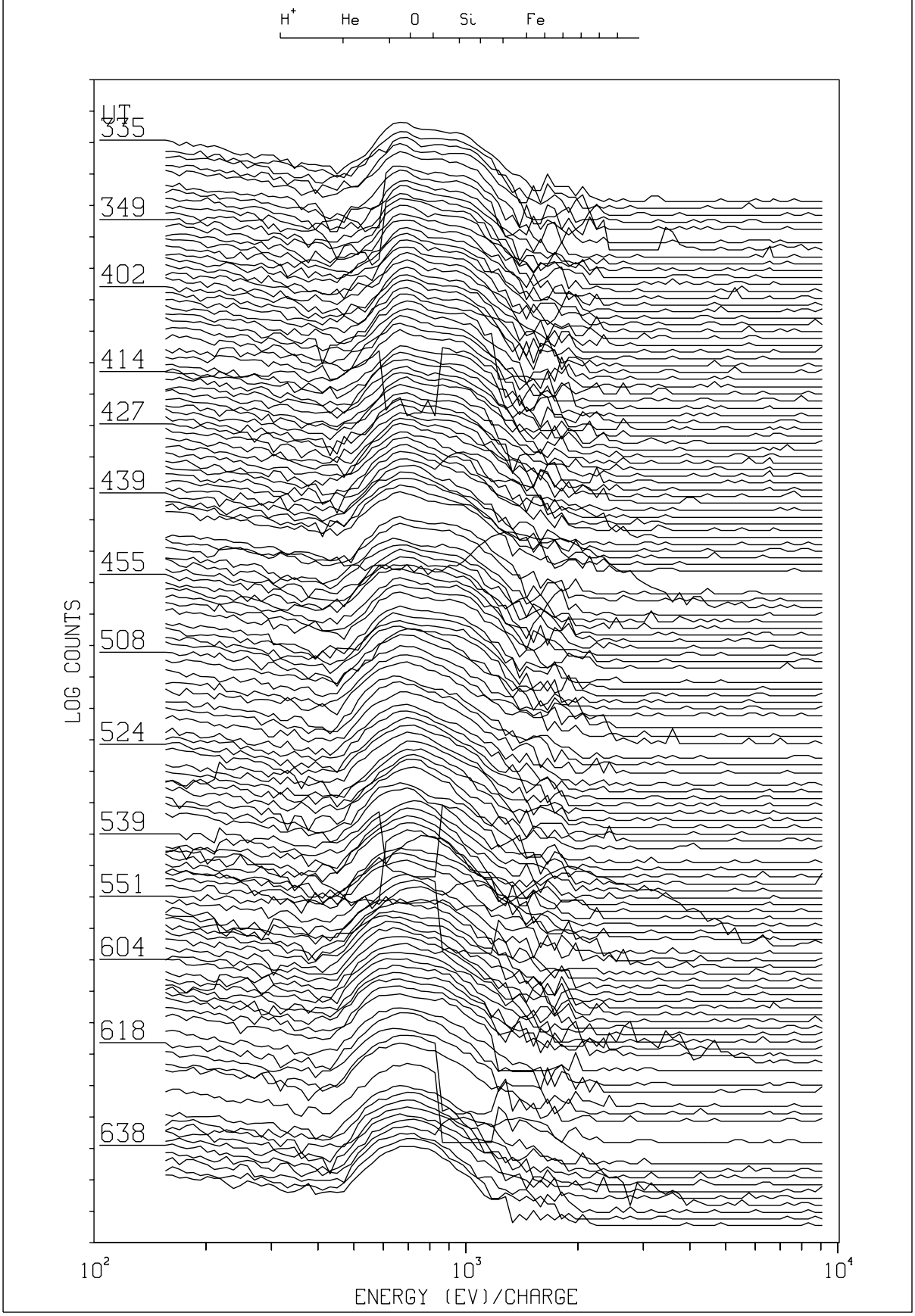
IMP-8 971127 FILE 1 REC 1

(START) RADIUS (RE) 0.89 MS-LAT/LONG-32.10-90.07 SE-LAT/LONG-39.62-90.07

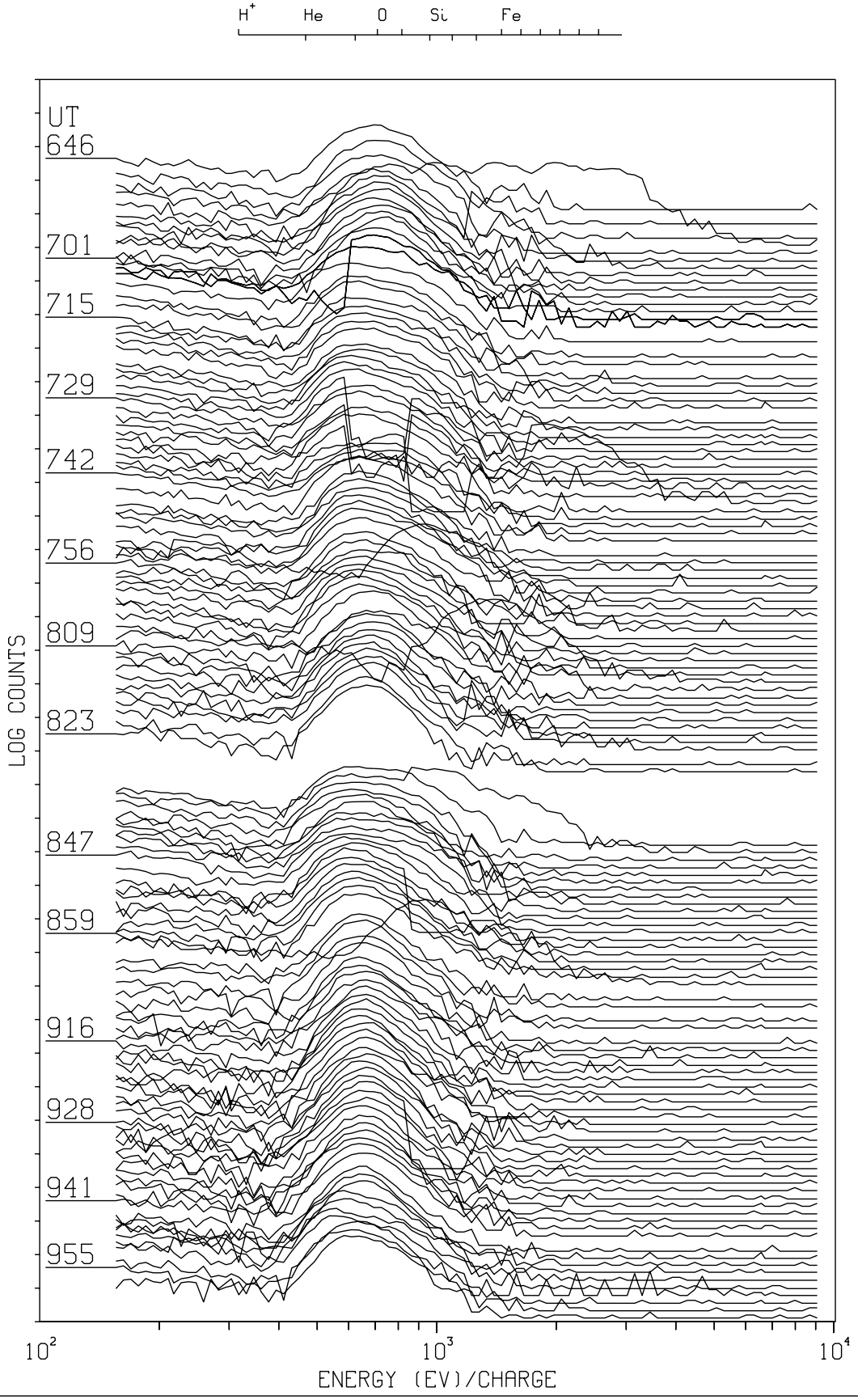
(END) RADIUS (RE) 0.88 MS-LAT/LONG-21.34-86.45 SE-LAT/LONG-39.64-85.71



IMP-8 971127 FILE 2 REC 53

(START) RADIUS (RE) 0.88 MS-LAT/LONG-21.34-86.45 SE-LAT/LONG-39.64-85.71

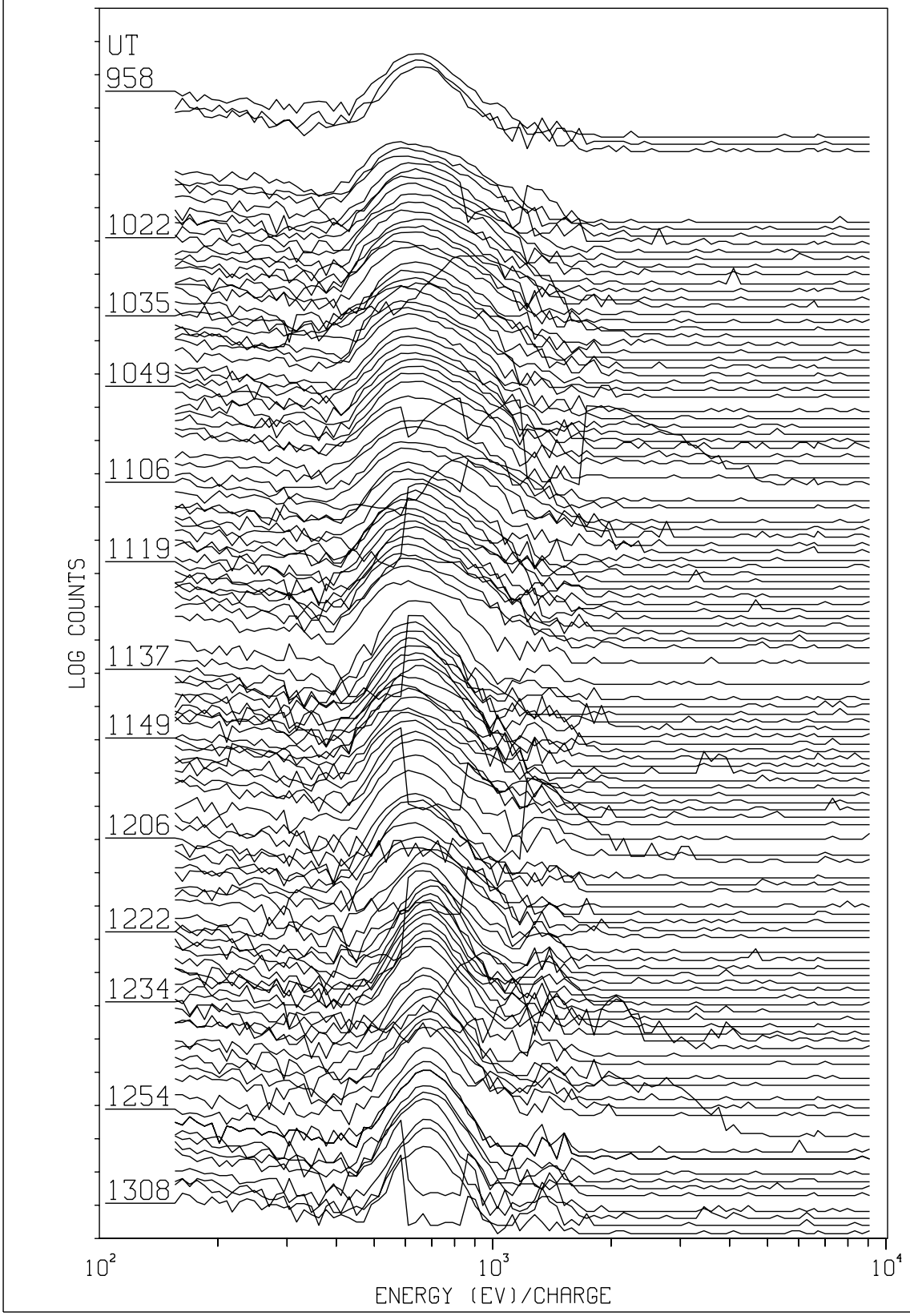
(END) RADIUS (RE) 0.88 MS-LAT/LONG-16.72-82.99 SE-LAT/LONG-39.49-81.29



