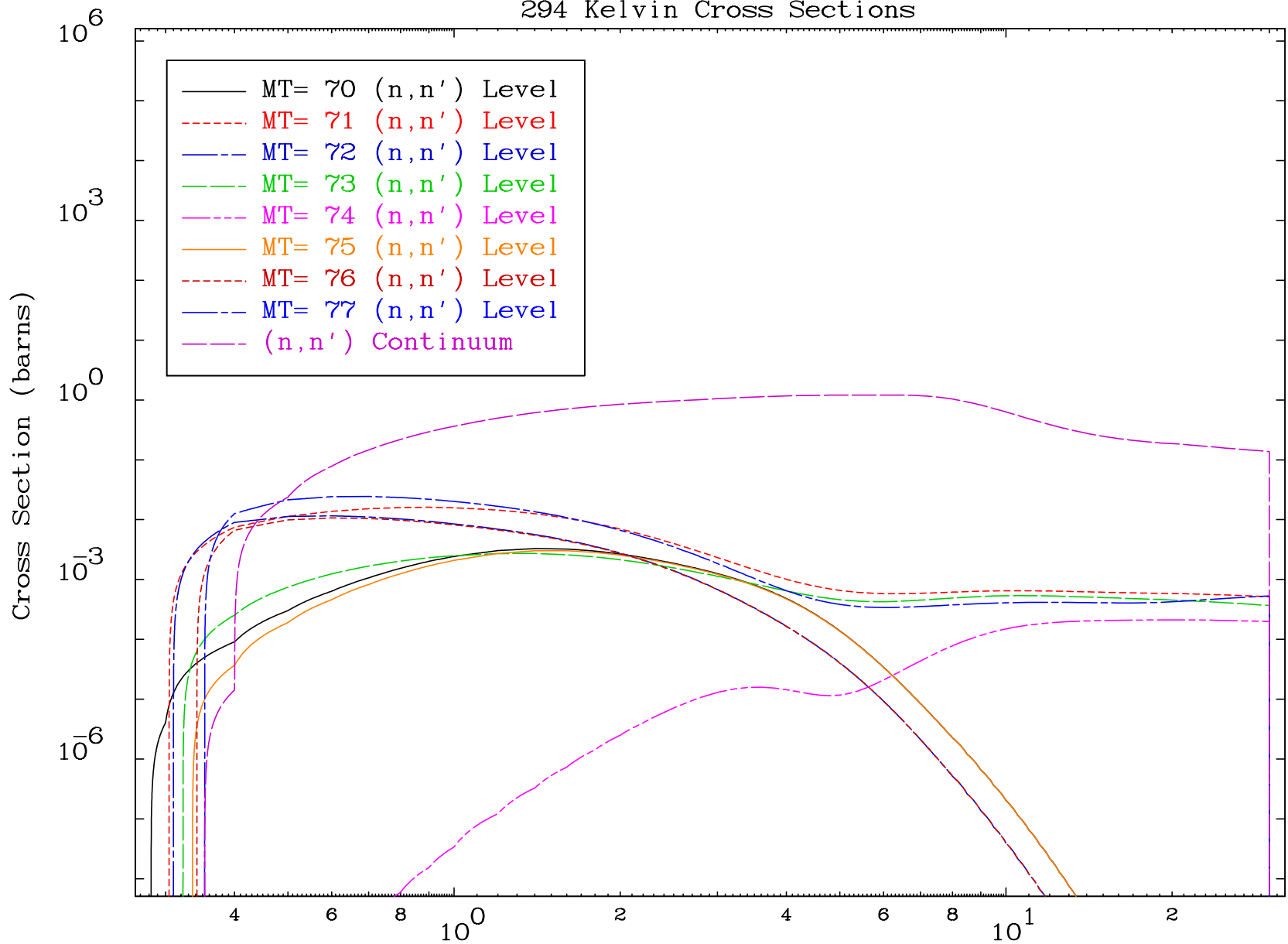


MAT 5492

(n,n') Level  
294 Kelvin Cross Sections

55-Cs-122



10

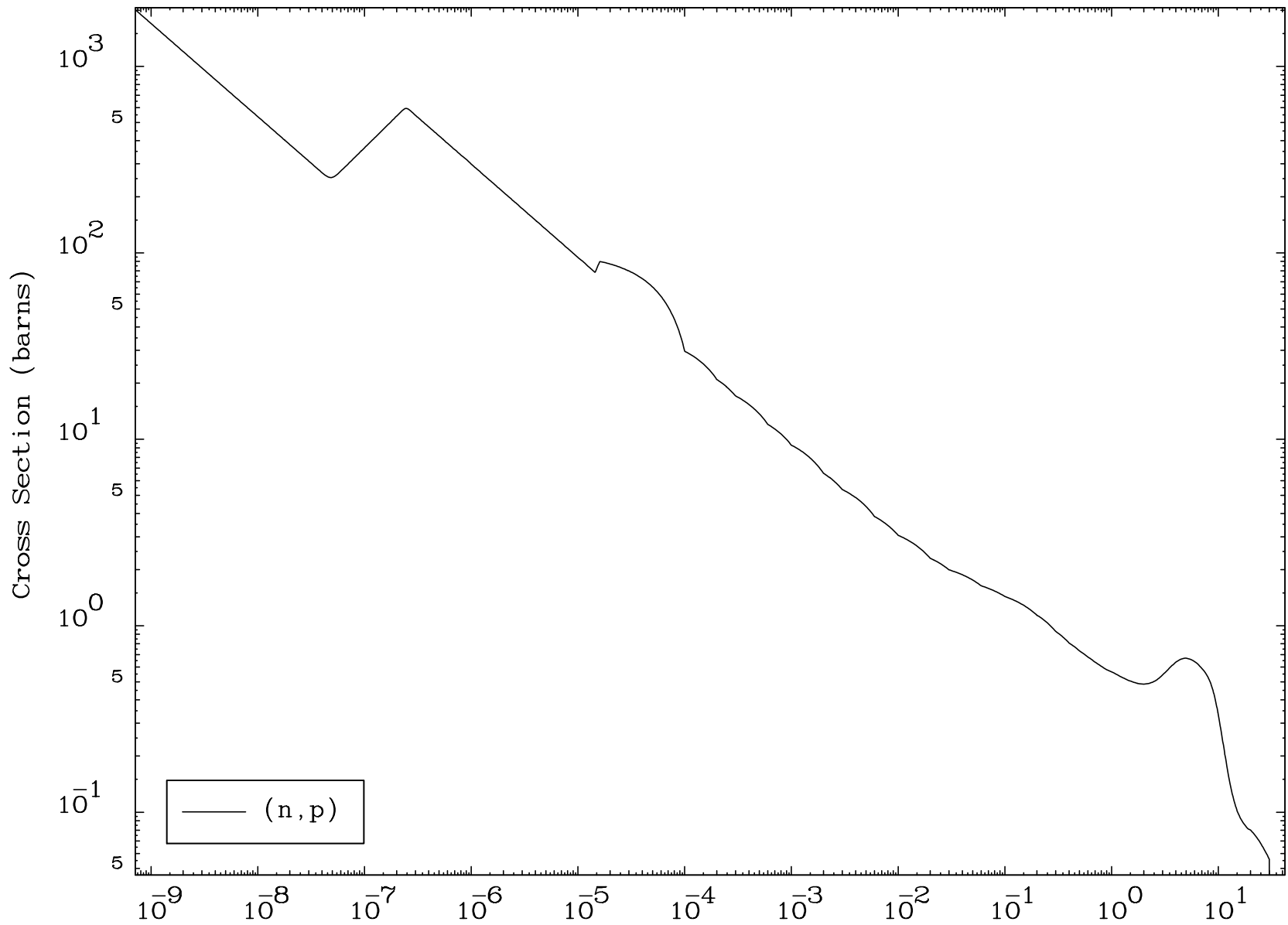
Incident Energy (MeV)

55-Cs-122

MAT 5492

(n,p) Levels  
294 Kelvin Cross Sections

55-Cs-122



11

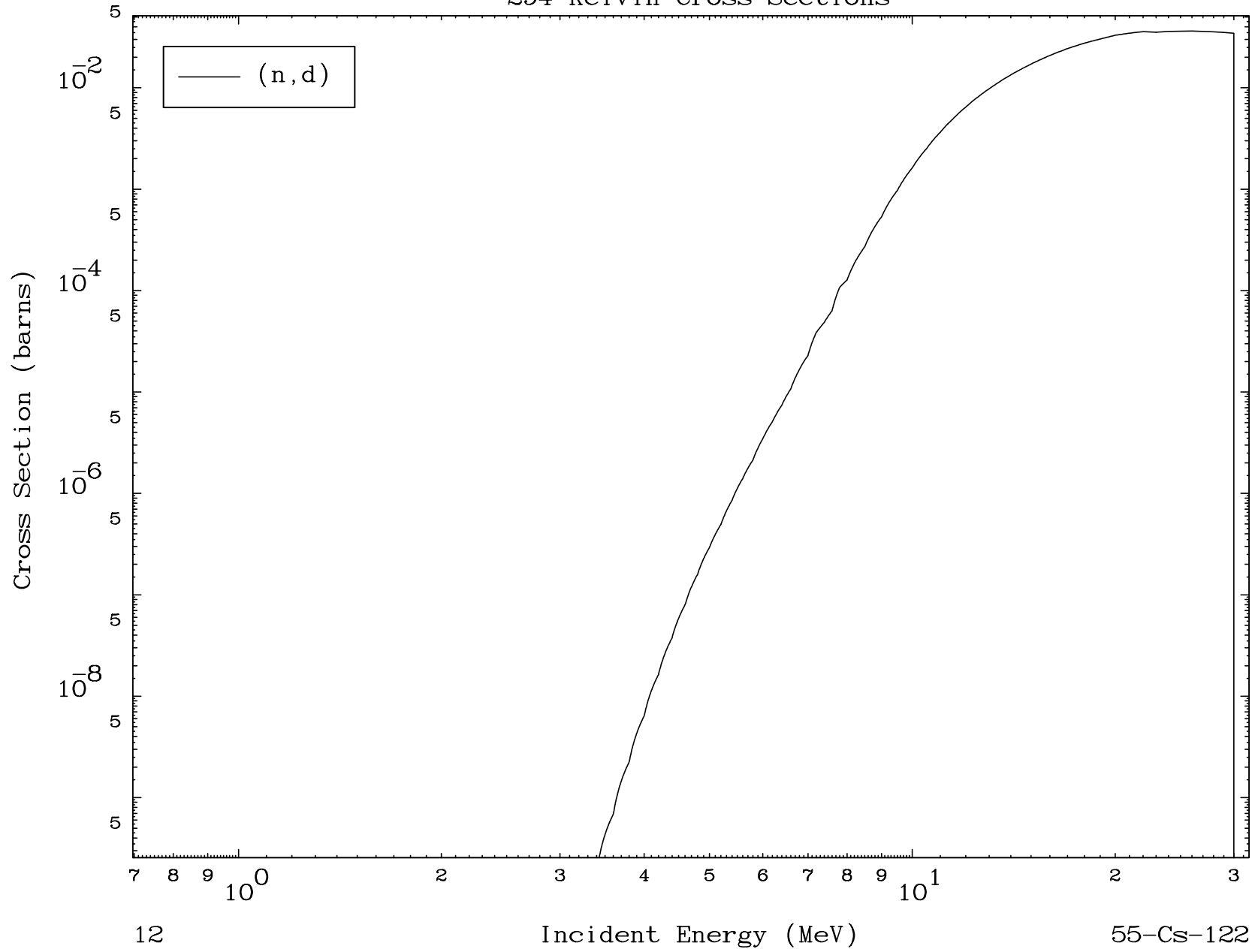
Incident Energy (MeV)

