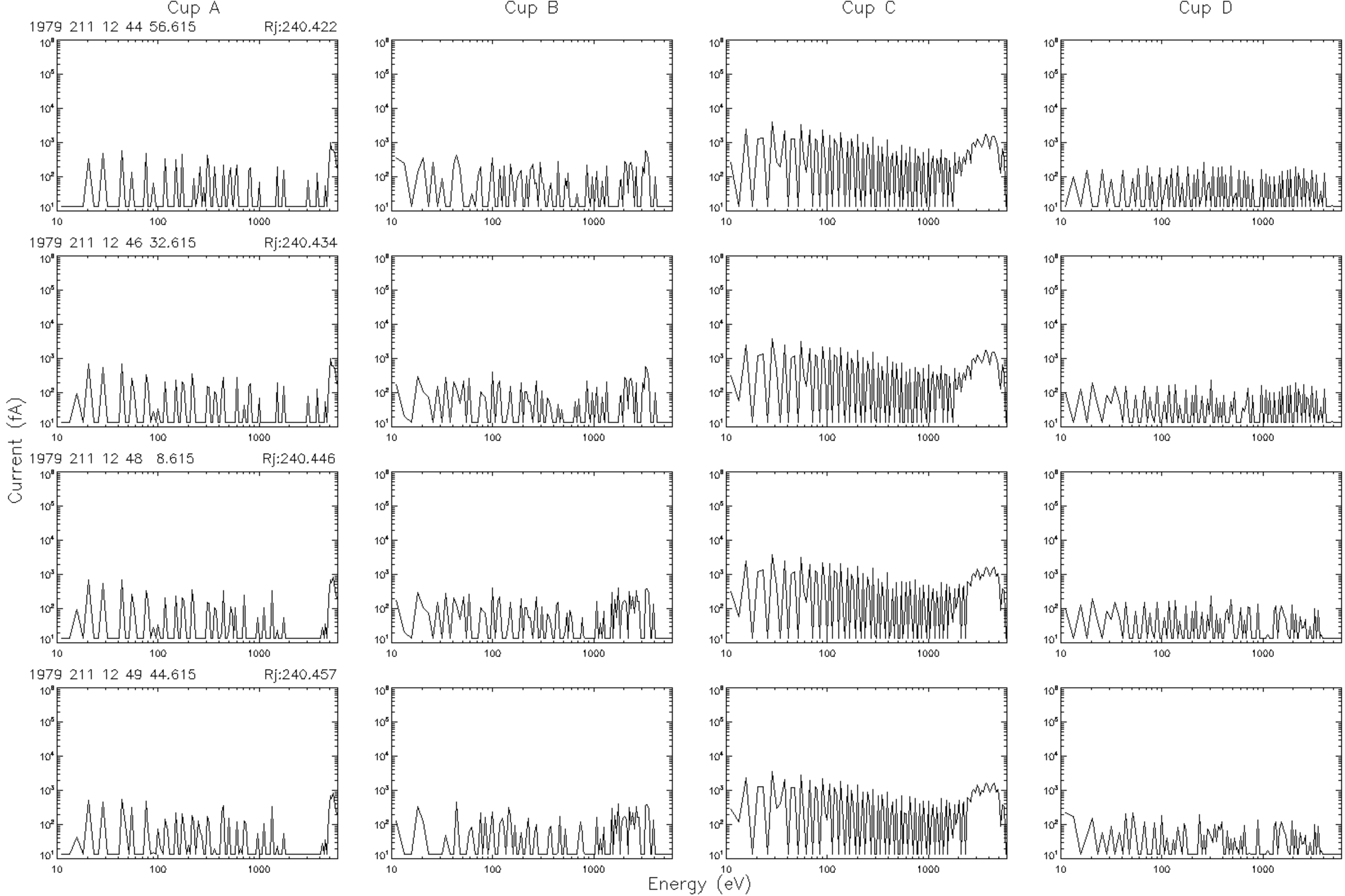

Cup A
Cup B
Cup C
Cup D
1979 211 12 12 56.617
Rj:240.196
1979 211 12 14 32.617
Rj:240.208
1979 211 12 16 8.617
Rj:240.219
1979 211 12 17 44.617
Rj:240.230
Current (fA)
Energy (eV)

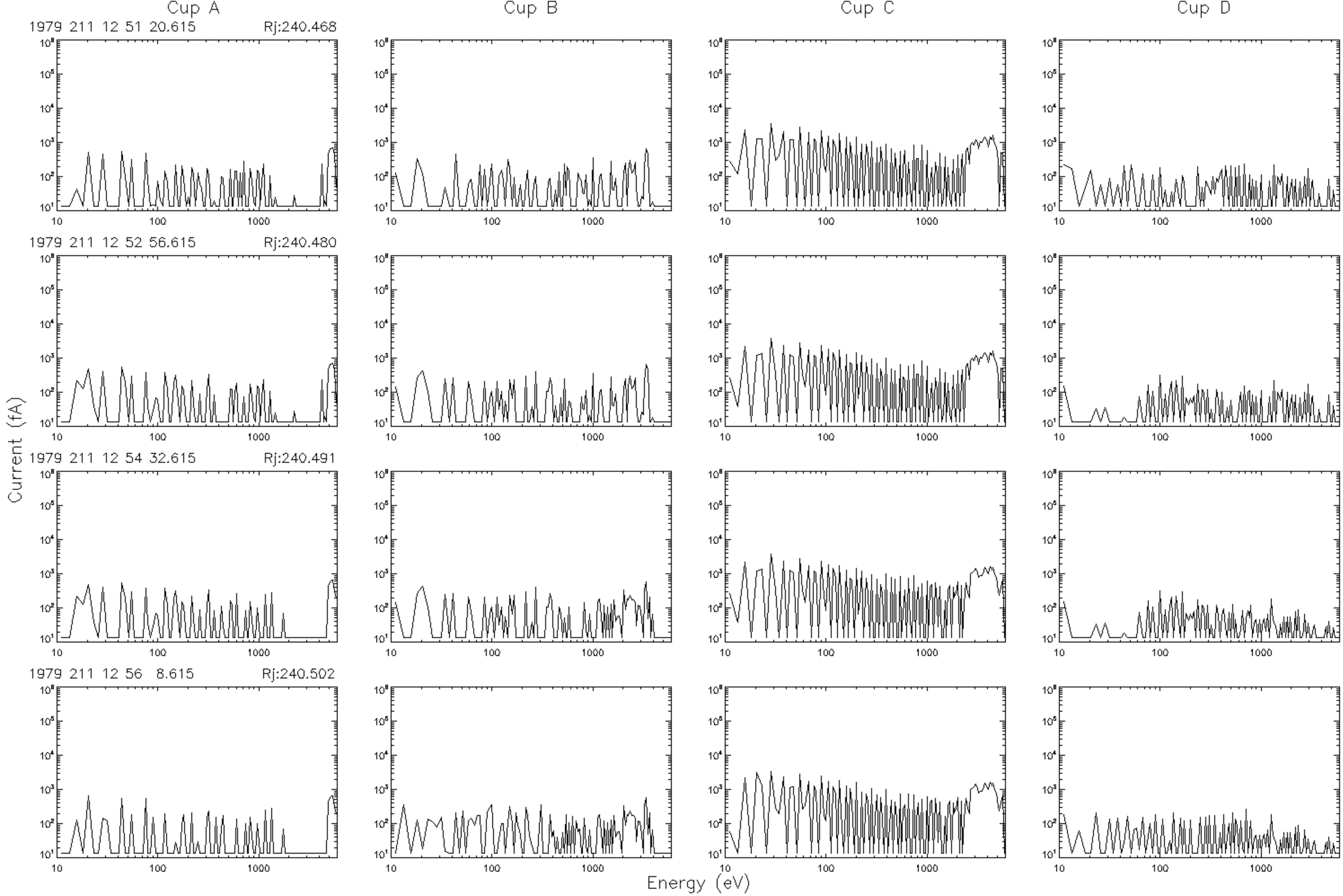

Cup A
Cup B
Cup C
Cup D
1979 211 12 19 20.617
Rj:240.242
1979 211 12 20 56.616
Rj:240.253
1979 211 12 22 32.616
Rj:240.264
1979 211 12 24 8.616
Rj:240.276
Current (fA)
Energy (eV)

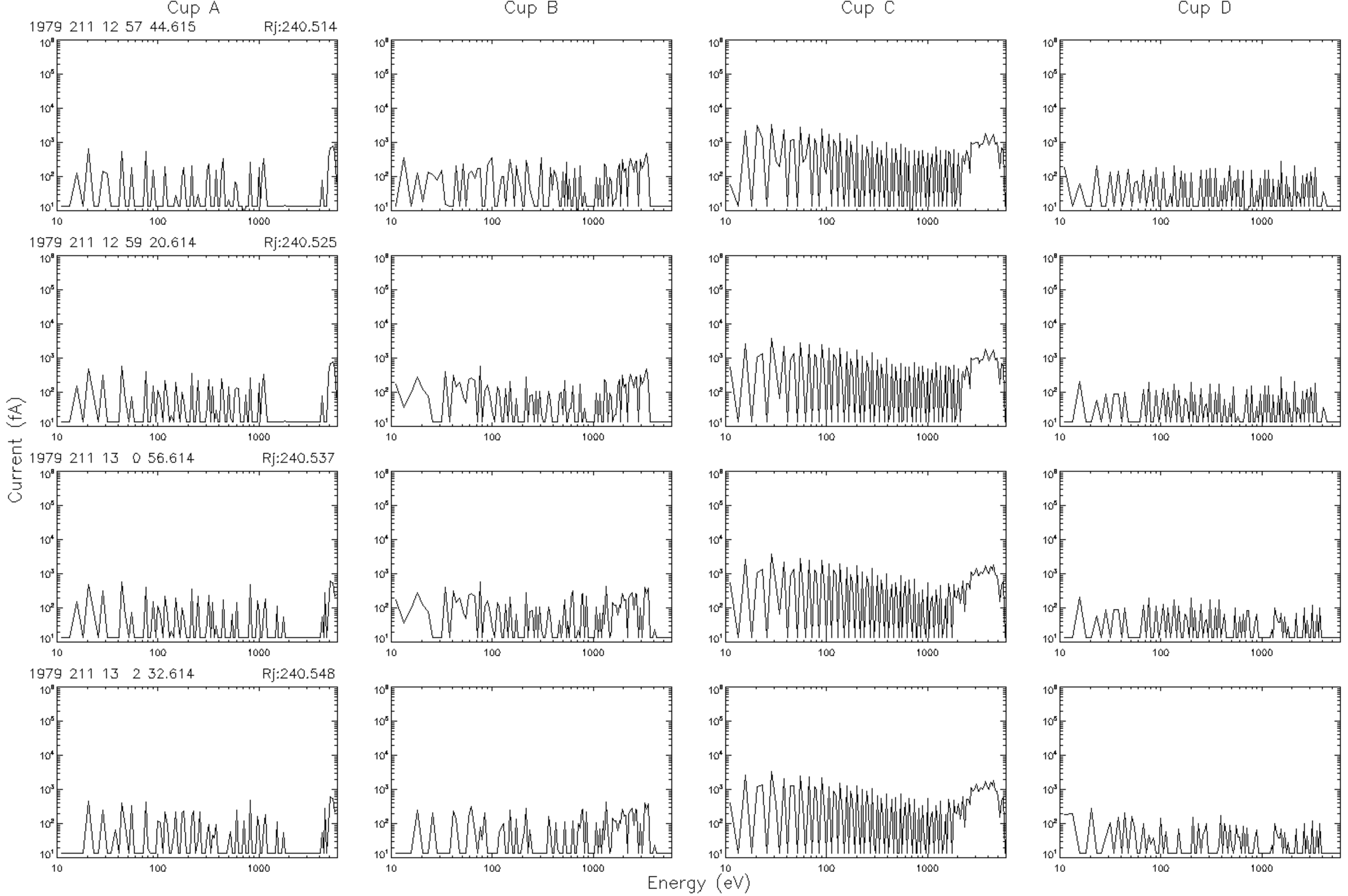

Cup A
Cup B
Cup C
Cup D
1979 211 12 25 44.616
Rj:240.287
1979 211 12 27 20.616
Rj:240.297
1979 211 12 28 56.616
Rj:240.309
1979 211 12 30 32.616
Rj:240.321
Current (fA)
Energy (eV)

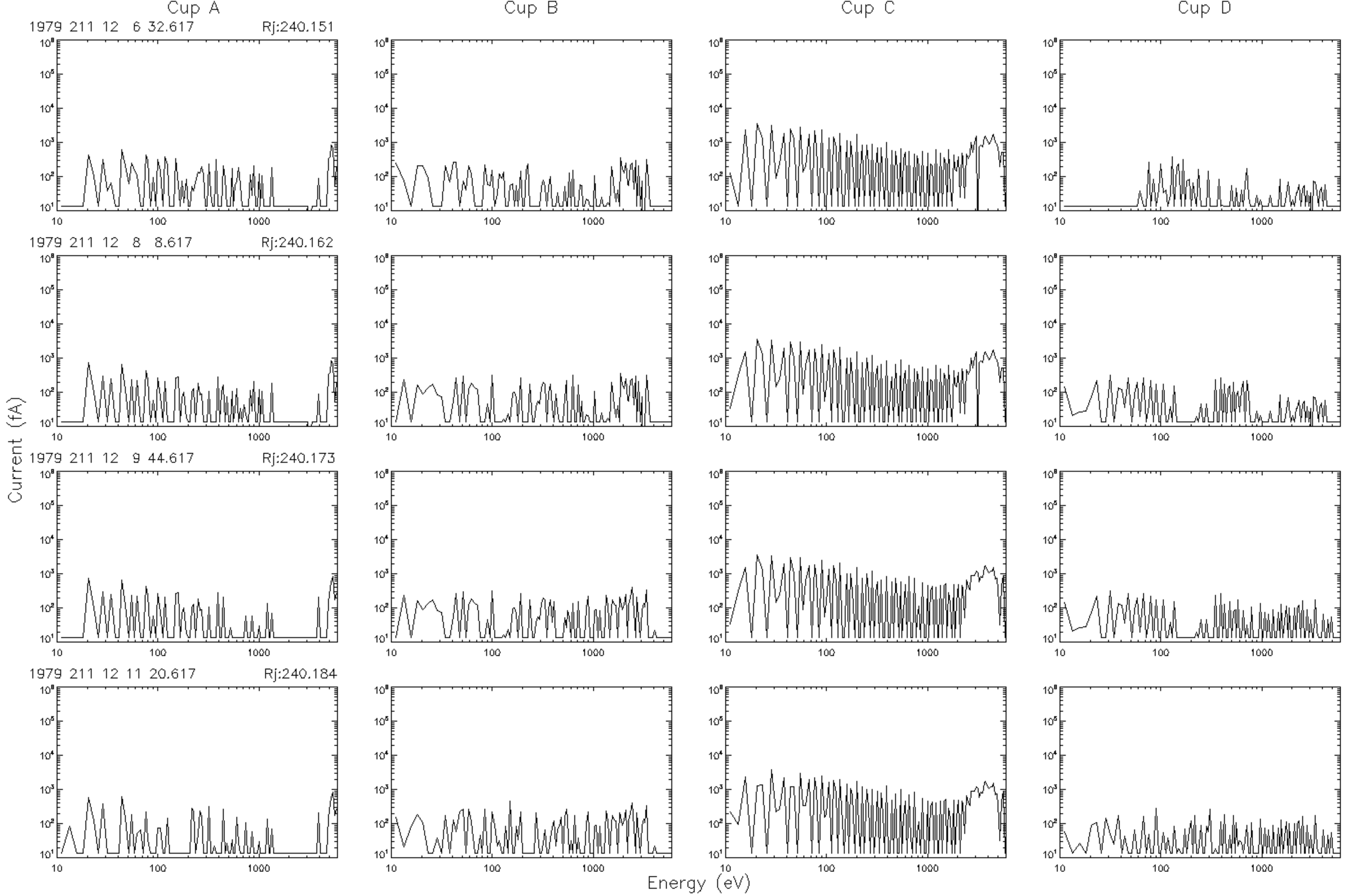

Cup A
Cup B
Cup C
Cup D
1979 211 12 32 8.616
Rj:240.332
1979 211 12 33 44.616
Rj:240.344
1979 211 12 35 20.616
Rj:240.355
1979 211 12 36 56.616
Rj:240.367
Current (fA)
Energy (eV)

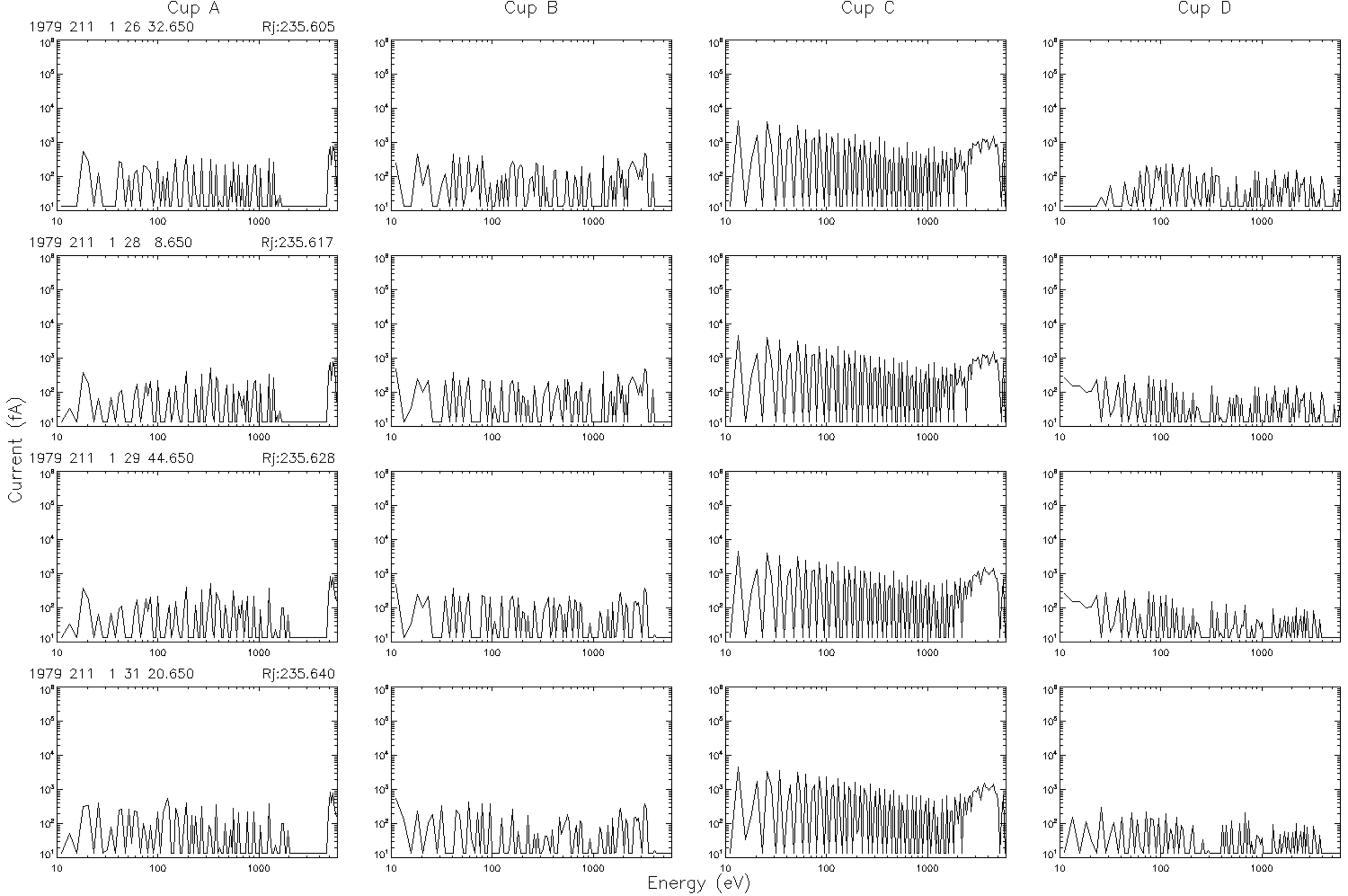

Cup A
Cup B
Cup C
Cup D
1979 211 12 38 32.616
Rj:240.378
1979 211 12 40 8.615
Rj:240.389
1979 211 12 41 44.615
Rj:240.400
1979 211 12 43 20.615
Rj:240.412
Current (fA)
Energy (eV)

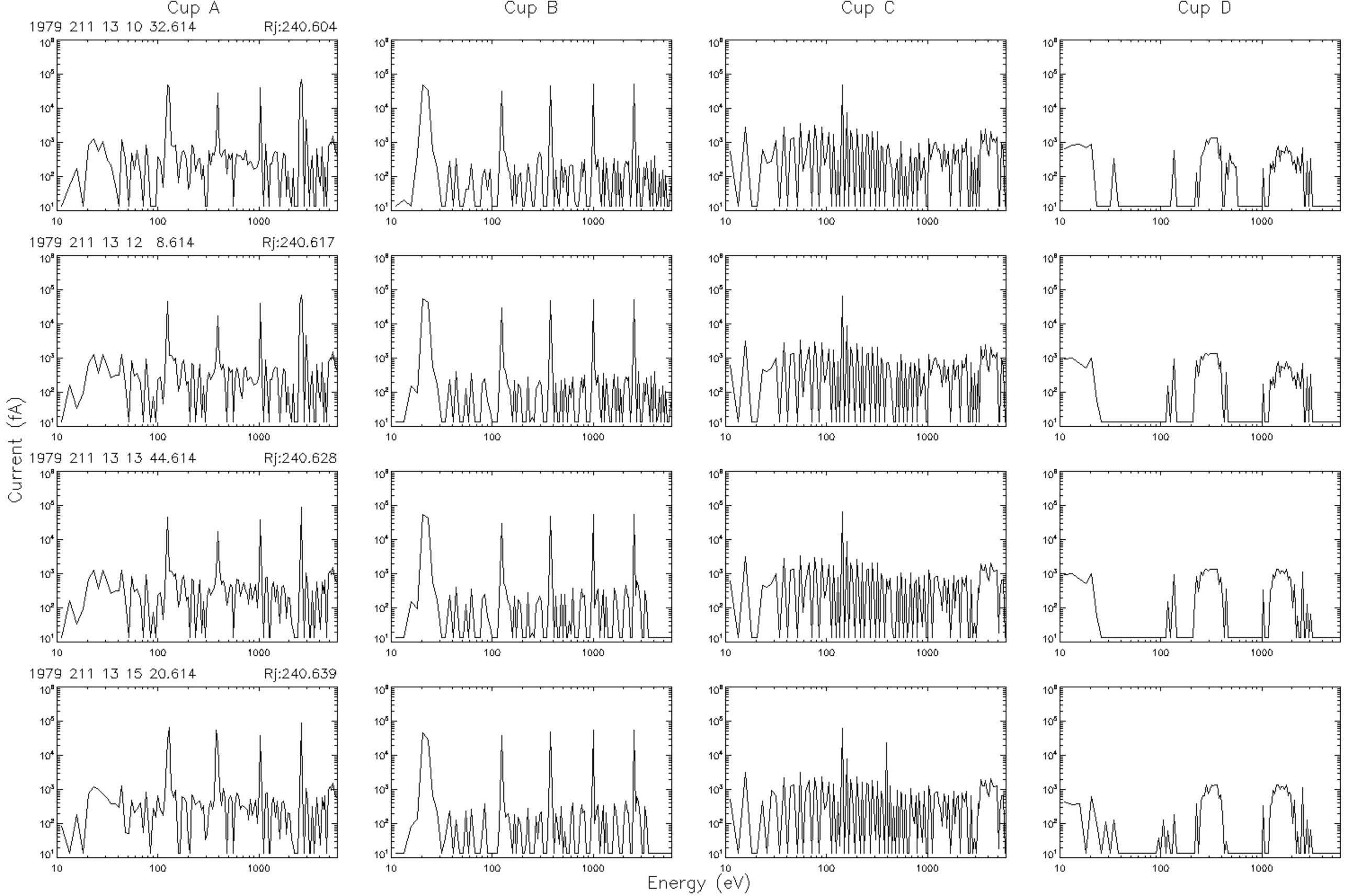

Cup A
Cup B
Cup C
Cup D
1979 211 12 44 56.615
Rj:240.422
1979 211 12 46 32.615
Rj:240.434
1979 211 12 48 8.615
Rj:240.446
1979 211 12 49 44.615
Rj:240.457
Current (fA)
Energy (eV)

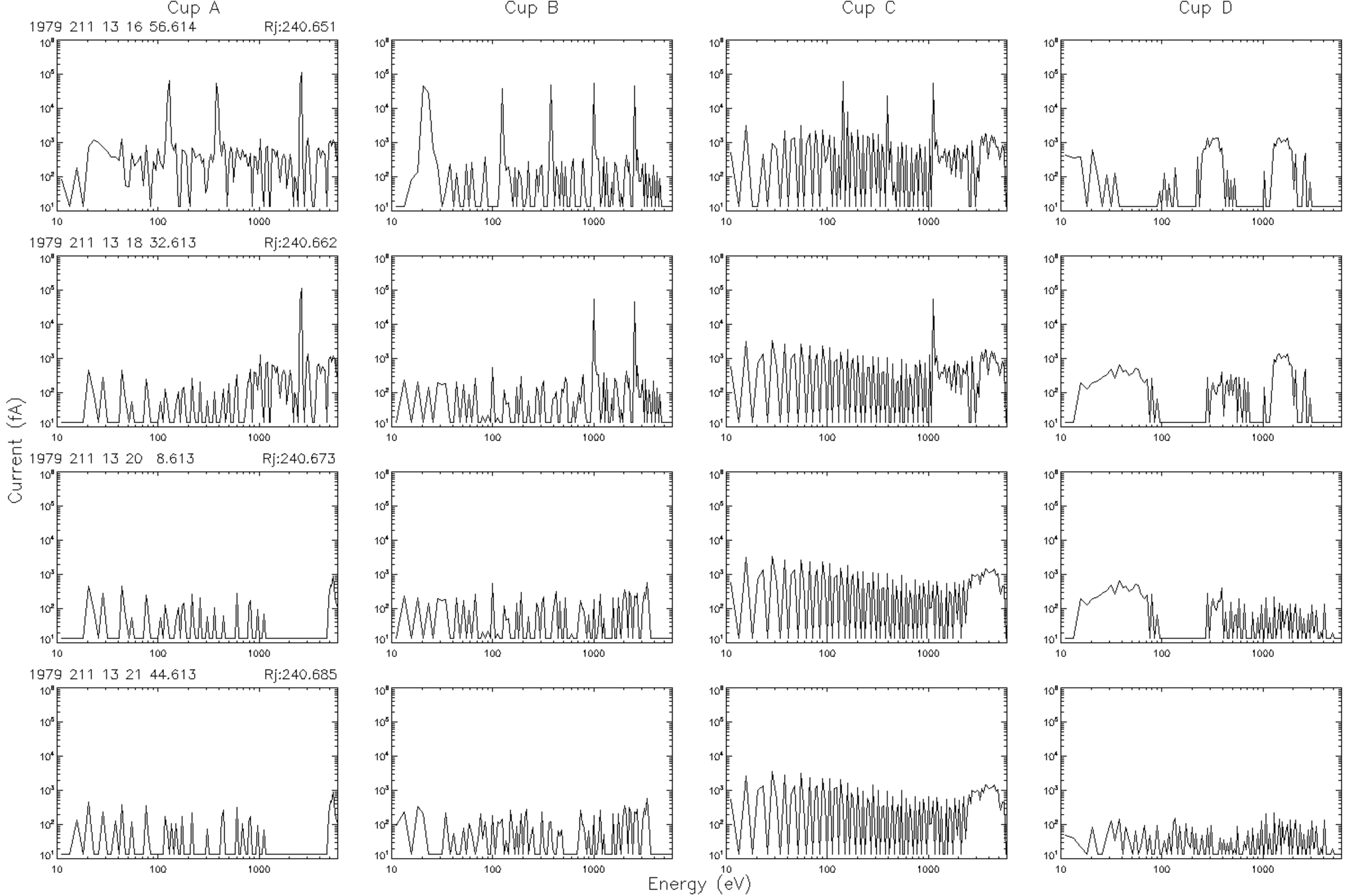

Cup A
Cup B
Cup C
Cup D
1979 211 12 51 20.615
Rj:240.468
1979 211 12 52 56.615
Rj:240.480
1979 211 12 54 32.615
Rj:240.491
1979 211 12 56 8.615
Rj:240.502
Current (fA)
Energy (eV)

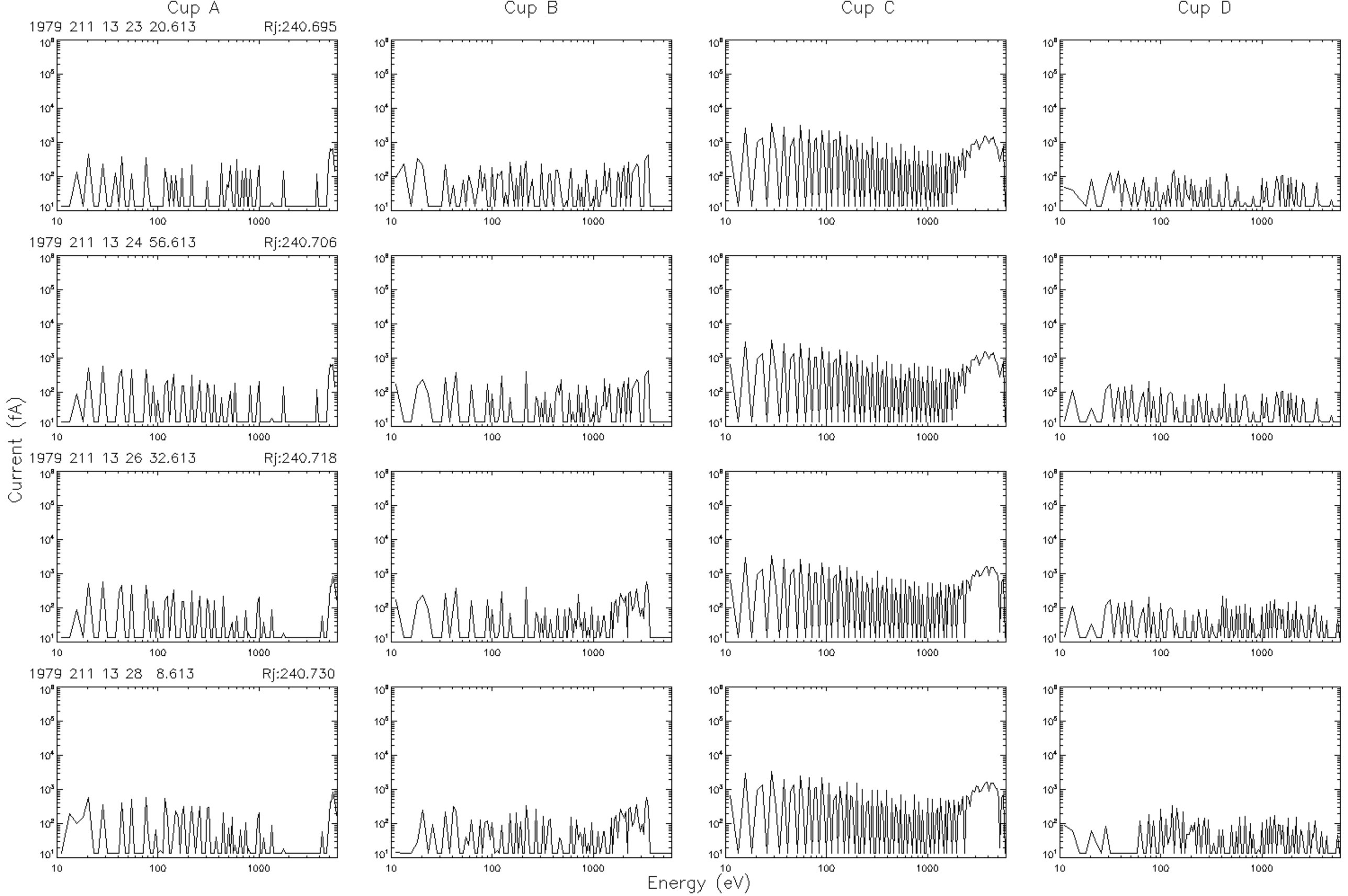

Cup A
Cup B
Cup C
Cup D
1979 211 12 57 44.615
Rj:240.514
1979 211 12 59 20.614
Rj:240.525
1979 211 13 0 56.614
Rj:240.537
1979 211 13 2 32.614
Rj:240.548
Current (fA)
Energy (eV)

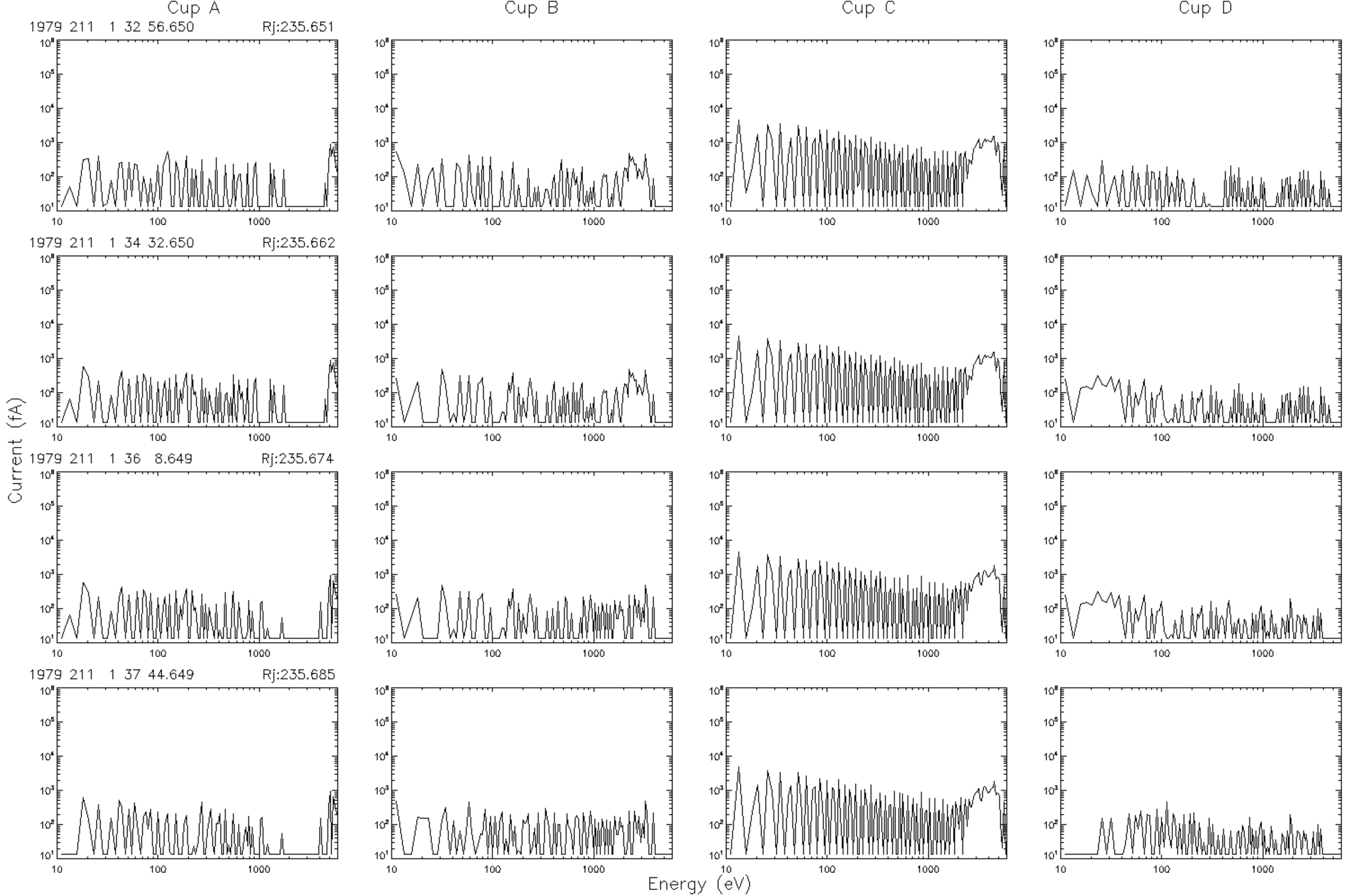

Cup A
Cup B
Cup C
Cup D
1979 211 12 6 32.617
Rj:240.151
1979 211 12 8 8.617
Rj:240.162
1979 211 12 9 44.617
Rj:240.173
1979 211 12 11 20.617
Rj:240.184
Current (fA)
Energy (eV)

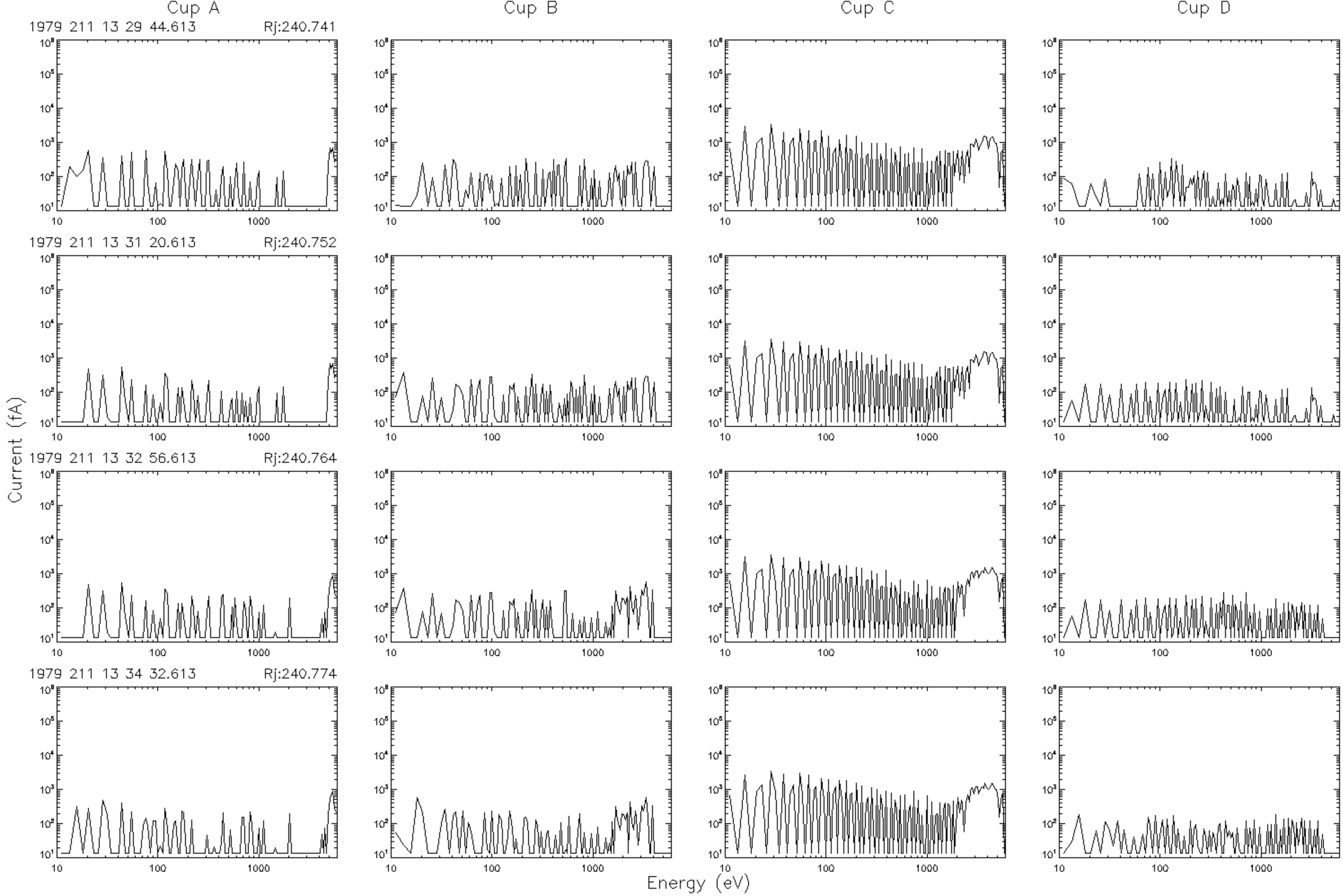

Cup A
Cup B
Cup C
Cup D
1979 211 1 26 32.650 Rj:235.605
1979 211 1 28 8.650 Rj:235.617
1979 211 1 29 44.650 Rj:235.628
1979 211 1 31 20.650 Rj:235.640
Current (fA)
Energy (eV)

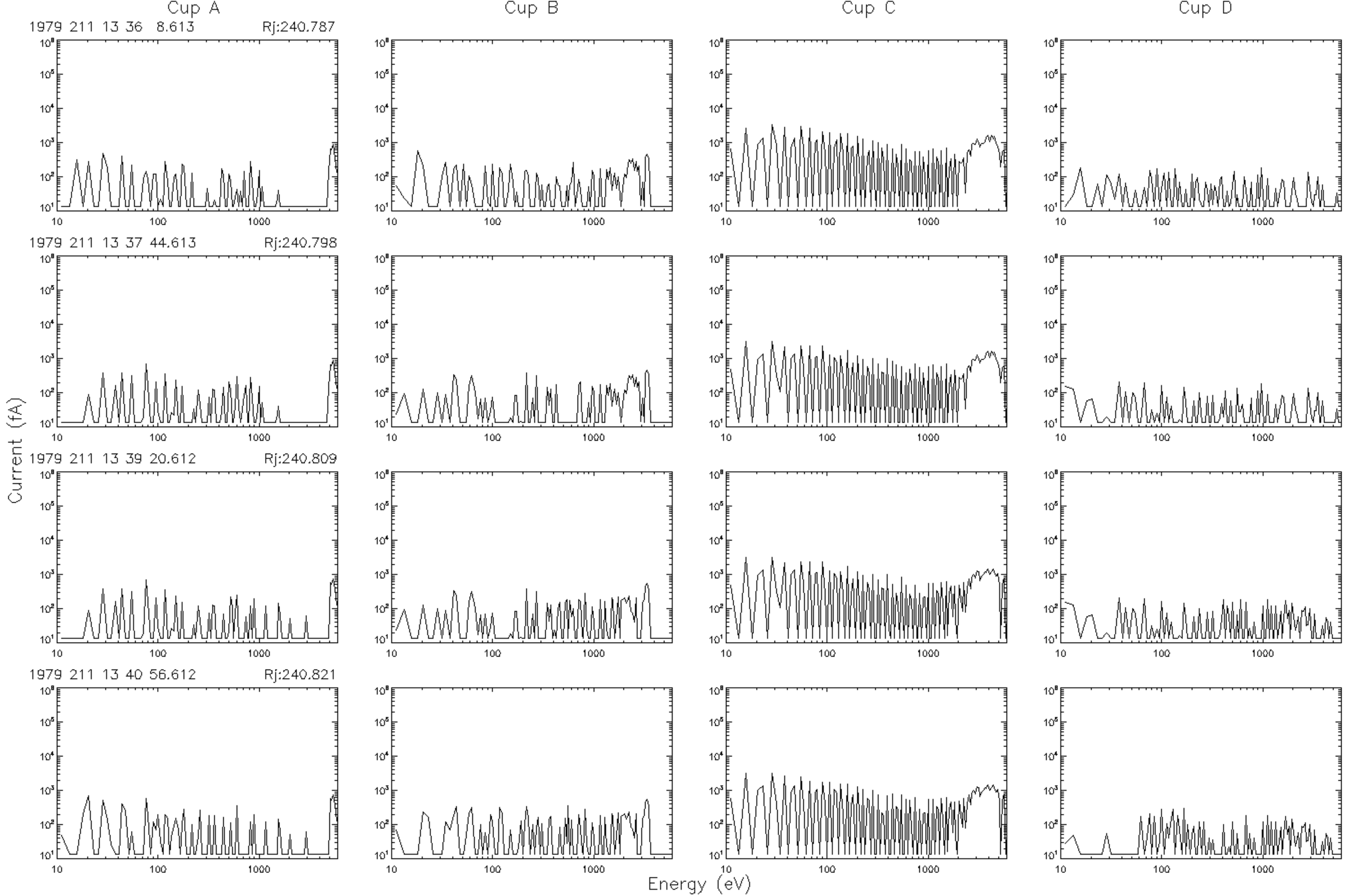

Cup A
Cup B
Cup C
Cup D
1979 211 13 10 32.614
Rj:240.604
1979 211 13 12 8.614
Rj:240.617
1979 211 13 13 44.614
Rj:240.628
1979 211 13 15 20.614
Rj:240.639
Current (fA)
Energy (eV)

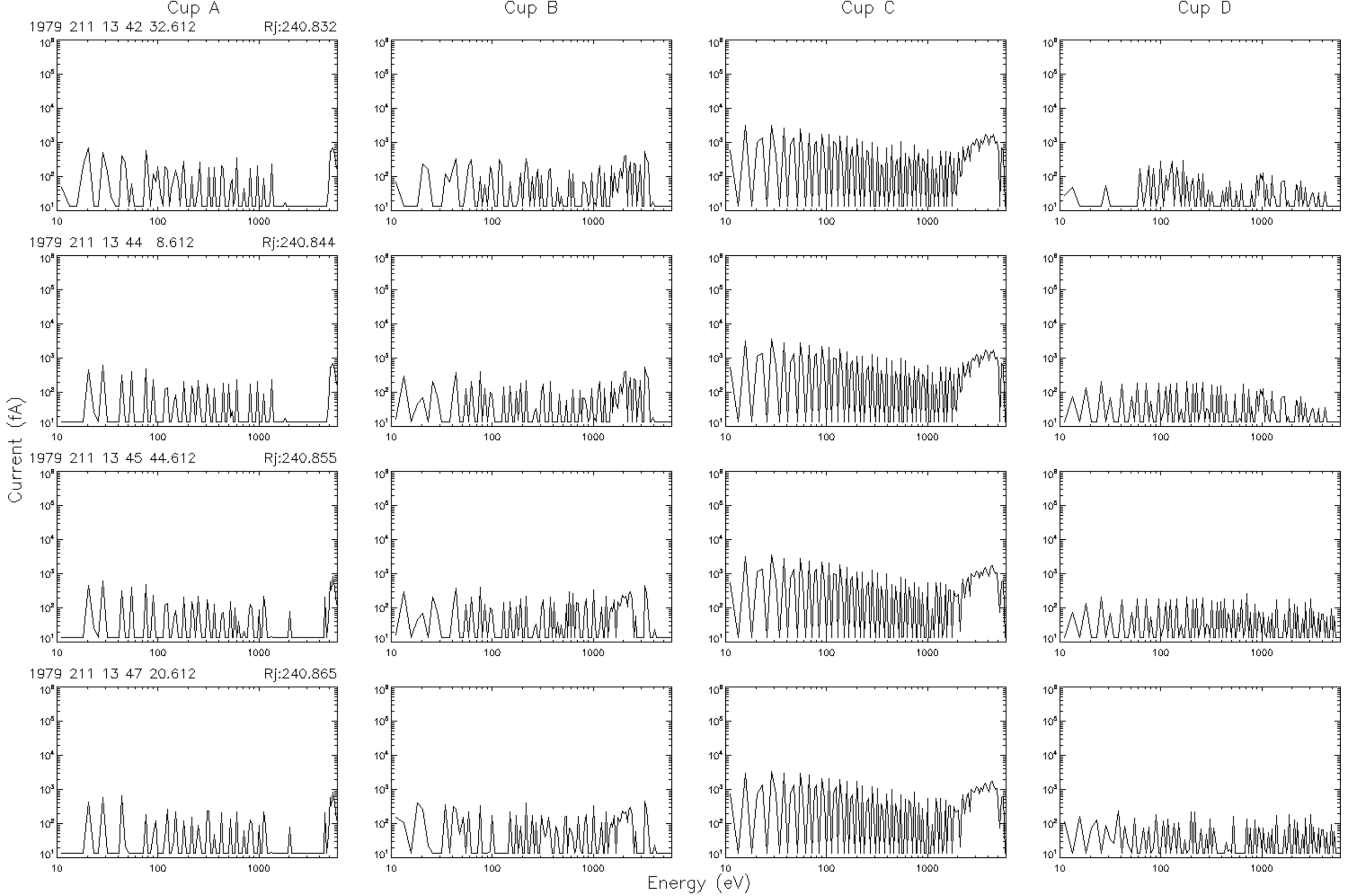

Cup A
Cup B
Cup C
Cup D
1979 211 13 16 56.614
Rj:240.651
1979 211 13 18 32.613
Rj:240.662
1979 211 13 20 8.613
Rj:240.673
1979 211 13 21 44.613
Rj:240.685
Current (fA)
Energy (eV)

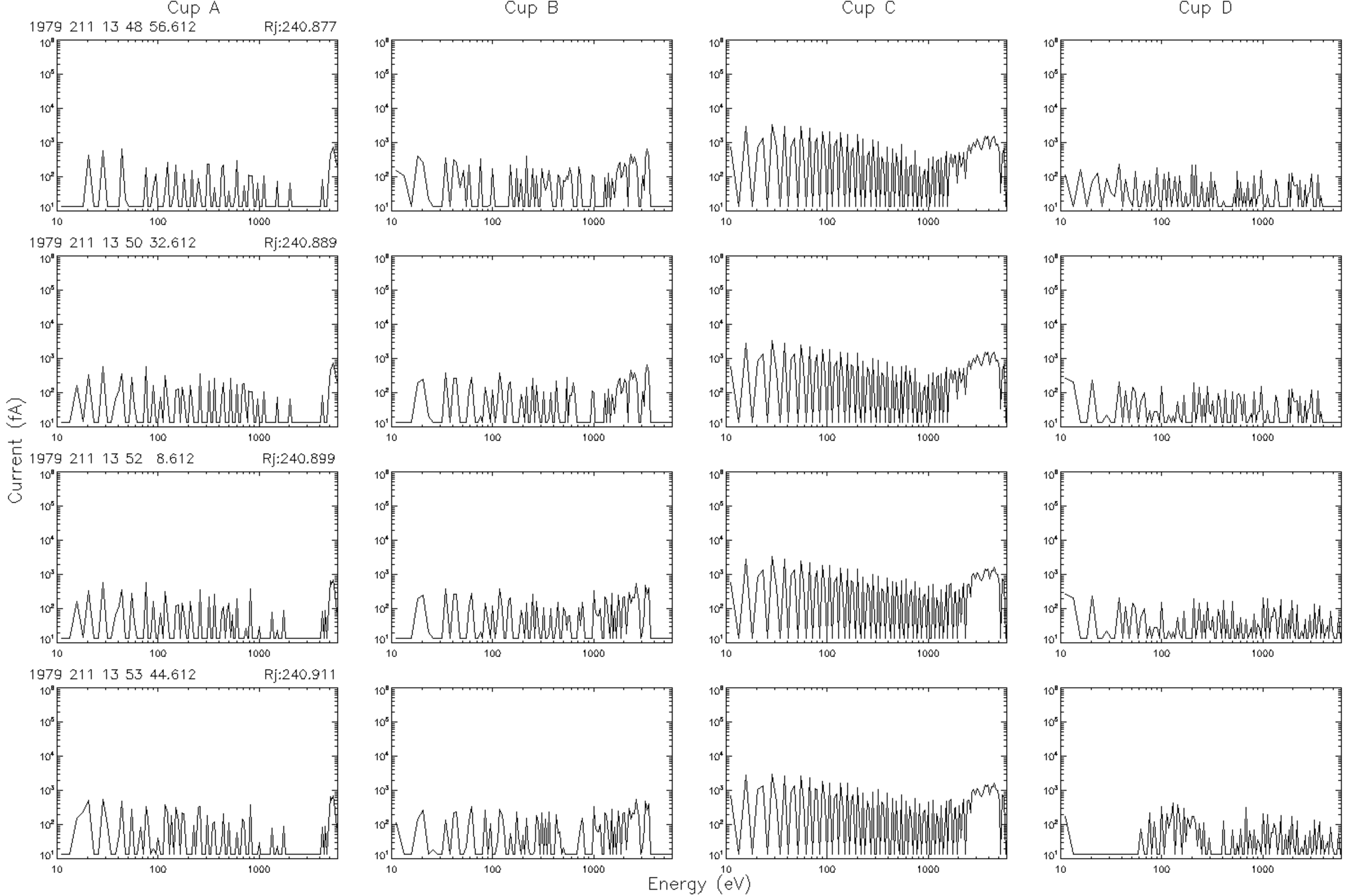

Cup A
Cup B
Cup C
Cup D
1979 211 13 23 20.613
Rj:240.695
1979 211 13 24 56.613
Rj:240.706
1979 211 13 26 32.613
Rj:240.718
1979 211 13 28 8.613
Rj:240.730
Current (fA)
Energy (eV)

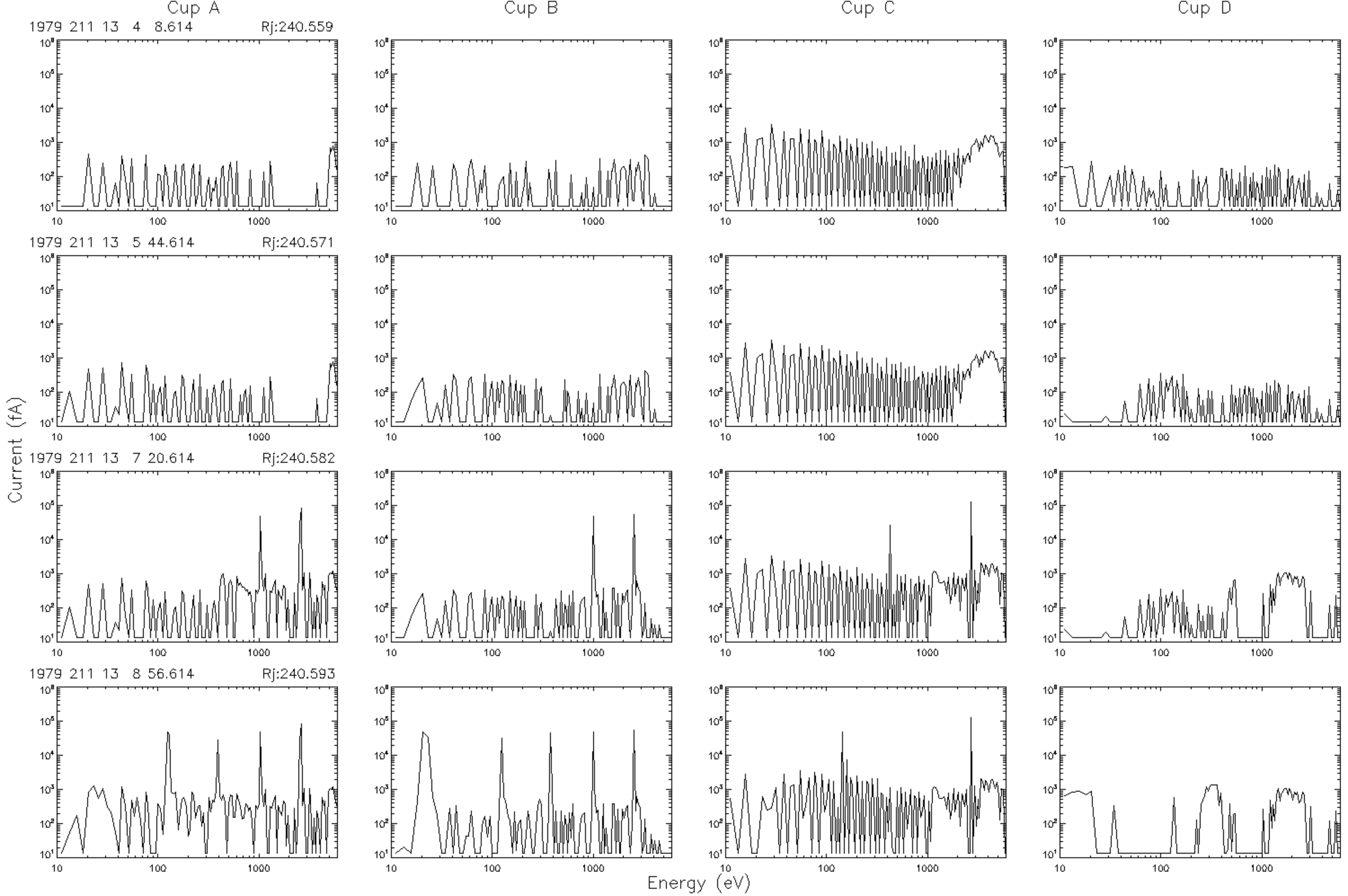

Cup A
Cup B
Cup C
Cup D
1979 211 1 32 56.650
Rj:235.651
1979 211 1 34 32.650
Rj:235.662
1979 211 1 36 8.649
Rj:235.674
1979 211 1 37 44.649
Rj:235.685
Current (fA)
Energy (eV)

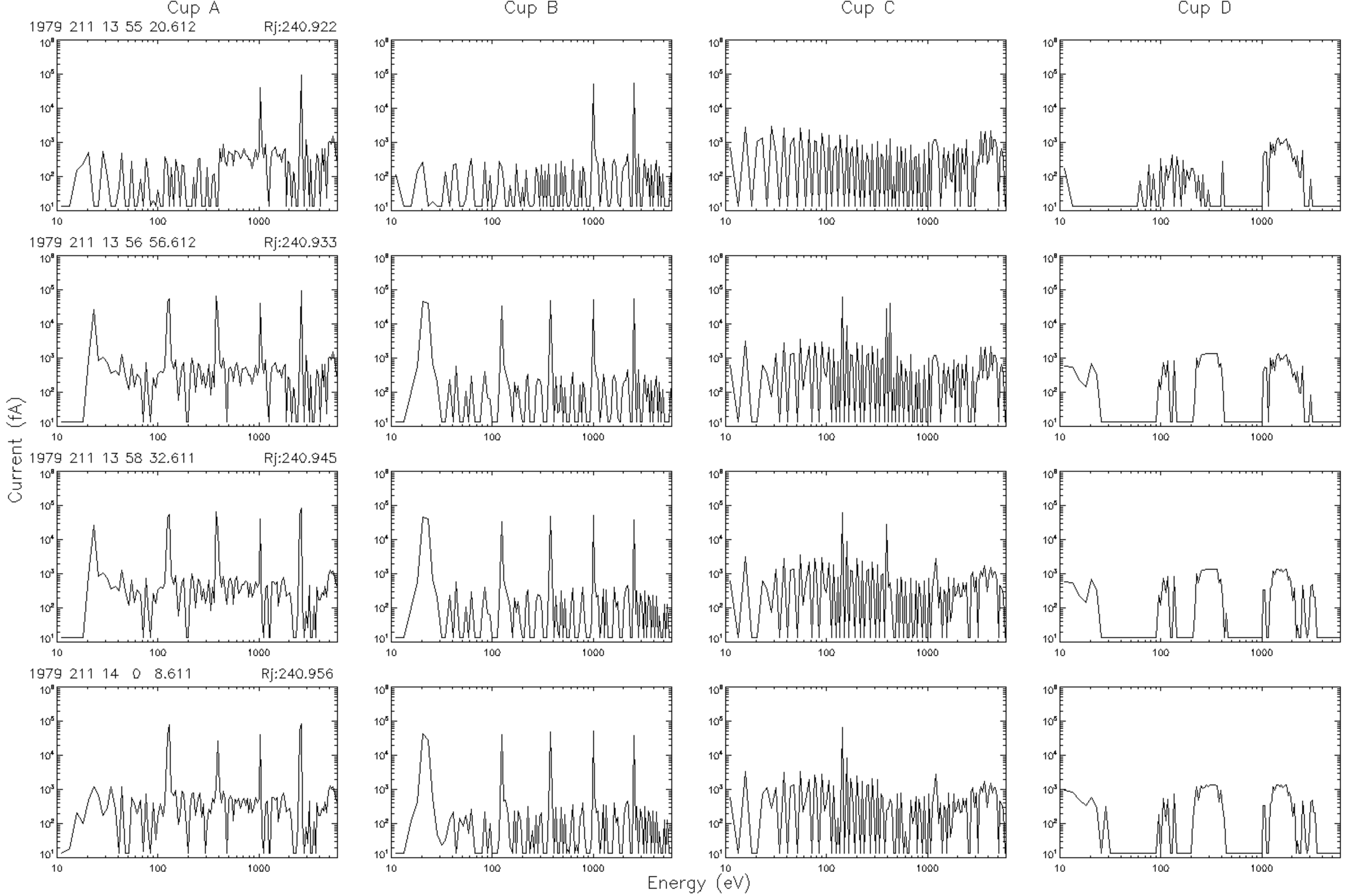

Cup A
Cup B
Cup C
Cup D
1979 211 13 29 44.613
Rj:240.741
1979 211 13 31 20.613
Rj:240.752
1979 211 13 32 56.613
Rj:240.764
1979 211 13 34 32.613
Rj:240.774
Current (fA)
Energy (eV)

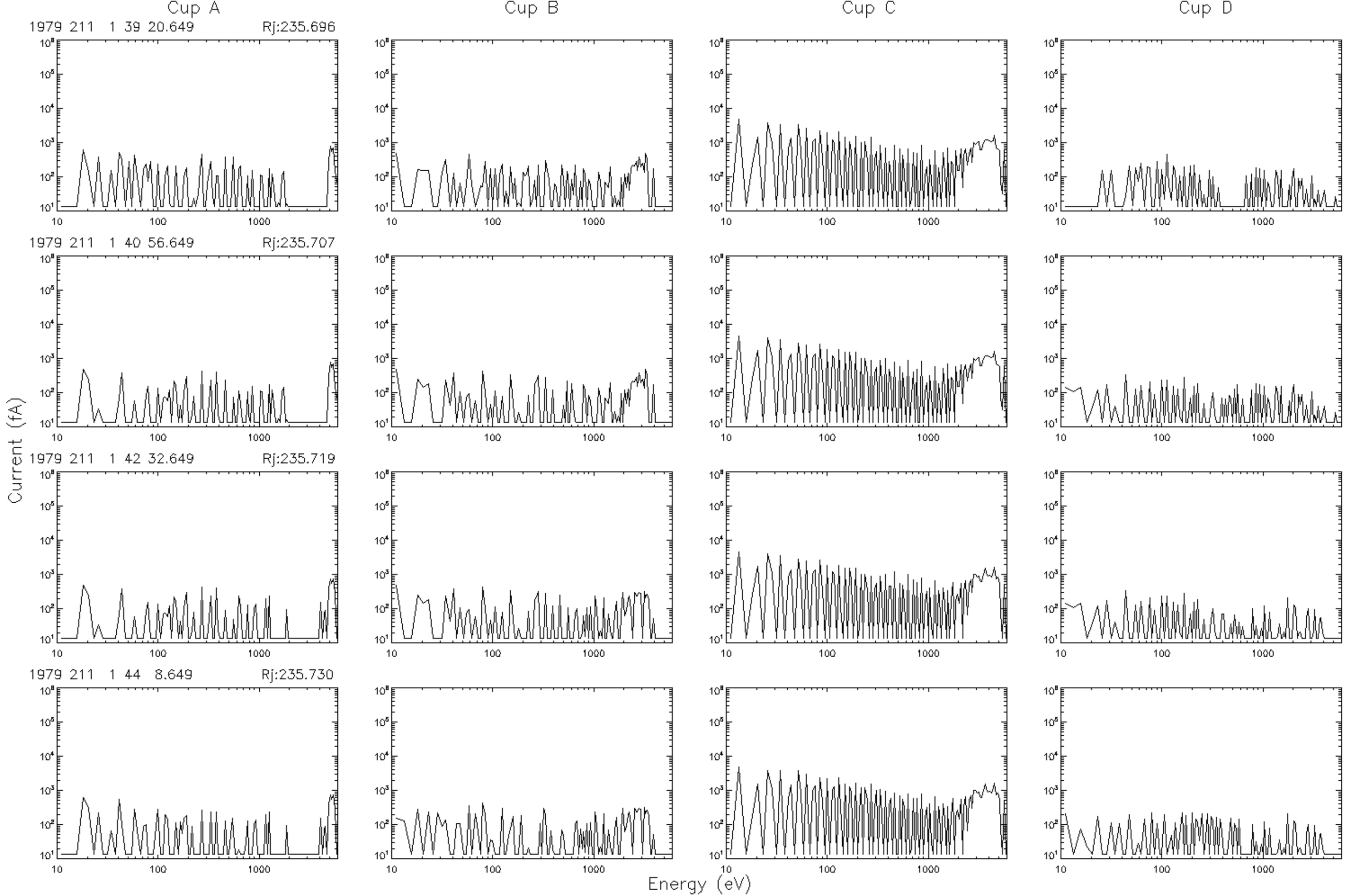

Cup A
Cup B
Cup C
Cup D
1979 211 13 36 8.613
Rj:240.787
1979 211 13 37 44.613
Rj:240.798
1979 211 13 39 20.612
Rj:240.809
1979 211 13 40 56.612
Rj:240.821
Current (fA)
Energy (eV)

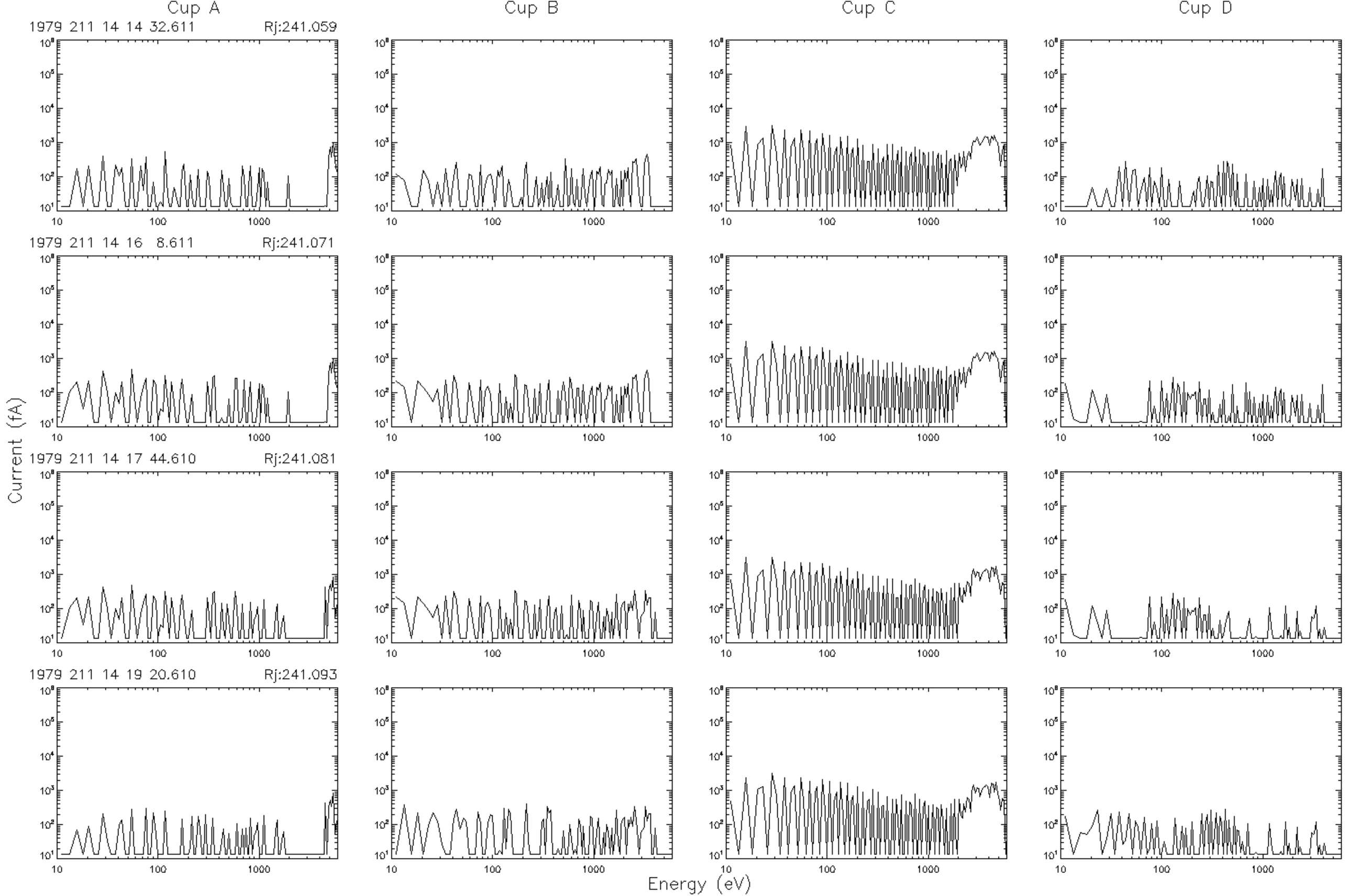

Cup A
Cup B
Cup C
Cup D
1979 211 13 42 32.612
Rj:240.832
1979 211 13 44 8.612
Rj:240.844
1979 211 13 45 44.612
Rj:240.855
1979 211 13 47 20.612
Rj:240.865
Current (fA)
Energy (eV)

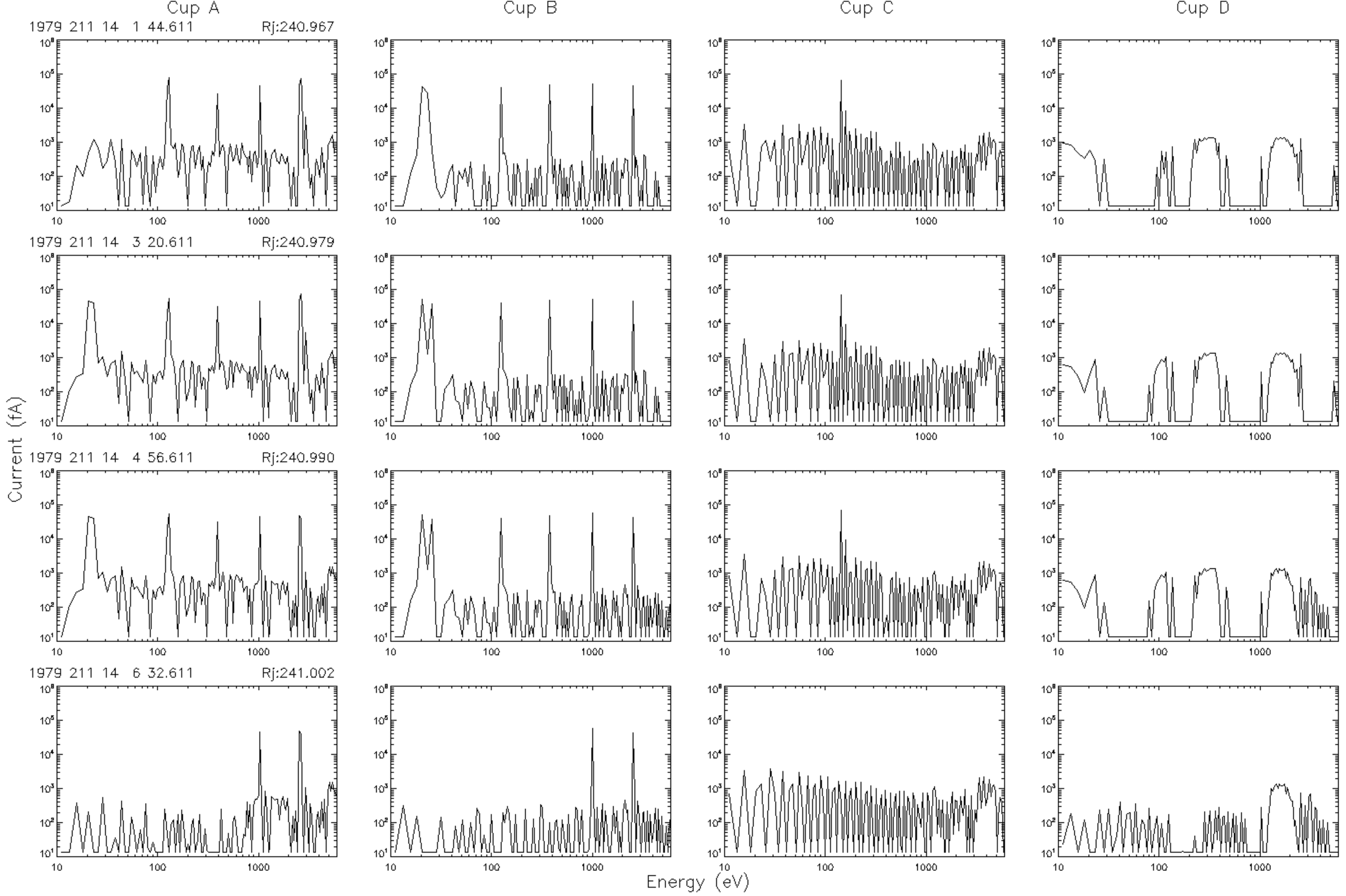

Cup A
Cup B
Cup C
Cup D
1979 211 13 48 56.612
Rj:240.877
1979 211 13 50 32.612
Rj:240.889
1979 211 13 52 8.612
Rj:240.899
1979 211 13 53 44.612
Rj:240.911
Current (fA)
Energy (eV)

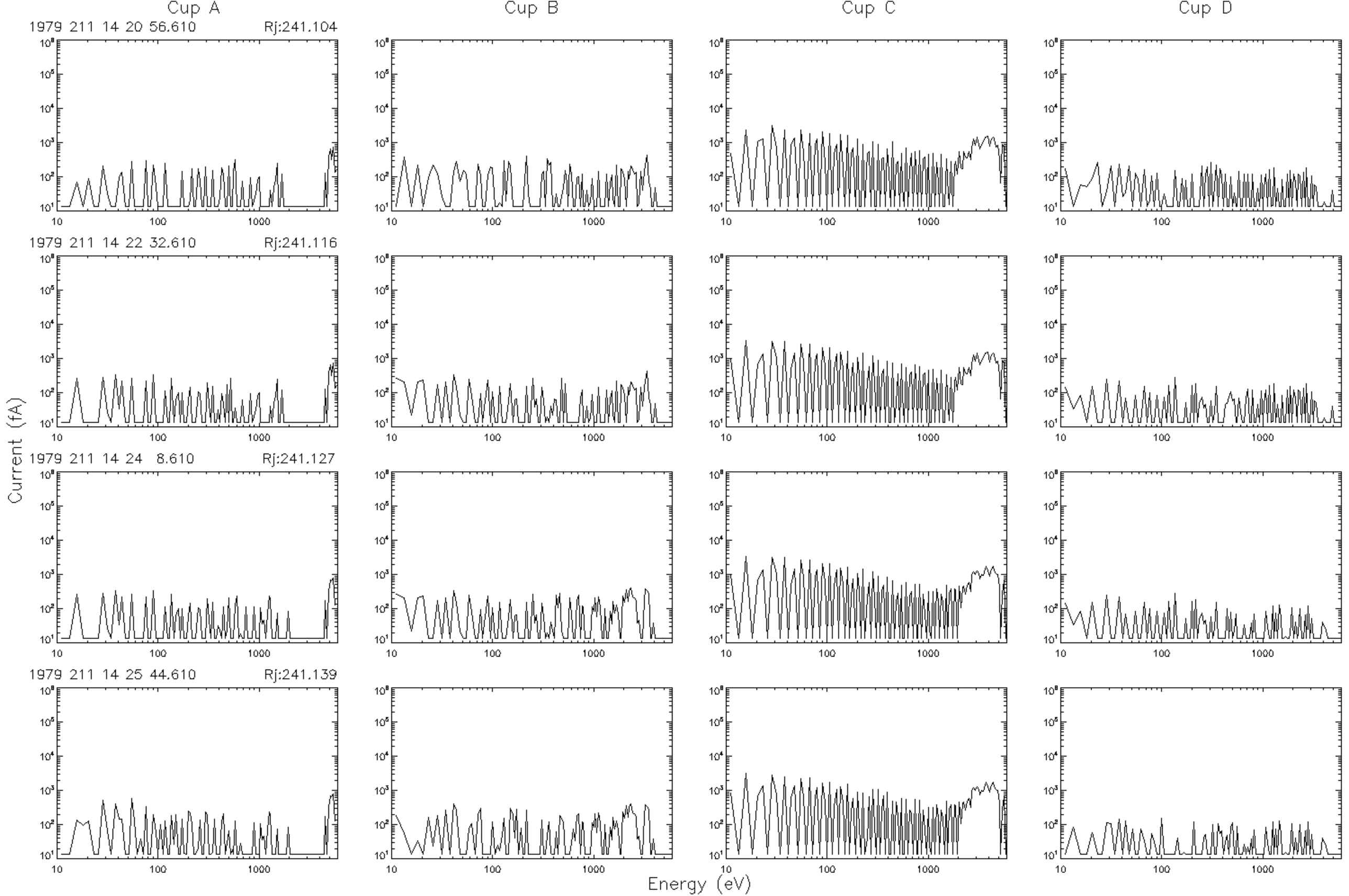

Cup A
Cup B
Cup C
Cup D
1979 211 13 4 8.614
Rj:240.559
1979 211 13 5 44.614
Rj:240.571
1979 211 13 7 20.614
Rj:240.582
1979 211 13 8 56.614
Rj:240.593
Current (fA)
Energy (eV)

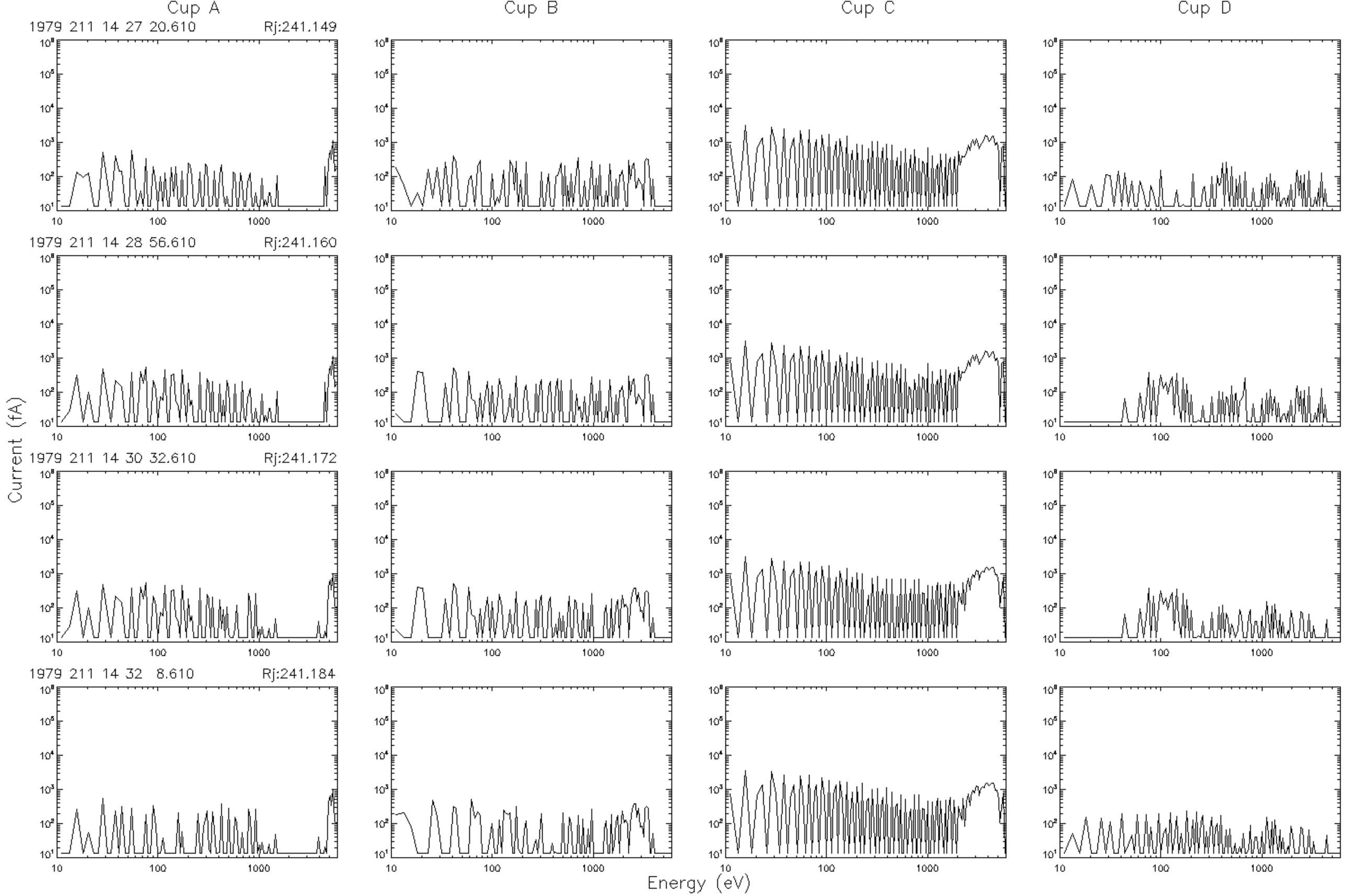

Cup A
Cup B
Cup C
Cup D
1979 211 13 55 20.612
Rj:240.922
1979 211 13 56 56.612
Rj:240.933
1979 211 13 58 32.611
Rj:240.945
1979 211 14 0 8.611
Rj:240.956
Current (fA)
Energy (eV)

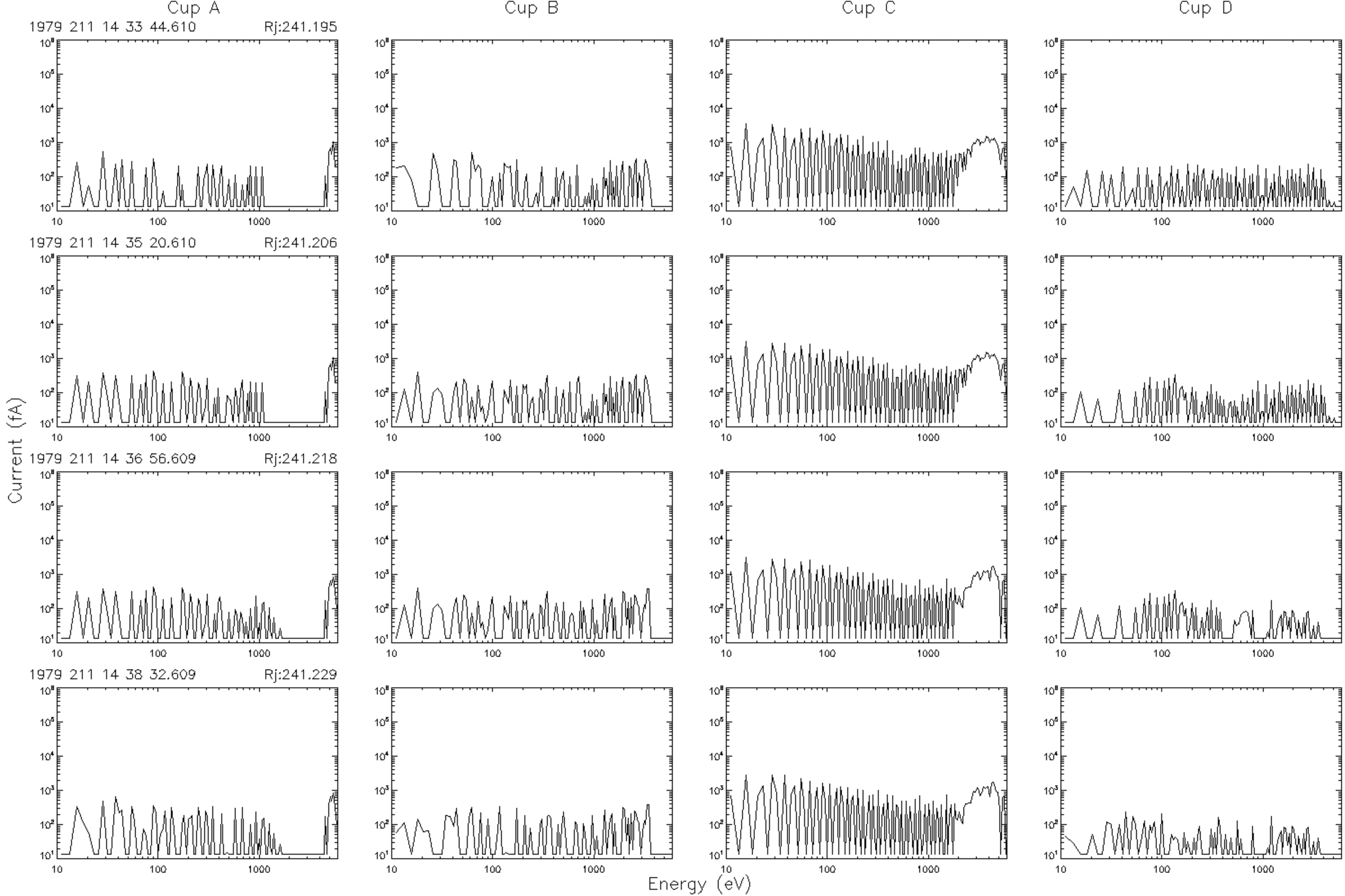

Cup A
Cup B
Cup C
Cup D
1979 211 1 39 20.649
Rj:235.696
1979 211 1 40 56.649
Rj:235.707
1979 211 1 42 32.649
Rj:235.719
1979 211 1 44 8.649
Rj:235.730
Current (fA)
Energy (eV)

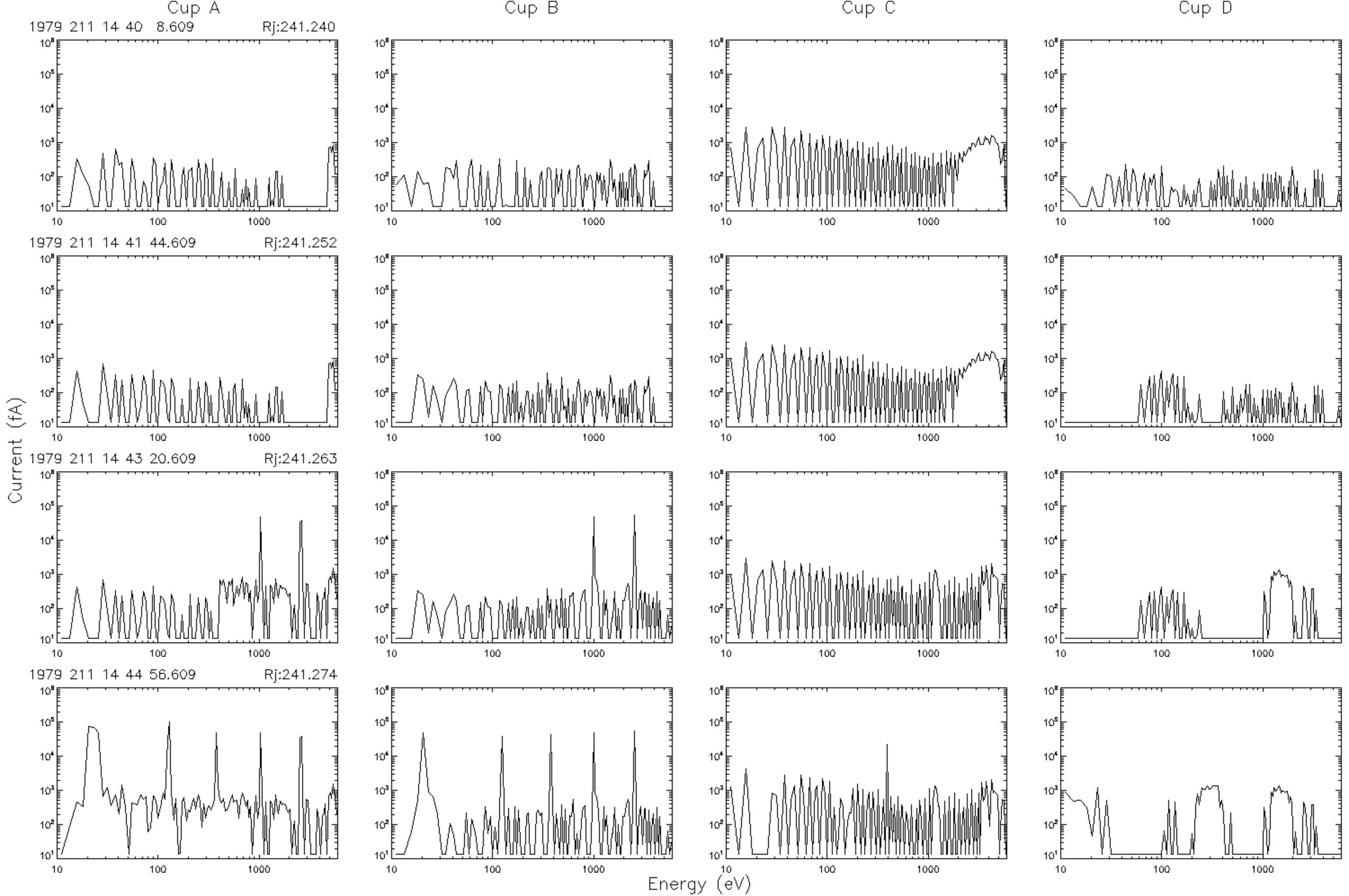

Cup A
Cup B
Cup C
Cup D
1979 211 14 14 32.611
Rj:241.059
1979 211 14 16 8.611
Rj:241.071
1979 211 14 17 44.610
Rj:241.081
1979 211 14 19 20.610
Rj:241.093
Current (fA)
Energy (eV)

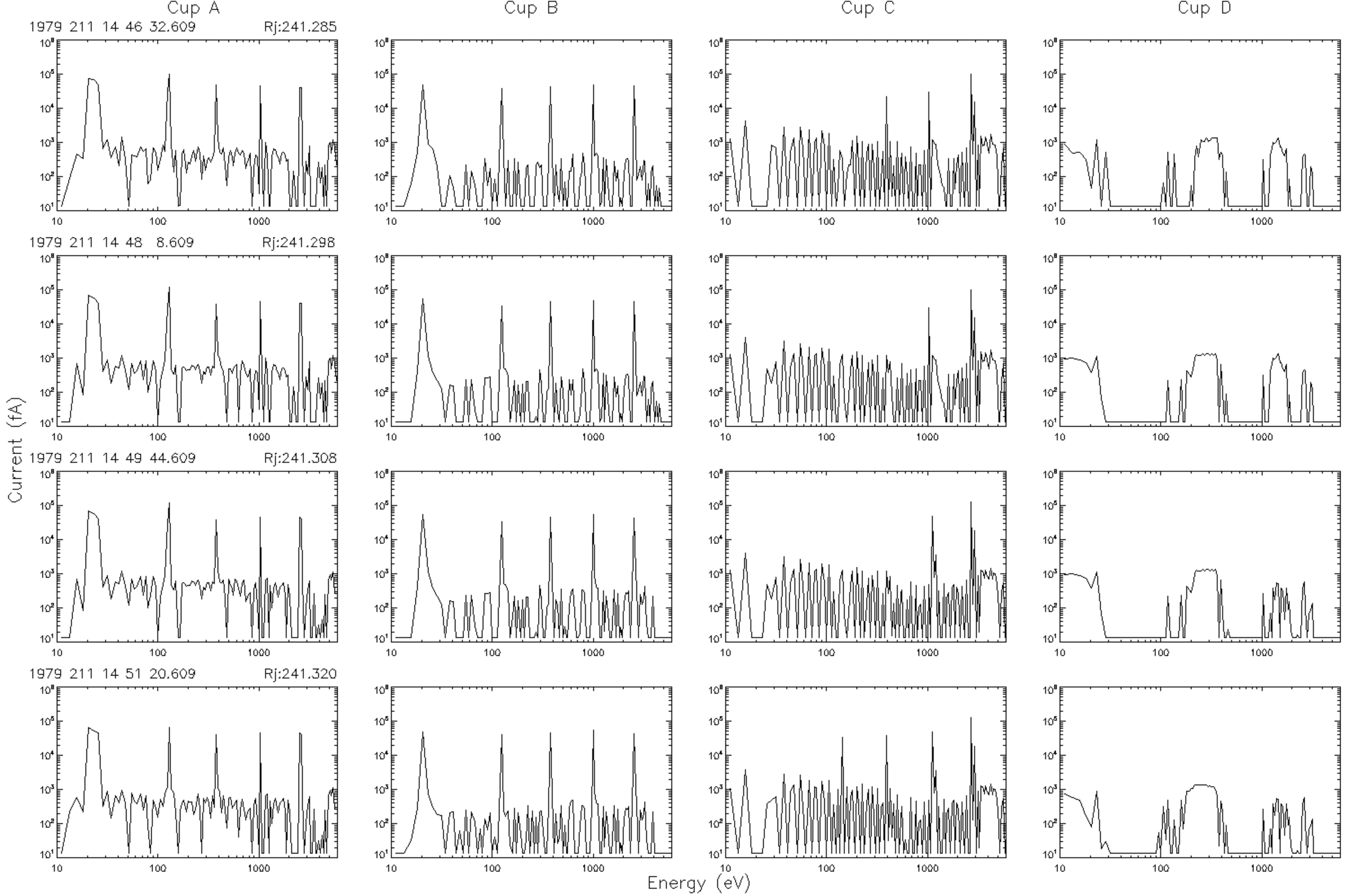

Cup A
Cup B
Cup C
Cup D
1979 211 14 1 44.611
Rj:240.967
1979 211 14 3 20.611
Rj:240.979
1979 211 14 4 56.611
Rj:240.990
1979 211 14 6 32.611
Rj:241.002
Current (fA)
Energy (eV)

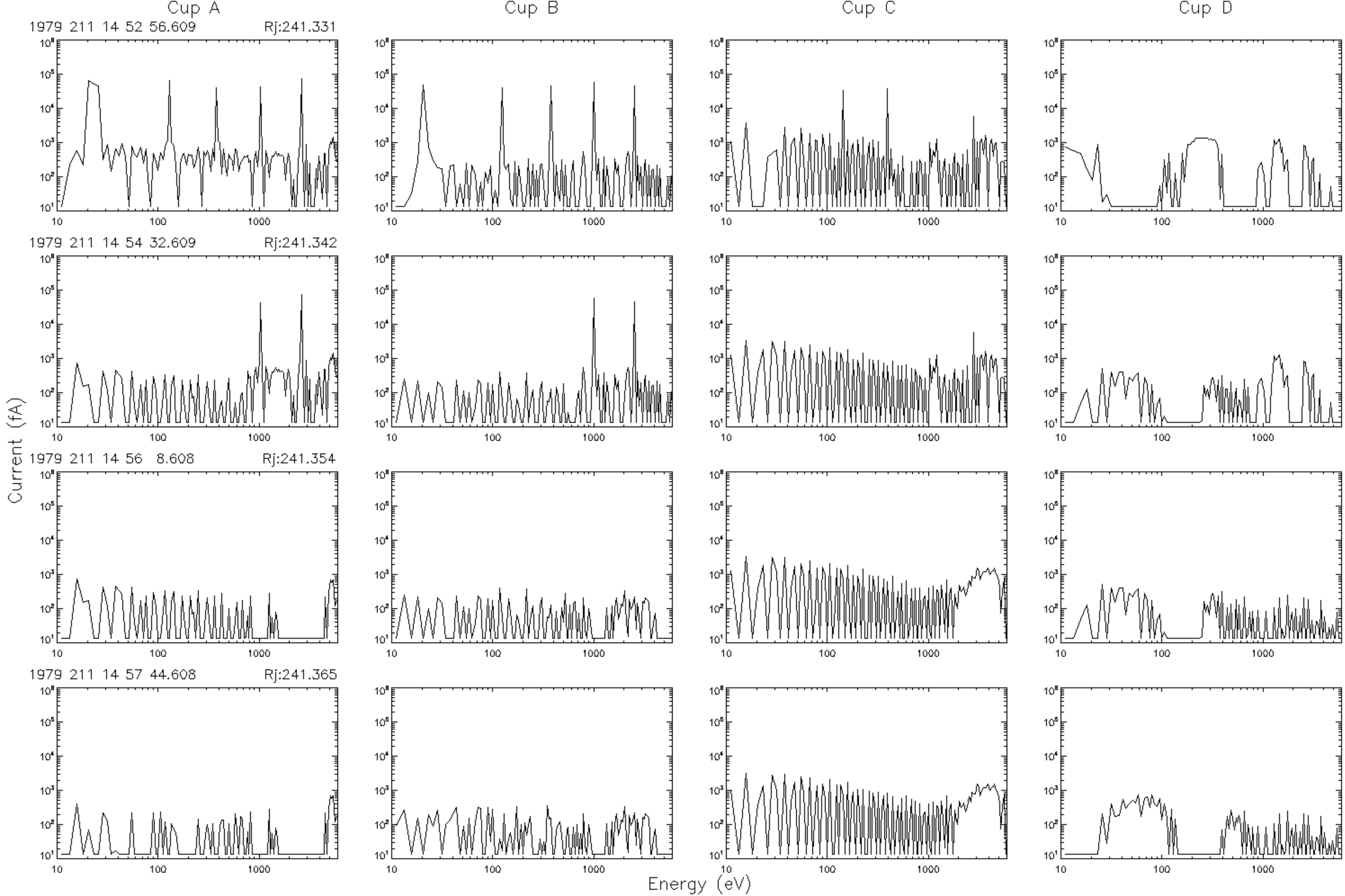

Cup A
Cup B
Cup C
Cup D
1979 211 14 20 56.610
Rj:241.104
1979 211 14 22 32.610
Rj:241.116
1979 211 14 24 8.610
Rj:241.127
1979 211 14 25 44.610
Rj:241.139
Current (fA)
Energy (eV)

