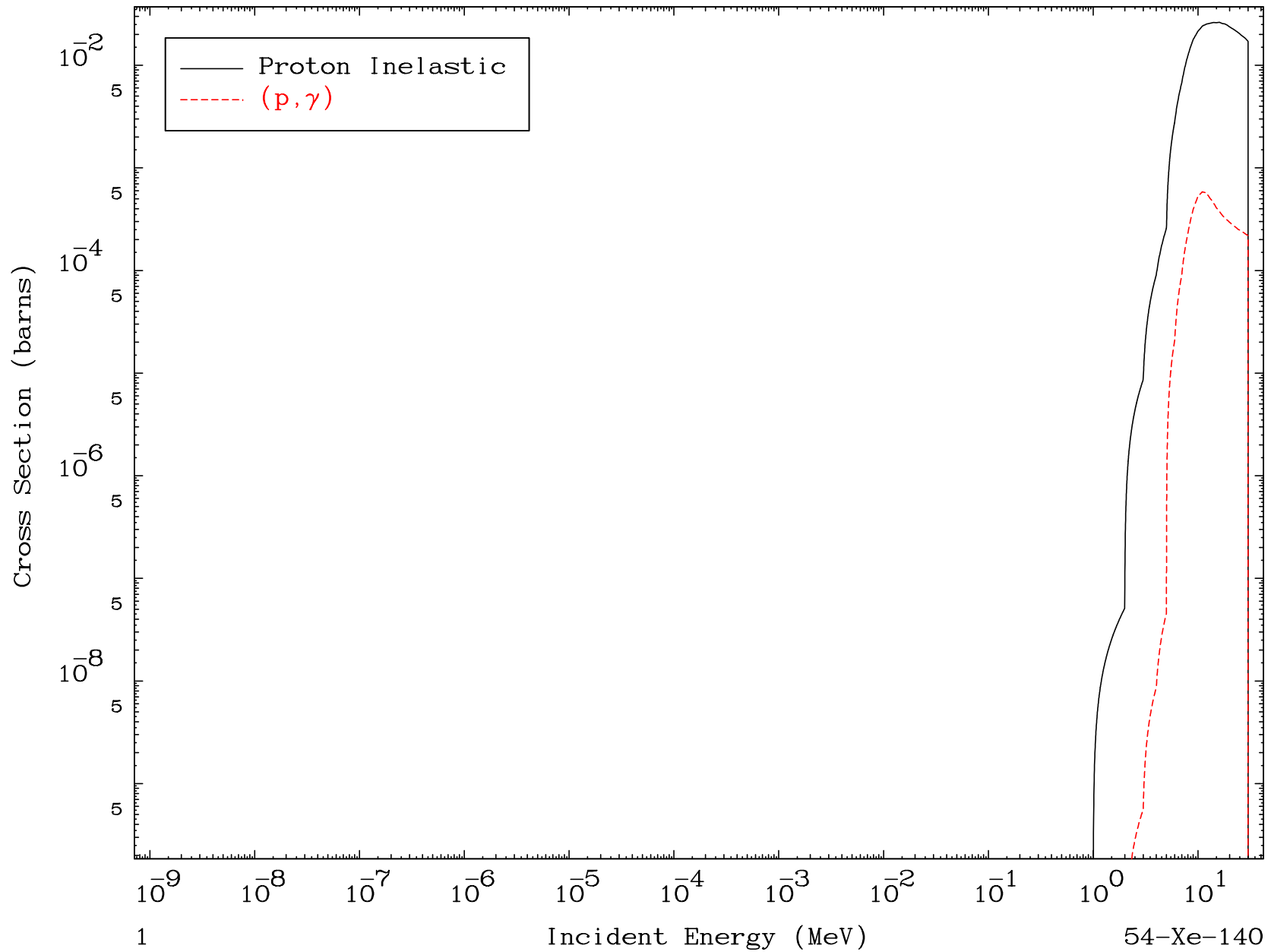


MAT 5473

Proton Major  
0 Kelvin Cross Sections

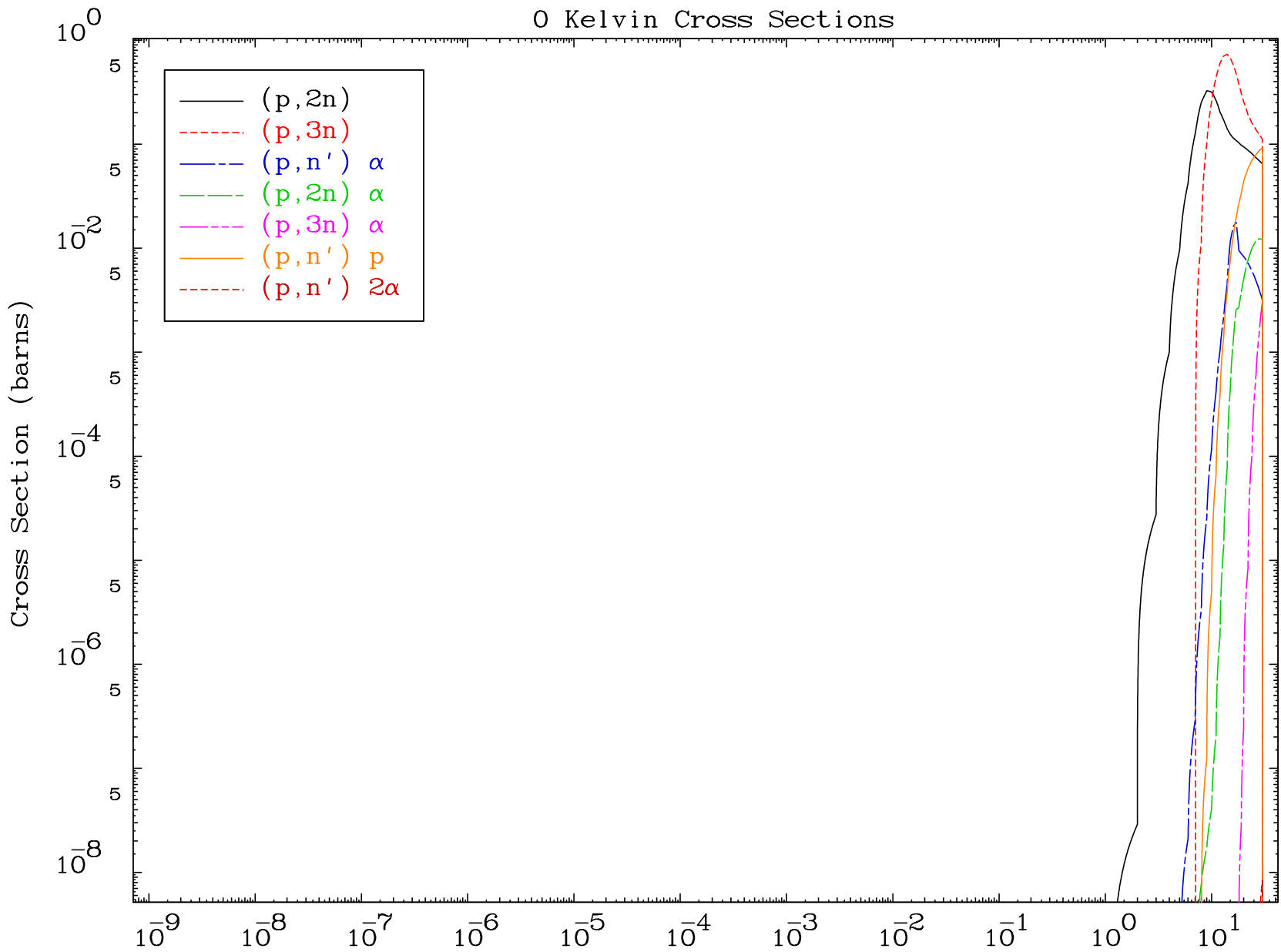
54-Xe-140



MAT 5473

Proton Neutron Production  
0 Kelvin Cross Sections

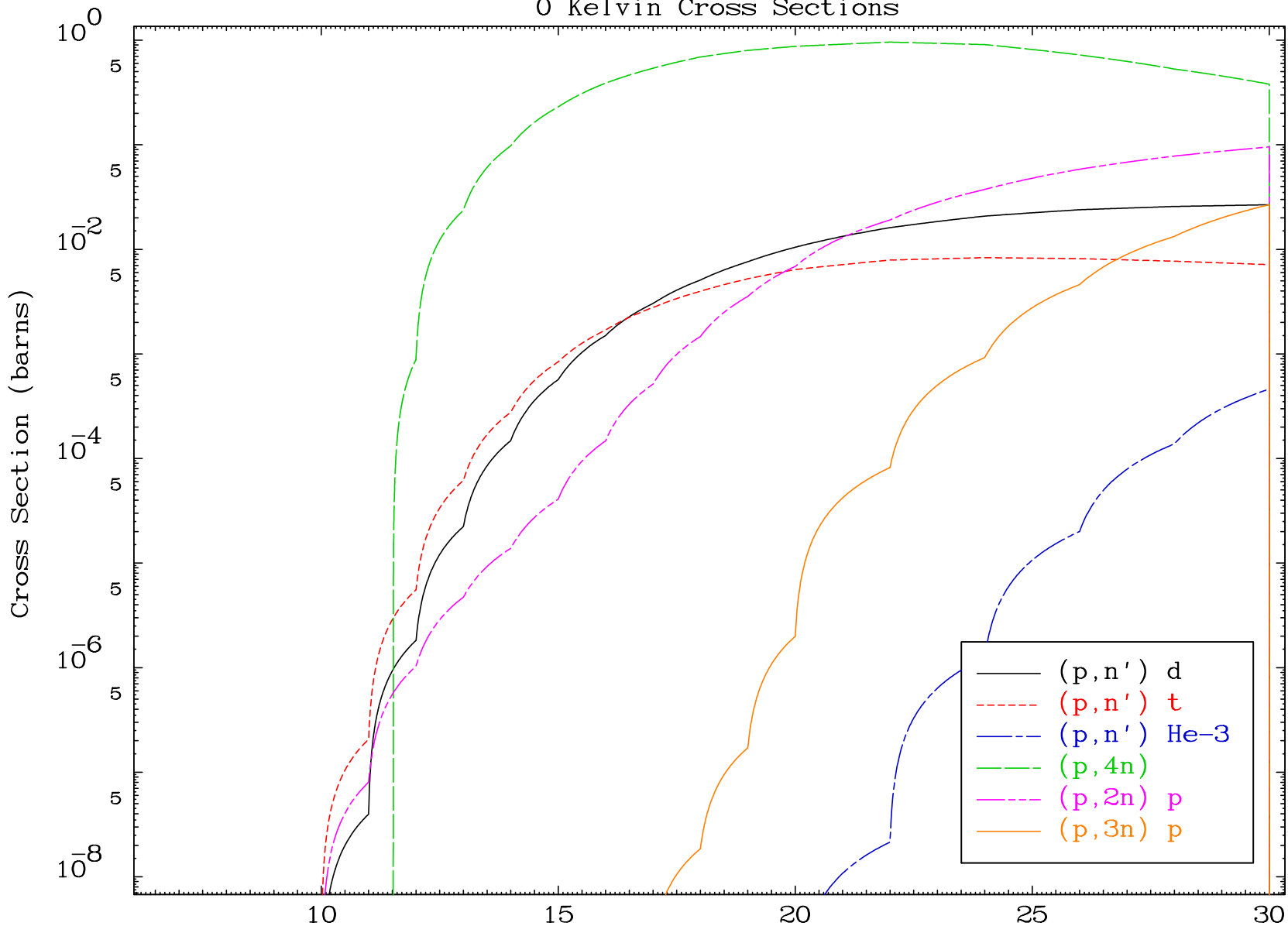
54-Xe-140

