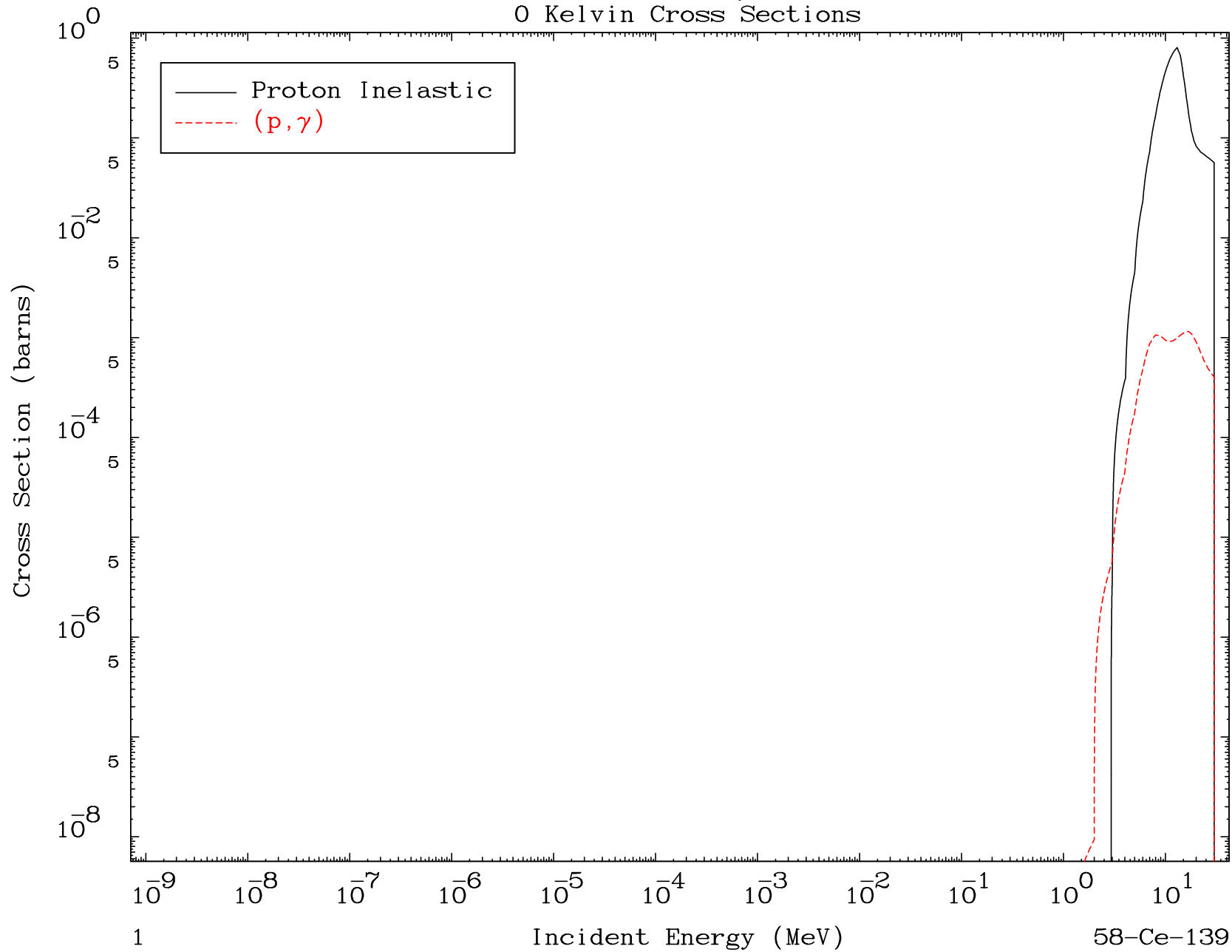
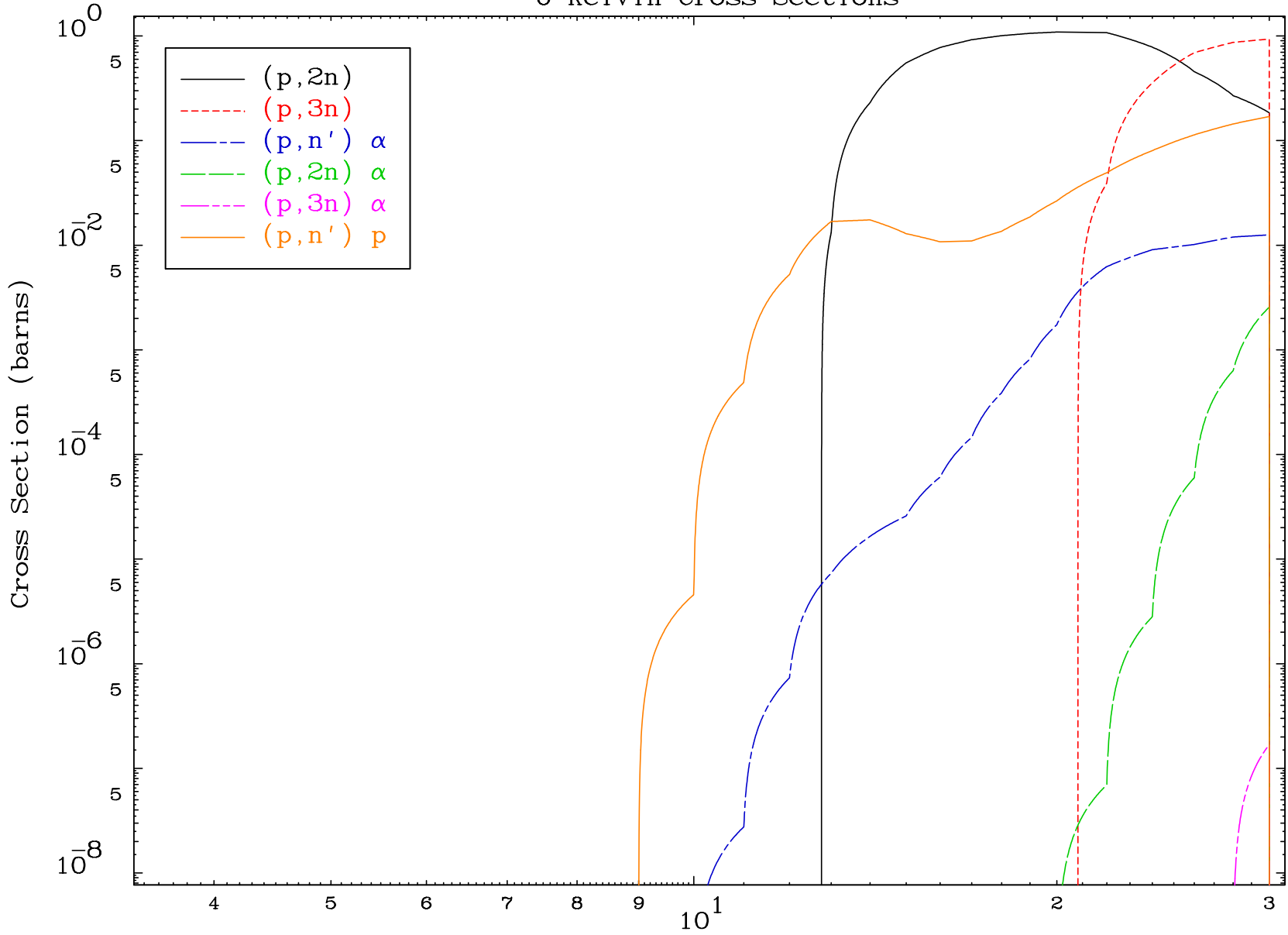


