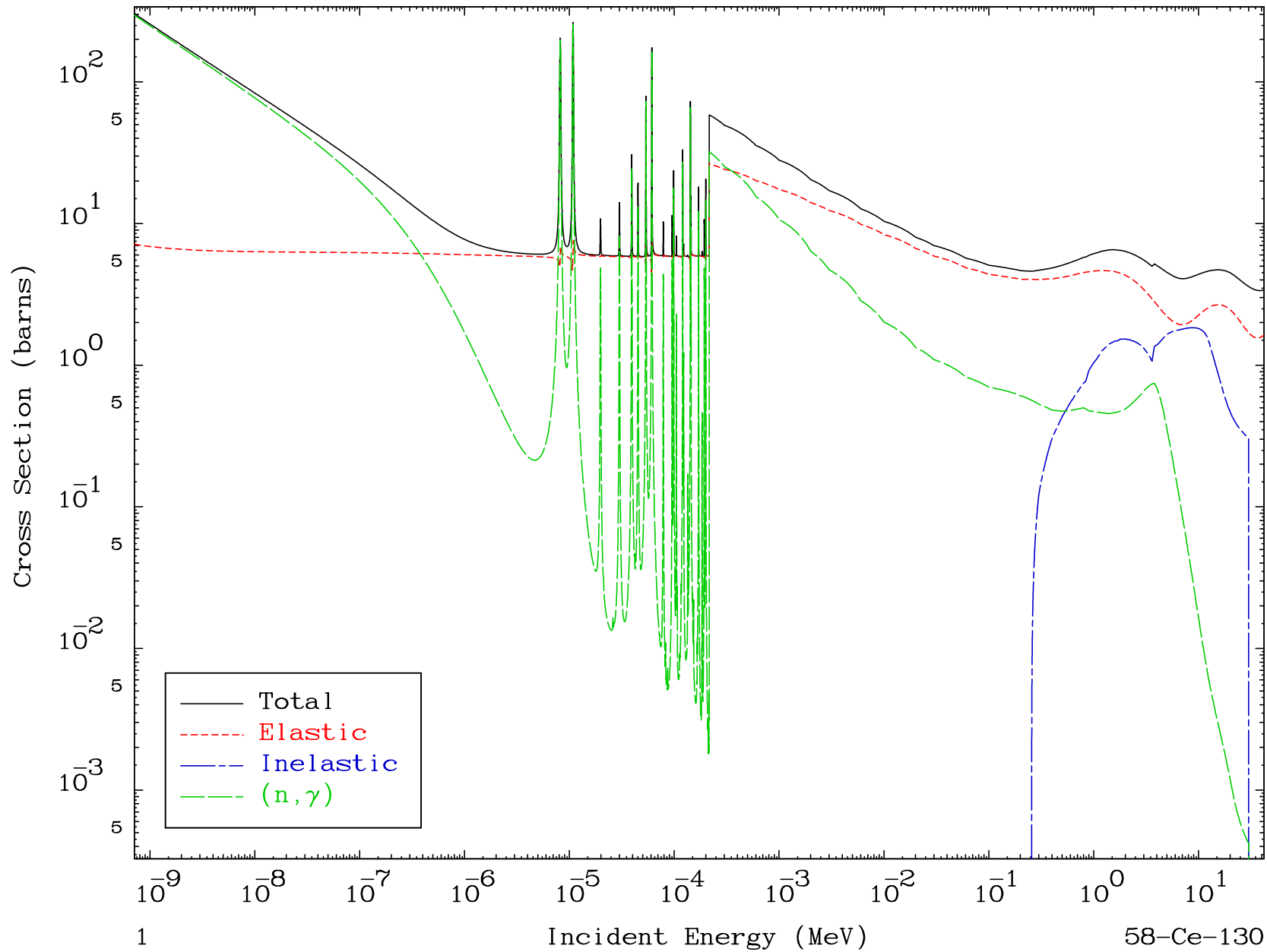


MAT 5807

Major  
294 Kelvin Cross Sections

58-Ce-130



1

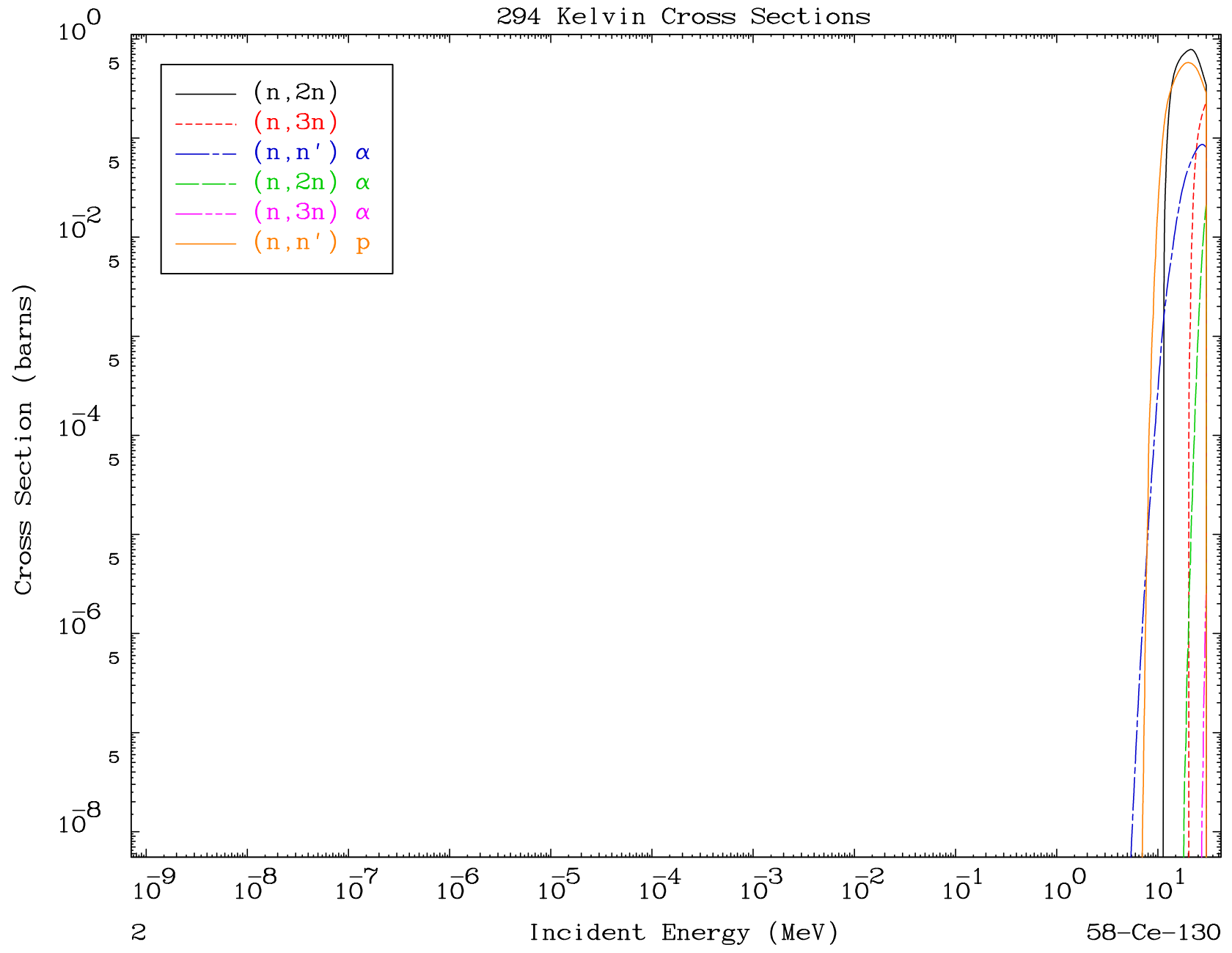
Incident Energy (MeV)