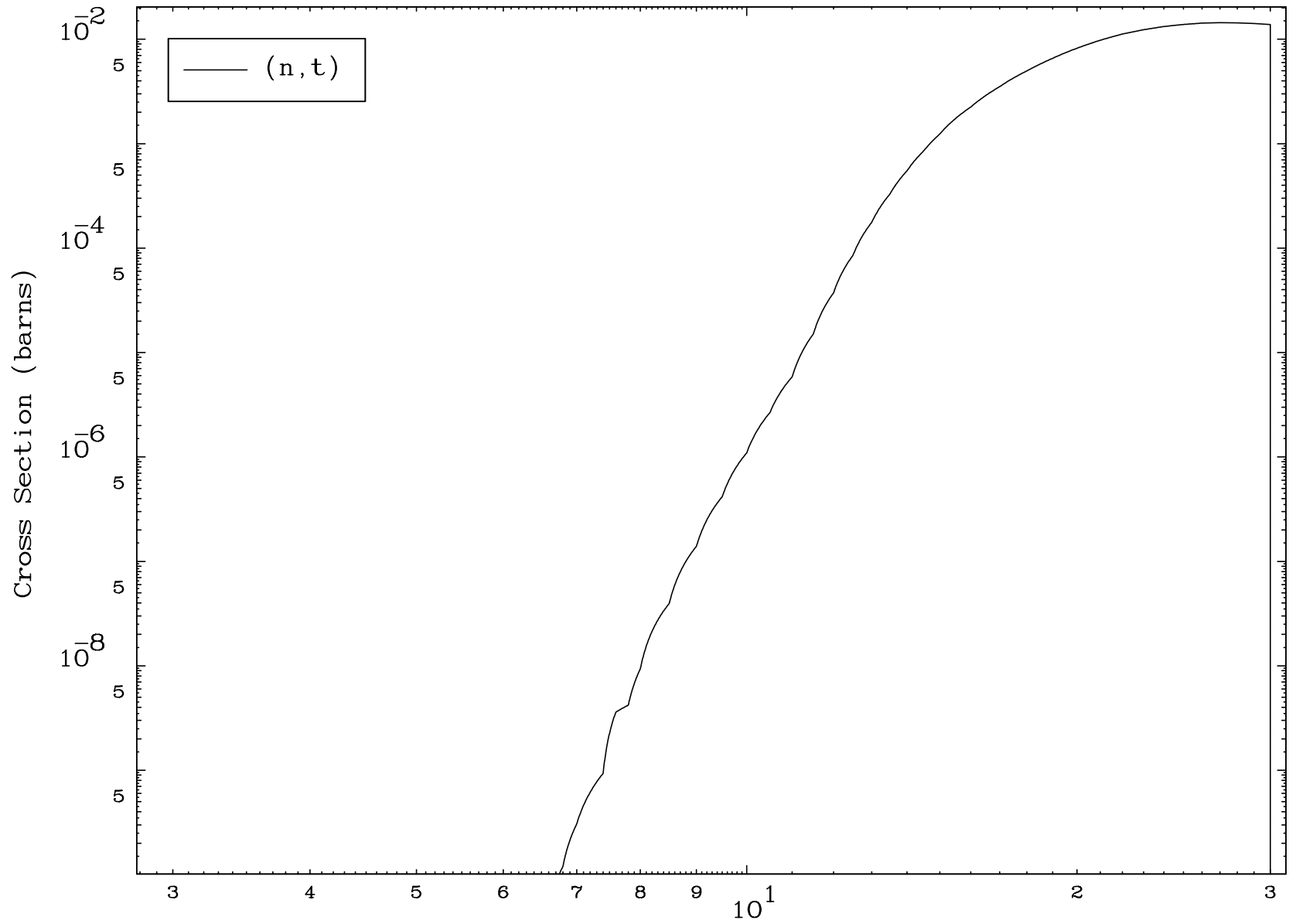
55-Cs-122

MAT 5492

(n,d) Levels  
294 Kelvin Cross Sections

55-Cs-122

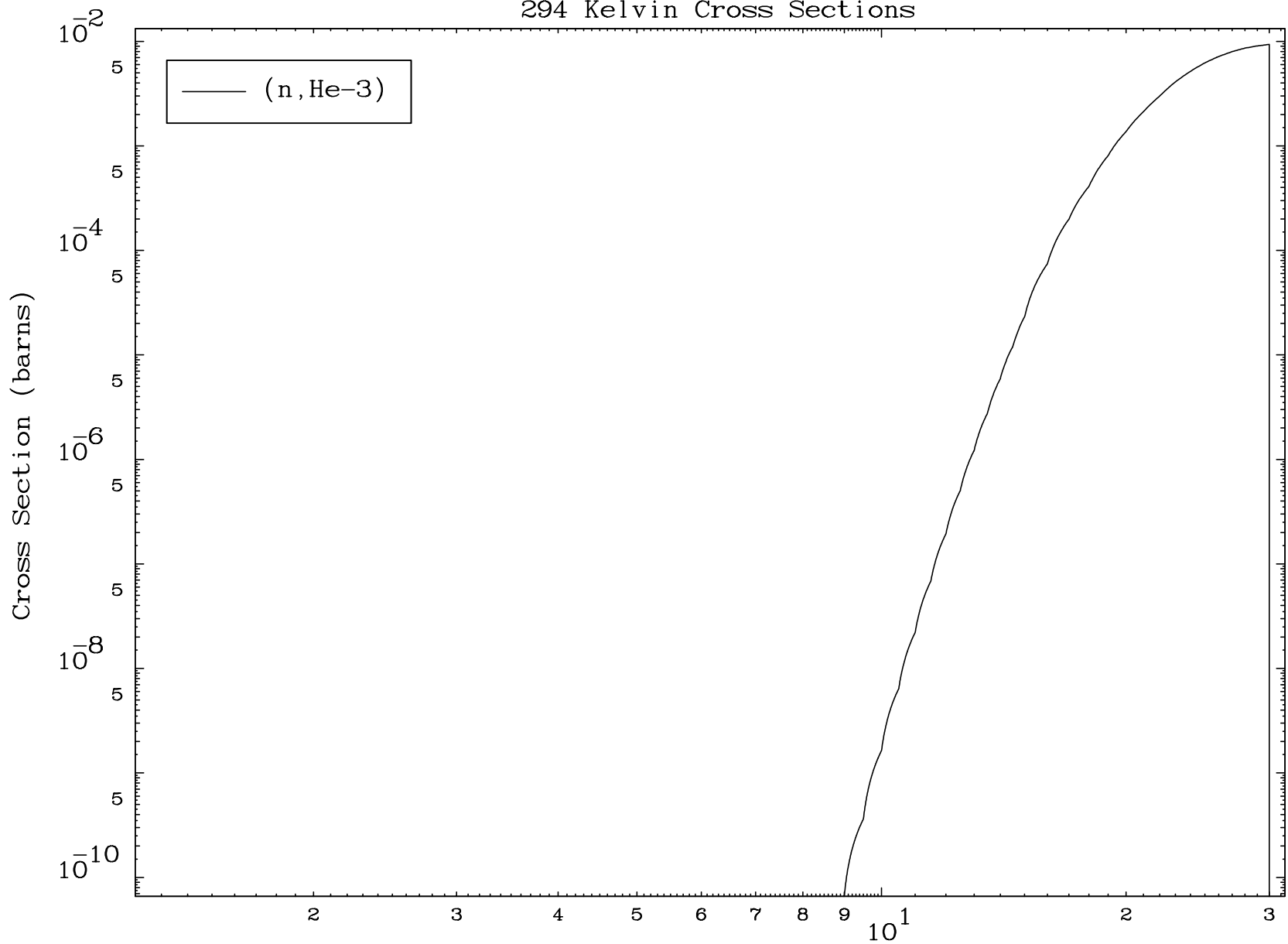




MAT 5492

(n,He3) Levels  
294 Kelvin Cross Sections

55-Cs-122



14

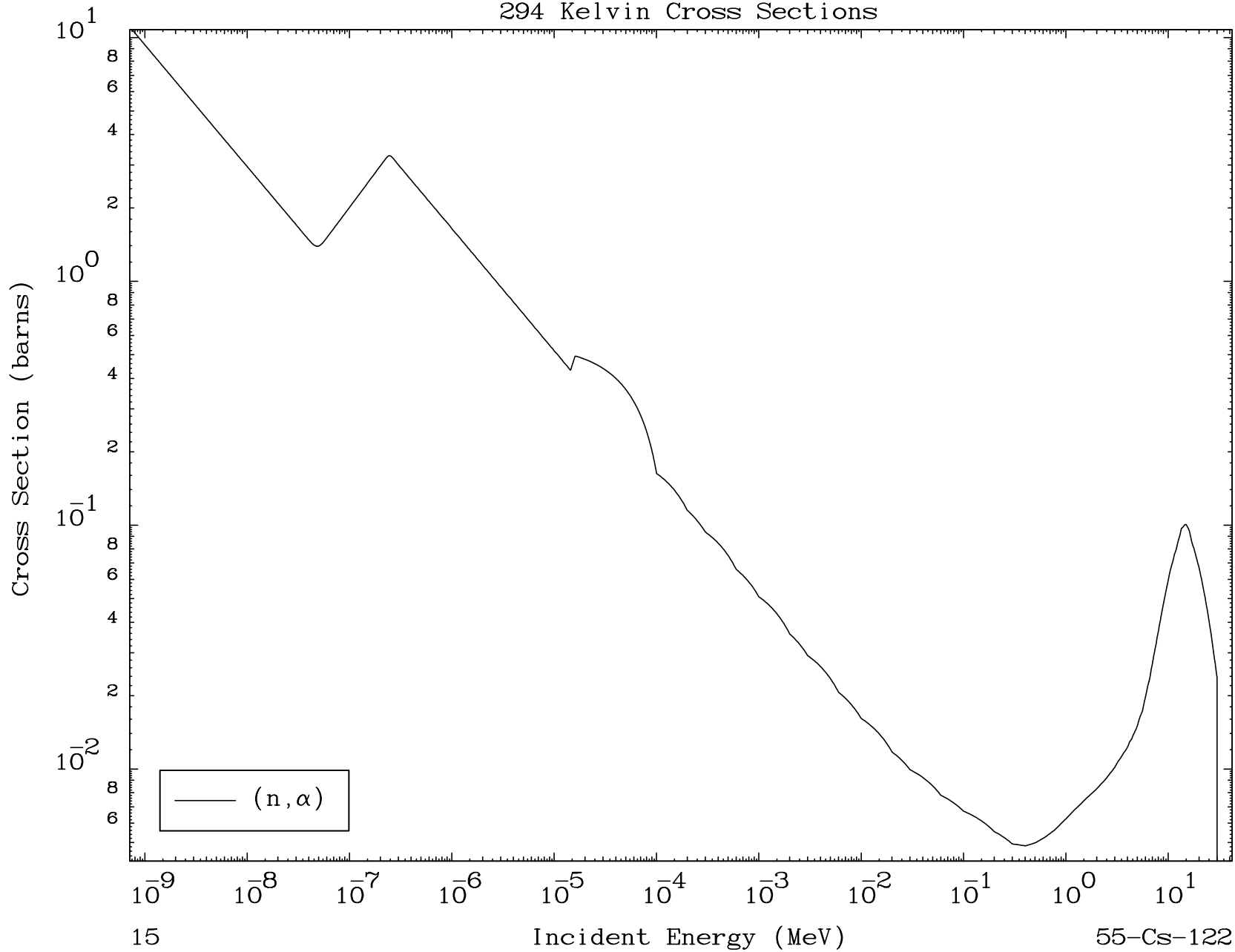
Incident Energy (MeV)