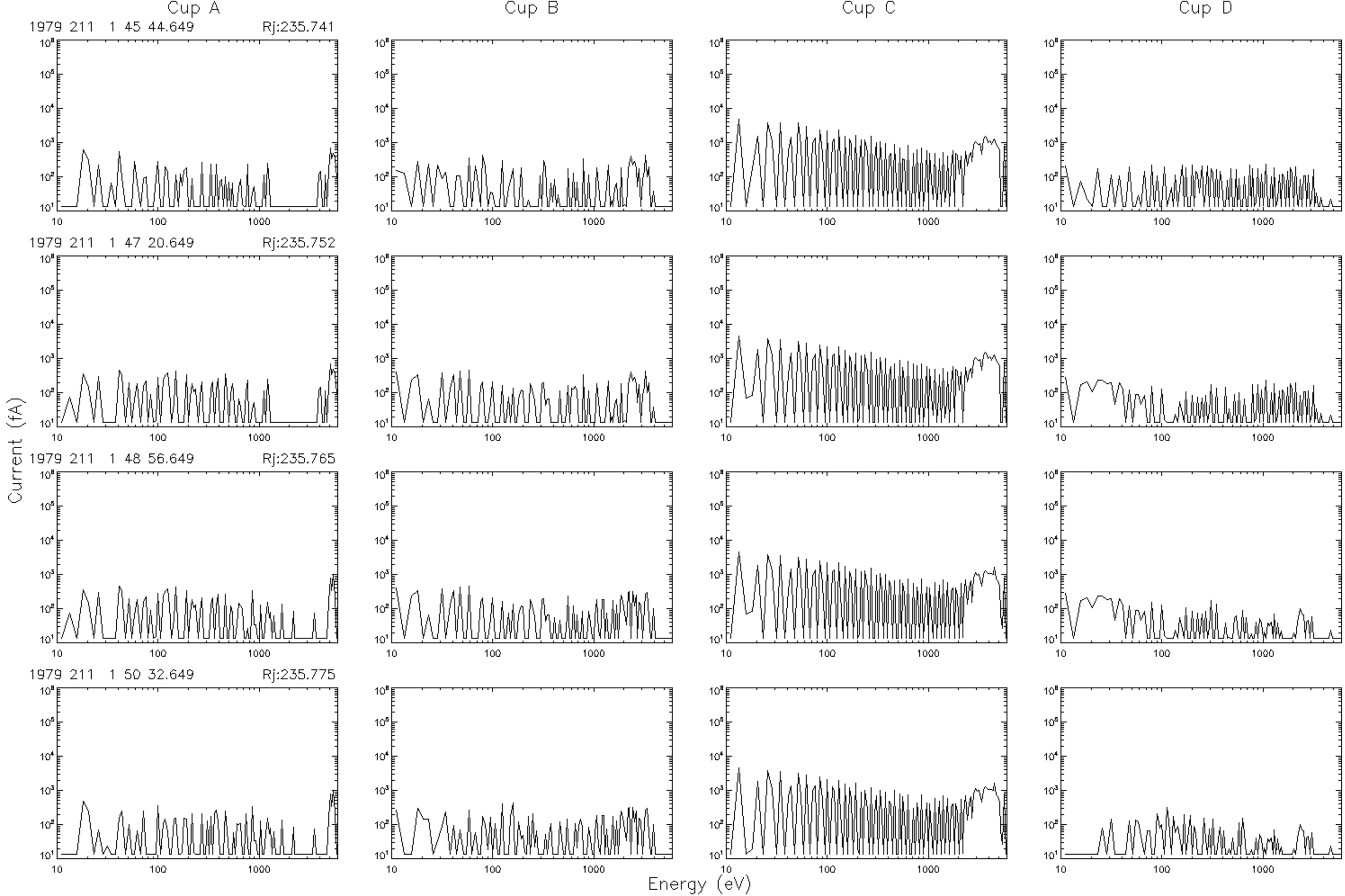

Cup A
Cup B
Cup C
Cup D
1979 211 14 27 20.610
Rj:241.149
1979 211 14 28 56.610
Rj:241.160
1979 211 14 30 32.610
Rj:241.172
1979 211 14 32 8.610
Rj:241.184
Current (fA)
Energy (eV)

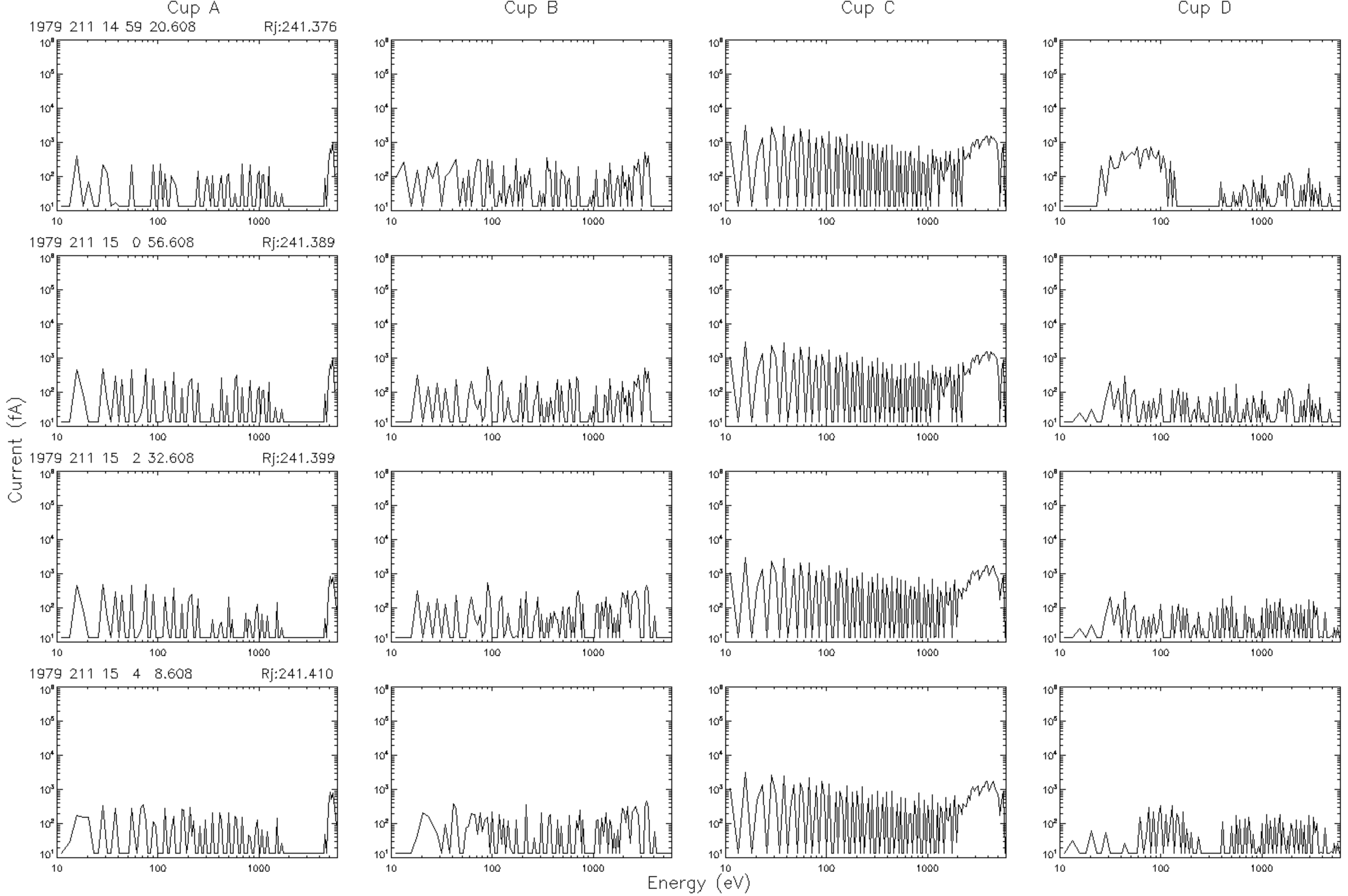

Cup A
Cup B
Cup C
Cup D
1979 211 14 33 44.610
Rj:241.195
1979 211 14 35 20.610
Rj:241.206
1979 211 14 36 56.609
Rj:241.218
1979 211 14 38 32.609
Rj:241.229
Current (fA)
Energy (eV)

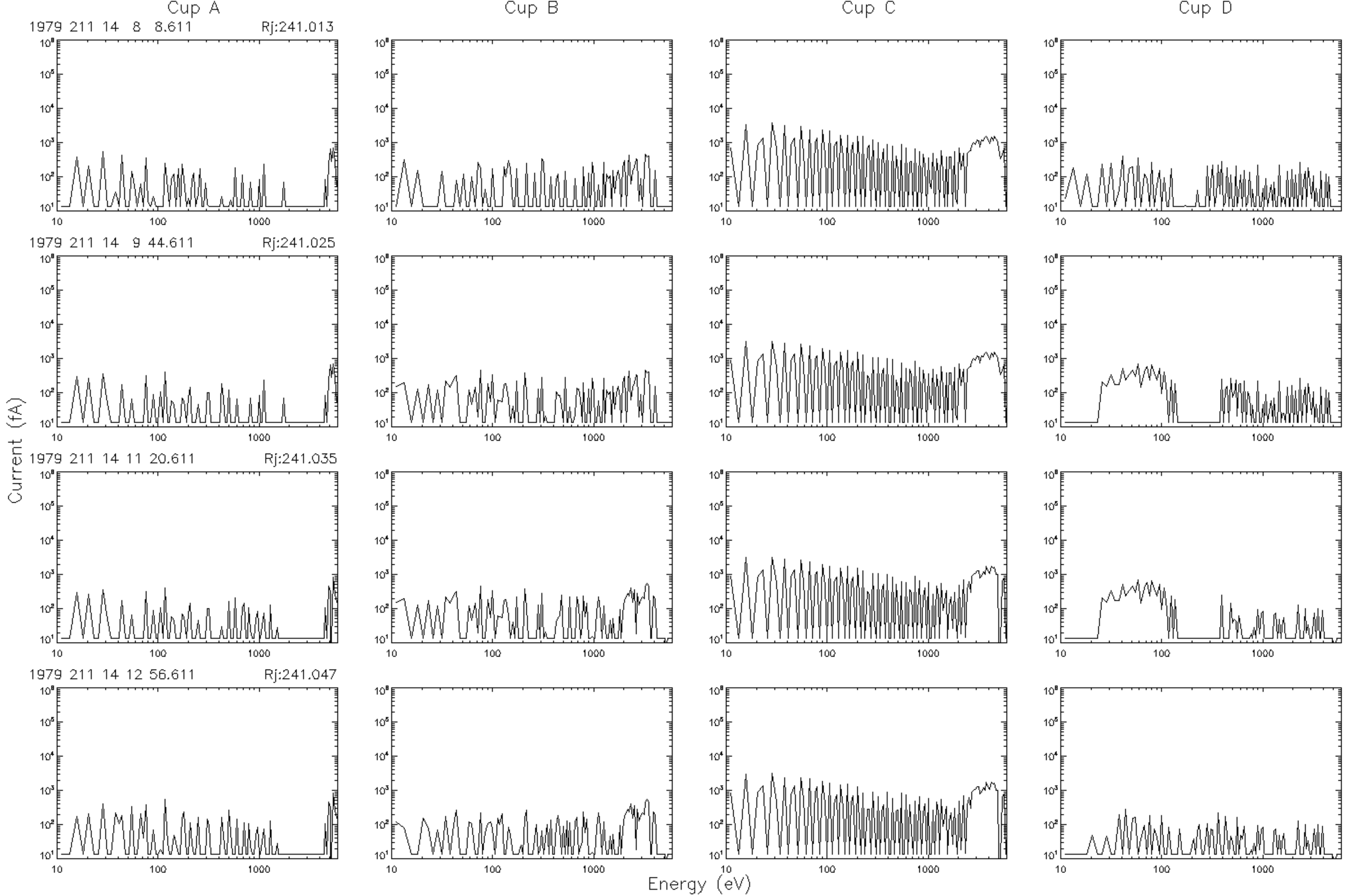

Cup A
Cup B
Cup C
Cup D
1979 211 14 40 8.609
Rj:241.240
1979 211 14 41 44.609
Rj:241.252
1979 211 14 43 20.609
Rj:241.263
1979 211 14 44 56.609
Rj:241.274
Current (fA)
Energy (eV)

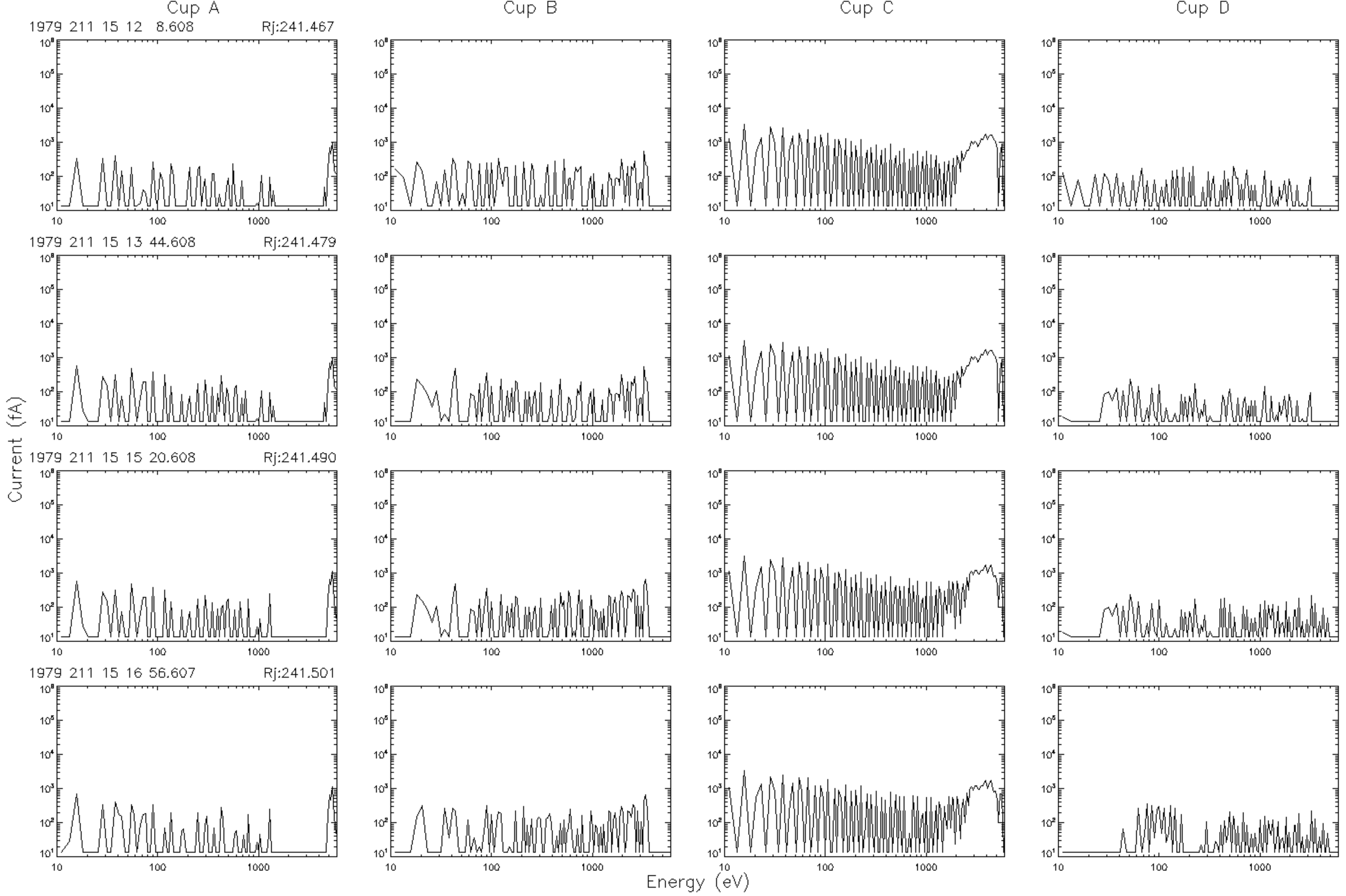

Cup A
Cup B
Cup C
Cup D
1979 211 14 46 32.609
Rj:241.285
1979 211 14 48 8.609
Rj:241.298
1979 211 14 49 44.609
Rj:241.308
1979 211 14 51 20.609
Rj:241.320
Current (fA)
Energy (eV)

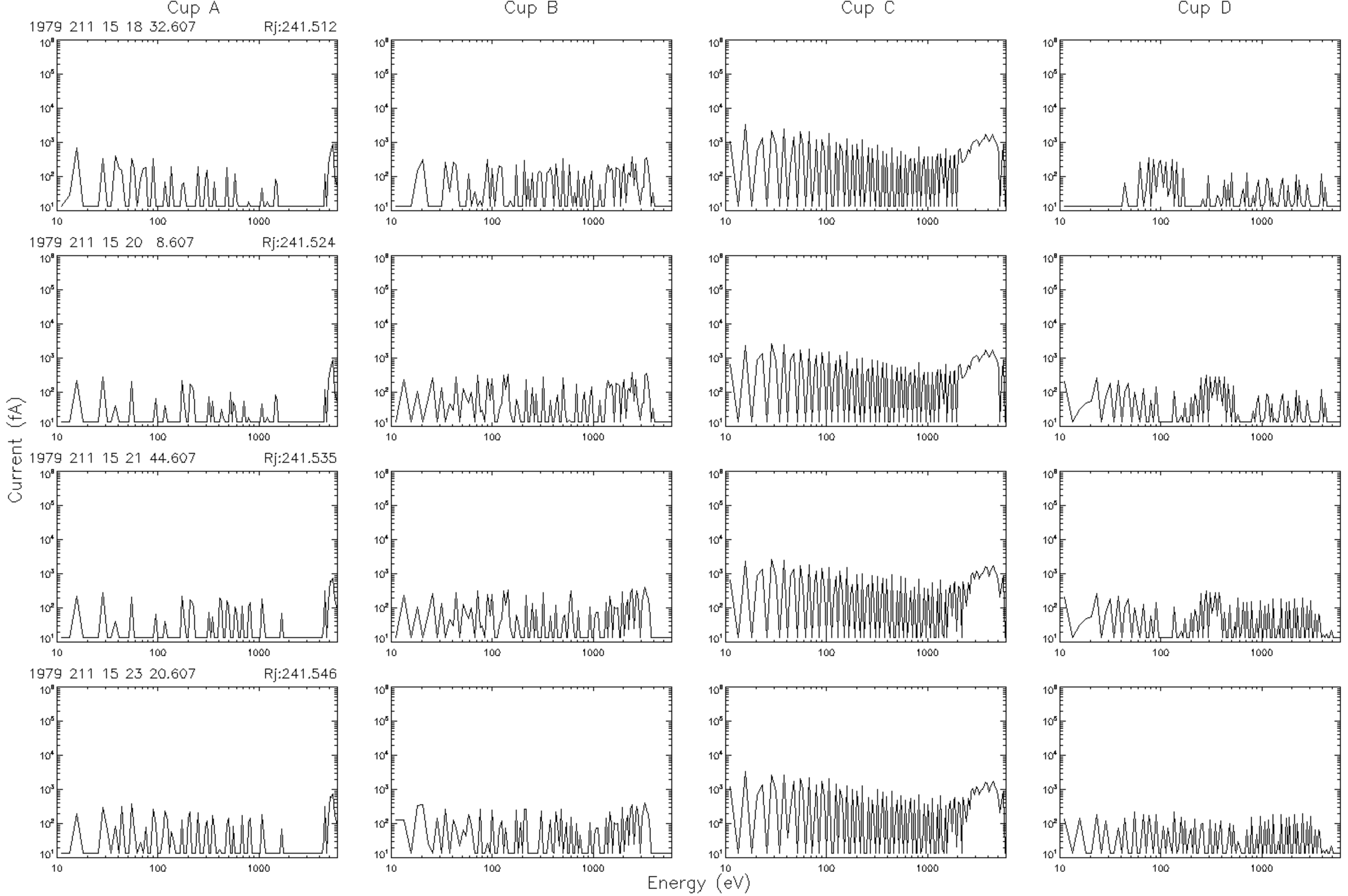

Cup A
Cup B
Cup C
Cup D
1979 211 14 52 56.609
Rj:241.331
1979 211 14 54 32.609
Rj:241.342
1979 211 14 56 8.608
Rj:241.354
1979 211 14 57 44.608
Rj:241.365
Current (fA)
Energy (eV)

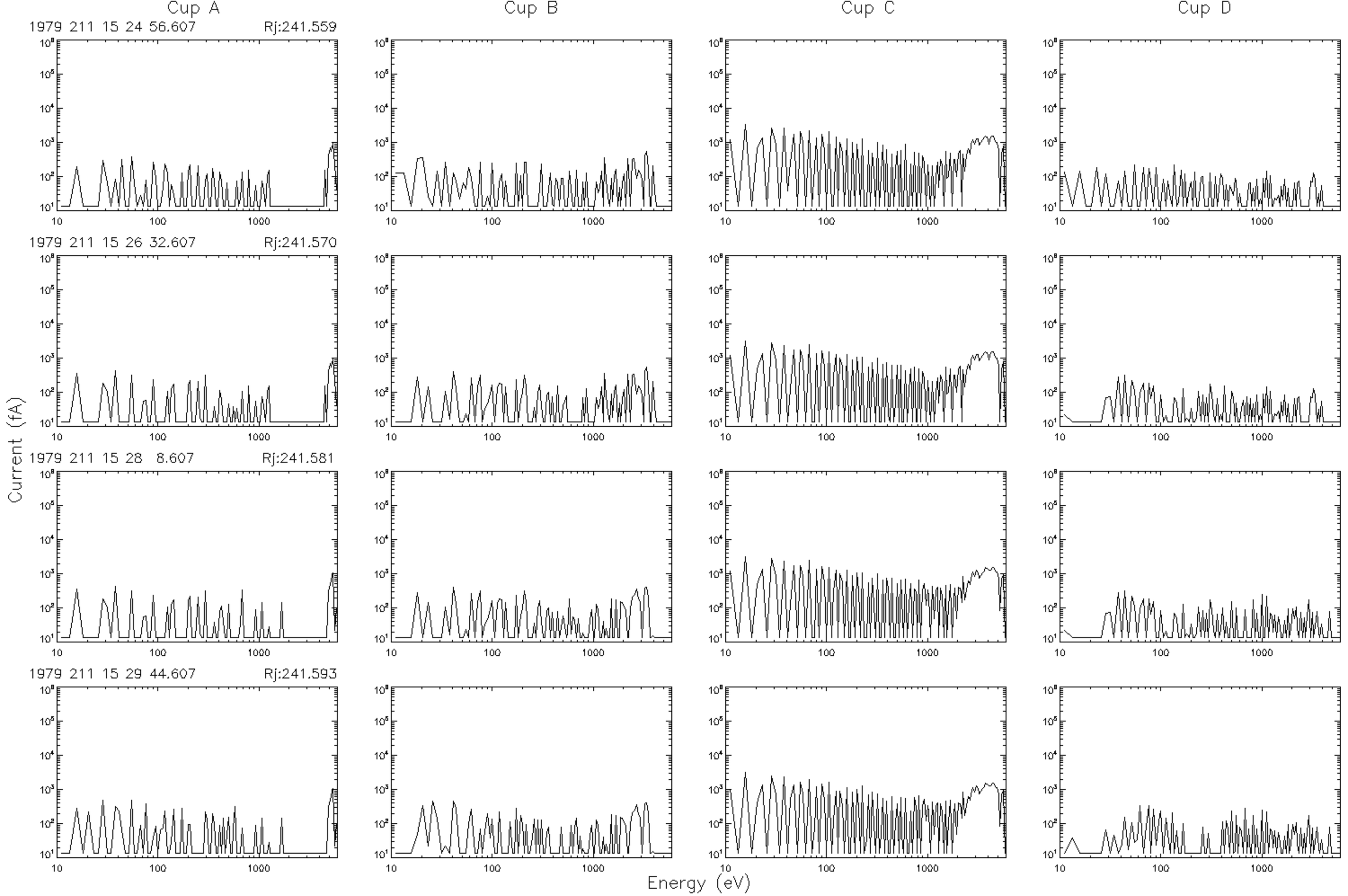

Cup A
Cup B
Cup C
Cup D
1979 211 1 45 44.649
Rj:235.741
1979 211 1 47 20.649
Rj:235.752
1979 211 1 48 56.649
Rj:235.765
1979 211 1 50 32.649
Rj:235.775
Current (fA)
Energy (eV)

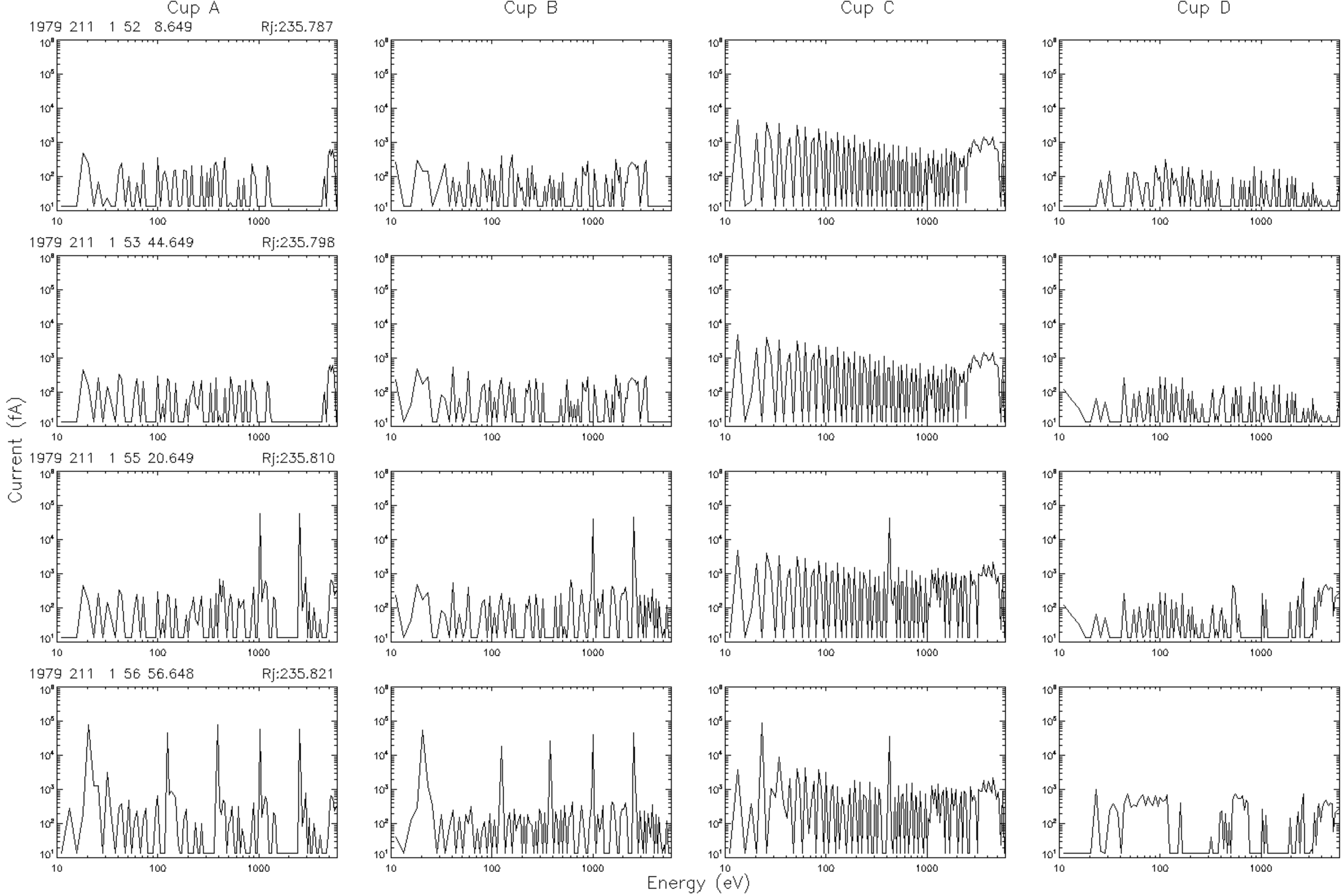

Cup A
Cup B
Cup C
Cup D
1979 211 14 59 20.608
Rj:241.376
1979 211 15 0 56.608
Rj:241.389
1979 211 15 2 32.608
Rj:241.399
1979 211 15 4 8.608
Rj:241.410
Current (fA)
Energy (eV)

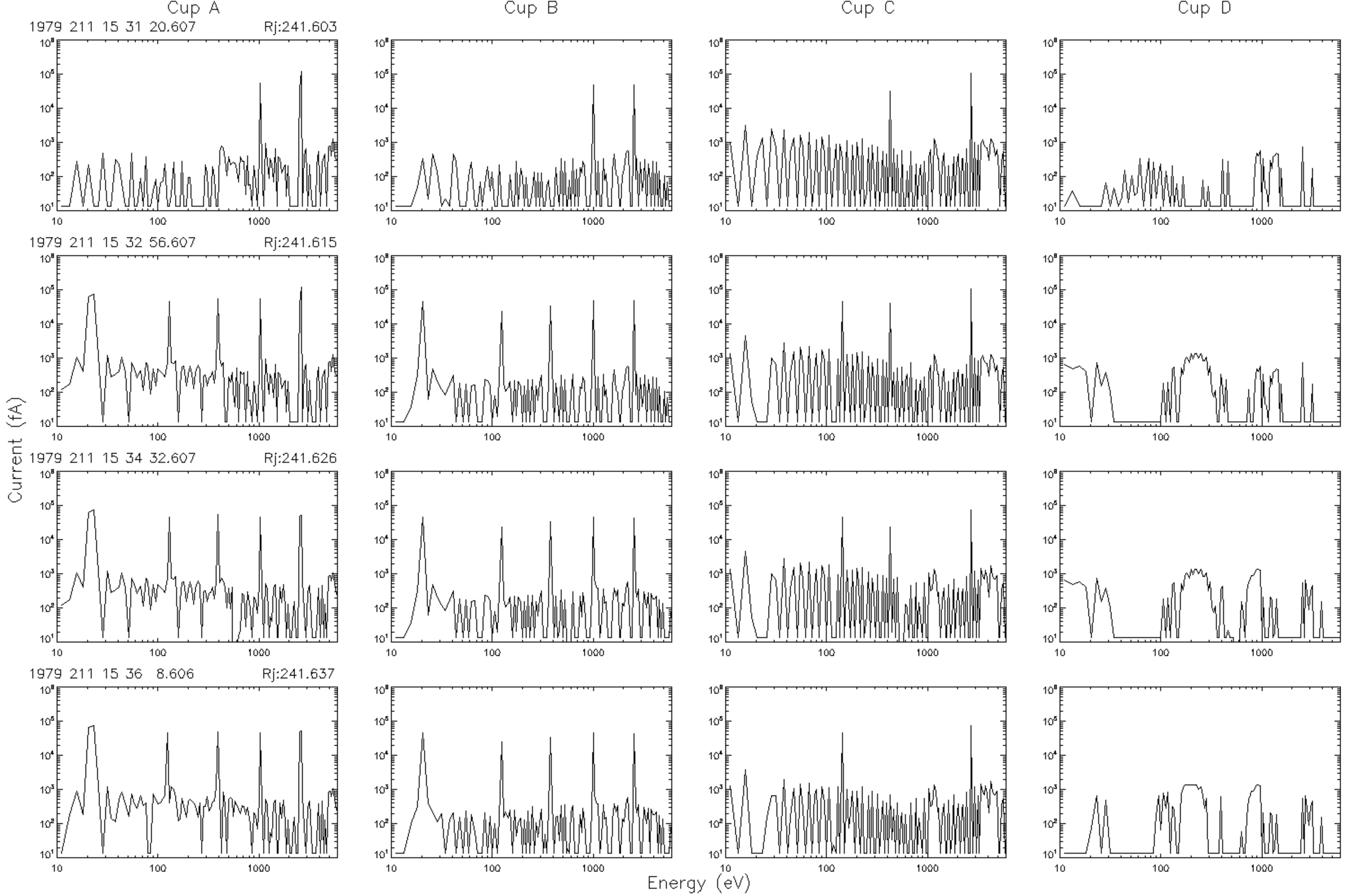

Cup A
Cup B
Cup C
Cup D
1979 211 14 8 8.611
Rj:241.013
1979 211 14 9 44.611
Rj:241.025
1979 211 14 11 20.611
Rj:241.035
1979 211 14 12 56.611
Rj:241.047
Current (fA)
Energy (eV)

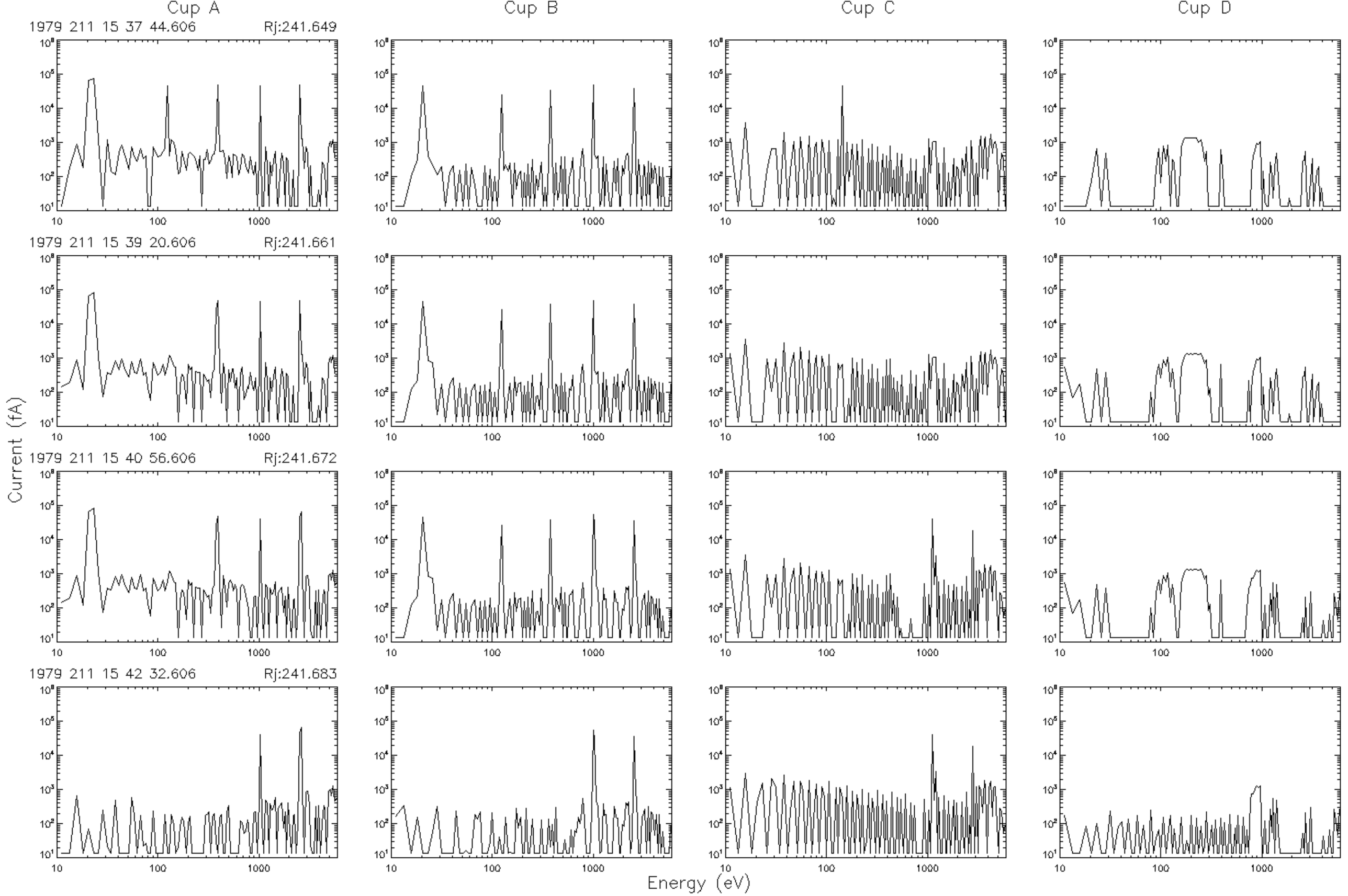

Cup A
Cup B
Cup C
Cup D
1979 211 15 12 8.608
Rj:241.467
1979 211 15 13 44.608
Rj:241.479
1979 211 15 15 20.608
Rj:241.490
1979 211 15 16 56.607
Rj:241.501
Current (fA)
Energy (eV)

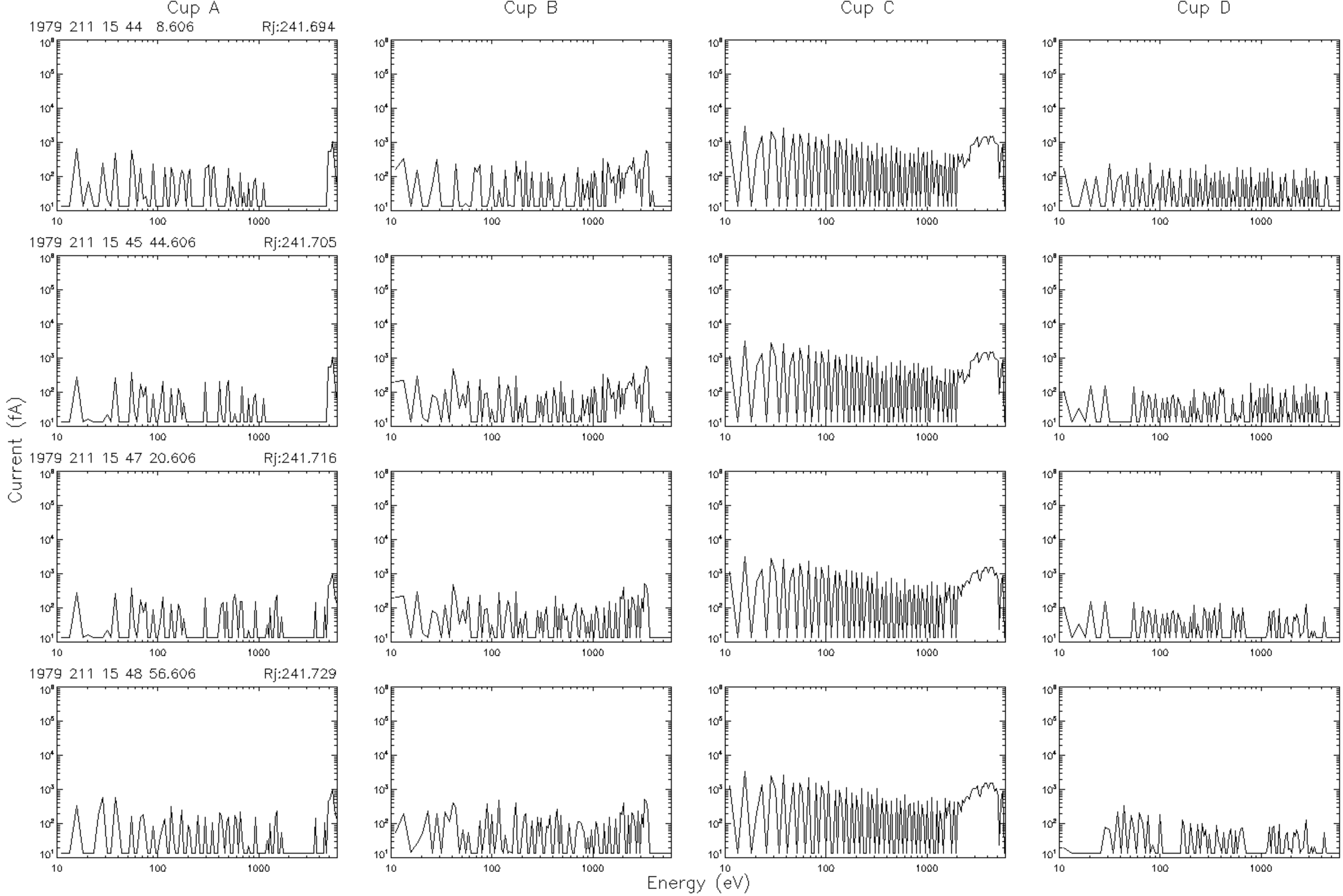

Cup A
Cup B
Cup C
Cup D
1979 211 15 18 32.607
Rj:241.512
1979 211 15 20 8.607
Rj:241.524
1979 211 15 21 44.607
Rj:241.535
1979 211 15 23 20.607
Rj:241.546
Current (fA)
Energy (eV)

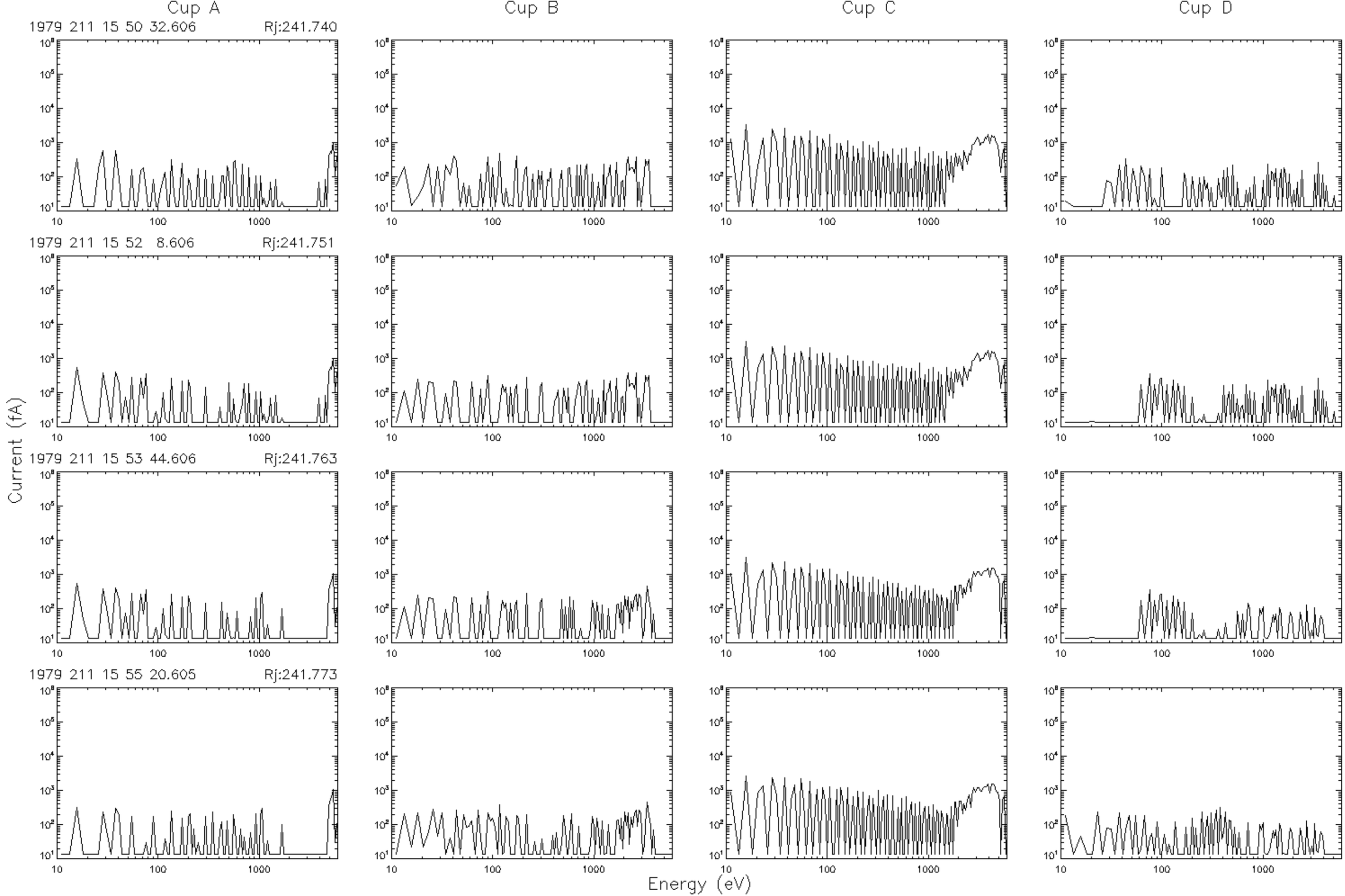

Cup A
Cup B
Cup C
Cup D
1979 211 15 24 56.607
Rj:241.559
1979 211 15 26 32.607
Rj:241.570
1979 211 15 28 8.607
Rj:241.581
1979 211 15 29 44.607
Rj:241.593
Current (fA)
Energy (eV)

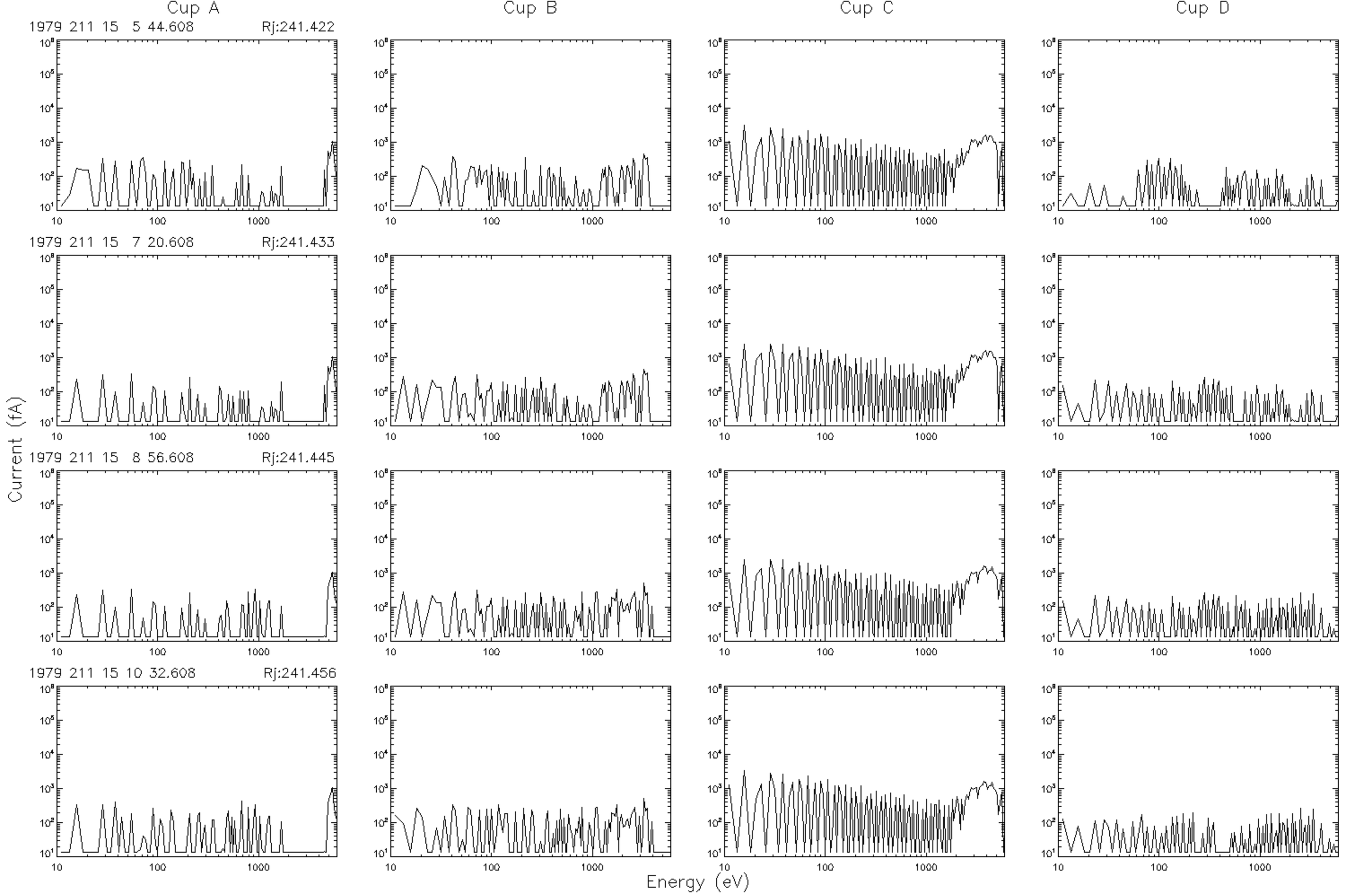

Cup A
Cup B
Cup C
Cup D
1979 211 1 52 8.649
Rj:235.787
1979 211 1 53 44.649
Rj:235.798
1979 211 1 55 20.649
Rj:235.810
1979 211 1 56 56.648
Rj:235.821
Current (fA)
Energy (eV)

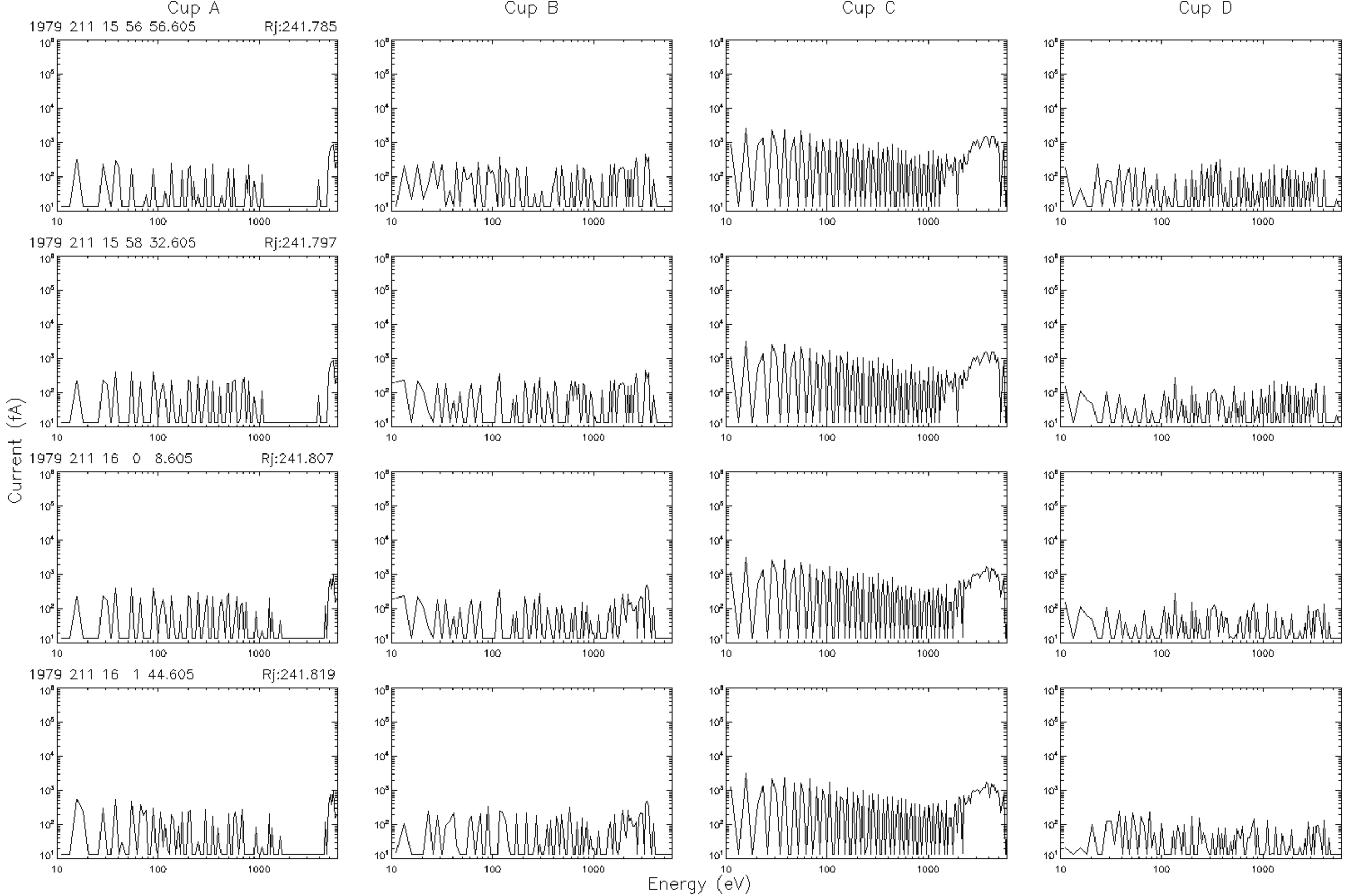

Cup A
Cup B
Cup C
Cup D
1979 211 15 31 20.607
Rj:241.603
1979 211 15 32 56.607
Rj:241.615
1979 211 15 34 32.607
Rj:241.626
1979 211 15 36 8.606
Rj:241.637
Current (fA)
Energy (eV)

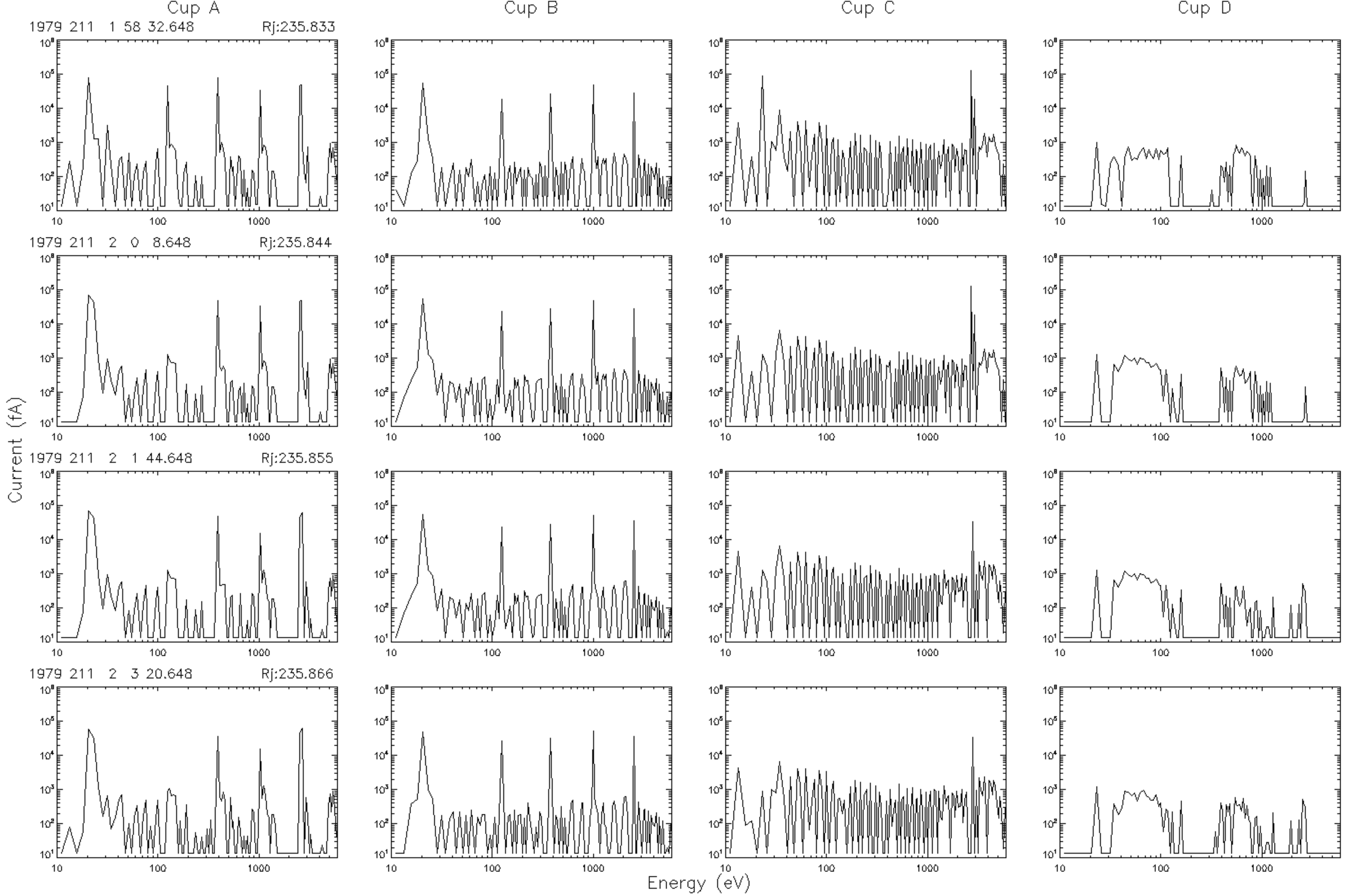

Cup A
Cup B
Cup C
Cup D
1979 211 15 37 44.606
Rj:241.649
1979 211 15 39 20.606
Rj:241.661
1979 211 15 40 56.606
Rj:241.672
1979 211 15 42 32.606
Rj:241.683
Current (fA)
Energy (eV)

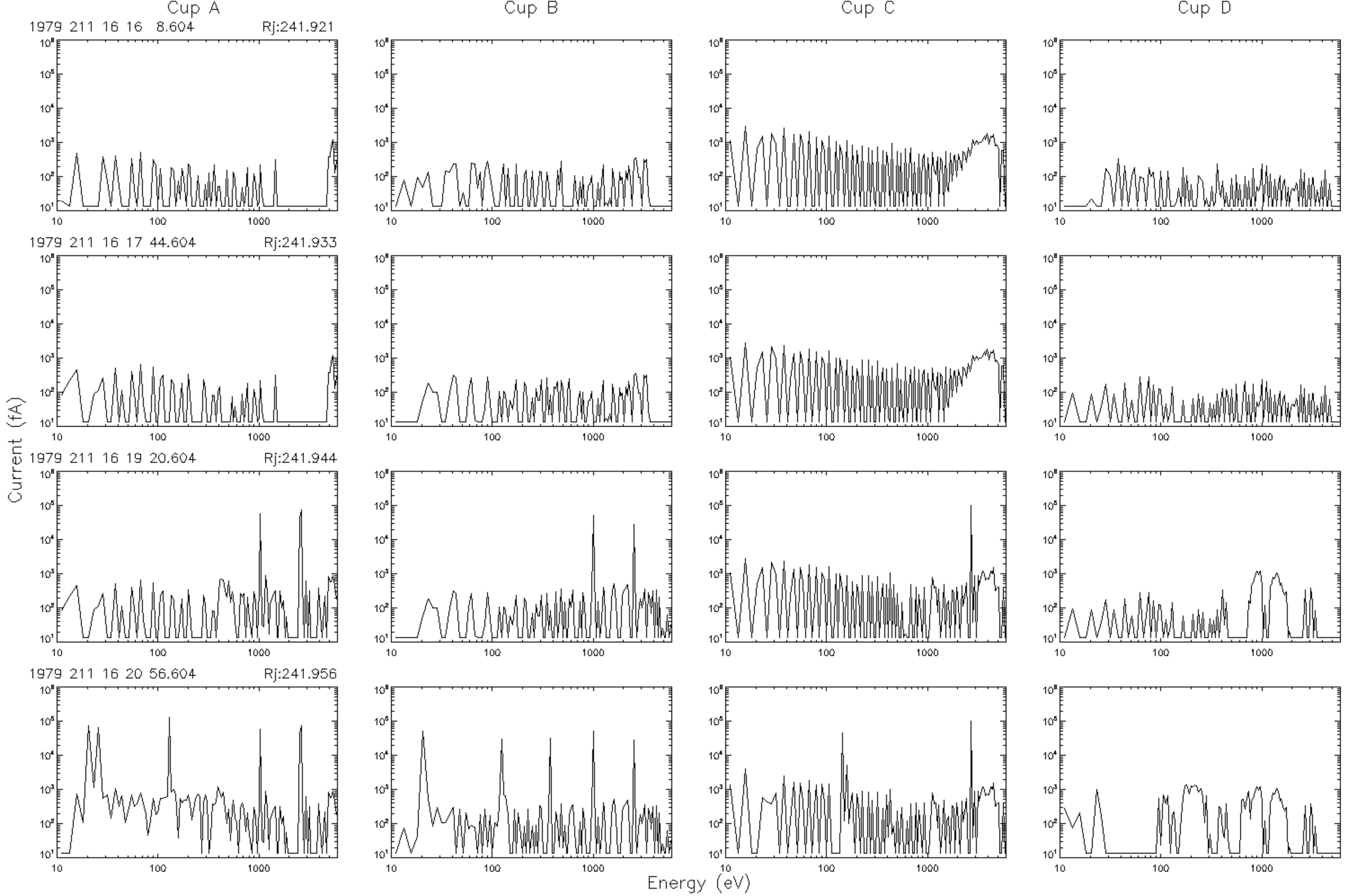

Cup A
Cup B
Cup C
Cup D
1979 211 15 44 8.606
Rj:241.694
1979 211 15 45 44.606
Rj:241.705
1979 211 15 47 20.606
Rj:241.716
1979 211 15 48 56.606
Rj:241.729
Current (fA)
Energy (eV)

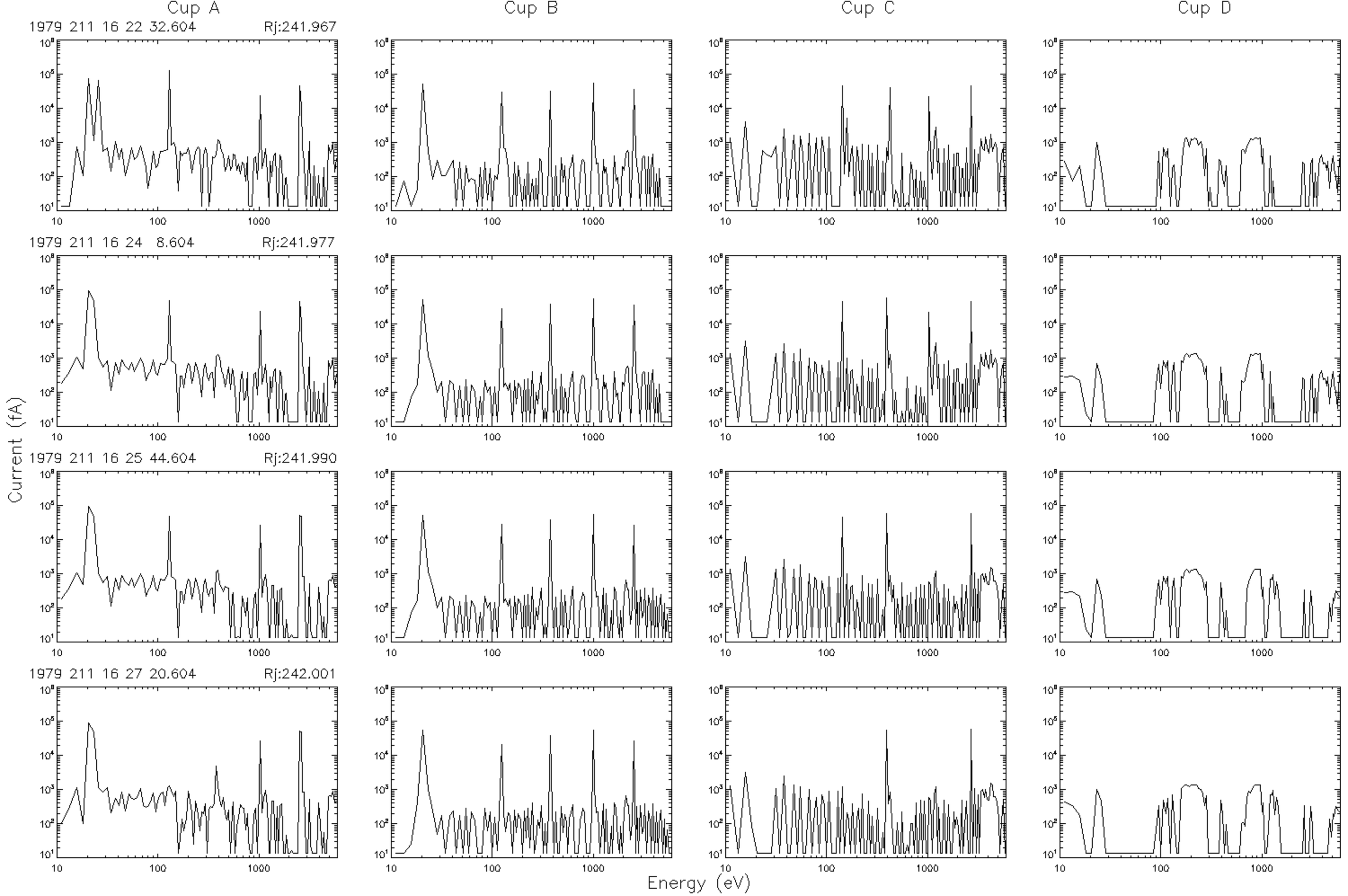

Cup A
Cup B
Cup C
Cup D
1979 211 15 50 32.606
Rj:241.740
1979 211 15 52 8.606
Rj:241.751
1979 211 15 53 44.606
Rj:241.763
1979 211 15 55 20.605
Rj:241.773
Current (fA)
Energy (eV)

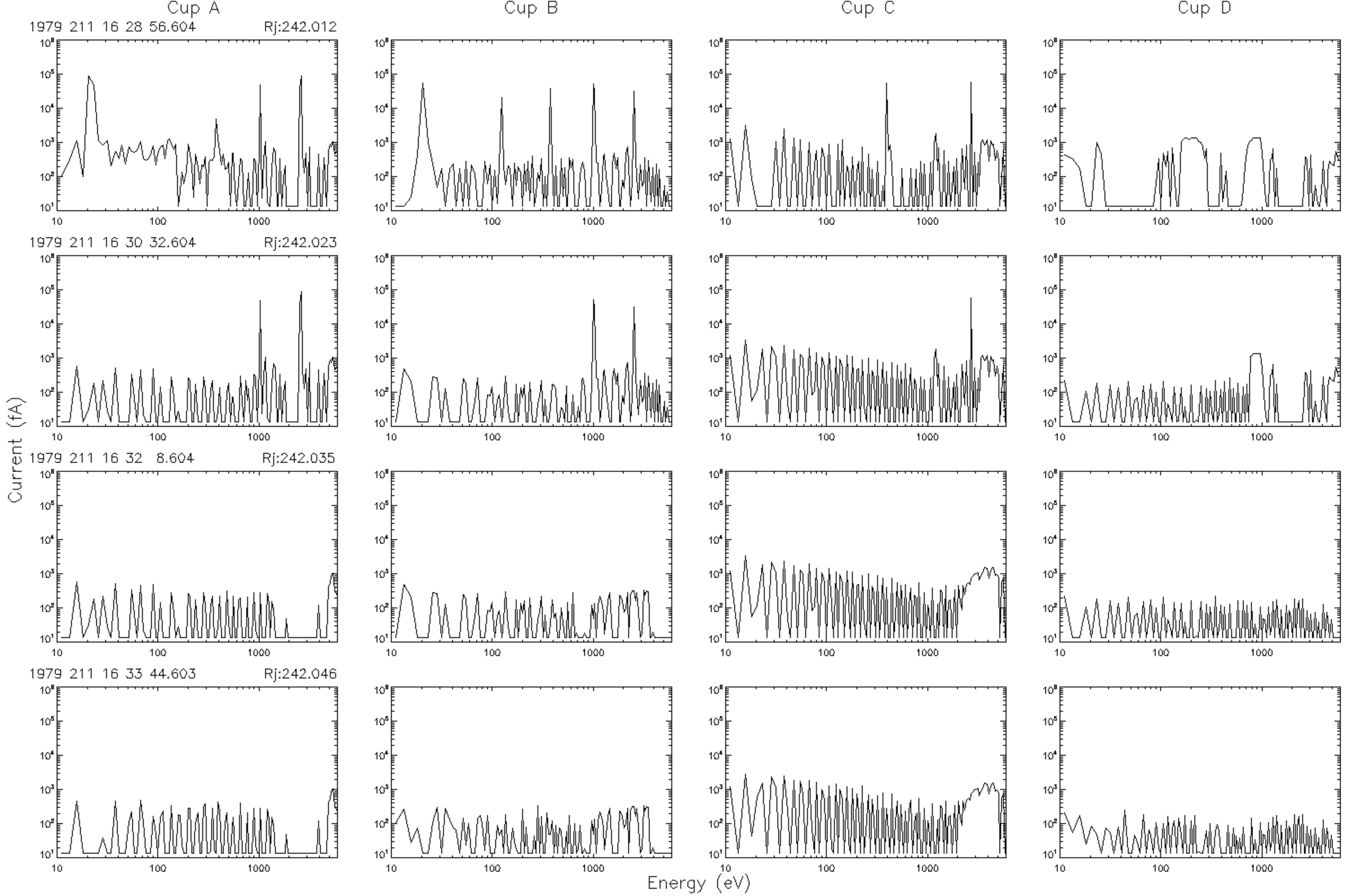

Cup A
Cup B
Cup C
Cup D
1979 211 15 5 44.608
Rj:241.422
1979 211 15 7 20.608
Rj:241.433
1979 211 15 8 56.608
Rj:241.445
1979 211 15 10 32.608
Rj:241.456
Current (fA)
Energy (eV)

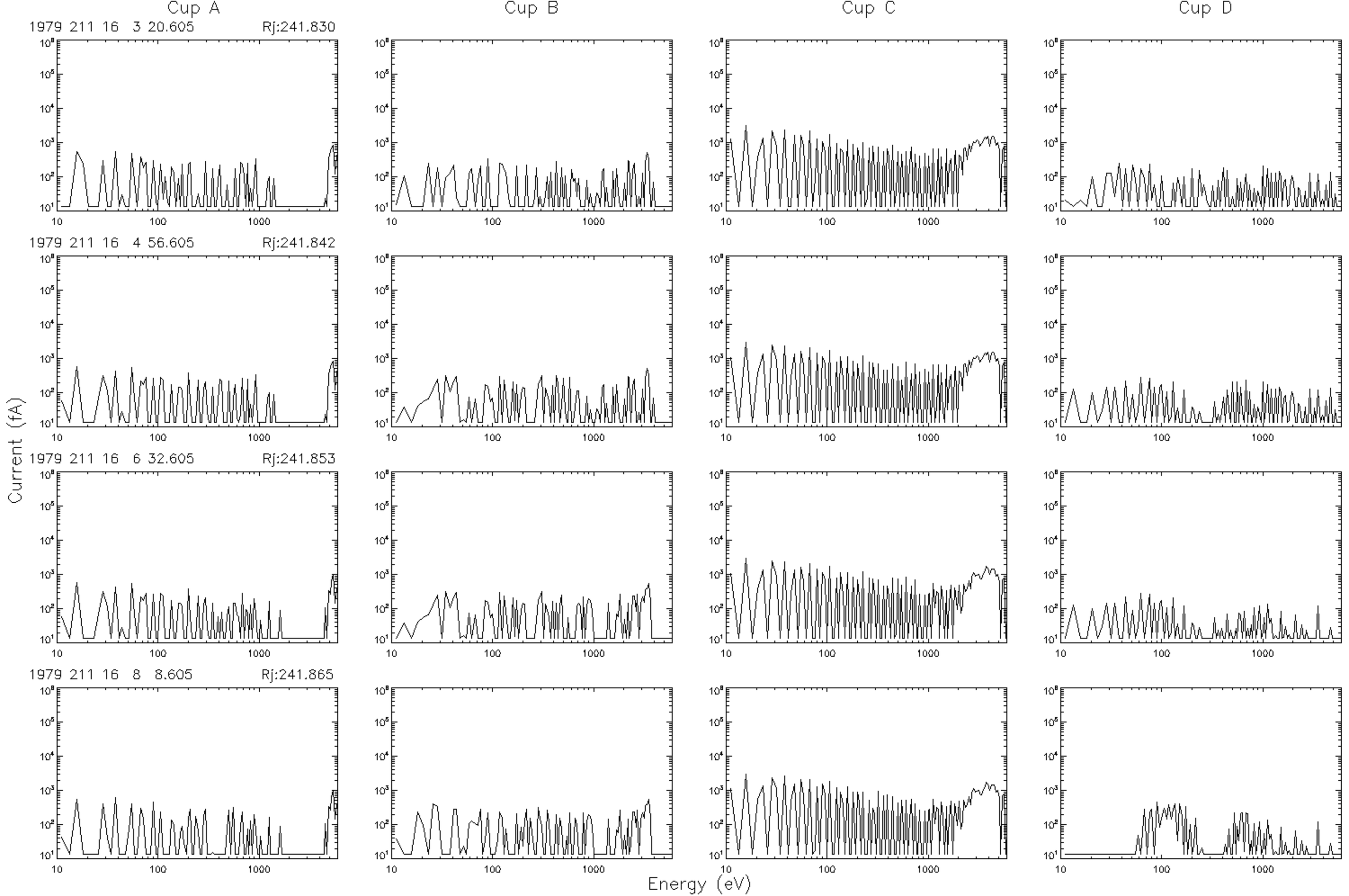

Cup A
Cup B
Cup C
Cup D
1979 211 15 56 56.605
Rj:241.785
1979 211 15 58 32.605
Rj:241.797
1979 211 16 0 8.605
Rj:241.807
1979 211 16 1 44.605
Rj:241.819
Current (fA)
Energy (eV)

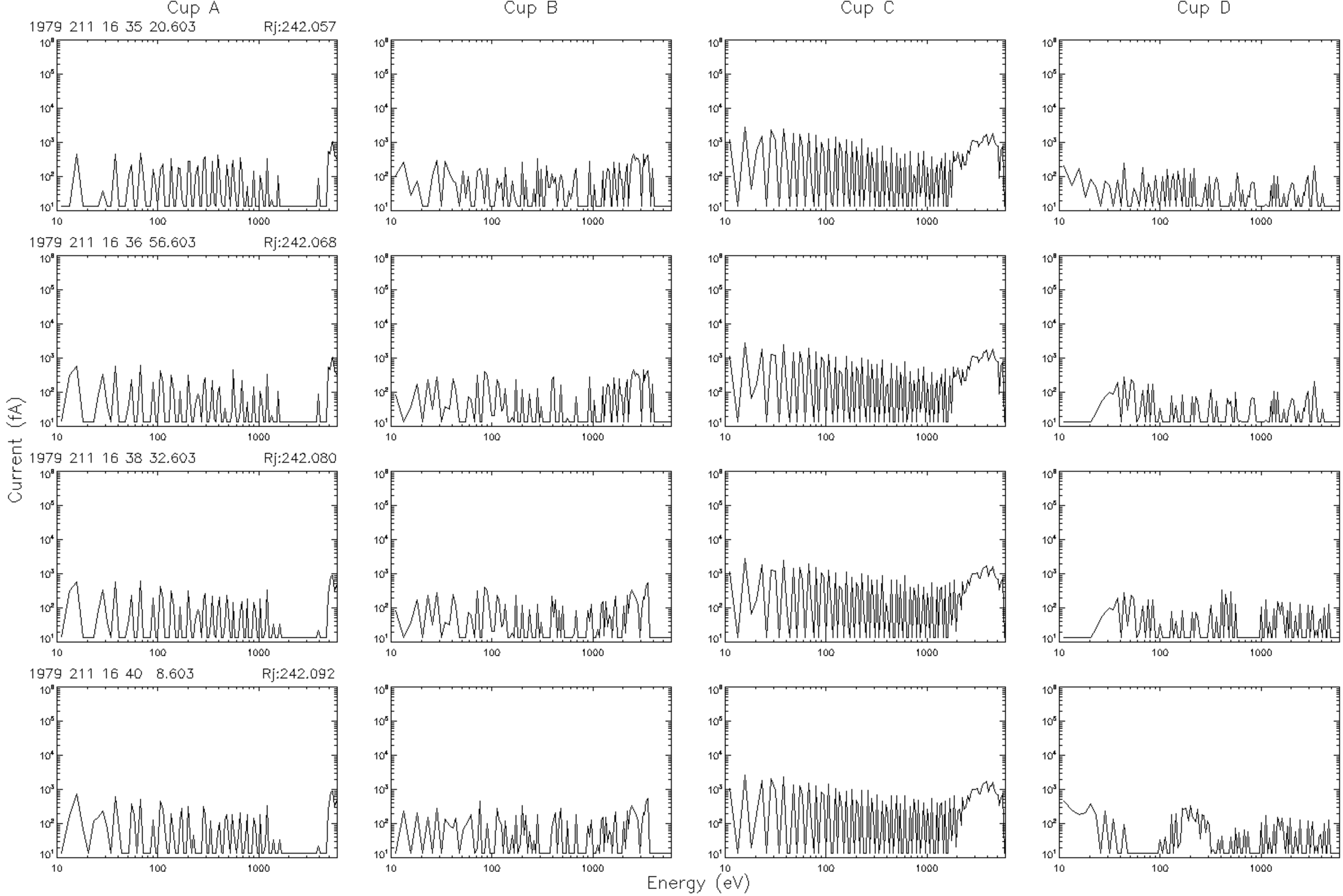

Cup A
Cup B
Cup C
Cup D
1979 211 1 58 32.648
Rj:235.833
1979 211 2 0 8.648
Rj:235.844
1979 211 2 1 44.648
Rj:235.855
1979 211 2 3 20.648
Rj:235.866
Current (fA)
Energy (eV)

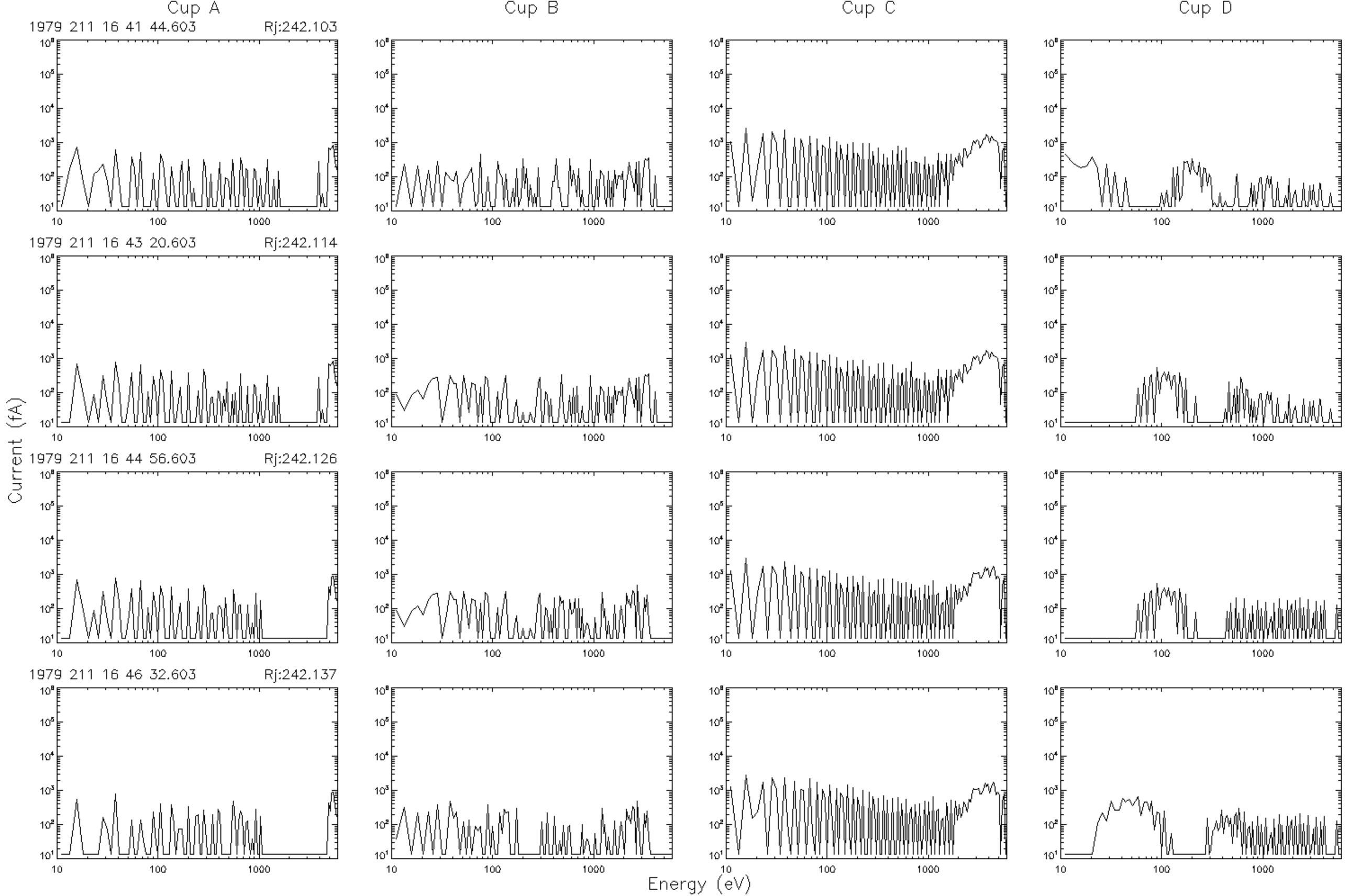

Cup A
Cup B
Cup C
Cup D
1979 211 16 16 8.604
Rj:241.921
1979 211 16 17 44.604
Rj:241.933
1979 211 16 19 20.604
Rj:241.944
1979 211 16 20 56.604
Rj:241.956
Current (fA)
Energy (eV)

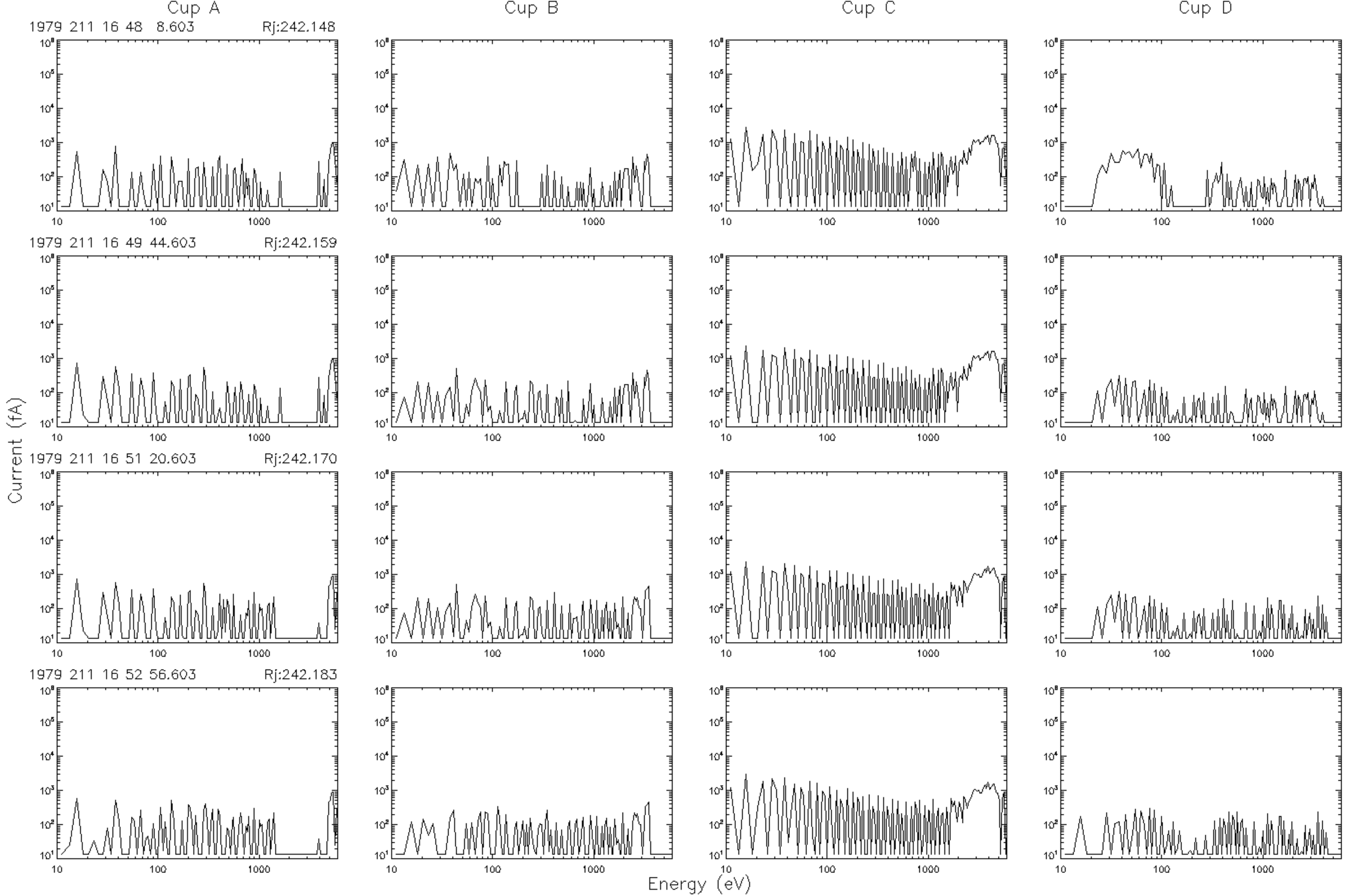

Cup A
Cup B
Cup C
Cup D
1979 211 16 22 32.604
Rj:241.967
1979 211 16 24 8.604
Rj:241.977
1979 211 16 25 44.604
Rj:241.990
1979 211 16 27 20.604
Rj:242.001
Current (fA)
Energy (eV)

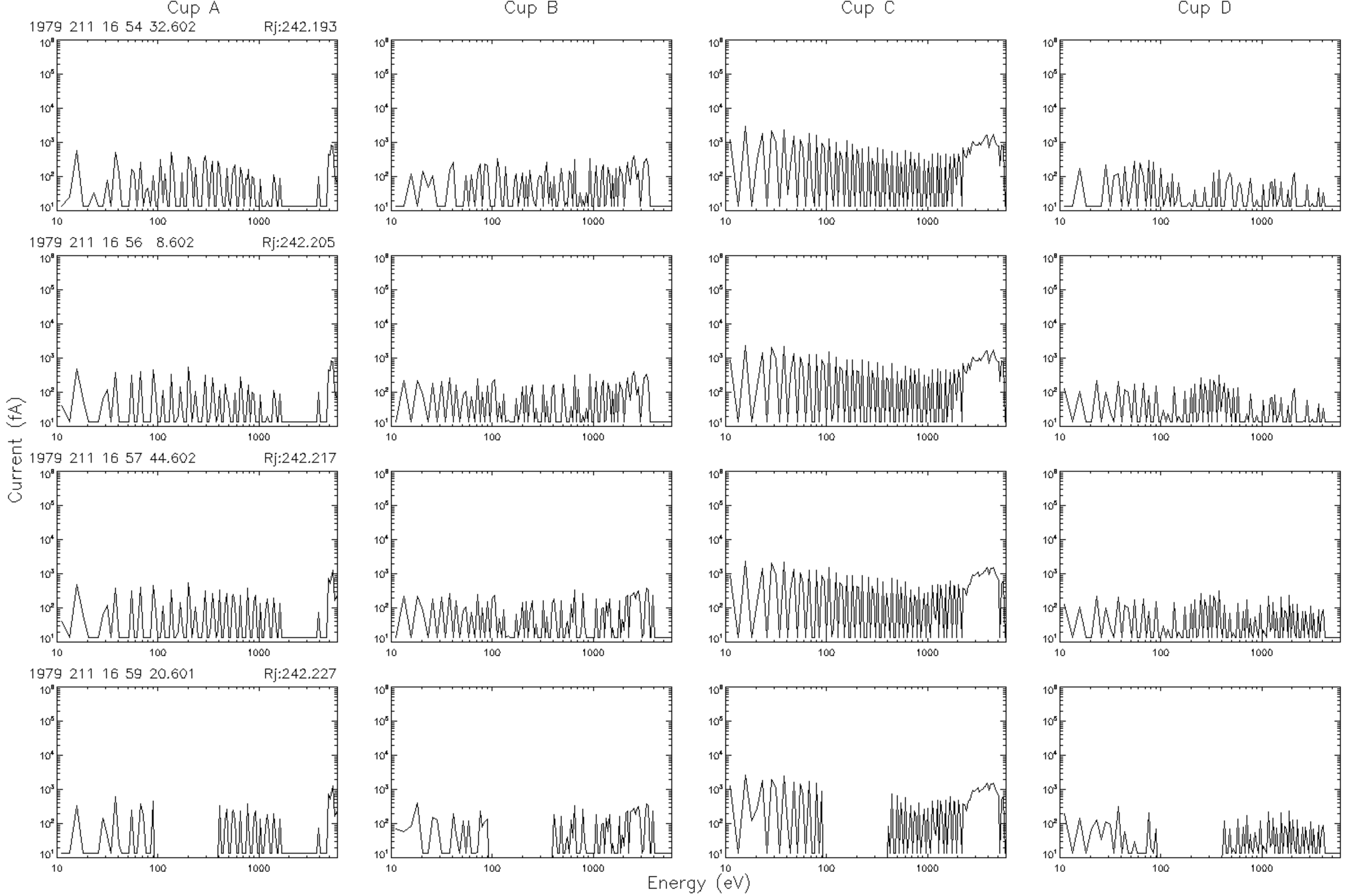

Cup A
Cup B
Cup C
Cup D
1979 211 16 28 56.604
Rj:242.012
1979 211 16 30 32.604
Rj:242.023
1979 211 16 32 8.604
Rj:242.035
1979 211 16 33 44.603
Rj:242.046
Current (fA)
Energy (eV)

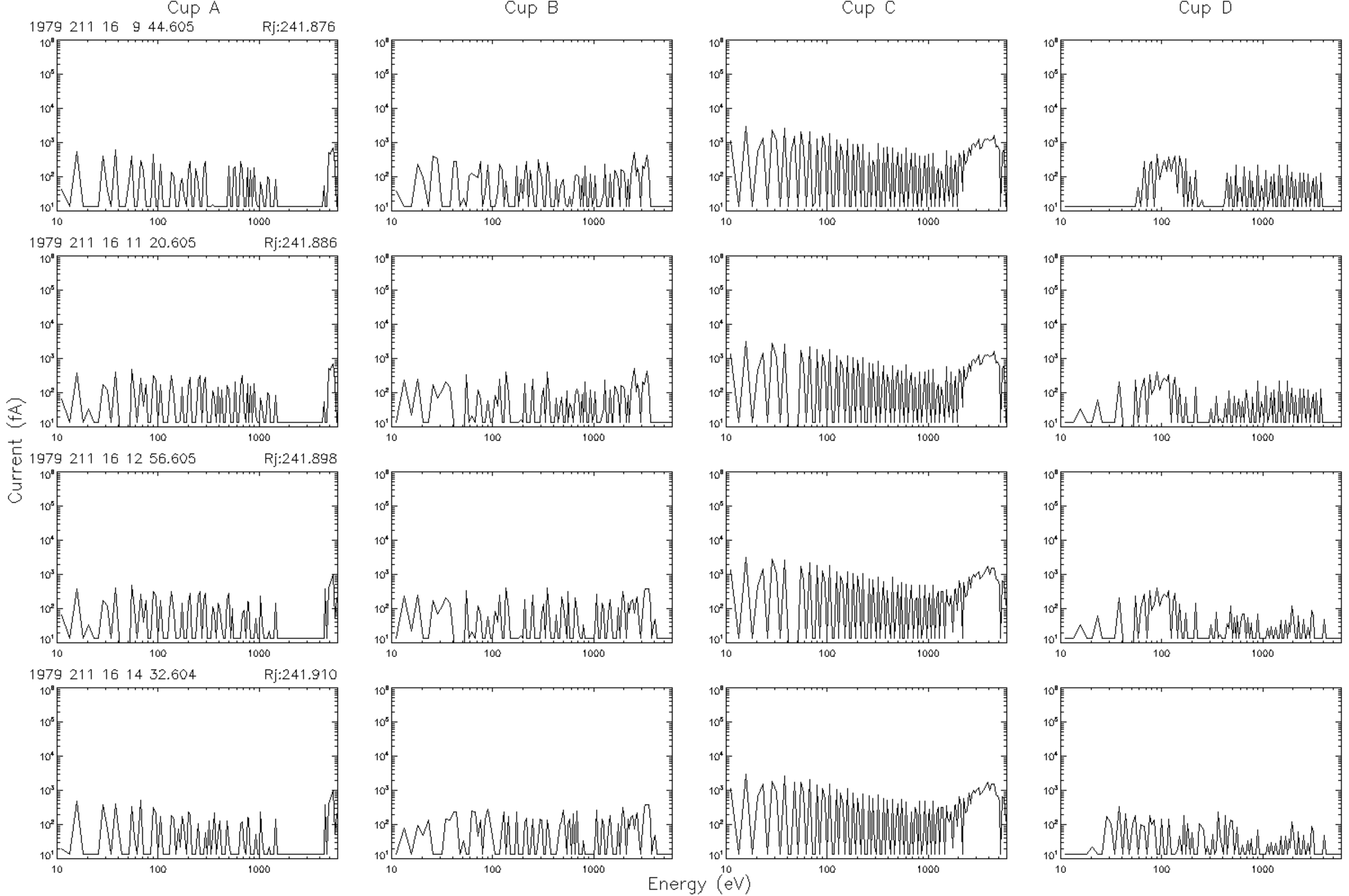

Cup A
Cup B
Cup C
Cup D
1979 211 16 3 20.605
Rj:241.830
1979 211 16 4 56.605
Rj:241.842
1979 211 16 6 32.605
Rj:241.853
1979 211 16 8 8.605
Rj:241.865
Current (fA)
Energy (eV)