IMP-8 971127 FILE 4 REC 40

(START) RADIUS (RE) 0.88 MS-LAT/LONG-16.72-82.99 SE-LAT/LONG-39.49-81.29

(END) RADIUS (RE) 0.88 MS-LAT/LONG-20.25-79.16 SE-LAT/LONG-39.15-76.85



IMP-8 971127 FILE 6 REC 14

(START) RADIUS (RE) 0.88 MS-LAT/LONG-20.25-79.16 SE-LAT/LONG-39.15-76.85

(END) RADIUS (RE) 0.88 MS-LAT/LONG-15.65-51.43 SE-LAT/LONG-31.16-45.45

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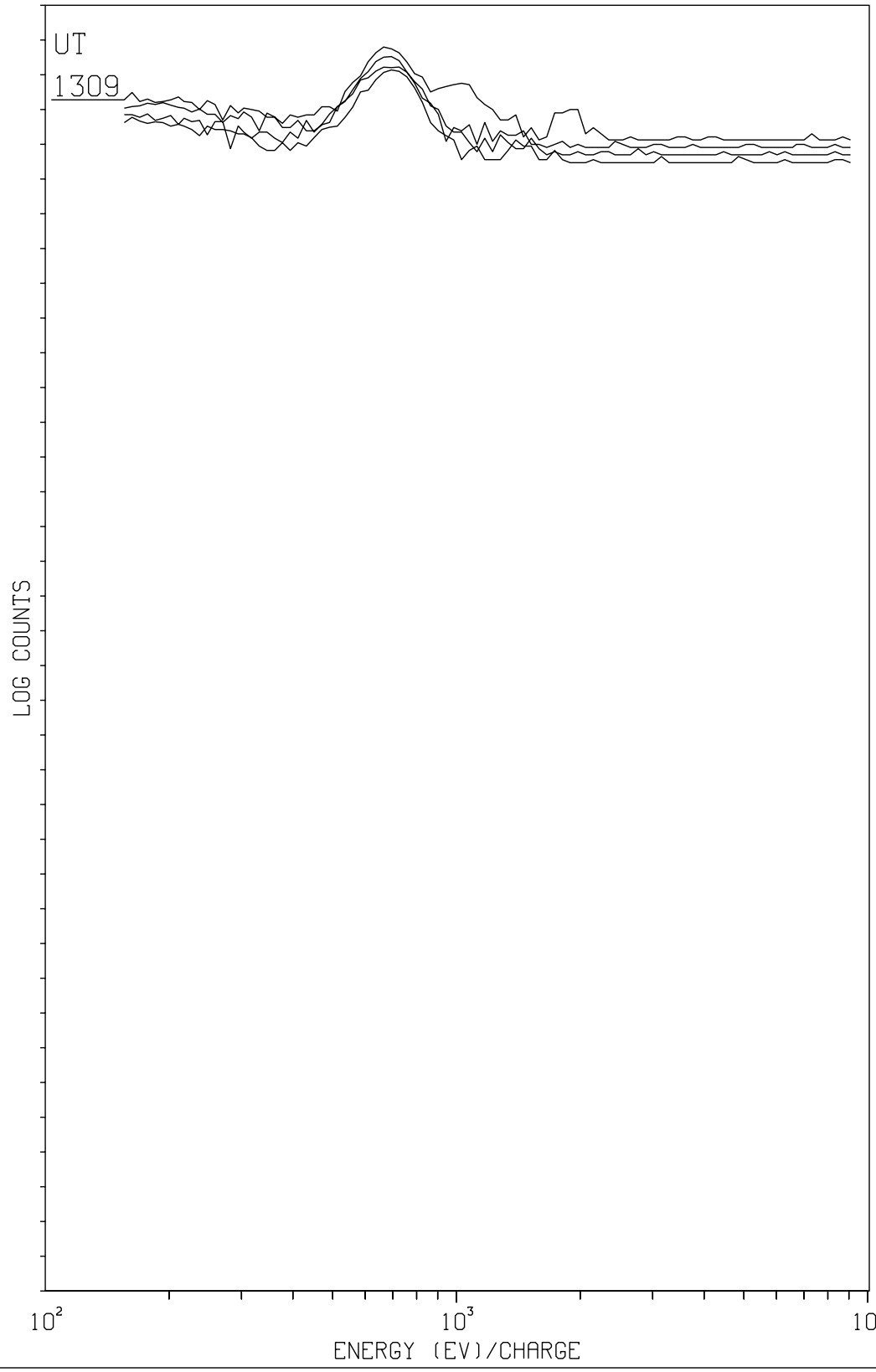
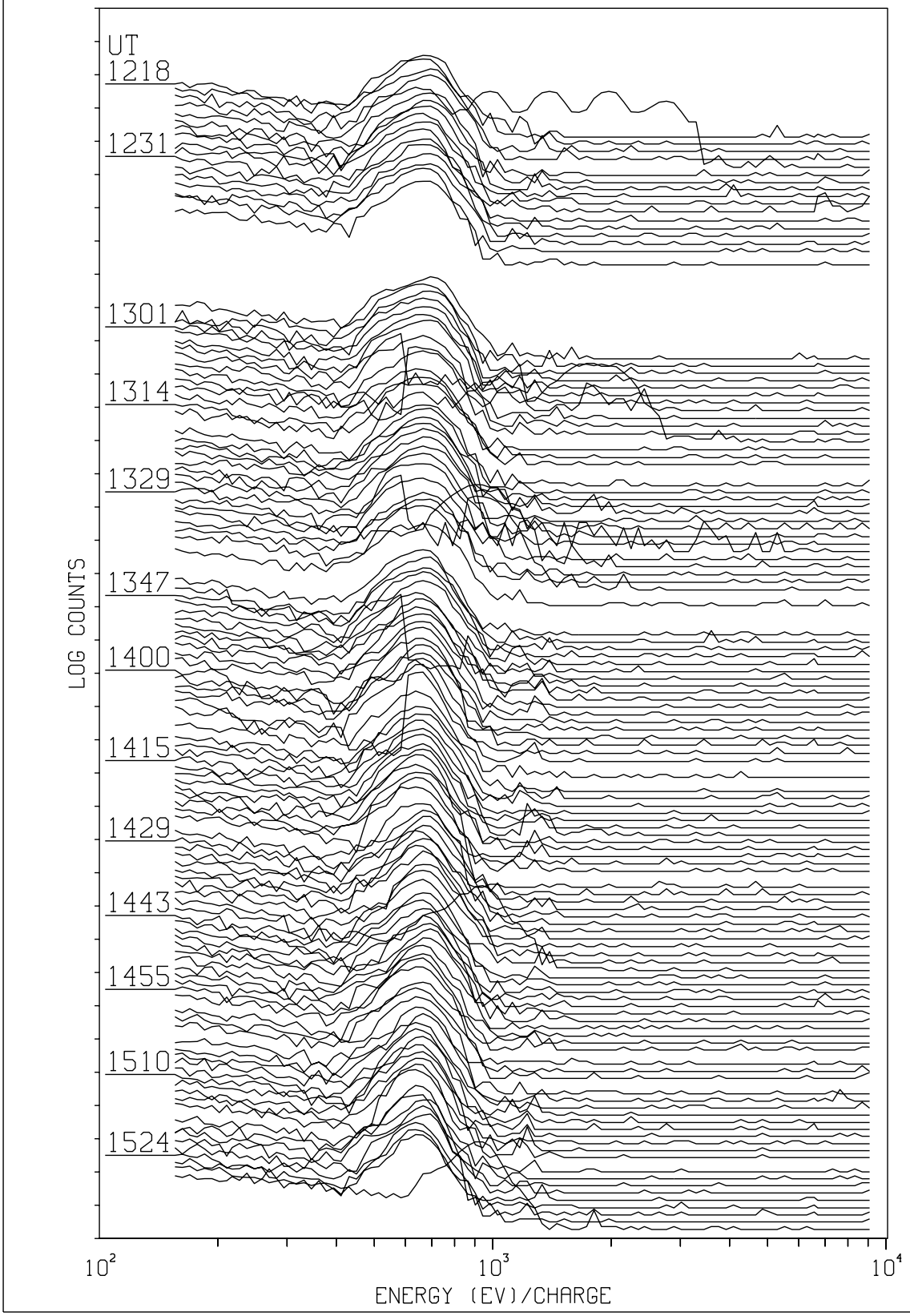