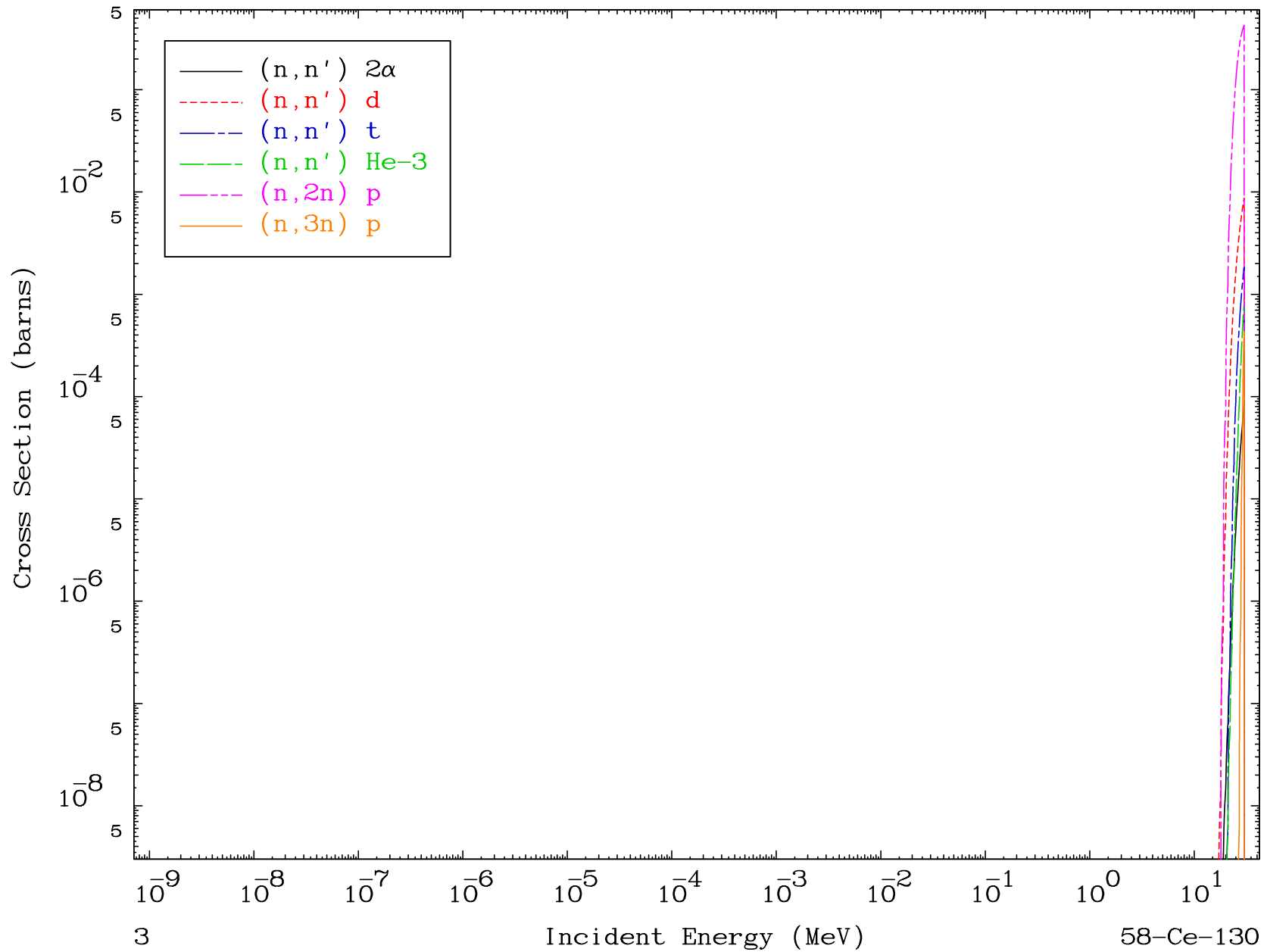
58-Ce-130

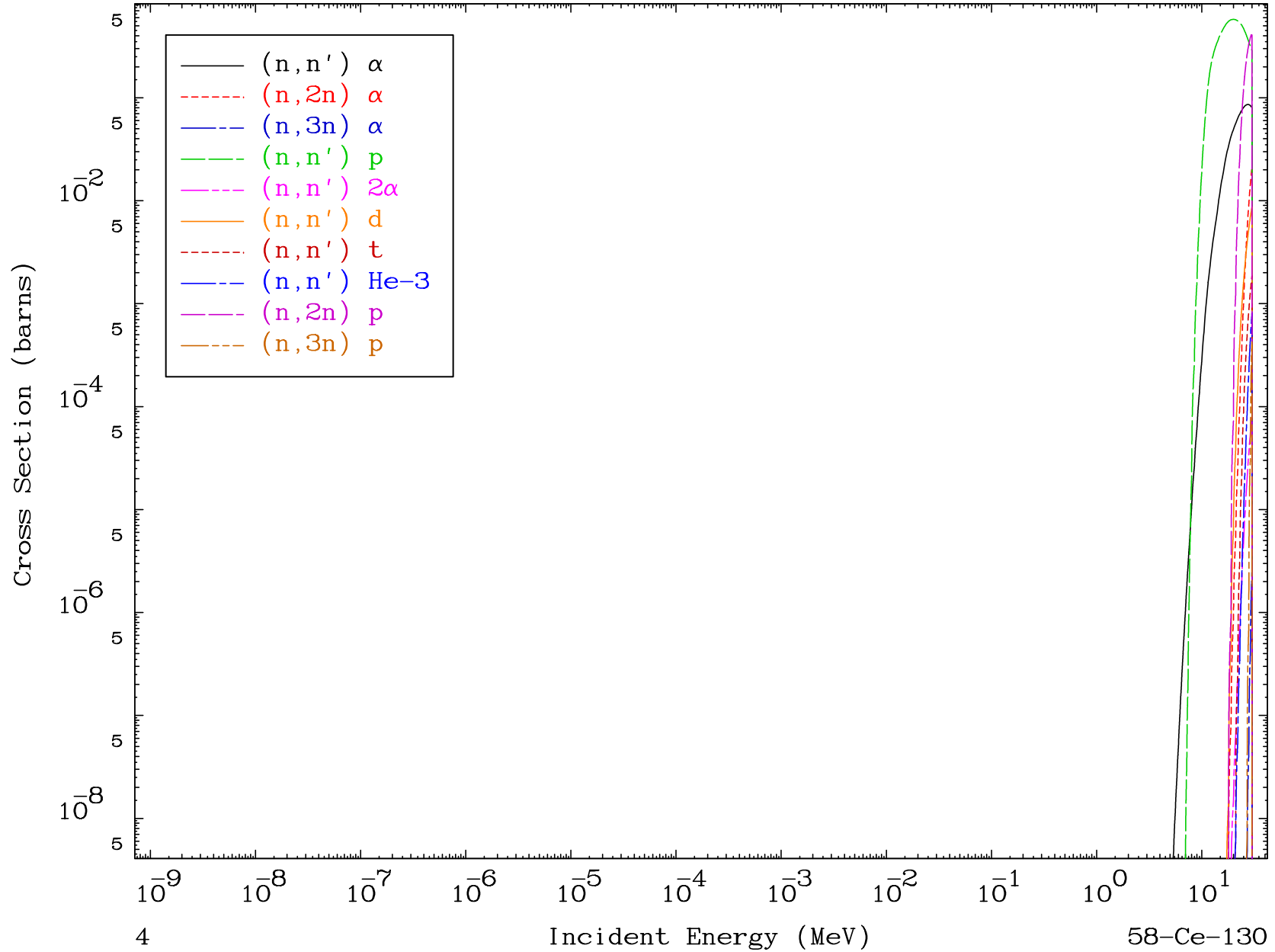
MAT 5807

Neutron Production  
294 Kelvin Cross Sections

58-Ce-130



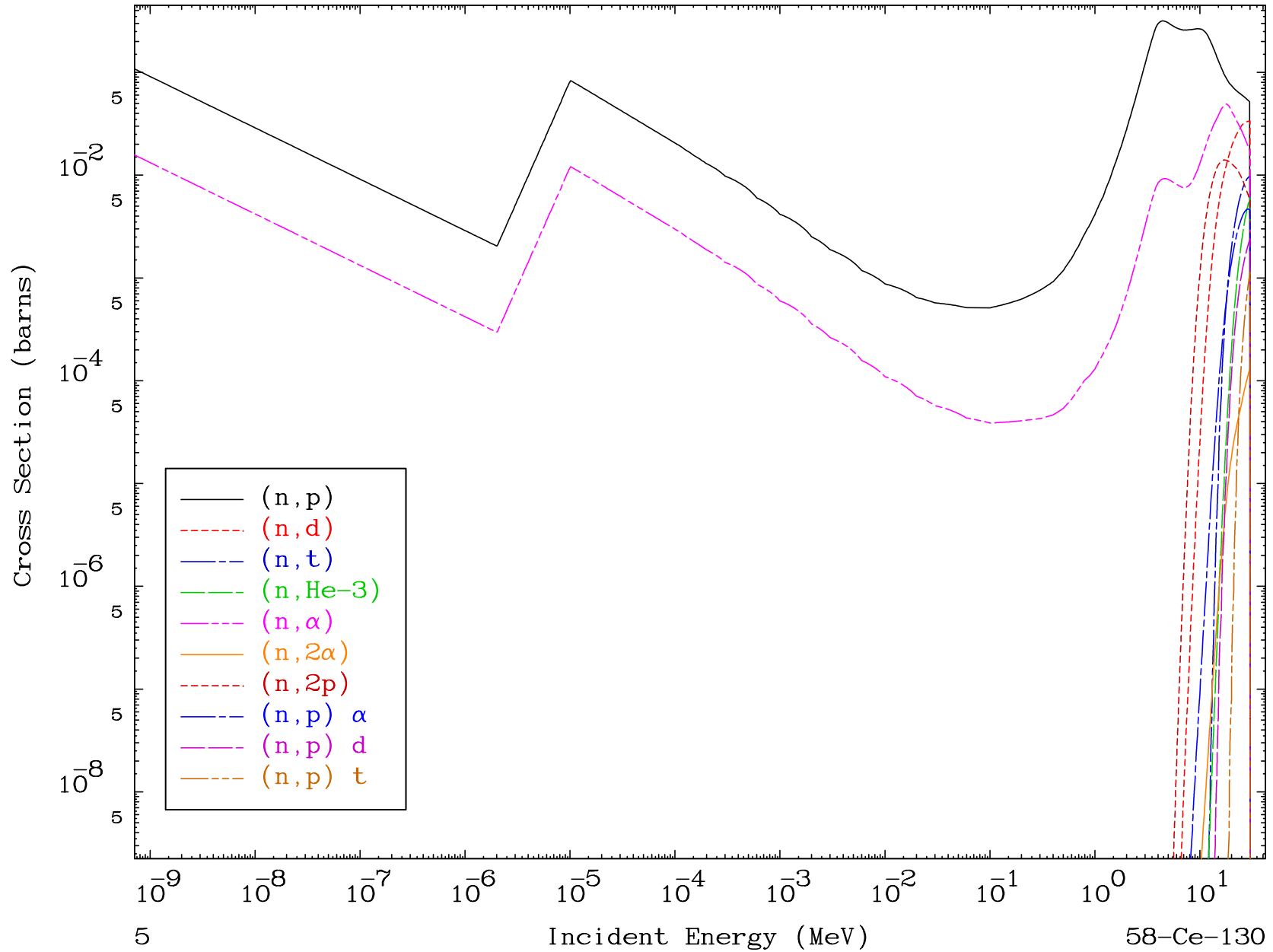




MAT 5807

Charged Particle  
294 Kelvin Cross Sections

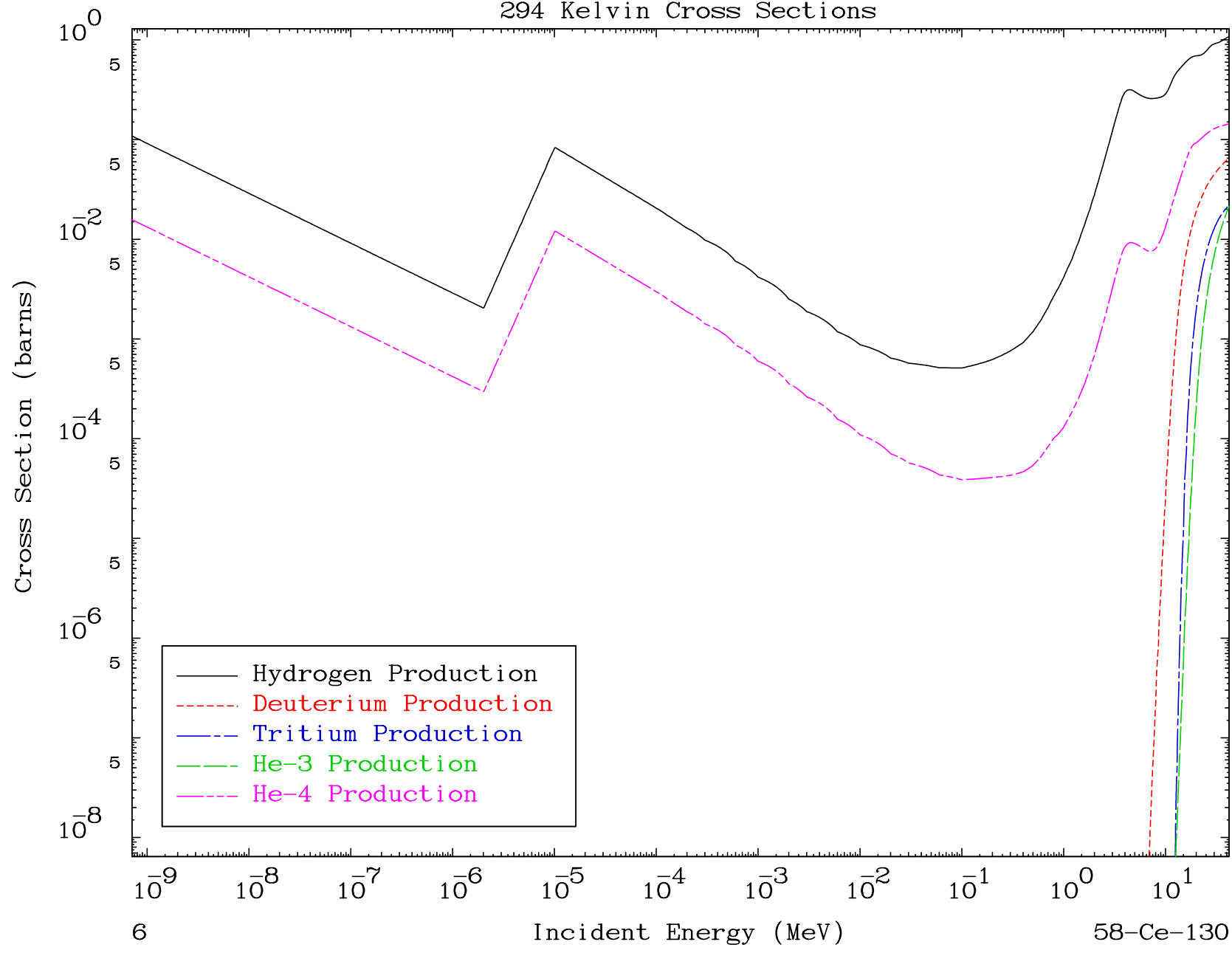
58-Ce-130

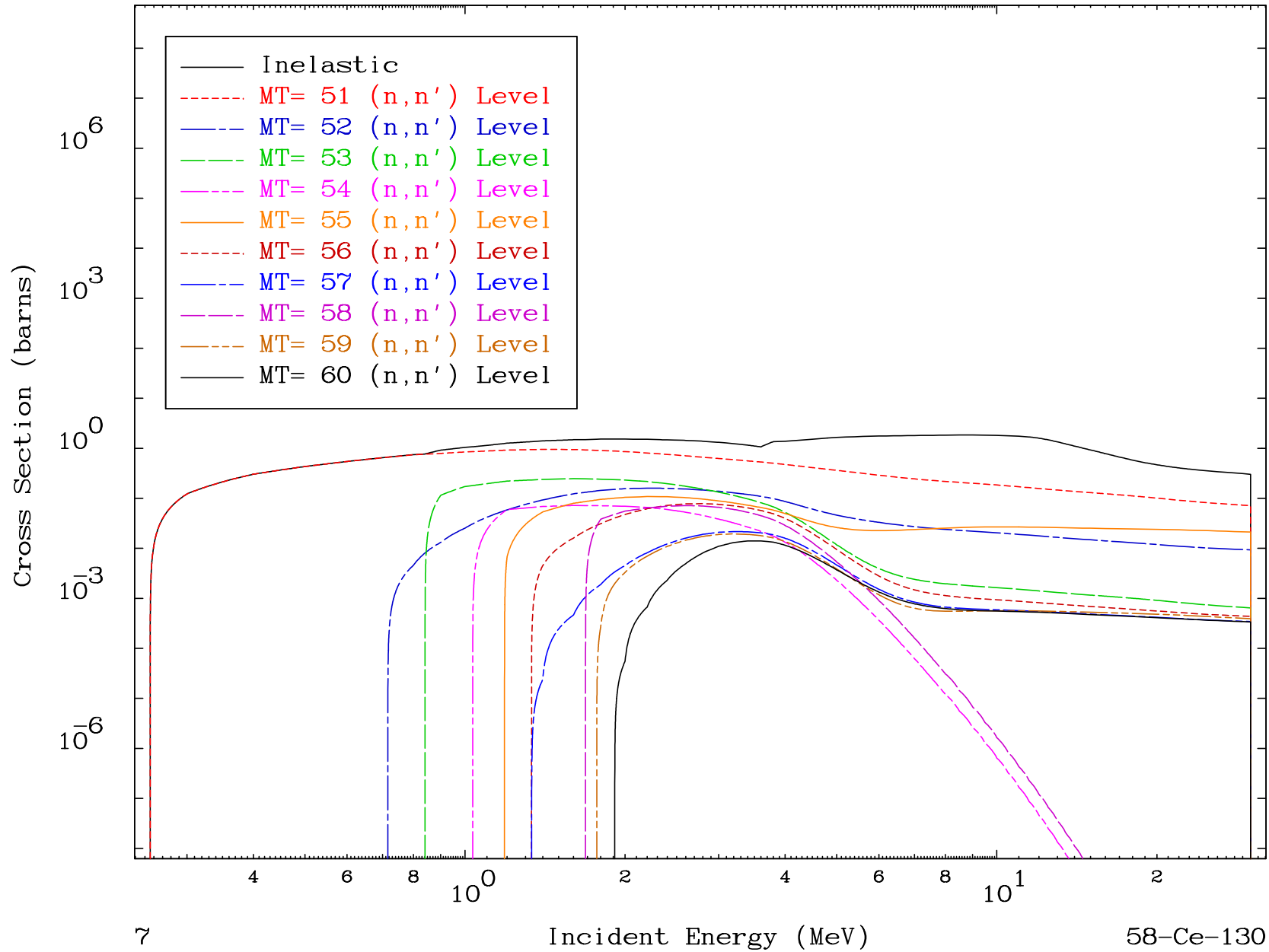


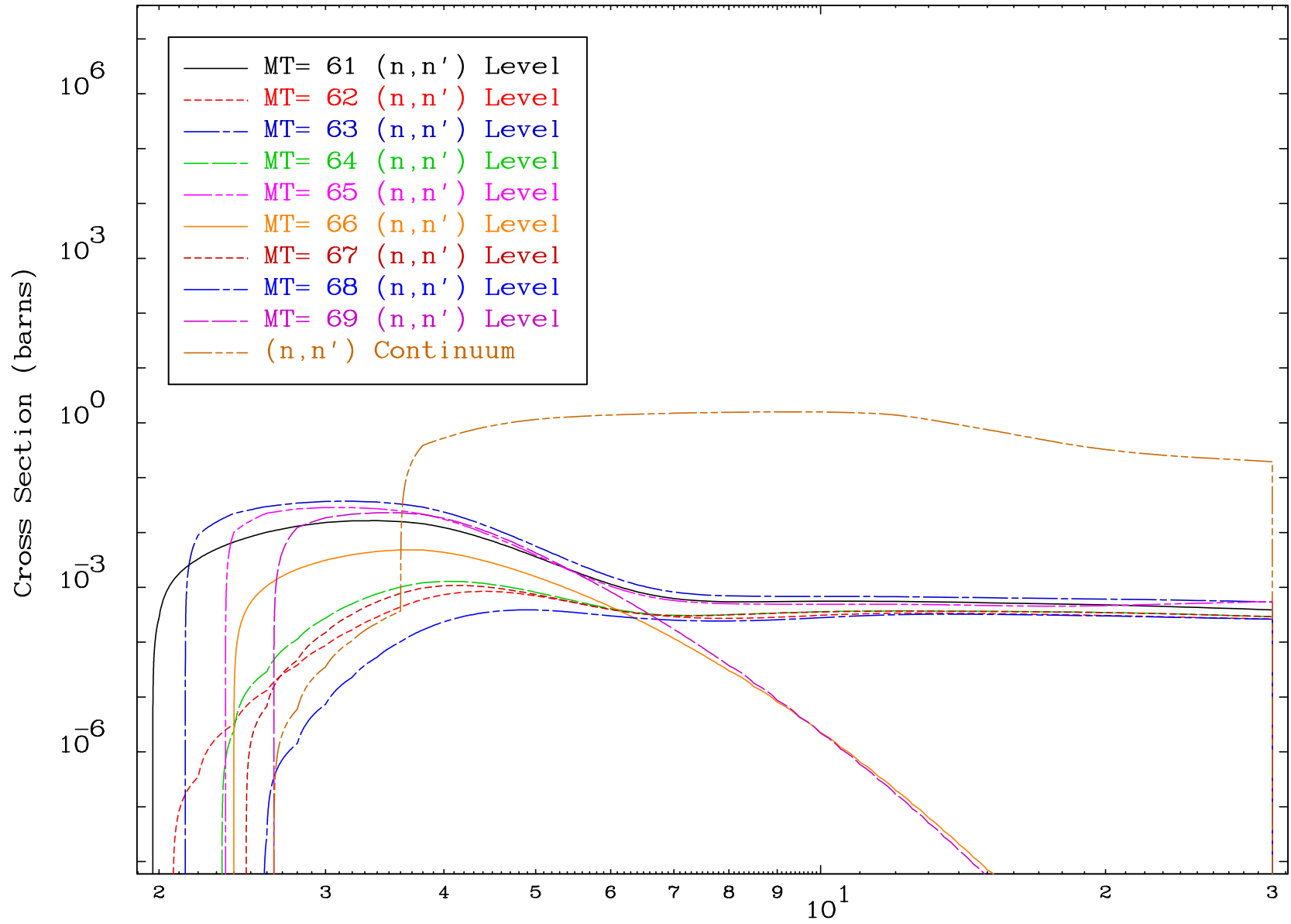
MAT 5807

Particle Production  
294 Kelvin Cross Sections

