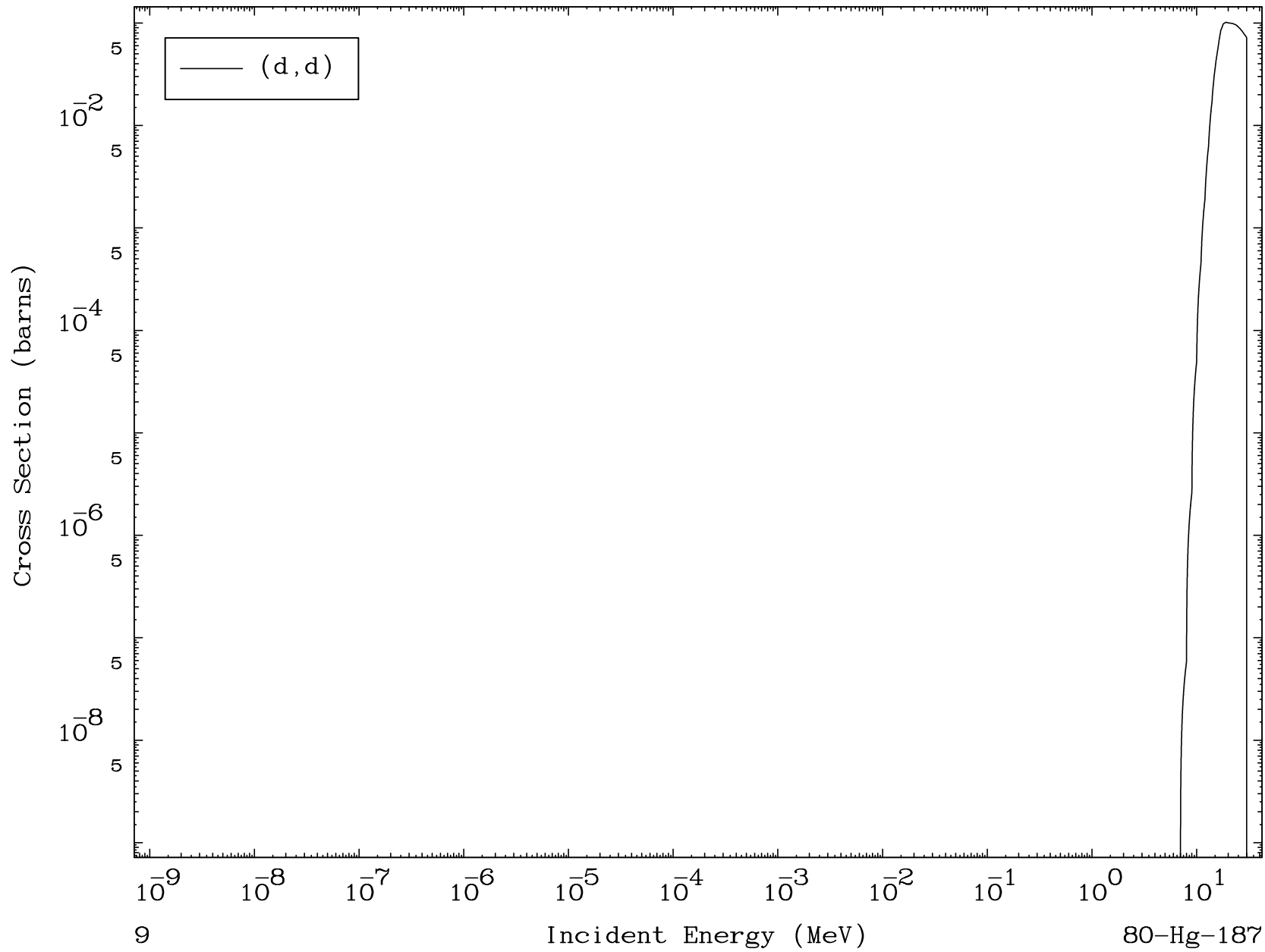


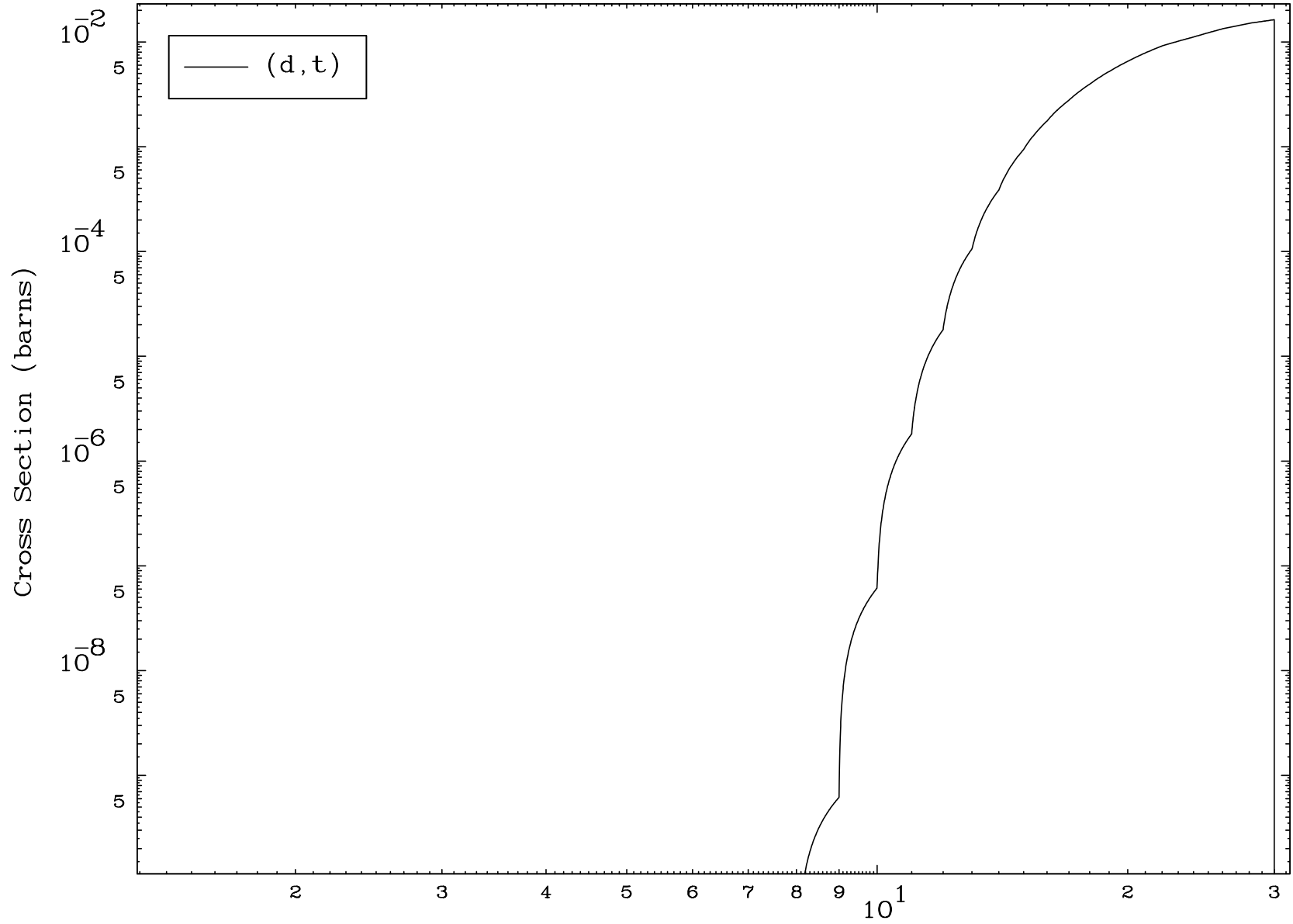


