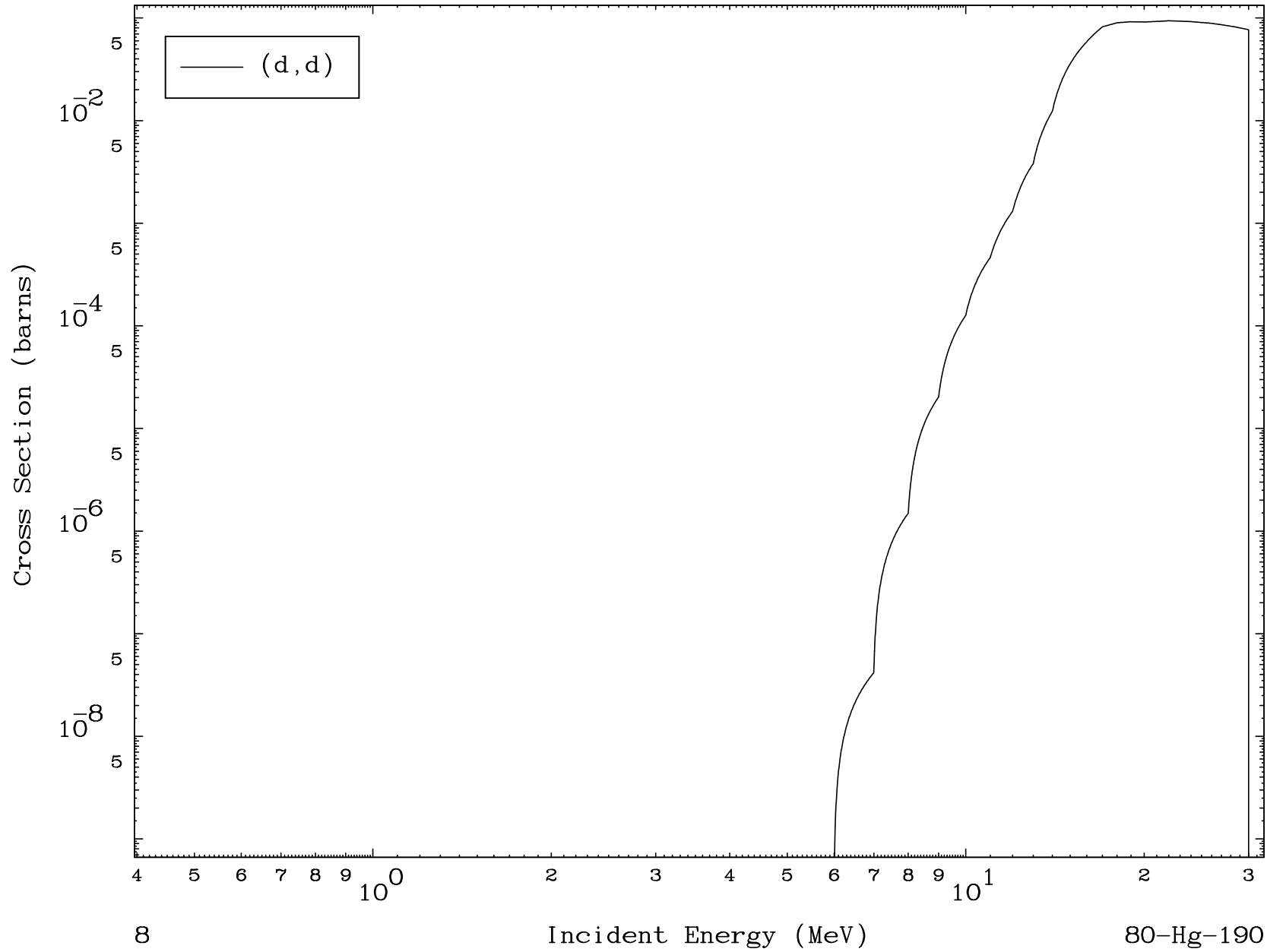


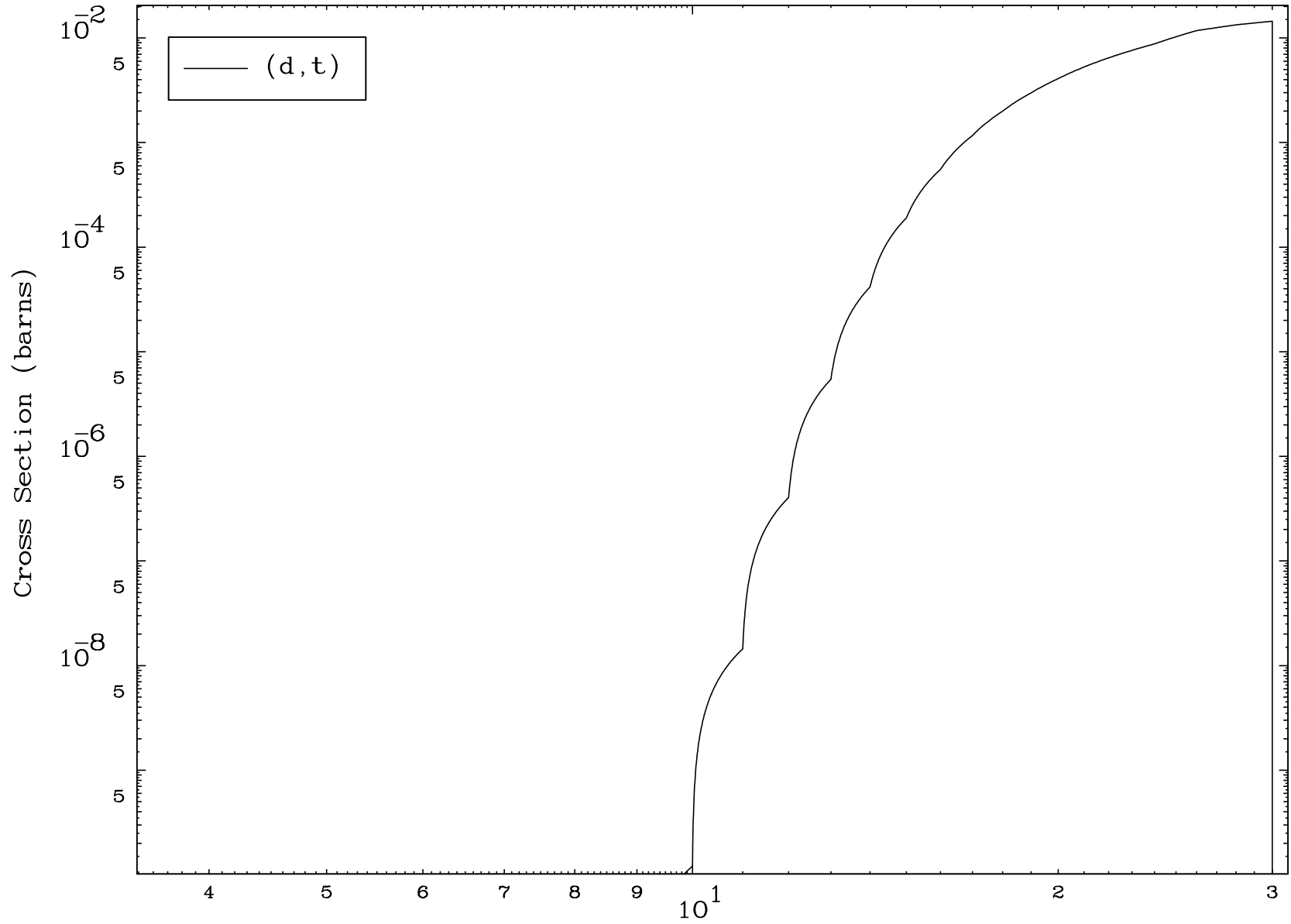
MAT 8007

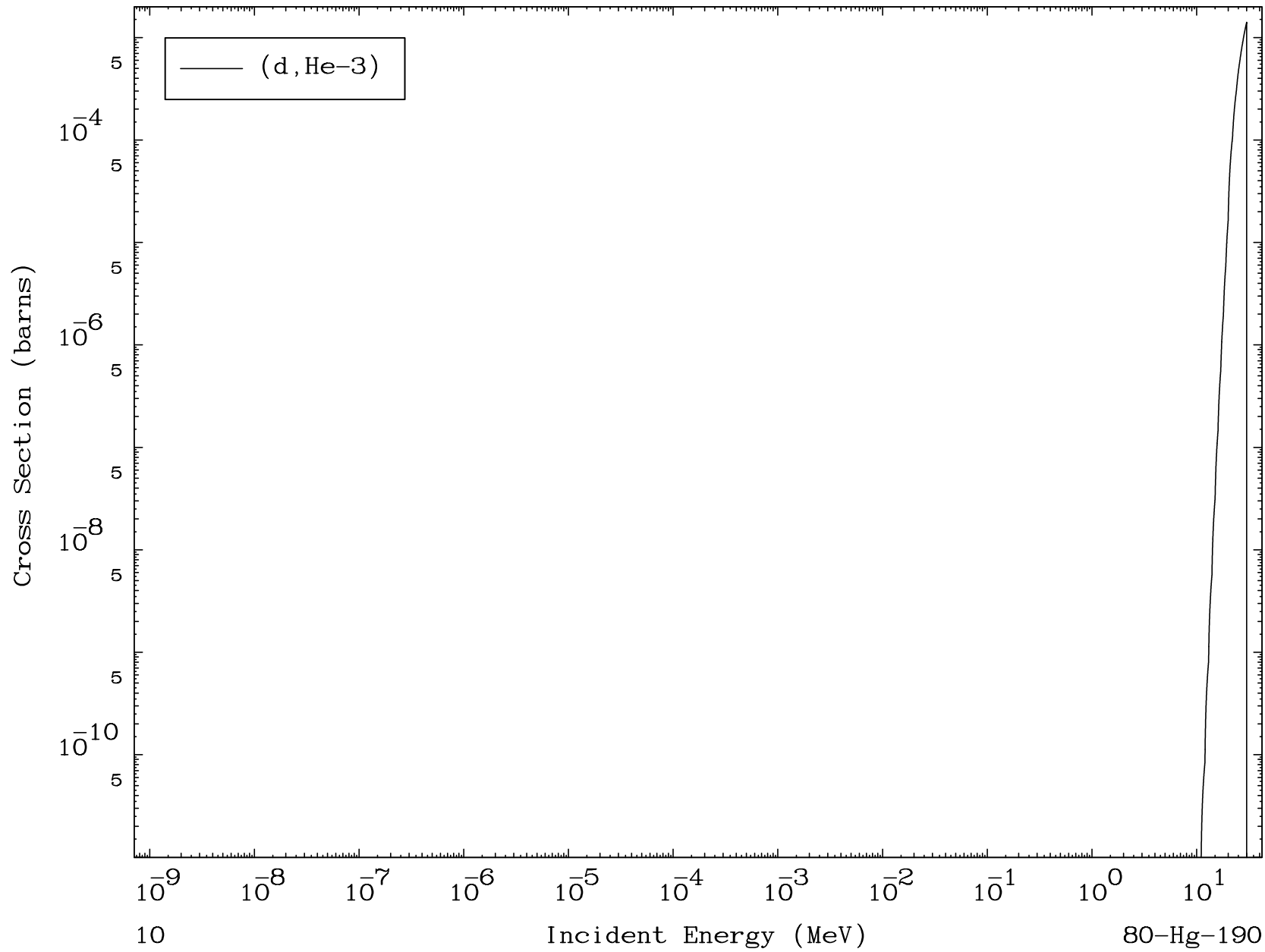
(d,d) Levels  
0 Kelvin Cross Sections

80-Hg-190





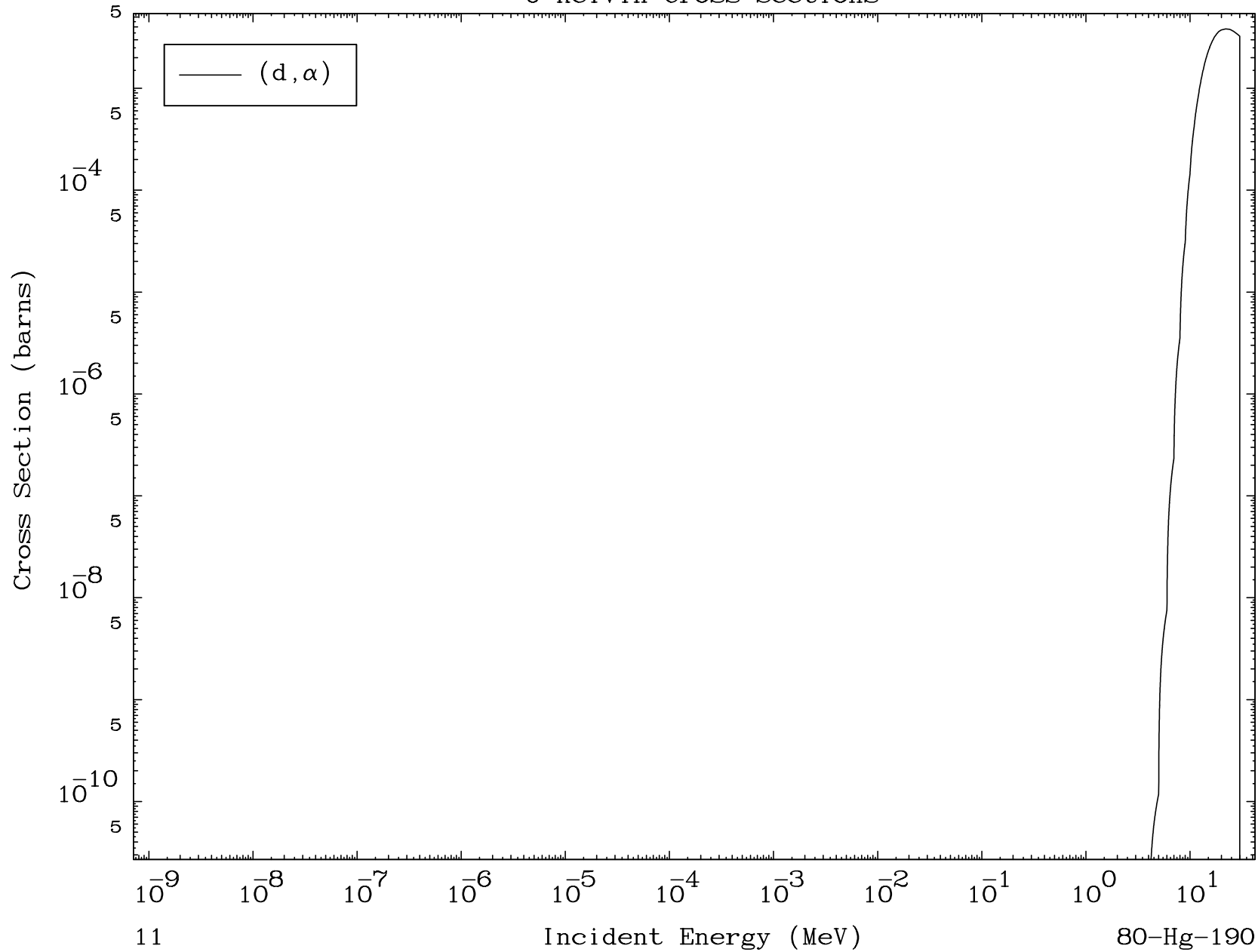




MAT 8007

(d,α) Levels  
0 Kelvin Cross Sections

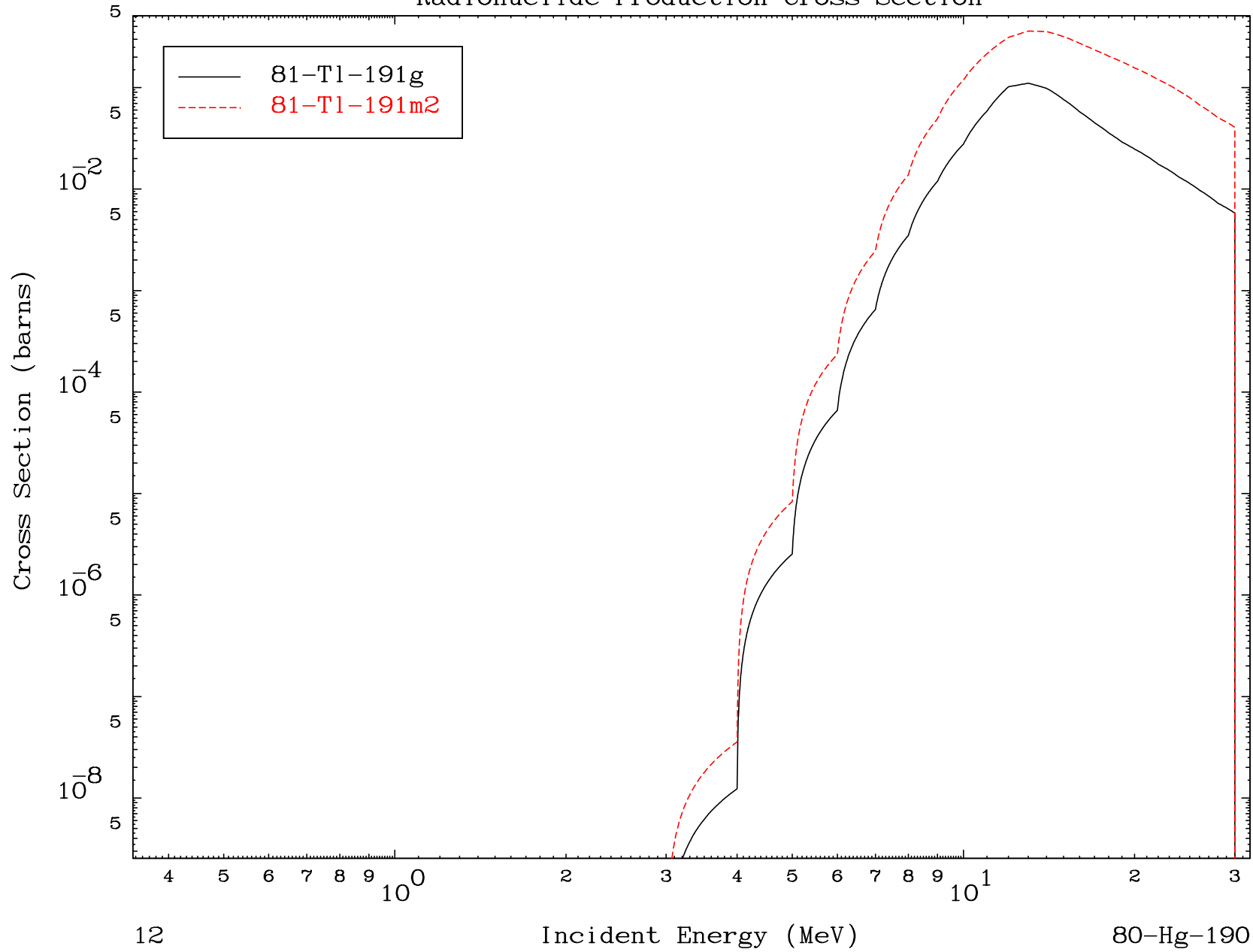
80-Hg-190



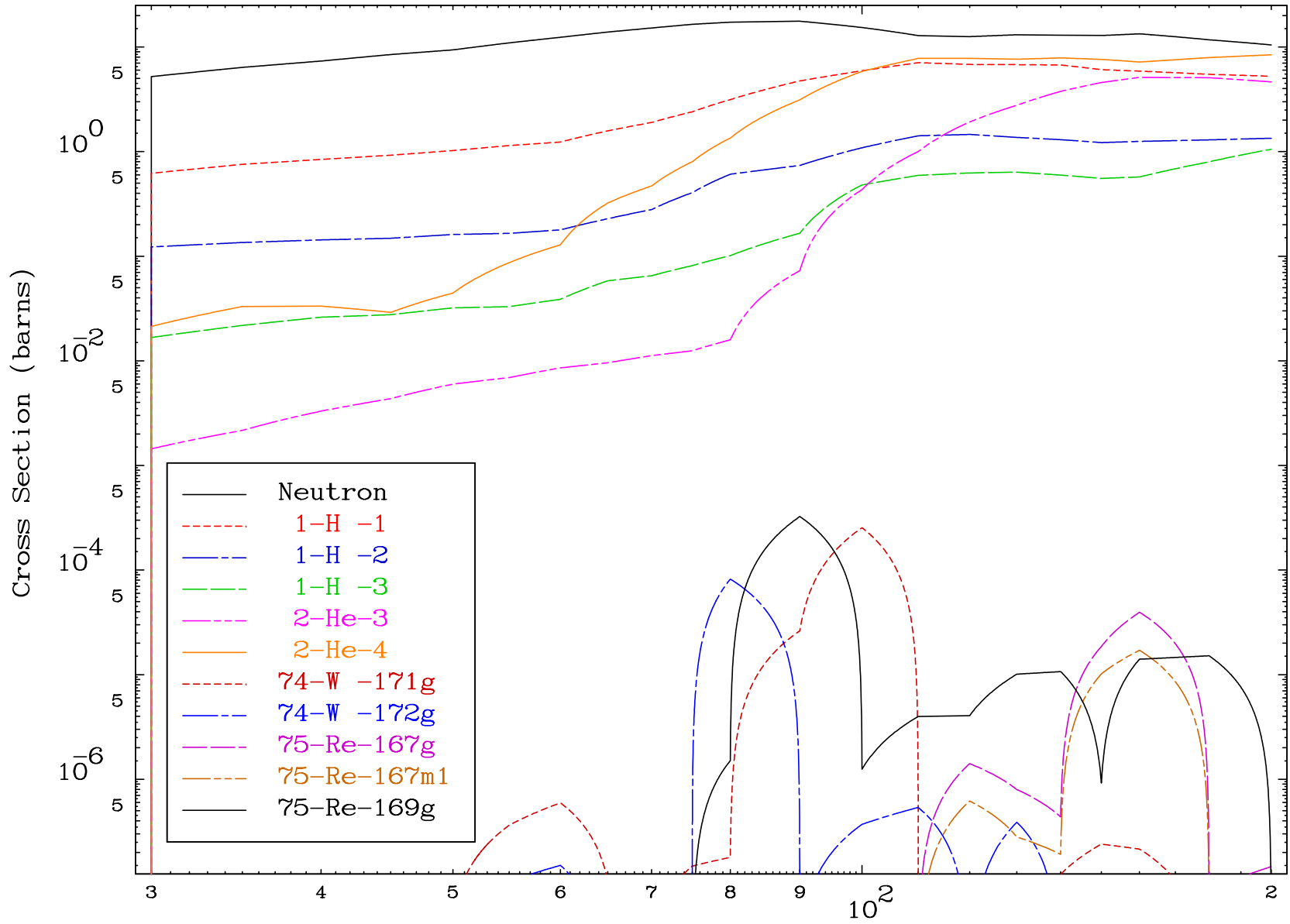
11

Incident Energy (MeV)