58-Ce-130





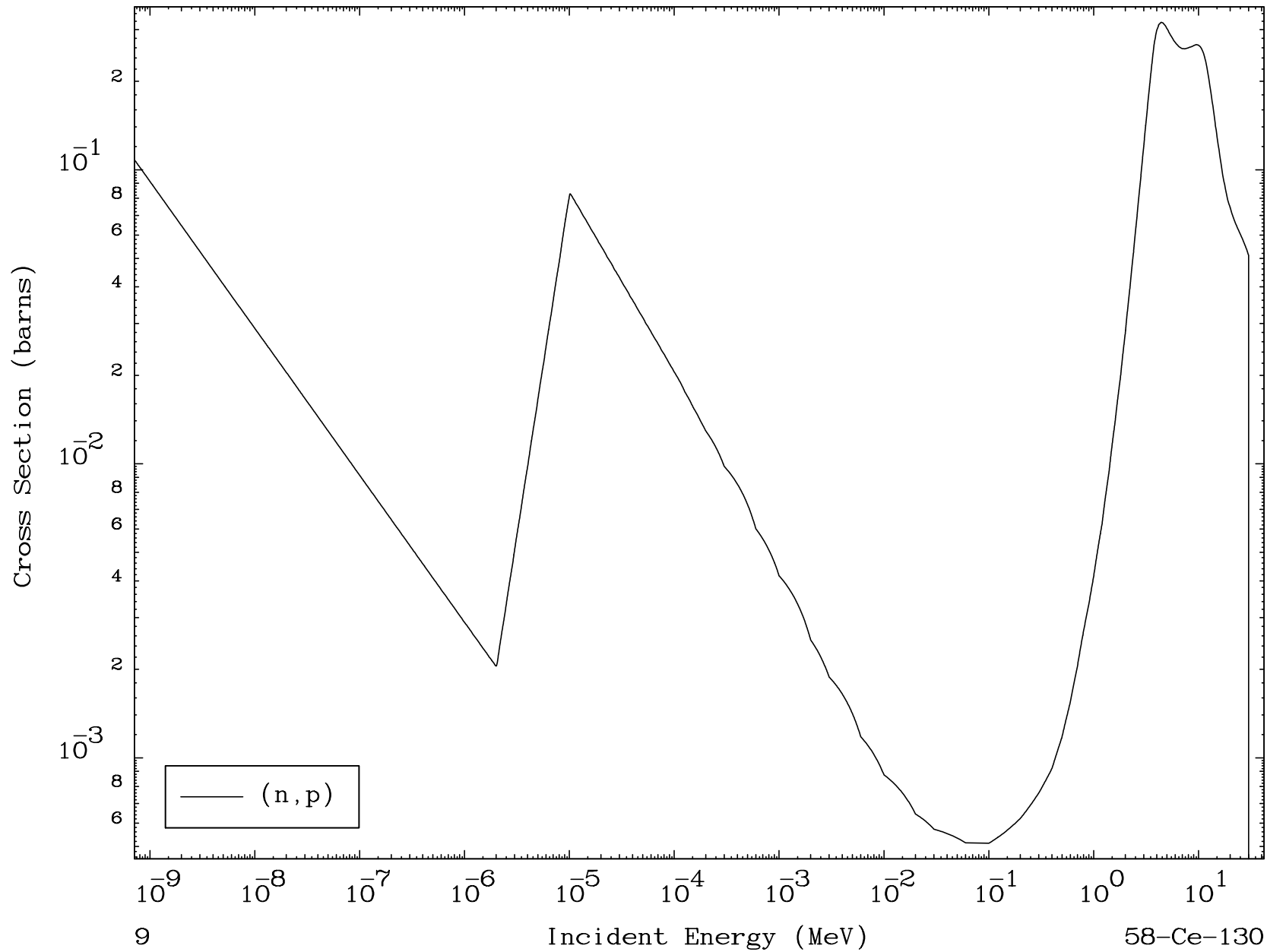




MAT 5807

(n,p) Levels  
294 Kelvin Cross Sections

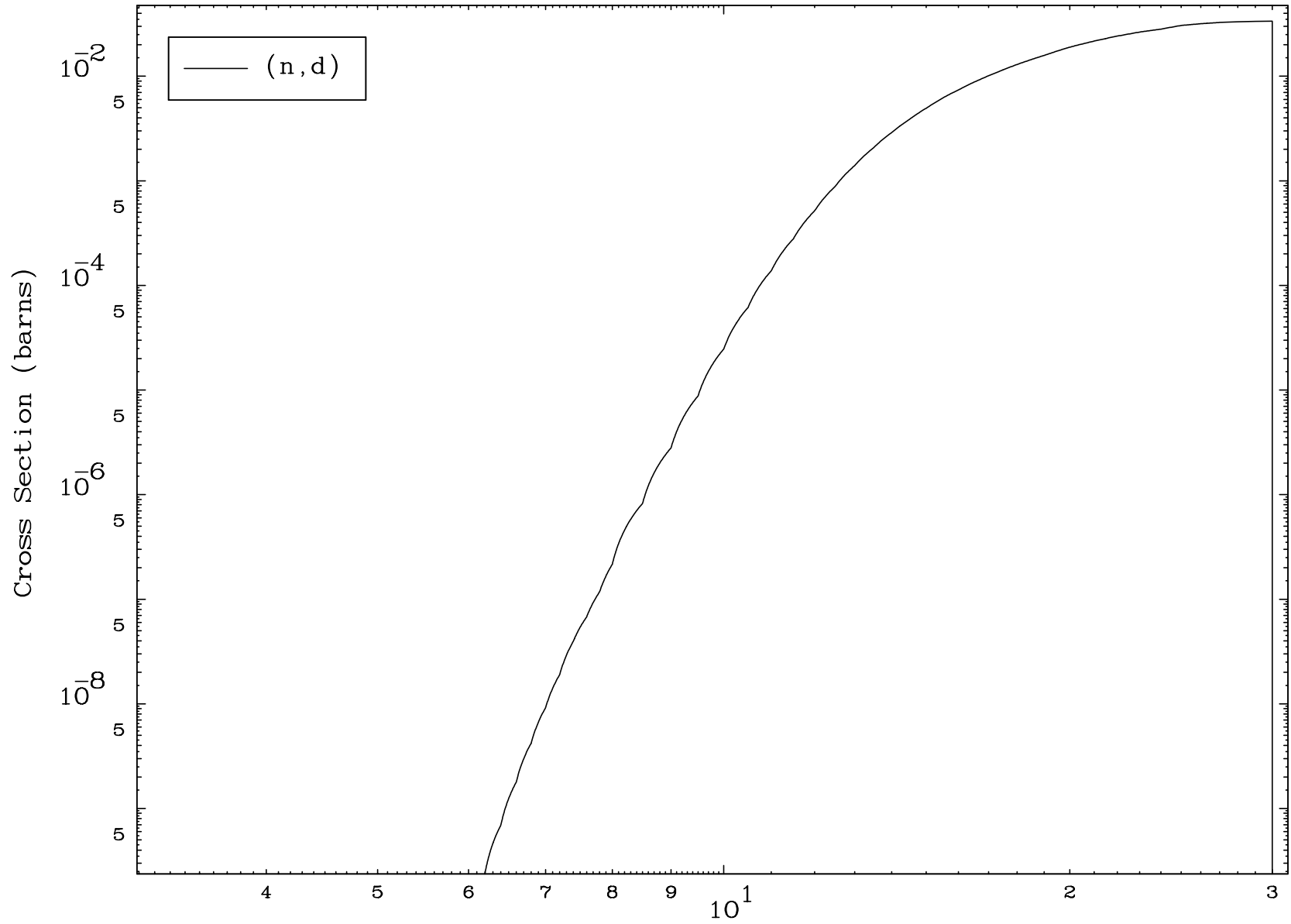
58-Ce-130



MAT 5807

(n,d) Levels  
294 Kelvin Cross Sections

58-Ce-130



10

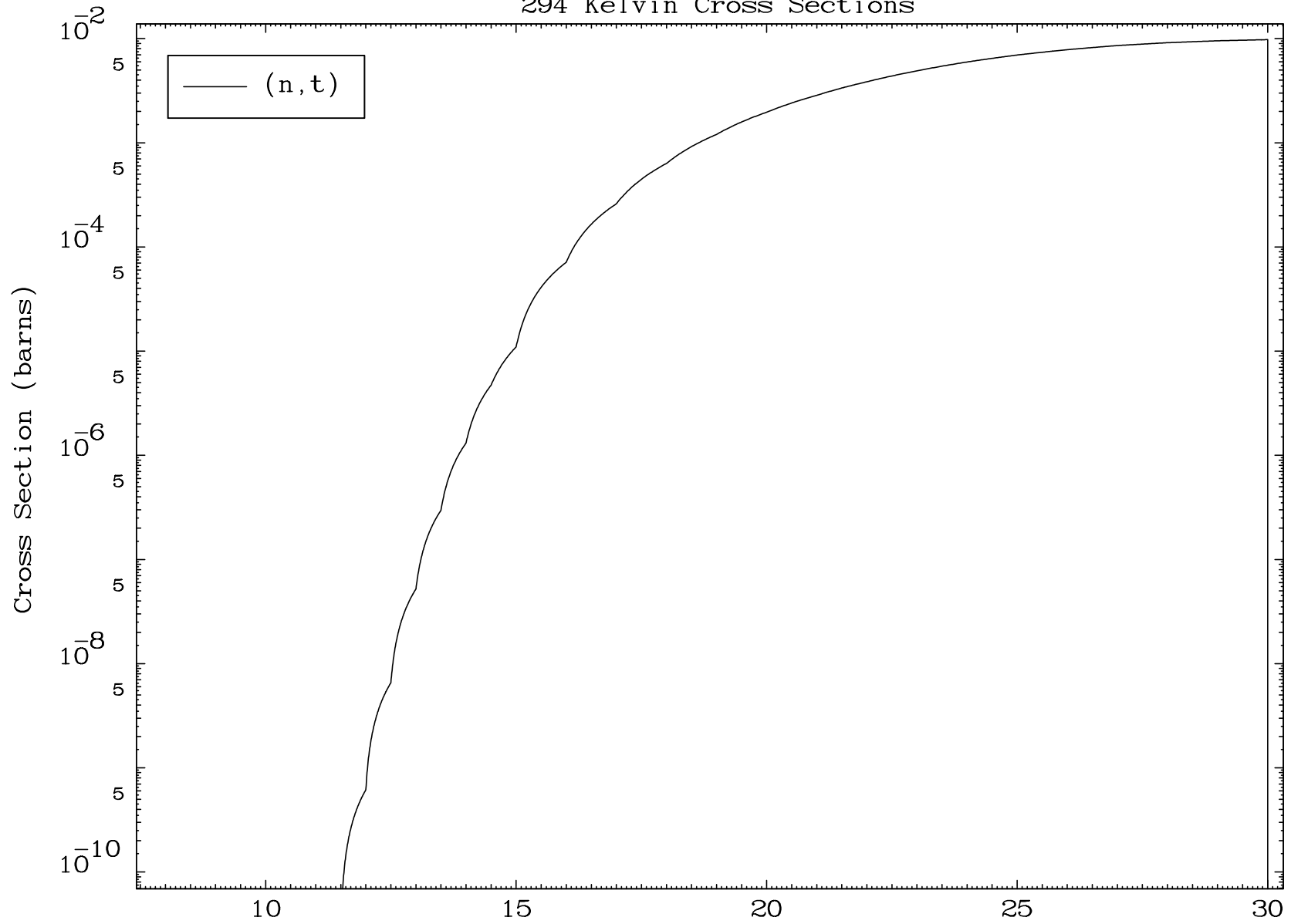
Incident Energy (MeV)

58-Ce-130

MAT 5807

(n,t) Levels  
294 Kelvin Cross Sections

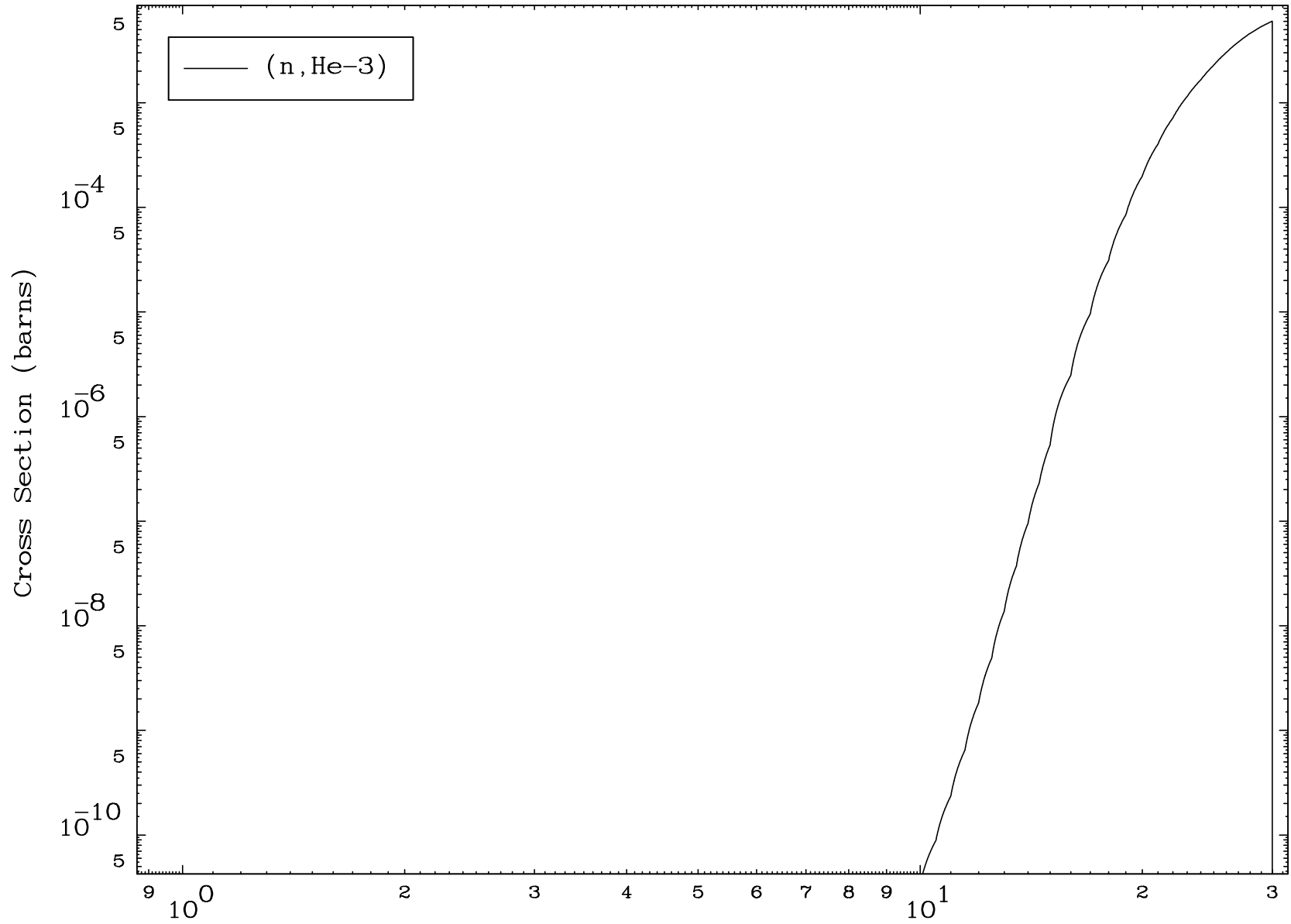
58-Ce-130



11

Incident Energy (MeV)

