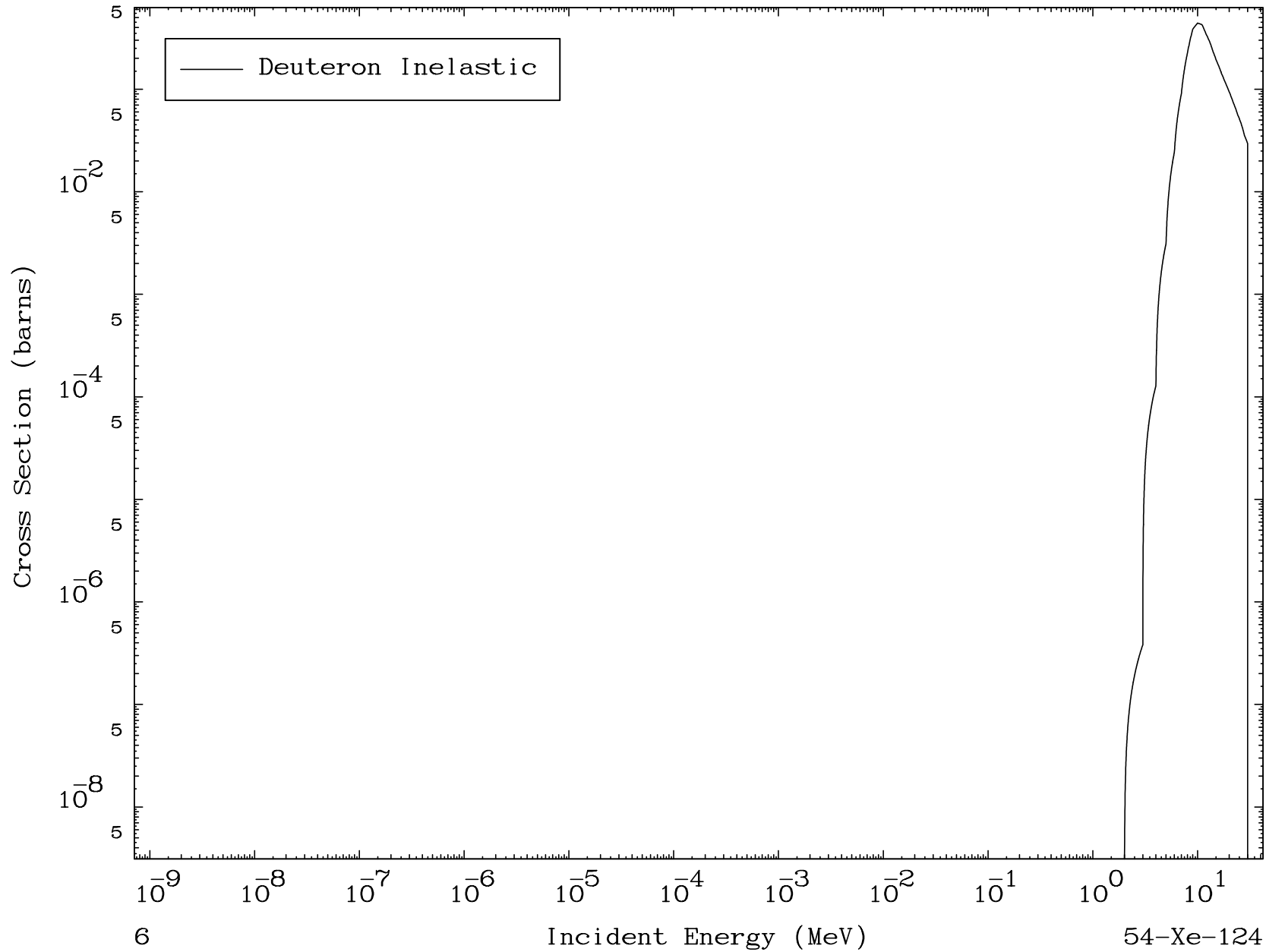


MAT 5425

(d,n') Level  
0 Kelvin Cross Sections

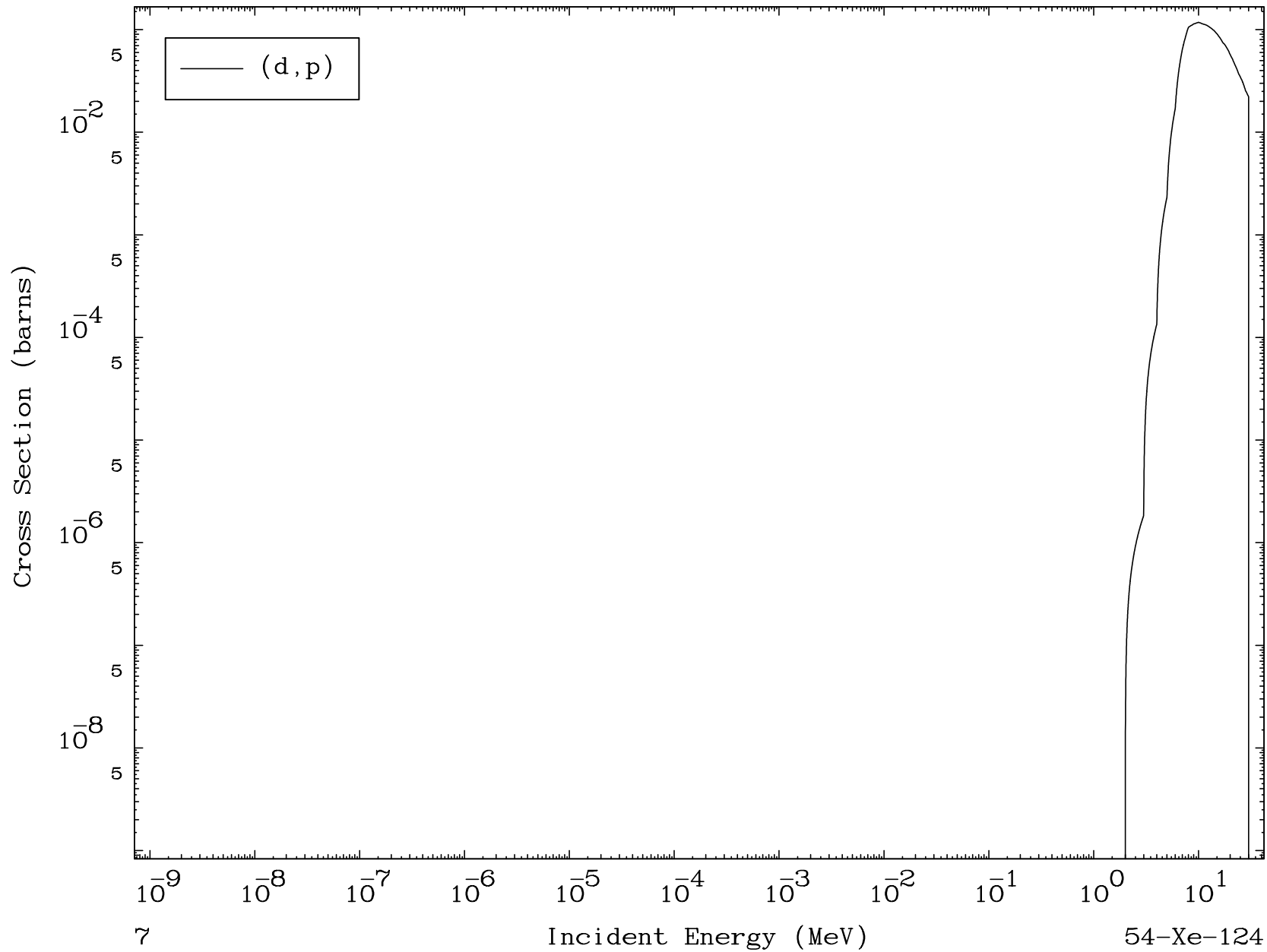
54-Xe-124

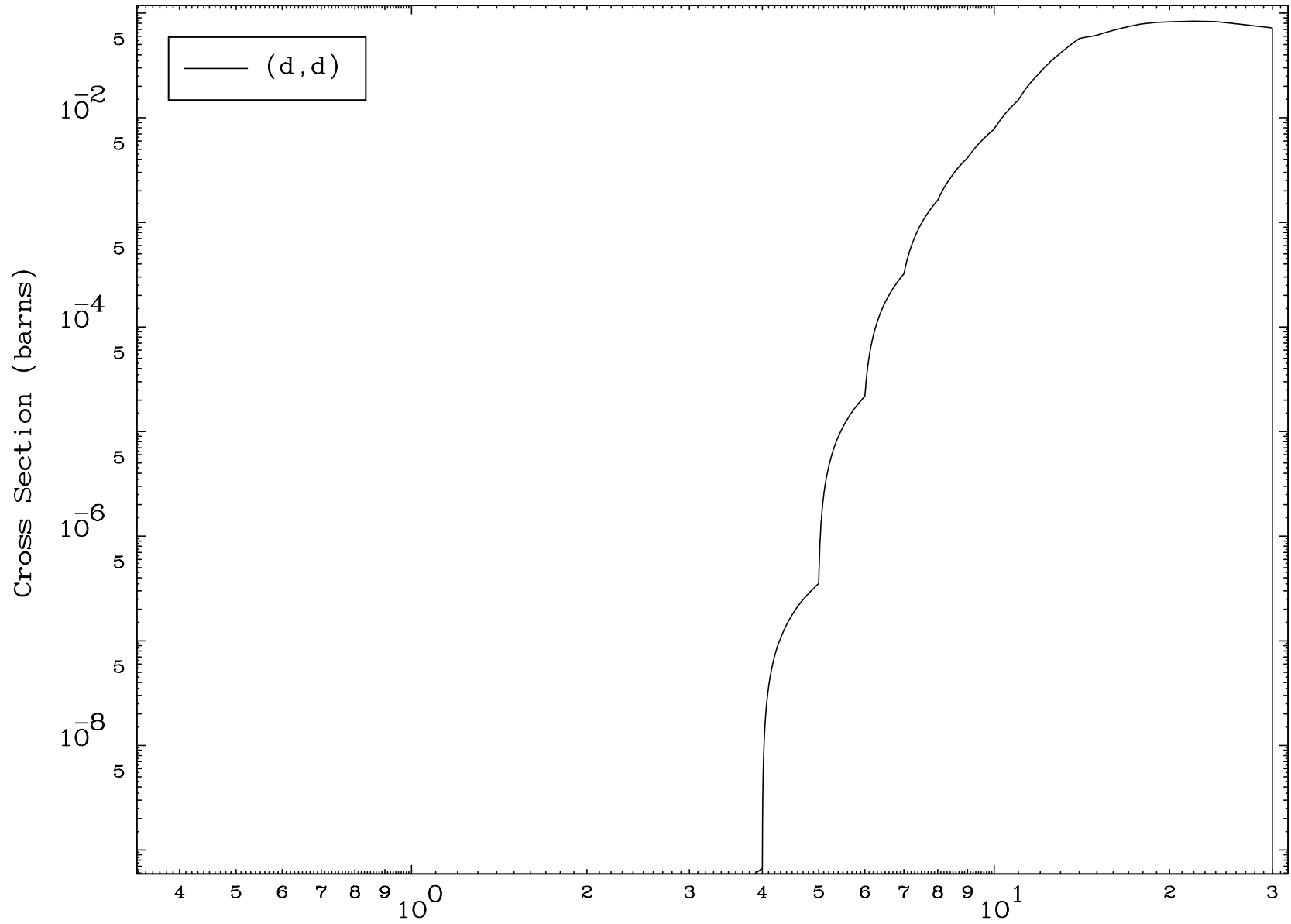


6

Incident Energy (MeV)