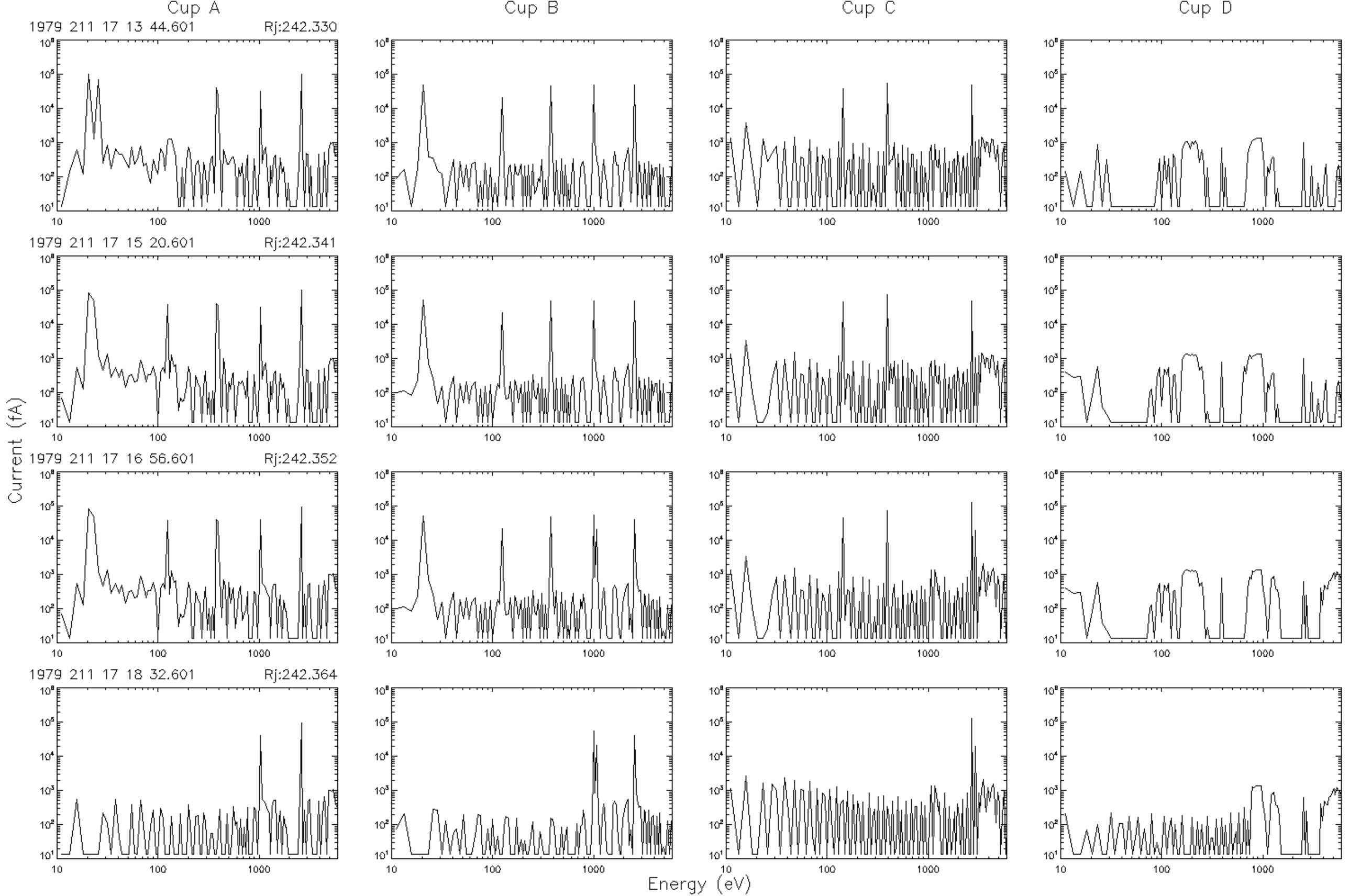

Cup A
Cup B
Cup C
Cup D
1979 211 16 35 20.603
Rj:242.057
1979 211 16 36 56.603
Rj:242.068
1979 211 16 38 32.603
Rj:242.080
1979 211 16 40 8.603
Rj:242.092
Current (fA)
Energy (eV)

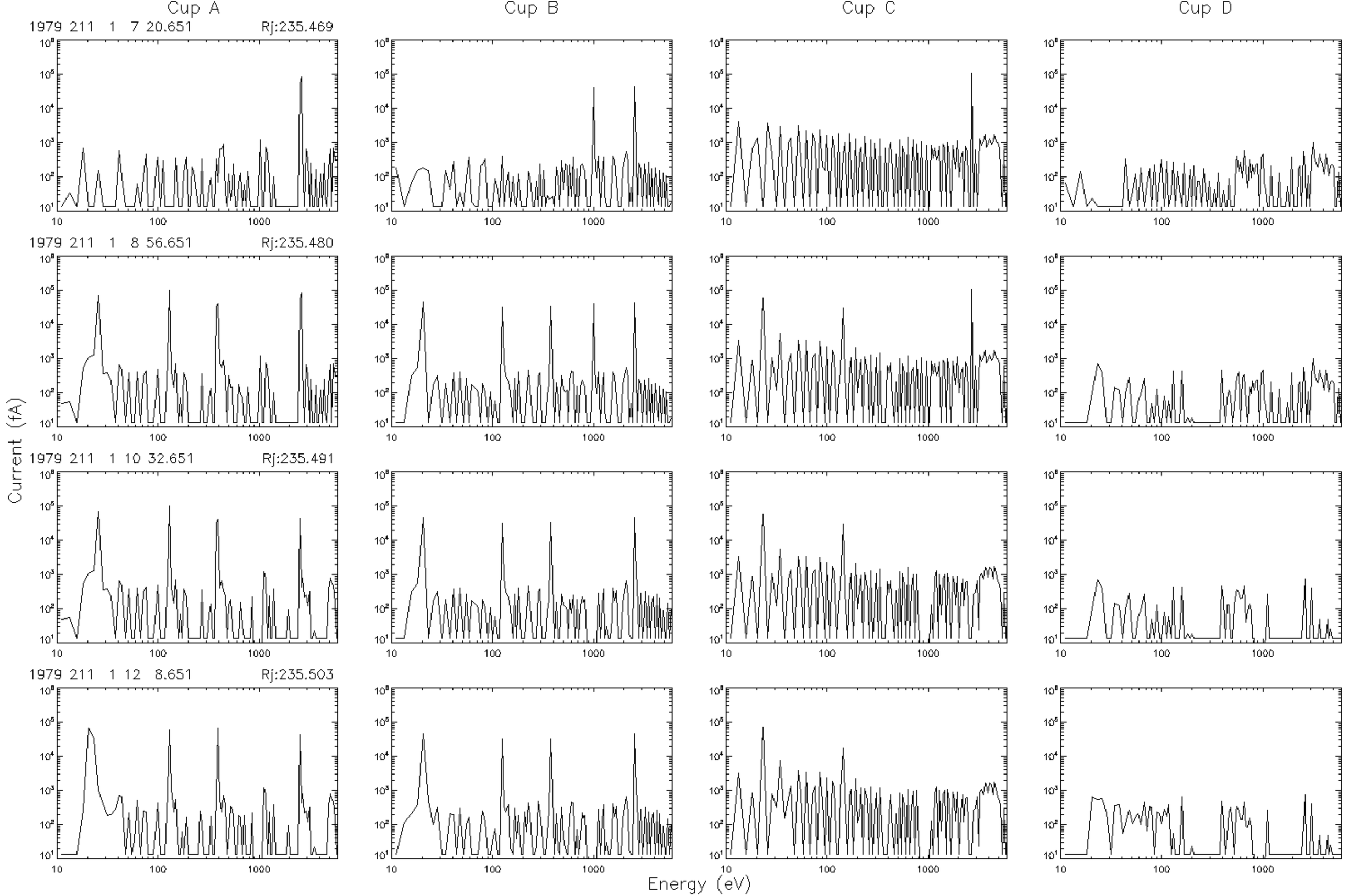

Cup A
Cup B
Cup C
Cup D
1979 211 16 41 44.603
Rj:242.103
1979 211 16 43 20.603
Rj:242.114
1979 211 16 44 56.603
Rj:242.126
1979 211 16 46 32.603
Rj:242.137
Current (fA)
Energy (eV)

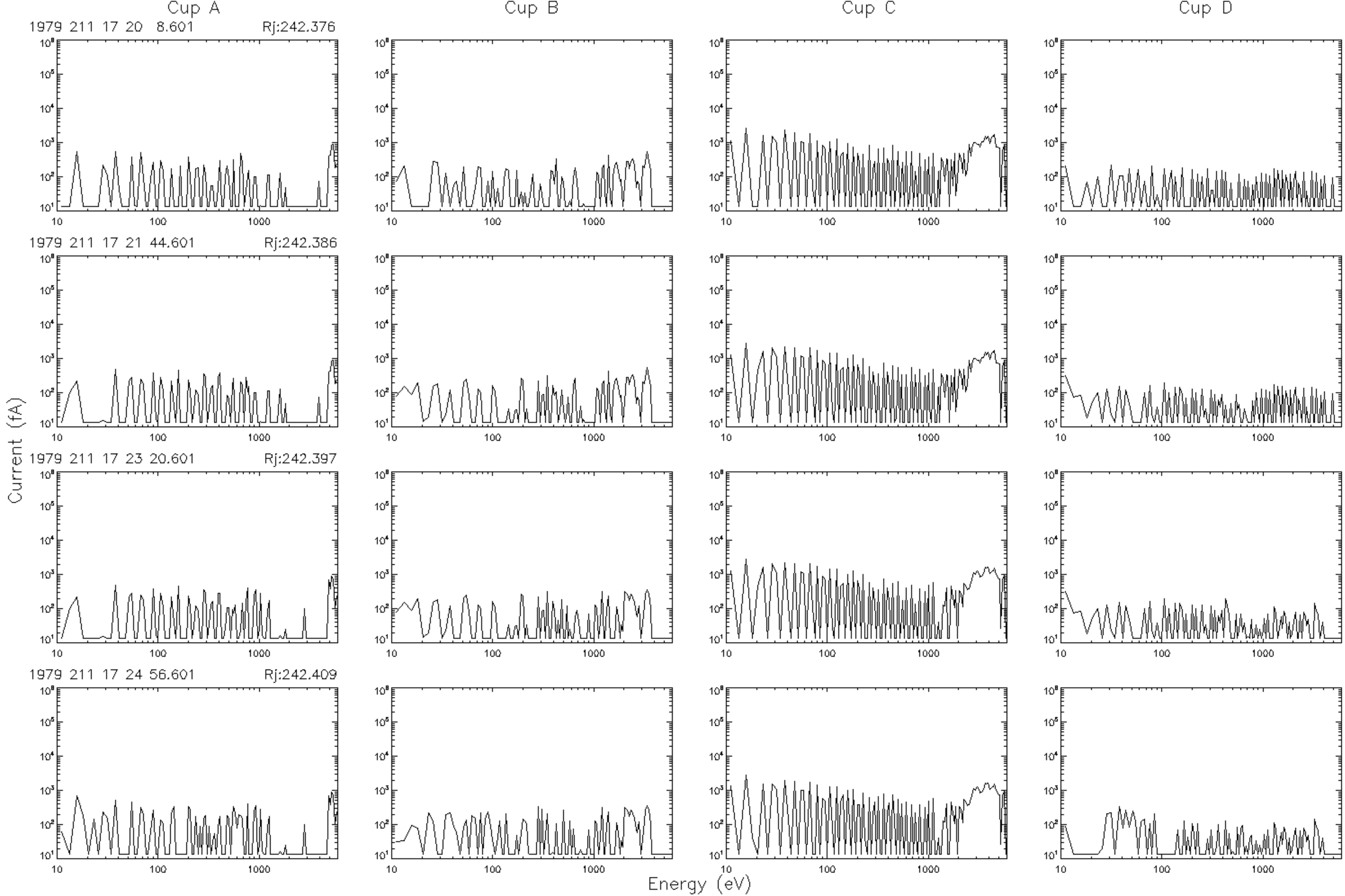

Cup A
Cup B
Cup C
Cup D
1979 211 16 48 8.603
Rj:242.148
1979 211 16 49 44.603
Rj:242.159
1979 211 16 51 20.603
Rj:242.170
1979 211 16 52 56.603
Rj:242.183
Current (fA)
Energy (eV)

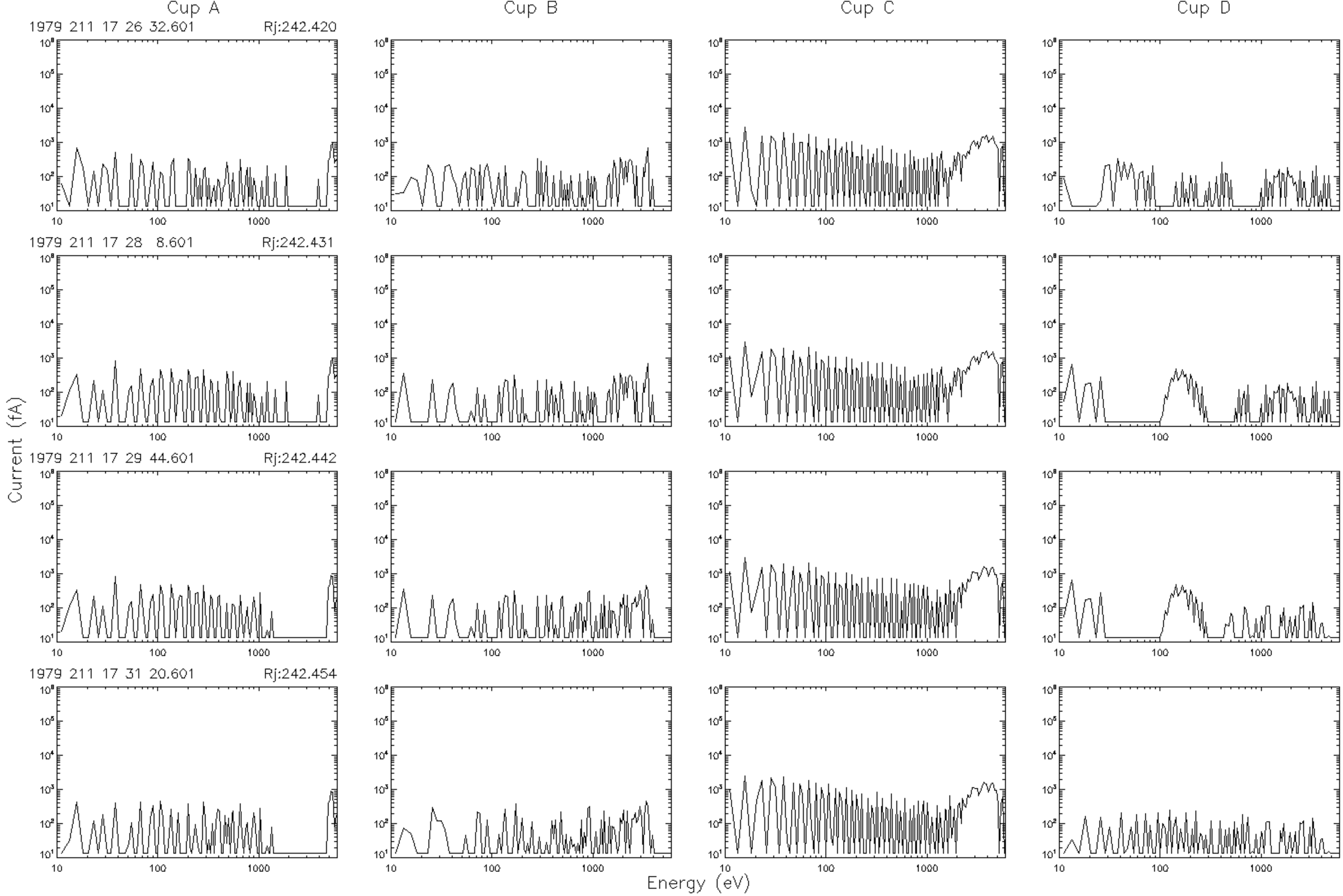

Cup A
Cup B
Cup C
Cup D
1979 211 16 54 32.602
Rj:242.193
1979 211 16 56 8.602
Rj:242.205
1979 211 16 57 44.602
Rj:242.217
1979 211 16 59 20.601
Rj:242.227
Current (fA)
Energy (eV)

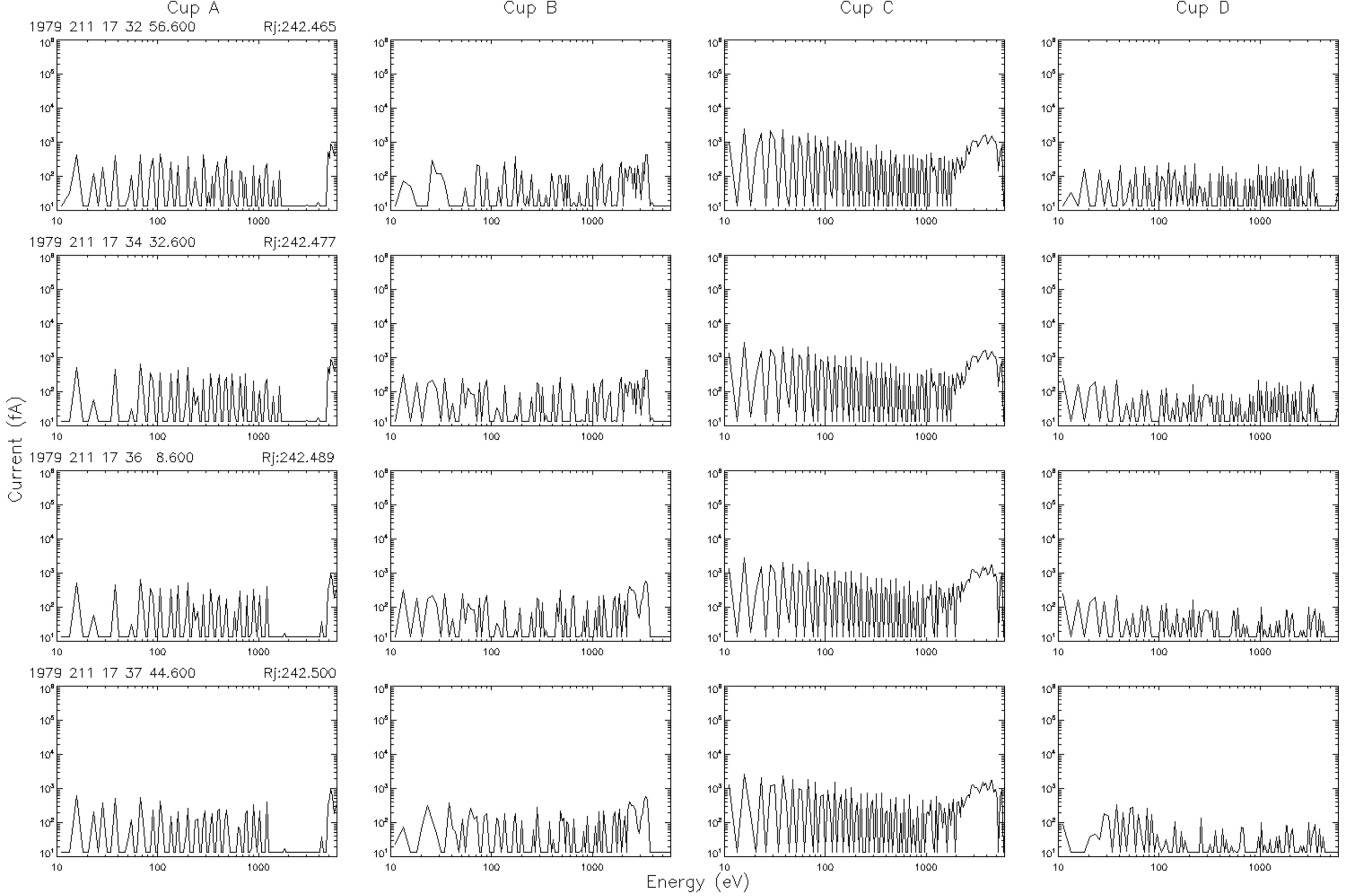

Cup A
Cup B
Cup C
Cup D
1979 211 16 9 44.605
Rj:241.876
1979 211 16 11 20.605
Rj:241.886
1979 211 16 12 56.605
Rj:241.898
1979 211 16 14 32.604
Rj:241.910
Current (fA)
Energy (eV)

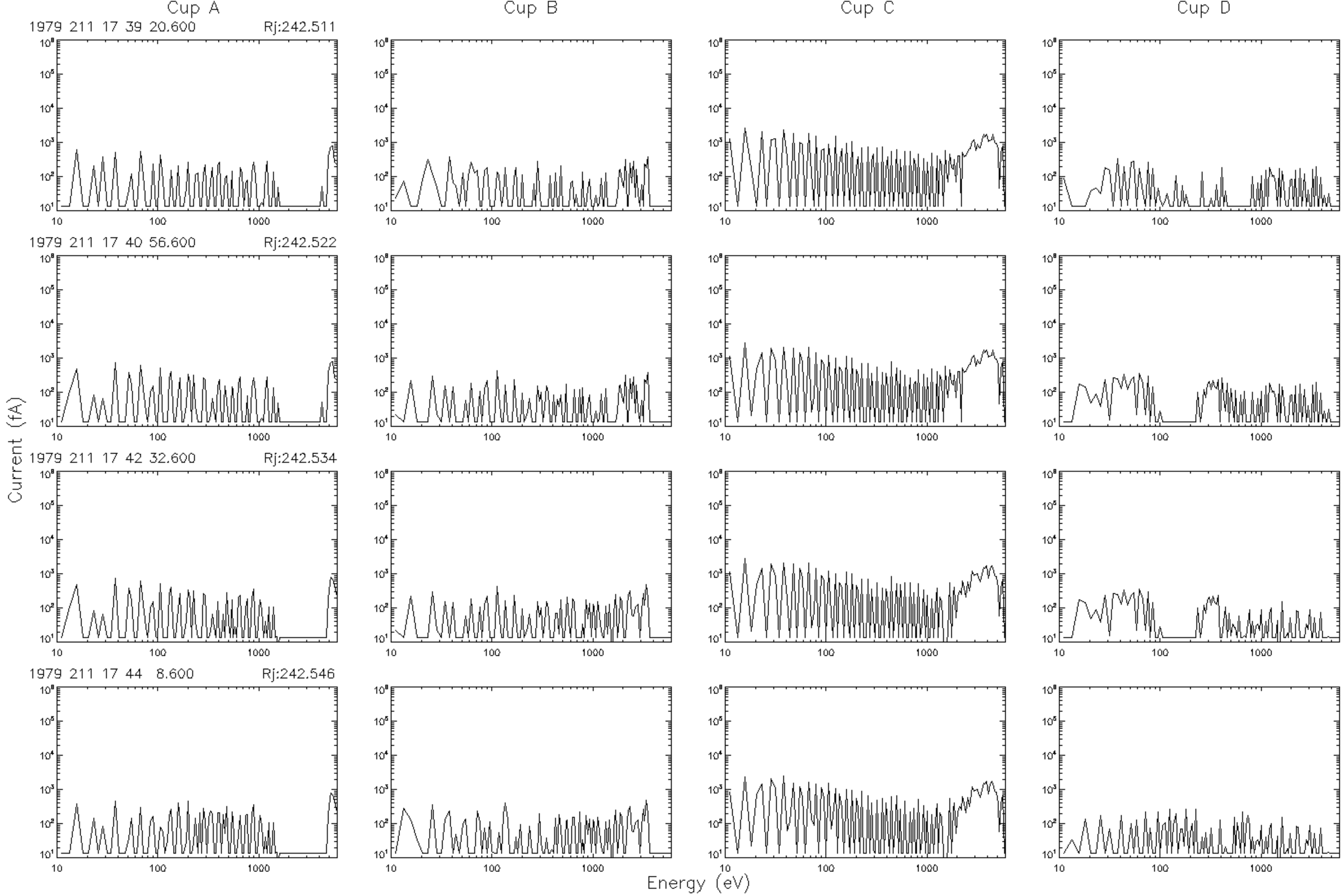

Cup A
Cup B
Cup C
Cup D
1979 211 17 13 44.601
Rj:242.330
1979 211 17 15 20.601
Rj:242.341
1979 211 17 16 56.601
Rj:242.352
1979 211 17 18 32.601
Rj:242.364
Current (fA)
Energy (eV)

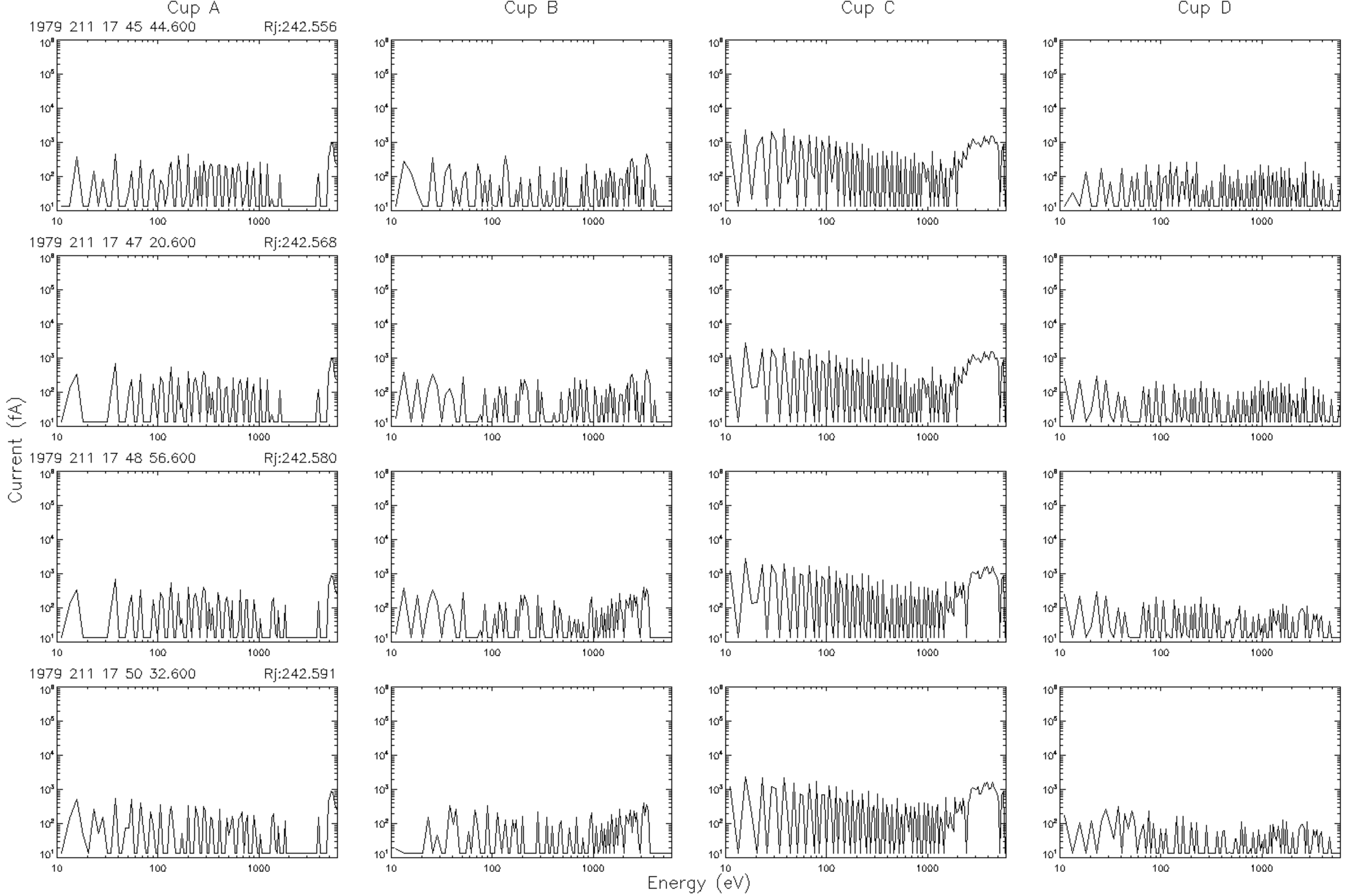

Cup A
Cup B
Cup C
Cup D
1979 211 1 7 20.651 Rj:235.469
1979 211 1 8 56.651 Rj:235.480
1979 211 1 10 32.651 Rj:235.491
1979 211 1 12 8.651 Rj:235.503
Current (fA)
Energy (eV)

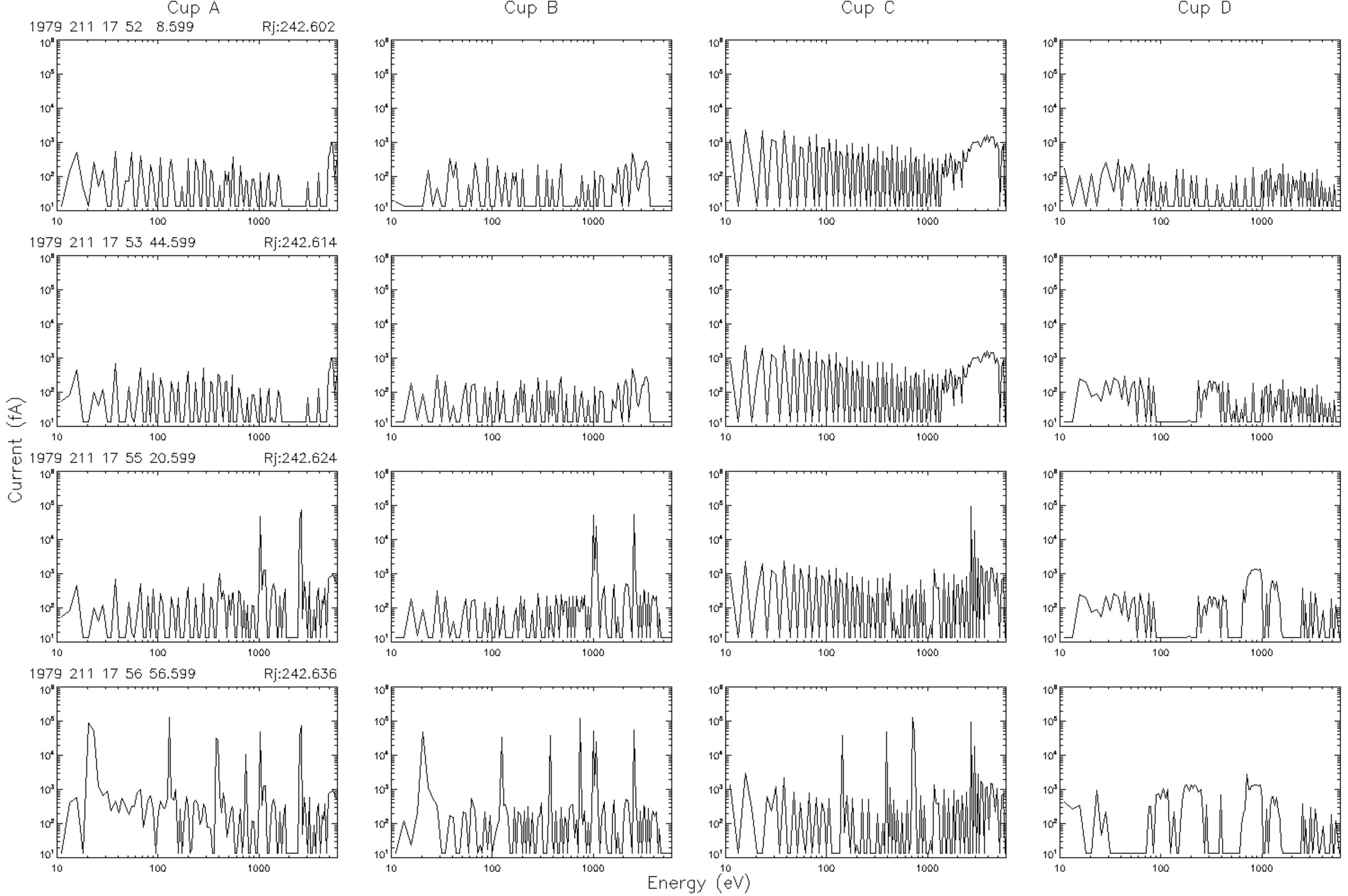

Cup A
Cup B
Cup C
Cup D
1979 211 17 20 8.601
Rj:242.376
1979 211 17 21 44.601
Rj:242.386
1979 211 17 23 20.601
Rj:242.397
1979 211 17 24 56.601
Rj:242.409
Current (fA)
Energy (eV)

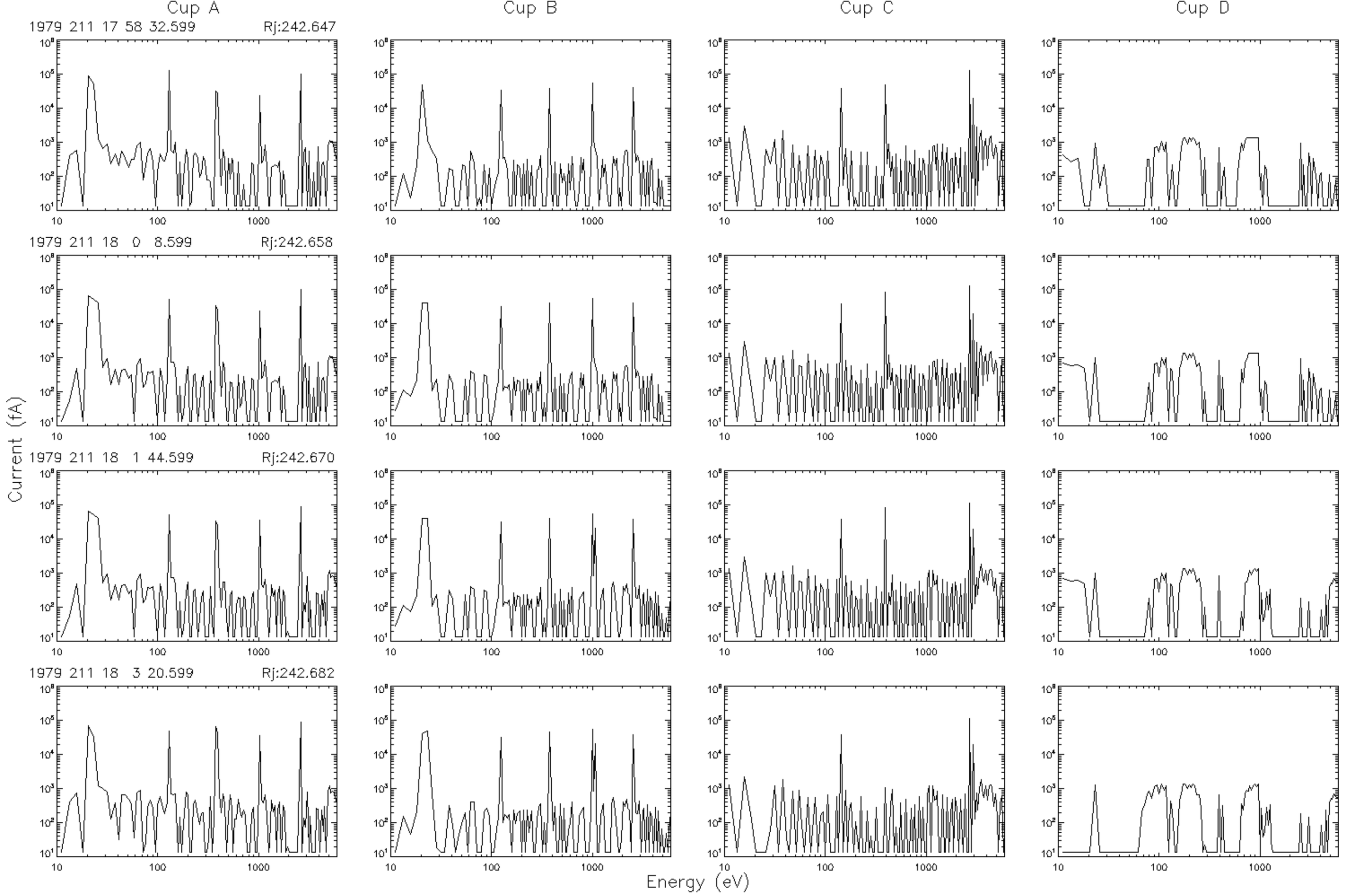

Cup A
Cup B
Cup C
Cup D
1979 211 17 26 32.601
Rj:242.420
1979 211 17 28 8.601
Rj:242.431
1979 211 17 29 44.601
Rj:242.442
1979 211 17 31 20.601
Rj:242.454
Current (fA)
Energy (eV)

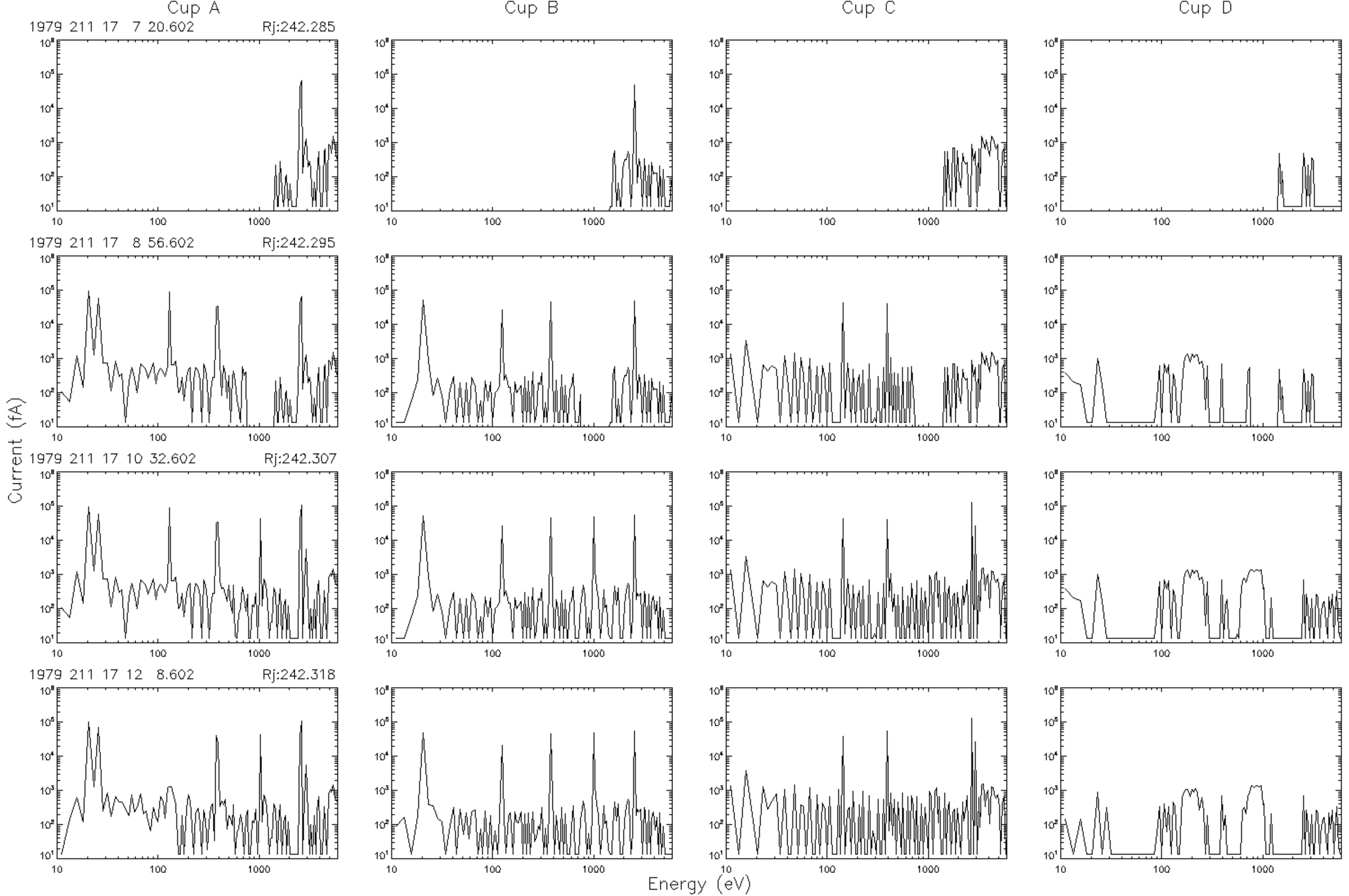

Cup A
Cup B
Cup C
Cup D
1979 211 17 32 56.600
Rj:242.465
1979 211 17 34 32.600
Rj:242.477
1979 211 17 36 8.600
Rj:242.489
1979 211 17 37 44.600
Rj:242.500
Current (fA)
Energy (eV)

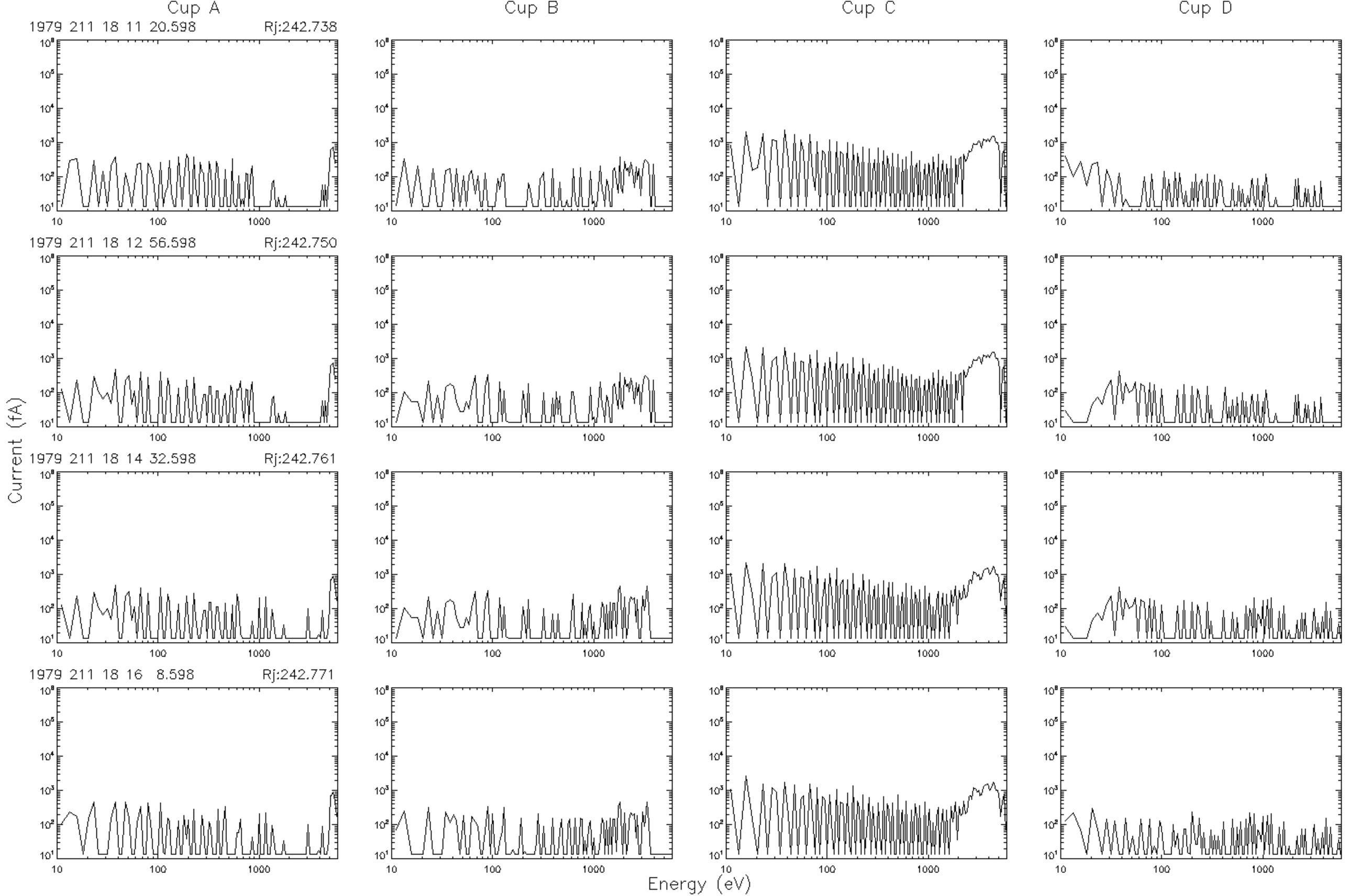

Cup A
Cup B
Cup C
Cup D
1979 211 17 39 20.600
Rj:242.511
1979 211 17 40 56.600
Rj:242.522
1979 211 17 42 32.600
Rj:242.534
1979 211 17 44 8.600
Rj:242.546
Current (fA)
Energy (eV)

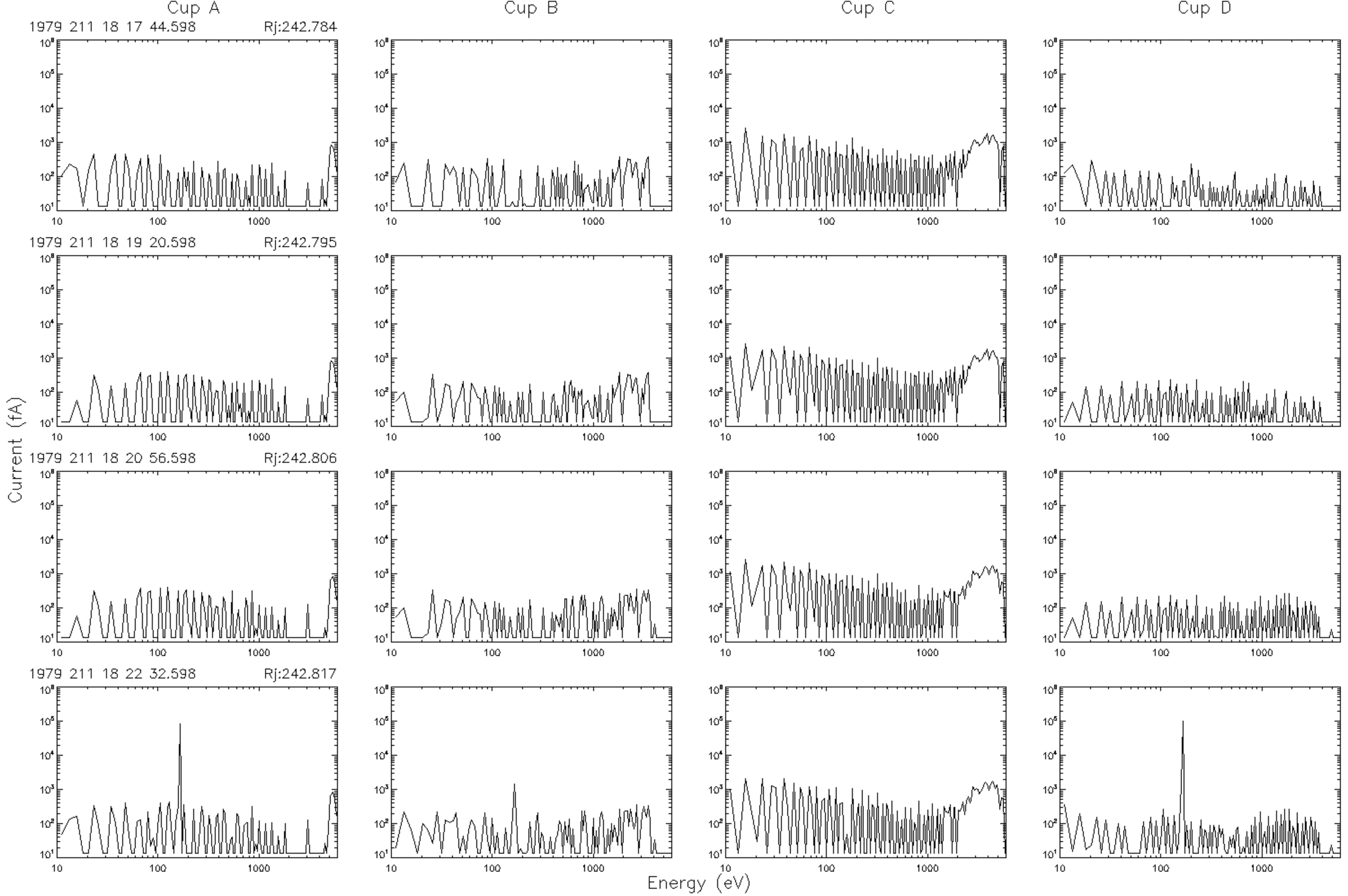

Cup A
Cup B
Cup C
Cup D
1979 211 17 45 44.600
Rj:242.556
1979 211 17 47 20.600
Rj:242.568
1979 211 17 48 56.600
Rj:242.580
1979 211 17 50 32.600
Rj:242.591
Current (fA)
Energy (eV)

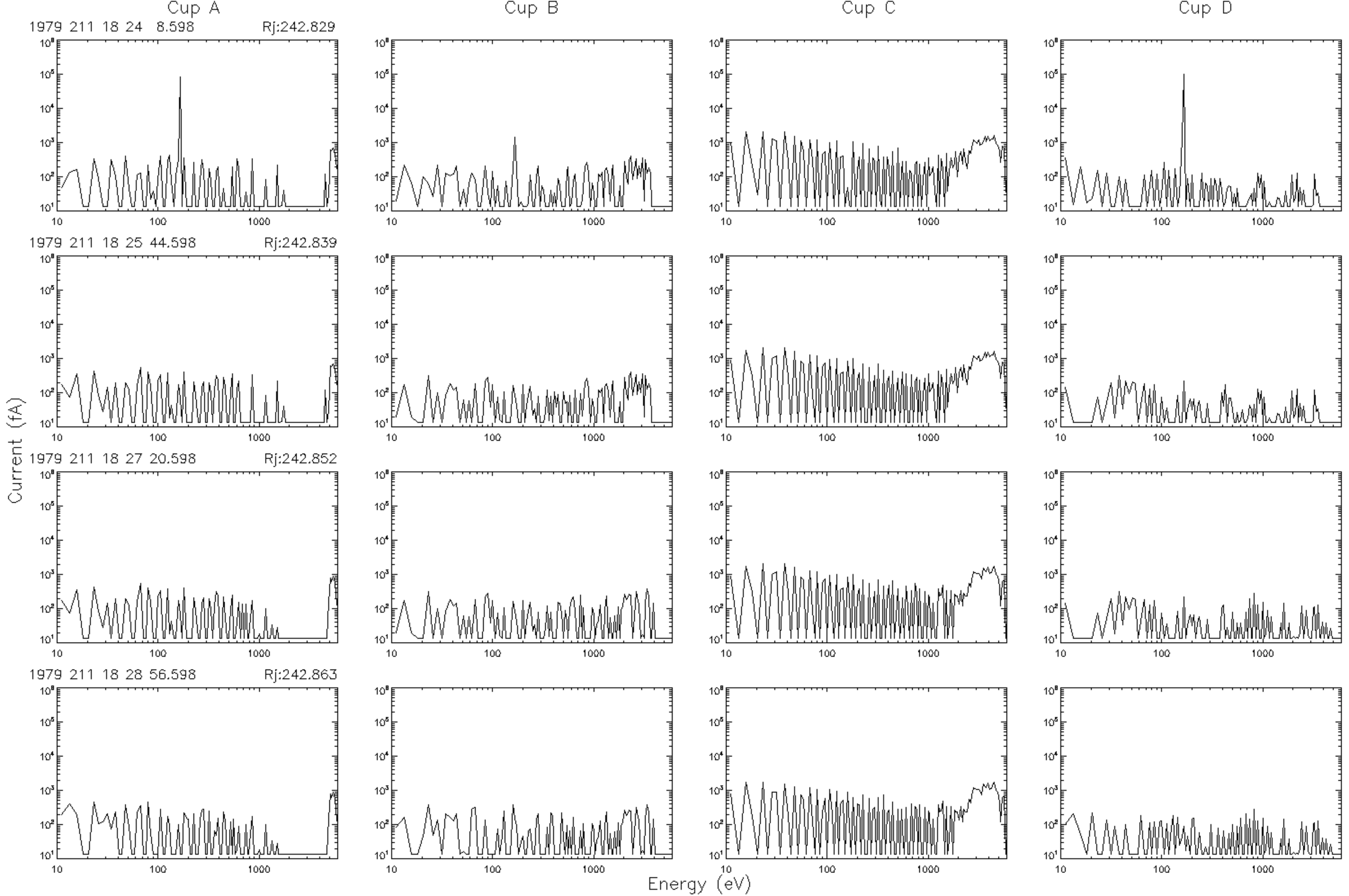

Cup A
Cup B
Cup C
Cup D
1979 211 17 52 8.599
Rj:242.602
1979 211 17 53 44.599
Rj:242.614
1979 211 17 55 20.599
Rj:242.624
1979 211 17 56 56.599
Rj:242.636
Current (fA)
Energy (eV)

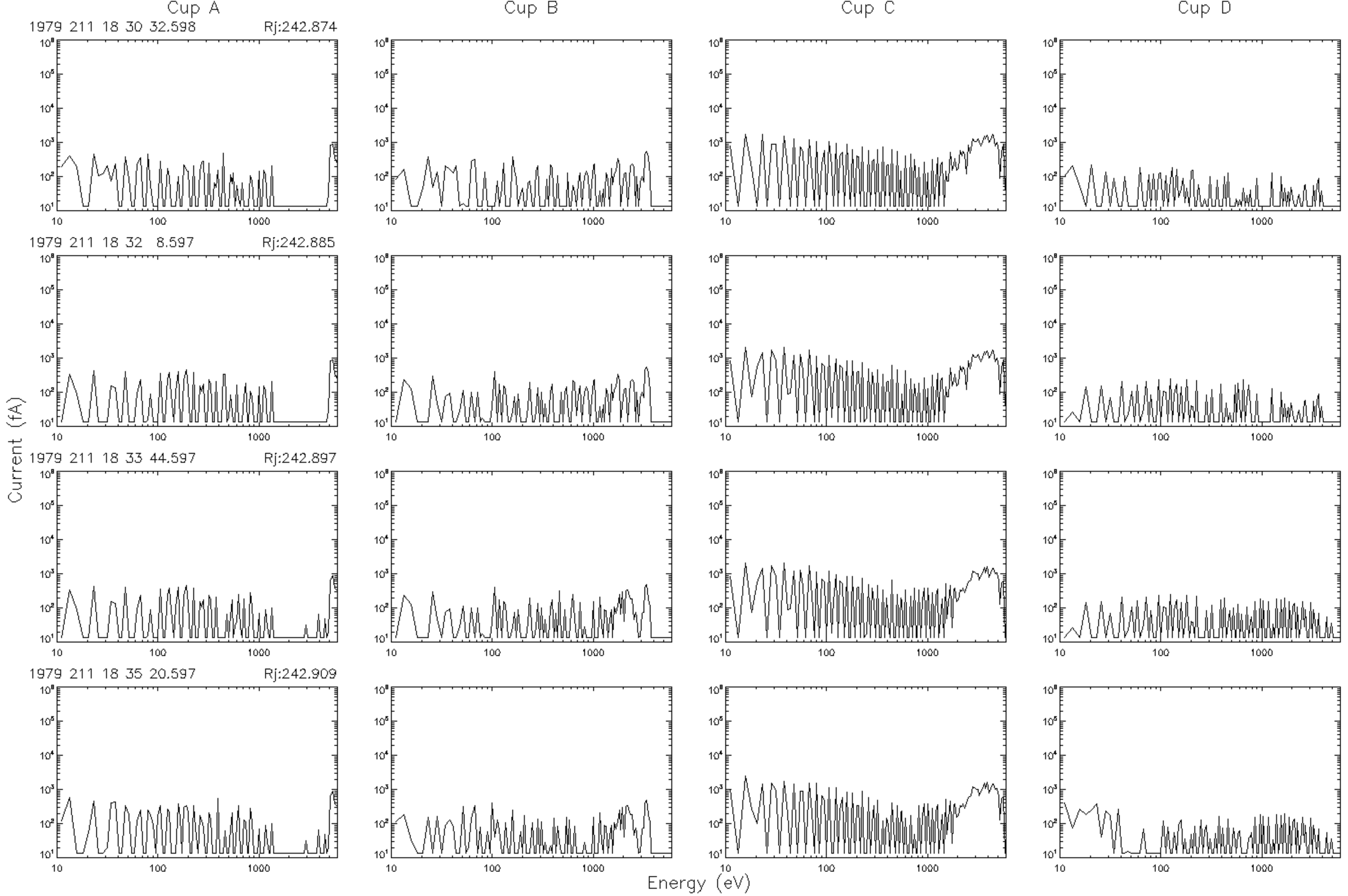

Cup A
Cup B
Cup C
Cup D
1979 211 17 58 32.599
Rj:242.647
1979 211 18 0 8.599
Rj:242.658
1979 211 18 1 44.599
Rj:242.670
1979 211 18 3 20.599
Rj:242.682
Current (fA)
Energy (eV)

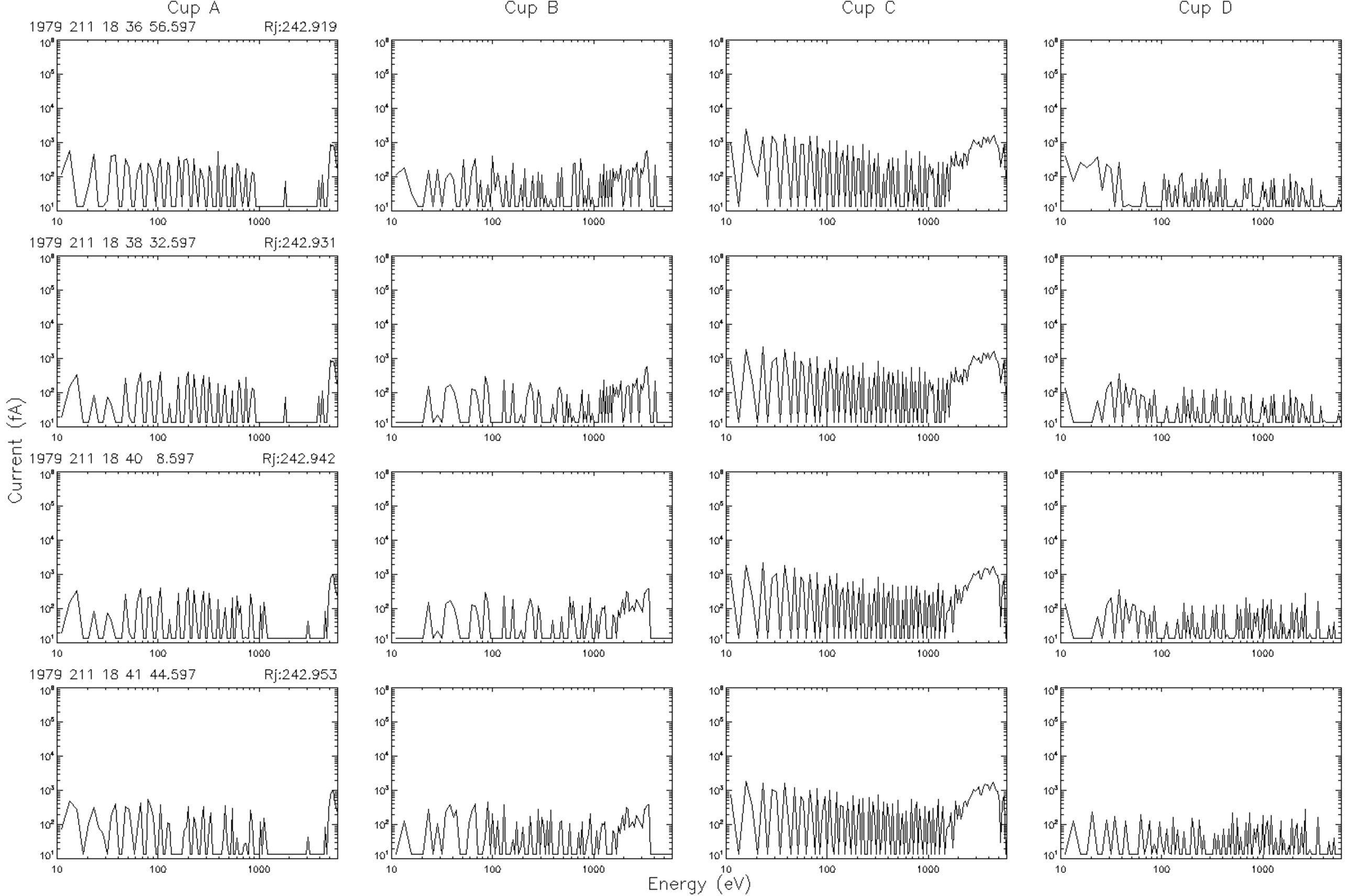

Cup A
Cup B
Cup C
Cup D
1979 211 17 7 20.602
Rj:242.285
1979 211 17 8 56.602
Rj:242.295
1979 211 17 10 32.602
Rj:242.307
1979 211 17 12 8.602
Rj:242.318
Current (fA)
Energy (eV)

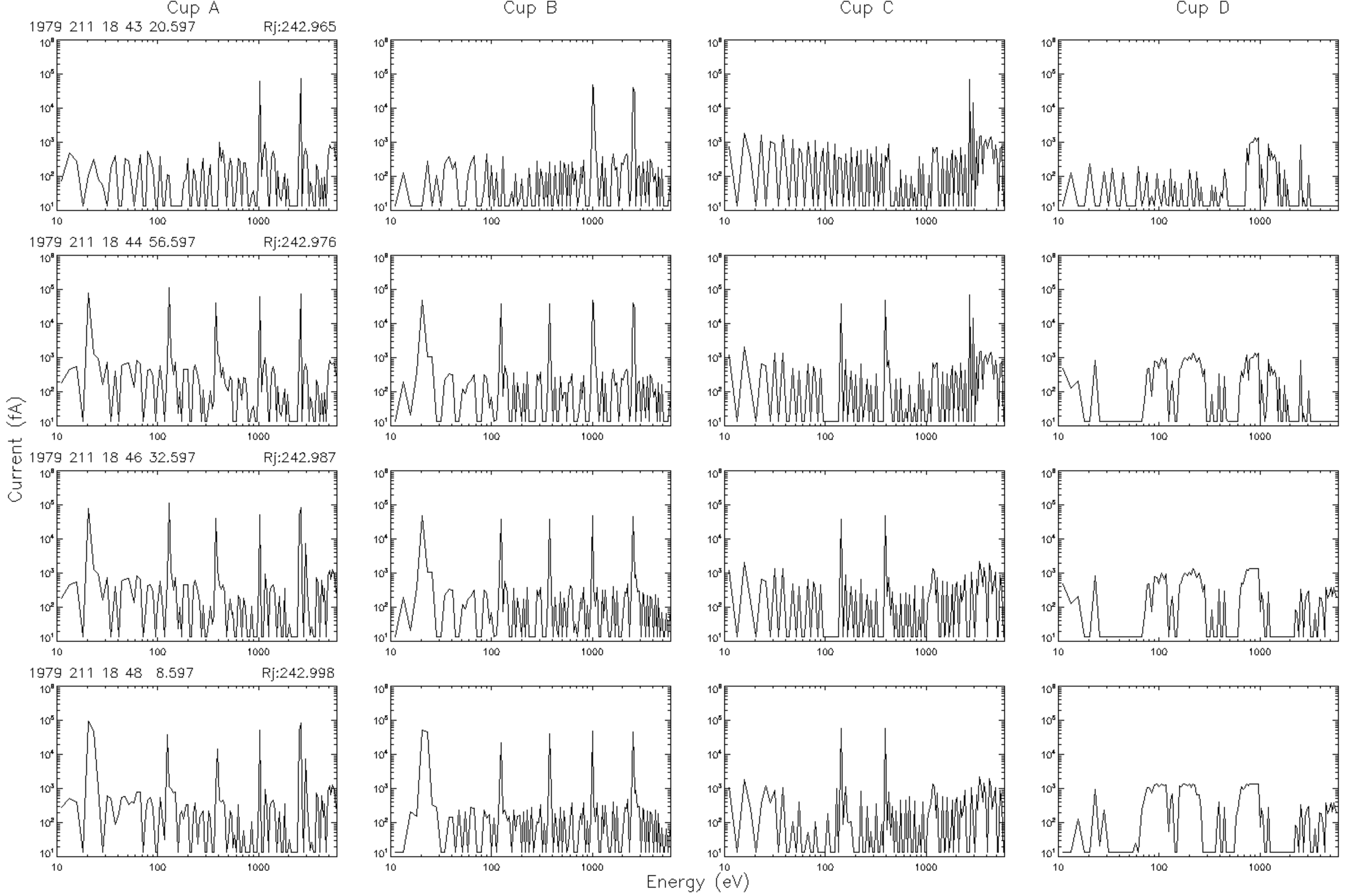

Cup A
Cup B
Cup C
Cup D
1979 211 18 11 20.598
Rj:242.738
1979 211 18 12 56.598
Rj:242.750
1979 211 18 14 32.598
Rj:242.761
1979 211 18 16 8.598
Rj:242.771
Current (fA)
Energy (eV)

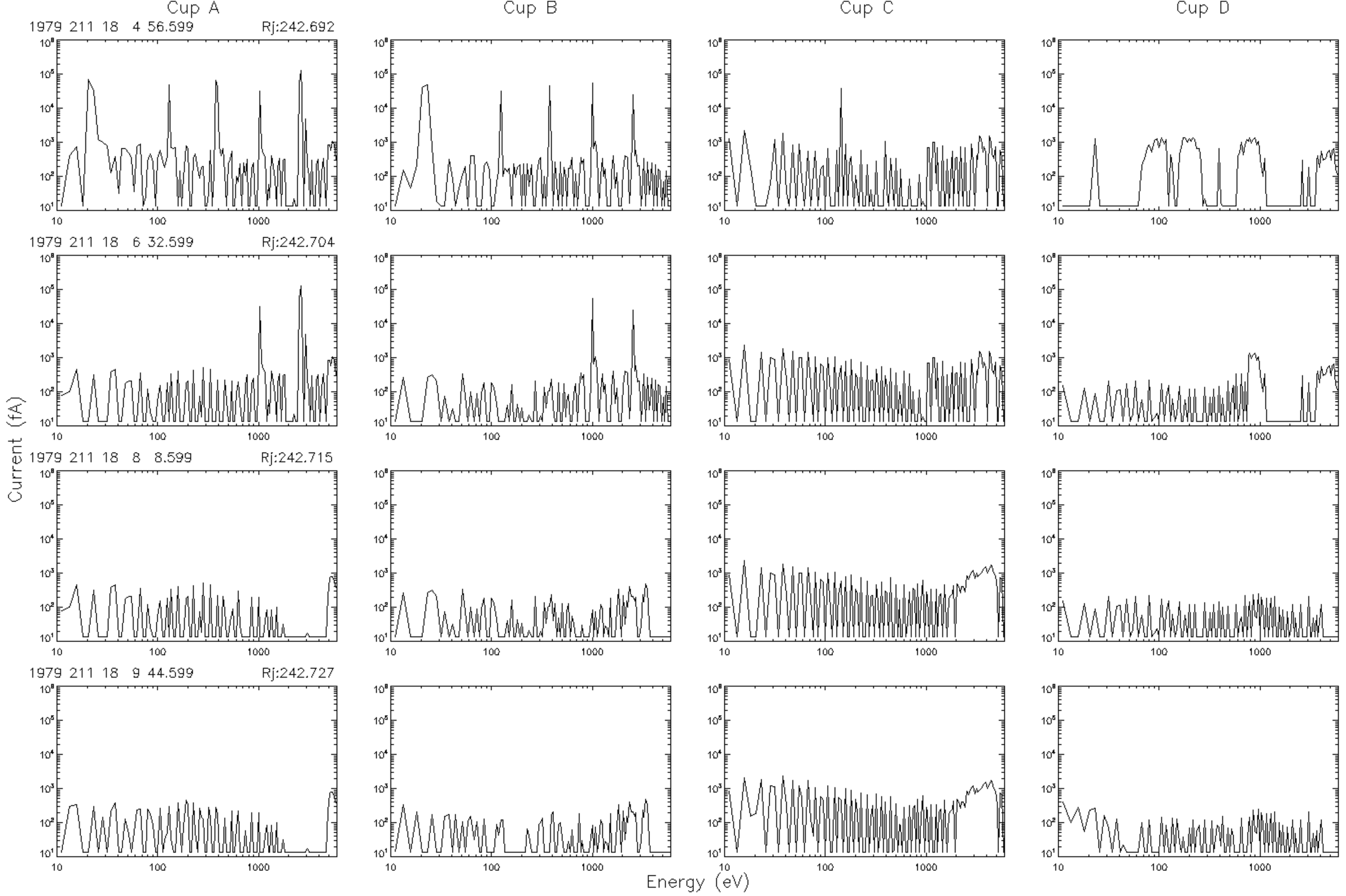

Cup A
Cup B
Cup C
Cup D
1979 211 18 17 44.598
Rj:242.784
1979 211 18 19 20.598
Rj:242.795
1979 211 18 20 56.598
Rj:242.806
1979 211 18 22 32.598
Rj:242.817
Current (fA)
Energy (eV)

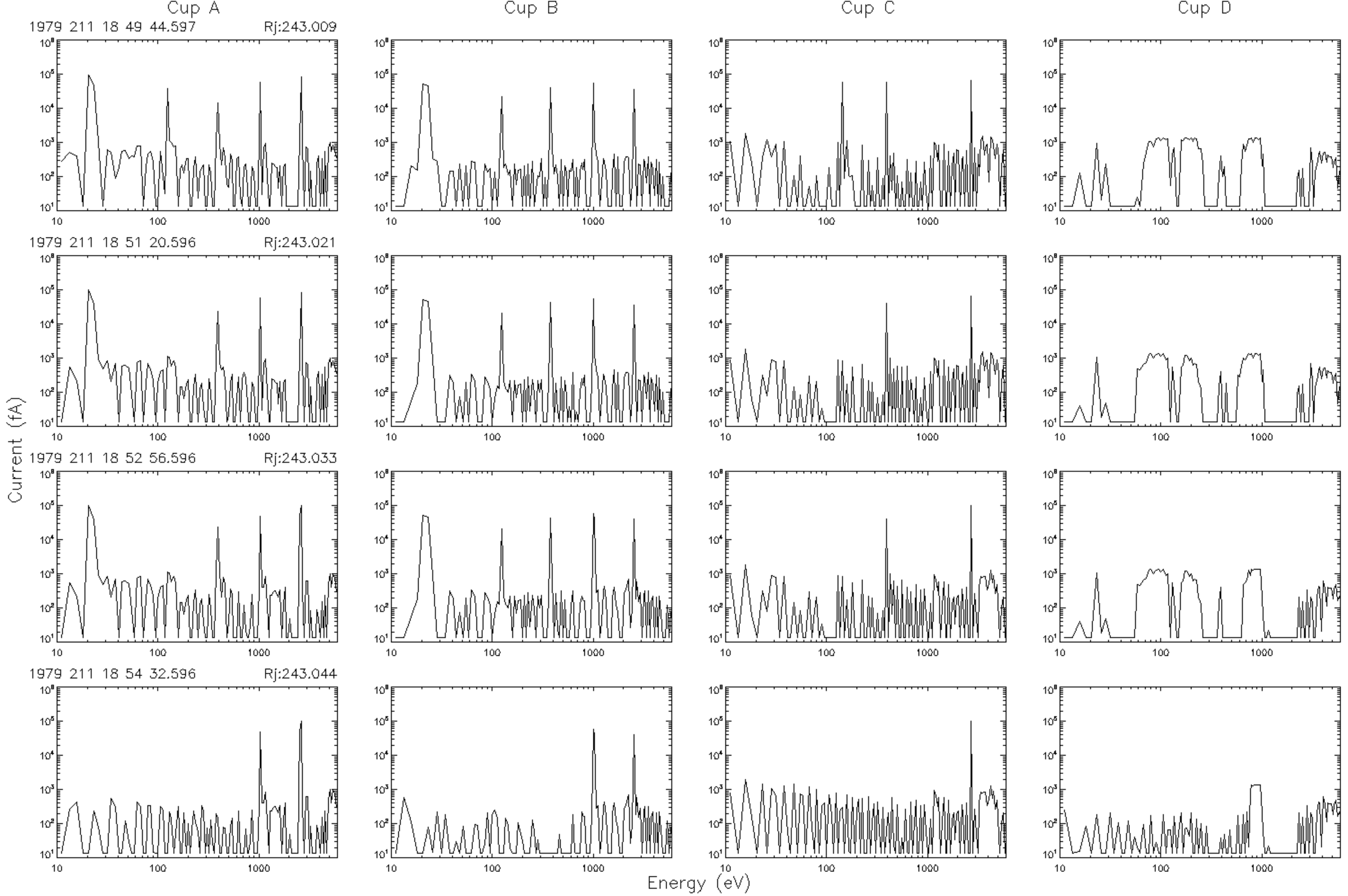

Cup A
Cup B
Cup C
Cup D
1979 211 18 24 8.598
Rj:242.829
1979 211 18 25 44.598
Rj:242.839
1979 211 18 27 20.598
Rj:242.852
1979 211 18 28 56.598
Rj:242.863
Current (fA)
Energy (eV)

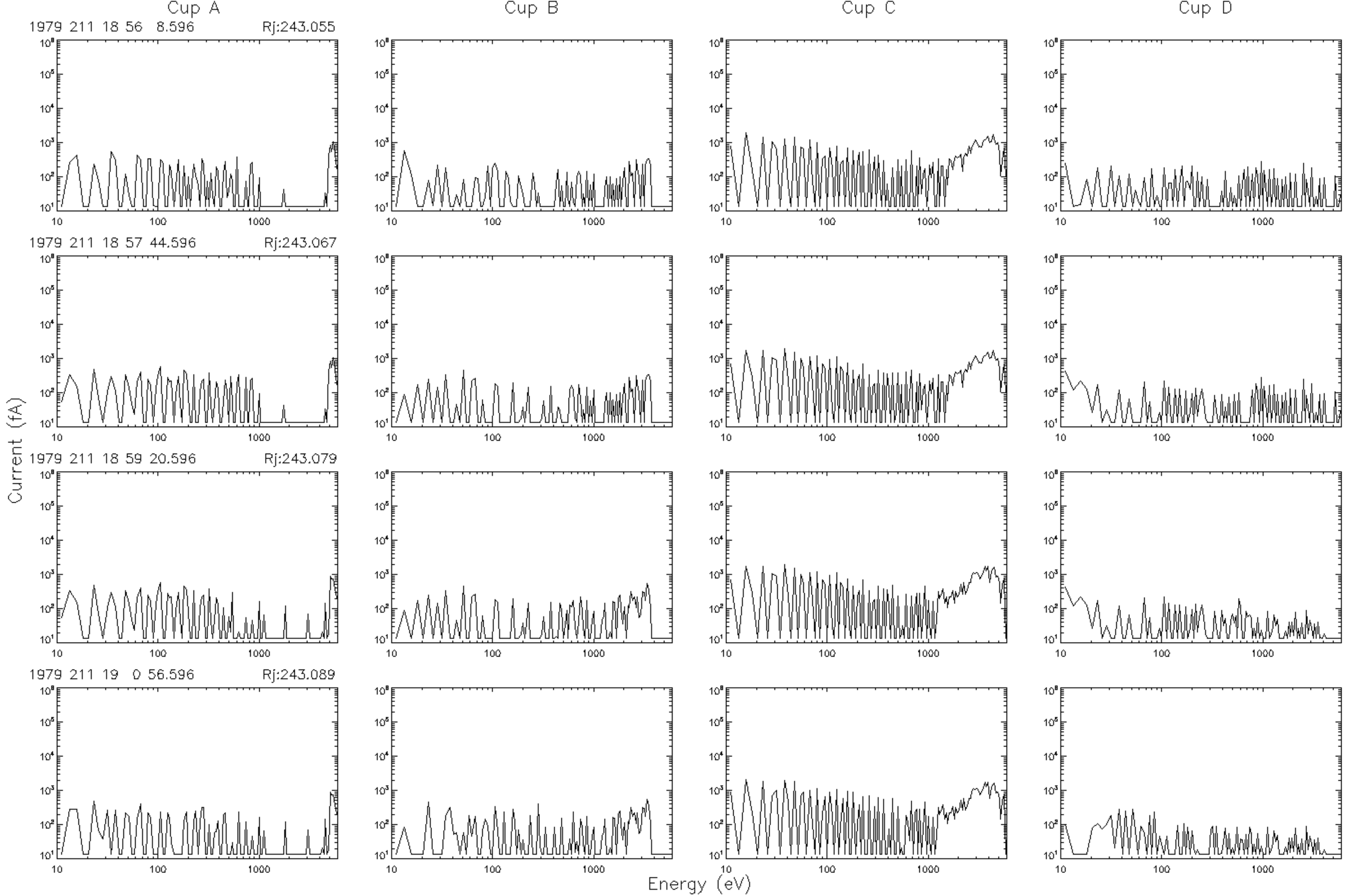

Cup A
Cup B
Cup C
Cup D
1979 211 18 30 32.598
Rj:242.874
1979 211 18 32 8.597
Rj:242.885
1979 211 18 33 44.597
Rj:242.897
1979 211 18 35 20.597
Rj:242.909
Current (fA)
Energy (eV)

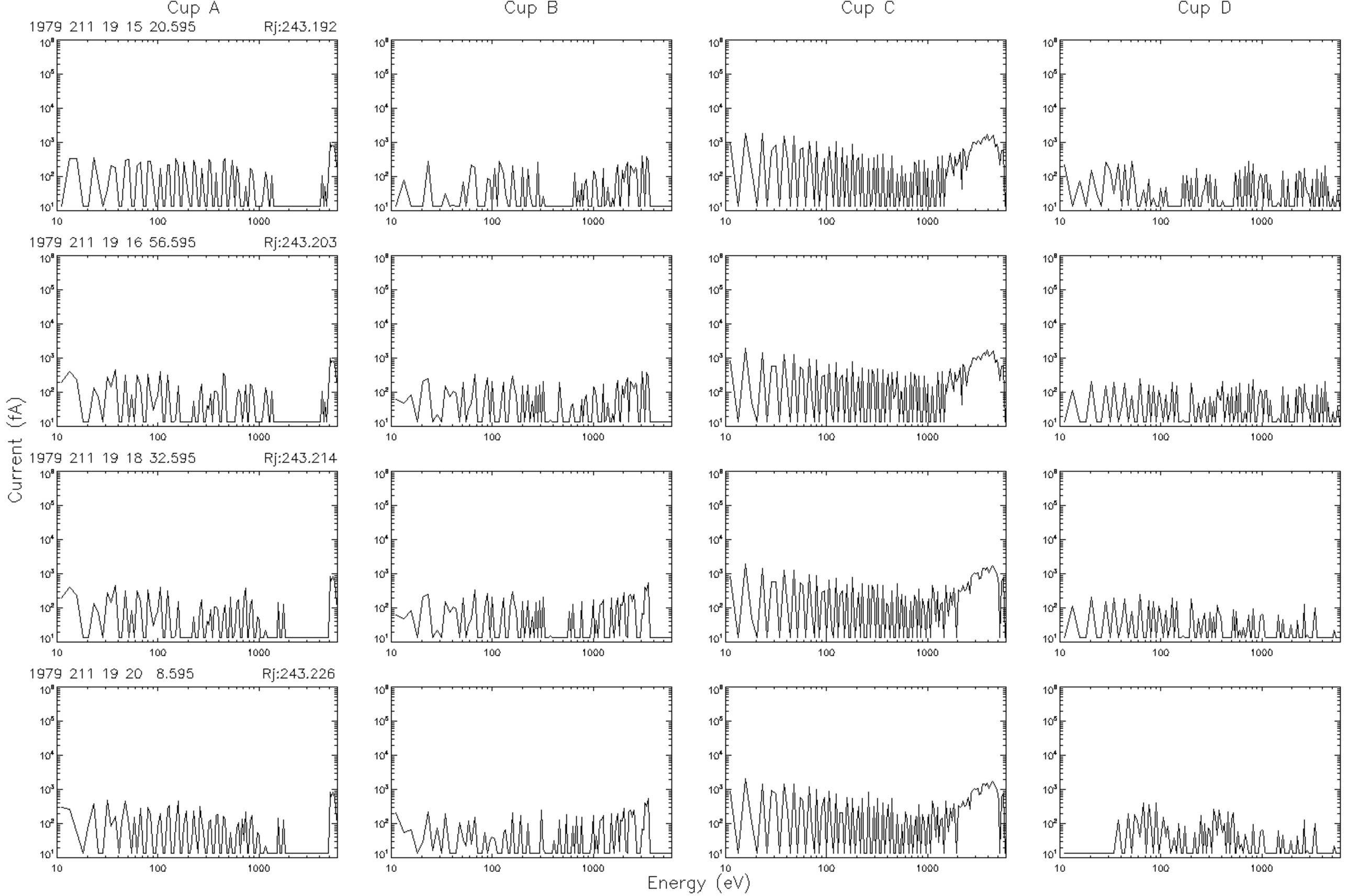

Cup A
Cup B
Cup C
Cup D
1979 211 18 36 56.597
Rj:242.919
1979 211 18 38 32.597
Rj:242.931
1979 211 18 40 8.597
Rj:242.942
1979 211 18 41 44.597
Rj:242.953
Current (fA)
Energy (eV)

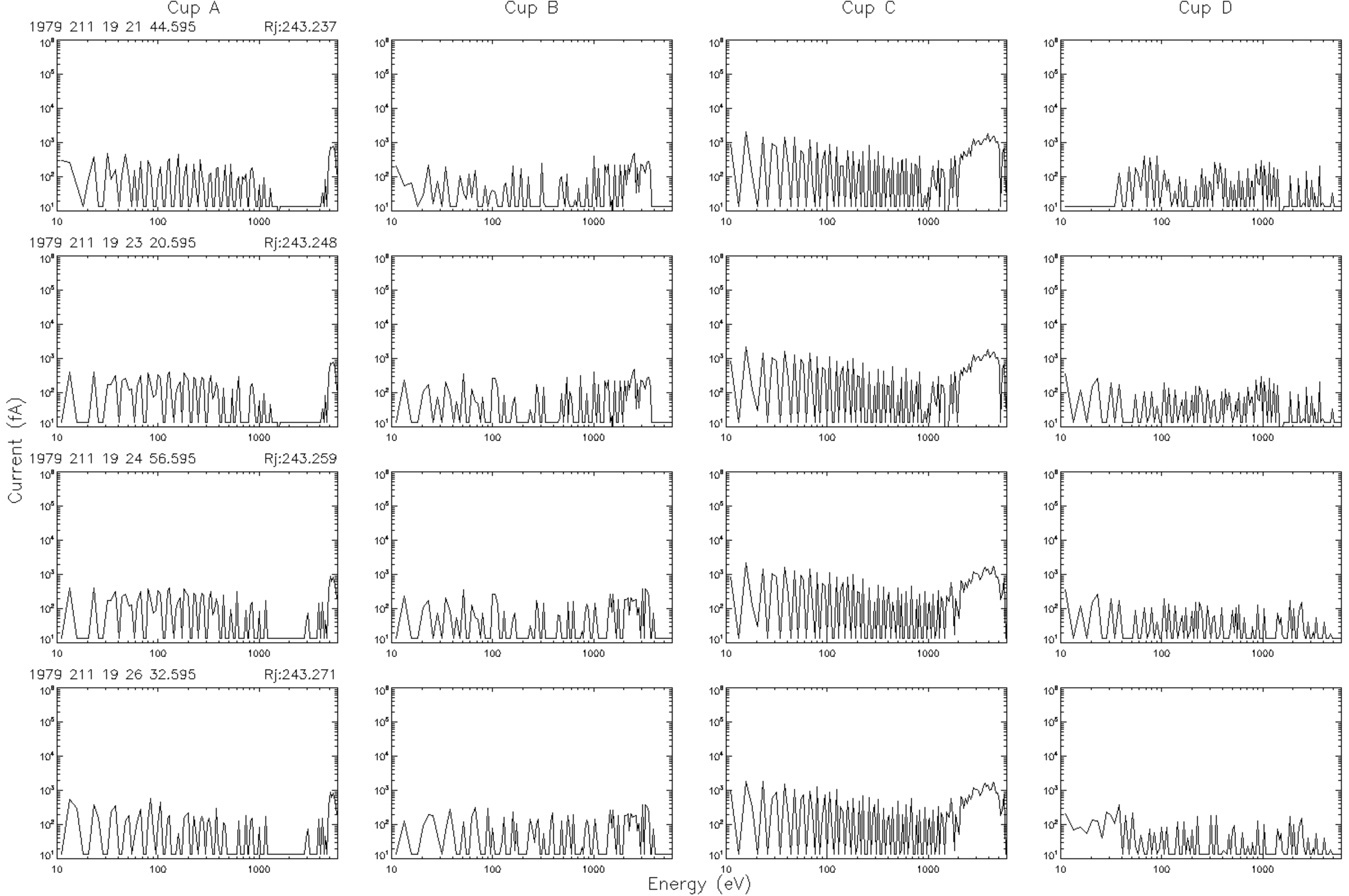

Cup A
Cup B
Cup C
Cup D
1979 211 18 43 20.597
Rj:242.965
1979 211 18 44 56.597
Rj:242.976
1979 211 18 46 32.597
Rj:242.987
1979 211 18 48 8.597
Rj:242.998
Current (fA)
Energy (eV)

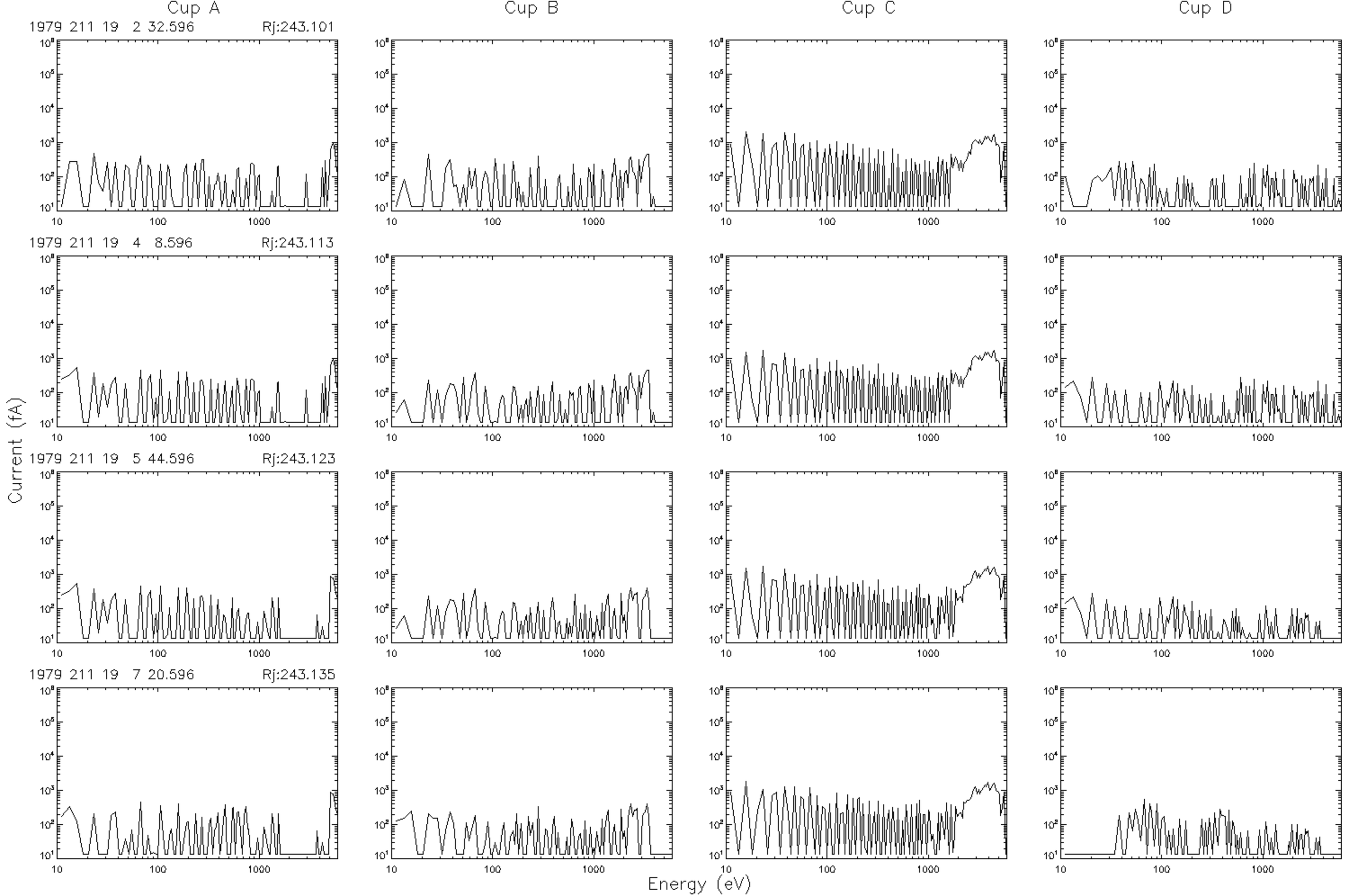

Cup A
Cup B
Cup C
Cup D
1979 211 18 4 56.599
Rj:242.692
1979 211 18 6 32.599
Rj:242.704
1979 211 18 8 8.599
Rj:242.715
1979 211 18 9 44.599
Rj:242.727
Current (fA)
Energy (eV)

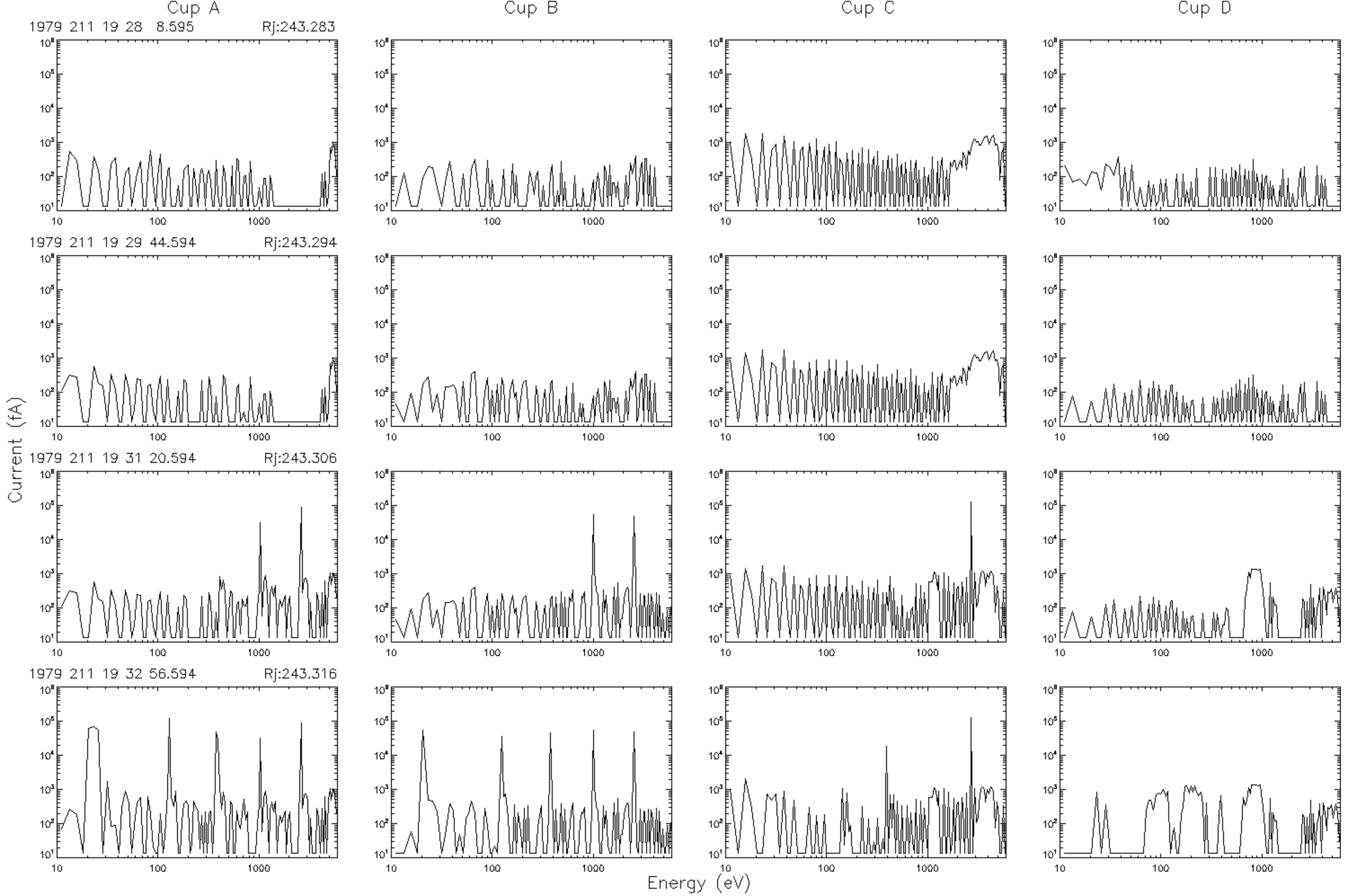

Cup A
Cup B
Cup C
Cup D
1979 211 18 49 44.597
Rj:243.009
1979 211 18 51 20.596
Rj:243.021
1979 211 18 52 56.596
Rj:243.033
1979 211 18 54 32.596
Rj:243.044
Current (fA)
Energy (eV)

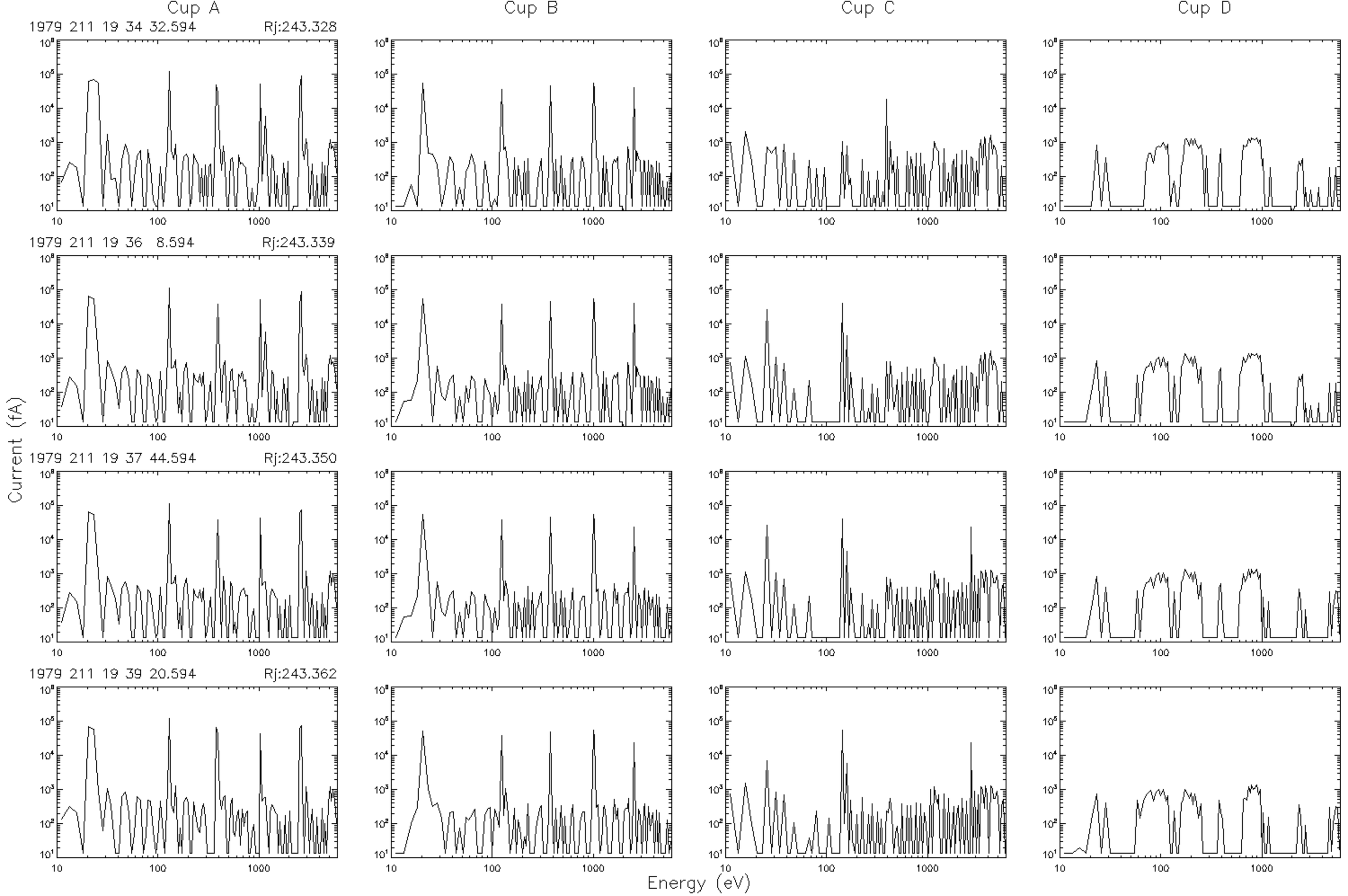

Cup A
Cup B
Cup C
Cup D
1979 211 18 56 8.596
Rj:243.055
1979 211 18 57 44.596
Rj:243.067
1979 211 18 59 20.596
Rj:243.079
1979 211 19 0 56.596
Rj:243.089
Current (fA)
Energy (eV)