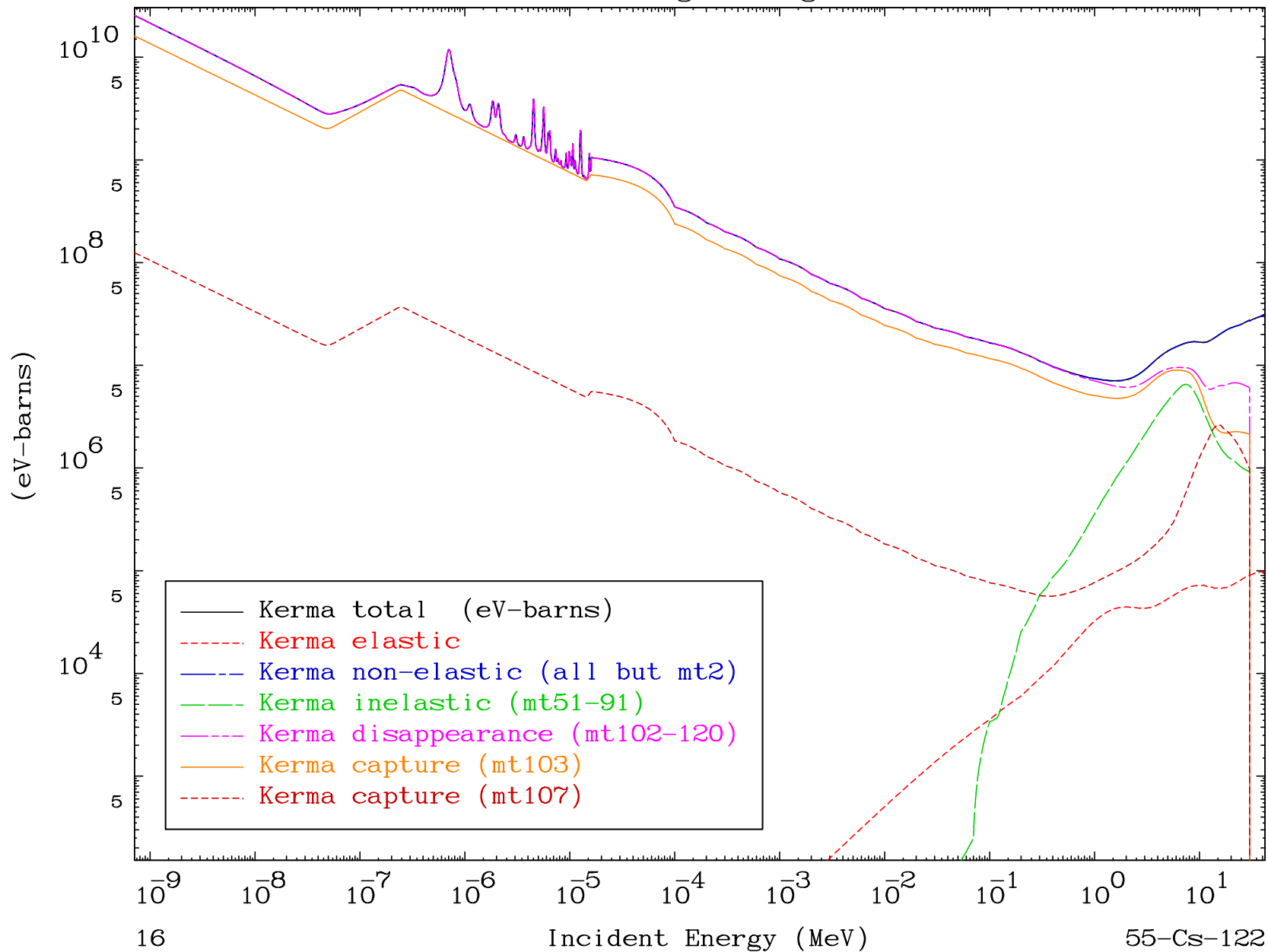
55-Cs-122

MAT 5492

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

55-Cs-122



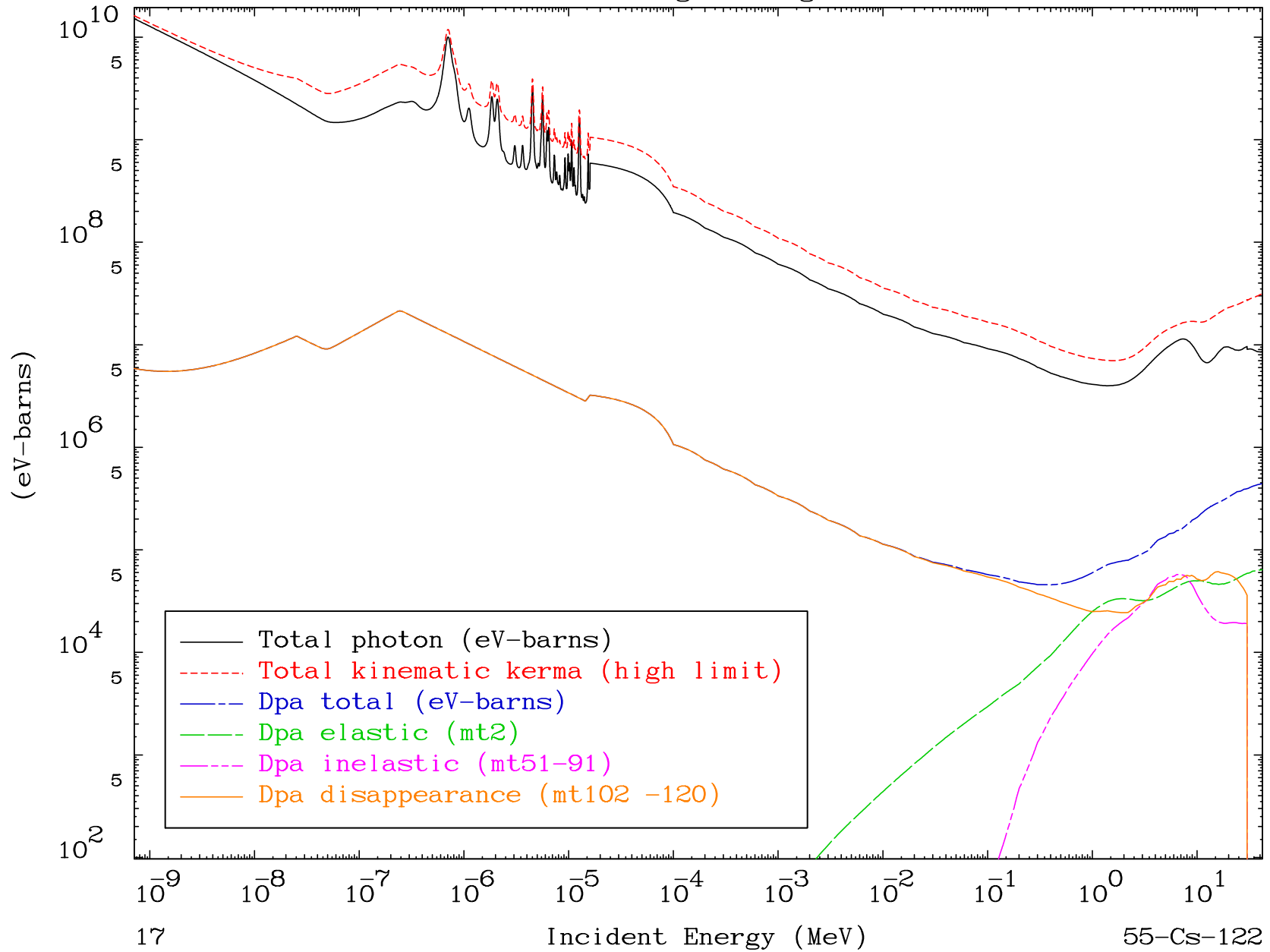


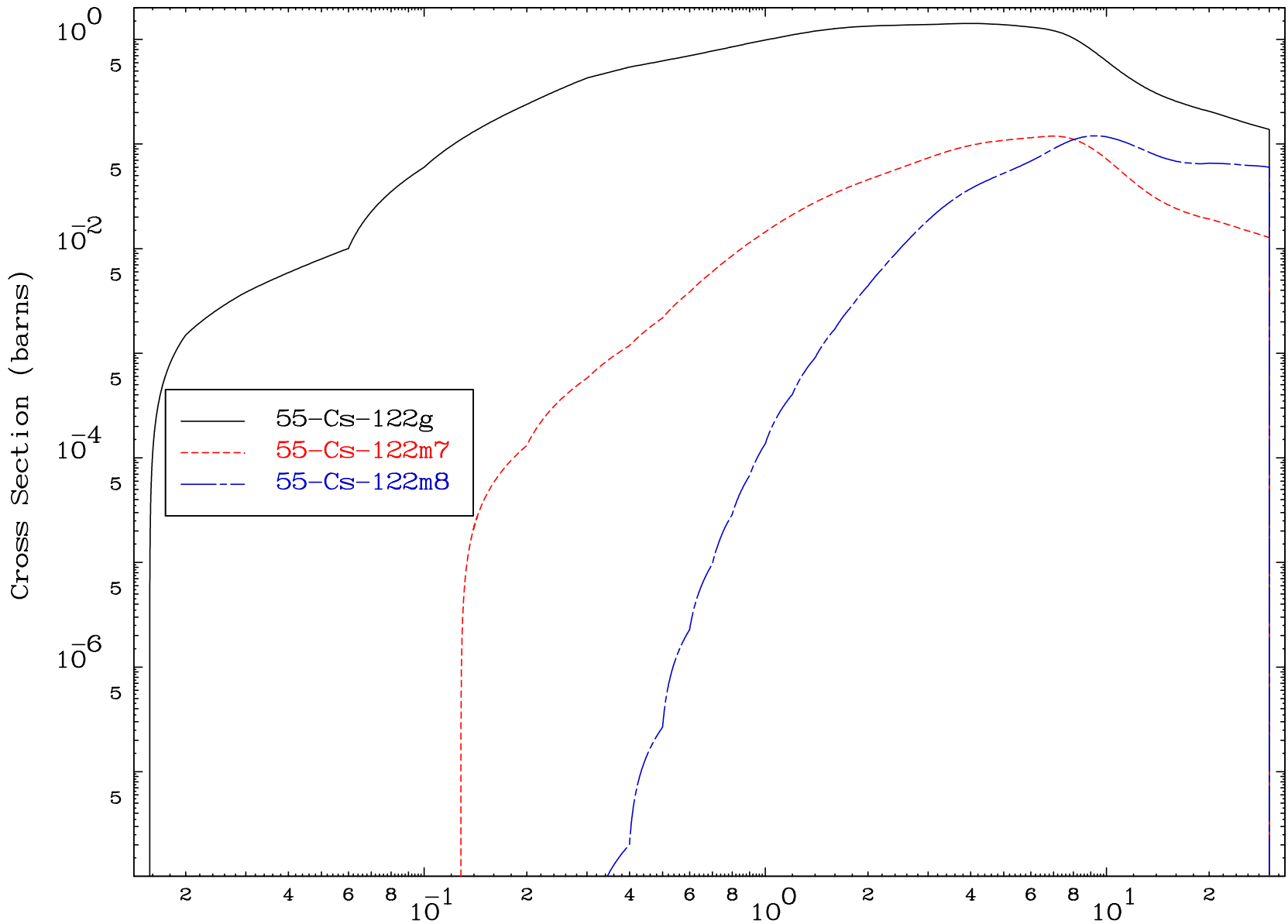


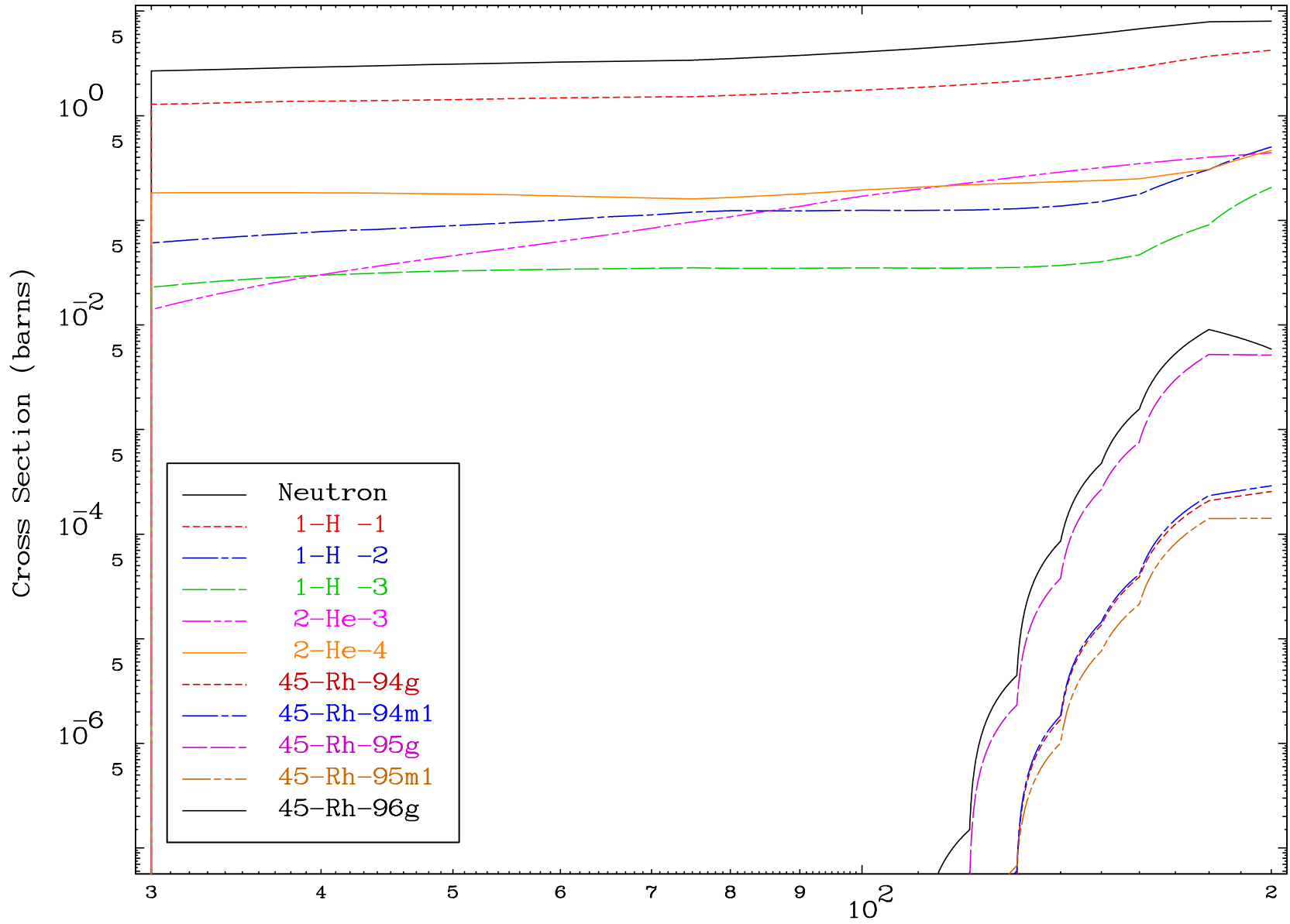
MAT 5492

Energy Release  
Heating - Damage

55-Cs-122





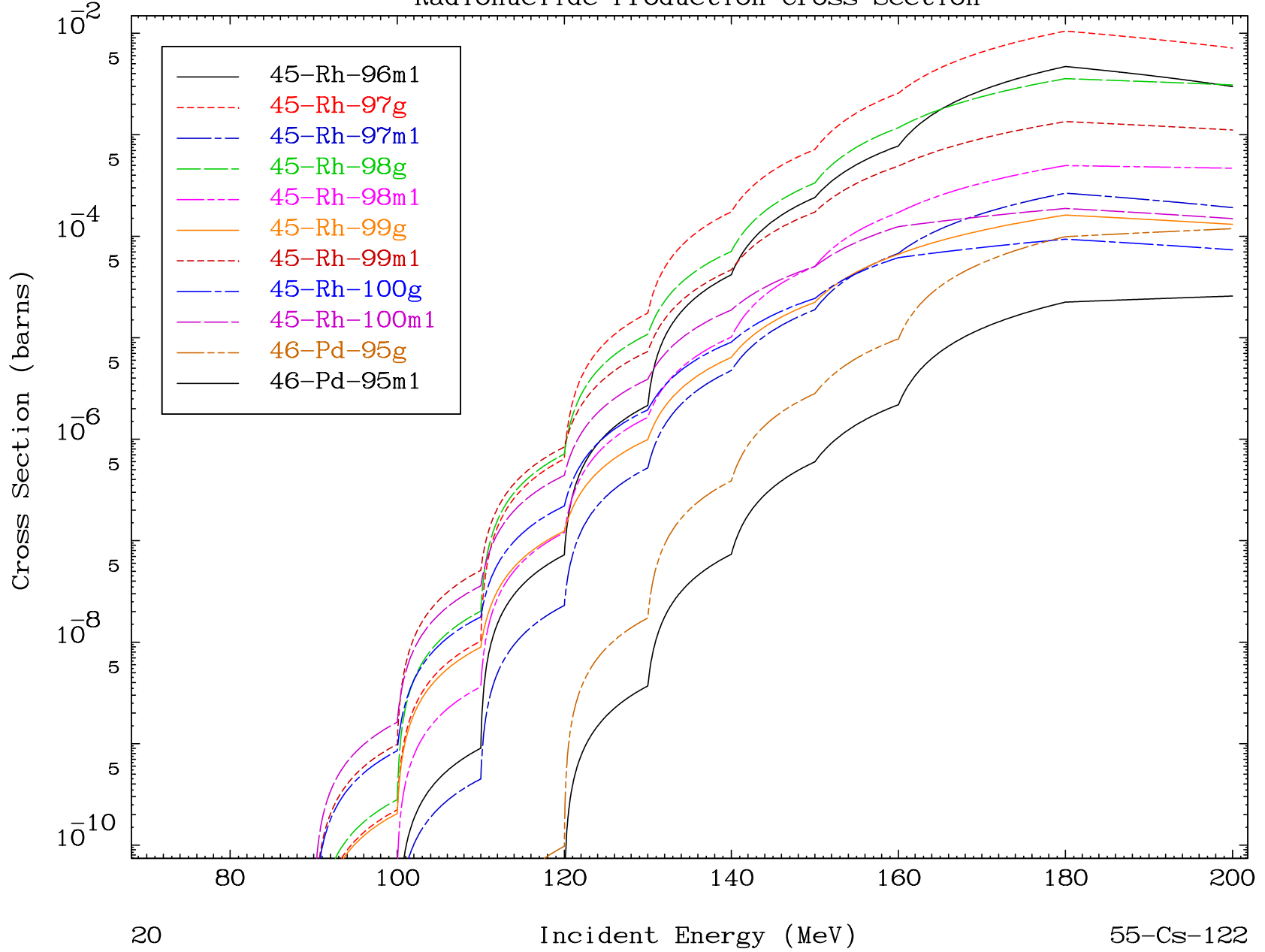


MAT 5492

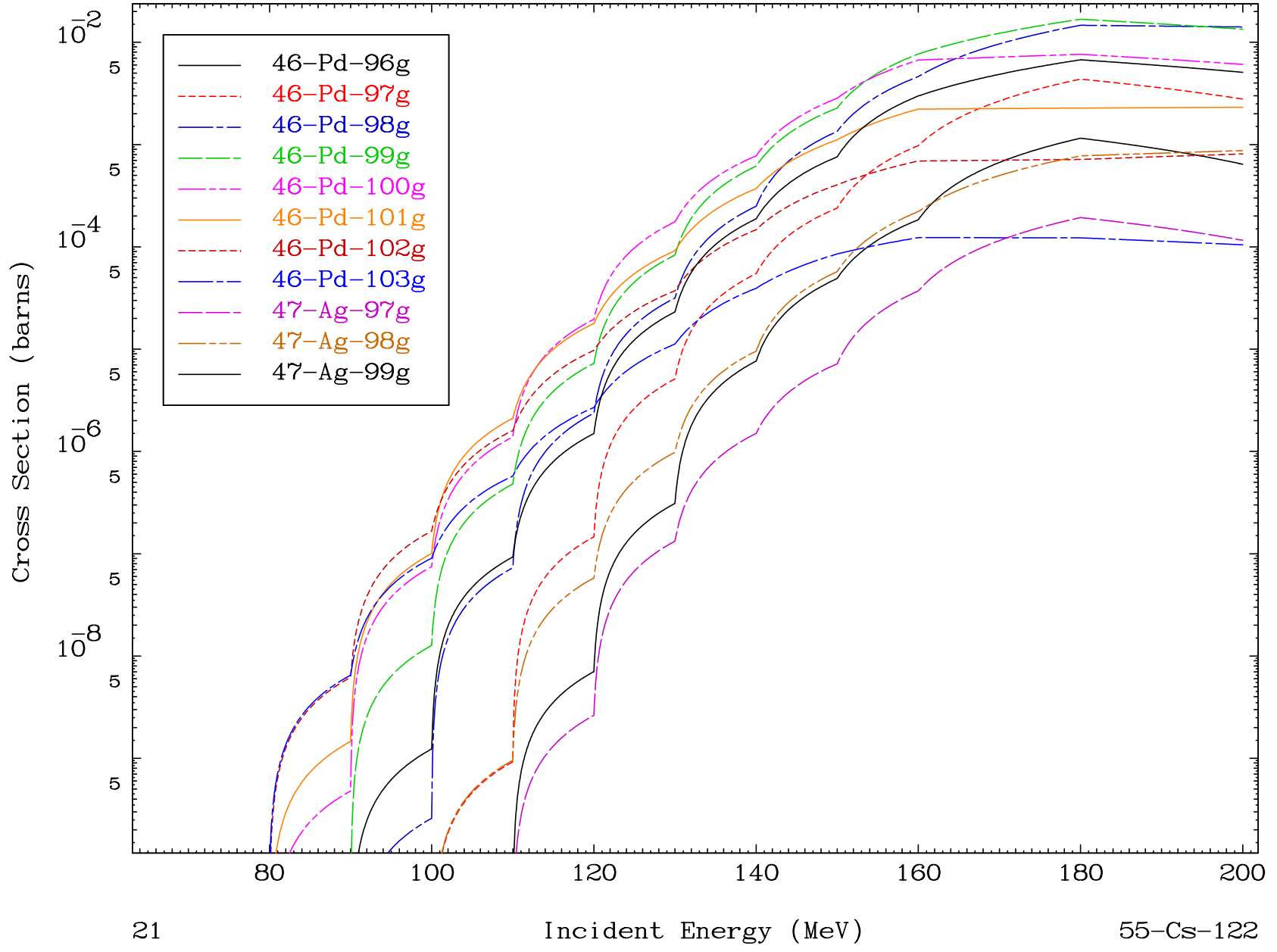
(n,remainder)

