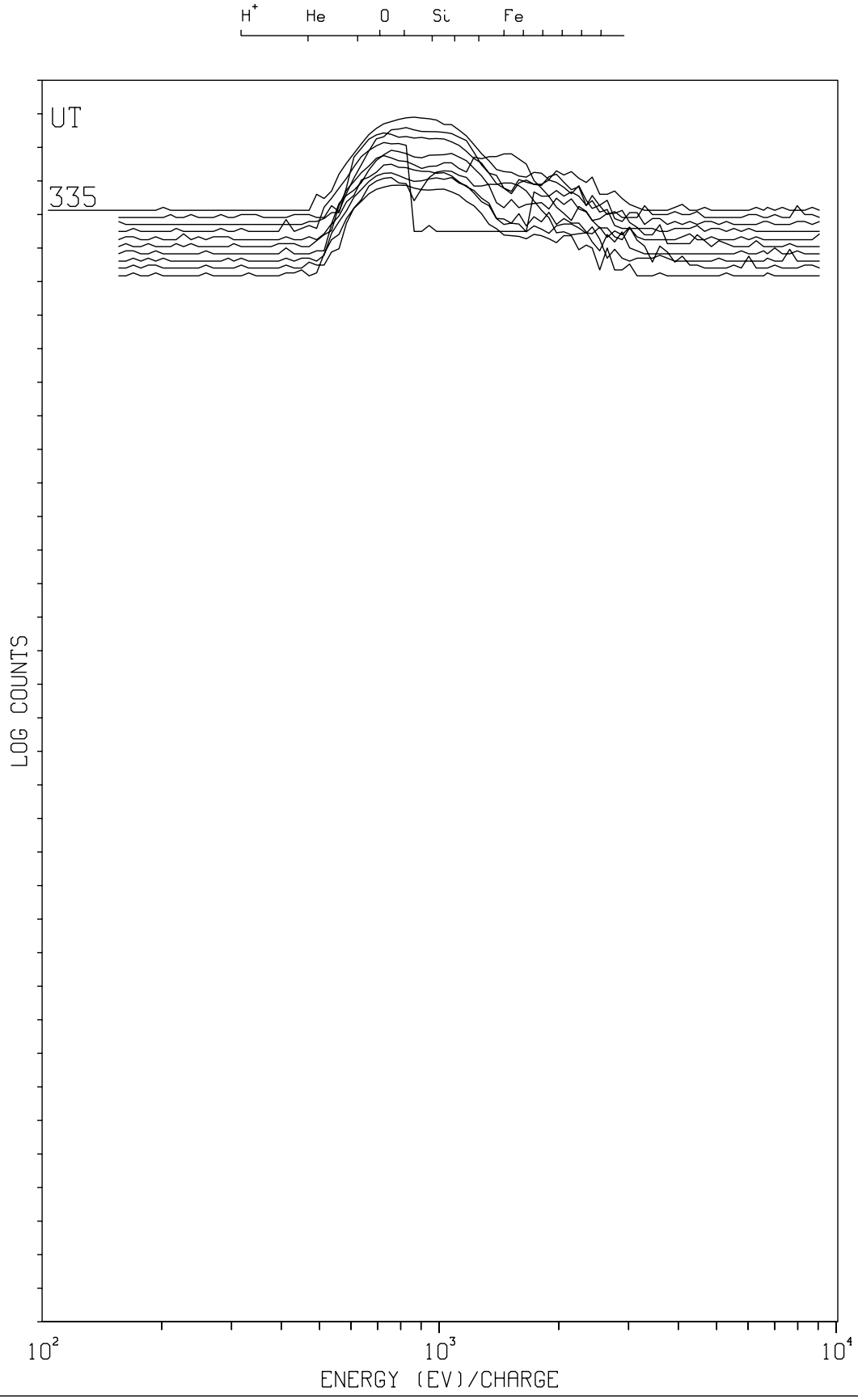
IMP-8 980521 FILE 1 REC 1

(START) RADIUS (RE) 0.87 MS-LAT/LONG 24.30 -97.23 SE-LAT/LONG 39.37 -98.53

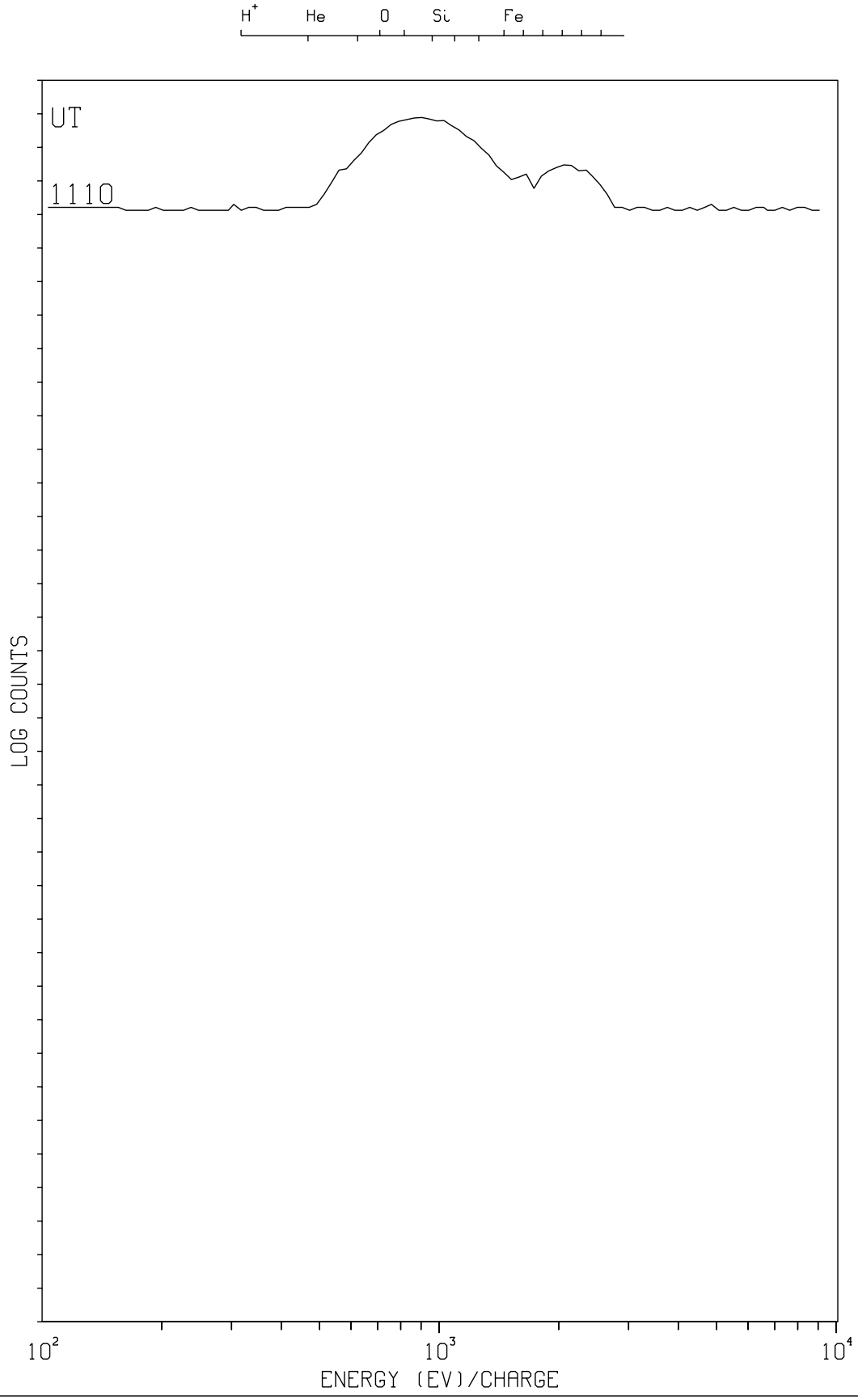
(END) RADIUS (RE) 0.87 MS-LAT/LONG 39.37 -83.45 SE-LAT/LONG 38.99 -83.48



IMP-8 980521 FILE 2 REC 29

(START) RADIUS (RE) 0.87 MS-LAT/LONG 39.37 -83.45 SE-LAT/LONG 38.99 -83.48

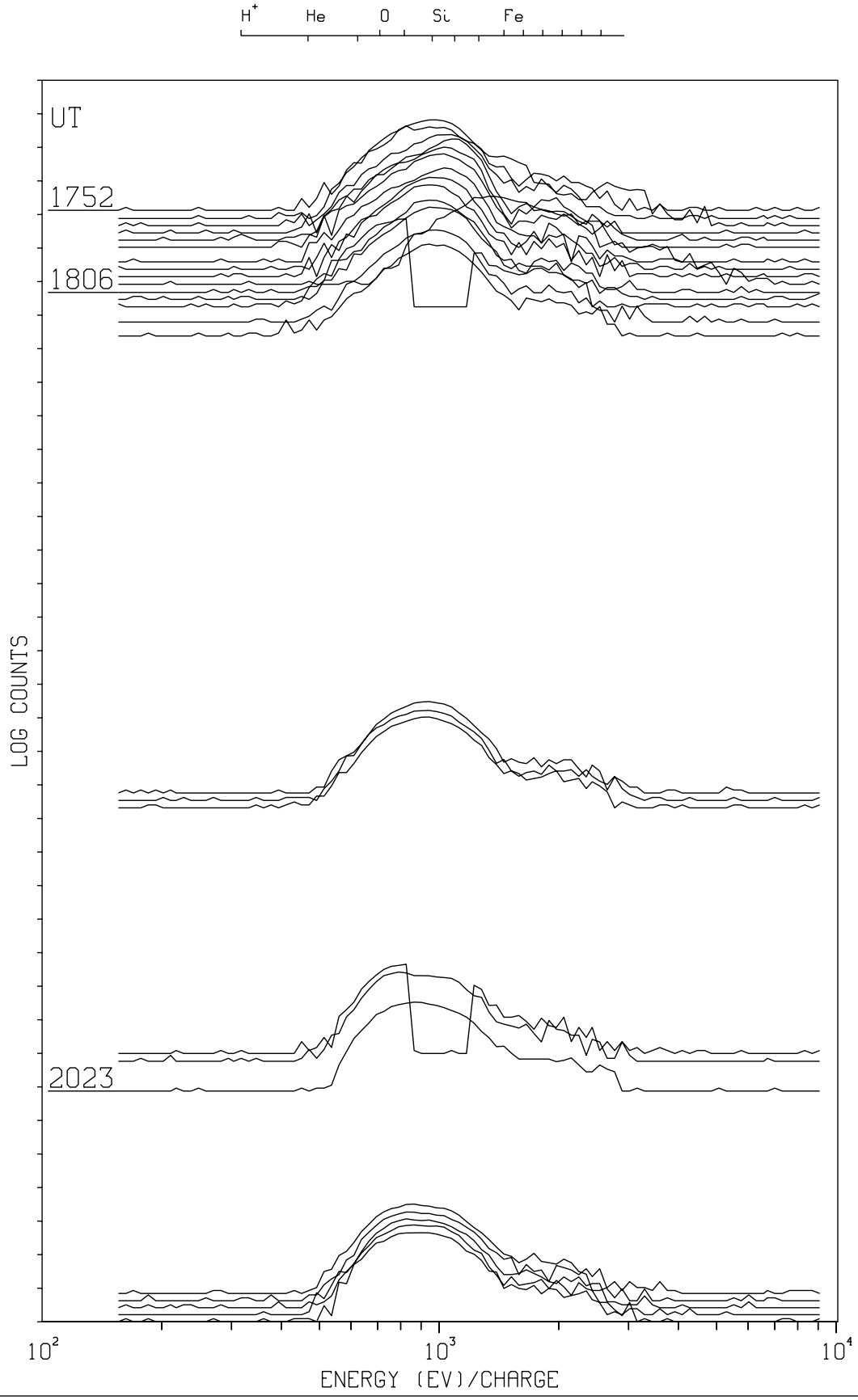
(END) RADIUS (RE) 0.87 MS-LAT/LONG 21.09 -73.61 SE-LAT/LONG 37.04 -70.75