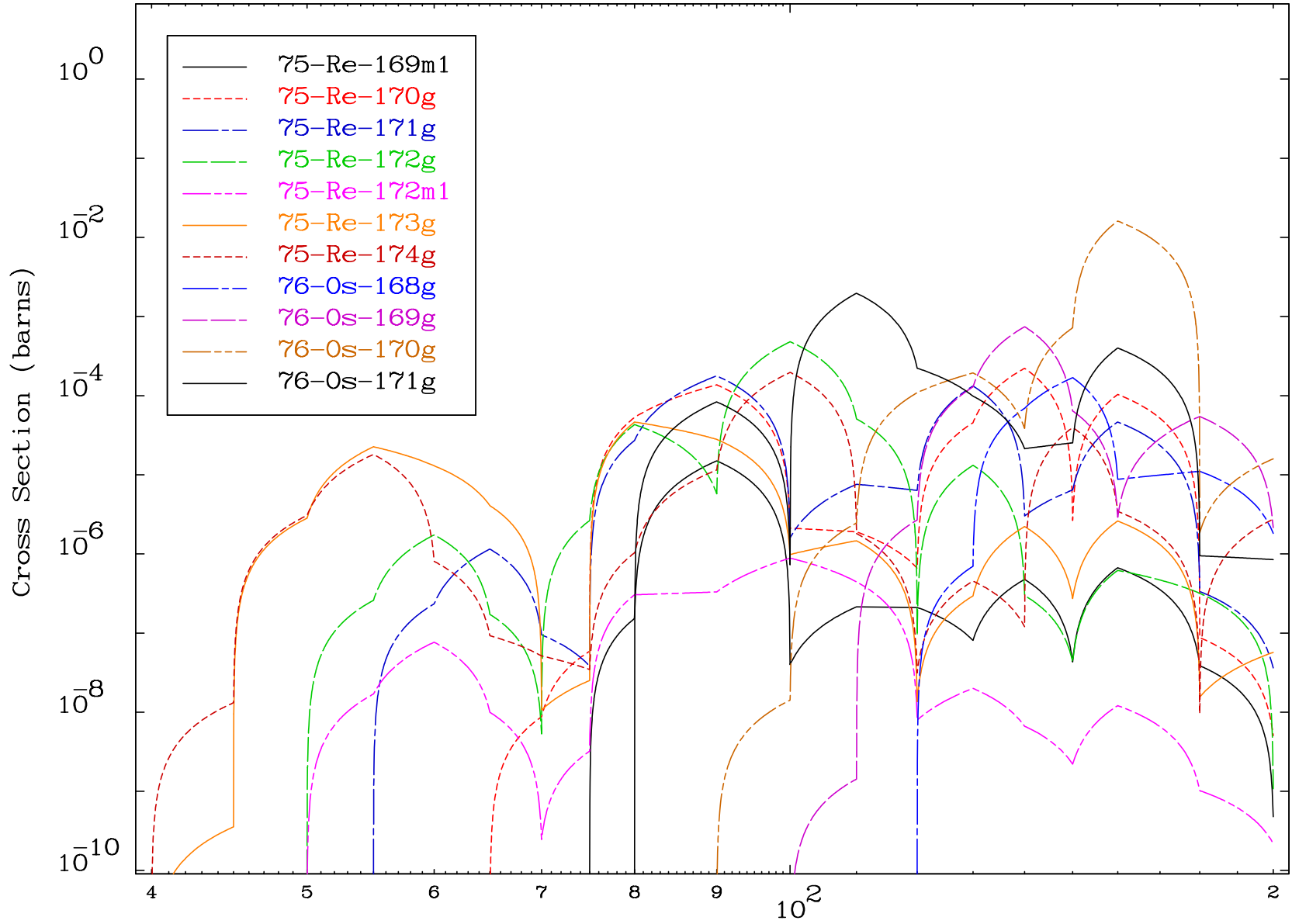
80-Hg-190



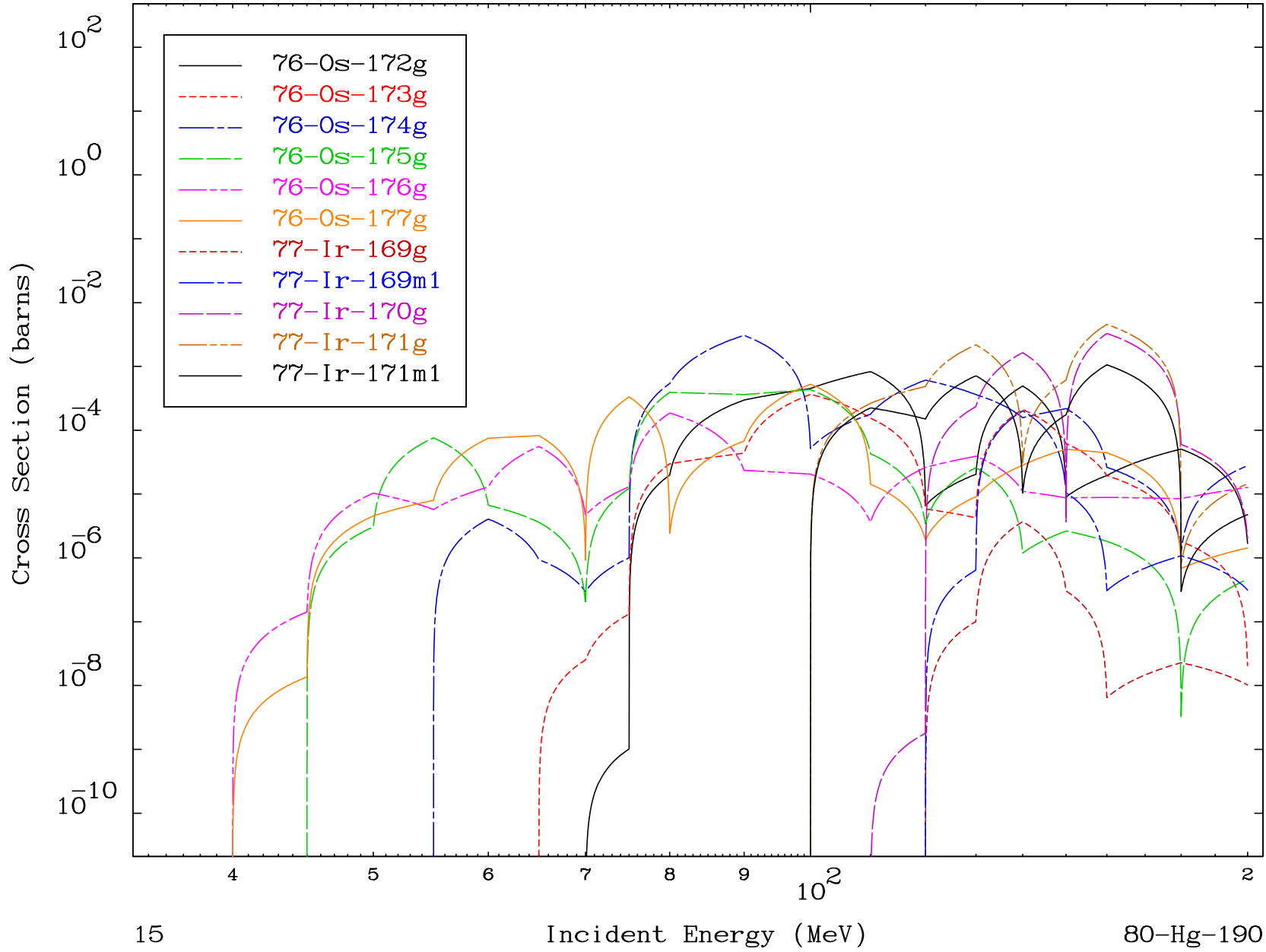
Radionuclide Production Cross Section



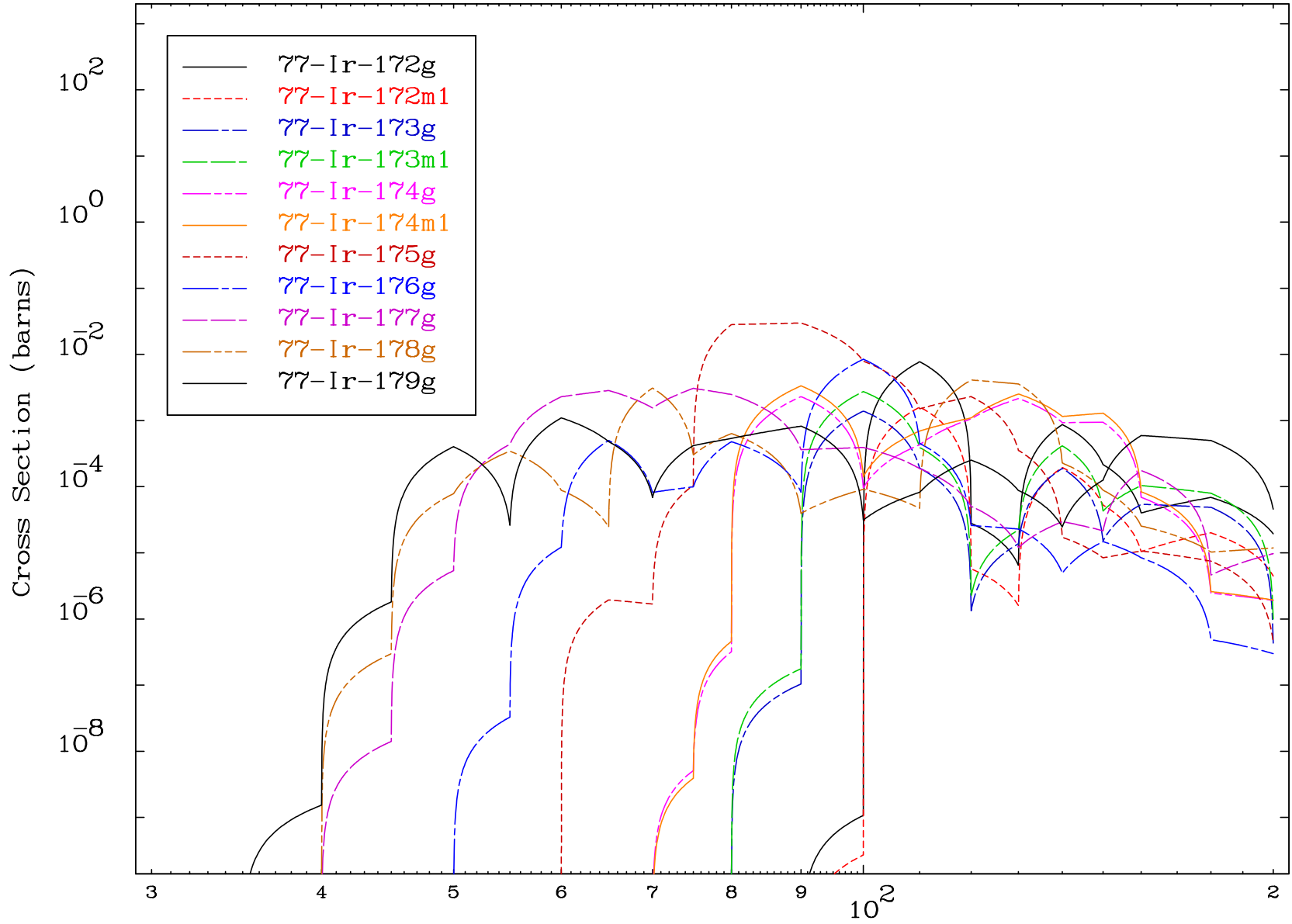
Radionuclide Production Cross Section



Radionuclide Production Cross Section

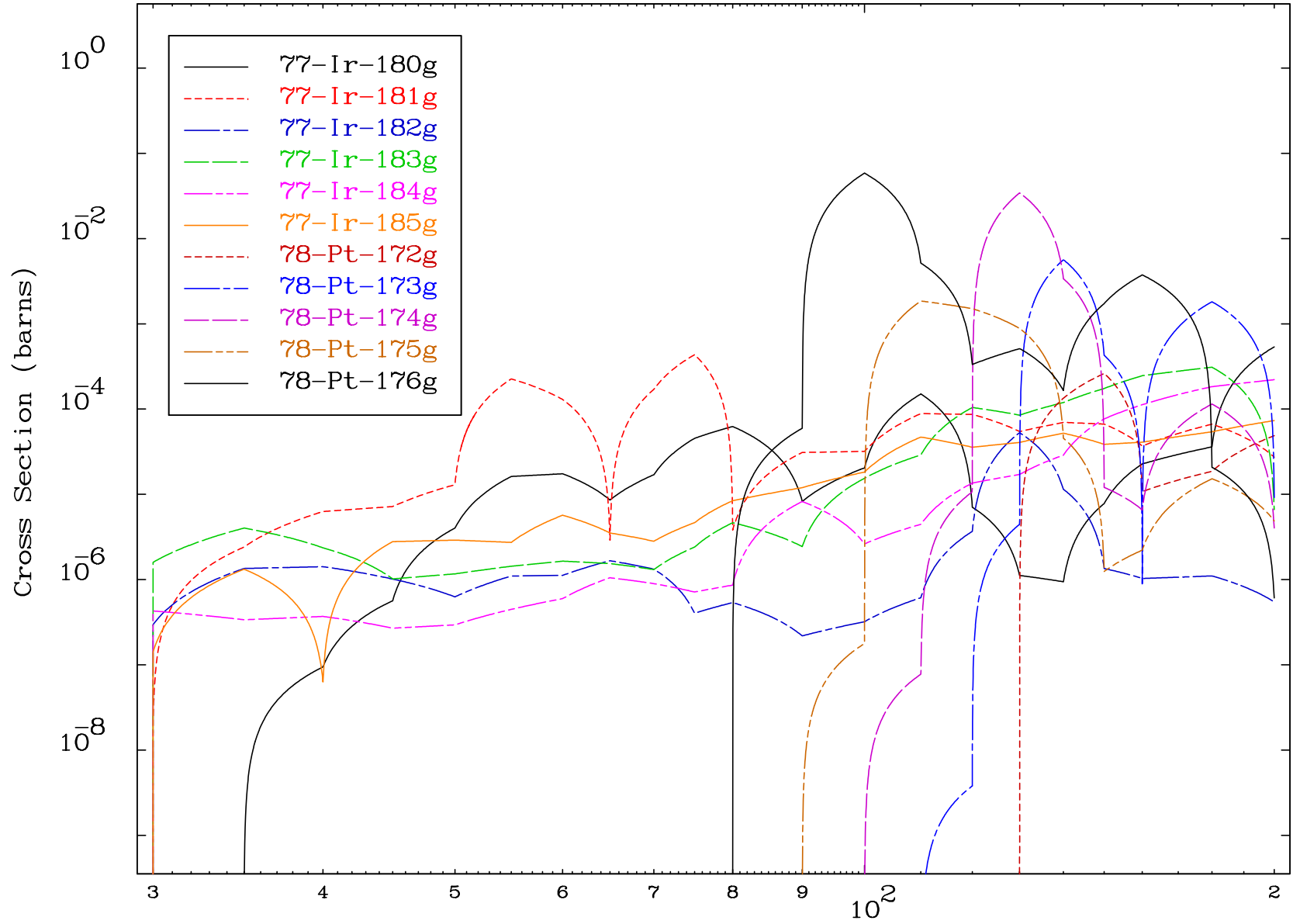


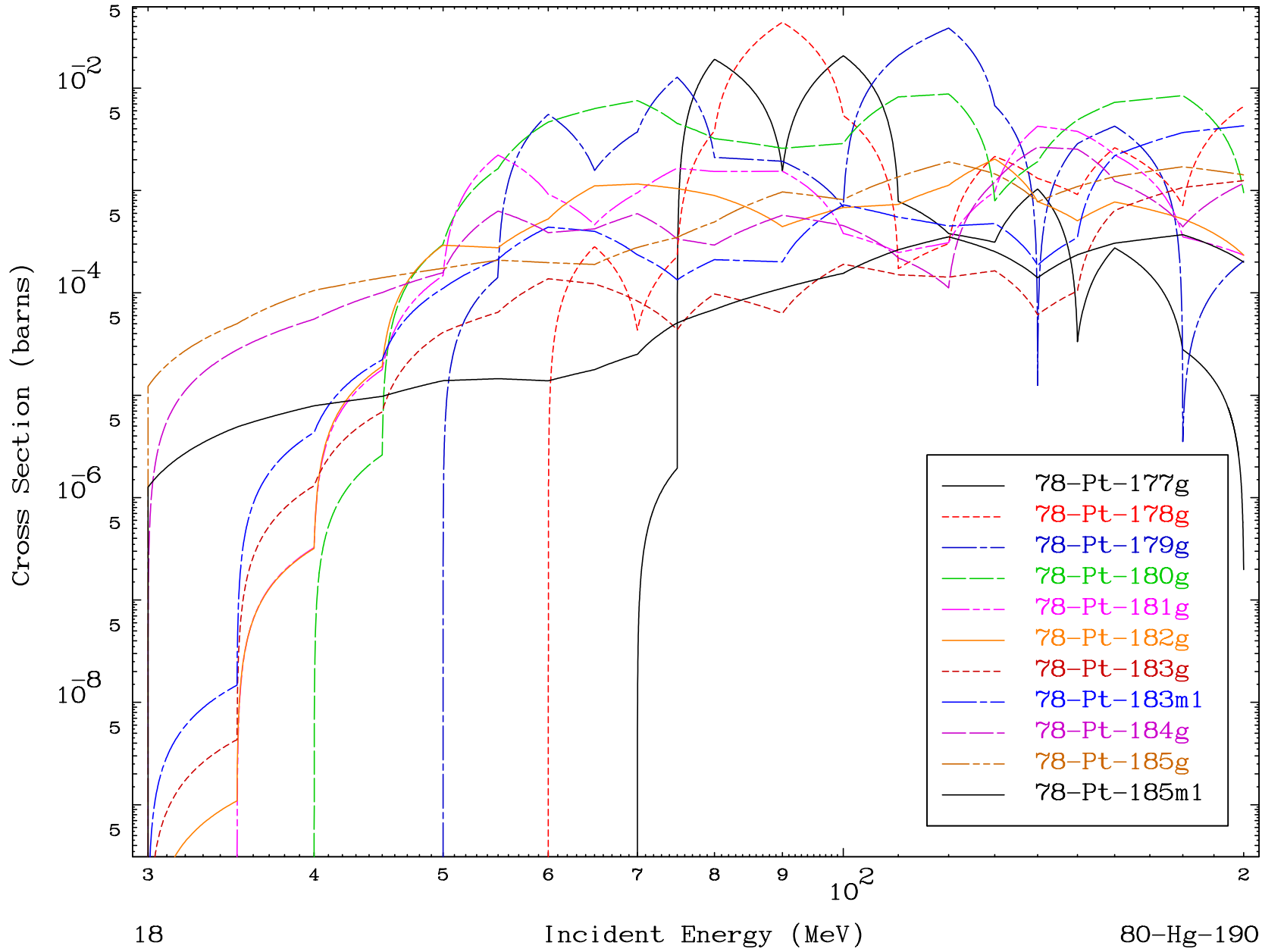