55-Cs-122

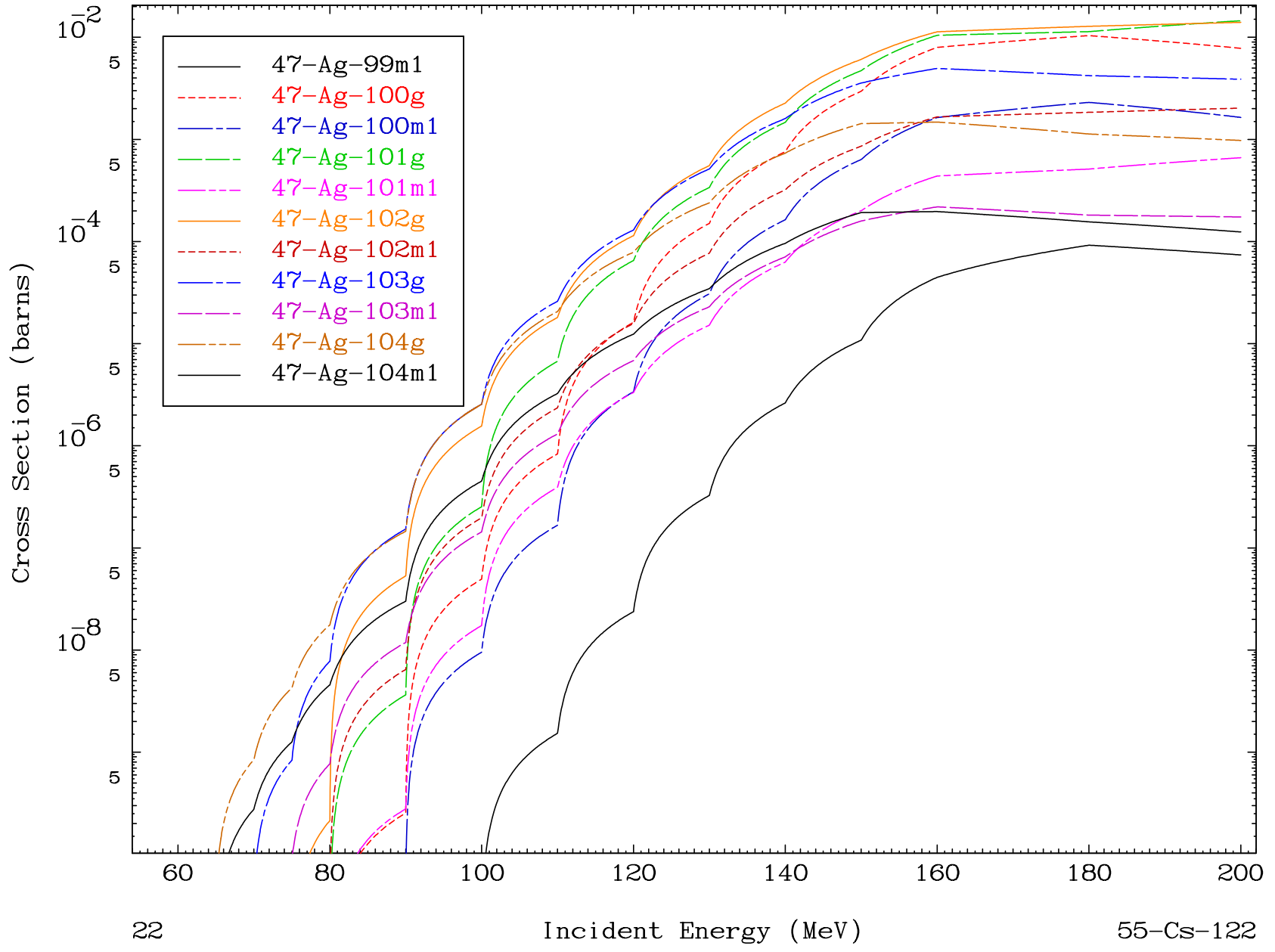
### Radionuclide Production Cross Section



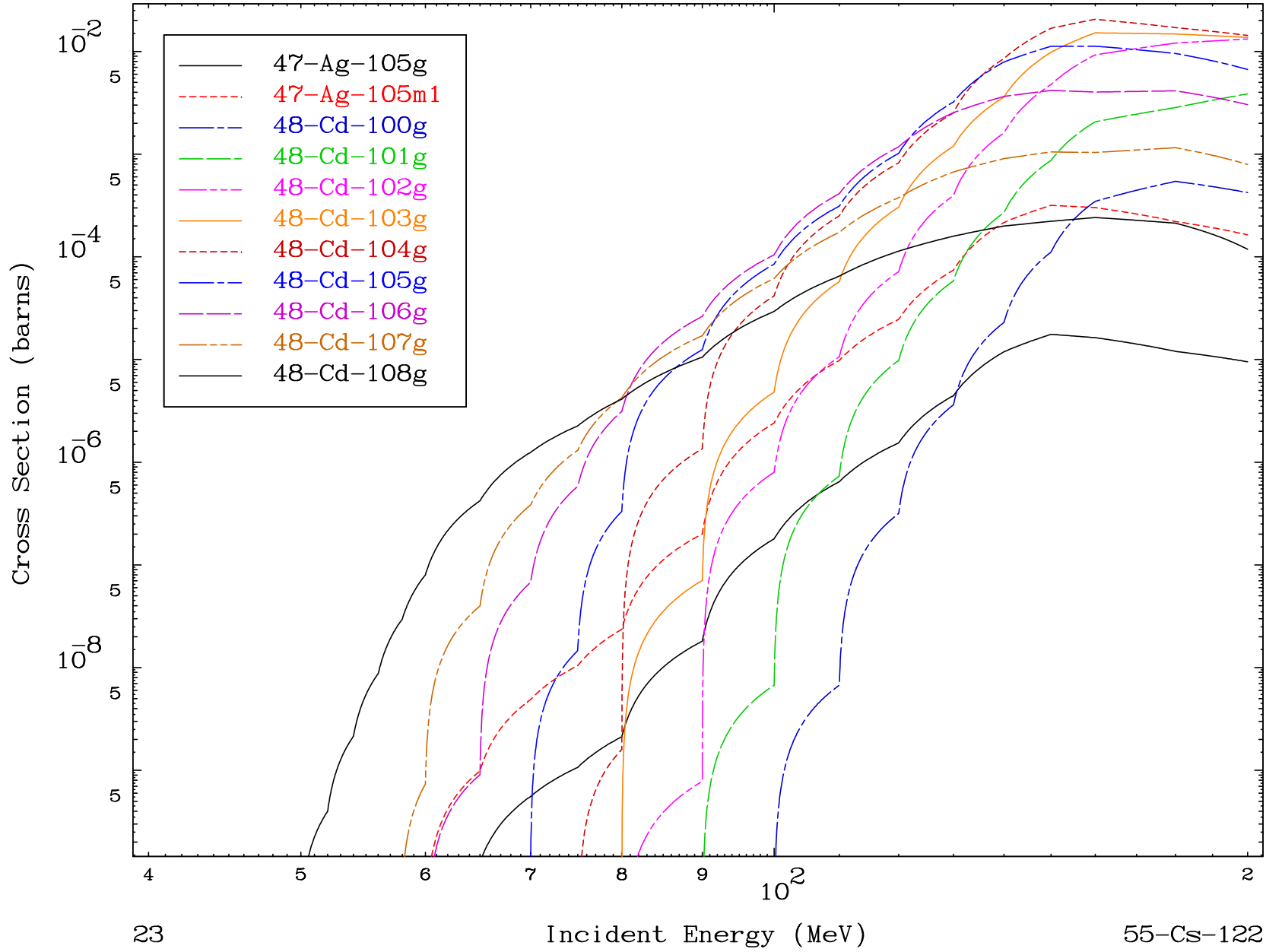
Radionuclide Production Cross Section

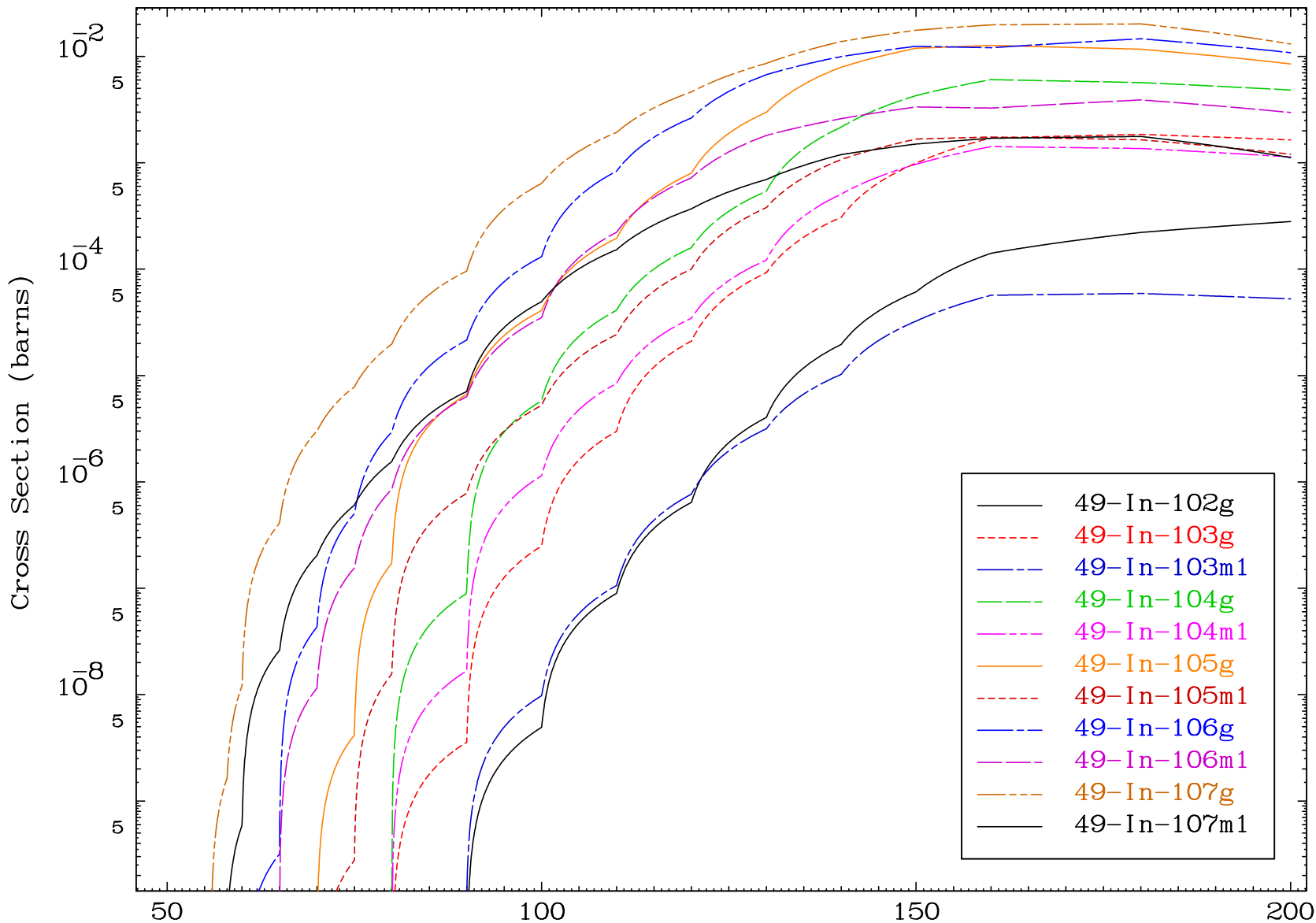


Radionuclide Production Cross Section



Radionuclide Production Cross Section





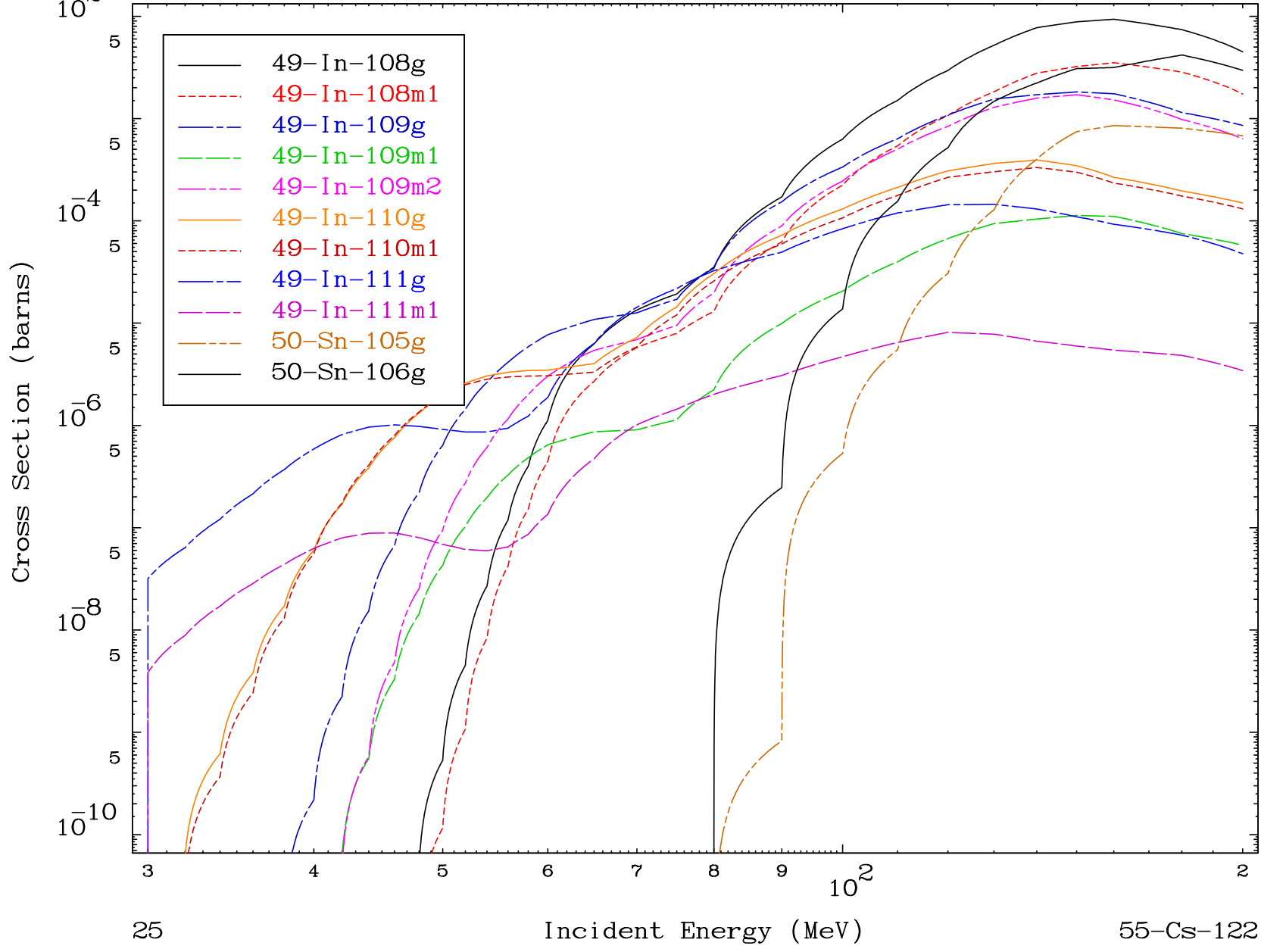


MAT 5492

(n,remainder)

55-Cs-122

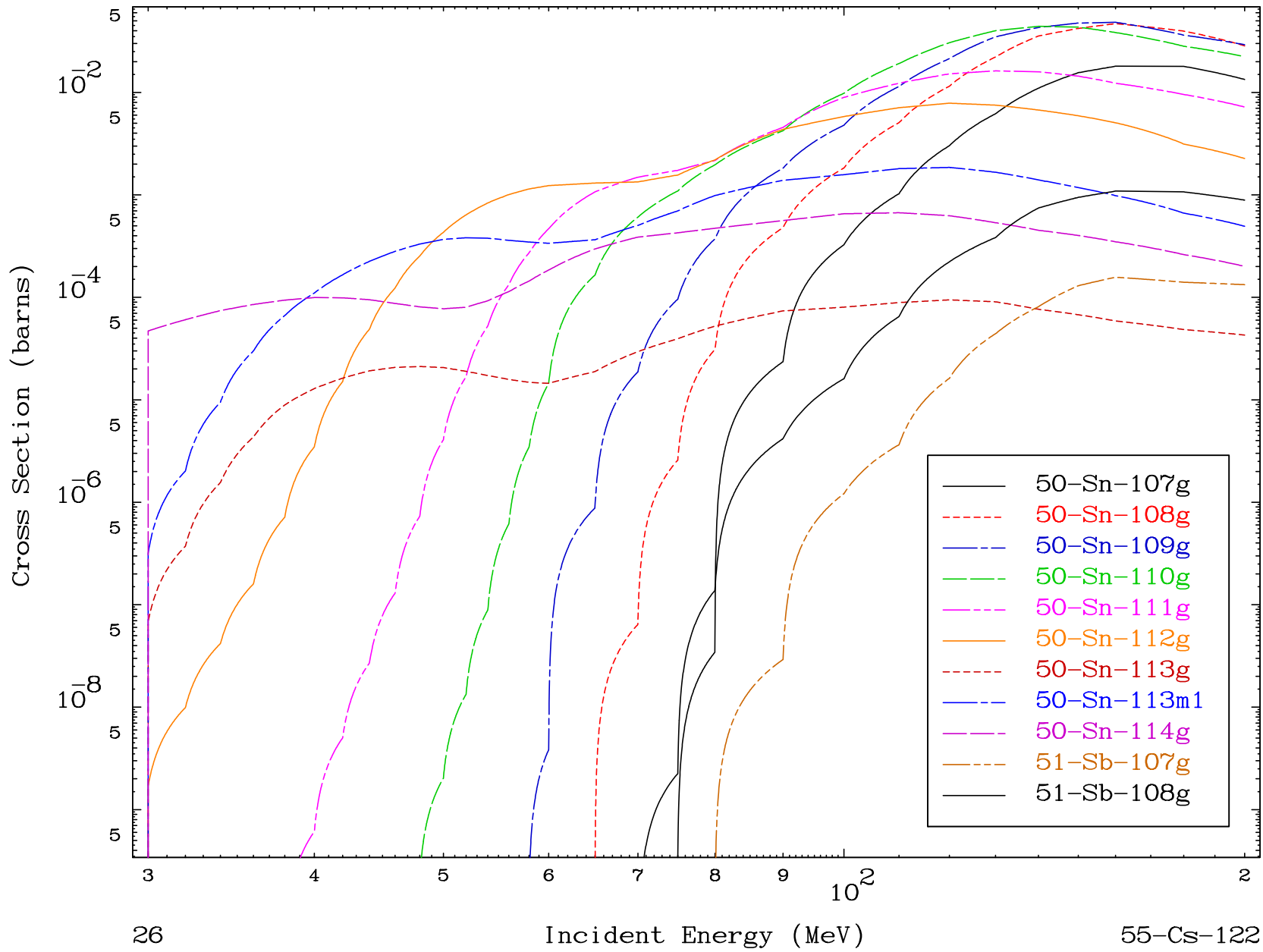
### Radionuclide Production Cross Section