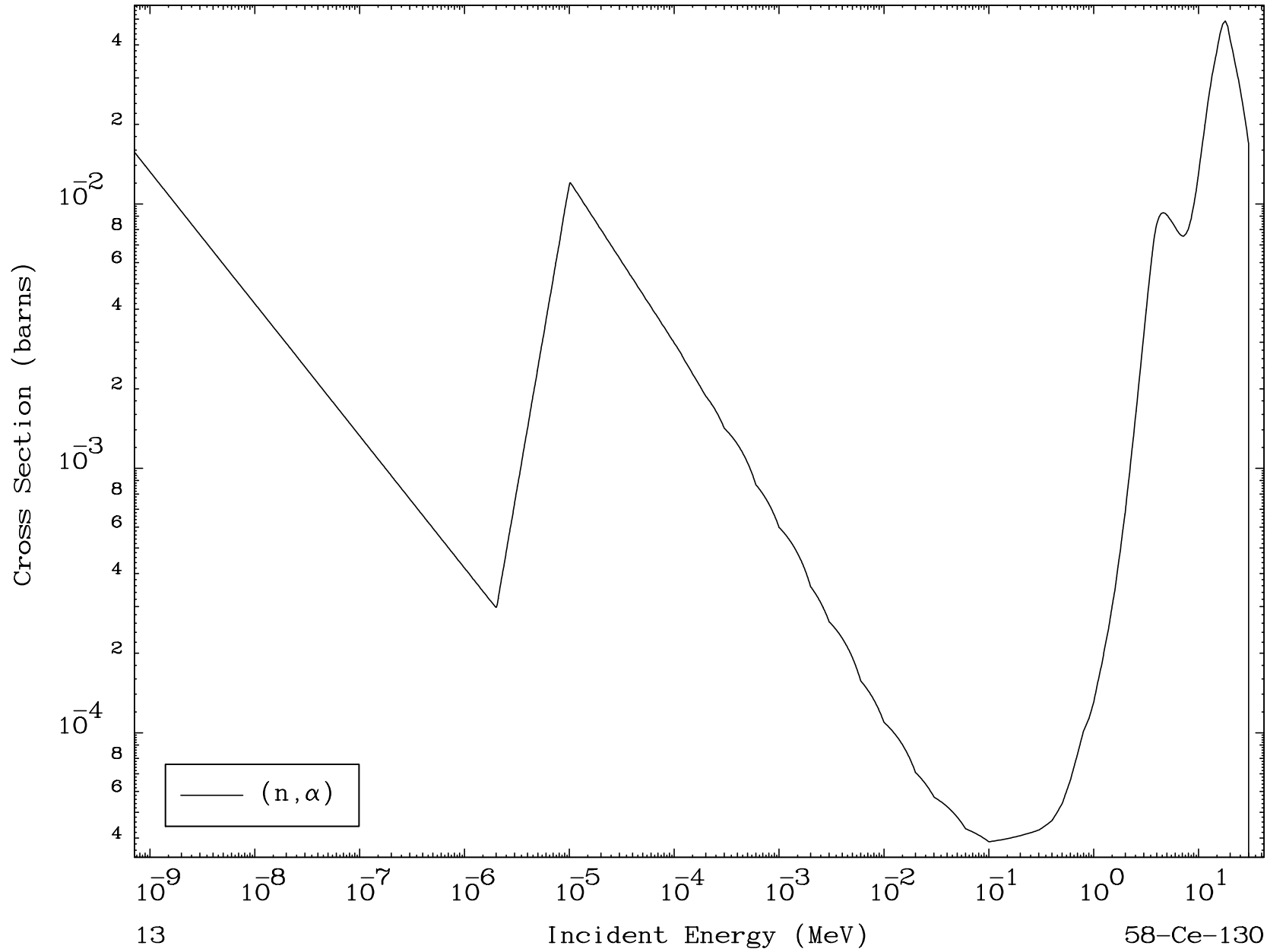
58-Ce-130



MAT 5807

(n,  $\alpha$ ) Levels  
294 Kelvin Cross Sections

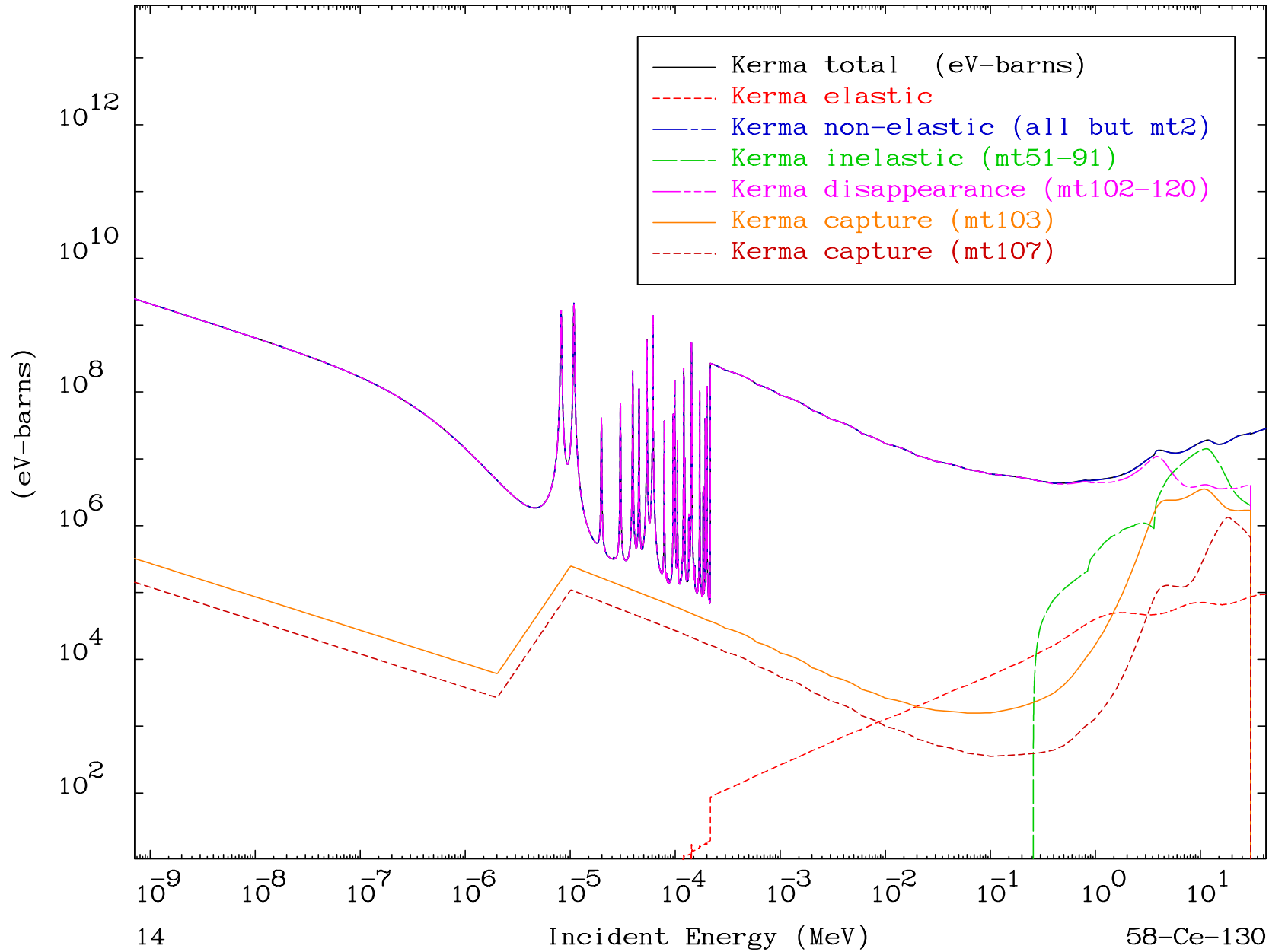
58-Ce-130

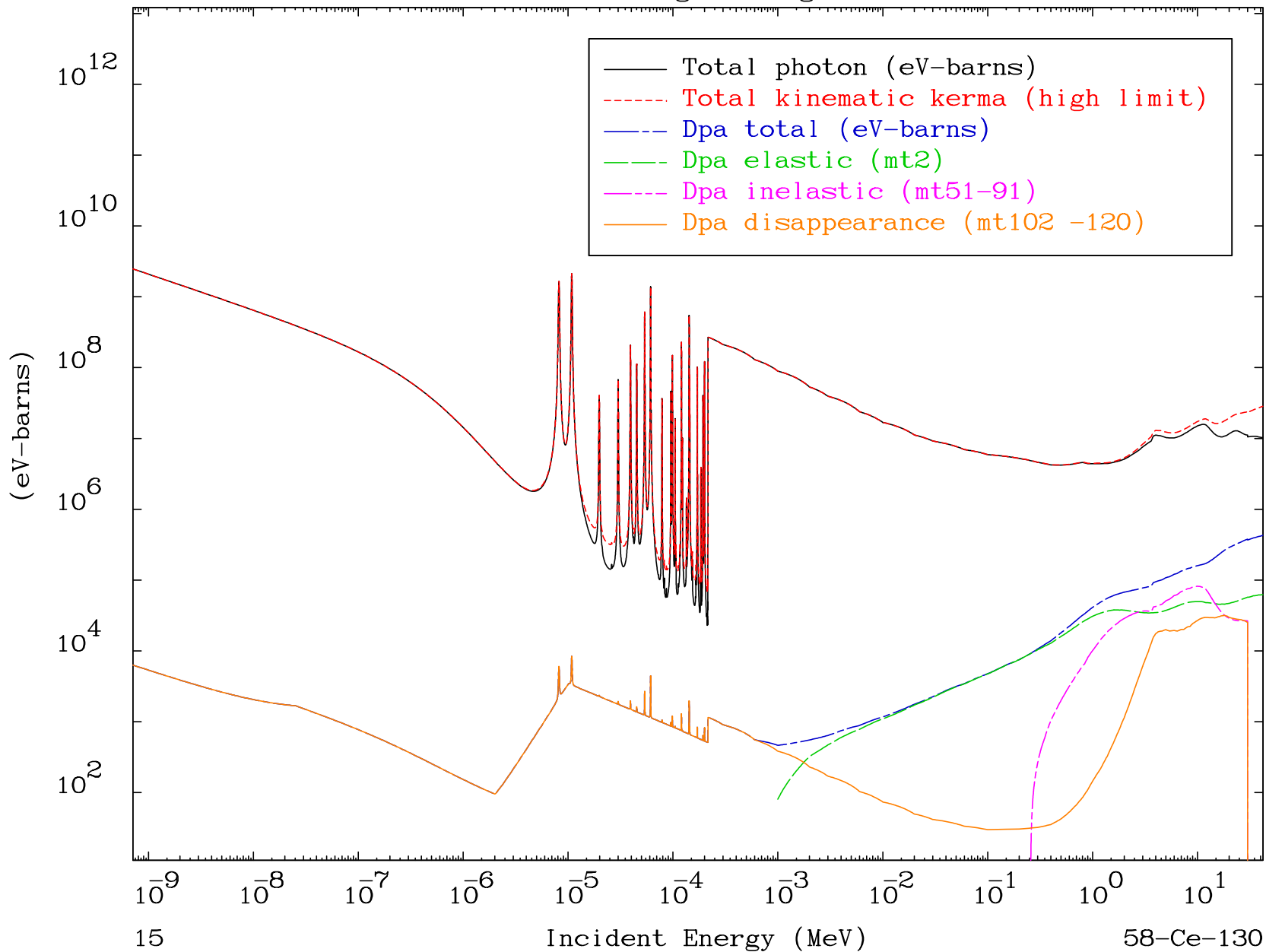


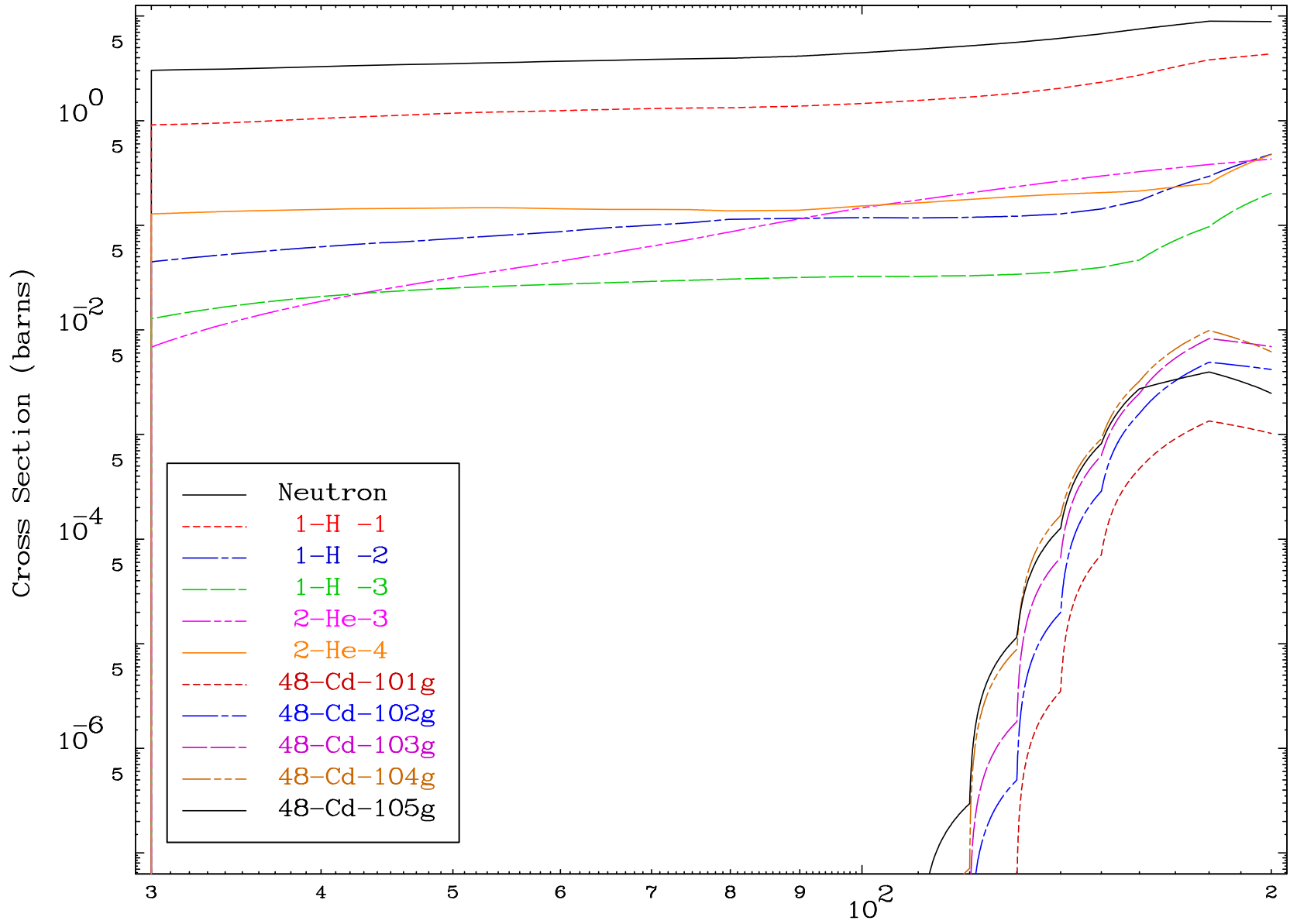
13

Incident Energy (MeV)