Radionuclide Production Cross Section

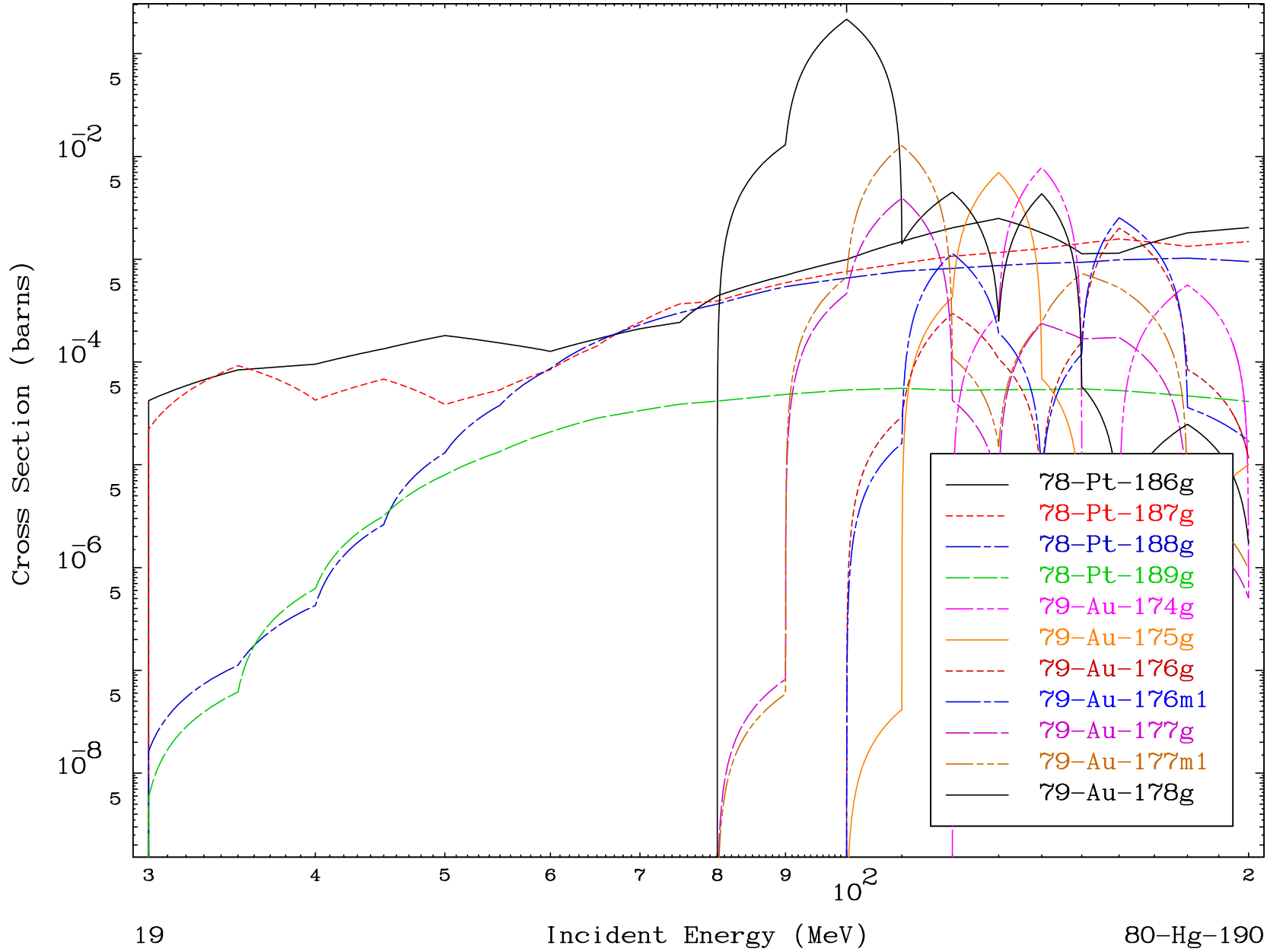




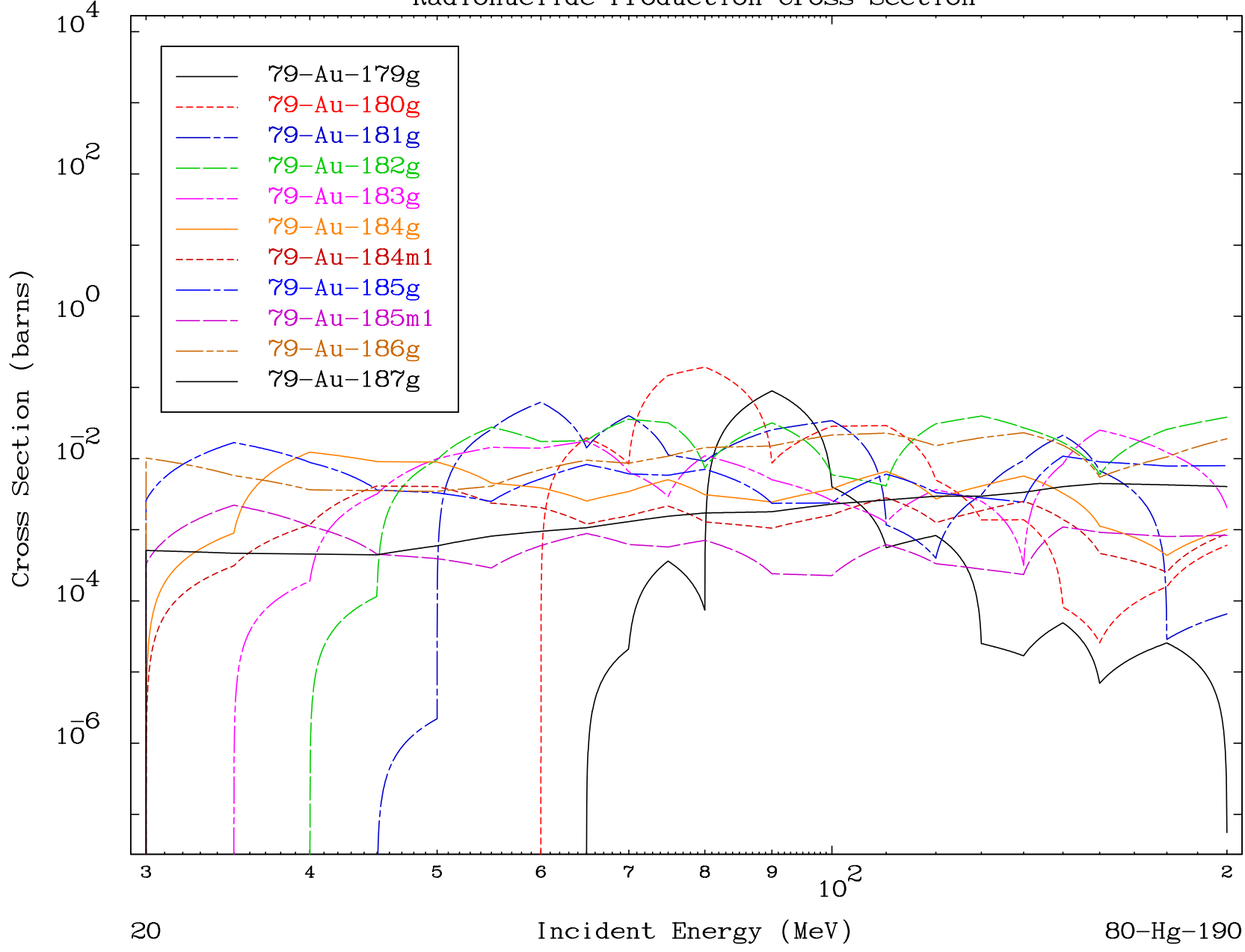
Radionuclide Production Cross Section



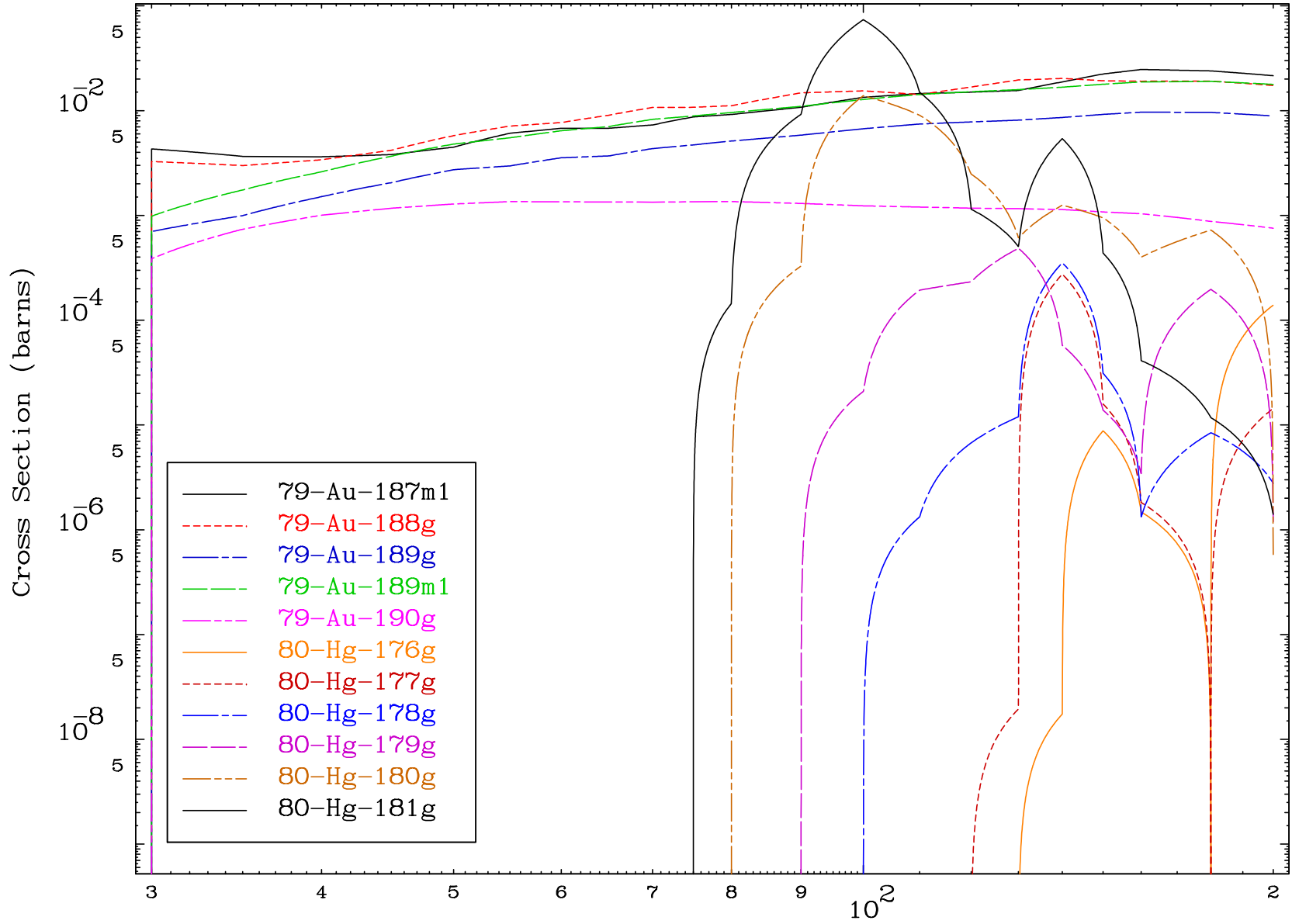




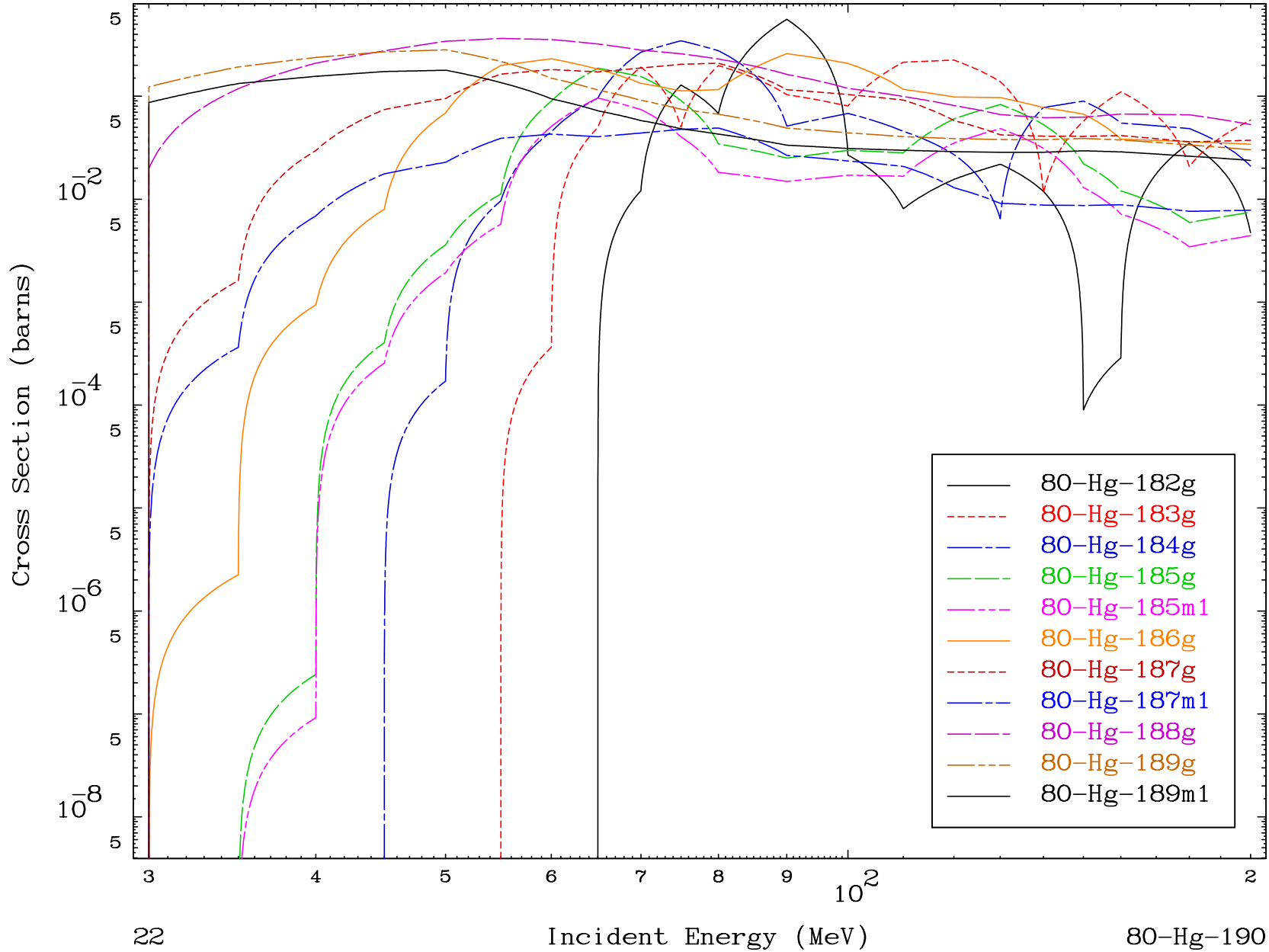
Radionuclide Production Cross Section



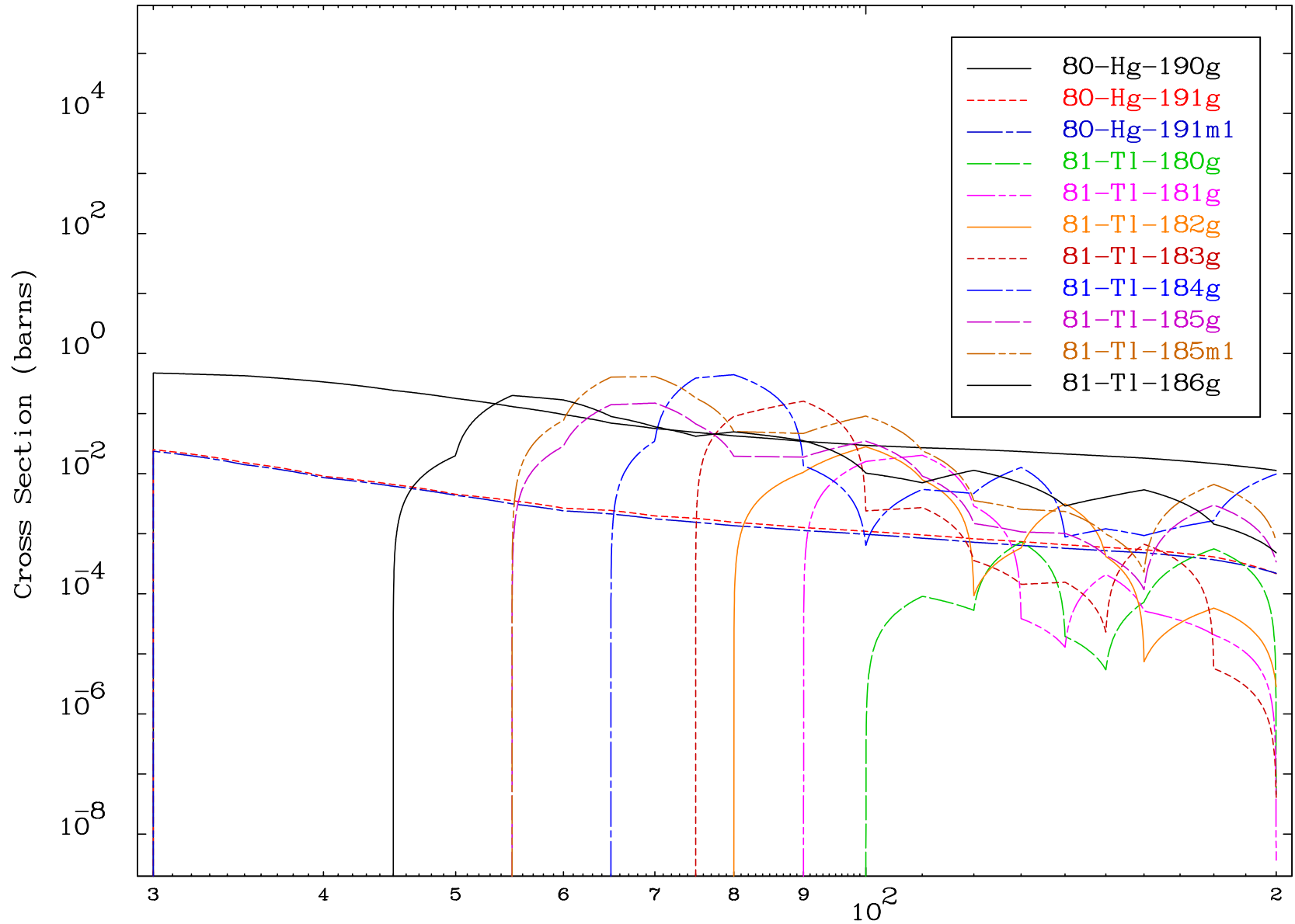
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