54-Xe-124



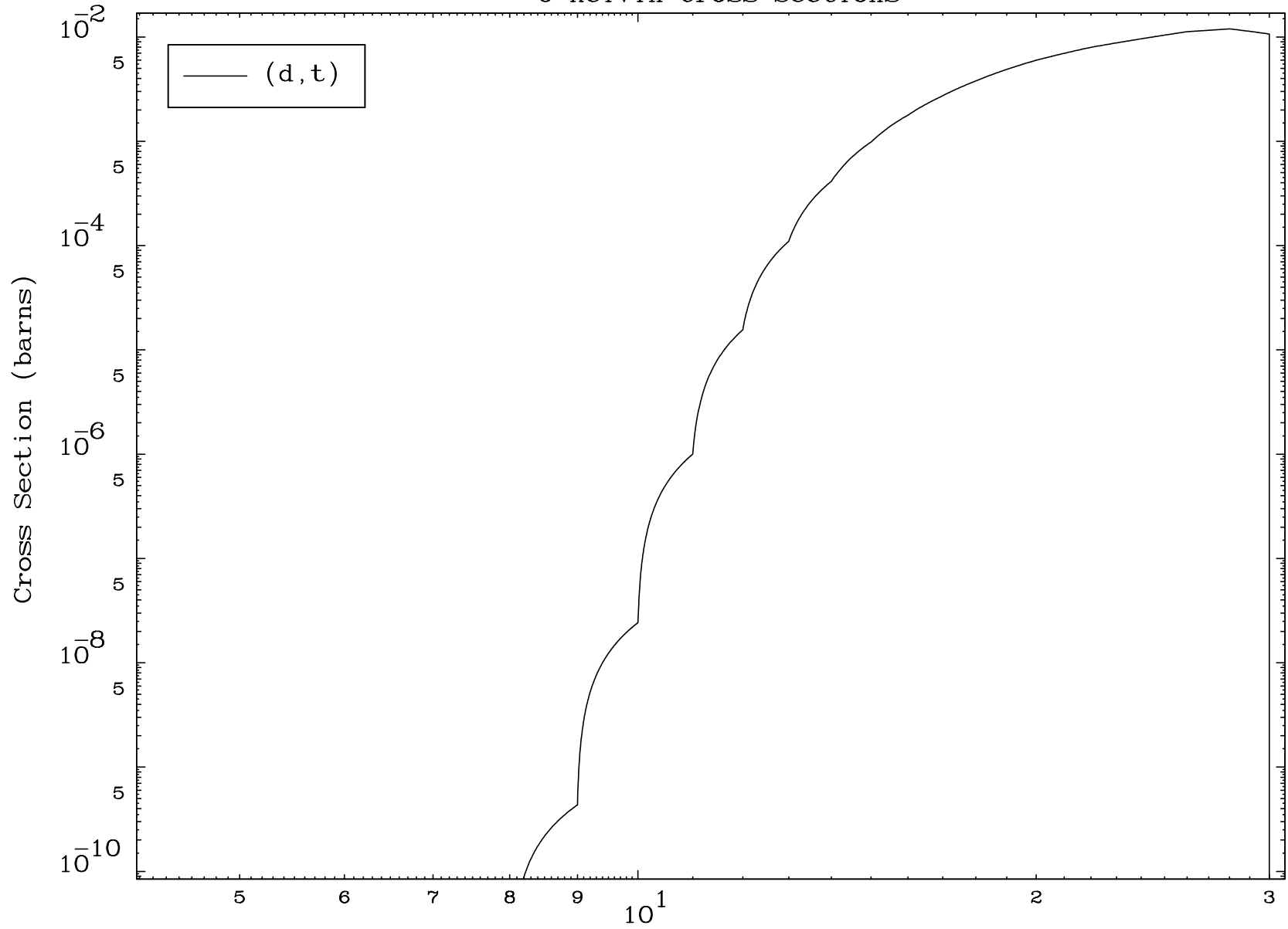




MAT 5425

(d,t) Levels  
0 Kelvin Cross Sections

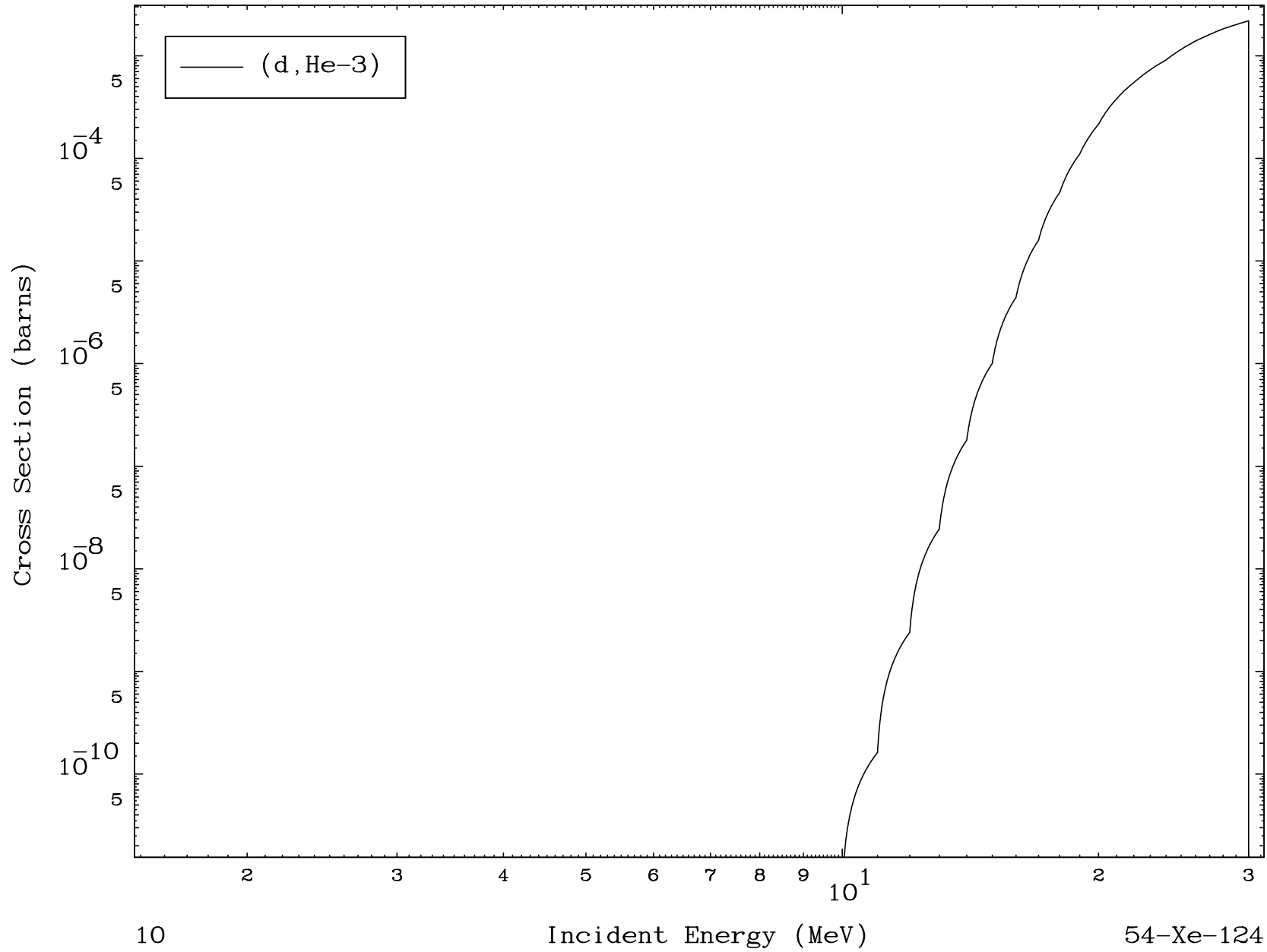
54-Xe-124



9

Incident Energy (MeV)