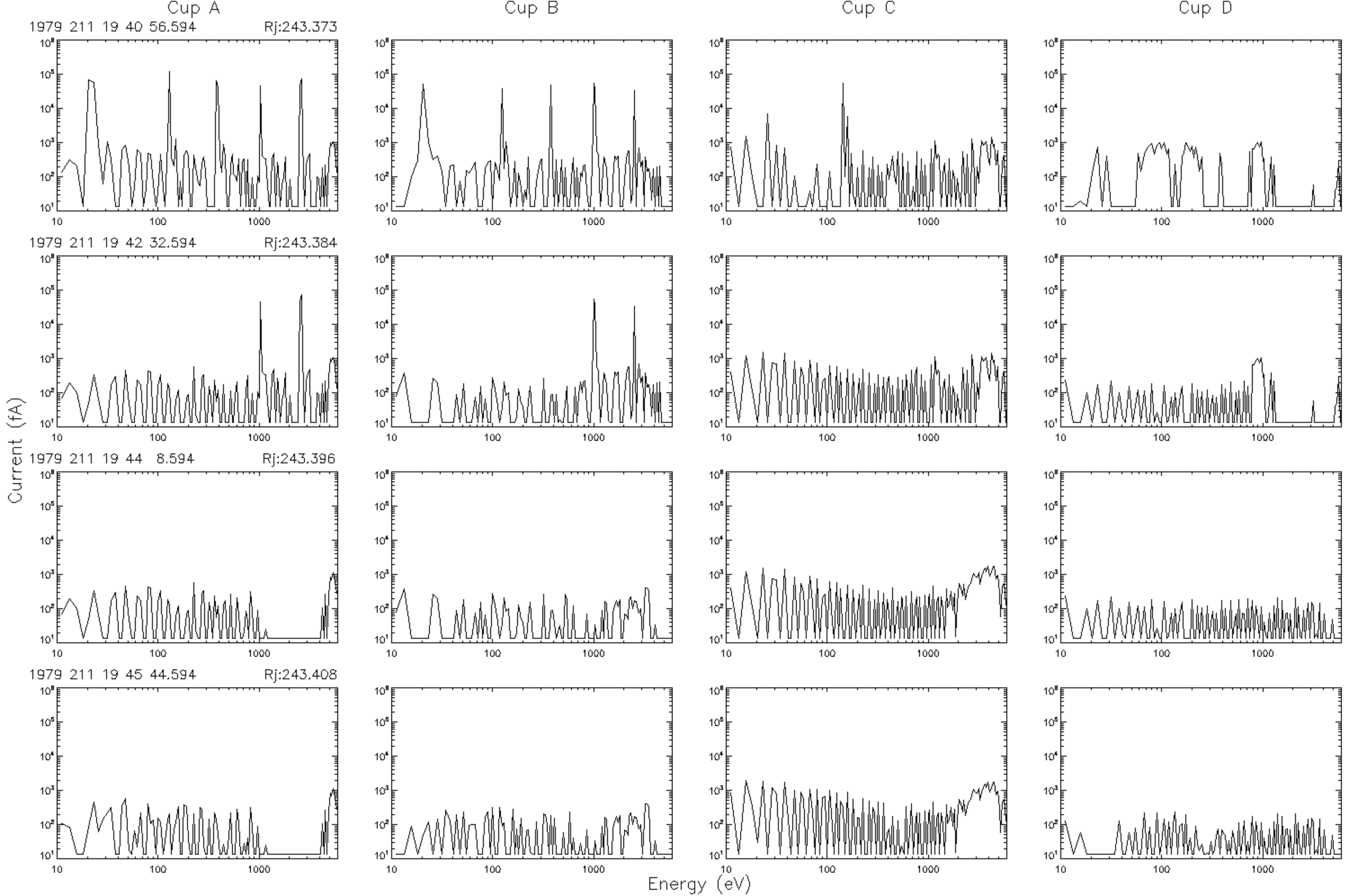

Cup A
Cup B
Cup C
Cup D
1979 211 19 15 20.595
Rj:243.192
1979 211 19 16 56.595
Rj:243.203
1979 211 19 18 32.595
Rj:243.214
1979 211 19 20 8.595
Rj:243.226
Current (fA)
Energy (eV)

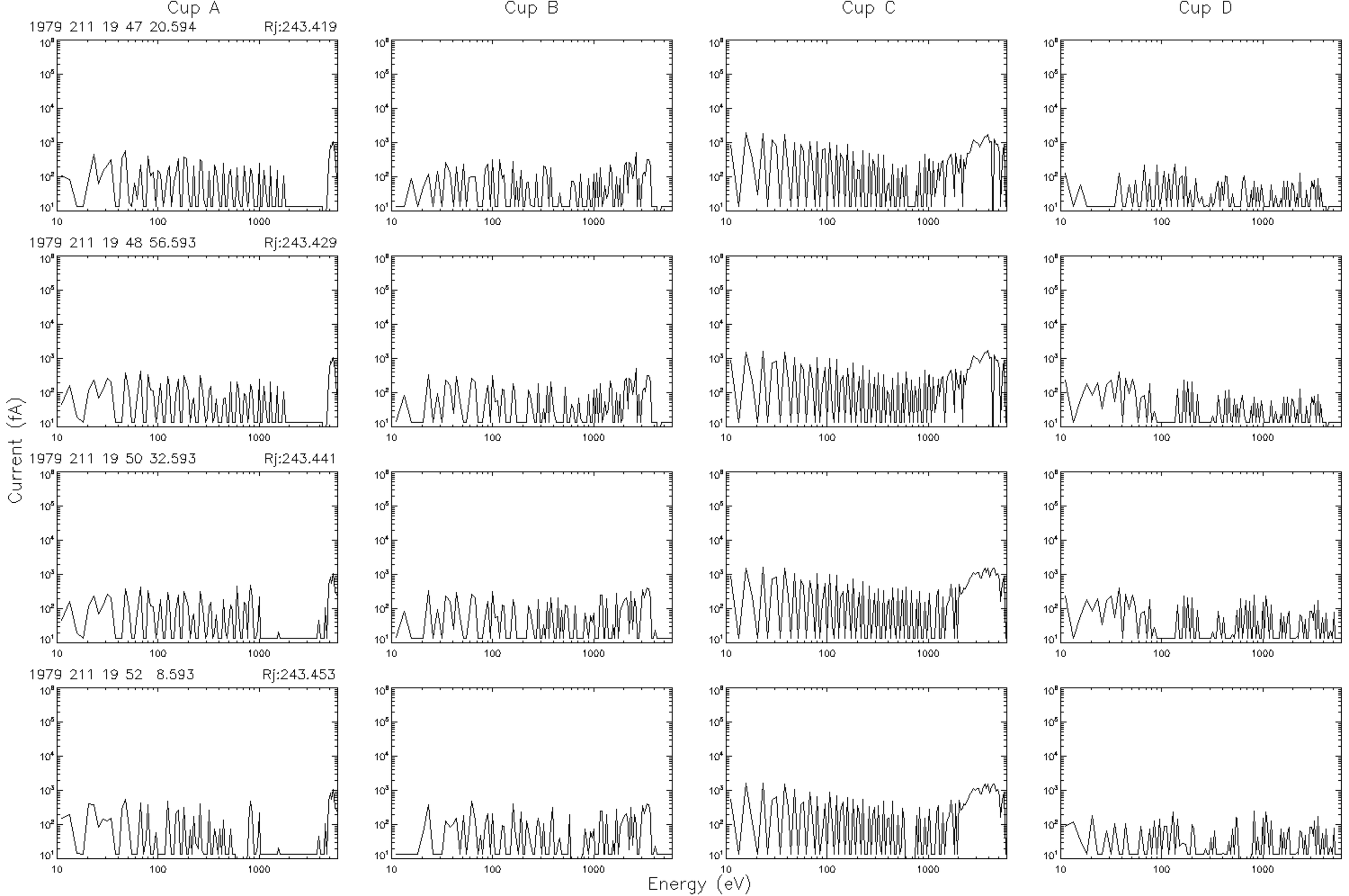

Cup A
Cup B
Cup C
Cup D
1979 211 19 21 44.595
Rj:243.237
1979 211 19 23 20.595
Rj:243.248
1979 211 19 24 56.595
Rj:243.259
1979 211 19 26 32.595
Rj:243.271
Current (fA)
Energy (eV)

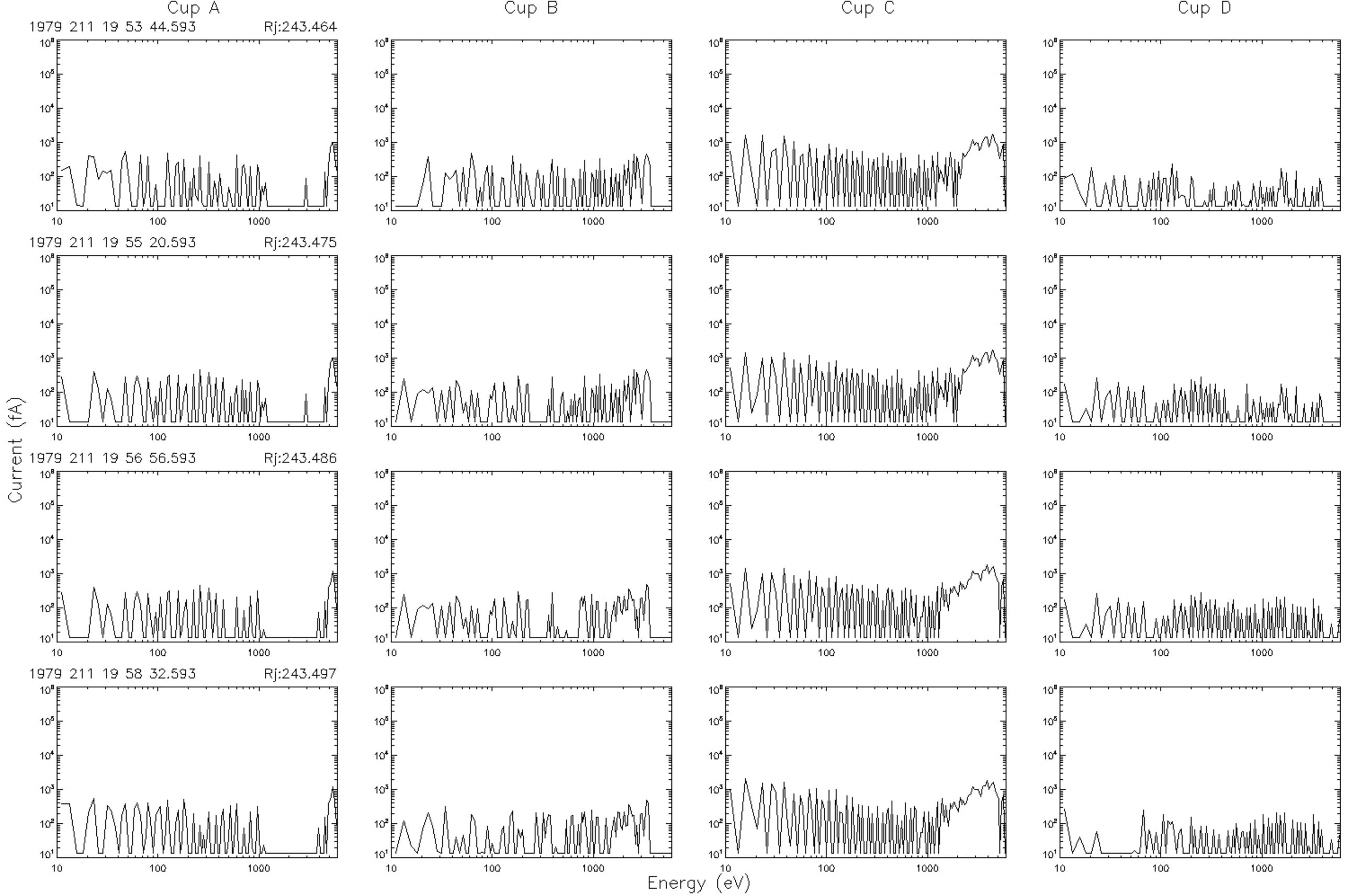

Cup A
Cup B
Cup C
Cup D
1979 211 19 2 32.596
Rj:243.101
1979 211 19 4 8.596
Rj:243.113
1979 211 19 5 44.596
Rj:243.123
1979 211 19 7 20.596
Rj:243.135
Current (fA)
Energy (eV)

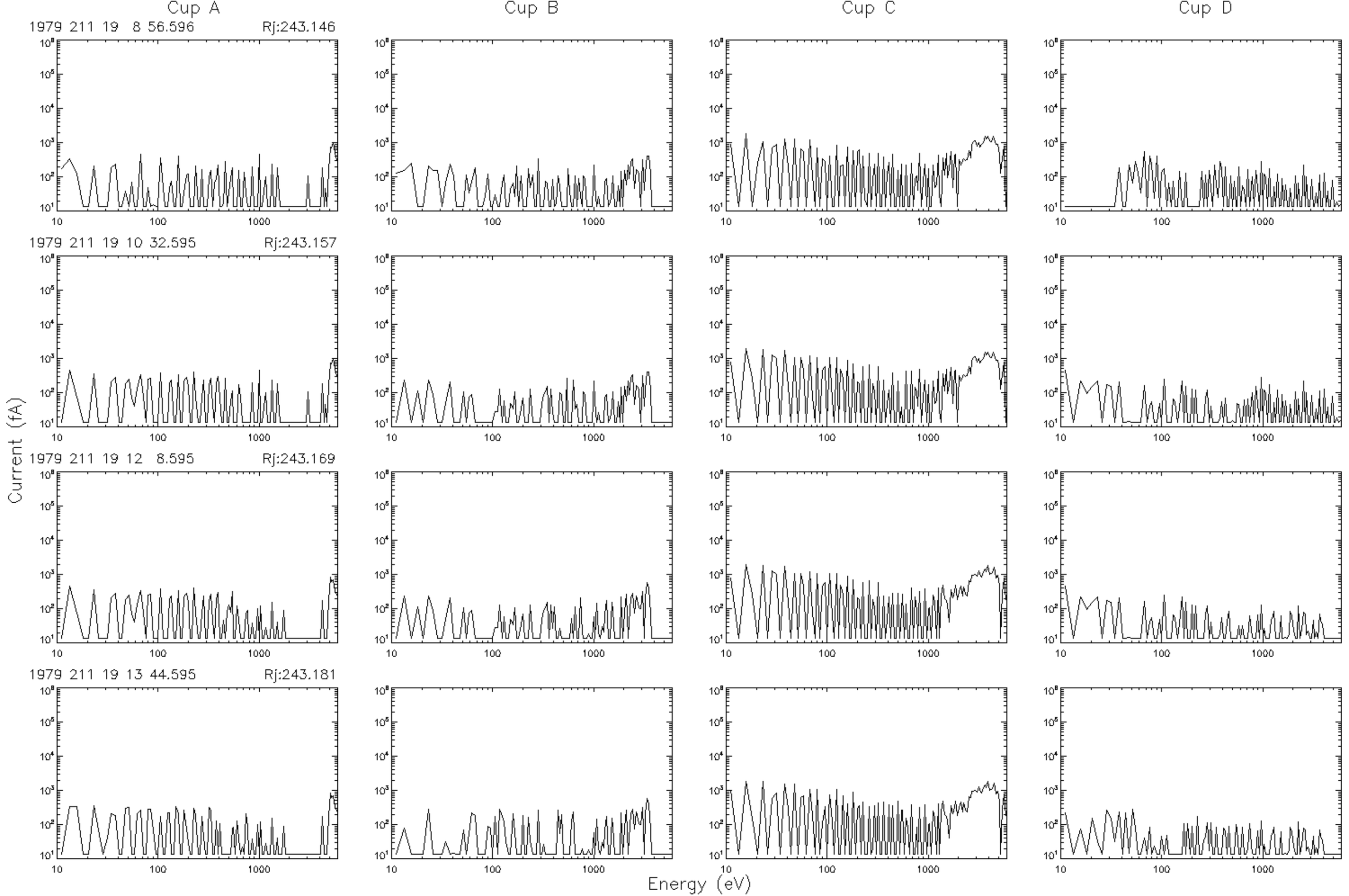

Cup A
Cup B
Cup C
Cup D
1979 211 19 28 8.595
Rj:243.283
1979 211 19 29 44.594
Rj:243.294
1979 211 19 31 20.594
Rj:243.306
1979 211 19 32 56.594
Rj:243.316
Current (fA)
Energy (eV)

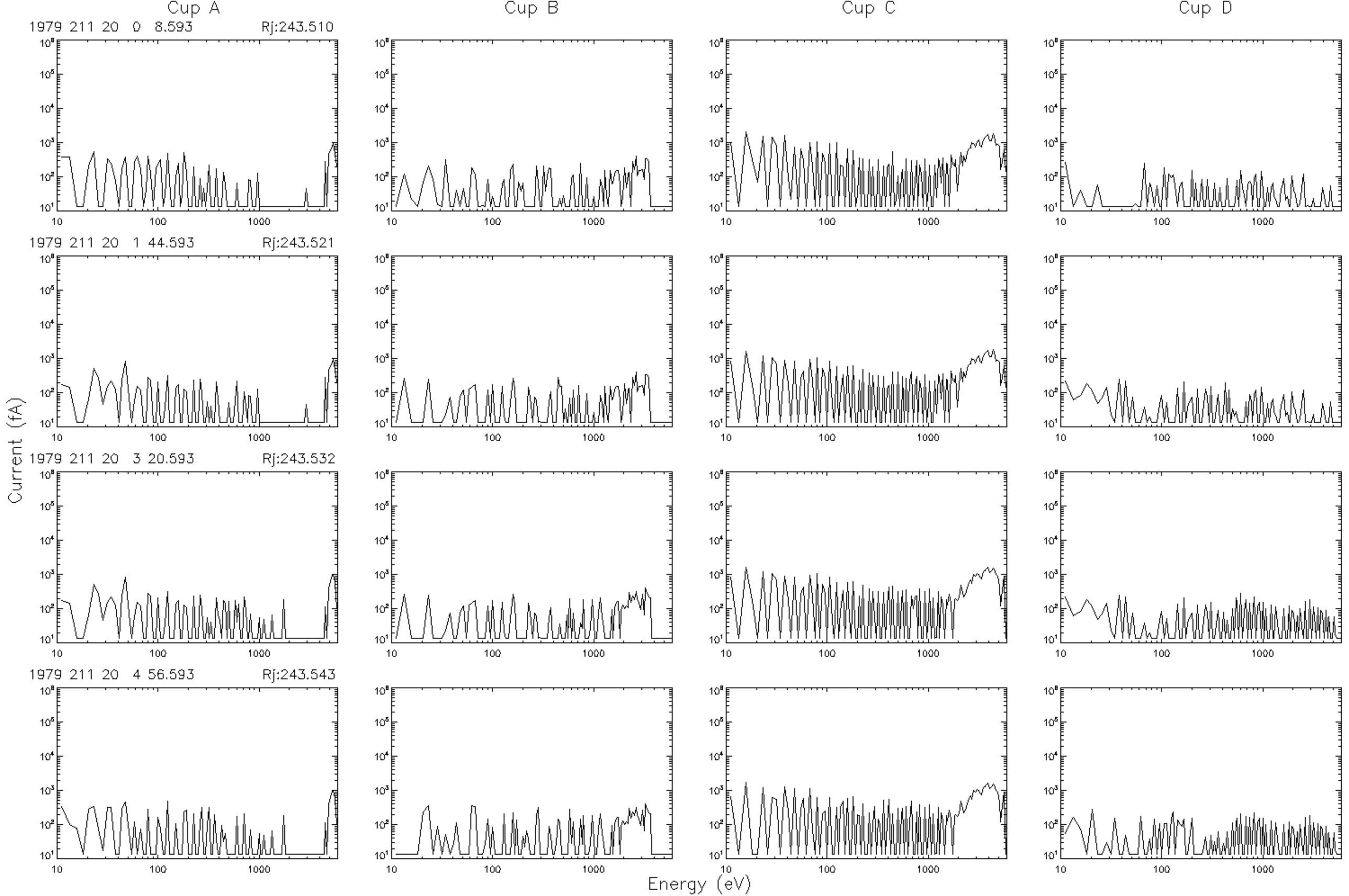

Cup A
Cup B
Cup C
Cup D
1979 211 19 34 32.594
Rj:243.328
1979 211 19 36 8.594
Rj:243.339
1979 211 19 37 44.594
Rj:243.350
1979 211 19 39 20.594
Rj:243.362
Current (fA)
Energy (eV)

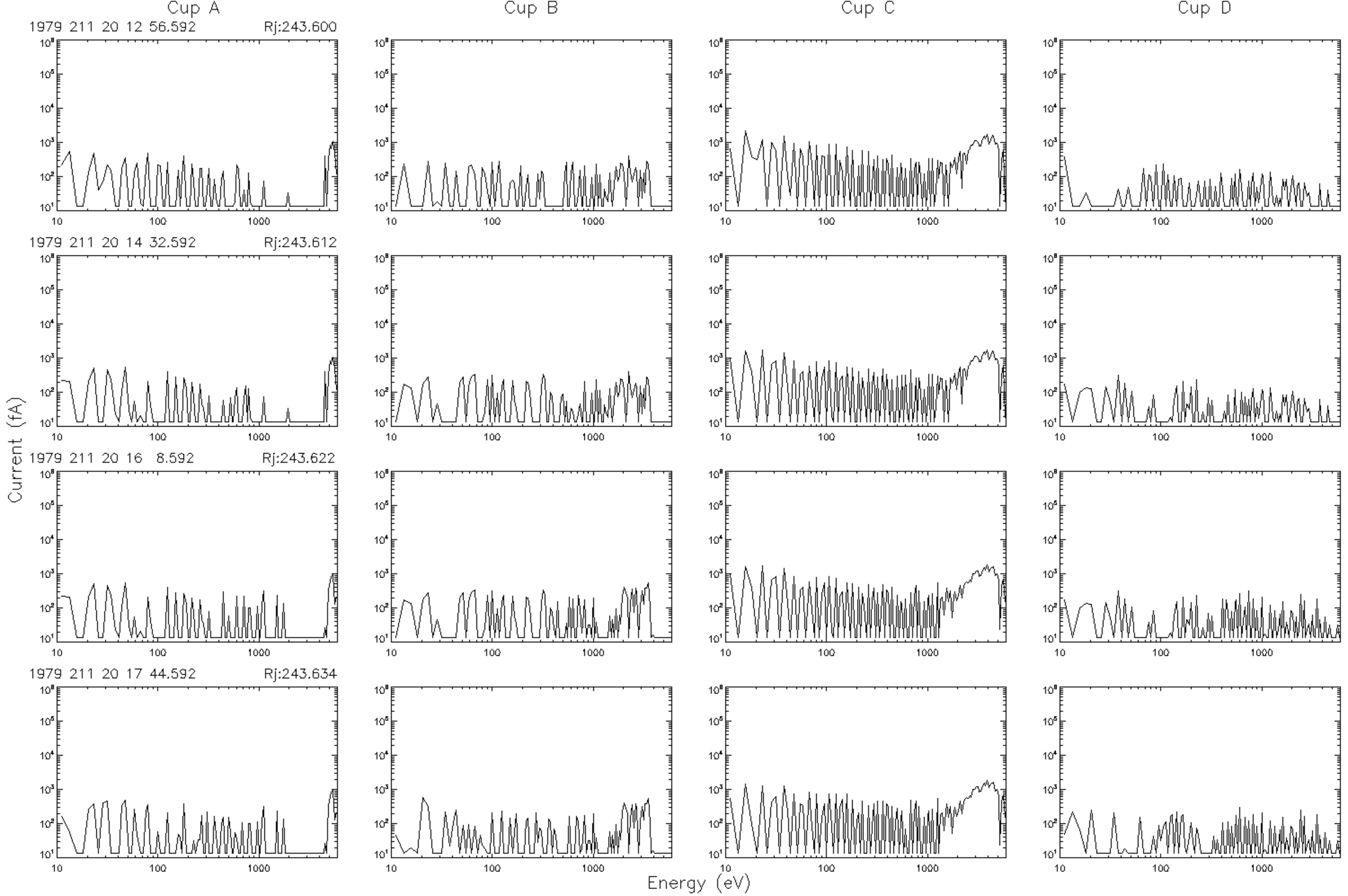

Cup A
Cup B
Cup C
Cup D
1979 211 19 40 56.594
Rj:243.373
1979 211 19 42 32.594
Rj:243.384
1979 211 19 44 8.594
Rj:243.396
1979 211 19 45 44.594
Rj:243.408
Current (fA)
Energy (eV)

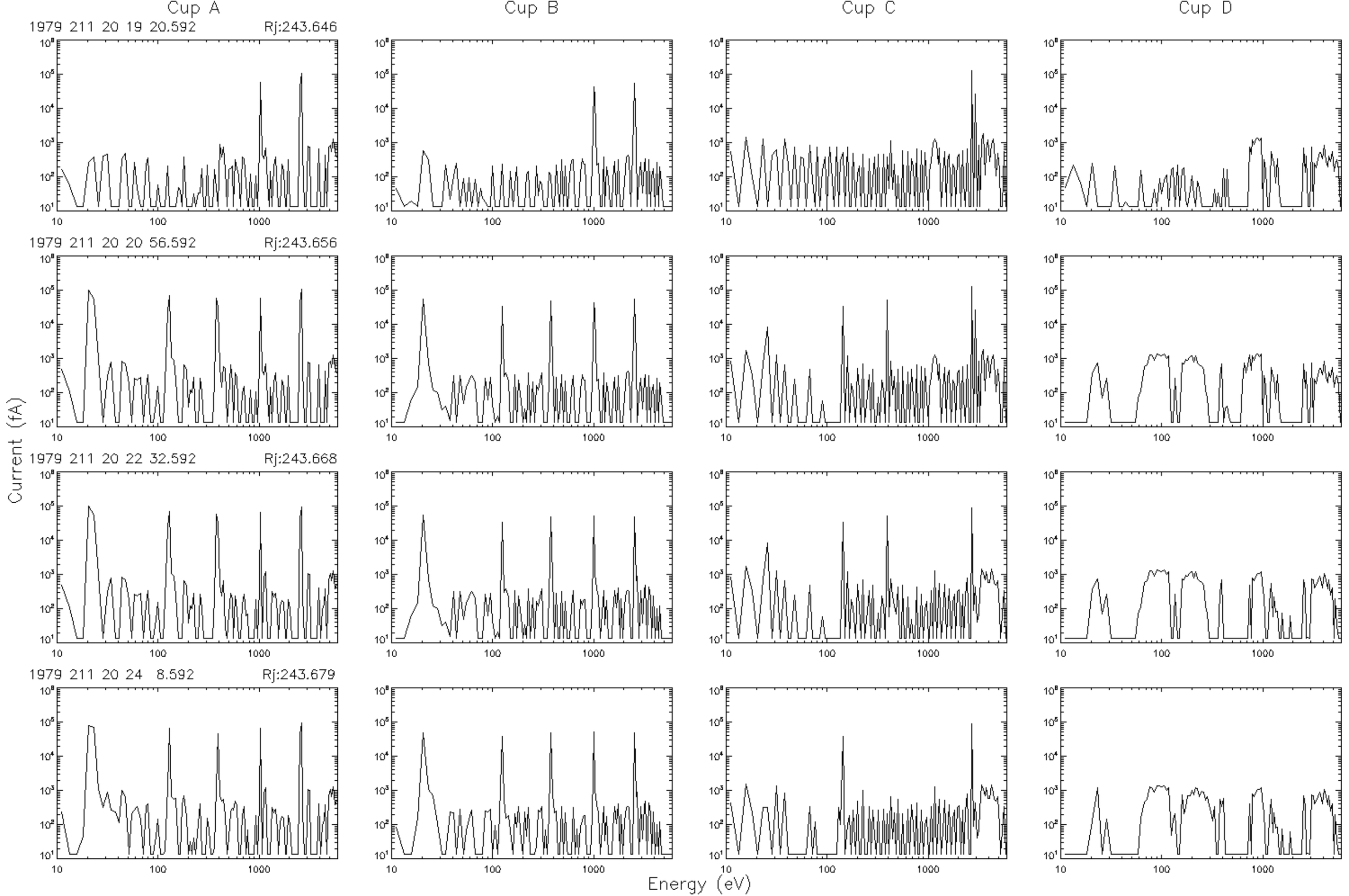

Cup A
Cup B
Cup C
Cup D
1979 211 19 47 20.594
Rj:243.419
1979 211 19 48 56.593
Rj:243.429
1979 211 19 50 32.593
Rj:243.441
1979 211 19 52 8.593
Rj:243.453
Current (fA)
Energy (eV)

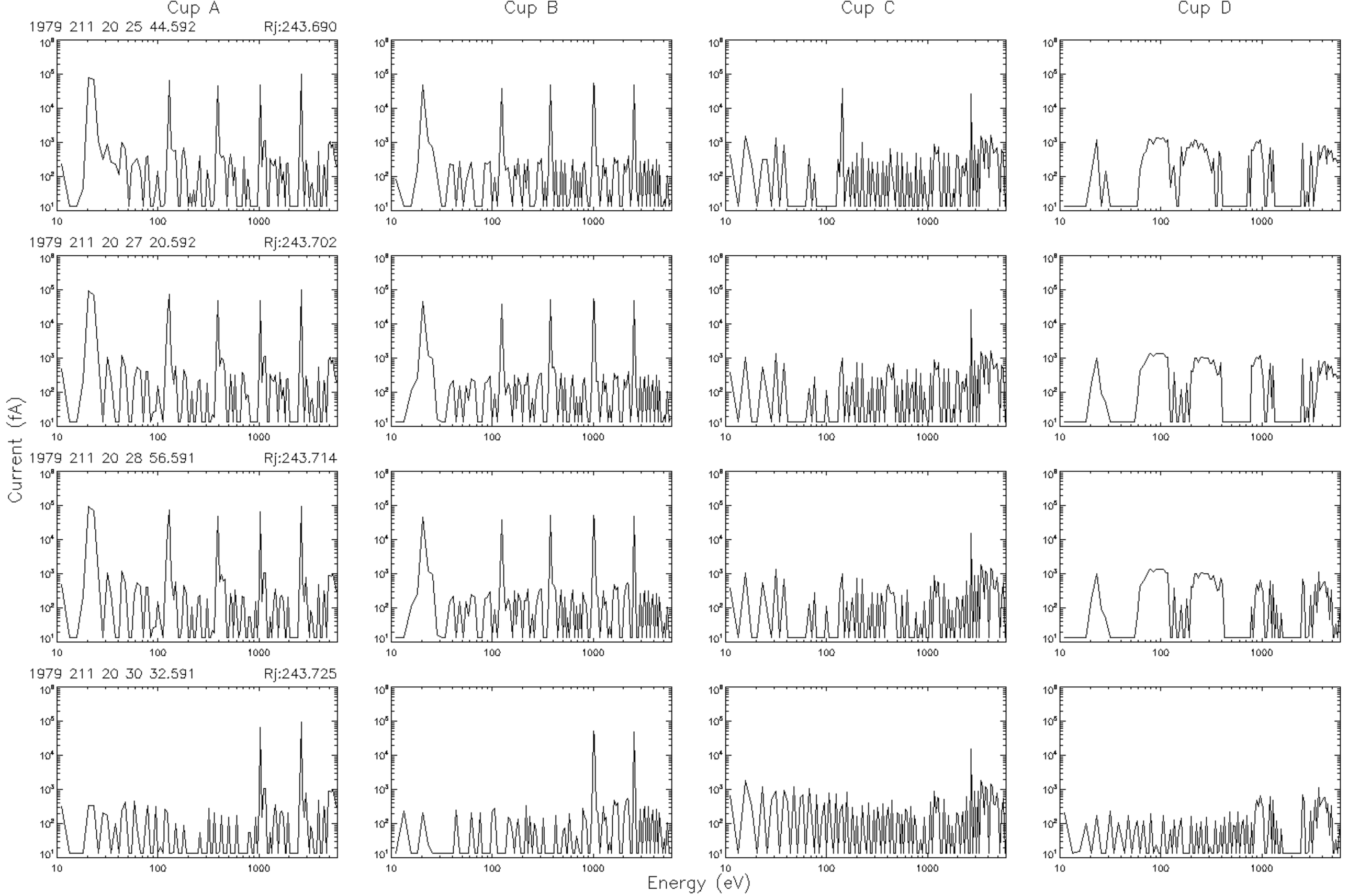

Cup A
Cup B
Cup C
Cup D
1979 211 19 53 44.593
Rj:243.464
1979 211 19 55 20.593
Rj:243.475
1979 211 19 56 56.593
Rj:243.486
1979 211 19 58 32.593
Rj:243.497
Current (fA)
Energy (eV)

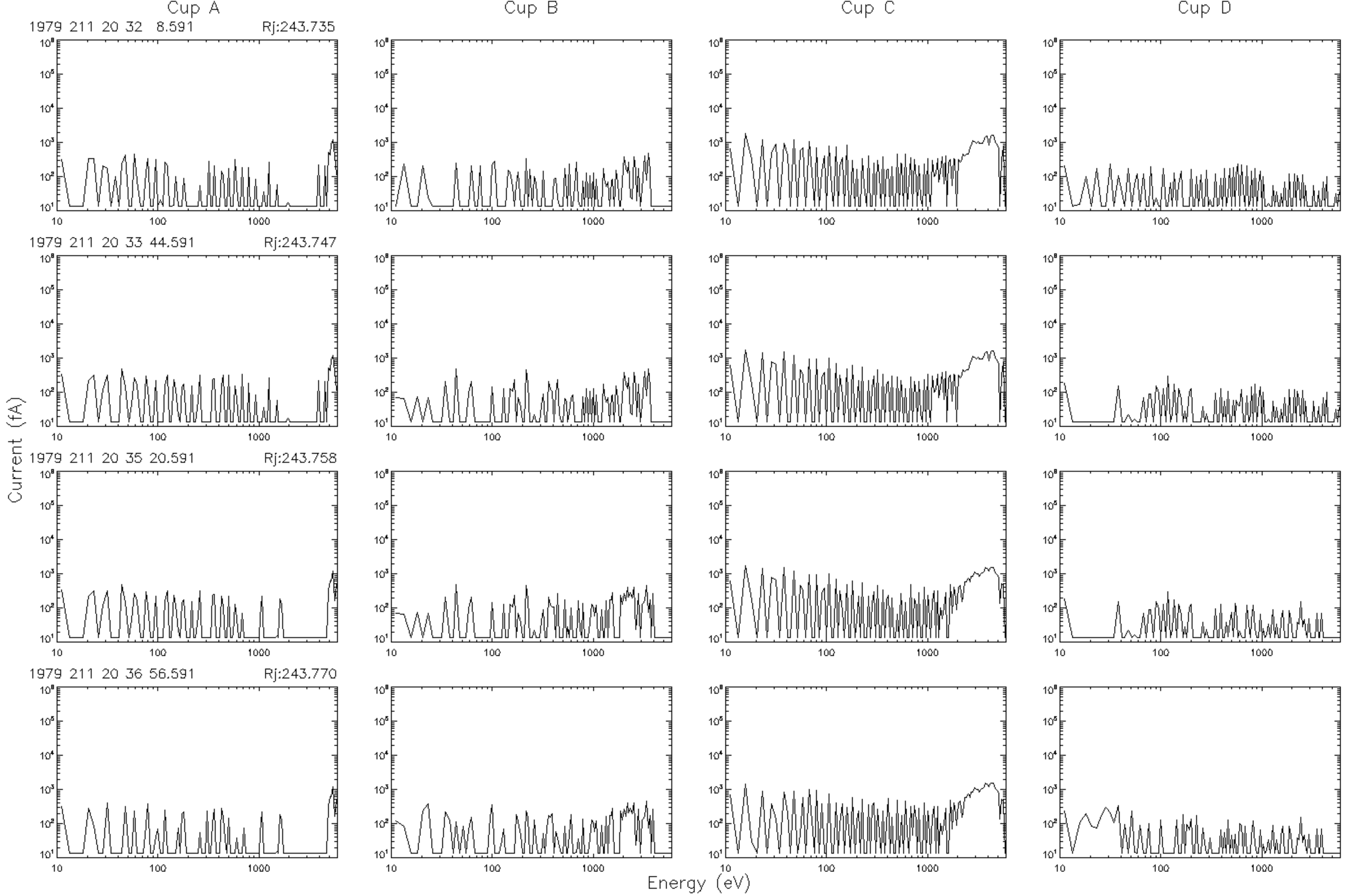

Cup A
Cup B
Cup C
Cup D
1979 211 19 8 56.596
Rj:243.146
1979 211 19 10 32.595
Rj:243.157
1979 211 19 12 8.595
Rj:243.169
1979 211 19 13 44.595
Rj:243.181
Current (fA)
Energy (eV)

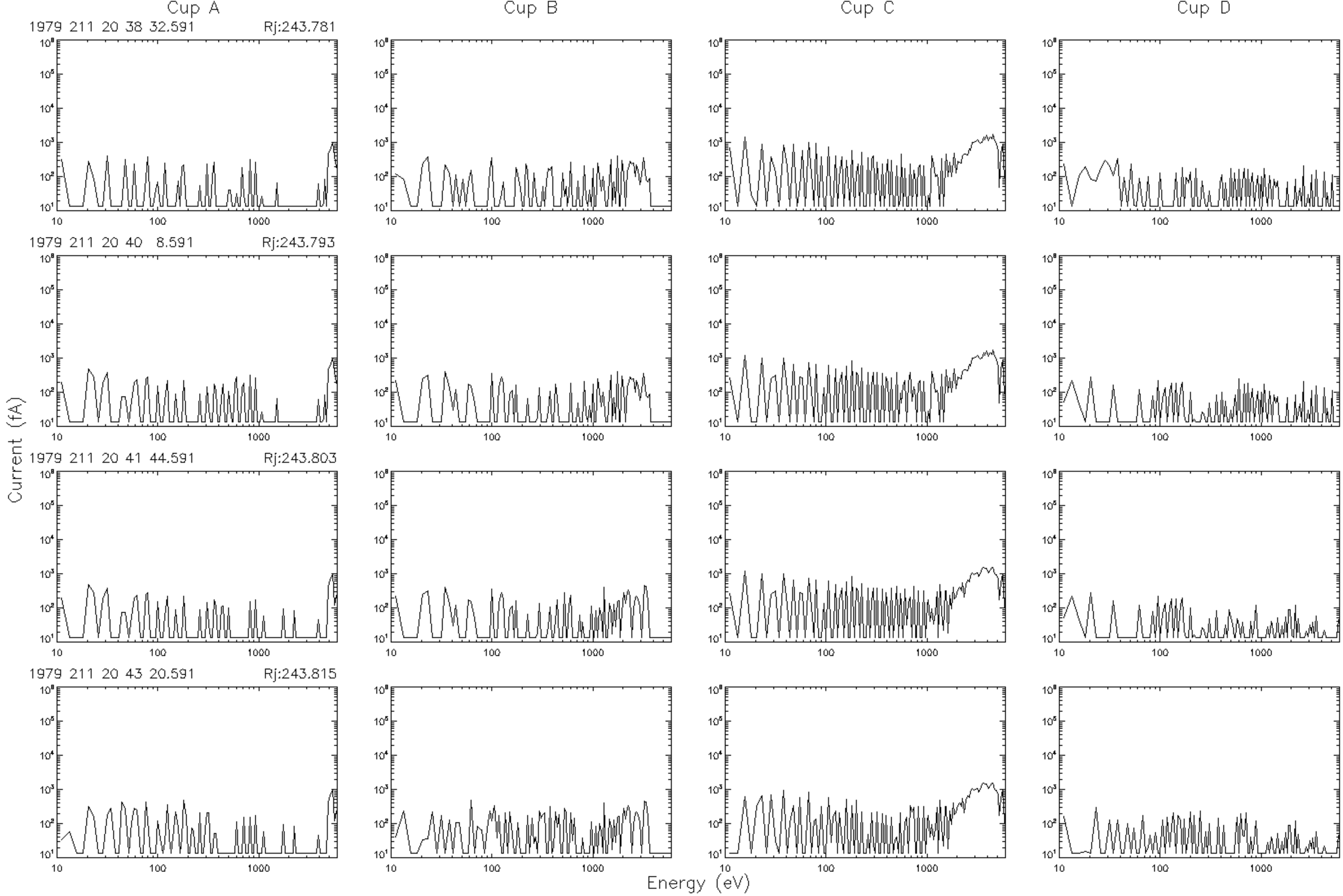

Cup A
Cup B
Cup C
Cup D
1979 211 20 0 8.593
Rj:243.510
1979 211 20 1 44.593
Rj:243.521
1979 211 20 3 20.593
Rj:243.532
1979 211 20 4 56.593
Rj:243.543
Current (fA)
Energy (eV)

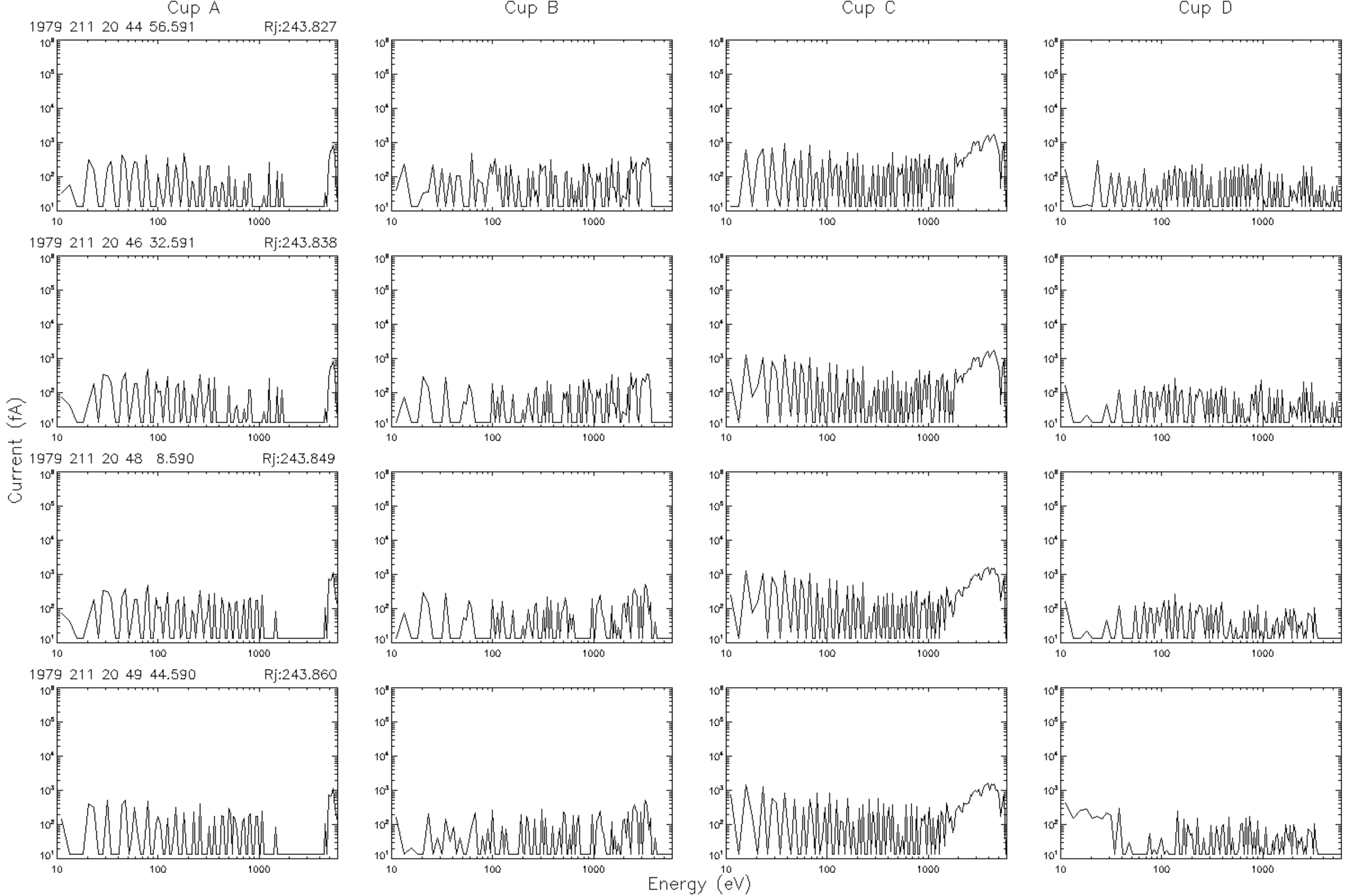

Cup A
Cup B
Cup C
Cup D
1979 211 20 12 56.592
Rj:243.600
1979 211 20 14 32.592
Rj:243.612
1979 211 20 16 8.592
Rj:243.622
1979 211 20 17 44.592
Rj:243.634
Current (fA)
Energy (eV)

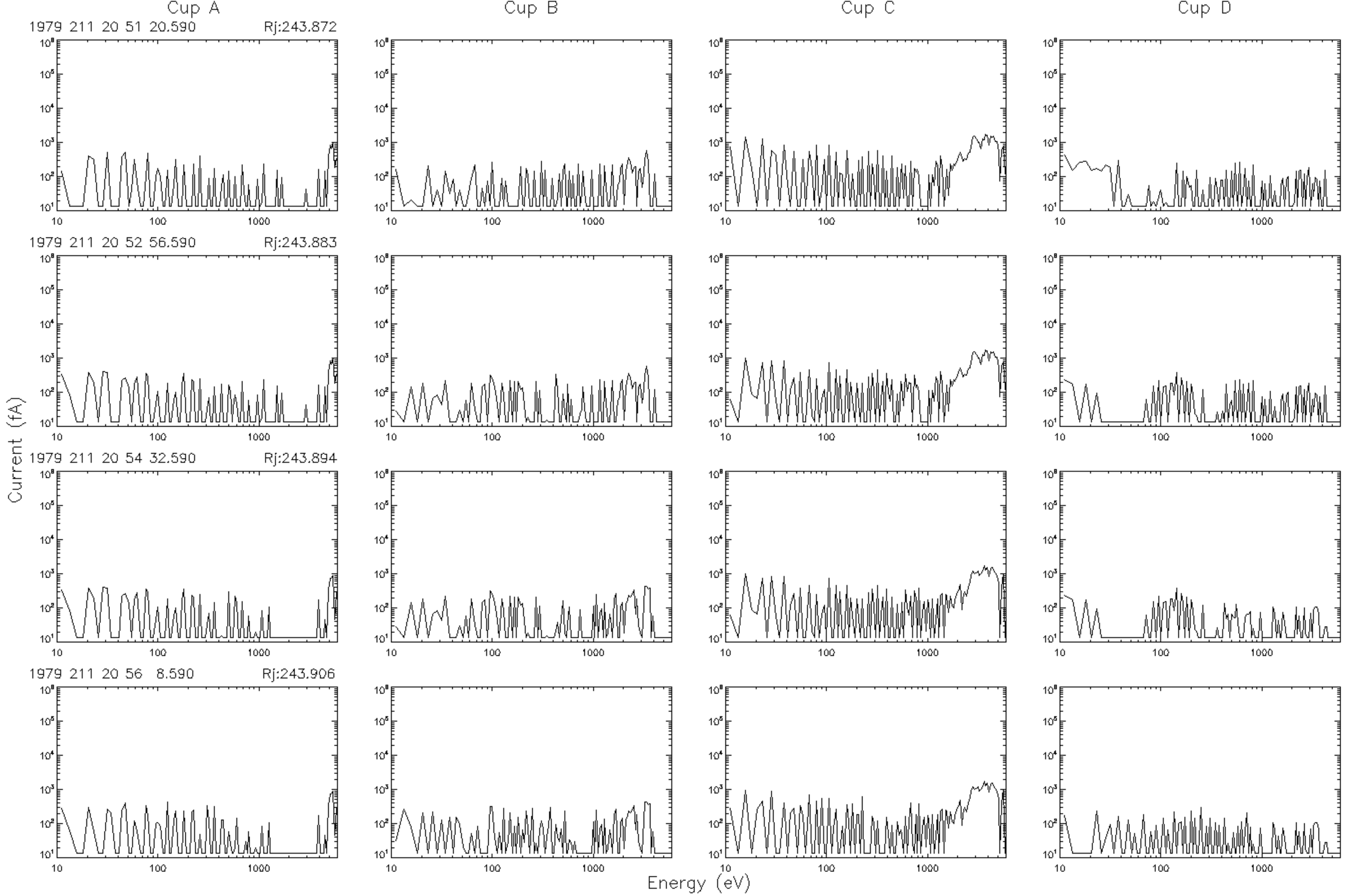

Cup A
Cup B
Cup C
Cup D
1979 211 20 19 20.592
Rj:243.646
1979 211 20 20 56.592
Rj:243.656
1979 211 20 22 32.592
Rj:243.668
1979 211 20 24 8.592
Rj:243.679
Current (fA)
Energy (eV)

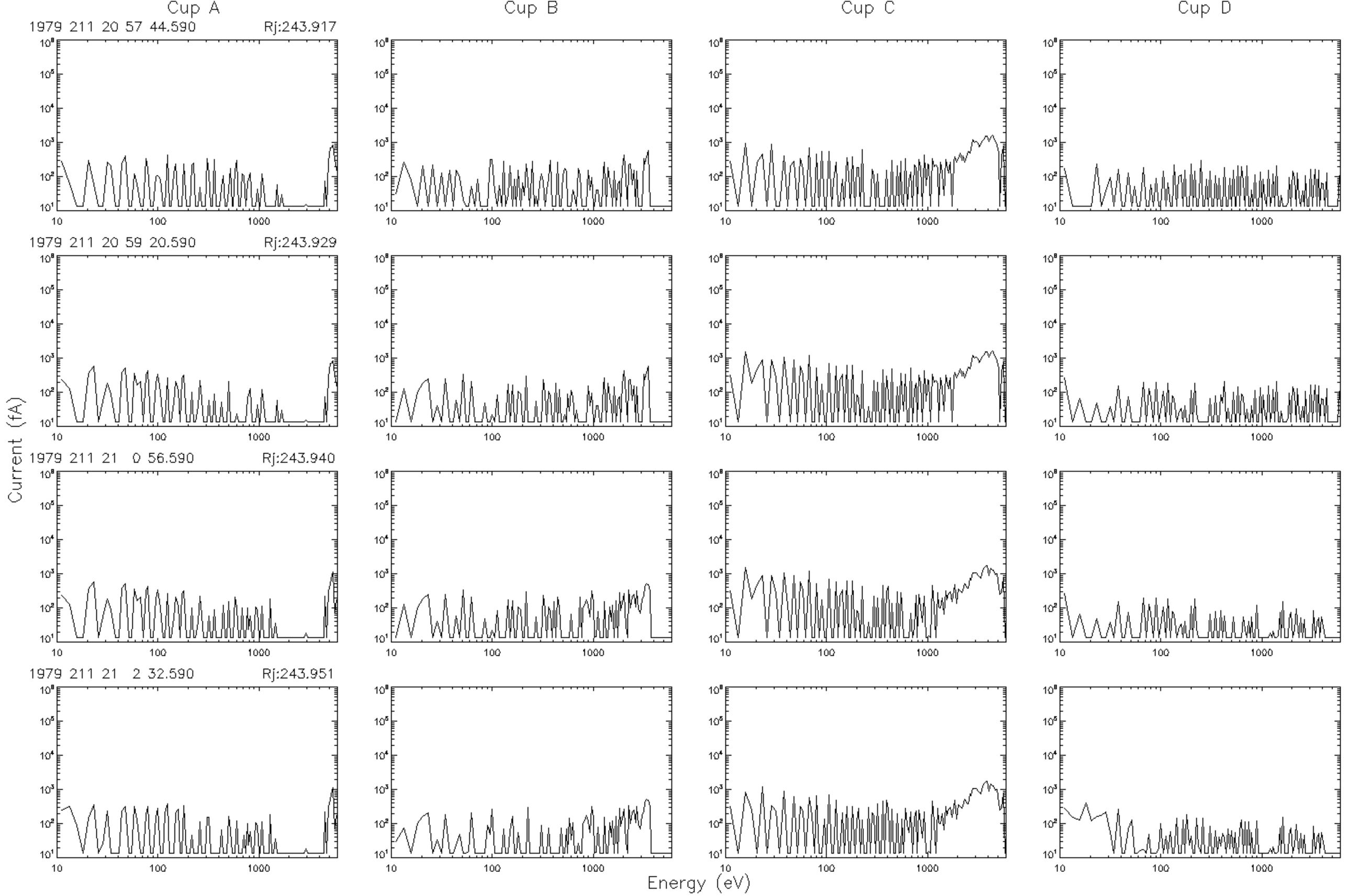

Cup A
Cup B
Cup C
Cup D
1979 211 20 25 44.592
Rj:243.690
1979 211 20 27 20.592
Rj:243.702
1979 211 20 28 56.591
Rj:243.714
1979 211 20 30 32.591
Rj:243.725
Current (fA)
Energy (eV)

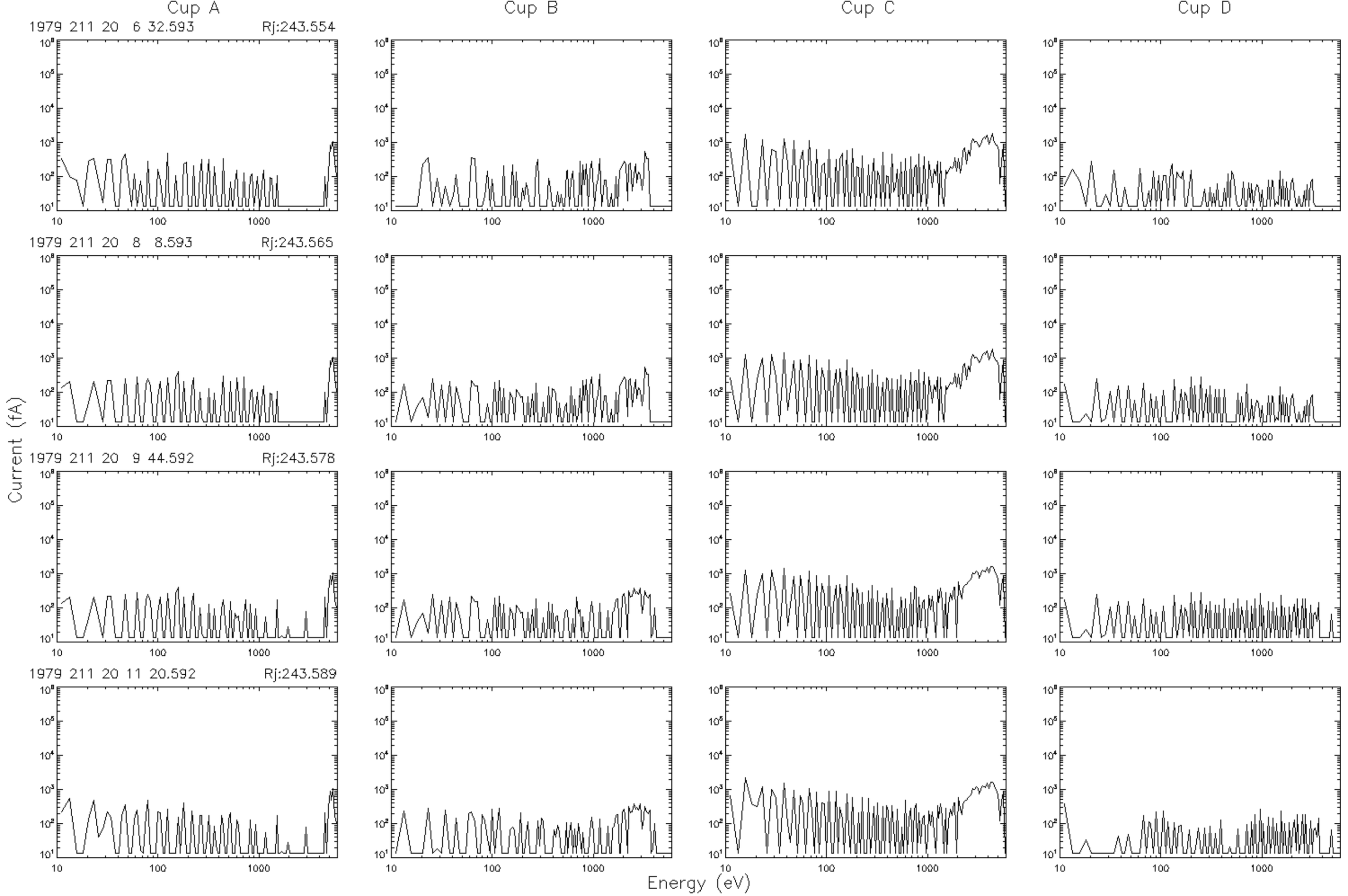

Cup A
Cup B
Cup C
Cup D
1979 211 20 32 8.591
Rj:243.735
1979 211 20 33 44.591
Rj:243.747
1979 211 20 35 20.591
Rj:243.758
1979 211 20 36 56.591
Rj:243.770
Current (fA)
Energy (eV)

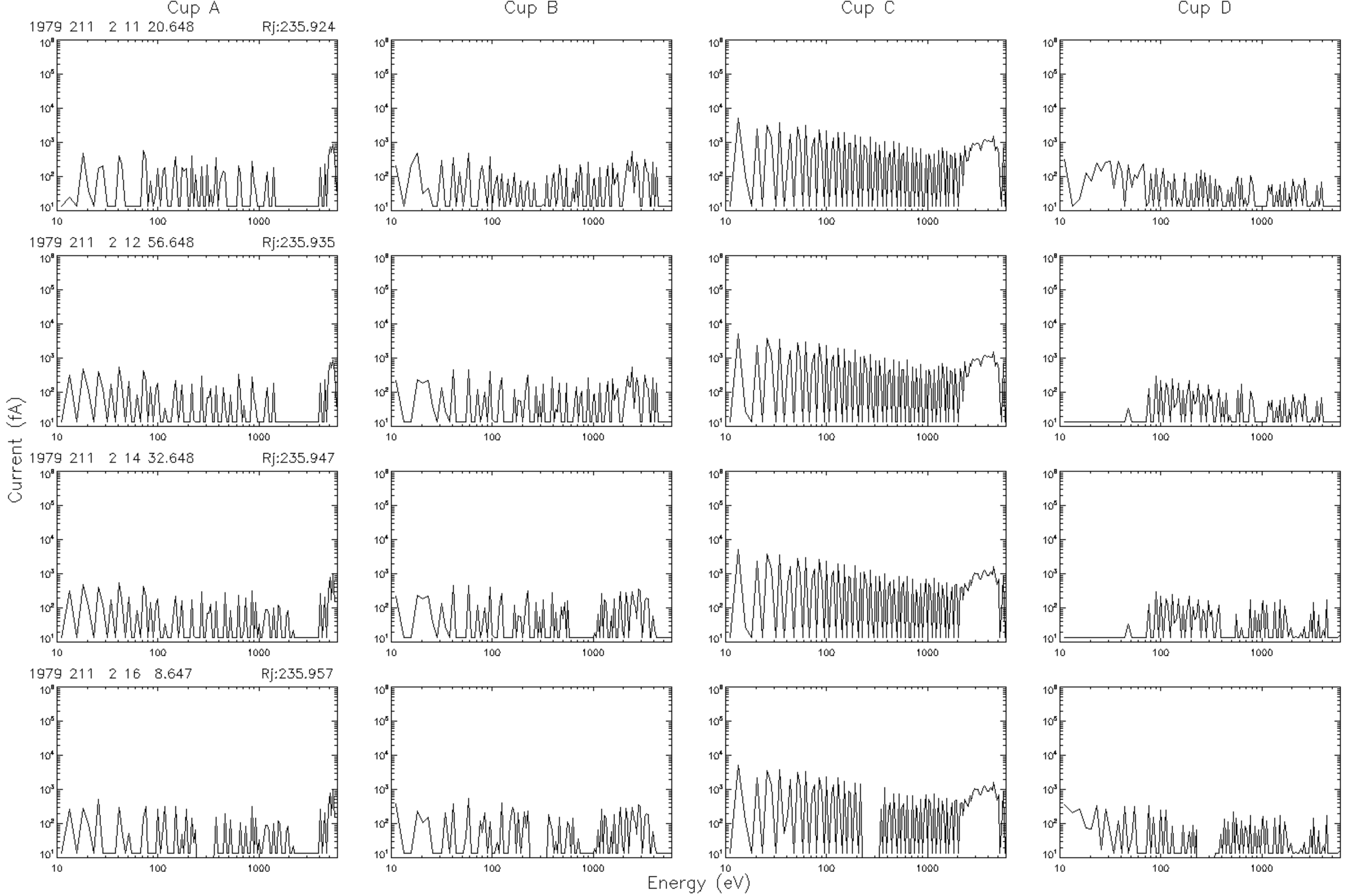

Cup A
Cup B
Cup C
Cup D
1979 211 20 38 32.591
Rj:243.781
1979 211 20 40 8.591
Rj:243.793
1979 211 20 41 44.591
Rj:243.803
1979 211 20 43 20.591
Rj:243.815
Current (fA)
Energy (eV)

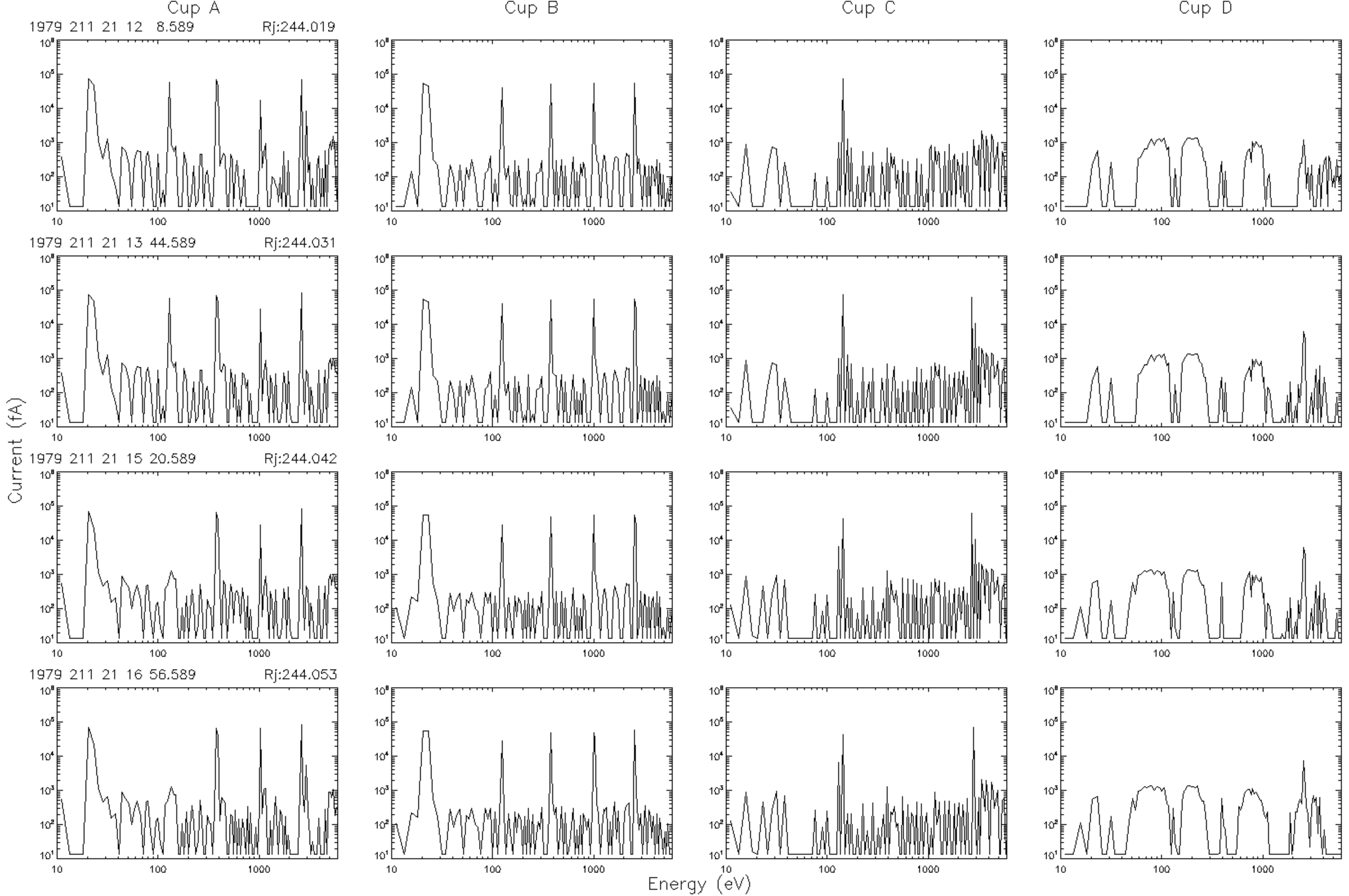

Cup A
Cup B
Cup C
Cup D
1979 211 20 44 56.591
Rj:243.827
1979 211 20 46 32.591
Rj:243.838
1979 211 20 48 8.590
Rj:243.849
1979 211 20 49 44.590
Rj:243.860
Current (fA)
Energy (eV)

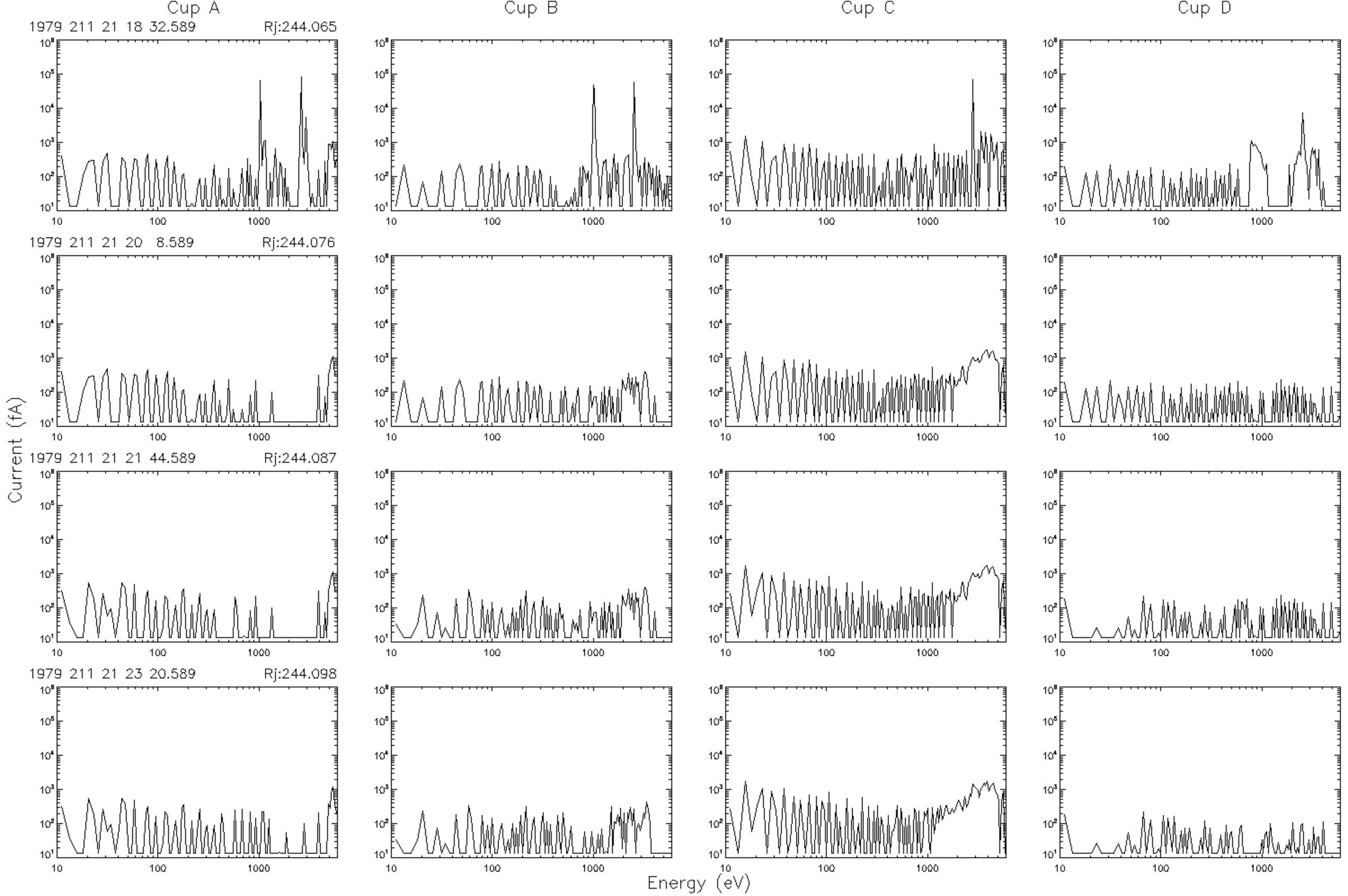

Cup A
Cup B
Cup C
Cup D
1979 211 20 51 20.590
Rj:243.872
1979 211 20 52 56.590
Rj:243.883
1979 211 20 54 32.590
Rj:243.894
1979 211 20 56 8.590
Rj:243.906
Current (fA)
Energy (eV)

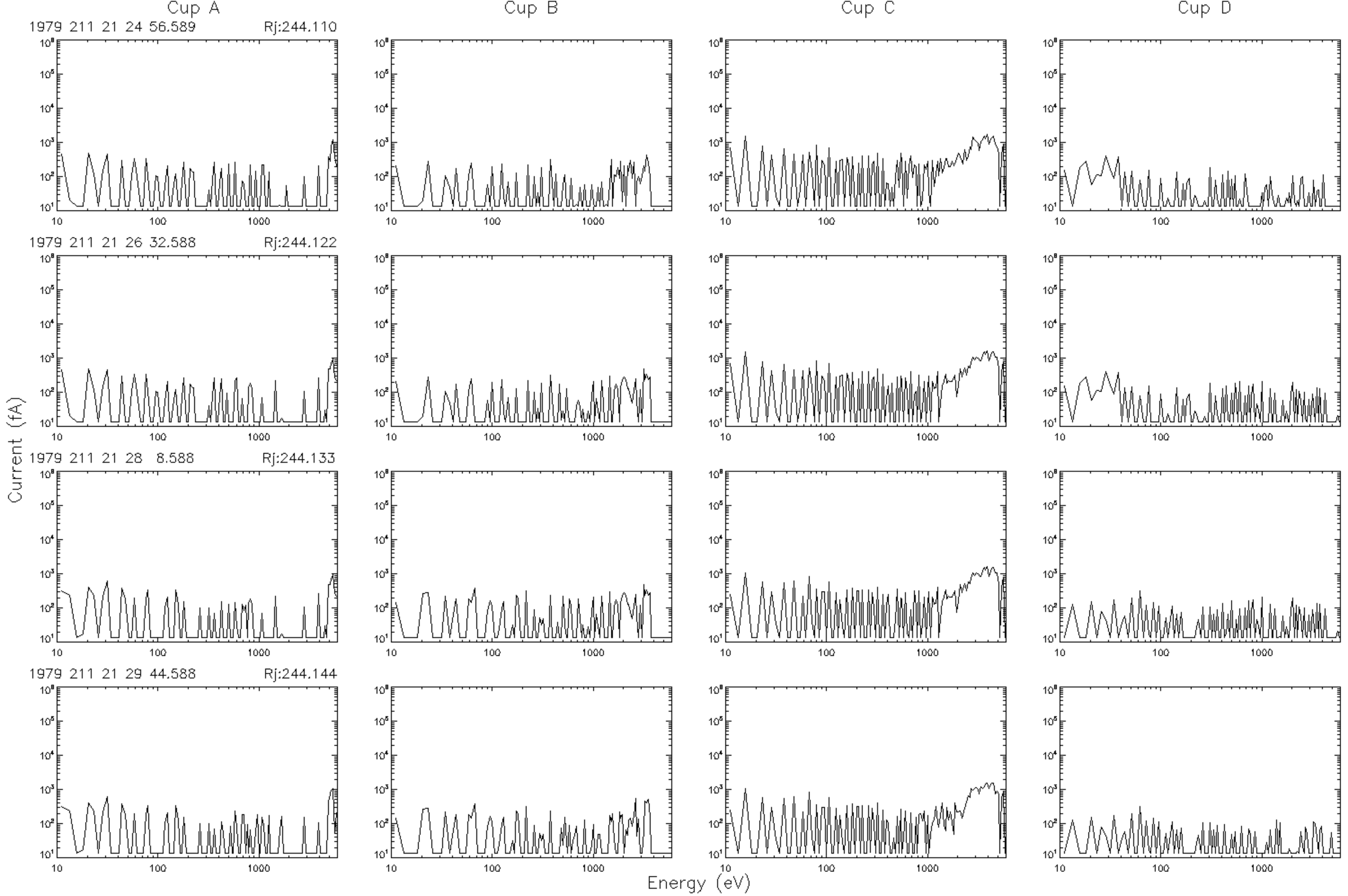

Cup A
Cup B
Cup C
Cup D
1979 211 20 57 44.590
Rj:243.917
1979 211 20 59 20.590
Rj:243.929
1979 211 21 0 56.590
Rj:243.940
1979 211 21 2 32.590
Rj:243.951
Current (fA)
Energy (eV)

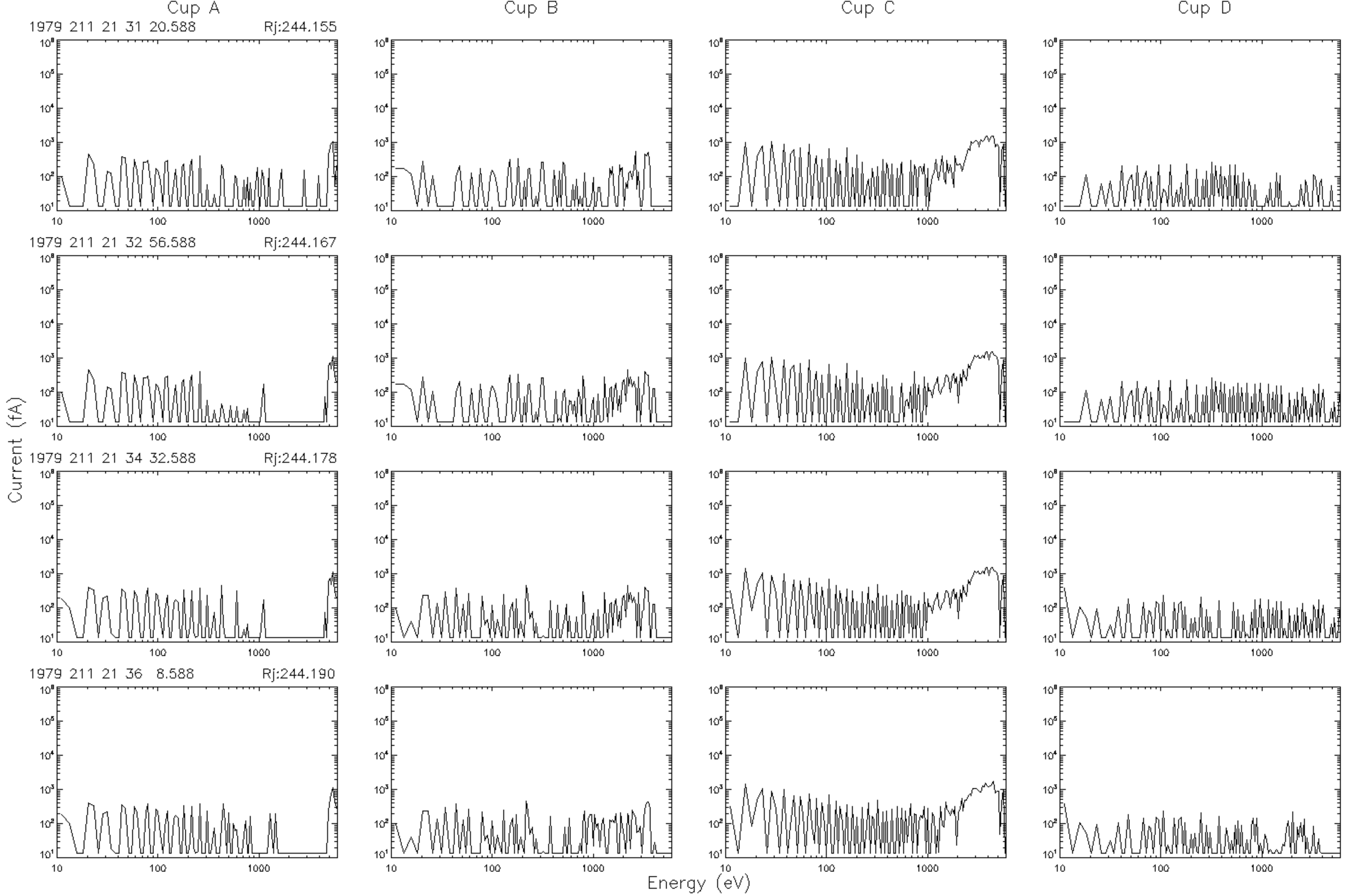

Cup A
Cup B
Cup C
Cup D
1979 211 20 6 32.593
Rj:243.554
1979 211 20 8 8.593
Rj:243.565
1979 211 20 9 44.592
Rj:243.578
1979 211 20 11 20.592
Rj:243.589
Current (fA)
Energy (eV)

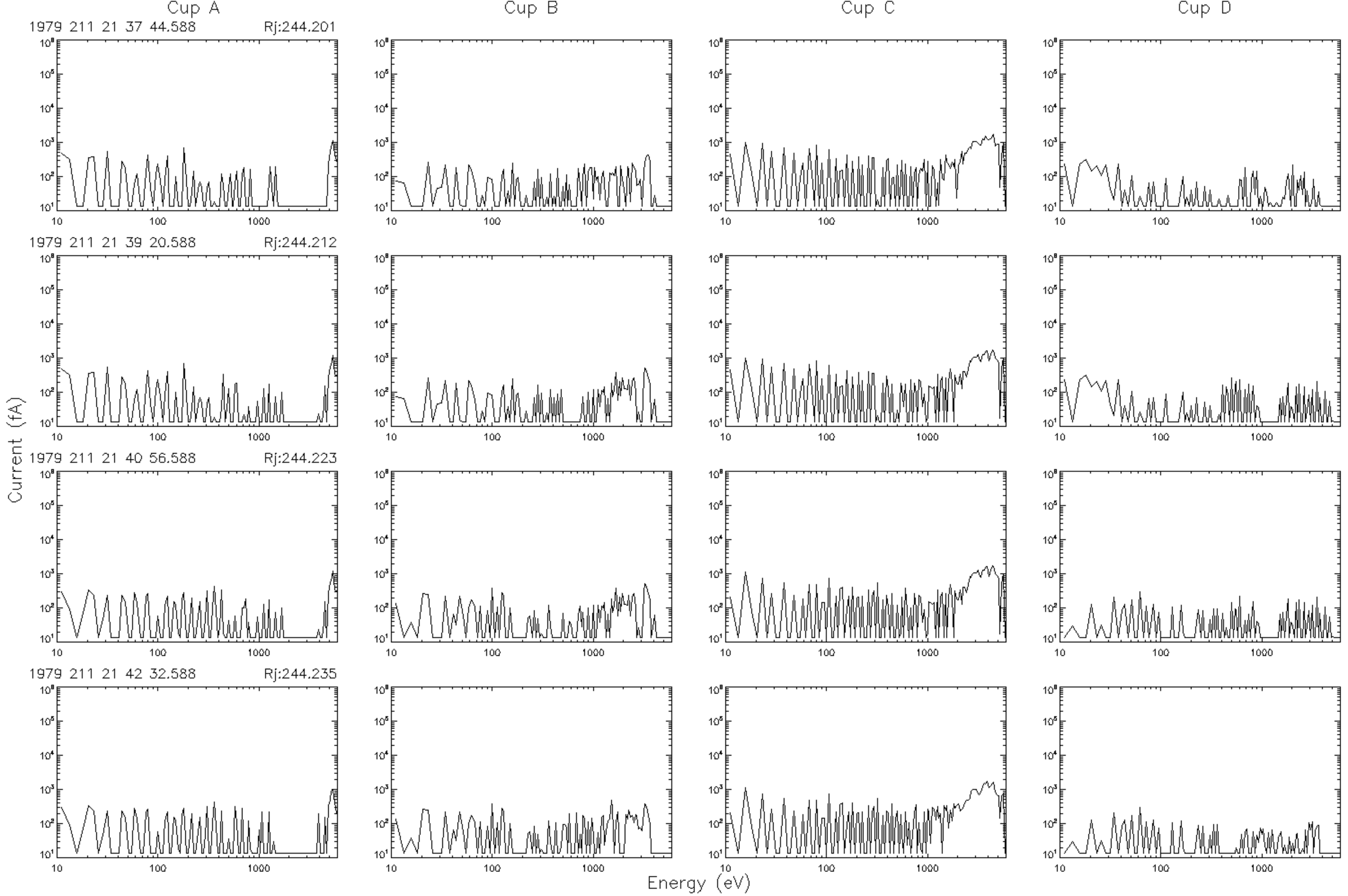

Cup A
Cup B
Cup C
Cup D
1979 211 2 11 20.648 Rj:235.924
1979 211 2 12 56.648 Rj:235.935
1979 211 2 14 32.648 Rj:235.947
1979 211 2 16 8.647 Rj:235.957
Current (fA)
Energy (eV)

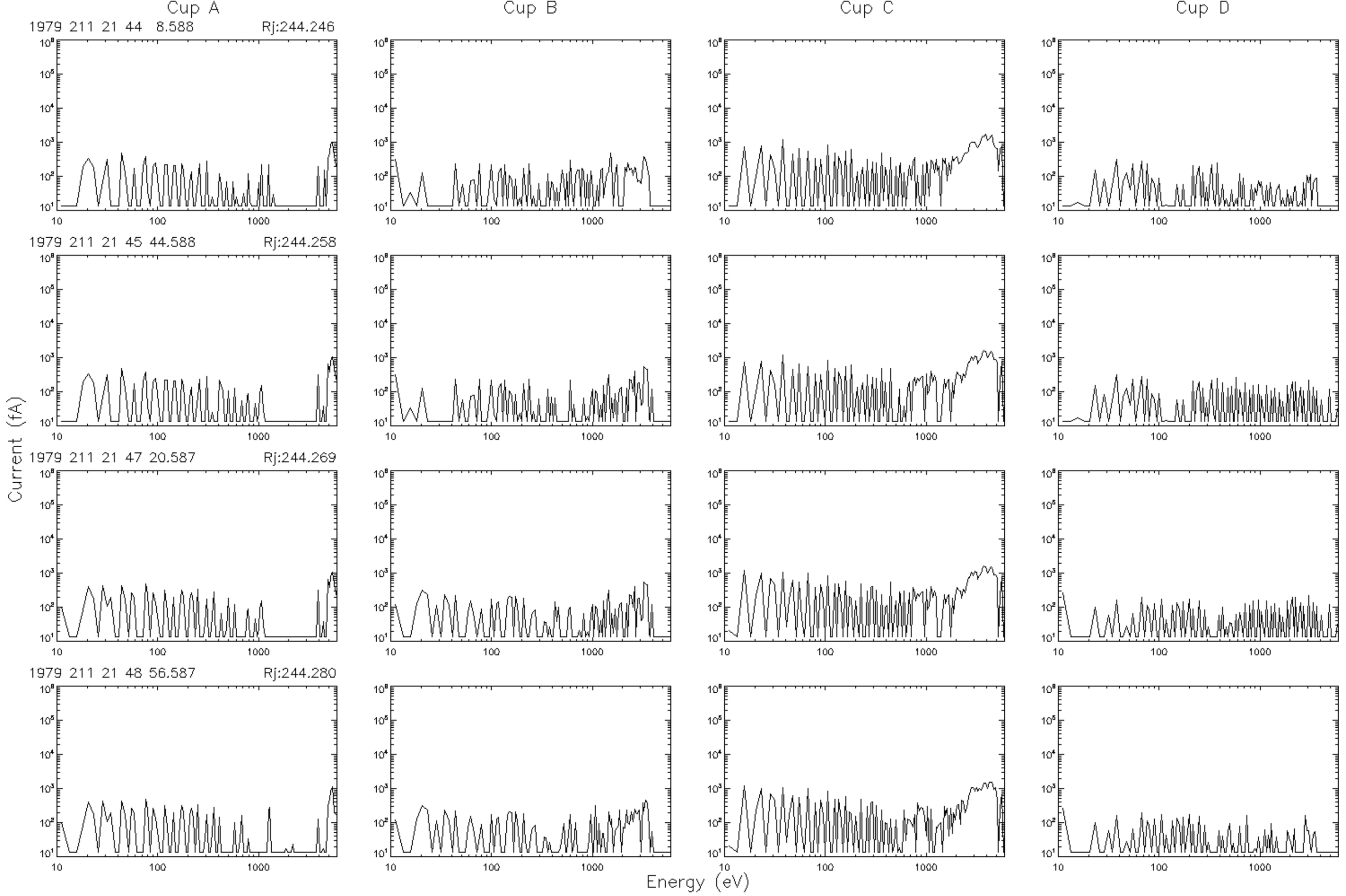

Cup A
Cup B
Cup C
Cup D
1979 211 21 12 8.589
Rj:244.019
1979 211 21 13 44.589
Rj:244.031
1979 211 21 15 20.589
Rj:244.042
1979 211 21 16 56.589
Rj:244.053
Current (fA)
Energy (eV)

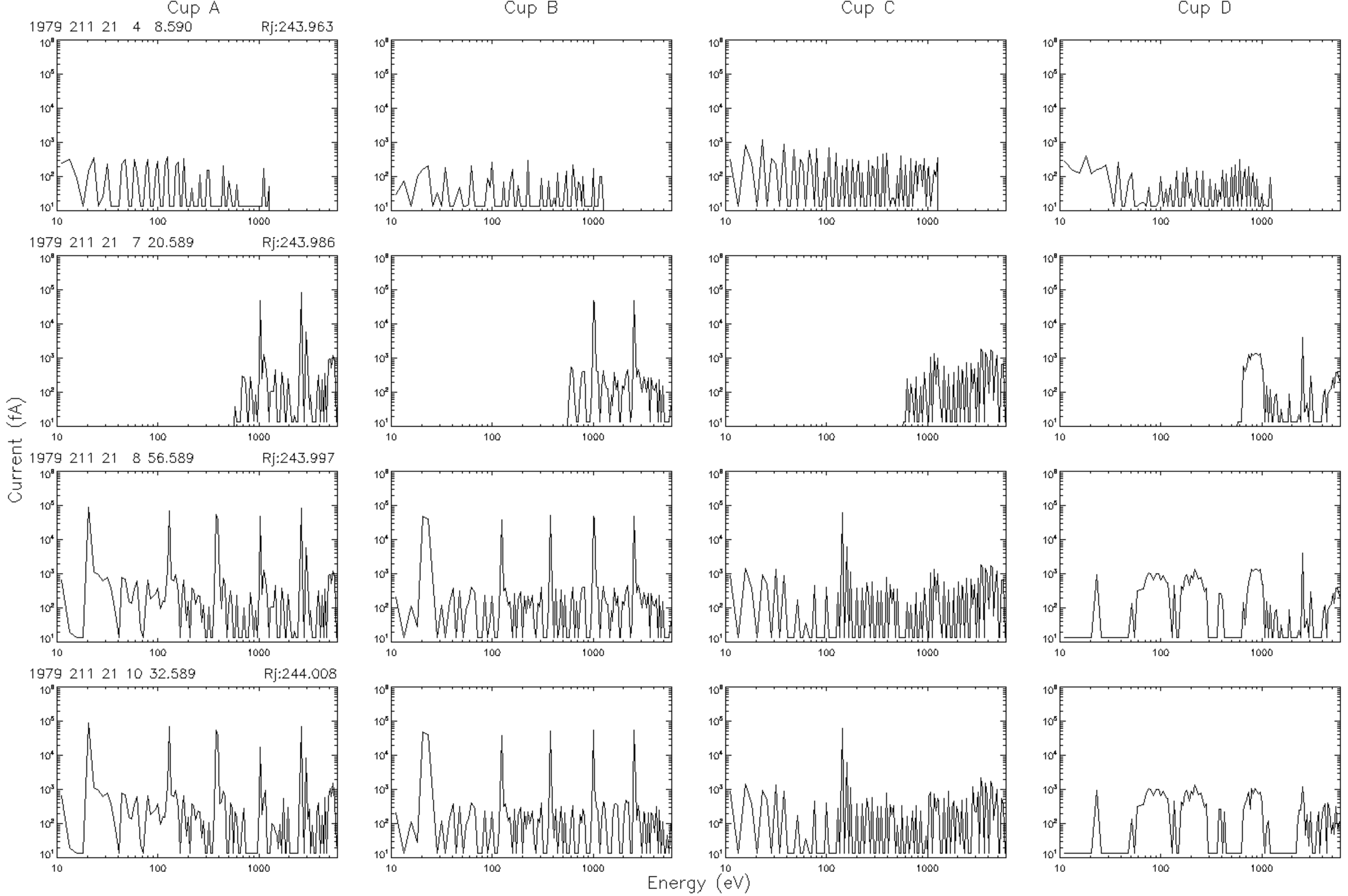

Cup A
Cup B
Cup C
Cup D
1979 211 21 18 32.589
Rj:244.065
1979 211 21 20 8.589
Rj:244.076
1979 211 21 21 44.589
Rj:244.087
1979 211 21 23 20.589
Rj:244.098
Current (fA)
Energy (eV)

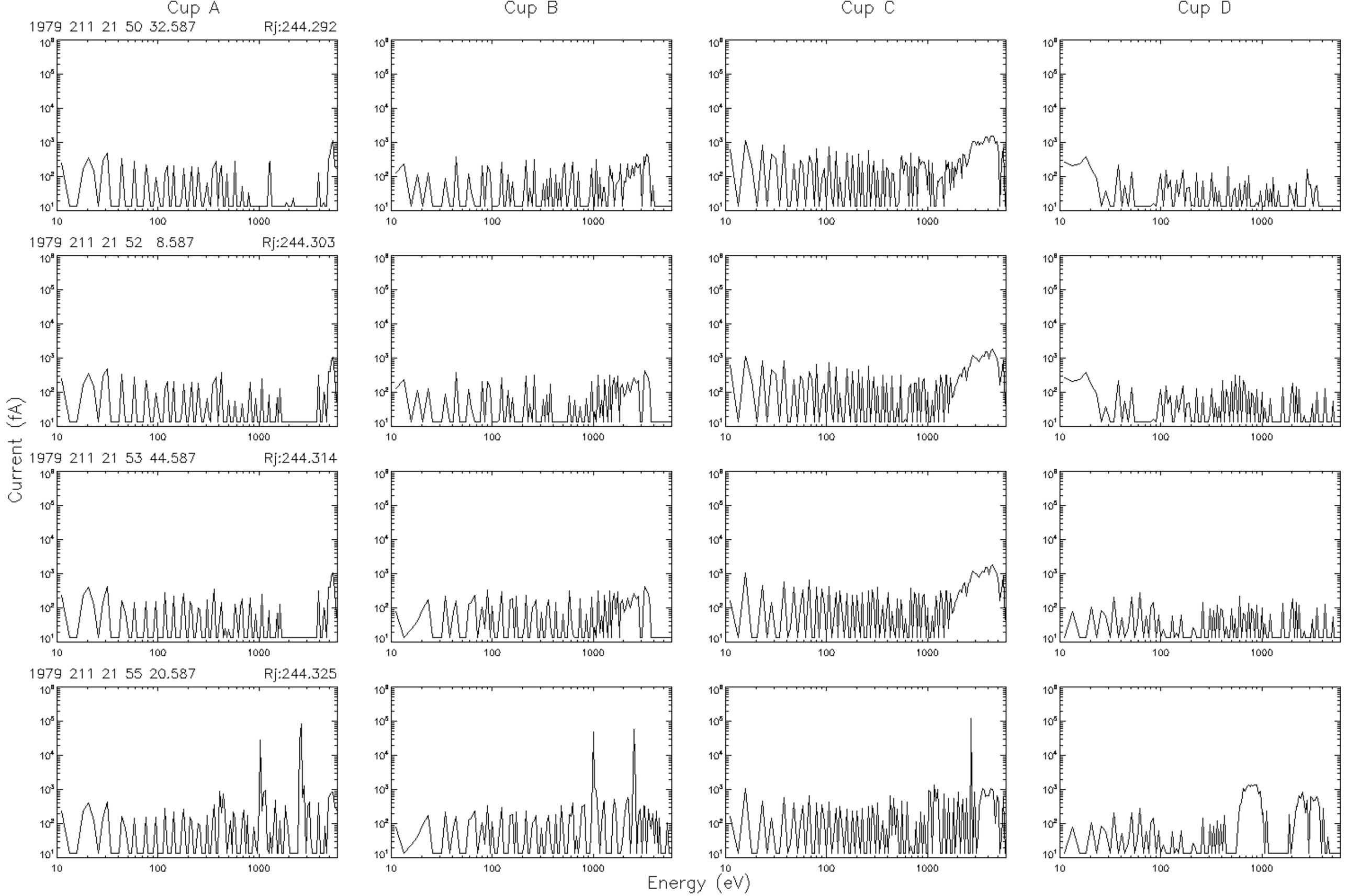

Cup A
Cup B
Cup C
Cup D
1979 211 21 24 56.589
Rj:244.110
1979 211 21 26 32.588
Rj:244.122
1979 211 21 28 8.588
Rj:244.133
1979 211 21 29 44.588
Rj:244.144
Current (fA)
Energy (eV)