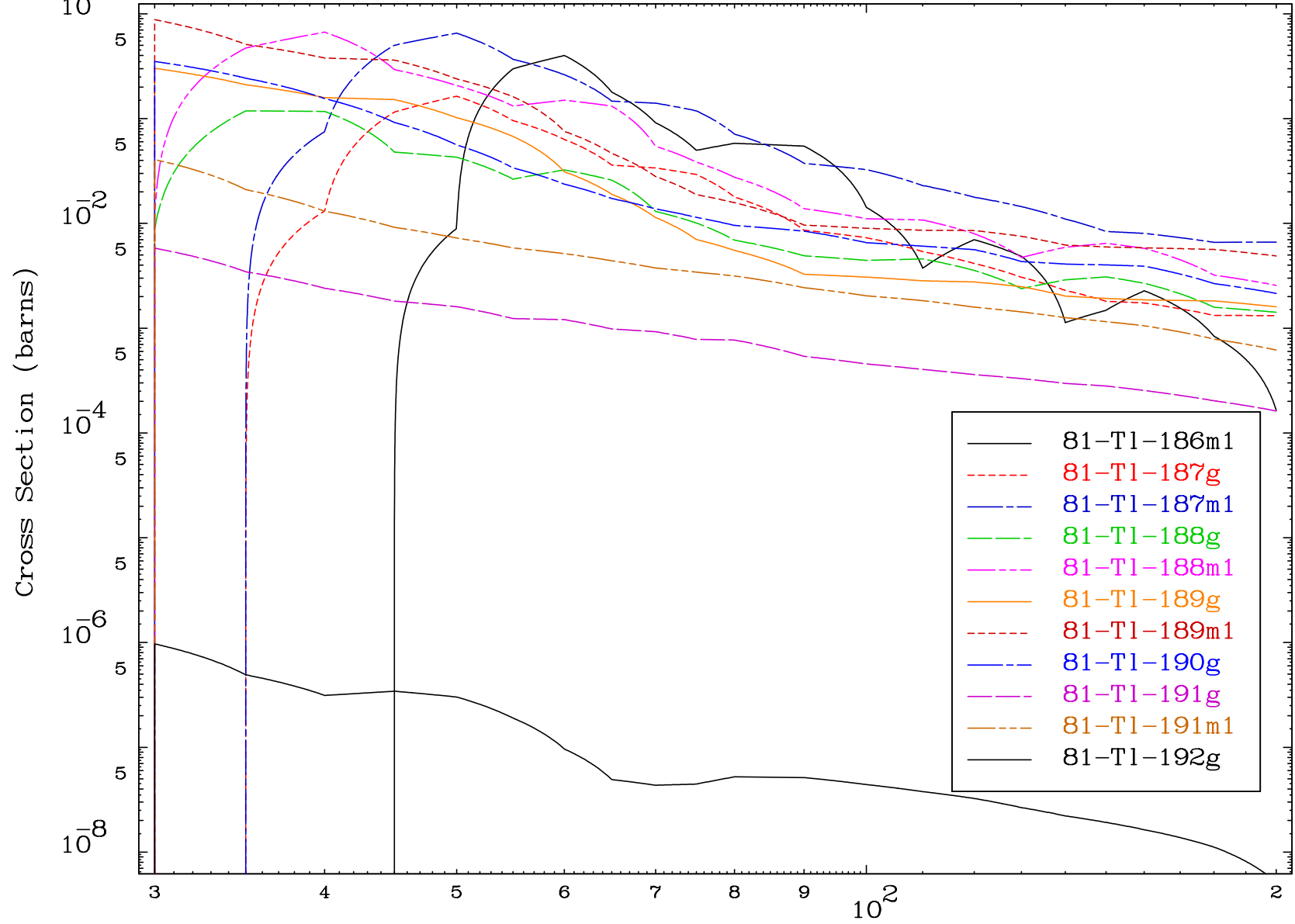


MAT 8007

(d,remainder)

80-Hg-190

### Radionuclide Production Cross Section



24

Incident Energy (MeV)

80-Hg-190

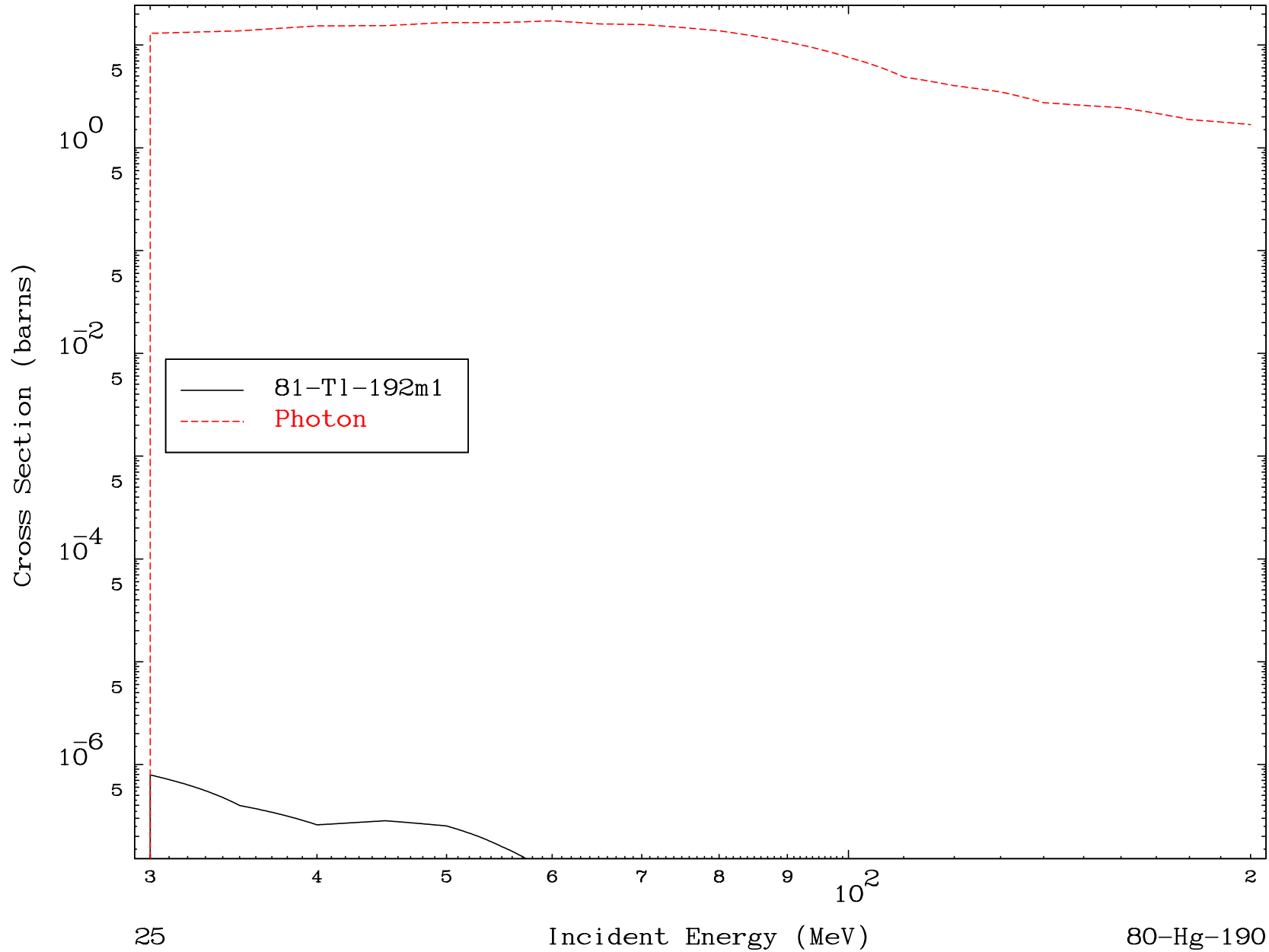


MAT 8007

(d,remainder)

80-Hg-190

### Radionuclide Production Cross Section

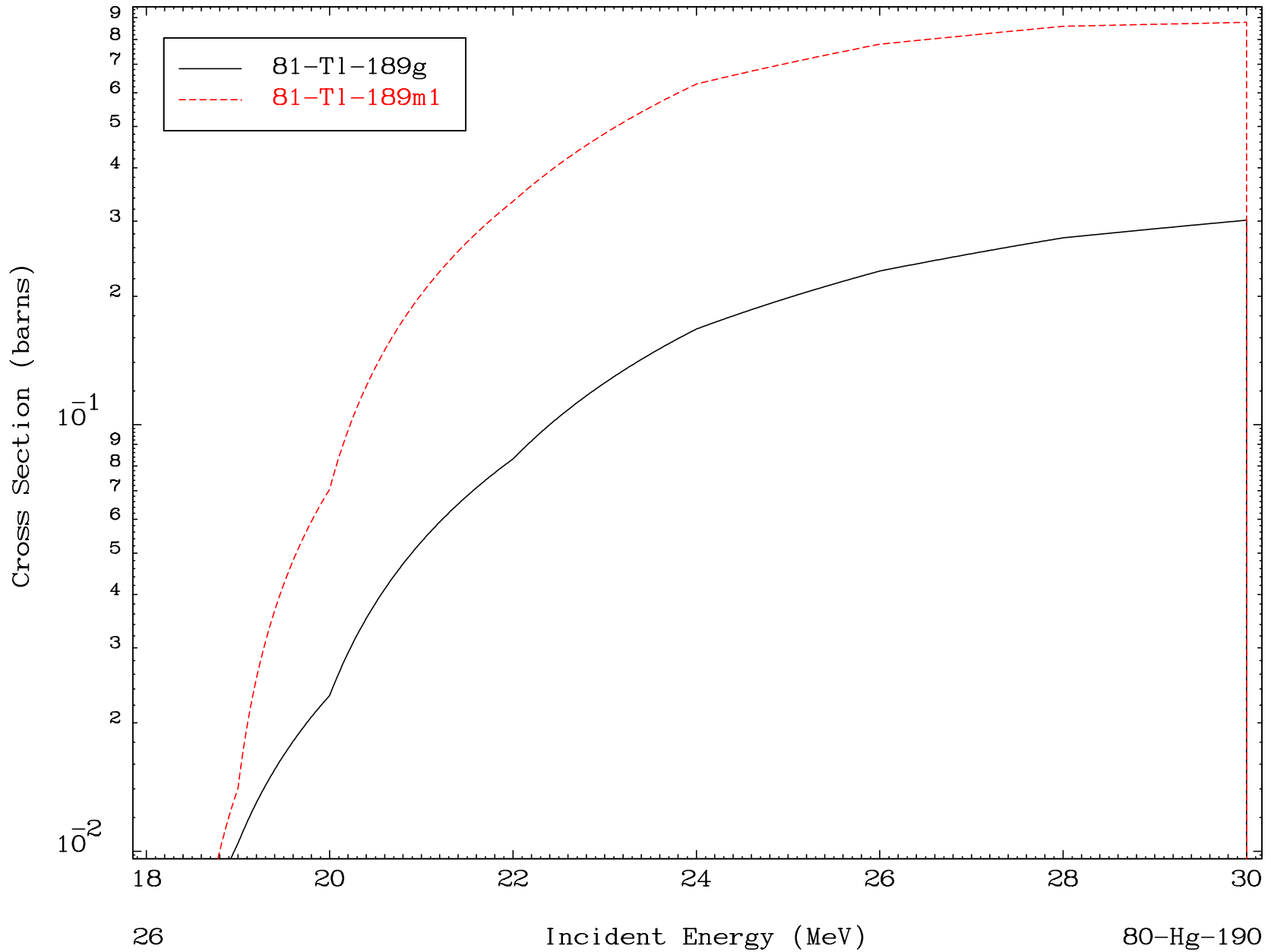


MAT 8007

(d,3n)