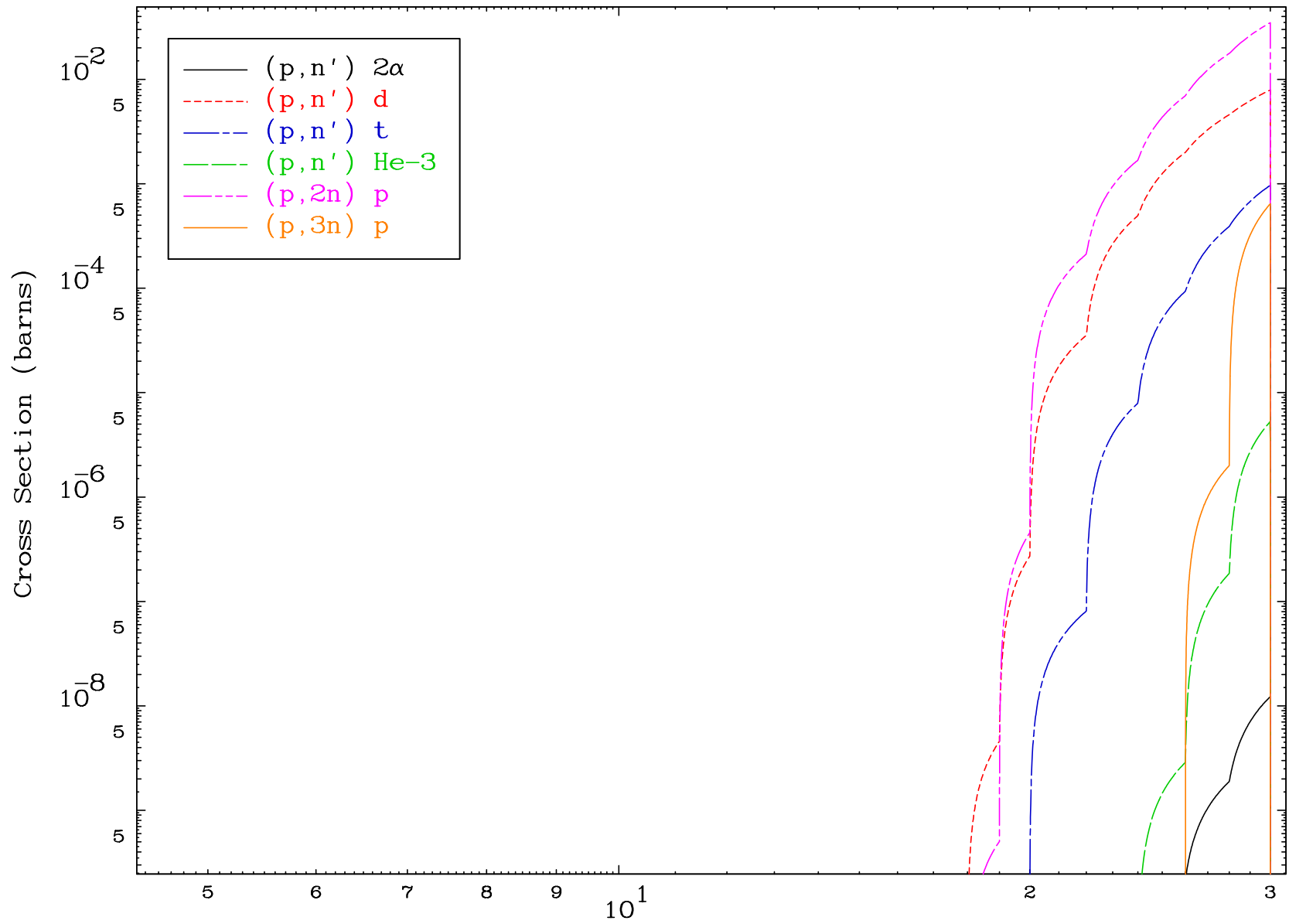
MAT 5834

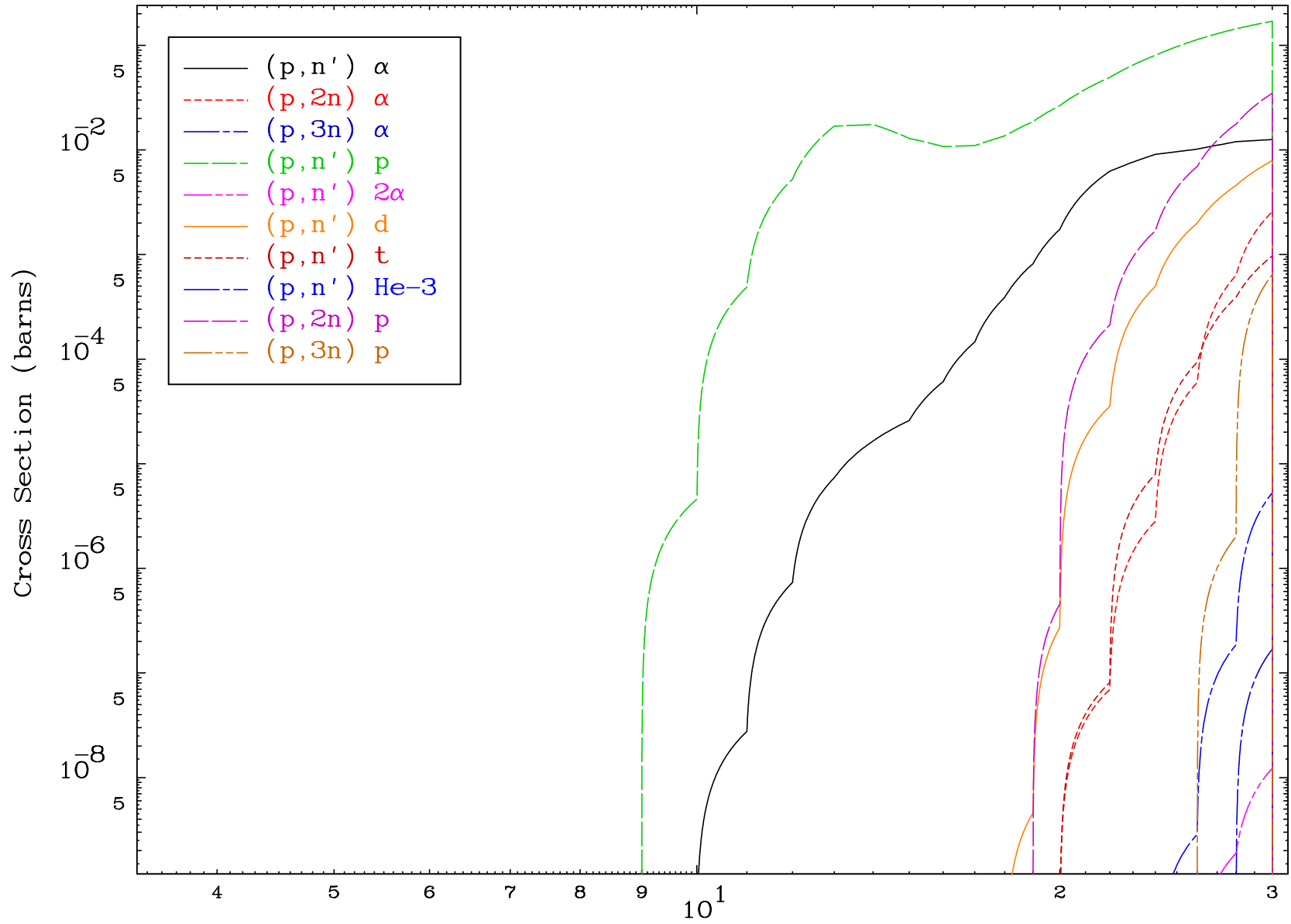
Proton Major  
0 Kelvin Cross Sections

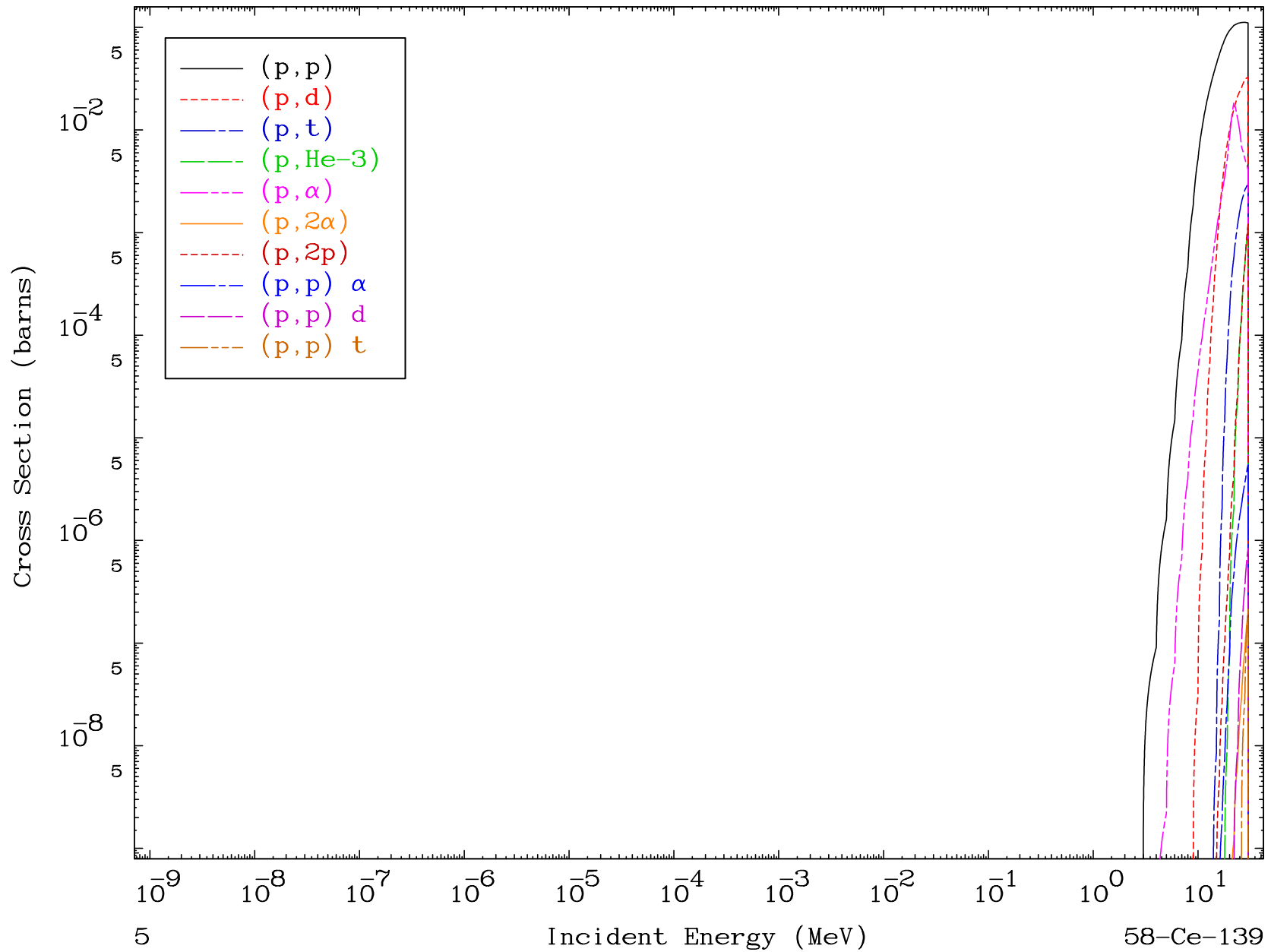
58-Ce-139







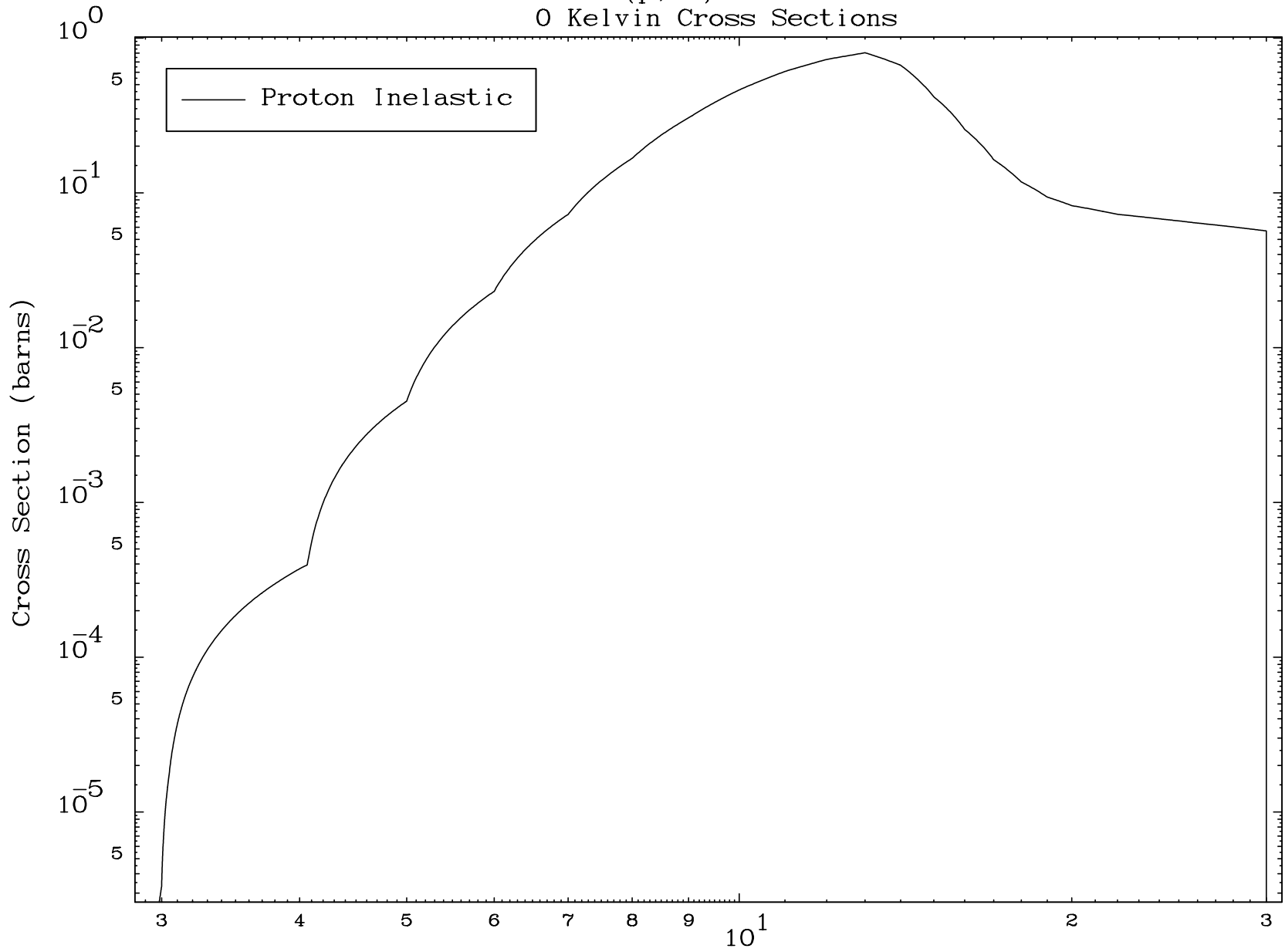




MAT 5834

(p,n') Level  
0 Kelvin Cross Sections

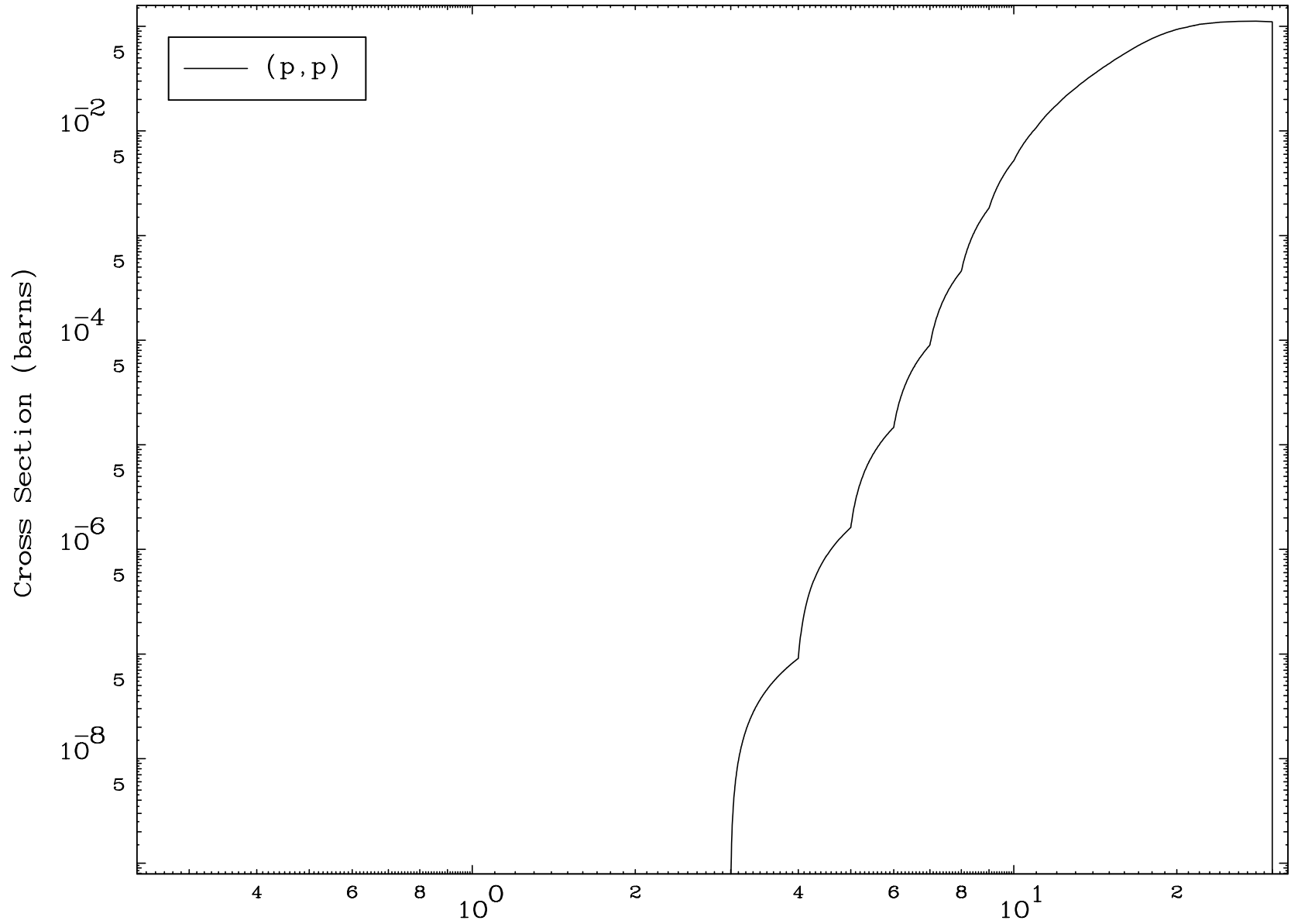
58-Ce-139



6

Incident Energy (MeV)