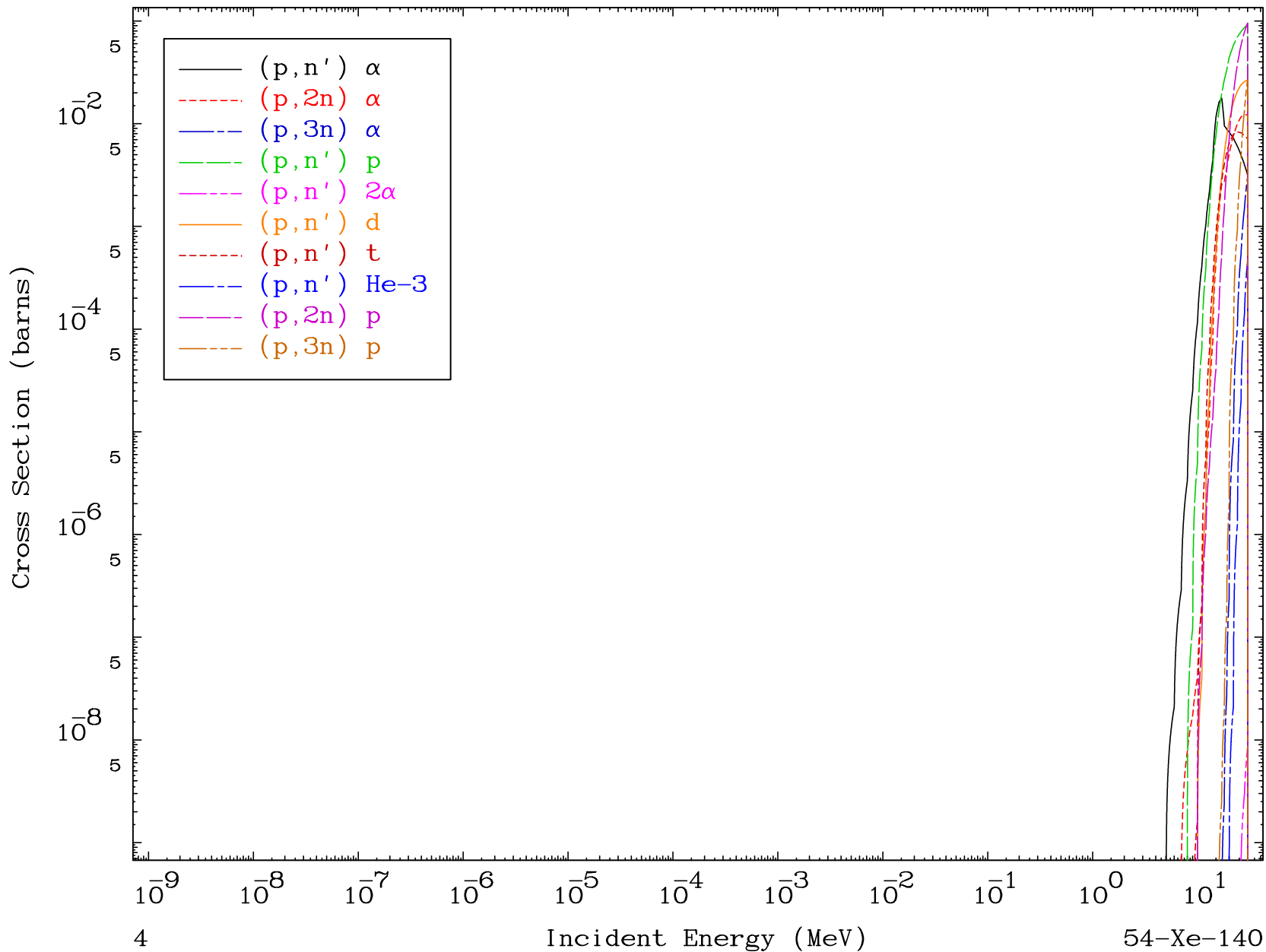


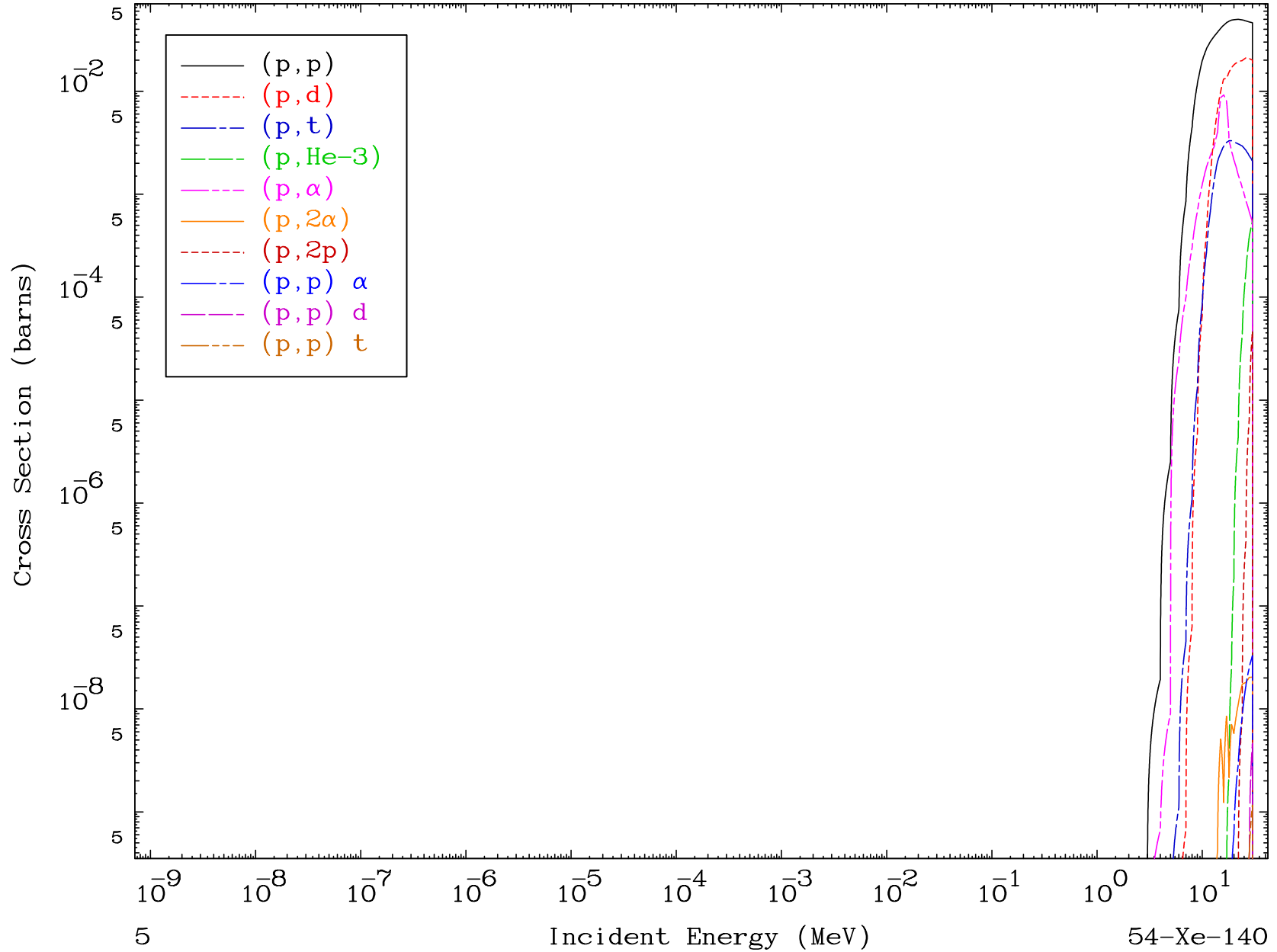
2

Incident Energy (MeV)

54-Xe-140



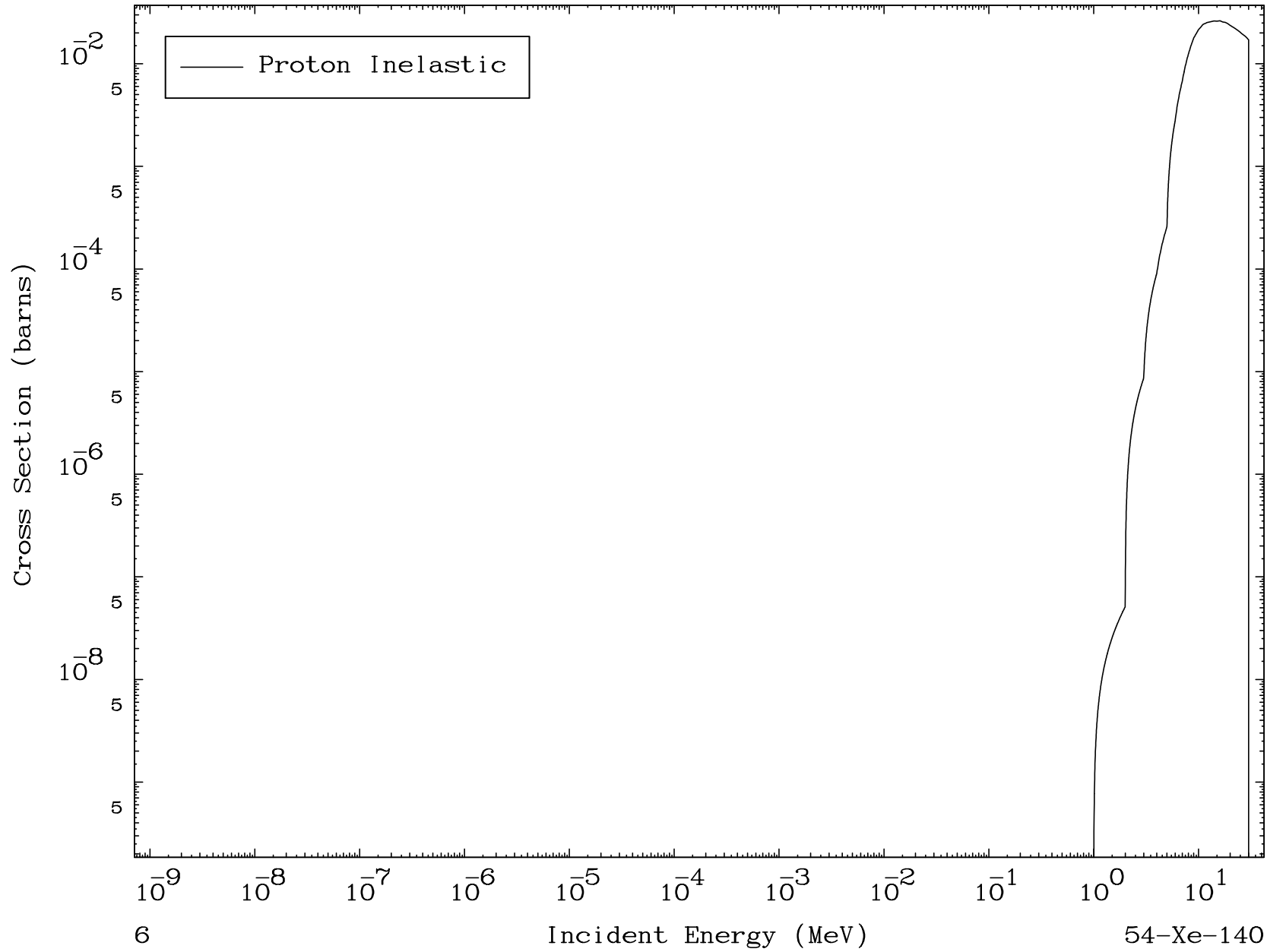




MAT 5473

(p,n') Level  
0 Kelvin Cross Sections

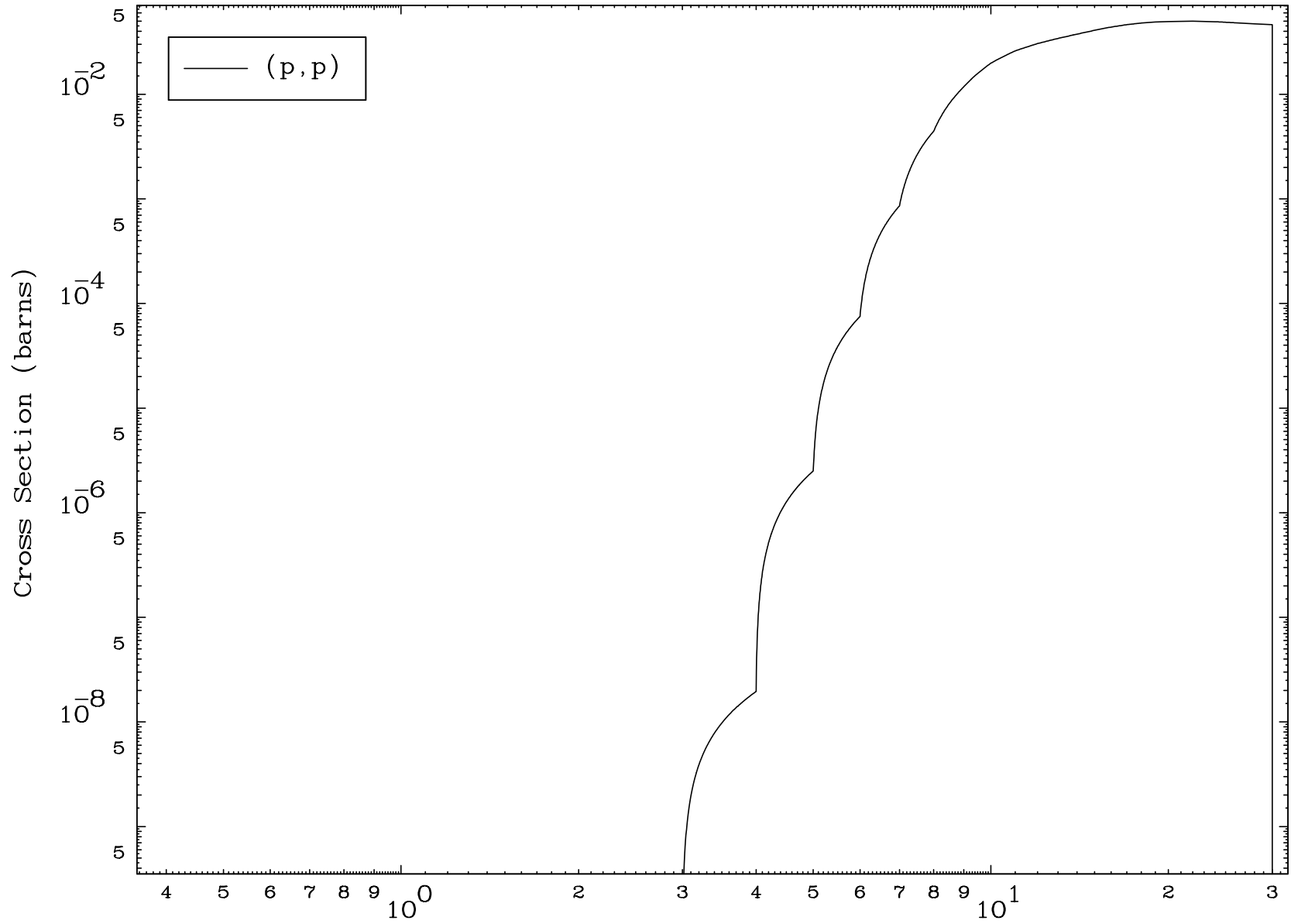
54-Xe-140



6

Incident Energy (MeV)