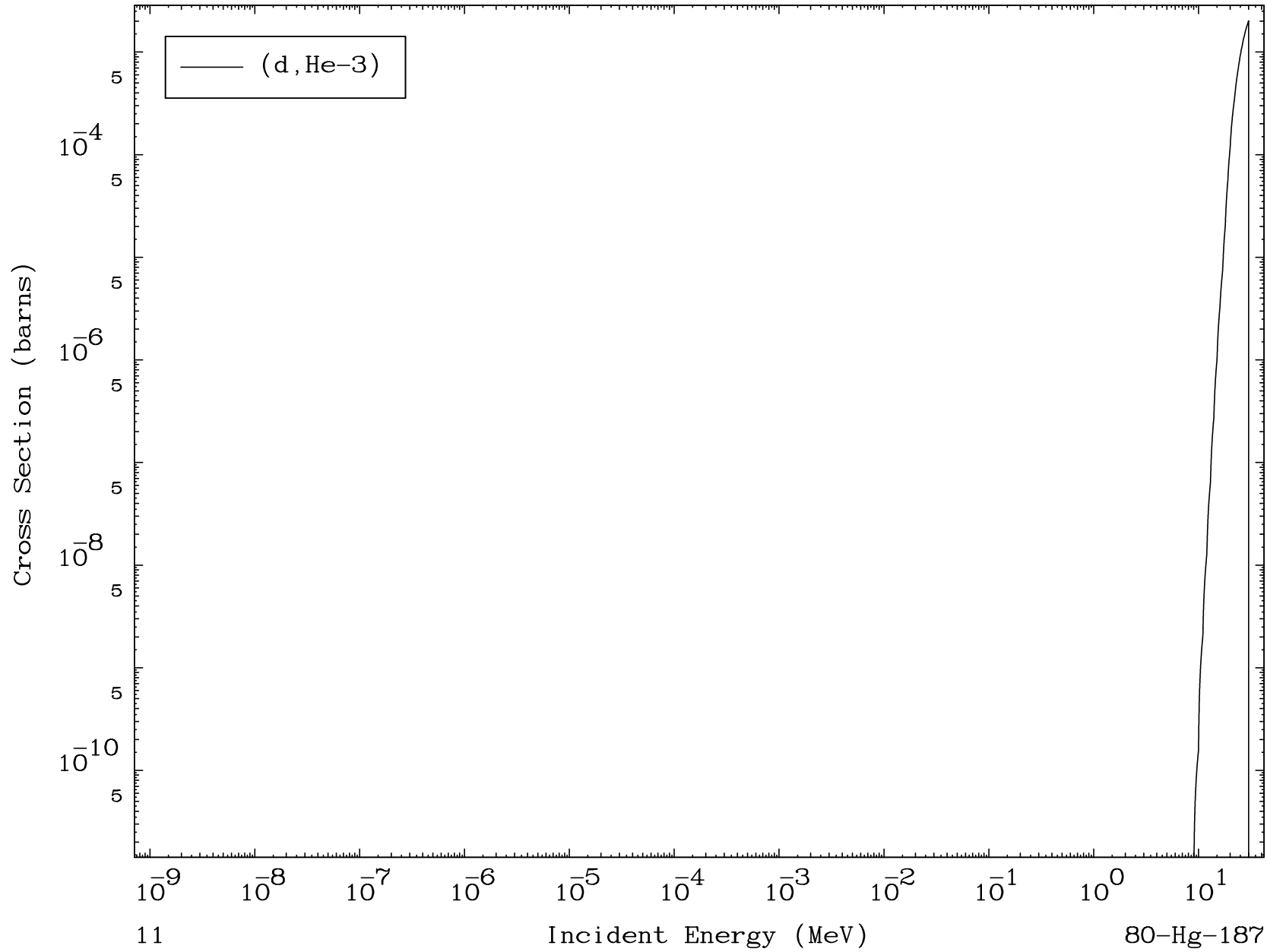
MAT 7999

(d,d) Levels  
0 Kelvin Cross Sections

80-Hg-187