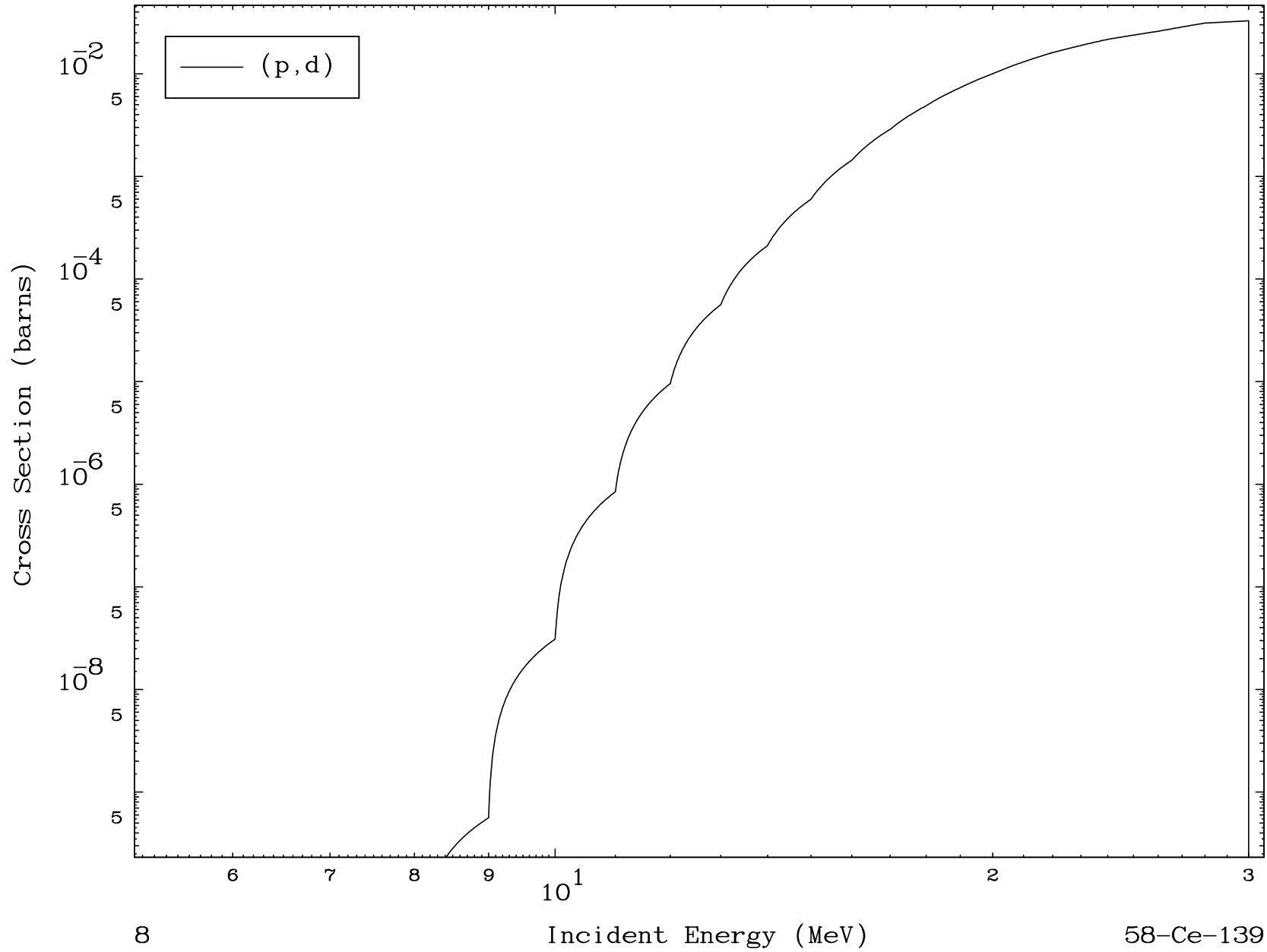
58-Ce-139



MAT 5834

(p,d) Levels  
0 Kelvin Cross Sections

58-Ce-139

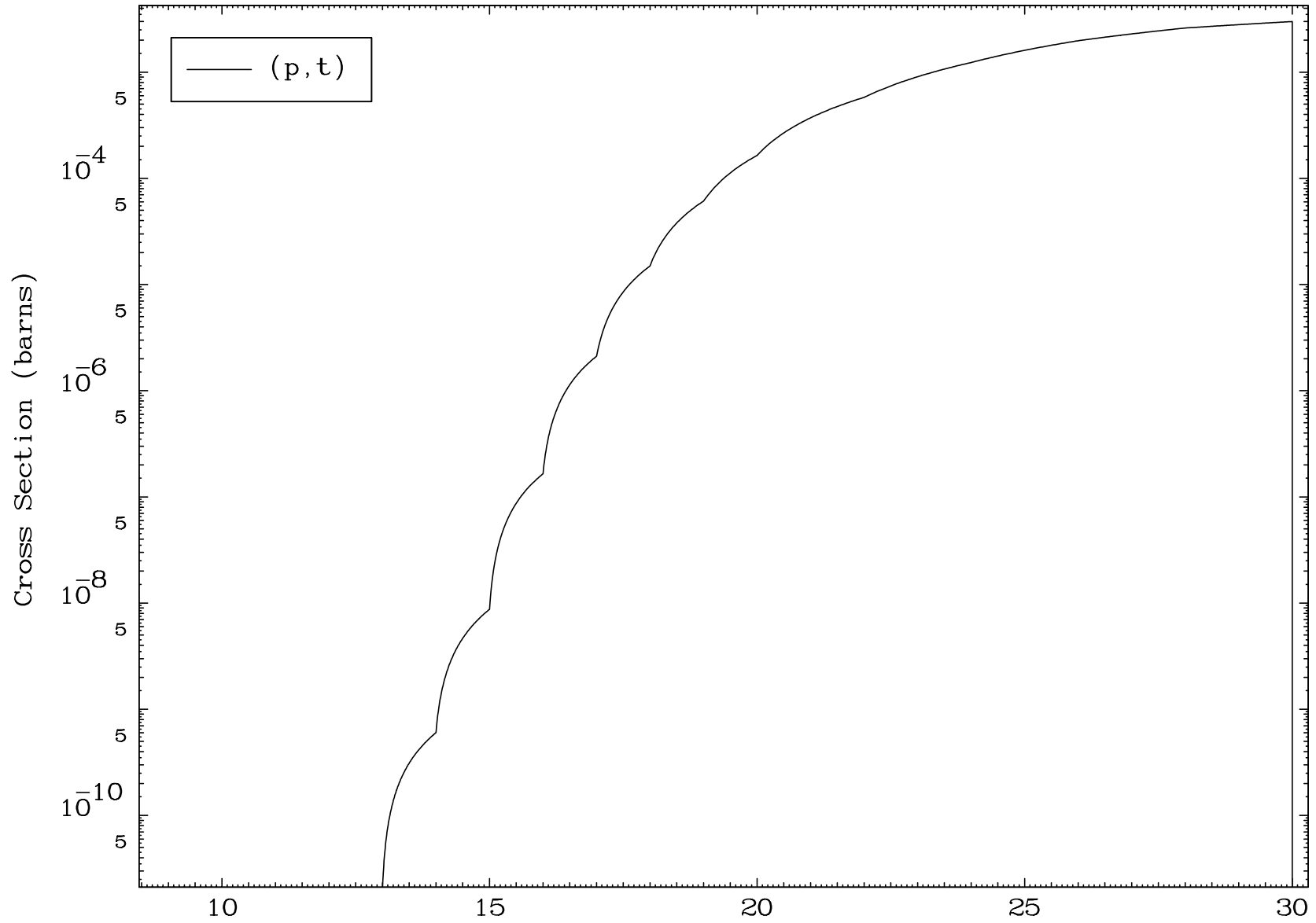


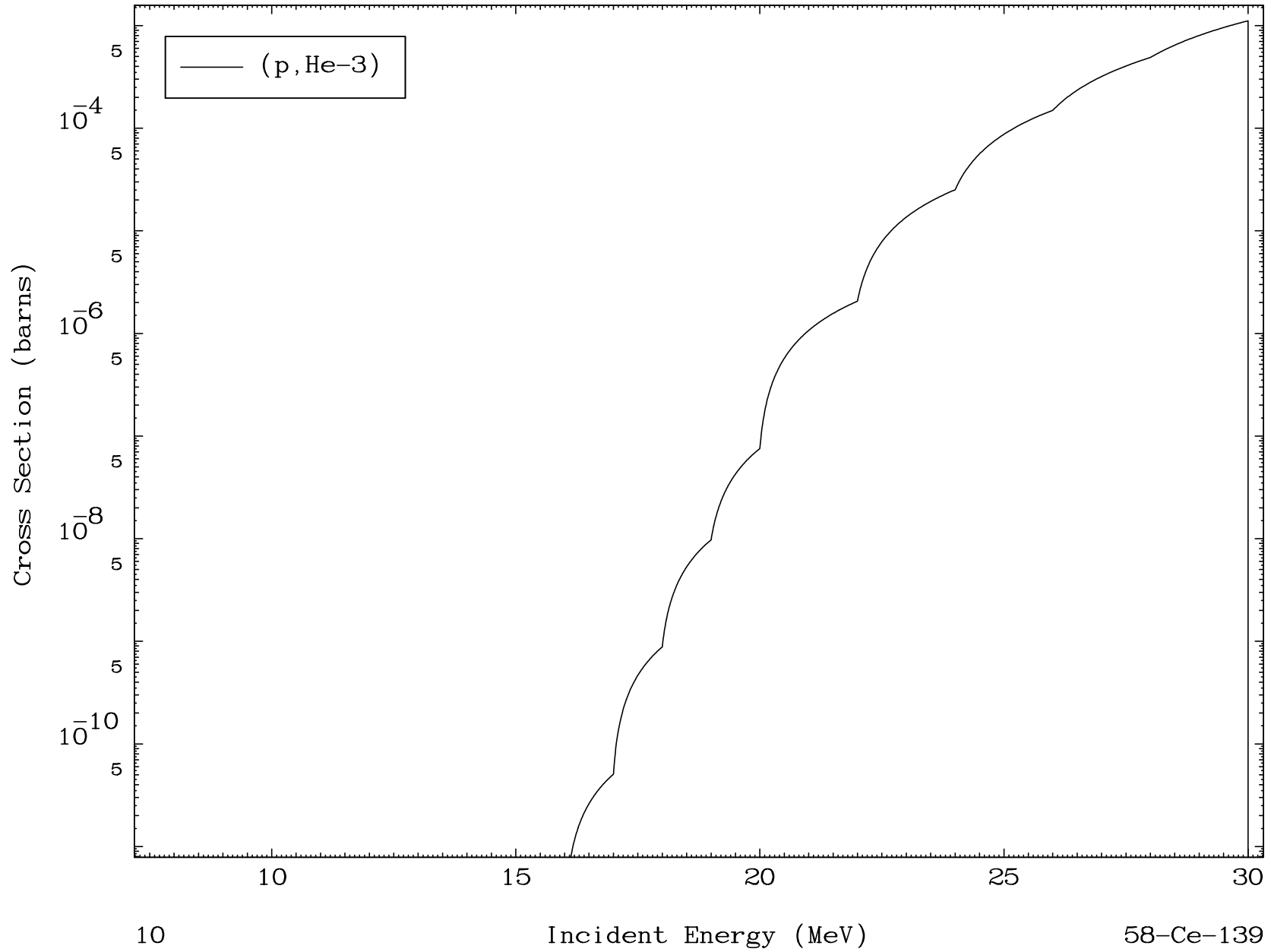
8

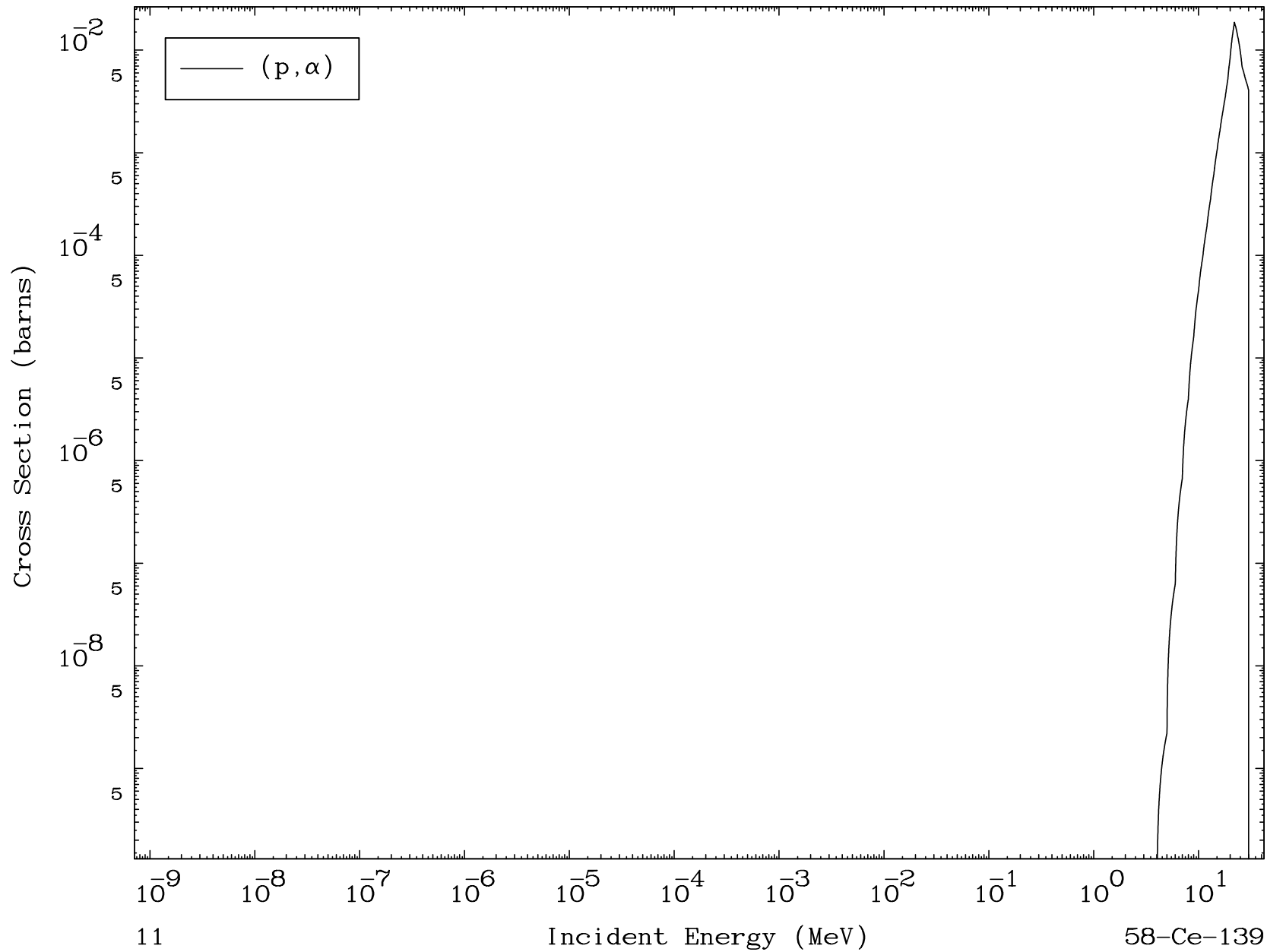
Incident Energy (MeV)

