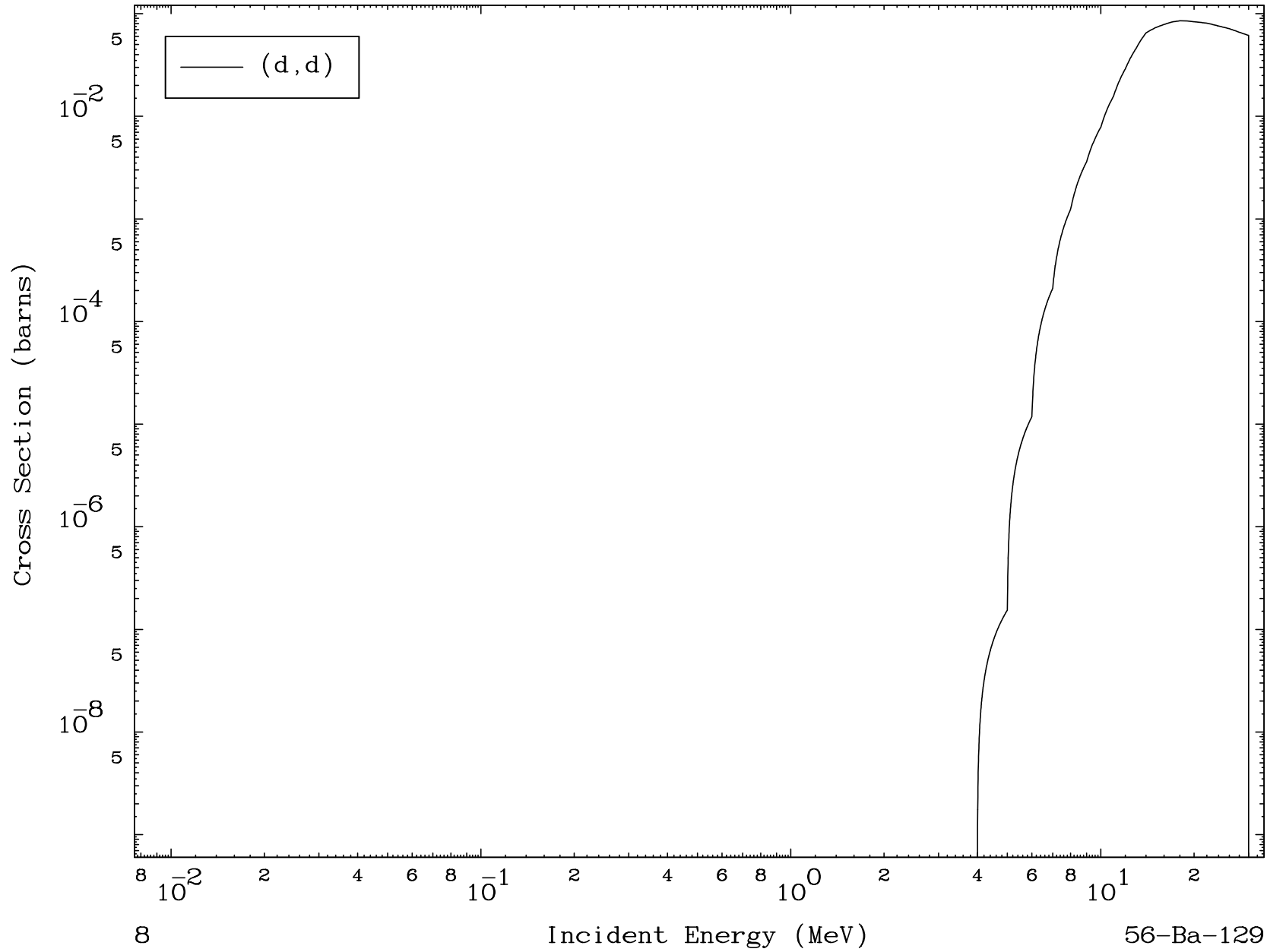


MAT 5622

(d,d) Levels  
0 Kelvin Cross Sections

56-Ba-129

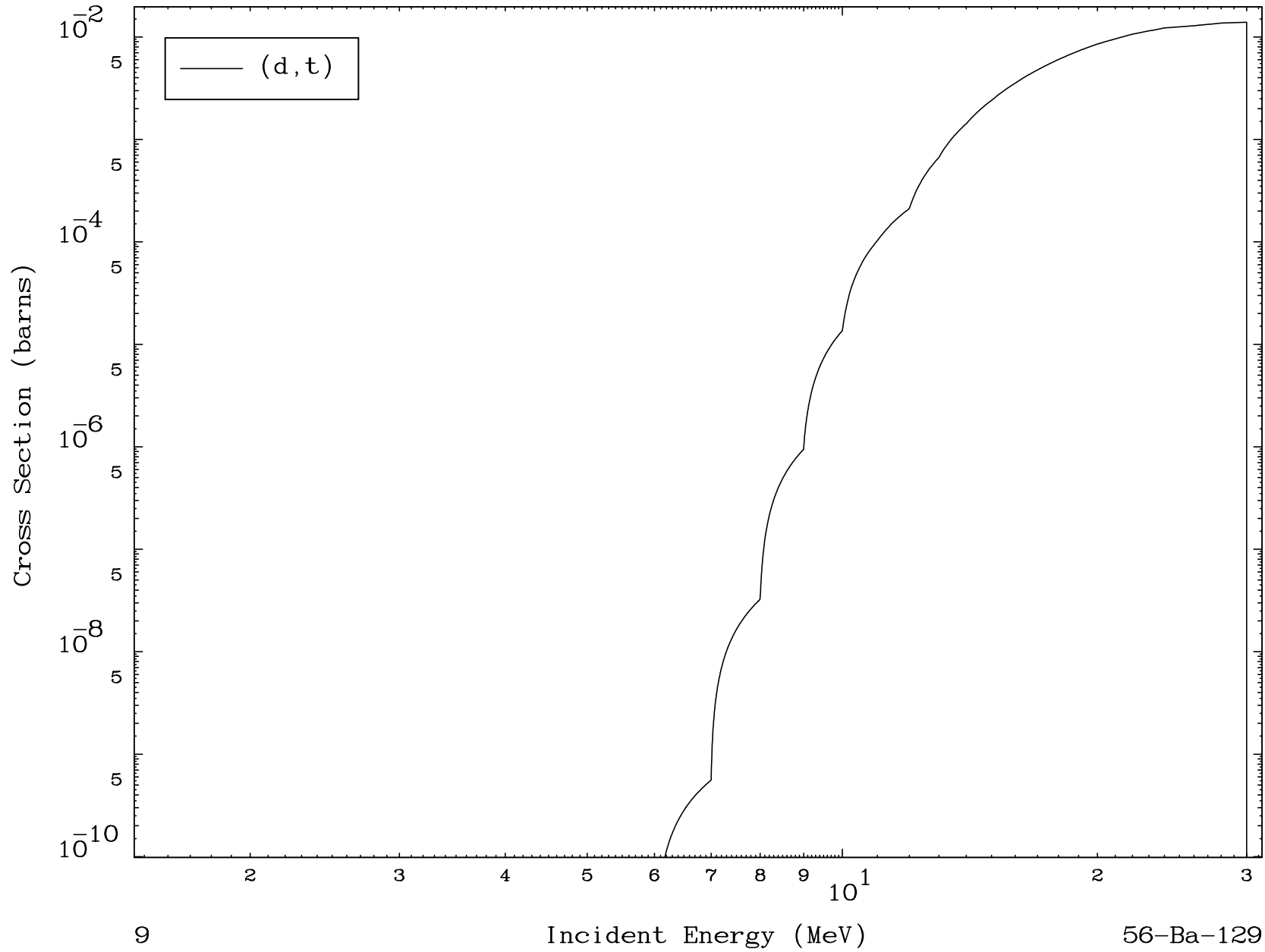


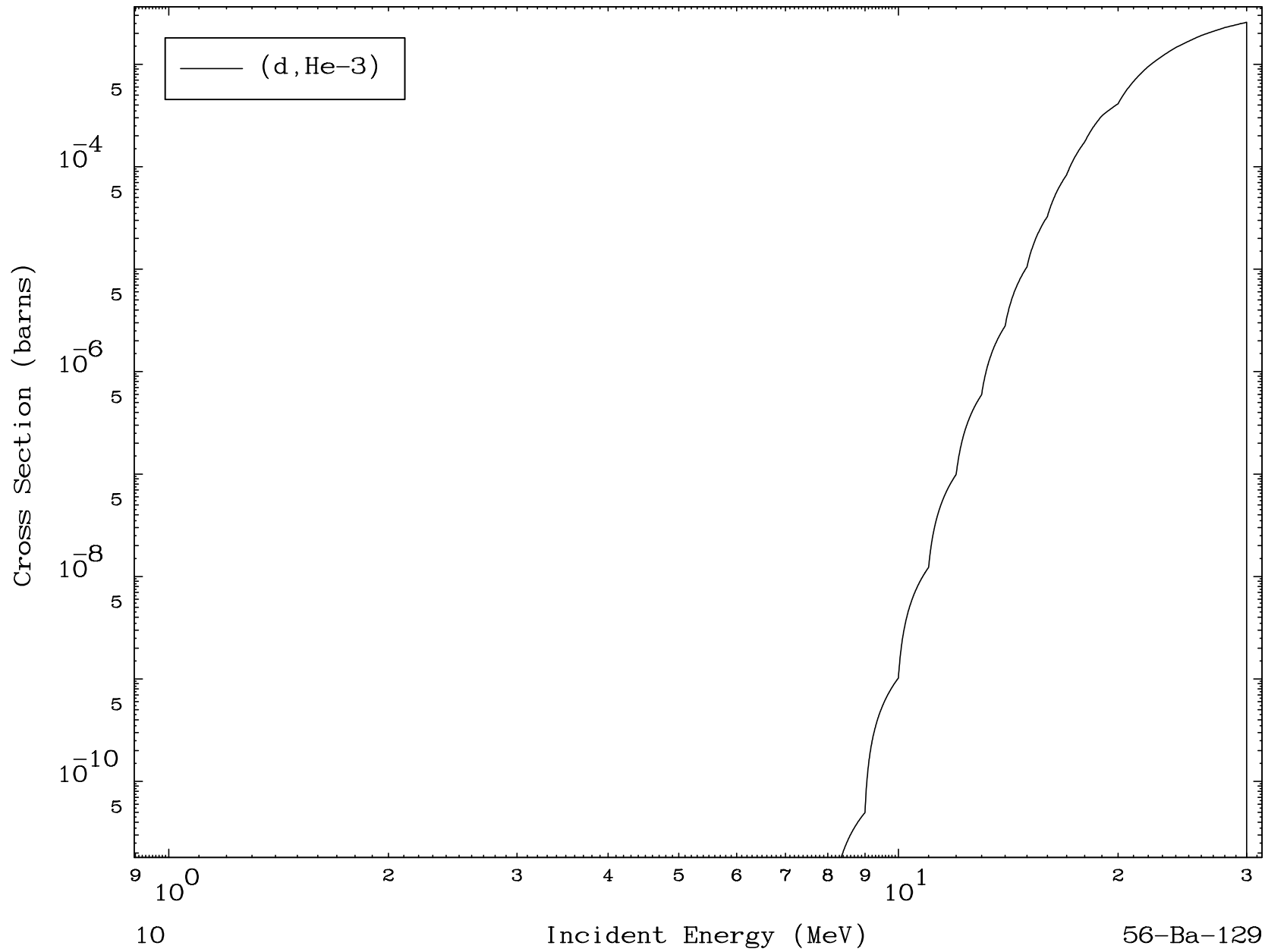


MAT 5622

(d,t) Levels  
0 Kelvin Cross Sections