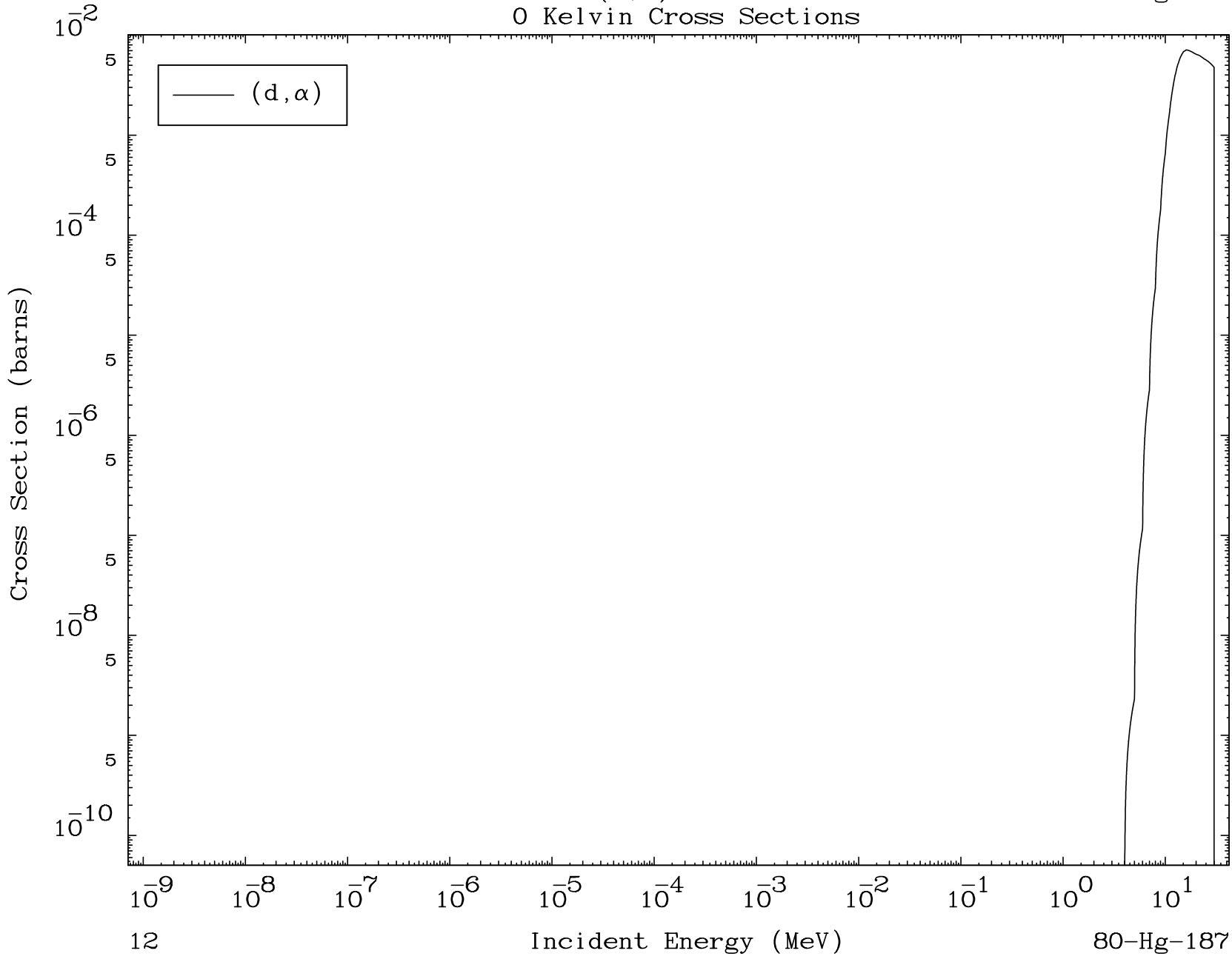




MAT 7999

(d,α) Levels  
0 Kelvin Cross Sections