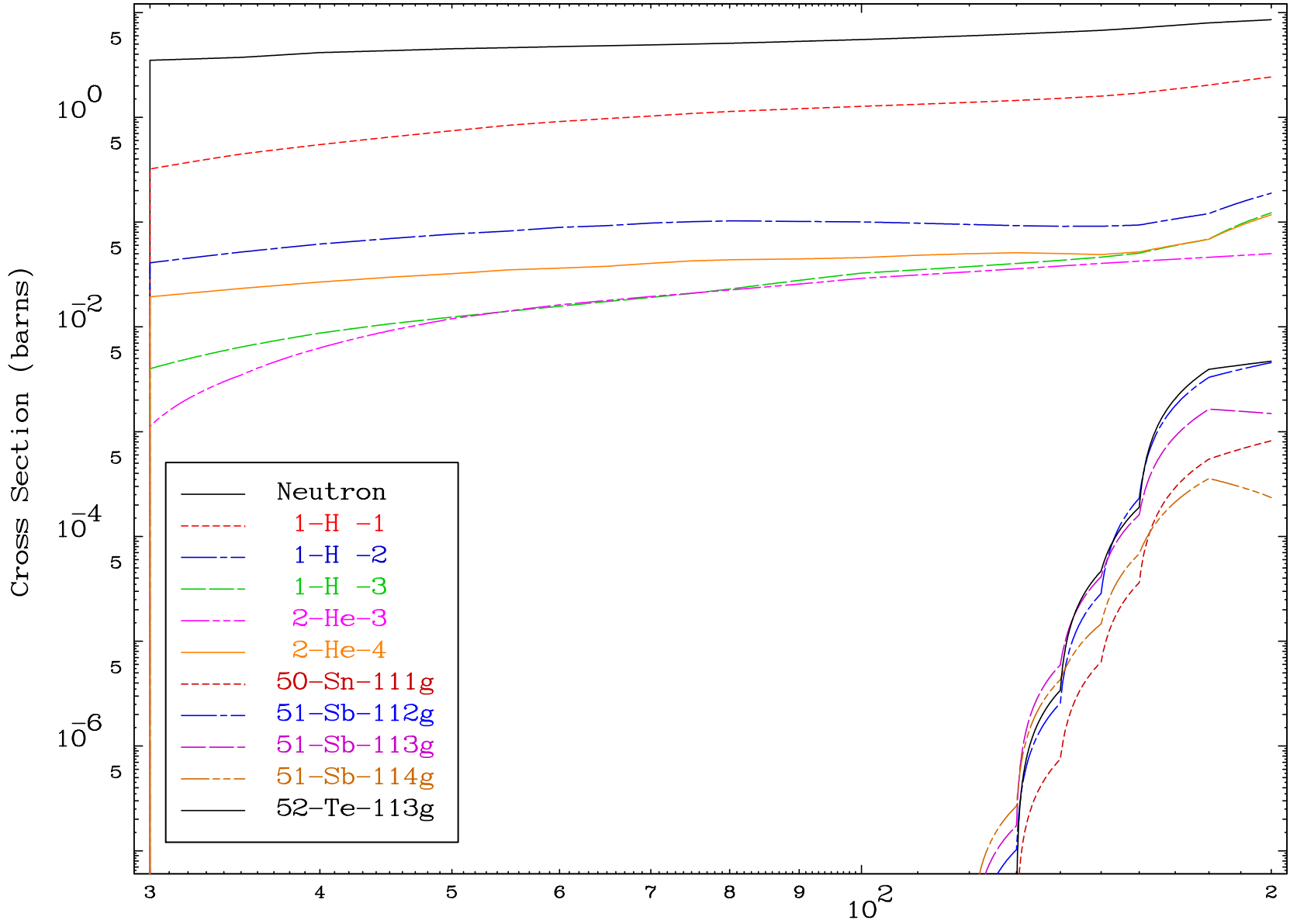
58-Ce-139









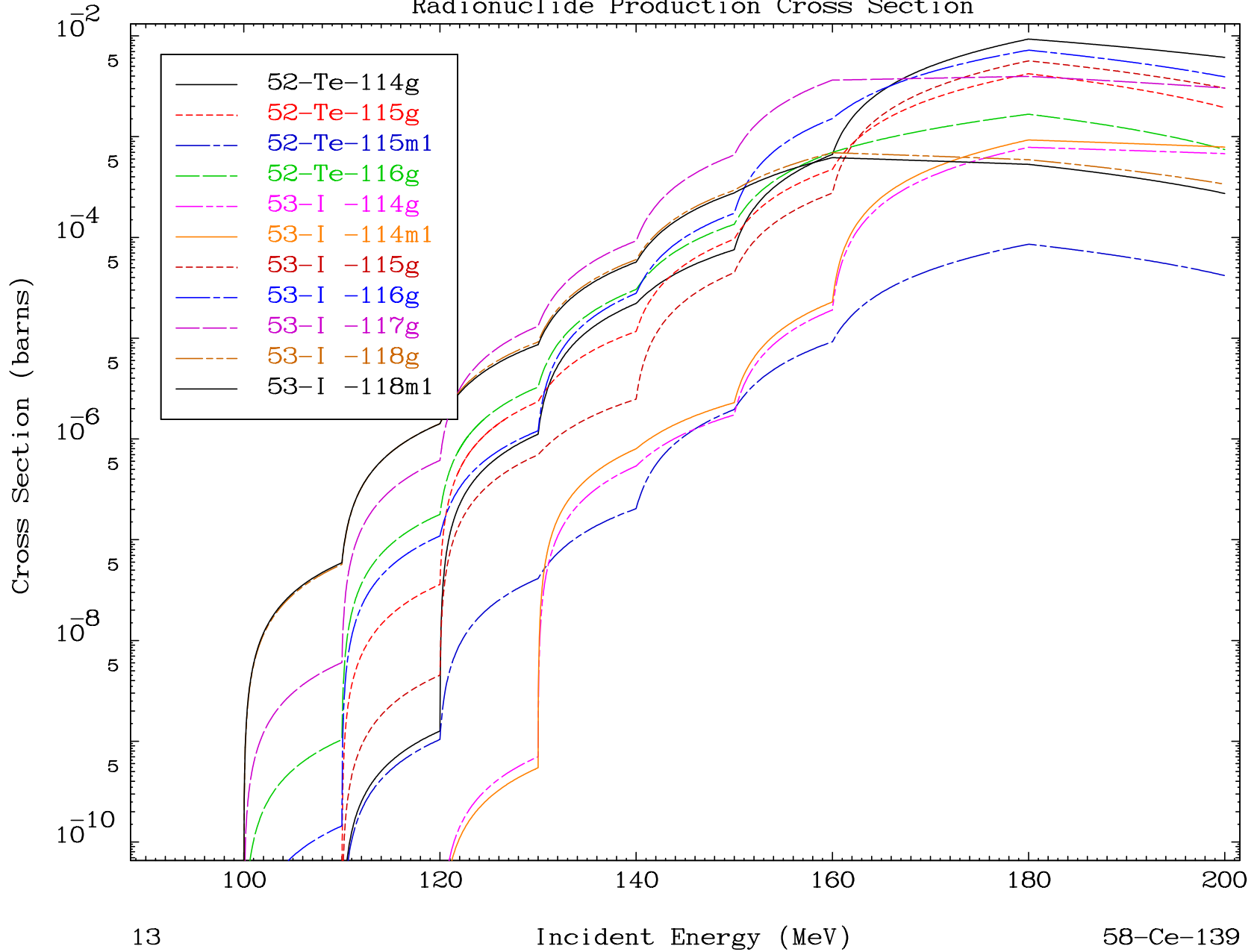


MAT 5834

(p,remainder)

58-Ce-139

### Radionuclide Production Cross Section



13

Incident Energy (MeV)

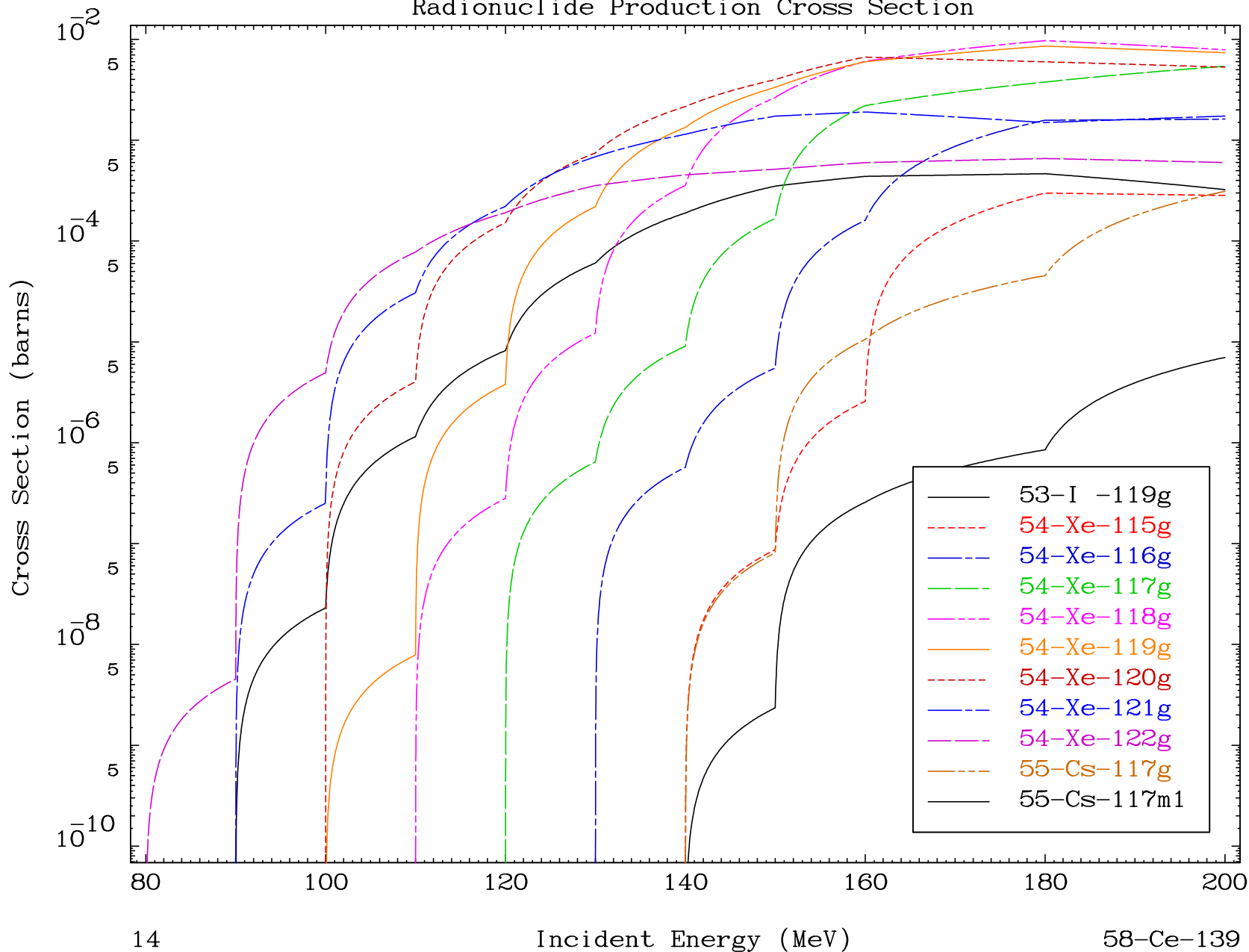
58-Ce-139

MAT 5834

(p,remainder)