56-Ba-129

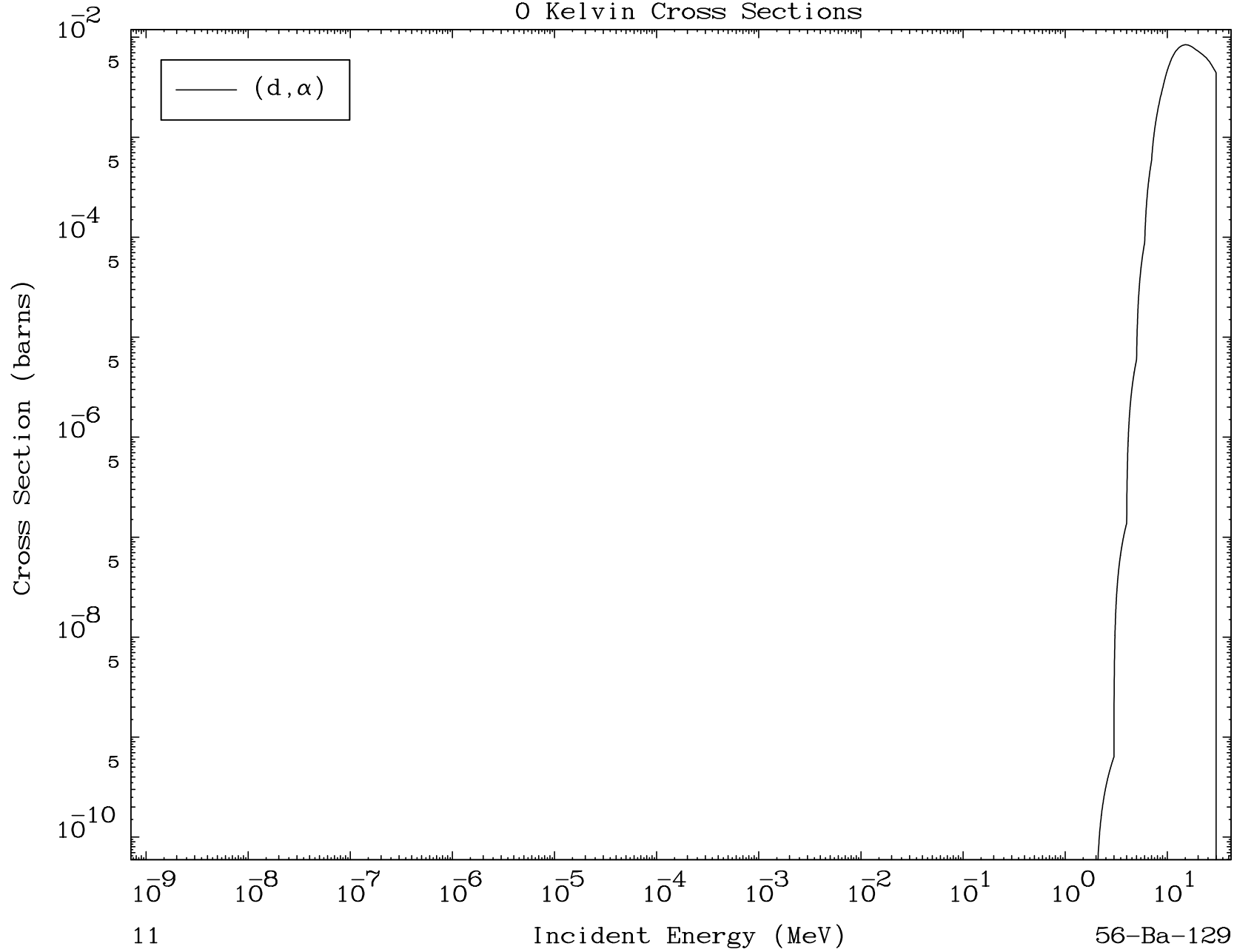




MAT 5622

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

56-Ba-129

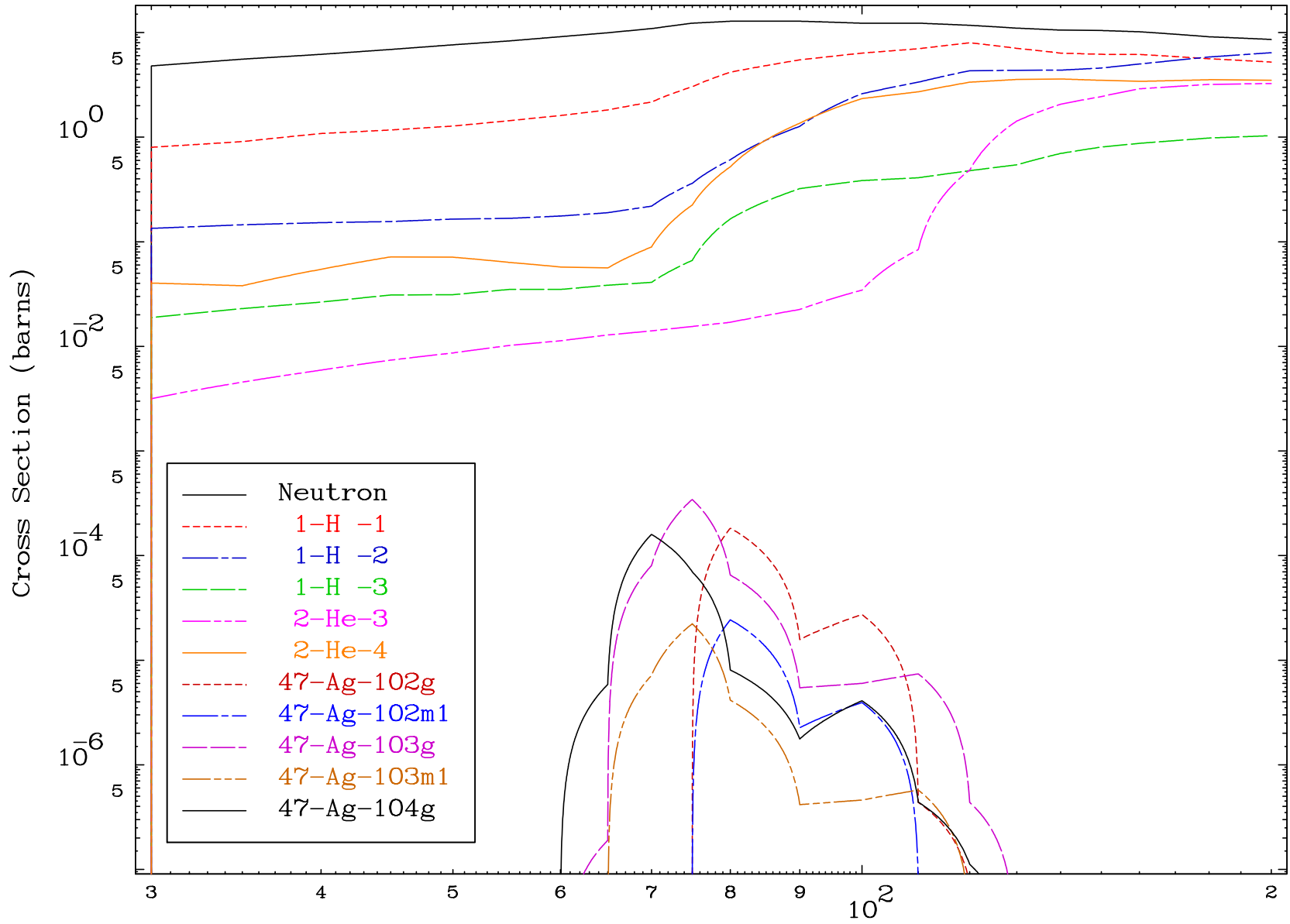


11

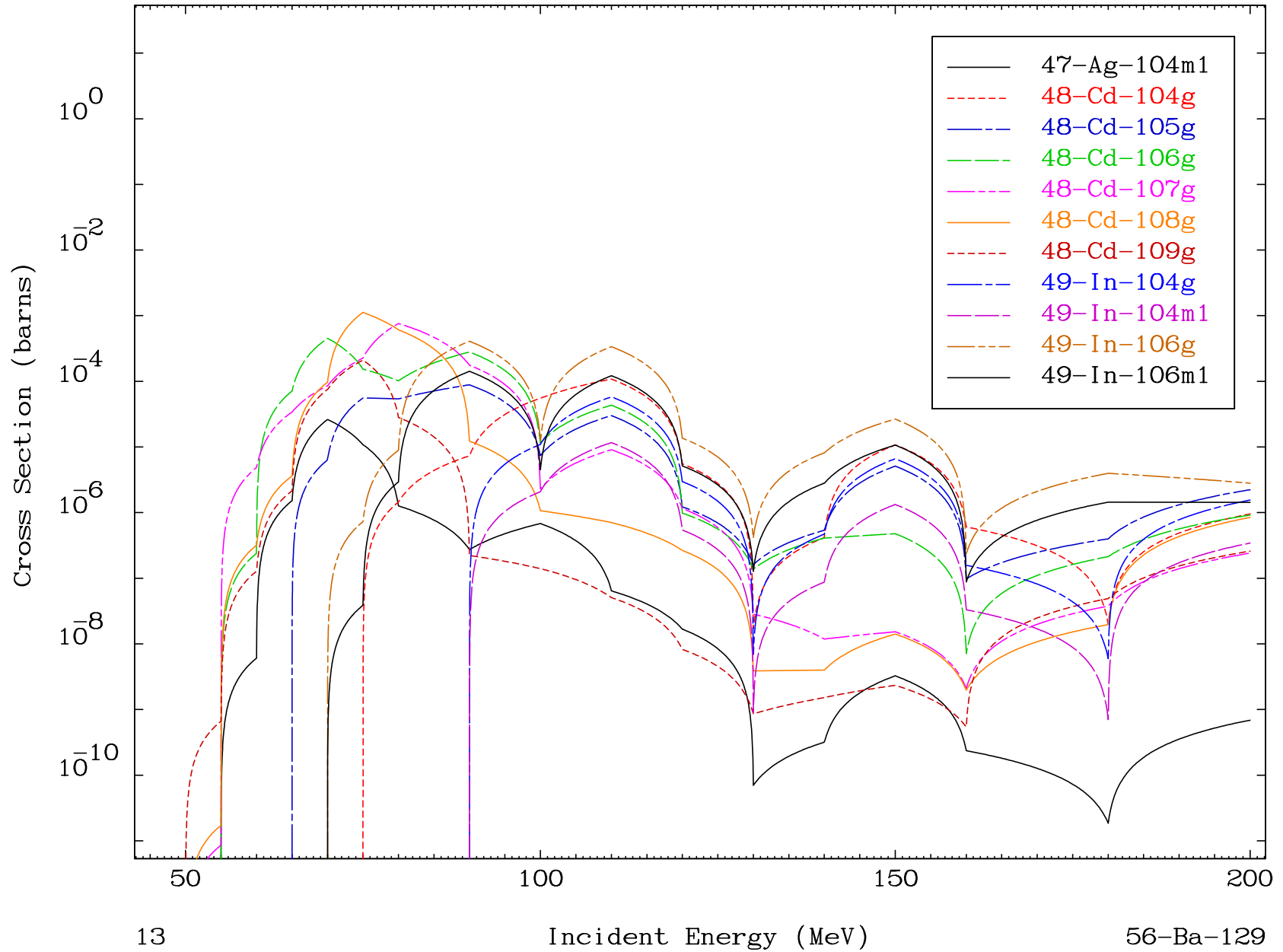
Incident Energy (MeV)