IMP-8 980521 FILE 6 REC 11

(START) RADIUS (RE) 0.87 MS-LAT/LONG 21.09 -73.61 SE-LAT/LONG 37.04 -70.75

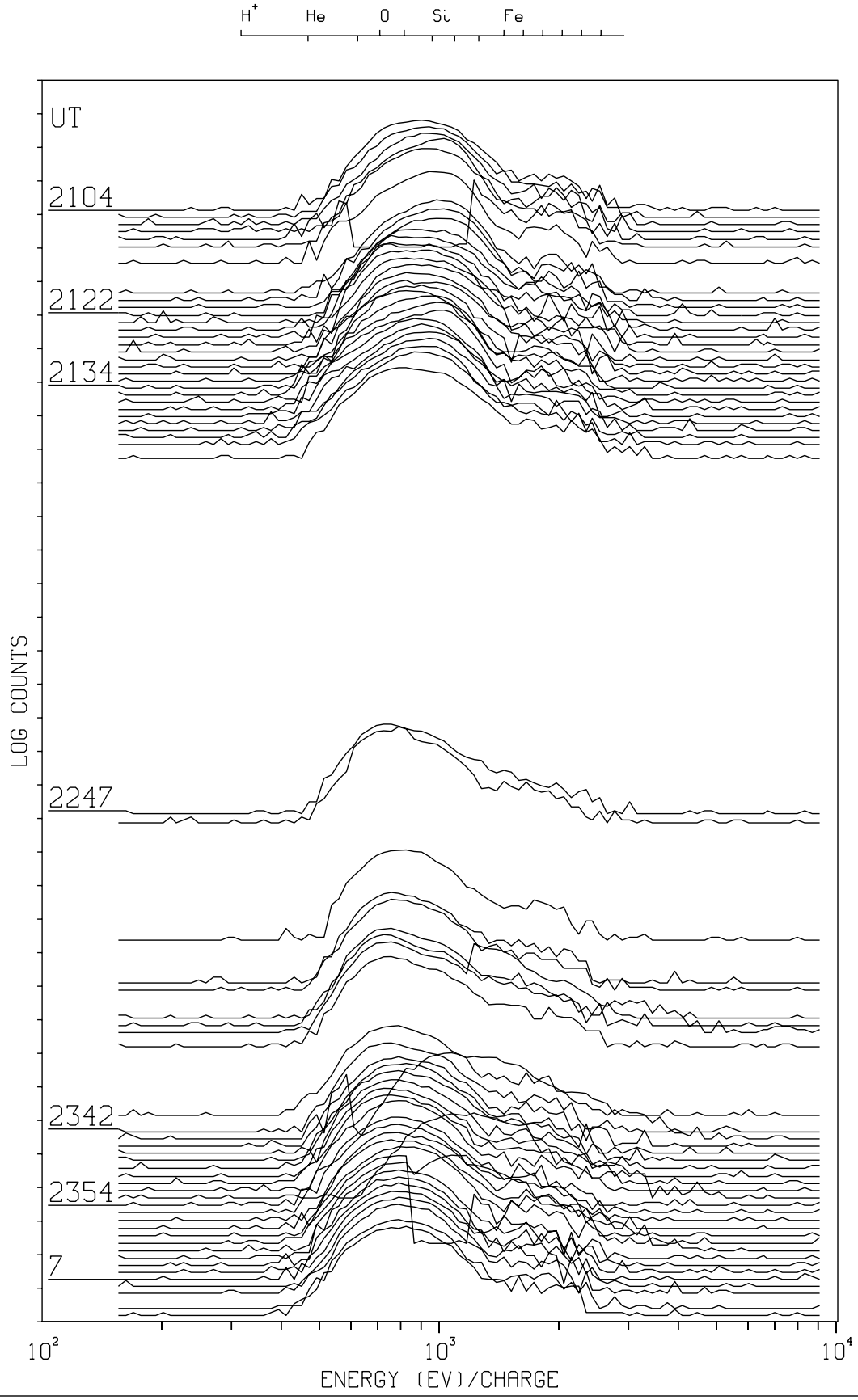
(END) RADIUS (RE) 0.87 MS-LAT/LONG 13.45 -69.33 SE-LAT/LONG 35.64 -65.02



IMP-8 980521 FILE 7 REC 42

(START) RADIUS (RE) 0.87 MS-LAT/LONG 13.45-69.33 SE-LAT/LONG 35.64-65.02

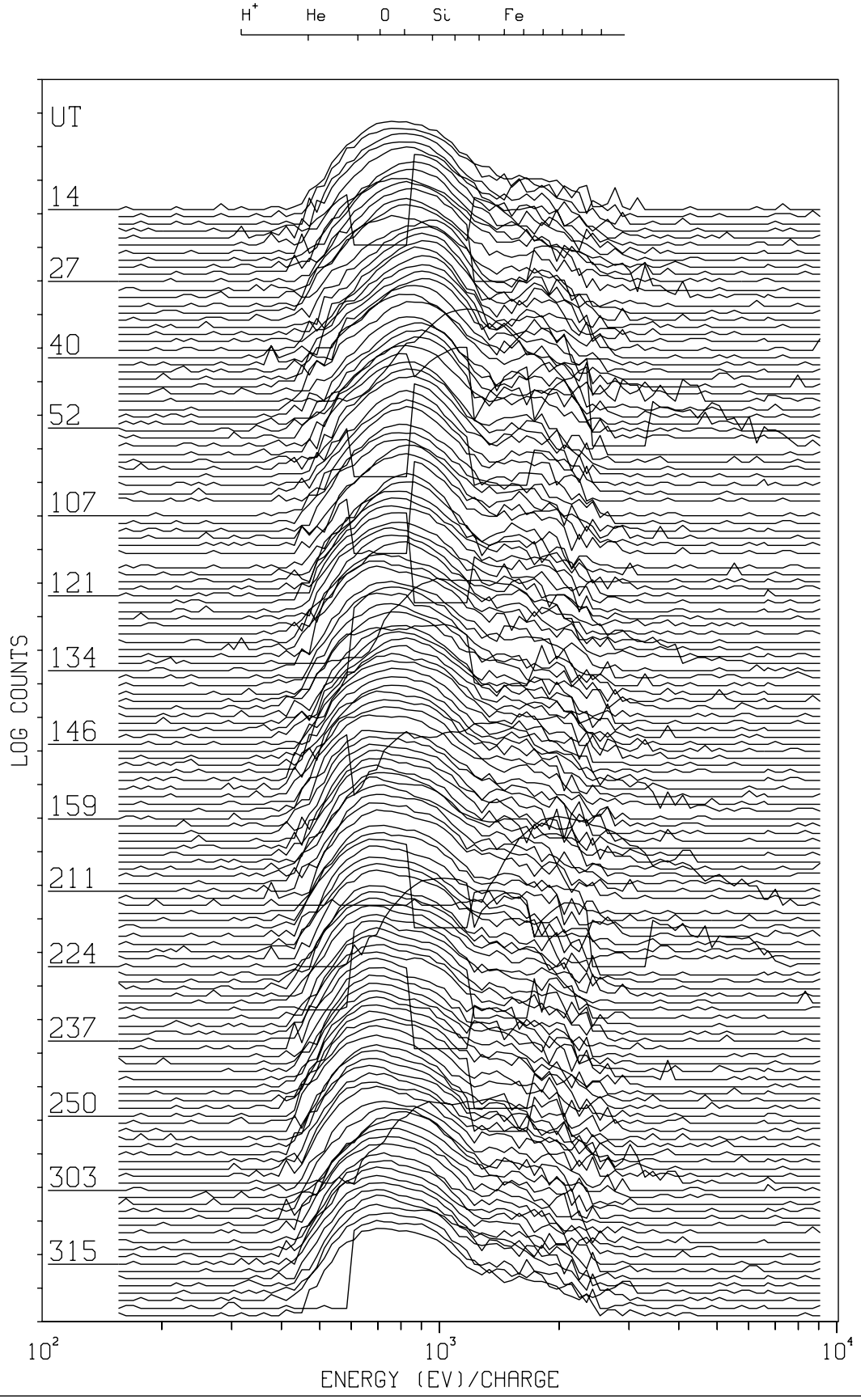
(END) RADIUS (RE) 0.87 MS-LAT/LONG 13.63-64.41 SE-LAT/LONG 33.99-59.58



IMP-8 980522 FILE 9 REC 42

(START) RADIUS (RE) 0.87 MS-LAT/LONG 13.63-64.41 SE-LAT/LONG 33.99-59.58

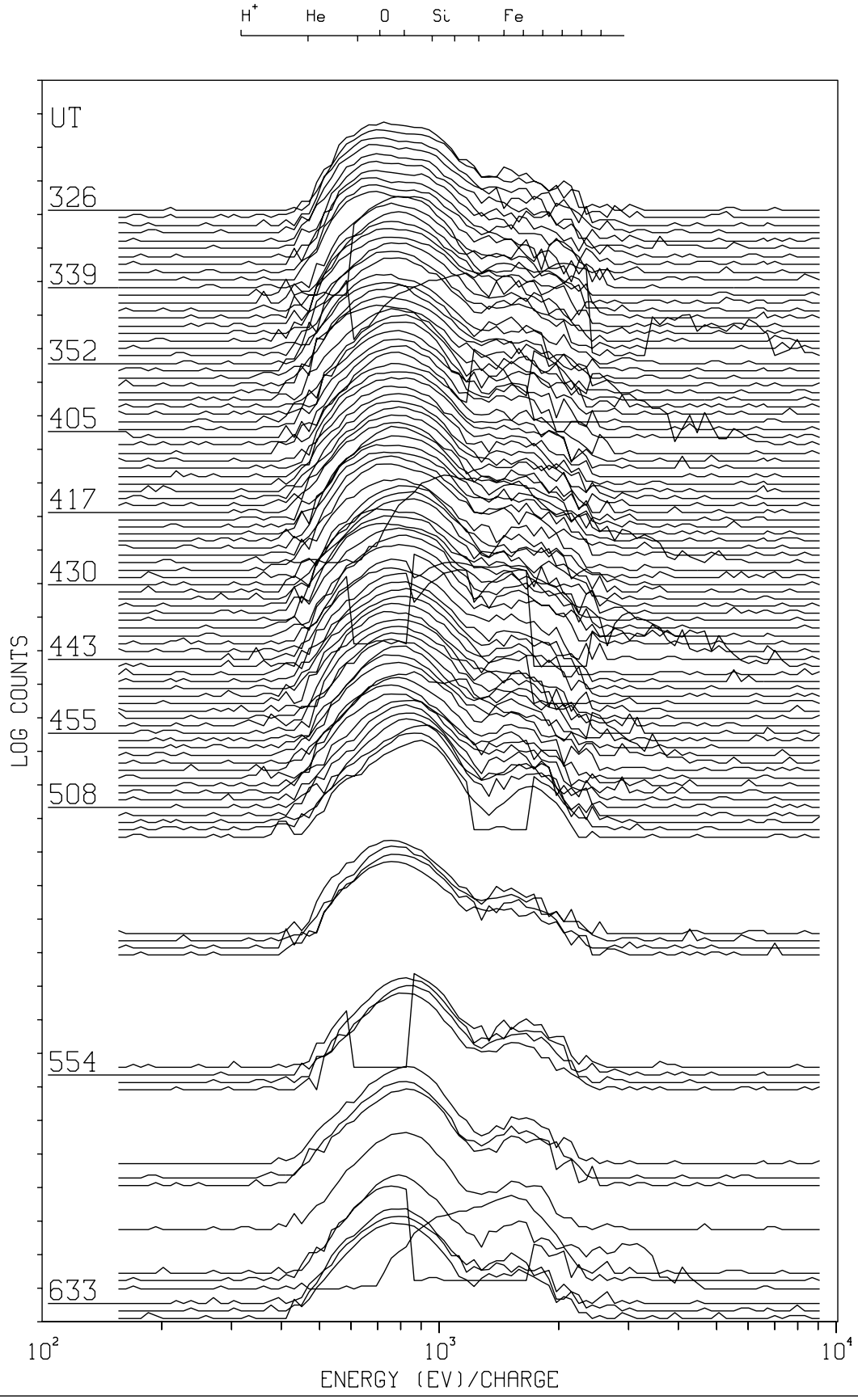
(END) RADIUS (RE) 0.87 MS-LAT/LONG 19.31-58.52 SE-LAT/LONG 32.12-54.42



IMP-8 980522 FILE 11 REC 8

(START) RADIUS (RE) 0.87 MS-LAT/LONG 19.31 -58.52 SE-LAT/LONG 32.12 -54.42

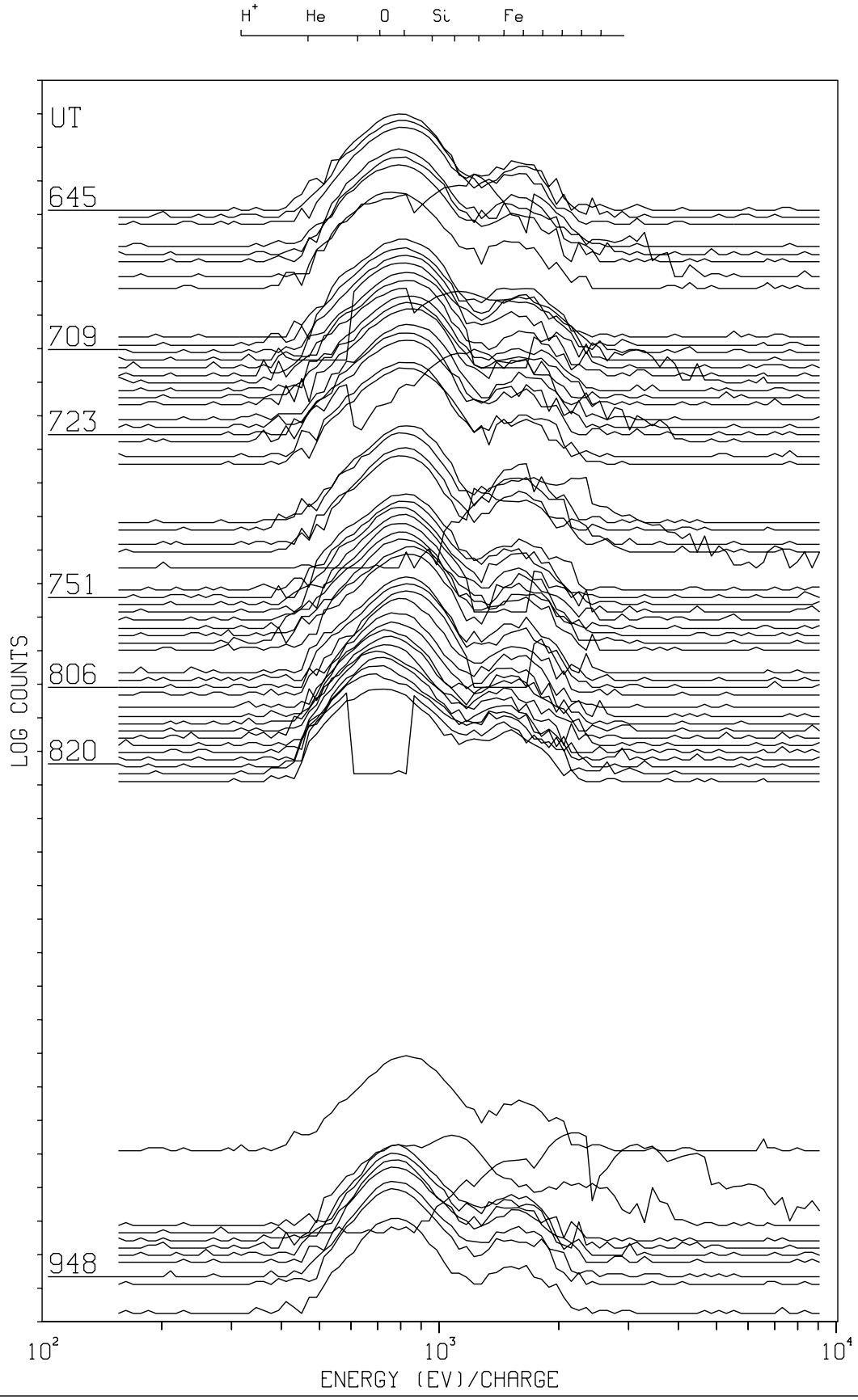
(END) RADIUS (RE) 0.87 MS-LAT/LONG 25.84 -51.16 SE-LAT/LONG 29.96 -49.34