58-Ce-139

### Radionuclide Production Cross Section



14

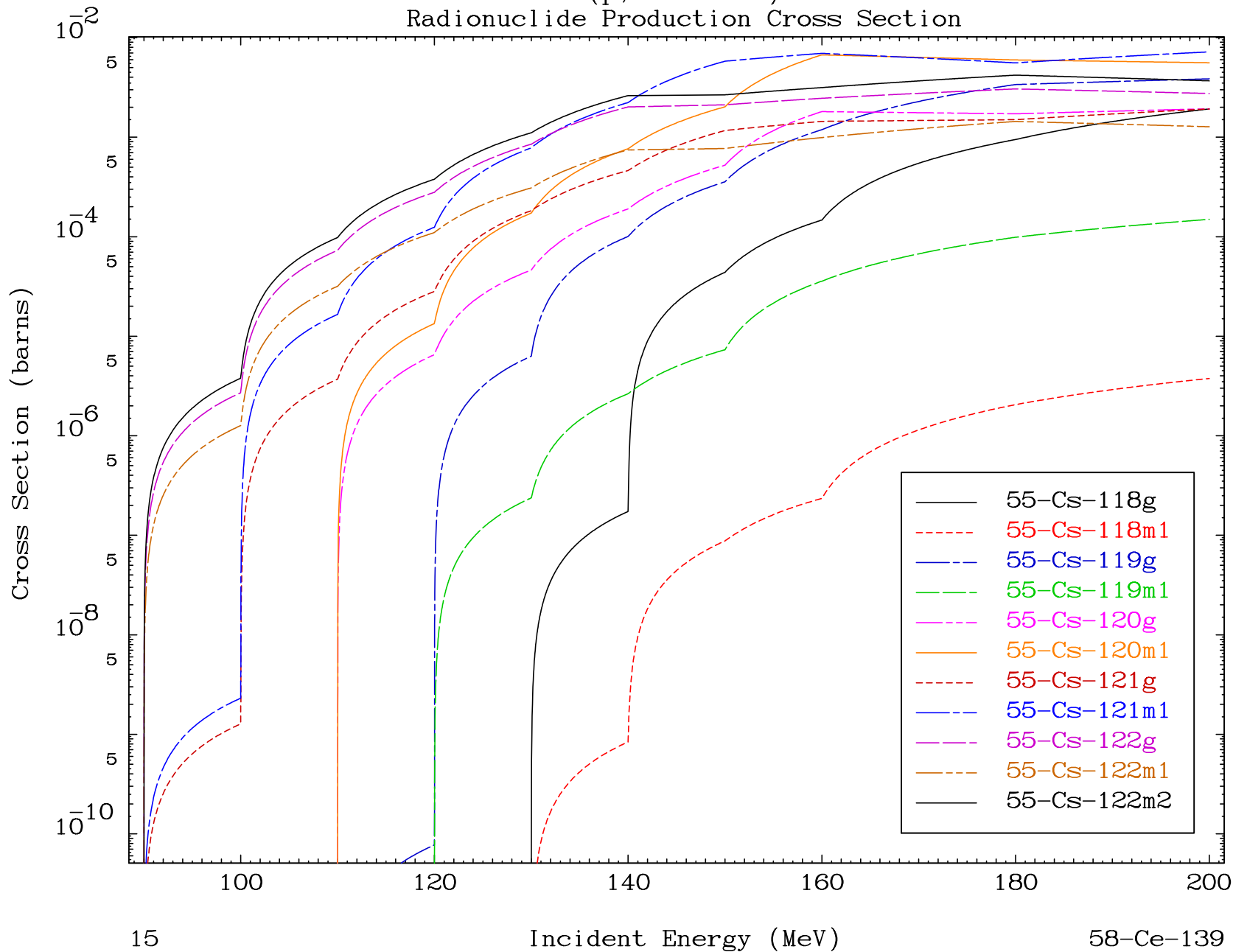
58-Ce-139

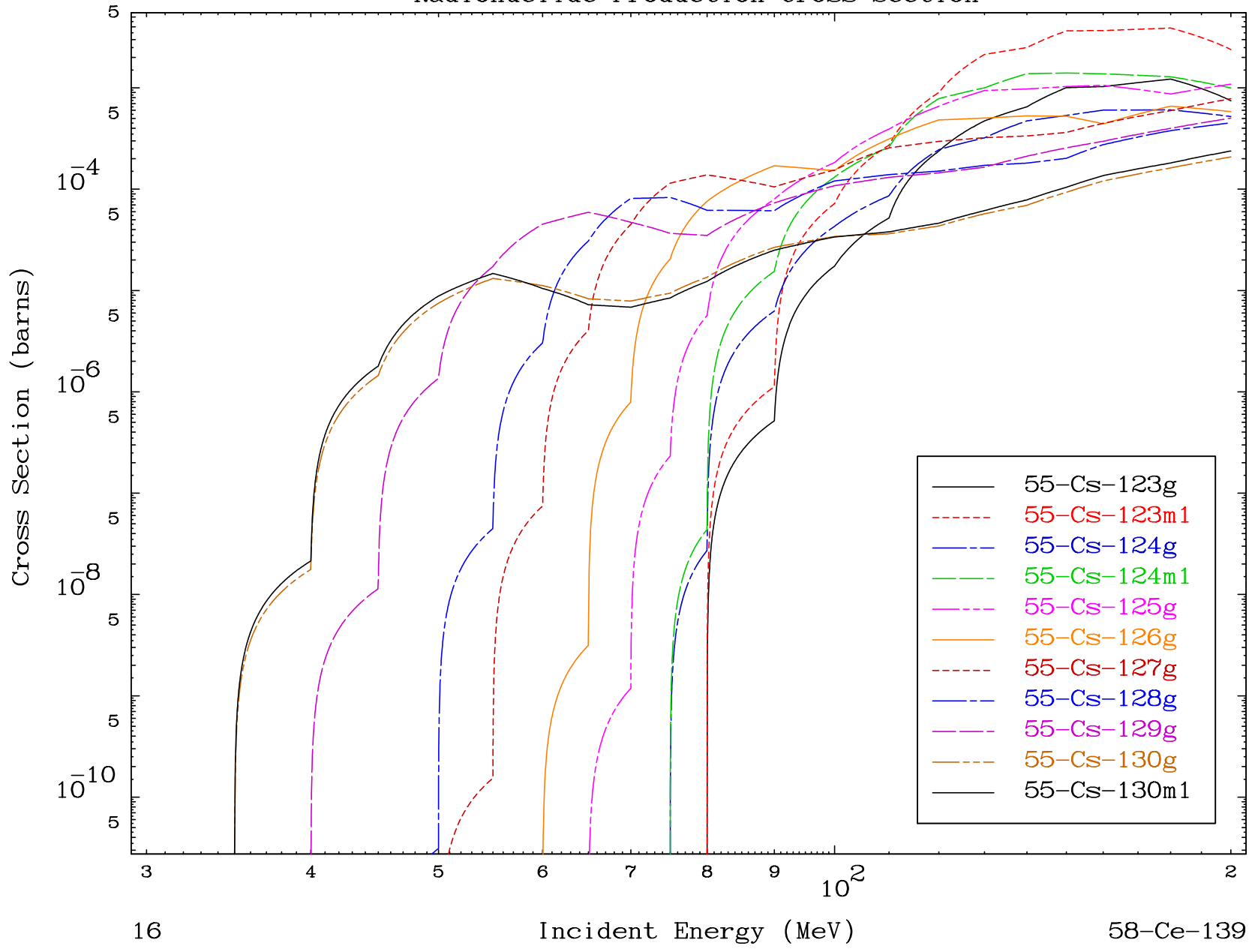
MAT 5834

(p,remainder)

58-Ce-139

### Radionuclide Production Cross Section





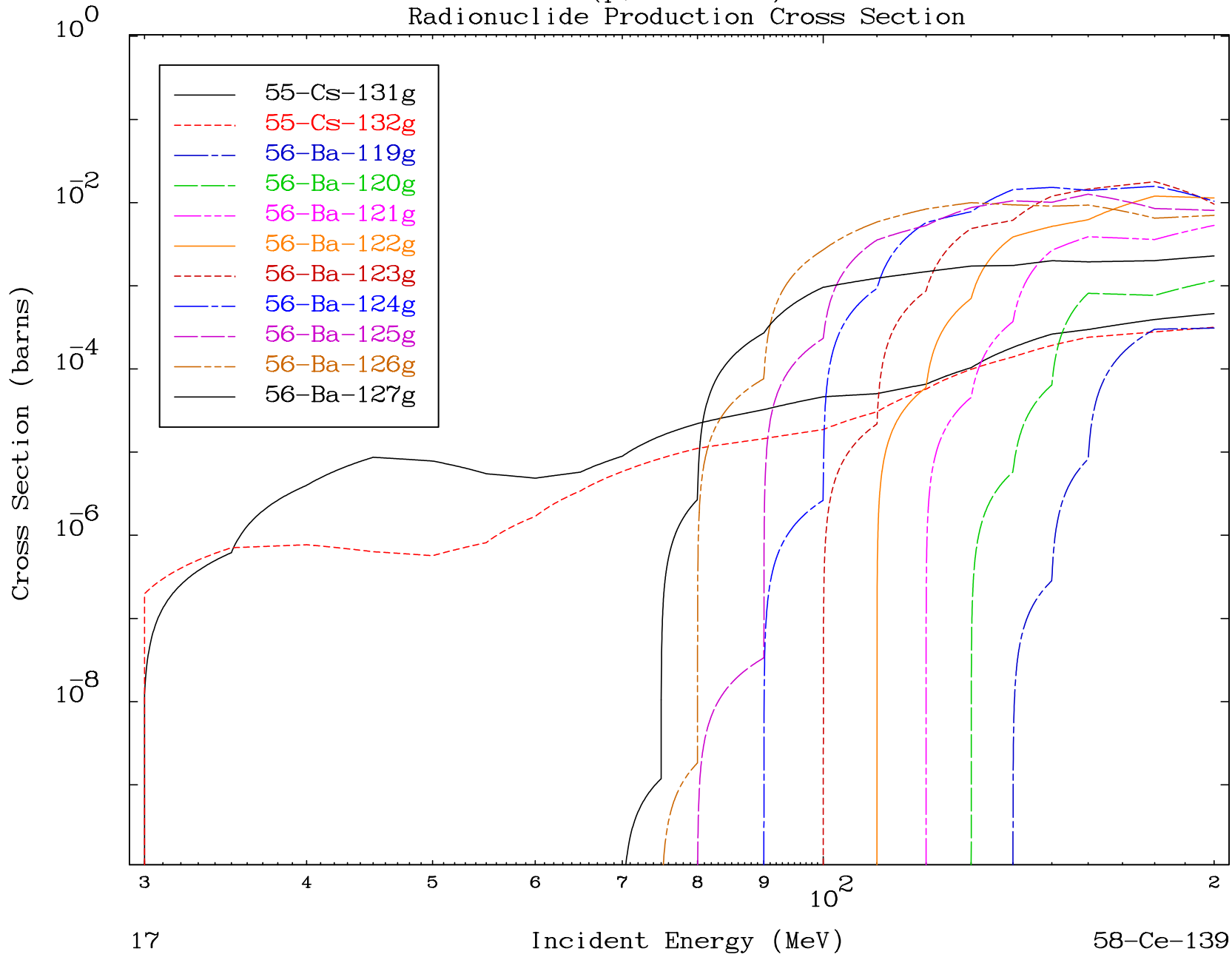


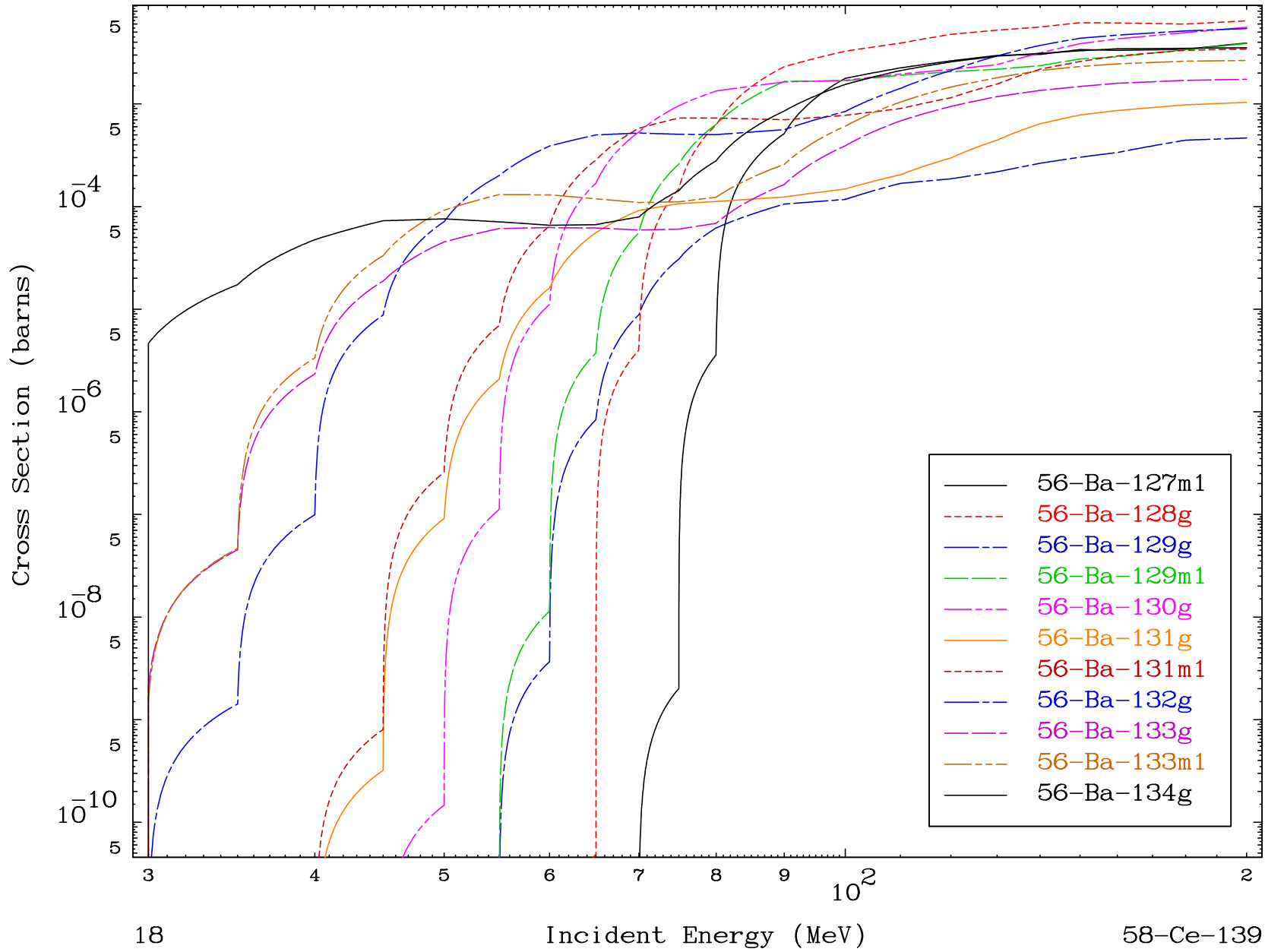
MAT 5834

(p,remainder)