58-Ce-130

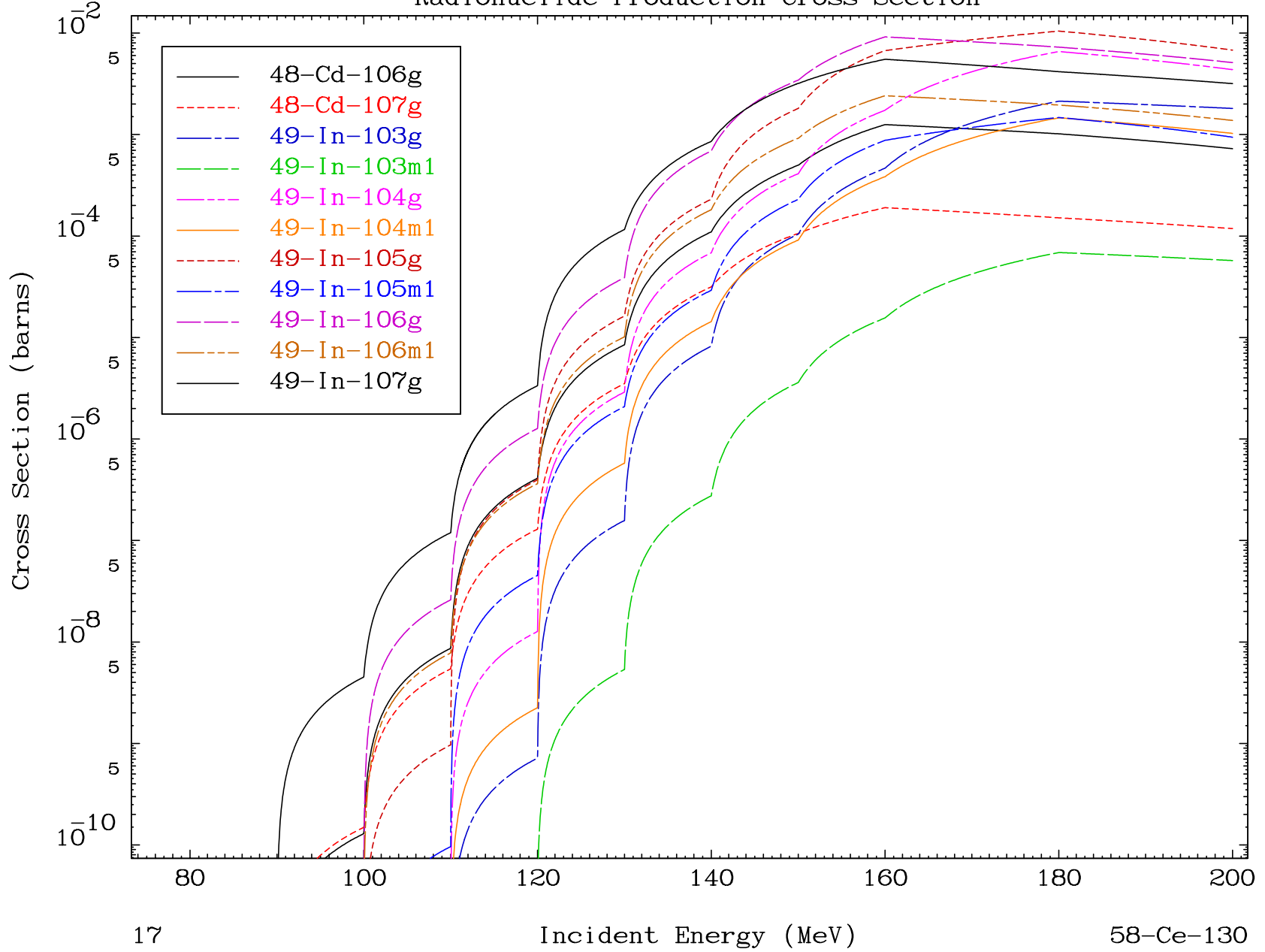




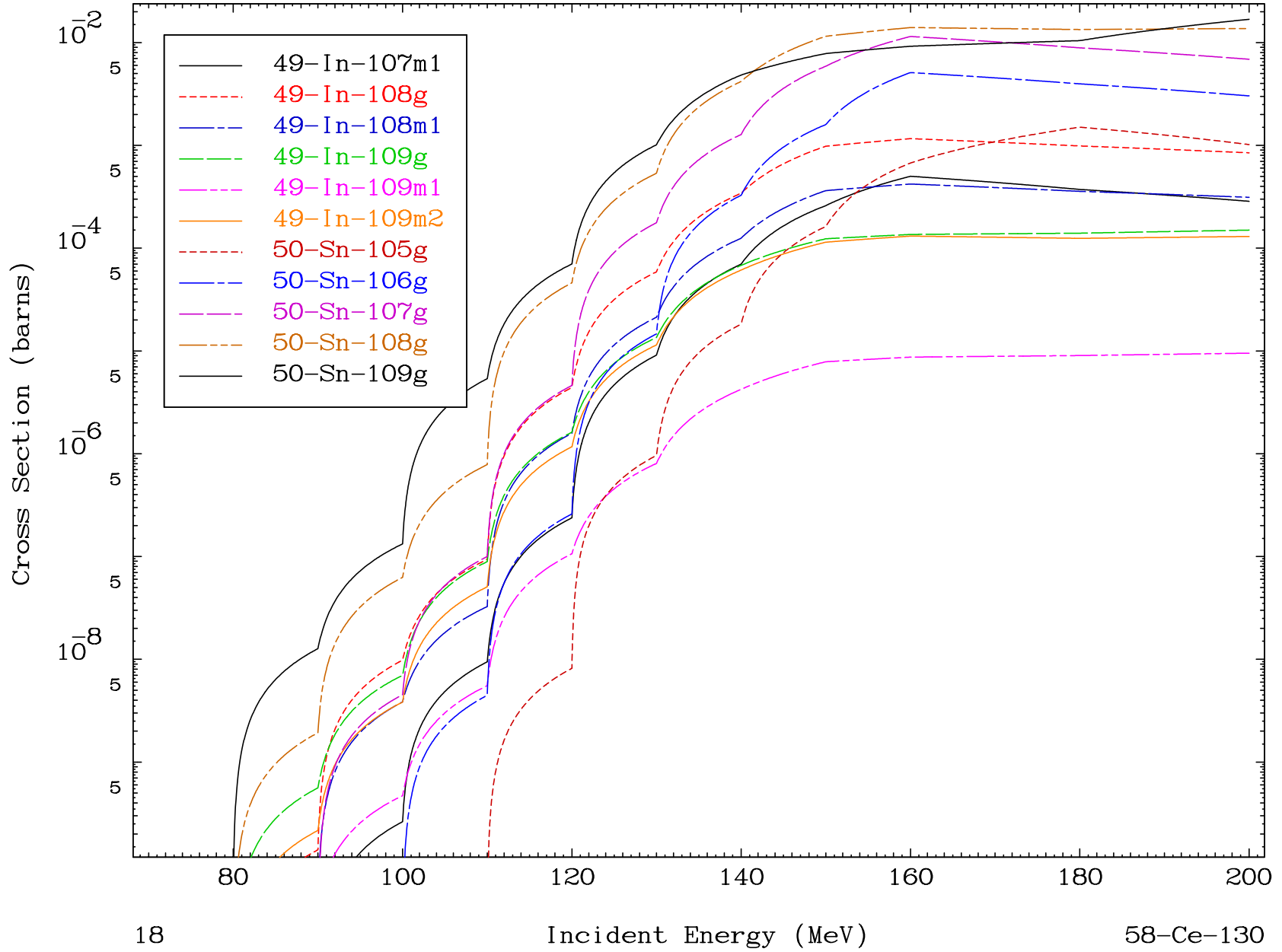


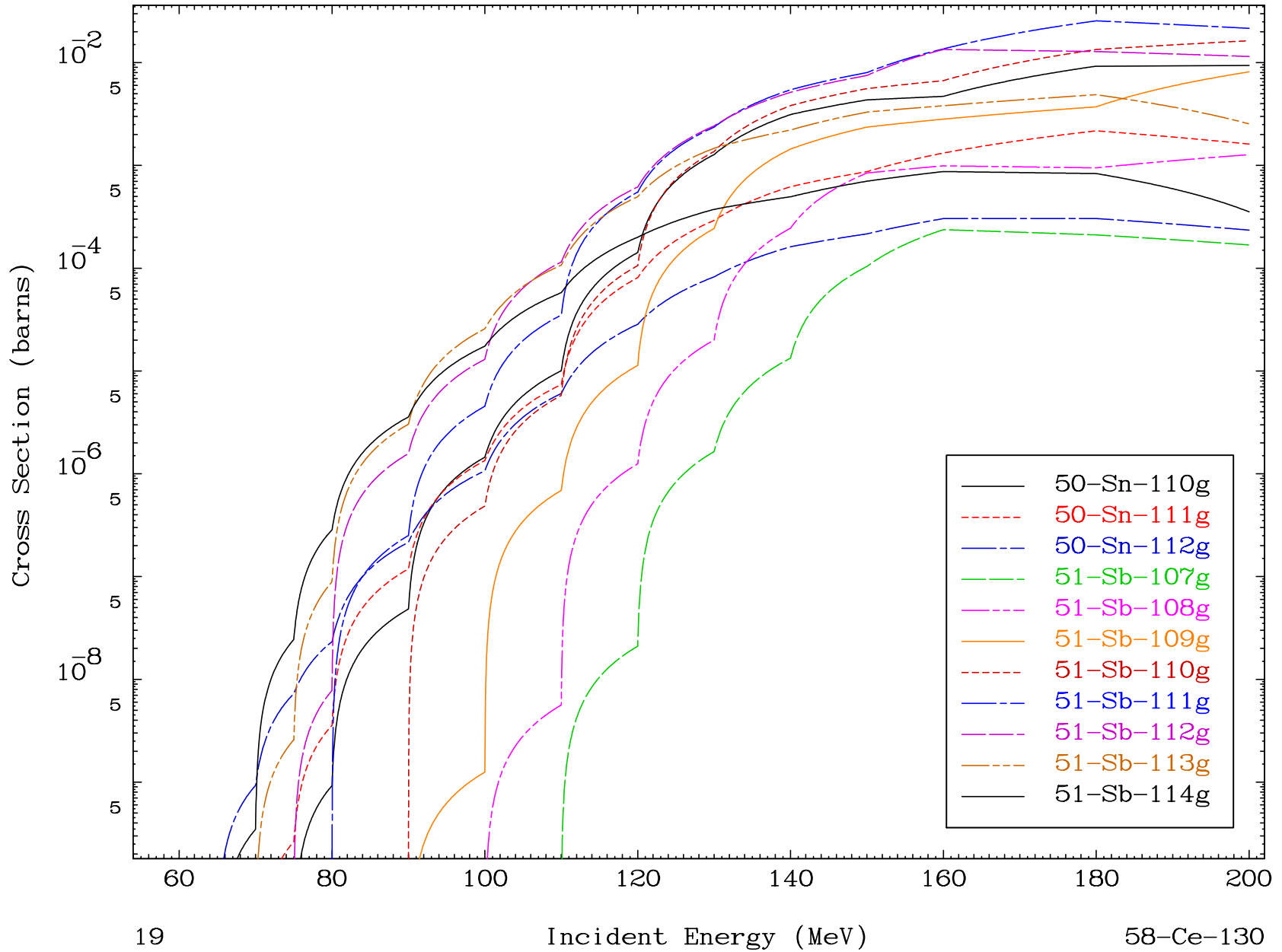


Radionuclide Production Cross Section

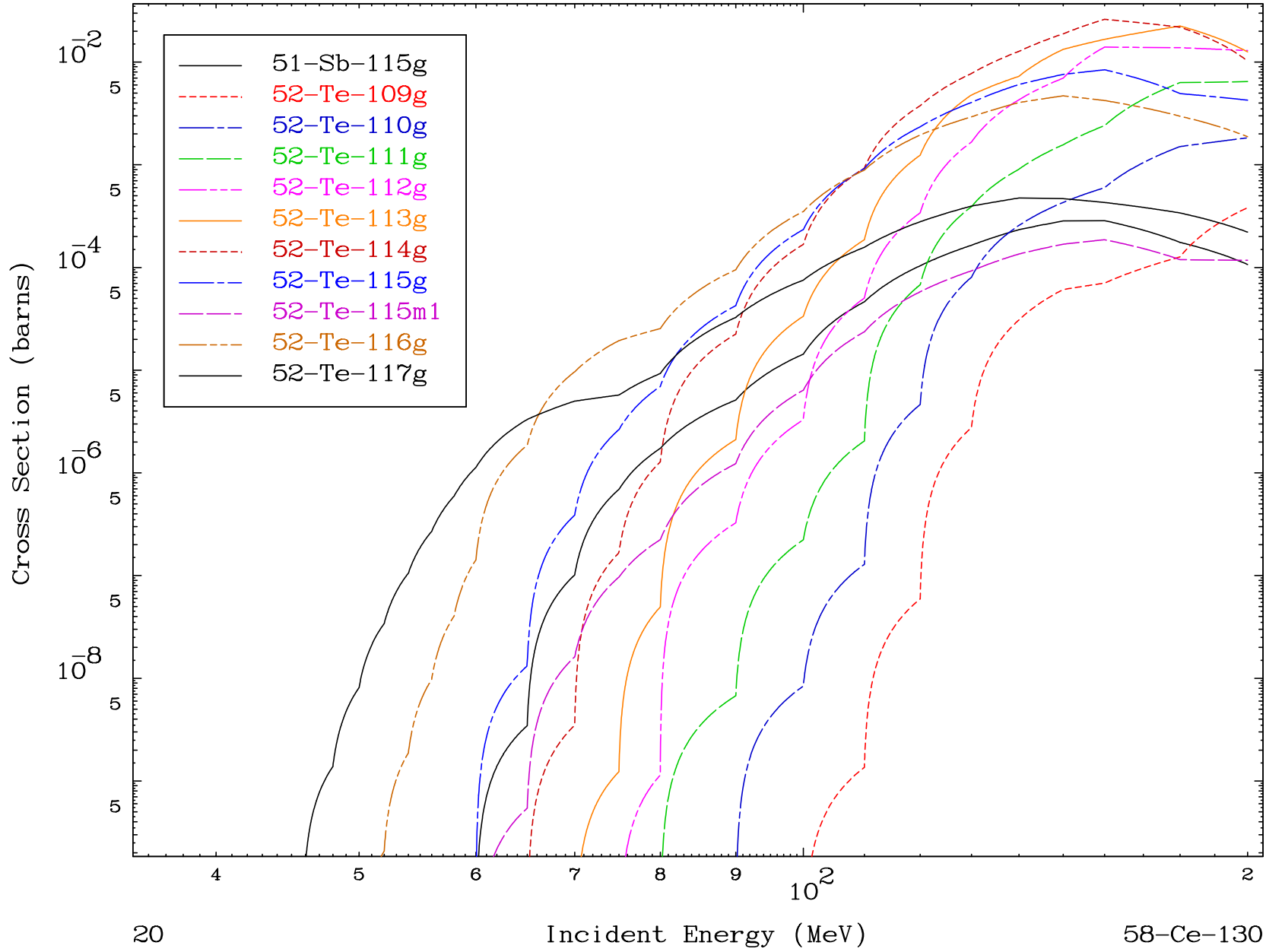


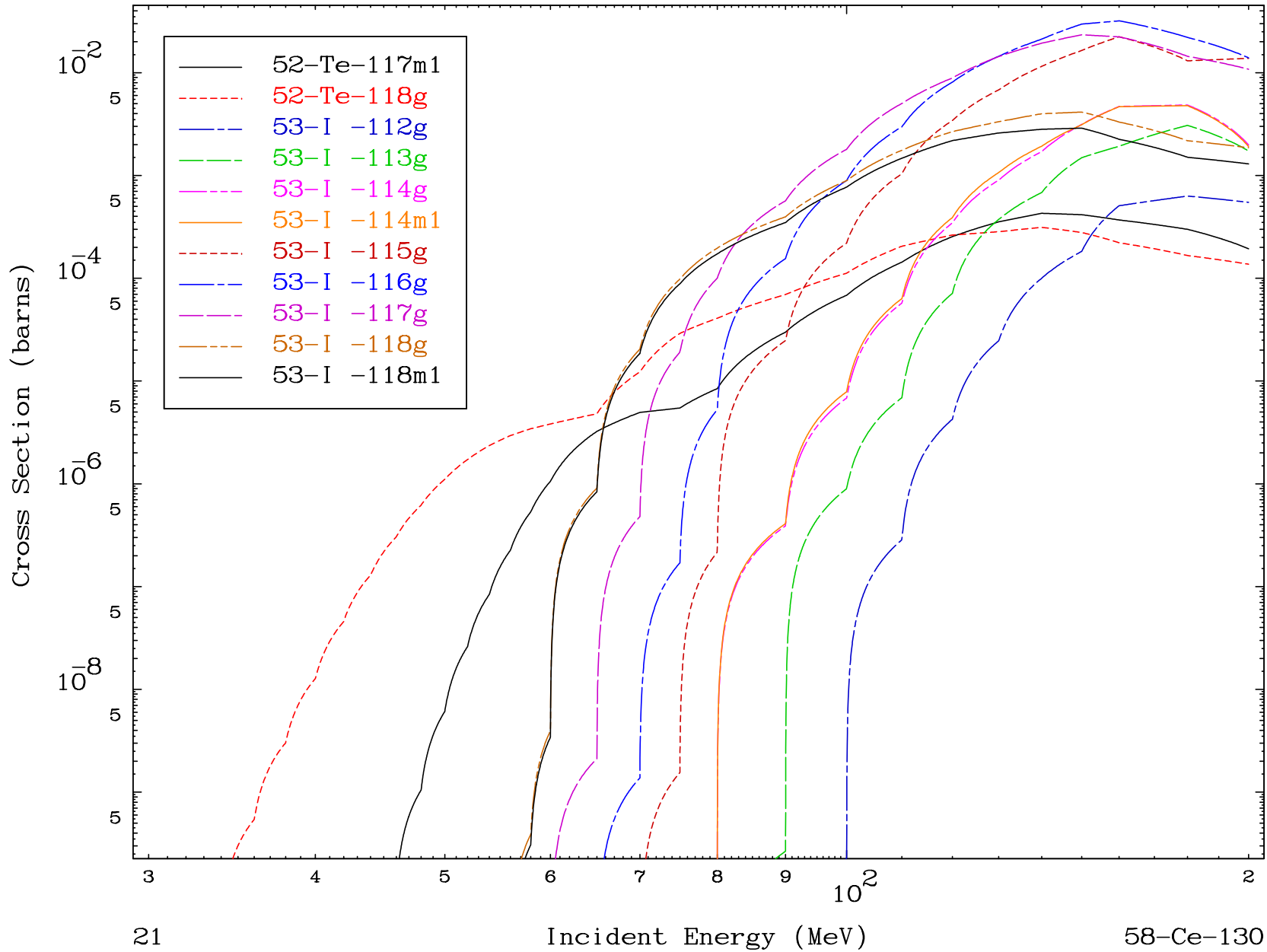
Radionuclide Production Cross Section

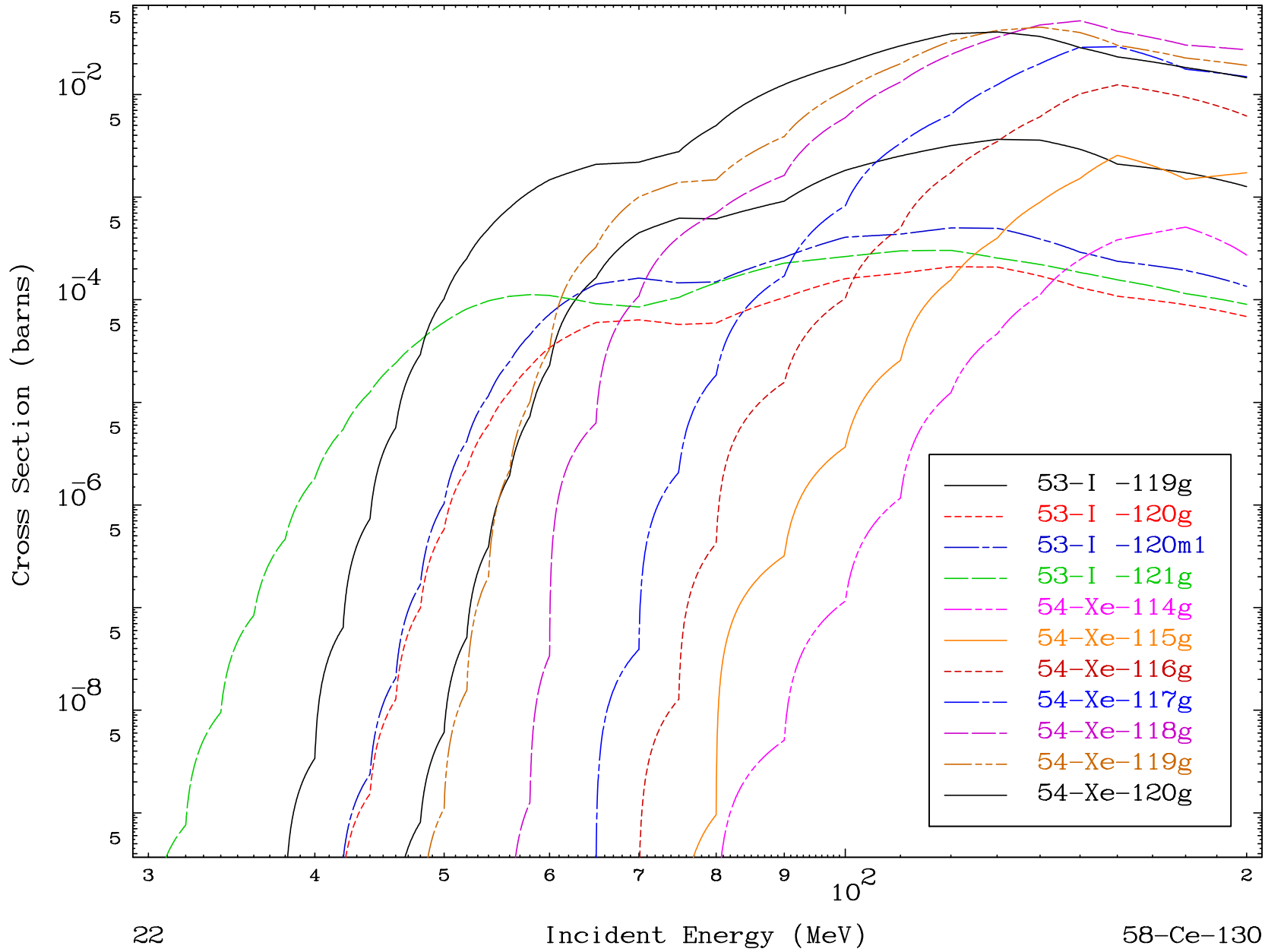




Radionuclide Production Cross Section



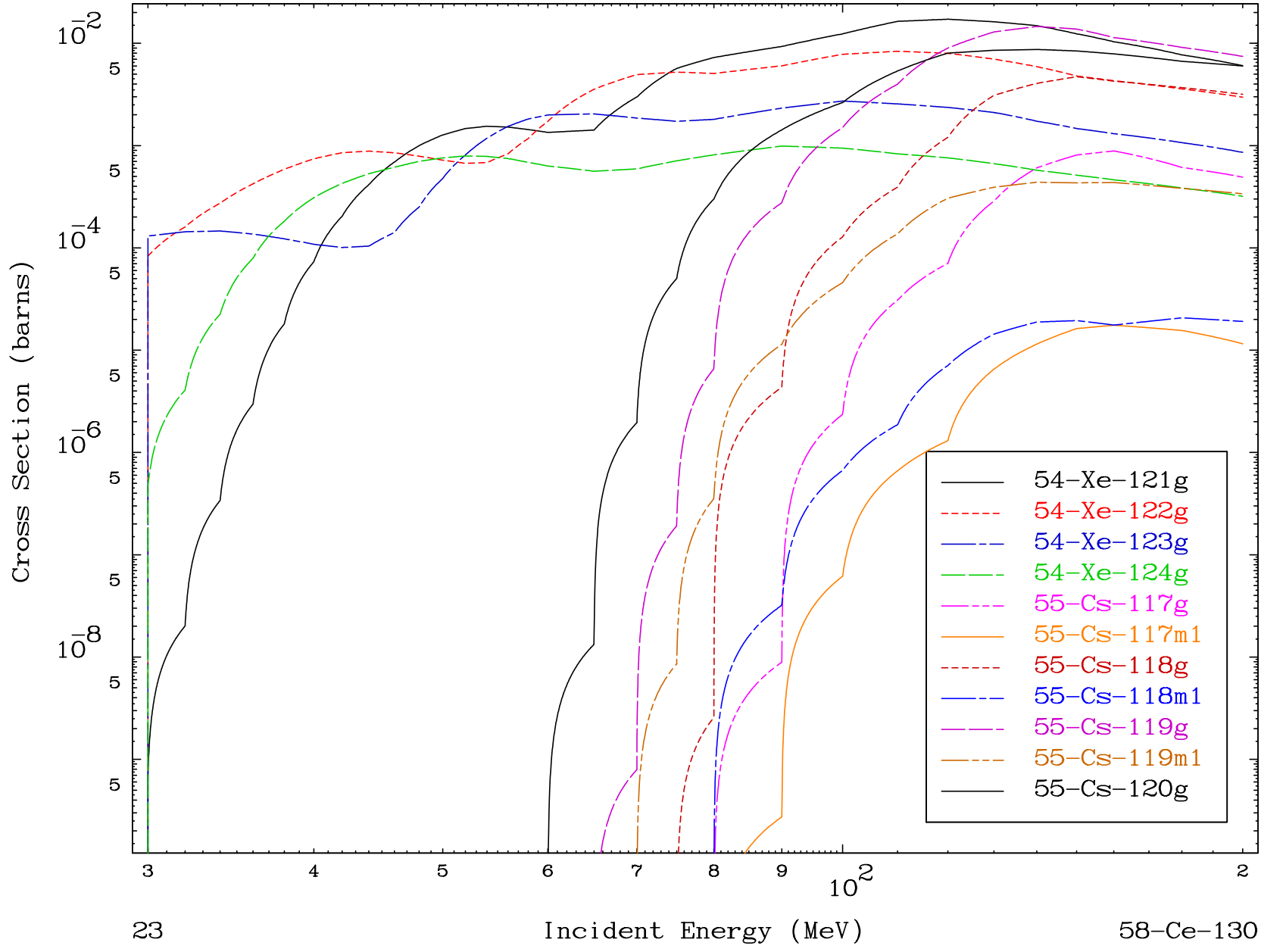




MAT 5807

(n,remainder)  
Radionuclide Production Cross Section

58-Ce-130

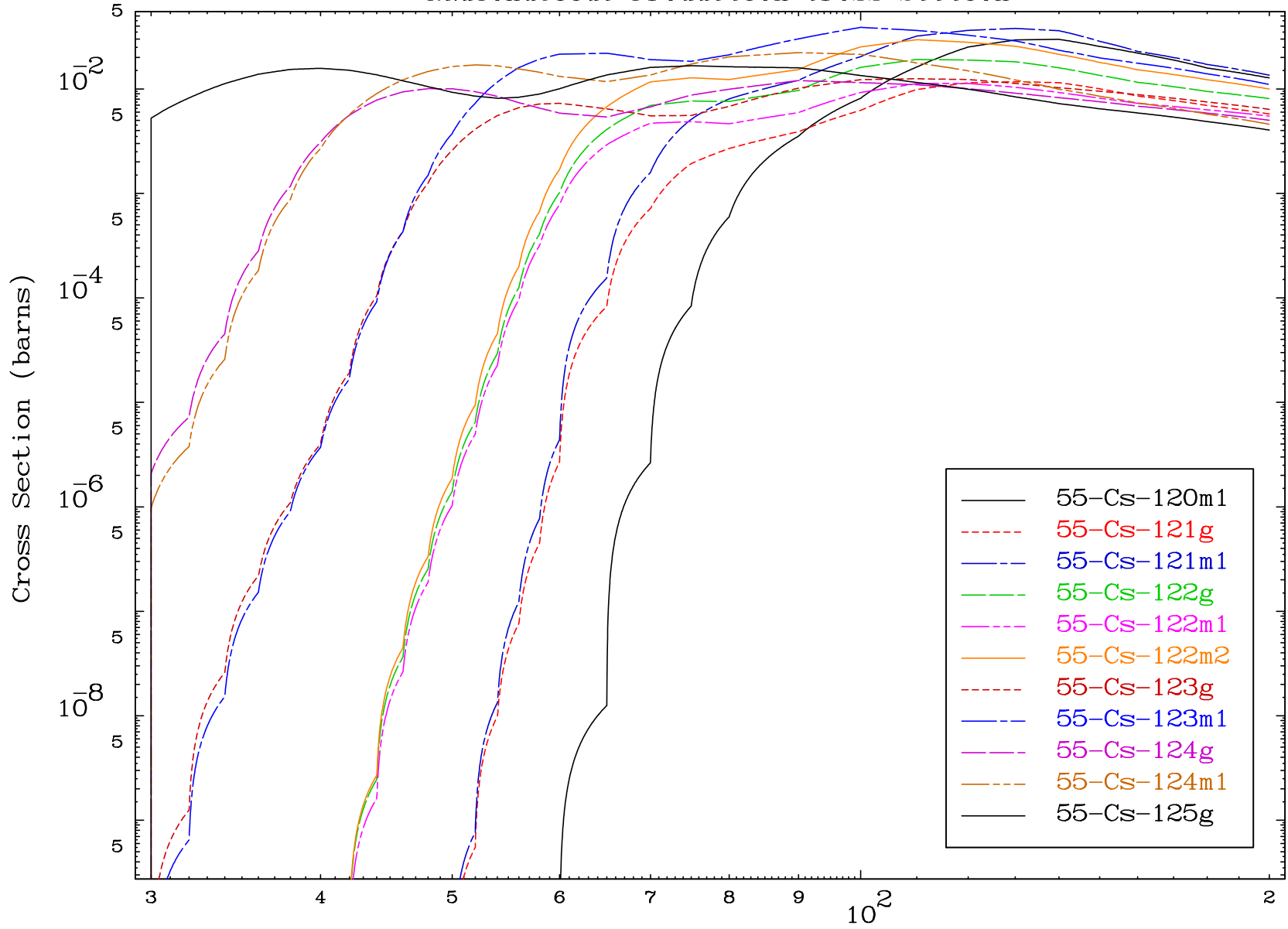


MAT 5807

(n,remainder)