56-Ba-129

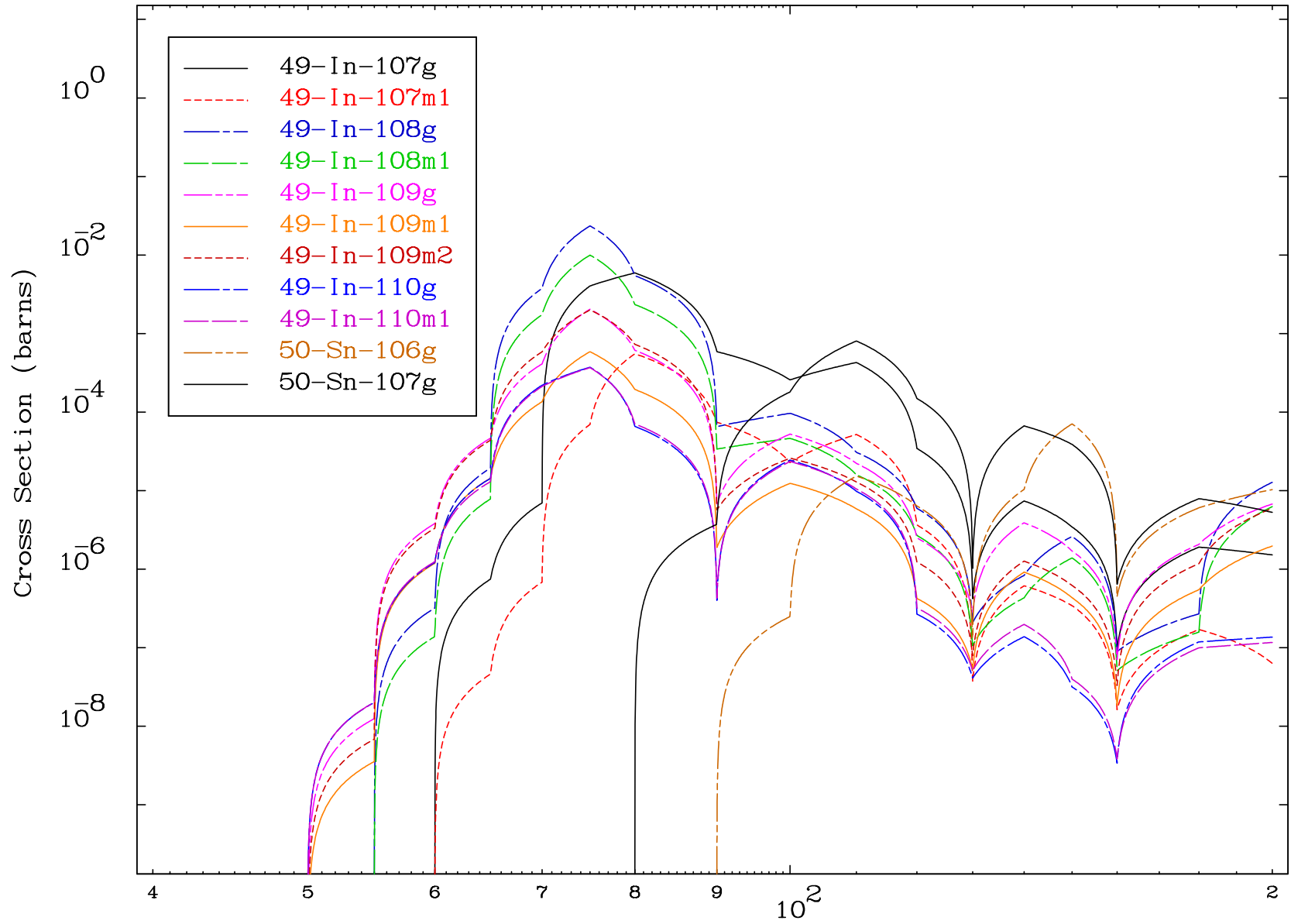
Radionuclide Production Cross Section



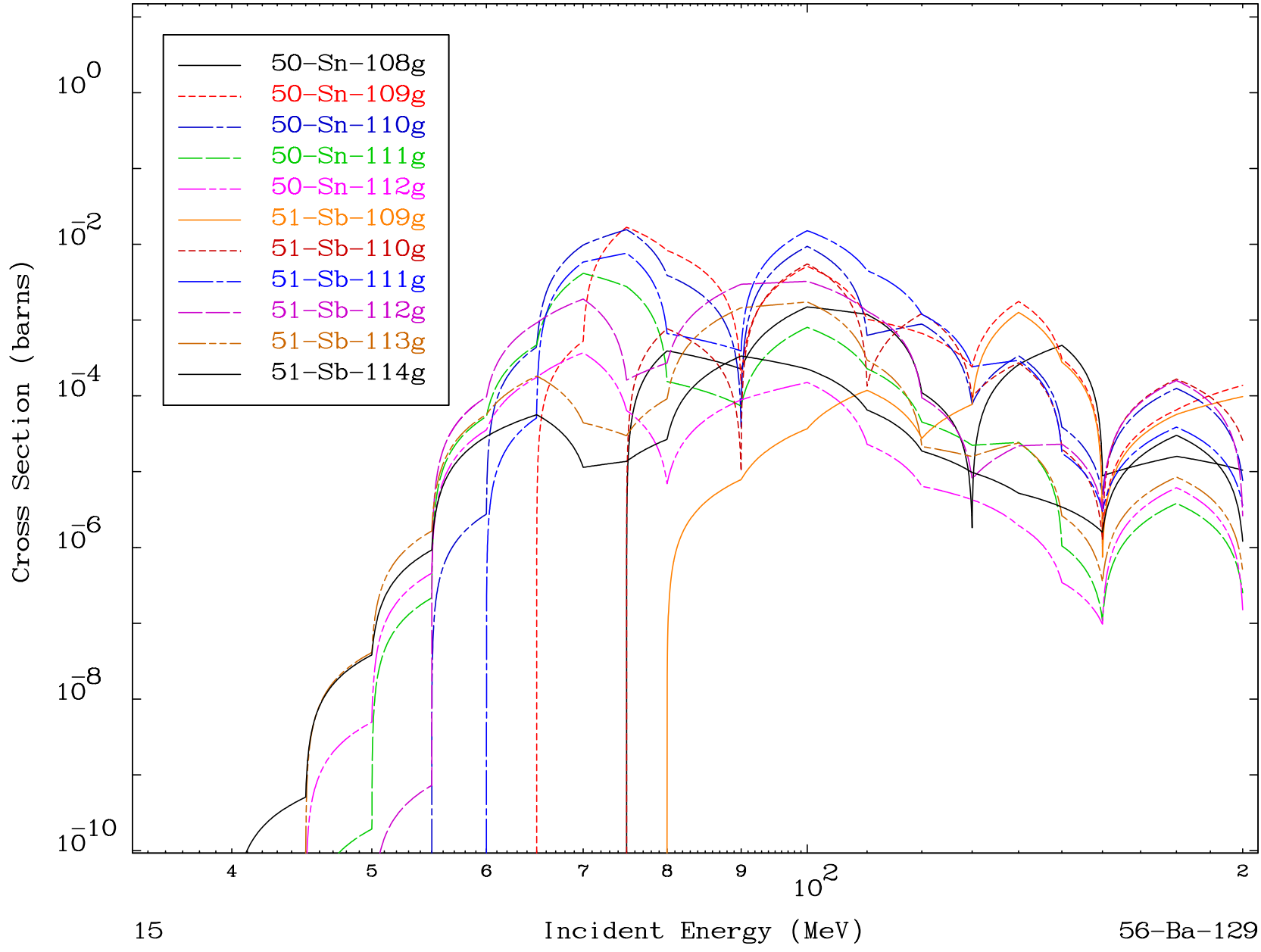
Radionuclide Production Cross Section



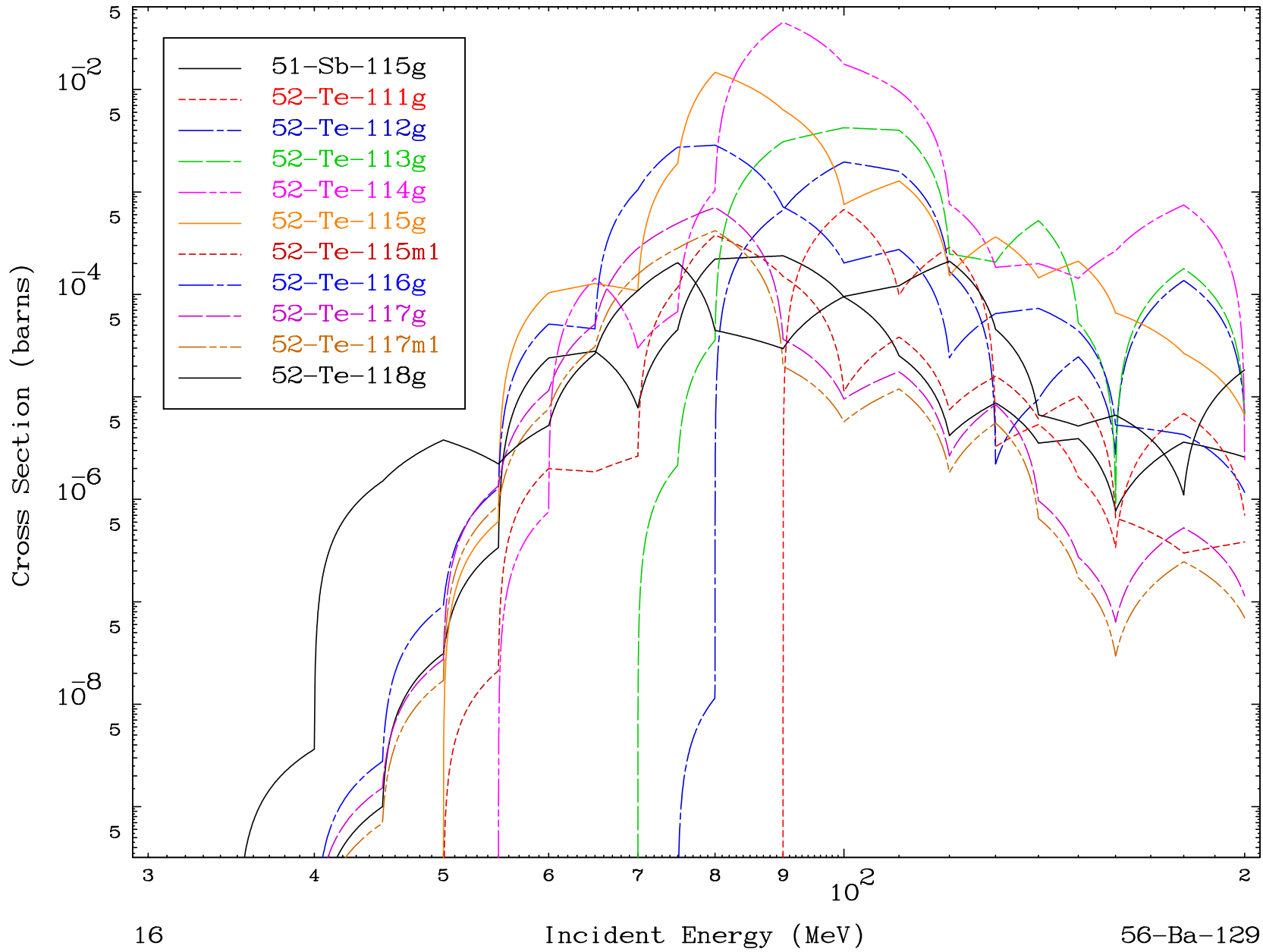
Radionuclide Production Cross Section



Radionuclide Production Cross Section