58-Ce-139

### Radionuclide Production Cross Section



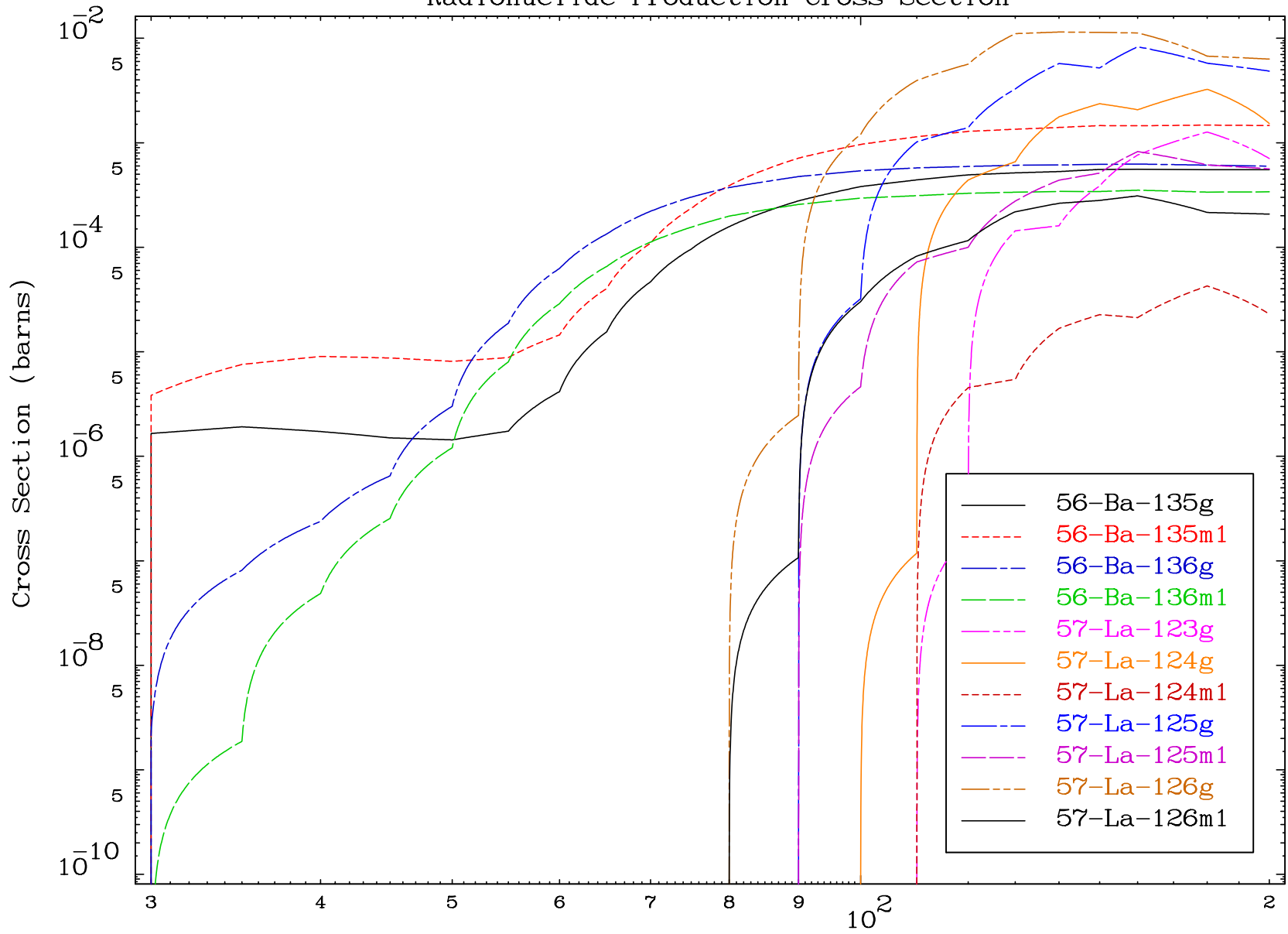


MAT 5834

(p,remainder)

58-Ce-139

### Radionuclide Production Cross Section



19

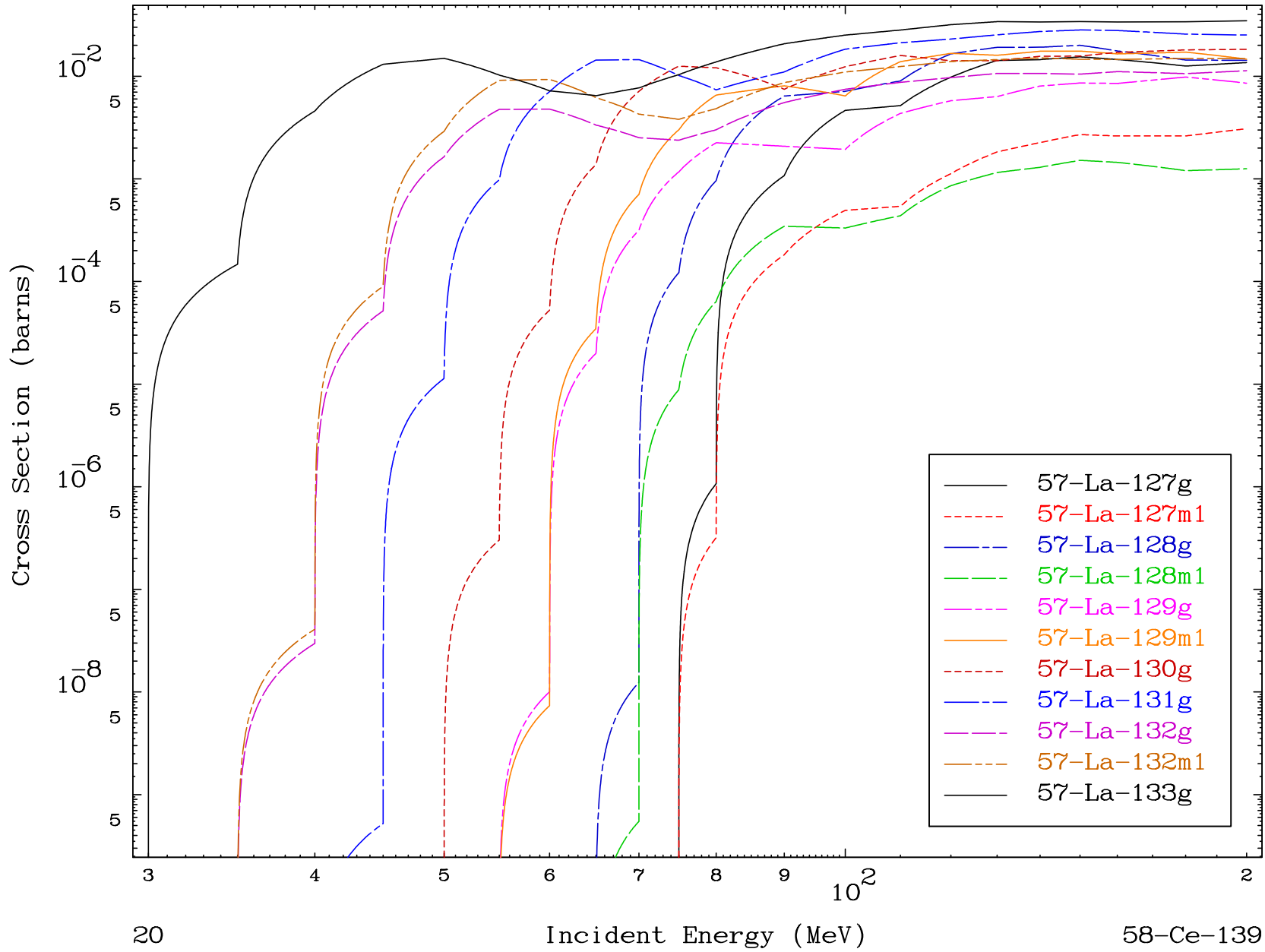
Incident Energy (MeV)

58-Ce-139

MAT 5834

(p,remainder)  
Radionuclide Production Cross Section

58-Ce-139

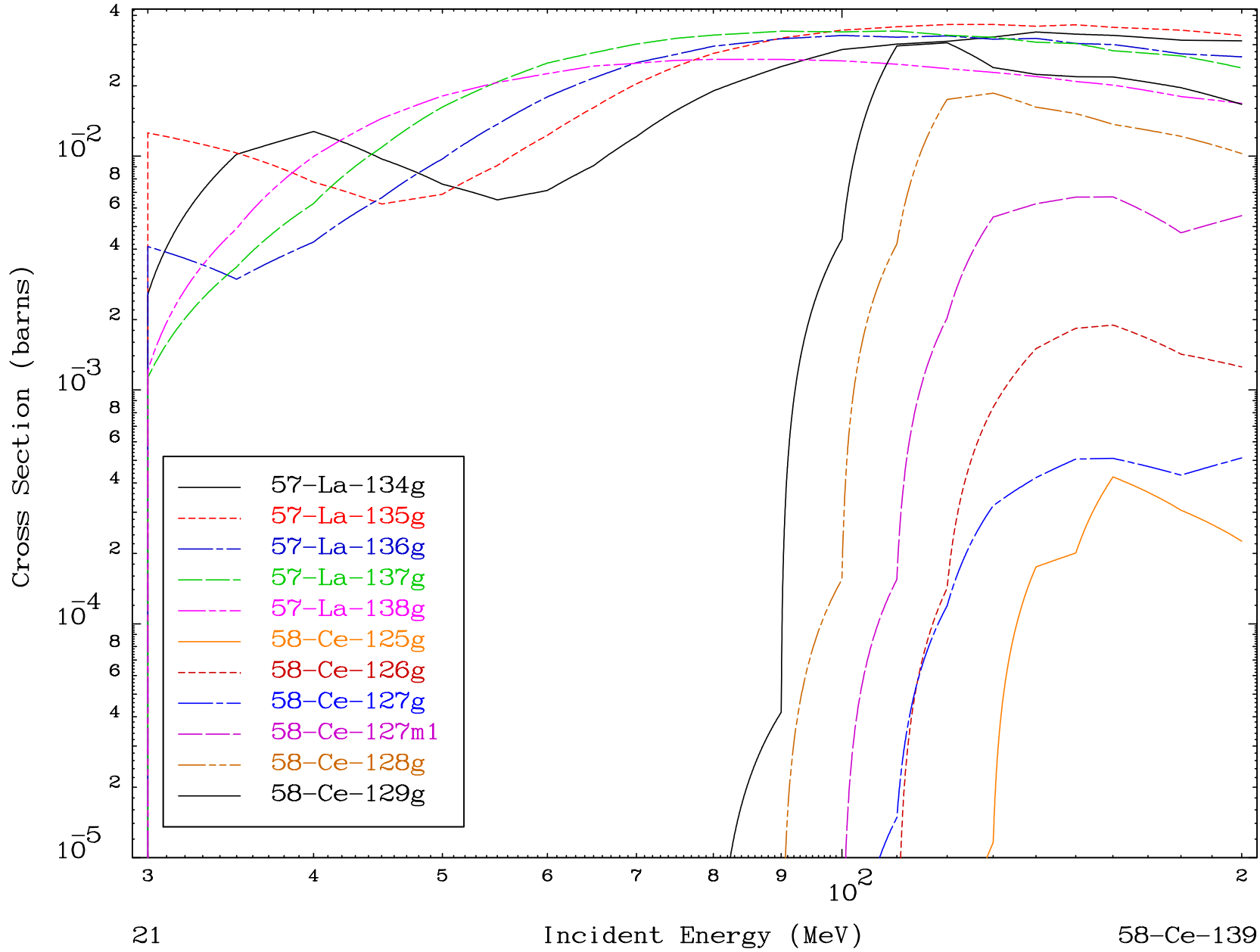


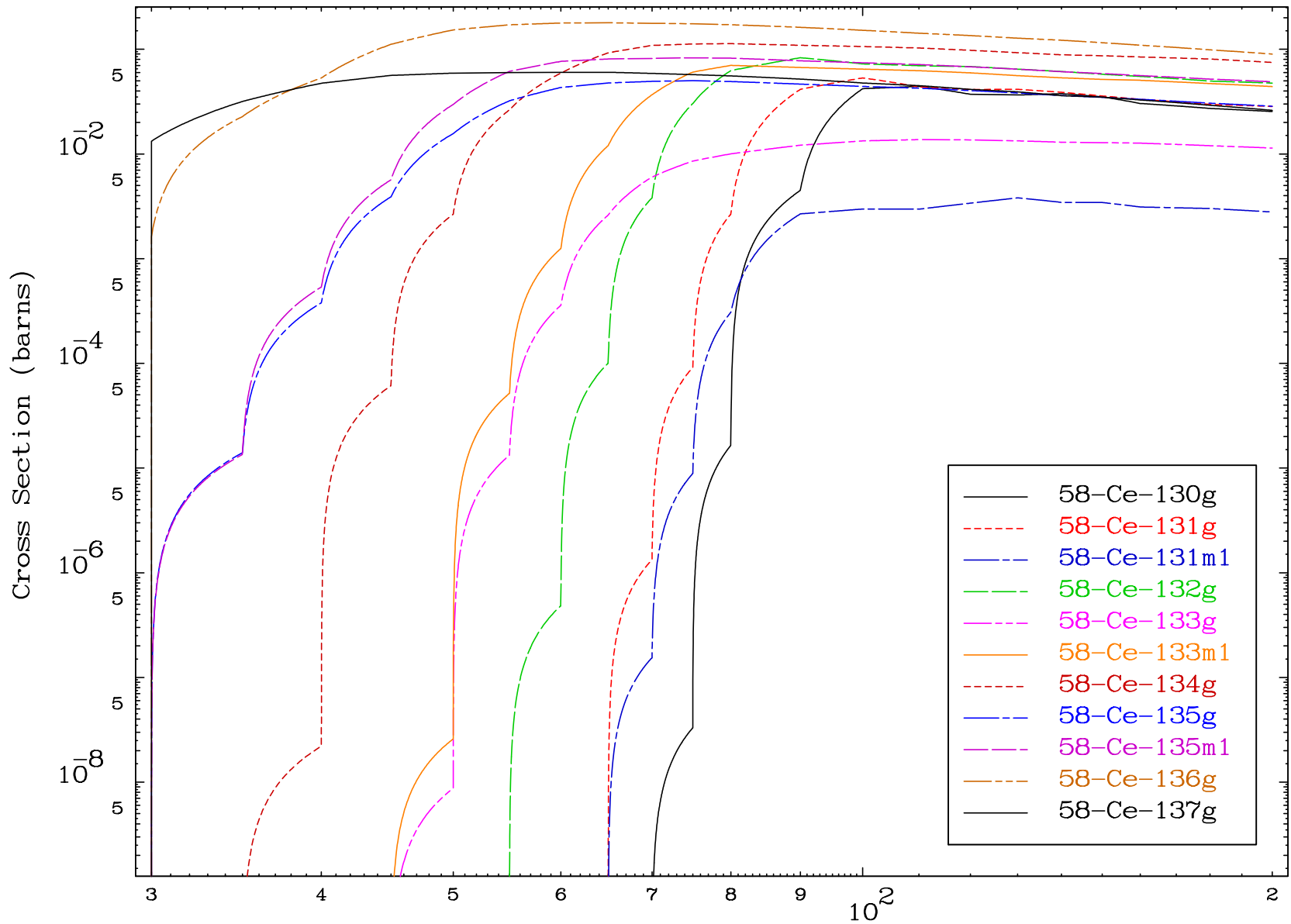
MAT 5834

(p,remainder)