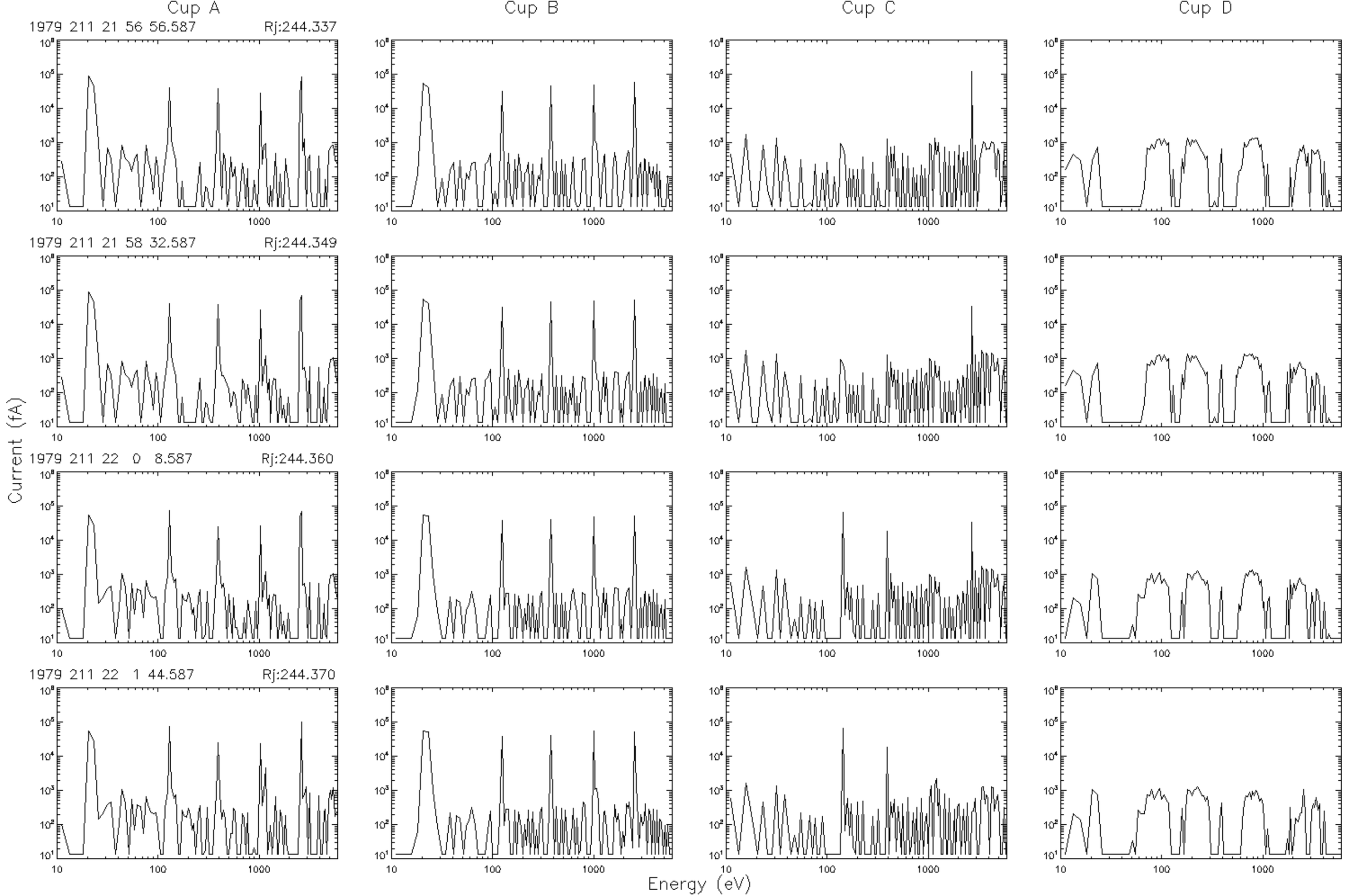

Cup A
Cup B
Cup C
Cup D
1979 211 21 31 20.588
Rj:244.155
1979 211 21 32 56.588
Rj:244.167
1979 211 21 34 32.588
Rj:244.178
1979 211 21 36 8.588
Rj:244.190
Current (fA)
Energy (eV)

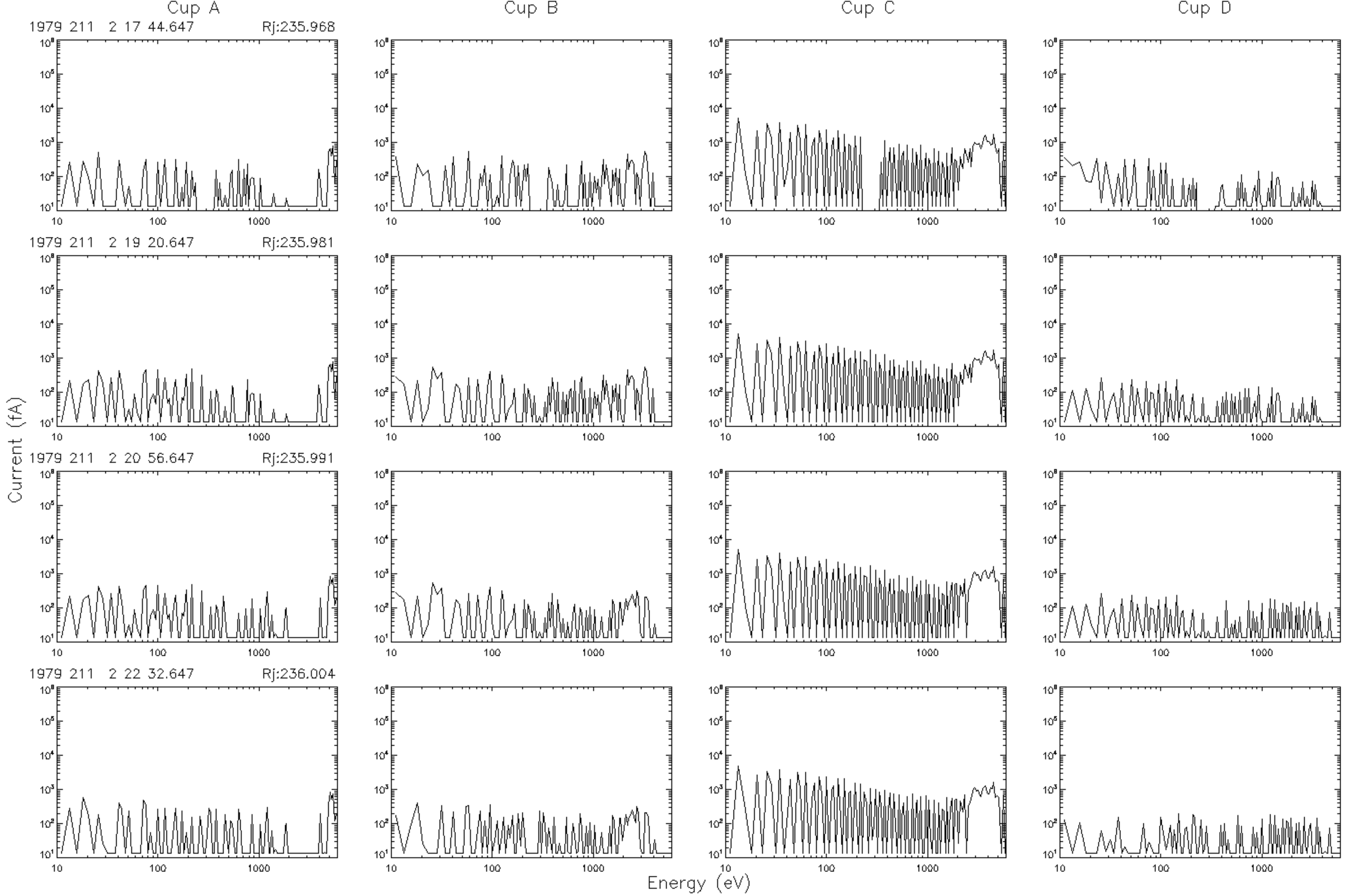

Cup A
Cup B
Cup C
Cup D
1979 211 21 37 44.588
Rj:244.201
1979 211 21 39 20.588
Rj:244.212
1979 211 21 40 56.588
Rj:244.223
1979 211 21 42 32.588
Rj:244.235
Current (fA)
Energy (eV)

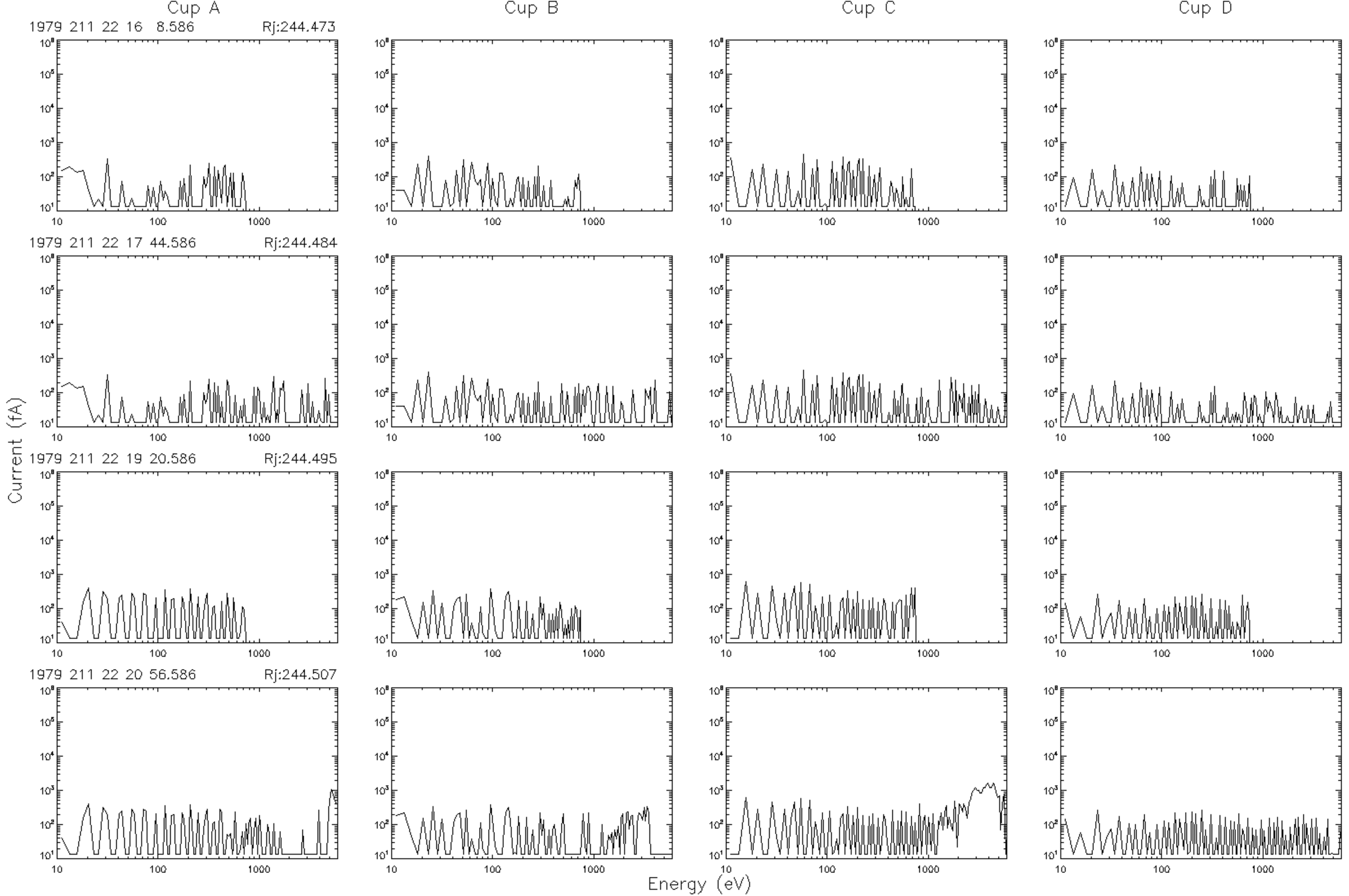

Cup A
Cup B
Cup C
Cup D
1979 211 21 44 8.588
Rj:244.246
1979 211 21 45 44.588
Rj:244.258
1979 211 21 47 20.587
Rj:244.269
1979 211 21 48 56.587
Rj:244.280
Current (fA)
Energy (eV)

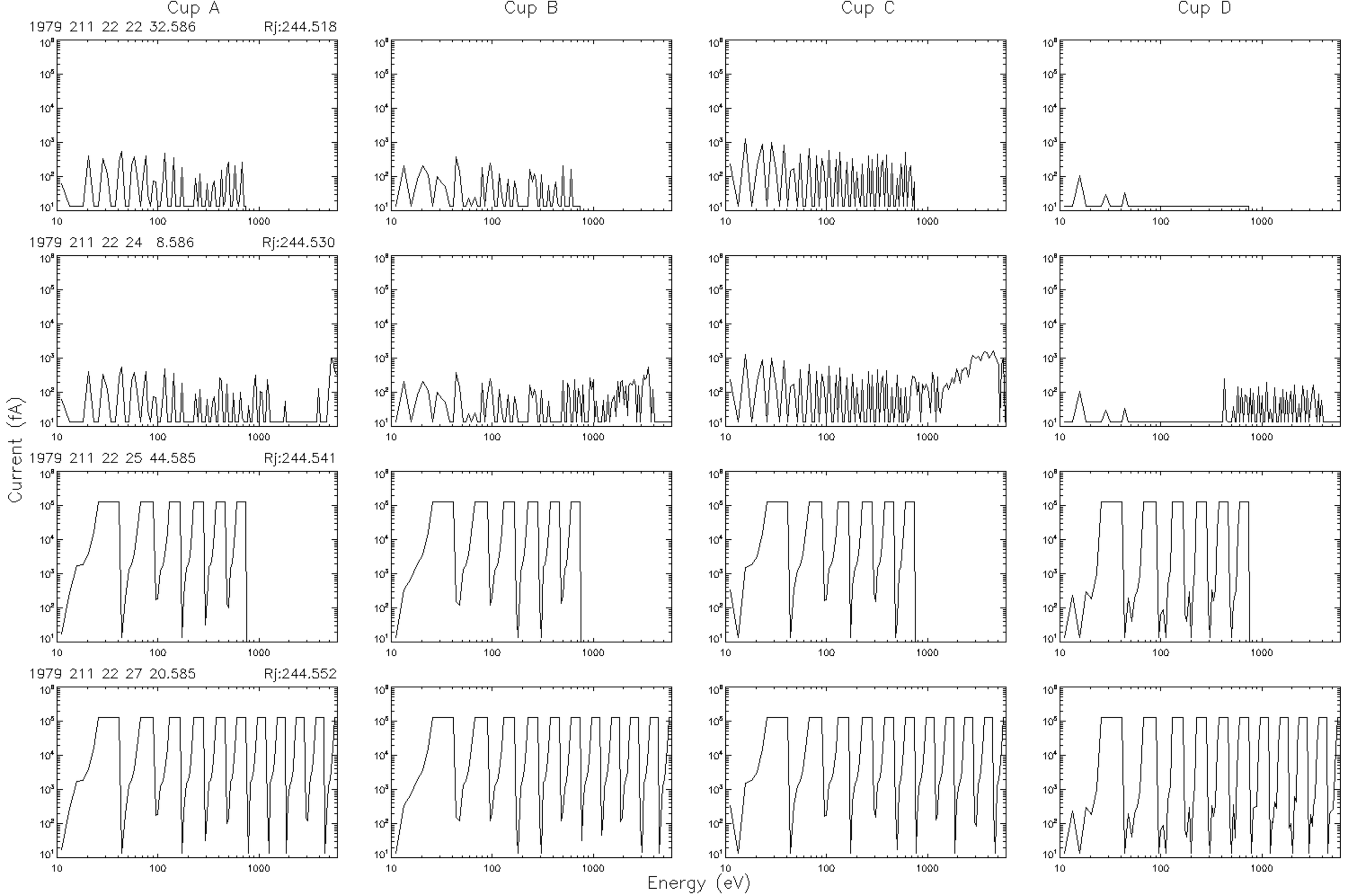

Cup A
Cup B
Cup C
Cup D
1979 211 21 4 8.590
Rj:243.963
1979 211 21 7 20.589
Rj:243.986
1979 211 21 8 56.589
Rj:243.997
1979 211 21 10 32.589
Rj:244.008
Current (fA)
Energy (eV)

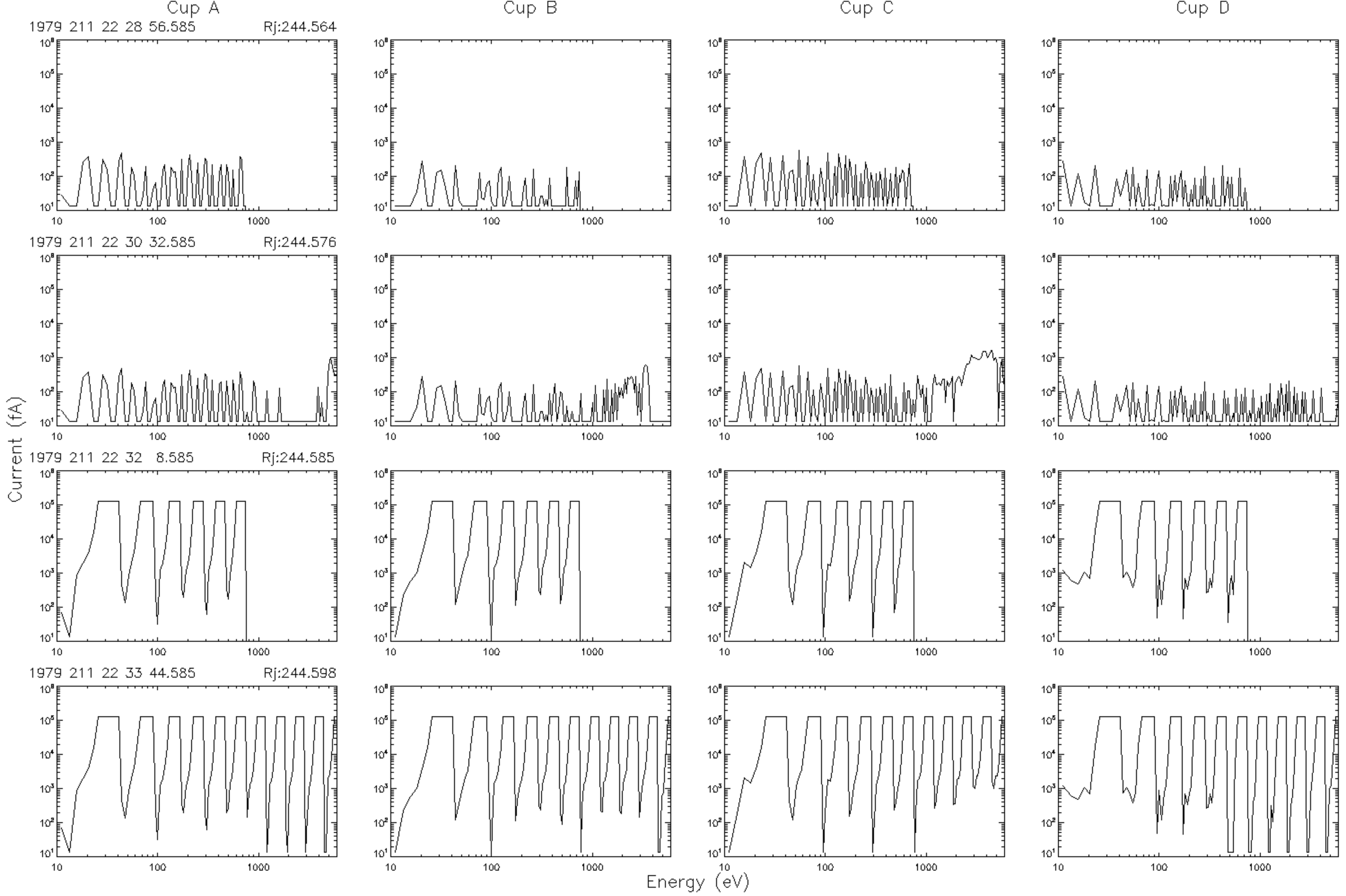

Cup A
Cup B
Cup C
Cup D
1979 211 21 50 32.587
Rj:244.292
1979 211 21 52 8.587
Rj:244.303
1979 211 21 53 44.587
Rj:244.314
1979 211 21 55 20.587
Rj:244.325
Current (fA)
Energy (eV)

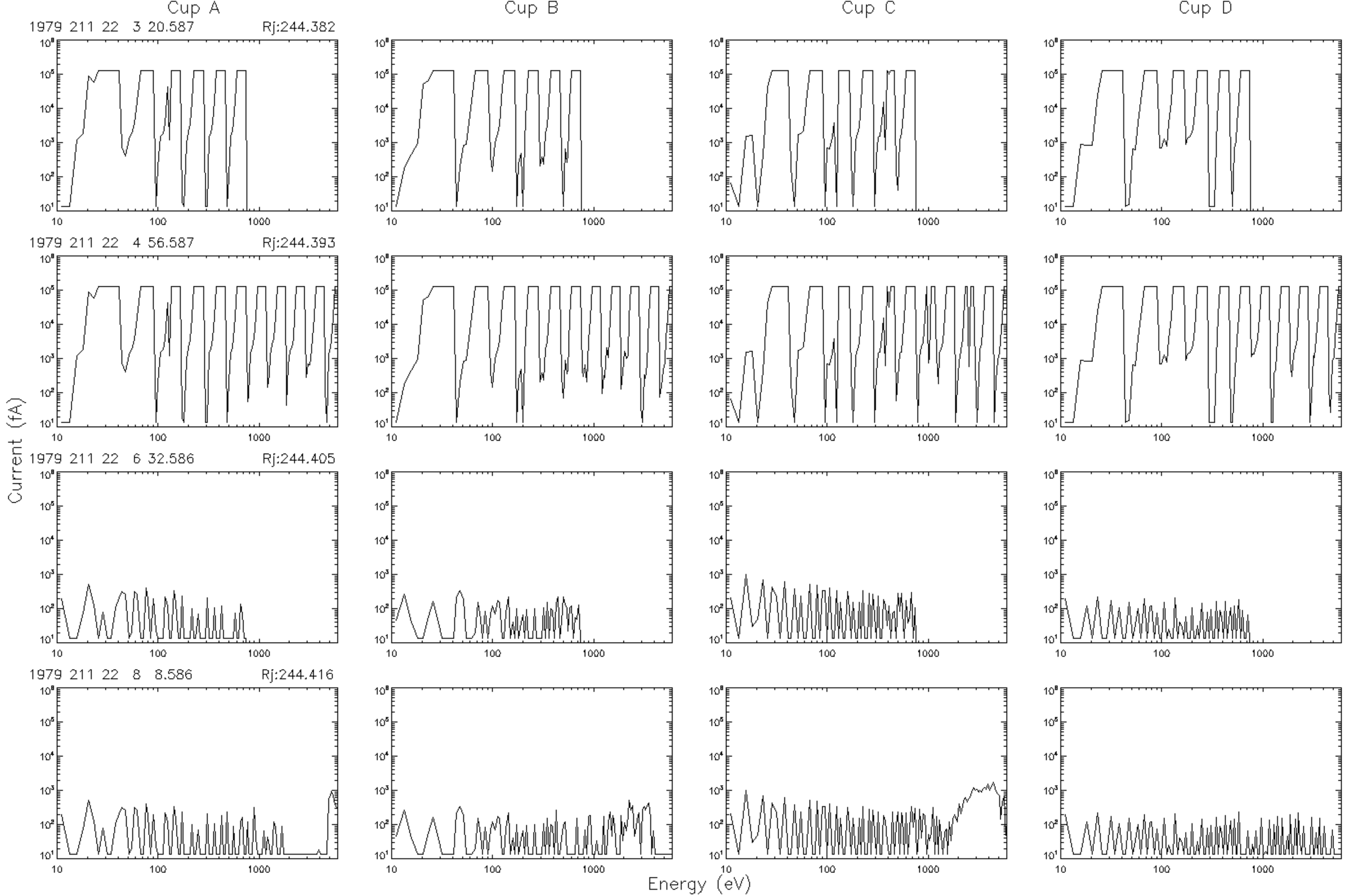

Cup A
Cup B
Cup C
Cup D
1979 211 21 56 56.587
Rj:244.337
1979 211 21 58 32.587
Rj:244.349
1979 211 22 0 8.587
Rj:244.360
1979 211 22 1 44.587
Rj:244.370
Current (fA)
Energy (eV)

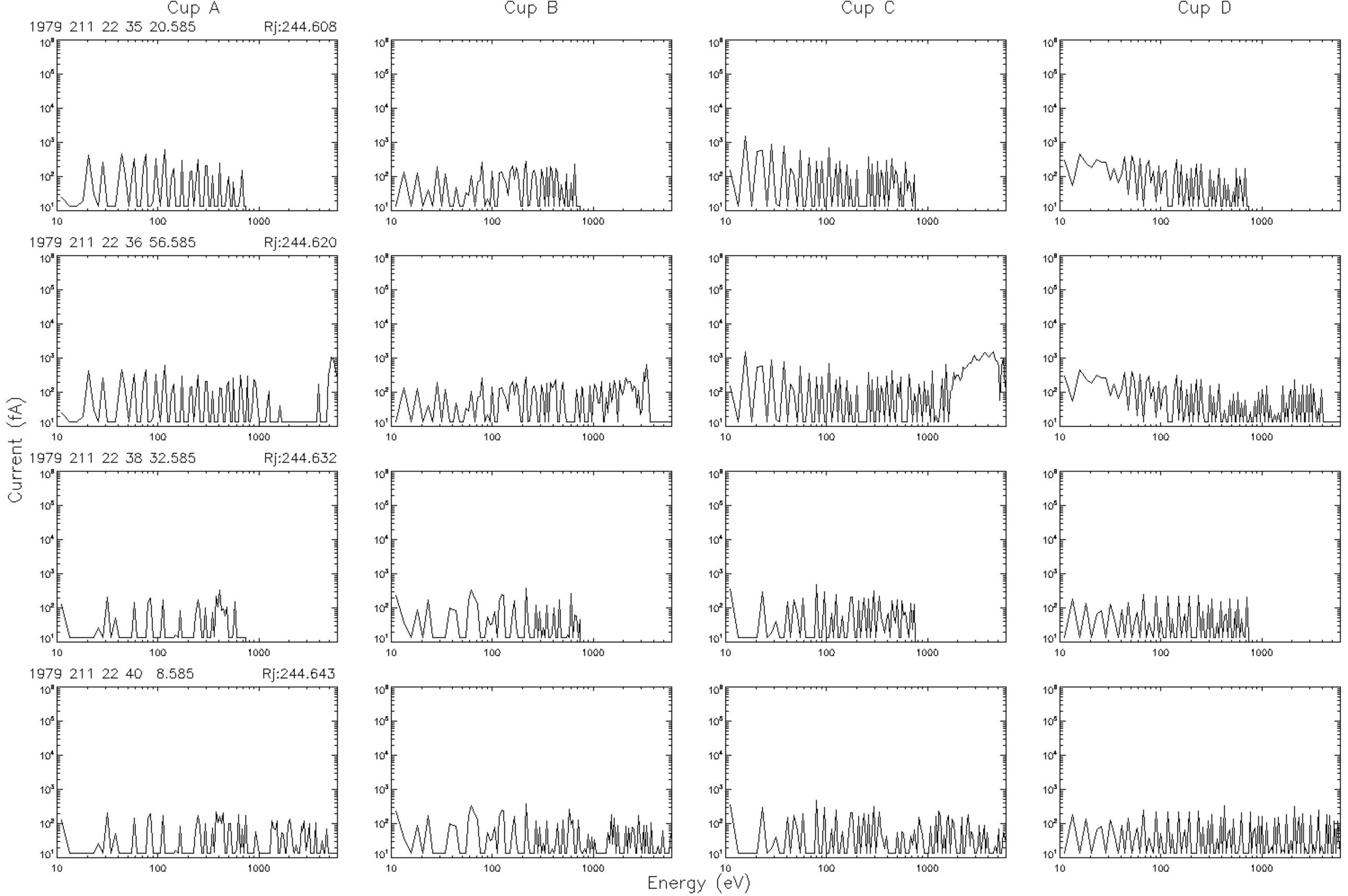

Cup A
Cup B
Cup C
Cup D
1979 211 2 17 44.647
Rj:235.968
1979 211 2 19 20.647
Rj:235.981
1979 211 2 20 56.647
Rj:235.991
1979 211 2 22 32.647
Rj:236.004
Current (fA)
Energy (eV)

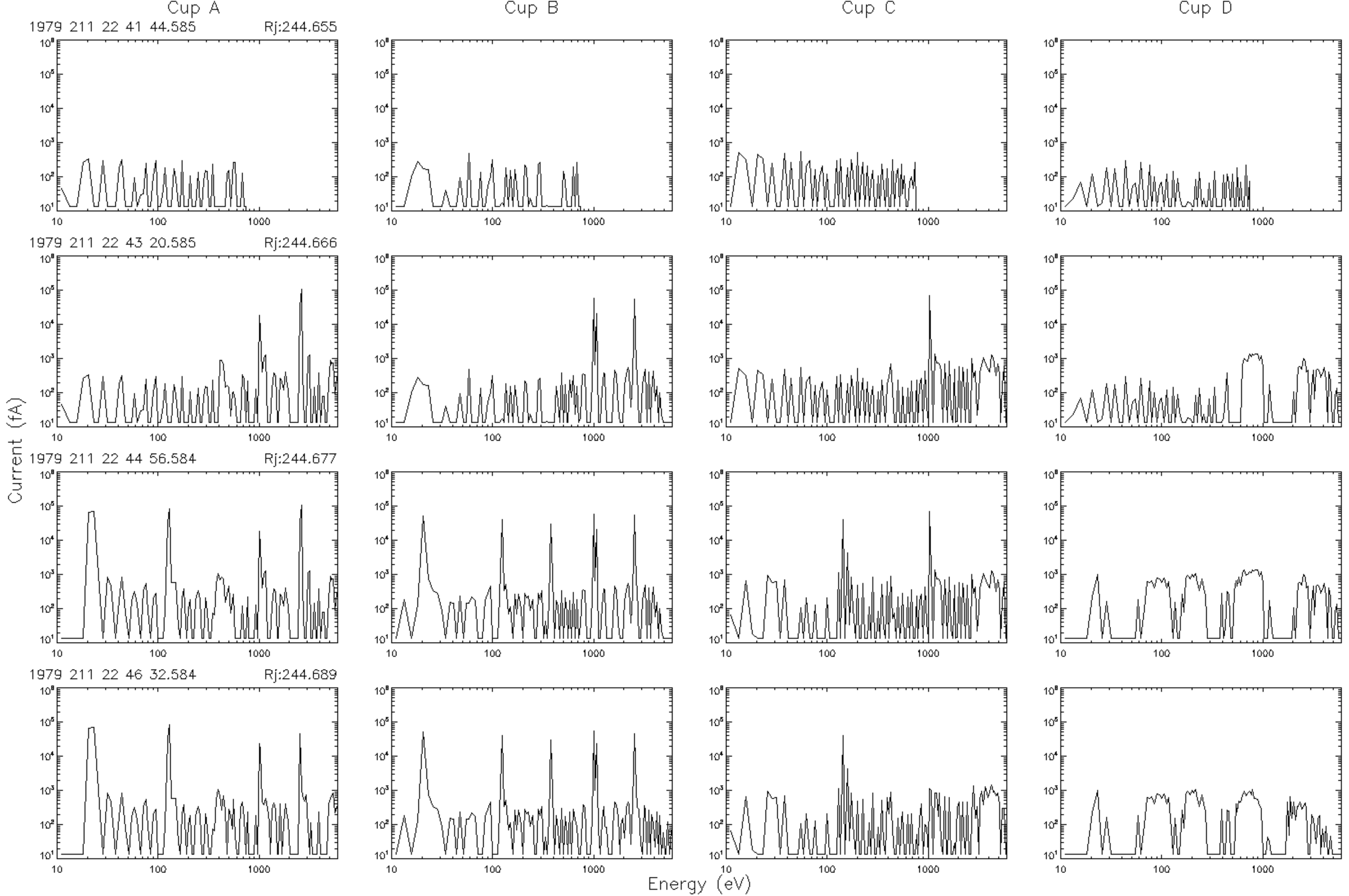

Cup A
Cup B
Cup C
Cup D
1979 211 22 16 8.586
Rj:244.473
1979 211 22 17 44.586
Rj:244.484
1979 211 22 19 20.586
Rj:244.495
1979 211 22 20 56.586
Rj:244.507
Current (fA)
Energy (eV)

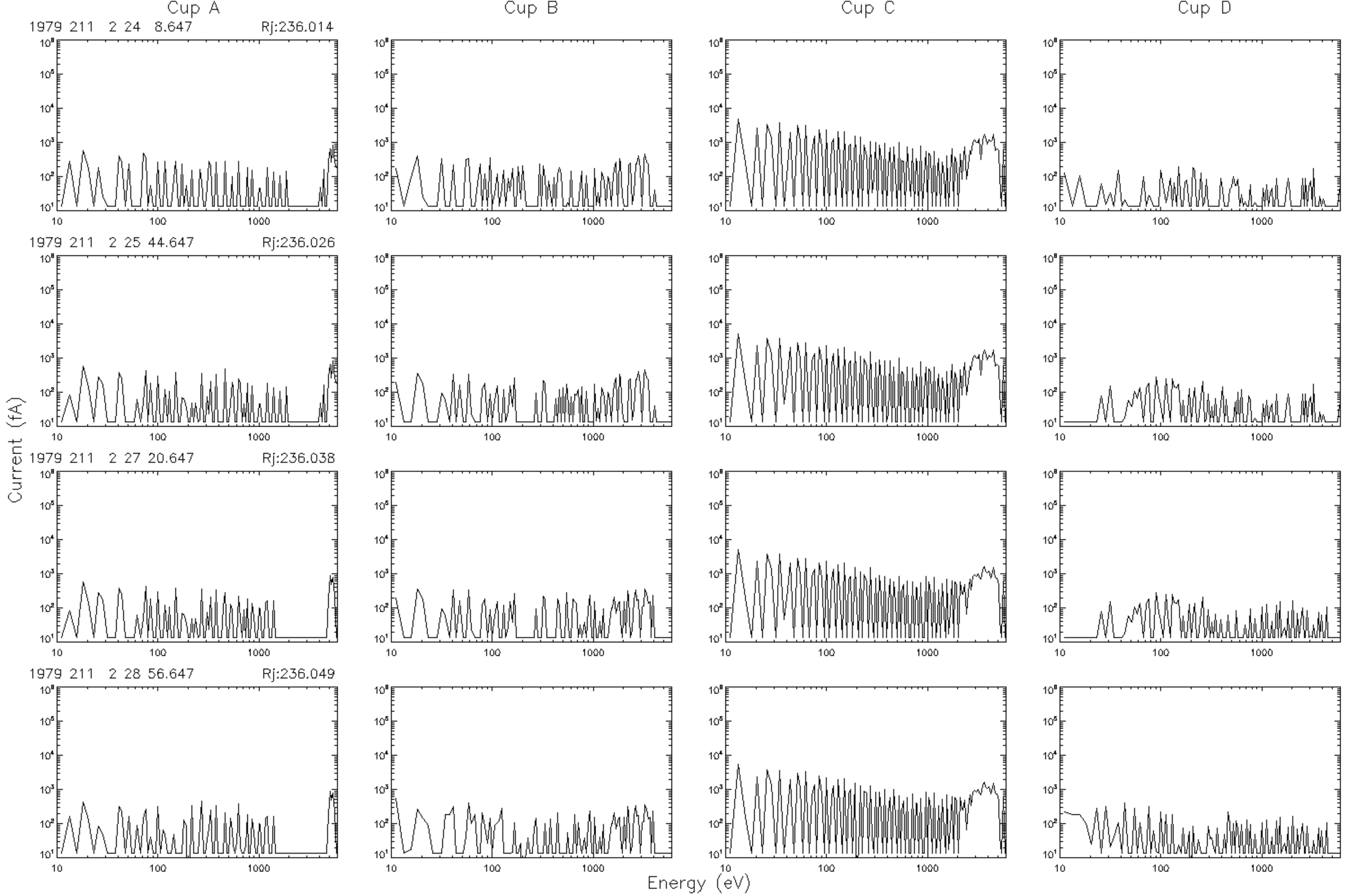

Cup A
Cup B
Cup C
Cup D
1979 211 22 22 32.586
Rj:244.518
1979 211 22 24 8.586
Rj:244.530
1979 211 22 25 44.585
Rj:244.541
1979 211 22 27 20.585
Rj:244.552
Current (fA)
Energy (eV)

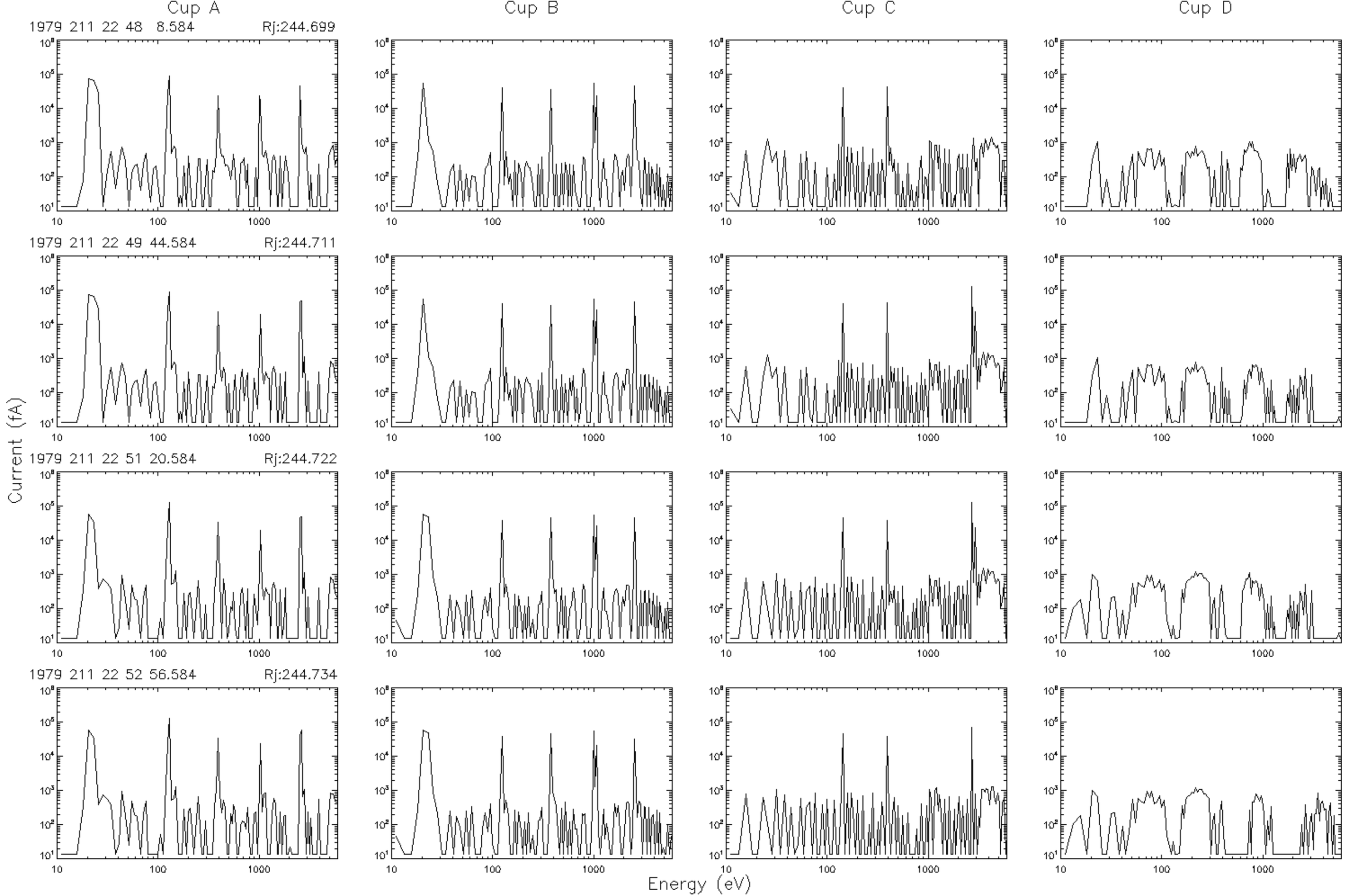

Cup A
Cup B
Cup C
Cup D
1979 211 22 28 56.585
Rj:244.564
1979 211 22 30 32.585
Rj:244.576
1979 211 22 32 8.585
Rj:244.585
1979 211 22 33 44.585
Rj:244.598
Current (fA)
Energy (eV)

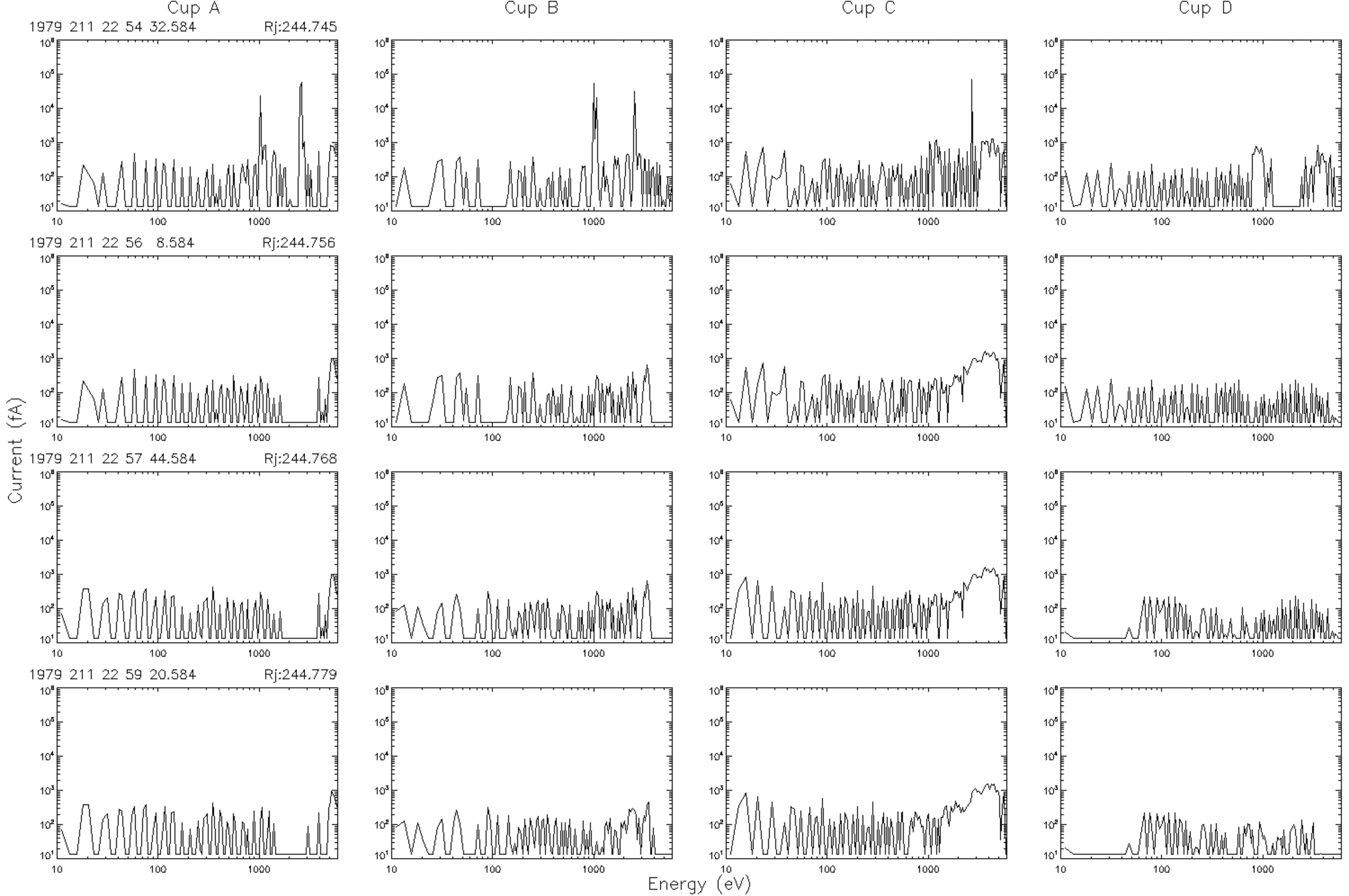

Cup A
Cup B
Cup C
Cup D
1979 211 22 3 20.587
Rj:244.382
1979 211 22 4 56.587
Rj:244.393
1979 211 22 6 32.586
Rj:244.405
1979 211 22 8 8.586
Rj:244.416
Current (fA)
Energy (eV)

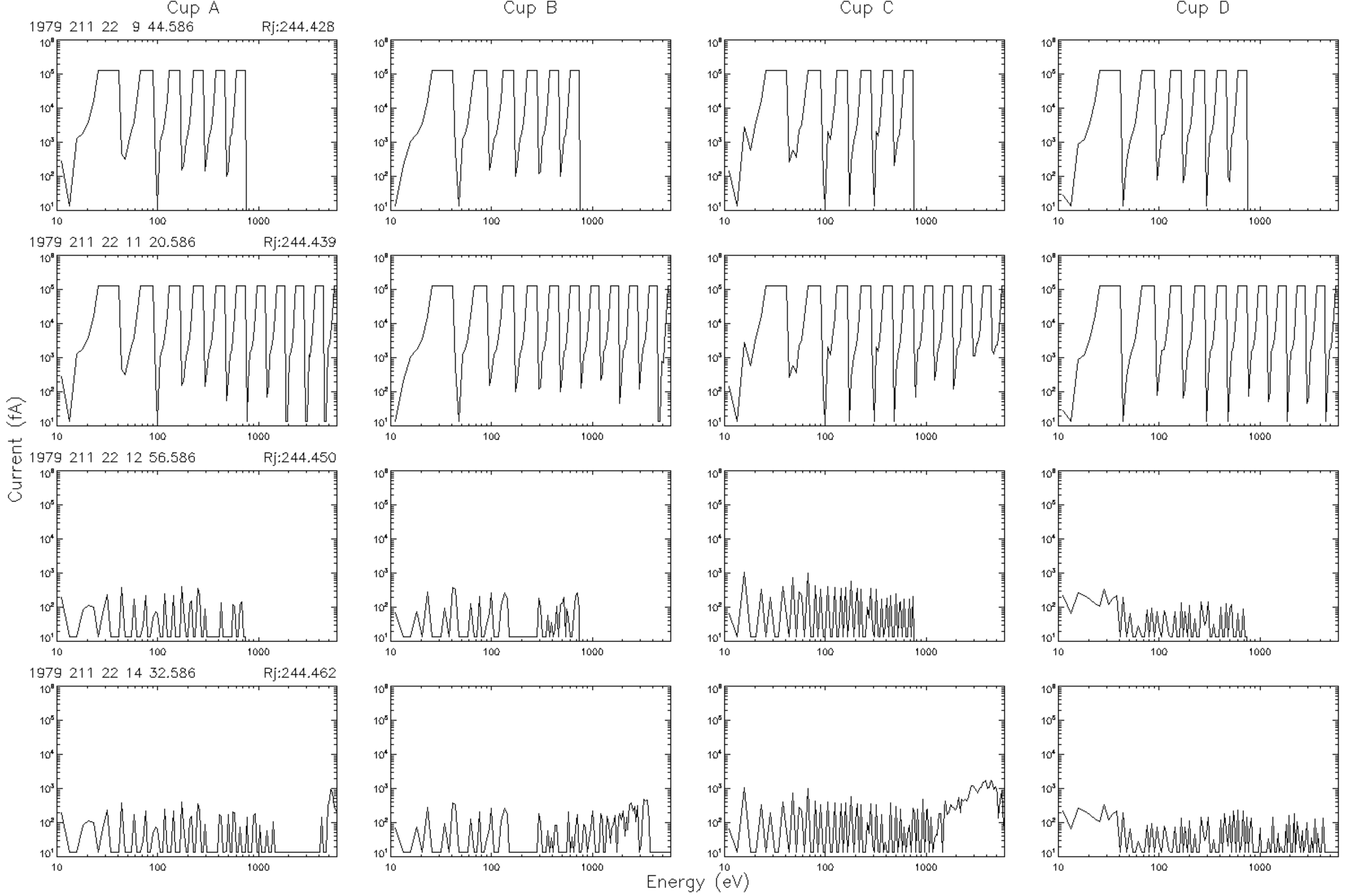

Cup A
Cup B
Cup C
Cup D
1979 211 22 35 20.585
Rj:244.608
1979 211 22 36 56.585
Rj:244.620
1979 211 22 38 32.585
Rj:244.632
1979 211 22 40 8.585
Rj:244.643
Current (fA)
Energy (eV)

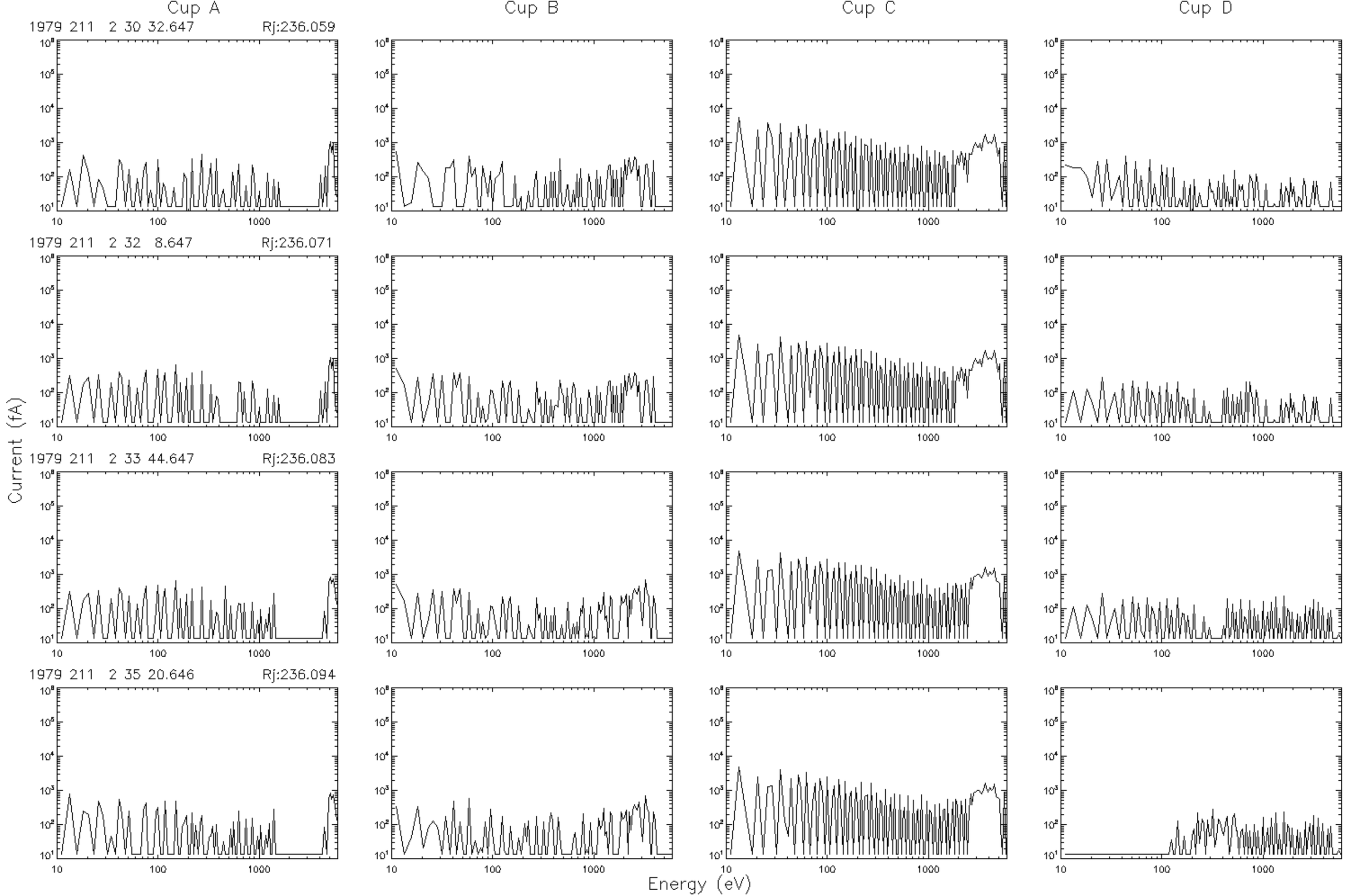

Cup A
Cup B
Cup C
Cup D
1979 211 22 41 44.585
Rj:244.655
1979 211 22 43 20.585
Rj:244.666
1979 211 22 44 56.584
Rj:244.677
1979 211 22 46 32.584
Rj:244.689
Current (fA)
Energy (eV)

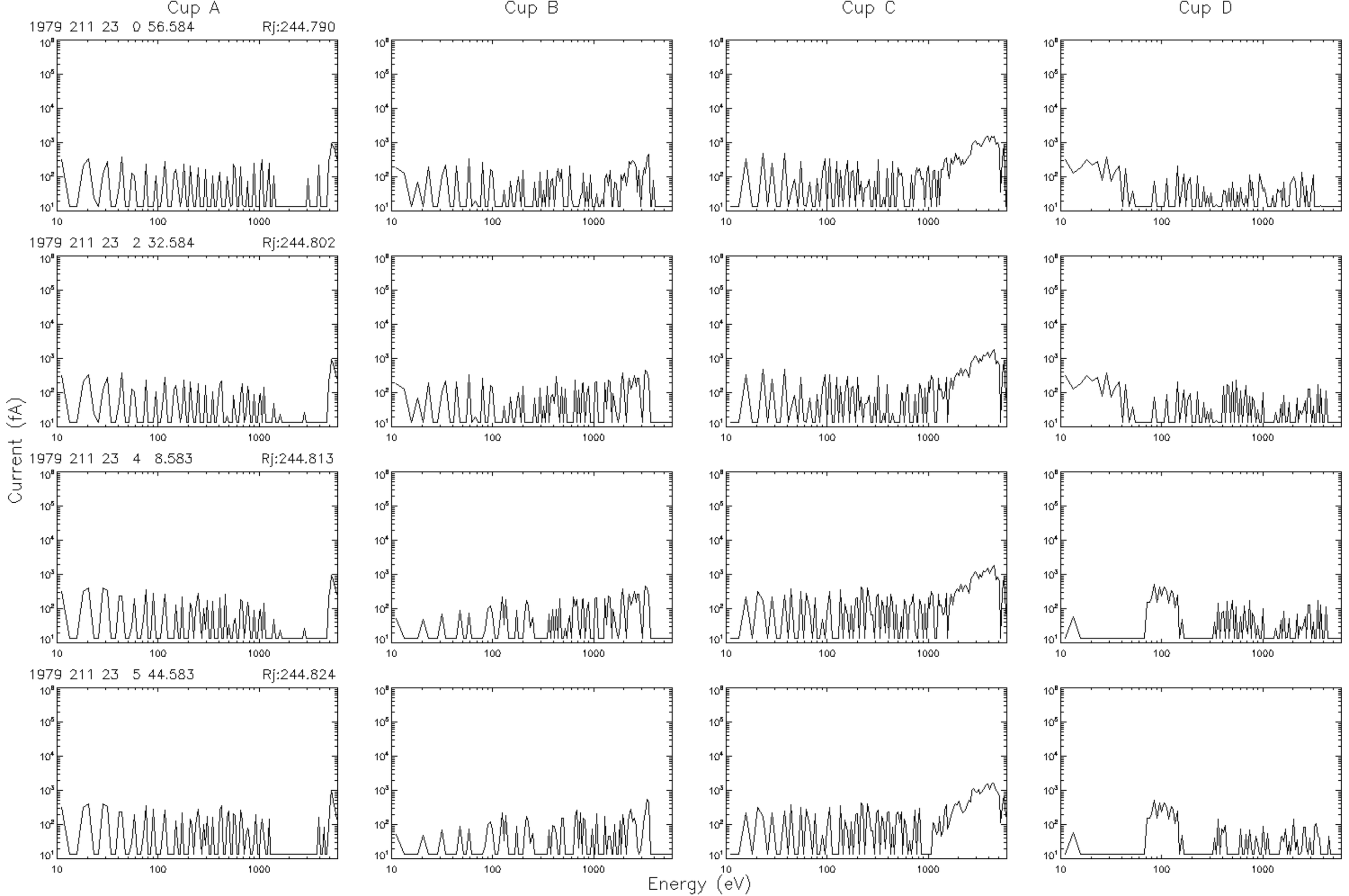

Cup A
Cup B
Cup C
Cup D
1979 211 2 24 8.647
Rj:236.014
1979 211 2 25 44.647
Rj:236.026
1979 211 2 27 20.647
Rj:236.038
1979 211 2 28 56.647
Rj:236.049
Current (fA)
Energy (eV)

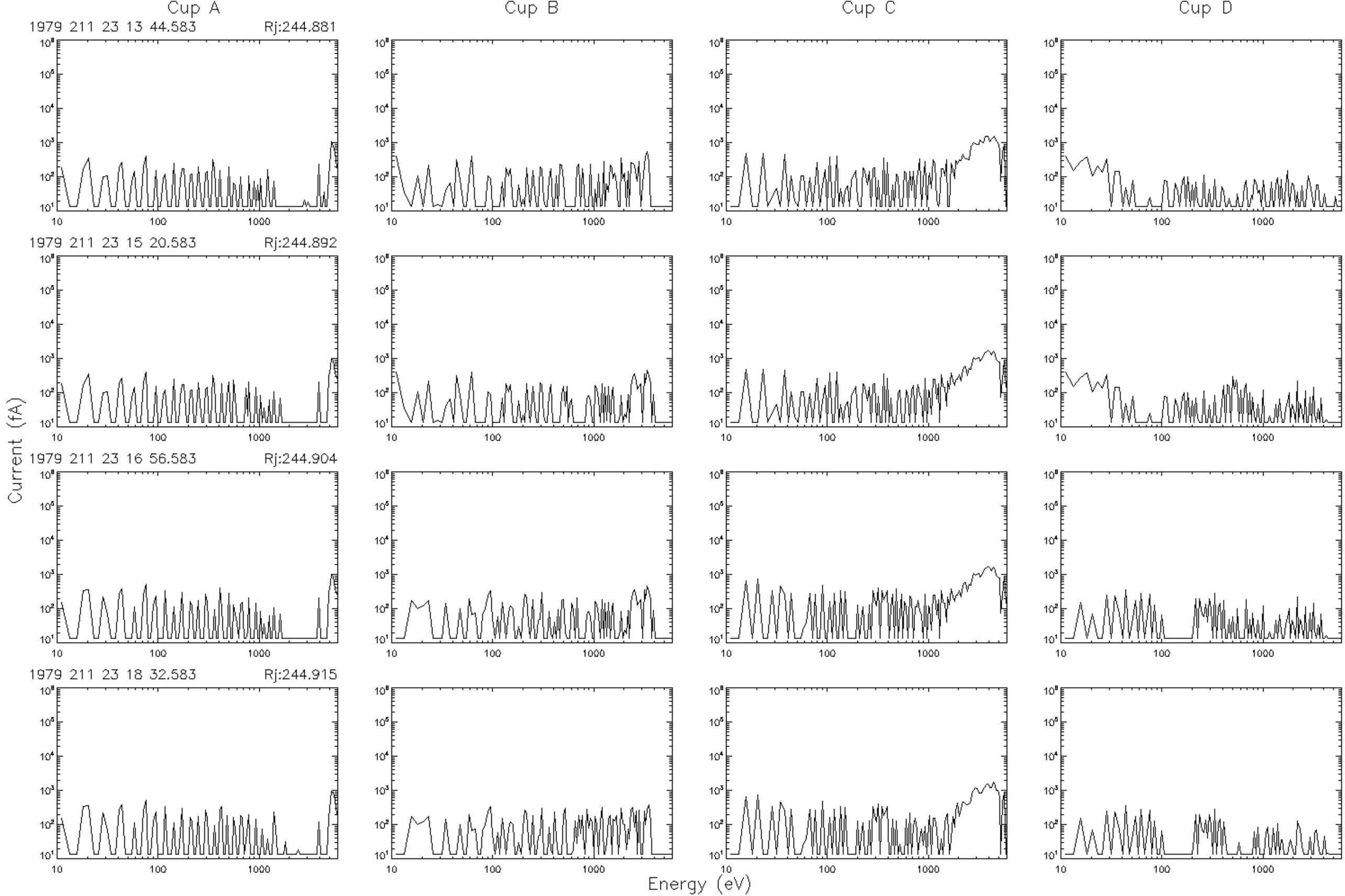

Cup A
Cup B
Cup C
Cup D
1979 211 22 48 8.584
Rj:244.699
1979 211 22 49 44.584
Rj:244.711
1979 211 22 51 20.584
Rj:244.722
1979 211 22 52 56.584
Rj:244.734
Current (fA)
Energy (eV)

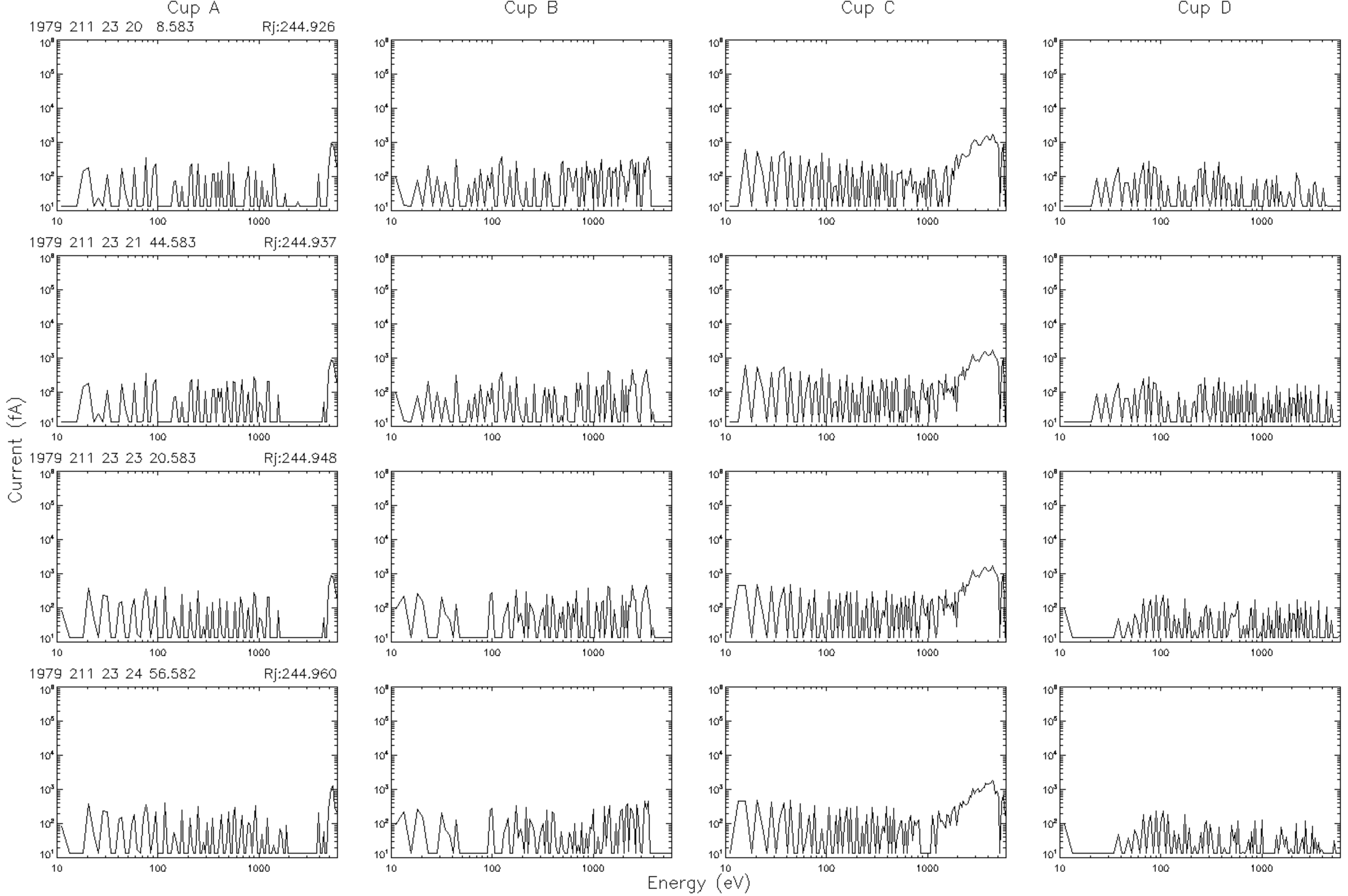

Cup A
Cup B
Cup C
Cup D
1979 211 22 54 32.584
Rj:244.745
1979 211 22 56 8.584
Rj:244.756
1979 211 22 57 44.584
Rj:244.768
1979 211 22 59 20.584
Rj:244.779
Current (fA)
Energy (eV)

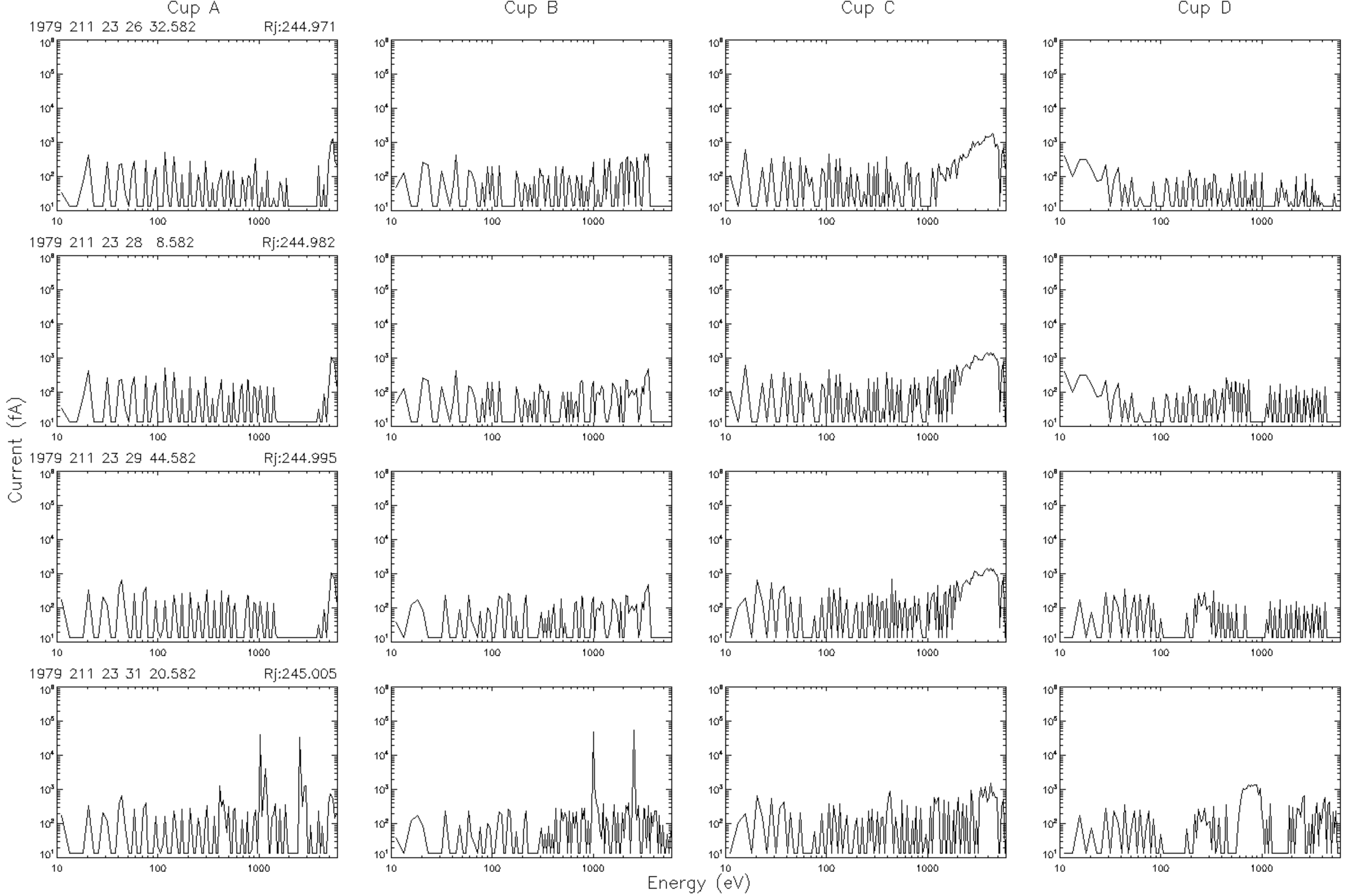

Cup A
Cup B
Cup C
Cup D
1979 211 22 9 44.586
Rj:244.428
1979 211 22 11 20.586
Rj:244.439
1979 211 22 12 56.586
Rj:244.450
1979 211 22 14 32.586
Rj:244.462
Current (fA)
Energy (eV)

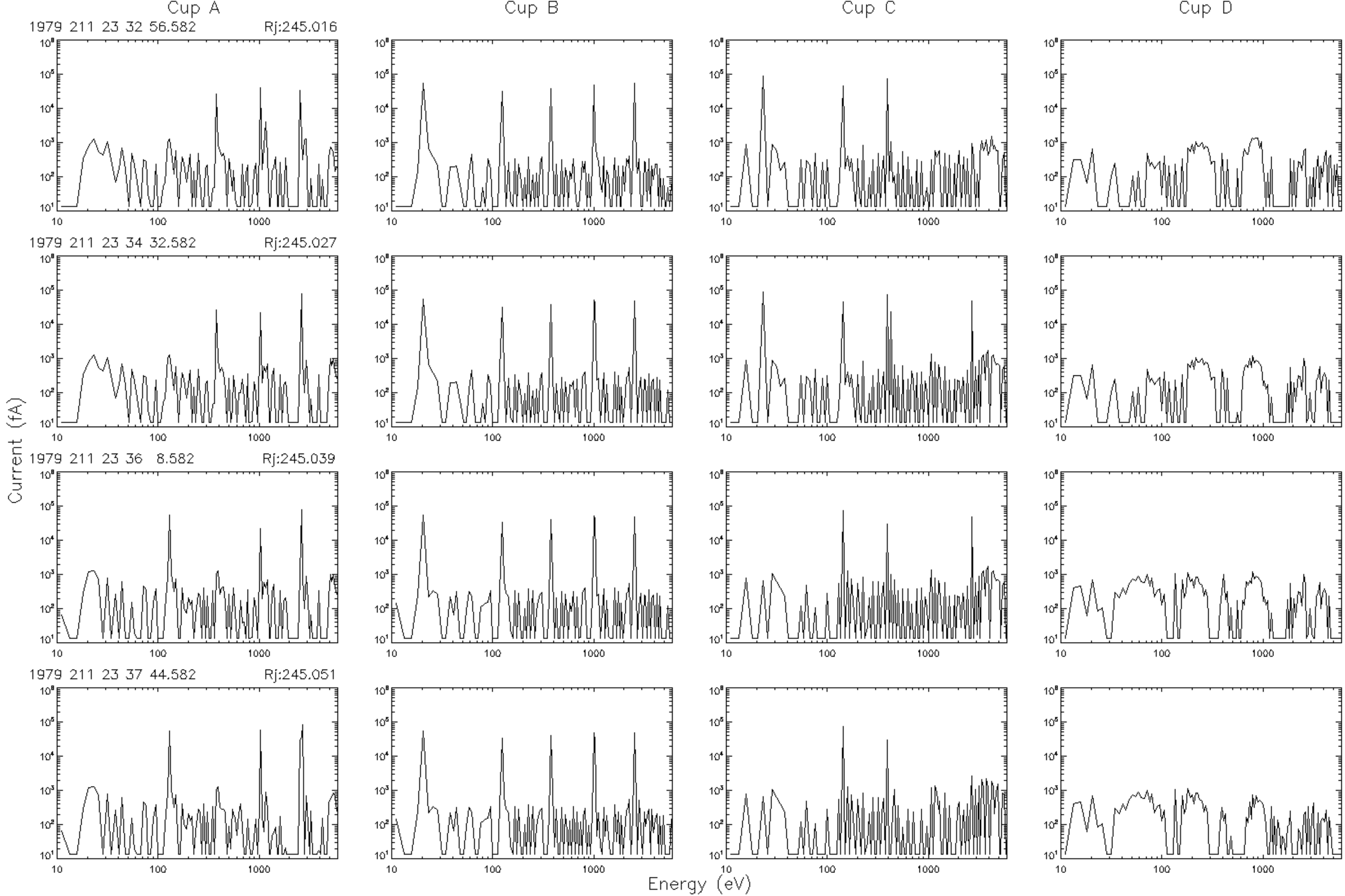

Cup A
Cup B
Cup C
Cup D
1979 211 2 30 32.647
Rj:236.059
1979 211 2 32 8.647
Rj:236.071
1979 211 2 33 44.647
Rj:236.083
1979 211 2 35 20.646
Rj:236.094
Current (fA)
Energy (eV)

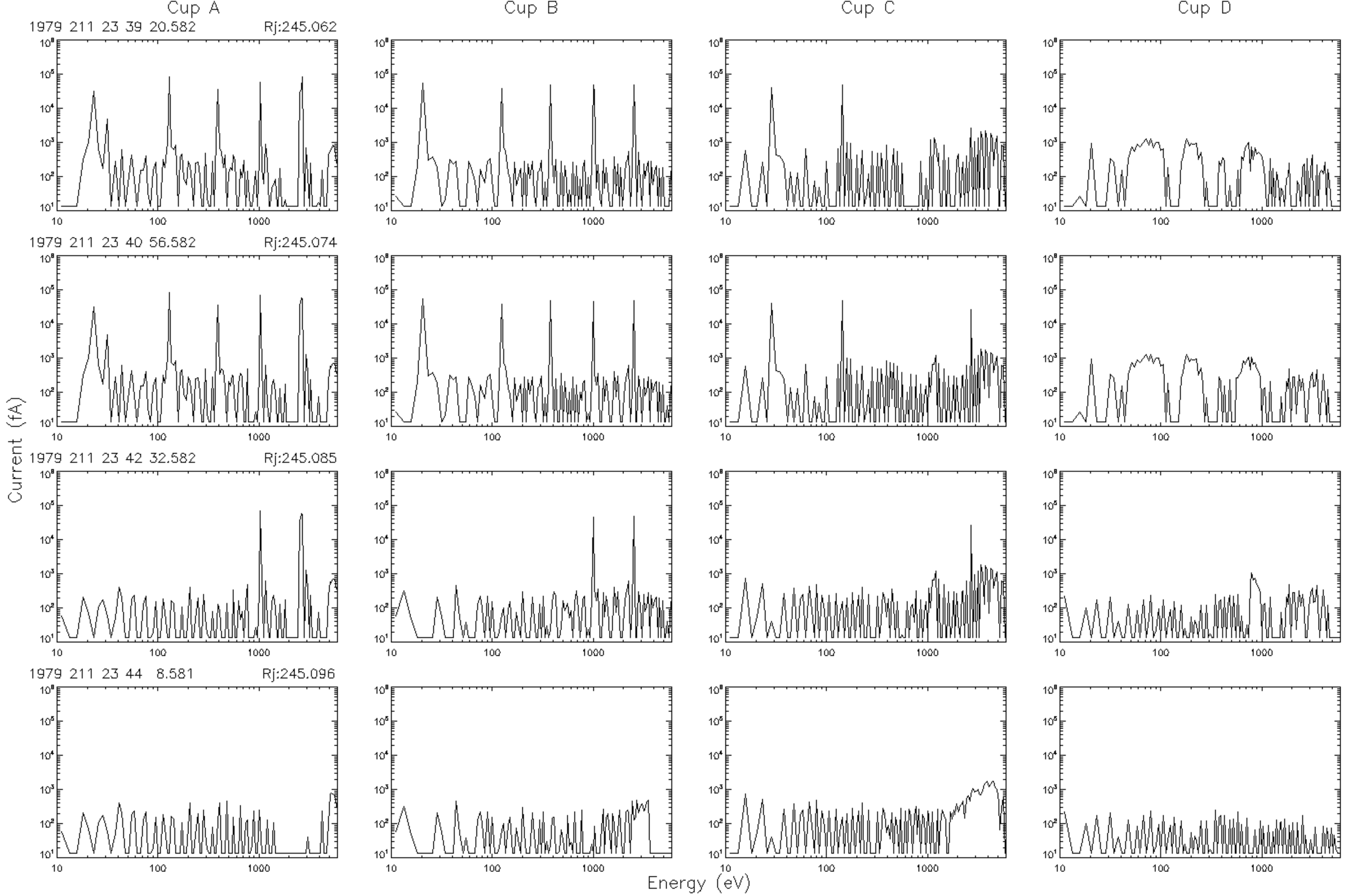

Cup A
Cup B
Cup C
Cup D
1979 211 23 0 56.584
Rj:244.790
1979 211 23 2 32.584
Rj:244.802
1979 211 23 4 8.583
Rj:244.813
1979 211 23 5 44.583
Rj:244.824
Current (fA)
Energy (eV)

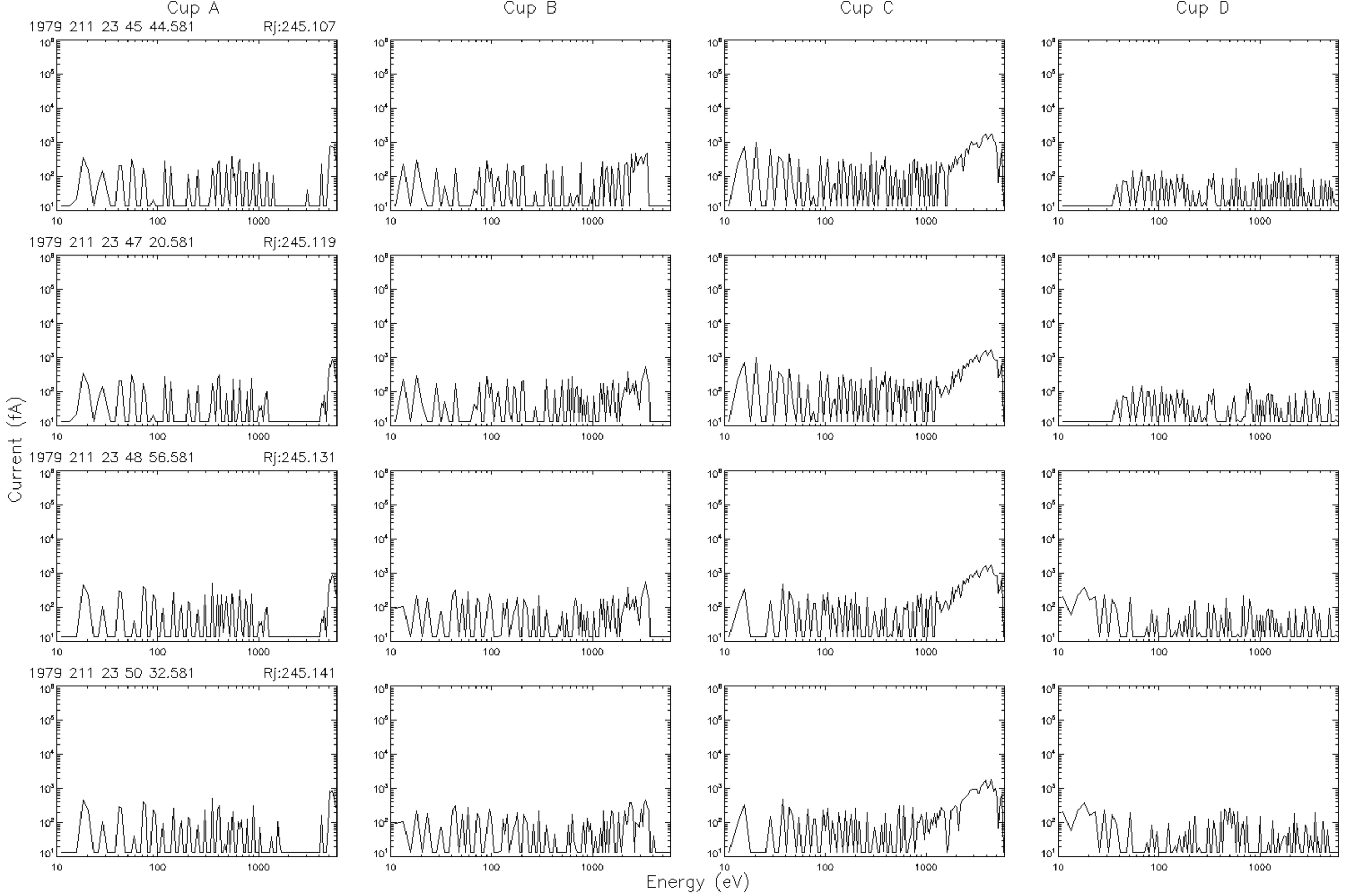

Cup A
Cup B
Cup C
Cup D
1979 211 23 13 44.583
Rj:244.881
1979 211 23 15 20.583
Rj:244.892
1979 211 23 16 56.583
Rj:244.904
1979 211 23 18 32.583
Rj:244.915
Current (fA)
Energy (eV)

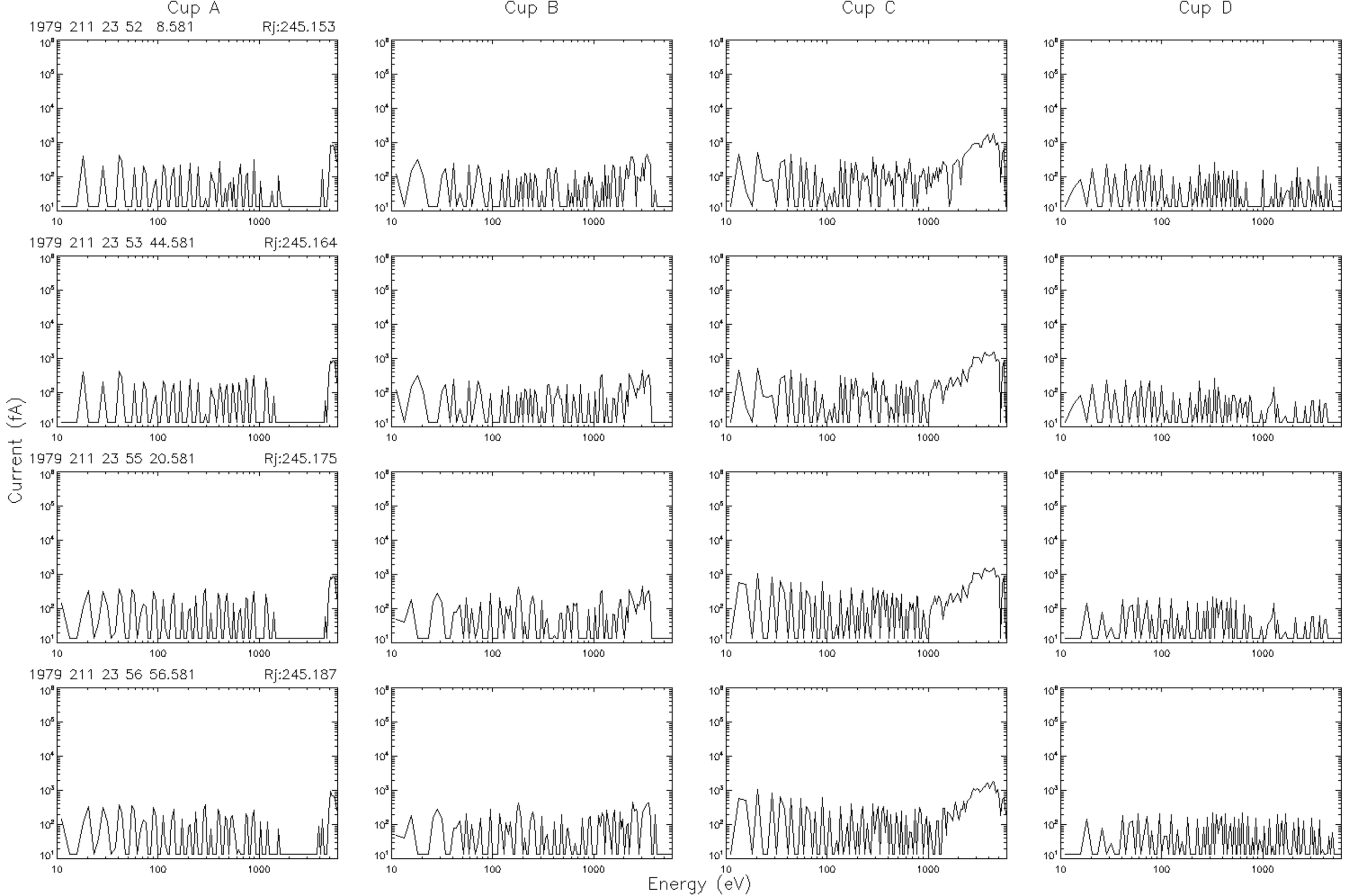

Cup A
Cup B
Cup C
Cup D
1979 211 23 20 8.583
Rj:244.926
1979 211 23 21 44.583
Rj:244.937
1979 211 23 23 20.583
Rj:244.948
1979 211 23 24 56.582
Rj:244.960
Current (fA)
Energy (eV)

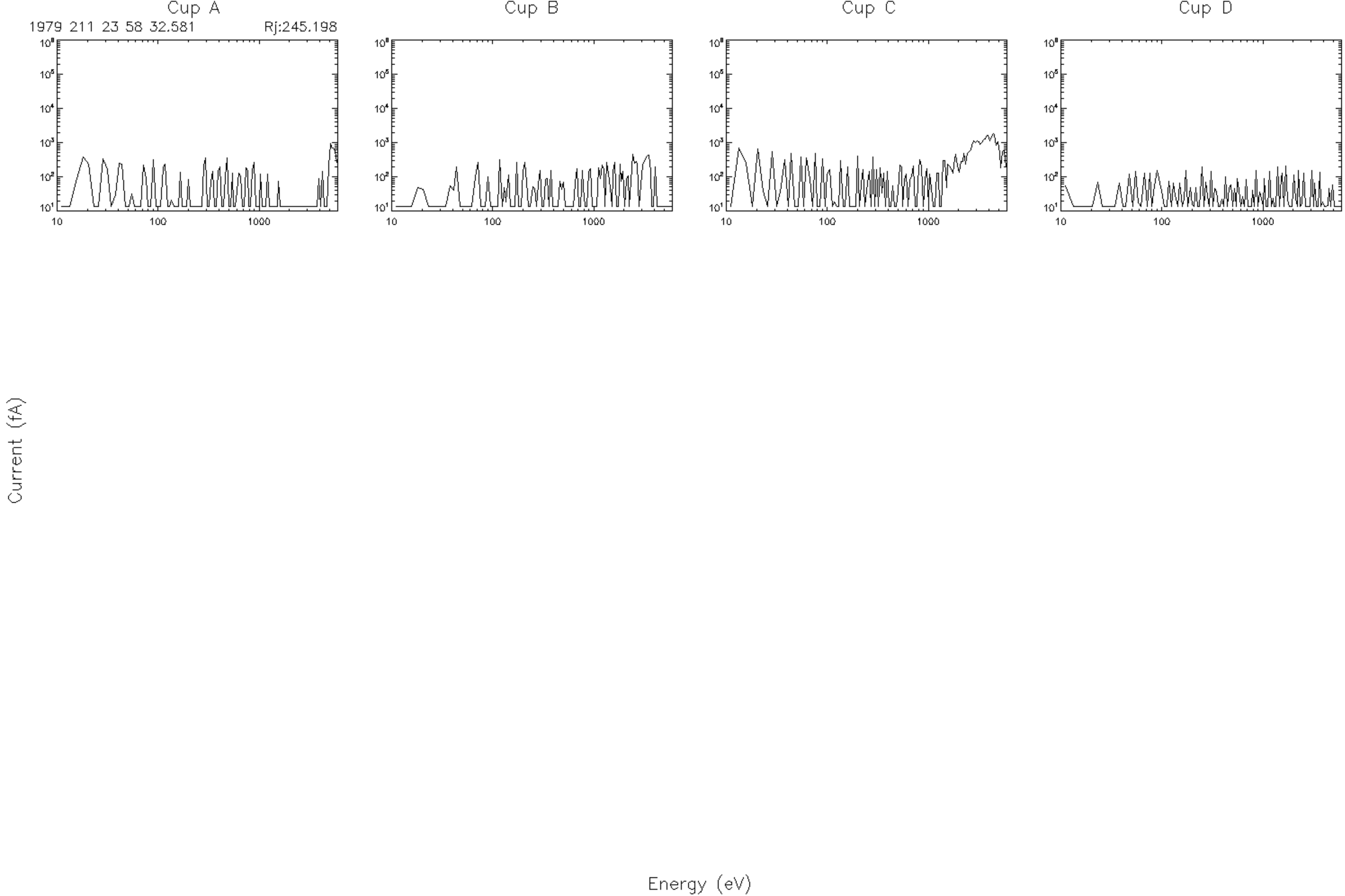

Cup A
Cup B
Cup C
Cup D
1979 211 23 26 32.582
Rj:244.971
1979 211 23 28 8.582
Rj:244.982
1979 211 23 29 44.582
Rj:244.995
1979 211 23 31 20.582
Rj:245.005
Current (fA)
Energy (eV)

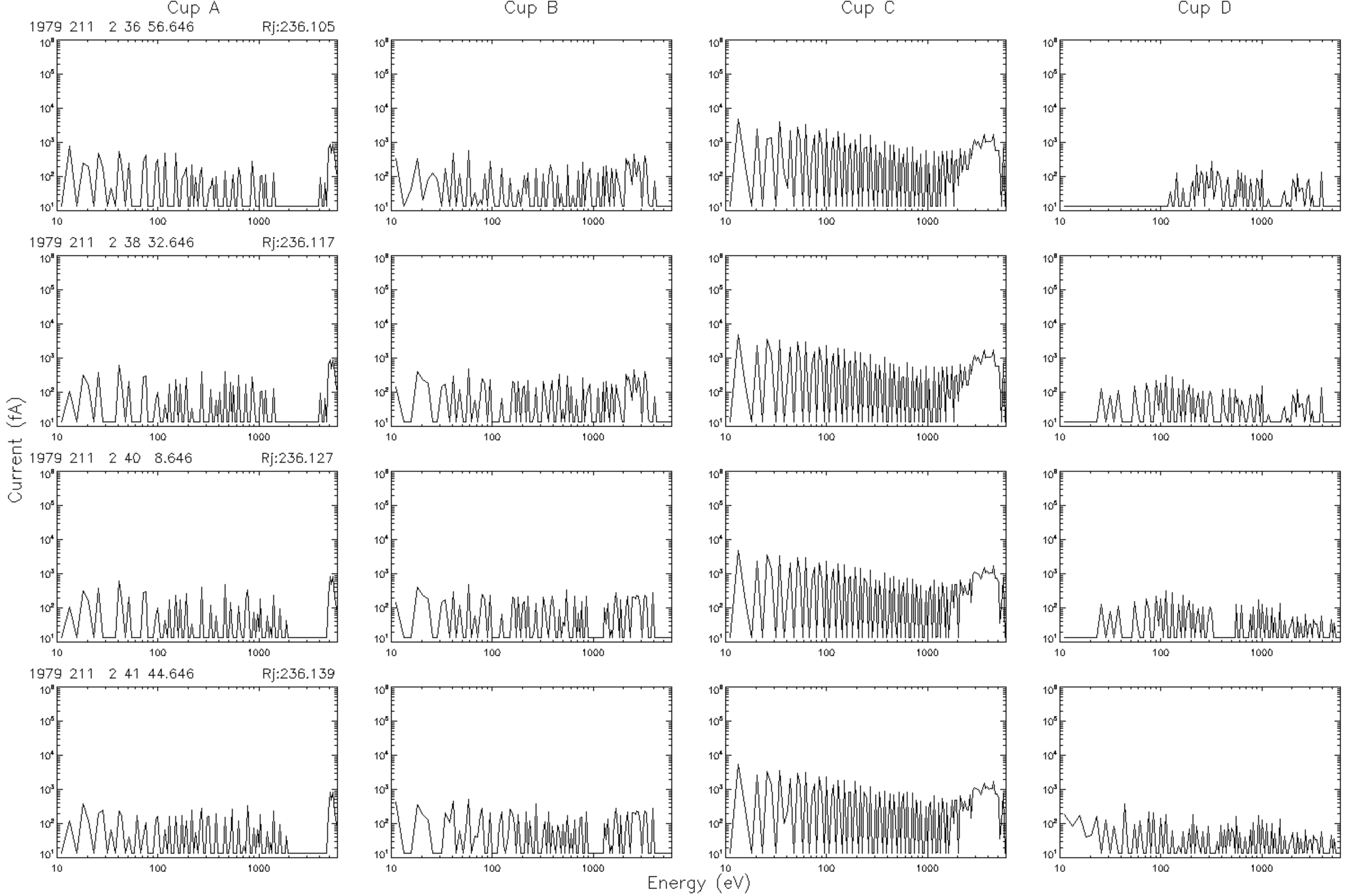

Cup A
Cup B
Cup C
Cup D
1979 211 23 32 56.582
Rj:245.016
1979 211 23 34 32.582
Rj:245.027
1979 211 23 36 8.582
Rj:245.039
1979 211 23 37 44.582
Rj:245.051
Current (fA)
Energy (eV)

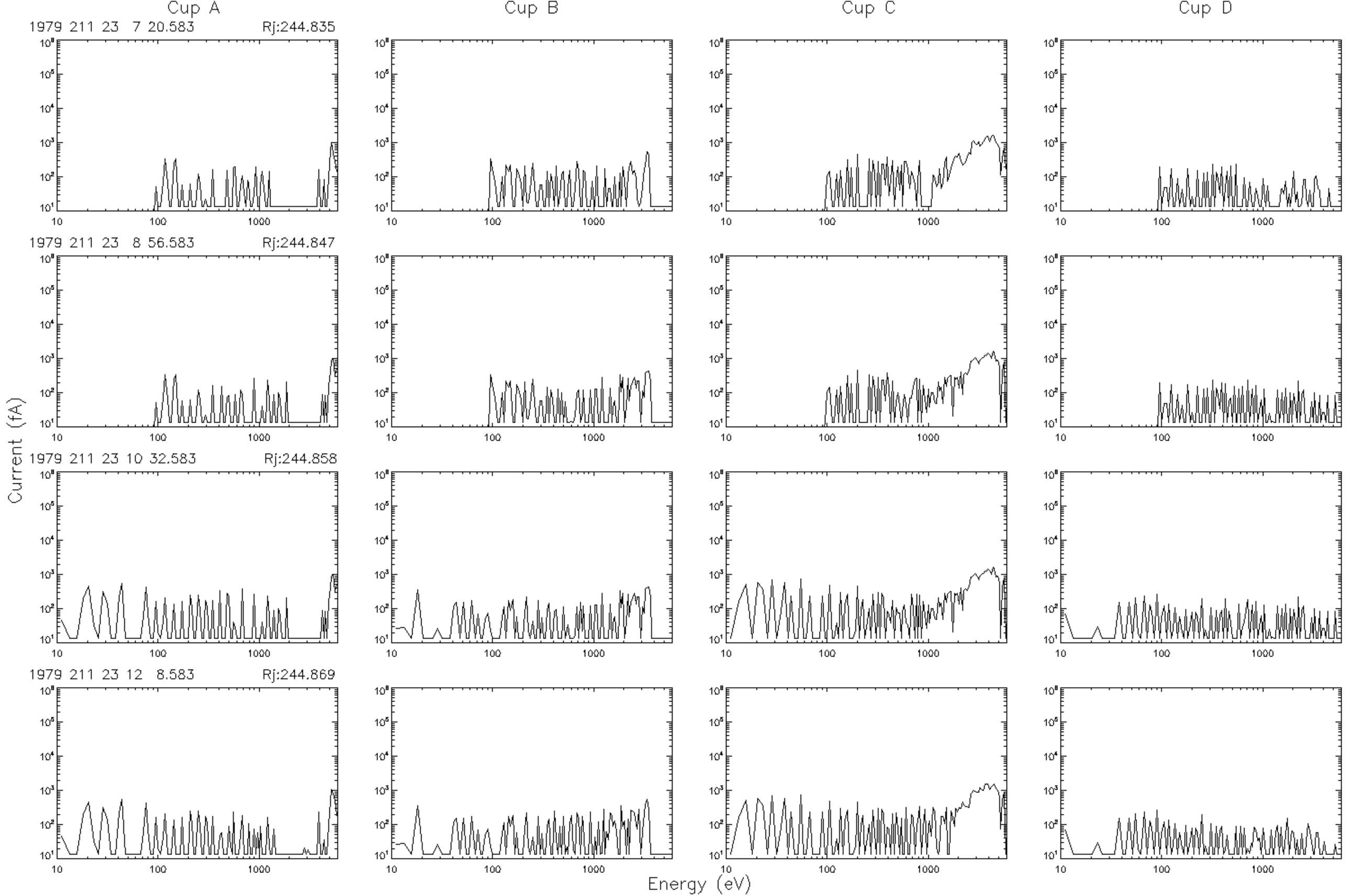

Cup A
Cup B
Cup C
Cup D
1979 211 23 39 20.582
Rj:245.062
1979 211 23 40 56.582
Rj:245.074
1979 211 23 42 32.582
Rj:245.085
1979 211 23 44 8.581
Rj:245.096
Current (fA)
Energy (eV)