IMP-8 980522 FILE 12 REC 39

(START) RADIUS (RE) 0.87 MS-LAT/LONG 25.84 -51.16 SE-LAT/LONG 29.96 -49.34

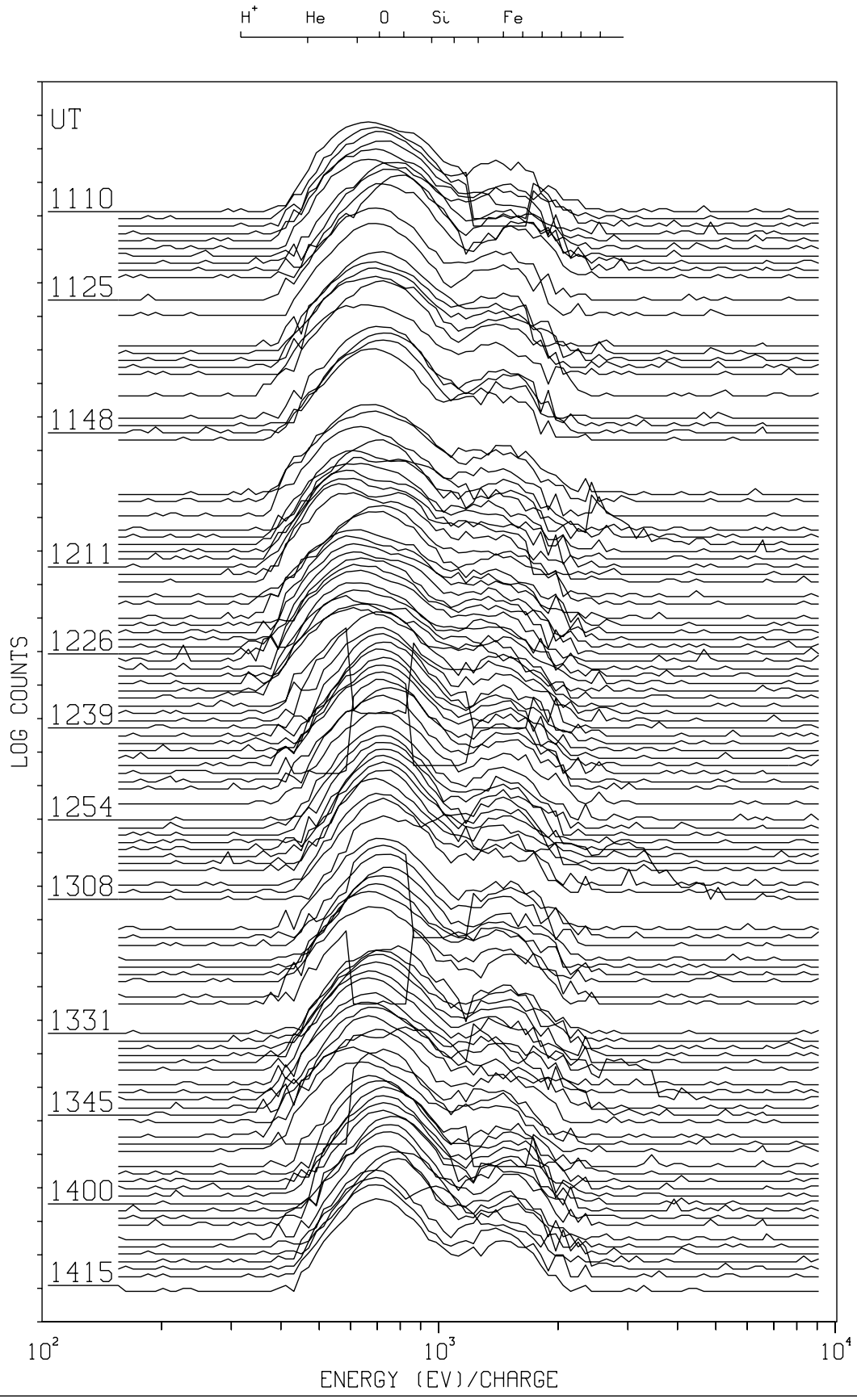
(END) RADIUS (RE) 0.88 MS-LAT/LONG 27.35 -42.74 SE-LAT/LONG 26.84 -43.02



IMP-8 980522 FILE 14 REC 60

(START) RADIUS (RE) 0.88 MS-LAT/LONG 27.35-42.74 SE-LAT/LONG 26.84-43.02

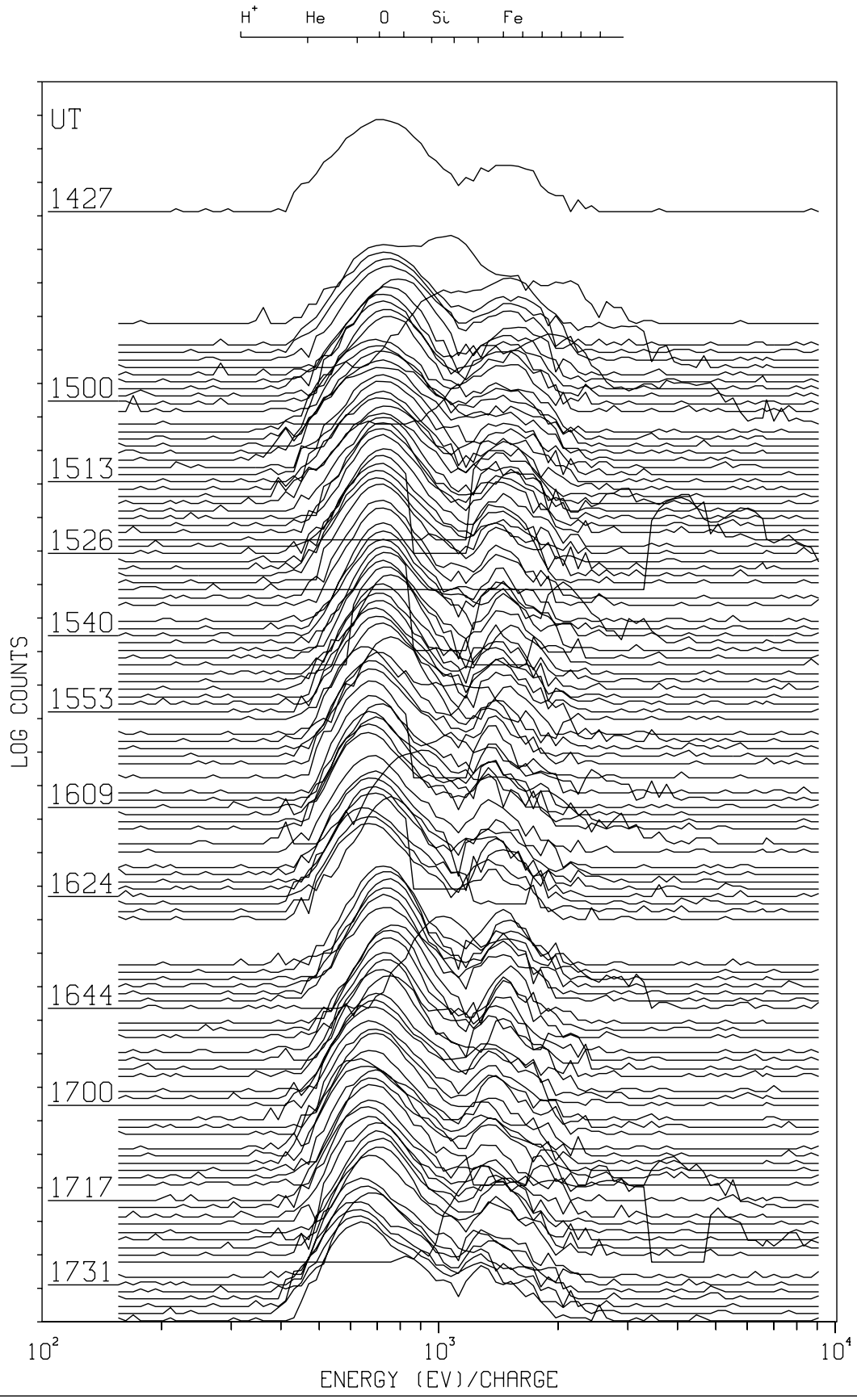
(END) RADIUS (RE) 0.88 MS-LAT/LONG 21.40-40.17 SE-LAT/LONG 24.38-38.64



IMP-8 980522 FILE 16 REC 43

(START) RADIUS (RE) 0.88 MS-LAT/LONG 21.40-40.17 SE-LAT/LONG 24.38-38.64

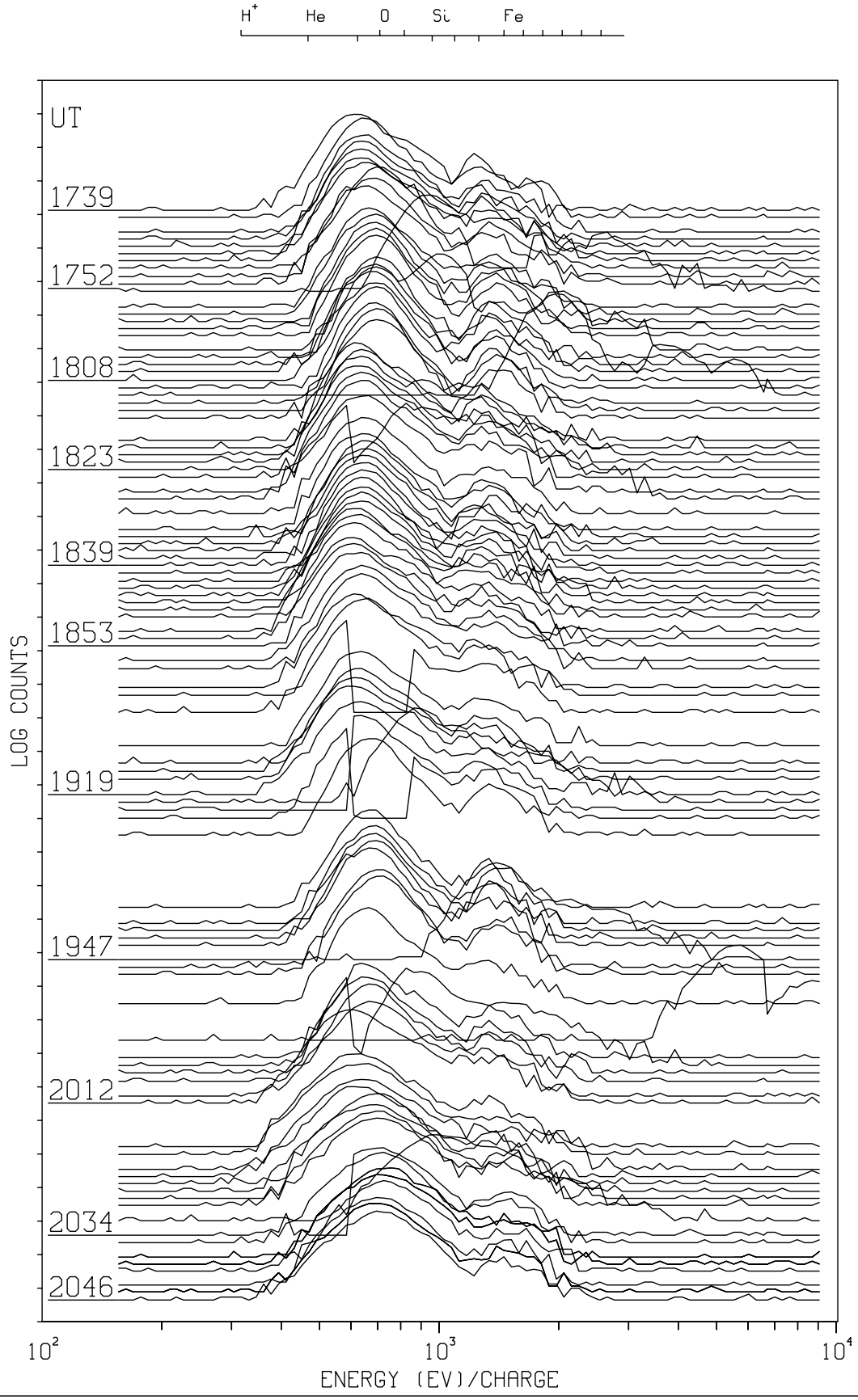
(END) RADIUS (RE) 0.88 MS-LAT/LONG 12.52-38.53 SE-LAT/LONG 21.89-34.61