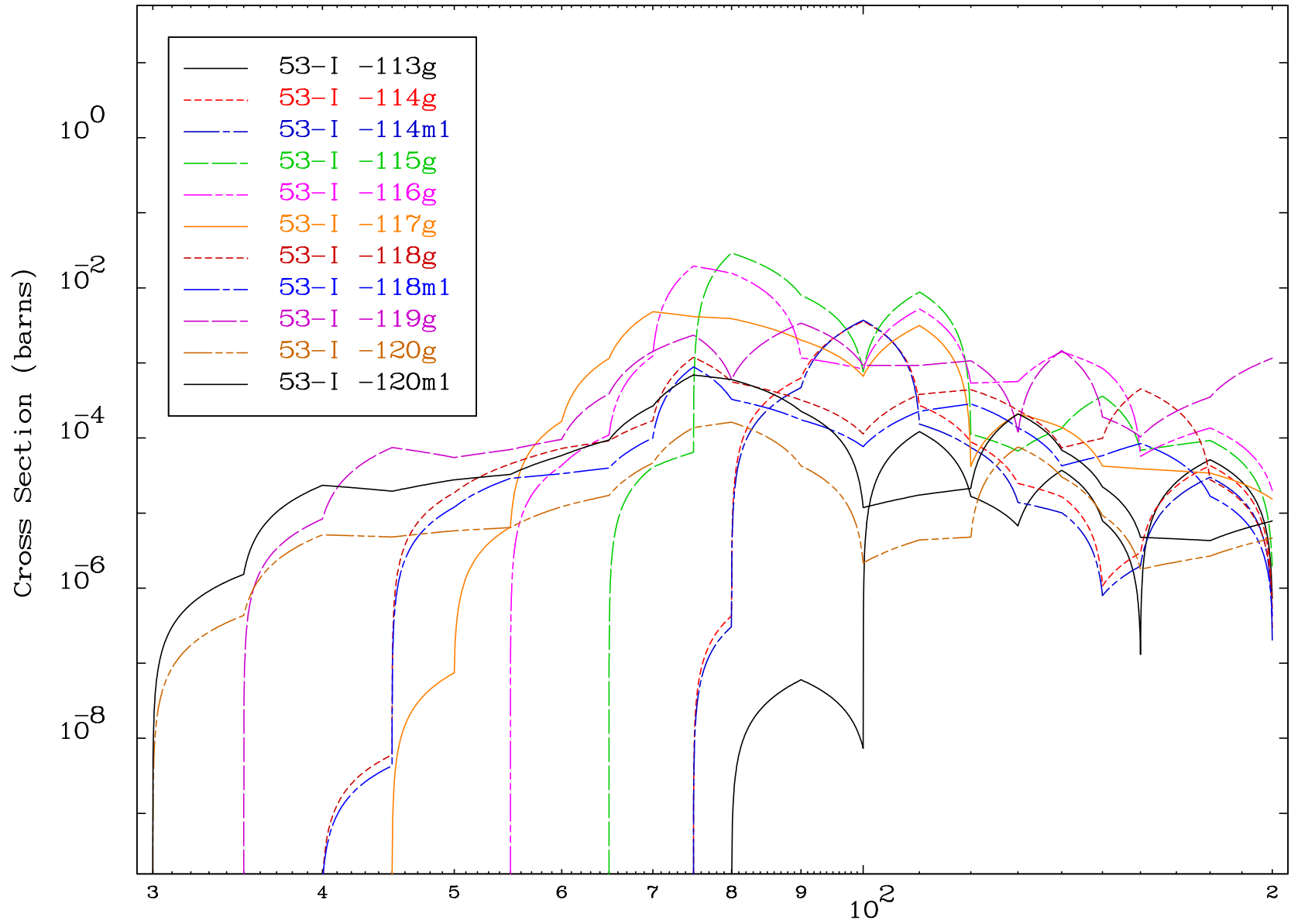


Radionuclide Production Cross Section

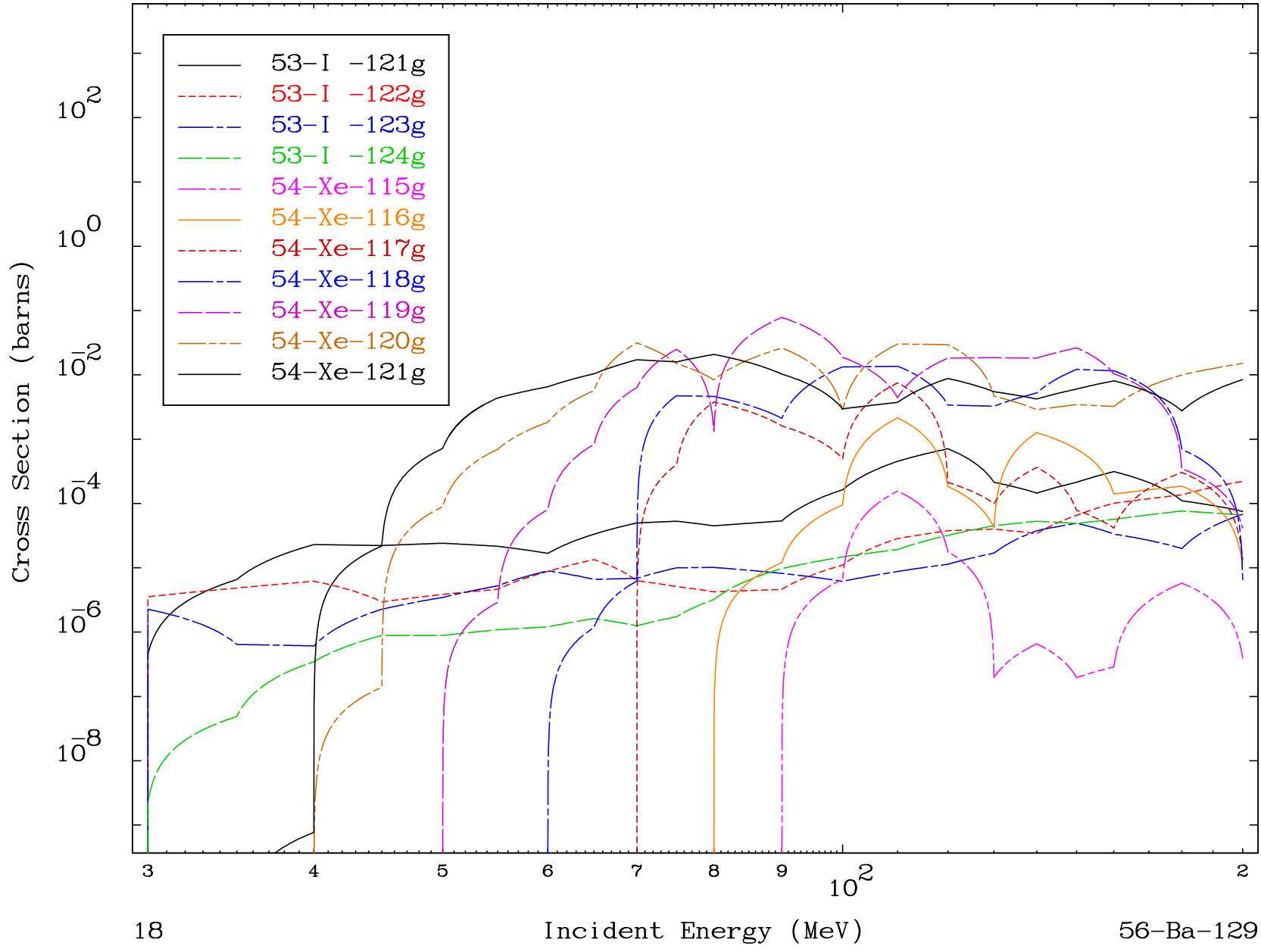




Radionuclide Production Cross Section



Radionuclide Production Cross Section

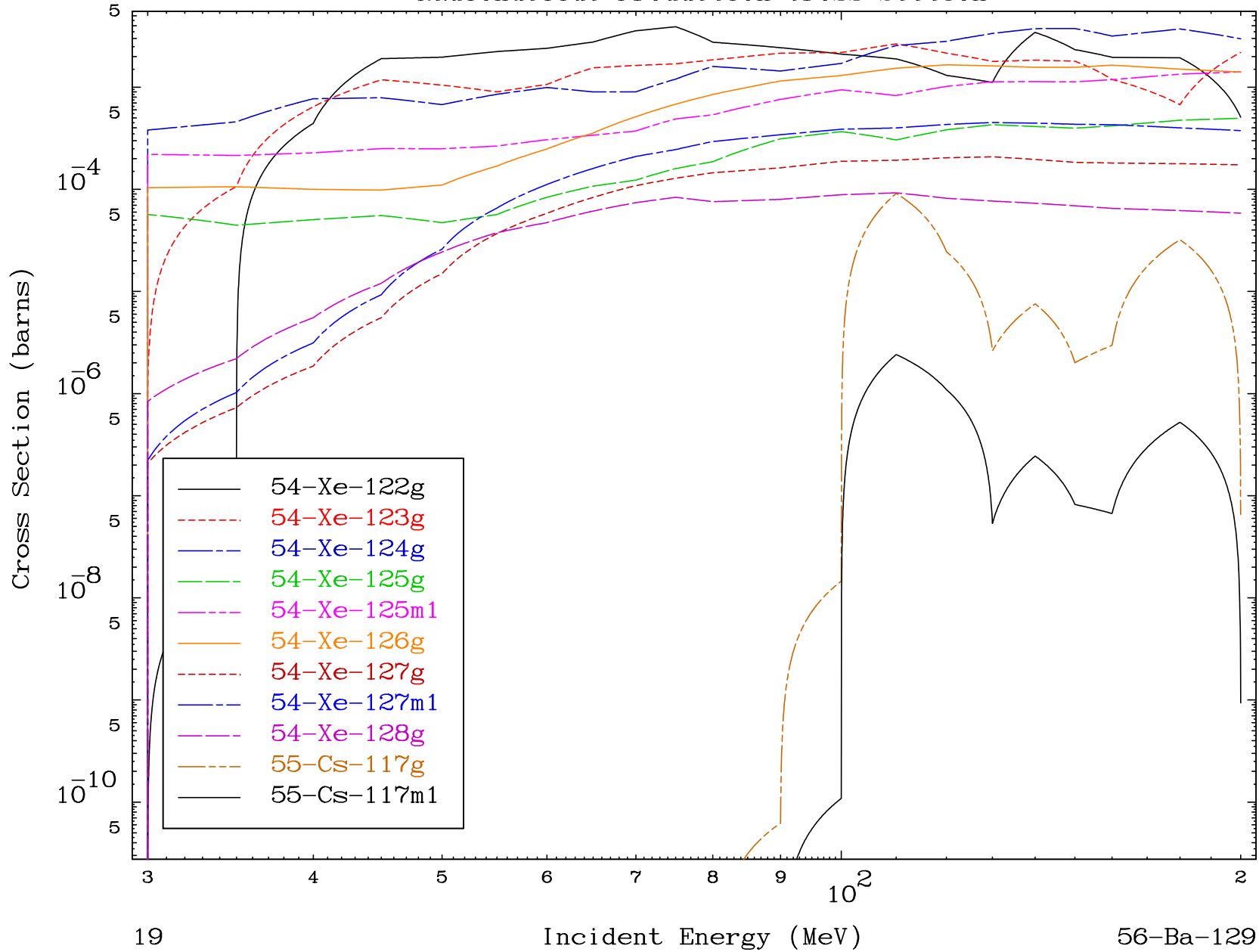


MAT 5622

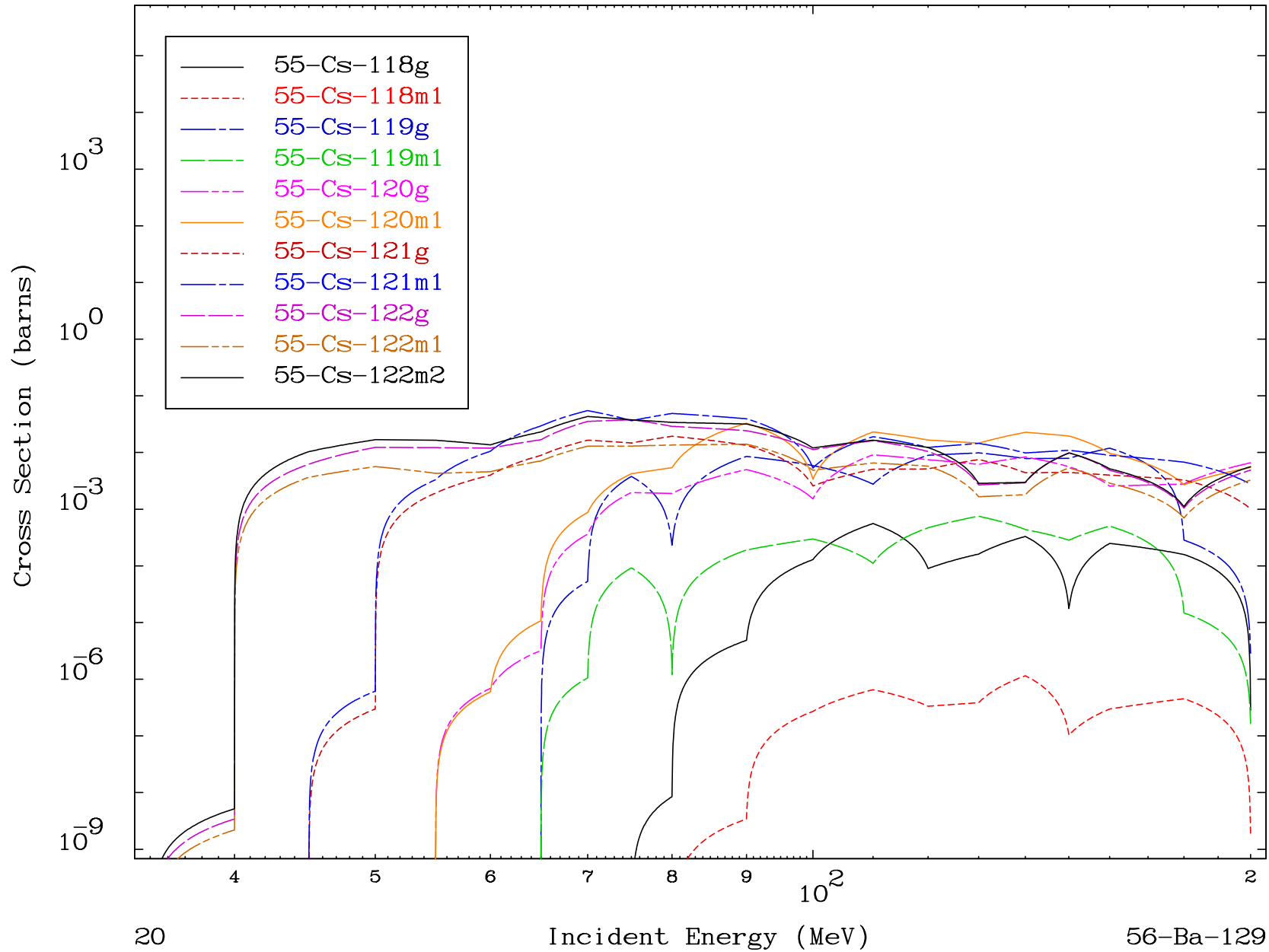
(d,remainder)