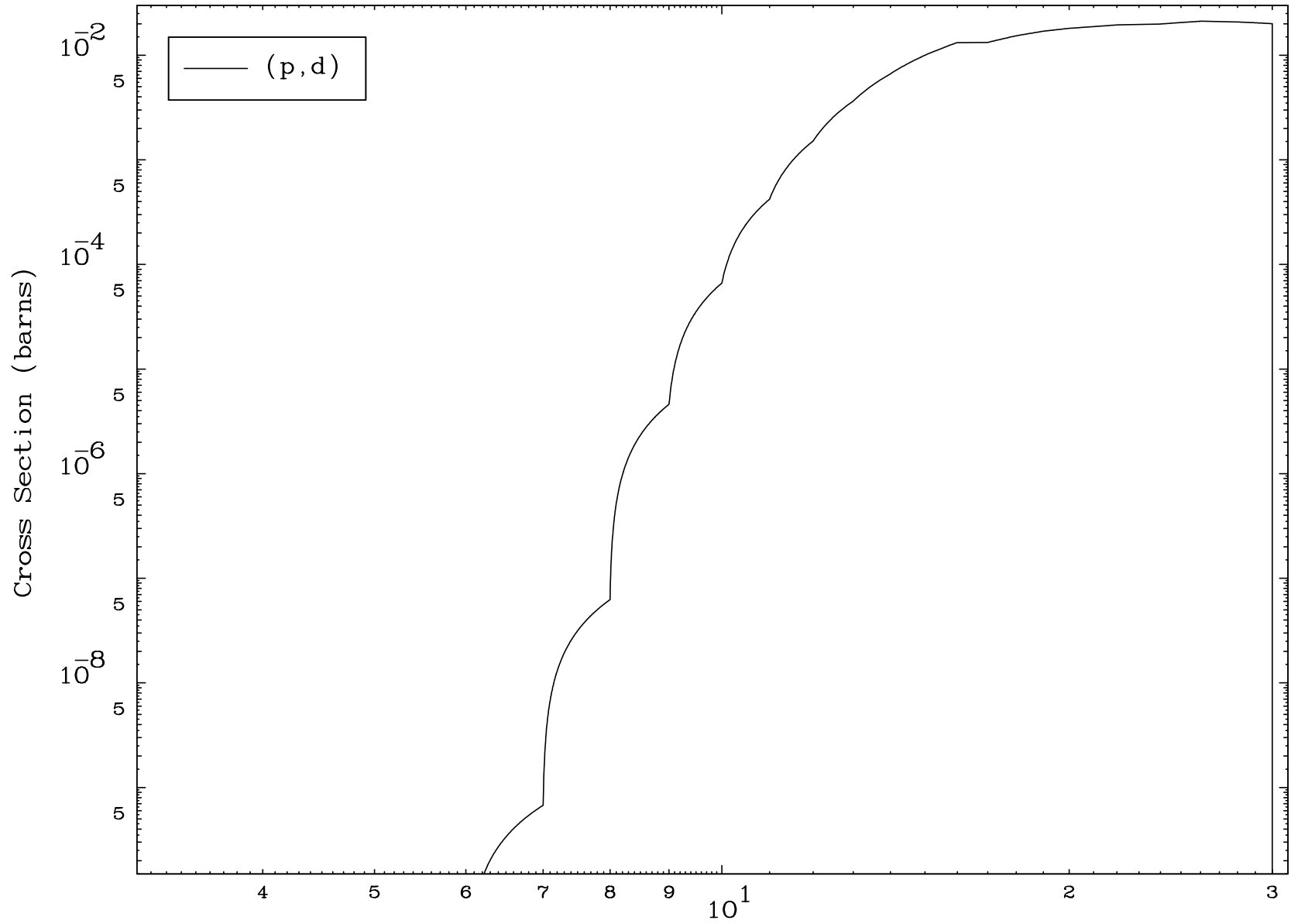
54-Xe-140



MAT 5473

(p,d) Levels  
0 Kelvin Cross Sections

54-Xe-140

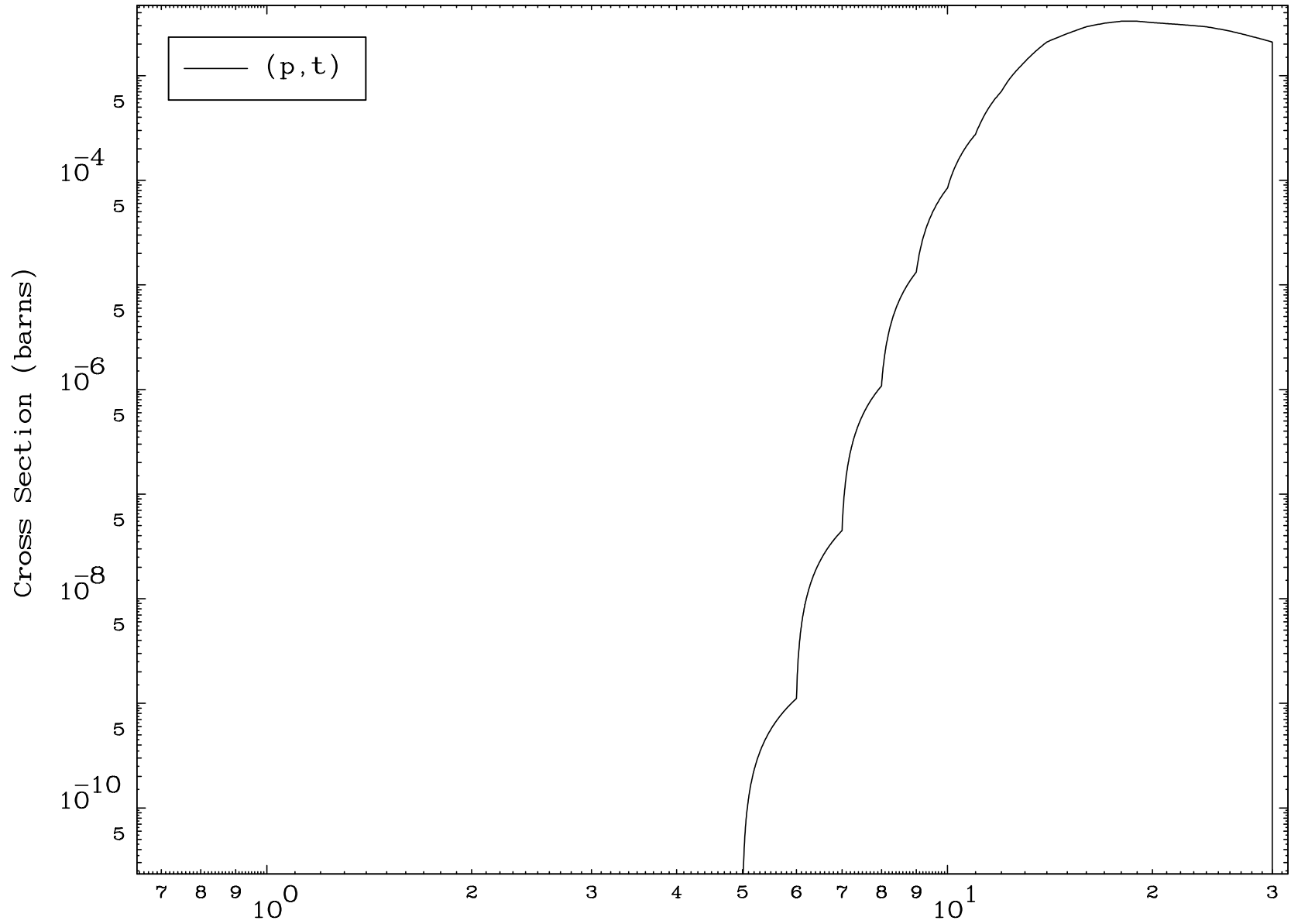


8

Incident Energy (MeV)