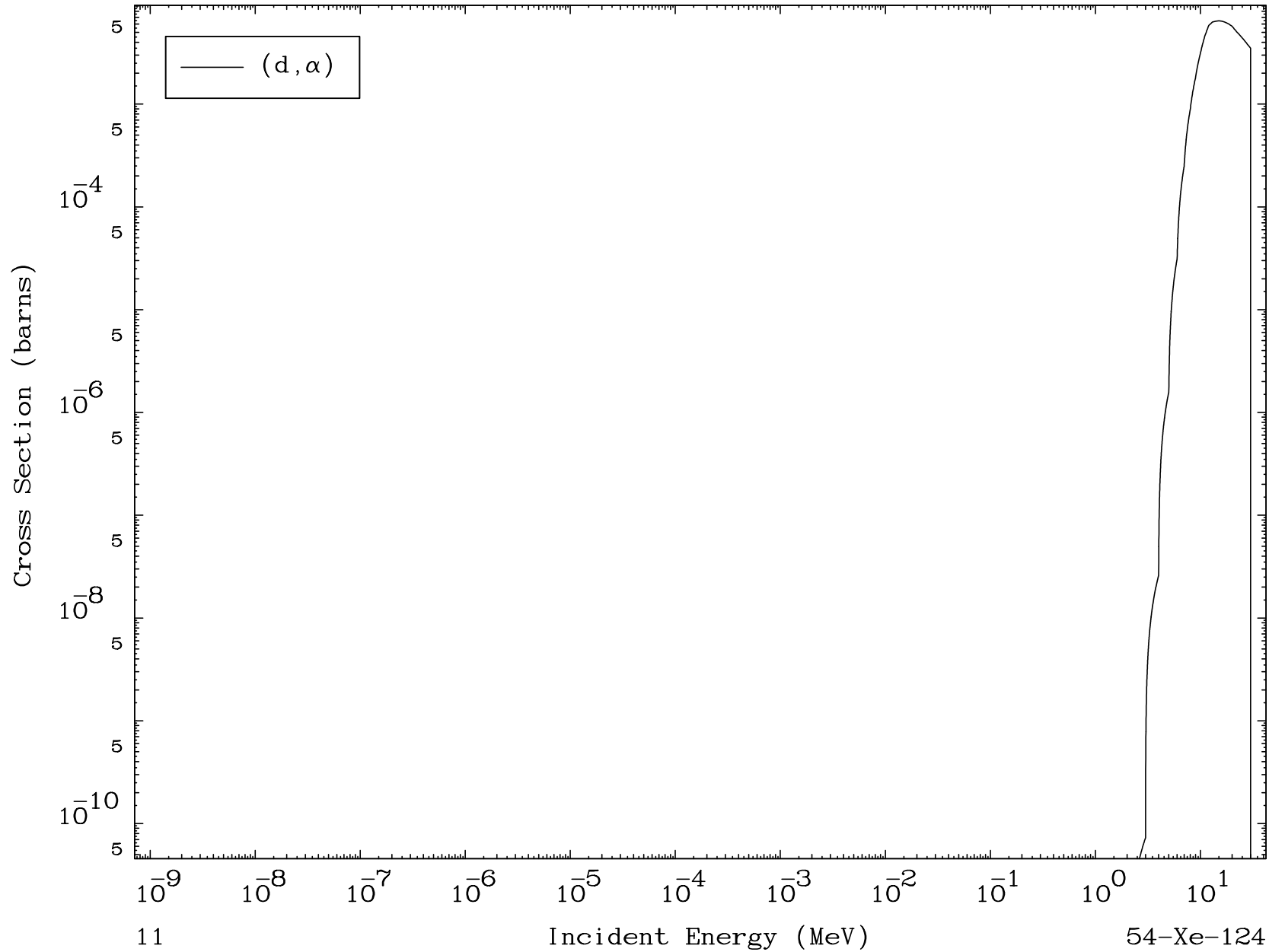
54-Xe-124



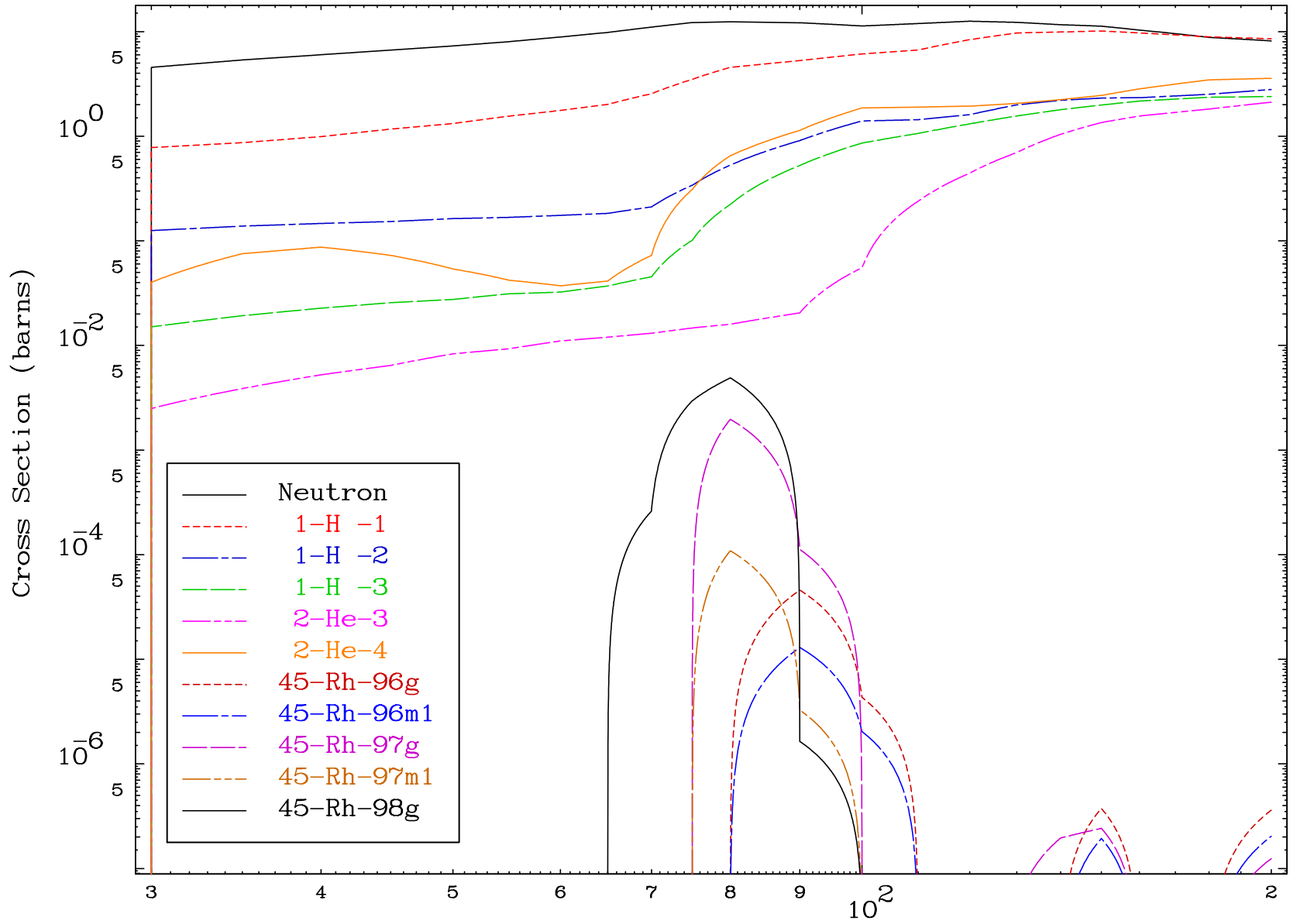
MAT 5425

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

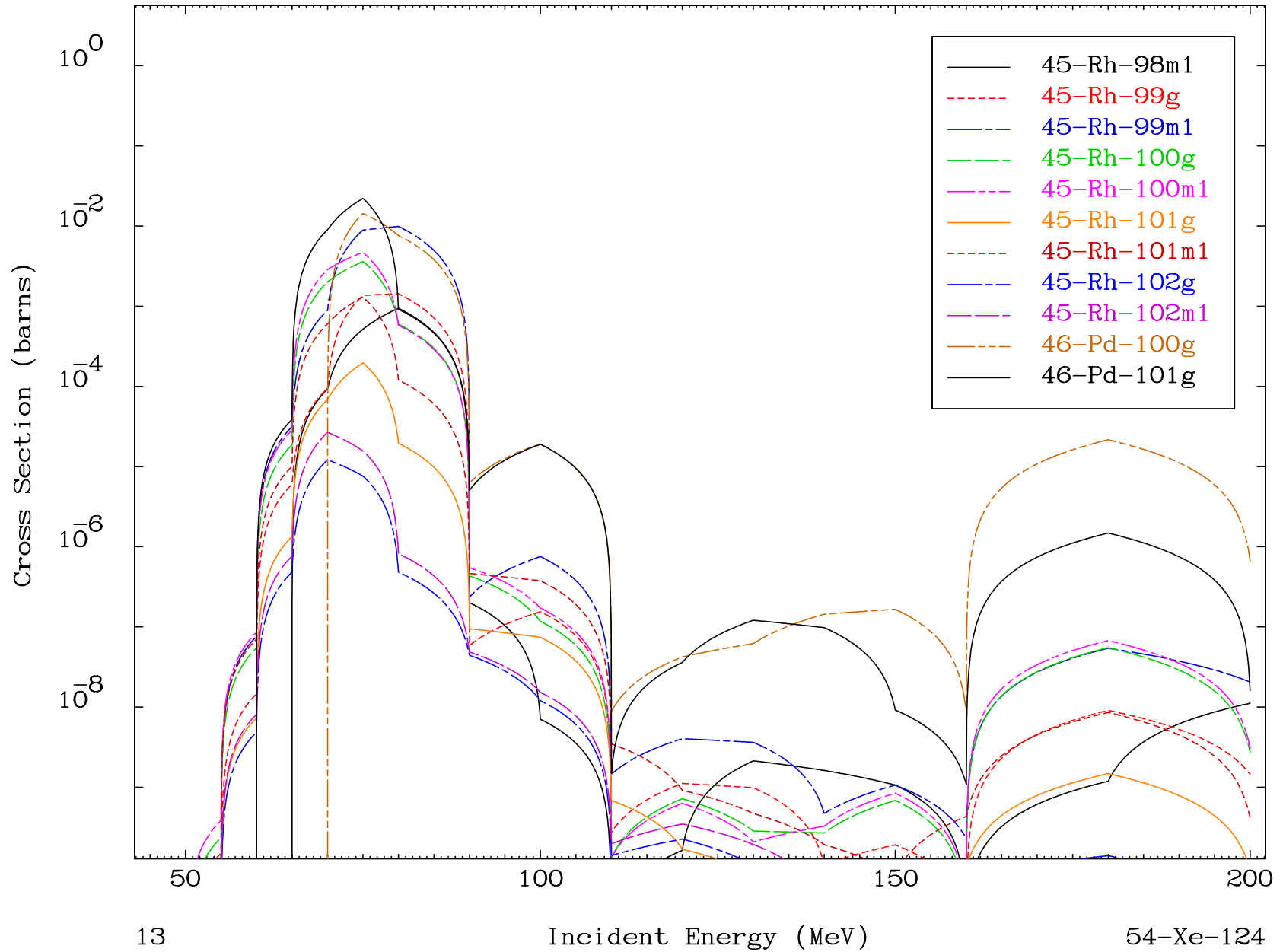
54-Xe-124



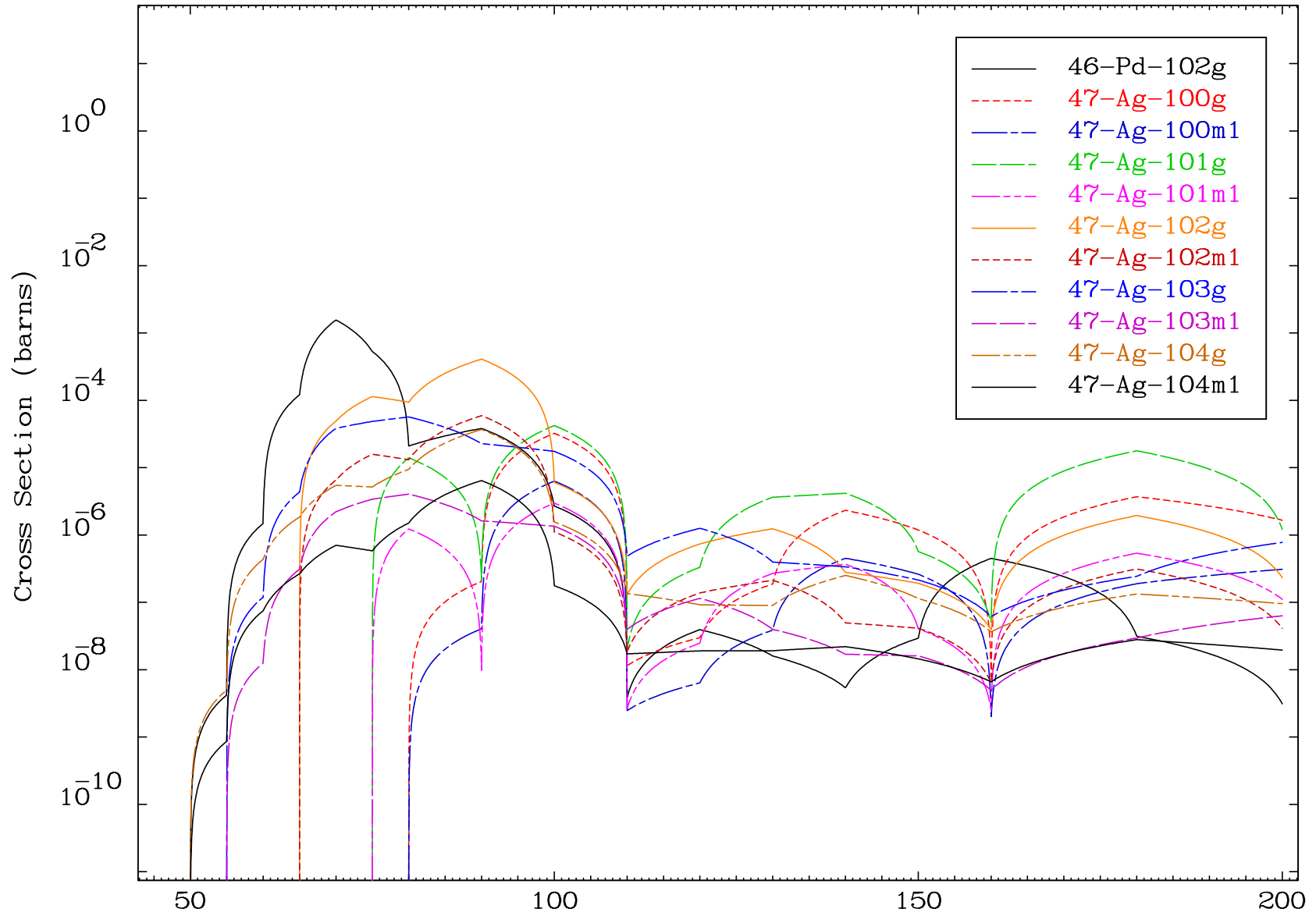
Radionuclide Production Cross Section



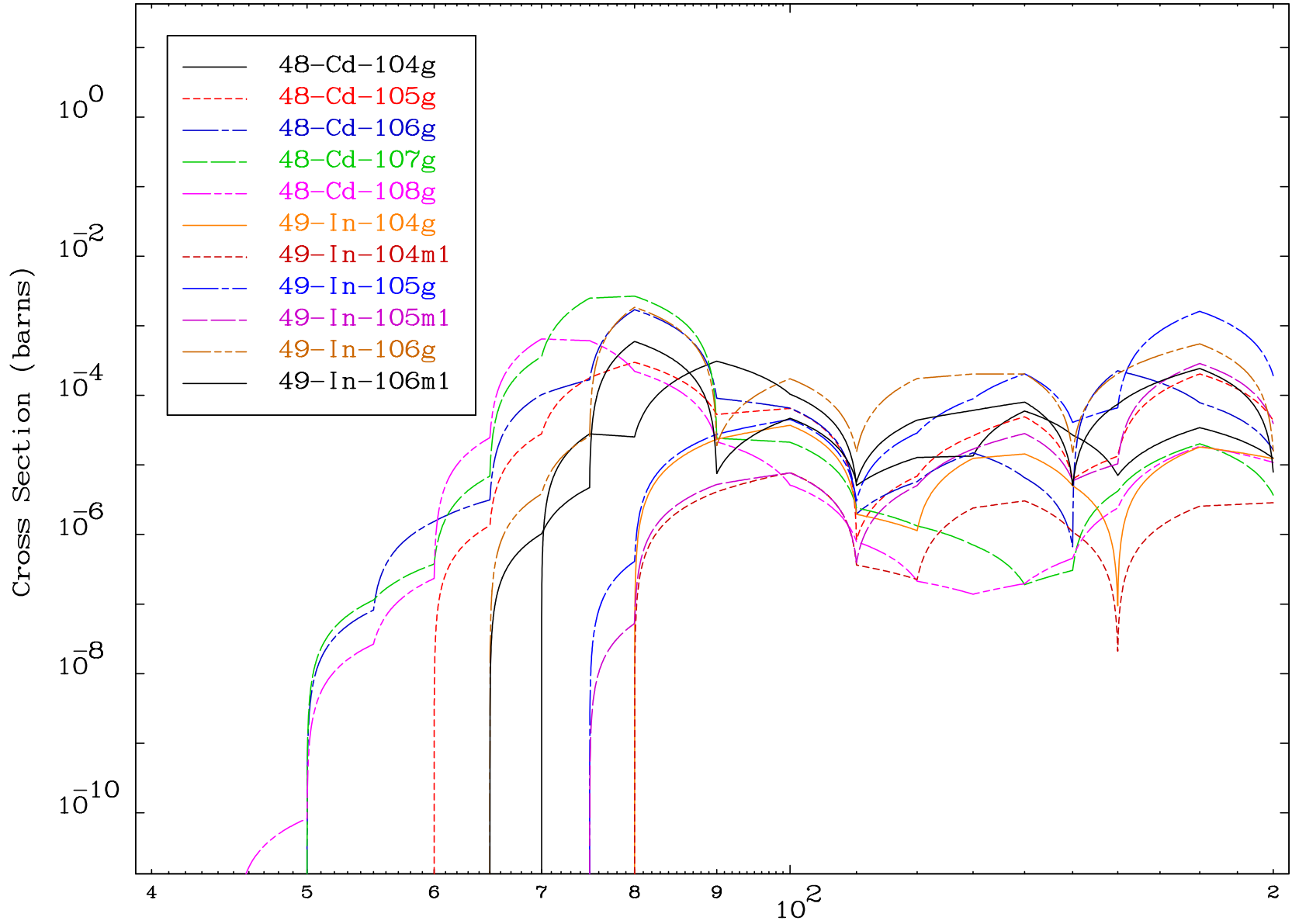