56-Ba-129

### Radionuclide Production Cross Section



Radionuclide Production Cross Section

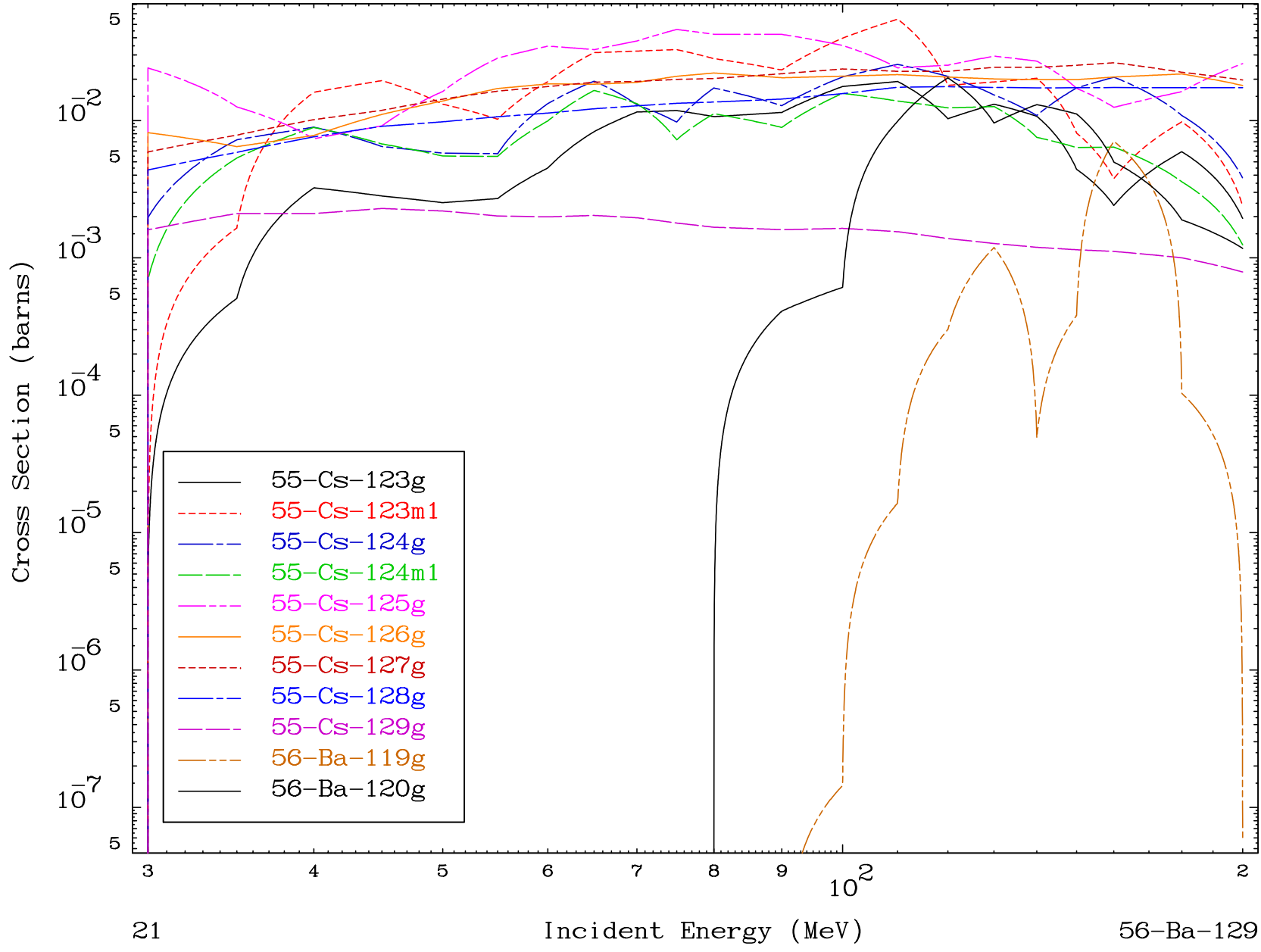


MAT 5622

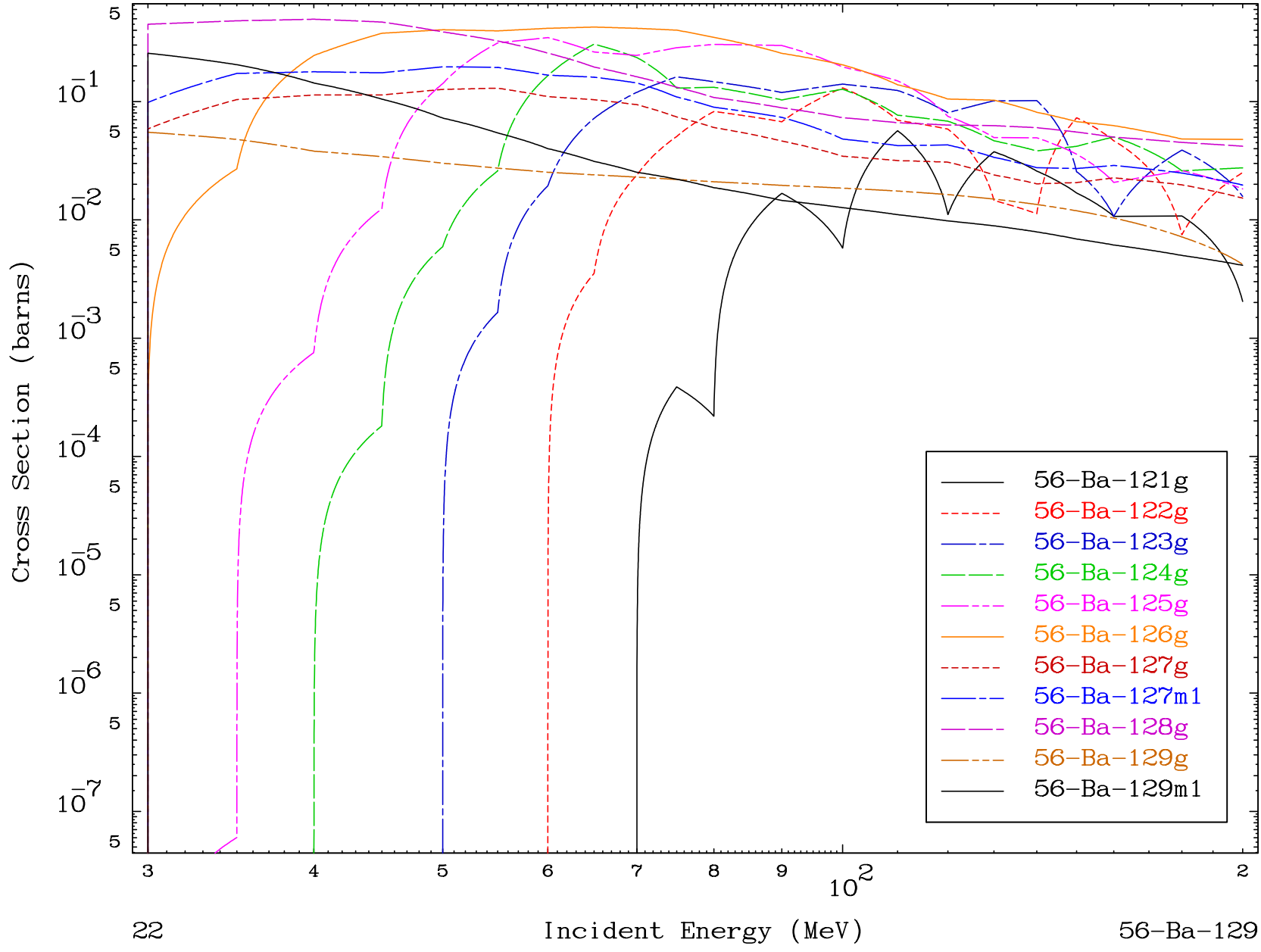
(d,remainder)

56-Ba-129

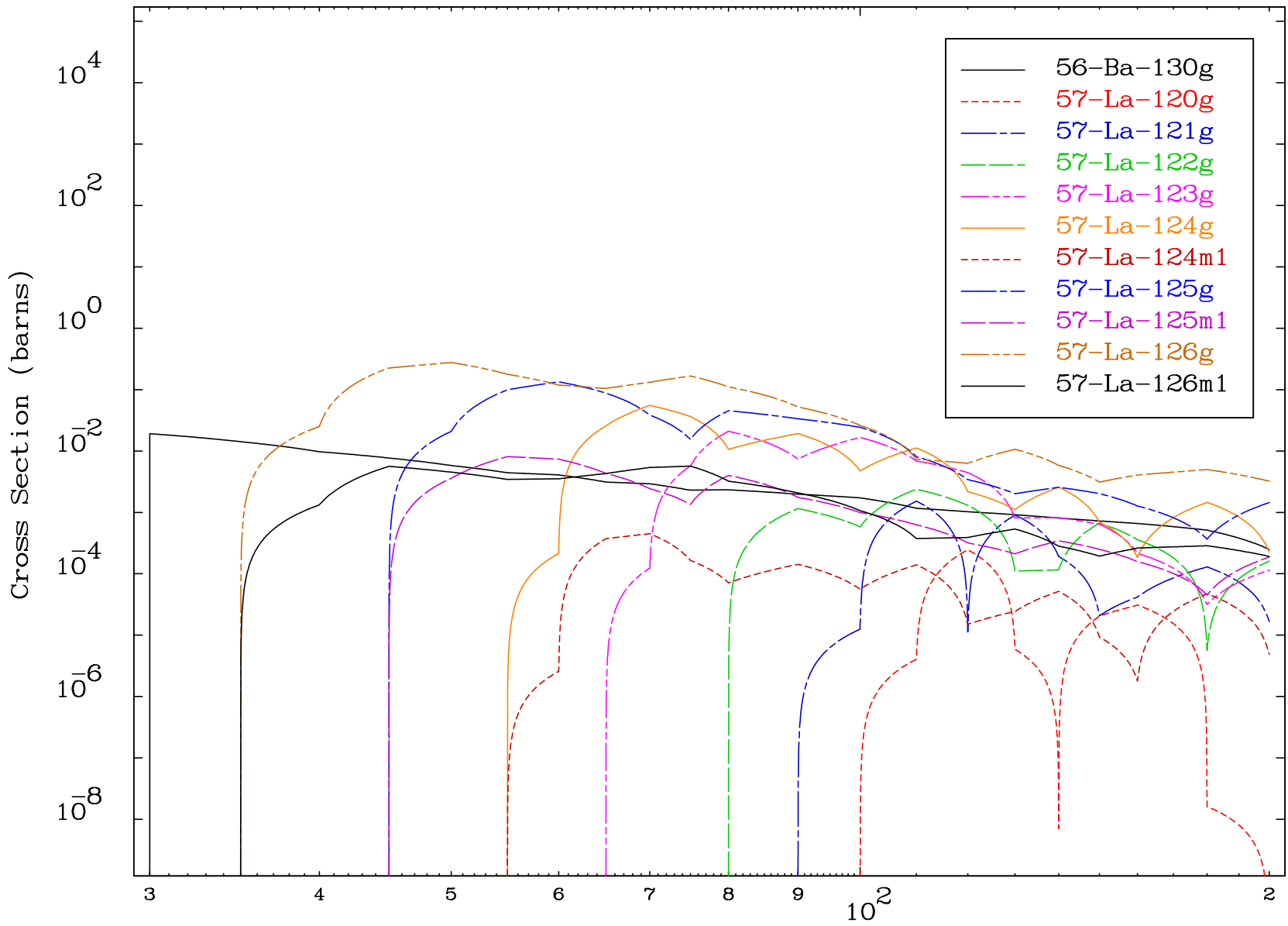
### Radionuclide Production Cross Section



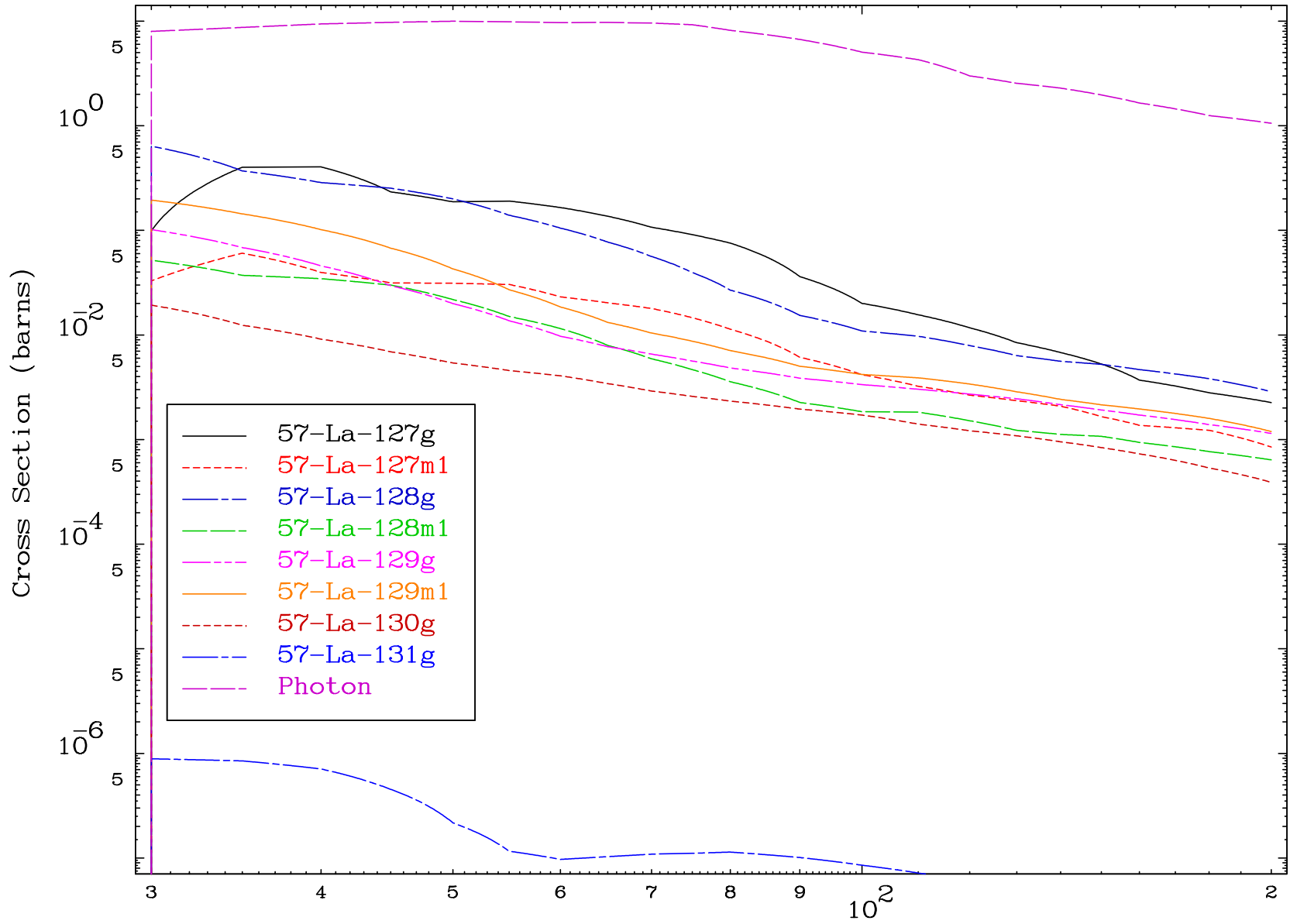
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