IMP-8 971128 FILE 14 REC 62

(START) RADIUS (RE) 0.88 MS-LAT/LONG-15.65-51.43 SE-LAT/LONG-31.16-45.45

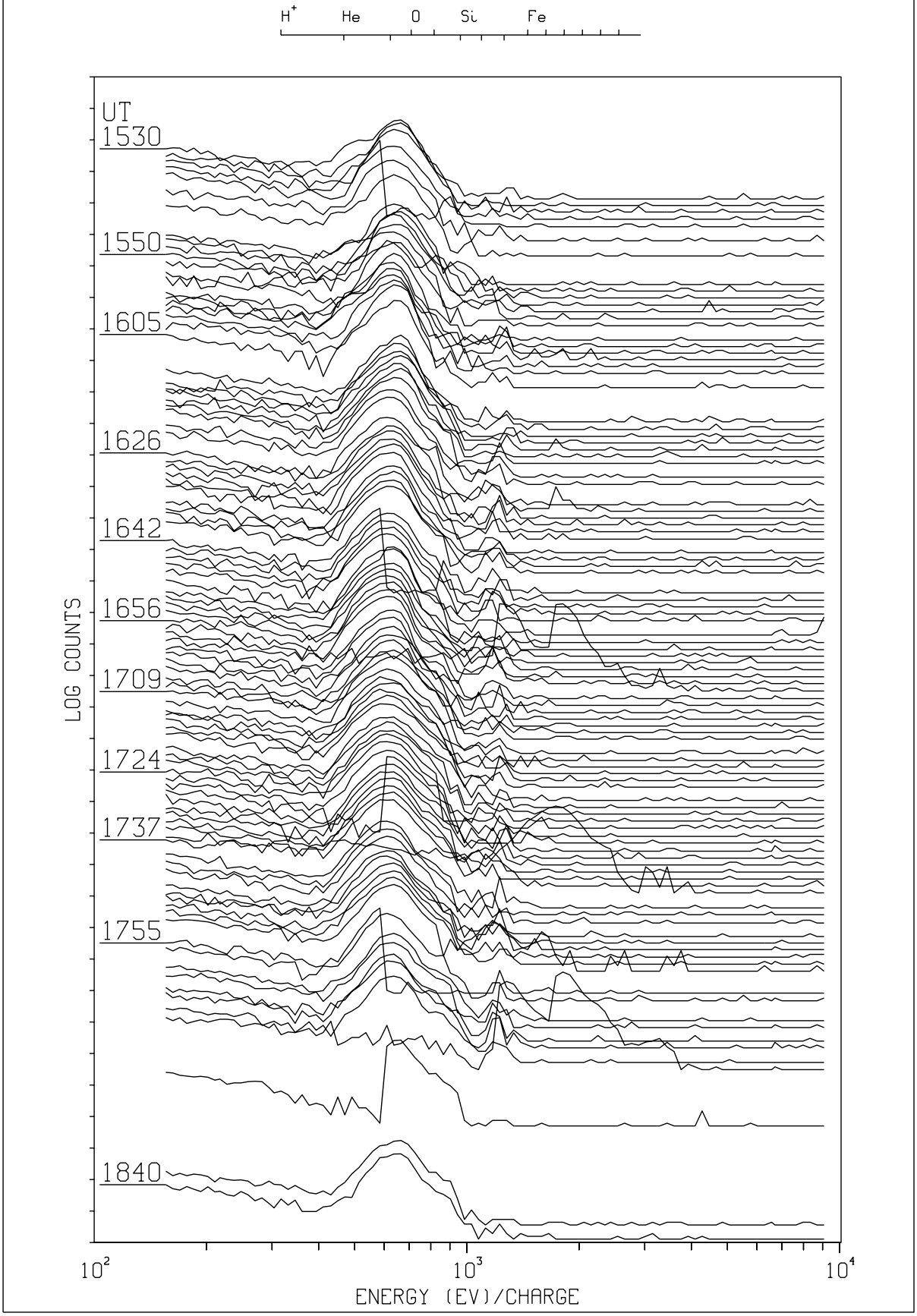
(END) RADIUS (RE) 0.88 MS-LAT/LONG-20.63-45.66 SE-LAT/LONG-29.32-41.39



IMP-8 971128 FILE 16 REC 30

(START) RADIUS (RE) 0.88 MS-LAT/LONG-20.63-45.66 SE-LAT/LONG-29.32-41.39

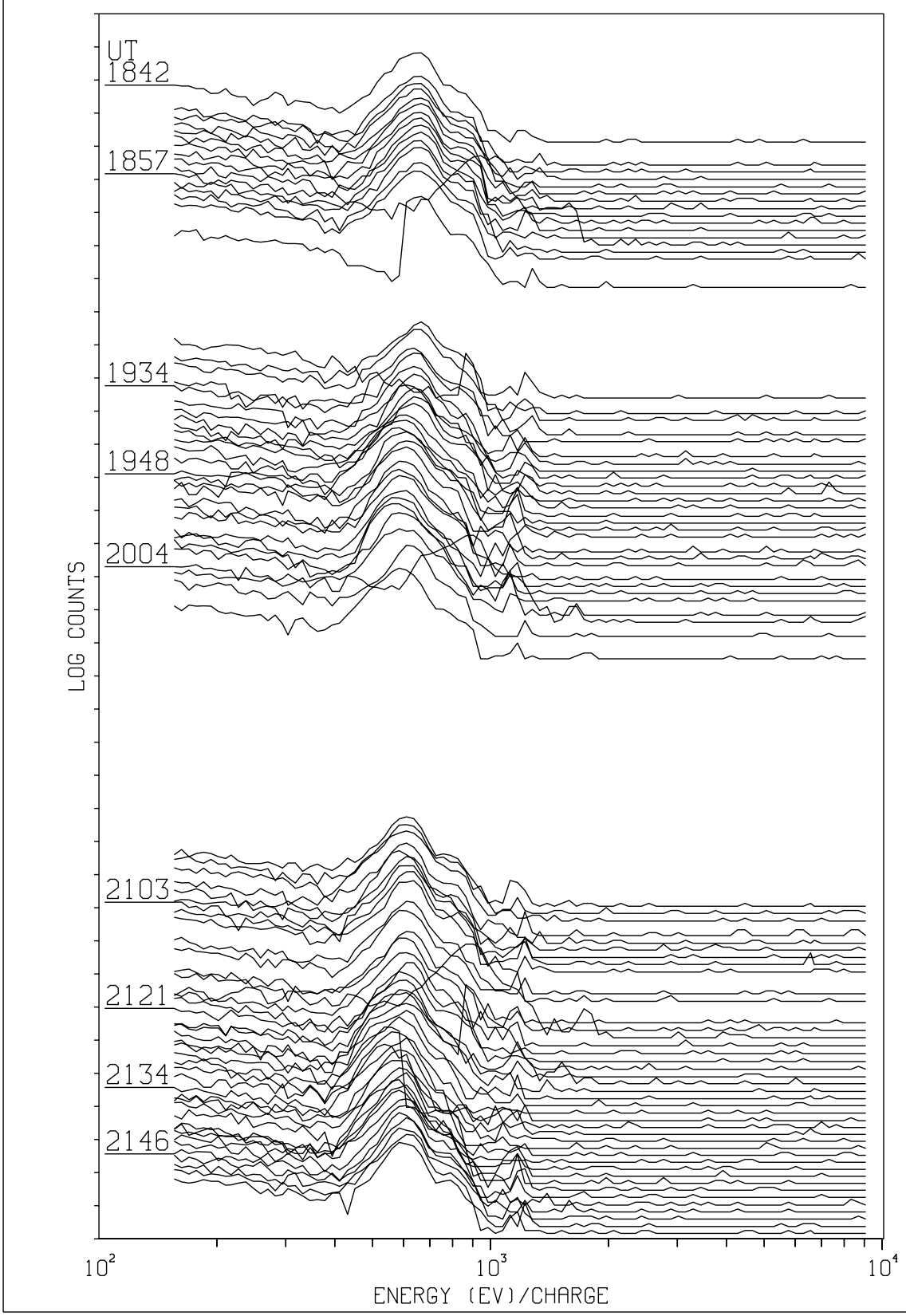
(END) RADIUS (RE) 0.88 MS-LAT/LONG-25.47-38.60 SE-LAT/LONG-27.31-37.42



IMP-8 971128 FILE 17 REC 86

(START) RADIUS (RE) 0.88 MS-LAT/LONG-25.47-38.60 SE-LAT/LONG-27.31-37.42

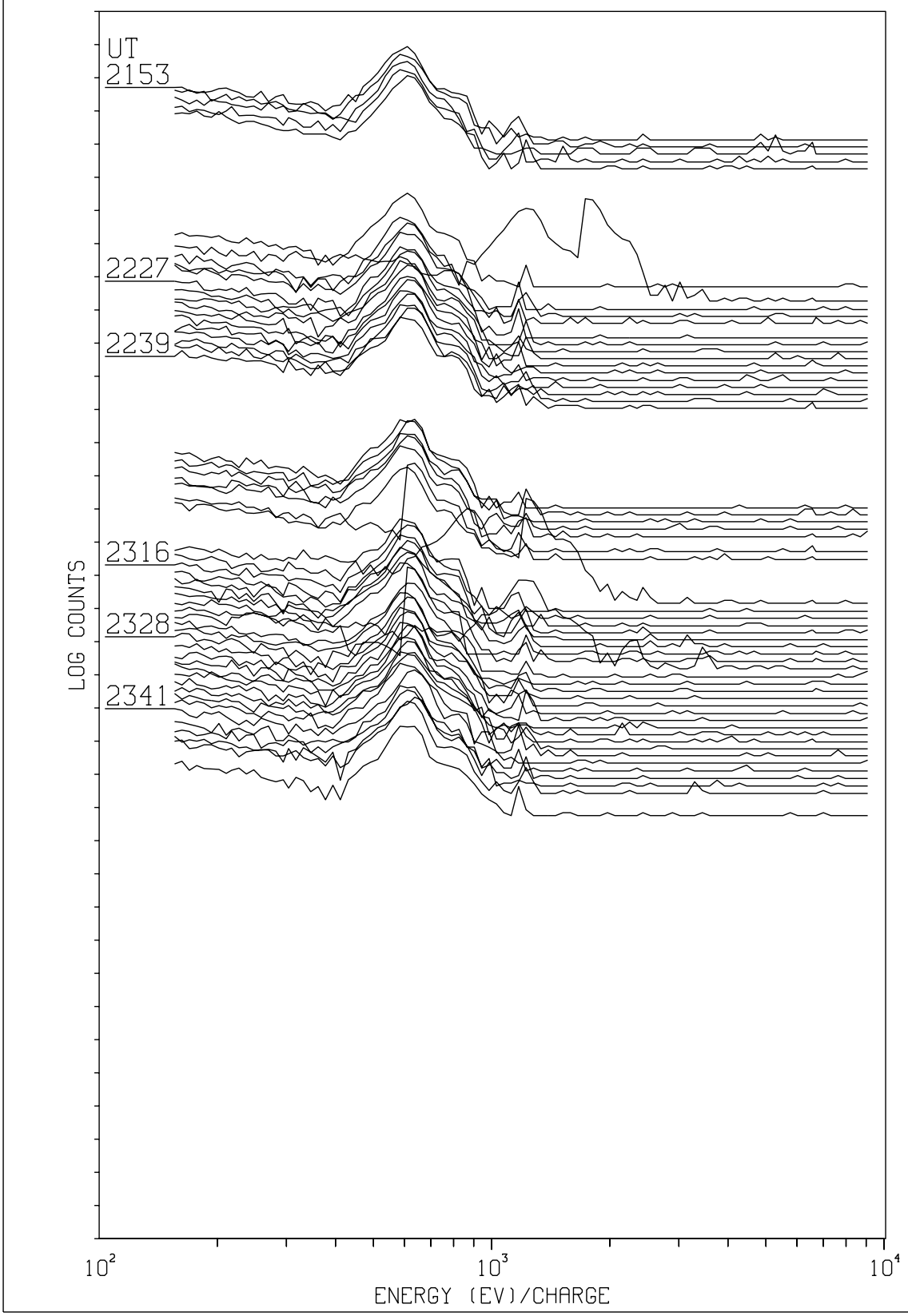
(END) RADIUS (RE) 0.88 MS-LAT/LONG-26.62-32.46 SE-LAT/LONG-25.16-33.54