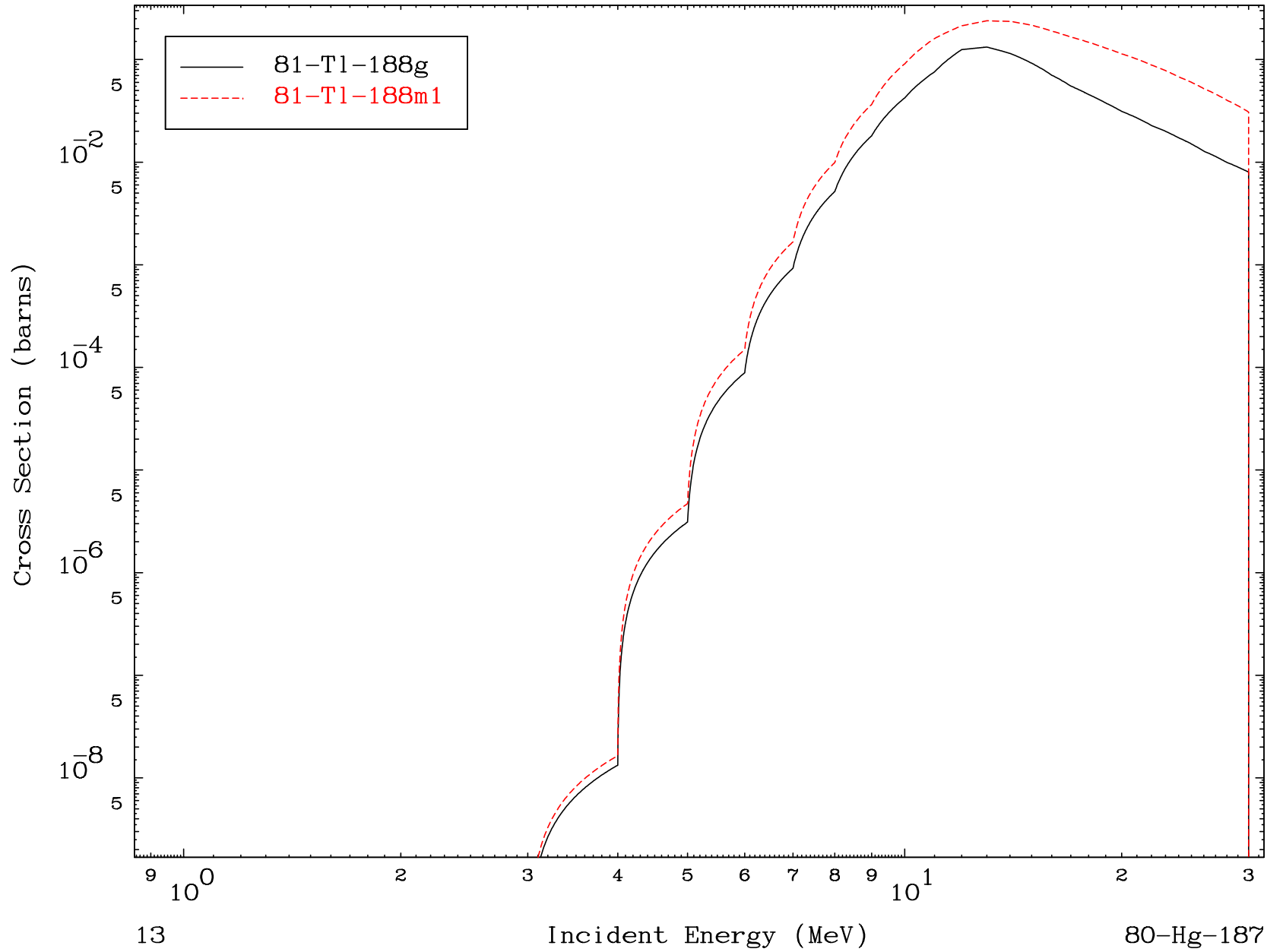
80-Hg-187



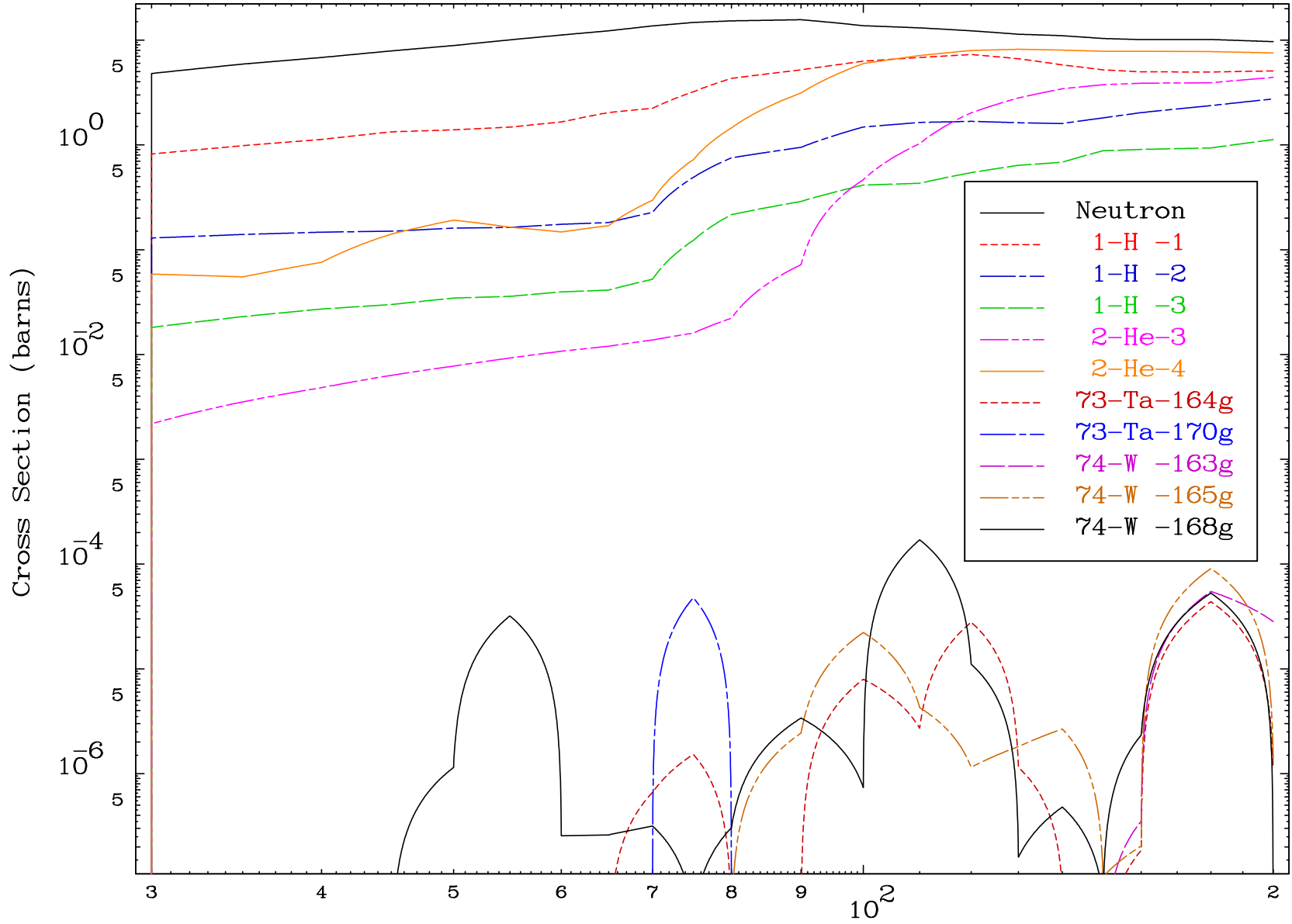
12

Incident Energy (MeV)