Radionuclide Production Cross Section



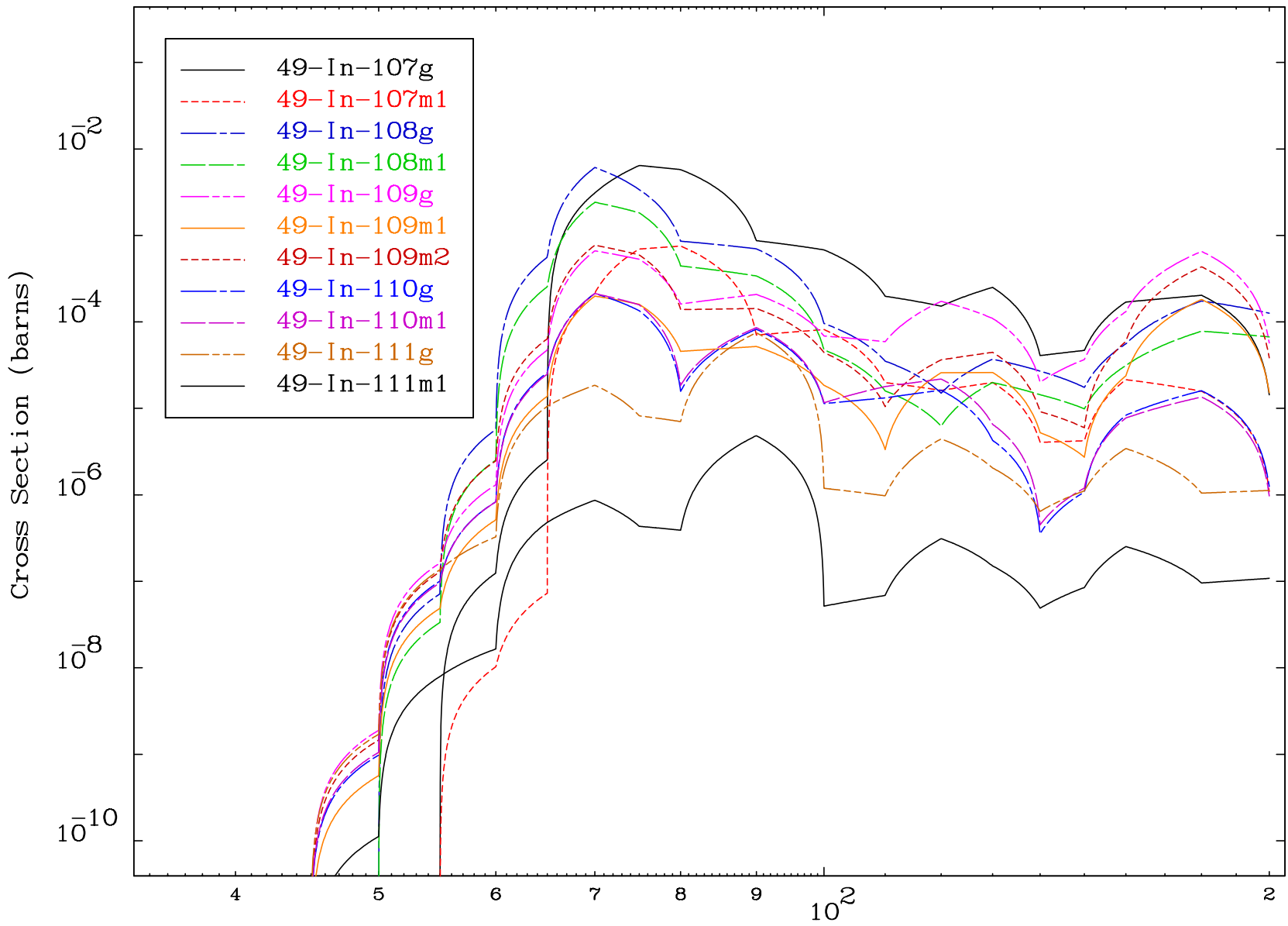
Radionuclide Production Cross Section



Radionuclide Production Cross Section

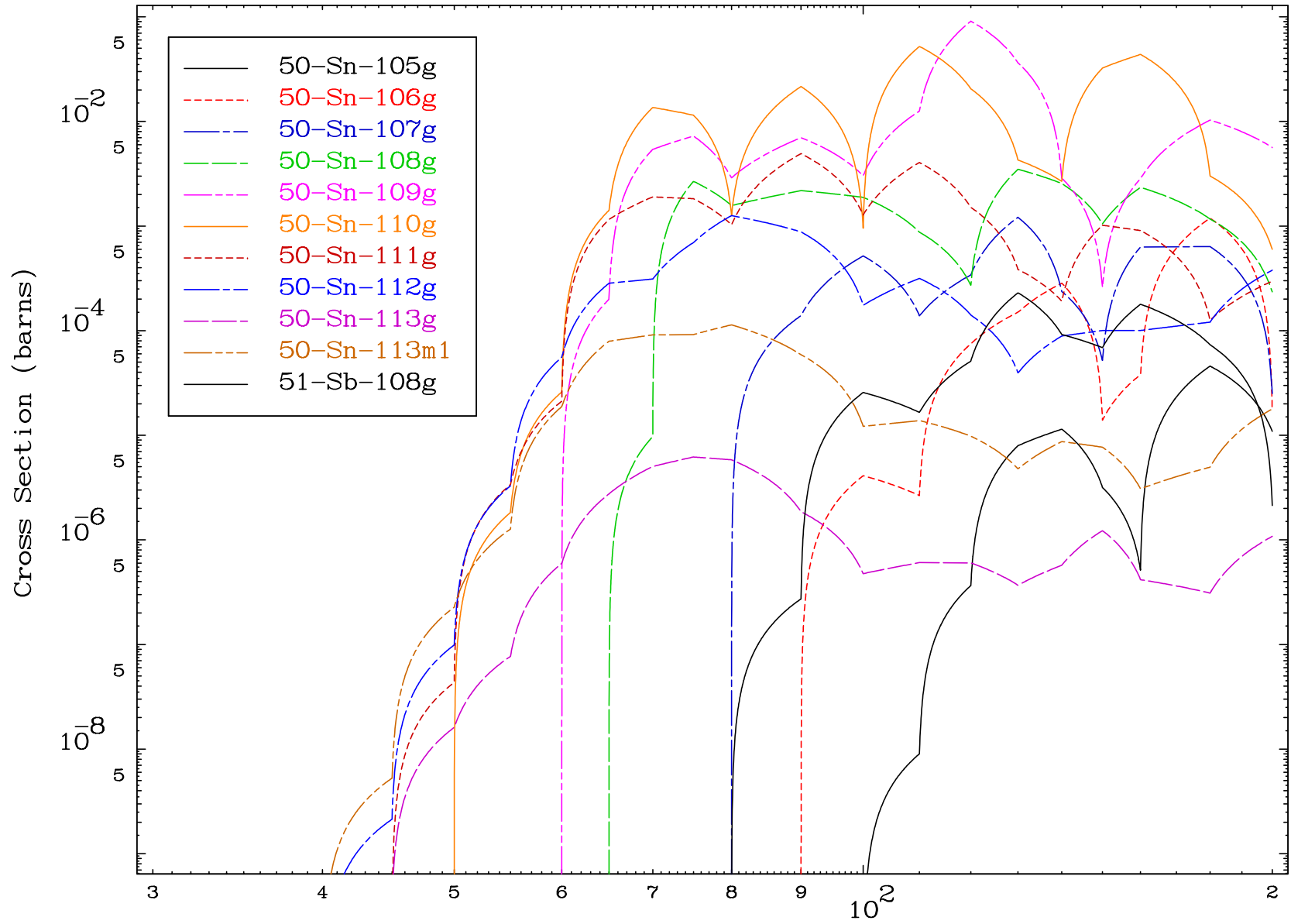


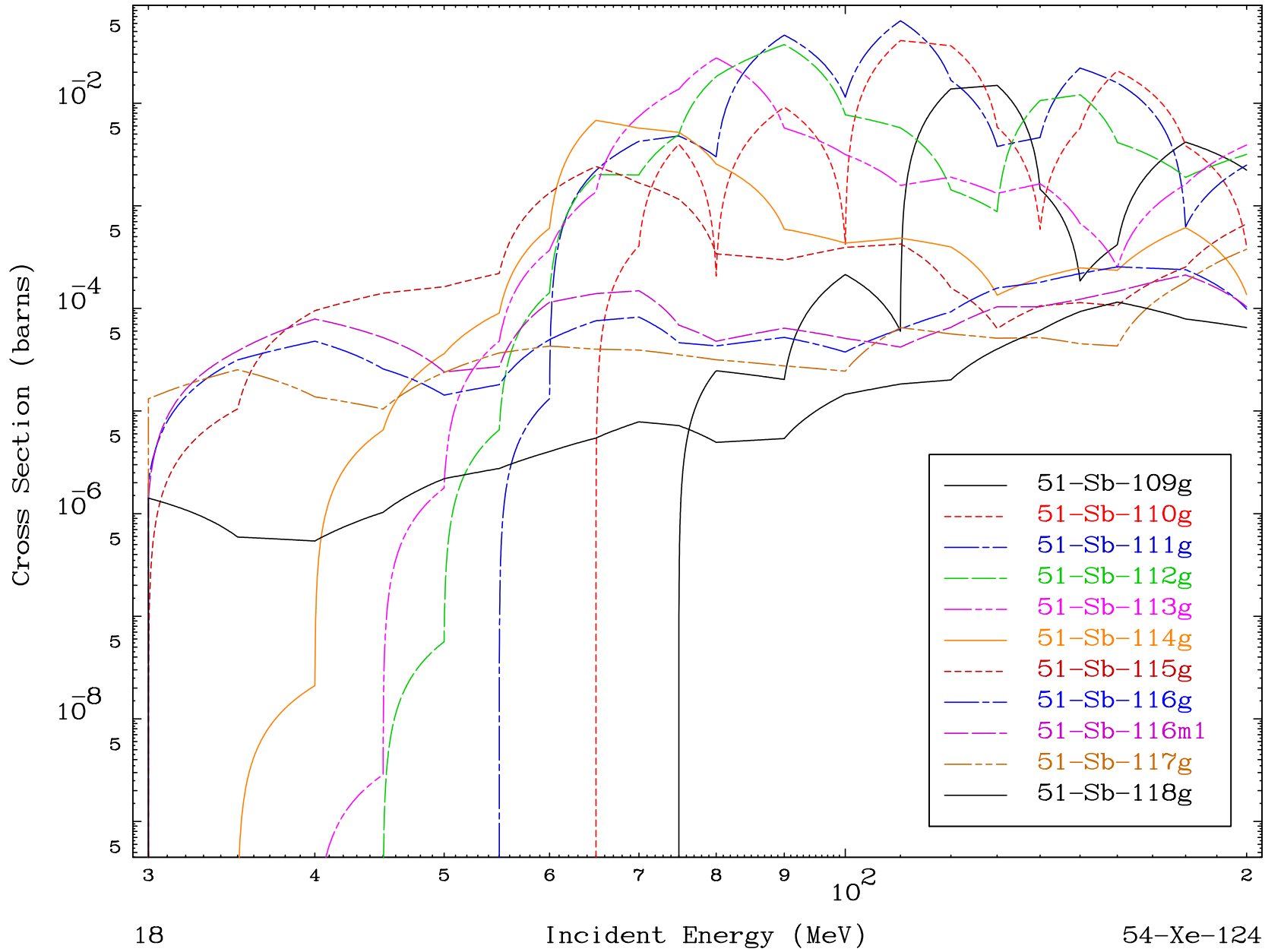
Radionuclide Production Cross Section



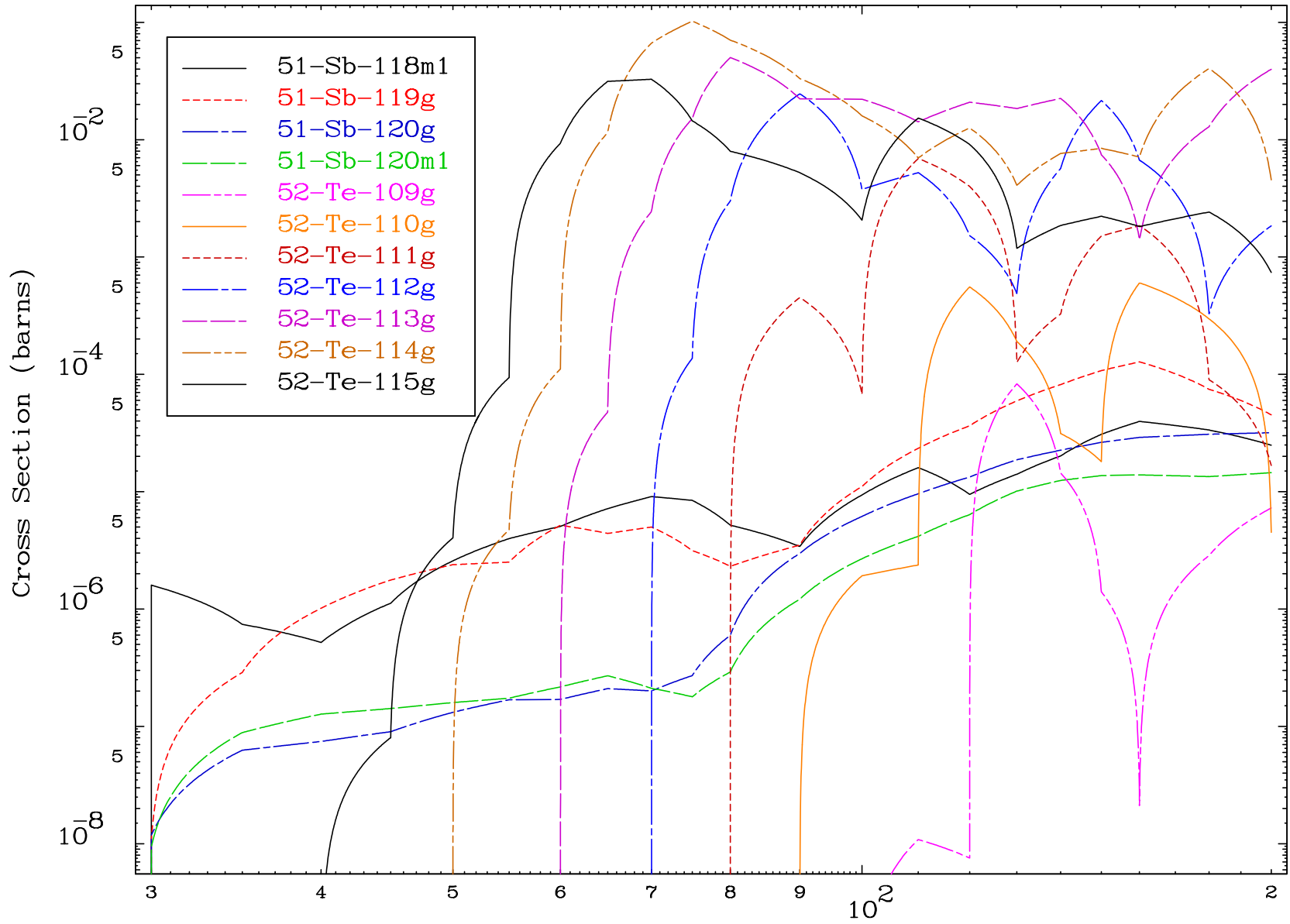