58-Ce-130

### Radionuclide Production Cross Section

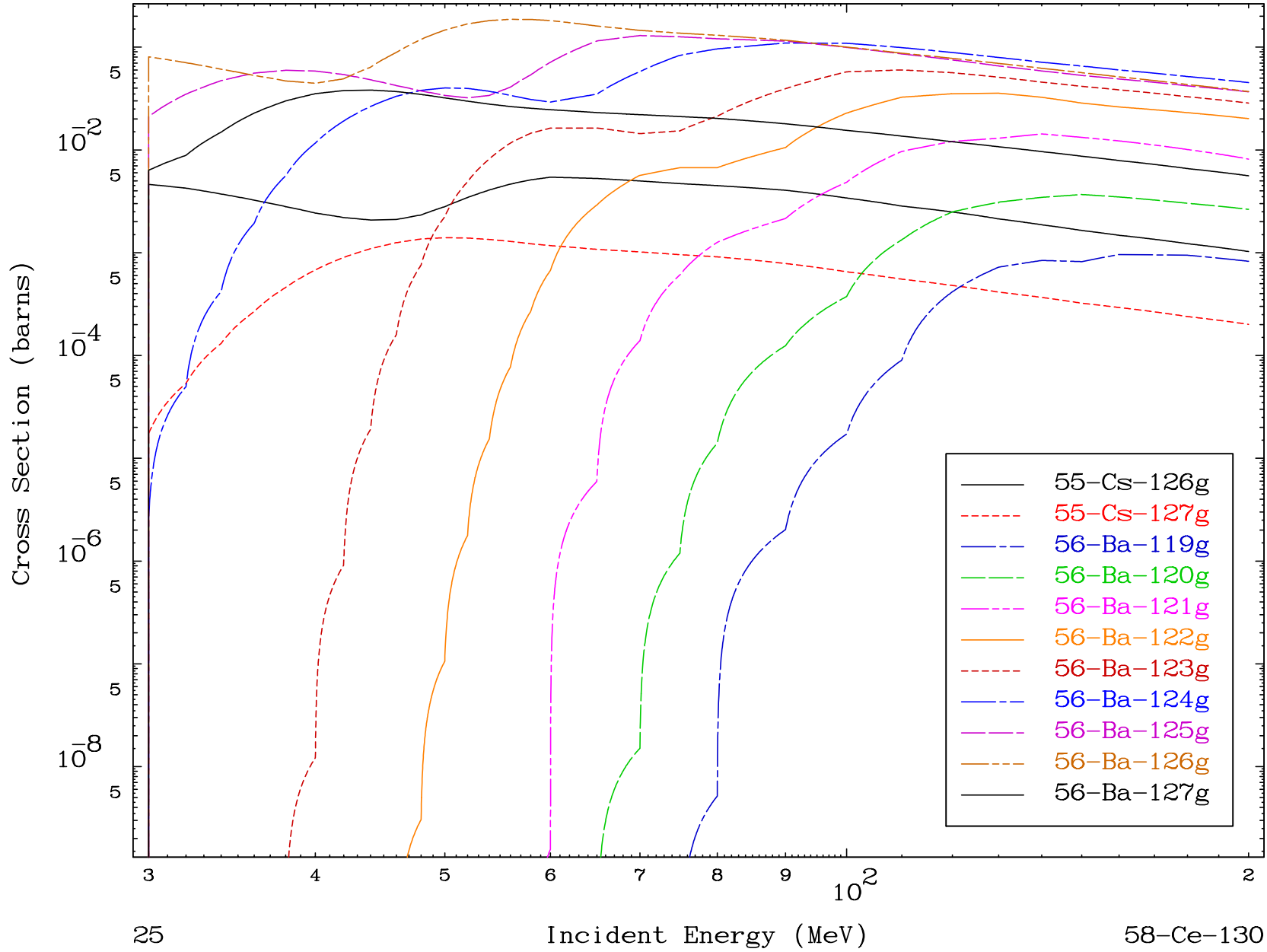


24

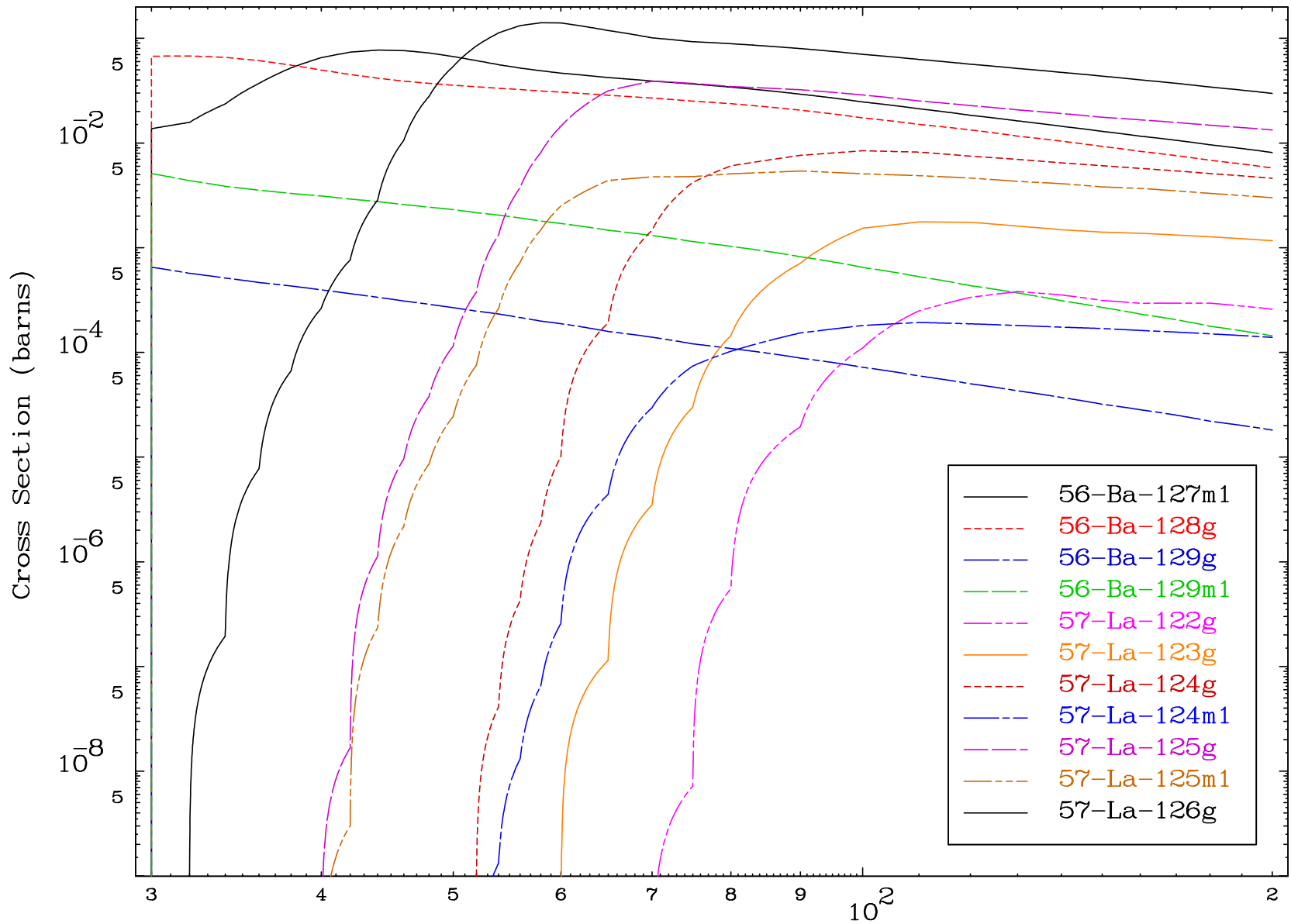
Incident Energy (MeV)

58-Ce-130





Radionuclide Production Cross Section

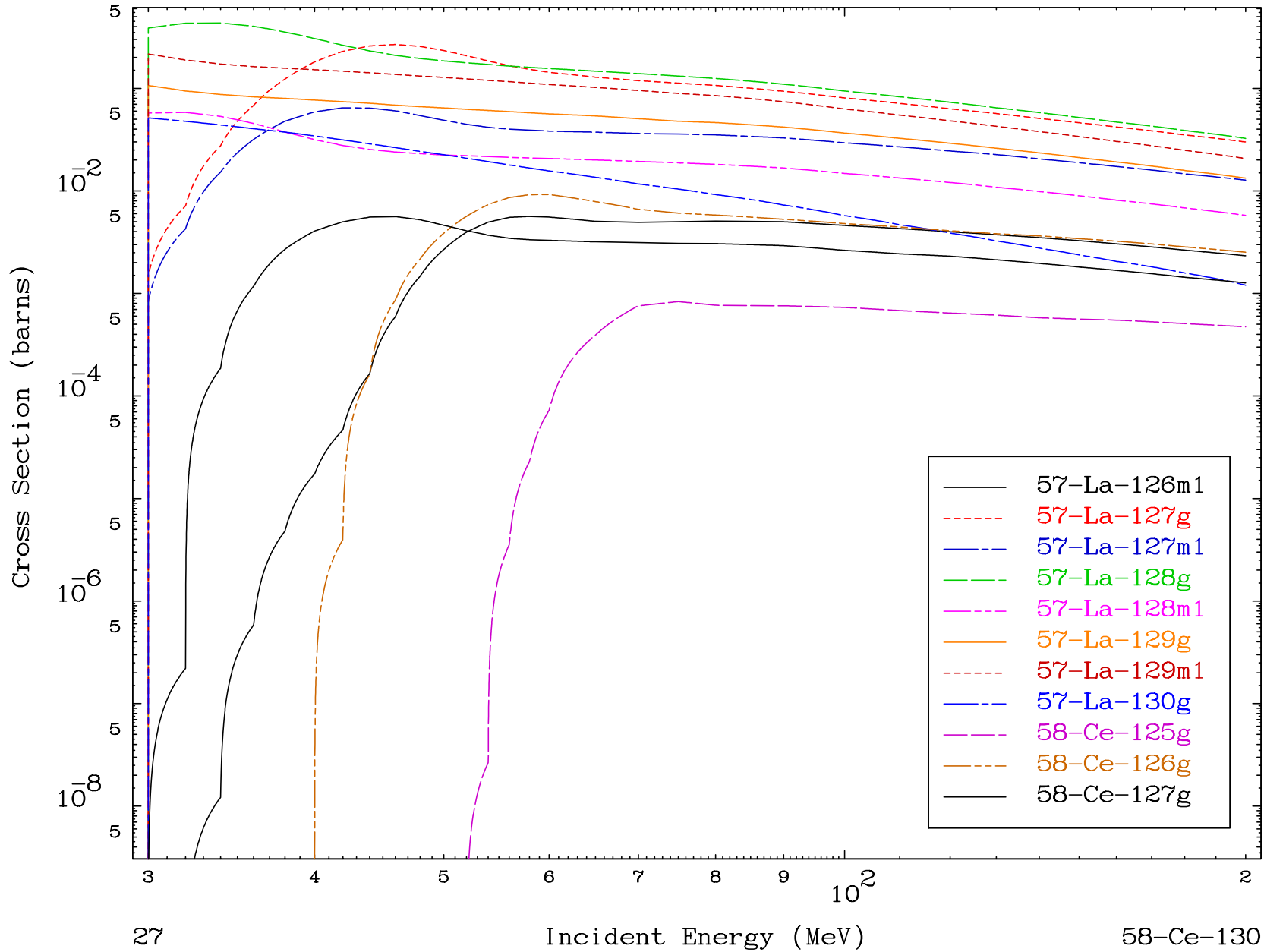


MAT 5807

(n,remainder)

58-Ce-130

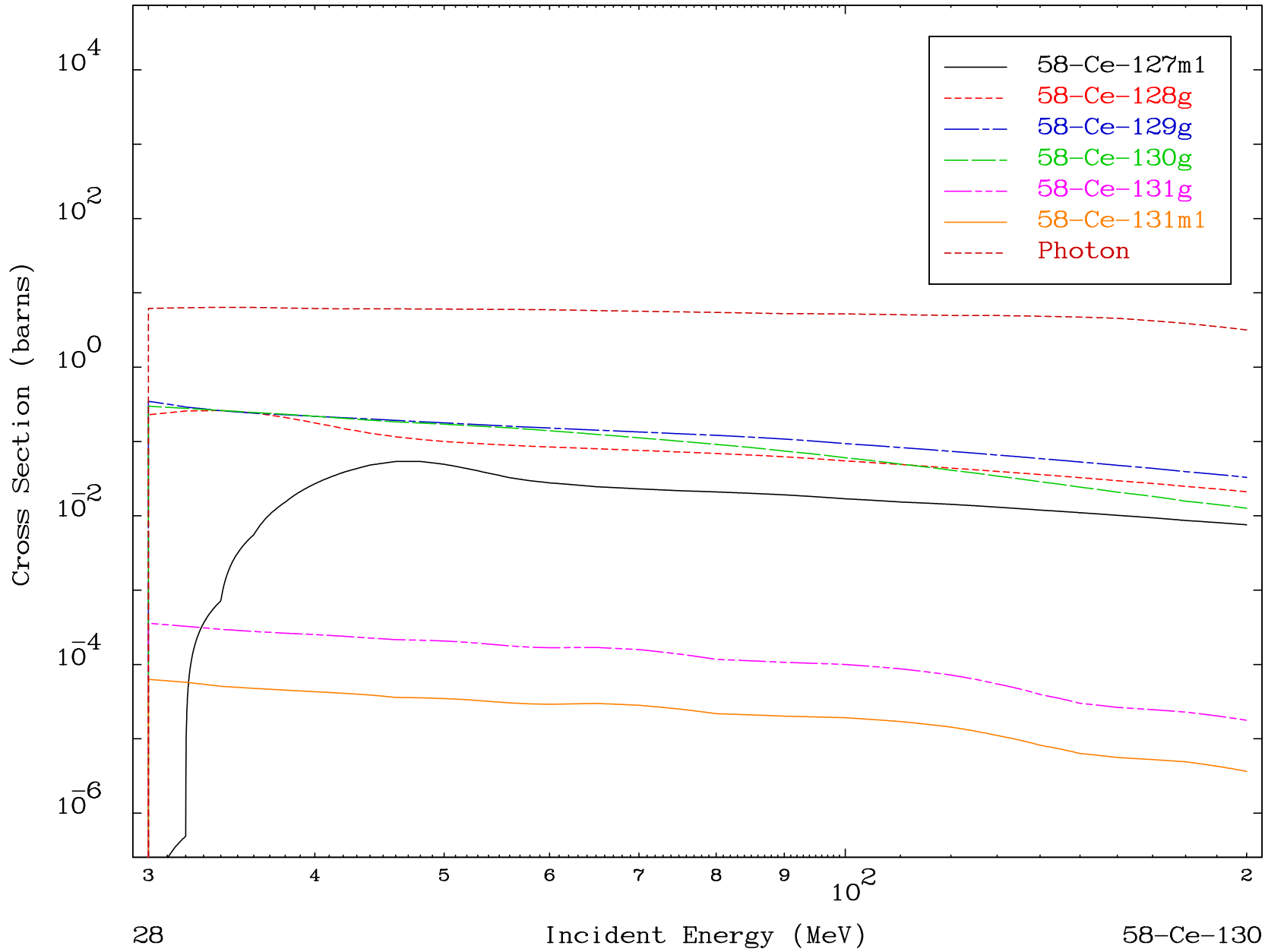
### Radionuclide Production Cross Section