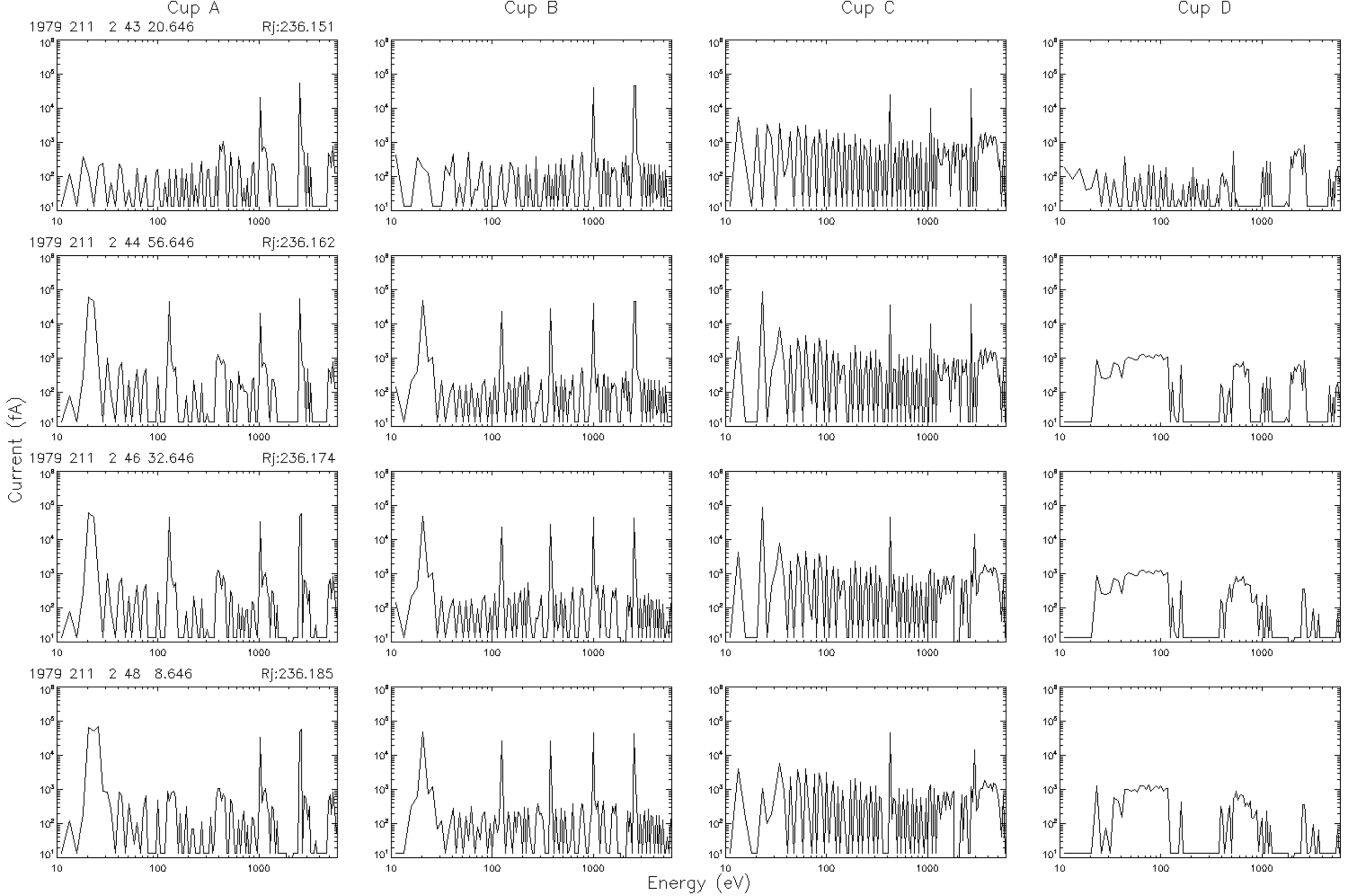

Cup A
Cup B
Cup C
Cup D
1979 211 23 45 44.581
Rj:245.107
1979 211 23 47 20.581
Rj:245.119
1979 211 23 48 56.581
Rj:245.131
1979 211 23 50 32.581
Rj:245.141
Current (fA)
Energy (eV)

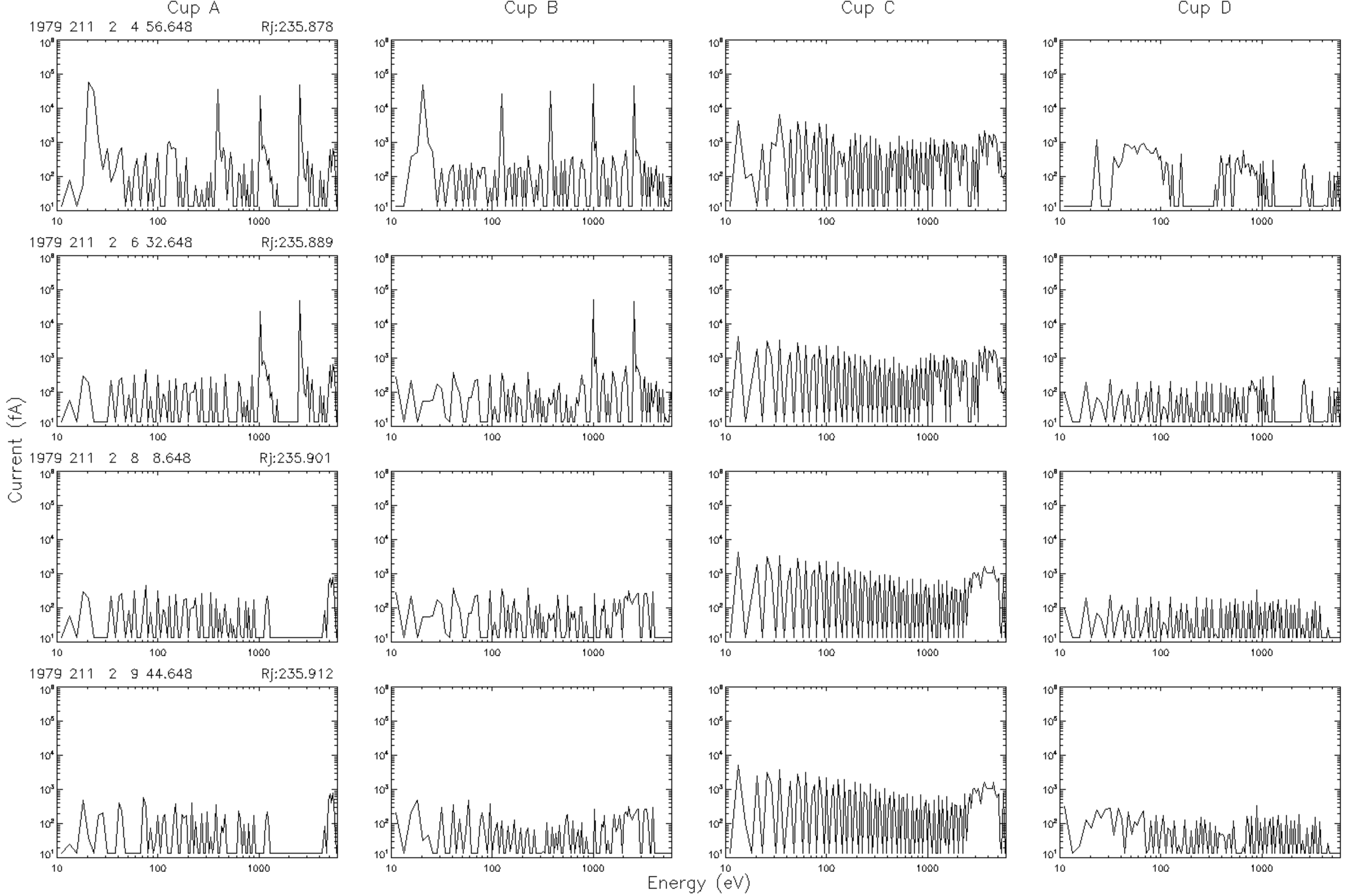

Cup A
Cup B
Cup C
Cup D
1979 211 23 52 8.581
Rj:245.153
1979 211 23 53 44.581
Rj:245.164
1979 211 23 55 20.581
Rj:245.175
1979 211 23 56 56.581
Rj:245.187
Current (fA)
Energy (eV)

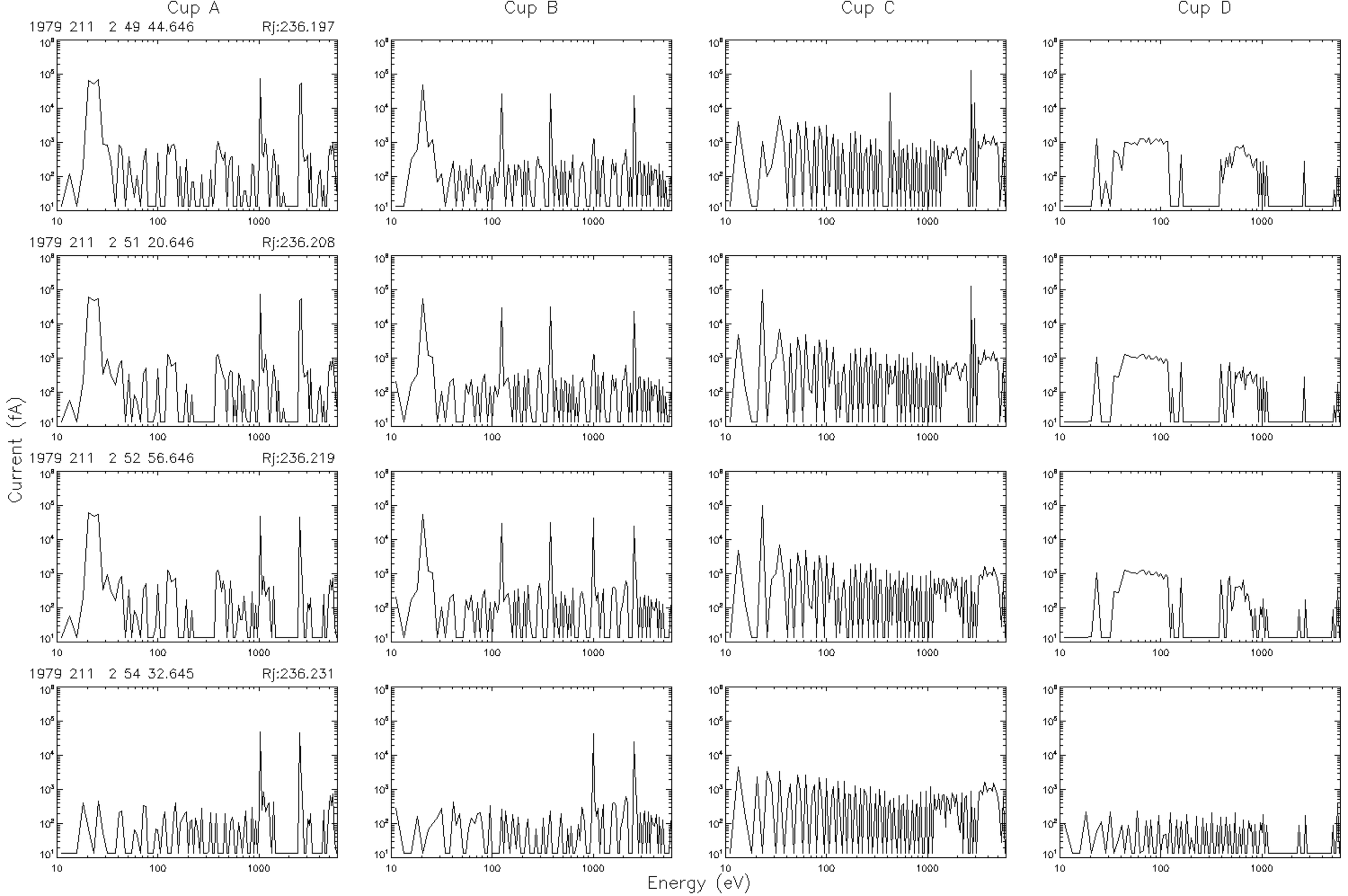

Cup A
1979 211 23 58 32.581
Rj:245.198
Cup B
Cup C
Cup D
Current (fA)
Energy (eV)

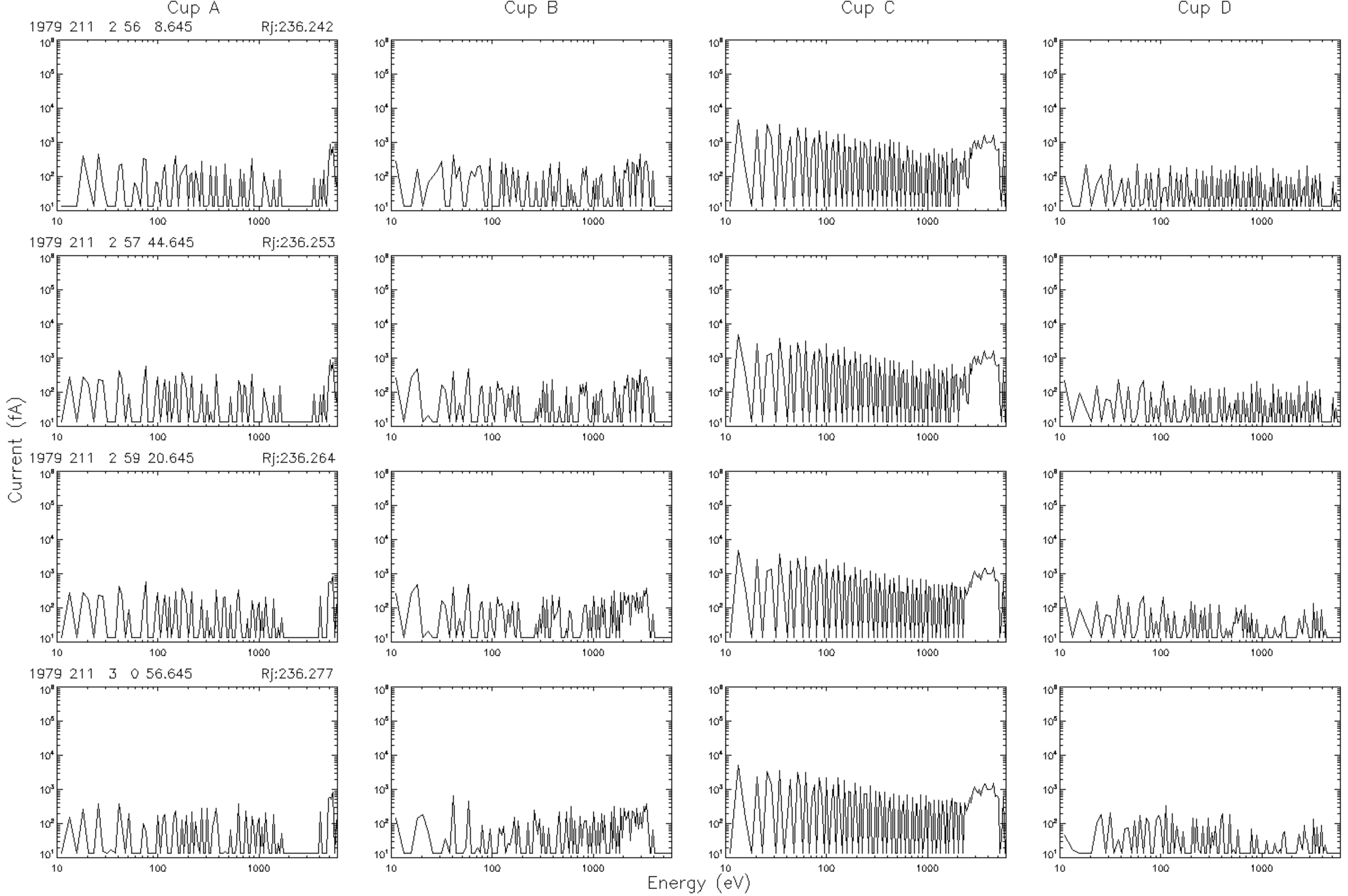

Cup A
Cup B
Cup C
Cup D
1979 211 2 36 56.646
Rj:236.105
1979 211 2 38 32.646
Rj:236.117
1979 211 2 40 8.646
Rj:236.127
1979 211 2 41 44.646
Rj:236.139
Current (fA)
Energy (eV)

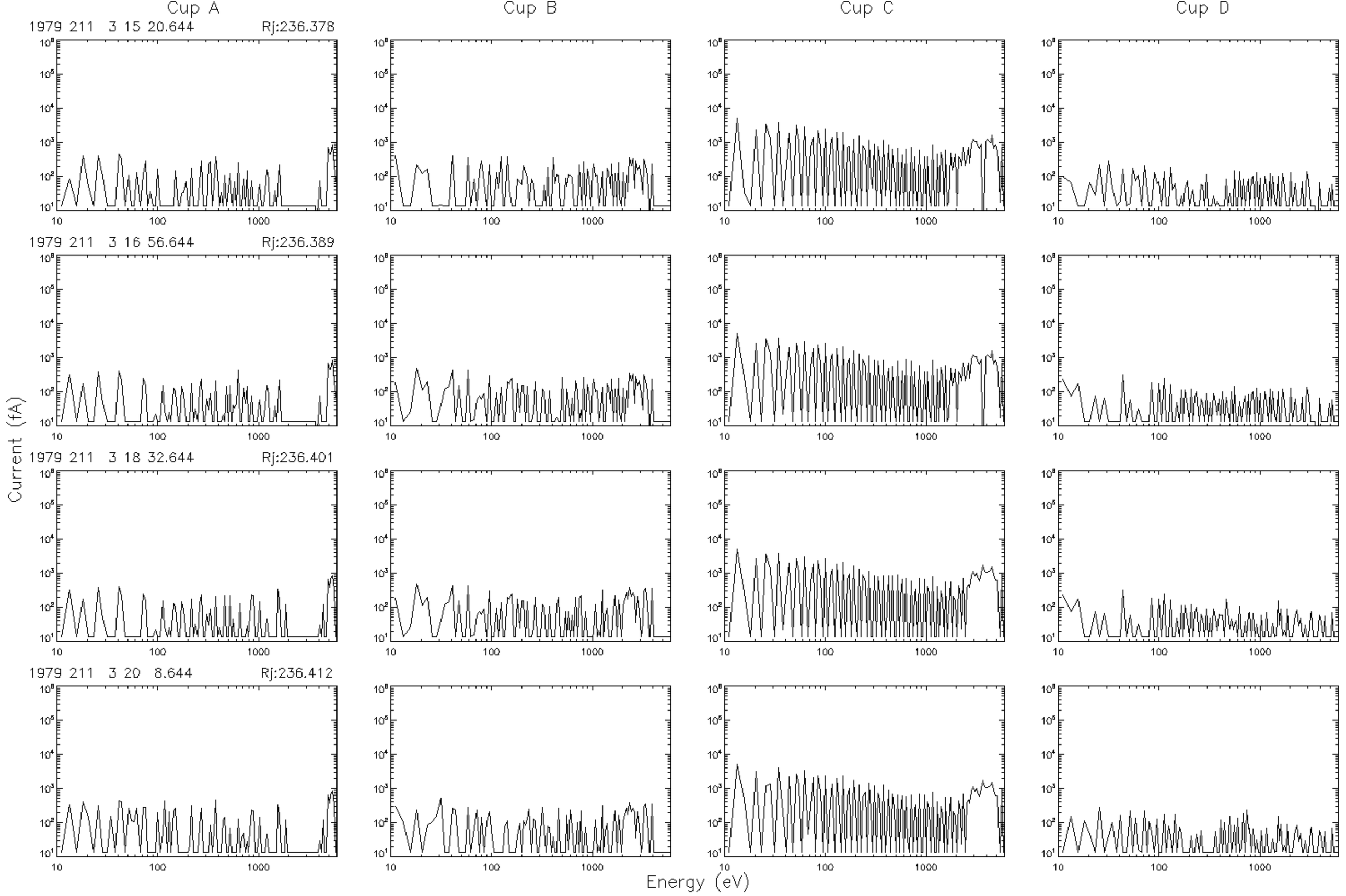

Cup A
Cup B
Cup C
Cup D
1979 211 23 7 20.583
Rj:244.835
1979 211 23 8 56.583
Rj:244.847
1979 211 23 10 32.583
Rj:244.858
1979 211 23 12 8.583
Rj:244.869
Current (fA)
Energy (eV)

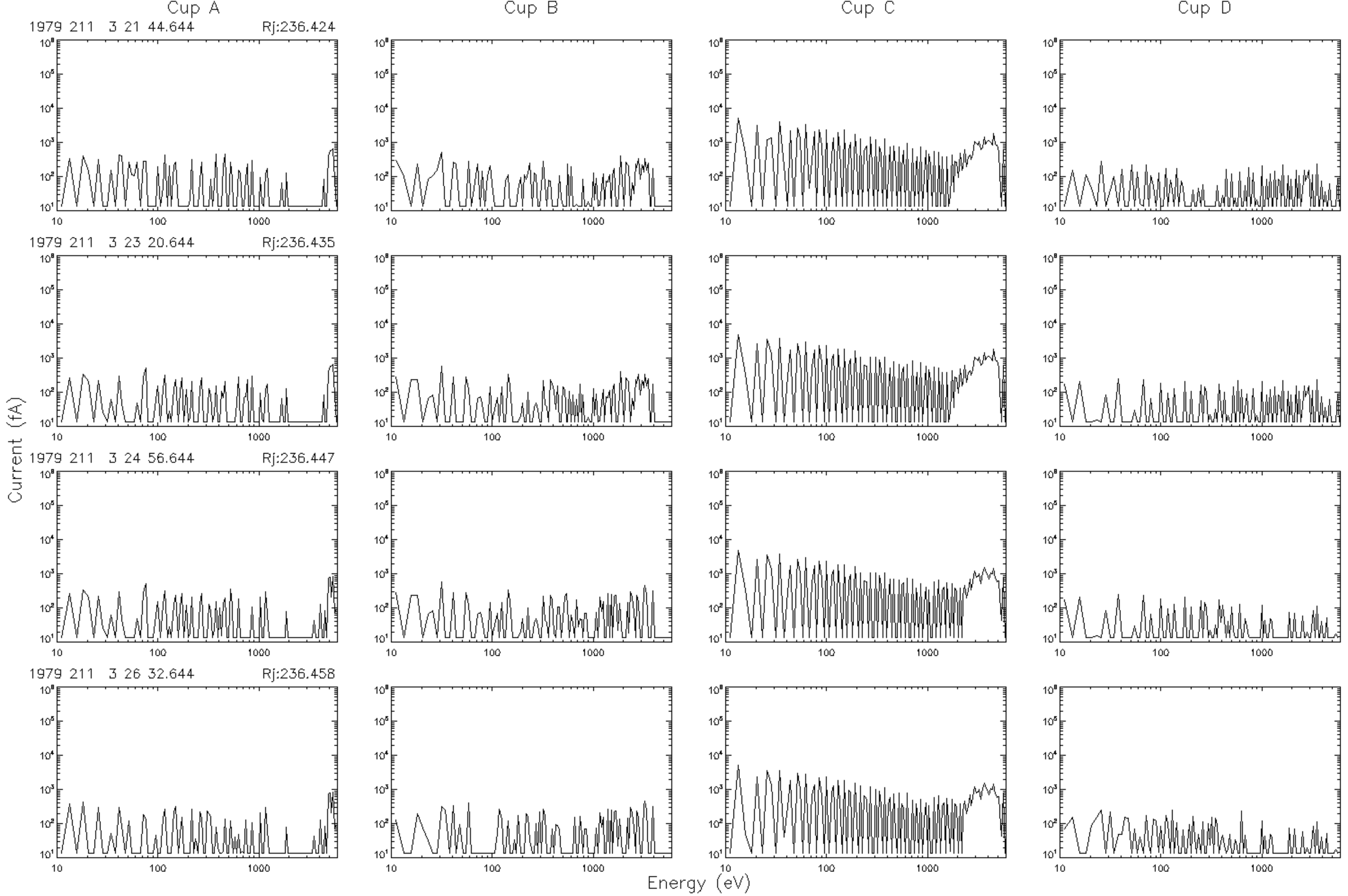

Cup A
Cup B
Cup C
Cup D
1979 211 2 43 20.646
Rj:236.151
1979 211 2 44 56.646
Rj:236.162
1979 211 2 46 32.646
Rj:236.174
1979 211 2 48 8.646
Rj:236.185
Current (fA)
Energy (eV)

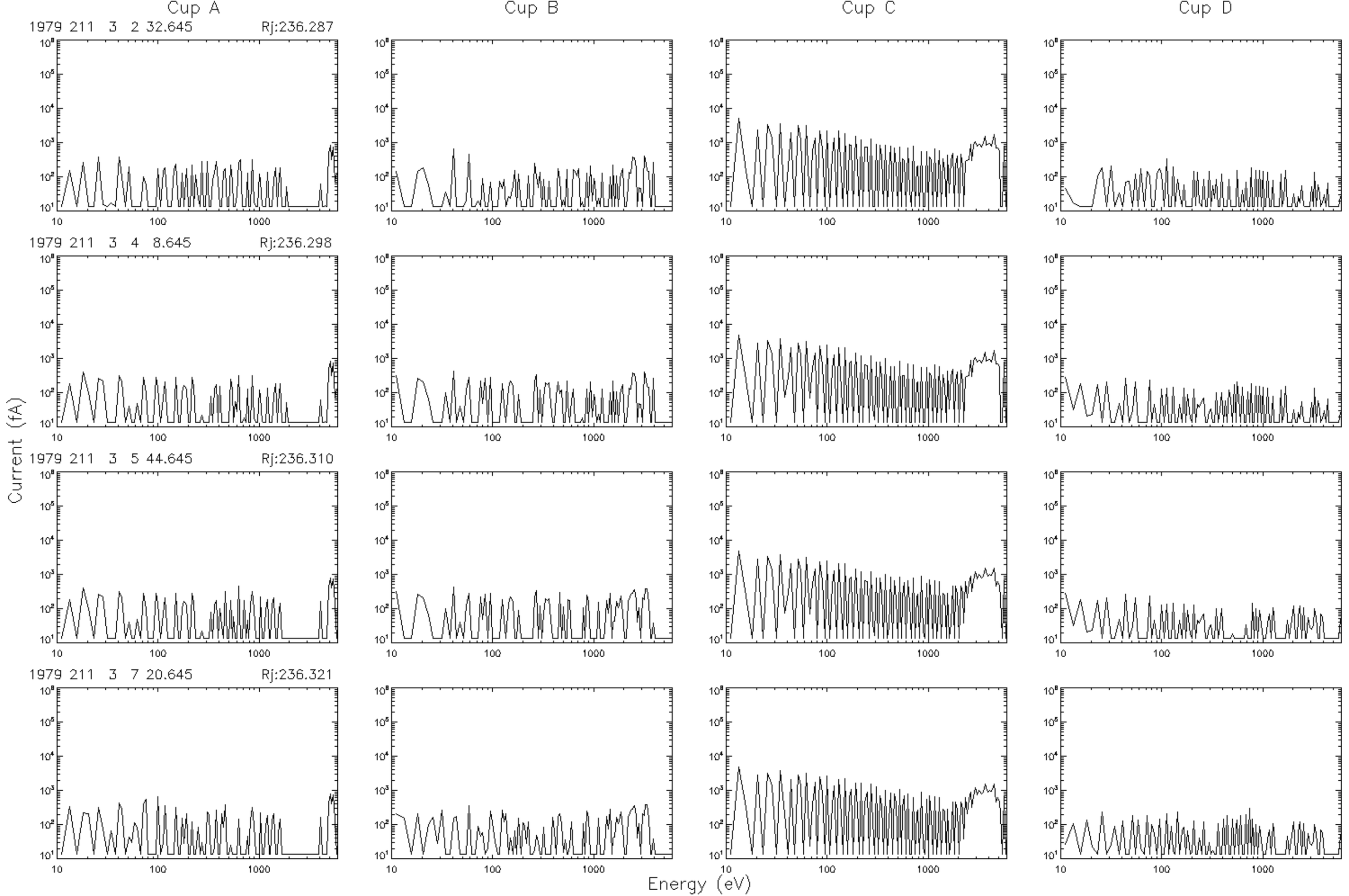

Cup A
Cup B
Cup C
Cup D
1979 211 2 4 56.648 Rj:235.878
1979 211 2 6 32.648 Rj:235.889
1979 211 2 8 8.648 Rj:235.901
1979 211 2 9 44.648 Rj:235.912
Current (fA)
Energy (eV)

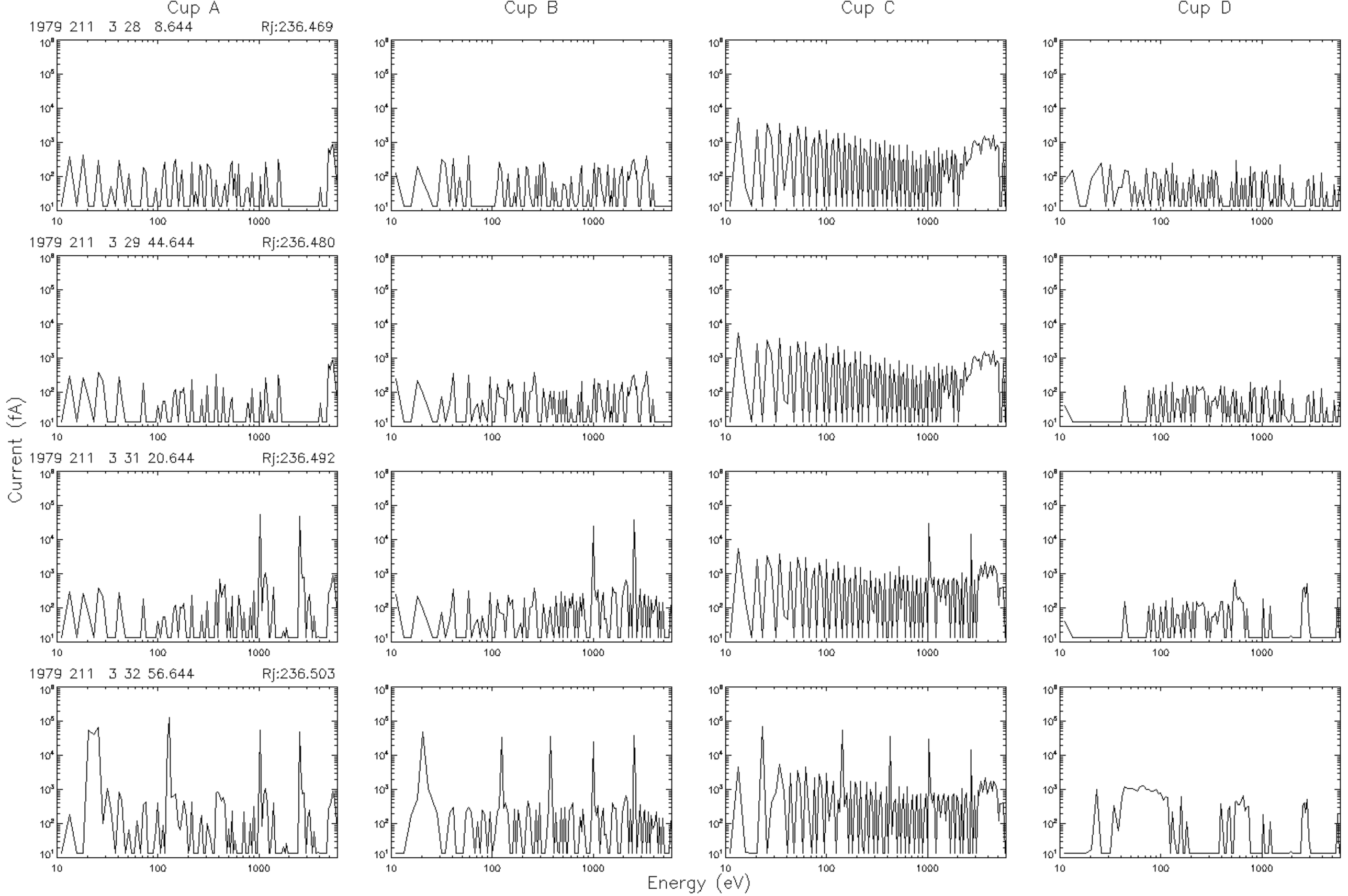

Cup A
Cup B
Cup C
Cup D
1979 211 2 49 44.646
Rj:236.197
1979 211 2 51 20.646
Rj:236.208
1979 211 2 52 56.646
Rj:236.219
1979 211 2 54 32.645
Rj:236.231
Current (fA)
Energy (eV)

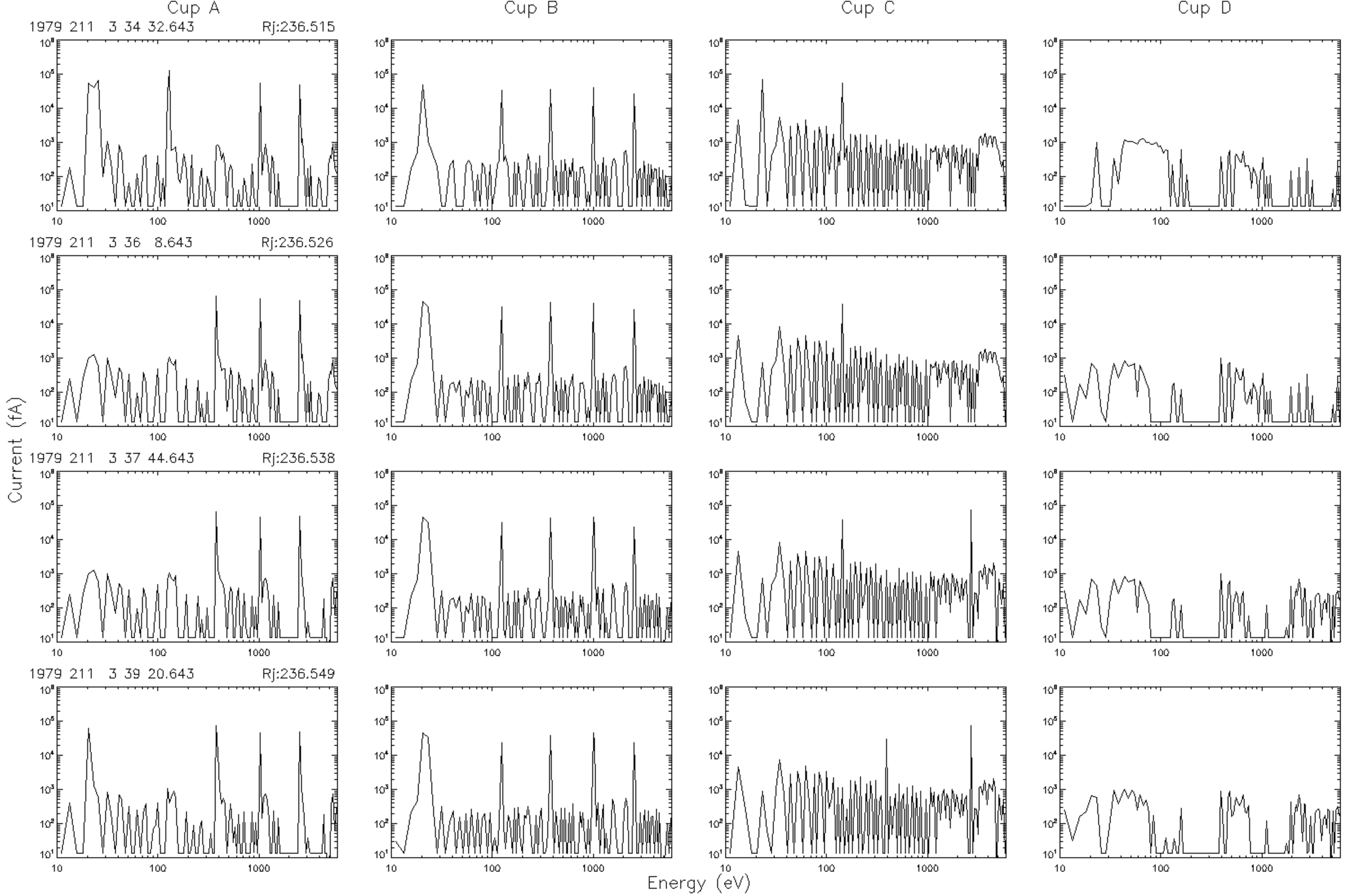

Cup A
Cup B
Cup C
Cup D
1979 211 2 56 8.645
Rj:236.242
1979 211 2 57 44.645
Rj:236.253
1979 211 2 59 20.645
Rj:236.264
1979 211 3 0 56.645
Rj:236.277
Current (fA)
Energy (eV)

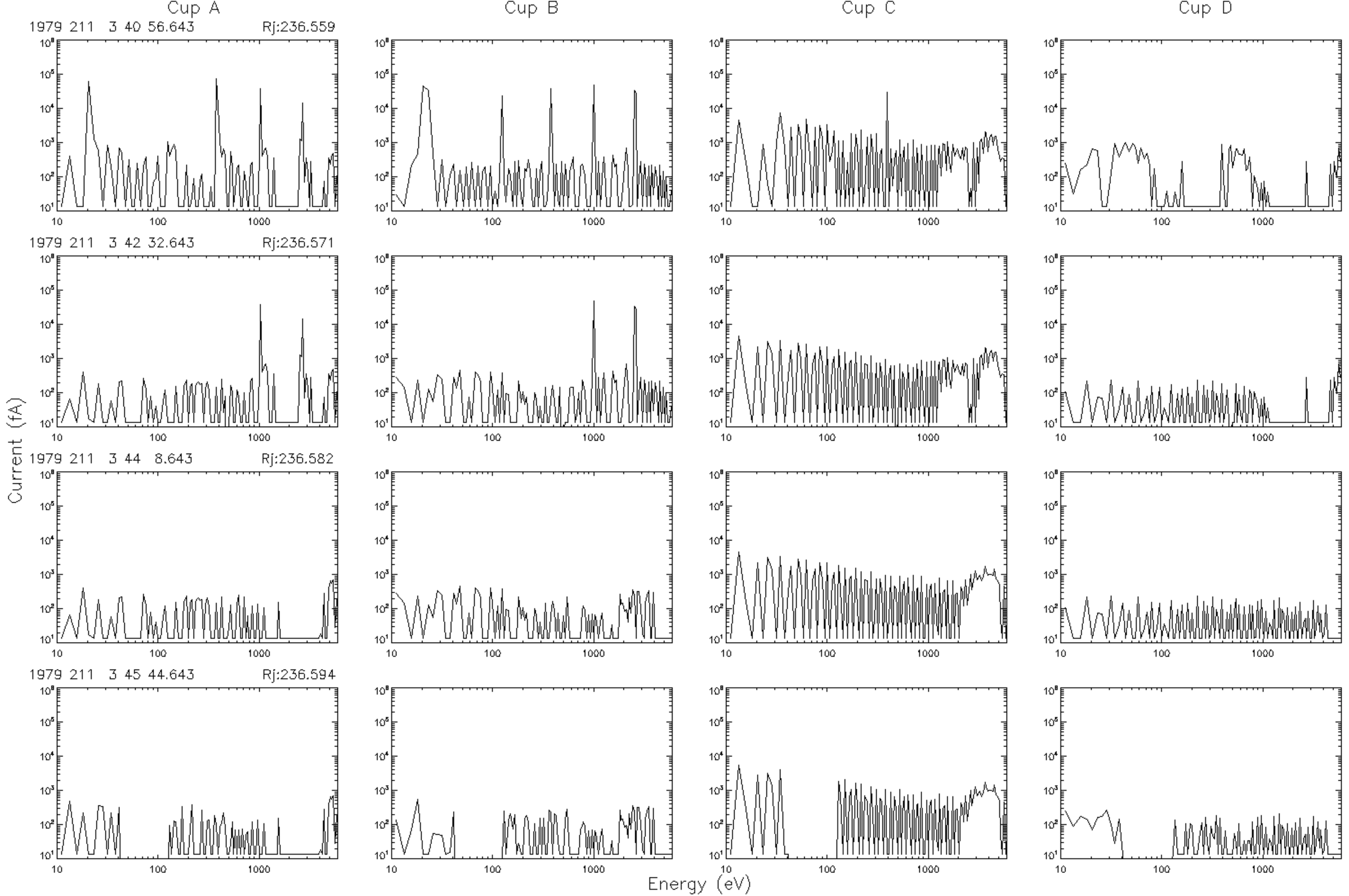

Cup A
Cup B
Cup C
Cup D
1979 211 3 15 20.644 Rj:236.378
1979 211 3 16 56.644 Rj:236.389
1979 211 3 18 32.644 Rj:236.401
1979 211 3 20 8.644 Rj:236.412
Current (fA)
Energy (eV)

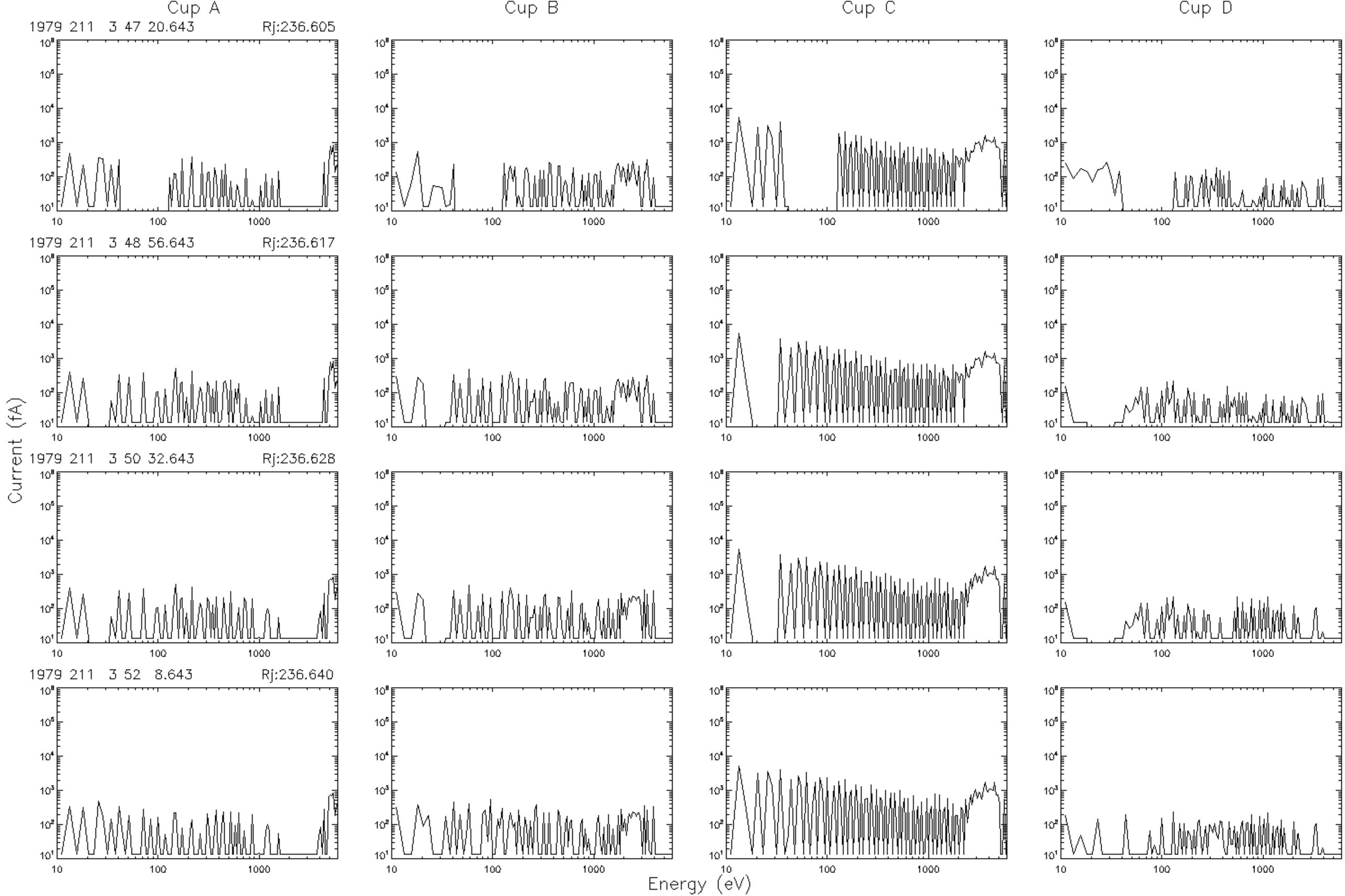

Cup A
Cup B
Cup C
Cup D
1979 211 3 21 44.644 Rj:236.424
1979 211 3 23 20.644 Rj:236.435
1979 211 3 24 56.644 Rj:236.447
1979 211 3 26 32.644 Rj:236.458
Current (fA)
Energy (eV)

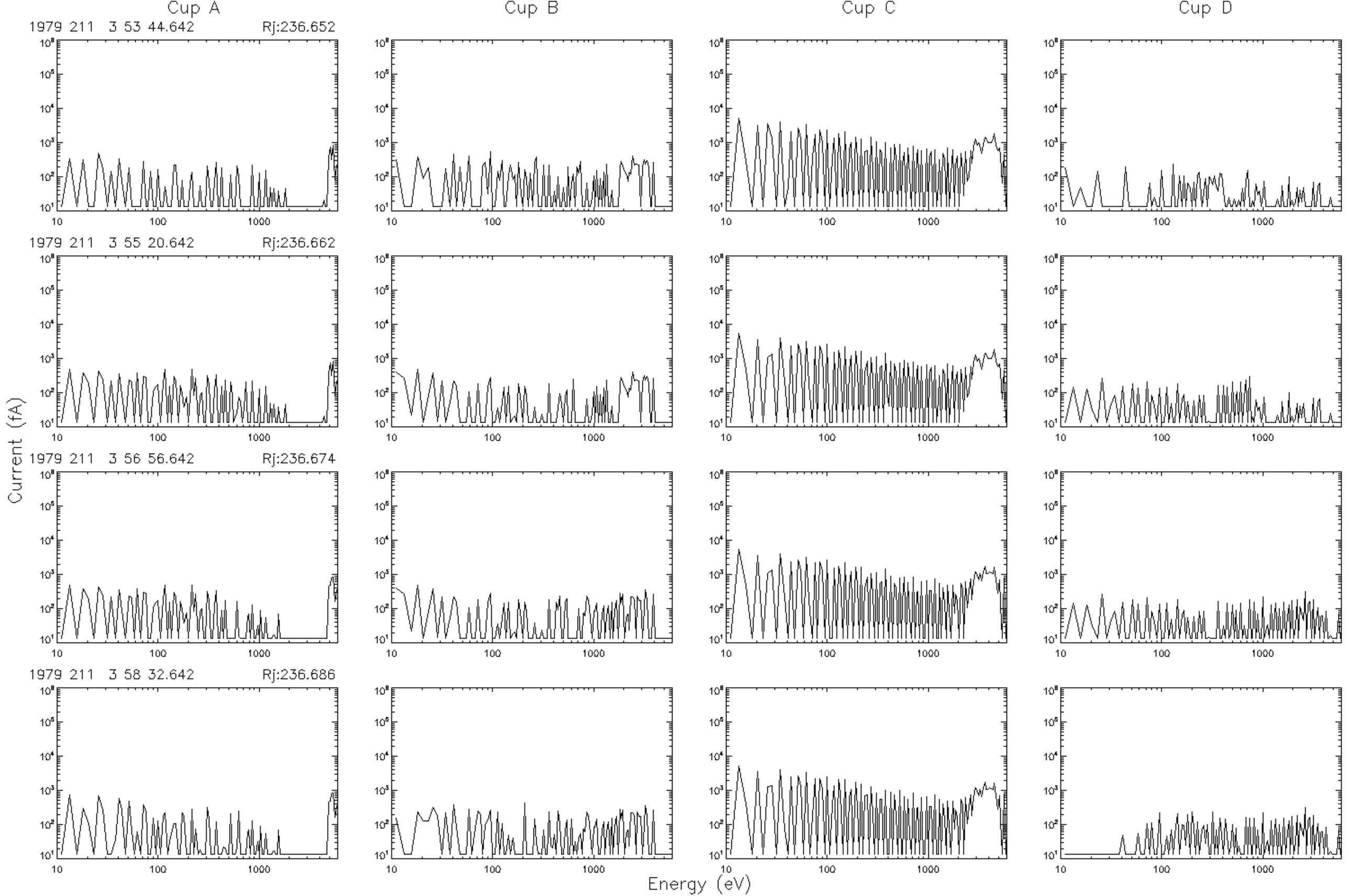

Cup A
Cup B
Cup C
Cup D
1979 211 3 2 32.645 Rj:236.287
1979 211 3 4 8.645 Rj:236.298
1979 211 3 5 44.645 Rj:236.310
1979 211 3 7 20.645 Rj:236.321
Current (fA)
Energy (eV)

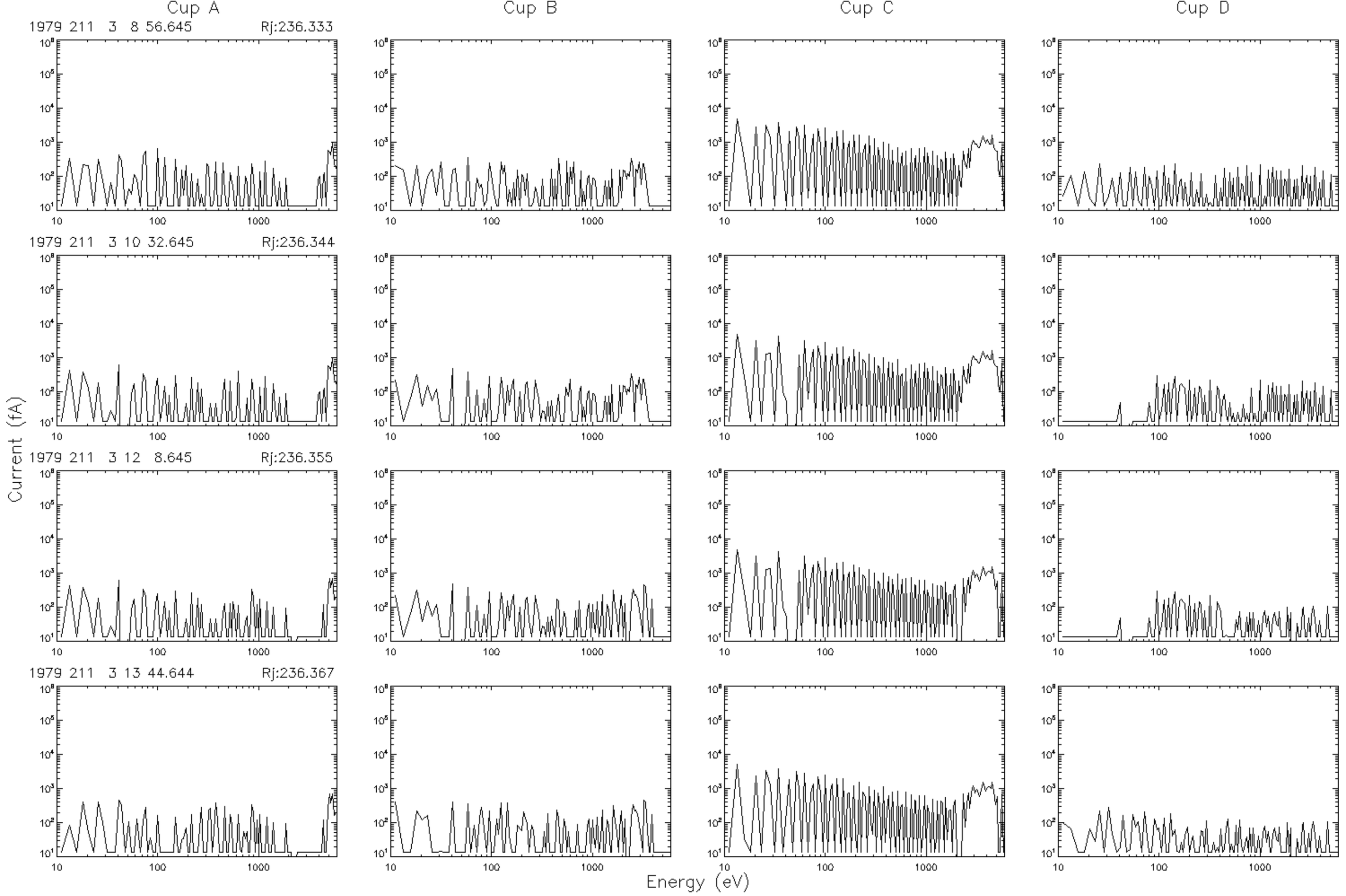

Cup A
Cup B
Cup C
Cup D
1979 211 3 28 8.644
Rj:236.469
1979 211 3 29 44.644
Rj:236.480
1979 211 3 31 20.644
Rj:236.492
1979 211 3 32 56.644
Rj:236.503
Current (fA)
Energy (eV)

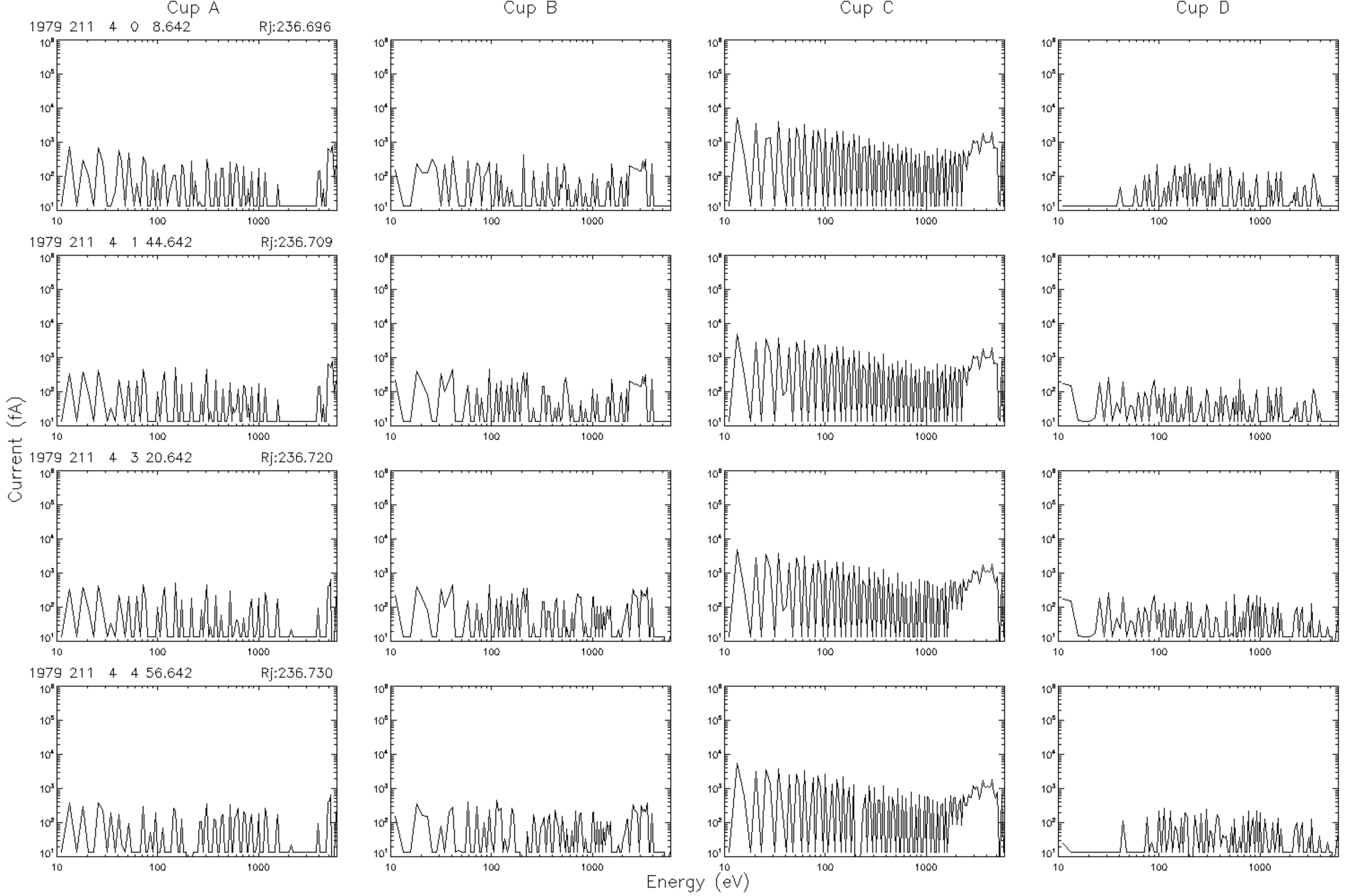

Cup A
Cup B
Cup C
Cup D
1979 211 3 34 32.643
Rj:236.515
1979 211 3 36 8.643
Rj:236.526
1979 211 3 37 44.643
Rj:236.538
1979 211 3 39 20.643
Rj:236.549
Current (fA)
Energy (eV)

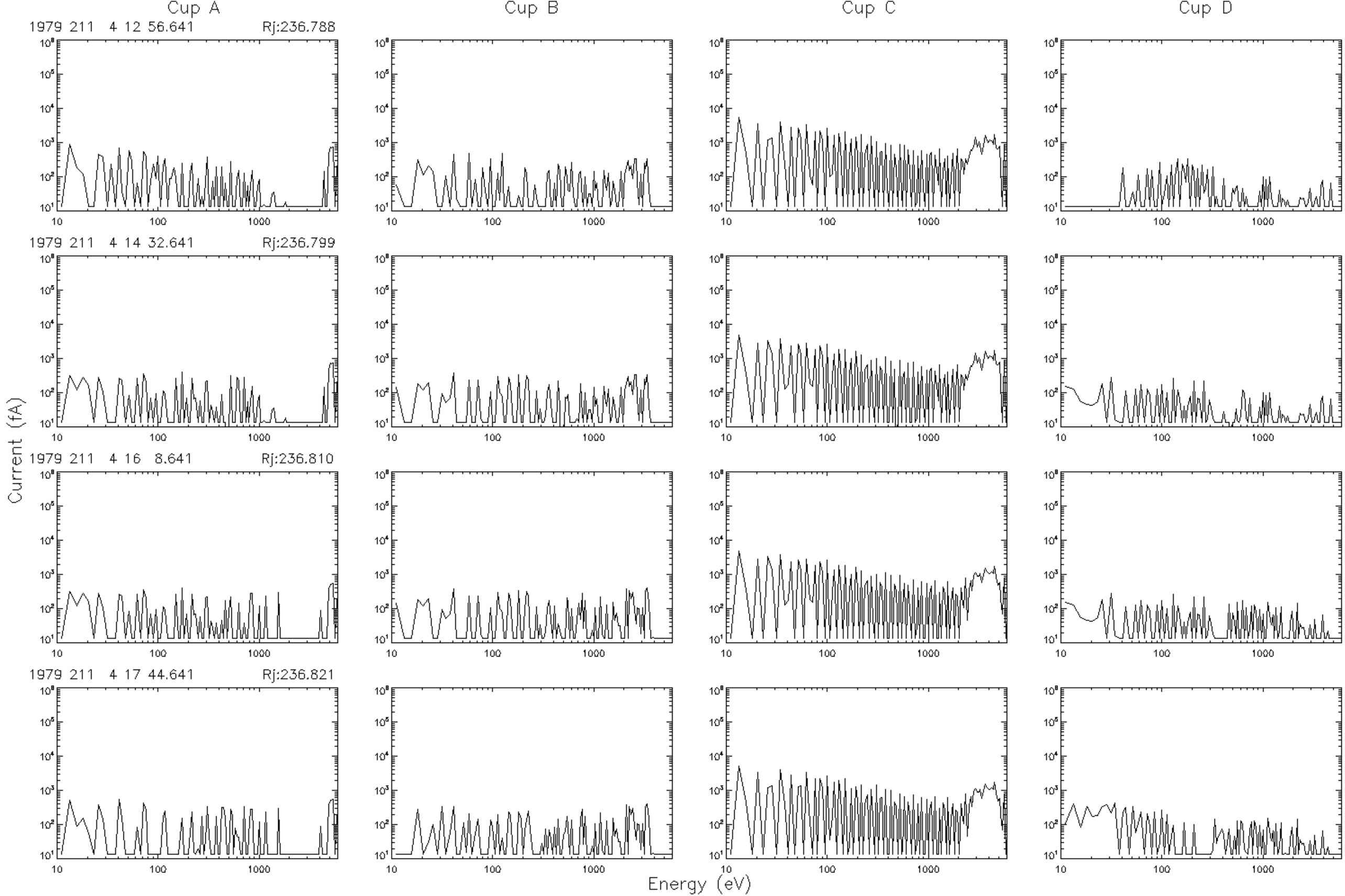

Cup A
Cup B
Cup C
Cup D
1979 211 3 40 56.643
Rj:236.559
1979 211 3 42 32.643
Rj:236.571
1979 211 3 44 8.643
Rj:236.582
1979 211 3 45 44.643
Rj:236.594
Current (fA)
Energy (eV)

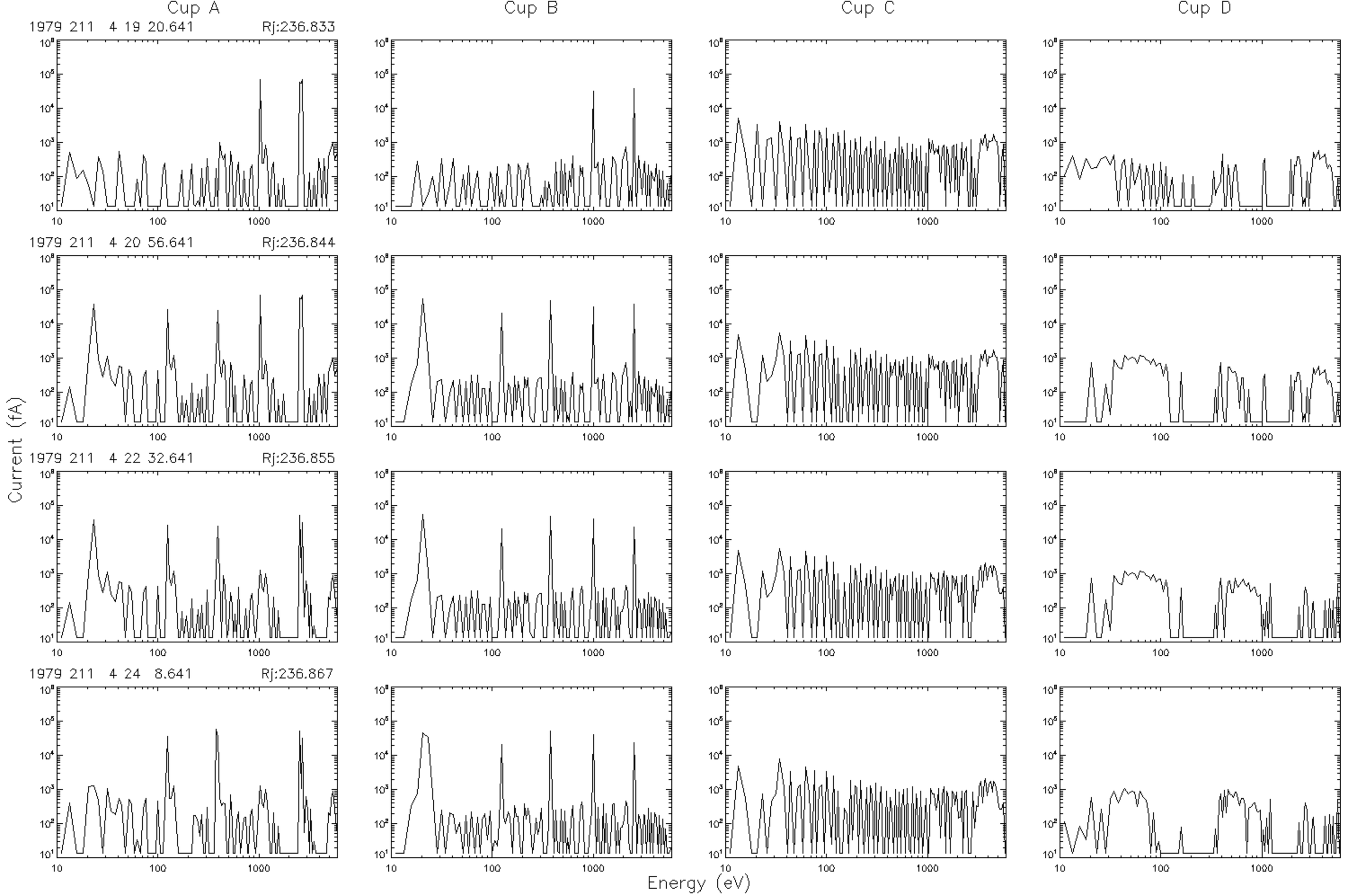

Cup A
Cup B
Cup C
Cup D
1979 211 3 47 20.643
Rj:236.605
1979 211 3 48 56.643
Rj:236.617
1979 211 3 50 32.643
Rj:236.628
1979 211 3 52 8.643
Rj:236.640
Current (fA)
Energy (eV)

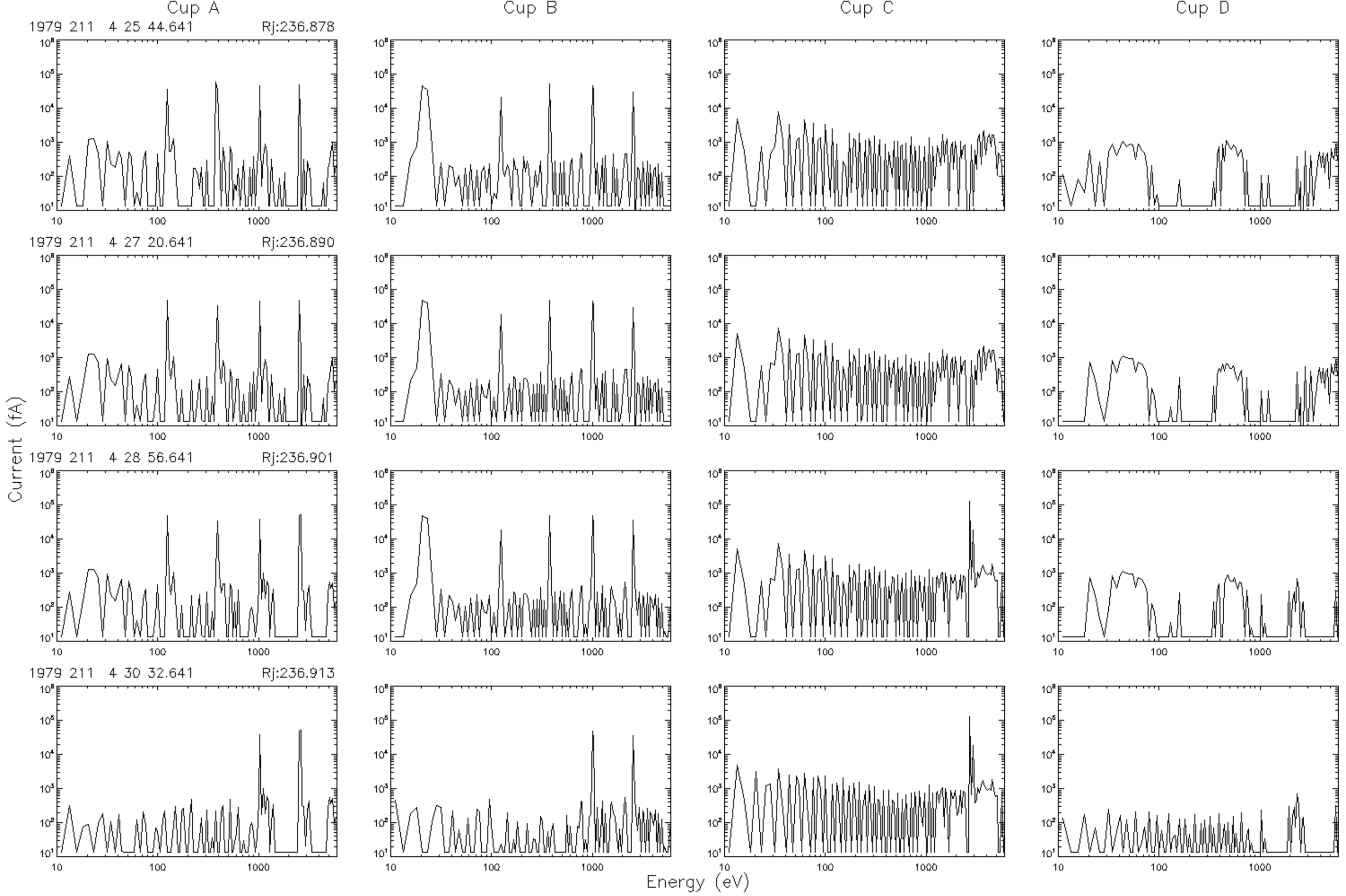

Cup A
Cup B
Cup C
Cup D
1979 211 3 53 44.642 Rj:236.652
1979 211 3 55 20.642 Rj:236.662
1979 211 3 56 56.642 Rj:236.674
1979 211 3 58 32.642 Rj:236.686
Current (fA)
Energy (eV)

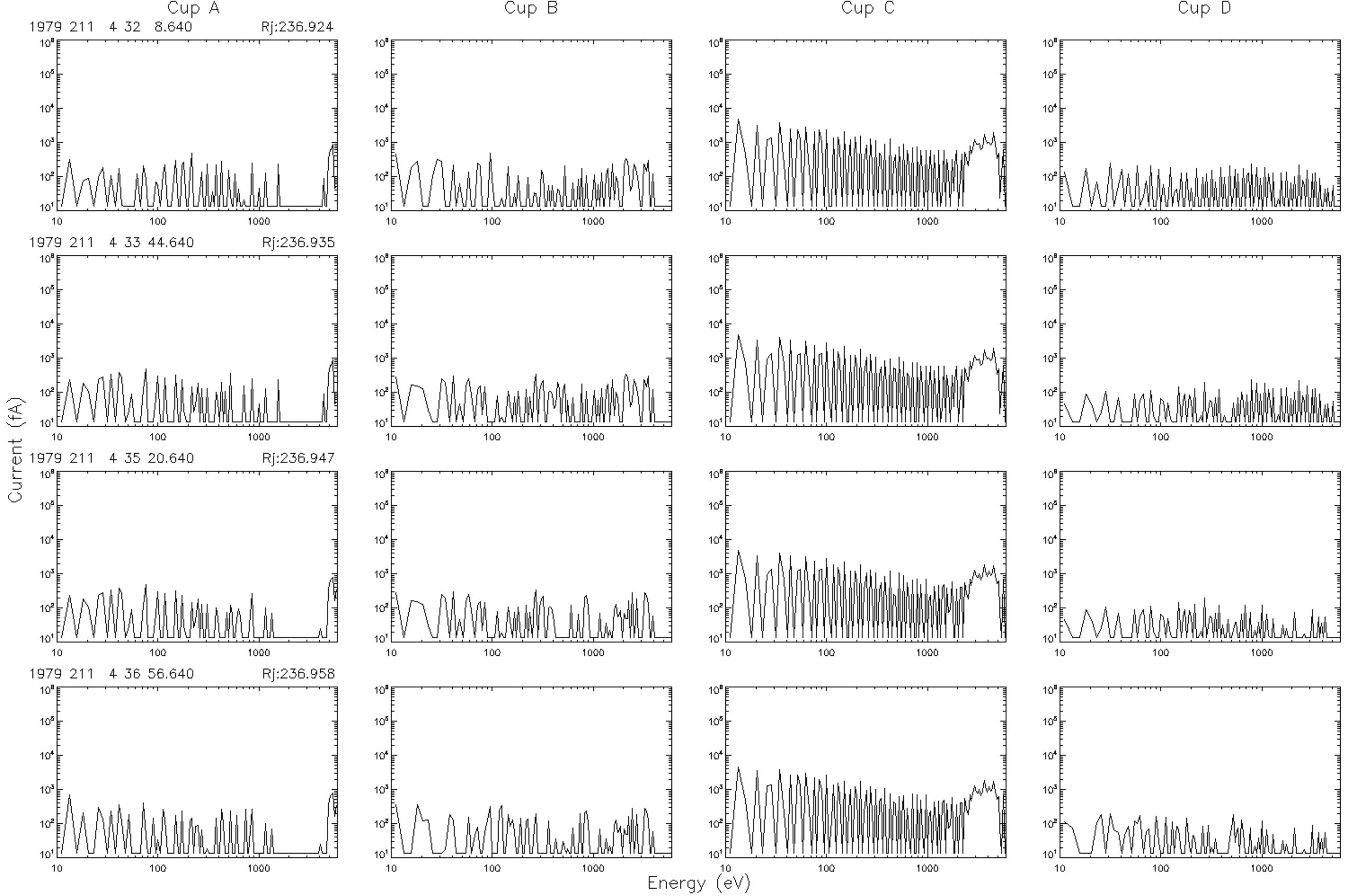

Cup A
Cup B
Cup C
Cup D
1979 211 3 8 56.645
Rj:236.333
1979 211 3 10 32.645
Rj:236.344
1979 211 3 12 8.645
Rj:236.355
1979 211 3 13 44.644
Rj:236.367
Current (fA)
Energy (eV)

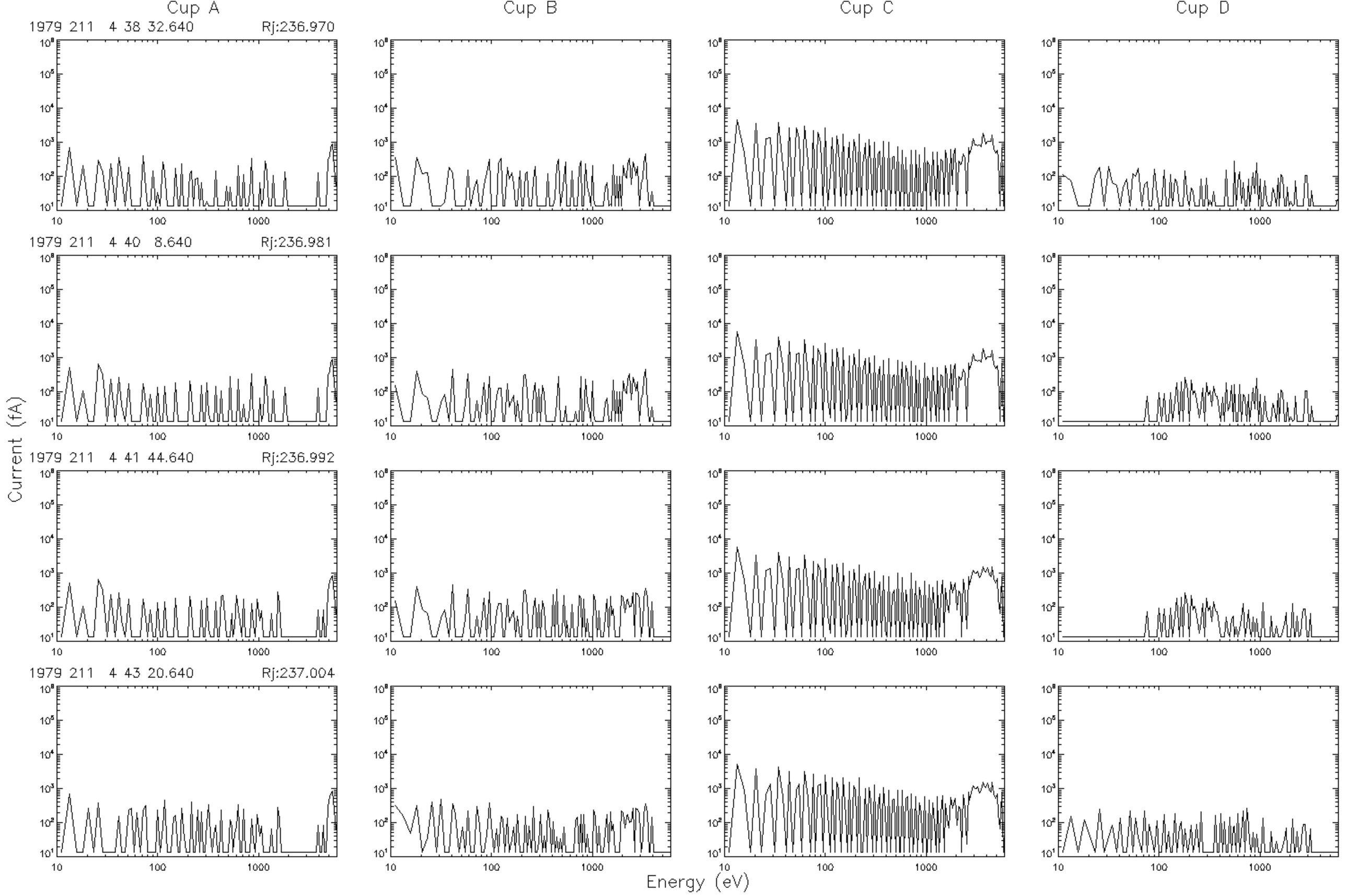

Cup A
Cup B
Cup C
Cup D
1979 211 4 0 8.642
Rj:236.696
1979 211 4 1 44.642
Rj:236.709
1979 211 4 3 20.642
Rj:236.720
1979 211 4 4 56.642
Rj:236.730
Current (fA)
Energy (eV)

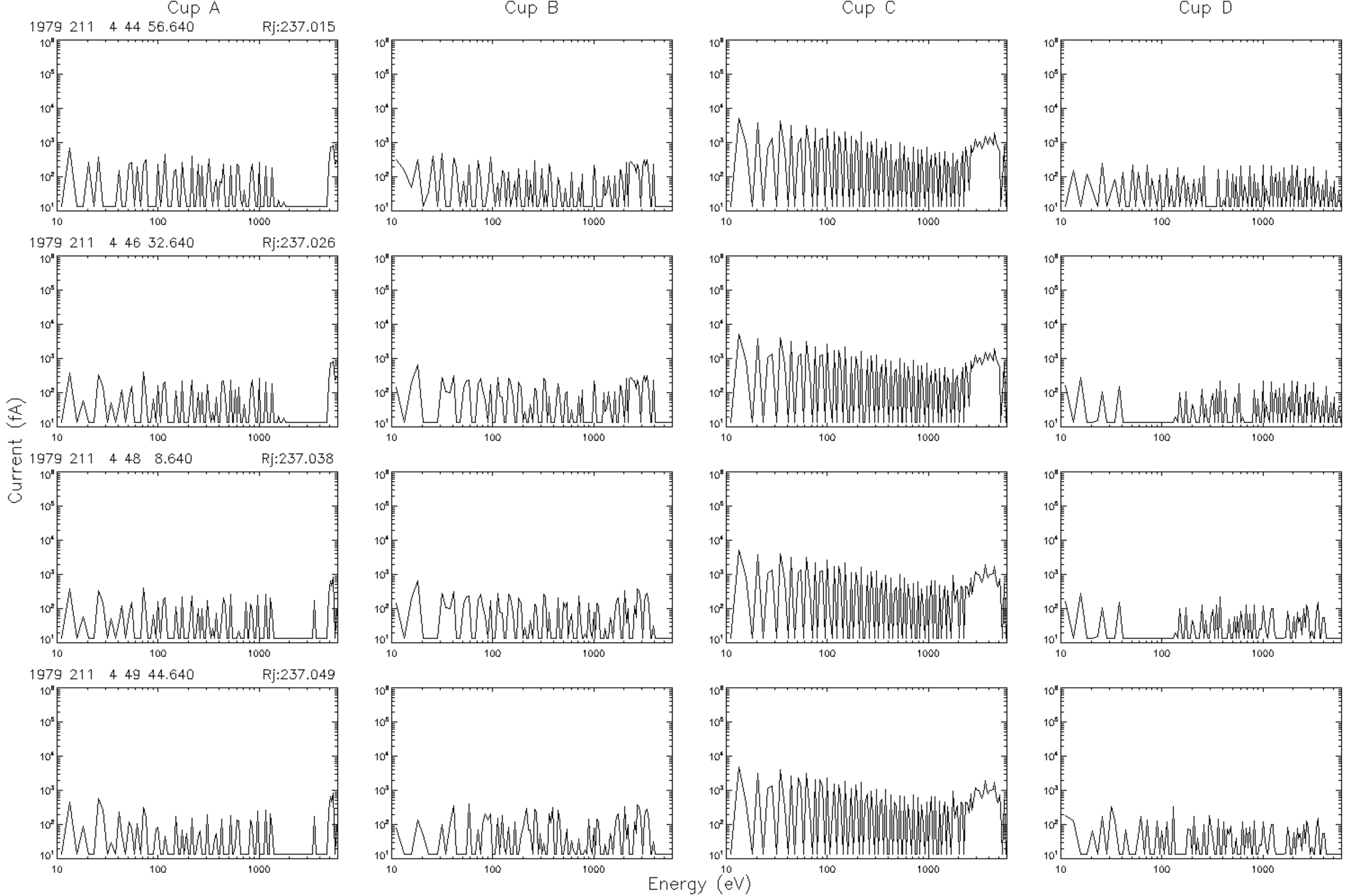

Cup A
Cup B
Cup C
Cup D
1979 211 4 12 56.641
Rj:236.788
1979 211 4 14 32.641
Rj:236.799
1979 211 4 16 8.641
Rj:236.810
1979 211 4 17 44.641
Rj:236.821
Current (fA)
Energy (eV)

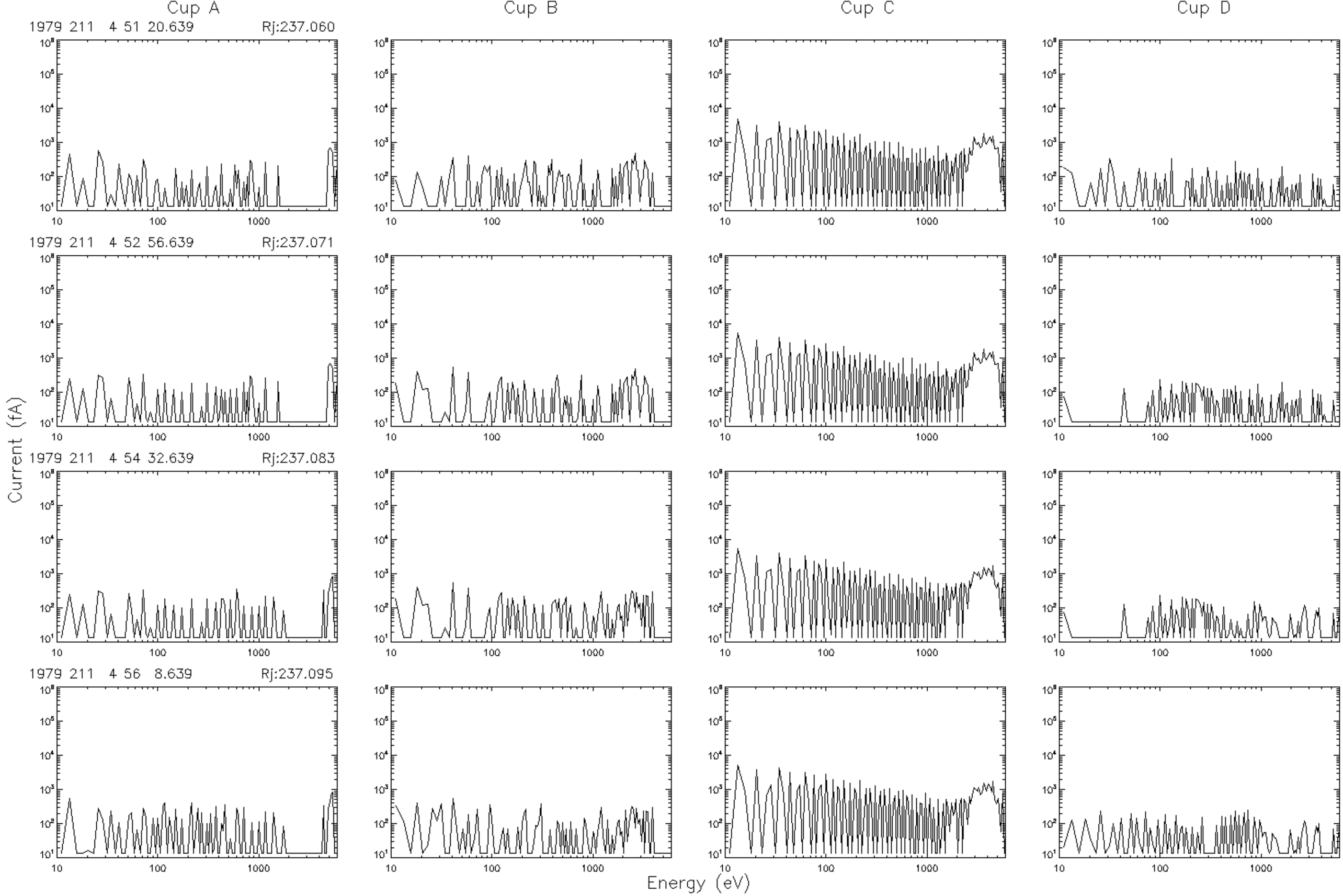

Cup A
Cup B
Cup C
Cup D
1979 211 4 19 20.641 Rj:236.833
1979 211 4 20 56.641 Rj:236.844
1979 211 4 22 32.641 Rj:236.855
1979 211 4 24 8.641 Rj:236.867
Current (fA)
Energy (eV)

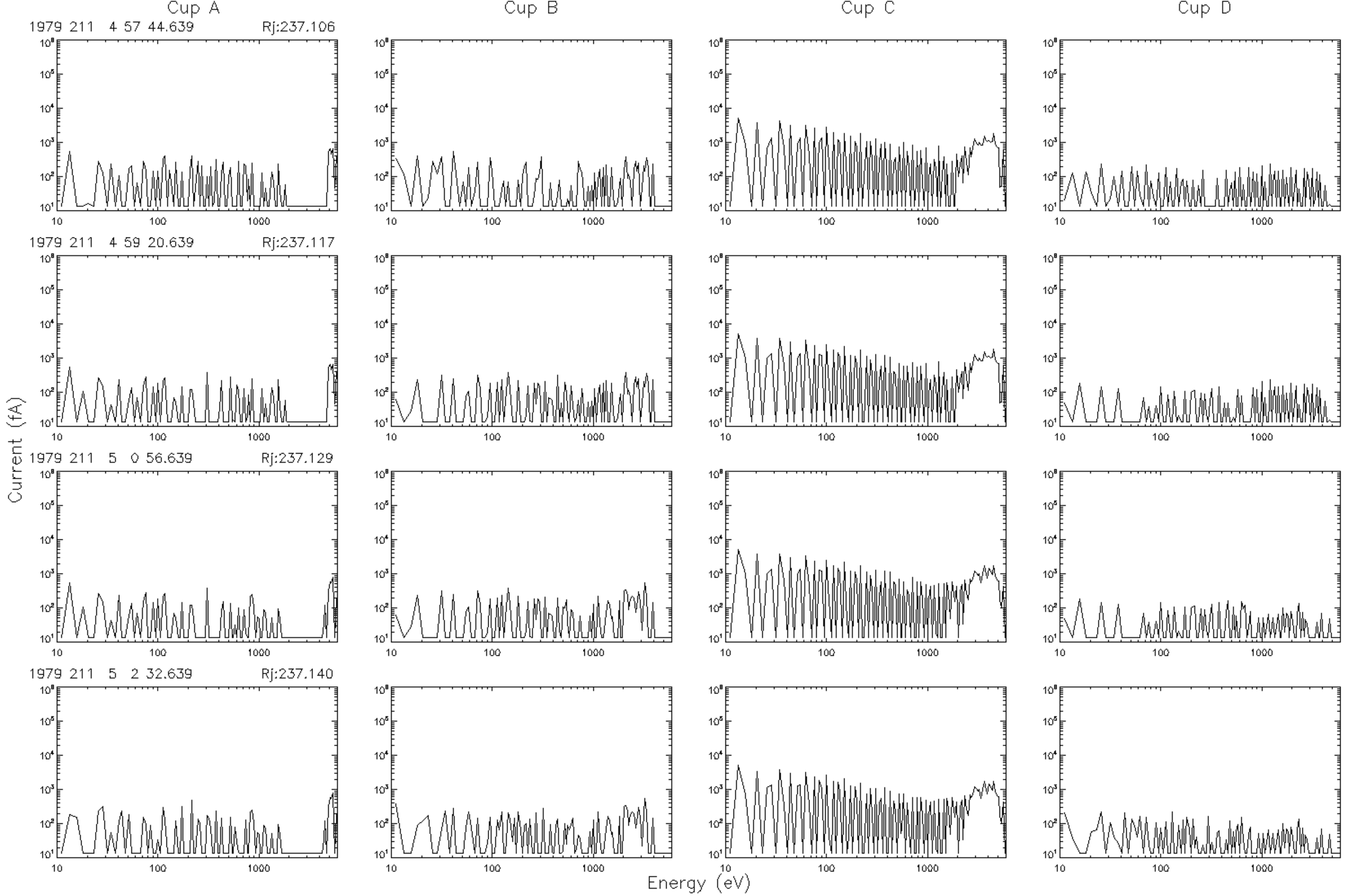

Cup A
Cup B
Cup C
Cup D
1979 211 4 25 44.641 Rj:236.878
1979 211 4 27 20.641 Rj:236.890
1979 211 4 28 56.641 Rj:236.901
1979 211 4 30 32.641 Rj:236.913
Current (fA)
Energy (eV)

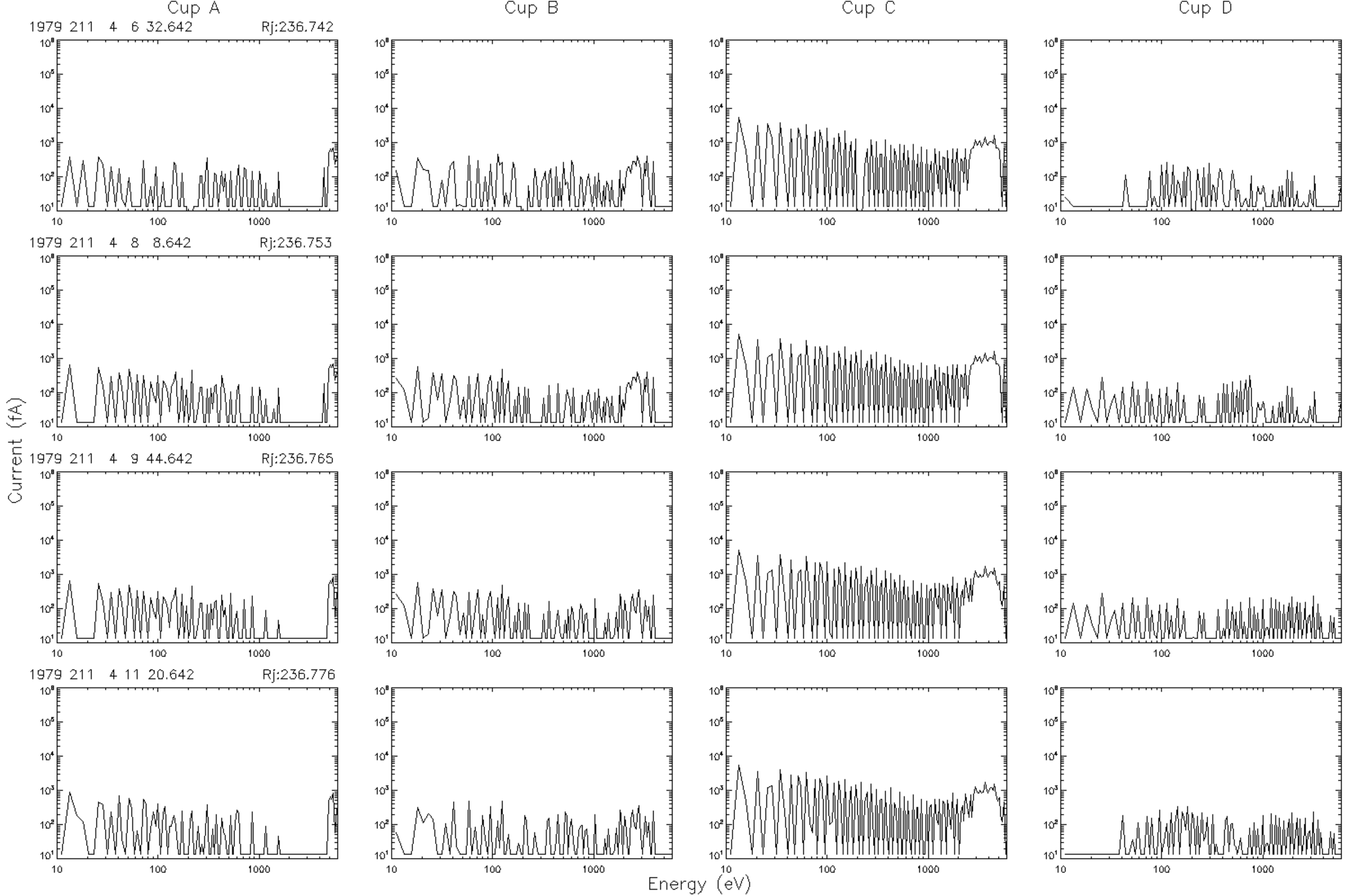

Cup A
Cup B
Cup C
Cup D
1979 211 4 32 8.640
Rj:236.924
1979 211 4 33 44.640
Rj:236.935
1979 211 4 35 20.640
Rj:236.947
1979 211 4 36 56.640
Rj:236.958
Current (fA)
Energy (eV)