IMP-8 980522 FILE 18 REC 8

(START) RADIUS (RE) 0.88 MS-LAT/LONG 12.52-38.53 SE-LAT/LONG 21.89-34.61

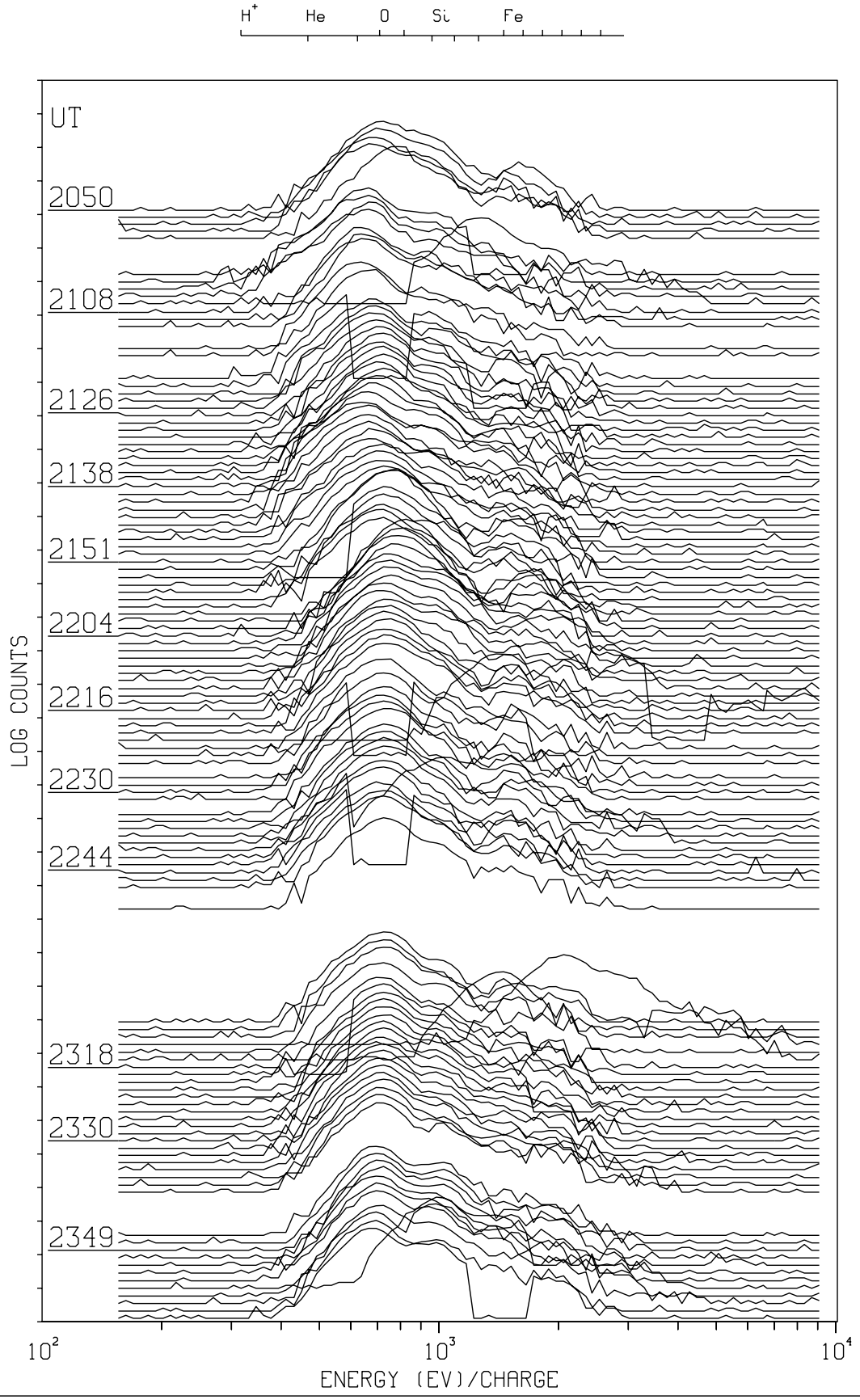
(END) RADIUS (RE) 0.88 MS-LAT/LONG 6.42-35.34 SE-LAT/LONG 19.34-30.78



IMP-8 980522 FILE 20 REC 10

(START) RADIUS (RE) 0.88 MS-LAT/LONG 6.42 -35.34 SE-LAT/LONG 19.34 -30.78

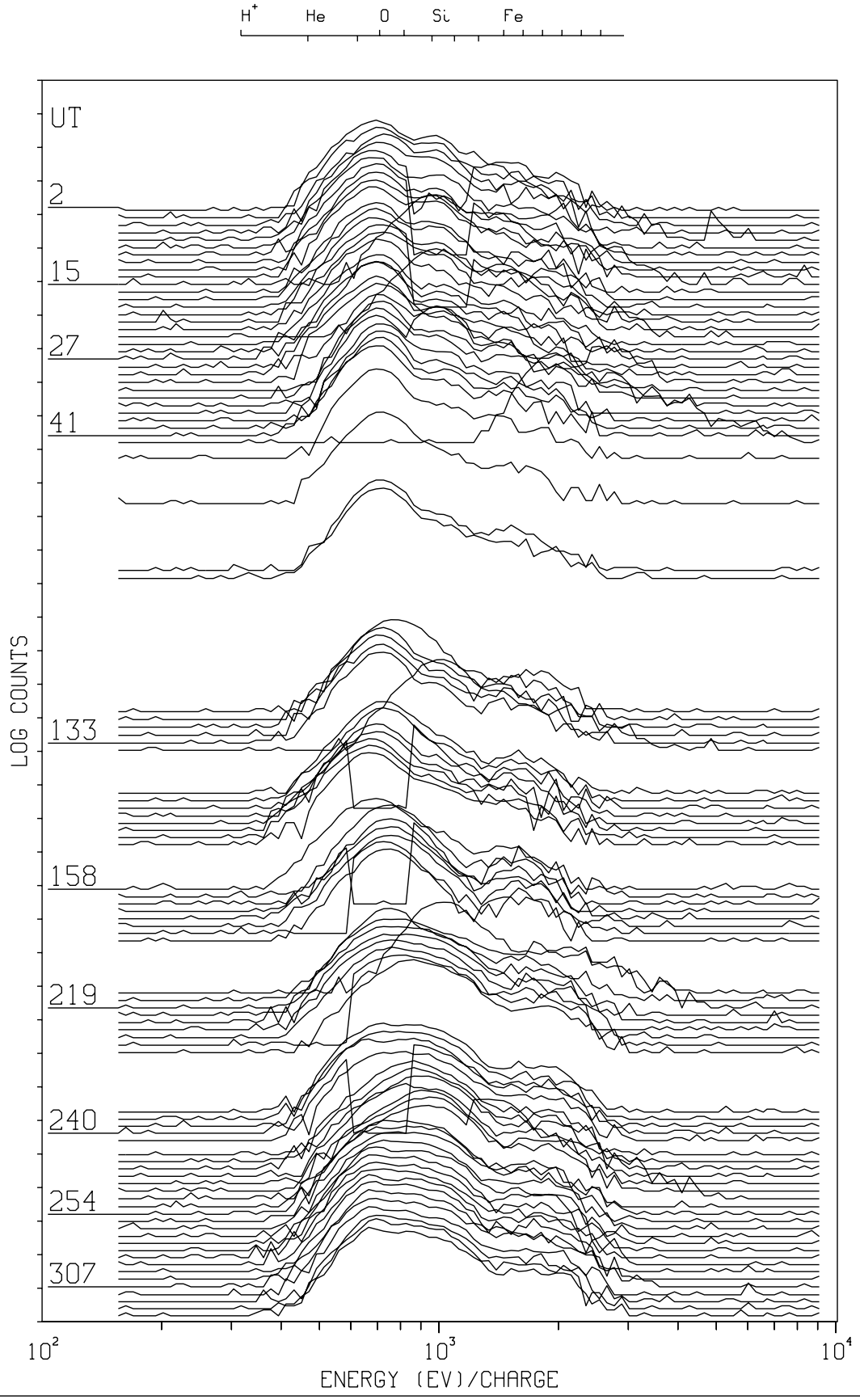
(END) RADIUS (RE) 0.88 MS-LAT/LONG 5.45 -31.13 SE-LAT/LONG 16.75 -27.15



IMP-8 980523 FILE 21 REC 65

(START) RADIUS (RE) 0.88 MS-LAT/LONG 5.45-31.13 SE-LAT/LONG 16.75-27.15

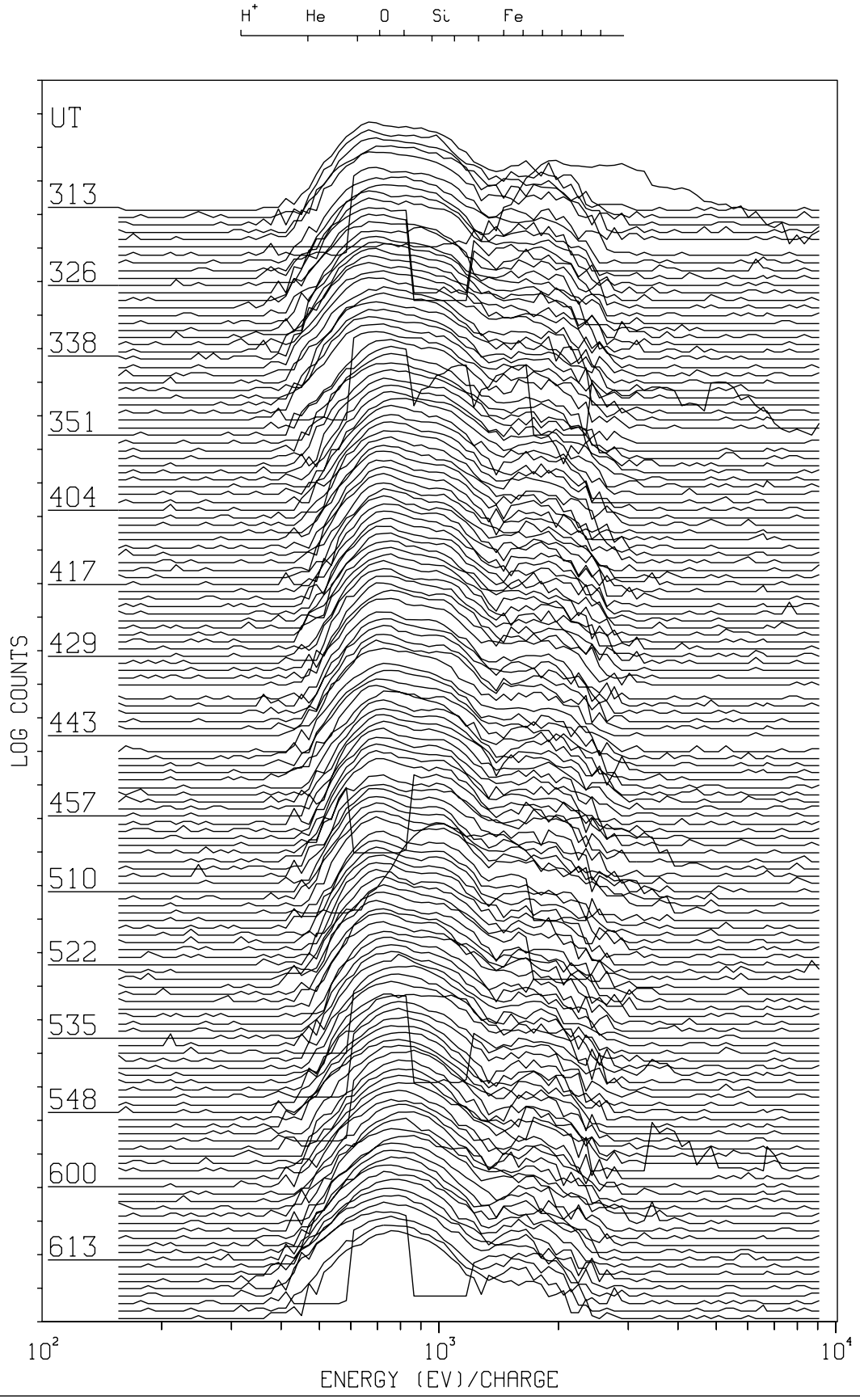
(END) RADIUS (RE) 0.88 MS-LAT/LONG 7.49-26.41 SE-LAT/LONG 14.14-23.69