80-Hg-190

Radionuclide Production Cross Section



26

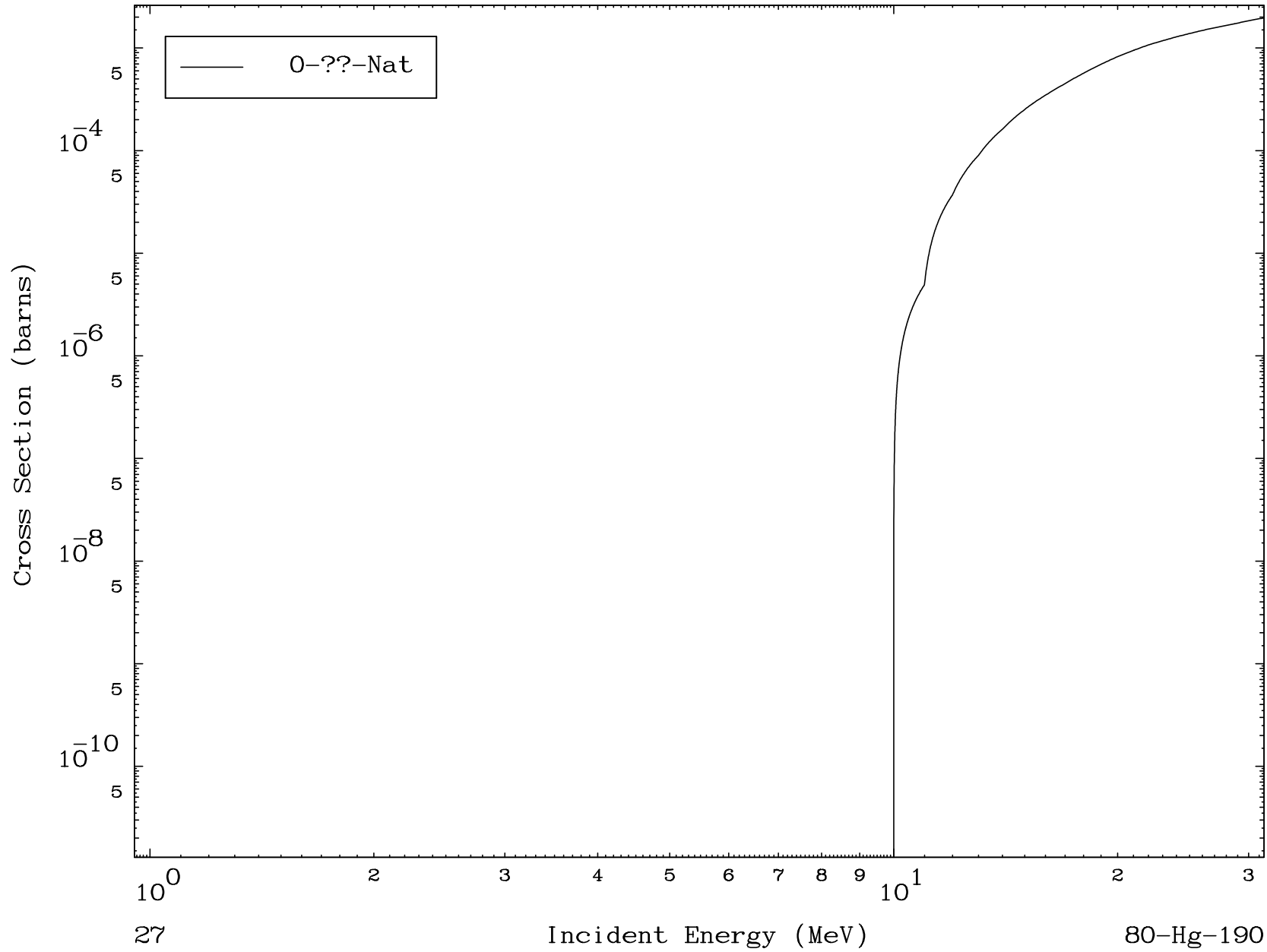
Incident Energy (MeV)