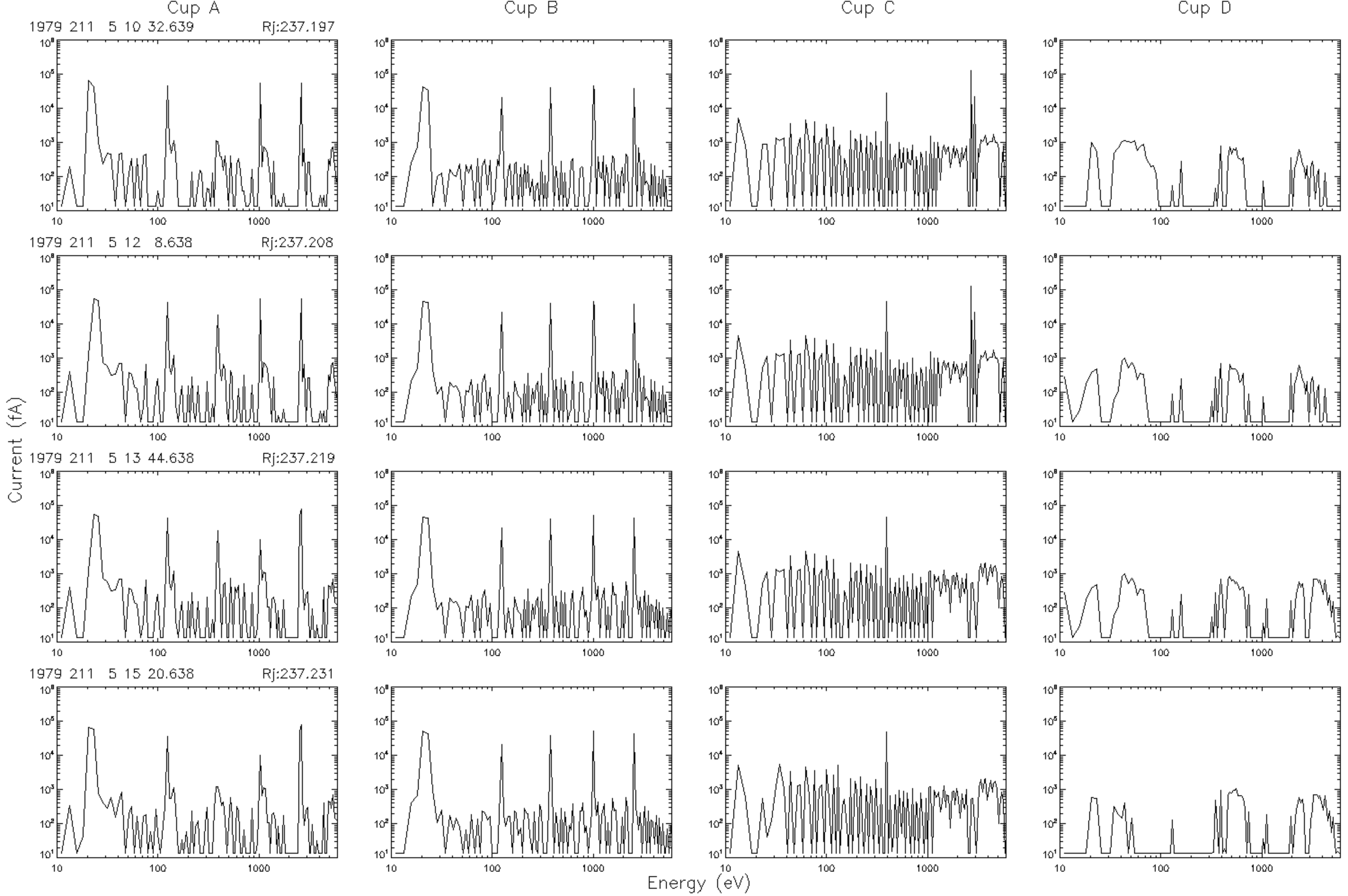

Cup A
Cup B
Cup C
Cup D
1979 211 4 38 32.640 Rj:236.970
1979 211 4 40 8.640 Rj:236.981
1979 211 4 41 44.640 Rj:236.992
1979 211 4 43 20.640 Rj:237.004
Current (fA)
Energy (eV)

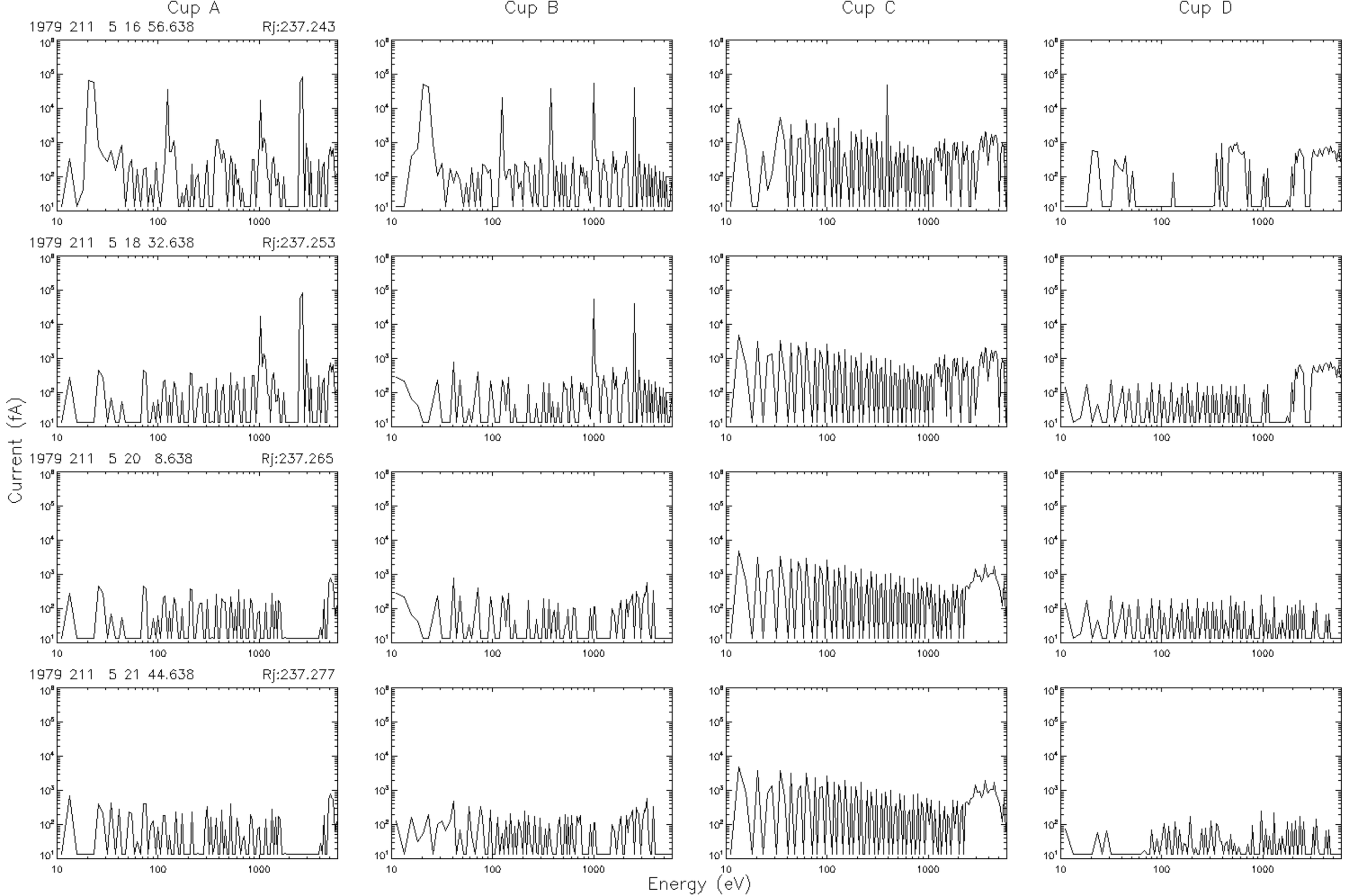

Cup A
Cup B
Cup C
Cup D
1979 211 4 44 56.640 Rj:237.015
1979 211 4 46 32.640 Rj:237.026
1979 211 4 48 8.640 Rj:237.038
1979 211 4 49 44.640 Rj:237.049
Current (fA)
Energy (eV)

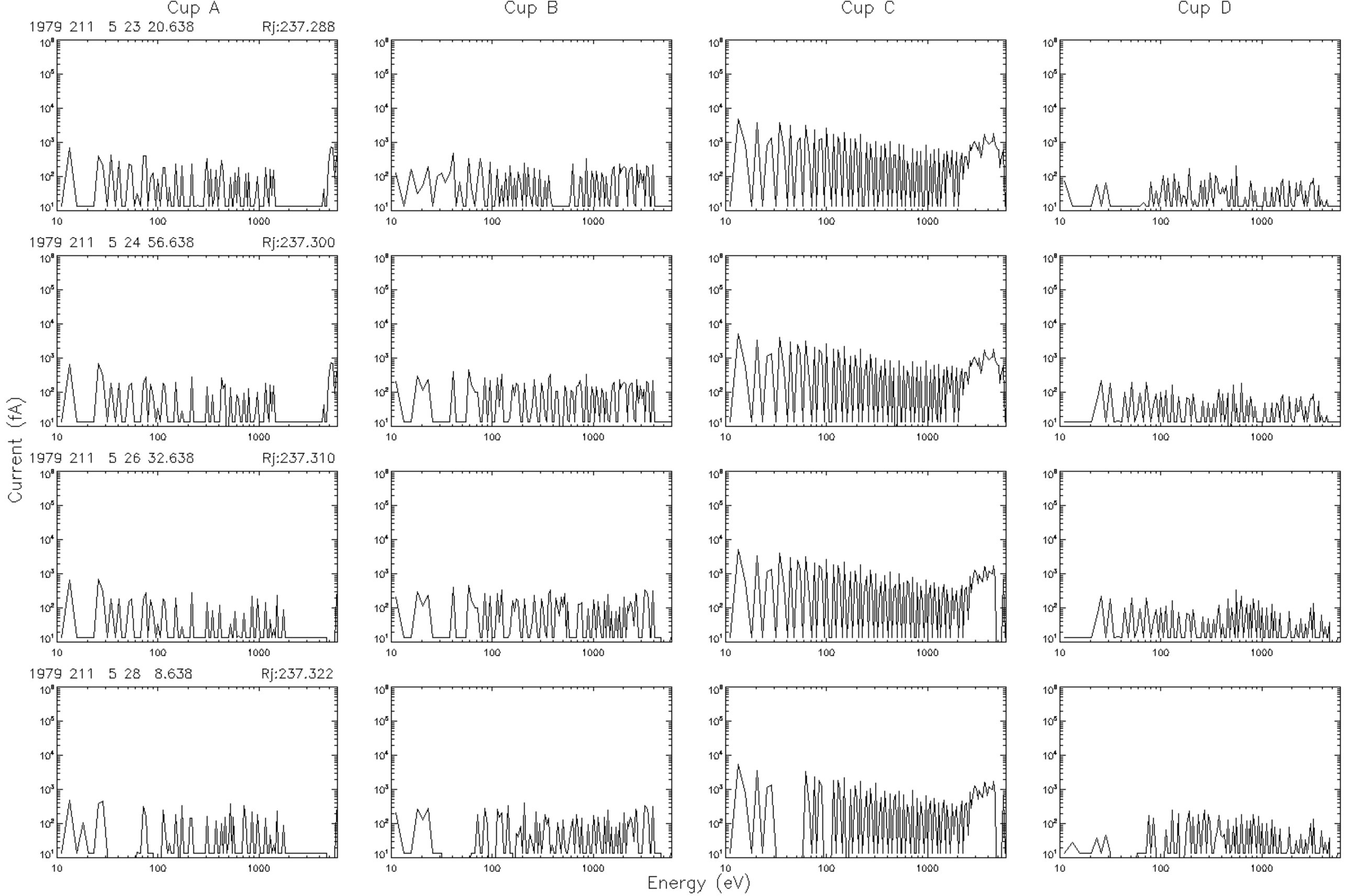

Cup A
Cup B
Cup C
Cup D
1979 211 4 51 20.639 Rj:237.060
1979 211 4 52 56.639 Rj:237.071
1979 211 4 54 32.639 Rj:237.083
1979 211 4 56 8.639 Rj:237.095
Current (fA)
Energy (eV)

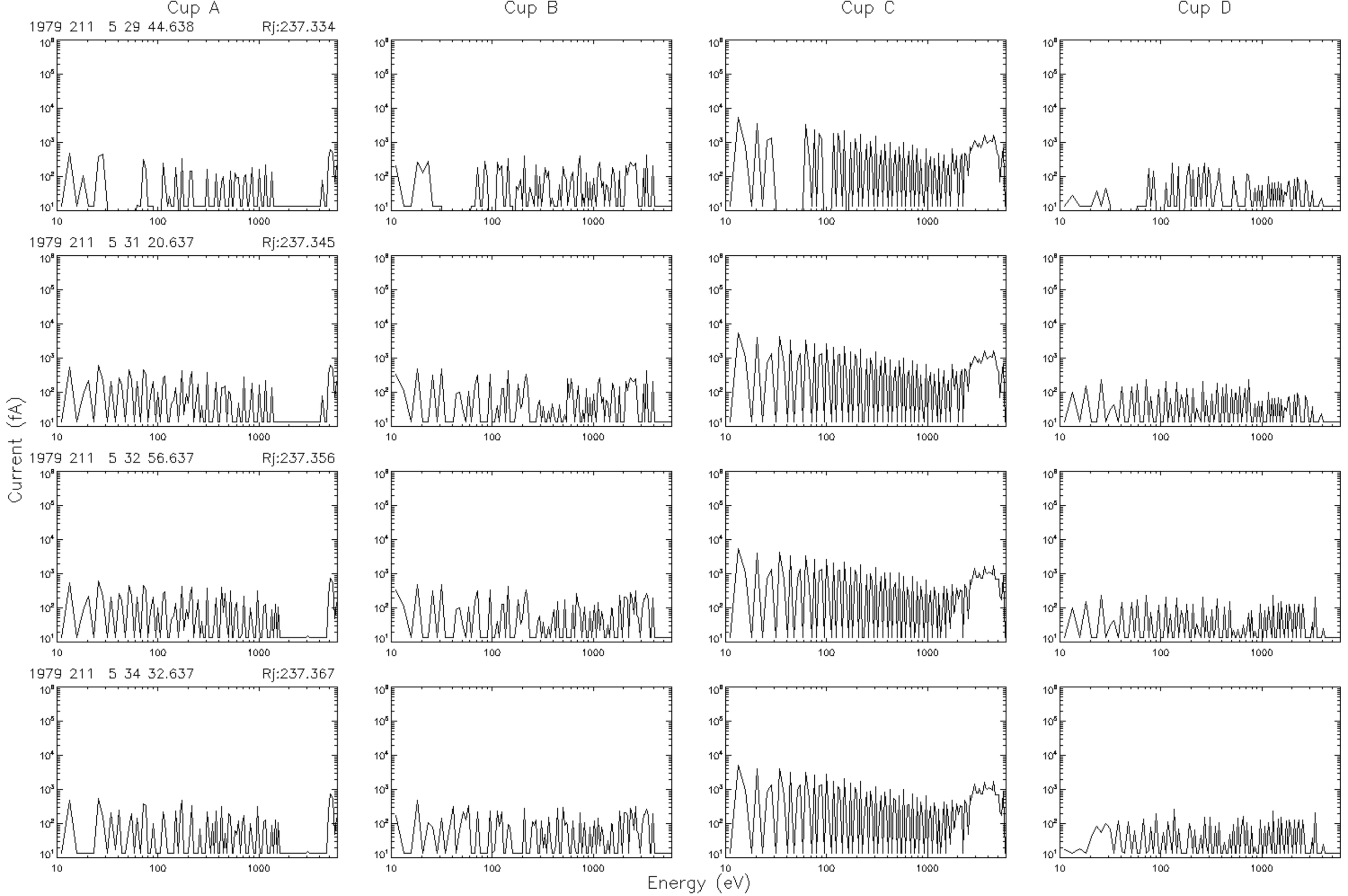

Cup A
Cup B
Cup C
Cup D
1979 211 4 57 44.639
Rj:237.106
1979 211 4 59 20.639
Rj:237.117
1979 211 5 0 56.639
Rj:237.129
1979 211 5 2 32.639
Rj:237.140
Current (fA)
Energy (eV)

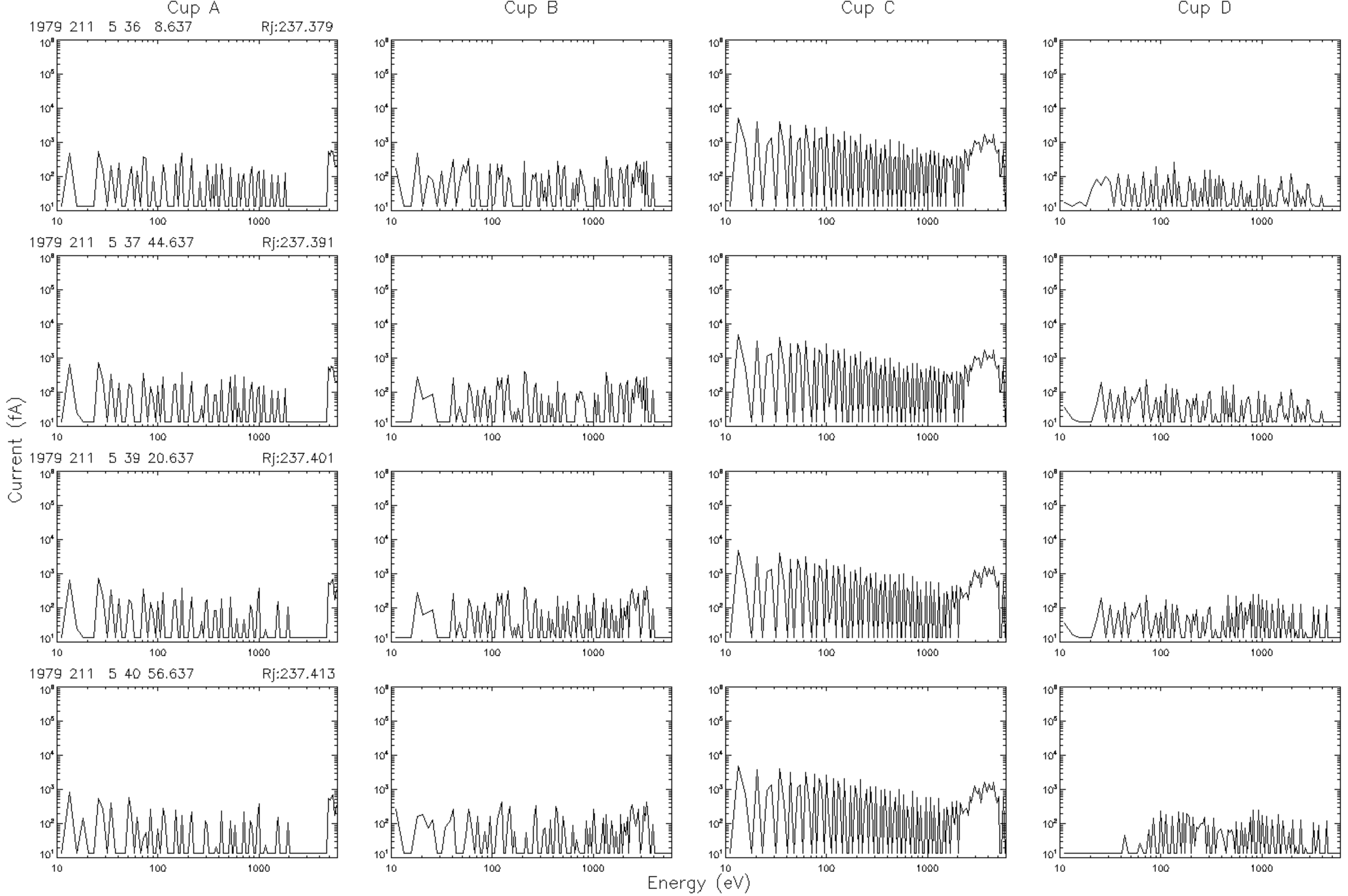

Cup A
Cup B
Cup C
Cup D
1979 211 4 6 32.642 Rj:236.742
1979 211 4 8 8.642 Rj:236.753
1979 211 4 9 44.642 Rj:236.765
1979 211 4 11 20.642 Rj:236.776
Current (fA)
Energy (eV)

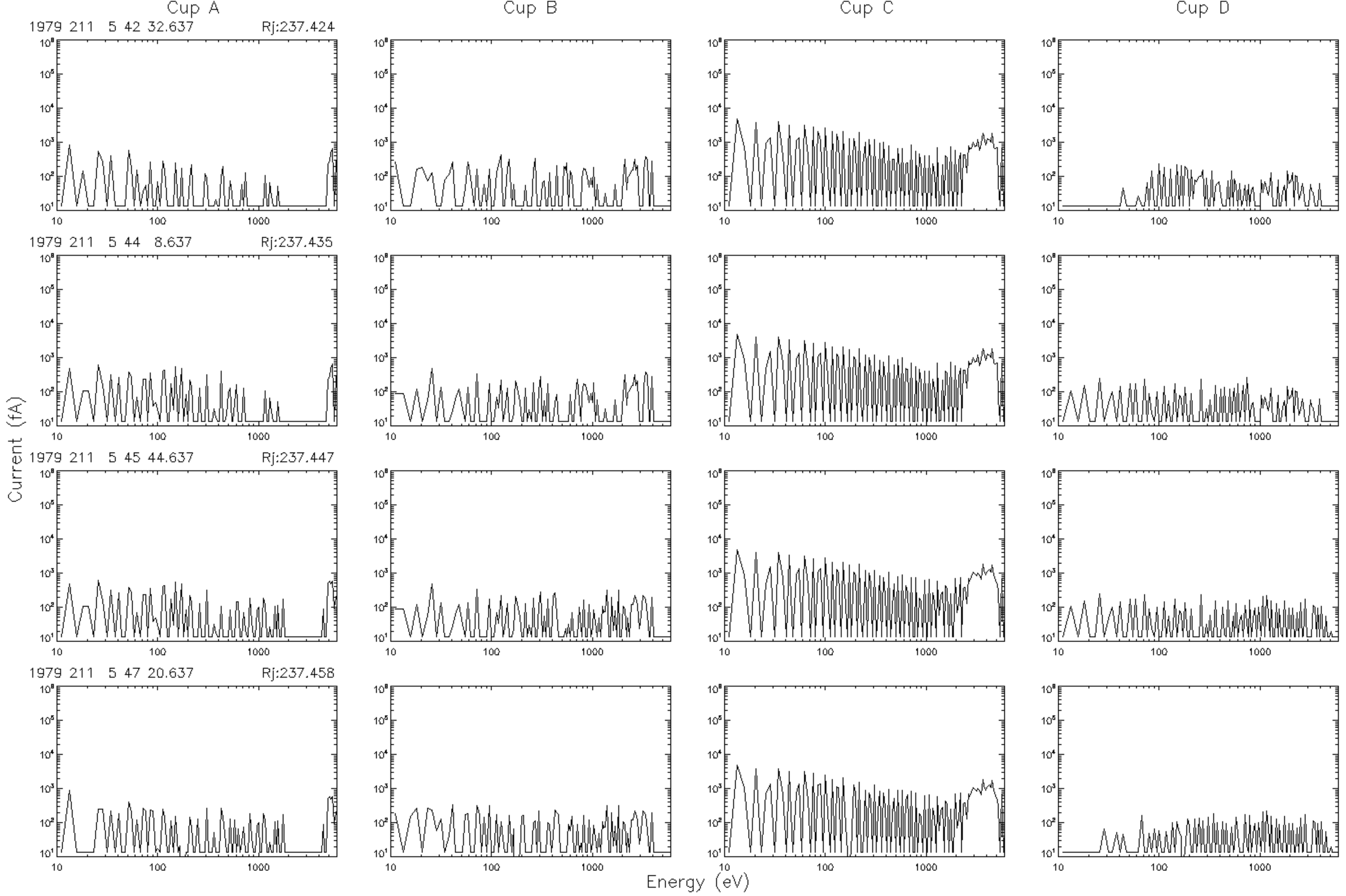

Cup A
Cup B
Cup C
Cup D
1979 211 5 10 32.639 Rj:237.197
1979 211 5 12 8.638 Rj:237.208
1979 211 5 13 44.638 Rj:237.219
1979 211 5 15 20.638 Rj:237.231
Current (fA)
Energy (eV)

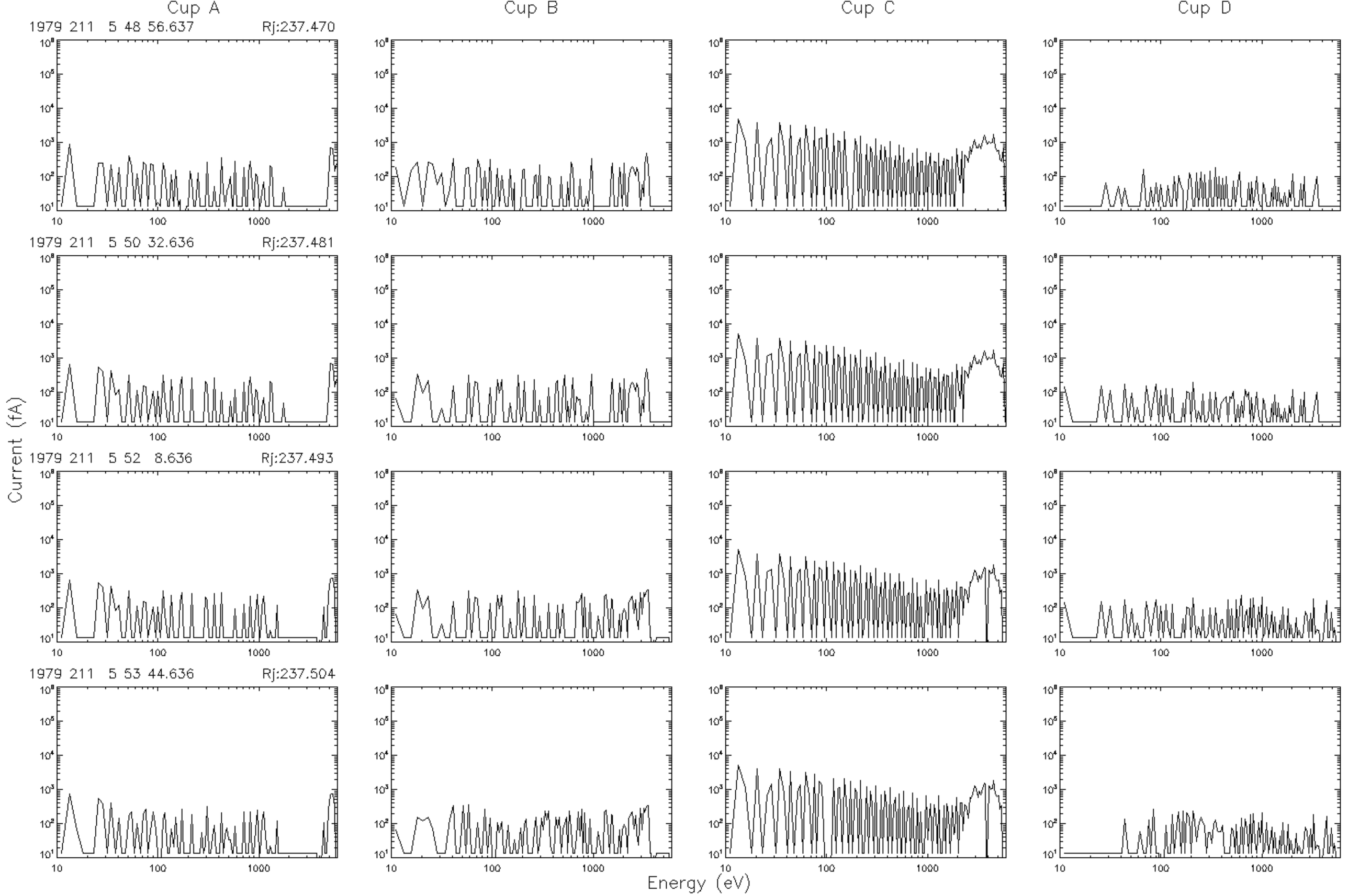

Cup A
Cup B
Cup C
Cup D
1979 211 5 16 56.638
Rj:237.243
1979 211 5 18 32.638
Rj:237.253
1979 211 5 20 8.638
Rj:237.265
1979 211 5 21 44.638
Rj:237.277
Current (fA)
Energy (eV)

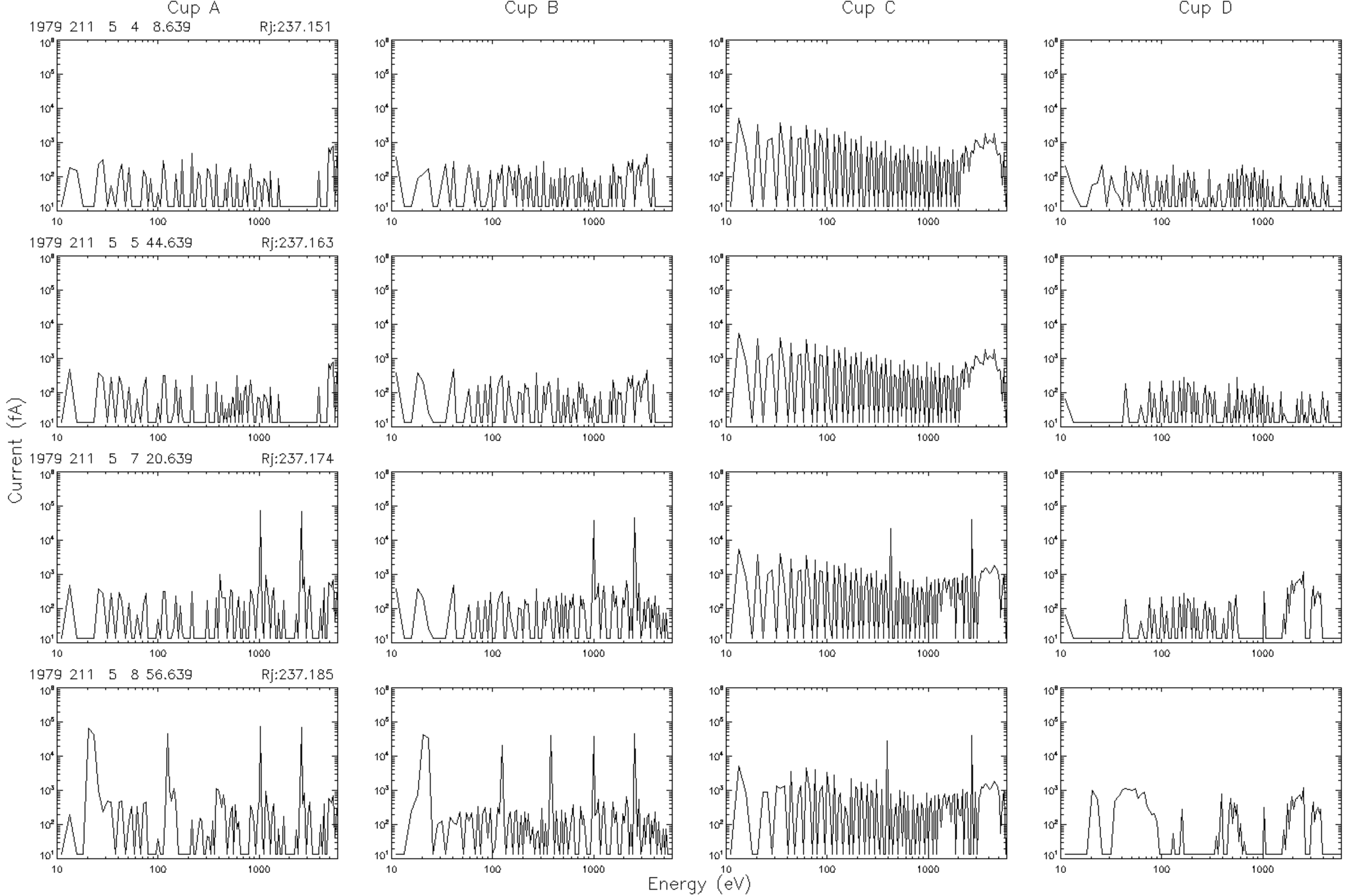

Cup A
Cup B
Cup C
Cup D
1979 211 5 23 20.638 Rj:237.288
1979 211 5 24 56.638 Rj:237.300
1979 211 5 26 32.638 Rj:237.310
1979 211 5 28 8.638 Rj:237.322
Current (fA)
Energy (eV)

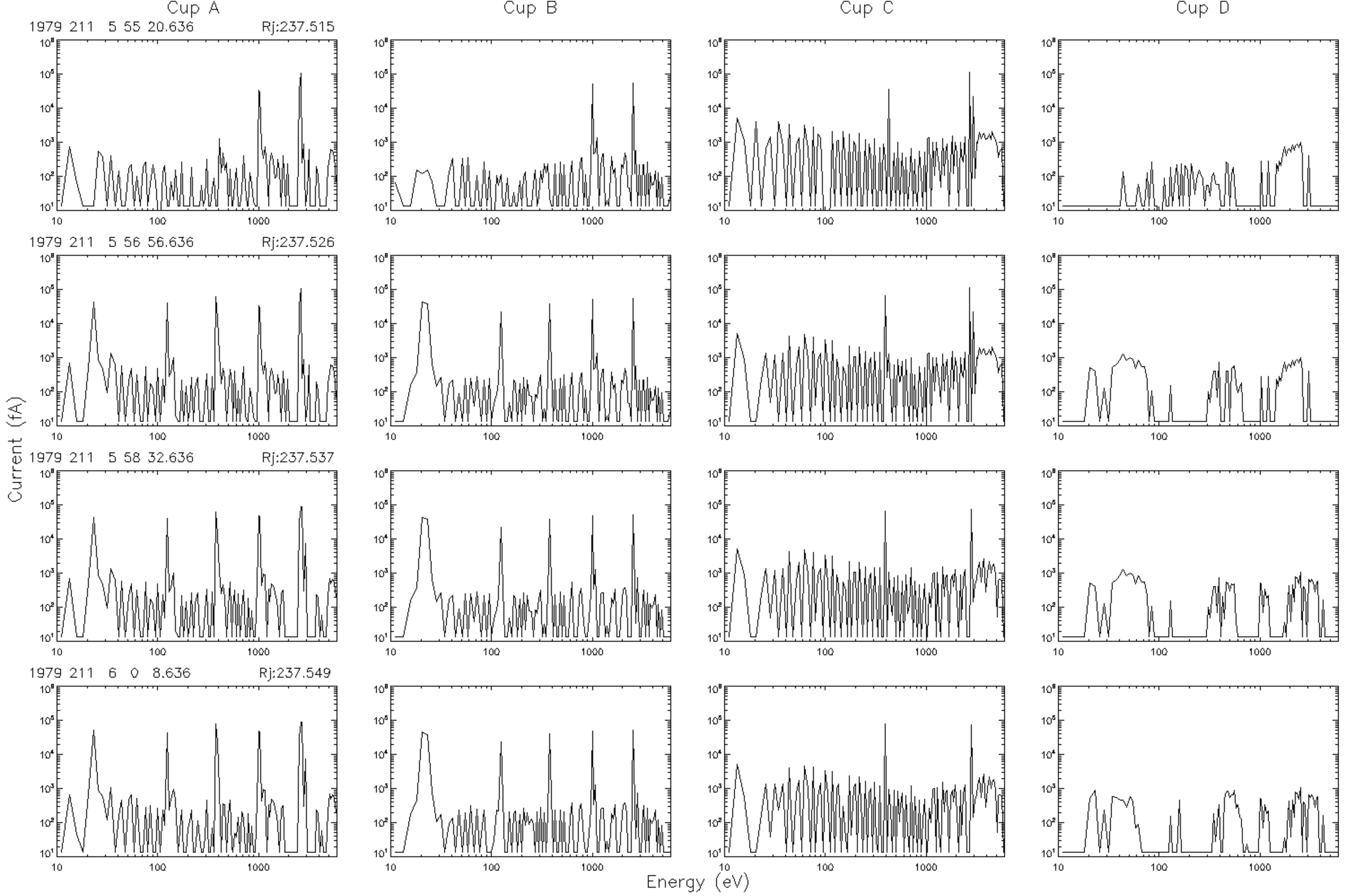

Cup A
Cup B
Cup C
Cup D
1979 211 5 29 44.638
Rj:237.334
1979 211 5 31 20.637
Rj:237.345
1979 211 5 32 56.637
Rj:237.356
1979 211 5 34 32.637
Rj:237.367
Current (fA)
Energy (eV)

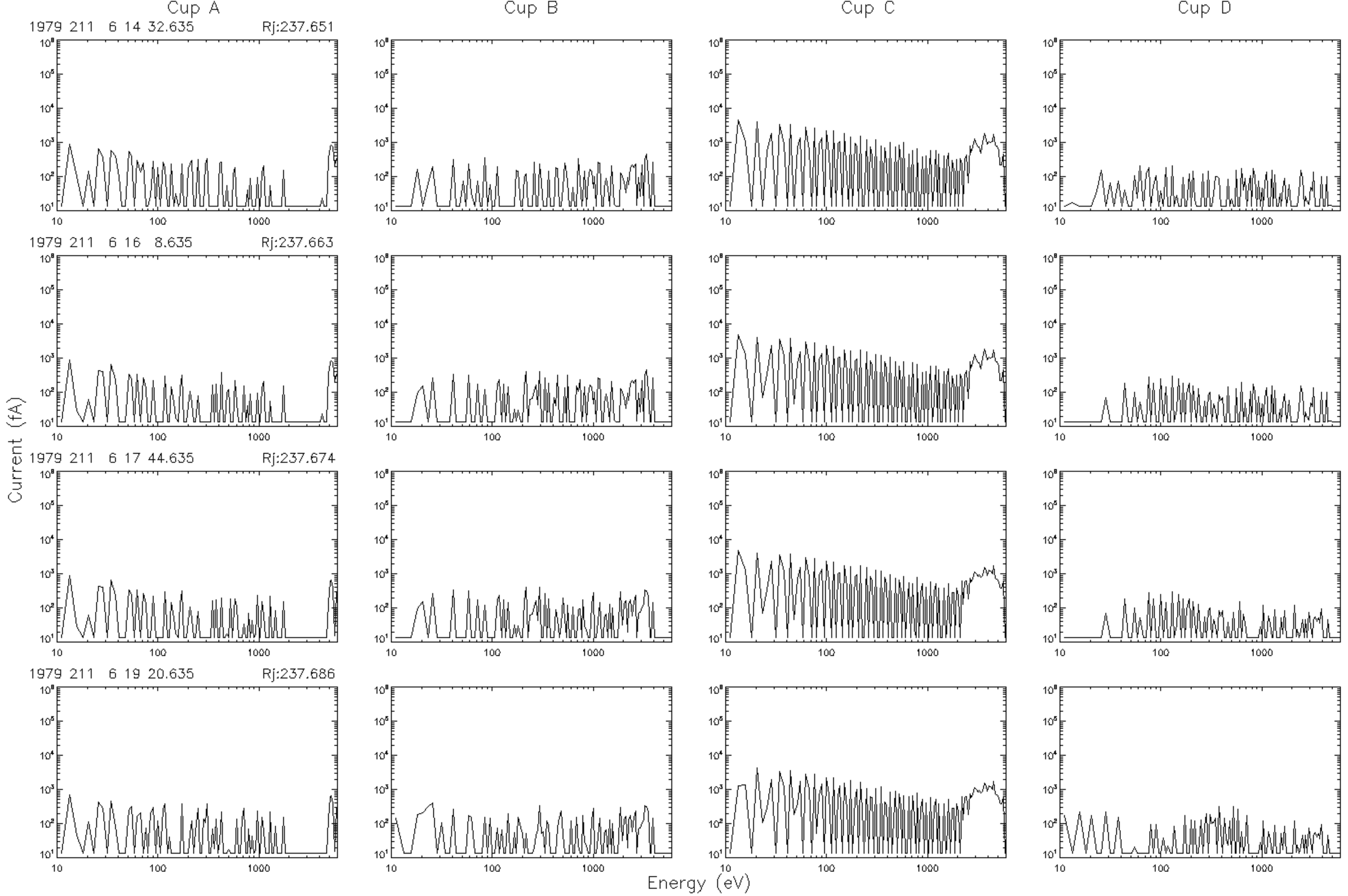

Cup A
Cup B
Cup C
Cup D
1979 211 5 36 8.637
Rj:237.379
1979 211 5 37 44.637
Rj:237.391
1979 211 5 39 20.637
Rj:237.401
1979 211 5 40 56.637
Rj:237.413
Current (fA)
Energy (eV)

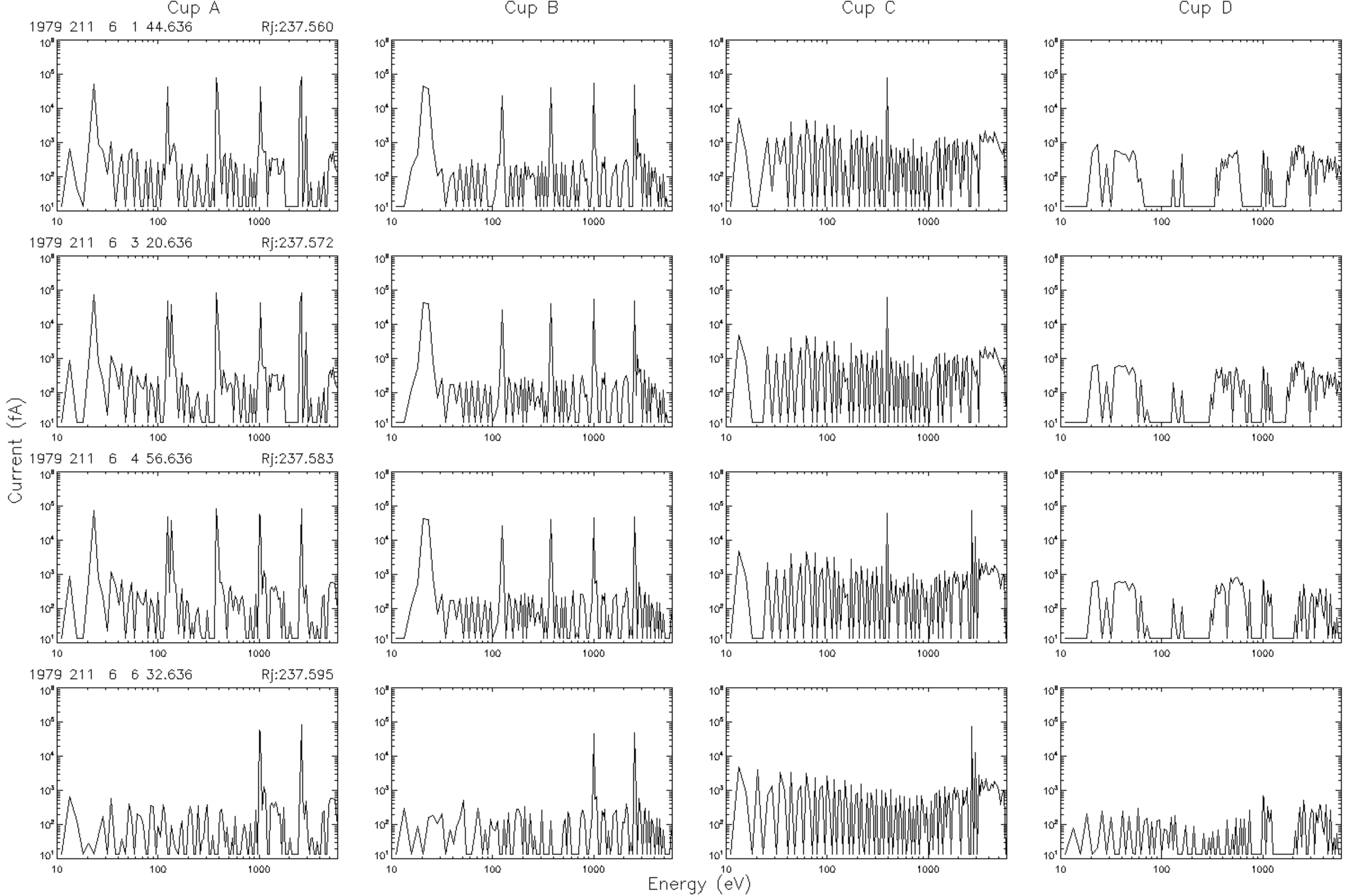

Cup A
Cup B
Cup C
Cup D
1979 211 5 42 32.637
Rj:237.424
1979 211 5 44 8.637
Rj:237.435
1979 211 5 45 44.637
Rj:237.447
1979 211 5 47 20.637
Rj:237.458
Current (fA)
Energy (eV)

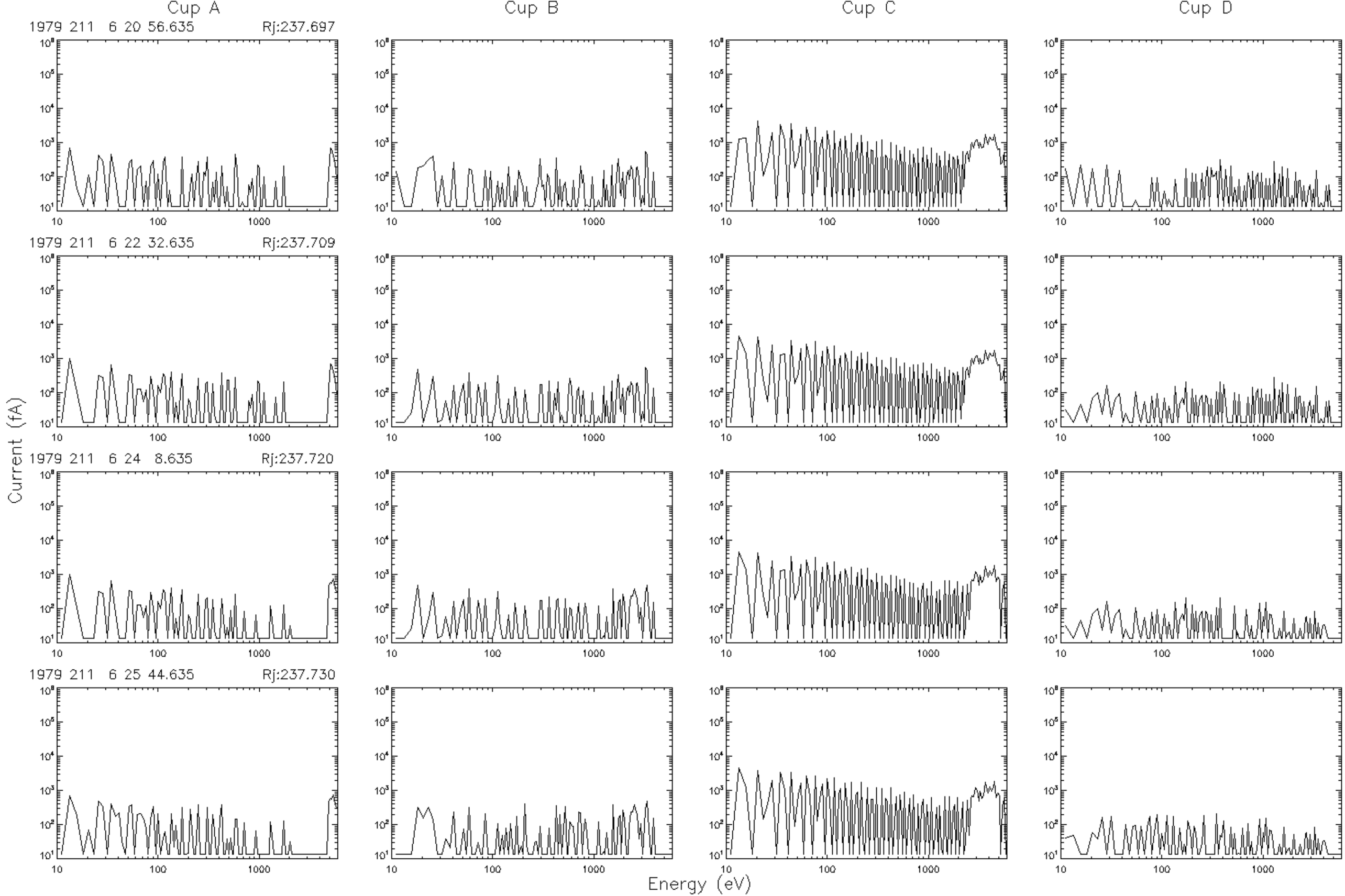

Cup A
Cup B
Cup C
Cup D
1979 211 5 48 56.637
Rj:237.470
1979 211 5 50 32.636
Rj:237.481
1979 211 5 52 8.636
Rj:237.493
1979 211 5 53 44.636
Rj:237.504
Current (fA)
Energy (eV)

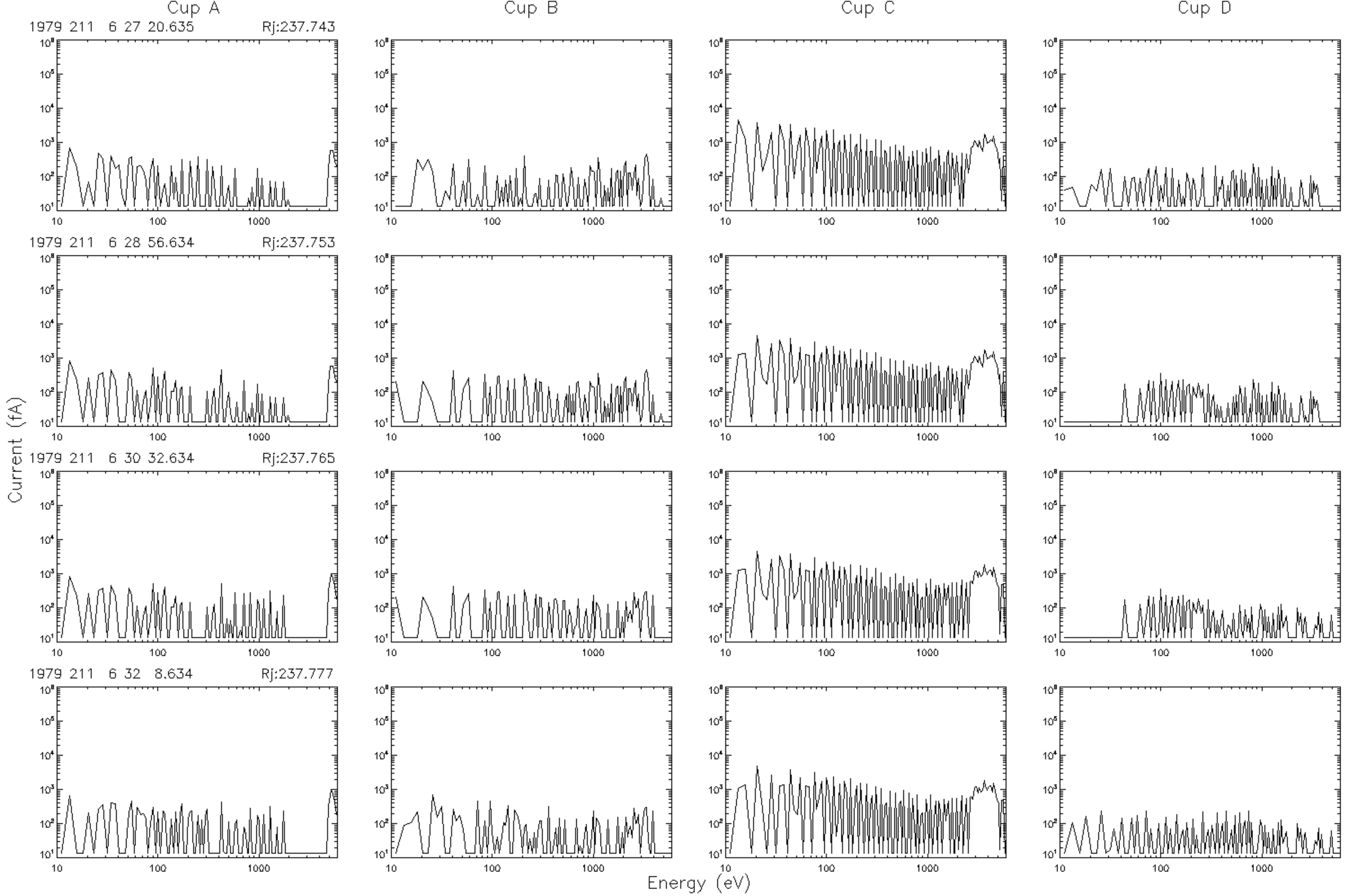

Cup A
Cup B
Cup C
Cup D
1979 211 5 4 8.639
Rj:237.151
1979 211 5 5 44.639
Rj:237.163
1979 211 5 7 20.639
Rj:237.174
1979 211 5 8 56.639
Rj:237.185
Current (fA)
Energy (eV)

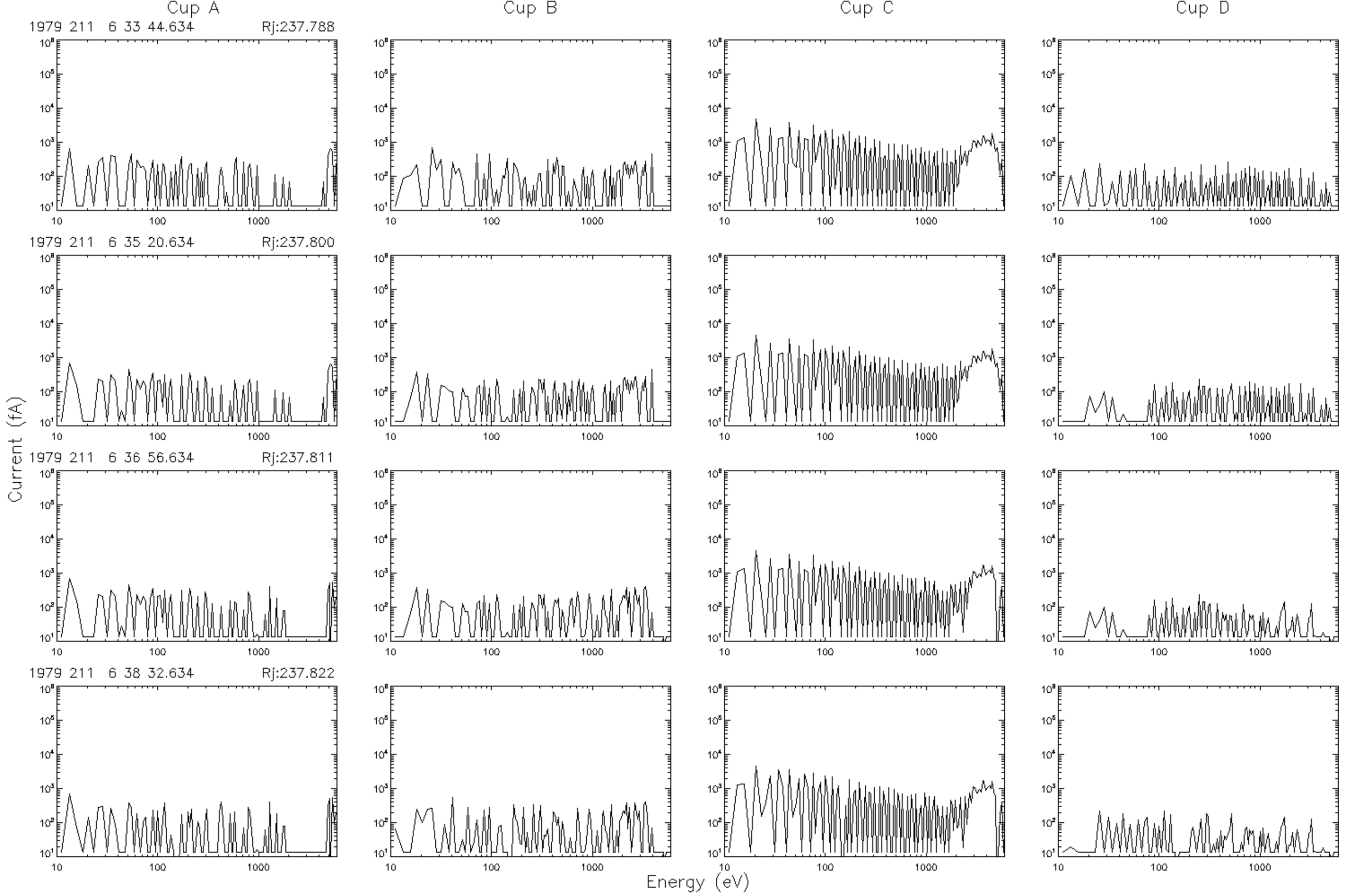

Cup A
Cup B
Cup C
Cup D
1979 211 5 55 20.636 Rj:237.515
1979 211 5 56 56.636 Rj:237.526
1979 211 5 58 32.636 Rj:237.537
1979 211 6 0 8.636 Rj:237.549
Current (fA)
Energy (eV)

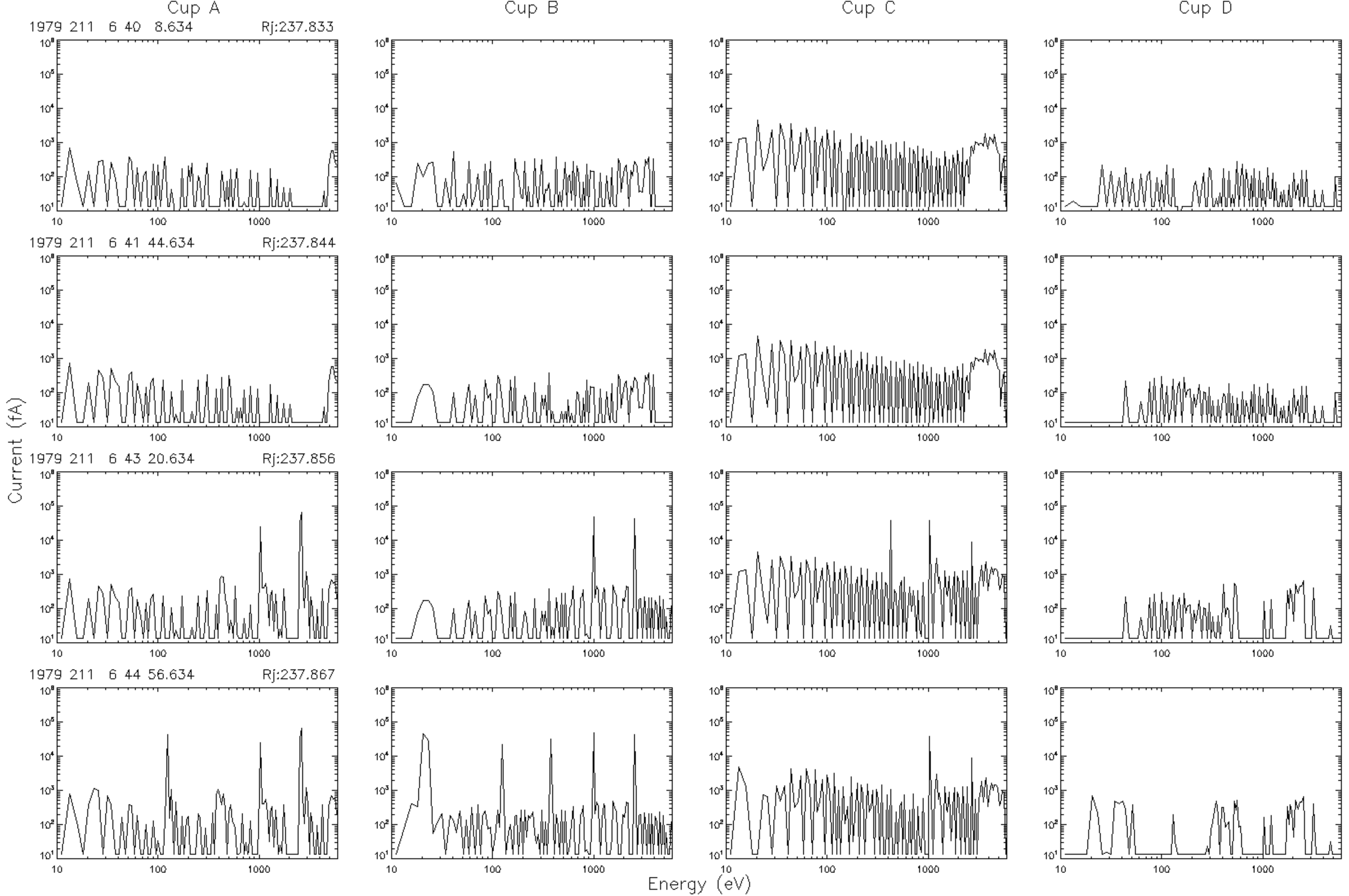

Cup A
Cup B
Cup C
Cup D
1979 211 6 14 32.635 Rj:237.651
1979 211 6 16 8.635 Rj:237.663
1979 211 6 17 44.635 Rj:237.674
1979 211 6 19 20.635 Rj:237.686
Current (fA)
Energy (eV)

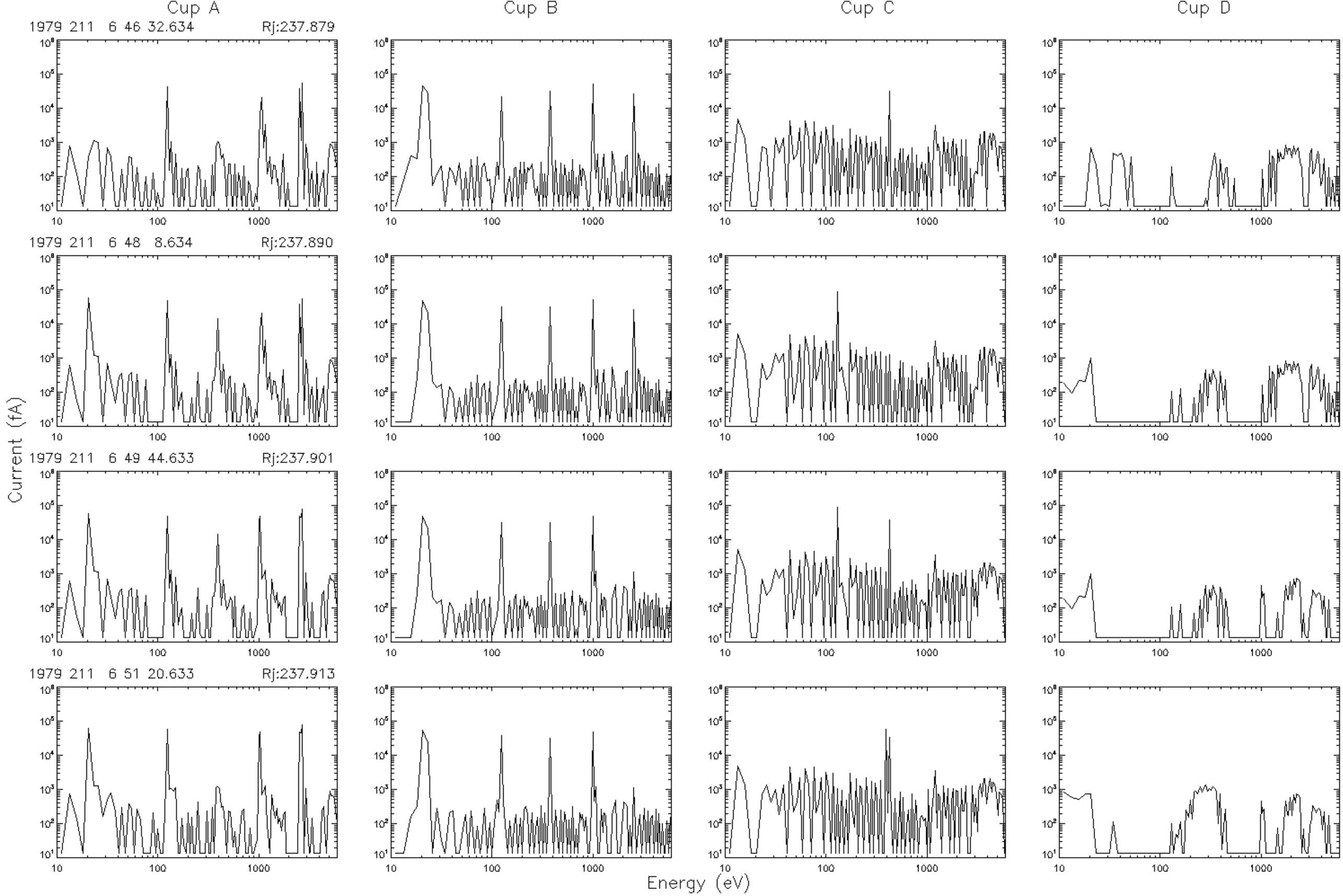

Cup A
Cup B
Cup C
Cup D
1979 211 6 1 44.636
Rj:237.560
1979 211 6 3 20.636
Rj:237.572
1979 211 6 4 56.636
Rj:237.583
1979 211 6 6 32.636
Rj:237.595
Current (fA)
Energy (eV)

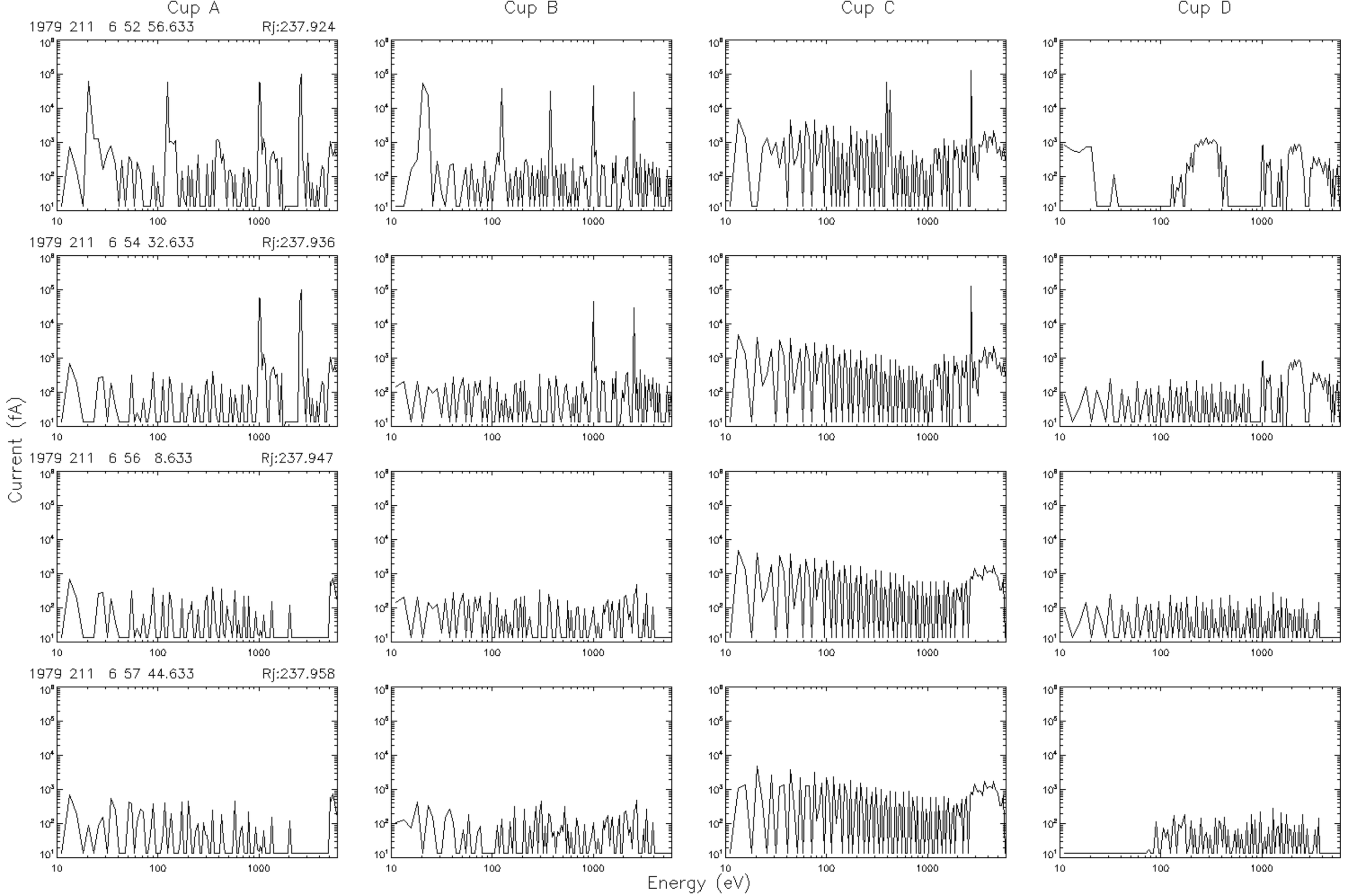

Cup A
Cup B
Cup C
Cup D
1979 211 6 20 56.635
Rj:237.697
1979 211 6 22 32.635
Rj:237.709
1979 211 6 24 8.635
Rj:237.720
1979 211 6 25 44.635
Rj:237.730
Current (fA)
Energy (eV)

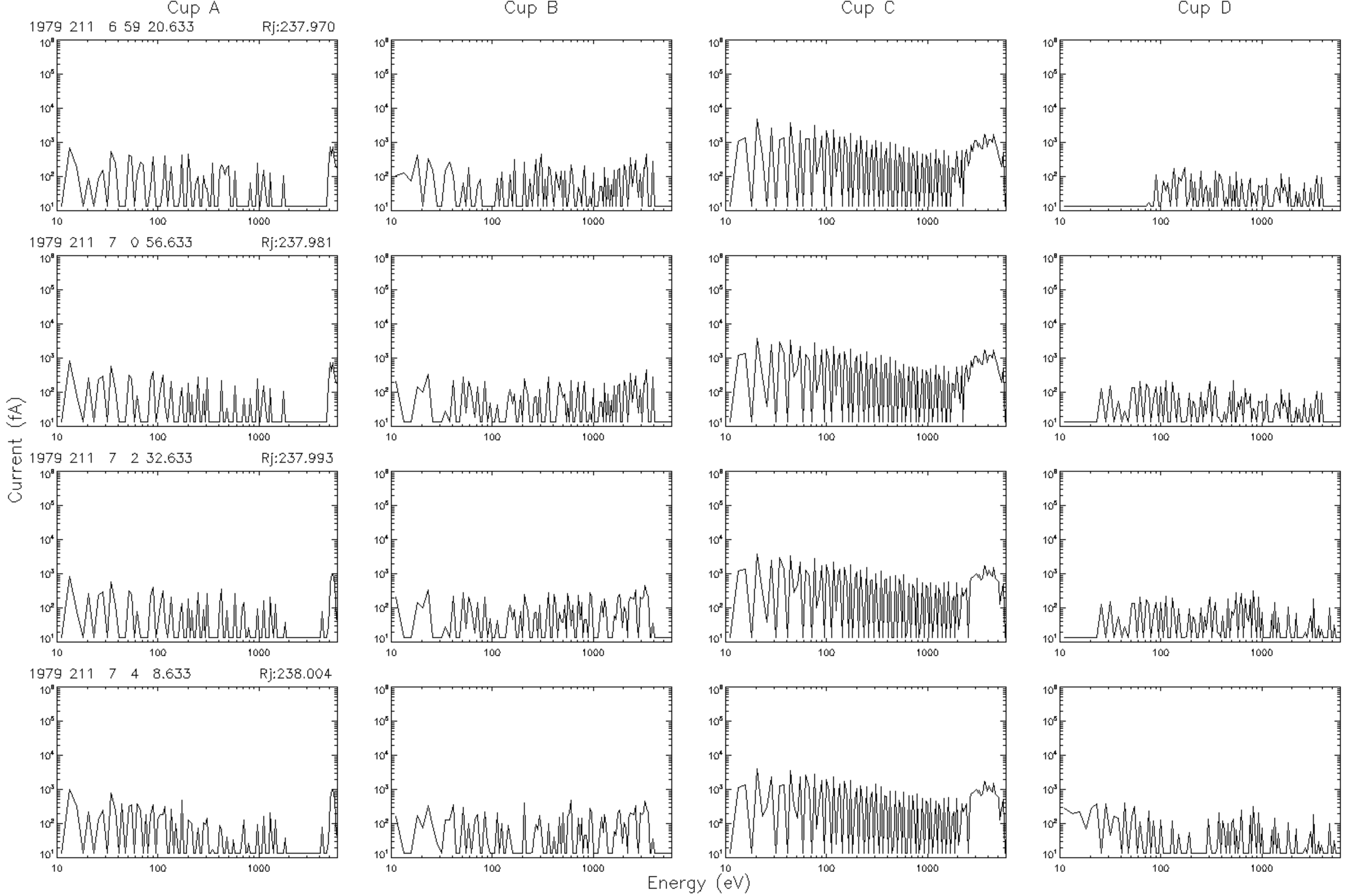

Cup A
Cup B
Cup C
Cup D
1979 211 6 27 20.635
Rj:237.743
1979 211 6 28 56.634
Rj:237.753
1979 211 6 30 32.634
Rj:237.765
1979 211 6 32 8.634
Rj:237.777
Current (fA)
Energy (eV)

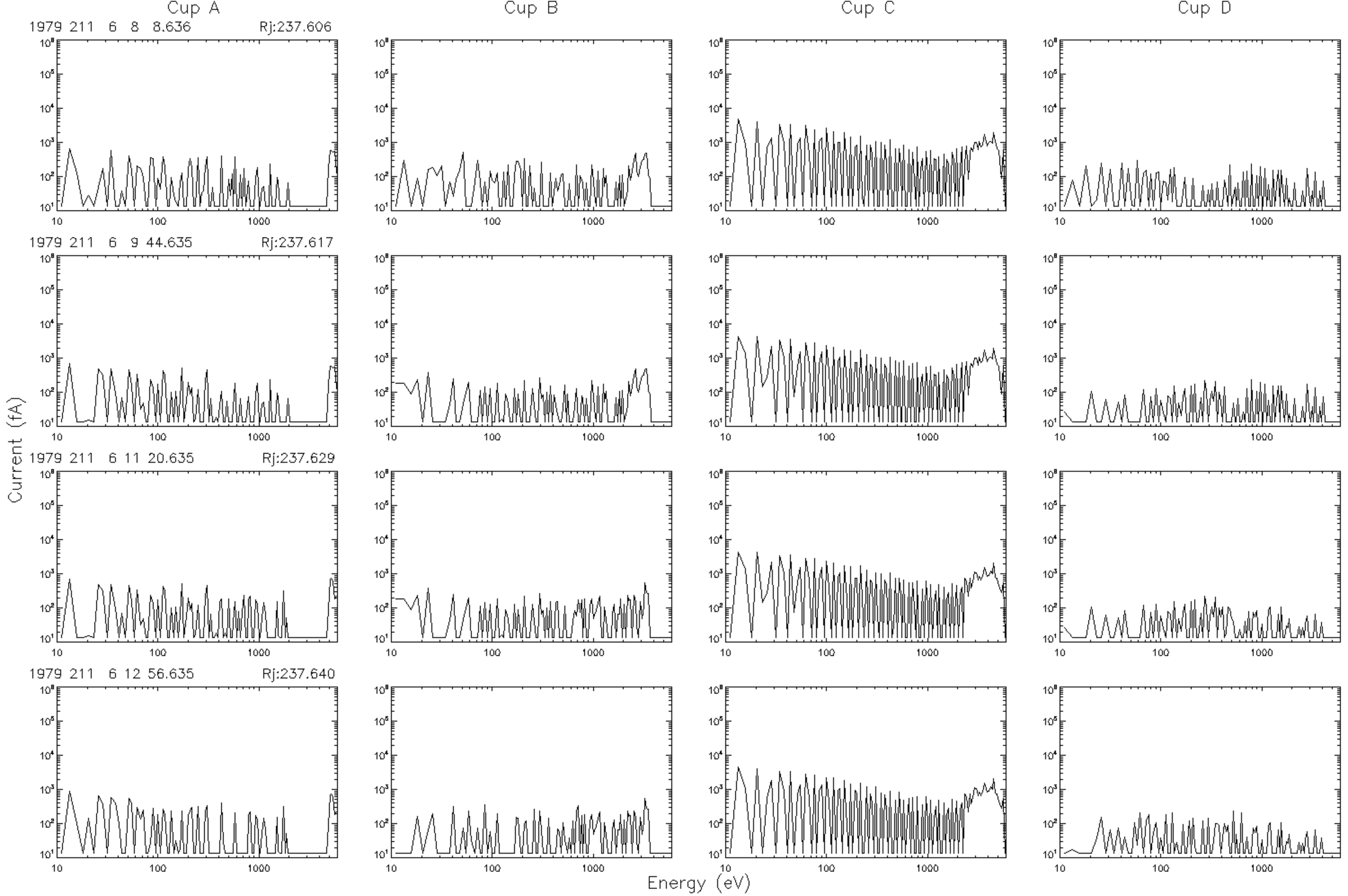

Cup A
Cup B
Cup C
Cup D
1979 211 6 33 44.634
Rj:237.788
1979 211 6 35 20.634
Rj:237.800
1979 211 6 36 56.634
Rj:237.811
1979 211 6 38 32.634
Rj:237.822
Current (fA)
Energy (eV)

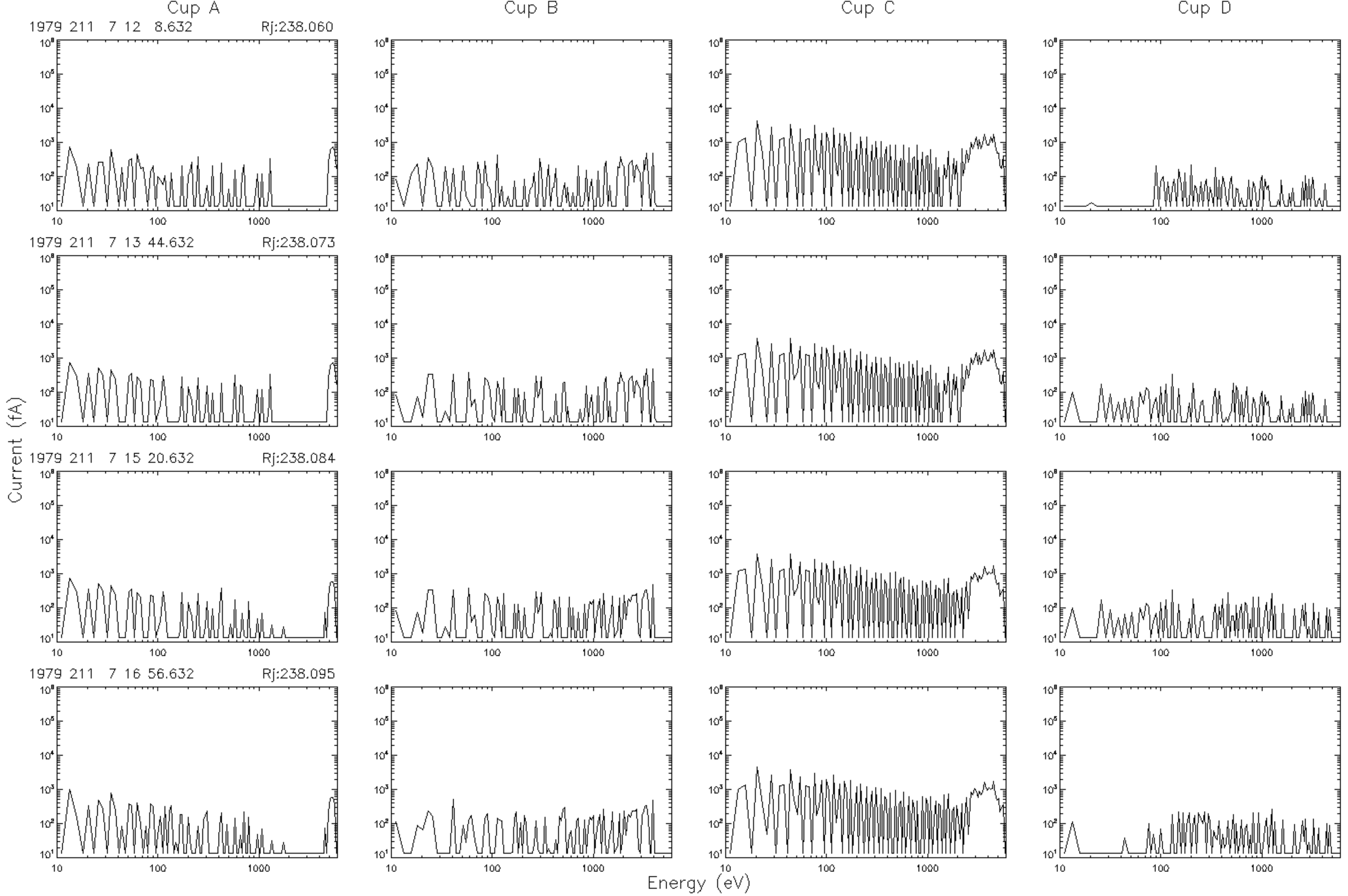

Cup A
Cup B
Cup C
Cup D
1979 211 6 40 8.634
Rj:237.833
1979 211 6 41 44.634
Rj:237.844
1979 211 6 43 20.634
Rj:237.856
1979 211 6 44 56.634
Rj:237.867
Current (fA)
Energy (eV)

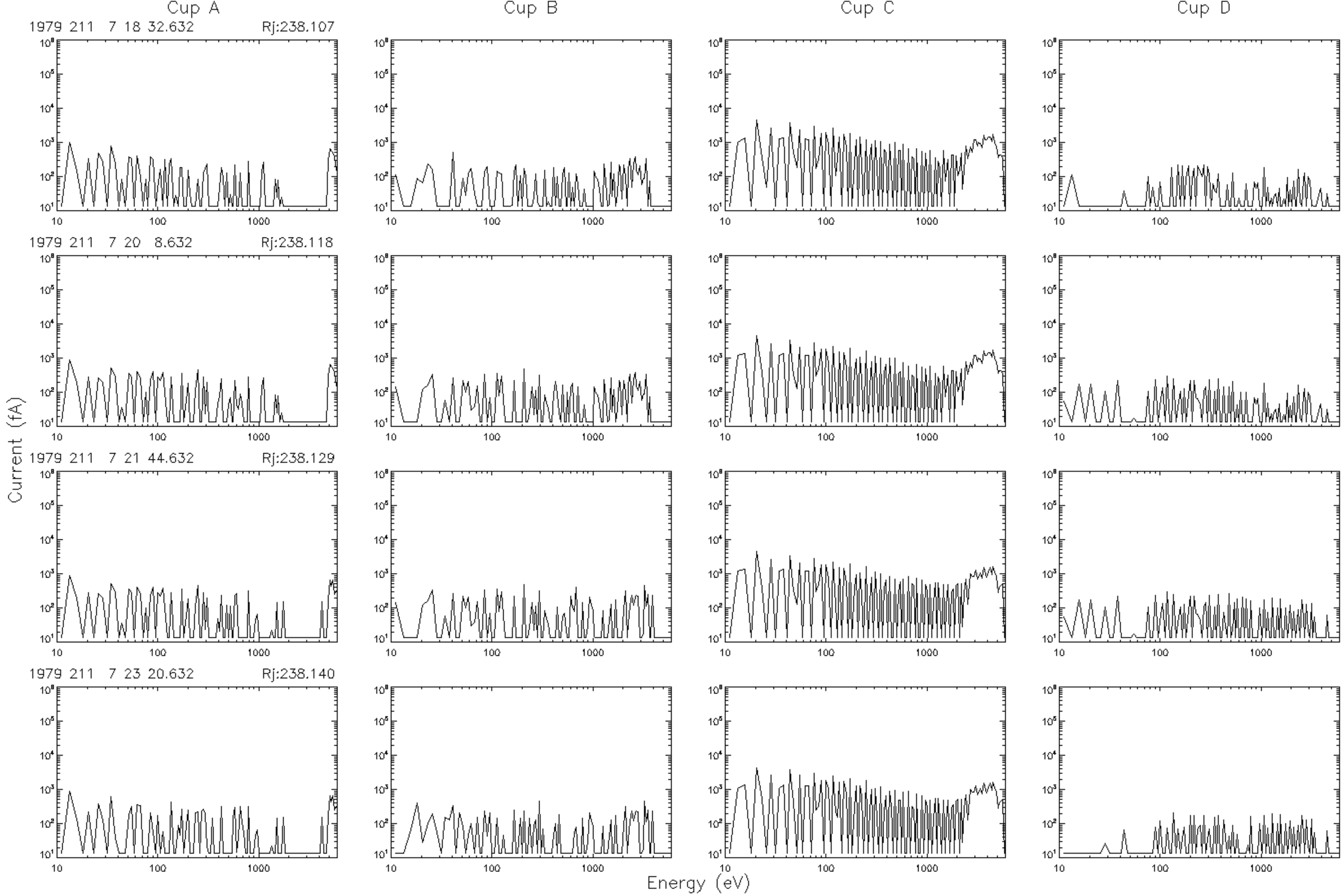

Cup A
Cup B
Cup C
Cup D
1979 211 6 46 32.634 Rj:237.879
1979 211 6 48 8.634 Rj:237.890
1979 211 6 49 44.633 Rj:237.901
1979 211 6 51 20.633 Rj:237.913
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 6 52 56.633
Rj:237.924
1979 211 6 54 32.633
Rj:237.936
1979 211 6 56 8.633
Rj:237.947
1979 211 6 57 44.633
Rj:237.958
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 6 59 20.633
Rj:237.970
1979 211 7 0 56.633
Rj:237.981
1979 211 7 2 32.633
Rj:237.993
1979 211 7 4 8.633
Rj:238.004
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 6 8 8.636
Rj:237.606
1979 211 6 9 44.635
Rj:237.617
1979 211 6 11 20.635
Rj:237.629
1979 211 6 12 56.635
Rj:237.640
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 7 12 8.632
Rj:238.060
1979 211 7 13 44.632
Rj:238.073
1979 211 7 15 20.632
Rj:238.084
1979 211 7 16 56.632
Rj:238.095
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 7 18 32.632
Rj:238.107
1979 211 7 20 8.632
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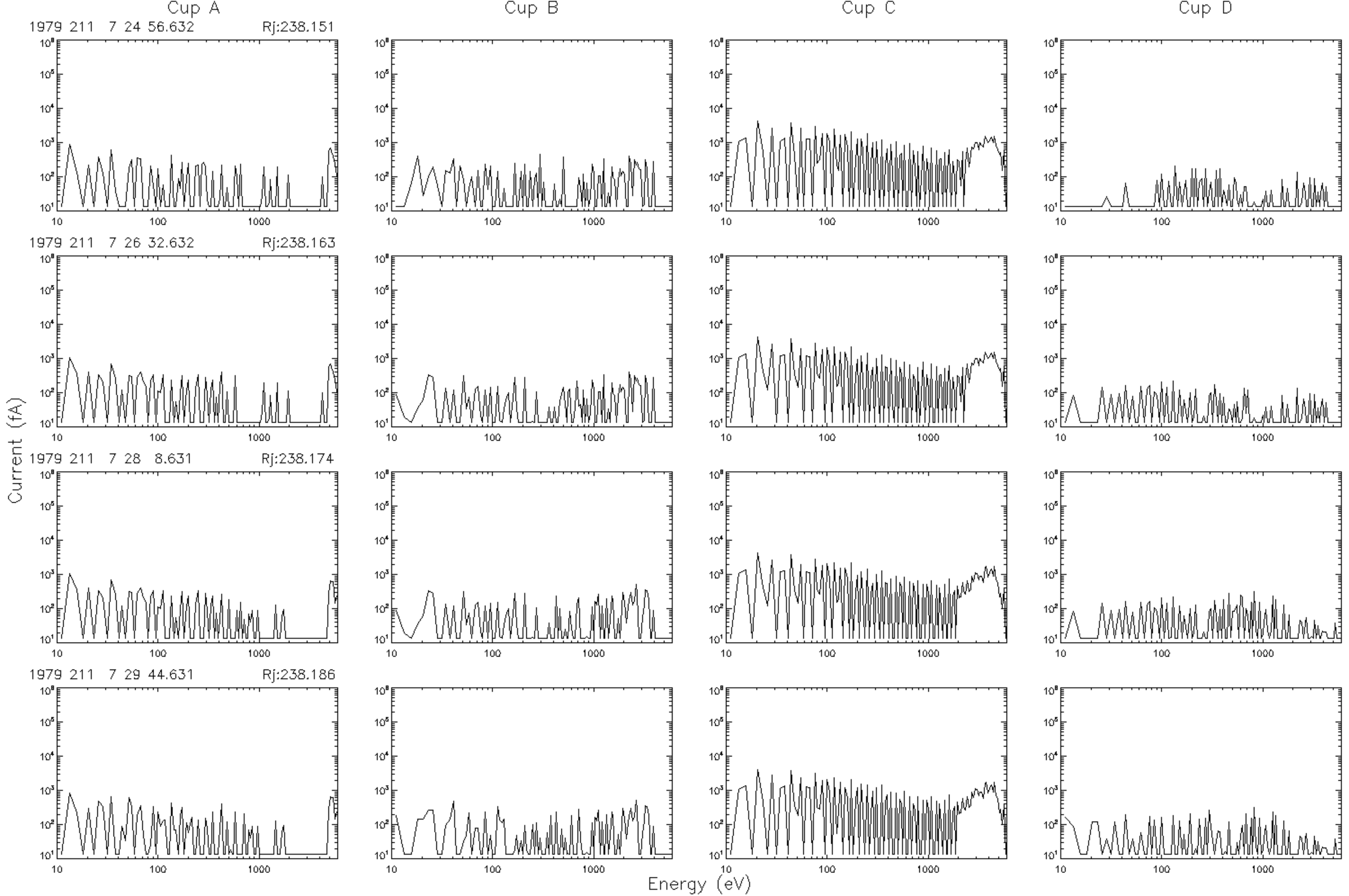
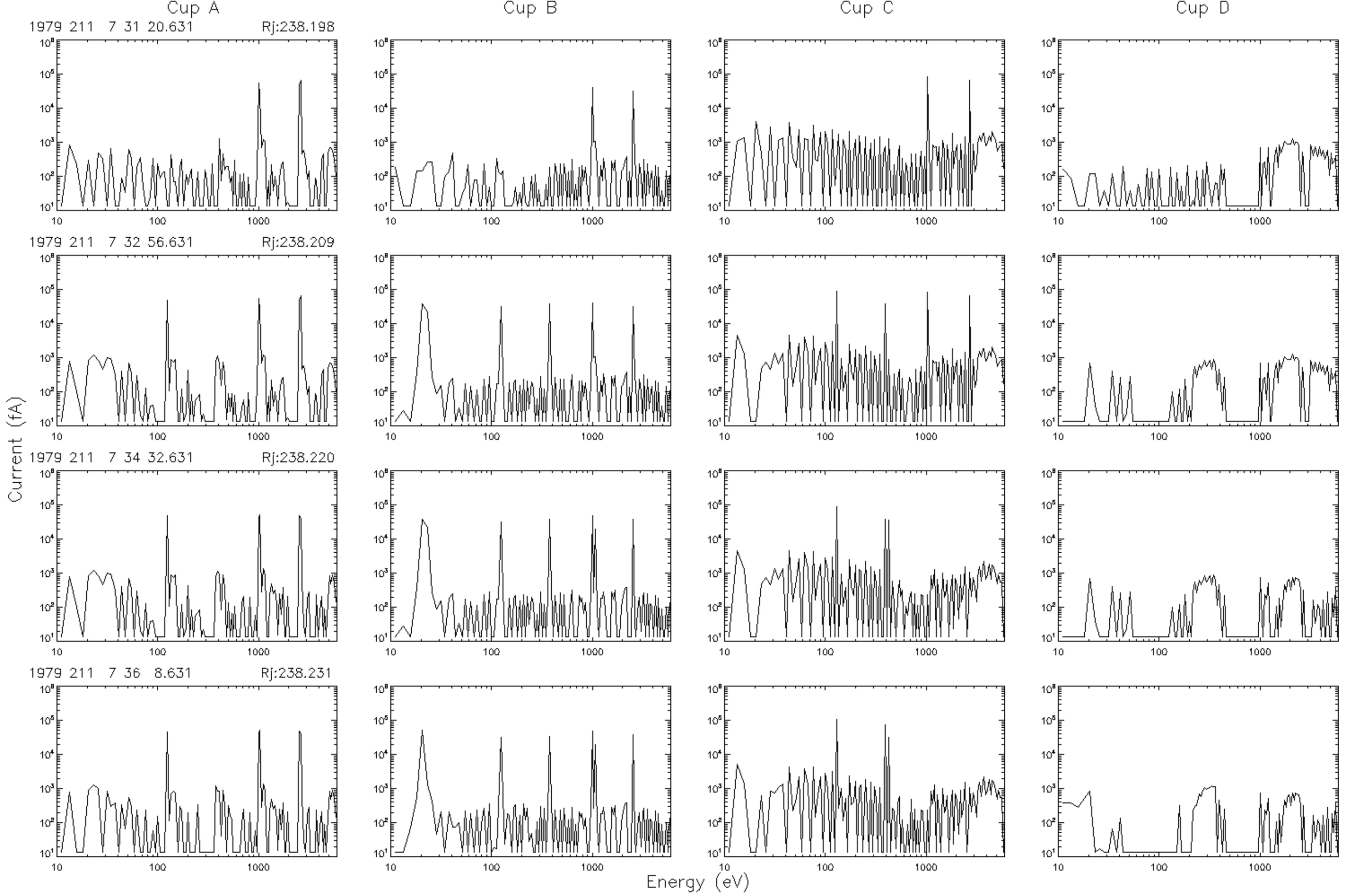
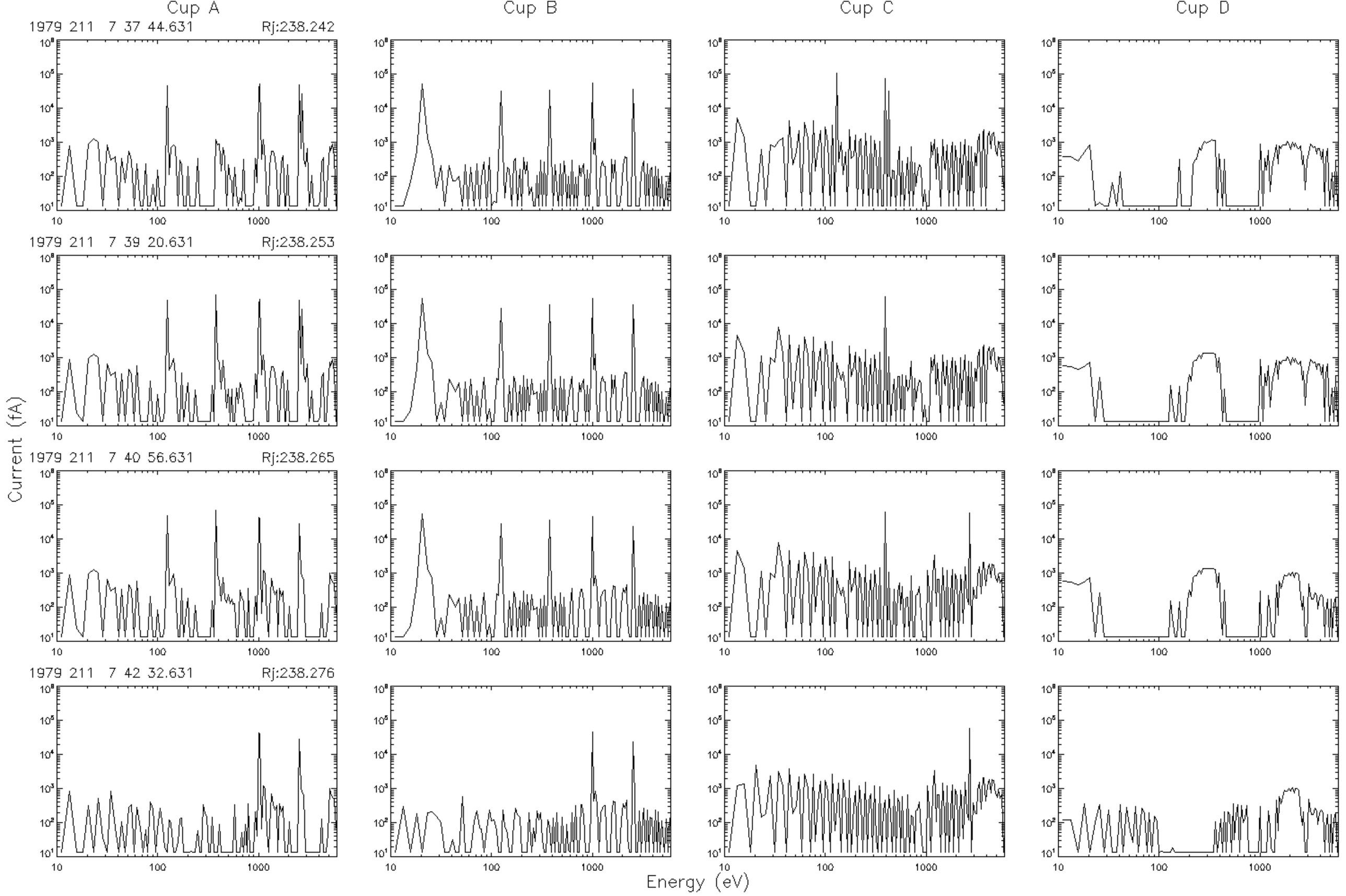
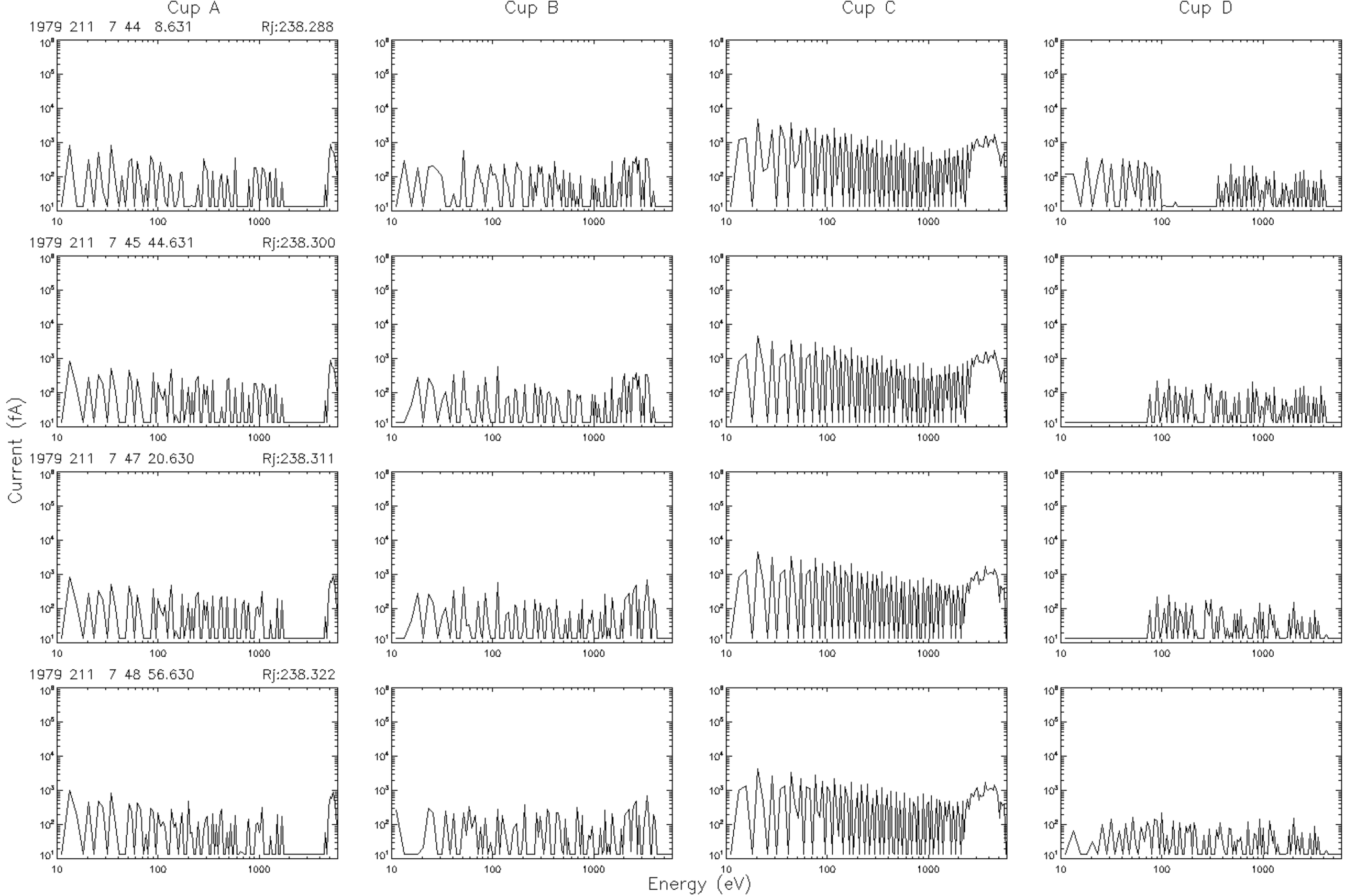
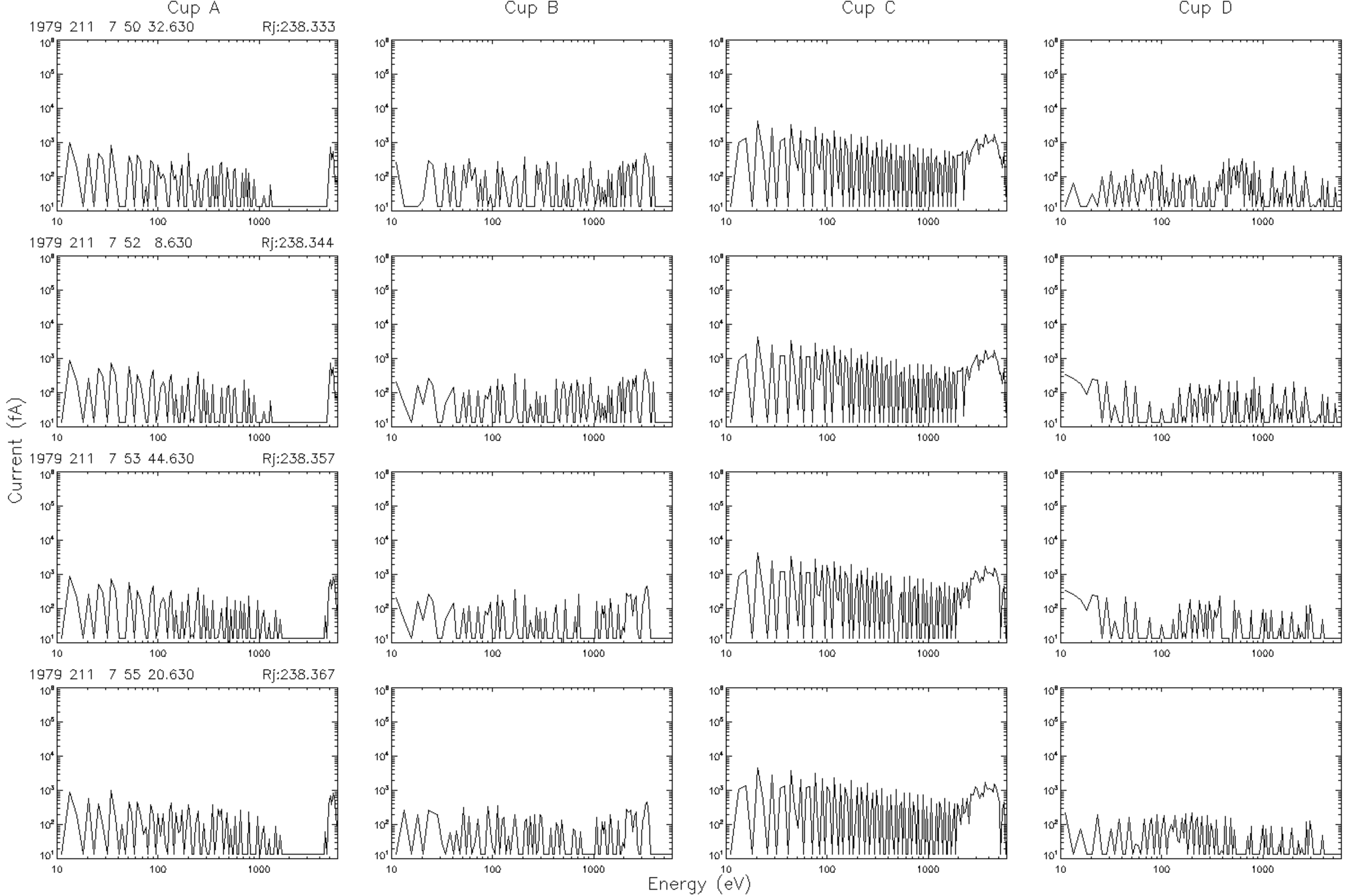
1979 211 7 21 44.632
Rj:238.129
1979 211 7 23 20.632
Rj:238.140
Current (fA)
Energy (eV)