Radionuclide Production Cross Section





Radionuclide Production Cross Section

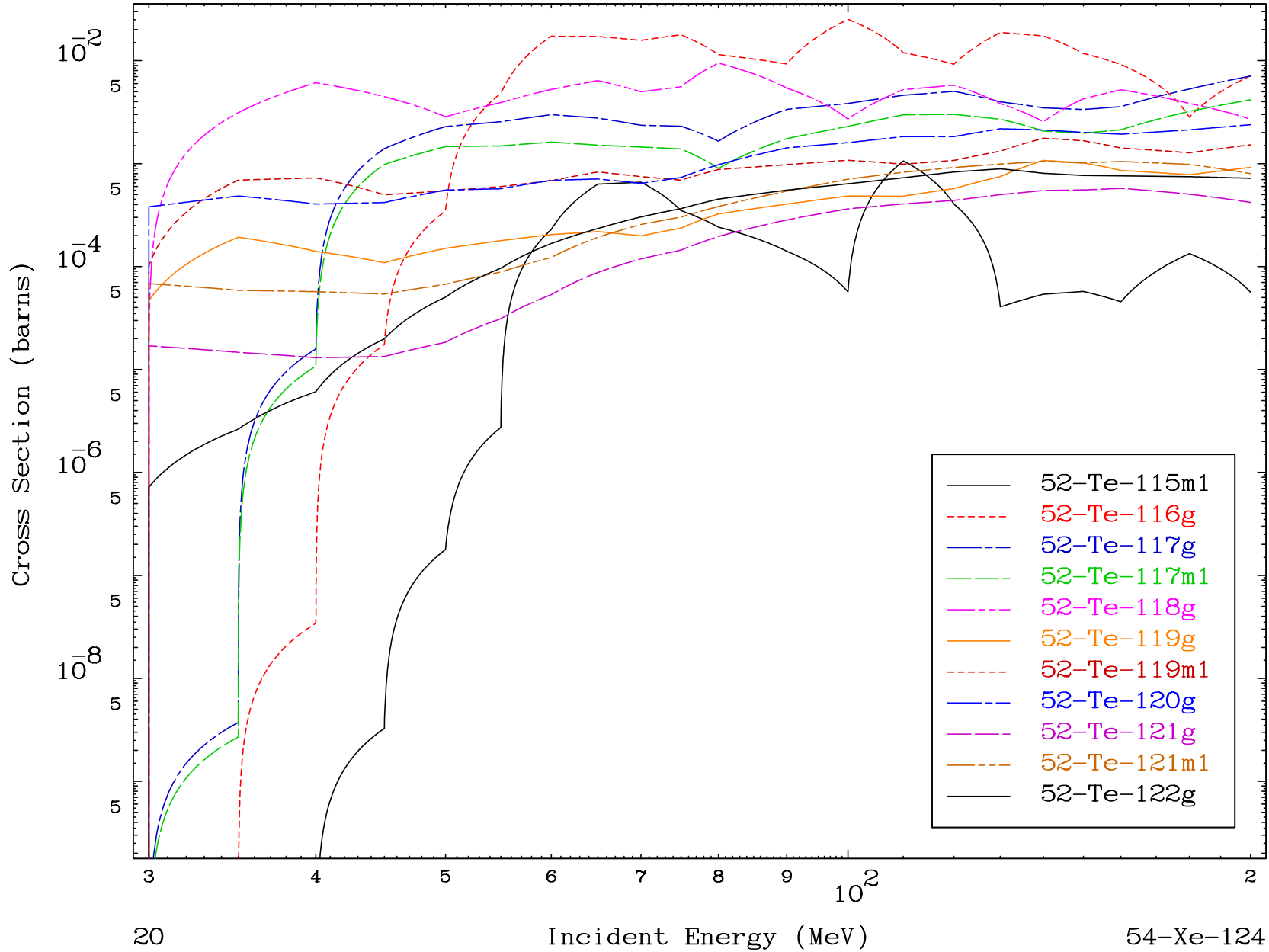


MAT 5425

(d,remainder)

54-Xe-124

### Radionuclide Production Cross Section

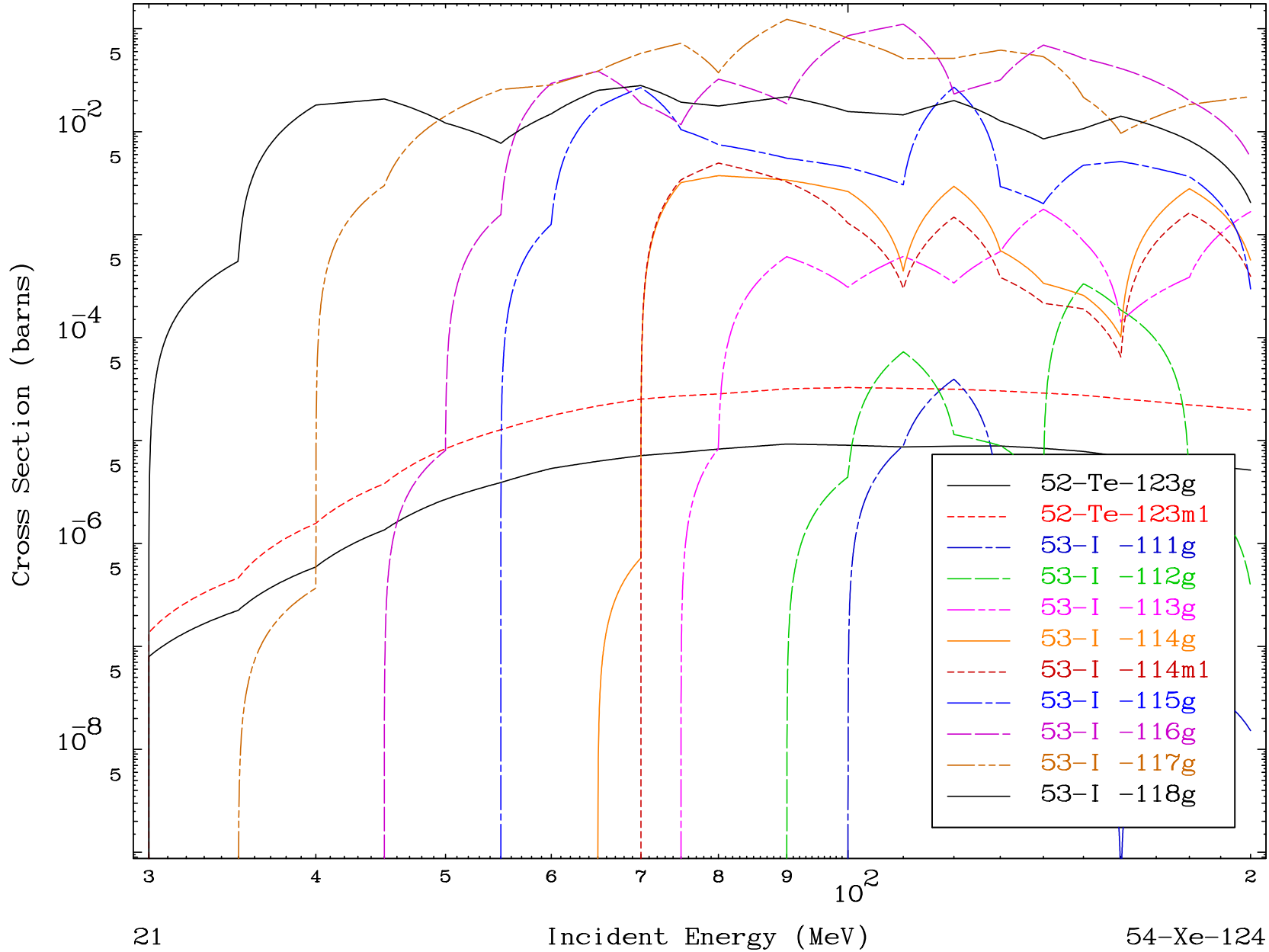


MAT 5425

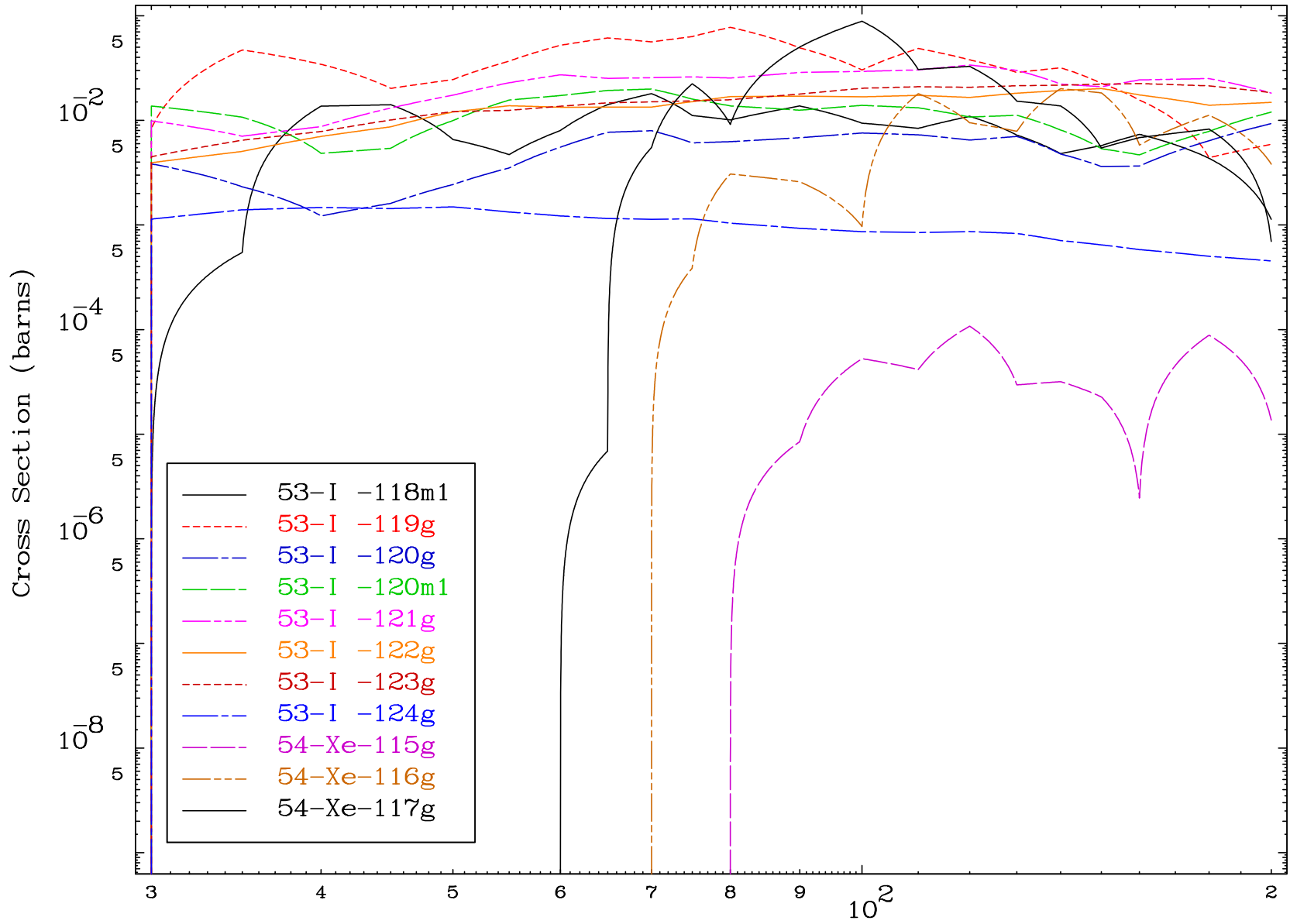
(d,remainder)