54-Xe-140

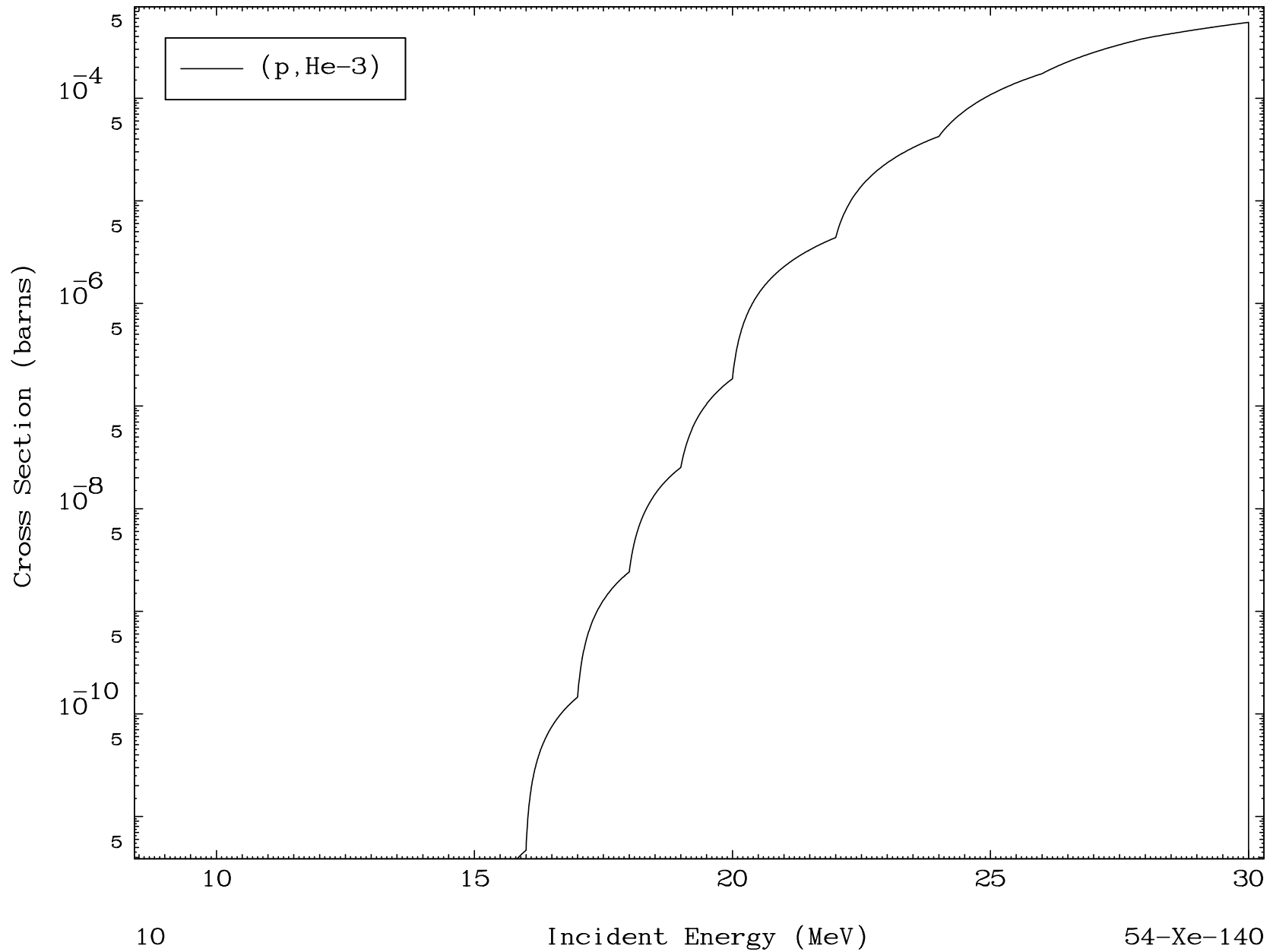




MAT 5473

(p,He3) Levels  
0 Kelvin Cross Sections

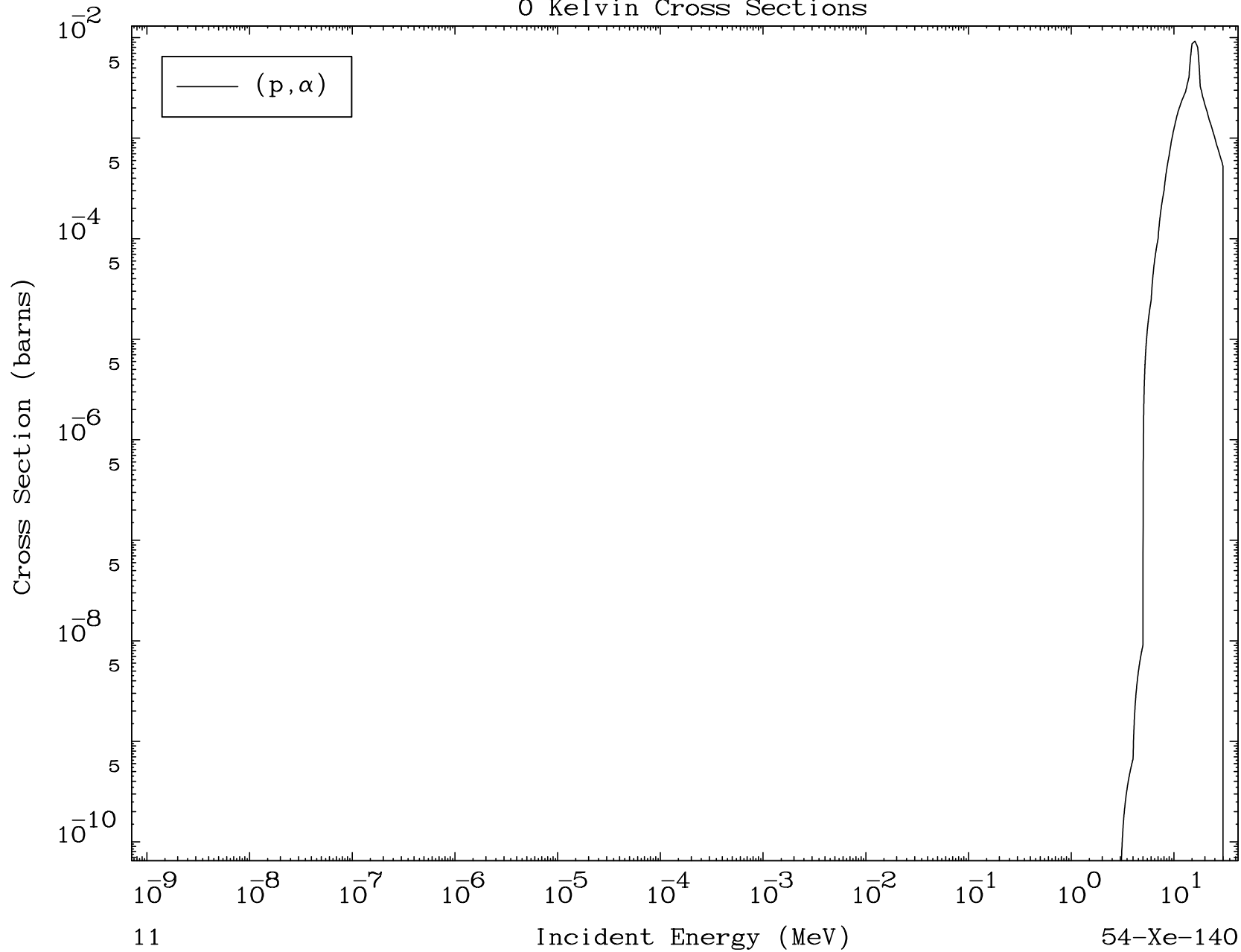
54-Xe-140



MAT 5473

(p,α) Levels  
0 Kelvin Cross Sections

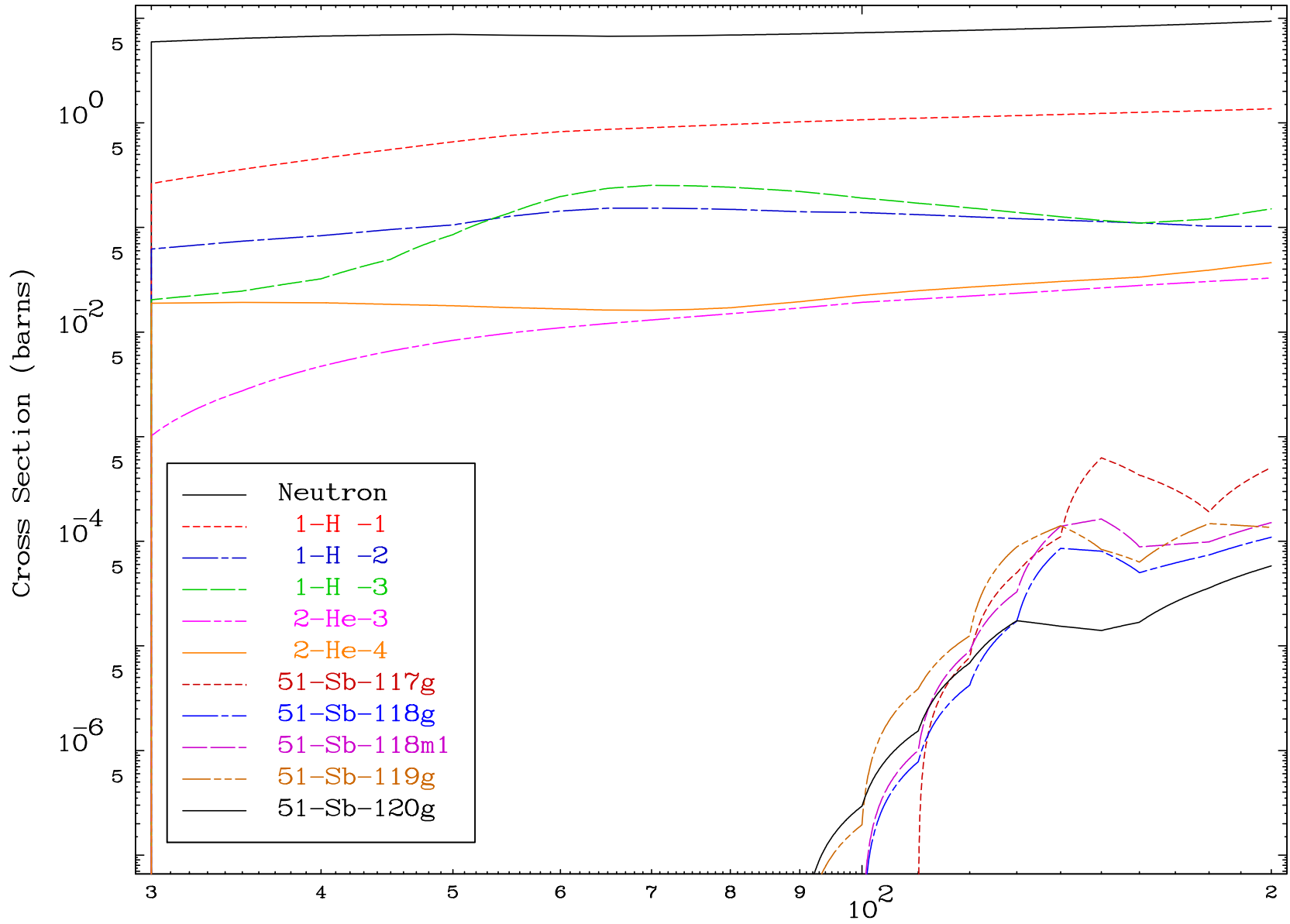
54-Xe-140



11

Incident Energy (MeV)

54-Xe-140

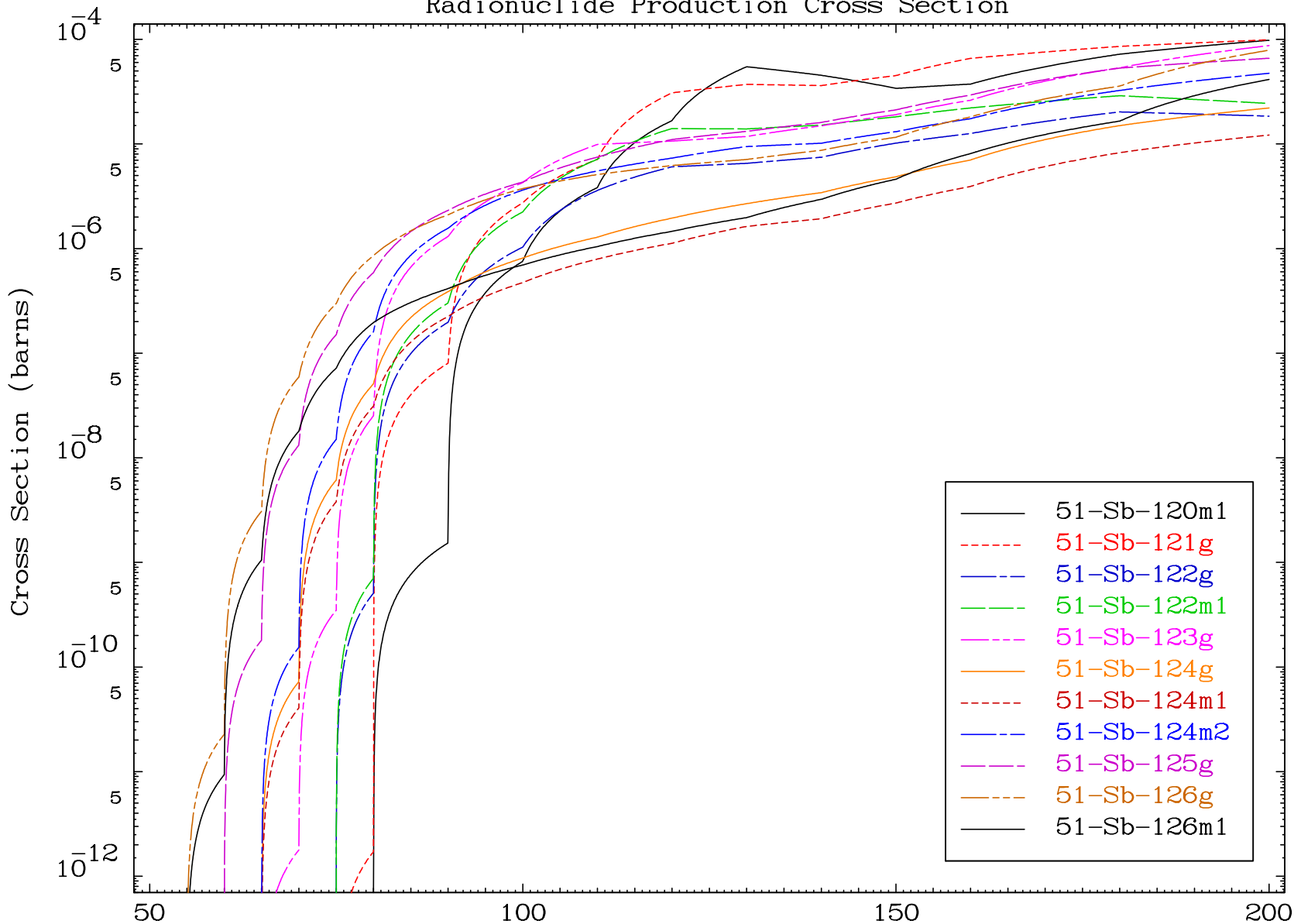


MAT 5473

(p,remainder)

54-Xe-140

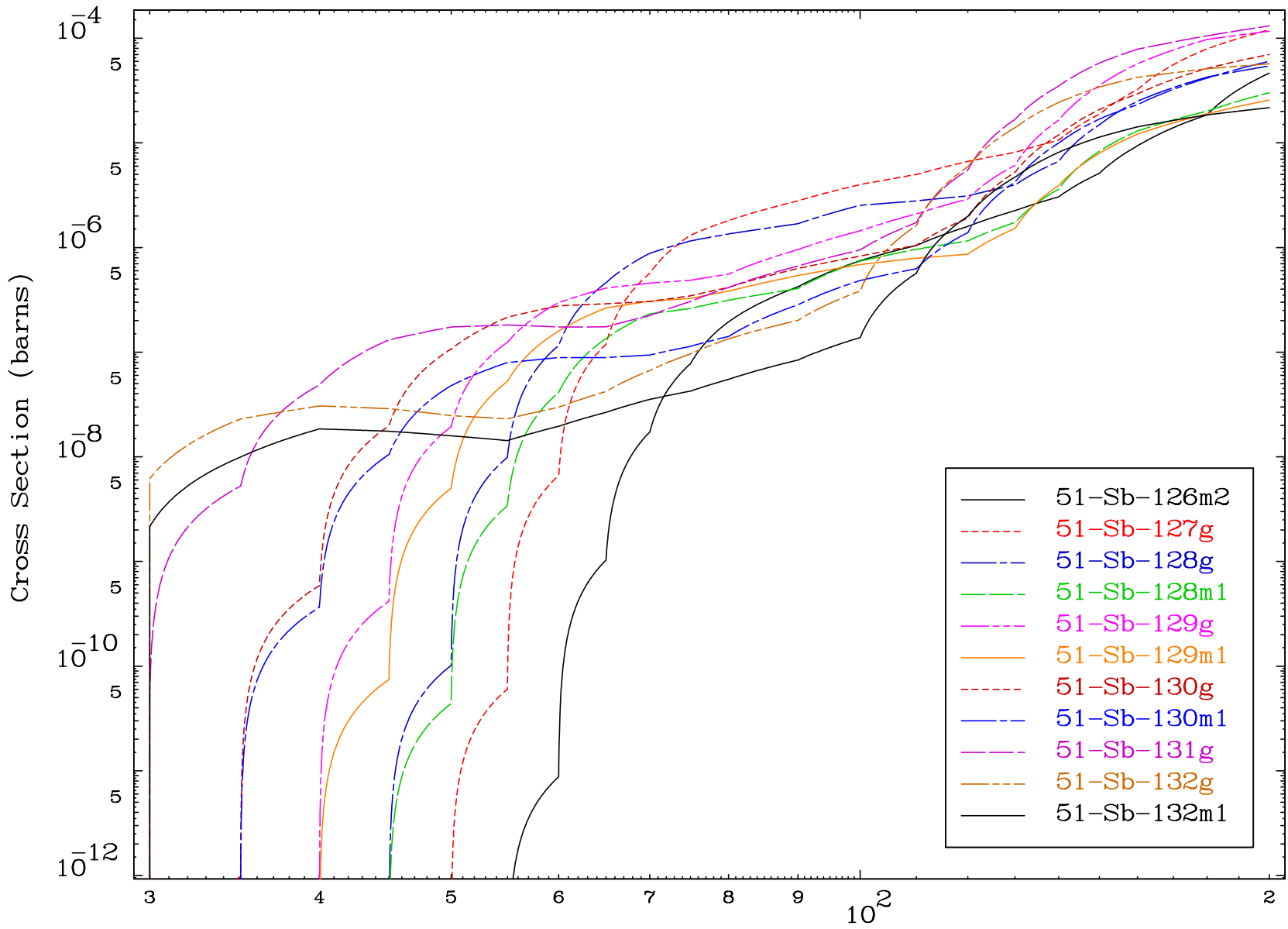
### Radionuclide Production Cross Section