MAT 5807

(n,remainder)  
Radionuclide Production Cross Section

58-Ce-130

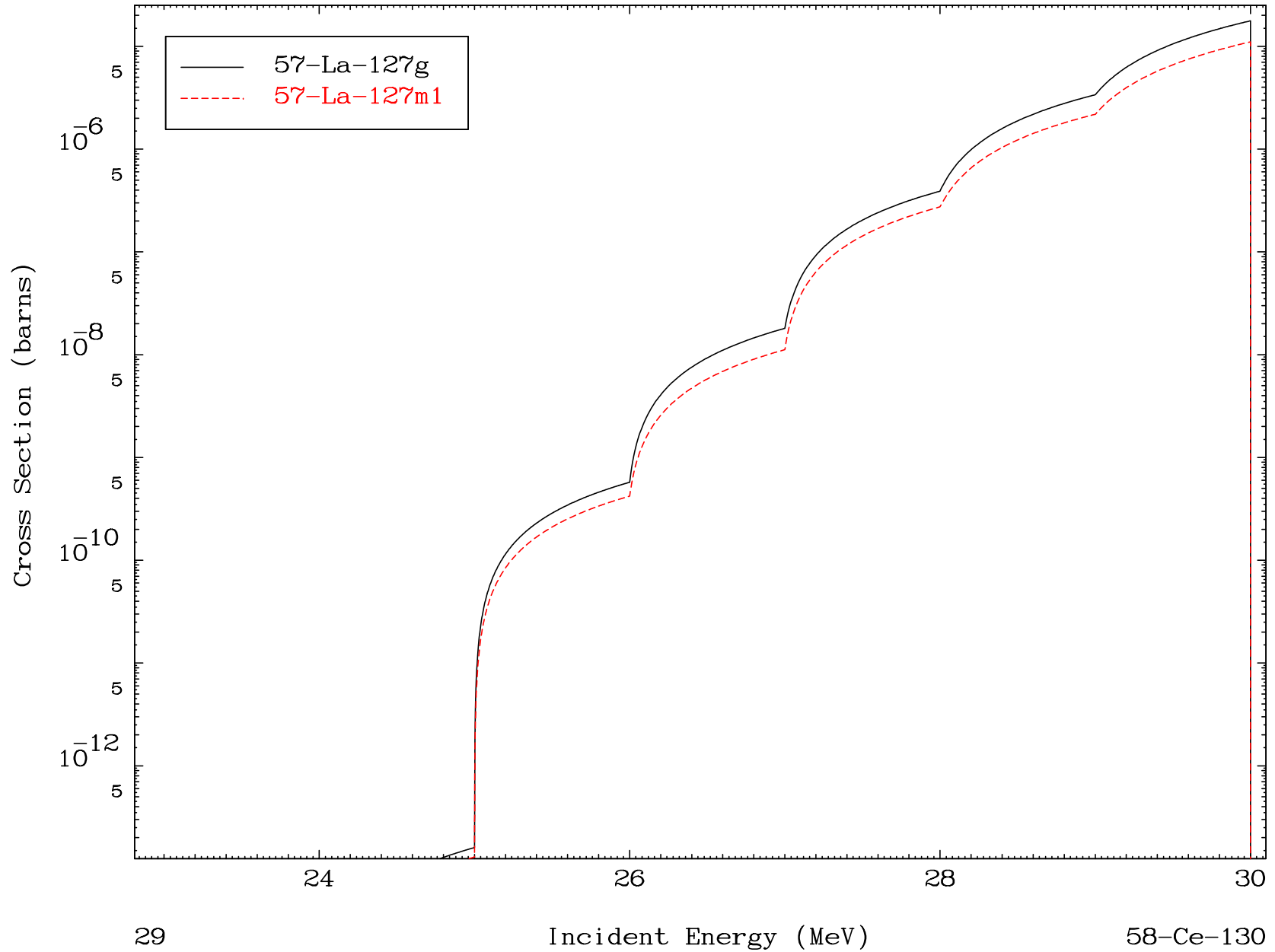


MAT 5807

(n,2n) d

58-Ce-130

Radionuclide Production Cross Section

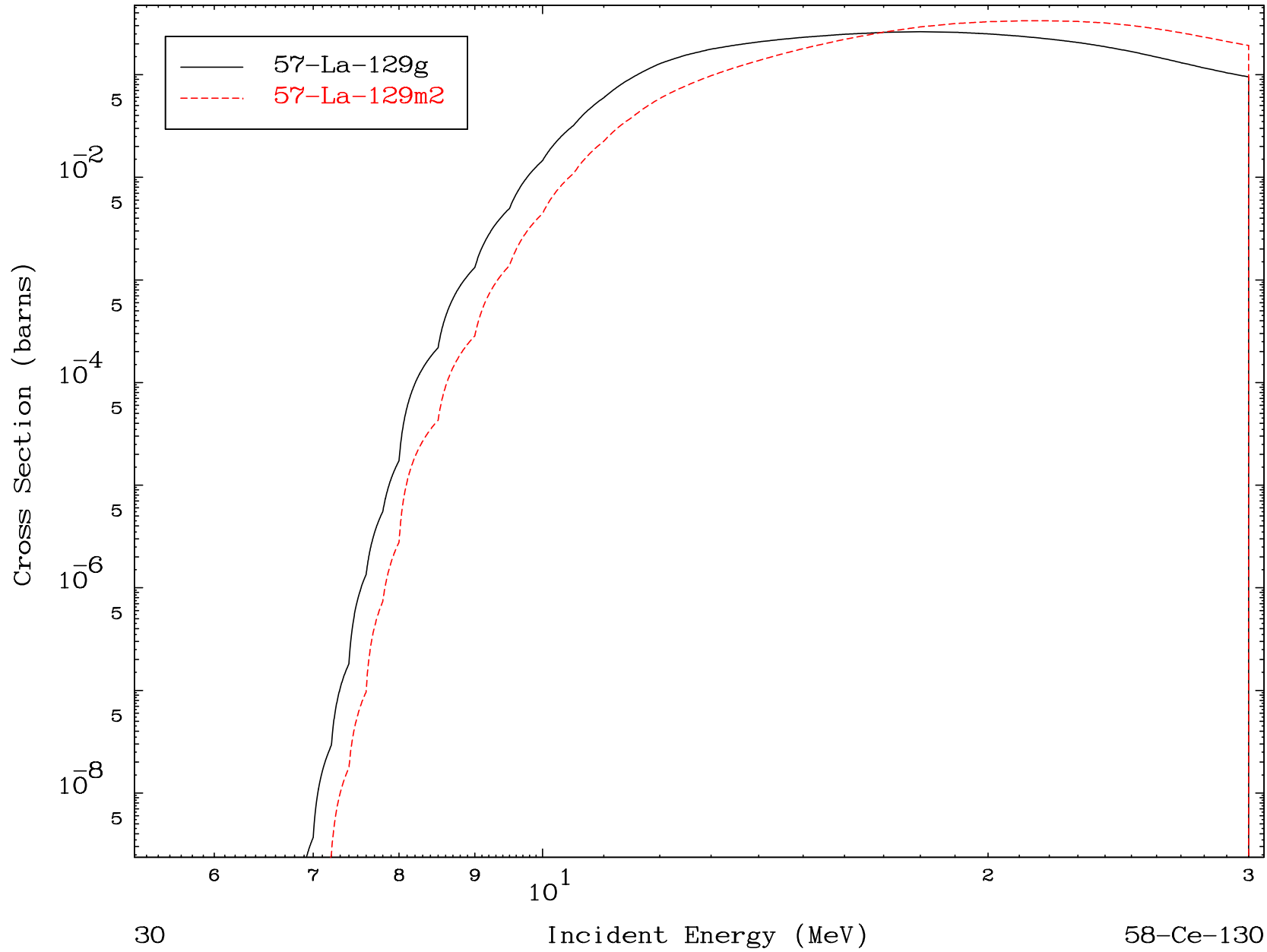


MAT 5807

(n,n') p

58-Ce-130

Radionuclide Production Cross Section

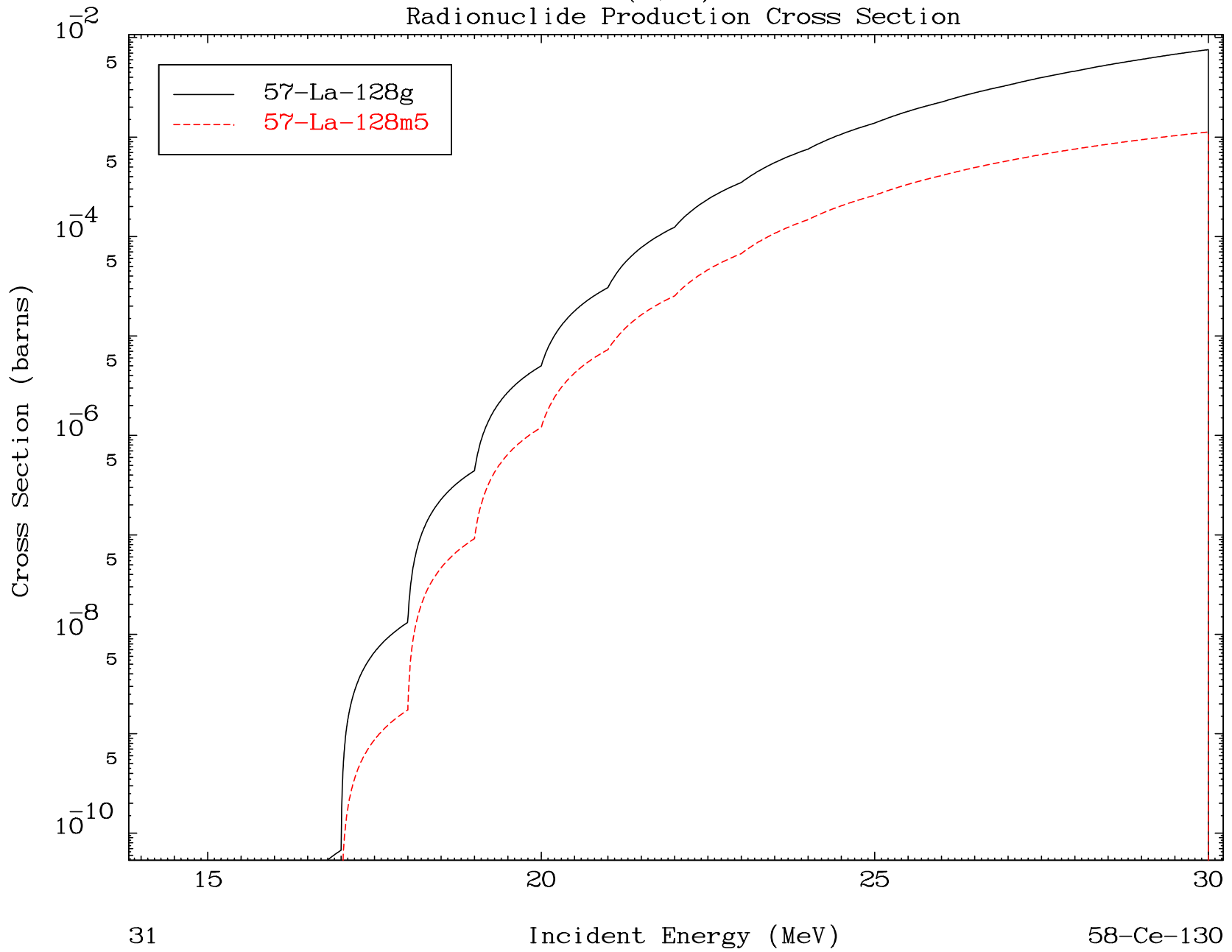


MAT 5807

(n,n') d

58-Ce-130

Radionuclide Production Cross Section

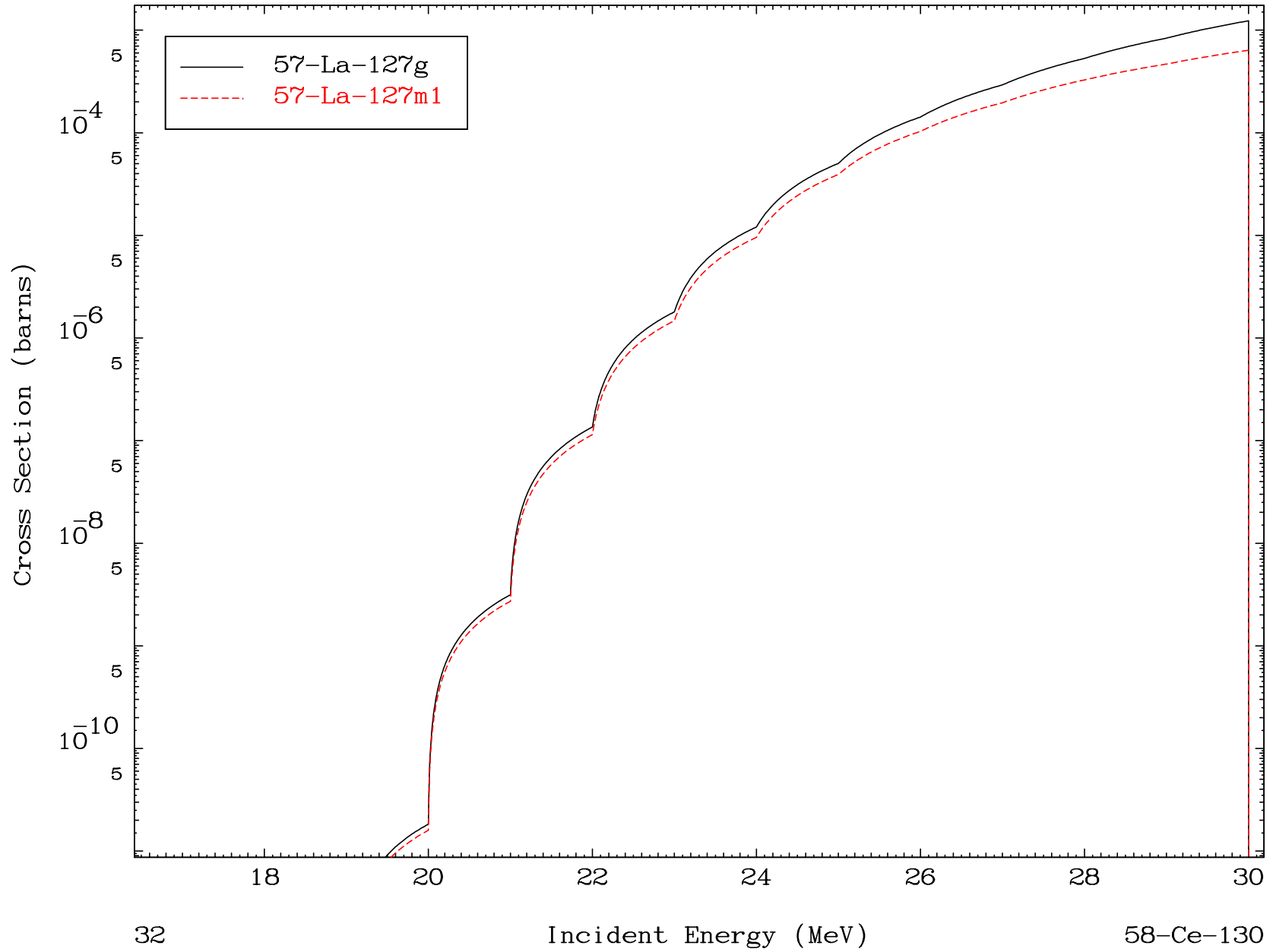


MAT 5807

(n,n') t

58-Ce-130

Radionuclide Production Cross Section



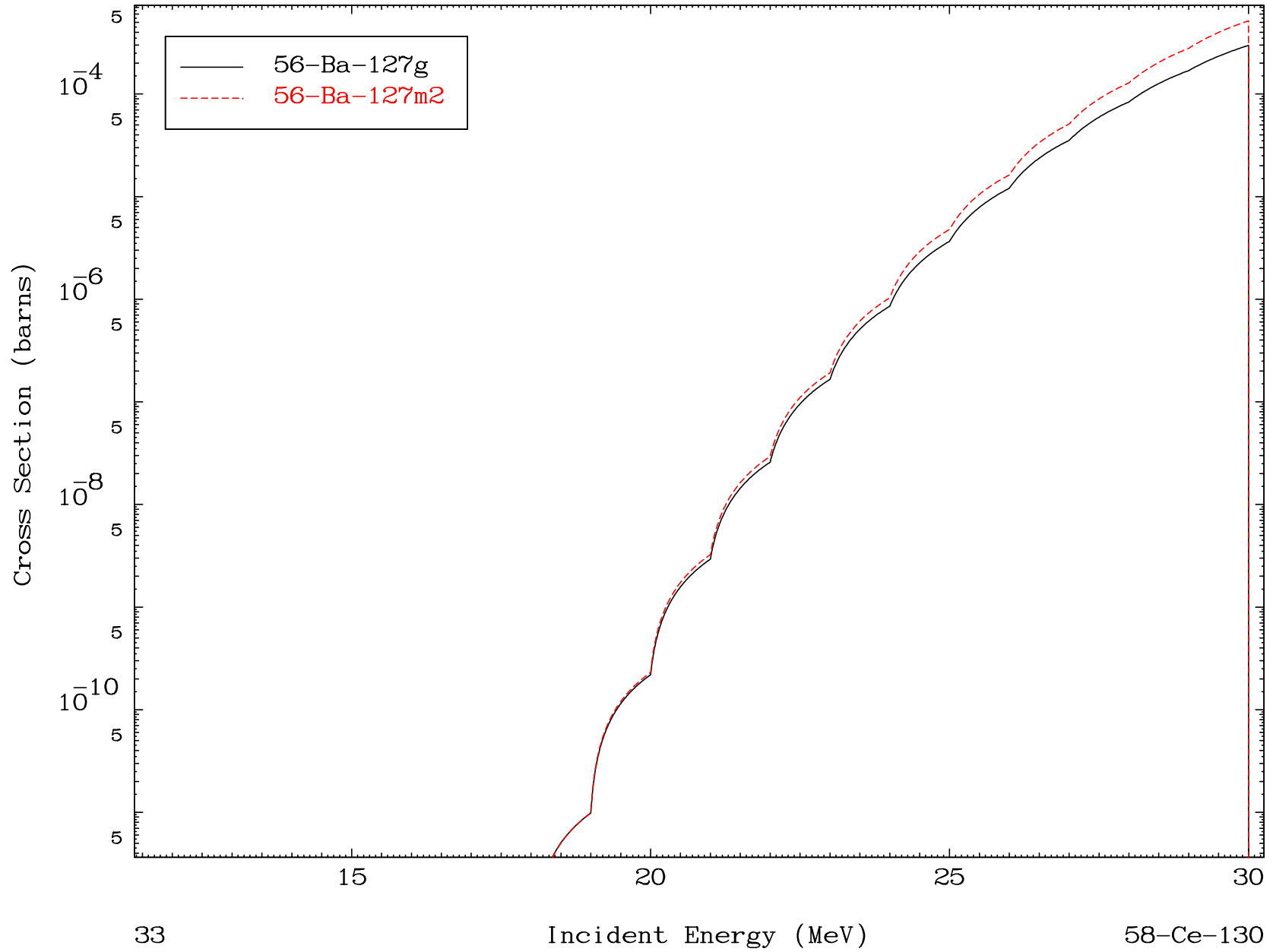


MAT 5807

(n,n') He-3

58-Ce-130

Radionuclide Production Cross Section

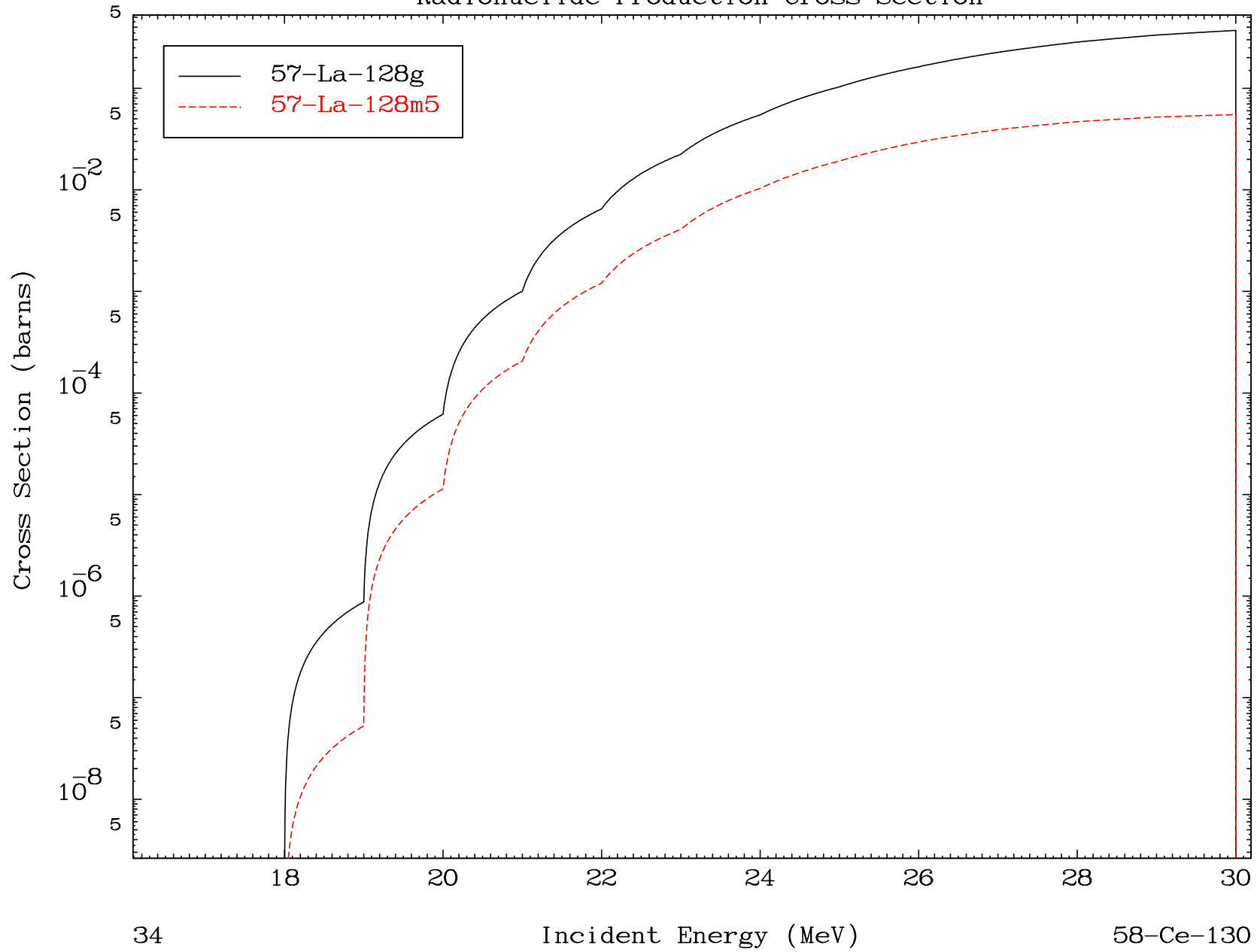


MAT 5807

(n,2n) p

58-Ce-130