IMP-8 980523 FILE 23 REC 28

(START) RADIUS (RE) 0.88 MS-LAT/LONG 7.49-26.41 SE-LAT/LONG 14.14-23.69

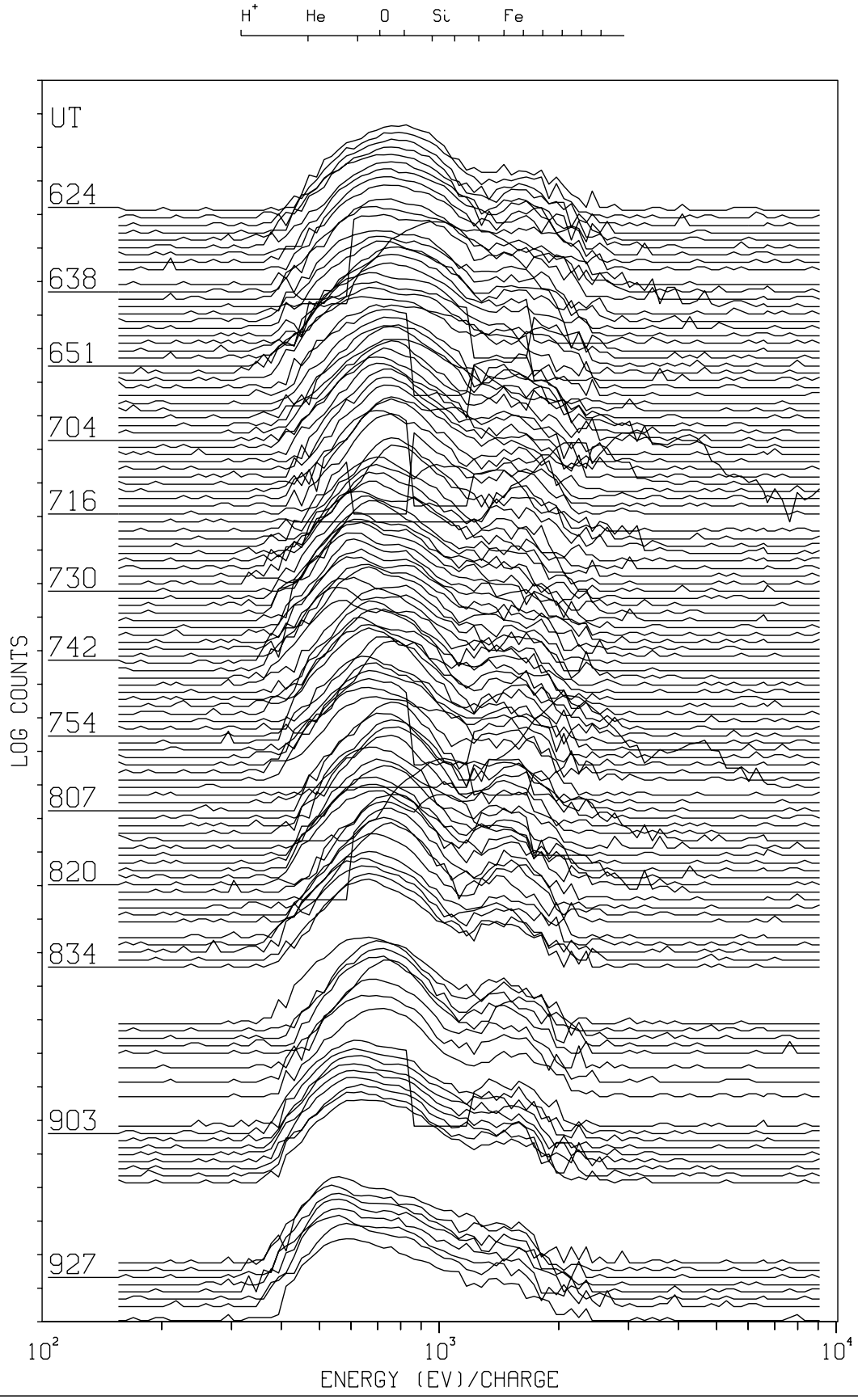
(END) RADIUS (RE) 0.88 MS-LAT/LONG 9.40-21.39 SE-LAT/LONG 11.52-20.36



IMP-8 980523 FILE 24 REC 80

(START) RADIUS (RE) 0.88 MS-LAT/LONG 9.40-21.39 SE-LAT/LONG 11.52-20.36

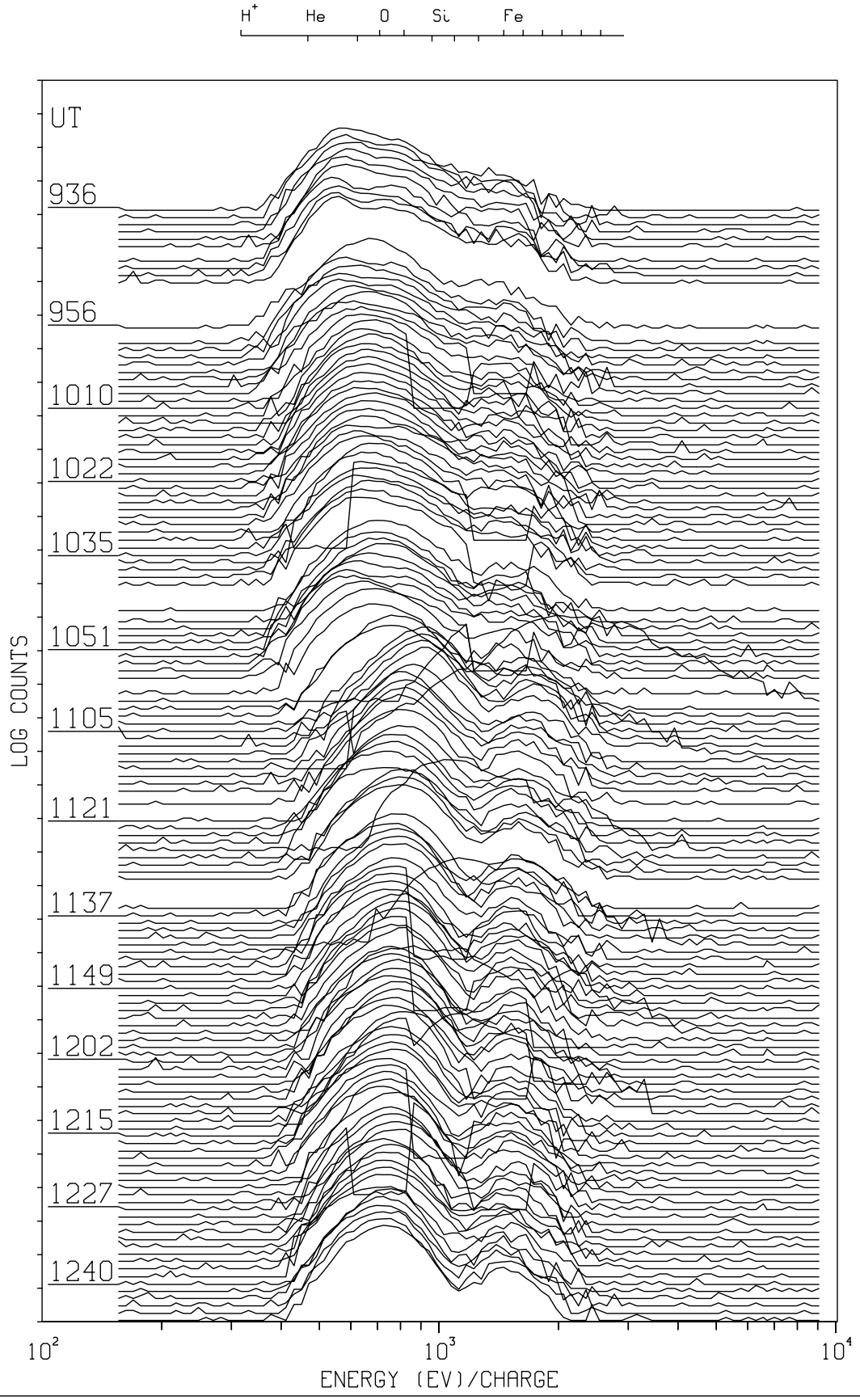
(END) RADIUS (RE) 0.88 MS-LAT/LONG 9.05-17.08 SE-LAT/LONG 8.90-17.16



IMP-8 980523 FILE 26 REC 29

(START) RADIUS (RE) 0.88 MS-LAT/LONG 9.05-17.08 SE-LAT/LONG 8.90-17.16

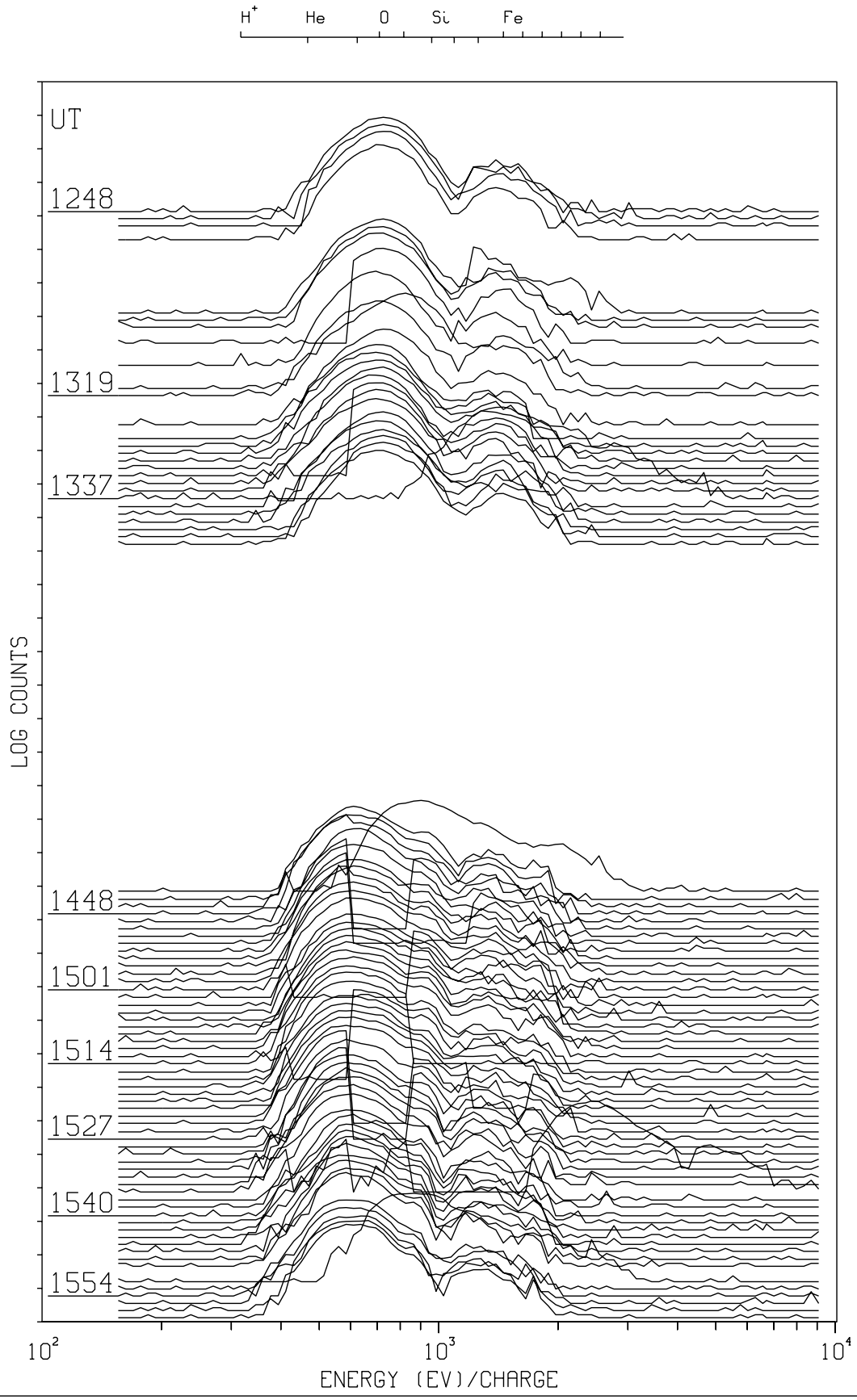
(END) RADIUS (RE) 0.88 MS-LAT/LONG 6.18-14.11 SE-LAT/LONG 6.29-14.06