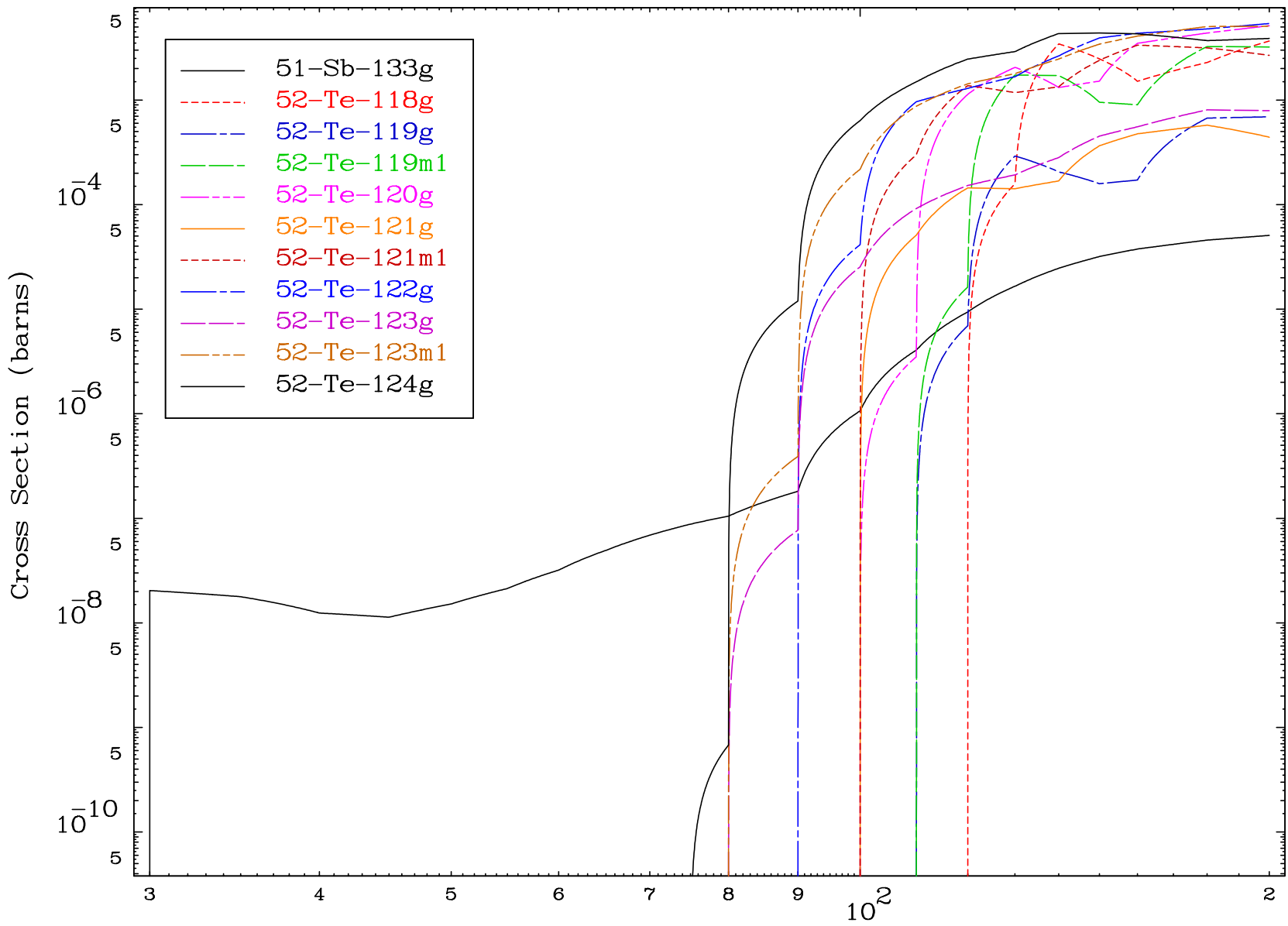
13

Incident Energy (MeV)

54-Xe-140



Radionuclide Production Cross Section

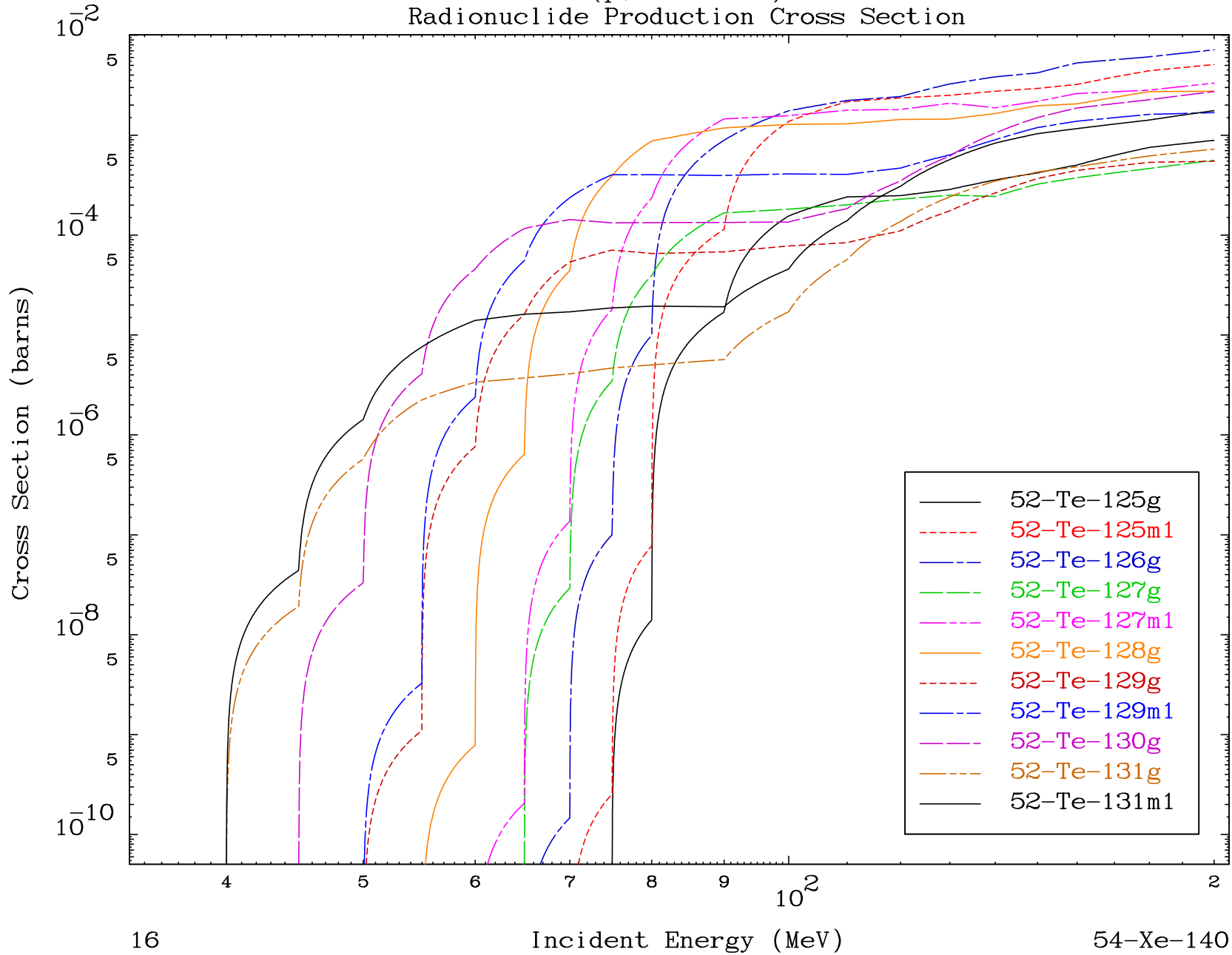


MAT 5473

(p,remainder)

54-Xe-140

### Radionuclide Production Cross Section



16

54-Xe-140

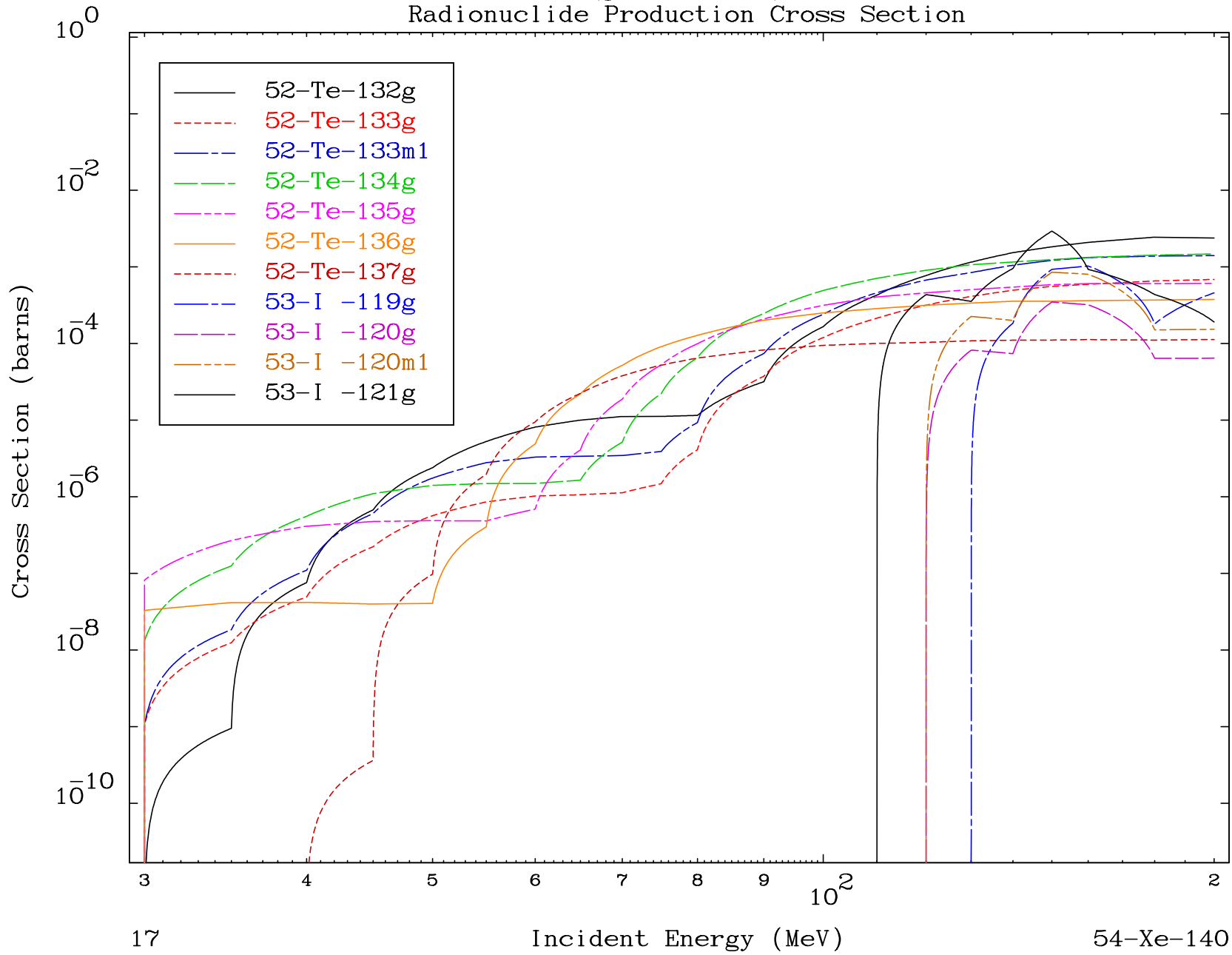


MAT 5473

(p,remainder)

54-Xe-140

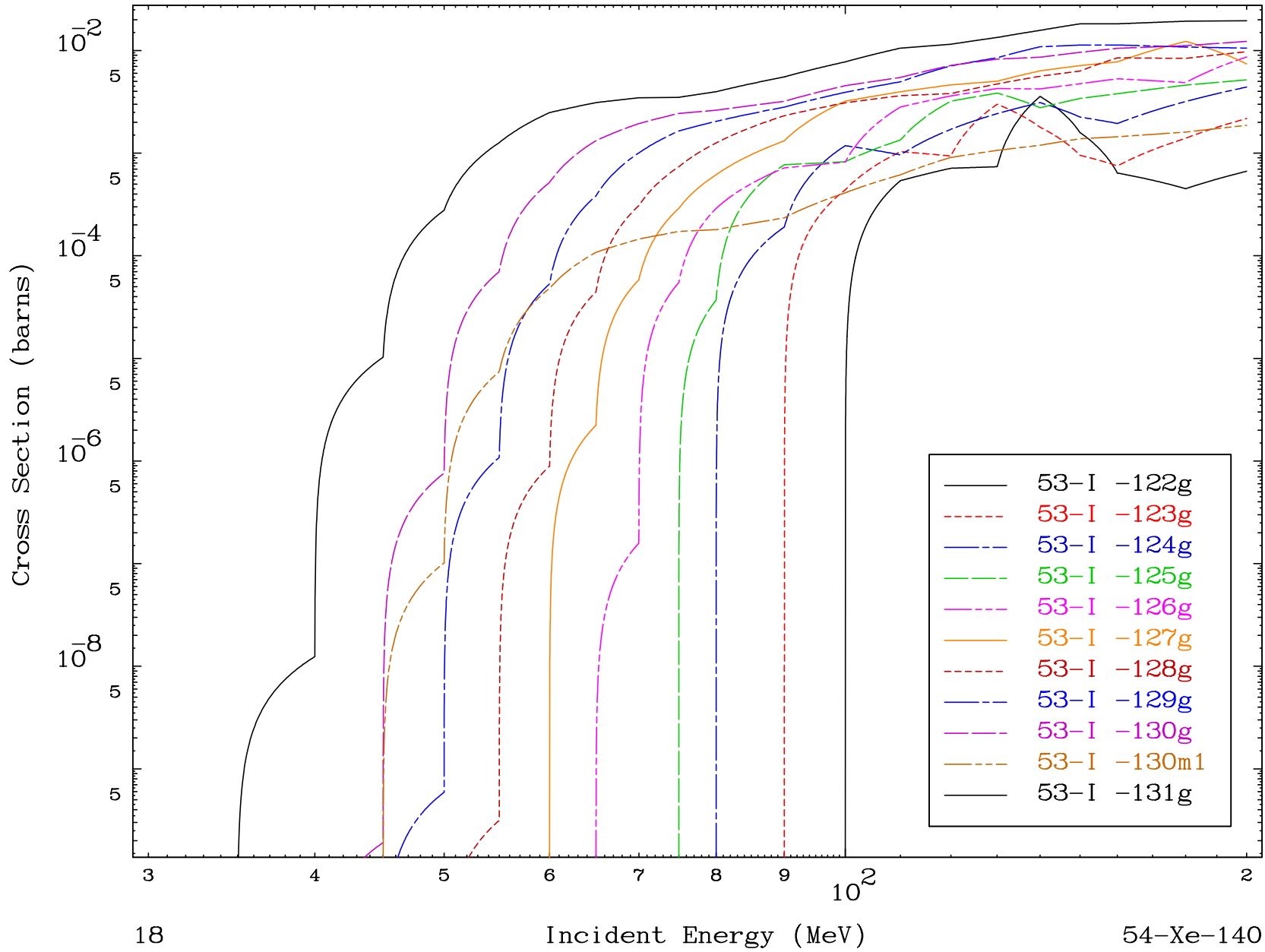
### Radionuclide Production Cross Section