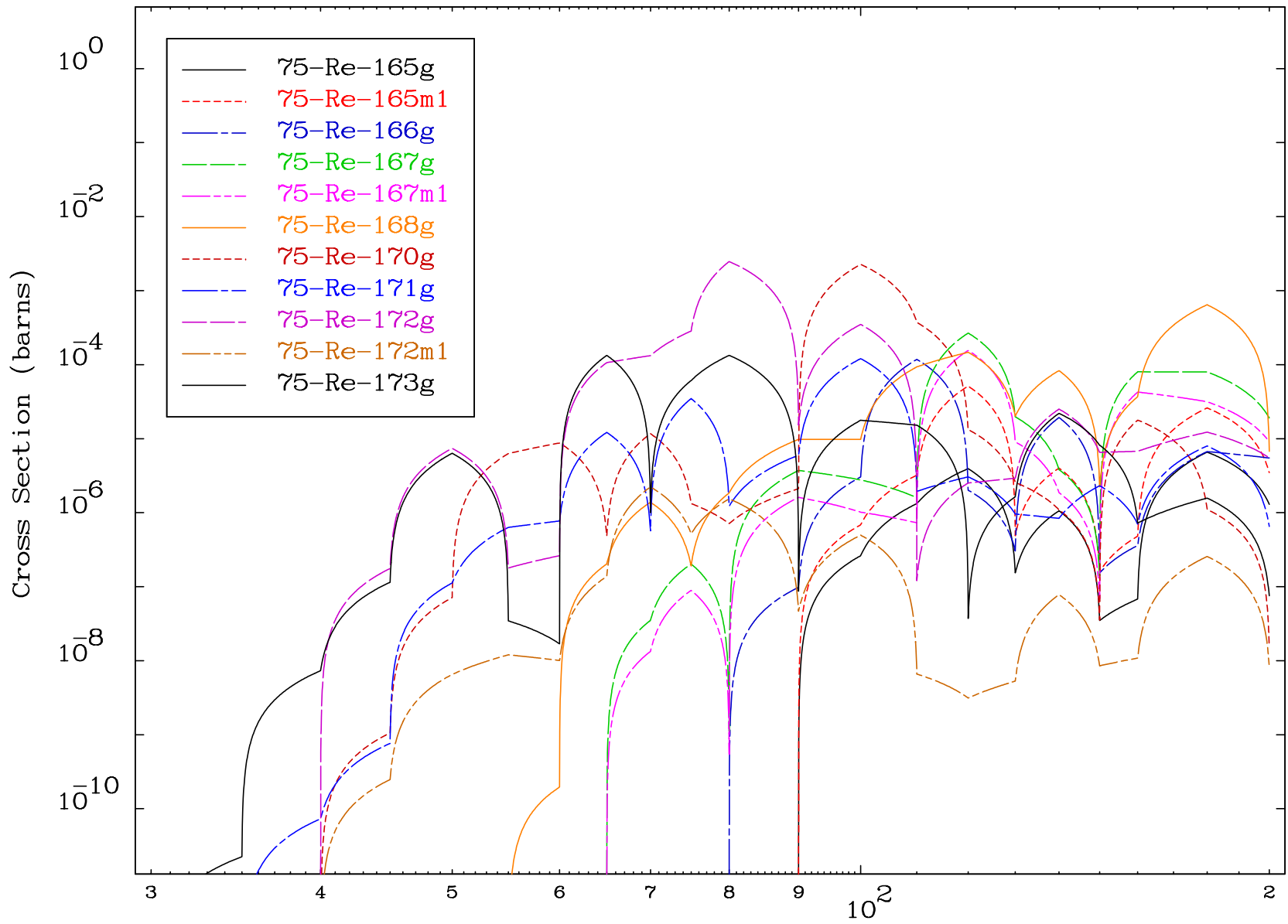
80-Hg-187



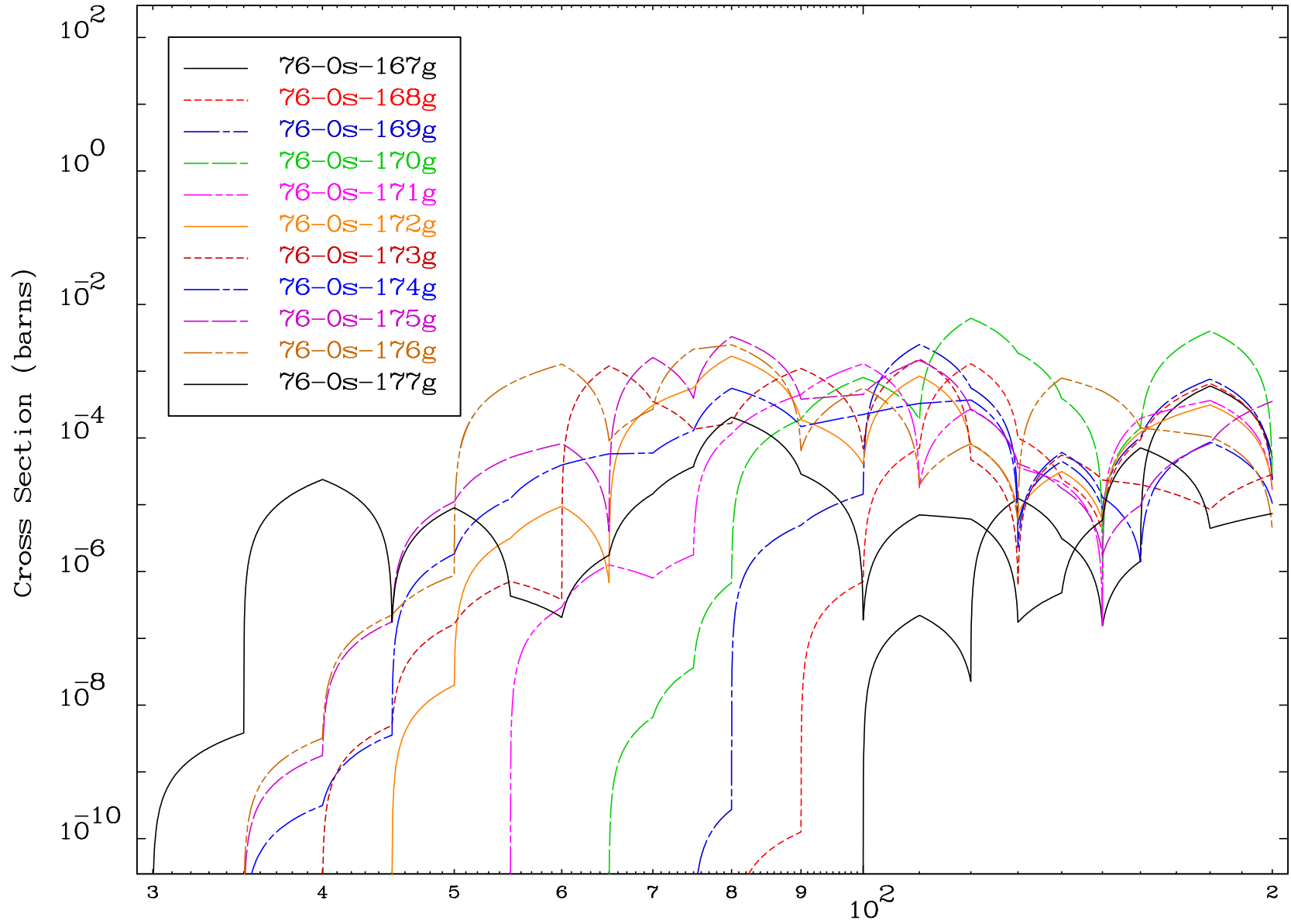
Radionuclide Production