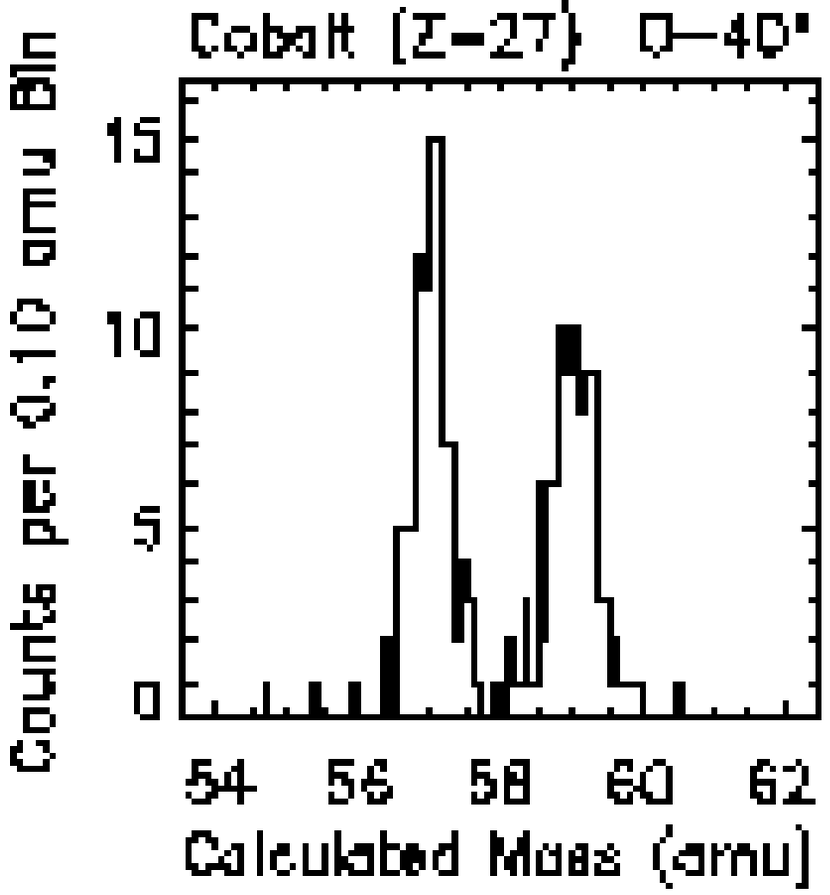
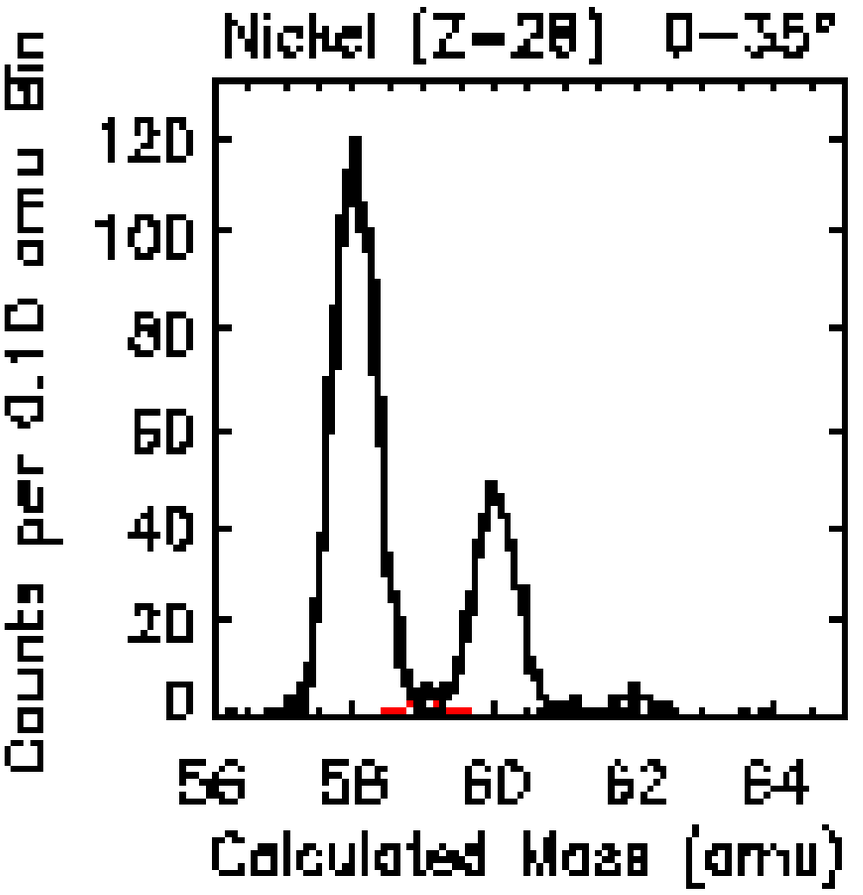
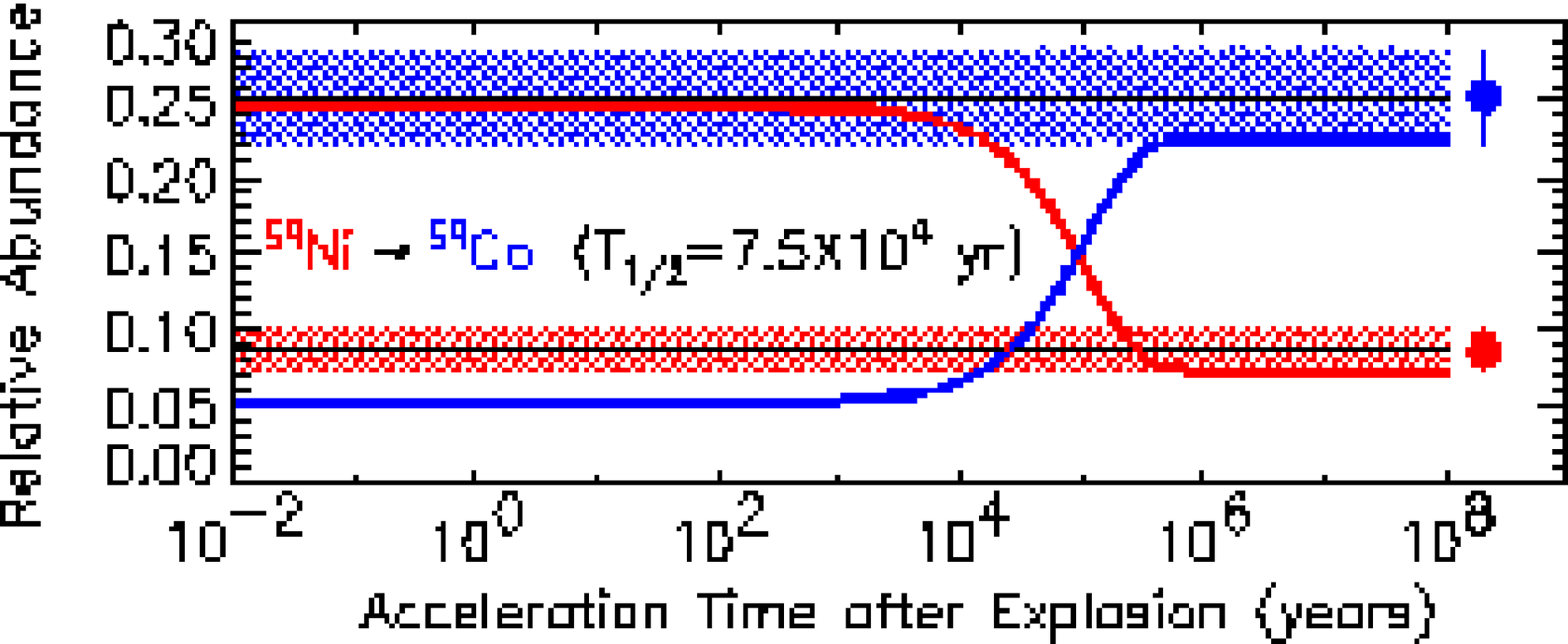

Cobalt (Z=27) 0–40°
Counts per 0.10 amu Bin
0
5
10
15
54
56
58
60
62
Calculated Mass (amu)


Nickel (Z=28) 0–35°
Counts per 0.10 amu Bin
0
20
40
60
80
100
120
56
58
60
62
64
Calculated Mass (amu)


Relative Abundance
0.00
0.05
0.10
0.15
0.20
0.25
0.30
^{59}Ni → ^{59}Co ($T_{1/2}$=7.5x10^4 yr)
10^{-2}
10^0
10^2
10^4
10^6
10^8
Acceleration Time after Explosion (years)