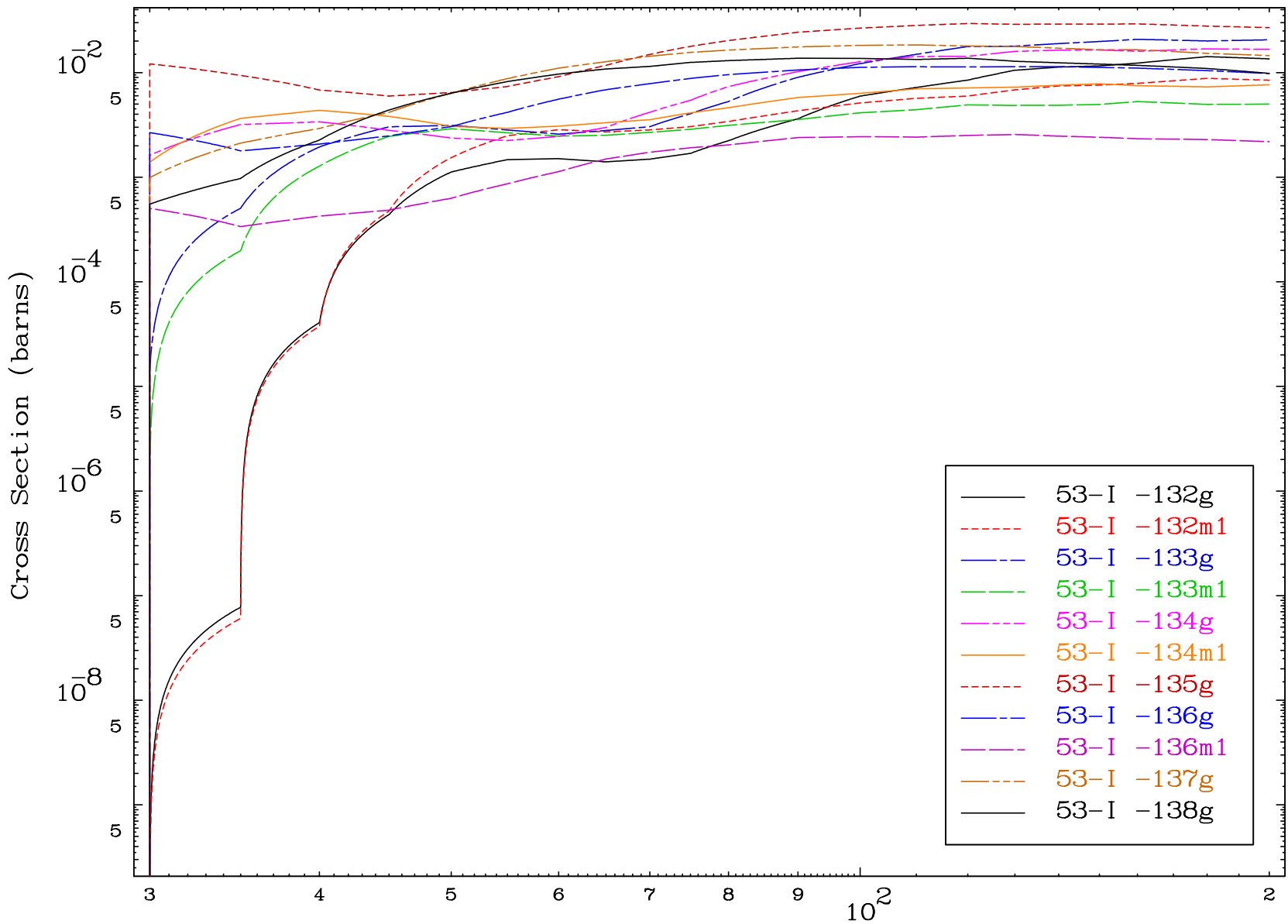


MAT 5473

(p,remainder)  
Radionuclide Production Cross Section

54-Xe-140

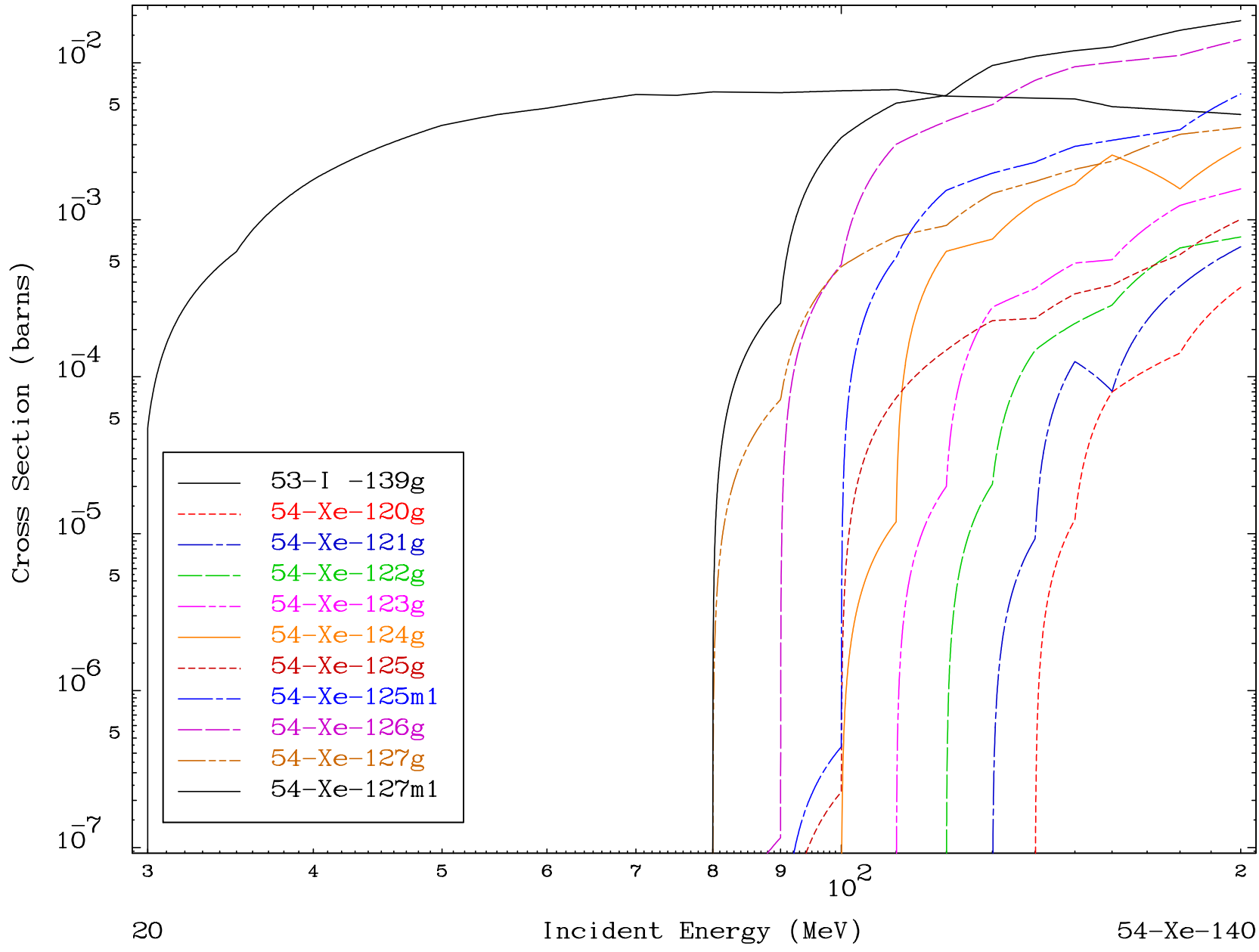


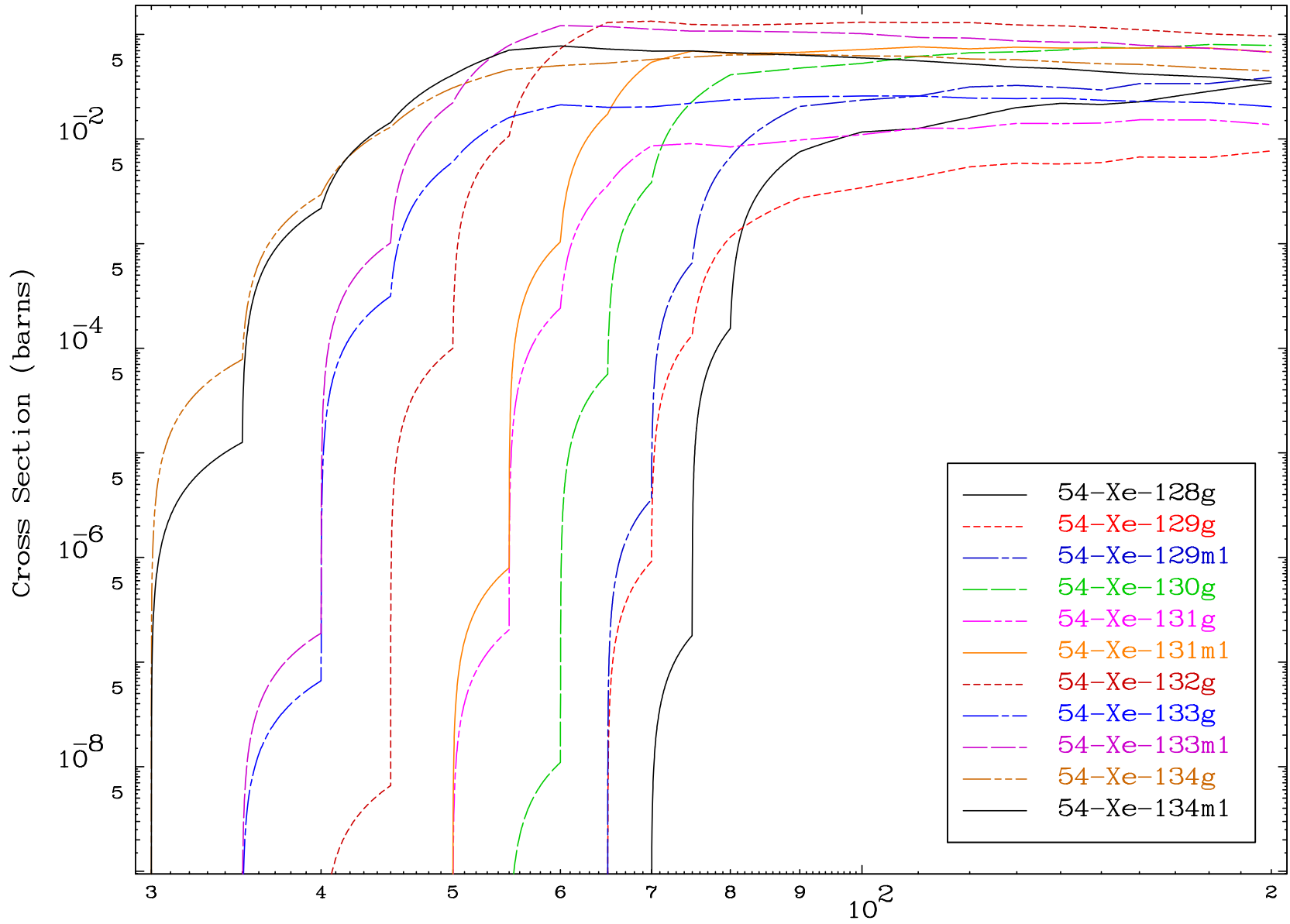


MAT 5473

(p,remainder)  
Radionuclide Production Cross Section

54-Xe-140



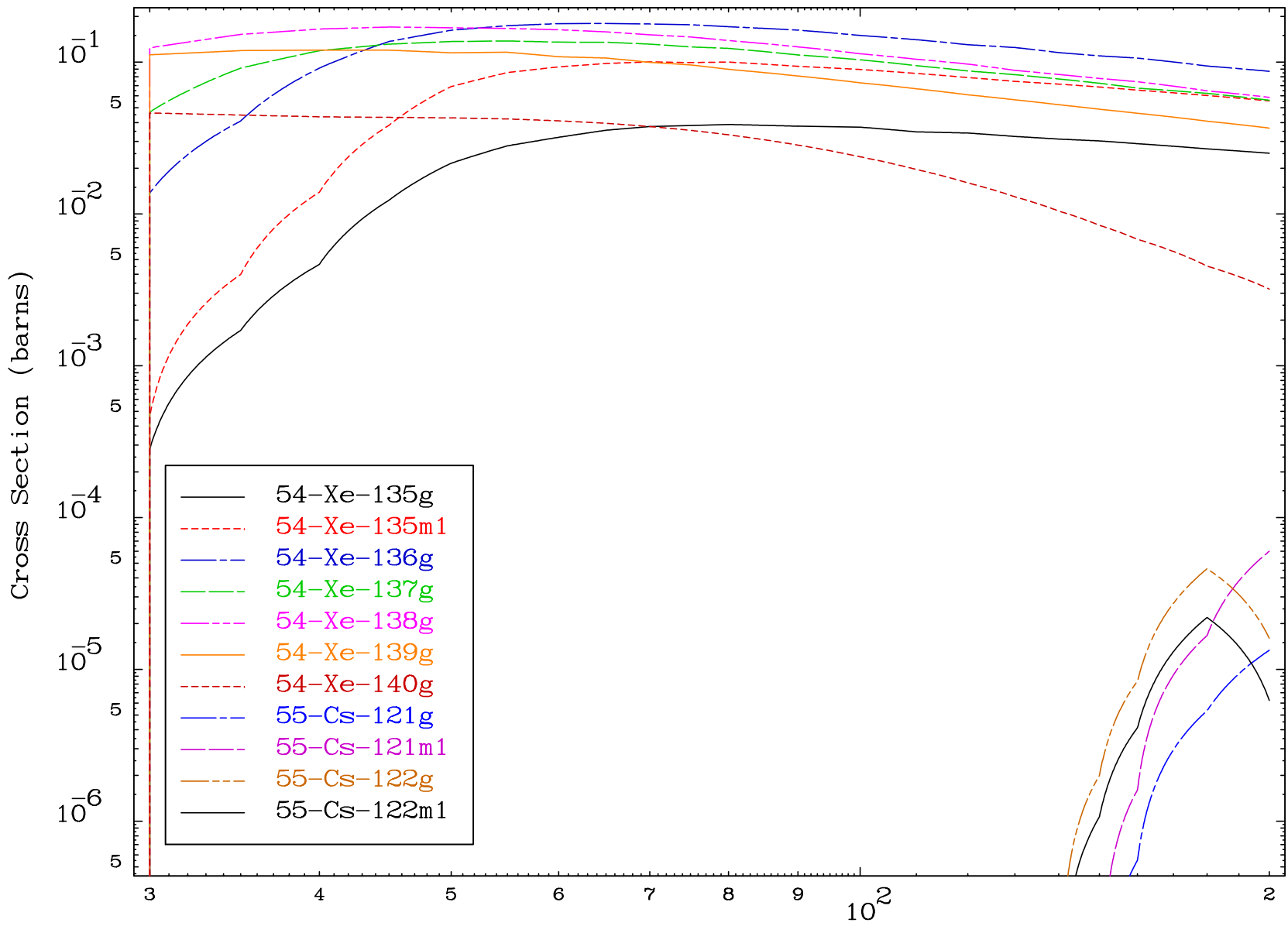


MAT 5473