54-Xe-124

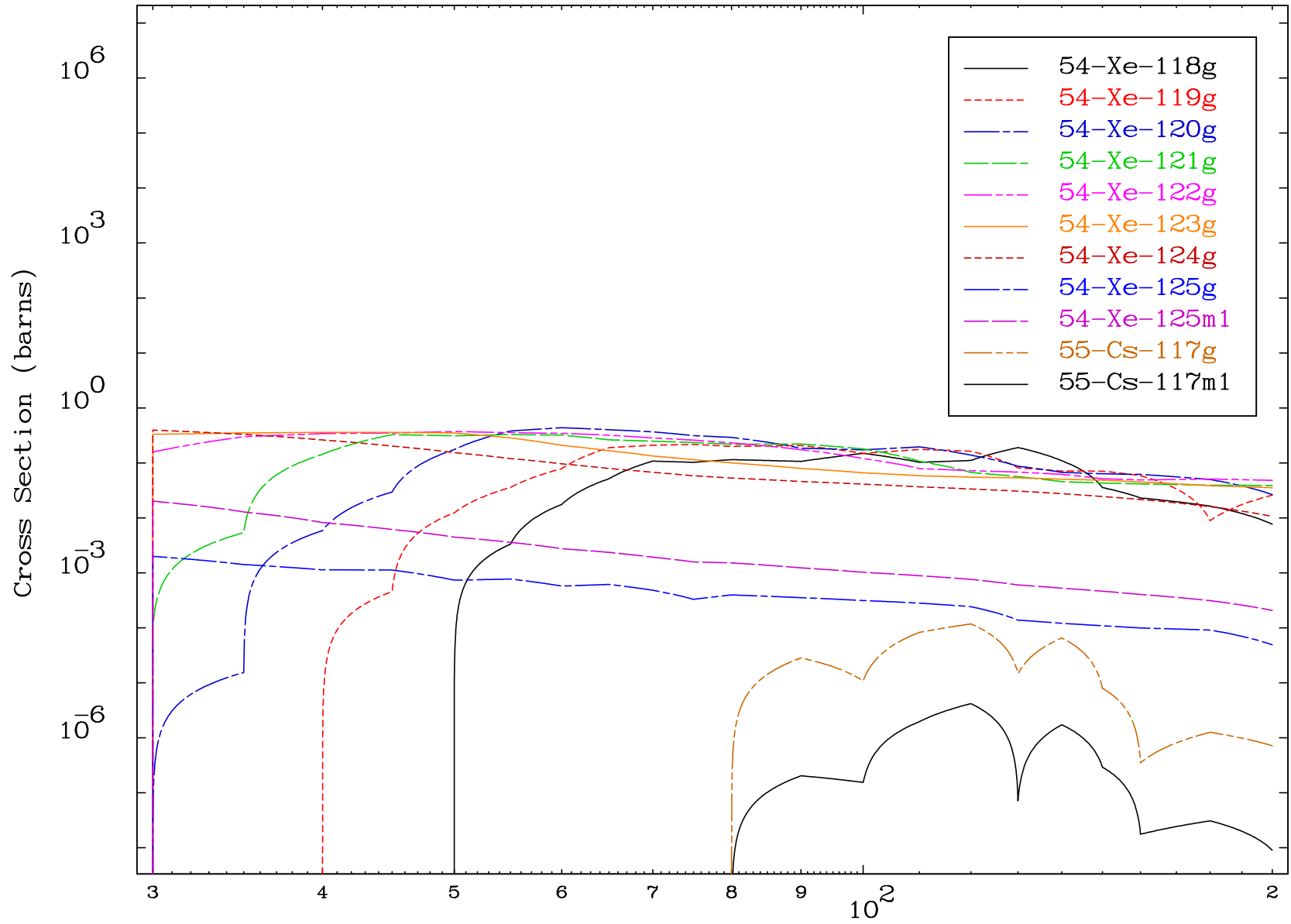
### Radionuclide Production Cross Section



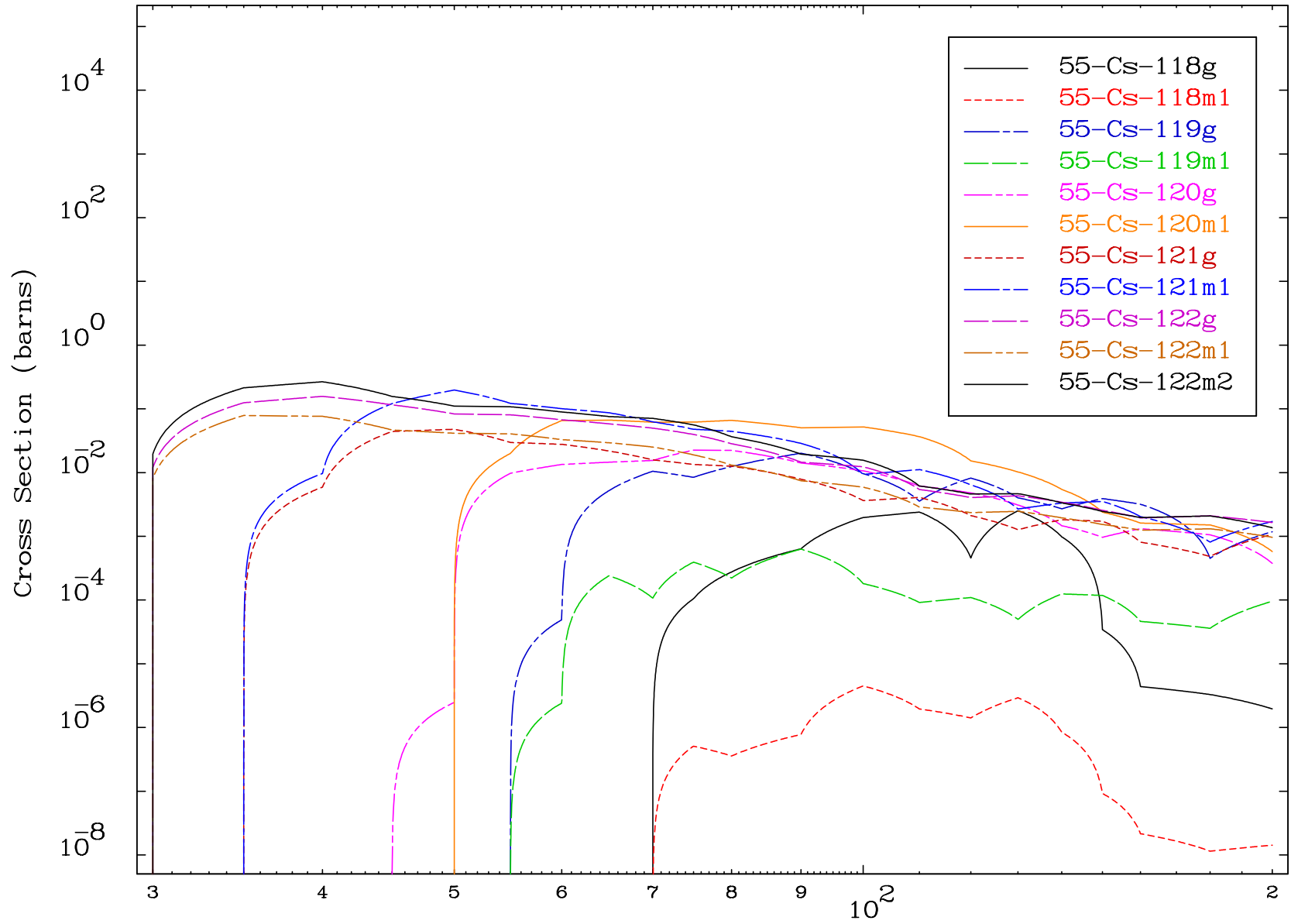
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



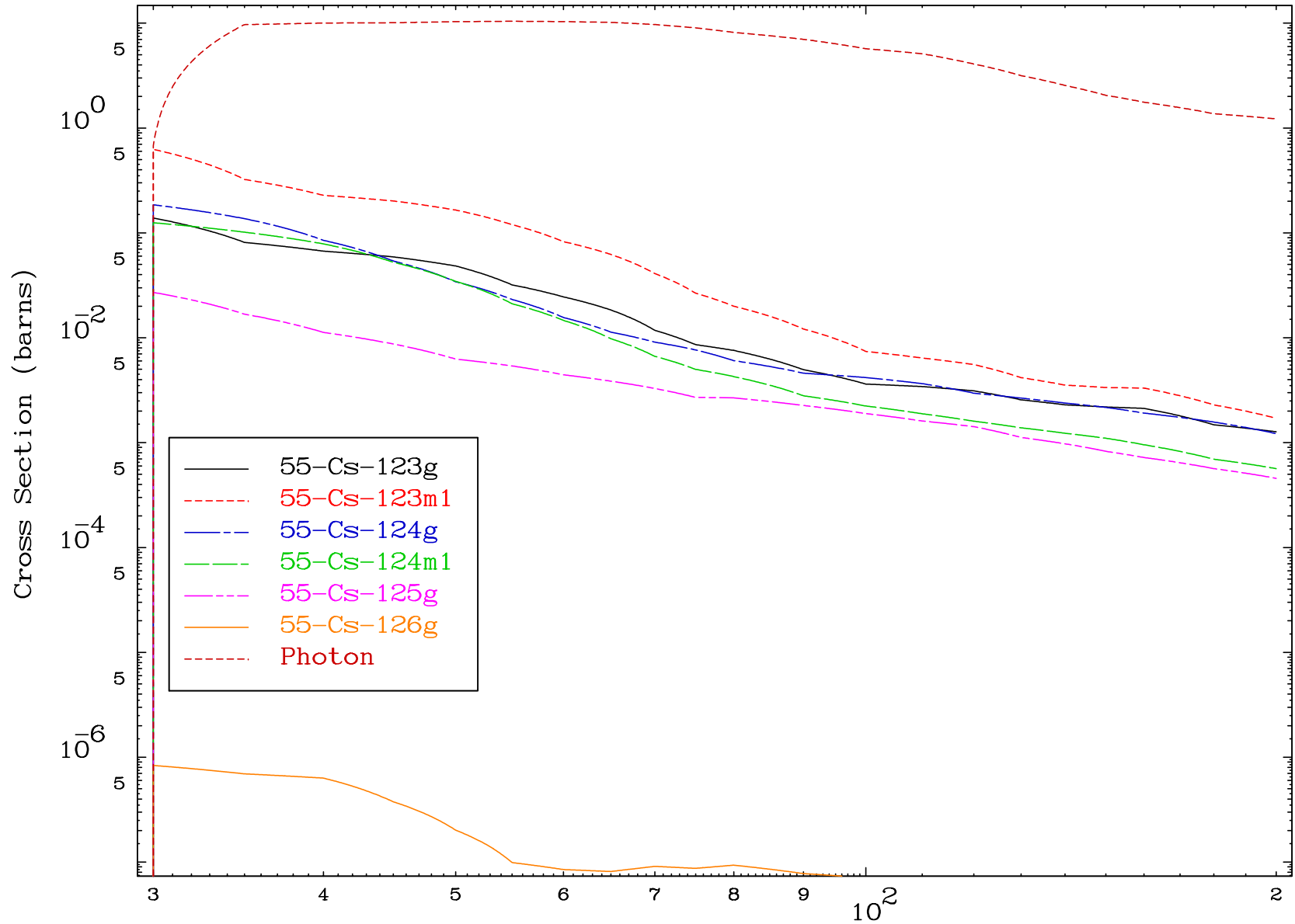


MAT 5425

(d,remainder)

54-Xe-124

### Radionuclide Production Cross Section



25

Incident Energy (MeV)