58-Ce-139

### Radionuclide Production Cross Section



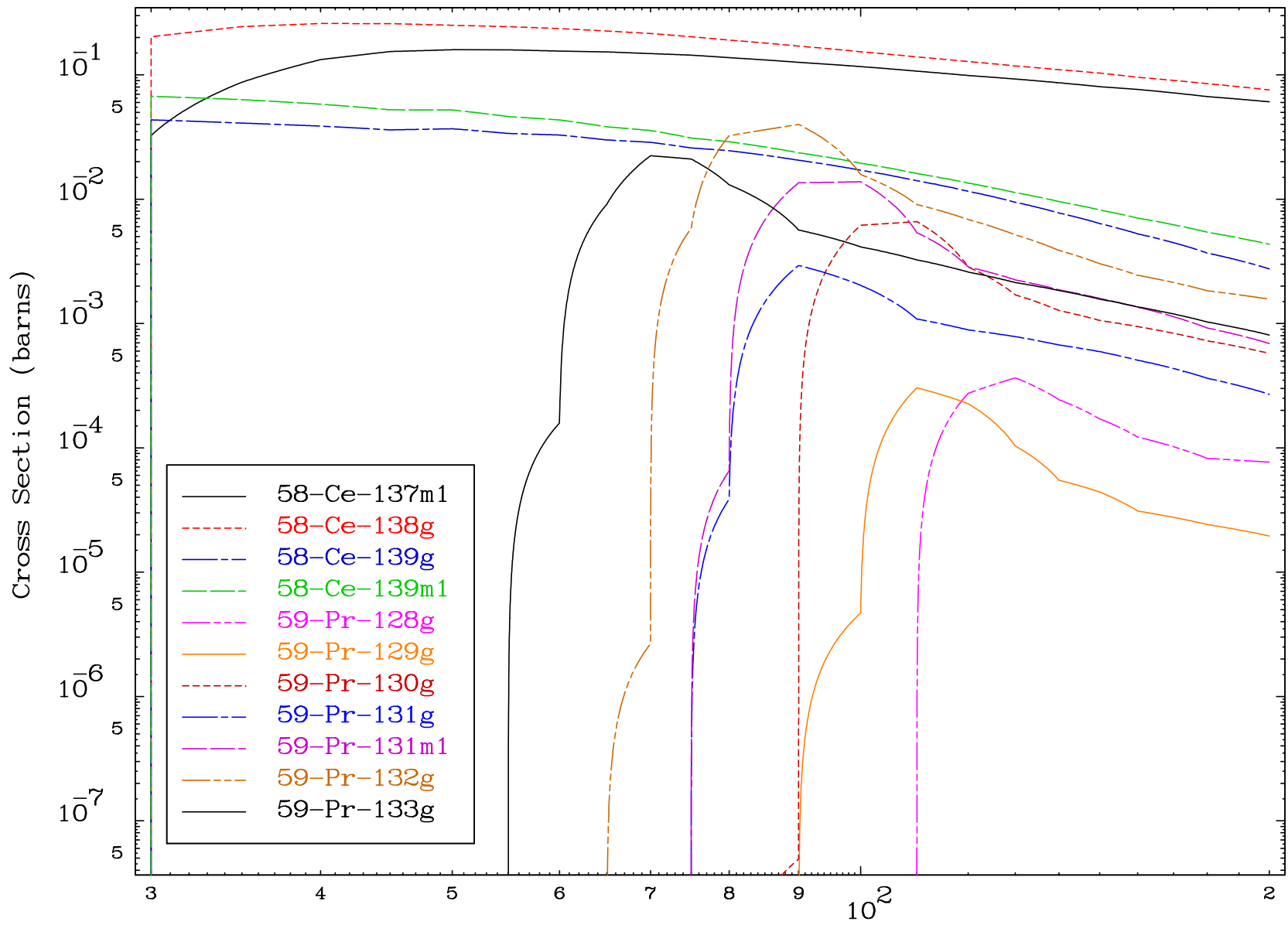


MAT 5834

(p,remainder)

58-Ce-139

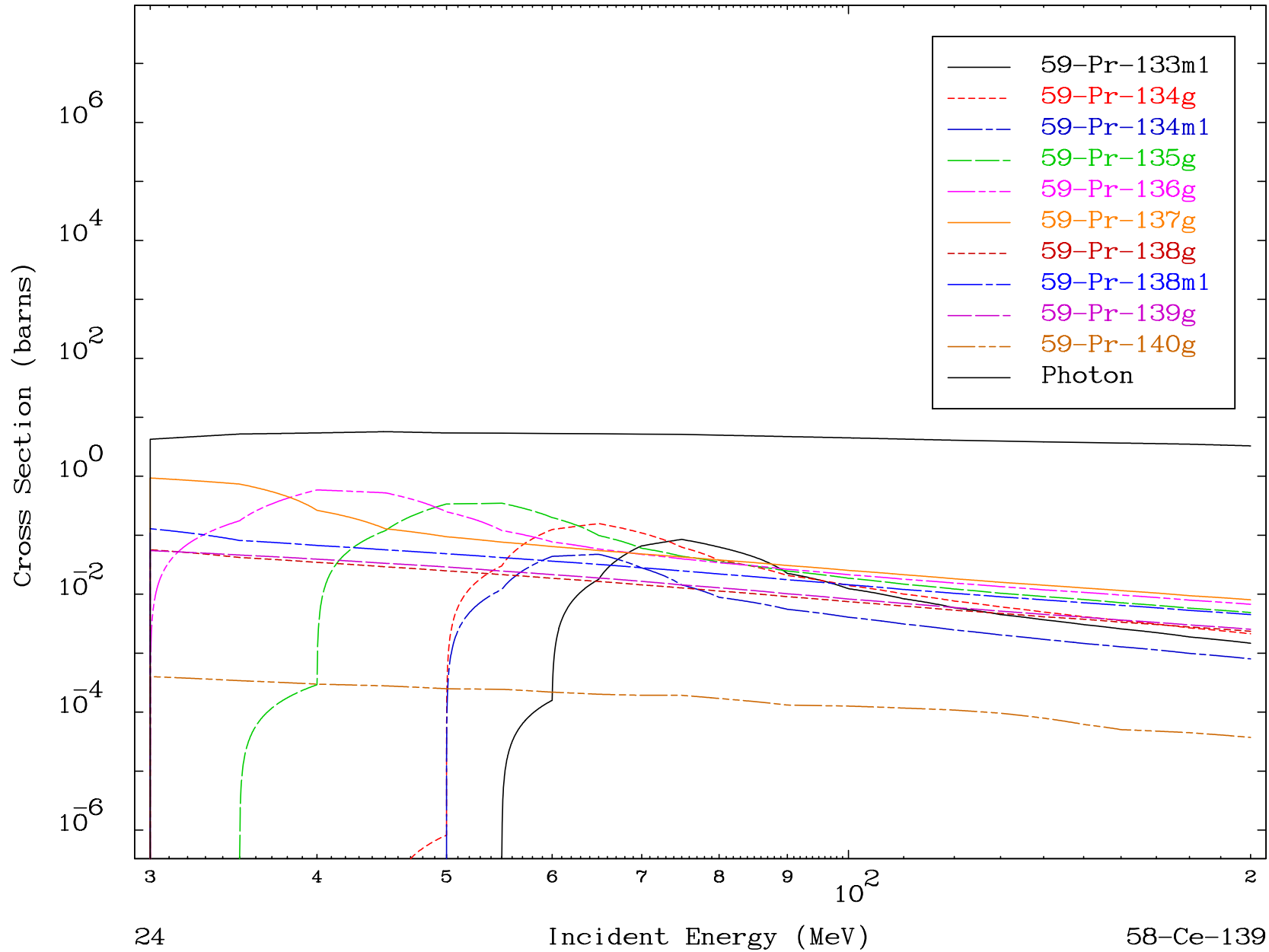
### Radionuclide Production Cross Section



23

Incident Energy (MeV)

58-Ce-139



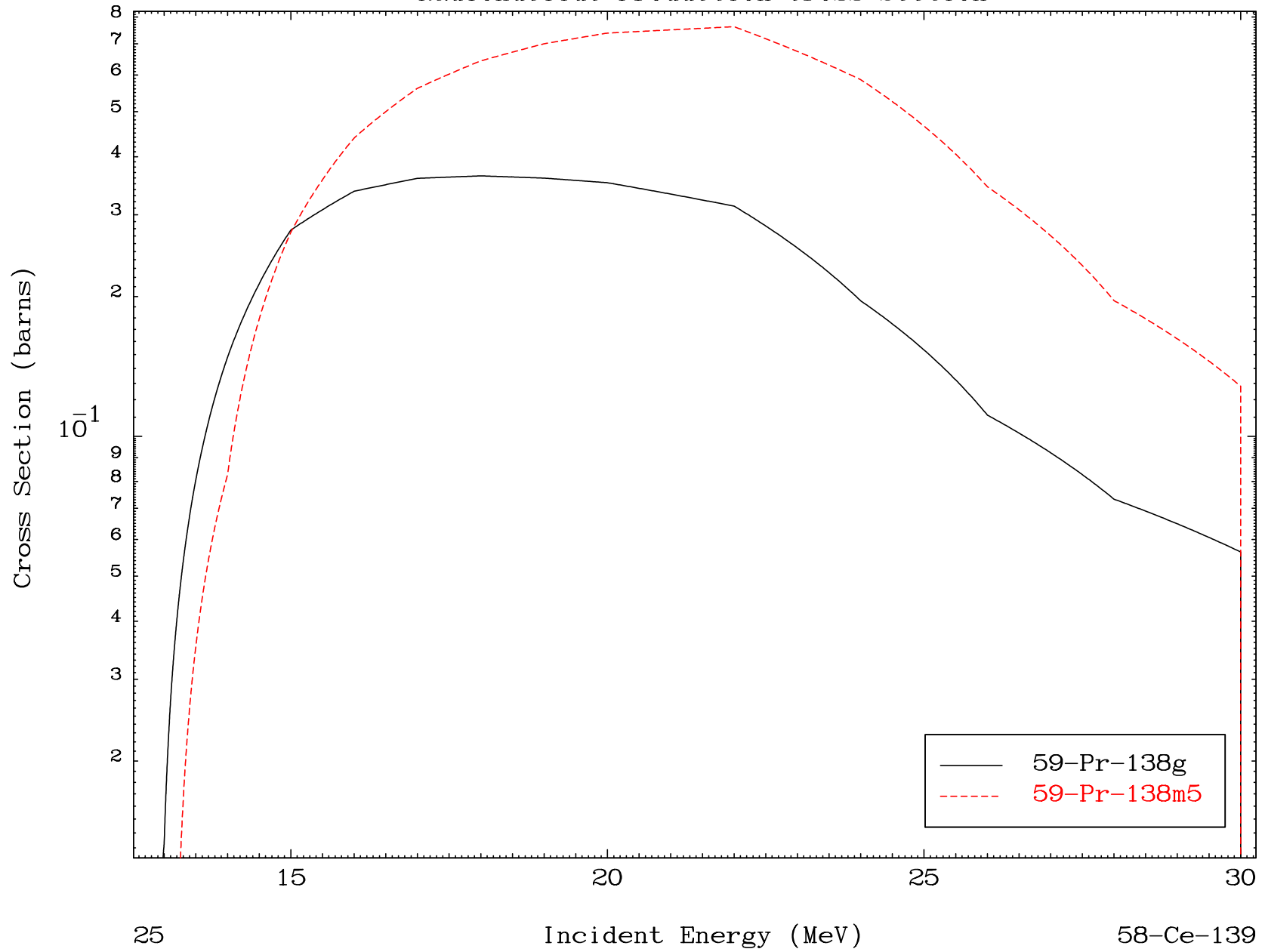


MAT 5834

(p,2n)