80-Hg-190

MAT 8007

Deuteron Fission  
Radionuclide Production Cross Section

80-Hg-190

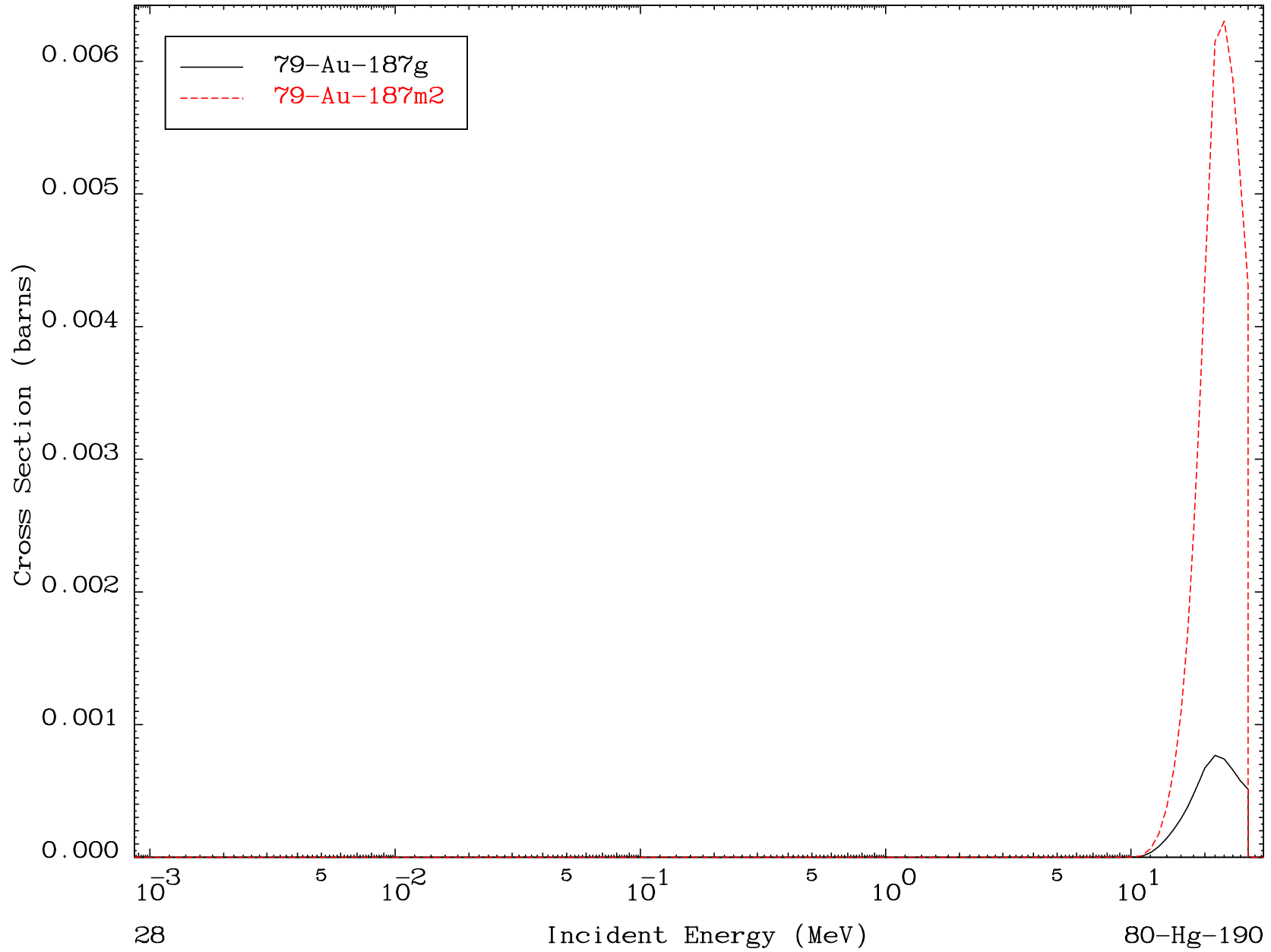


MAT 8007

(d,n')  $\alpha$

80-Hg-190

Radionuclide Production Cross Section

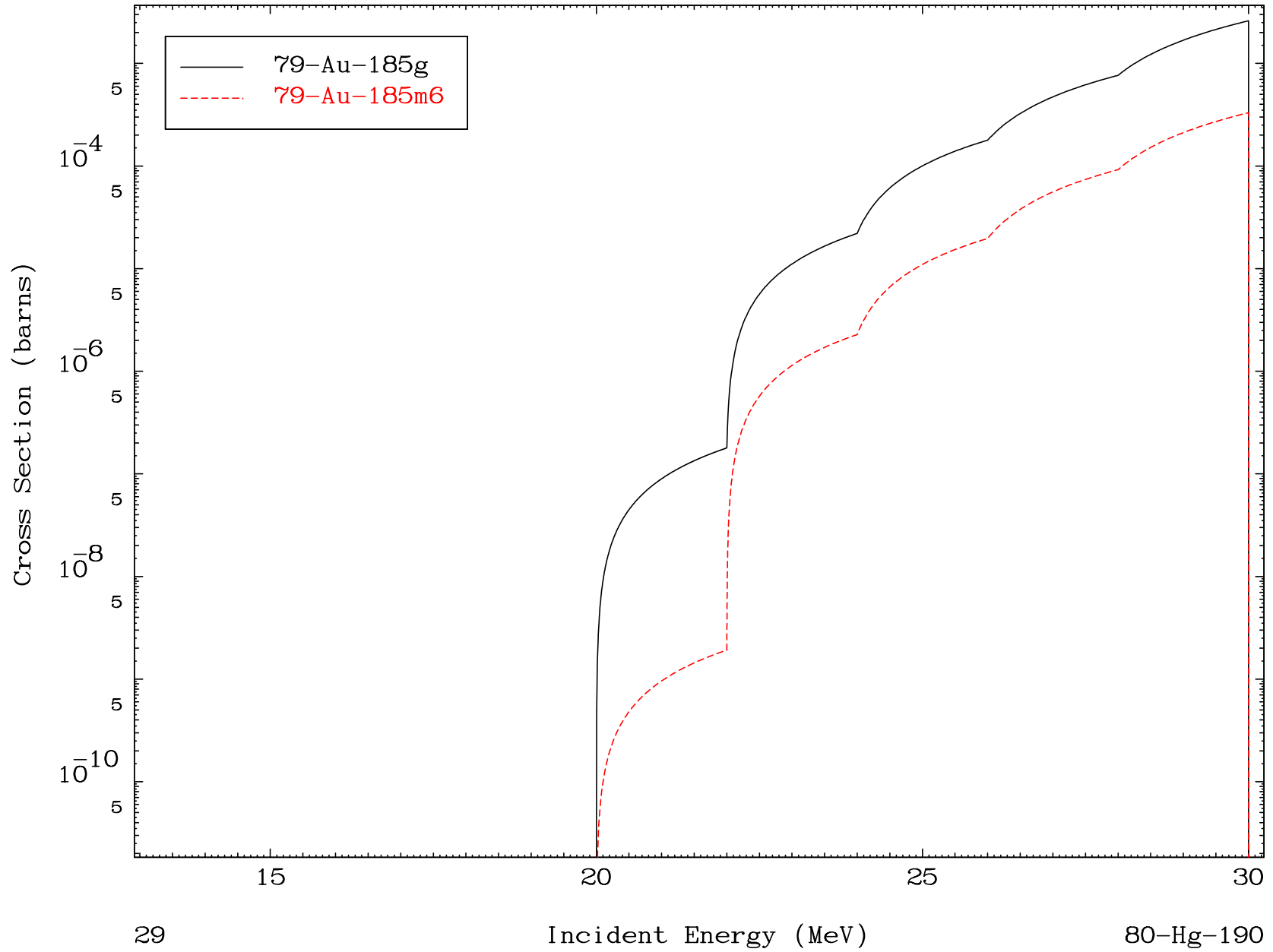


MAT 8007

(d,3n)  $\alpha$

80-Hg-190

Radionuclide Production Cross Section

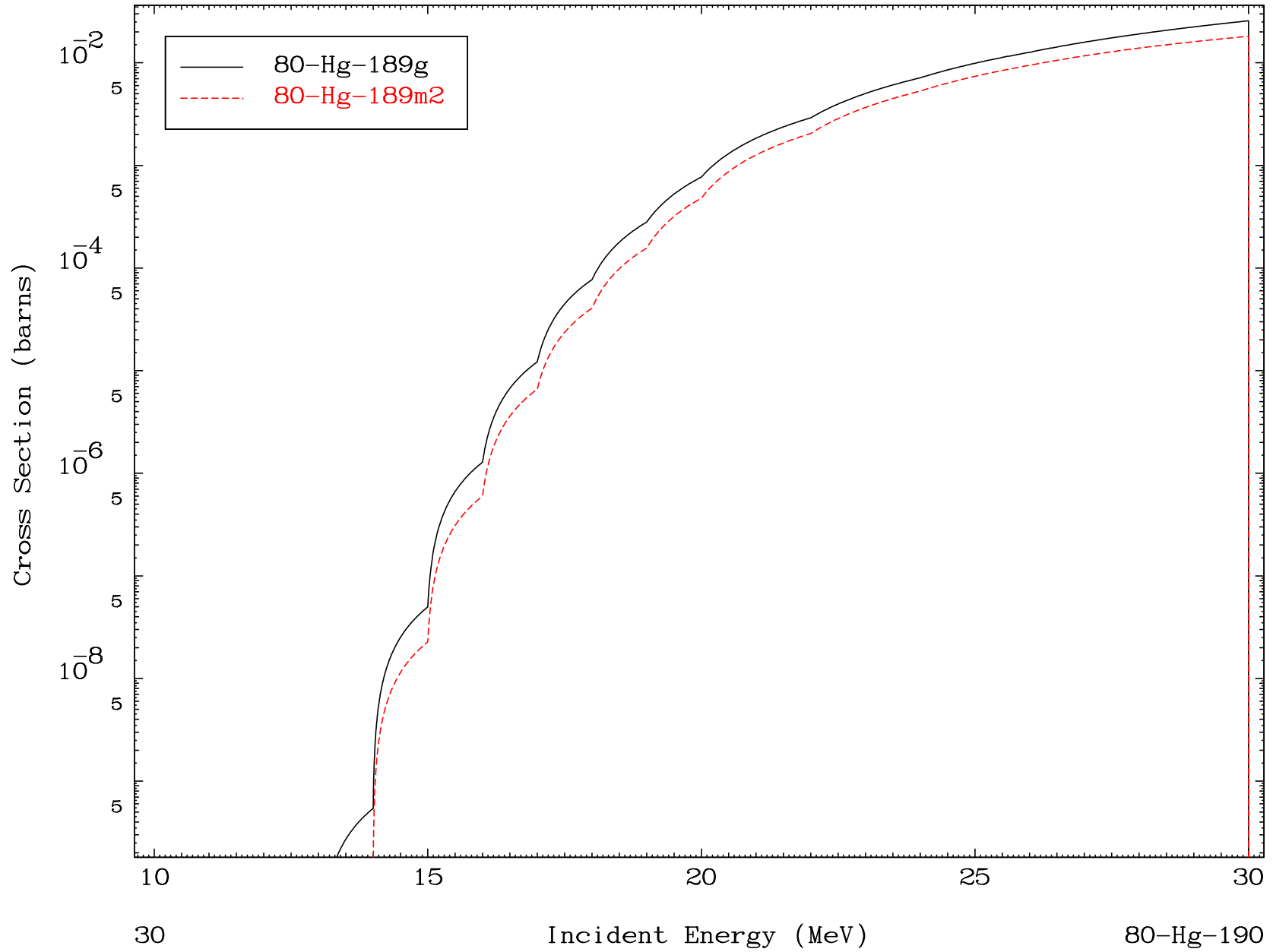


MAT 8007

(d,n') d

80-Hg-190

Radionuclide Production Cross Section

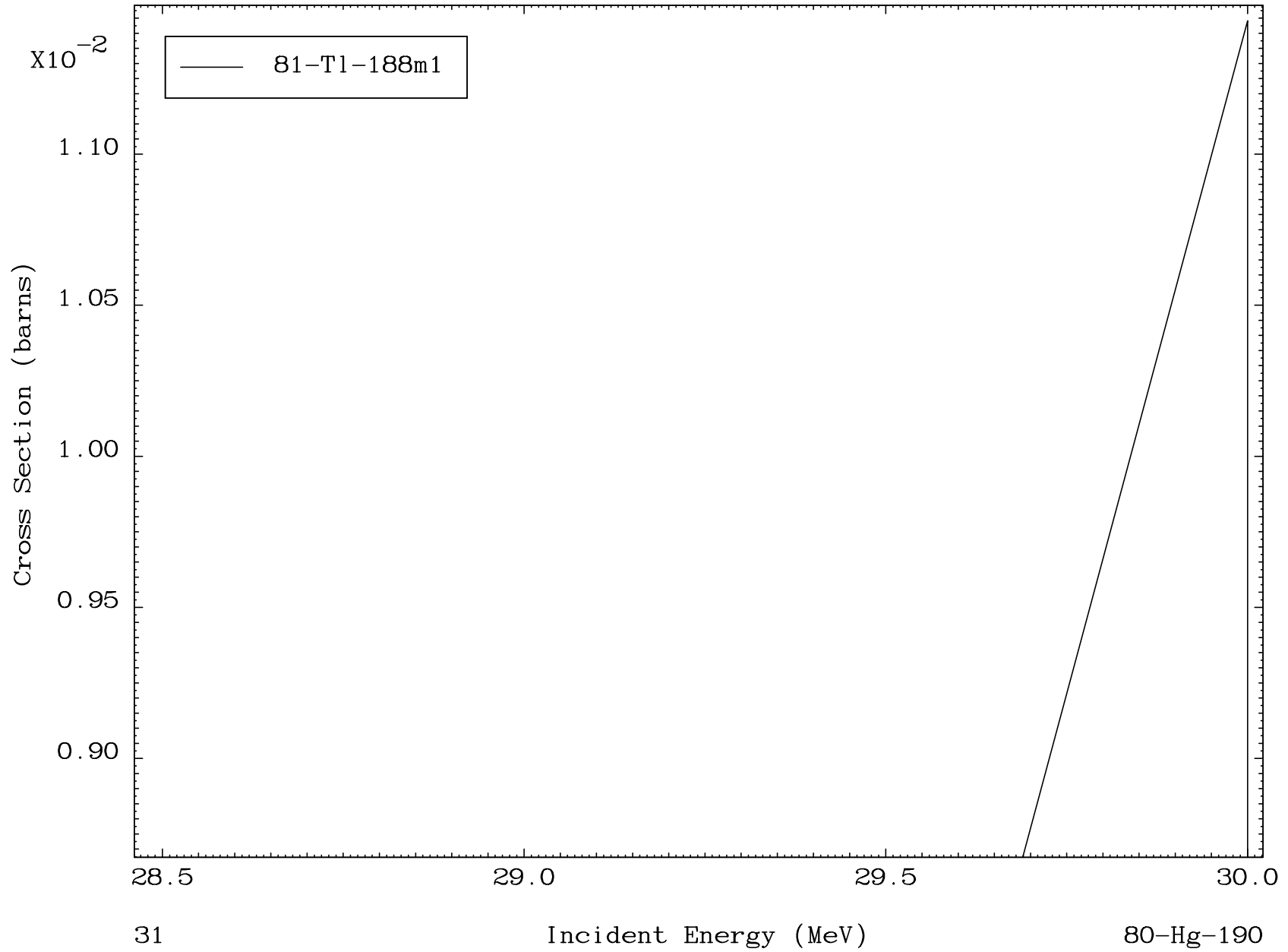


MAT 8007

(d,4n)

80-Hg-190

Radionuclide Production Cross Section



31

Incident Energy (MeV)