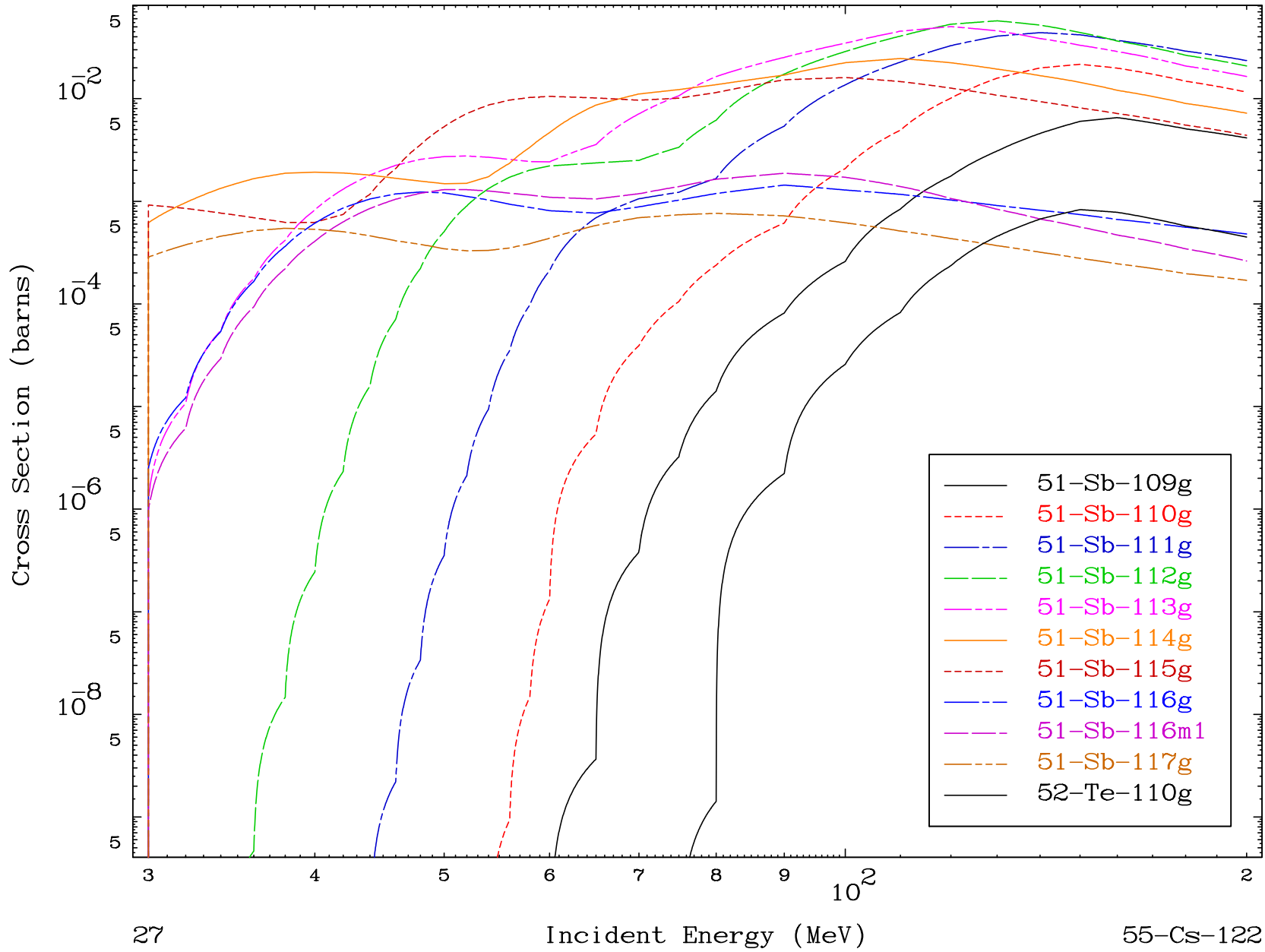


MAT 5492

(n,remainder)  
Radionuclide Production Cross Section

55-Cs-122

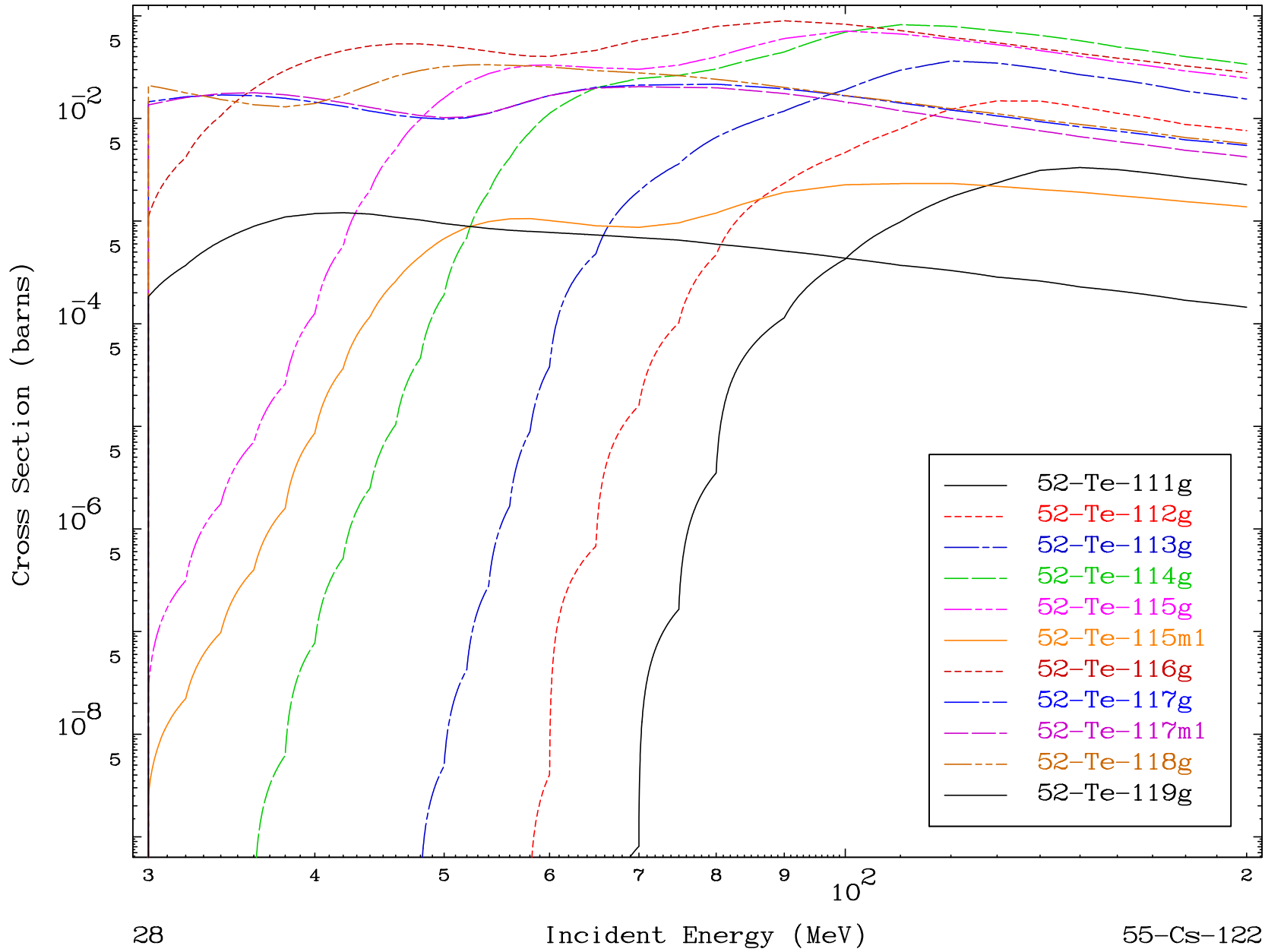




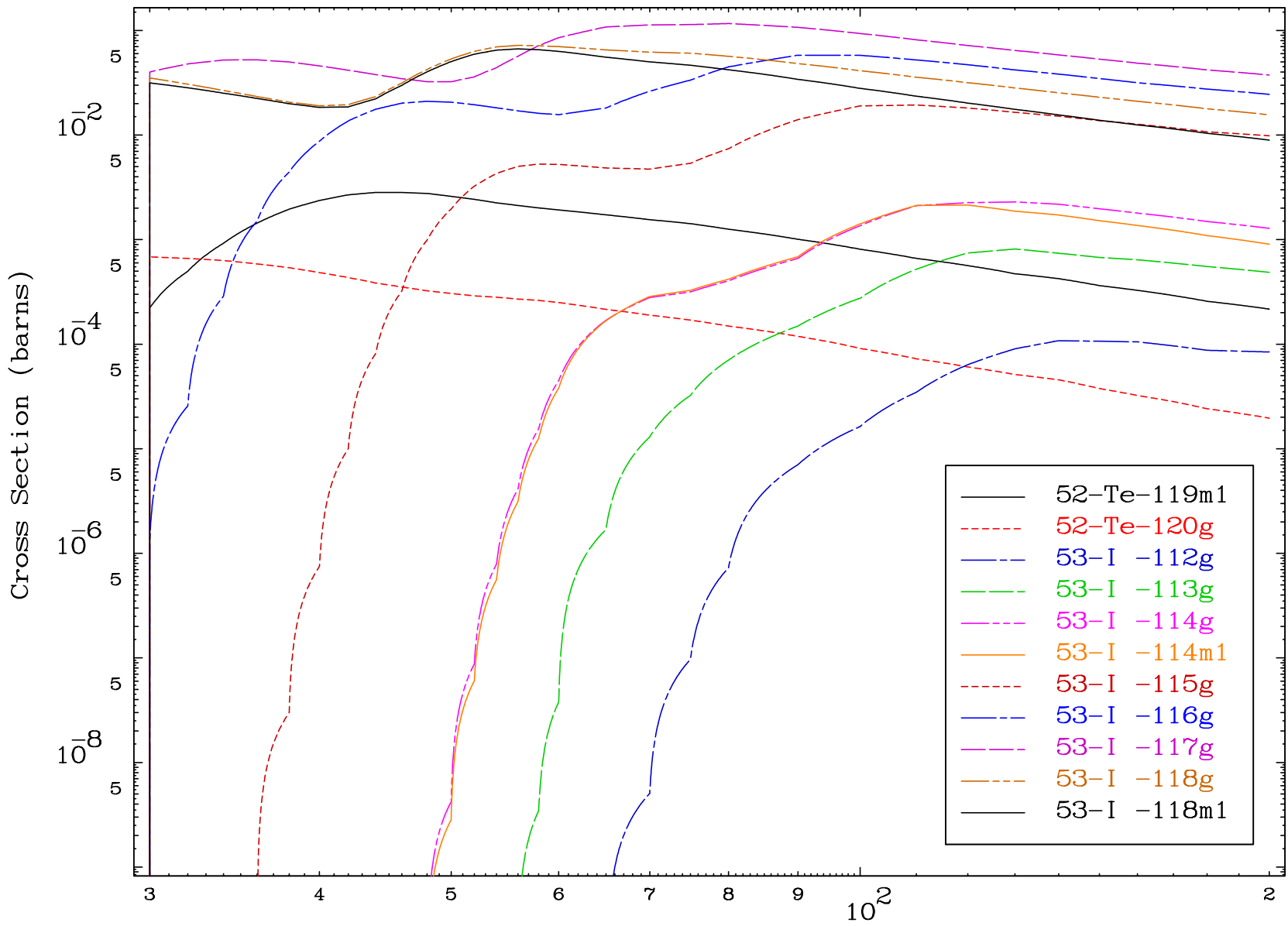
MAT 5492

(n,remainder)  
Radionuclide Production Cross Section

55-Cs-122



Radionuclide Production Cross Section

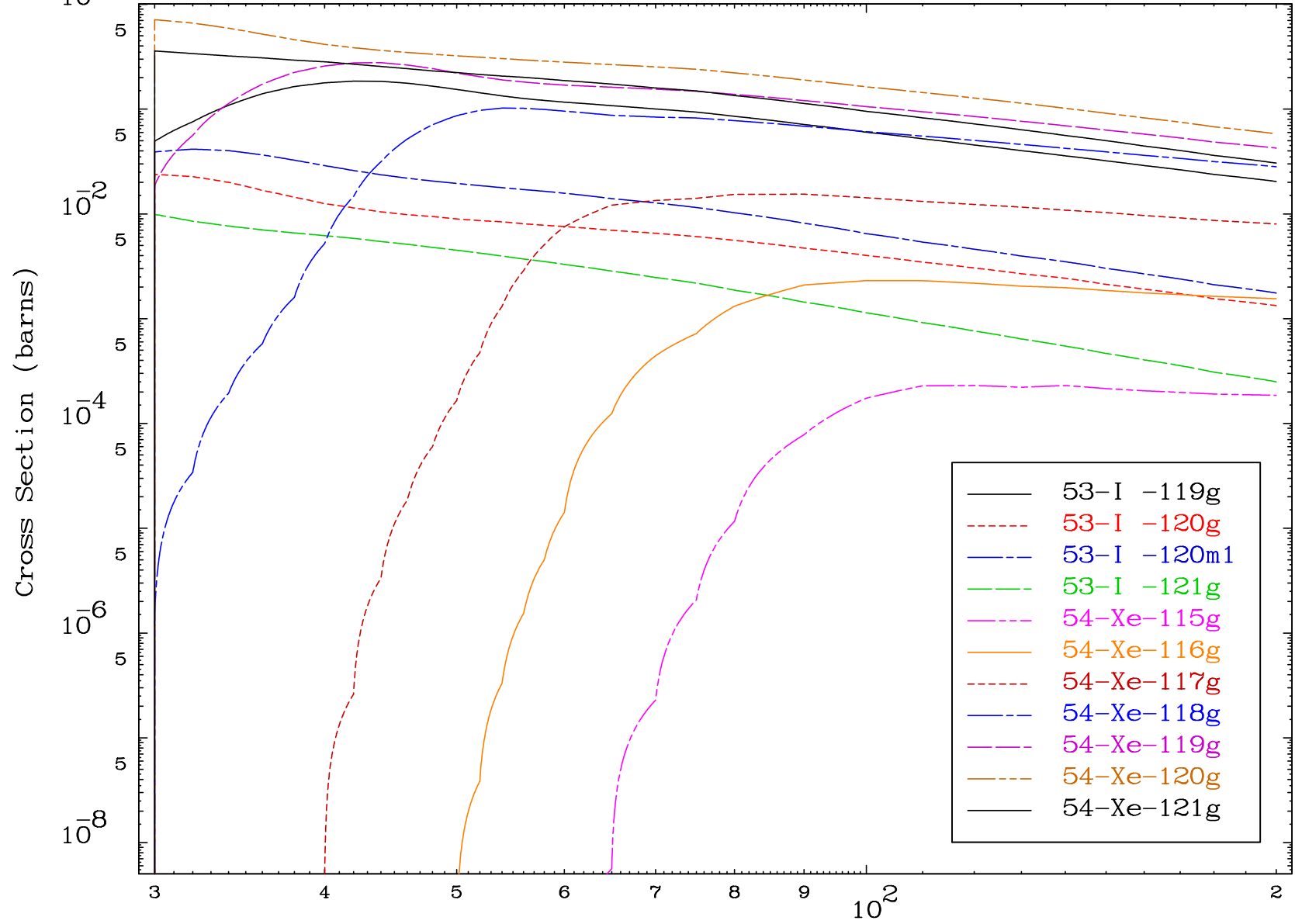


MAT 5492

(n,remainder)