IMP-8 980523 FILE 28 REC 4

(START) RADIUS (RE) 0.88 MS-LAT/LONG 6.18 -14.11 SE-LAT/LONG 6.29 -14.06

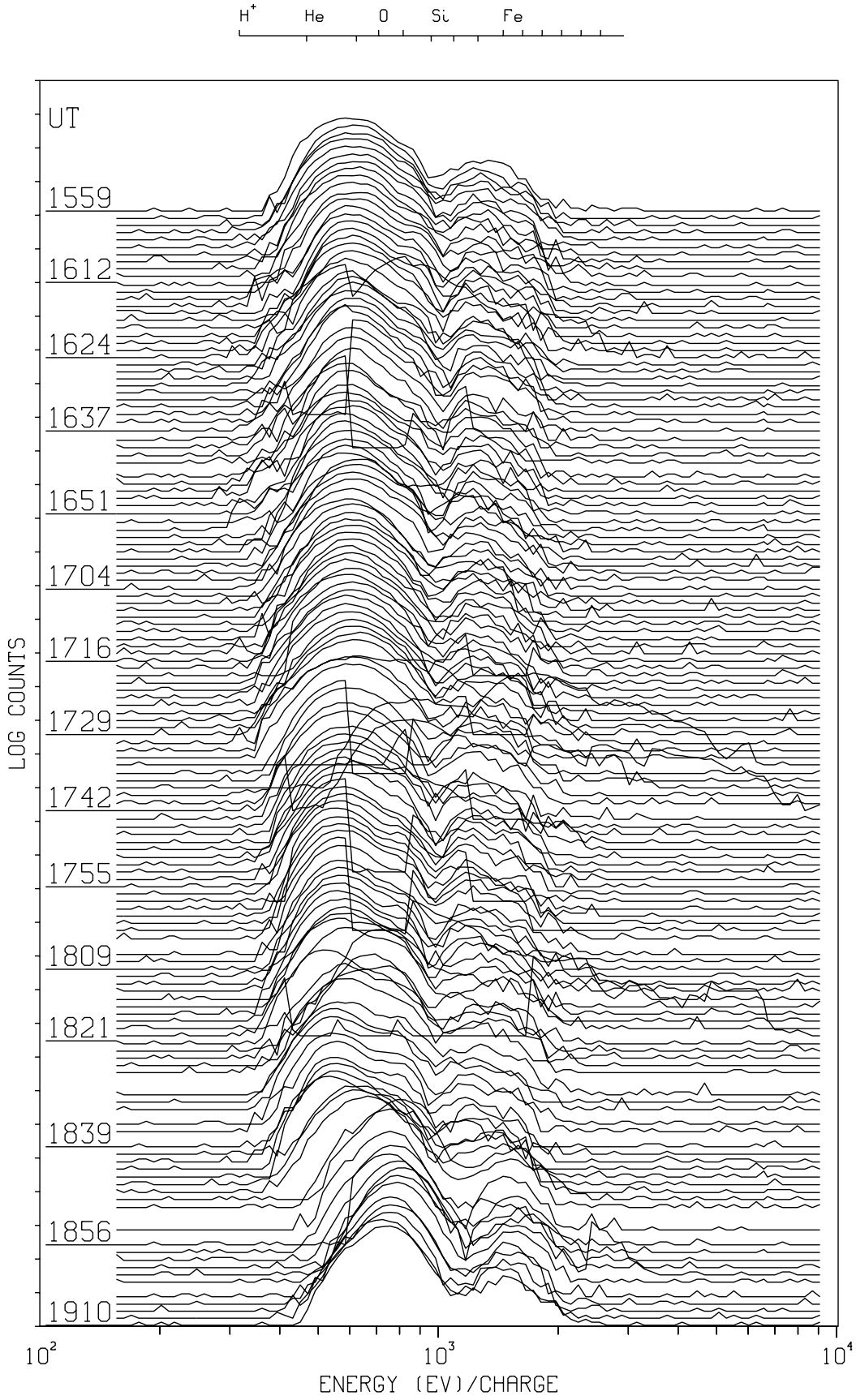
(END) RADIUS (RE) 0.88 MS-LAT/LONG 1.87 -11.51 SE-LAT/LONG 3.71 -11.06



IMP-8 980523 FILE 29 REC 56

(START) RADIUS (RE) 0.88 MS-LAT/LONG 1.87 -11.51 SE-LAT/LONG 3.71 -11.06

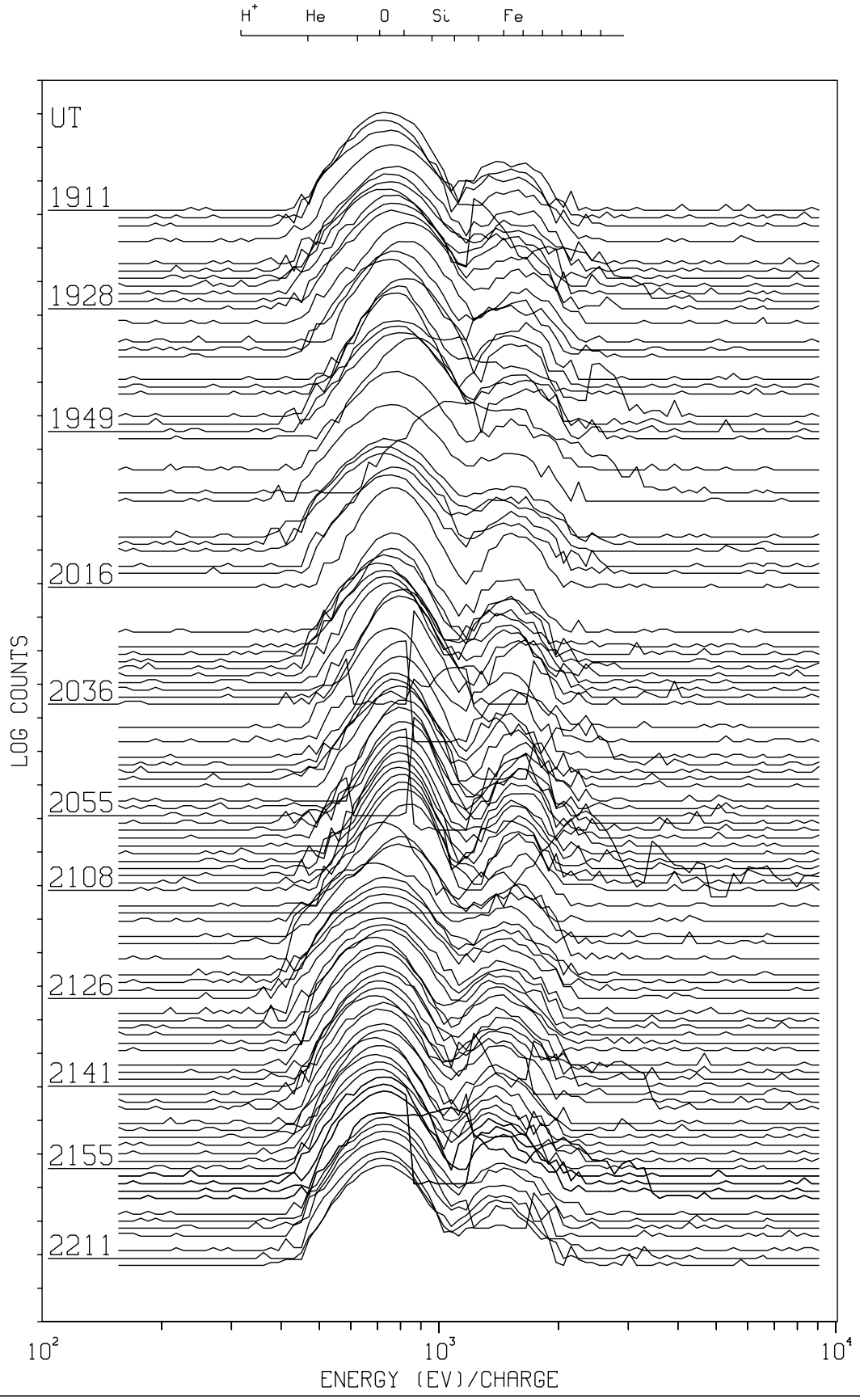
(END) RADIUS (RE) 0.88 MS-LAT/LONG -1.67 -8.04 SE-LAT/LONG 1.16 -8.13



IMP-8 980523 FILE 31 REC 21

(START) RADIUS (RE) 0.88 MS-LAT/LONG-1.67-8.04 SE-LAT/LONG 1.16-8.13

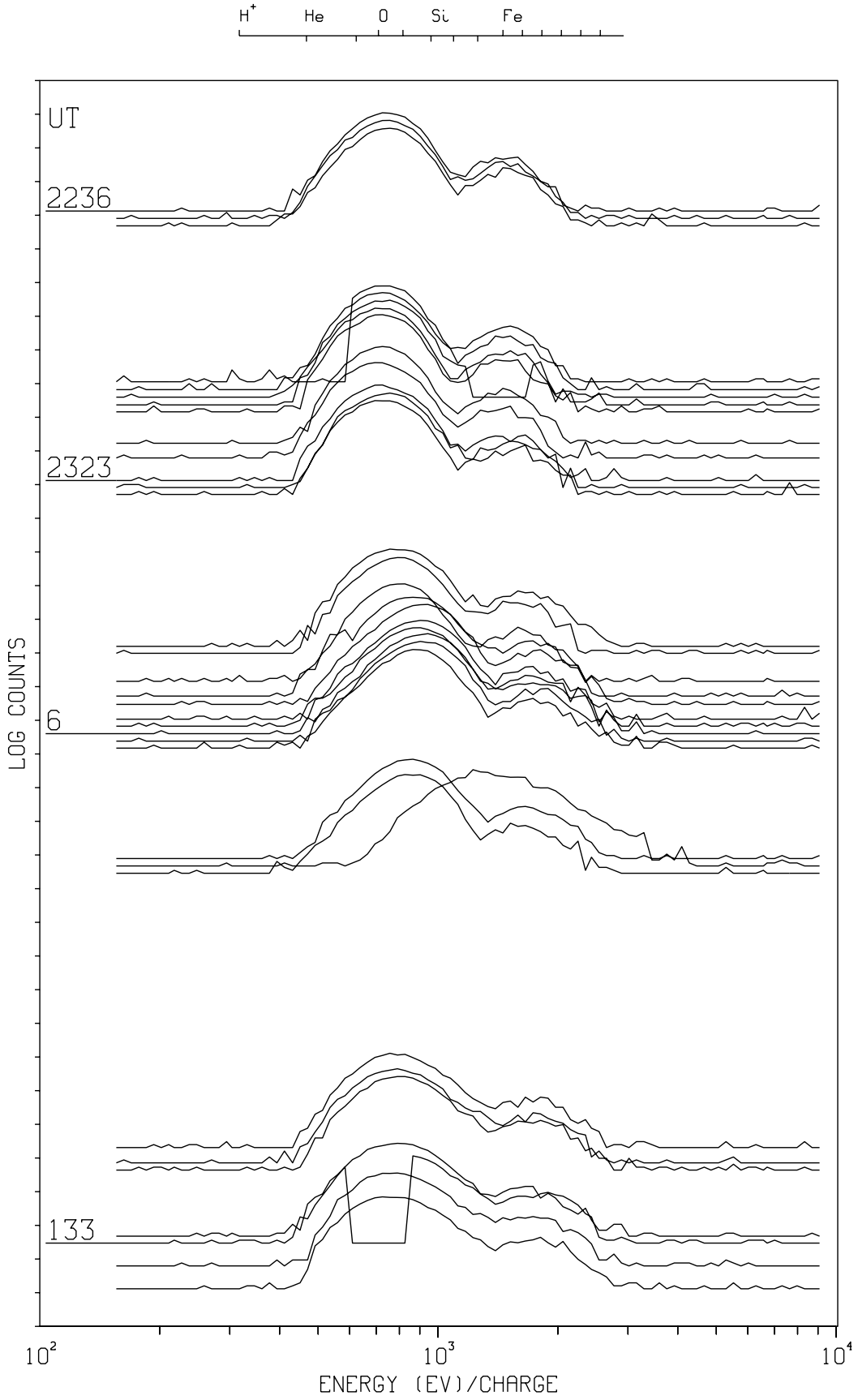
(END) RADIUS (RE) 0.88 MS-LAT/LONG-3.44-4.01 SE-LAT/LONG-1.52-5.06



IMP-8 980523 FILE 33 REC 26

(START) RADIUS (RE) 0.88 MS-LAT/LONG-3.44-4.01 SE-LAT/LONG-1.52-5.06

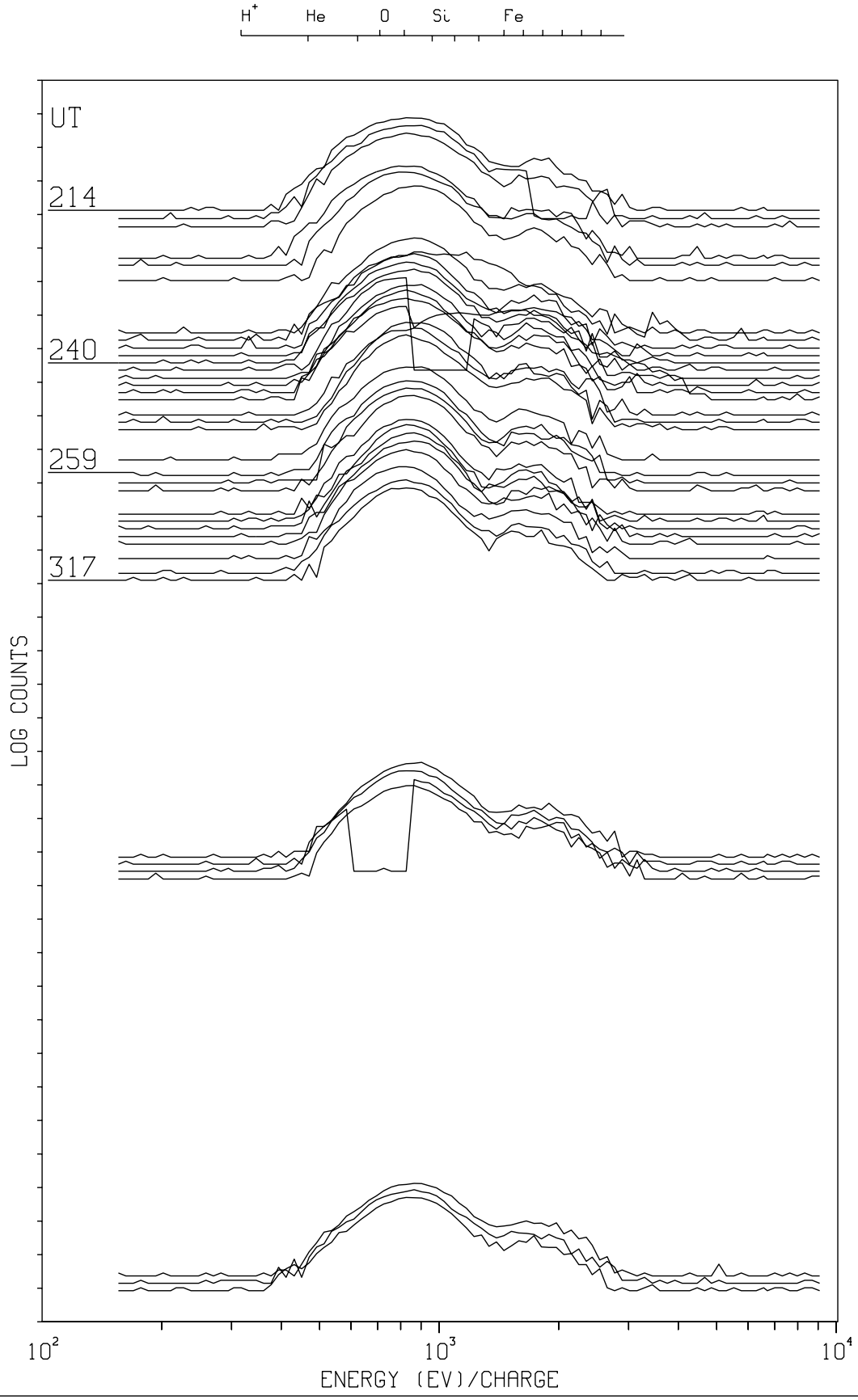
(END) RADIUS (RE) 0.88 MS-LAT/LONG-4.67-0.45 SE-LAT/LONG-4.30-1.87