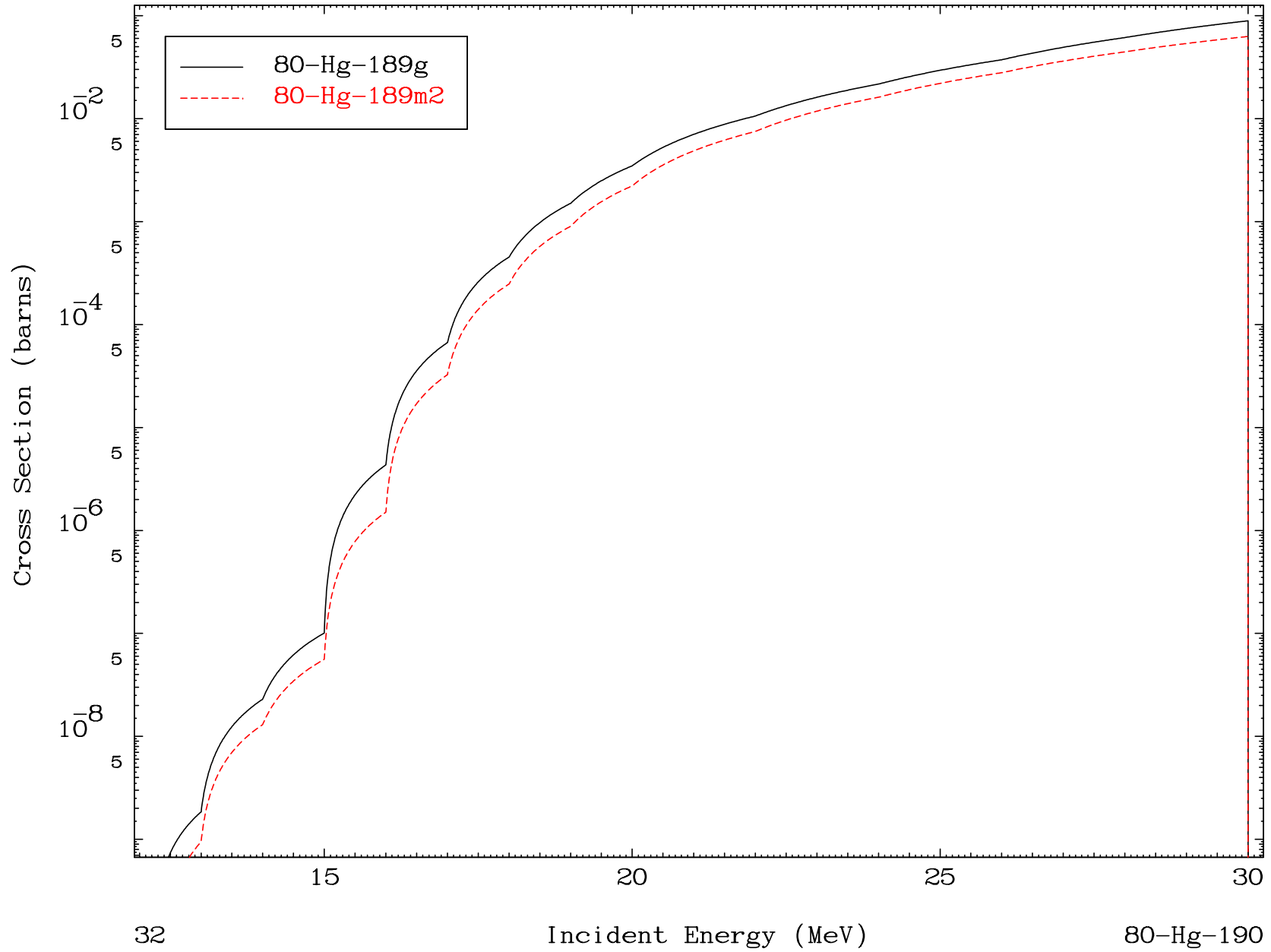
80-Hg-190

MAT 8007

(d,2n) p

80-Hg-190

Radionuclide Production Cross Section



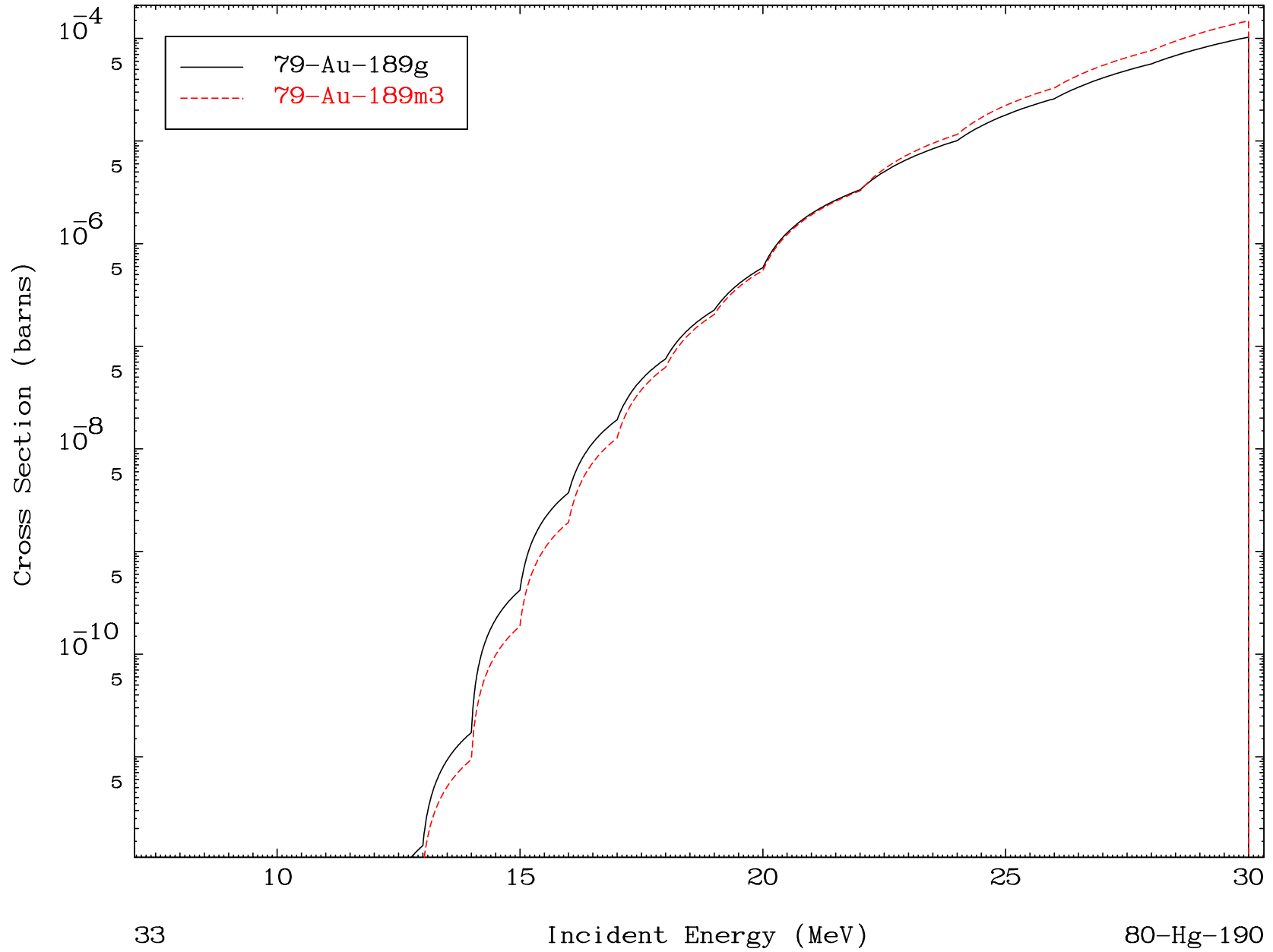


MAT 8007

(d,2n) p

80-Hg-190

Radionuclide Production Cross Section

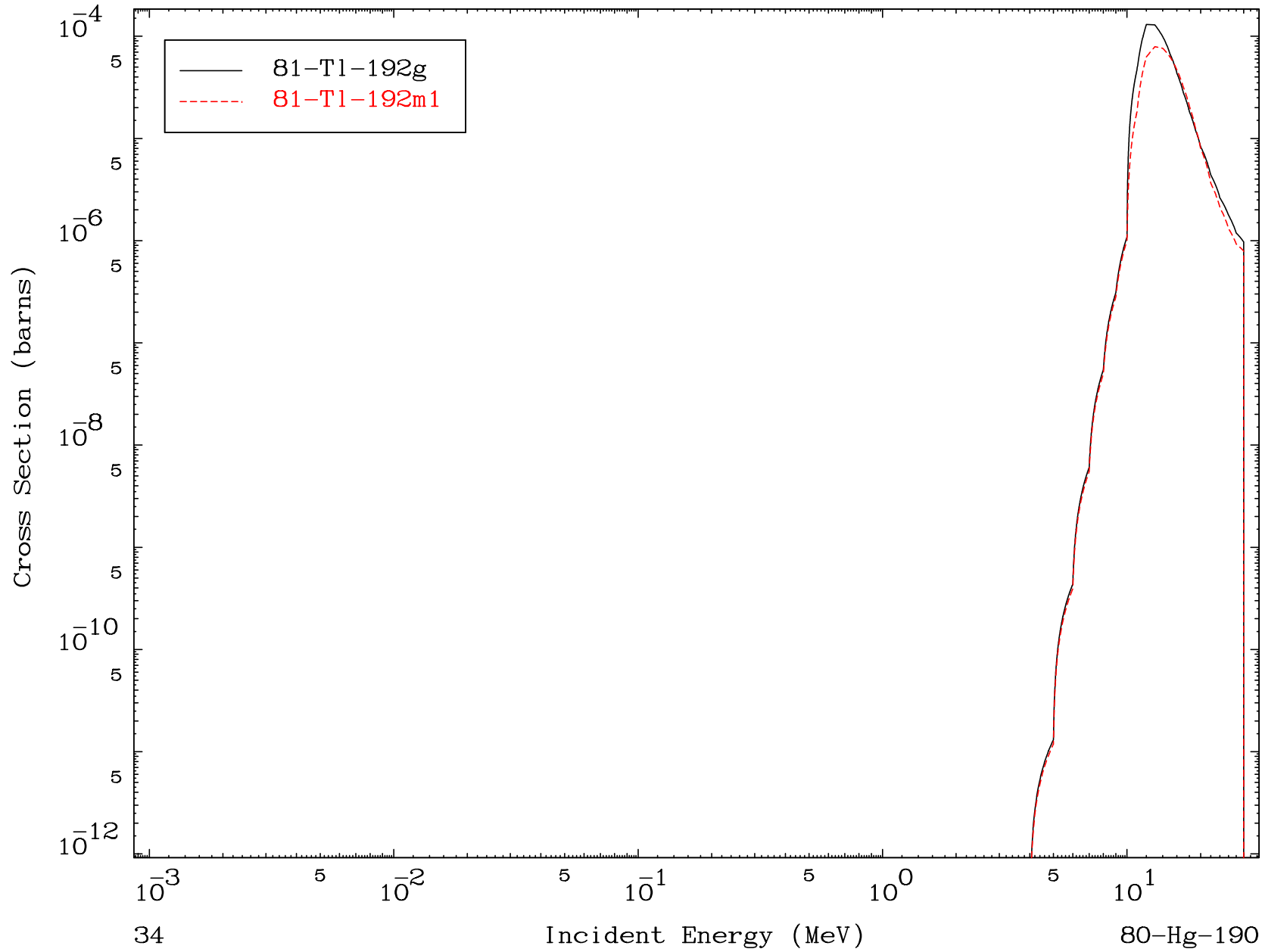


MAT 8007

(d,  $\gamma$ )

80-Hg-190

Radionuclide Production Cross Section

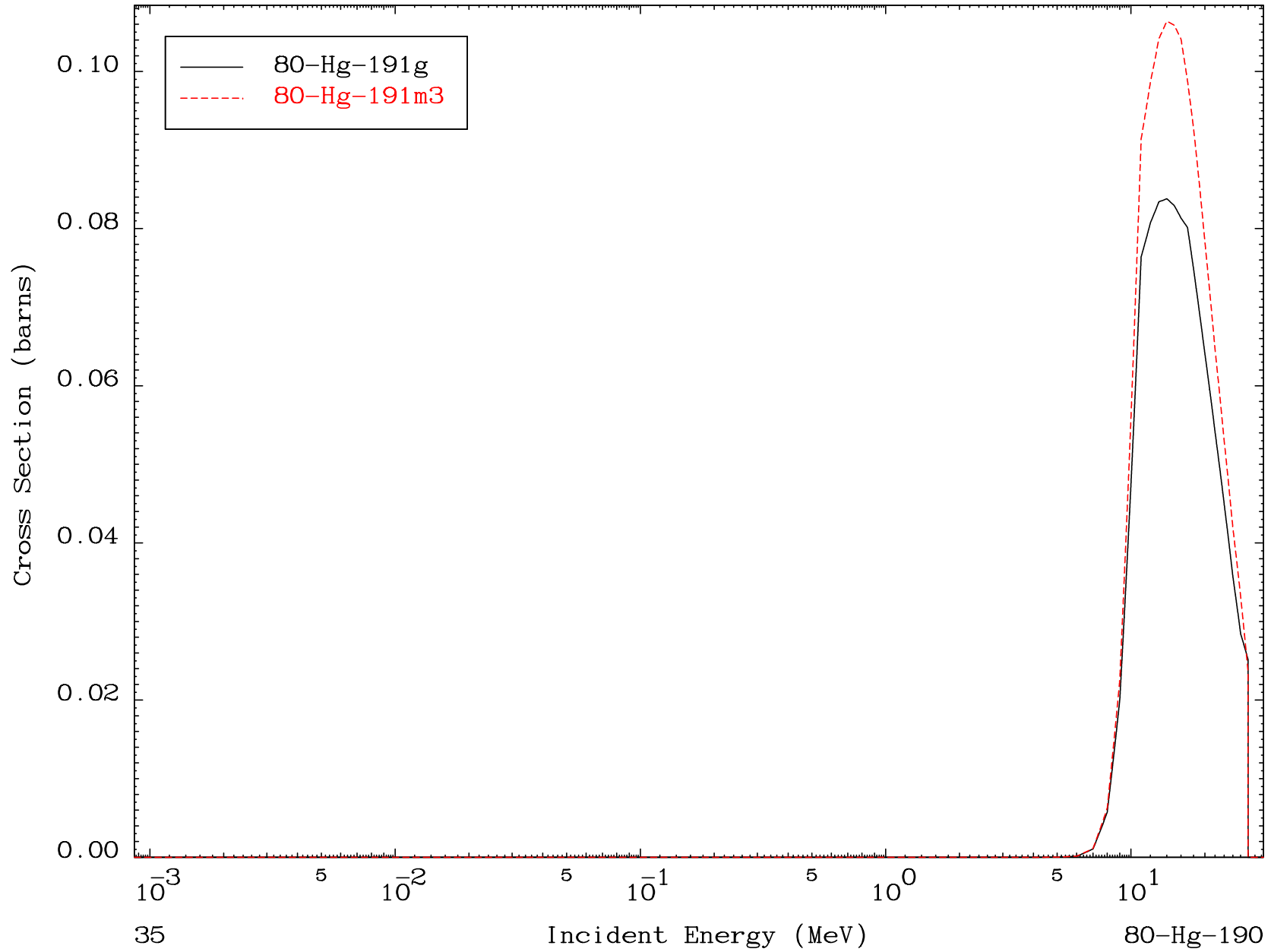