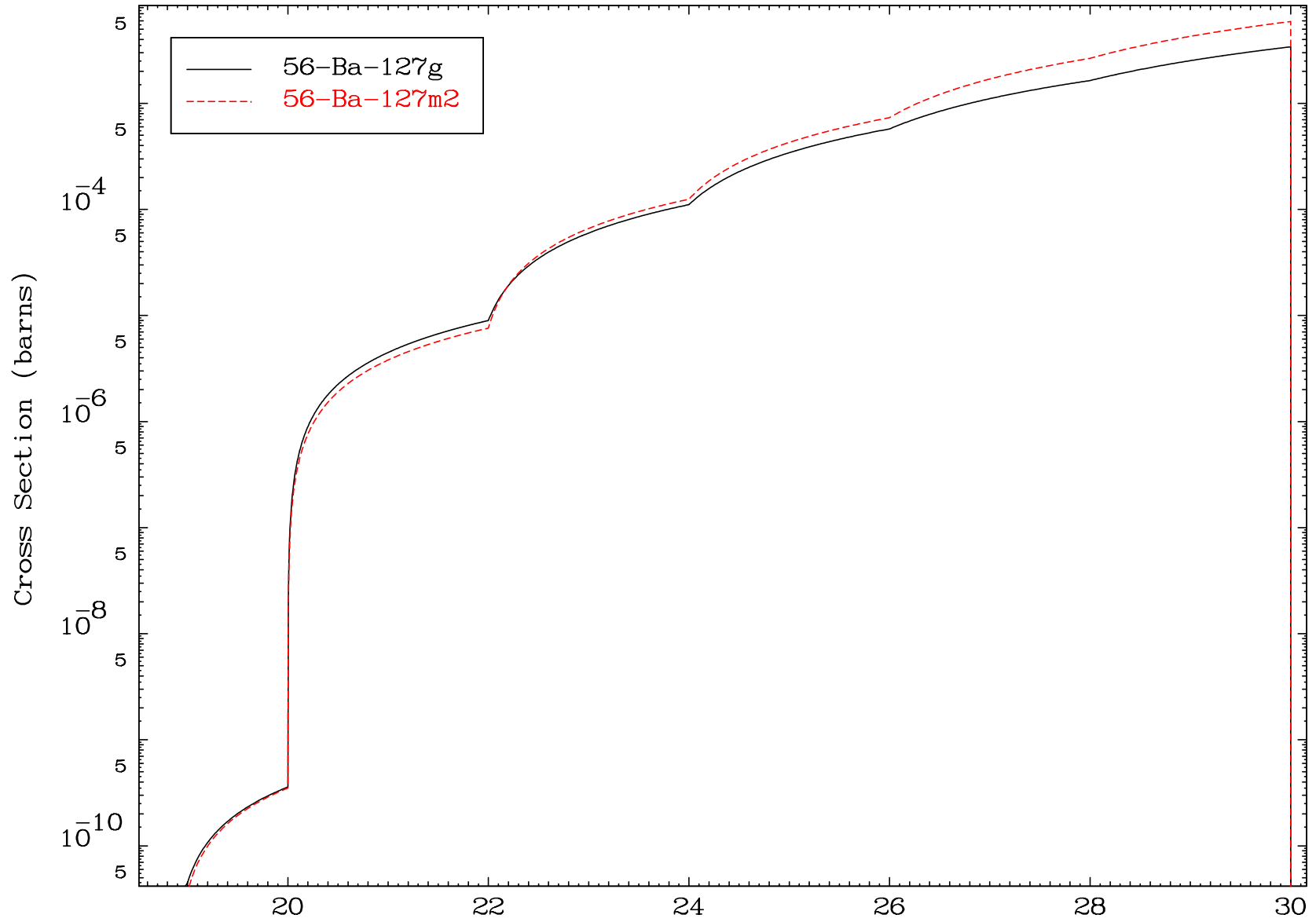


MAT 5622

(d,2n) d

56-Ba-129

Radionuclide Production Cross Section



25

Incident Energy (MeV)

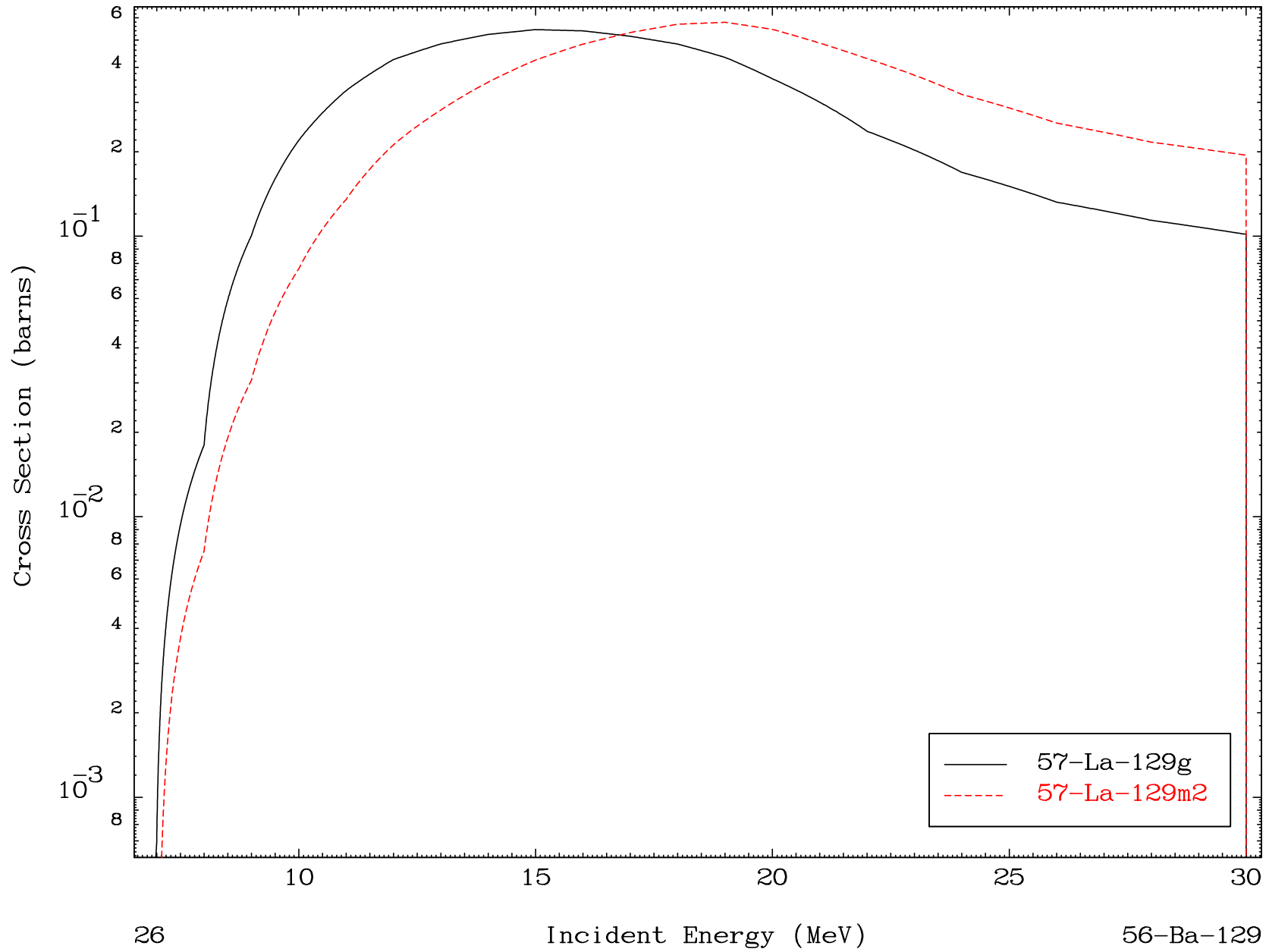
56-Ba-129

MAT 5622

(d,2n)

56-Ba-129

### Radionuclide Production Cross Section



26

Incident Energy (MeV)

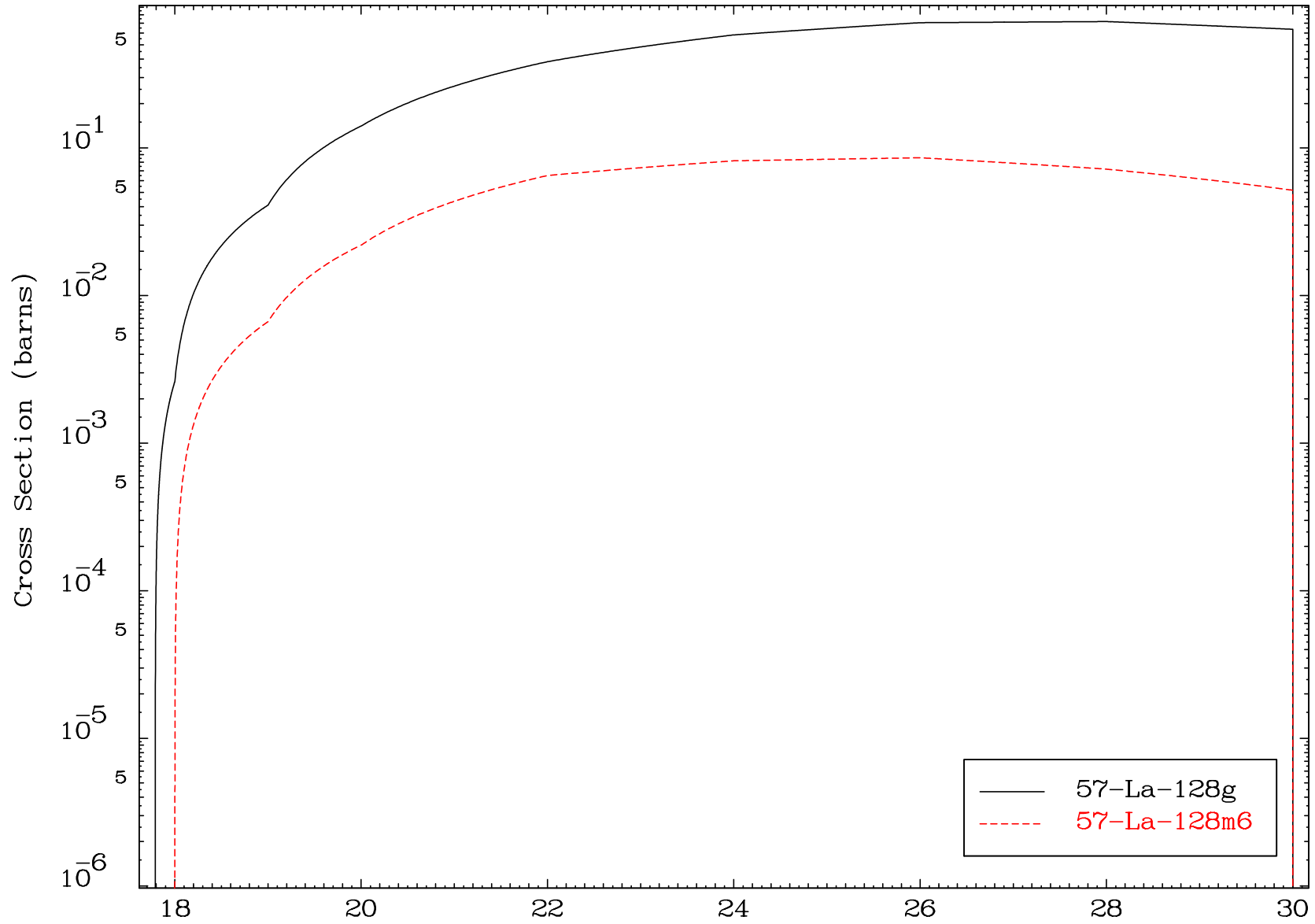
56-Ba-129

MAT 5622

(d,3n)