IMP-8 980524 FILE 35 REC 16

(START) RADIUS (RE) 0.88 MS-LAT/LONG-4.67 -0.45 SE-LAT/LONG-4.30 -1.87

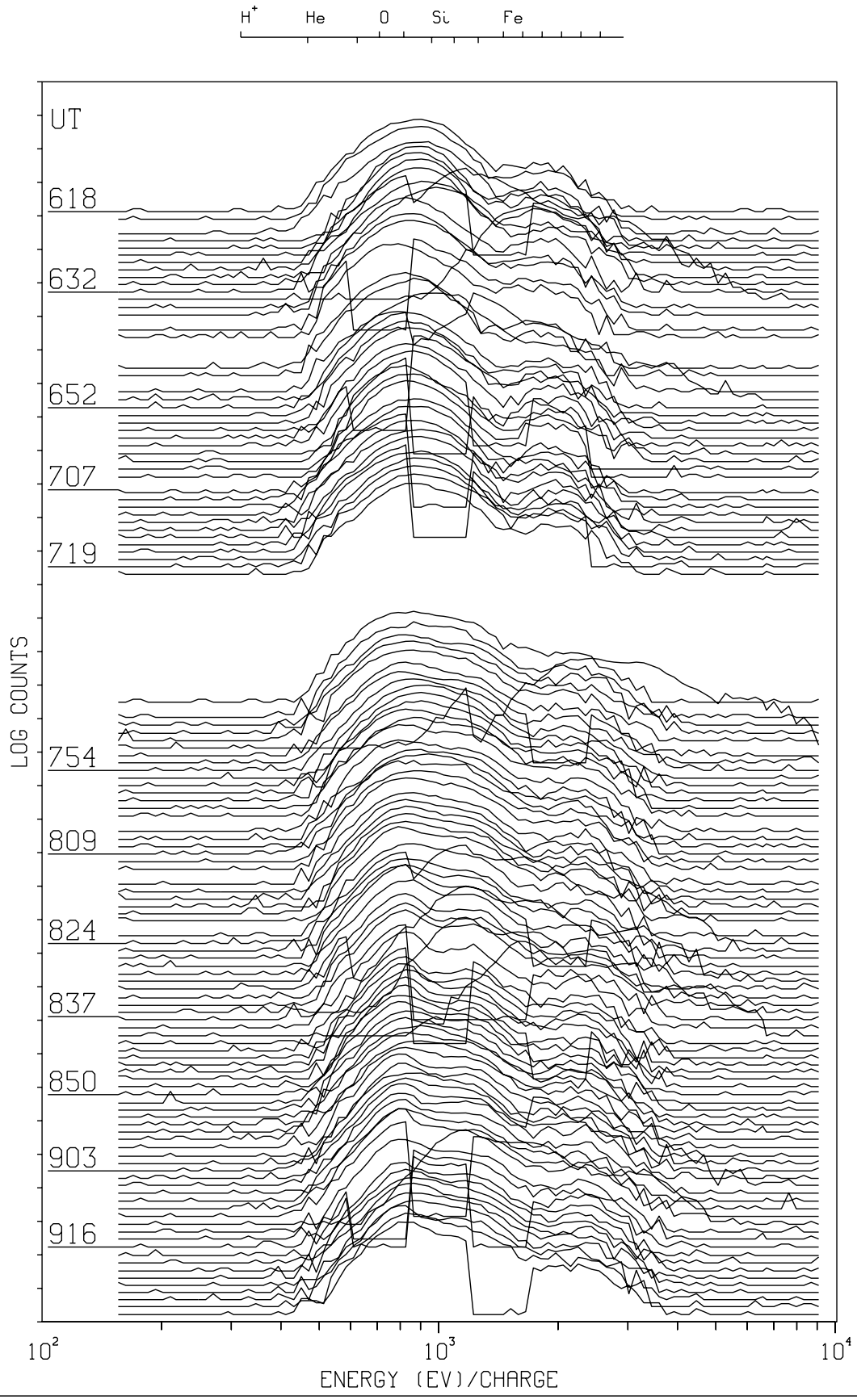
(END) RADIUS (RE) 0.88 MS-LAT/LONG-7.14 2.40 SE-LAT/LONG-7.35 1.65



IMP-8 980524 FILE 37 REC 35

(START) RADIUS (RE) 0.88 MS-LAT/LONG-7.14 2.40 SE-LAT/LONG-7.35 1.65

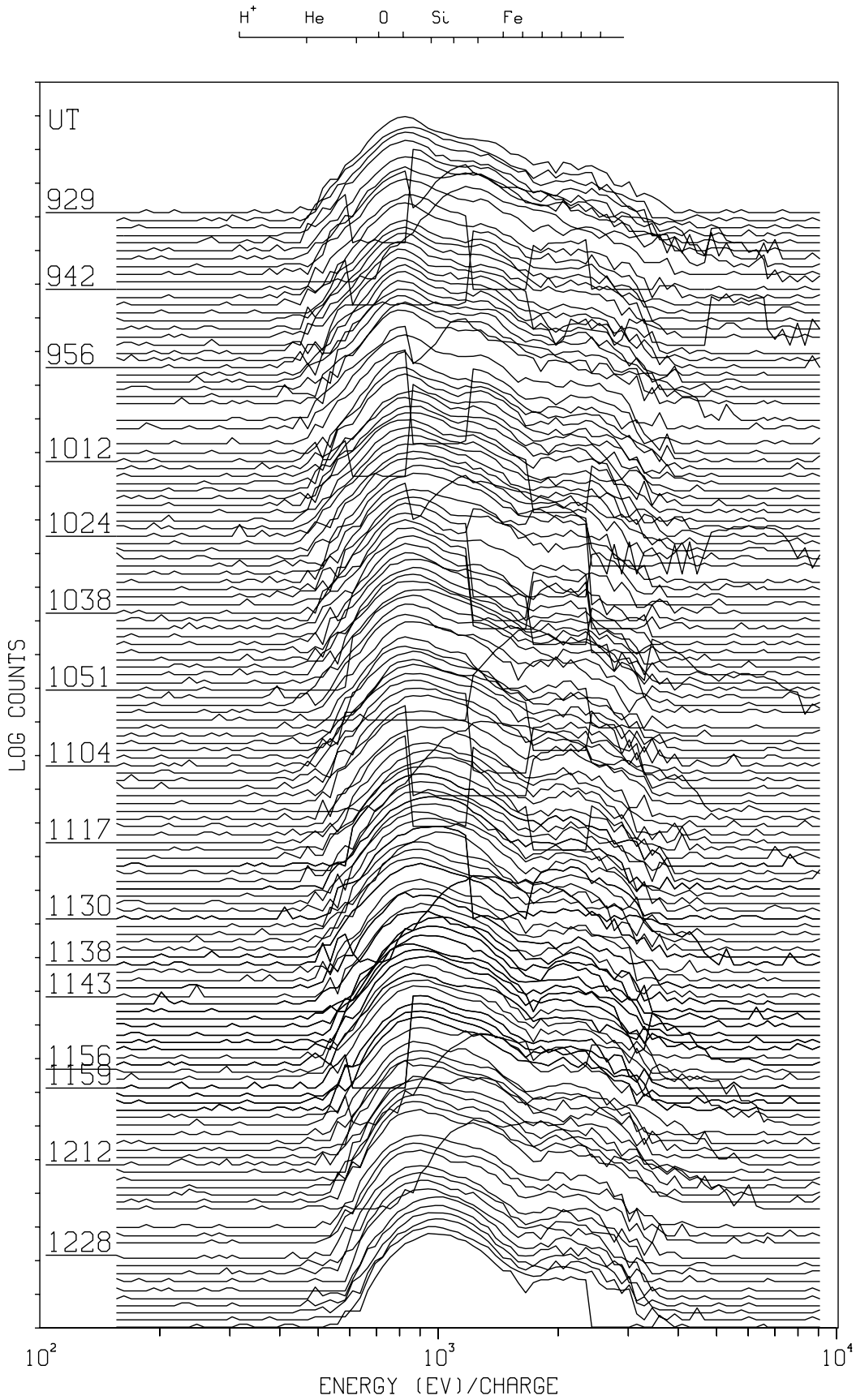
(END) RADIUS (RE) 0.88 MS-LAT/LONG-9.71 4.25 SE-LAT/LONG-9.66 4.38



IMP-8 980524 FILE 39 REC 63

(START) RADIUS (RE) 0.88 MS-LAT/LONG-9.71 4.25 SE-LAT/LONG-9.66 4.38

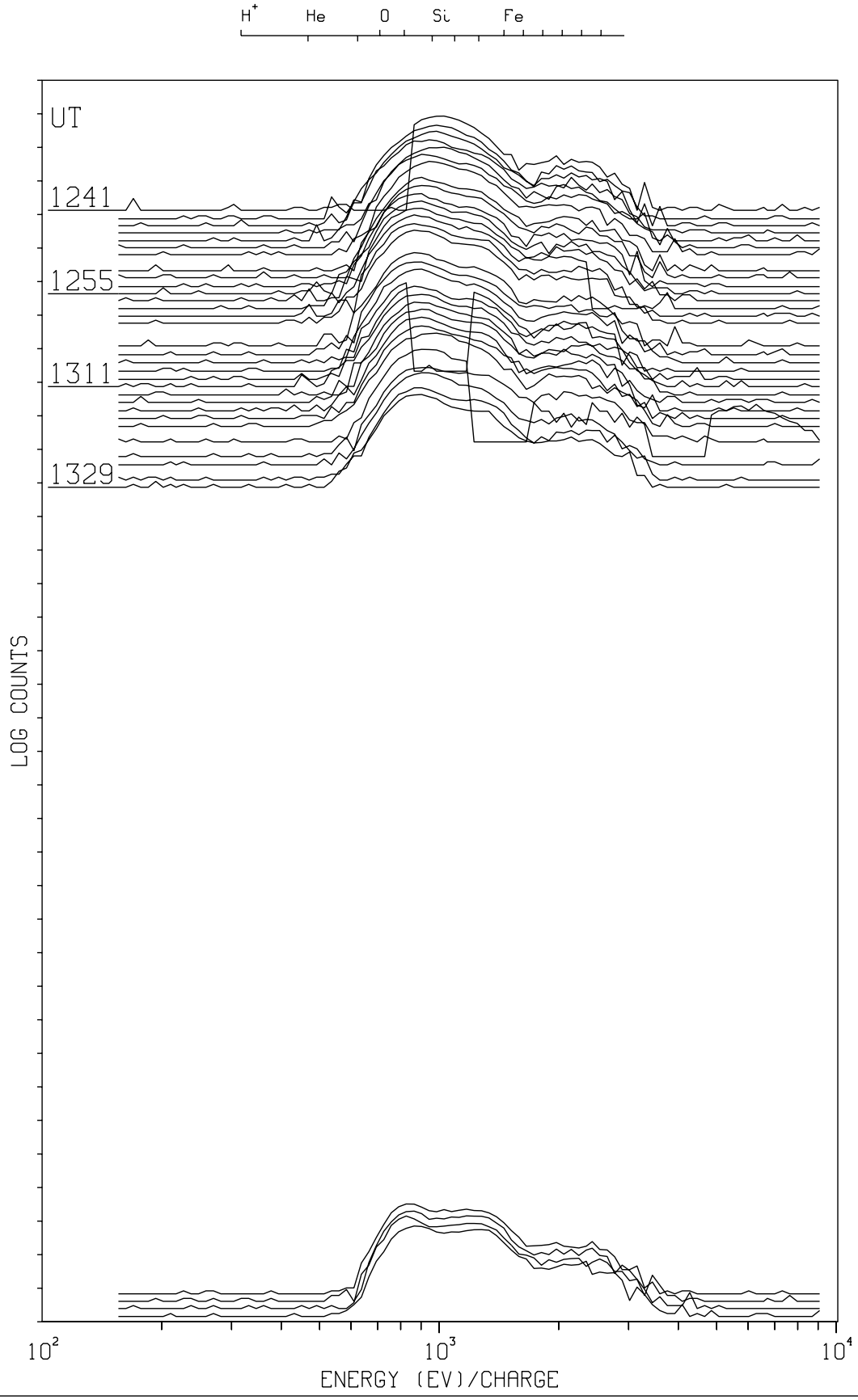
(END) RADIUS (RE) 0.88 MS-LAT/LONG-11.93 7.09 SE-LAT/LONG-11.92 7.11