(p,remainder)

54-Xe-140

### Radionuclide Production Cross Section



22

Incident Energy (MeV)

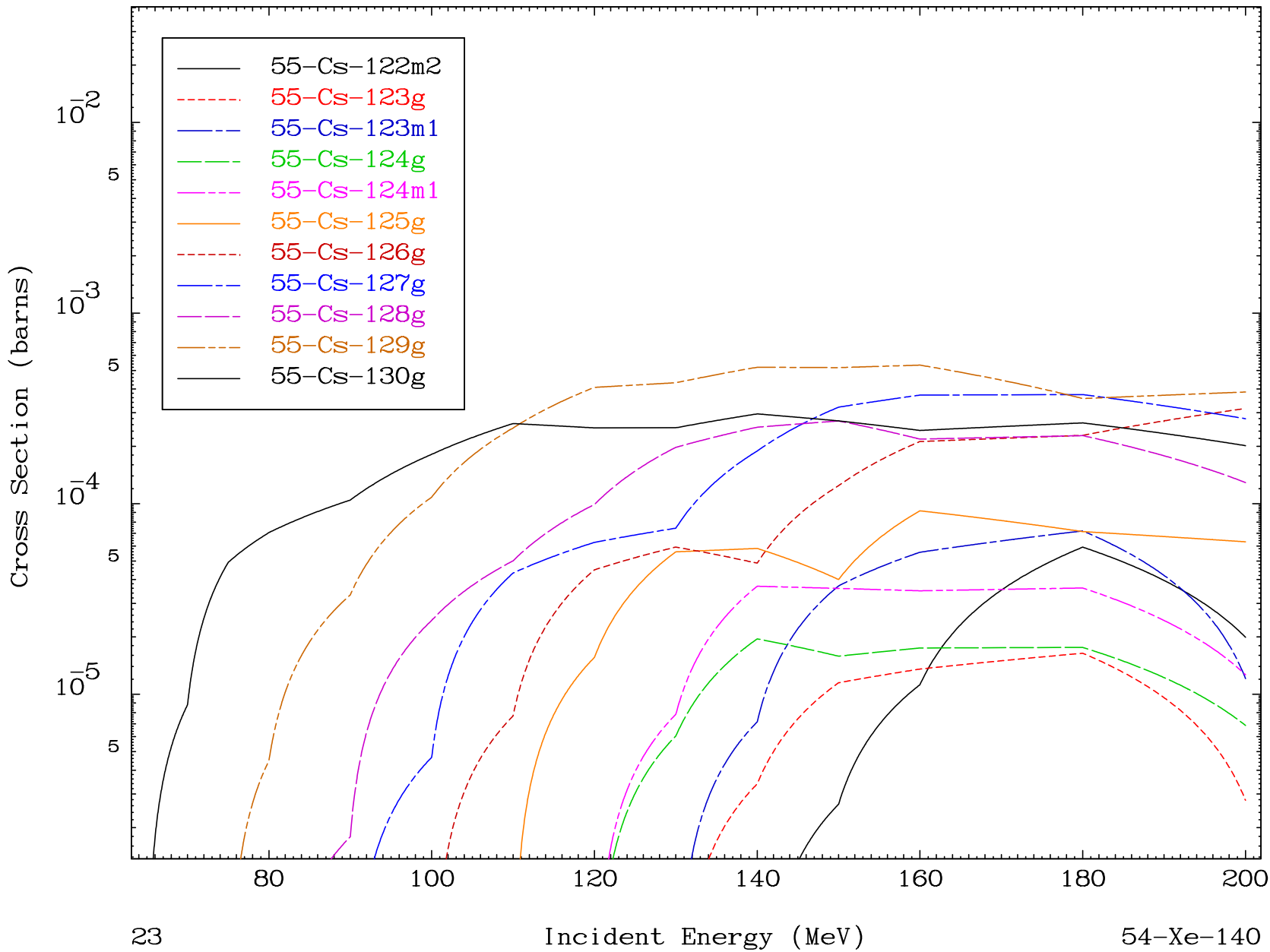
54-Xe-140

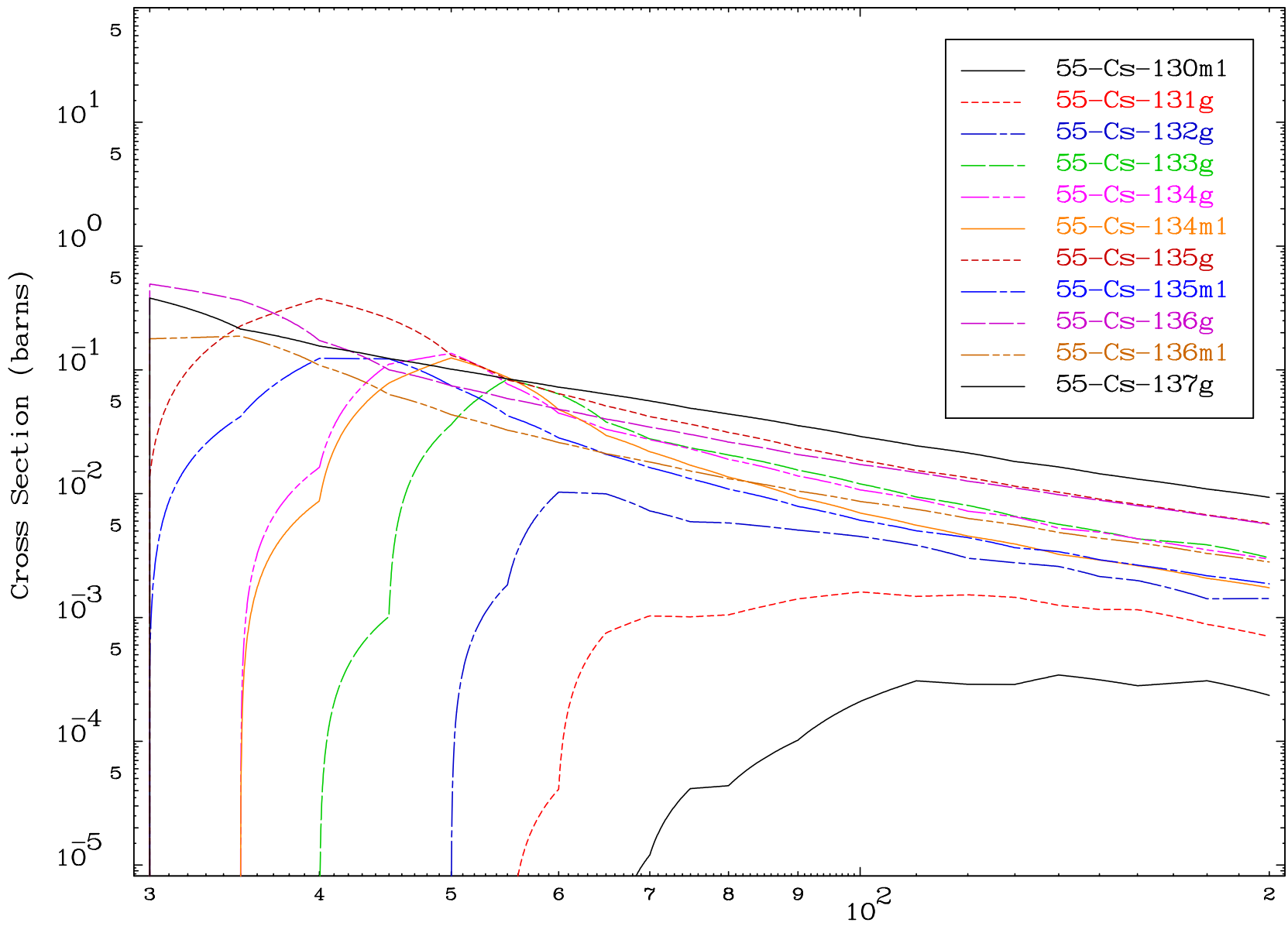
MAT 5473

(p,remainder)

54-Xe-140

### Radionuclide Production Cross Section





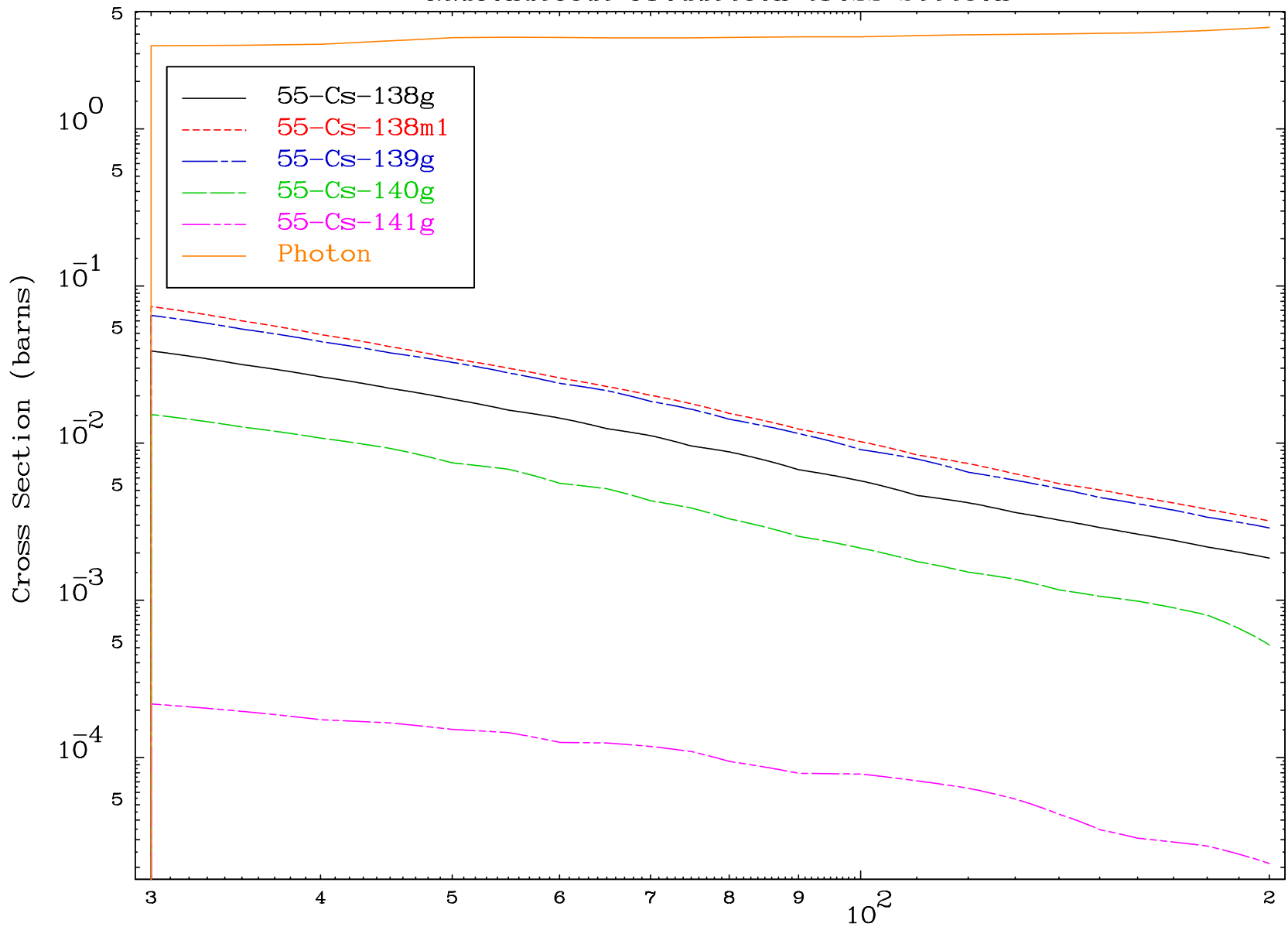


MAT 5473

(p,remainder)