IMP-8 971128 FILE 19 REC 51

(START) RADIUS (RE) 0.88 MS-LAT/LONG-26.62-32.46 SE-LAT/LONG-25.16-33.54

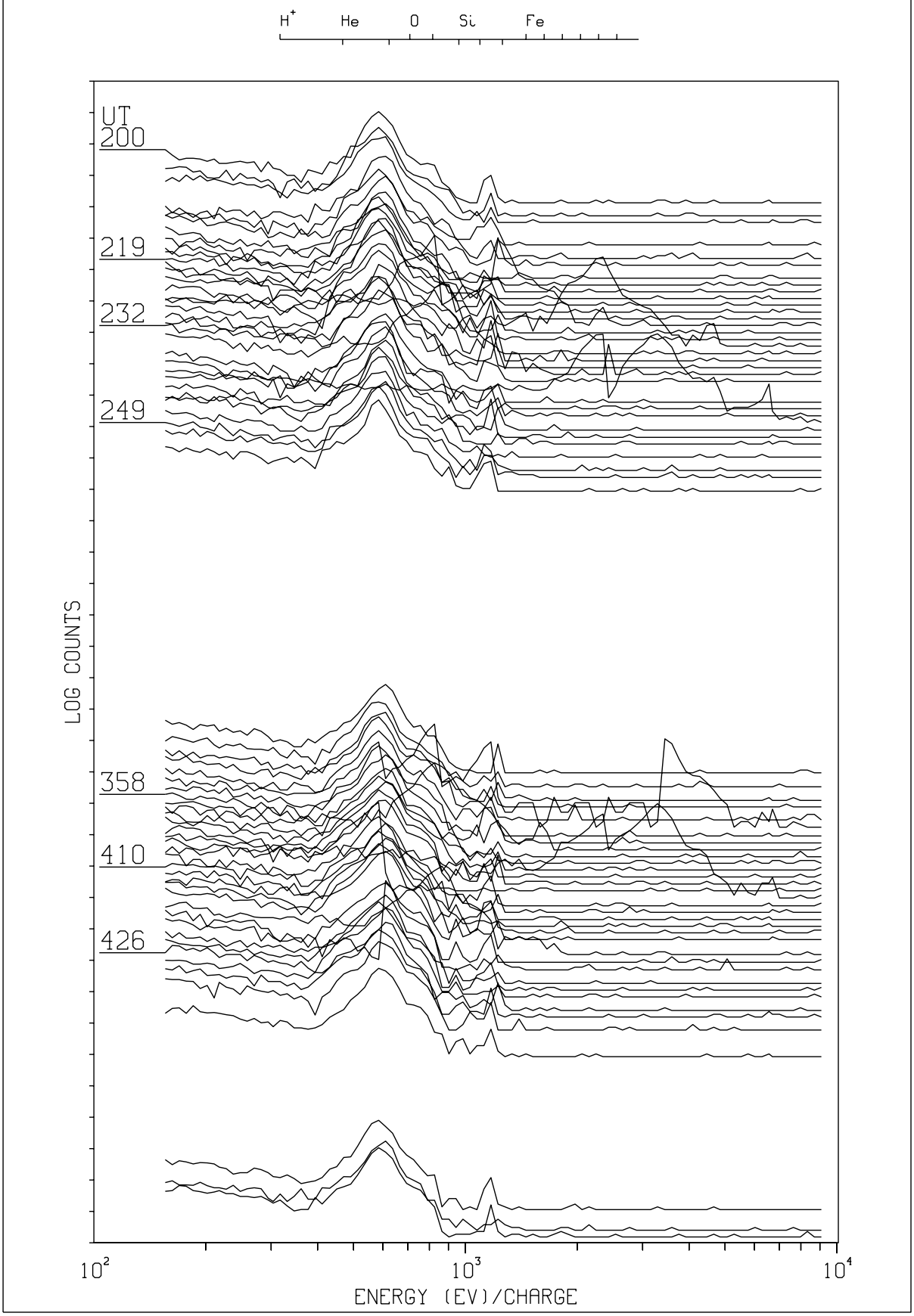
(END) RADIUS (RE) 0.88 MS-LAT/LONG-21.36-29.20 SE-LAT/LONG-22.15-28.63



IMP-8 971129 FILE 21 REC 56

(START) RADIUS (RE) 0.88 MS-LAT/LONG-21.36-29.20 SE-LAT/LONG-22.15-28.63

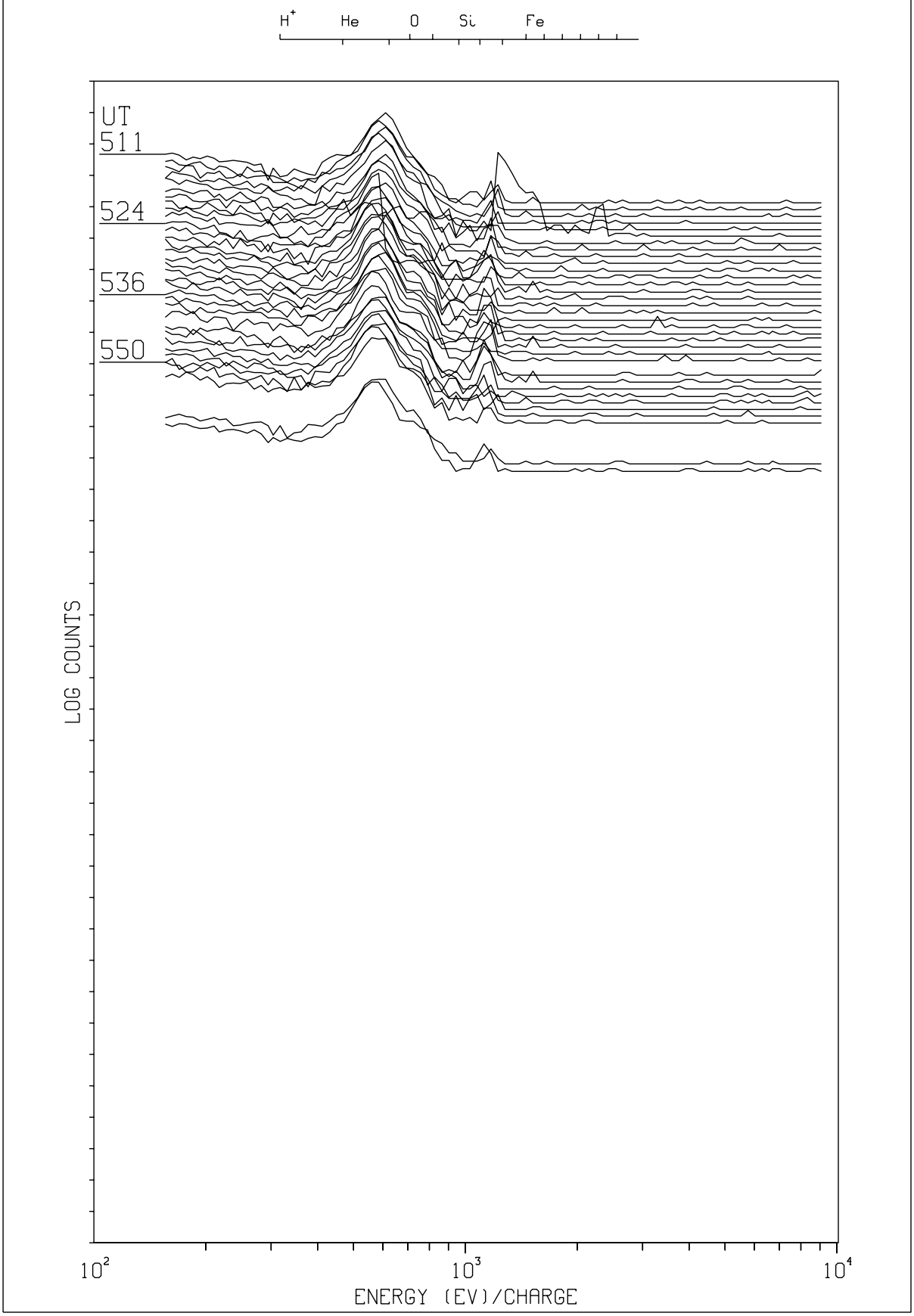
(END) RADIUS (RE) 0.88 MS-LAT/LONG-14.07-28.31 SE-LAT/LONG-19.68-24.91



IMP-8 971129 FILE 23 REC 20

(START) RADIUS (RE) 0.88 MS-LAT/LONG-14.07-28.31 SE-LAT/LONG-19.68-24.91

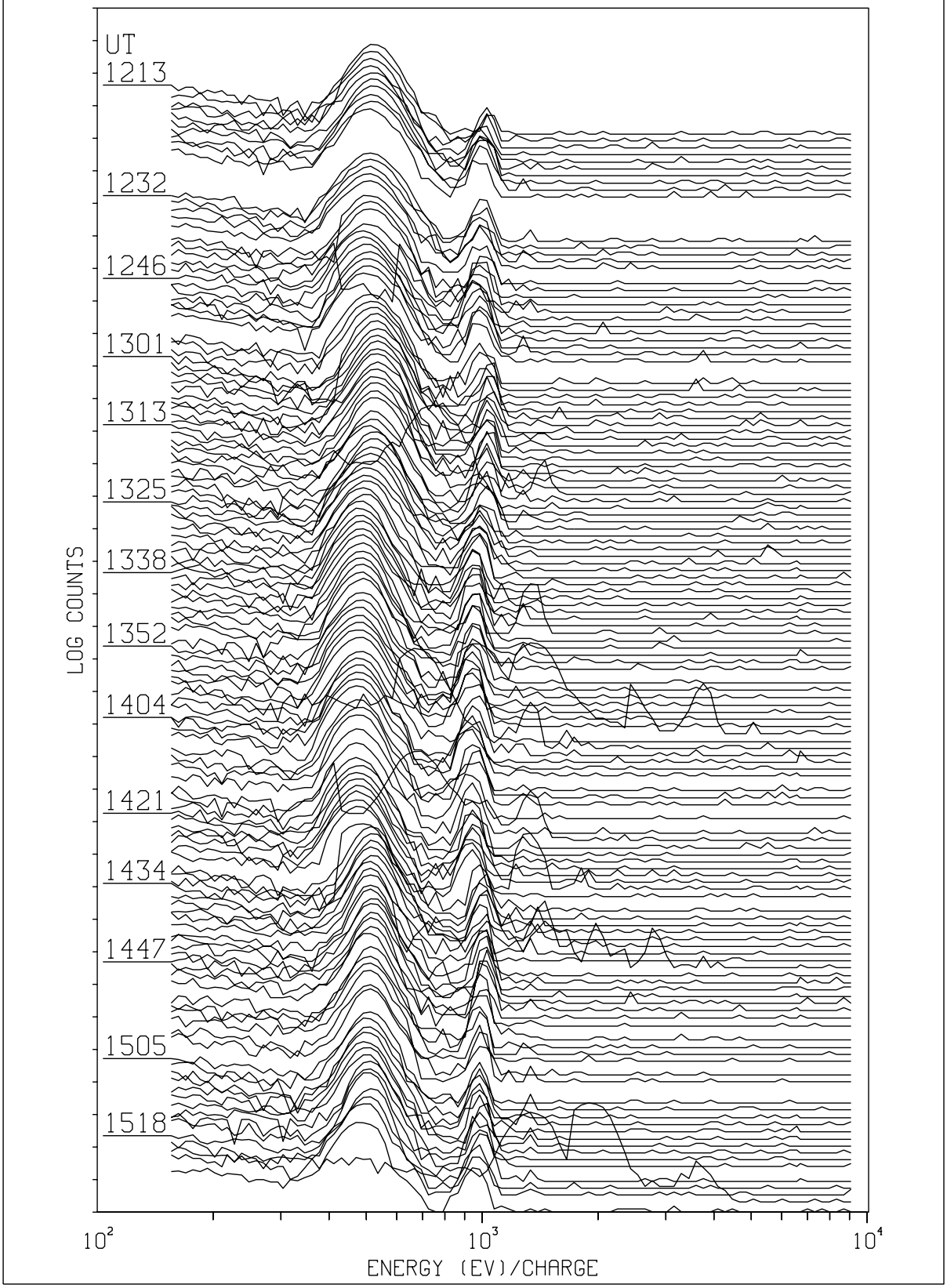
(END) RADIUS (RE) 0.88 MS-LAT/LONG-7.19-20.49 SE-LAT/LONG-13.78-16.88