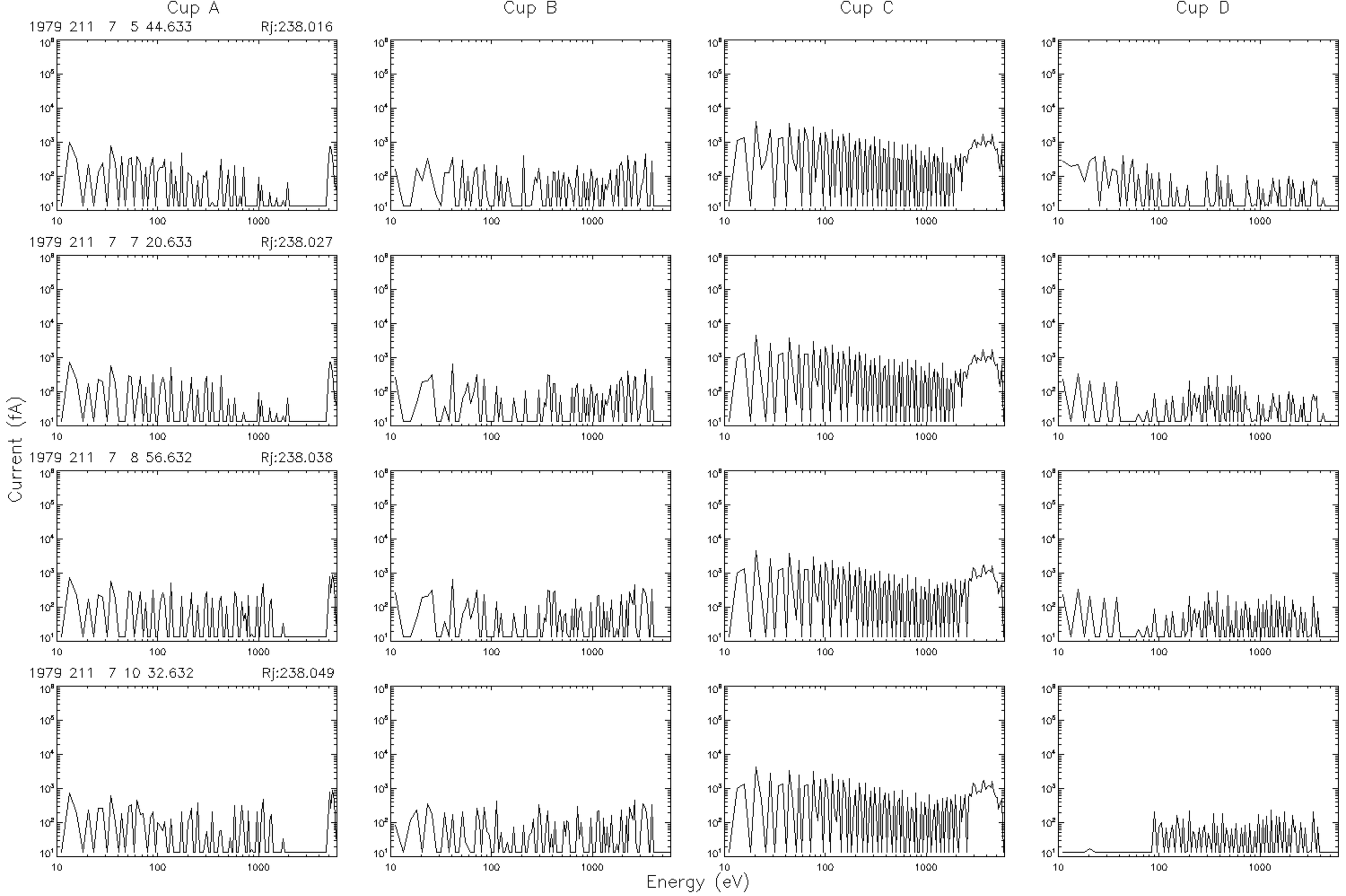

Cup A
Cup B
Cup C
Cup D
1979 211 7 24 56.632 Rj:238.151
1979 211 7 26 32.632 Rj:238.163
1979 211 7 28 8.631 Rj:238.174
1979 211 7 29 44.631 Rj:238.186
Current (fA)
Energy (eV)

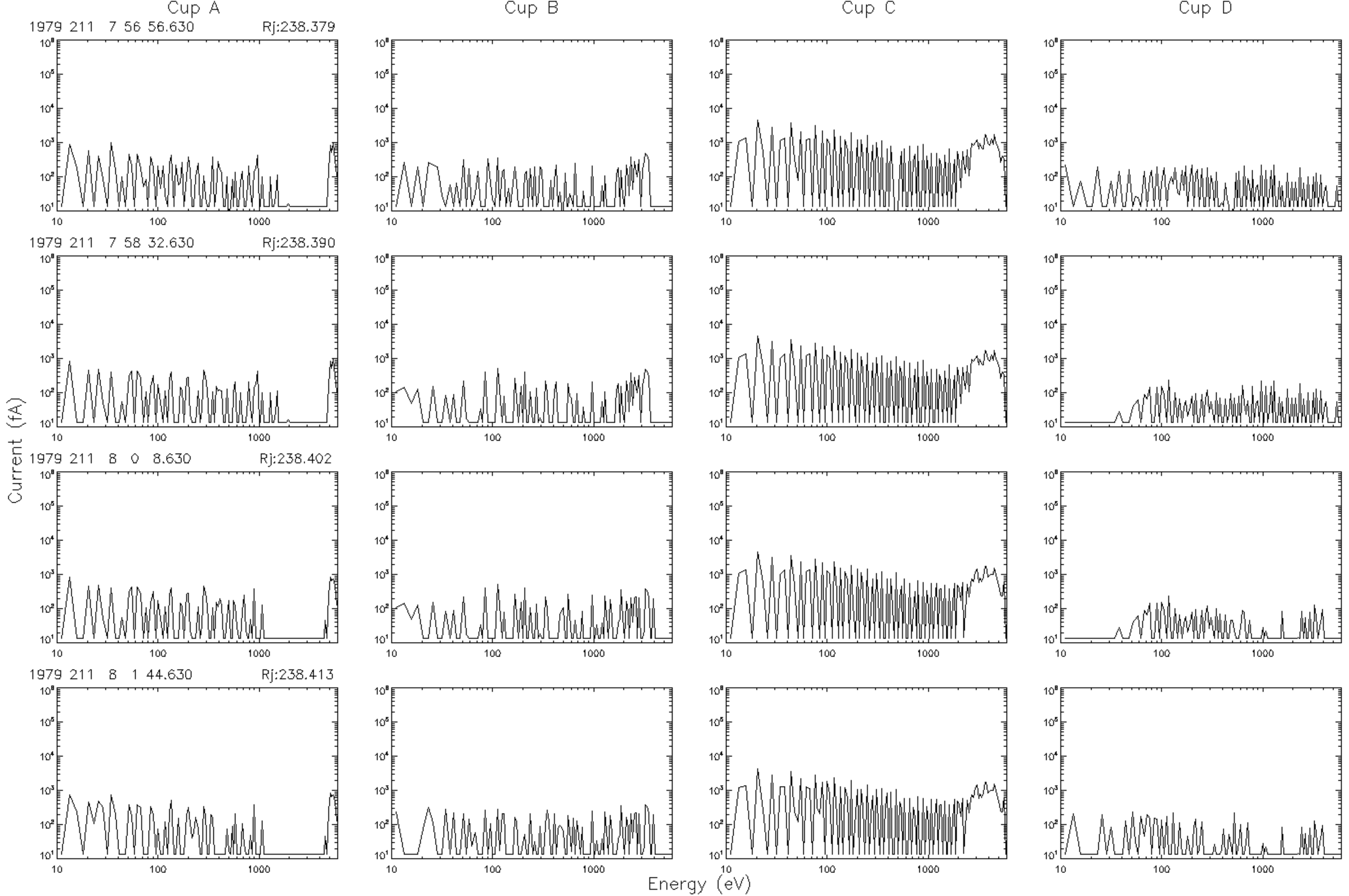

Cup A
Cup B
Cup C
Cup D
1979 211 7 31 20.631
Rj:238.198
1979 211 7 32 56.631
Rj:238.209
1979 211 7 34 32.631
Rj:238.220
1979 211 7 36 8.631
Rj:238.231
Current (fA)
Energy (eV)

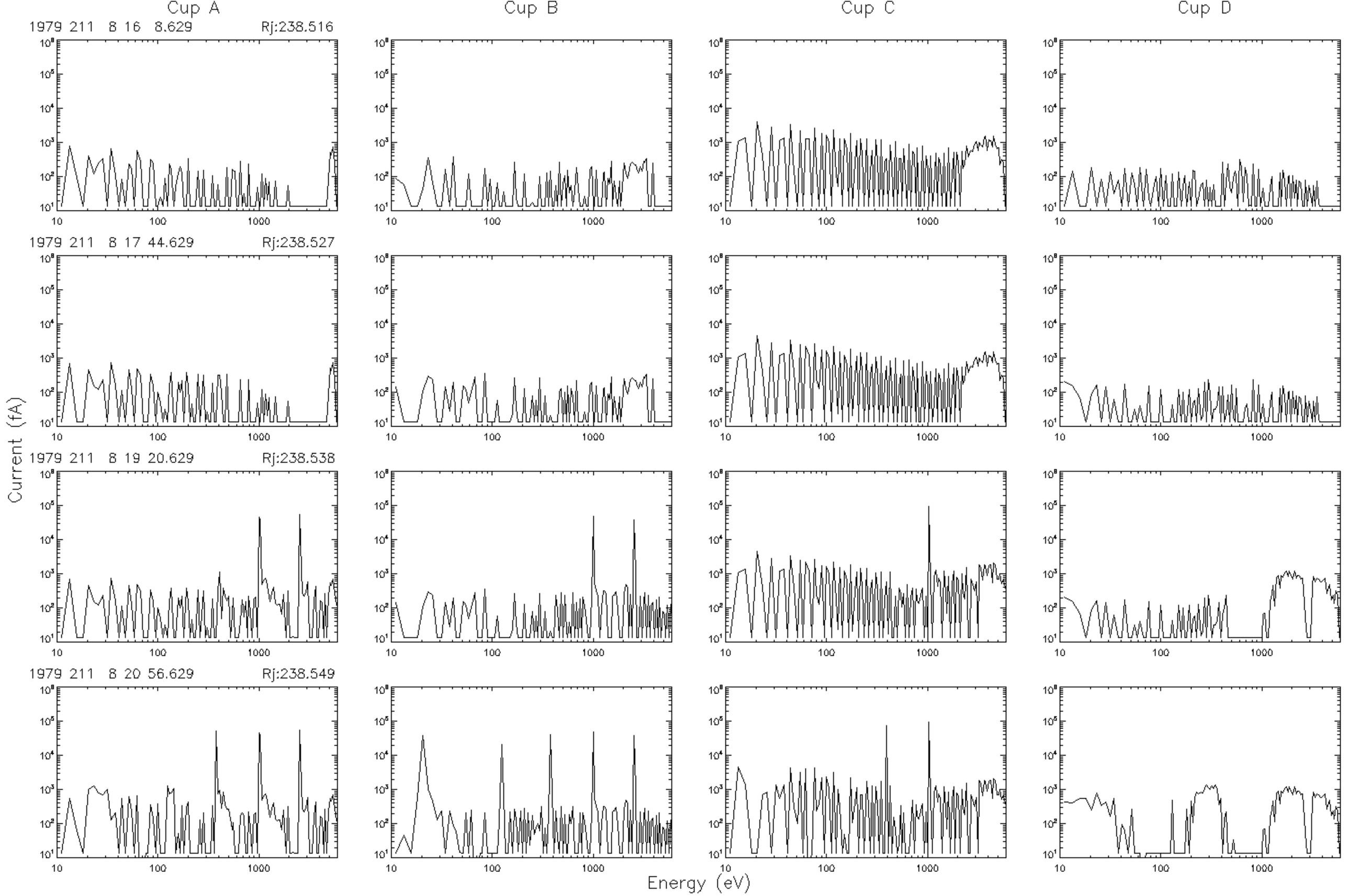

Cup A
Cup B
Cup C
Cup D
1979 211 7 37 44.631
Rj:238.242
1979 211 7 39 20.631
Rj:238.253
1979 211 7 40 56.631
Rj:238.265
1979 211 7 42 32.631
Rj:238.276
Current (fA)
Energy (eV)

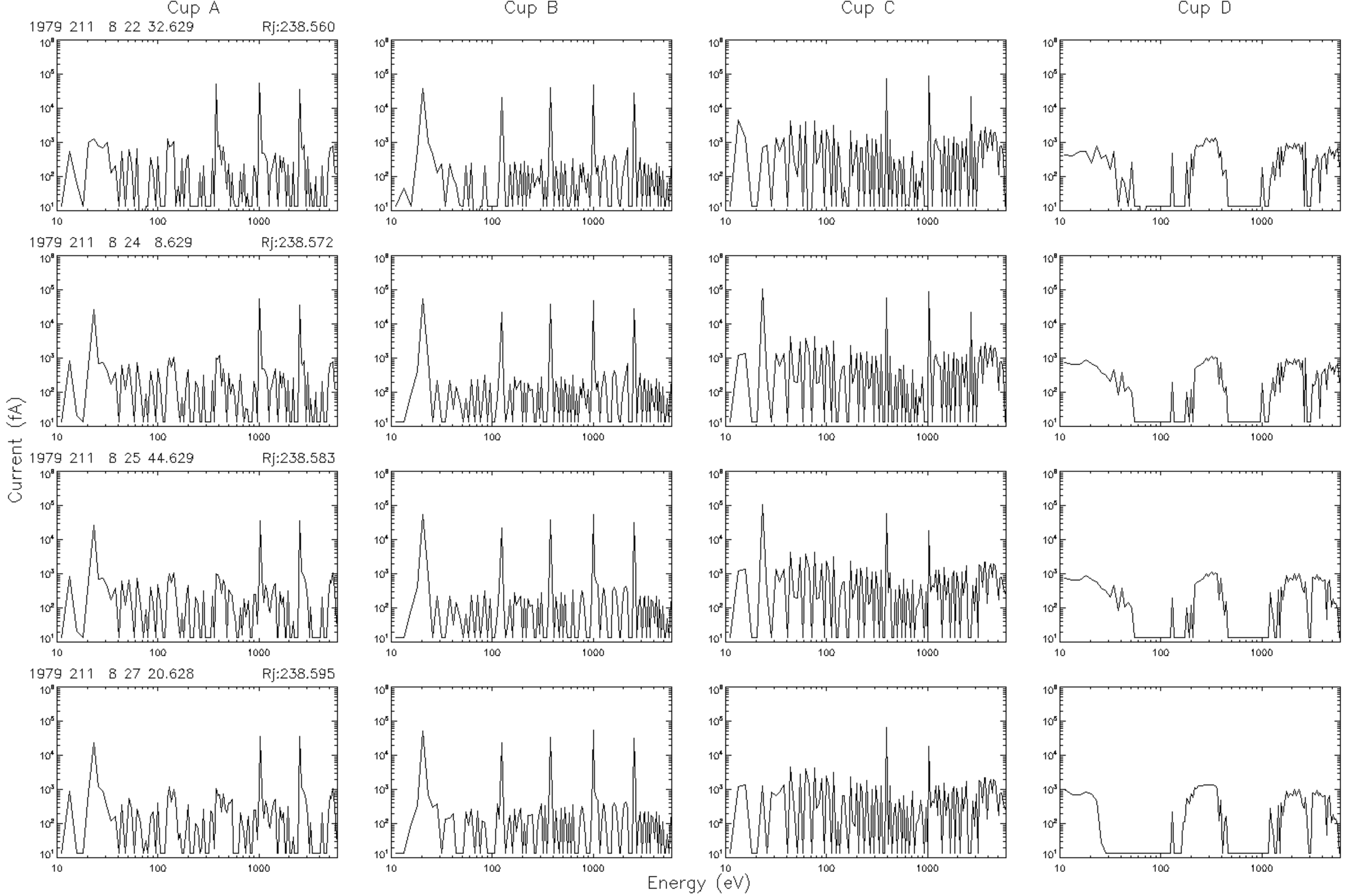

Cup A
Cup B
Cup C
Cup D
1979 211 7 44 8.631
Rj:238.288
1979 211 7 45 44.631
Rj:238.300
1979 211 7 47 20.630
Rj:238.311
1979 211 7 48 56.630
Rj:238.322
Current (fA)
Energy (eV)

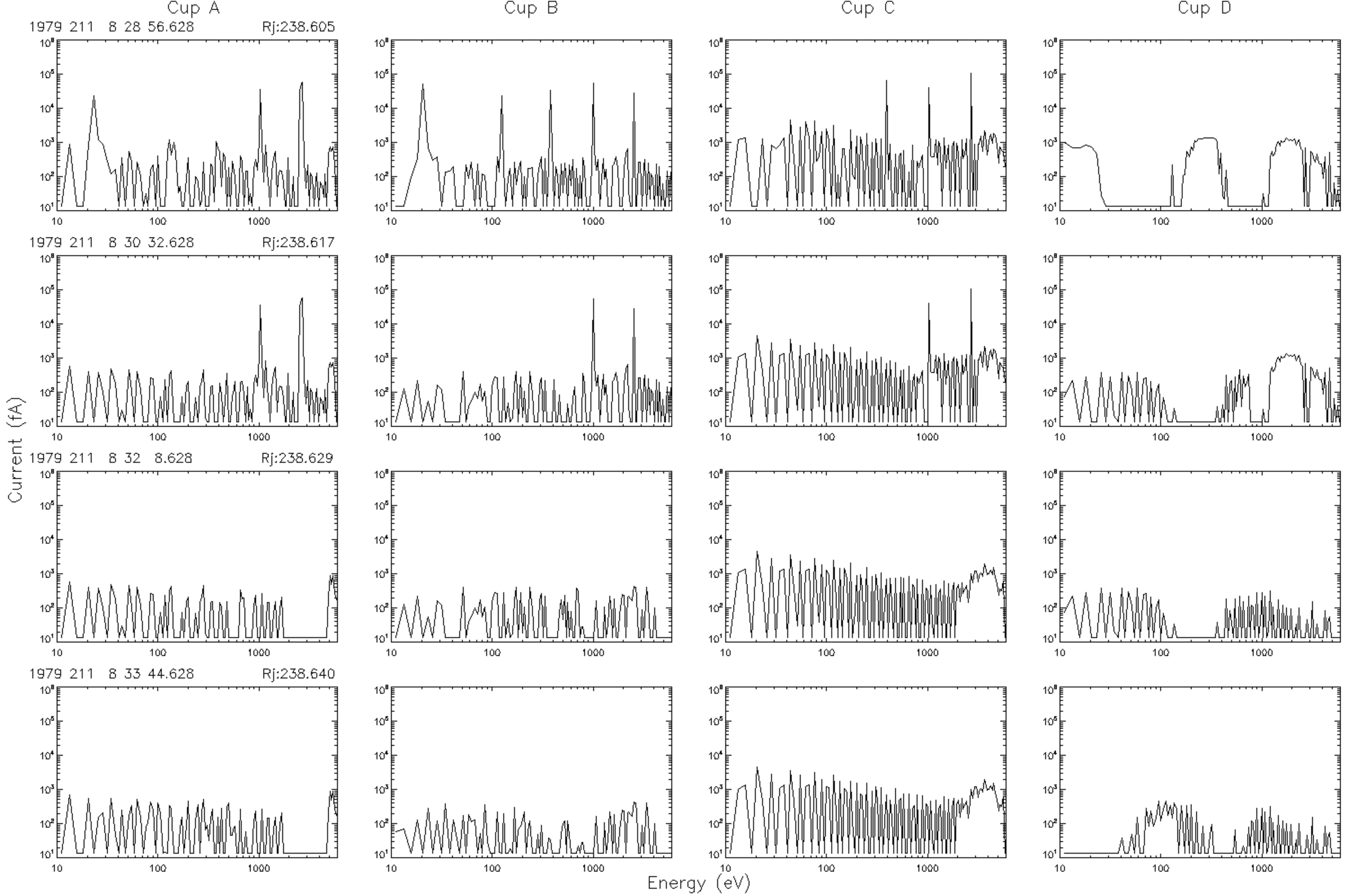

Cup A
Cup B
Cup C
Cup D
1979 211 7 50 32.630
Rj:238.333
1979 211 7 52 8.630
Rj:238.344
1979 211 7 53 44.630
Rj:238.357
1979 211 7 55 20.630
Rj:238.367
Current (fA)
Energy (eV)

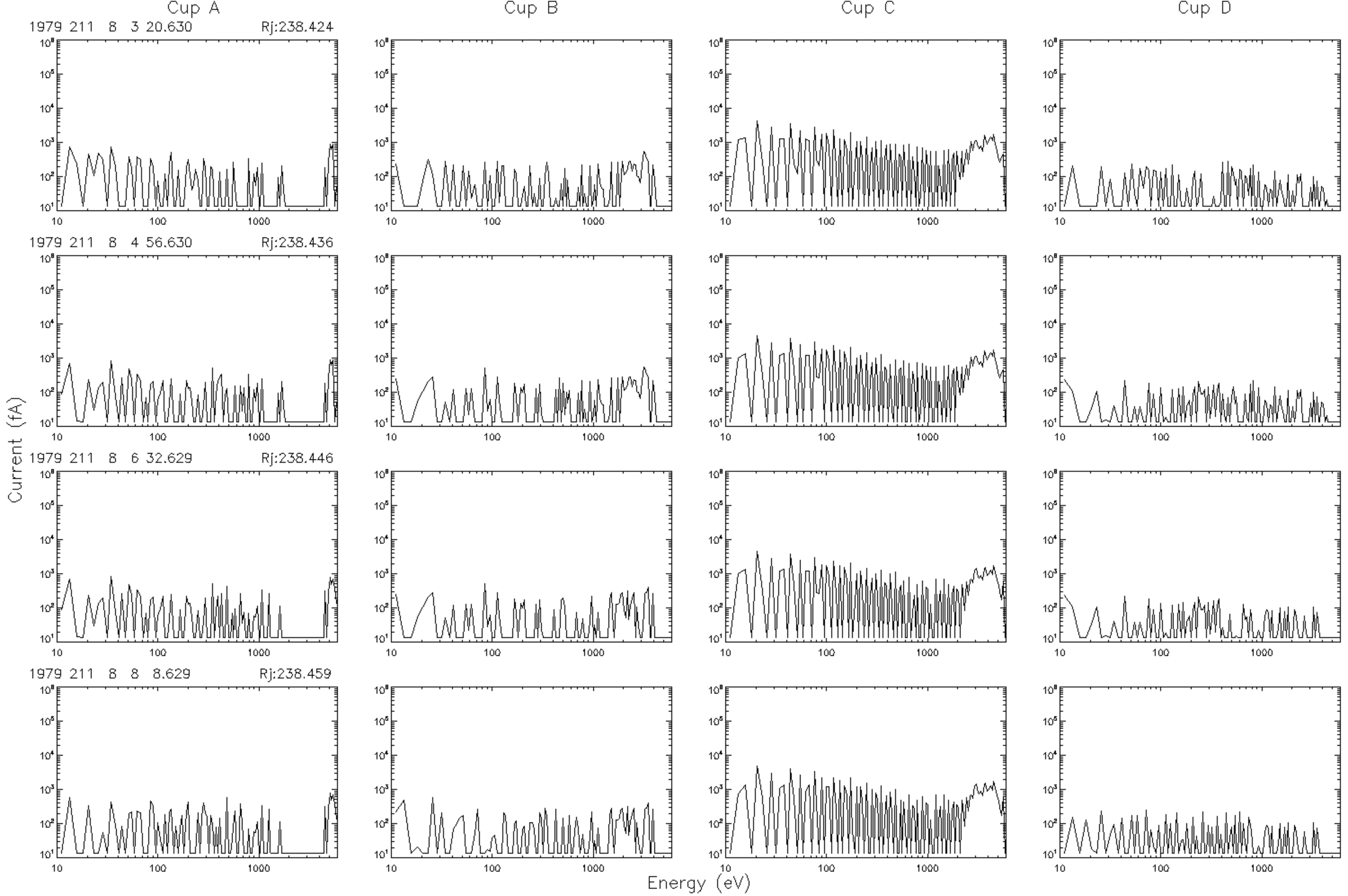

Cup A
Cup B
Cup C
Cup D
1979 211 7 5 44.633
Rj:238.016
1979 211 7 7 20.633
Rj:238.027
1979 211 7 8 56.632
Rj:238.038
1979 211 7 10 32.632
Rj:238.049
Current (fA)
Energy (eV)

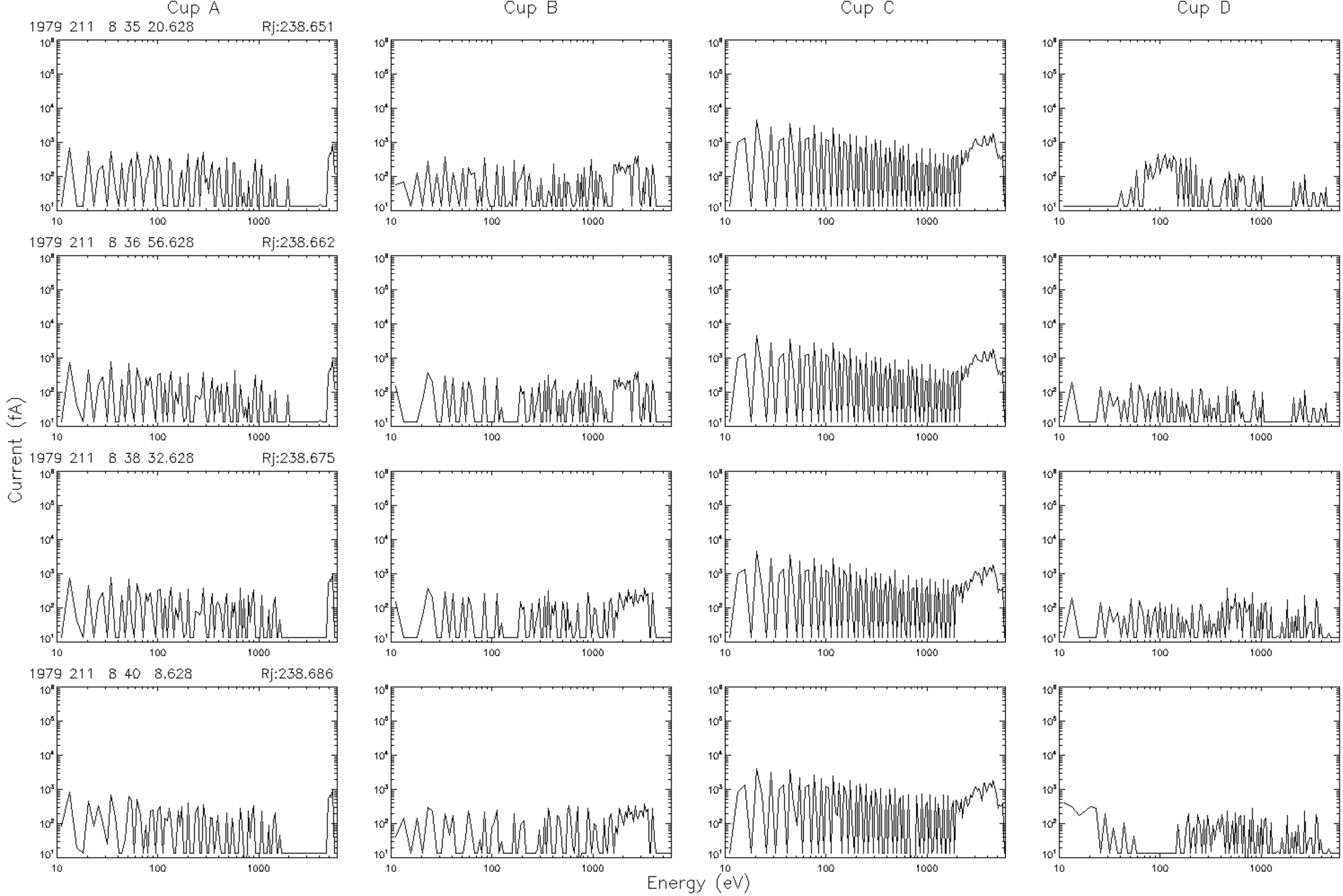

Cup A
Cup B
Cup C
Cup D
1979 211 7 56 56.630
Rj:238.379
1979 211 7 58 32.630
Rj:238.390
1979 211 8 0 8.630
Rj:238.402
1979 211 8 1 44.630
Rj:238.413
Current (fA)
Energy (eV)

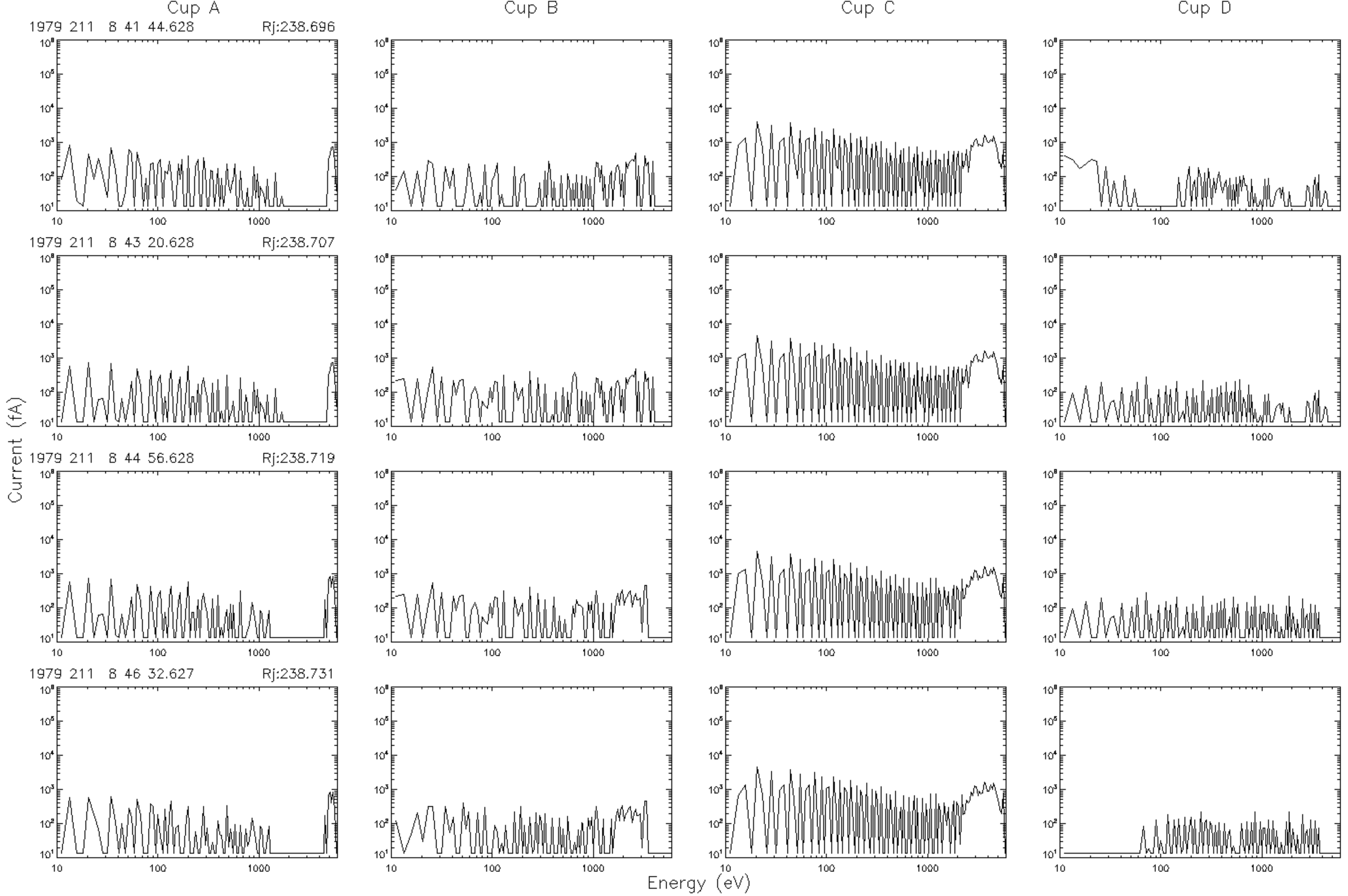

Cup A
Cup B
Cup C
Cup D
1979 211 8 16 8.629
Rj:238.516
1979 211 8 17 44.629
Rj:238.527
1979 211 8 19 20.629
Rj:238.538
1979 211 8 20 56.629
Rj:238.549
Current (fA)
Energy (eV)

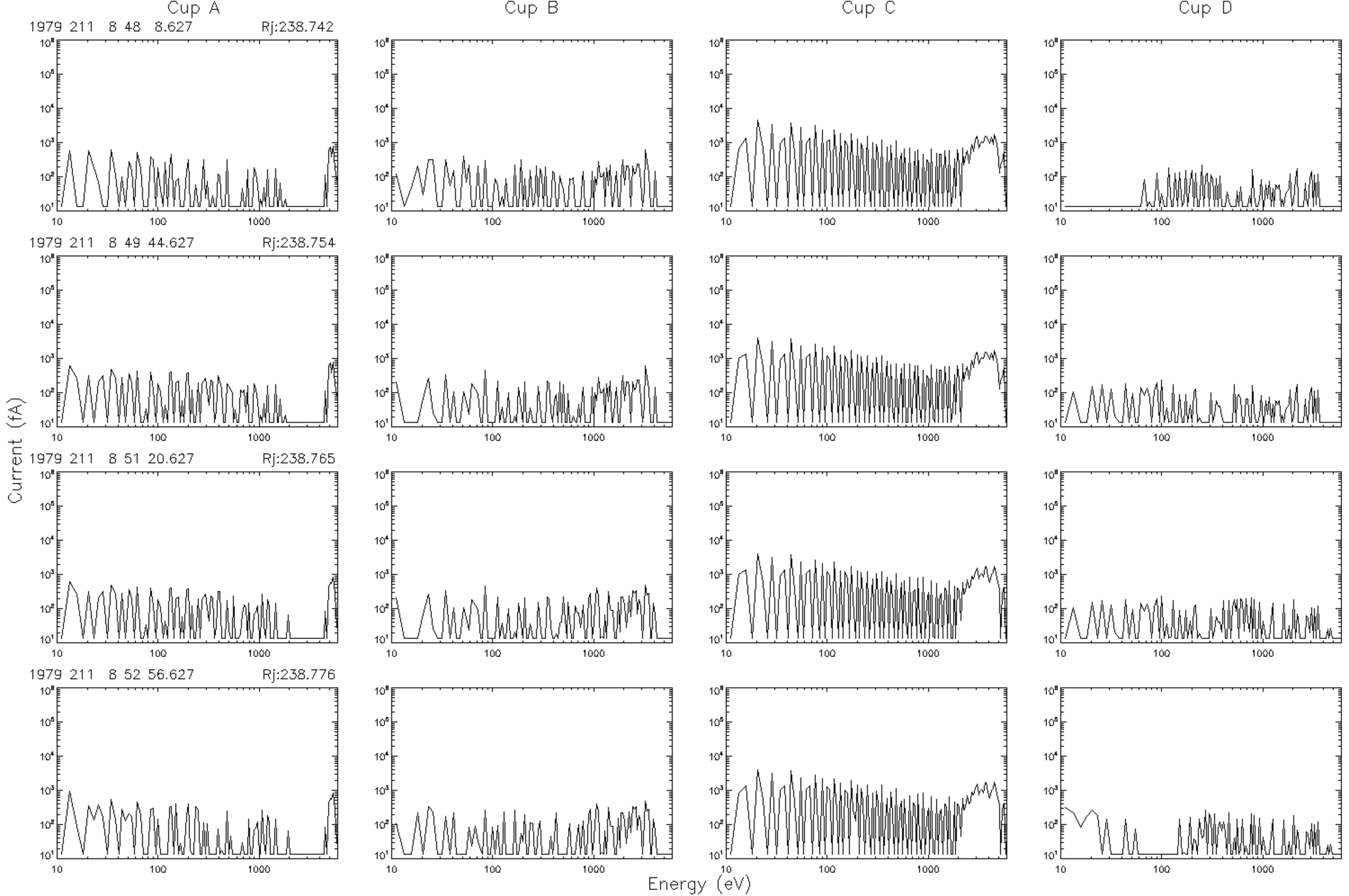

Cup A
Cup B
Cup C
Cup D
1979 211 8 22 32.629
Rj:238.560
1979 211 8 24 8.629
Rj:238.572
1979 211 8 25 44.629
Rj:238.583
1979 211 8 27 20.628
Rj:238.595
Current (fA)
Energy (eV)

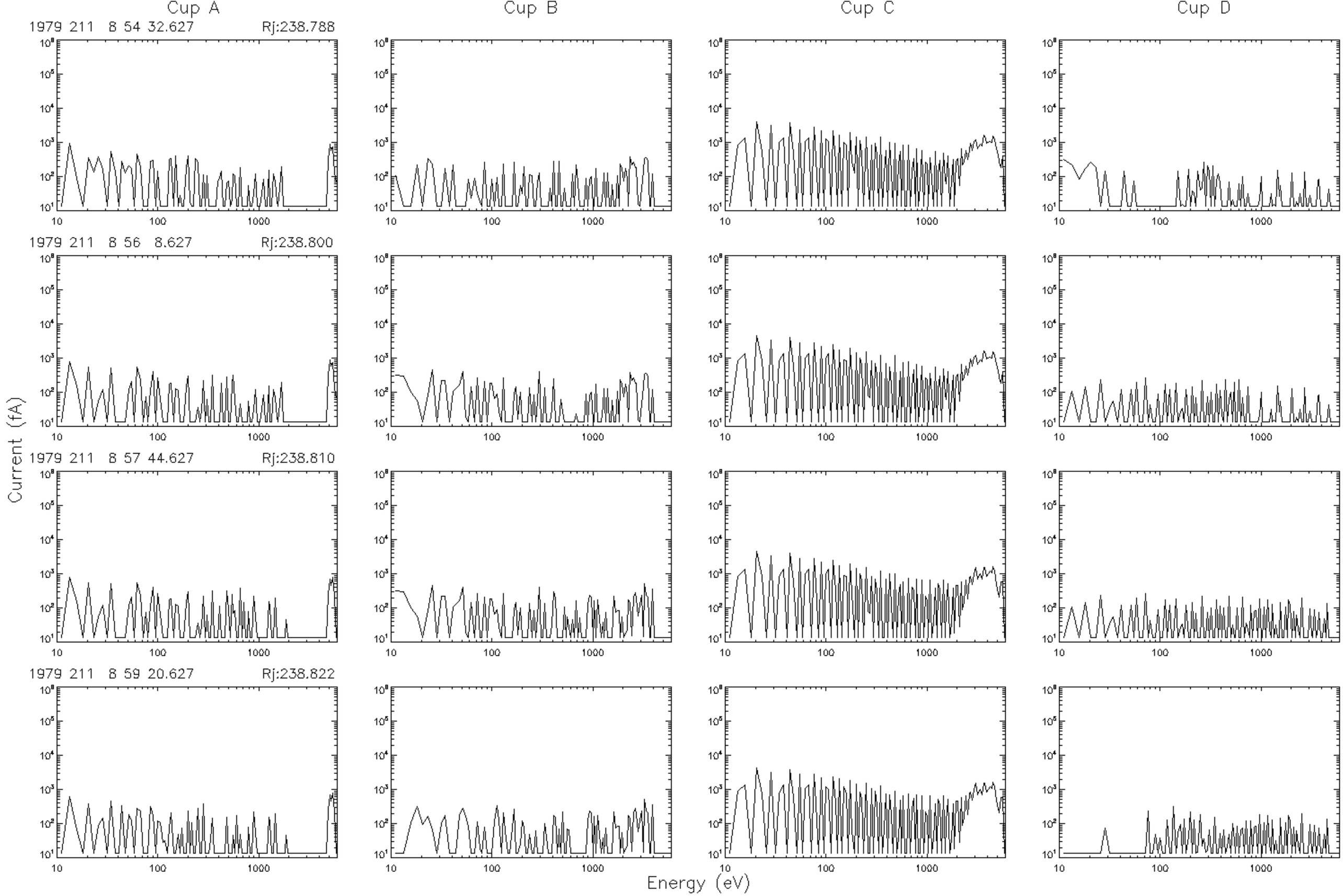

Cup A
Cup B
Cup C
Cup D
1979 211 8 28 56.628
Rj:238.605
1979 211 8 30 32.628
Rj:238.617
1979 211 8 32 8.628
Rj:238.629
1979 211 8 33 44.628
Rj:238.640
Current (fA)
Energy (eV)

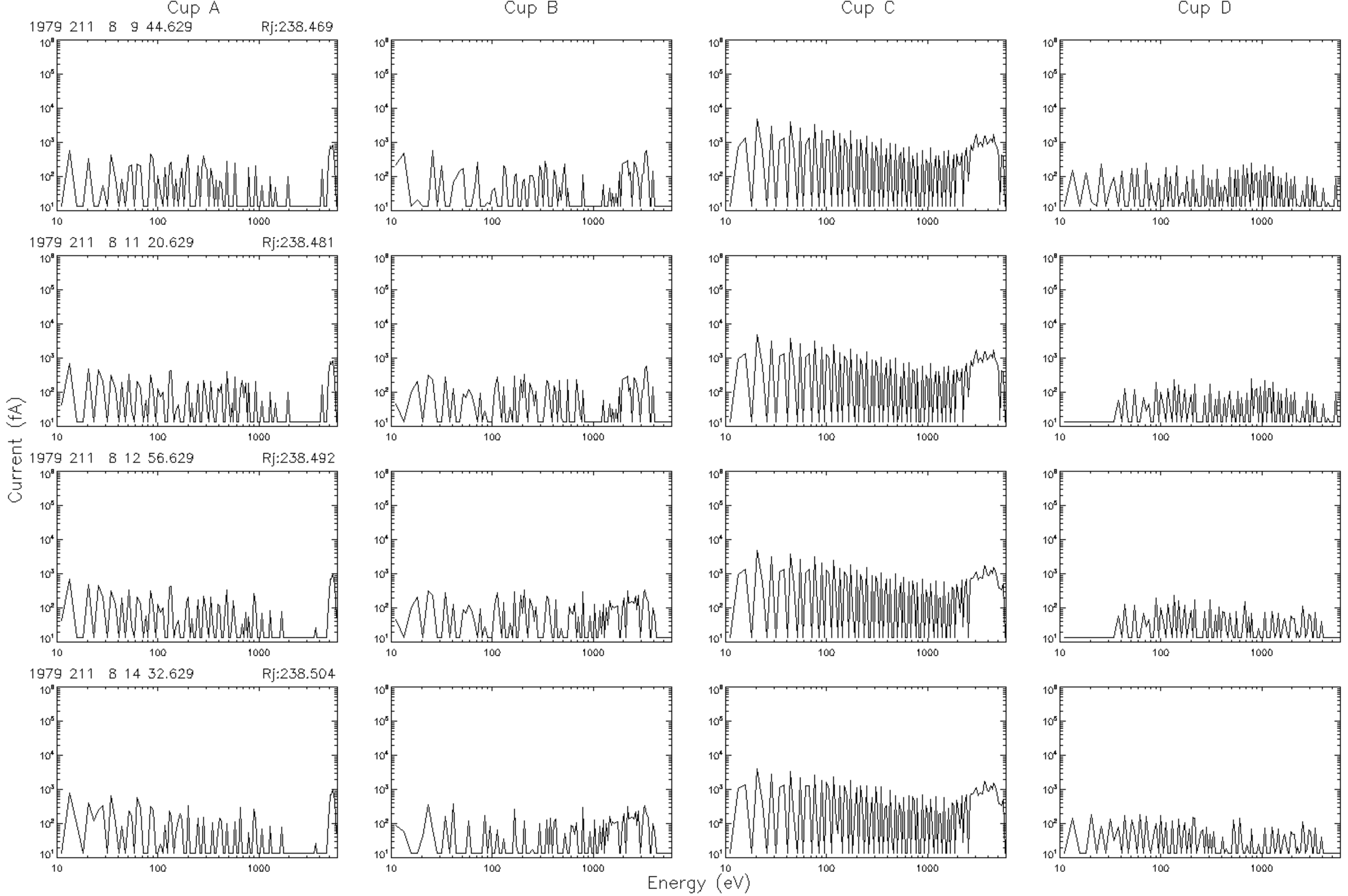

Cup A
Cup B
Cup C
Cup D
1979 211 8 3 20.630
Rj:238.424
1979 211 8 4 56.630
Rj:238.436
1979 211 8 6 32.629
Rj:238.446
1979 211 8 8 8.629
Rj:238.459
Current (fA)
Energy (eV)

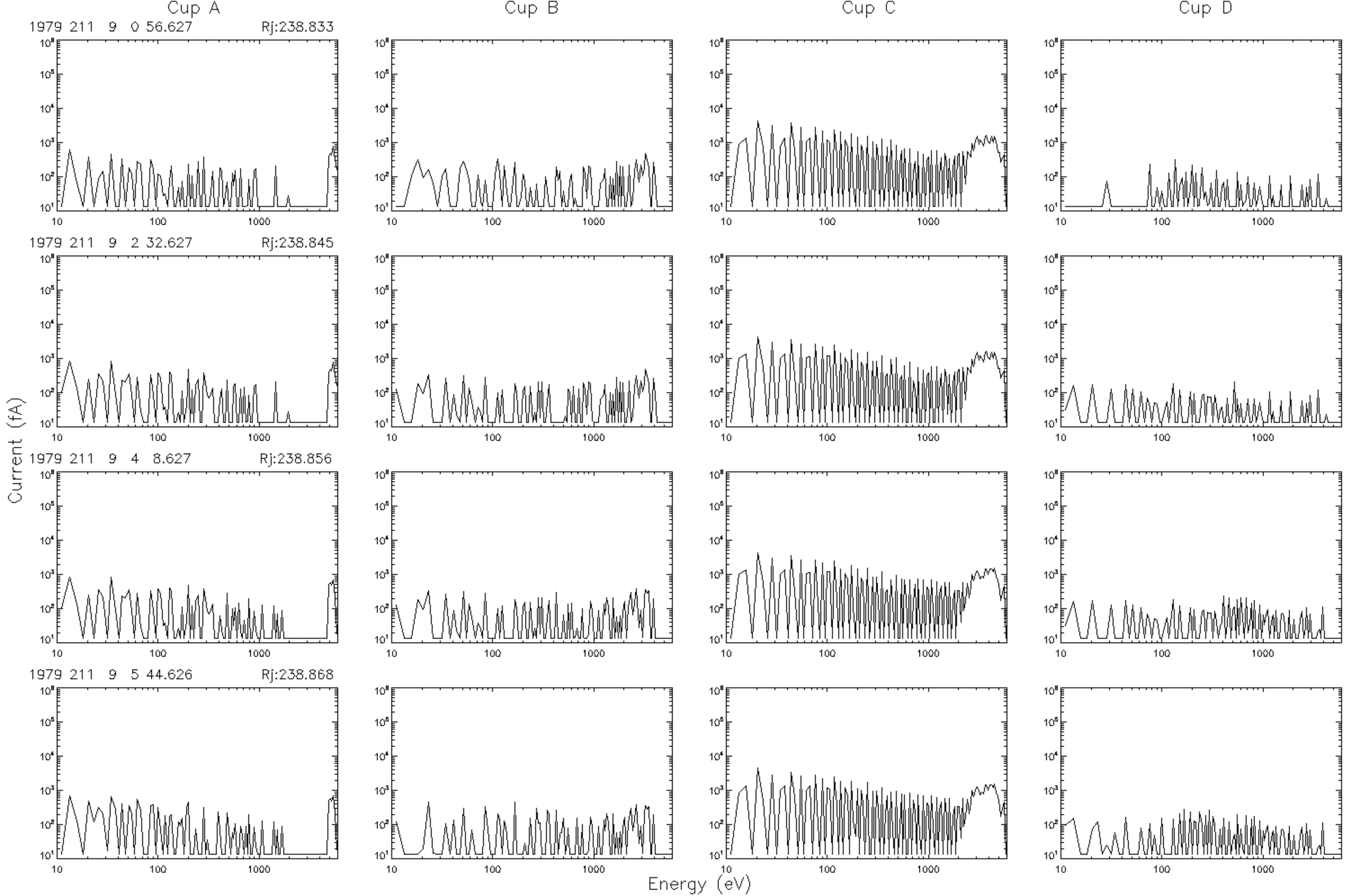

Cup A
Cup B
Cup C
Cup D
1979 211 8 35 20.628
Rj:238.651
1979 211 8 36 56.628
Rj:238.662
1979 211 8 38 32.628
Rj:238.675
1979 211 8 40 8.628
Rj:238.686
Current (fA)
Energy (eV)

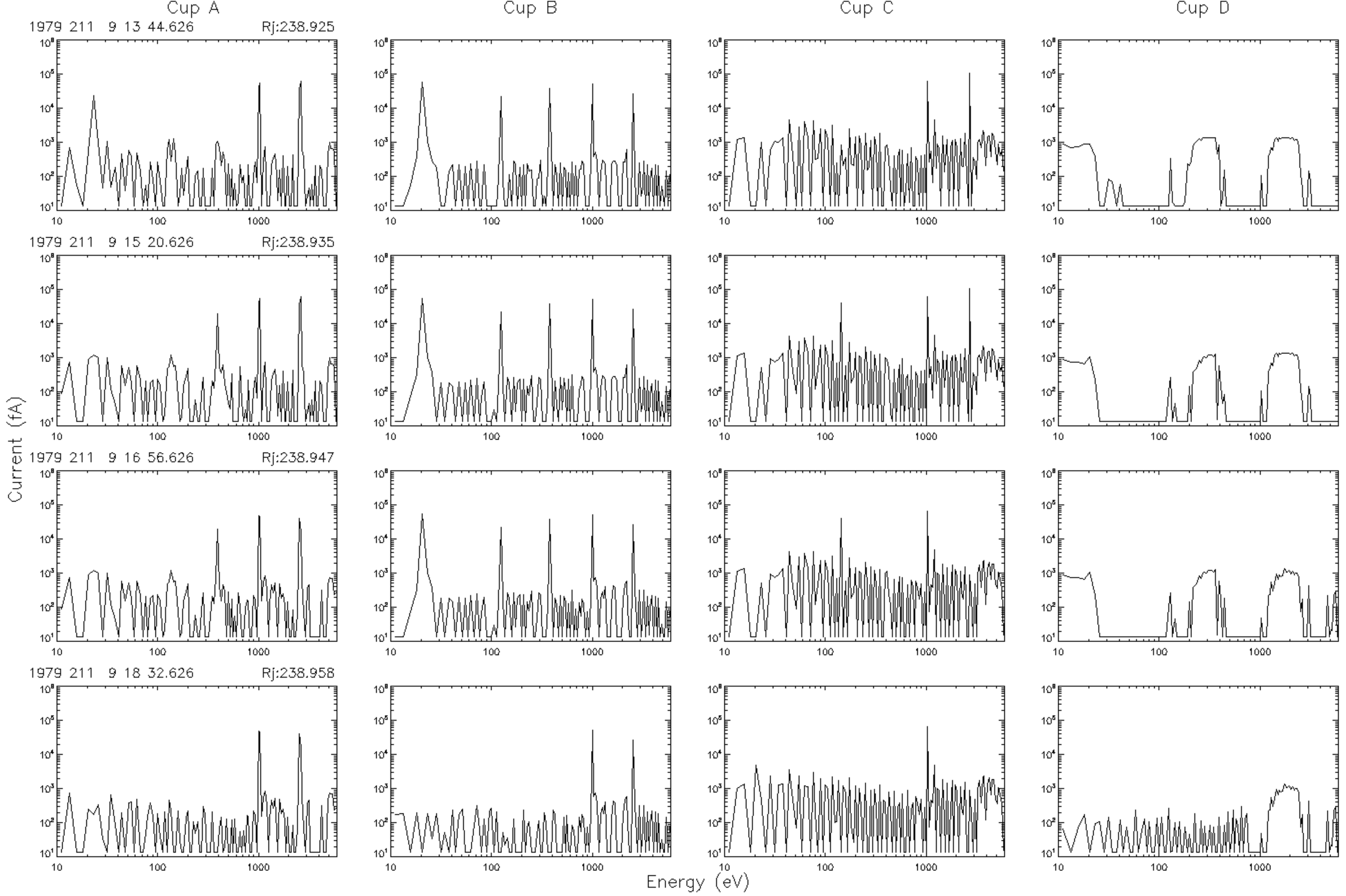

Cup A
Cup B
Cup C
Cup D
1979 211 8 41 44.628
Rj:238.696
1979 211 8 43 20.628
Rj:238.707
1979 211 8 44 56.628
Rj:238.719
1979 211 8 46 32.627
Rj:238.731
Current (fA)
Energy (eV)

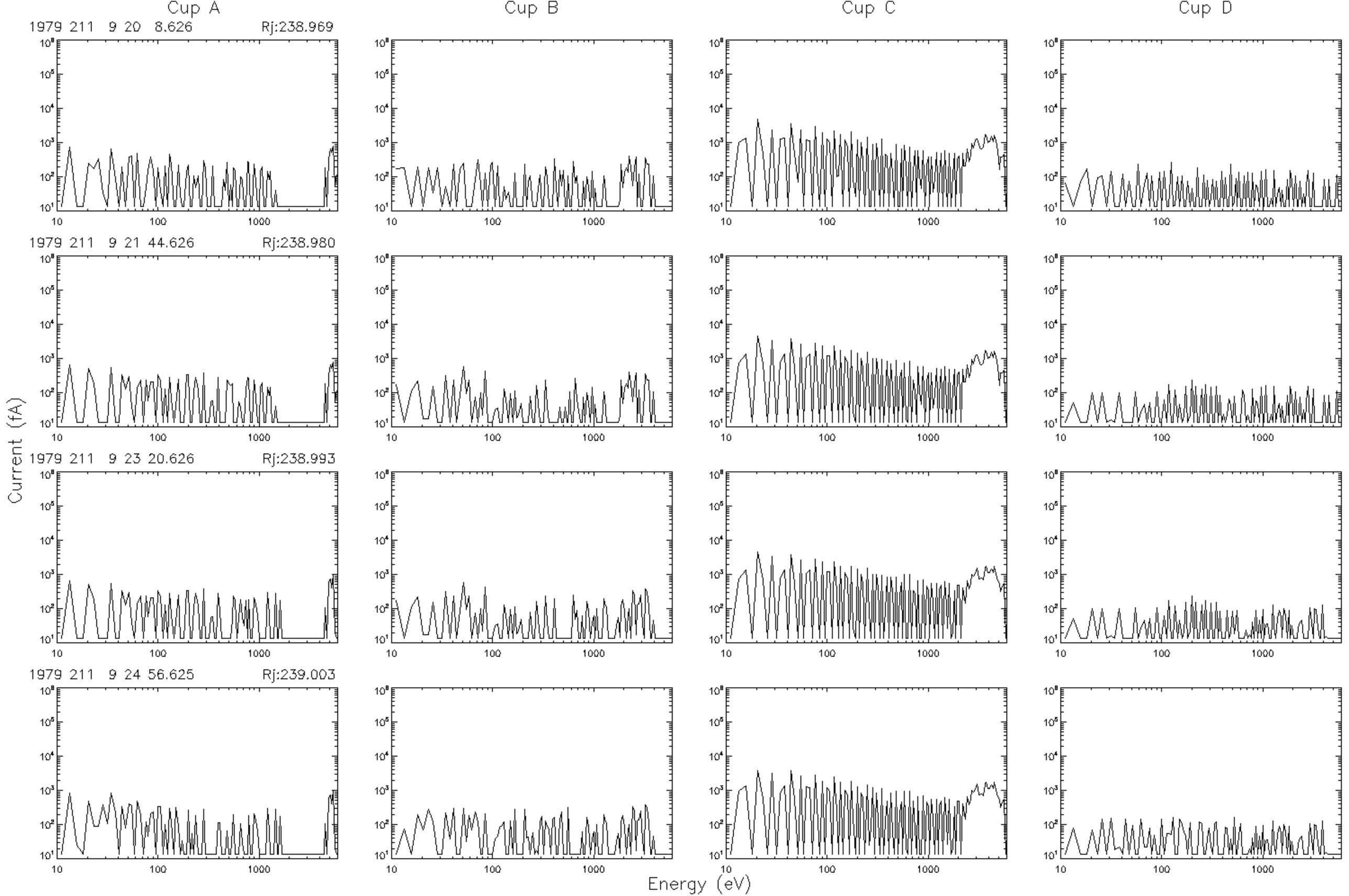

Cup A
Cup B
Cup C
Cup D
1979 211 8 48 8.627
Rj:238.742
1979 211 8 49 44.627
Rj:238.754
1979 211 8 51 20.627
Rj:238.765
1979 211 8 52 56.627
Rj:238.776
Current (fA)
Energy (eV)

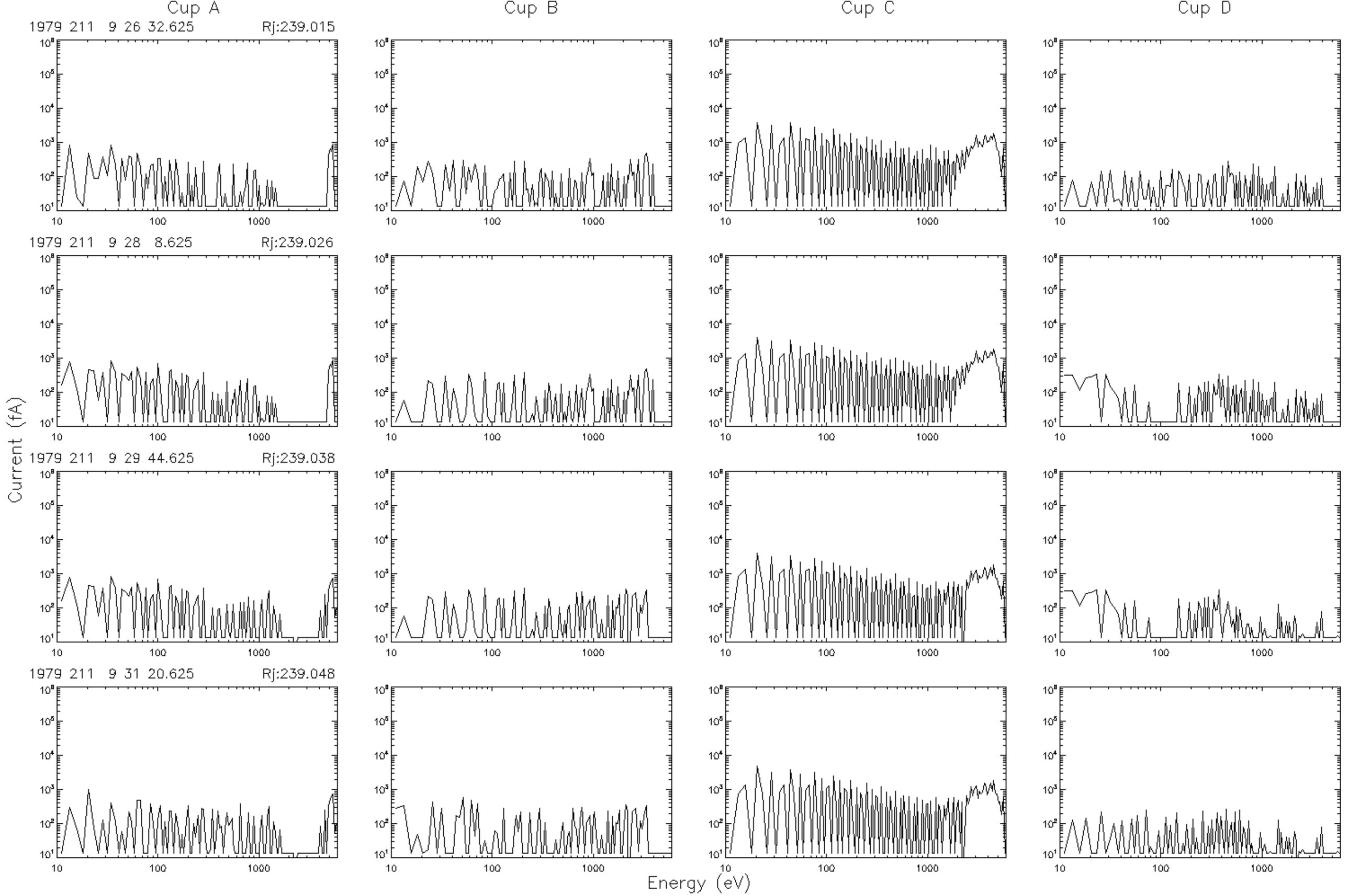

Cup A
Cup B
Cup C
Cup D
1979 211 8 54 32.627
Rj:238.788
1979 211 8 56 8.627
Rj:238.800
1979 211 8 57 44.627
Rj:238.810
1979 211 8 59 20.627
Rj:238.822
Current (fA)
Energy (eV)

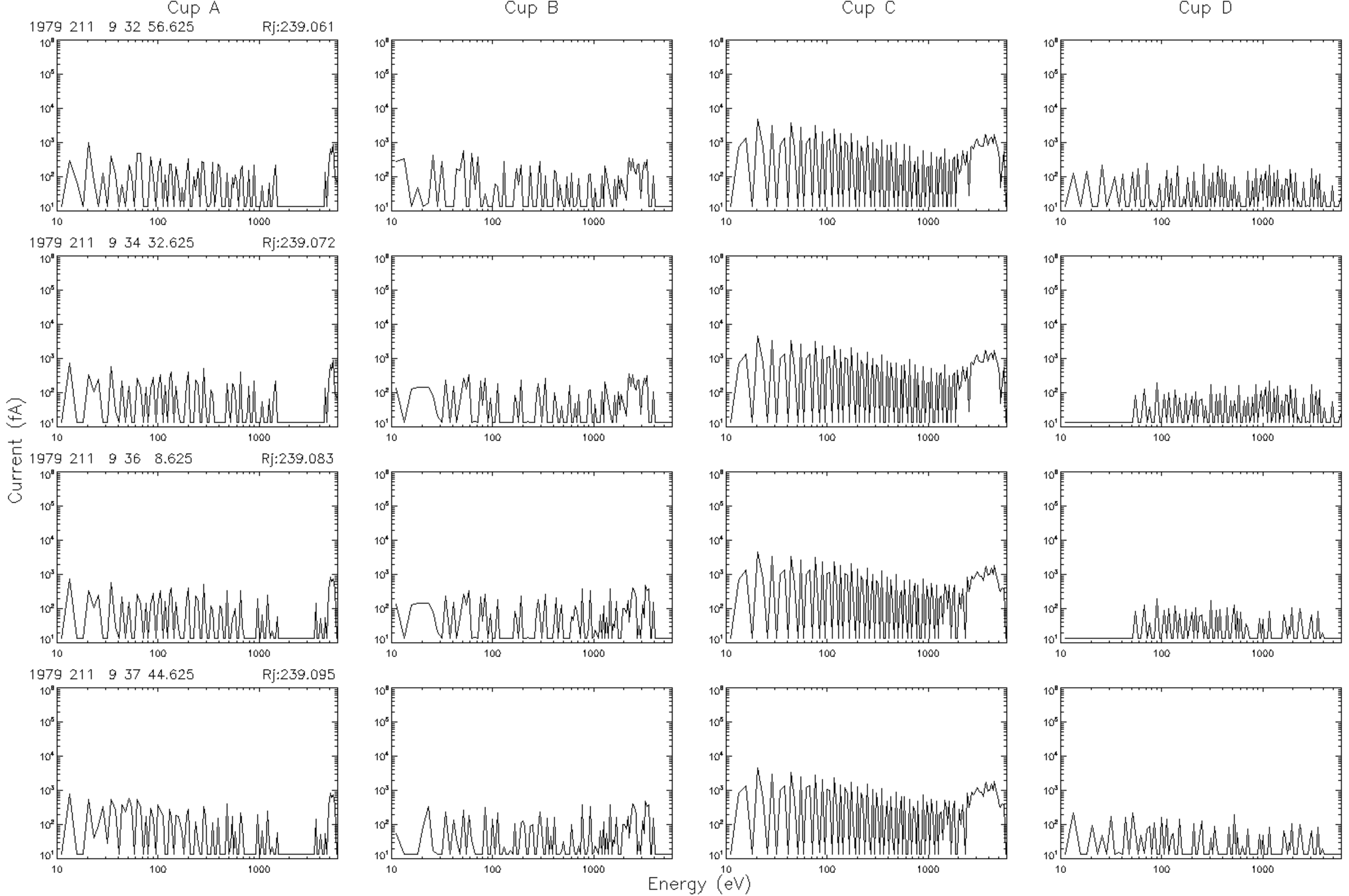

Cup A
Cup B
Cup C
Cup D
1979 211 8 9 44.629
Rj:238.469
1979 211 8 11 20.629
Rj:238.481
1979 211 8 12 56.629
Rj:238.492
1979 211 8 14 32.629
Rj:238.504
Current (fA)
Energy (eV)

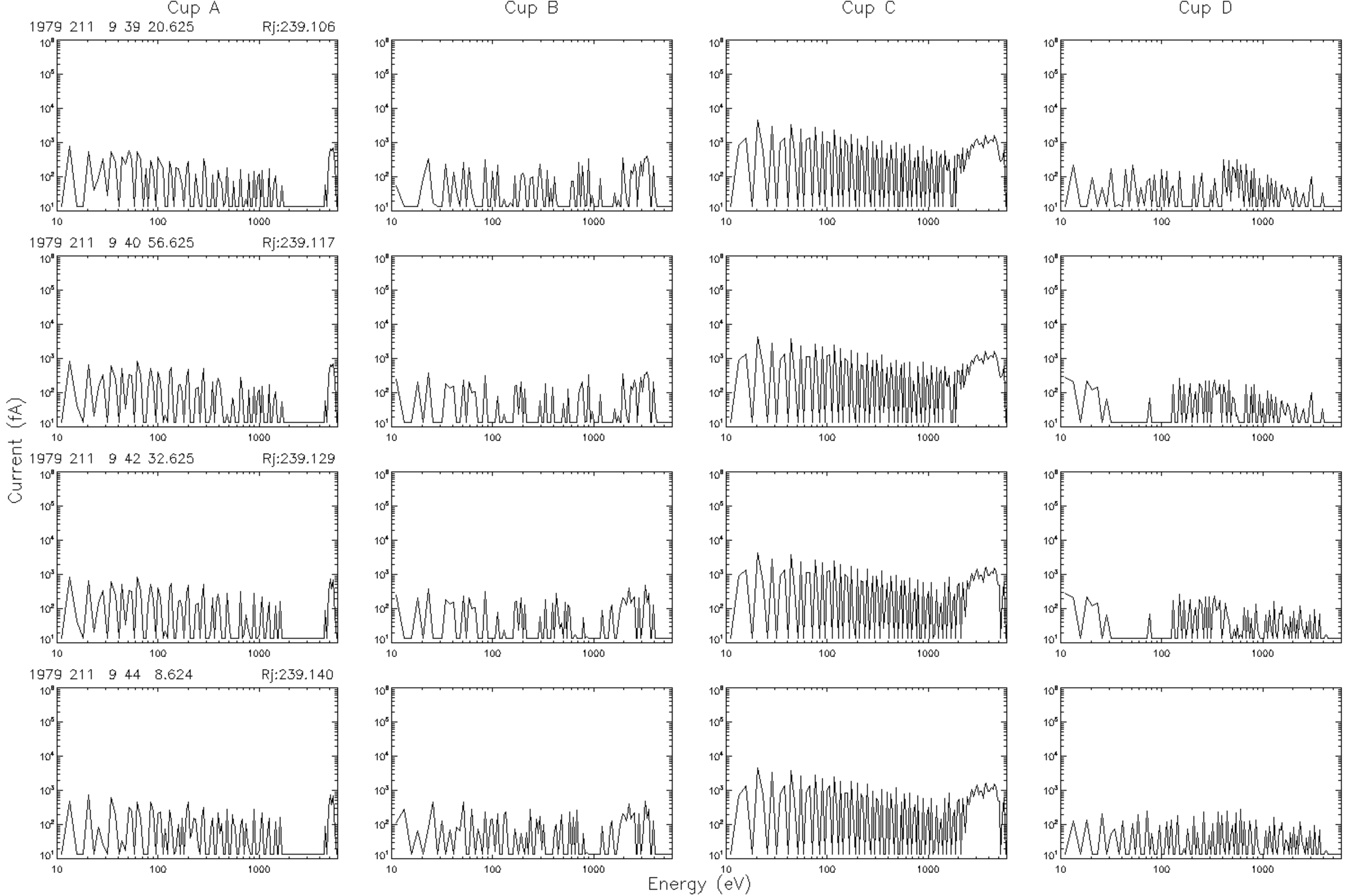

Cup A
Cup B
Cup C
Cup D
1979 211 9 0 56.627
Rj:238.833
1979 211 9 2 32.627
Rj:238.845
1979 211 9 4 8.627
Rj:238.856
1979 211 9 5 44.626
Rj:238.868
Current (fA)
Energy (eV)

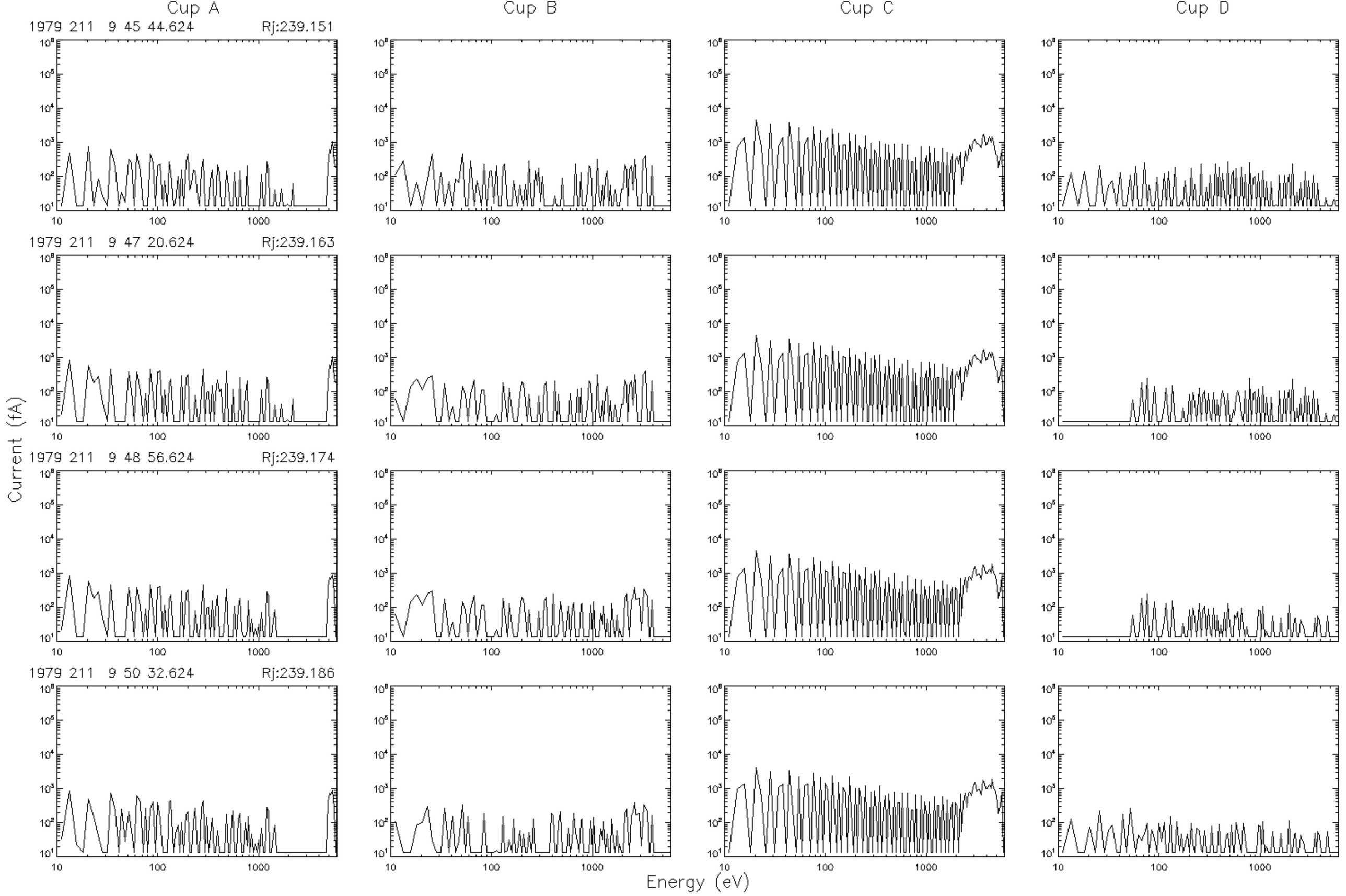

Cup A
Cup B
Cup C
Cup D
1979 211 9 13 44.626
Rj:238.925
1979 211 9 15 20.626
Rj:238.935
1979 211 9 16 56.626
Rj:238.947
1979 211 9 18 32.626
Rj:238.958
Current (fA)
Energy (eV)

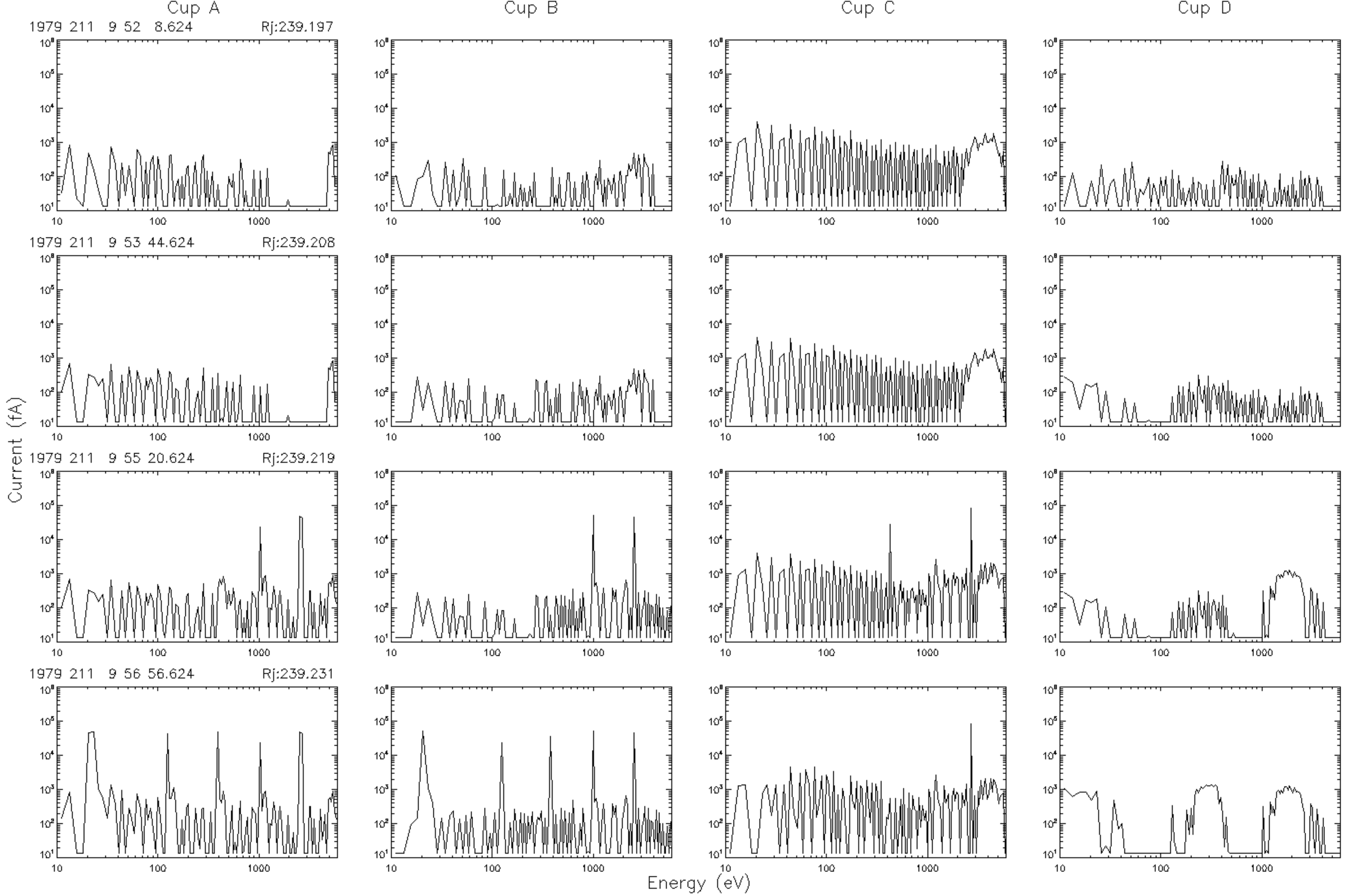

Cup A
Cup B
Cup C
Cup D
1979 211 9 20 8.626
Rj:238.969
1979 211 9 21 44.626
Rj:238.980
1979 211 9 23 20.626
Rj:238.993
1979 211 9 24 56.625
Rj:239.003
Current (fA)
Energy (eV)

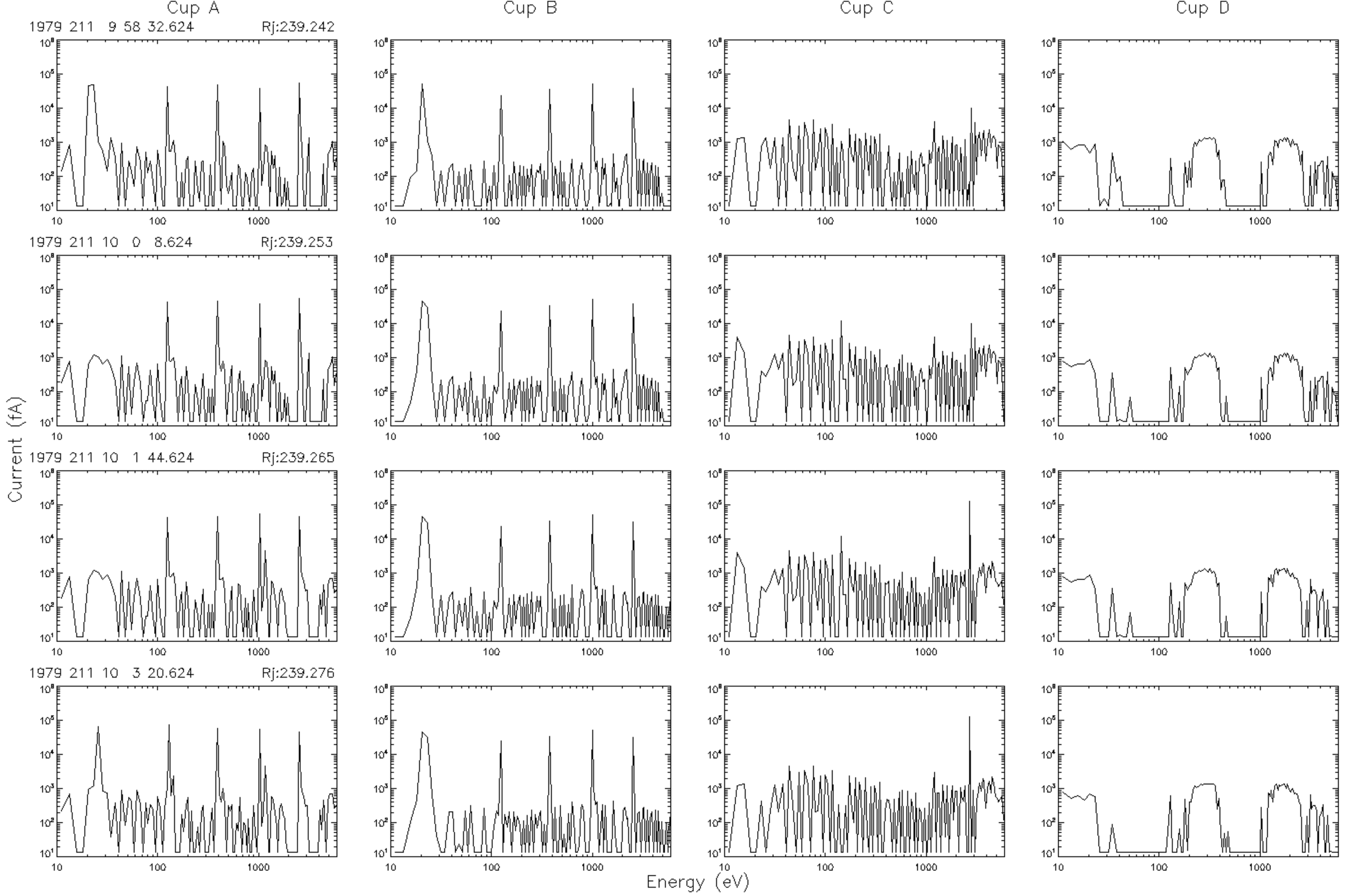

Cup A
Cup B
Cup C
Cup D
1979 211 9 26 32.625 Rj:239.015
1979 211 9 28 8.625 Rj:239.026
1979 211 9 29 44.625 Rj:239.038
1979 211 9 31 20.625 Rj:239.048
Current (fA)
Energy (eV)

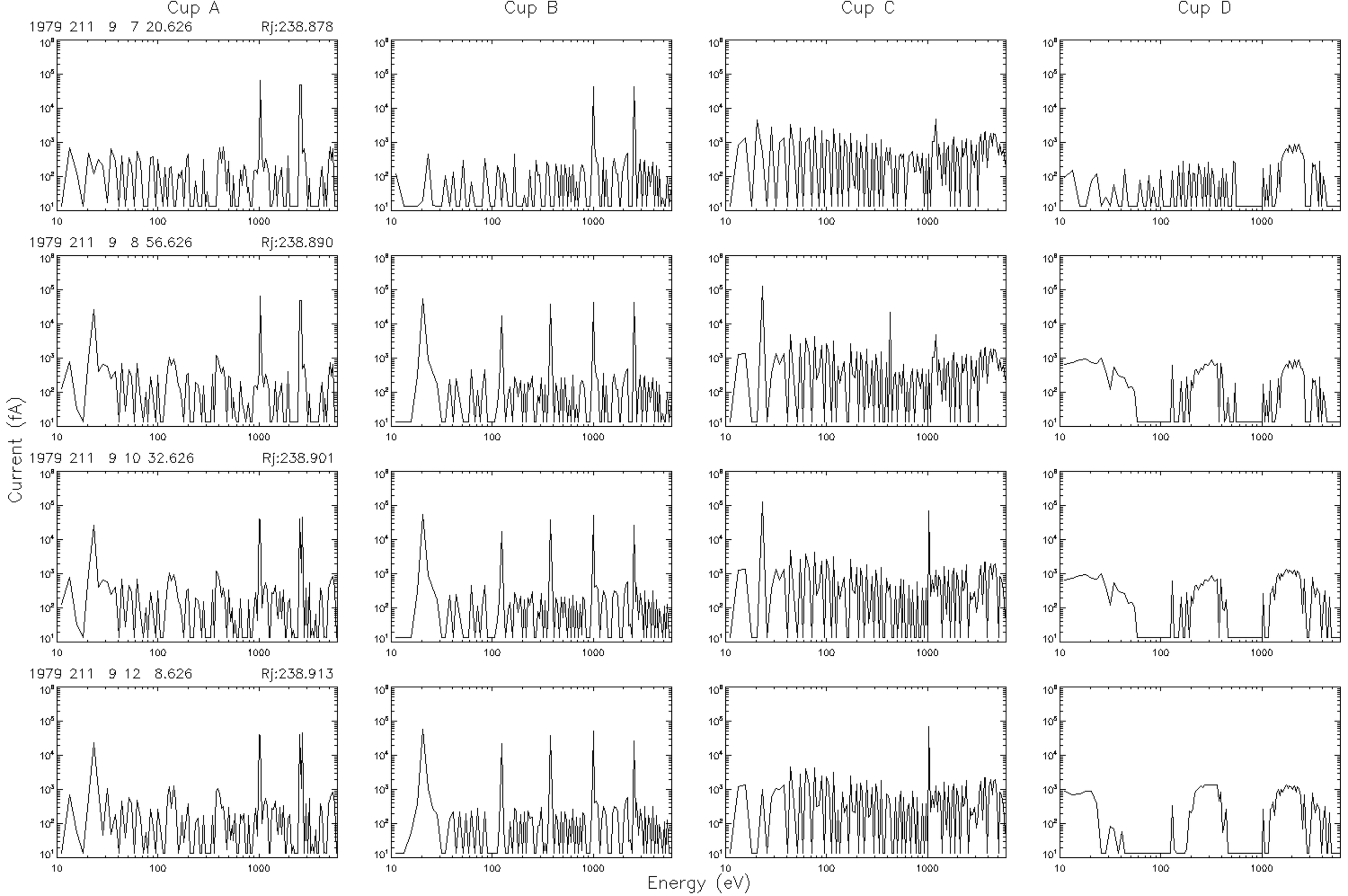

Cup A
Cup B
Cup C
Cup D
1979 211 9 32 56.625
Rj:239.061
1979 211 9 34 32.625
Rj:239.072
1979 211 9 36 8.625
Rj:239.083
1979 211 9 37 44.625
Rj:239.095
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 9 39 20.625
Rj:239.106
1979 211 9 40 56.625
Rj:239.117
1979 211 9 42 32.625
Rj:239.129
1979 211 9 44 8.624
Rj:239.140
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 9 45 44.624
Rj:239.151
1979 211 9 47 20.624
Rj:239.163
1979 211 9 48 56.624
Rj:239.174
1979 211 9 50 32.624
Rj:239.186
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 9 52 8.624
Rj:239.197
1979 211 9 53 44.624
Rj:239.208
1979 211 9 55 20.624
Rj:239.219
1979 211 9 56 56.624
Rj:239.231
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 9 58 32.624
Rj:239.242
1979 211 10 0 8.624
Rj:239.253
1979 211 10 1 44.624
Rj:239.265
1979 211 10 3 20.624
Rj:239.276
Current (fA)
Energy (eV)


Cup A
Cup B
Cup C
Cup D
1979 211 9 7 20.626 Rj:238.878
1979 211 9 8 56.626 Rj:238.890
1979 211 9 10 32.626 Rj:238.901
1979 211 9 12 8.626 Rj:238.913
Current (fA)
Energy (eV)