IMP-8 980524 FILE 41 REC 60

(START) RADIUS (RE) 0.88 MS-LAT/LONG-11.93 7.09 SE-LAT/LONG-11.92 7.11

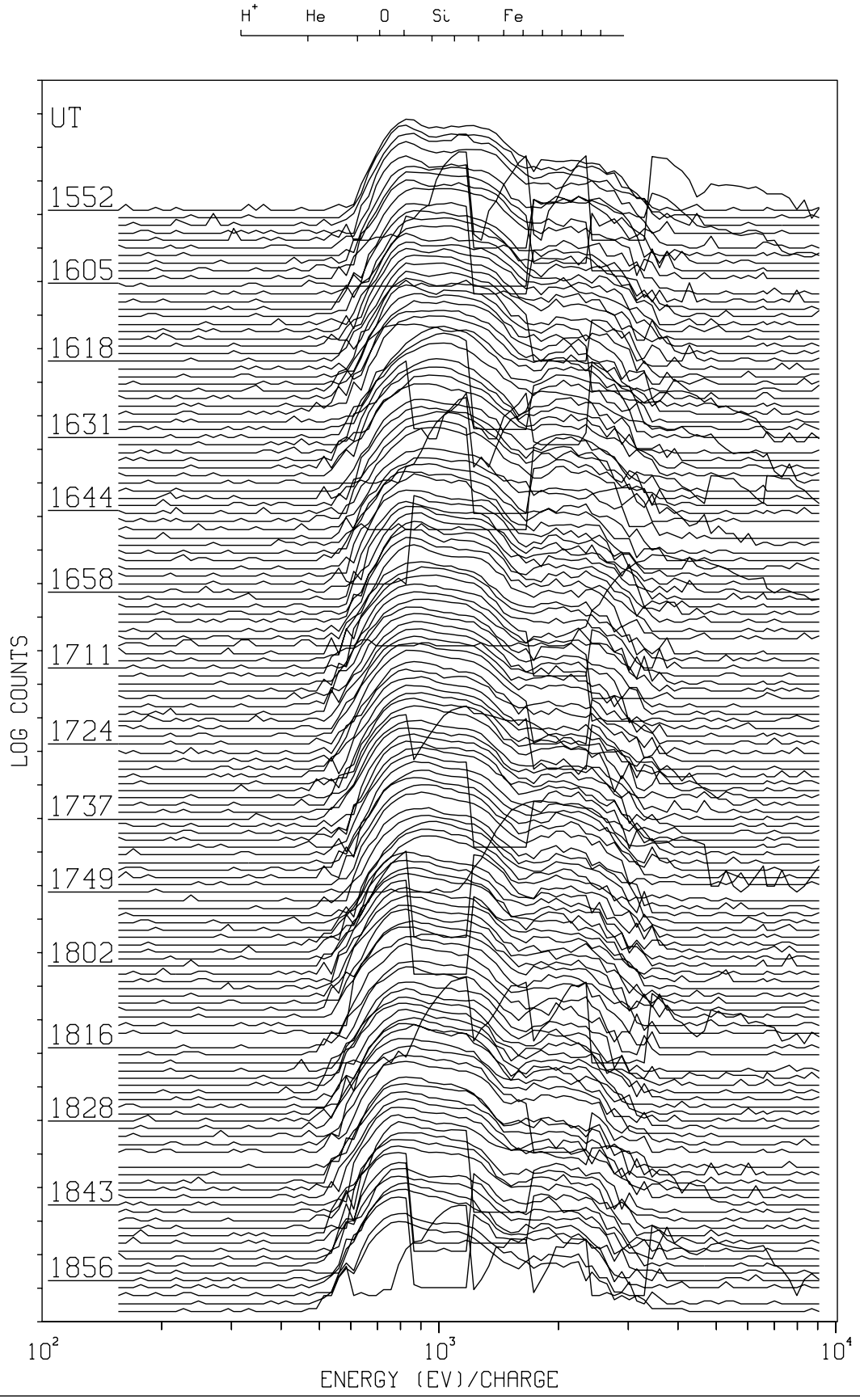
(END) RADIUS (RE) 0.88 MS-LAT/LONG-12.48 11.83 SE-LAT/LONG-14.10 9.83



IMP-8 980524 FILE 43 REC 10

(START) RADIUS (RE) 0.88 MS-LAT/LONG-12.48 11.83 SE-LAT/LONG-14.10 9.83

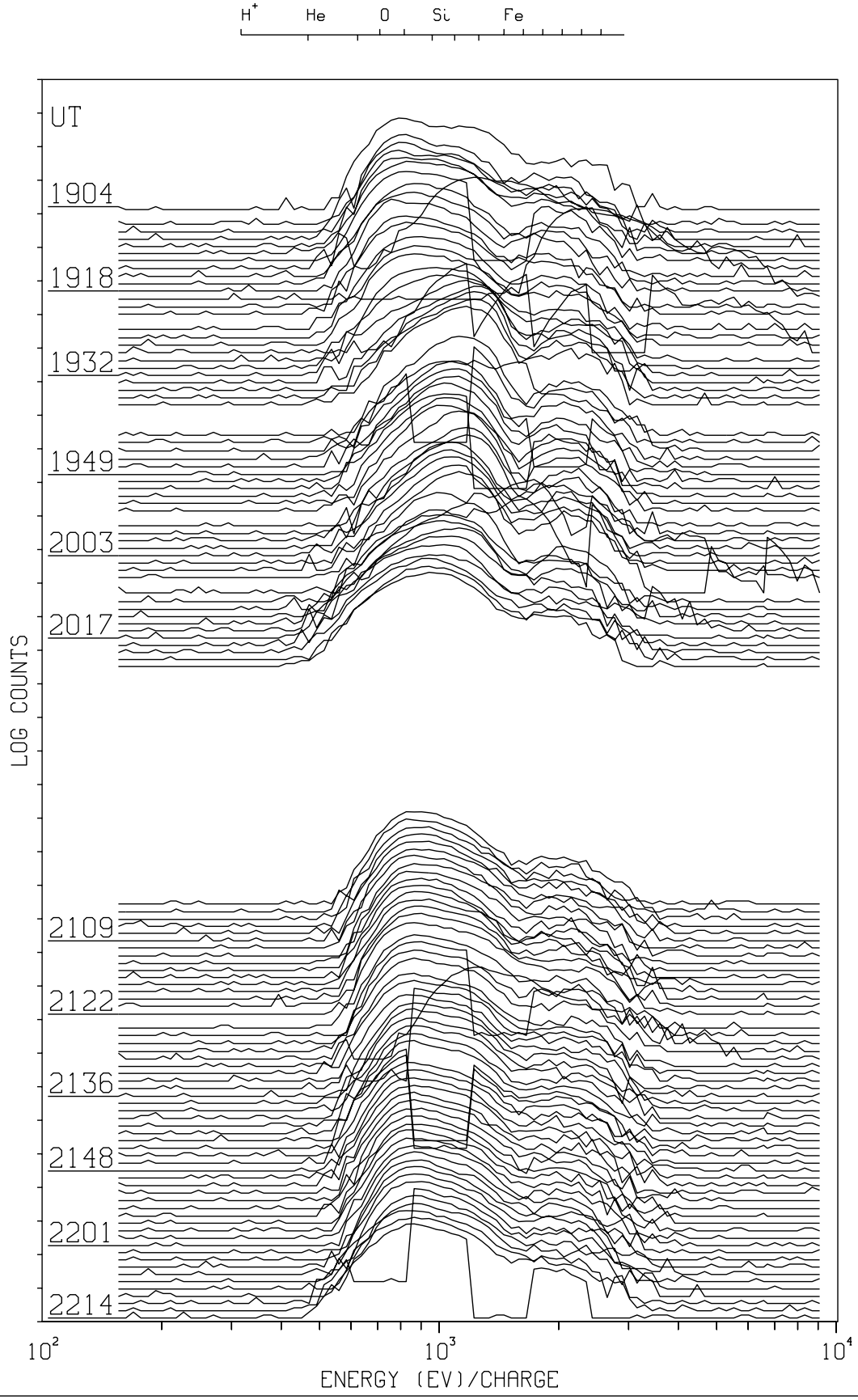
(END) RADIUS (RE) 0.89 MS-LAT/LONG-11.23 17.15 SE-LAT/LONG-16.22 12.55

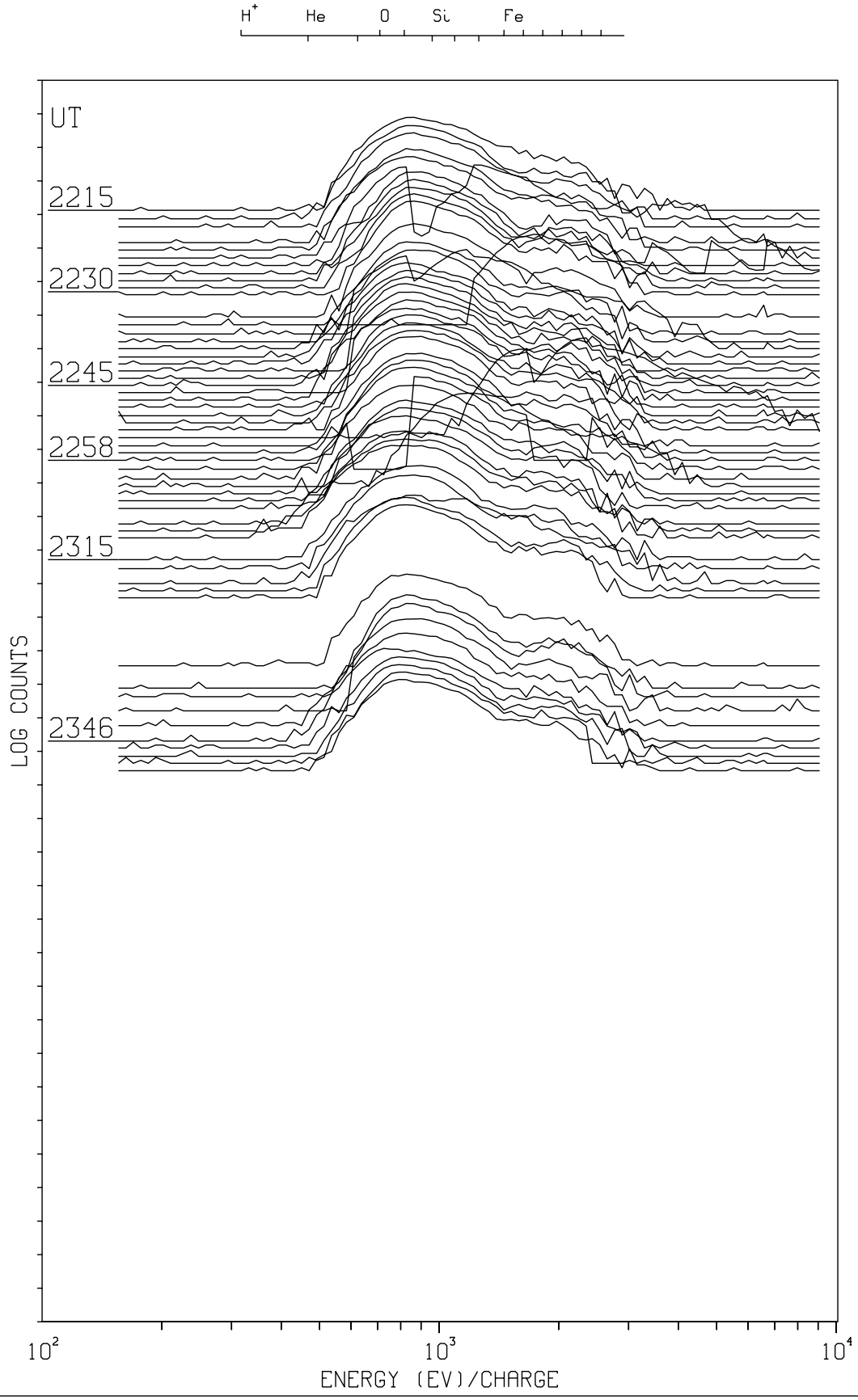


IMP-8 980524 FILE 44 REC 74

(START) RADIUS (RE) 0.89 MS-LAT/LONG-11.23 17.15 SE-LAT/LONG-16.22 12.55

(END) RADIUS (RE) 0.89 MS-LAT/LONG-10.79 21.18 SE-LAT/LONG-18.28 15.29



IMP-8 980524 FILE 46 REC 39

(START) RADIUS (RE) 0.89 MS-LAT/LONG-10.79 21.18 SE-LAT/LONG-18.28 15.29