Cross Section



Radionuclide Production Cross Section

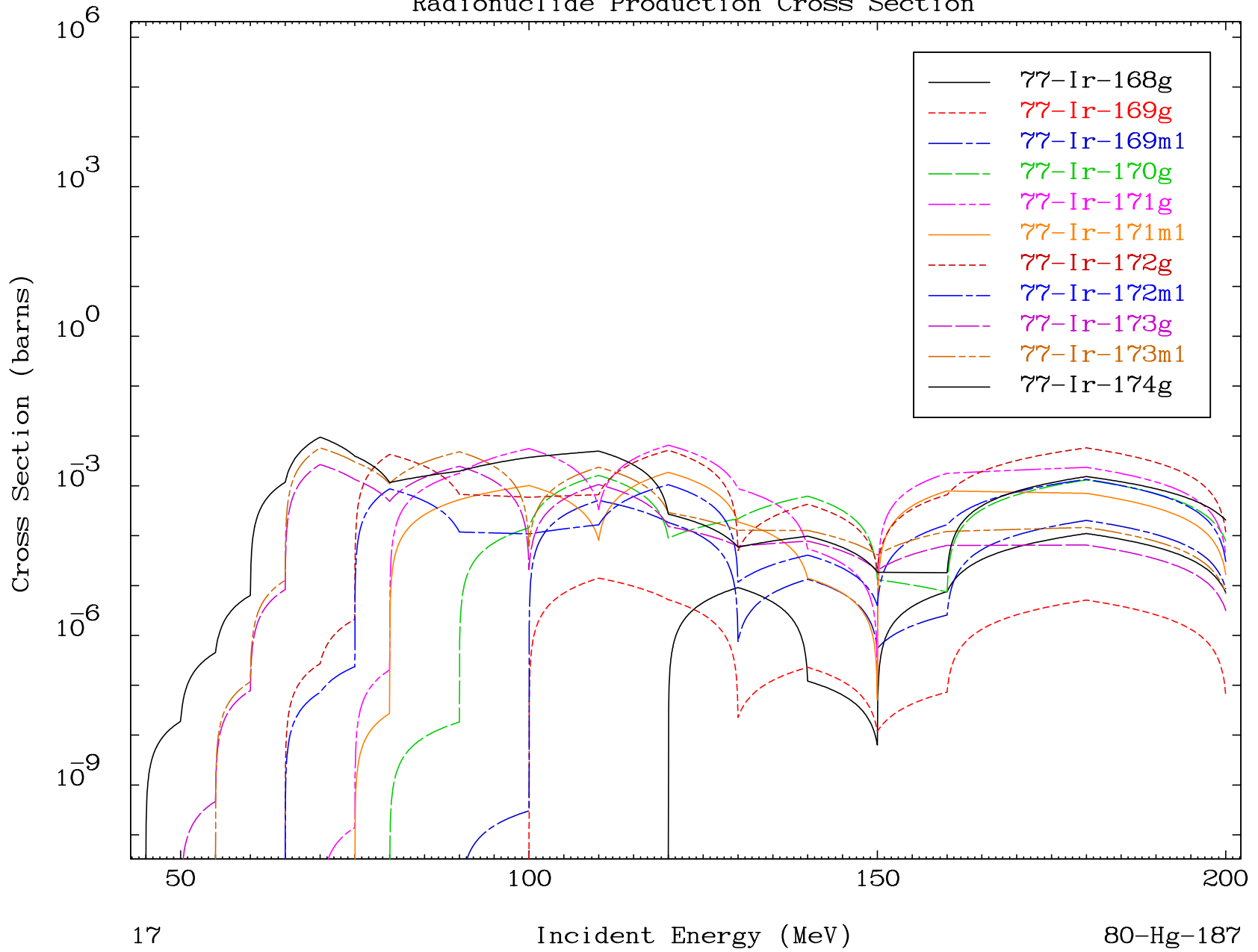