55-Cs-122

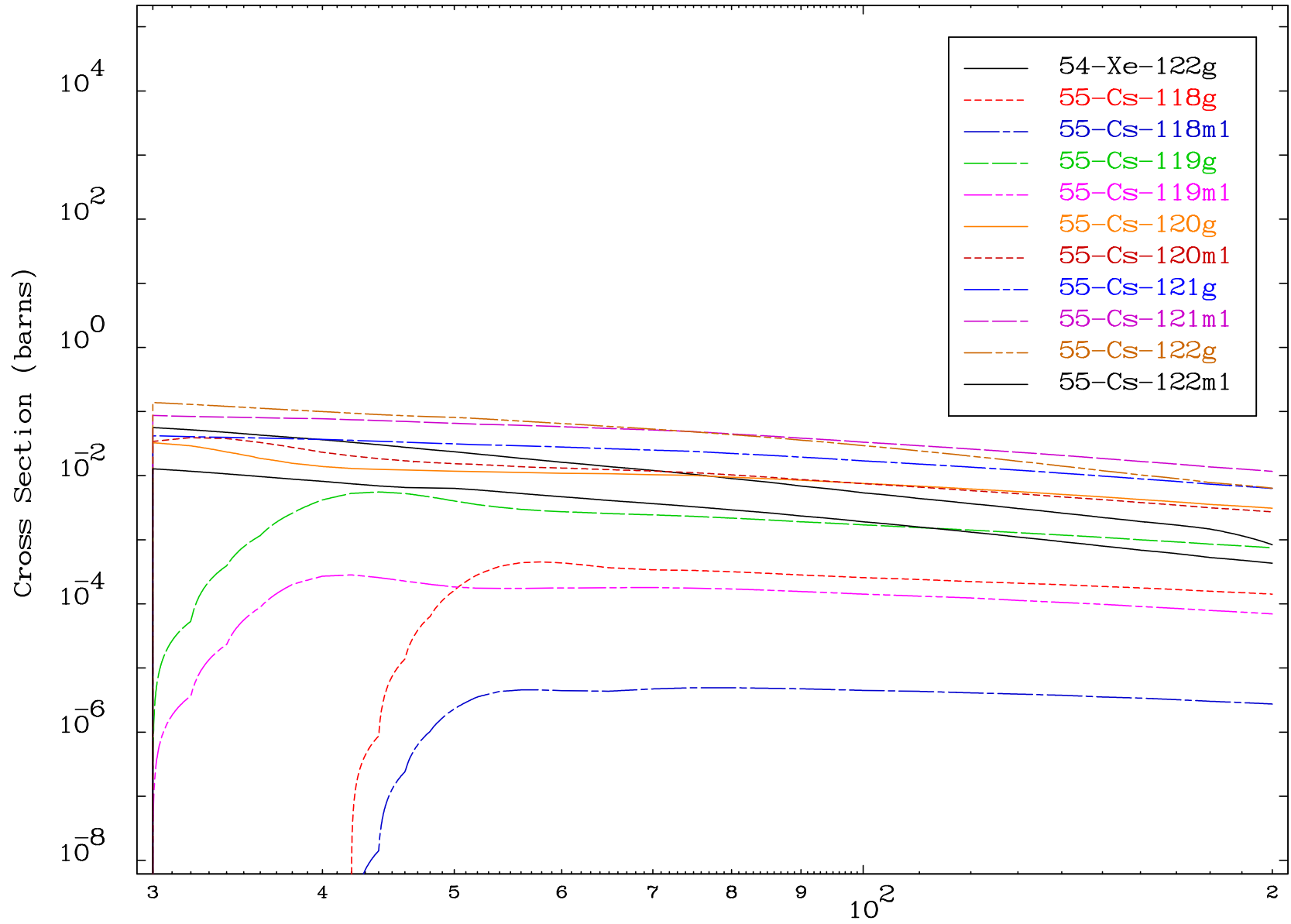
### Radionuclide Production Cross Section



30

Incident Energy (MeV)

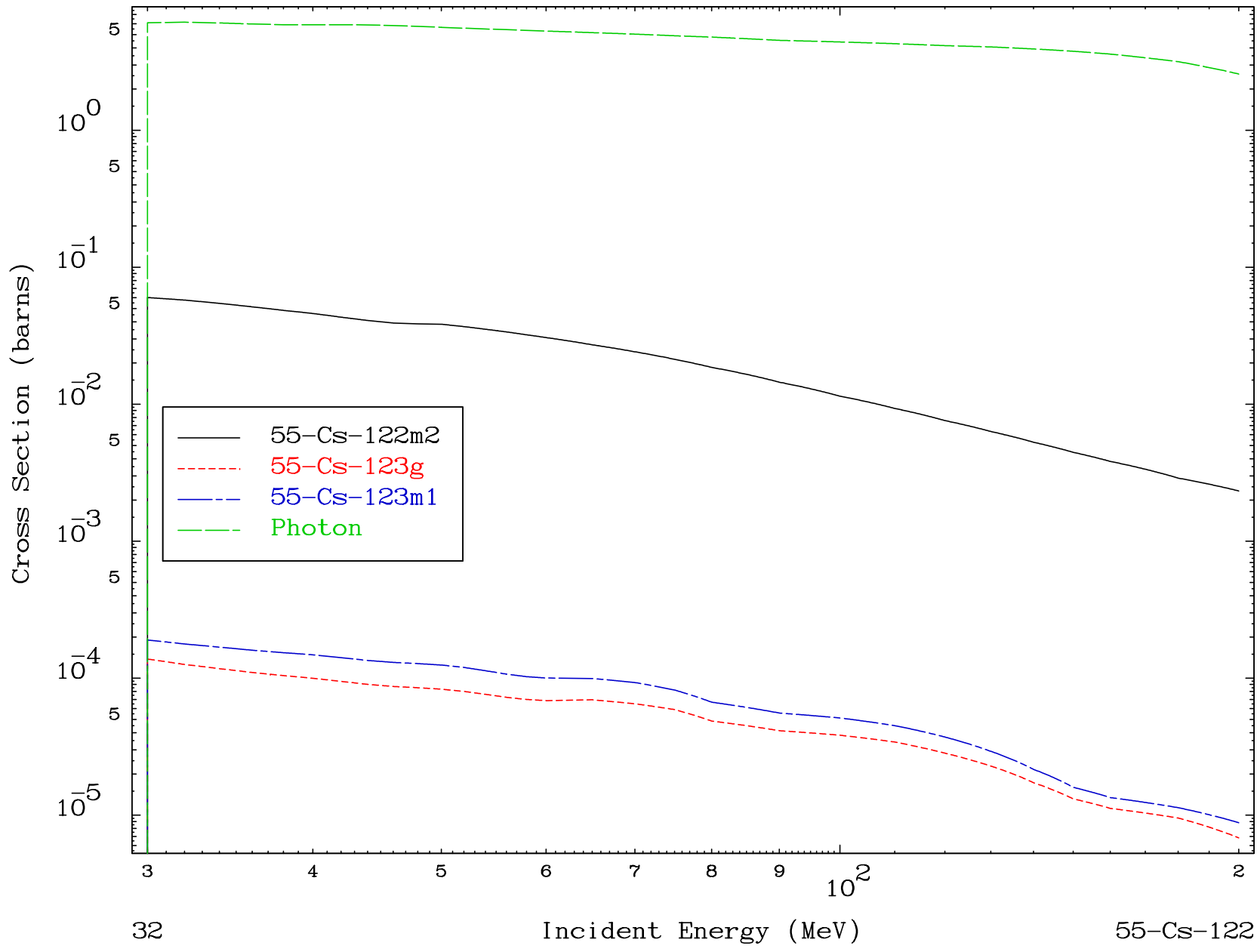
55-Cs-122



MAT 5492

(n,remainder)  
Radionuclide Production Cross Section

55-Cs-122



32

55-Cs-122

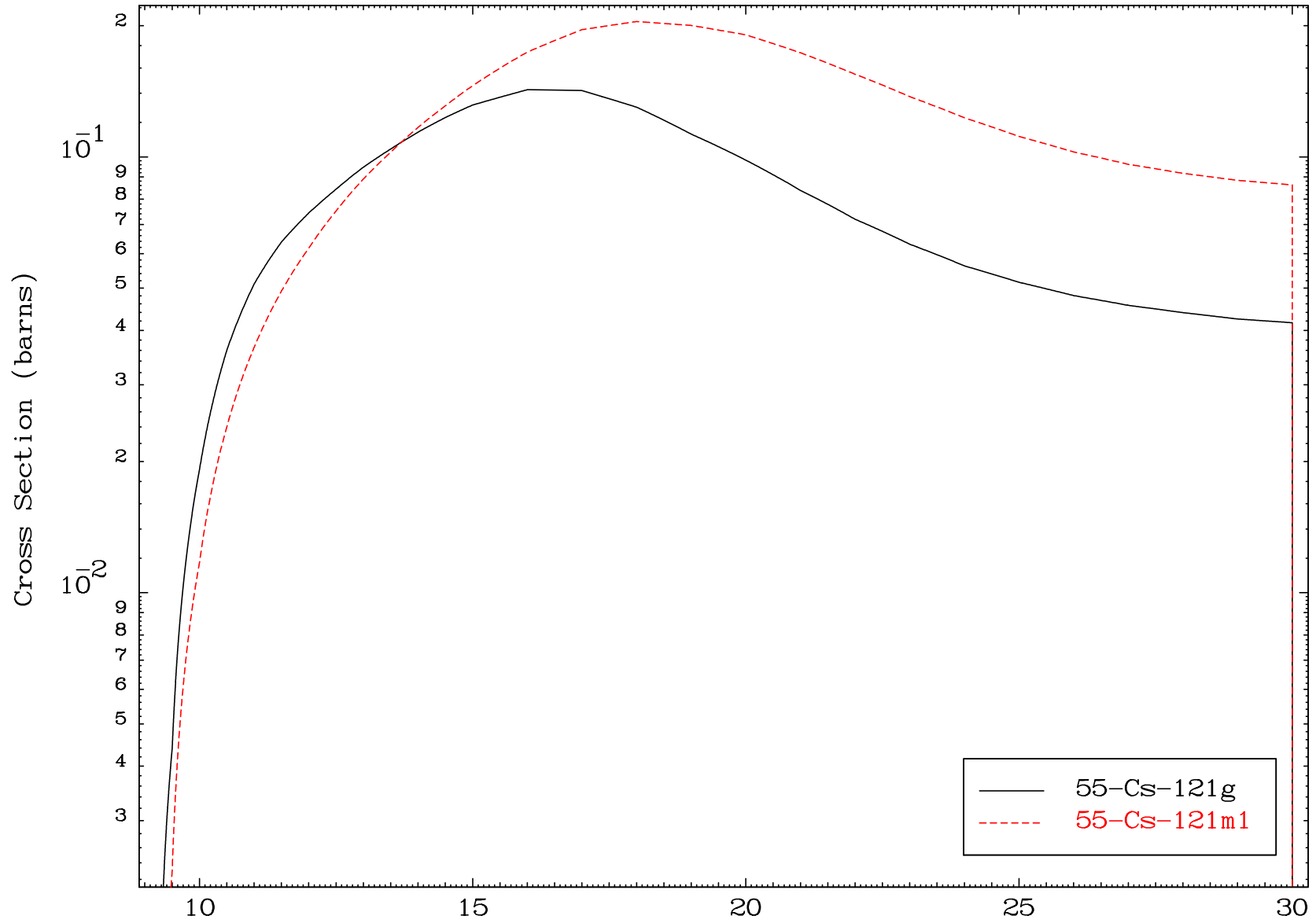


MAT 5492

(n,2n)

55-Cs-122

### Radionuclide Production Cross Section



33

Incident Energy (MeV)

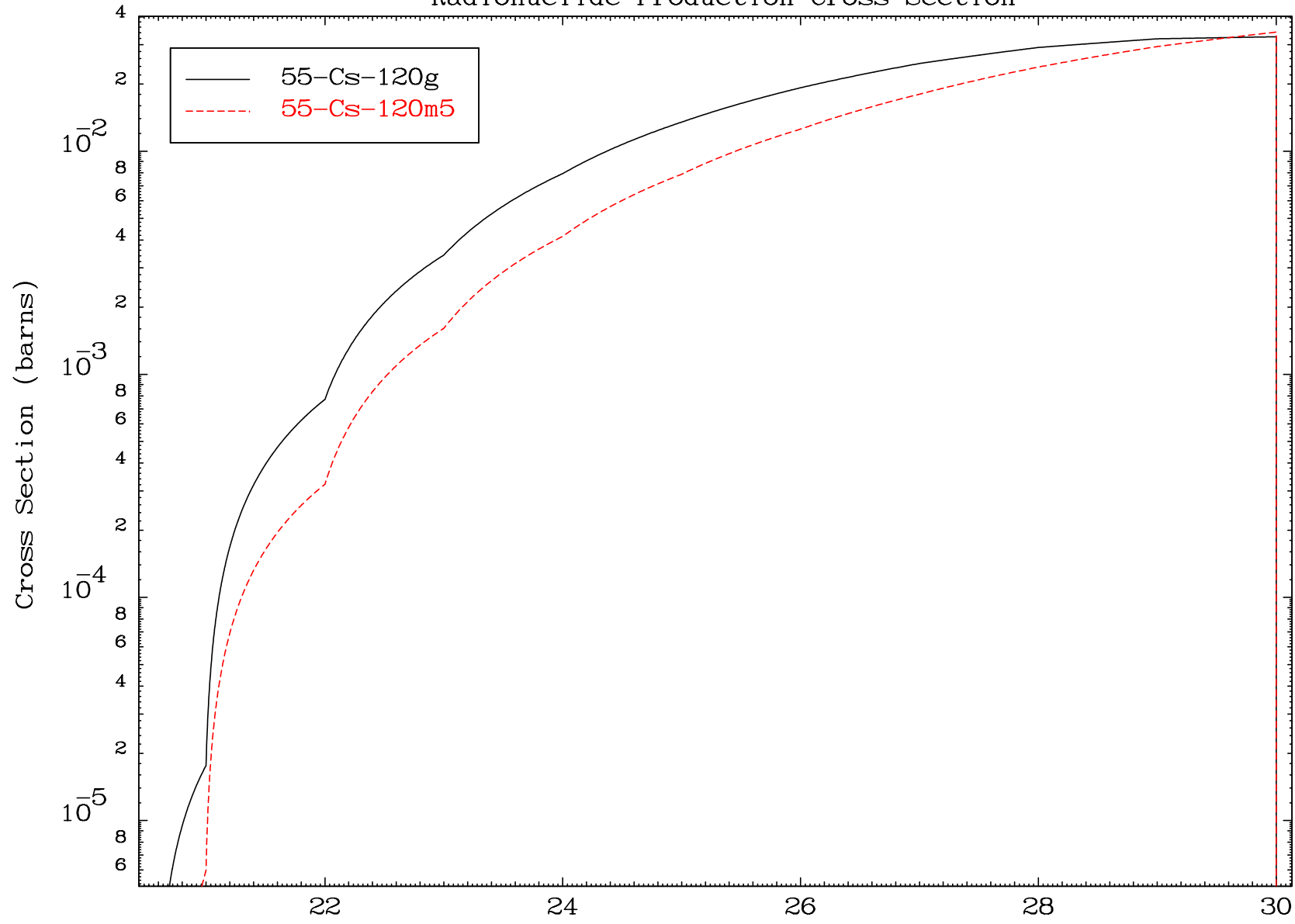
55-Cs-122

MAT 5492

(n,3n)