54-Xe-140

### Radionuclide Production Cross Section



25

Incident Energy (MeV)

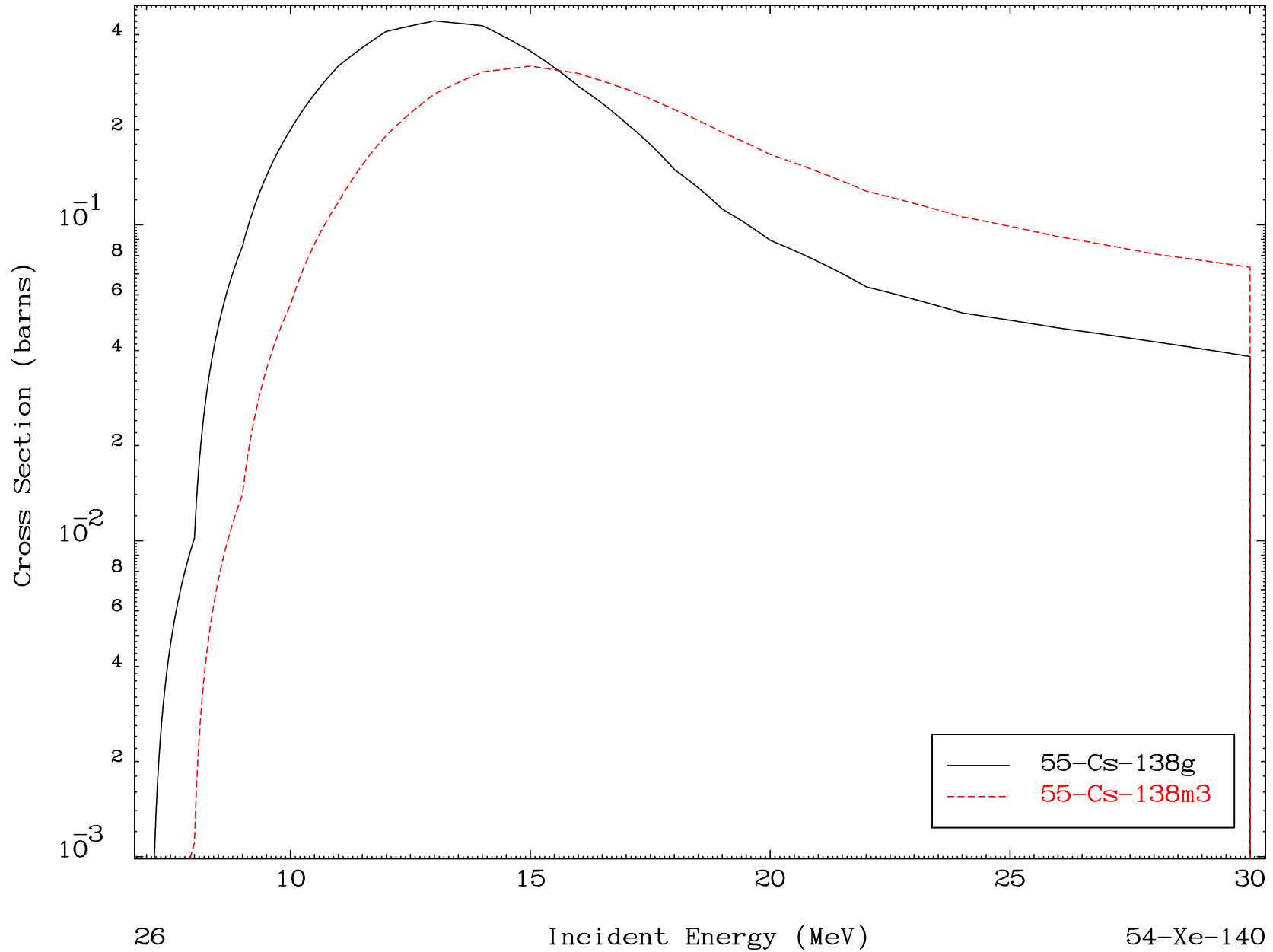
54-Xe-140

MAT 5473

(p,3n)

54-Xe-140

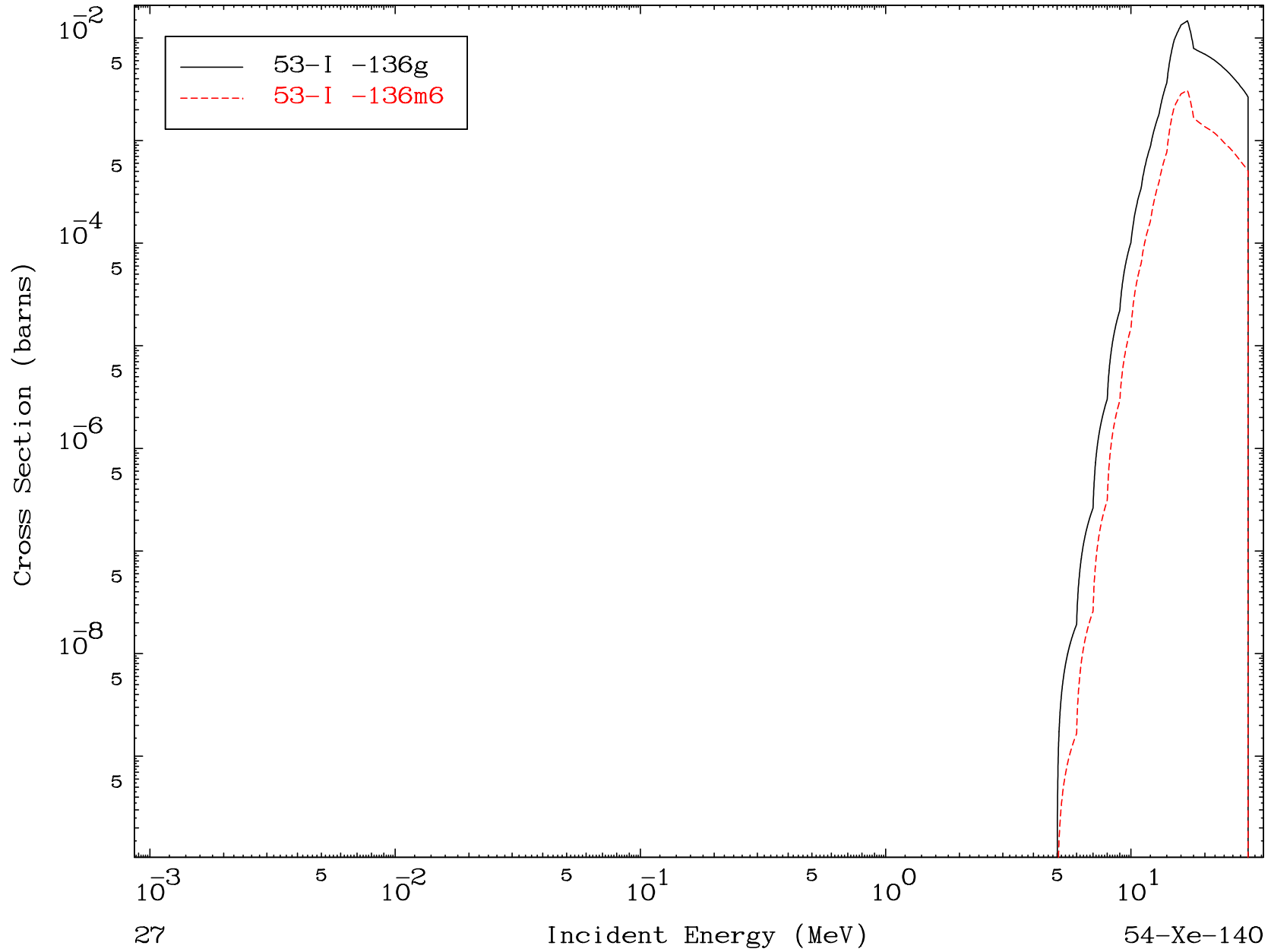
### Radionuclide Production Cross Section



MAT 5473

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

54-Xe-140



27

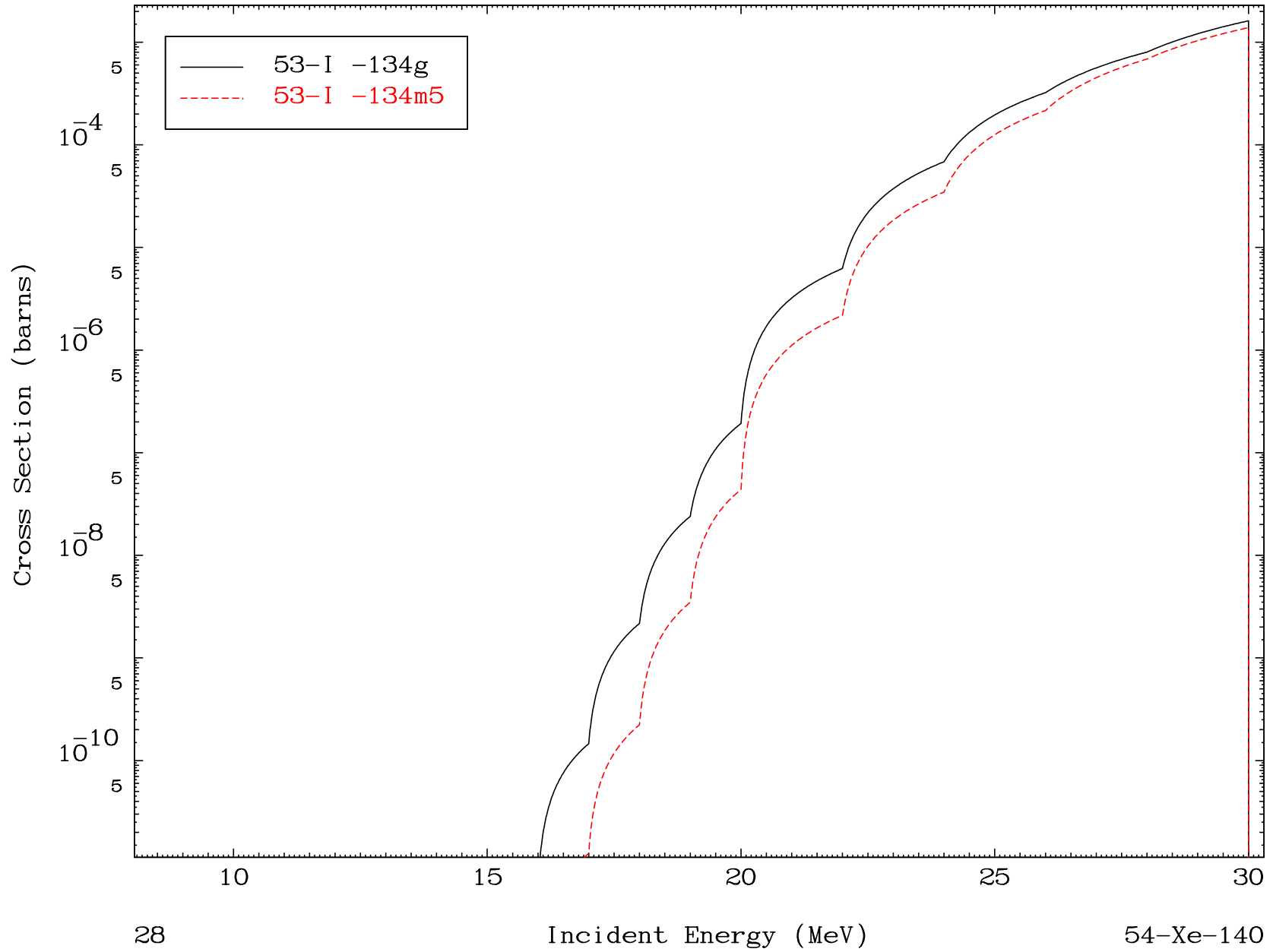
Incident Energy (MeV)

54-Xe-140

MAT 5473

(p,3n)  $\alpha$   
Radionuclide Production Cross Section

54-Xe-140



MAT 5473

(p,n') 2 $\alpha$   
Radionuclide Production Cross Section

54-Xe-140