56-Ba-129

Radionuclide Production Cross Section

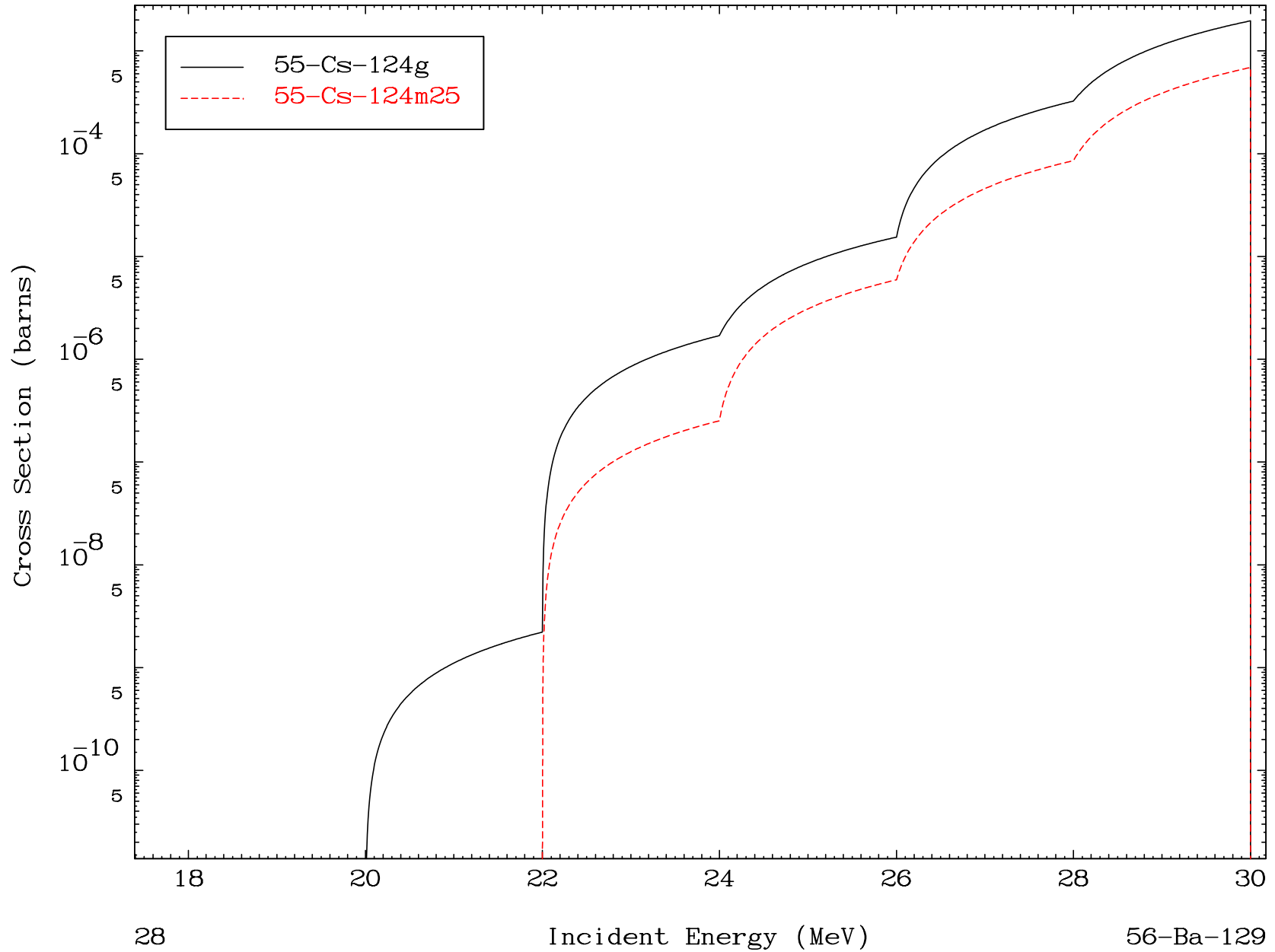


27

Incident Energy (MeV)

56-Ba-129

Radionuclide Production Cross Section

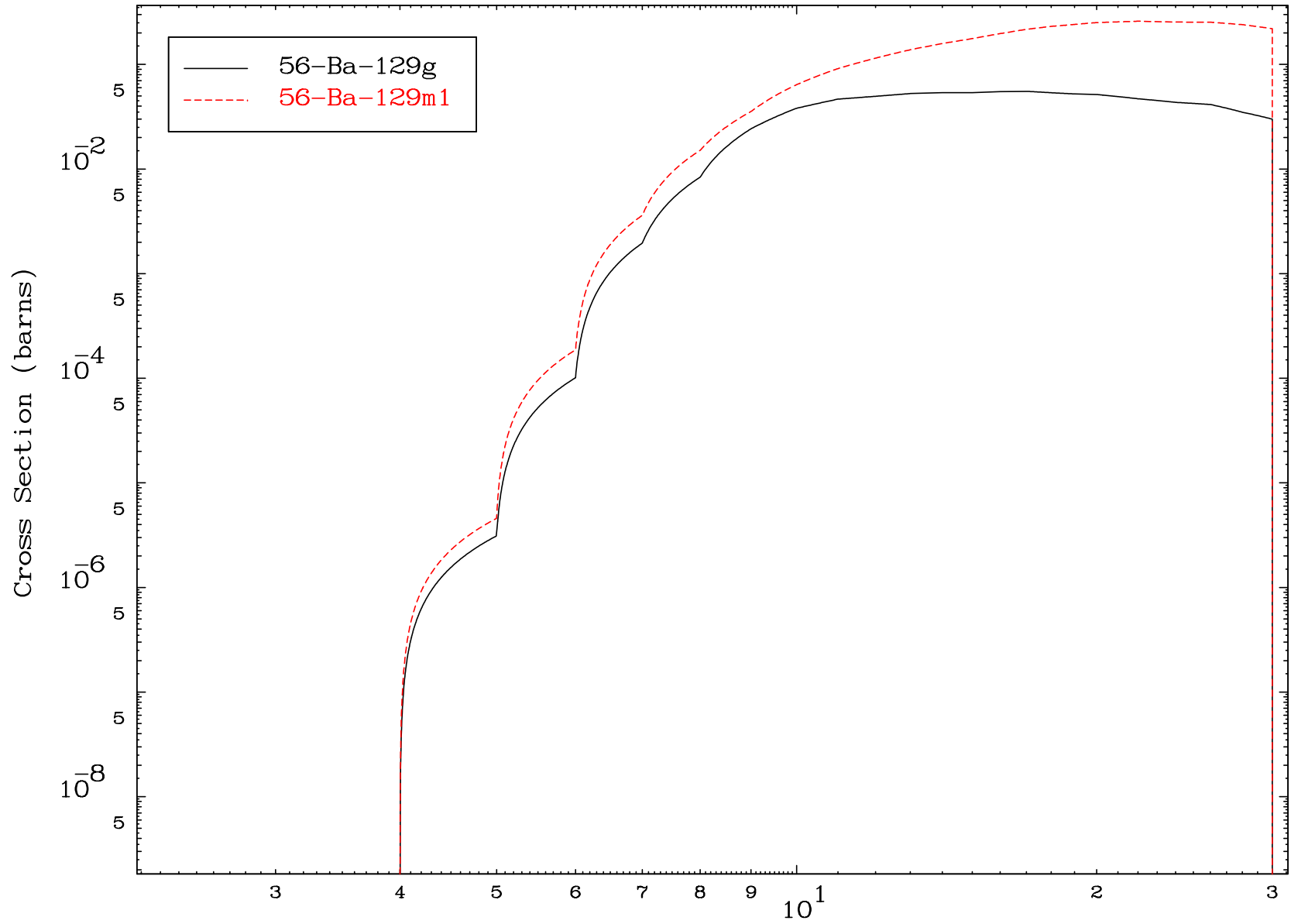


MAT 5622

(d,n') p

56-Ba-129

Radionuclide Production Cross Section



29

Incident Energy (MeV)

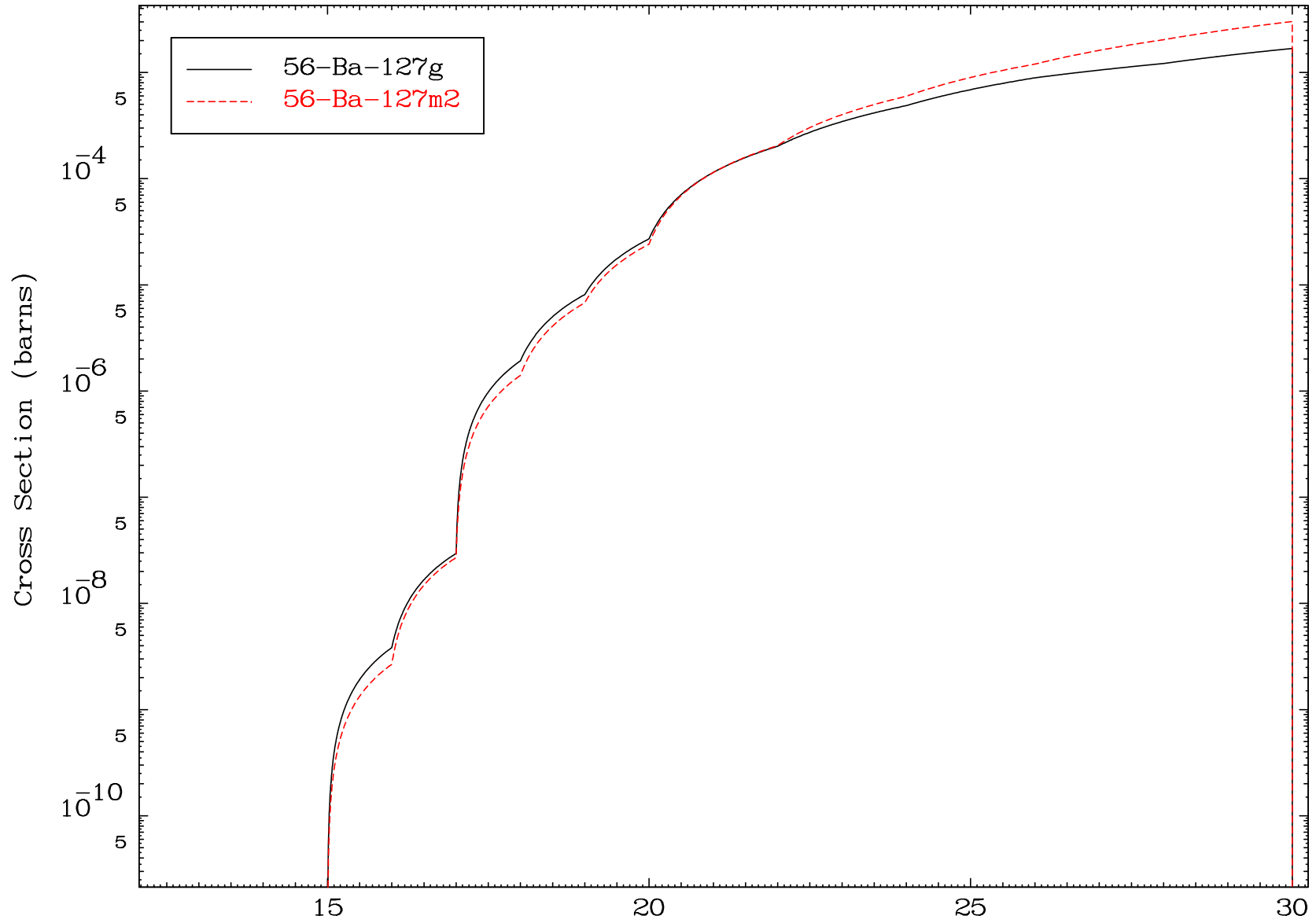
56-Ba-129

MAT 5622

(d,n') t

56-Ba-129

Radionuclide Production Cross Section



30

Incident Energy (MeV)

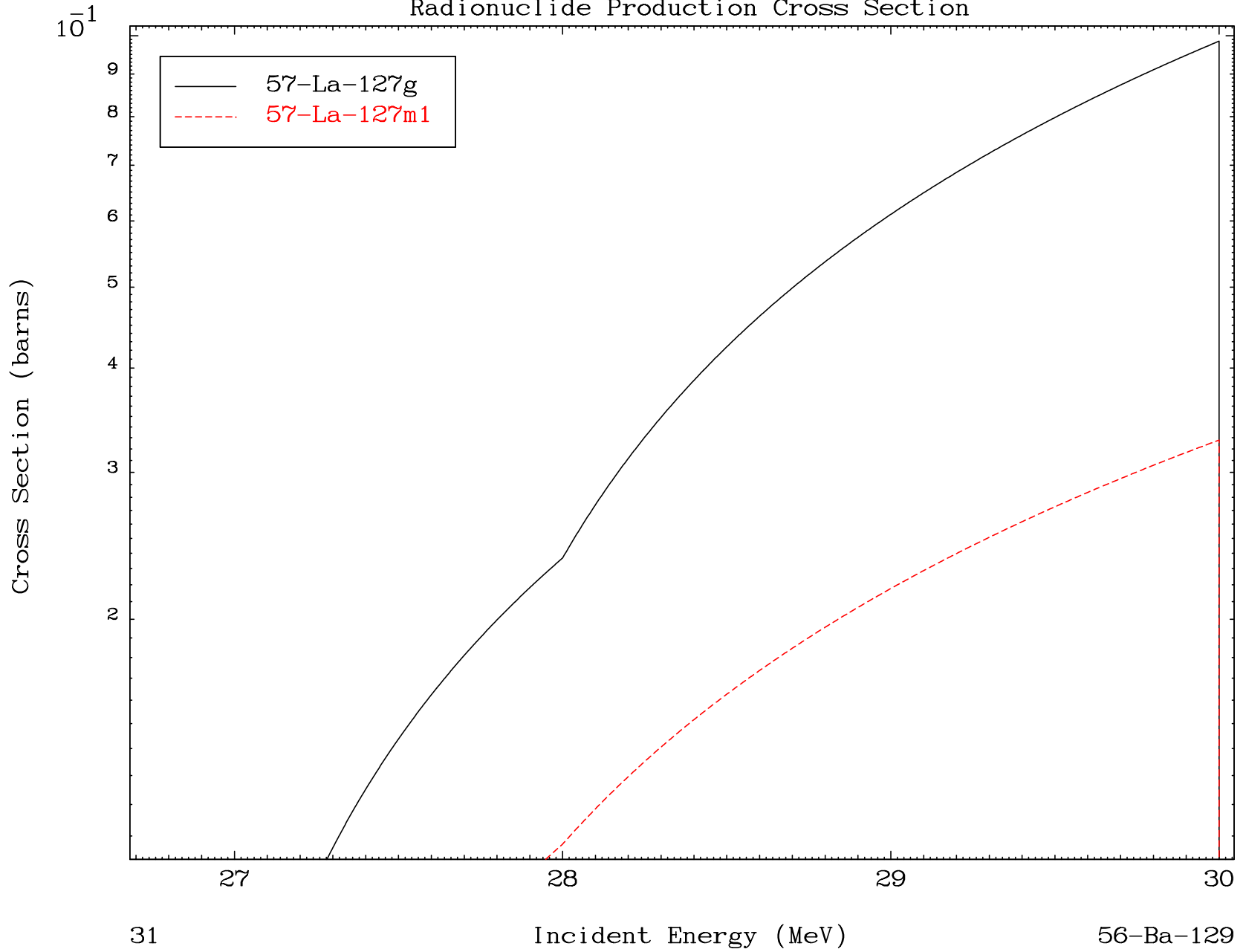
56-Ba-129

MAT 5622

(d,4n)