55-Cs-122

Radionuclide Production Cross Section



34

Incident Energy (MeV)

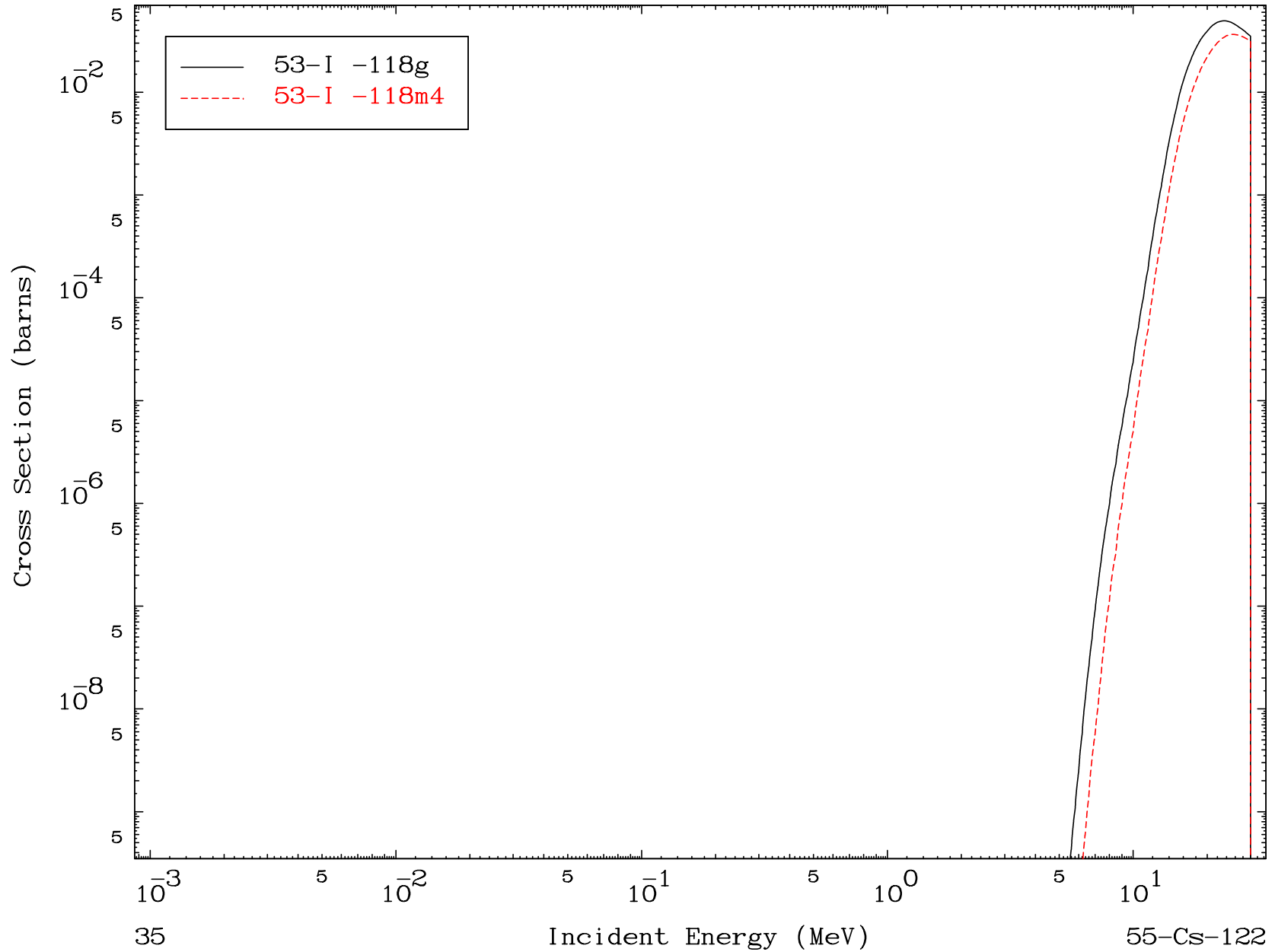
55-Cs-122

MAT 5492

(n,n')  $\alpha$

55-Cs-122

Radionuclide Production Cross Section

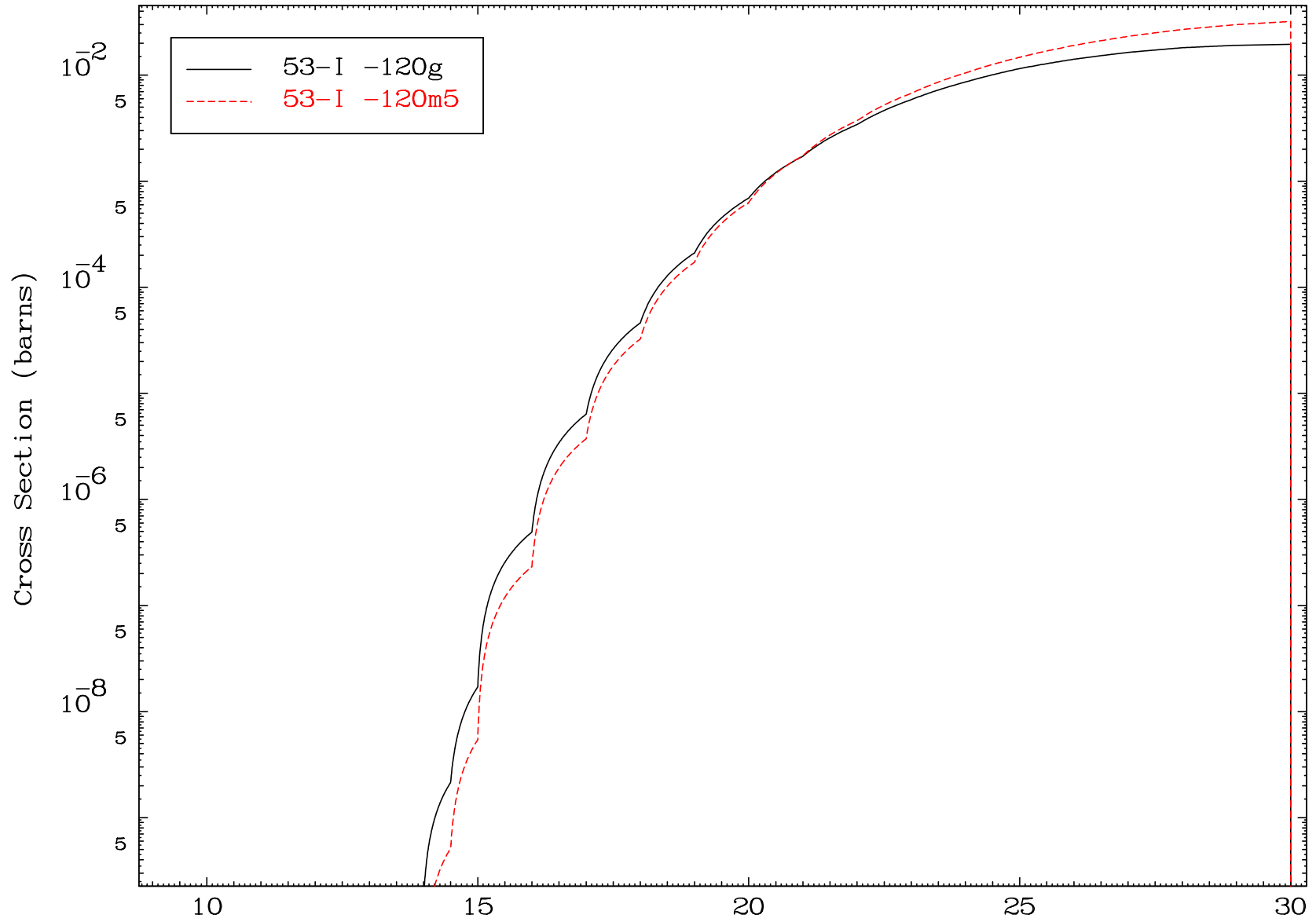


MAT 5492

(n,2n) p

55-Cs-122

Radionuclide Production Cross Section



36

Incident Energy (MeV)