MAT 8007

(d,p)

80-Hg-190

Radionuclide Production Cross Section

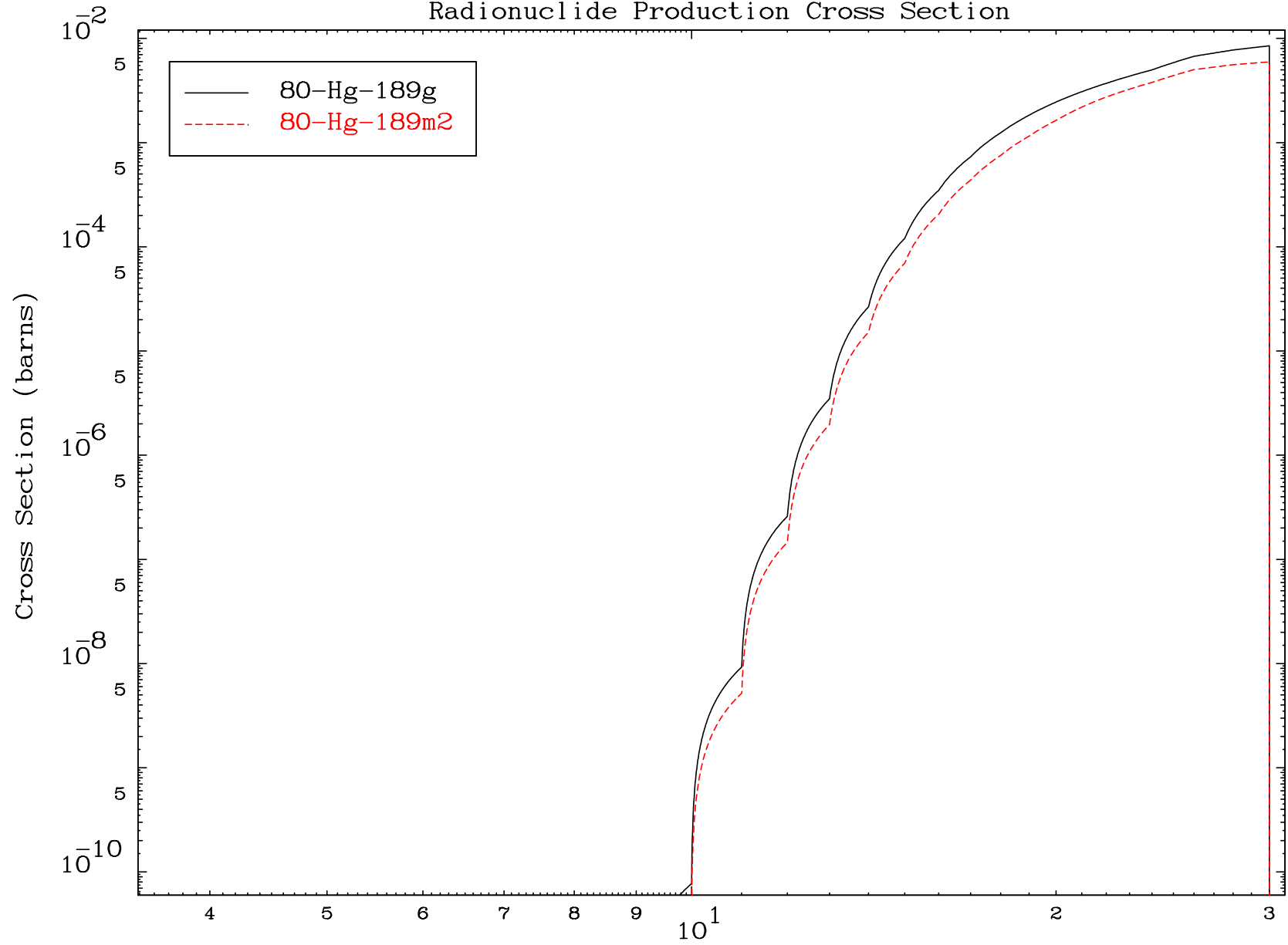


MAT 8007

(d,t)

80-Hg-190

Radionuclide Production Cross Section



36

Incident Energy (MeV)

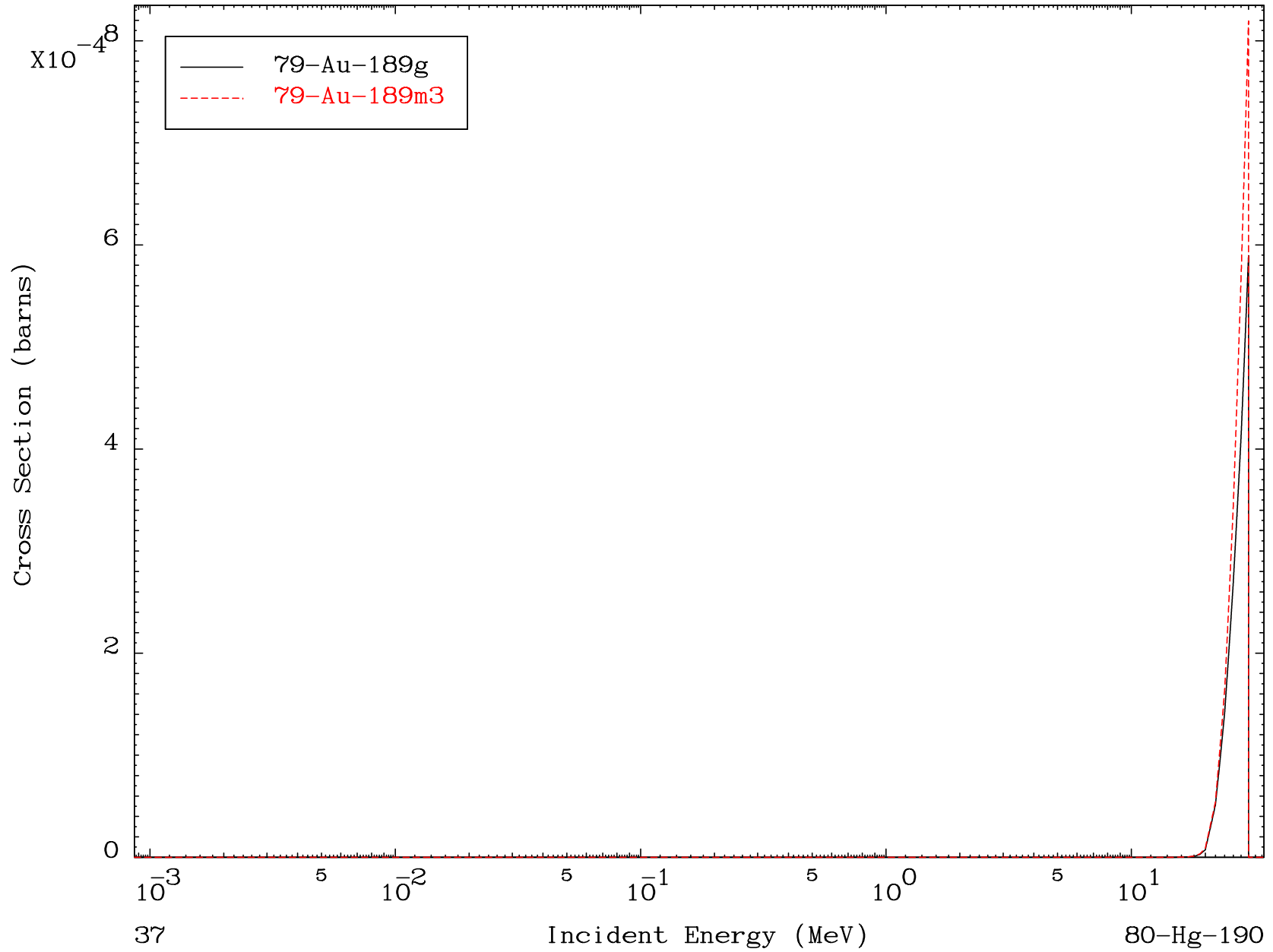
80-Hg-190

MAT 8007

(d,He-3)

80-Hg-190

Radionuclide Production Cross Section



MAT 8007

(d,p) d

80-Hg-190

Radionuclide Production Cross Section