Radionuclide Production Cross Section

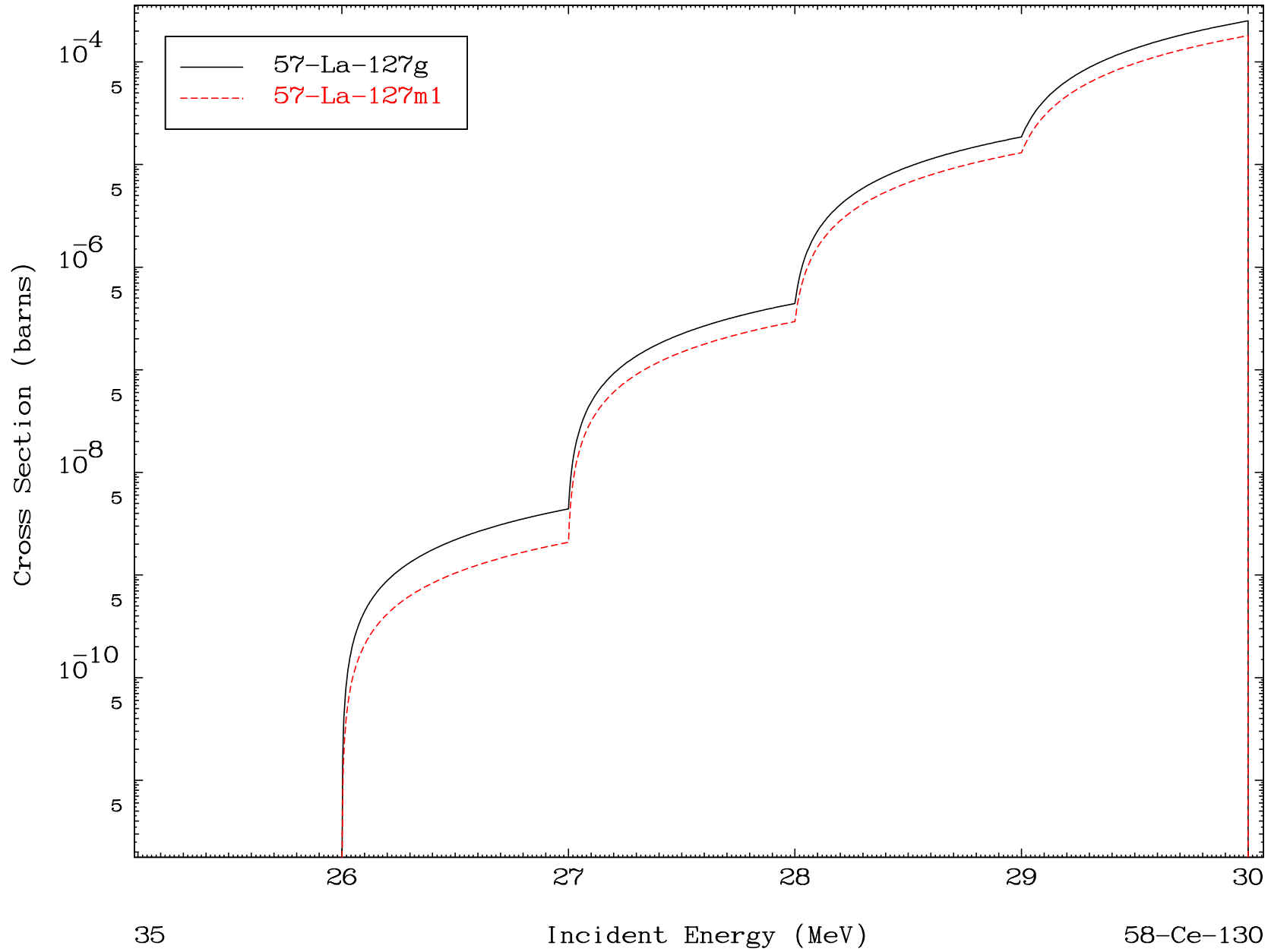


MAT 5807

(n,3n) p

58-Ce-130

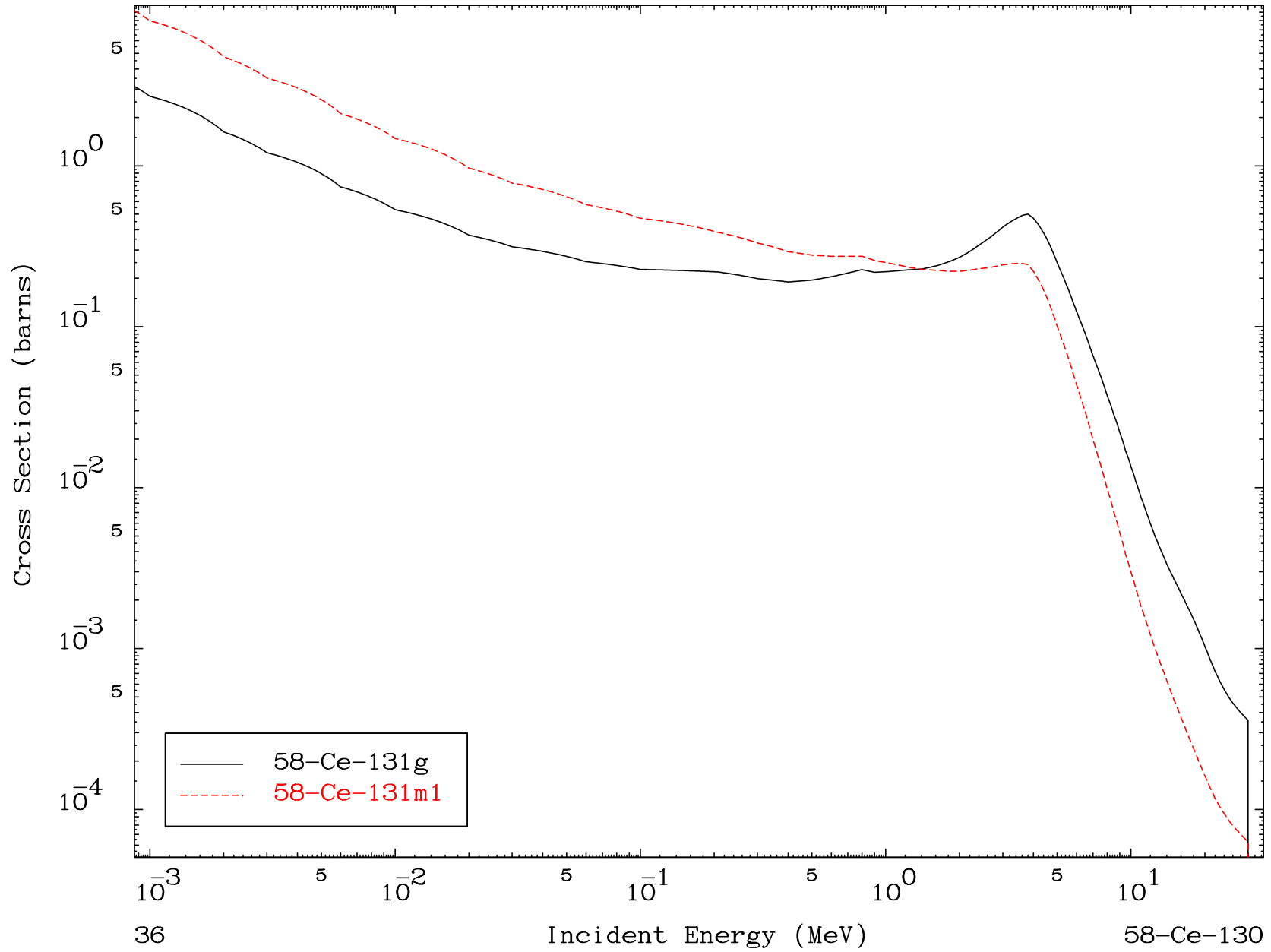
Radionuclide Production Cross Section



MAT 5807

(n,  $\gamma$ )  
Radionuclide Production Cross Section

58-Ce-130



36

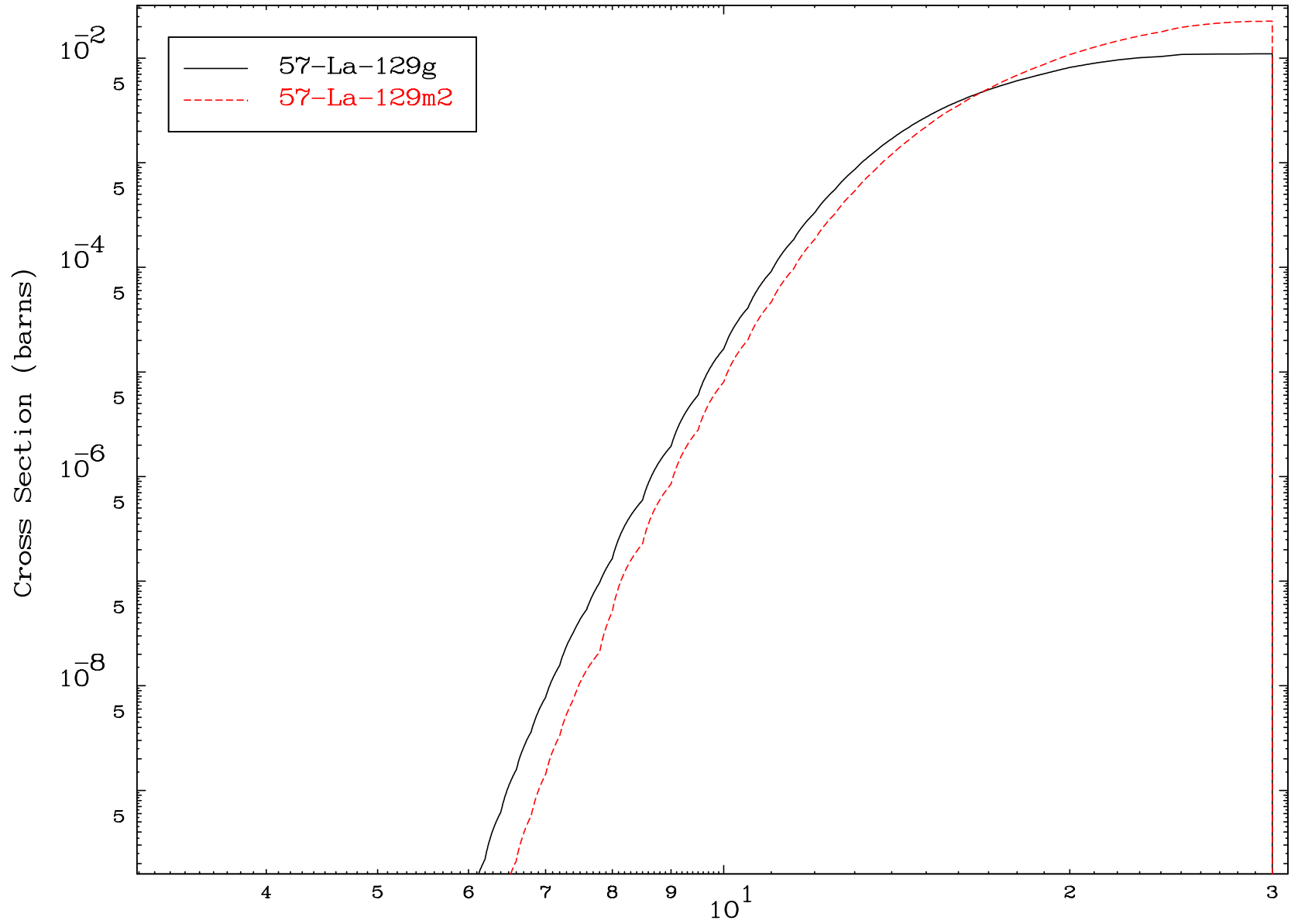
58-Ce-130

MAT 5807

(n,d)

58-Ce-130

### Radionuclide Production Cross Section



37

Incident Energy (MeV)

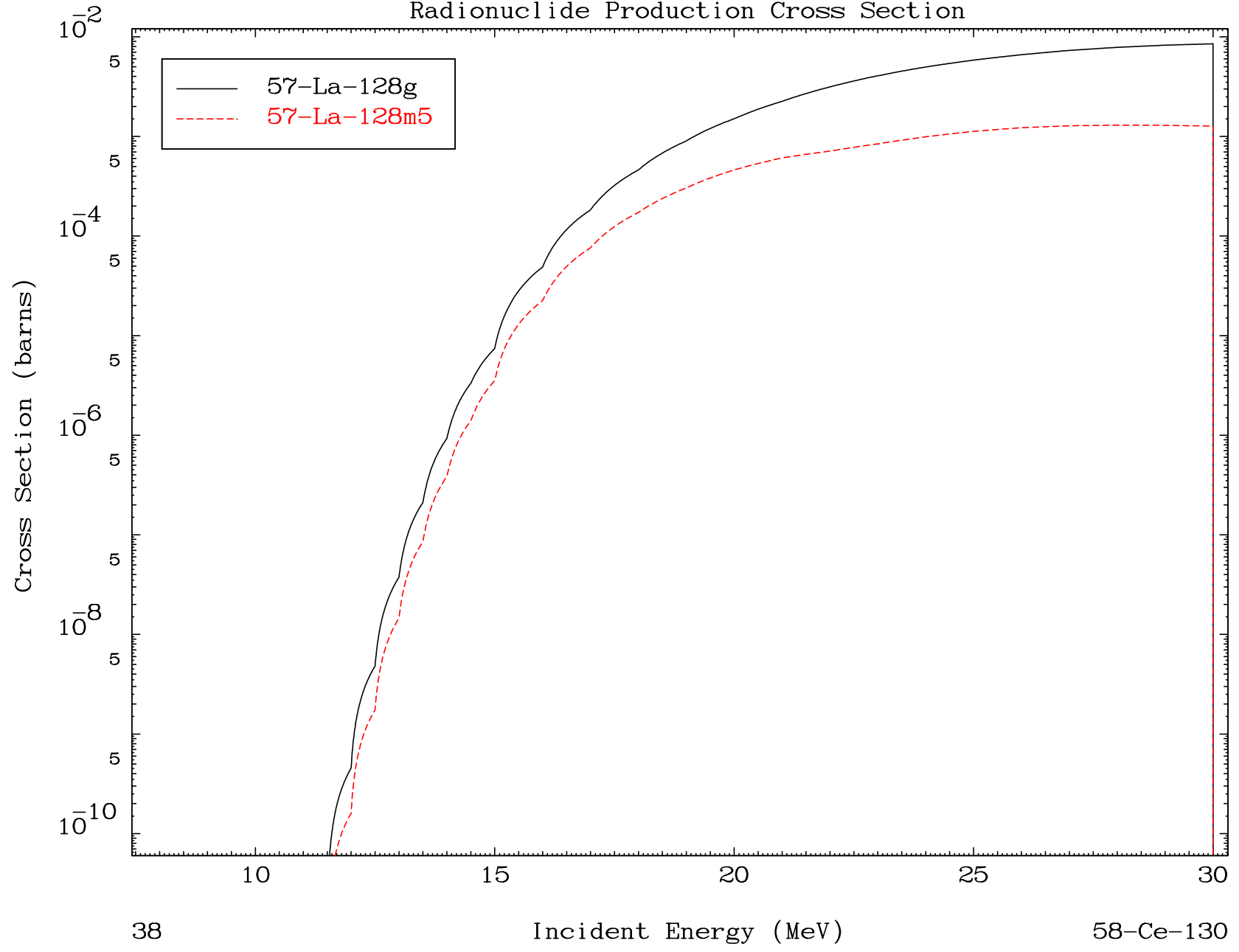
58-Ce-130

MAT 5807

(n,t)

58-Ce-130

Radionuclide Production Cross Section

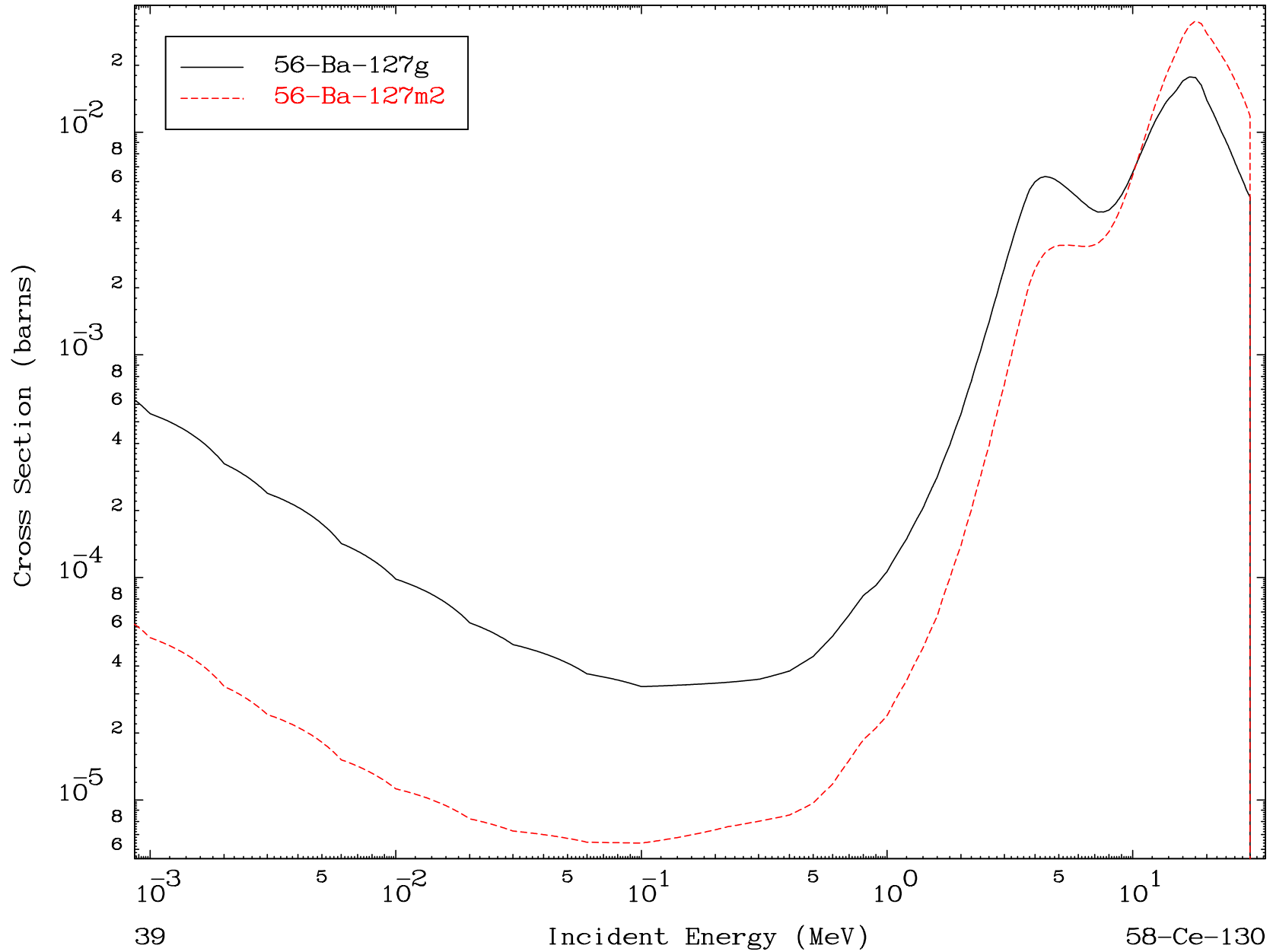


MAT 5807

(n,  $\alpha$ )

58-Ce-130

Radionuclide Production Cross Section



MAT 5807

(n,2p)

58-Ce-130

Radionuclide Production Cross Section