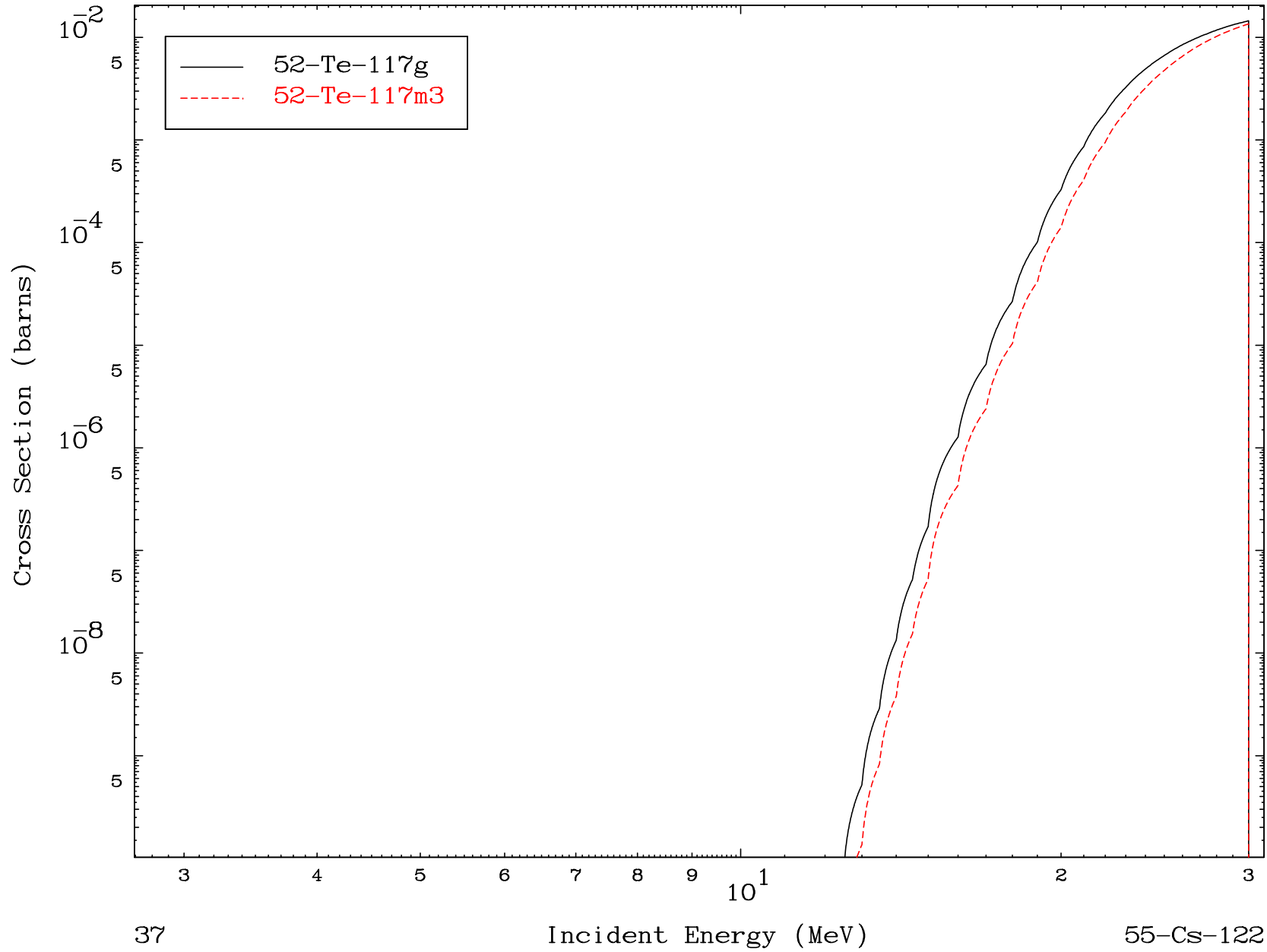
55-Cs-122

MAT 5492

(n,n') p α

55-Cs-122

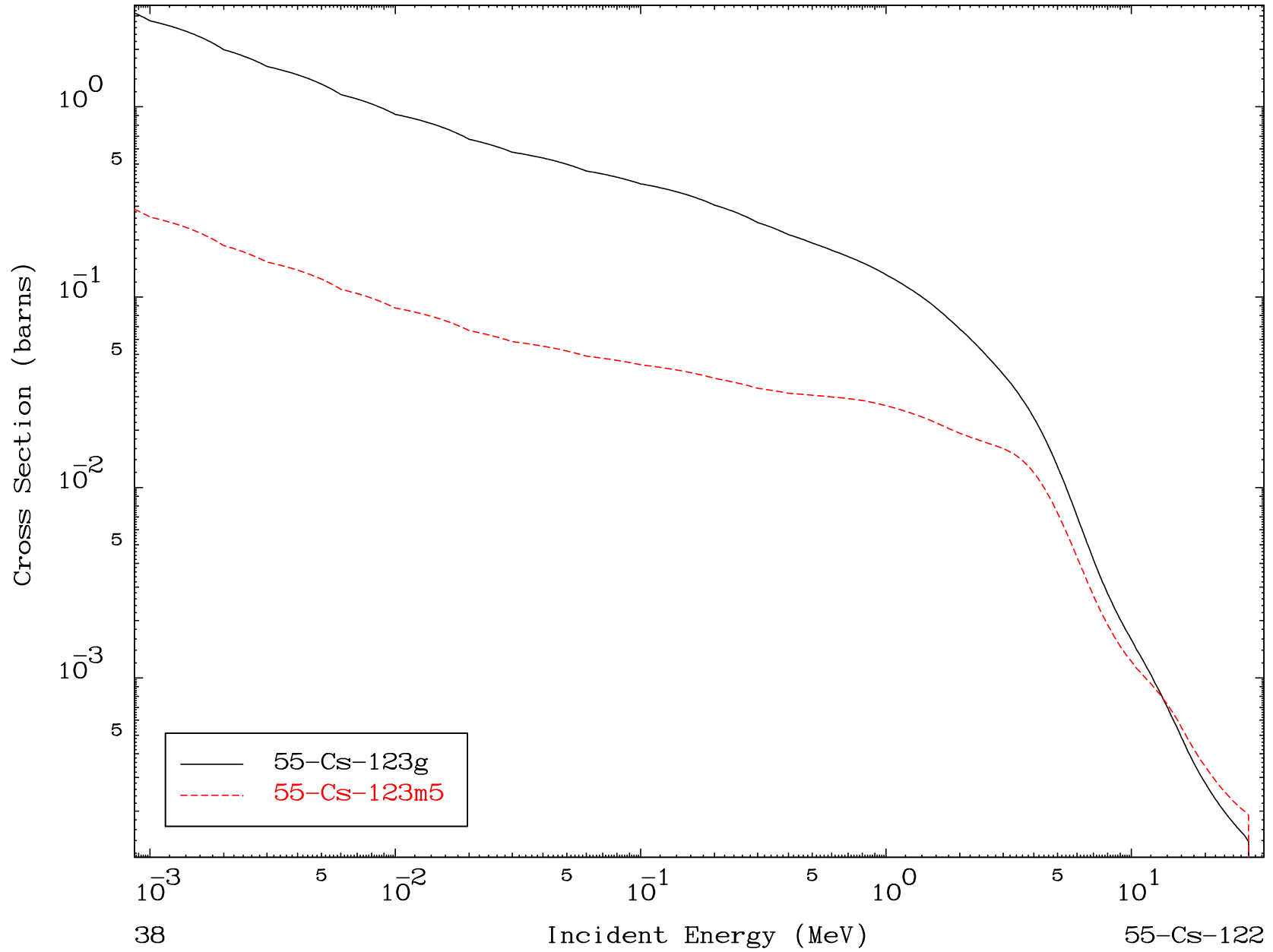
Radionuclide Production Cross Section



MAT 5492

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

55-Cs-122



38

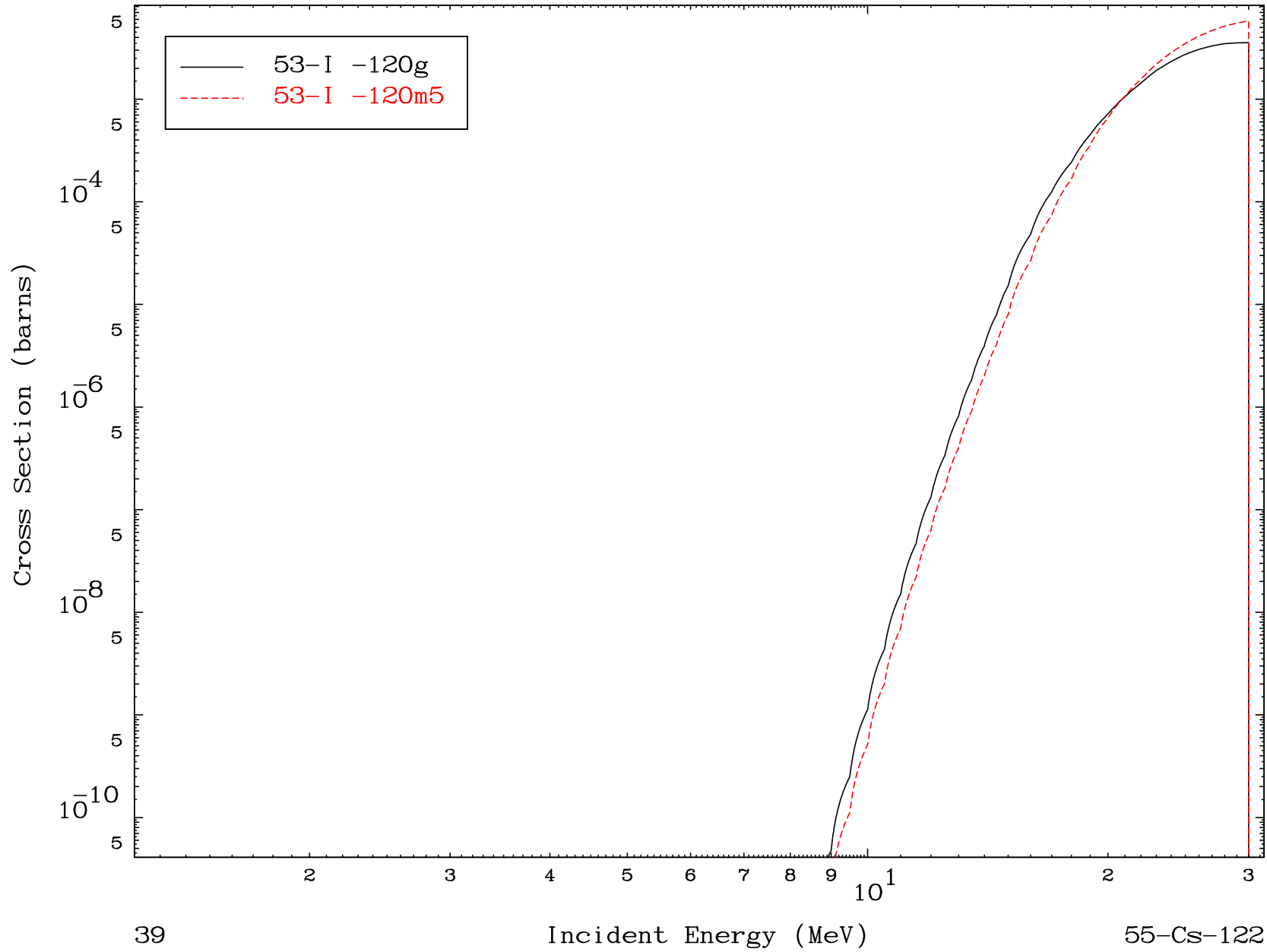
55-Cs-122

MAT 5492

(n,He-3)

55-Cs-122

Radionuclide Production Cross Section

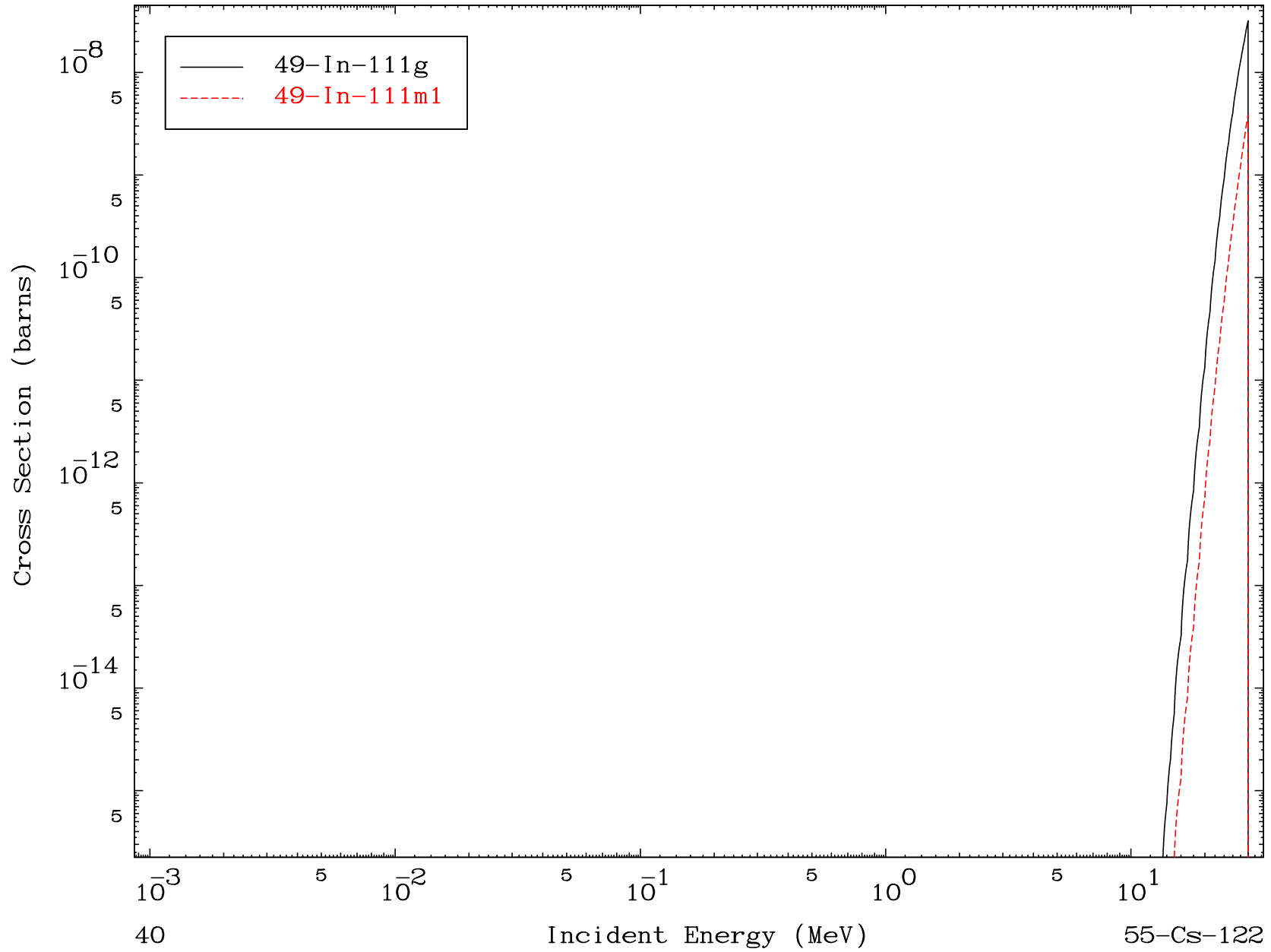


MAT 5492

(n,3 $\alpha$ )

55-Cs-122

Radionuclide Production Cross Section



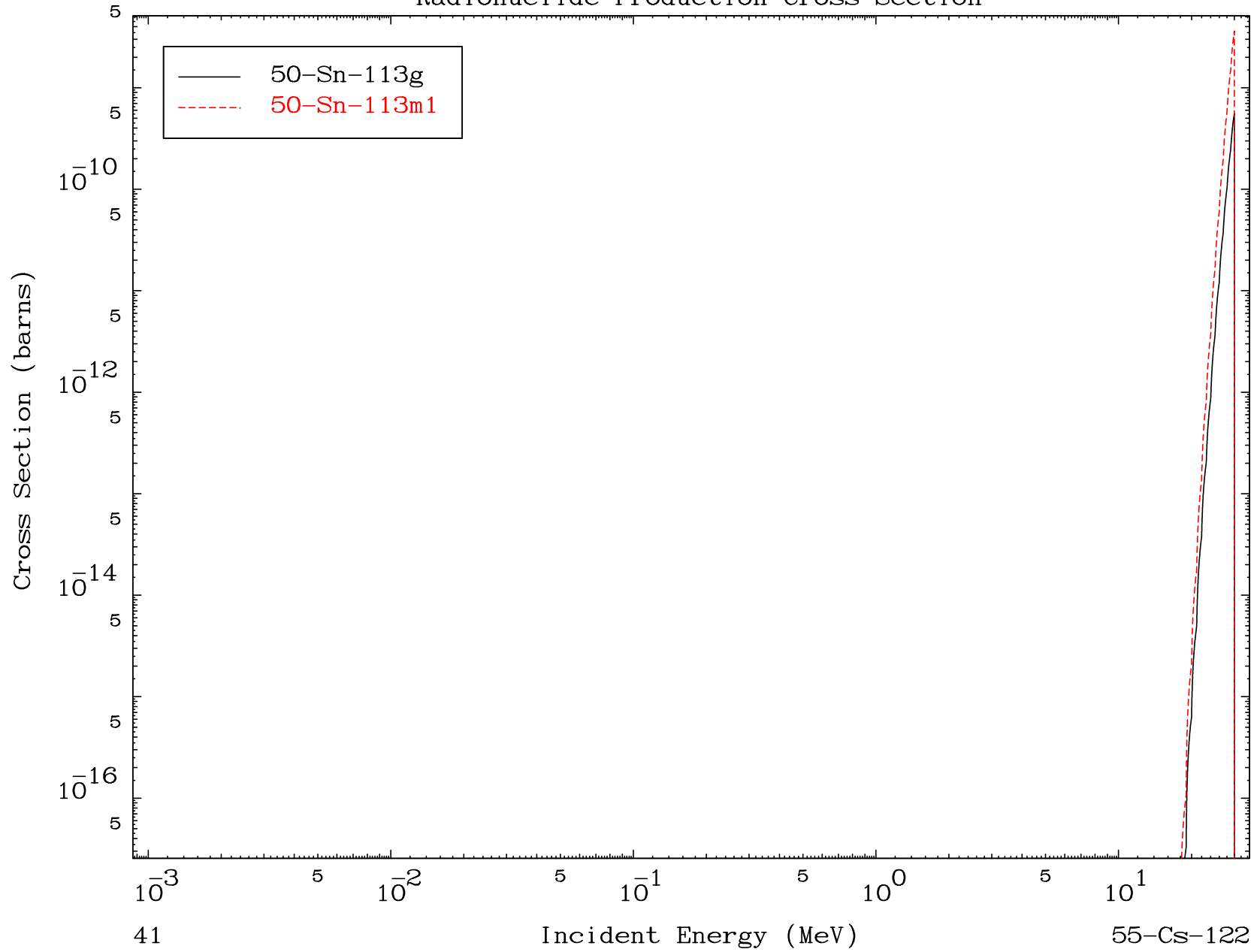


MAT 5492

(n,d) 2 $\alpha$

55-Cs-122

Radionuclide Production Cross Section

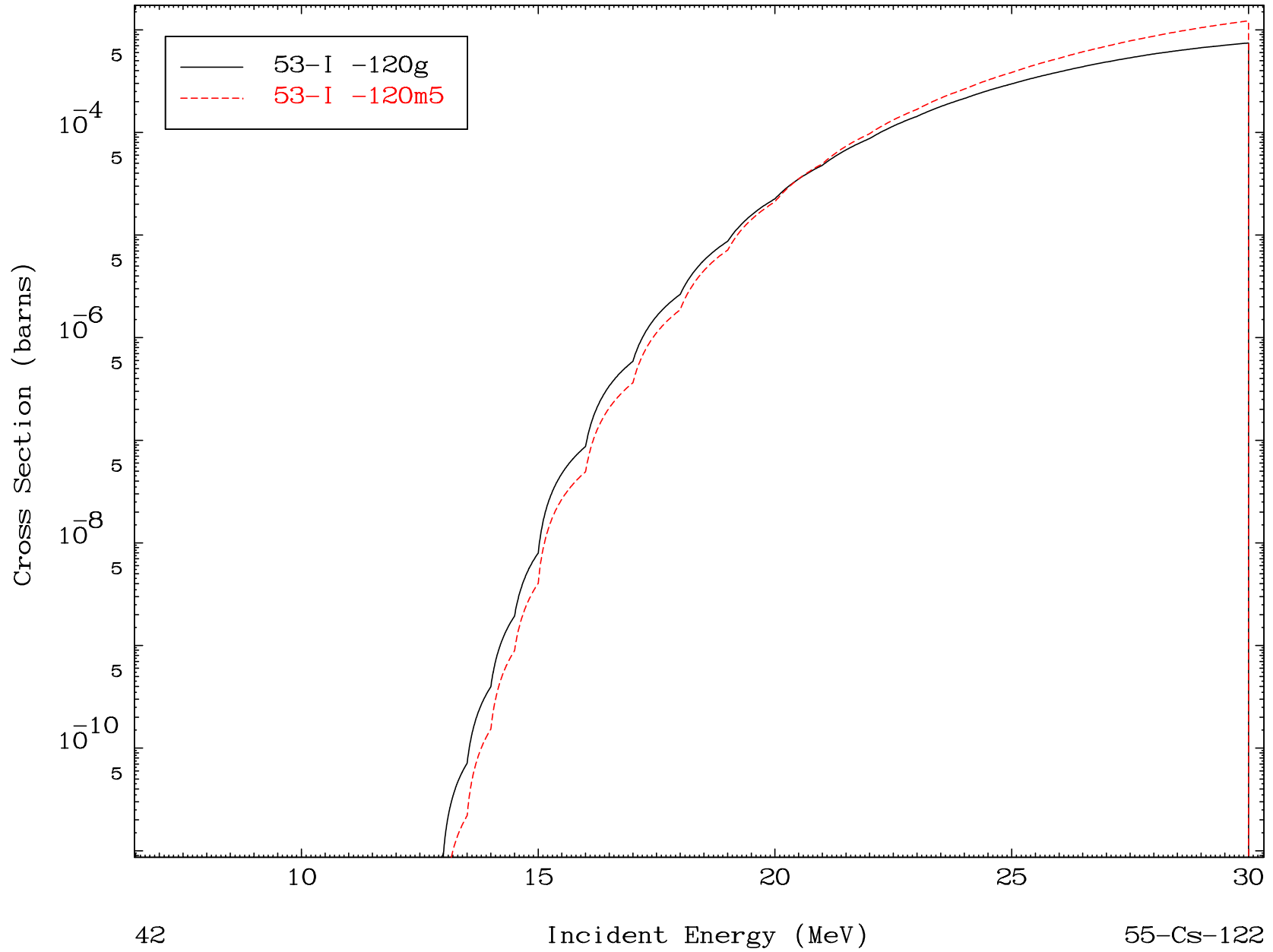


MAT 5492

(n,p) d

55-Cs-122

Radionuclide Production Cross Section



42

Incident Energy (MeV)

55-Cs-122

Radionuclide Production Cross Section