58-Ce-139

Radionuclide Production Cross Section

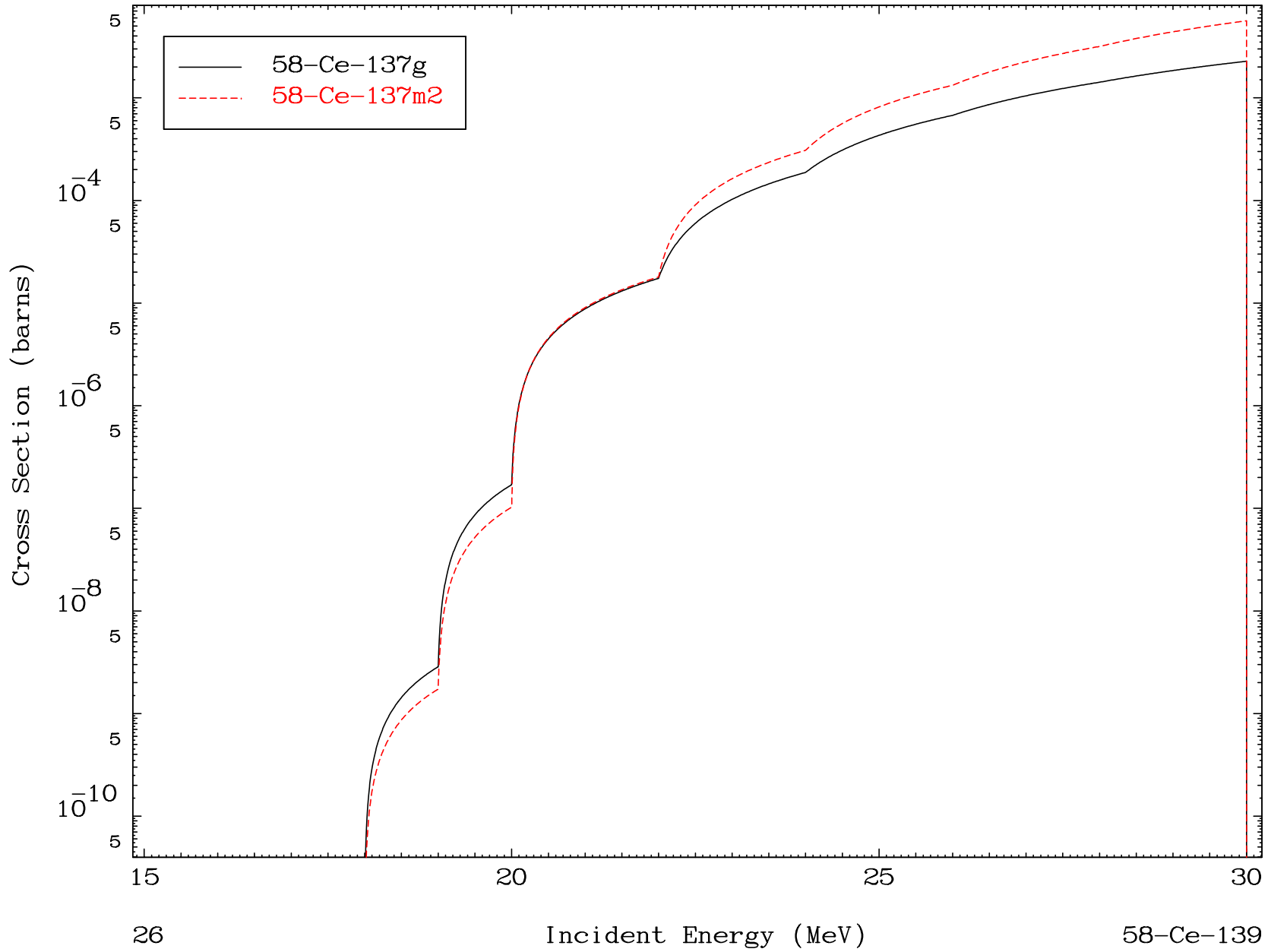


MAT 5834

(p,n') d

58-Ce-139

Radionuclide Production Cross Section

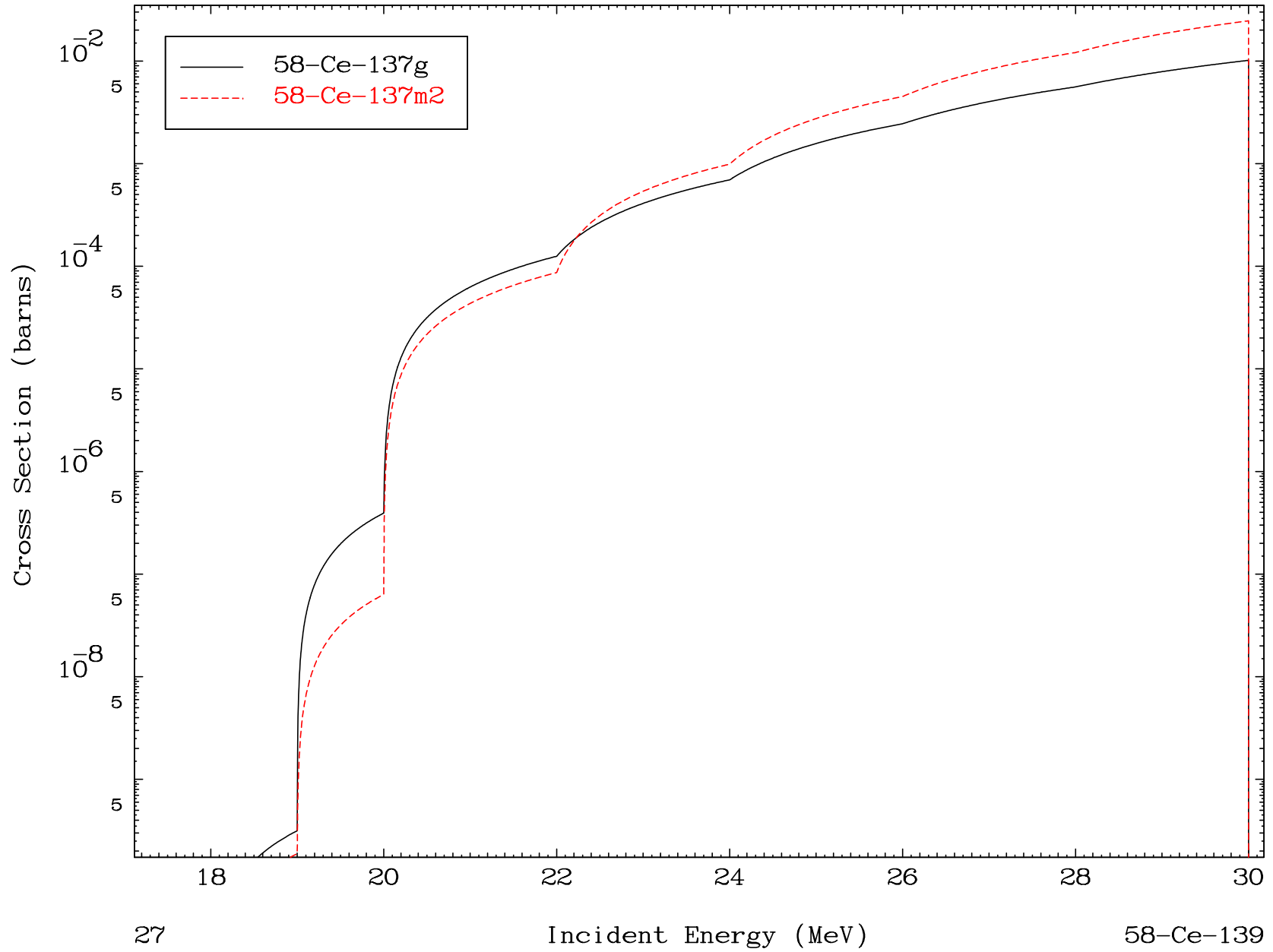


MAT 5834

(p,2n) p

58-Ce-139

Radionuclide Production Cross Section



27

Incident Energy (MeV)

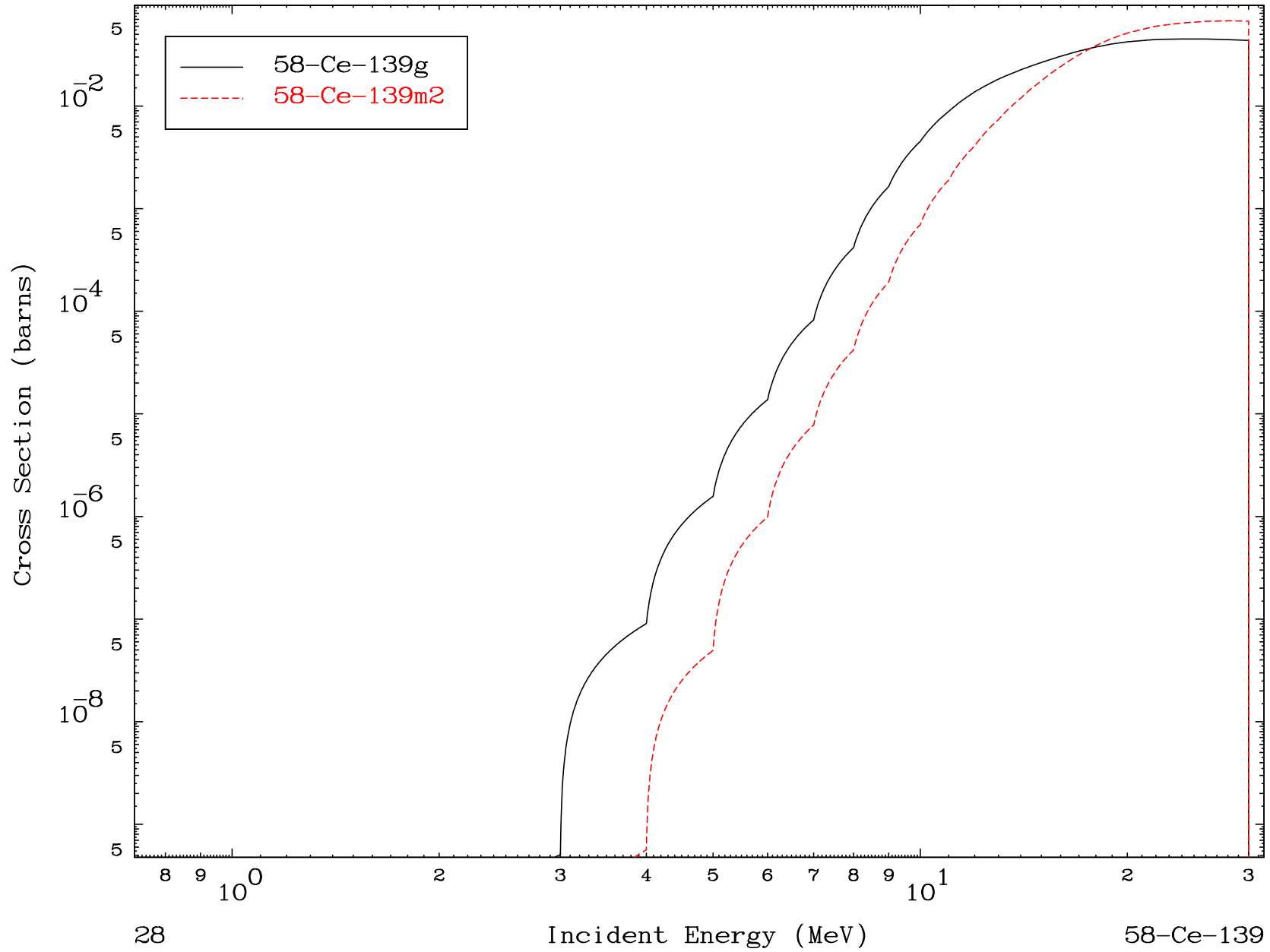
58-Ce-139

MAT 5834

(p,p)

58-Ce-139

### Radionuclide Production Cross Section

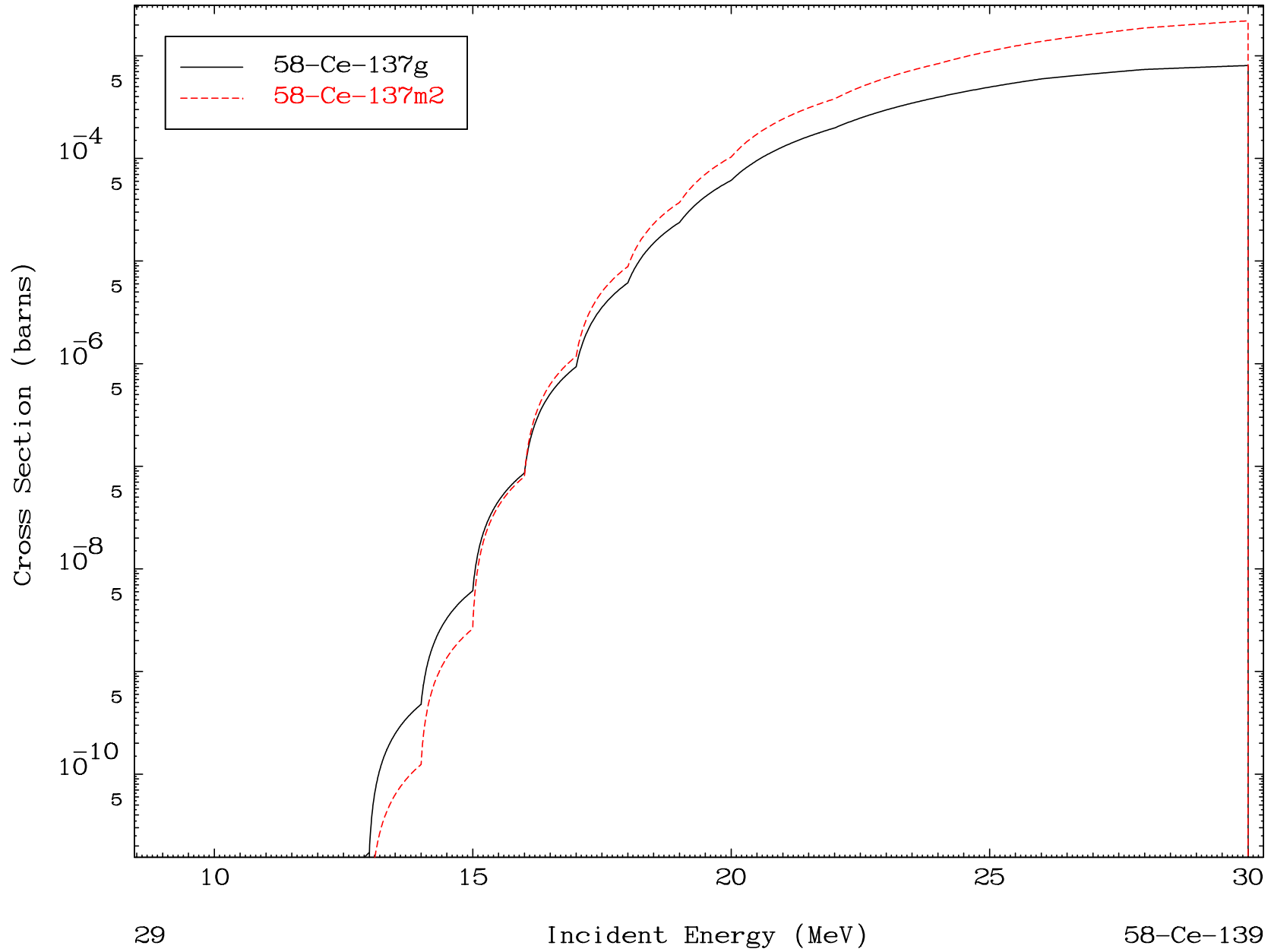


MAT 5834

(p,t)

58-Ce-139

Radionuclide Production Cross Section



MAT 5834

(p,p)  $\alpha$

58-Ce-139

Radionuclide Production Cross Section