IMP-8 971129 FILE 25 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG-7.19-20.49 SE-LAT/LONG-13.78-16.88

(END) RADIUS (RE) 0.88 MS-LAT/LONG-7.84-15.28 SE-LAT/LONG-10.93-13.28



IMP-8 971129 FILE 26 REC 54

(START) RADIUS (RE) 0.88 MS-LAT/LONG-7.84-15.28 SE-LAT/LONG-10.93-13.28

(END) RADIUS (RE) 0.87 MS-LAT/LONG-7.50-10.08 SE-LAT/LONG-7.99-9.71

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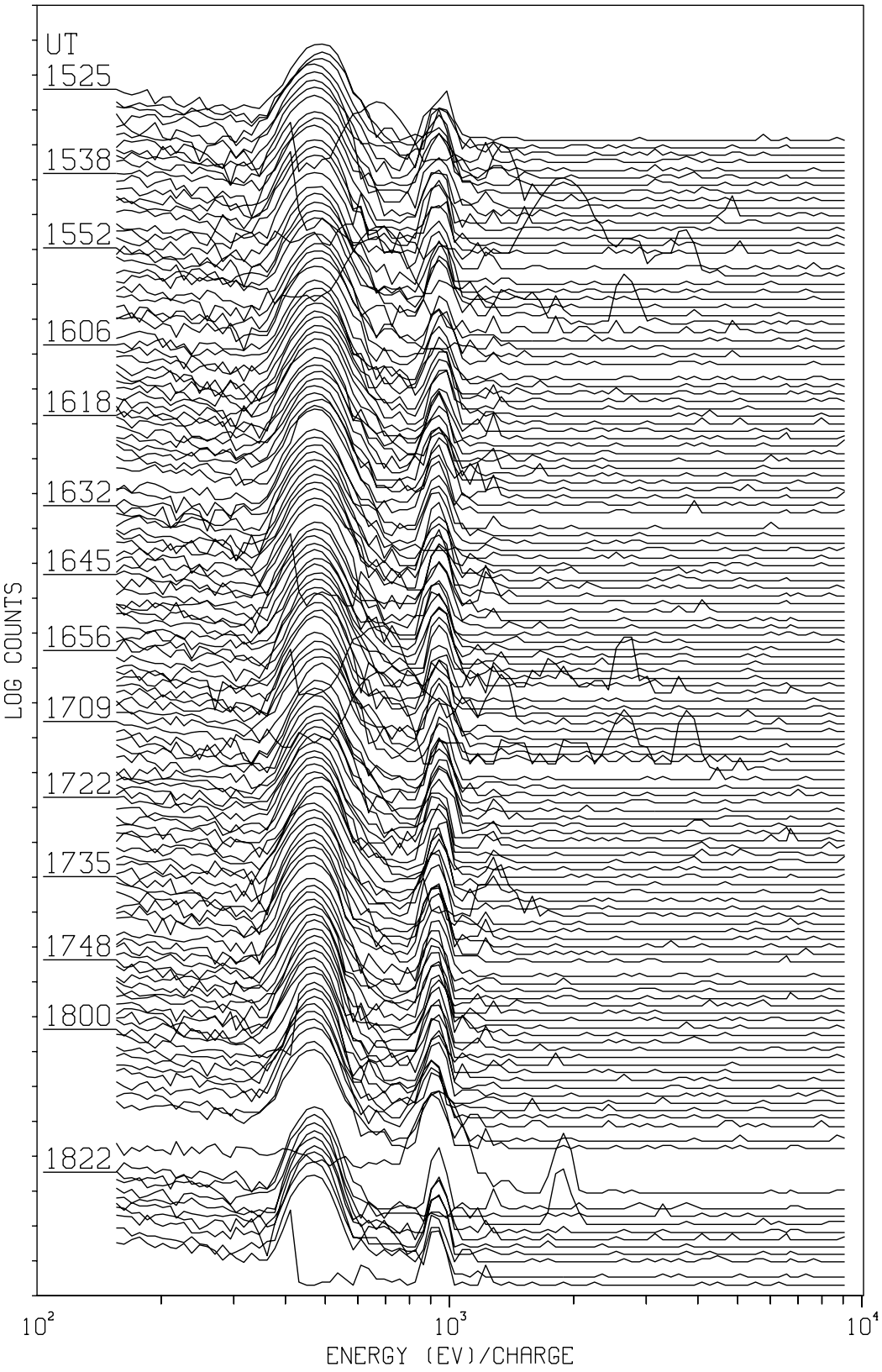
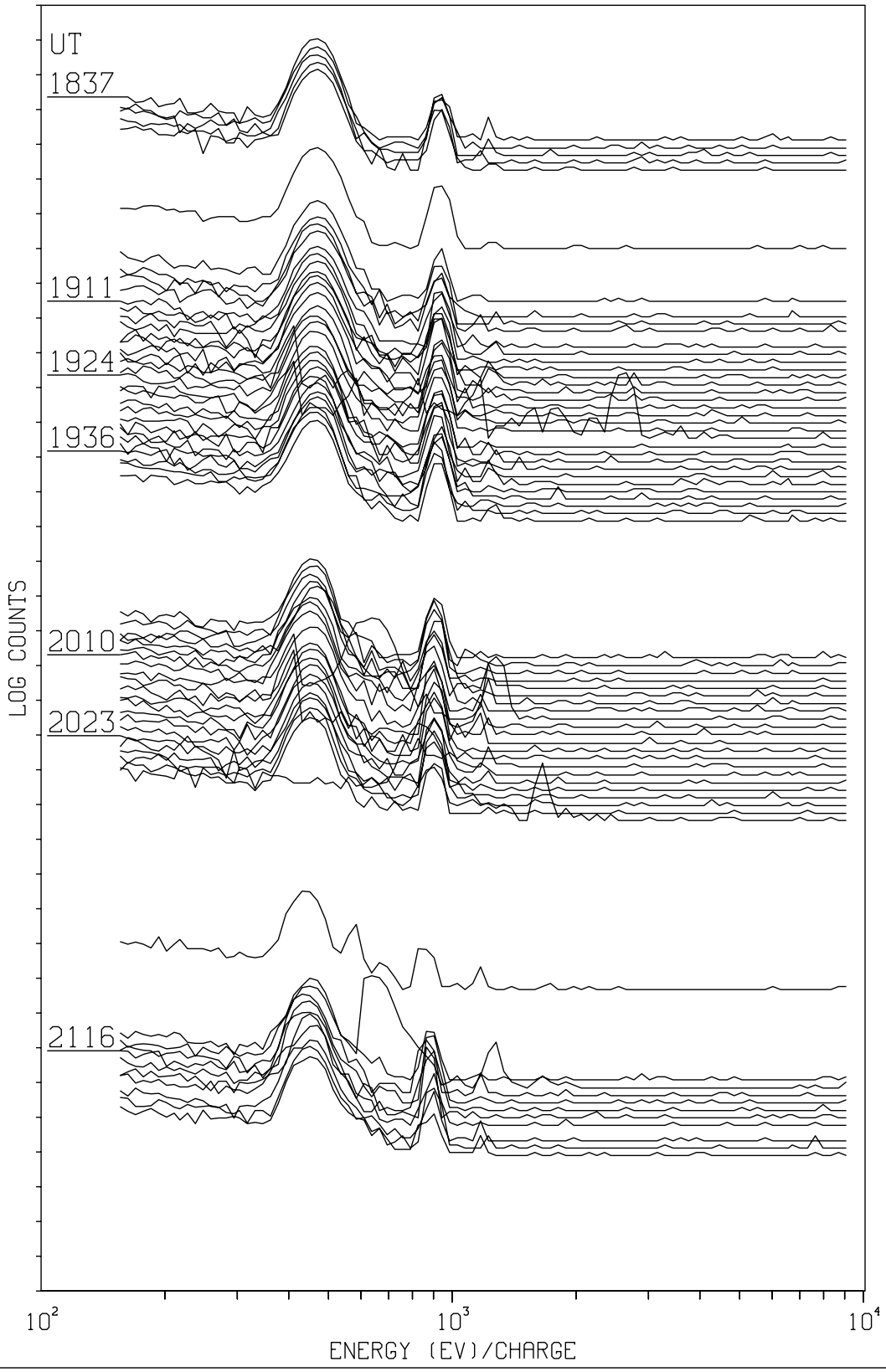