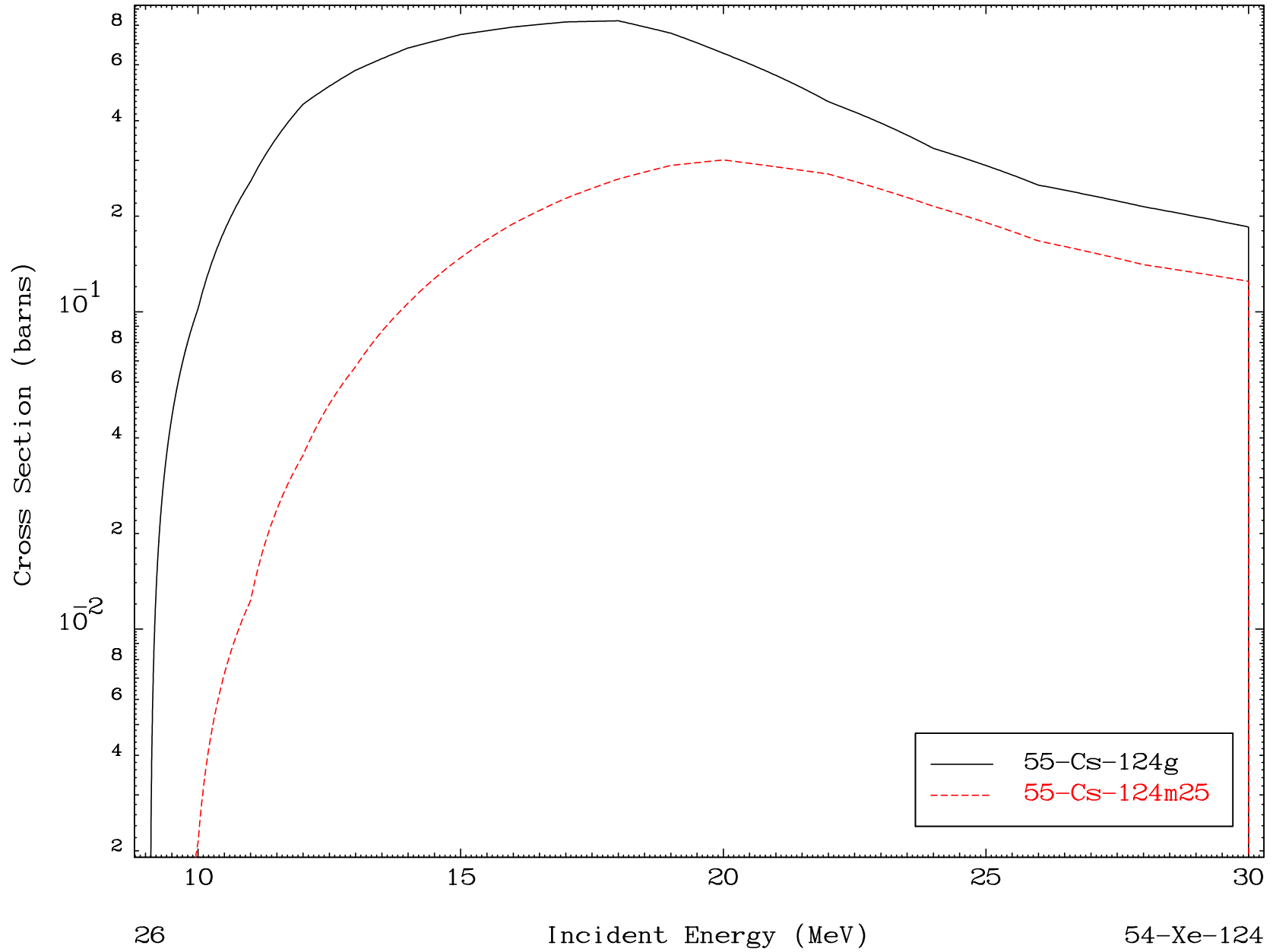
54-Xe-124

MAT 5425

(d,2n)

54-Xe-124

### Radionuclide Production Cross Section



26

Incident Energy (MeV)

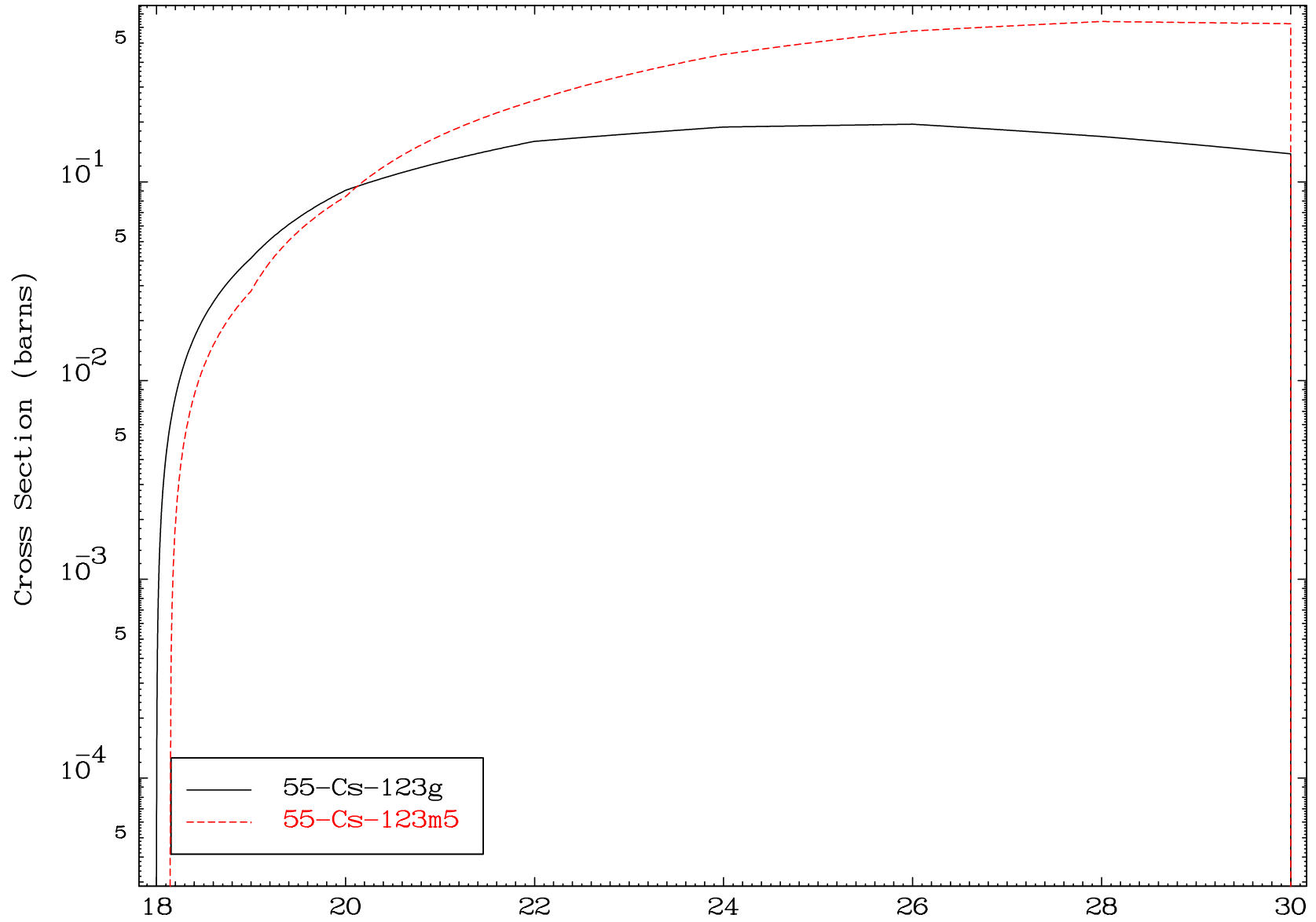
54-Xe-124

MAT 5425

(d,3n)

54-Xe-124

Radionuclide Production Cross Section



27

Incident Energy (MeV)

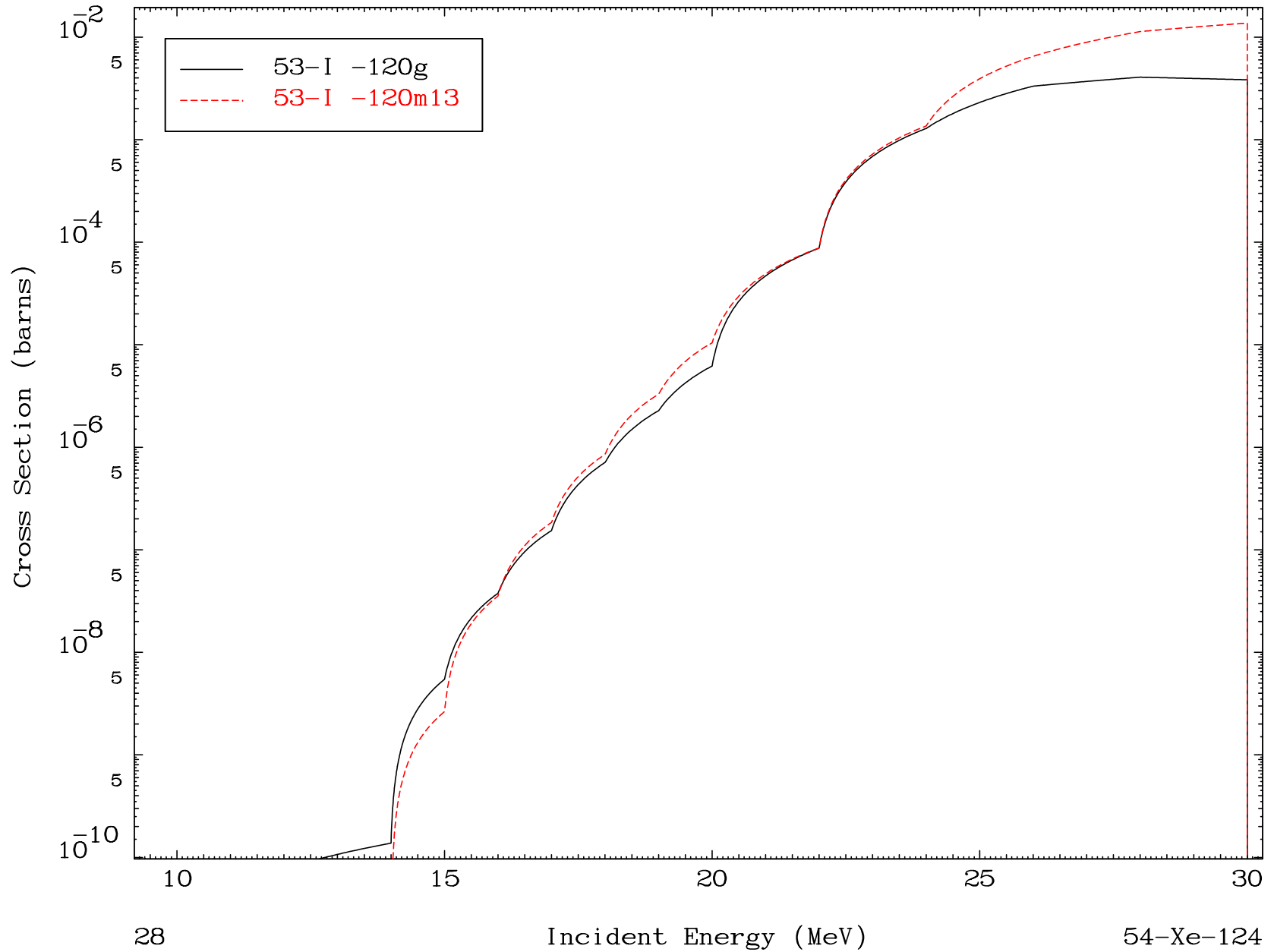
54-Xe-124

MAT 5425

(d,2n)  $\alpha$

54-Xe-124

Radionuclide Production Cross Section

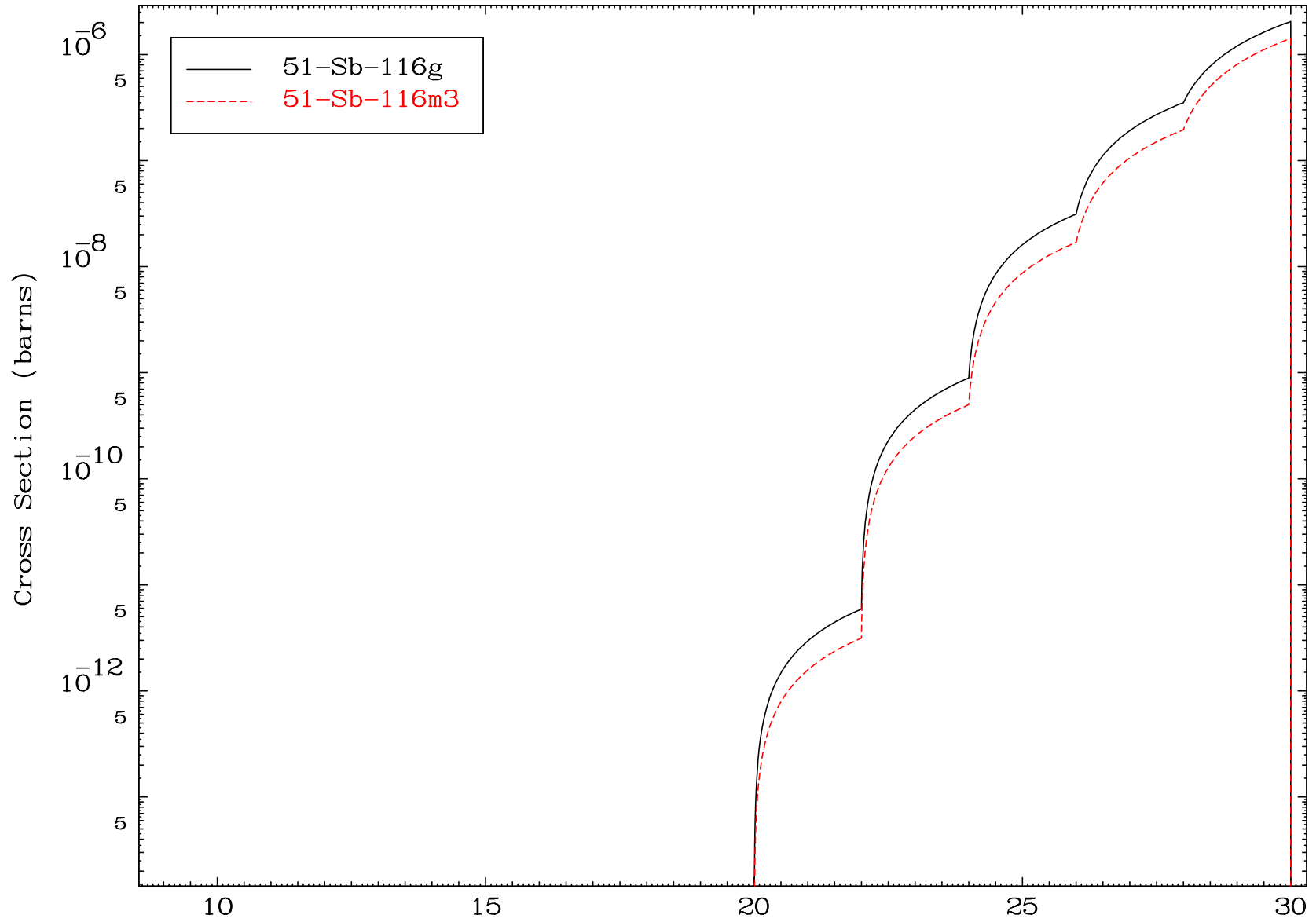


MAT 5425

(d,2n) 2 $\alpha$

54-Xe-124

Radionuclide Production Cross Section



29

Incident Energy (MeV)