Radionuclide Production Cross Section

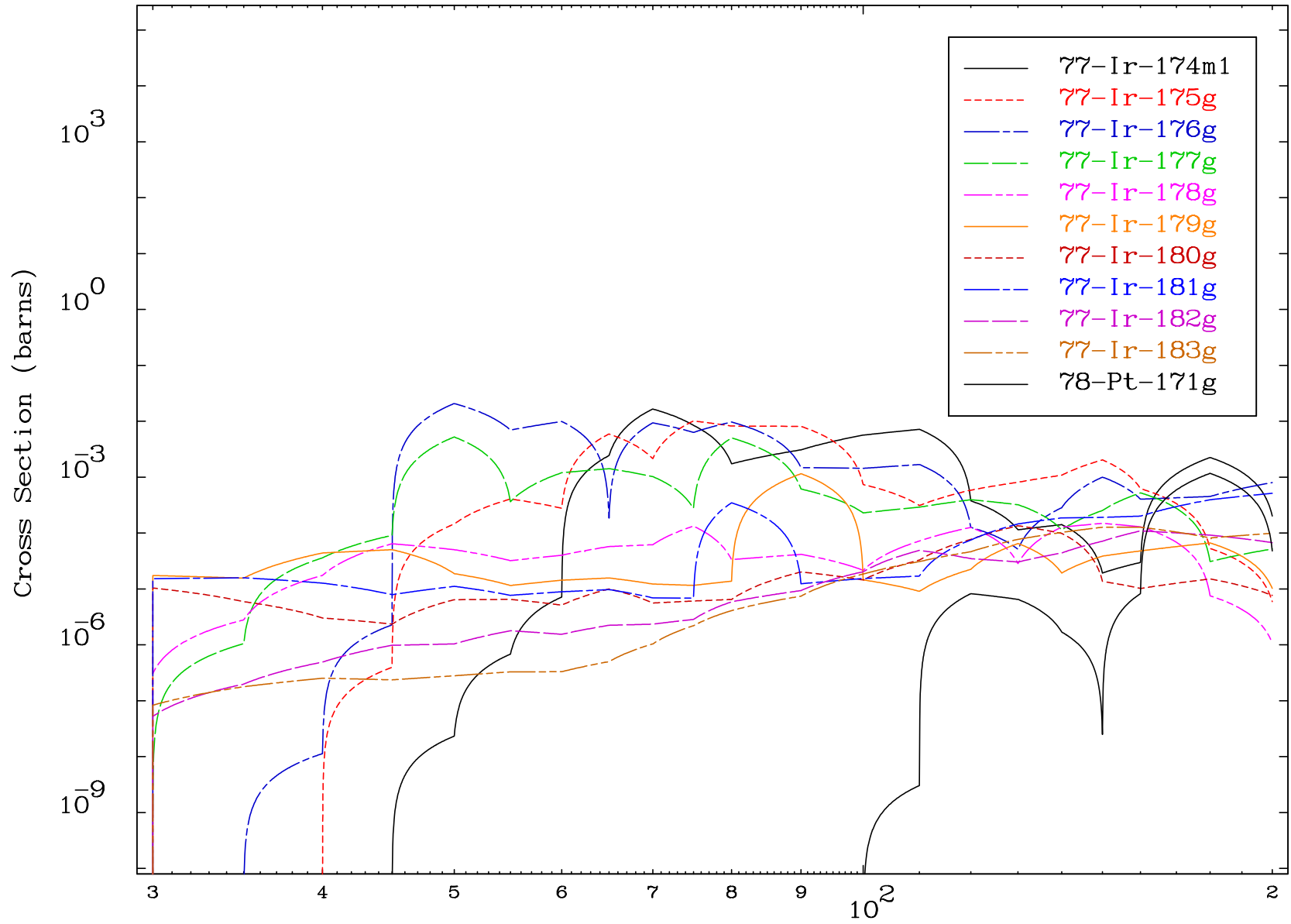




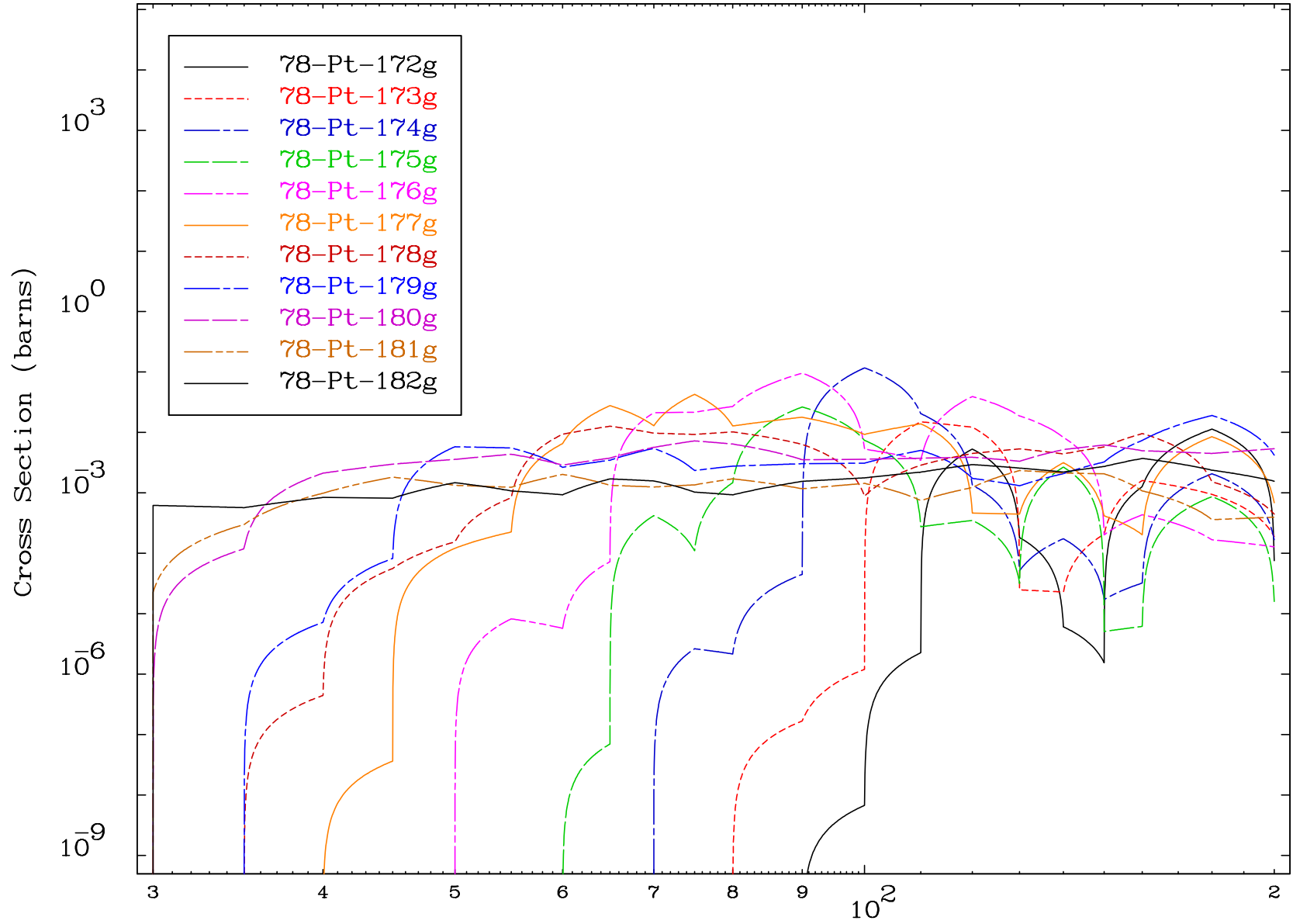