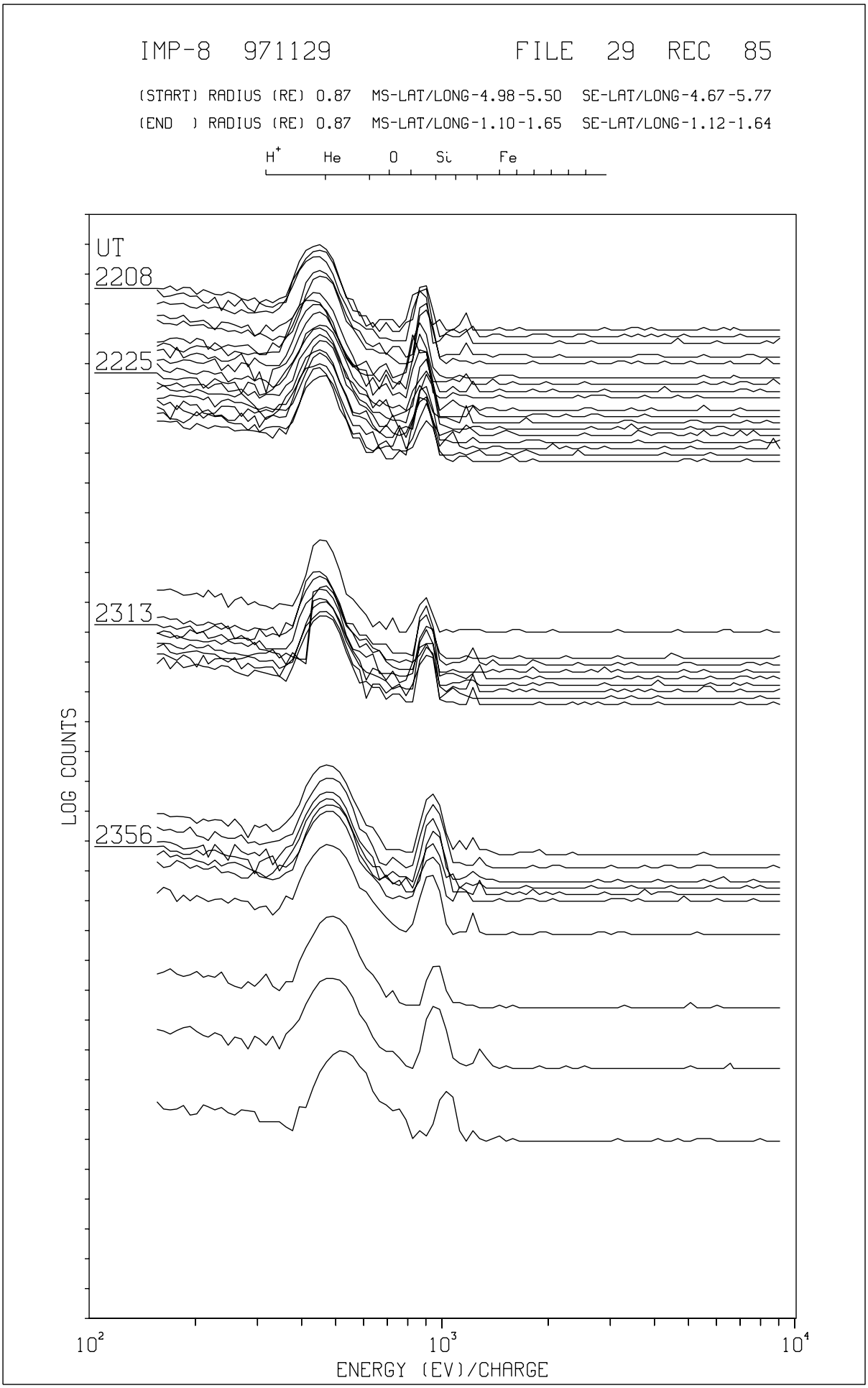
IMP-8 971129 FILE 28 REC 15

(START) RADIUS (RE) 0.87 MS-LAT/LONG-7.50-10.08 SE-LAT/LONG-7.99-9.71

(END) RADIUS (RE) 0.87 MS-LAT/LONG-4.98-5.50 SE-LAT/LONG-4.67-5.77

H^+ He O Si Fe

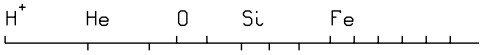


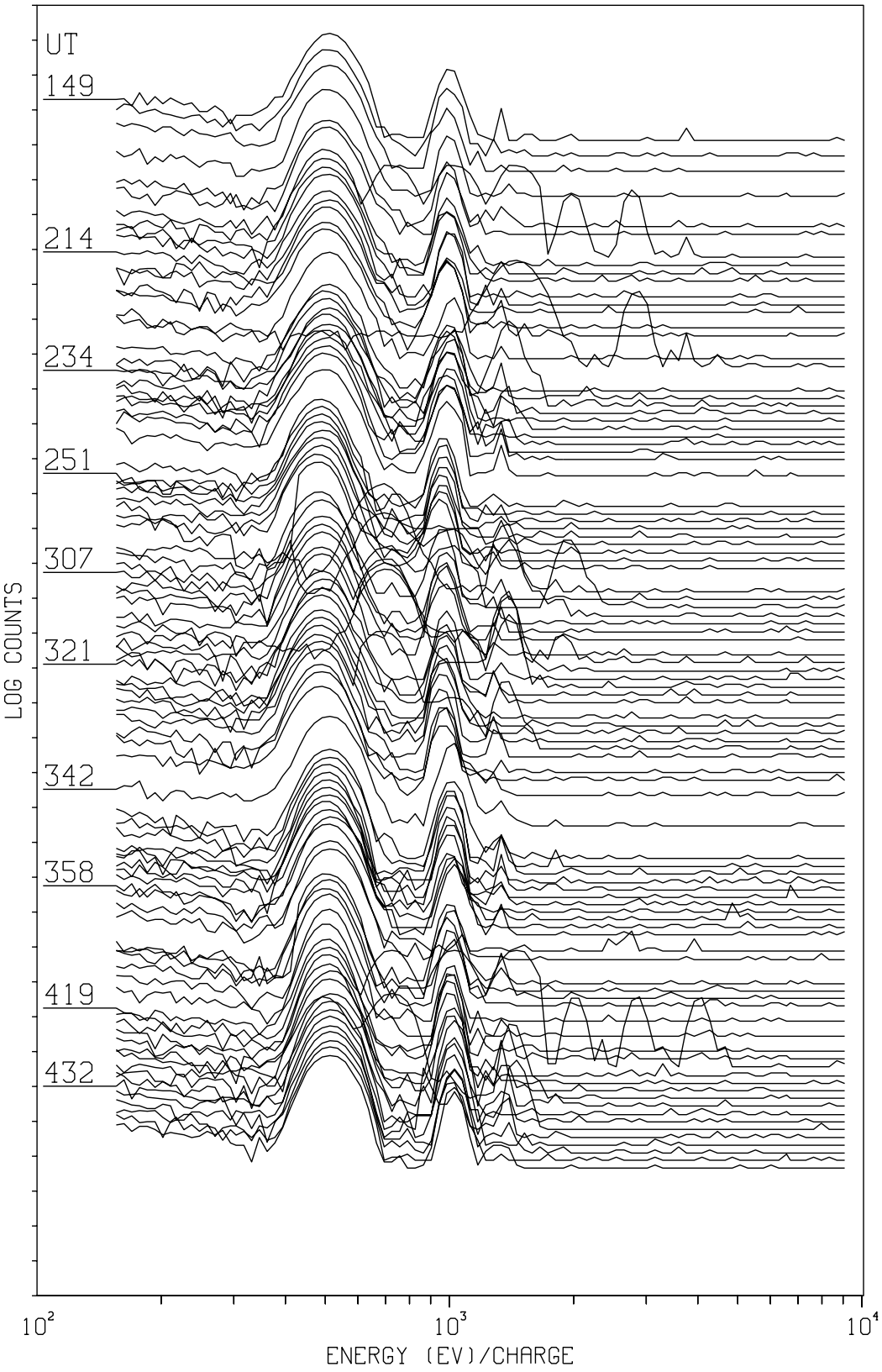

IMP-8 971129 FILE 29 REC 85
(START) RADIUS (RE) 0.87 MS-LAT/LONG-4.98-5.50 SE-LAT/LONG-4.67-5.77
(END) RADIUS (RE) 0.87 MS-LAT/LONG-1.10-1.65 SE-LAT/LONG-1.12-1.64
H+ He O Si Fe
UT
2208
2225
2313
2356
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