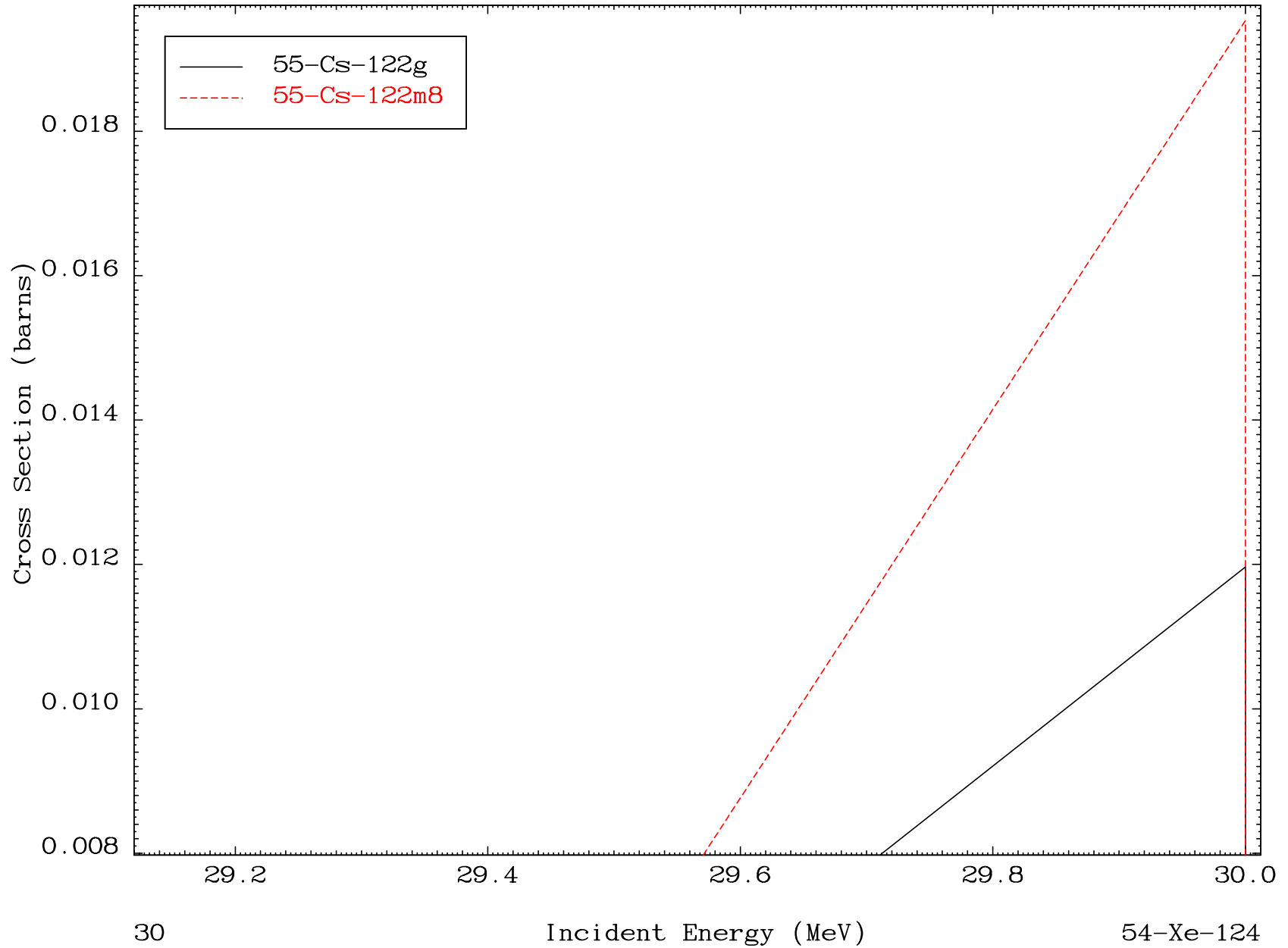
54-Xe-124

MAT 5425

(d,4n)

54-Xe-124

Radionuclide Production Cross Section

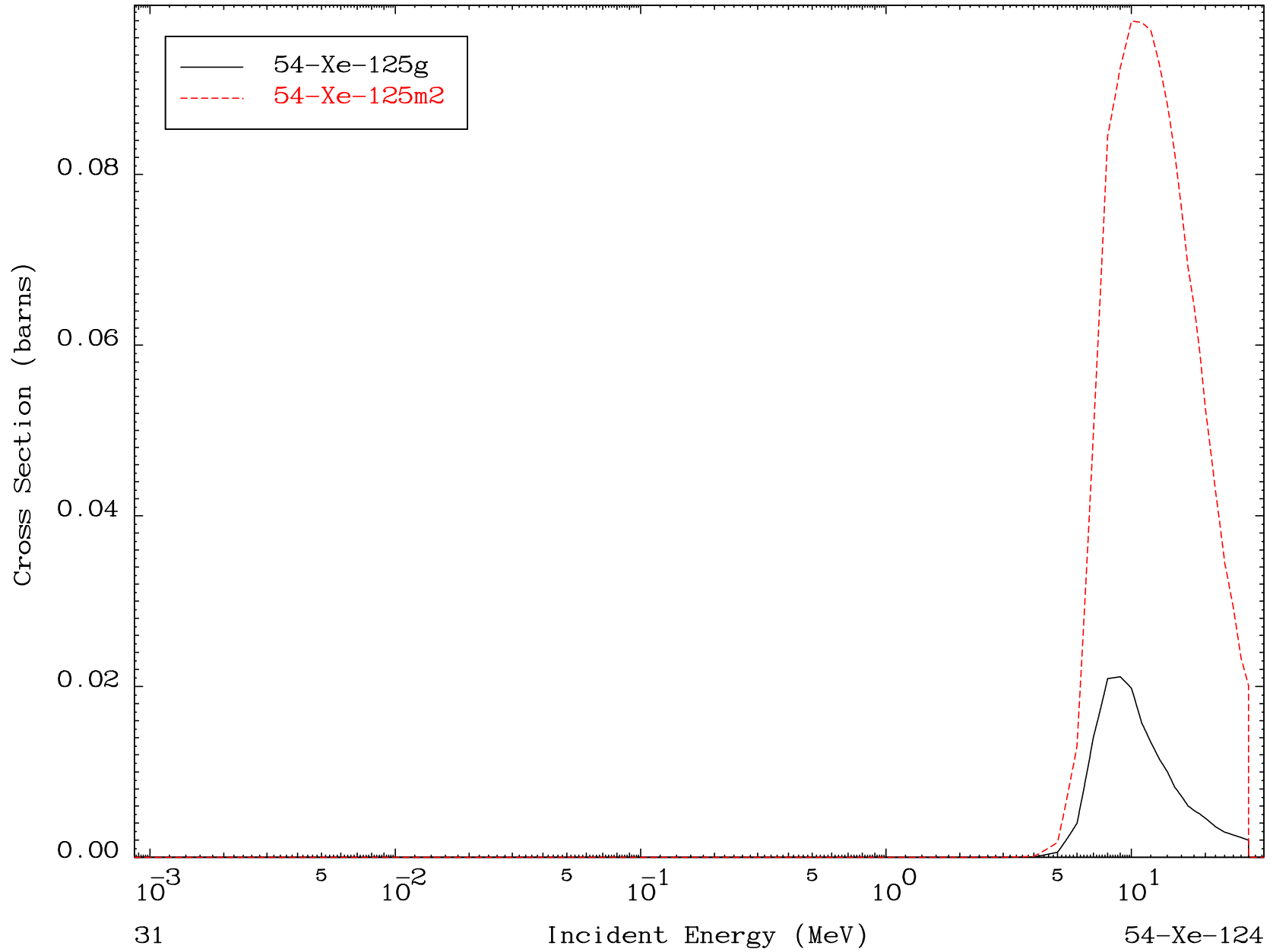


MAT 5425

(d,p)

54-Xe-124

Radionuclide Production Cross Section

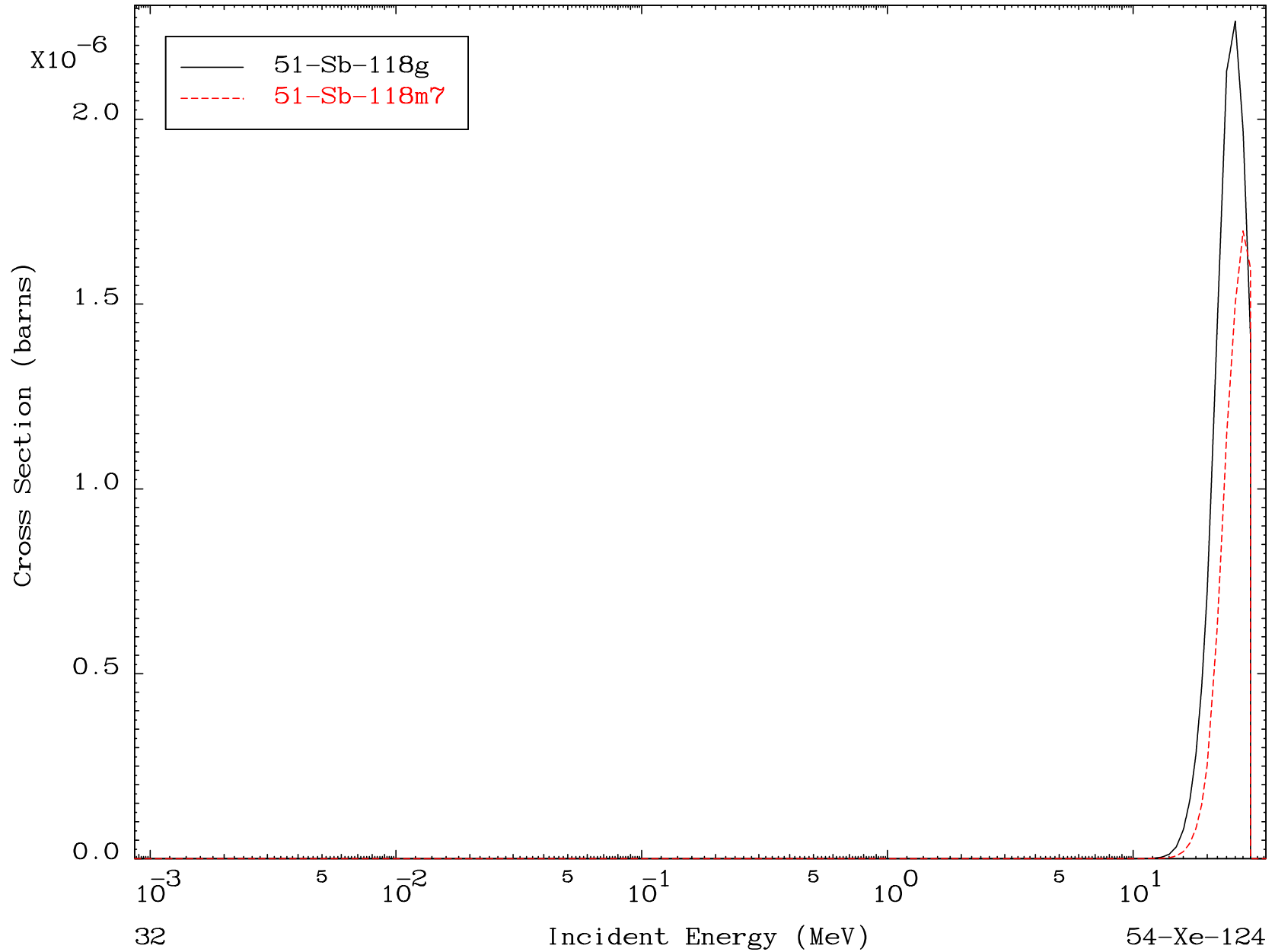


MAT 5425

(d,2 $\alpha$ )

54-Xe-124

Radionuclide Production Cross Section





MAT 5425

(d,p)  $\alpha$

54-Xe-124

Radionuclide Production Cross Section