56-Ba-129

Radionuclide Production Cross Section

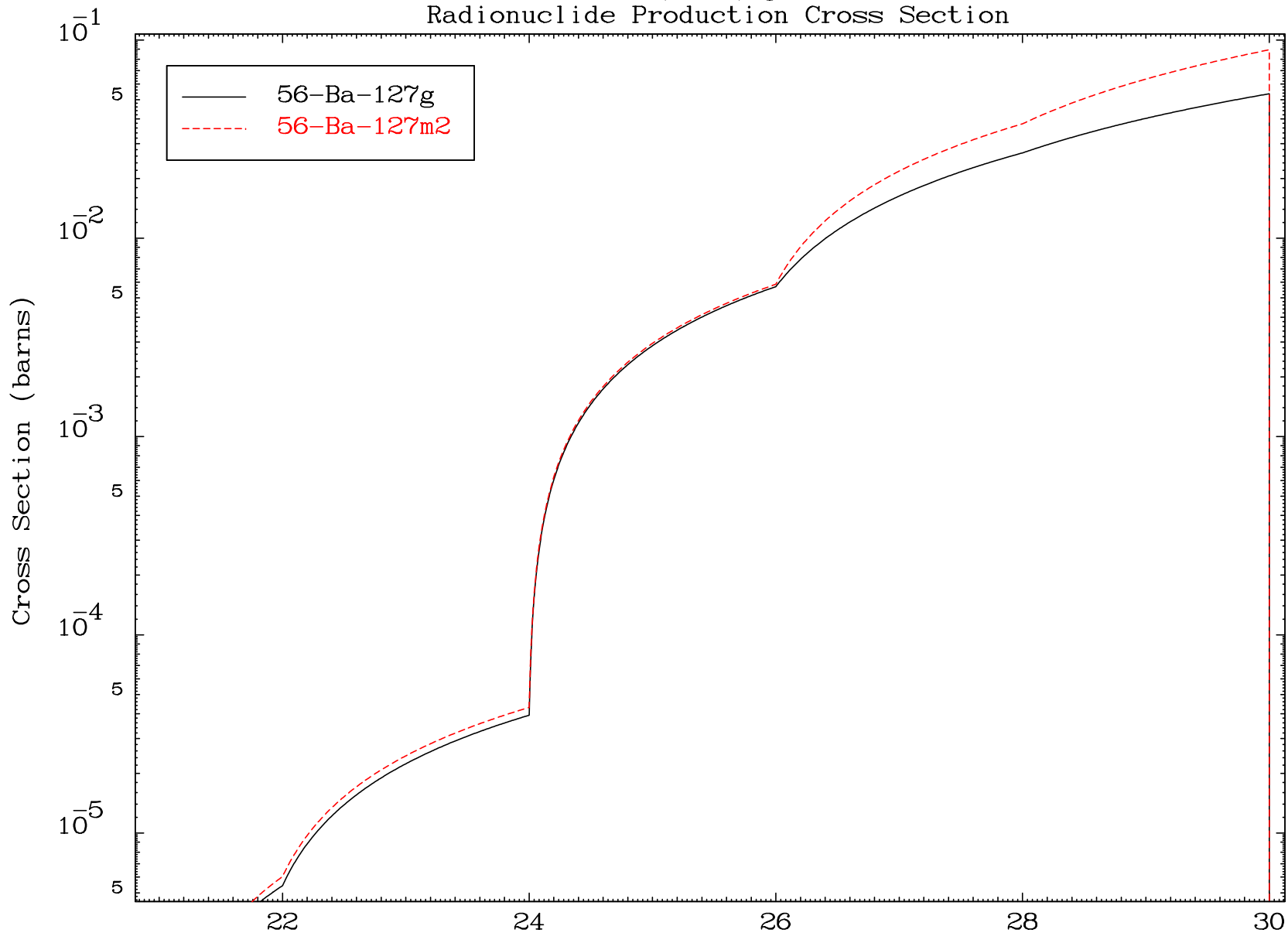


MAT 5622

(d,3n) p

56-Ba-129

Radionuclide Production Cross Section



32

Incident Energy (MeV)

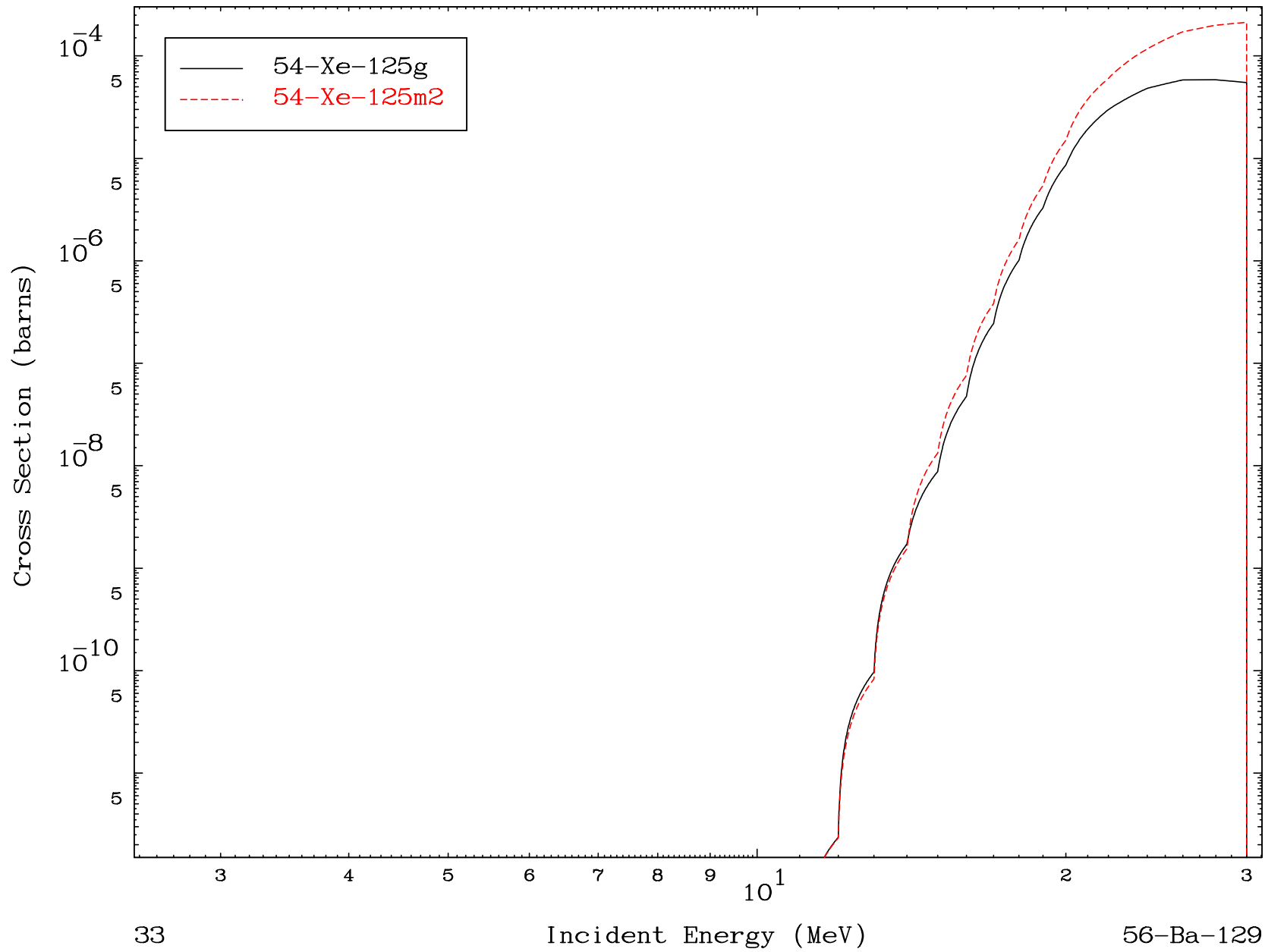
56-Ba-129



MAT 5622

(d,n') p  $\alpha$   
Radionuclide Production Cross Section

56-Ba-129



33

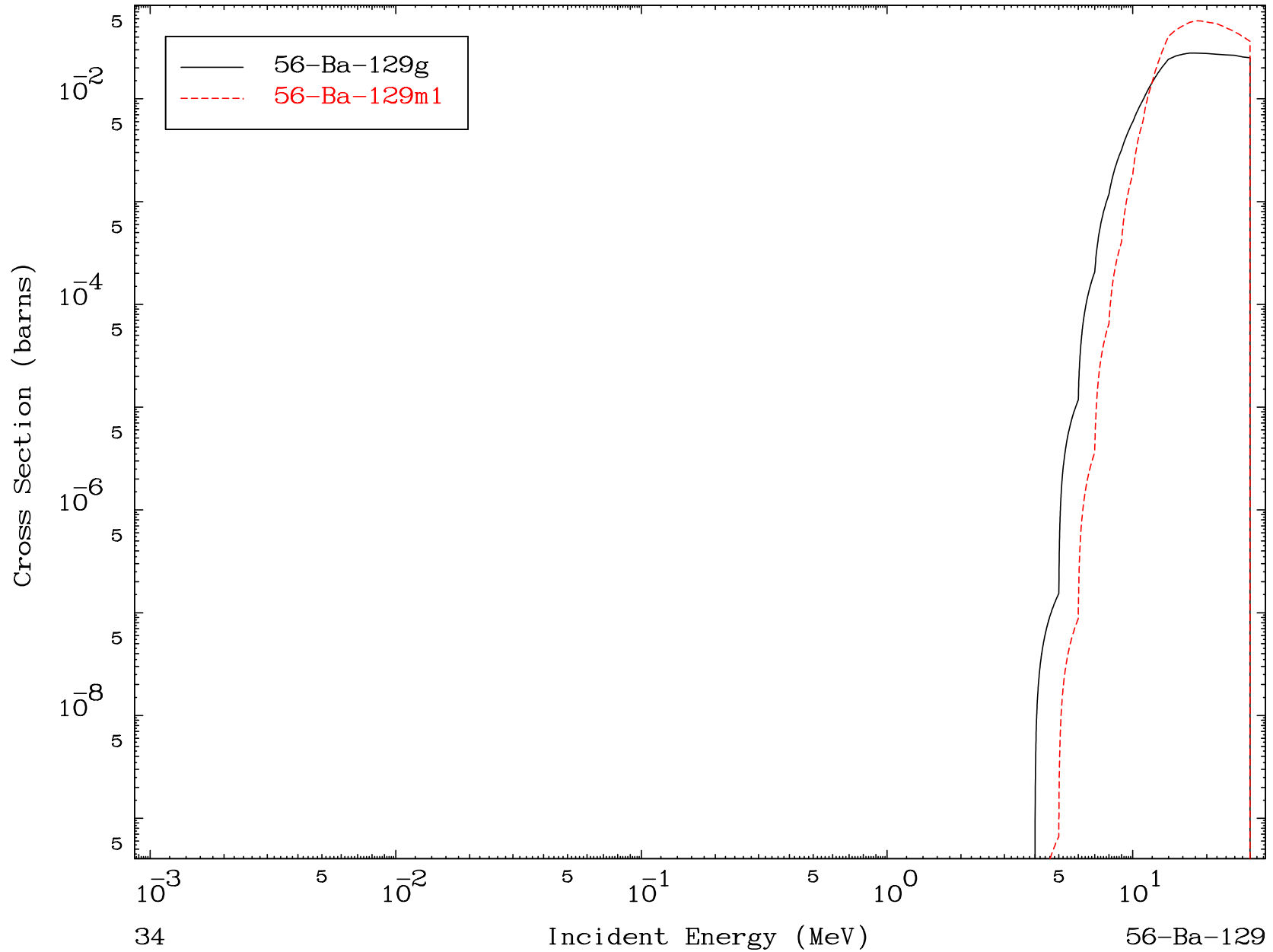
56-Ba-129

MAT 5622

(d,d)

56-Ba-129

Radionuclide Production Cross Section



MAT 5622

(d,d)  $\alpha$

56-Ba-129

Radionuclide Production Cross Section