IMP-8 971130 FILE 31 REC 58

(START) RADIUS (RE) 0.87 MS-LAT/LONG-1.10-1.65 SE-LAT/LONG-1.12-1.64

(END) RADIUS (RE) 0.87 MS-LAT/LONG 1.65 2.53 SE-LAT/LONG 2.14 2.13



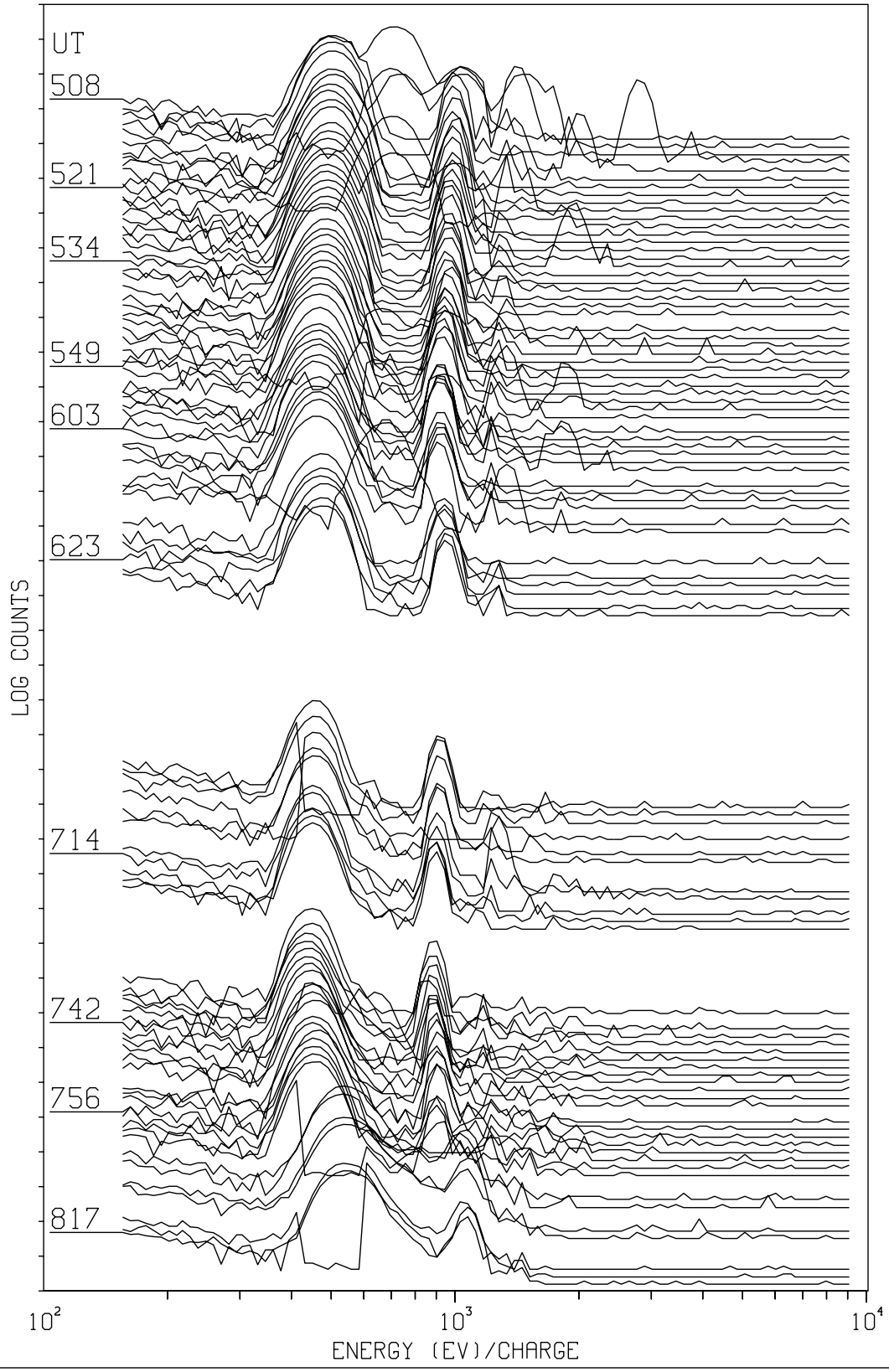


IMP-8 971130 FILE 33 REC 36

(START) RADIUS (RE) 0.87 MS-LAT/LONG 1.65 2.53 SE-LAT/LONG 2.14 2.13

(END) RADIUS (RE) 0.87 MS-LAT/LONG 2.92 7.27 SE-LAT/LONG 5.27 5.80

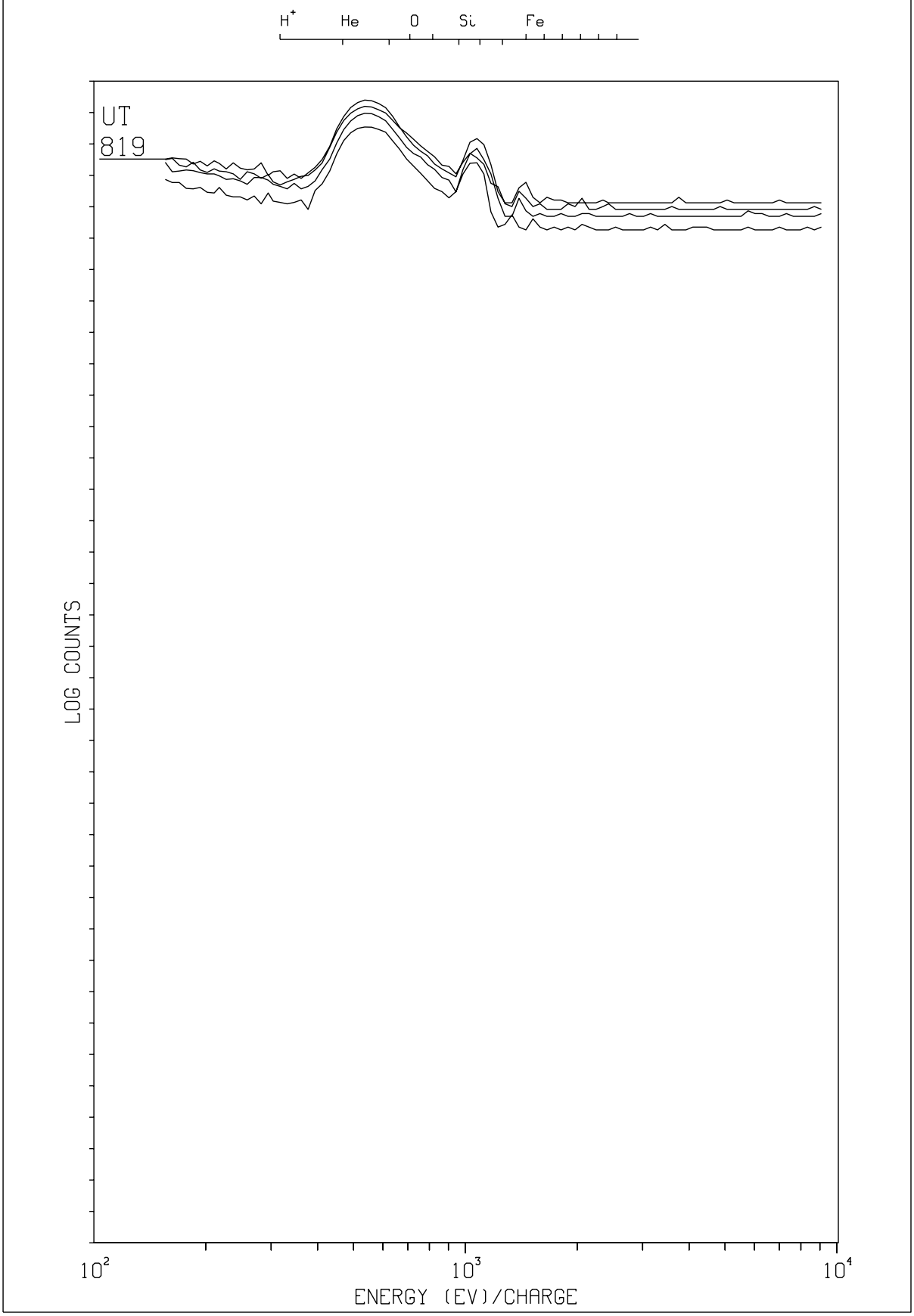
H^+ He O Si Fe



IMP-8 971130 FILE 35 REC 5

(START) RADIUS (RE) 0.87 MS-LAT/LONG 2.92 7.27 SE-LAT/LONG 5.27 5.80

(END) RADIUS (RE) 0.87 MS-LAT/LONG 5.60 13.58 SE-LAT/LONG 9.69 11.07

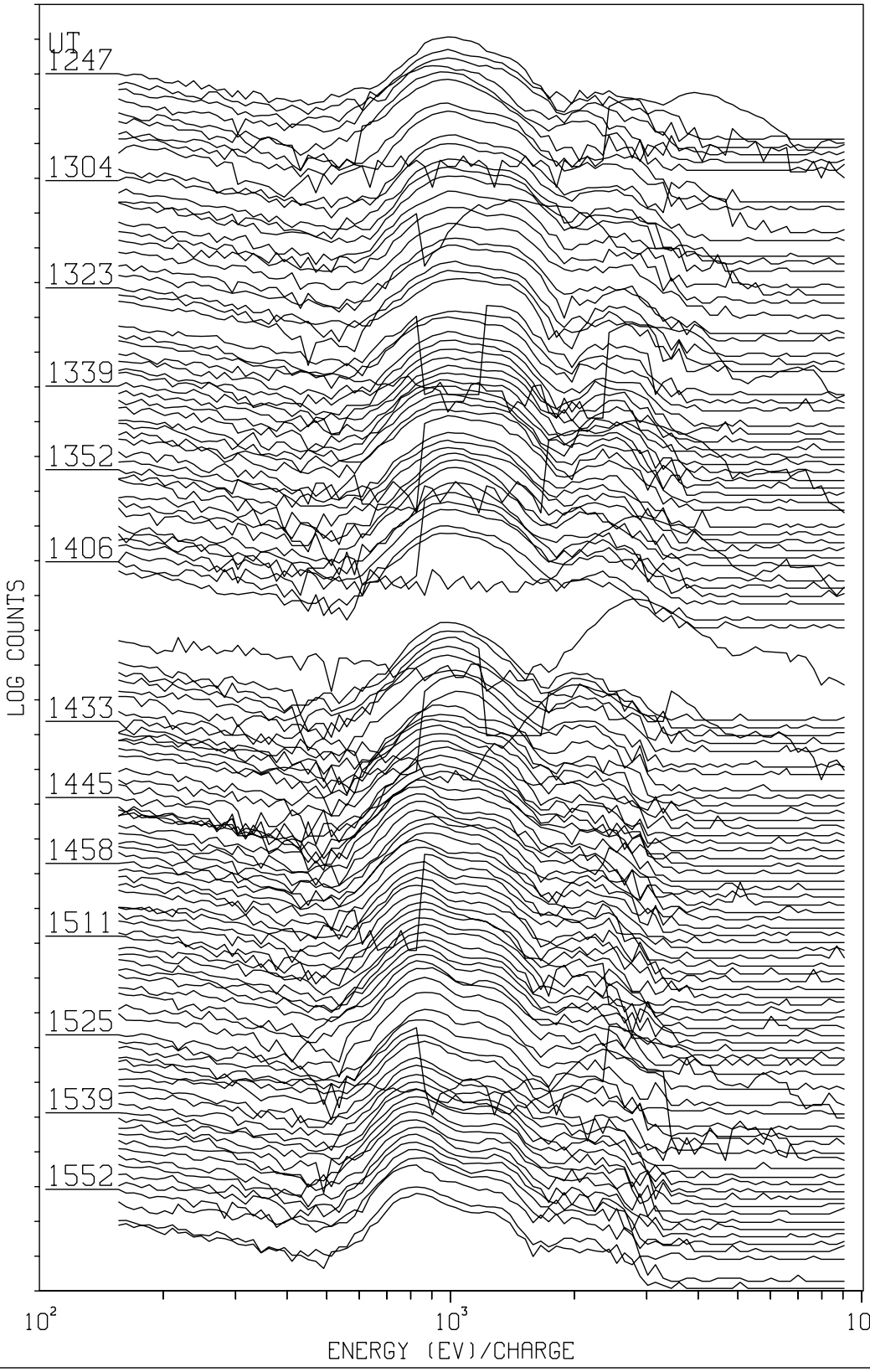


IMP-8 971130 FILE 36 REC 2

(START) RADIUS (RE) 0.87 MS-LAT/LONG 5.60 13.58 SE-LAT/LONG 9.69 11.07

(END) RADIUS (RE) 0.87 MS-LAT/LONG 9.96 16.96 SE-LAT/LONG 12.80 14.95

H^+ He O Si Fe

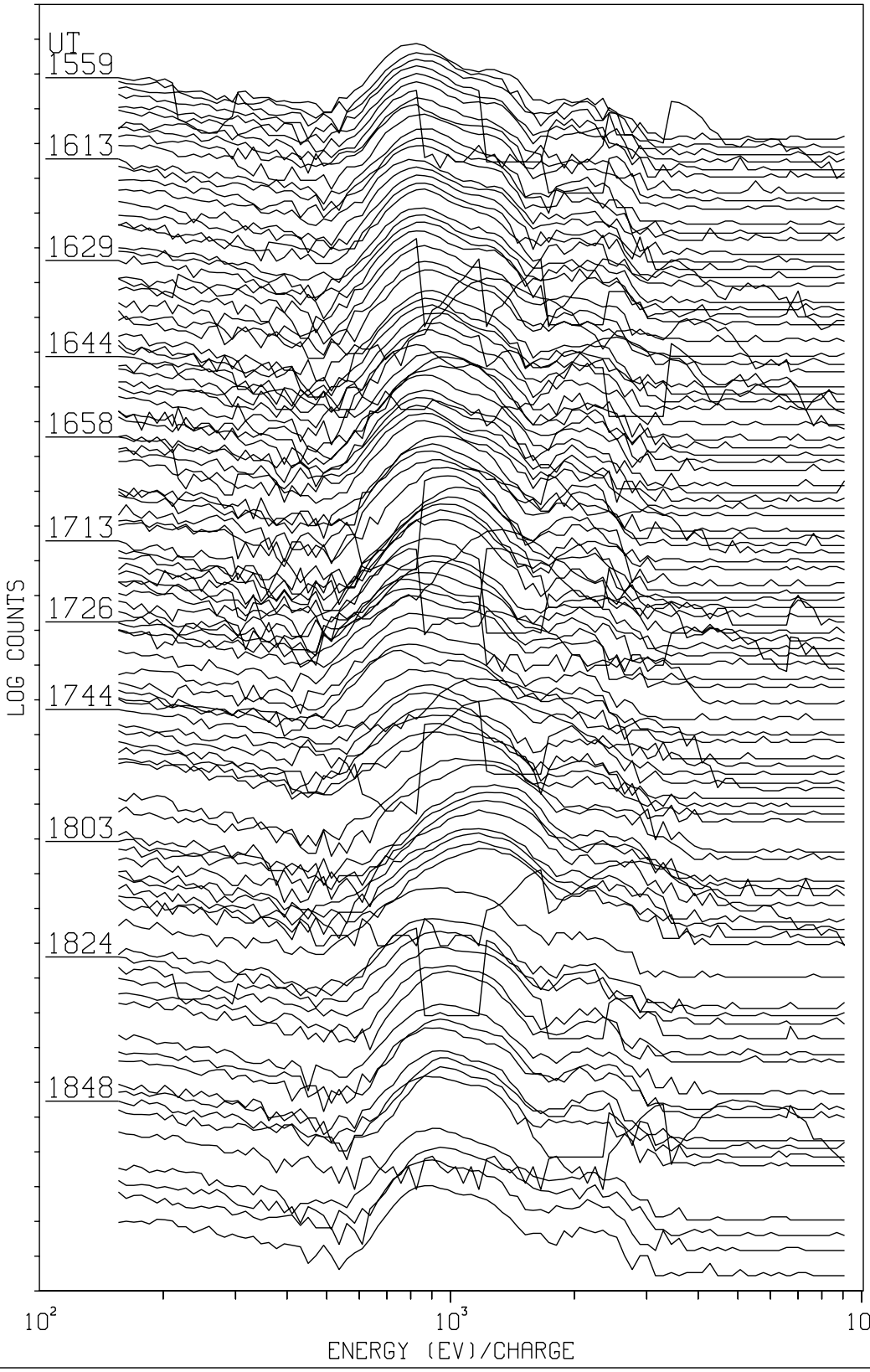


IMP-8 971130 FILE 37 REC 54

(START) RADIUS (RE) 0.87 MS-LAT/LONG 9.96 16.96 SE-LAT/LONG 12.80 14.95

(END) RADIUS (RE) 0.87 MS-LAT/LONG 15.56 19.20 SE-LAT/LONG 15.87 18.94

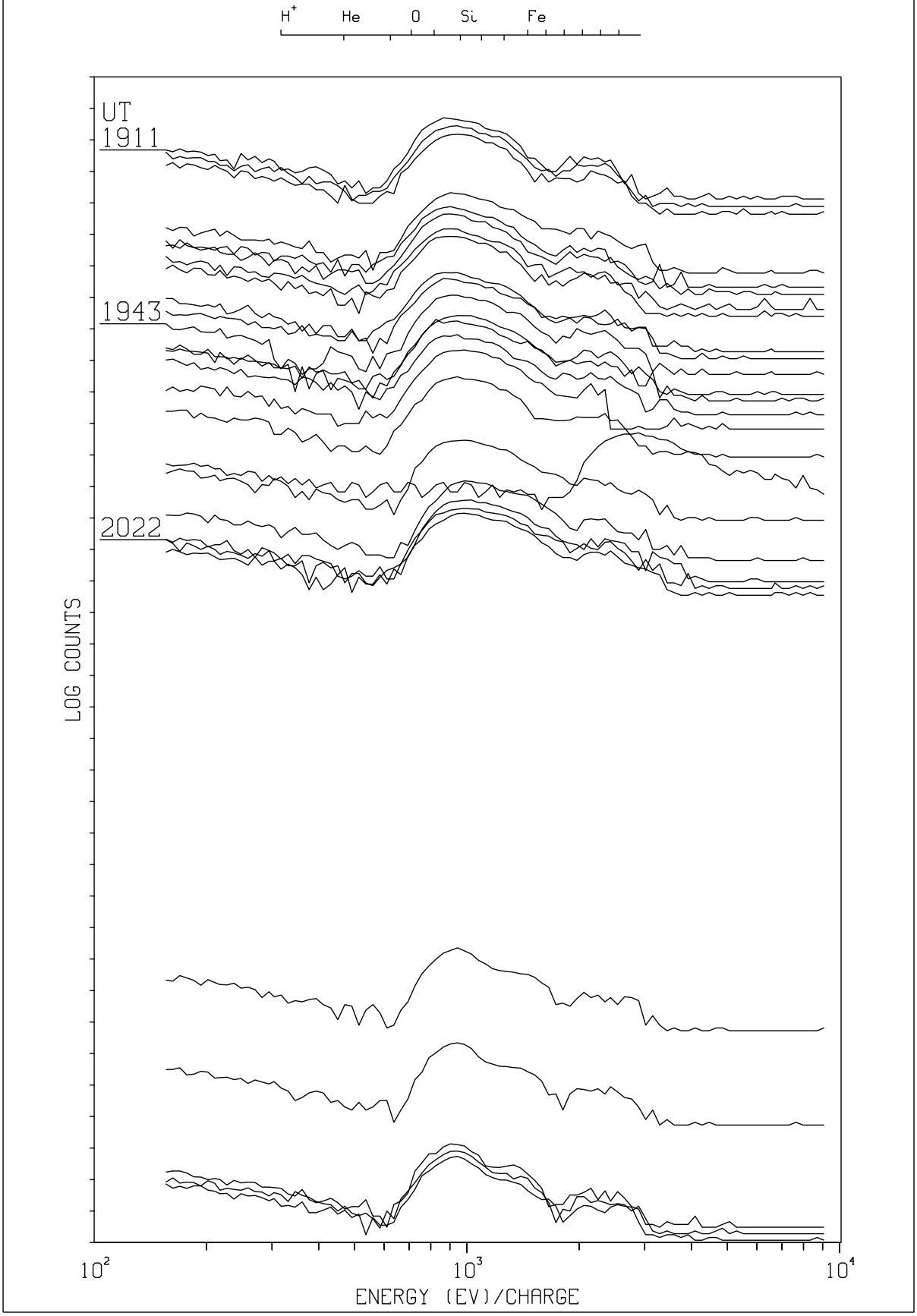
H^+ He O Si Fe

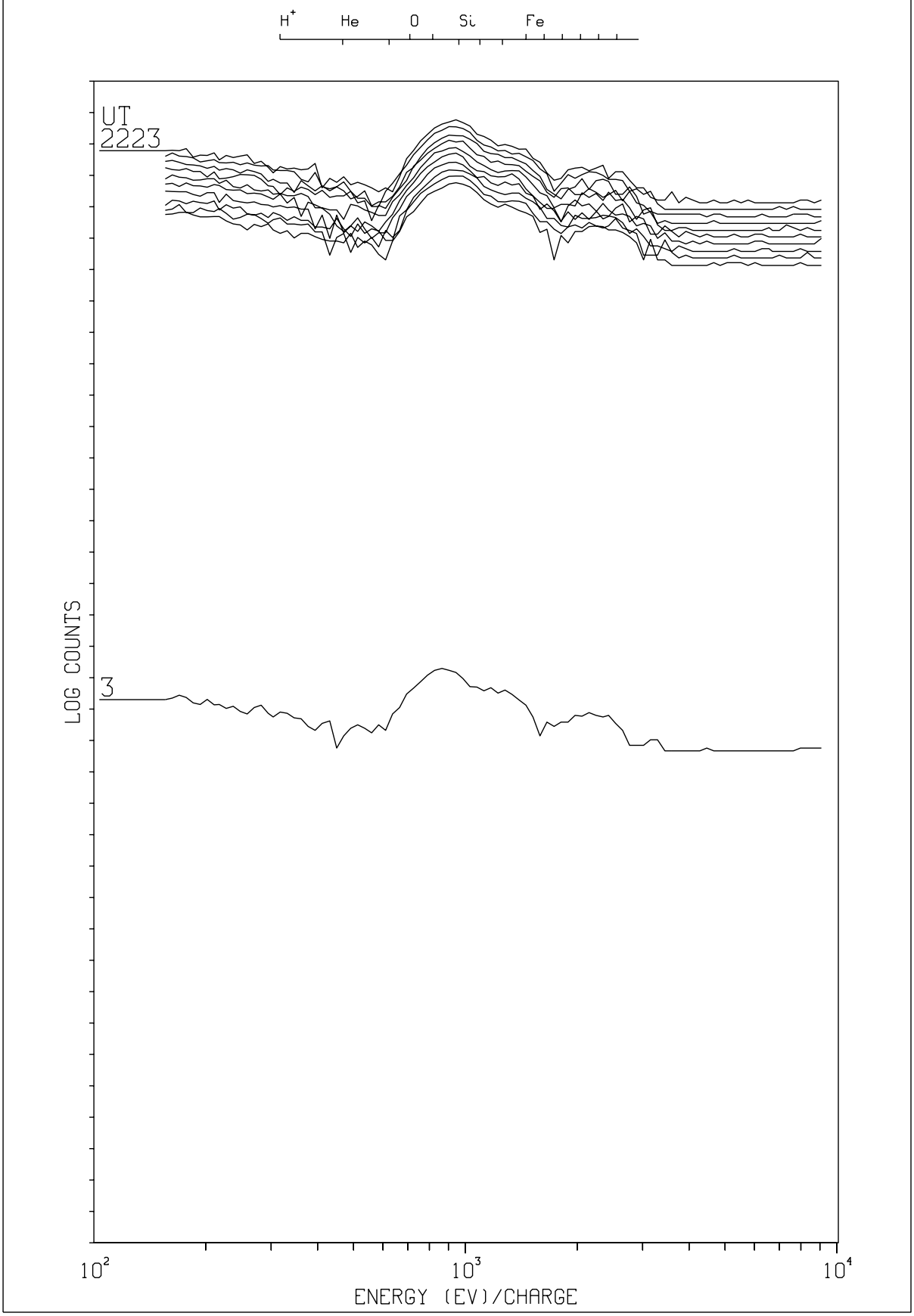


IMP-8 971130 FILE 39 REC 19

(START) RADIUS (RE) 0.87 MS-LAT/LONG 15.56 19.20 SE-LAT/LONG 15.87 18.94

(END) RADIUS (RE) 0.87 MS-LAT/LONG 20.29 21.83 SE-LAT/LONG 18.86 23.06



IMP-8 971130 FILE 41 REC 6

(START) RADIUS (RE) 0.87 MS-LAT/LONG 20.29 21.83 SE-LAT/LONG 18.86 23.06