Radionuclide Production Cross Section



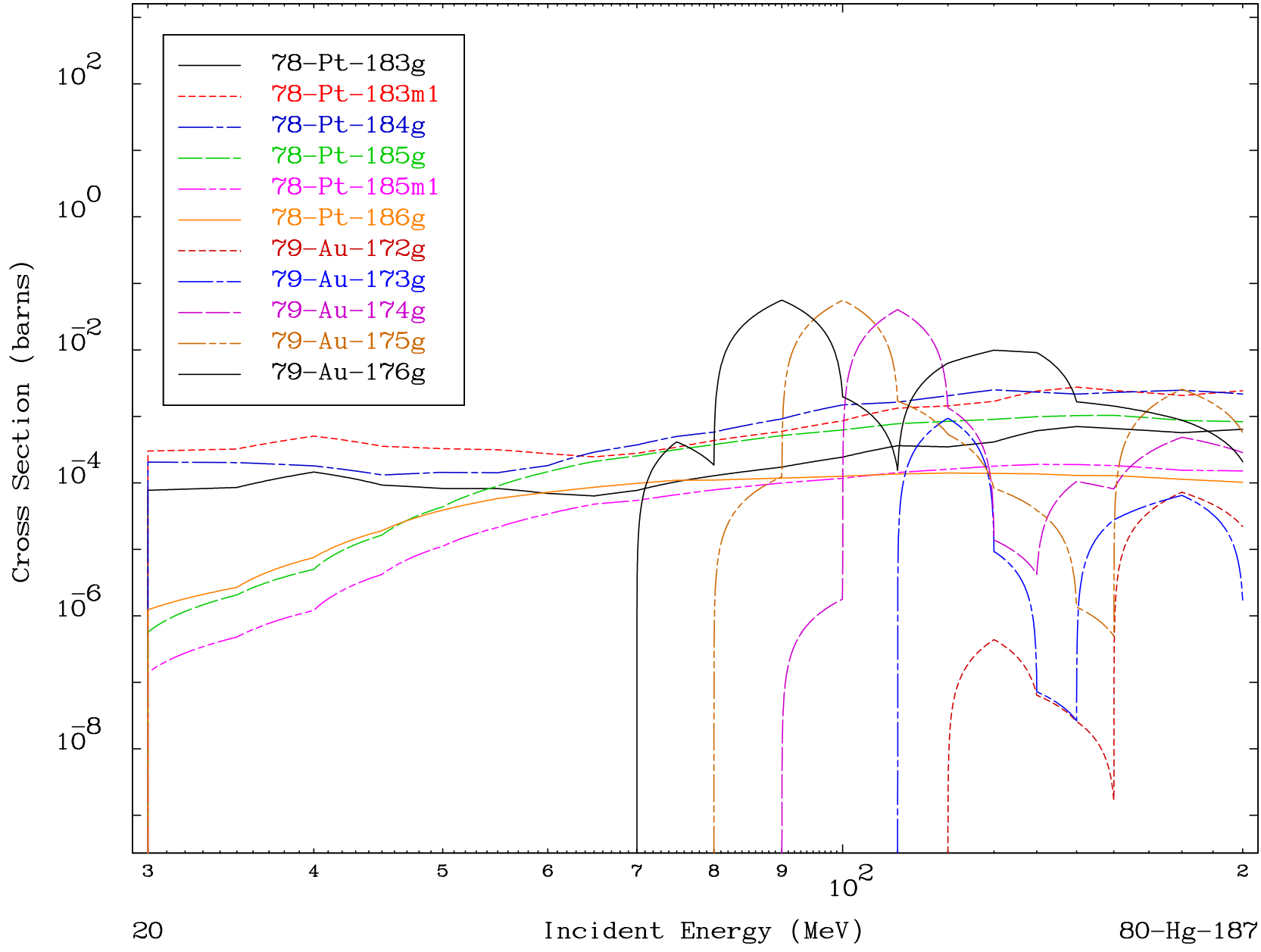
Radionuclide Production Cross Section



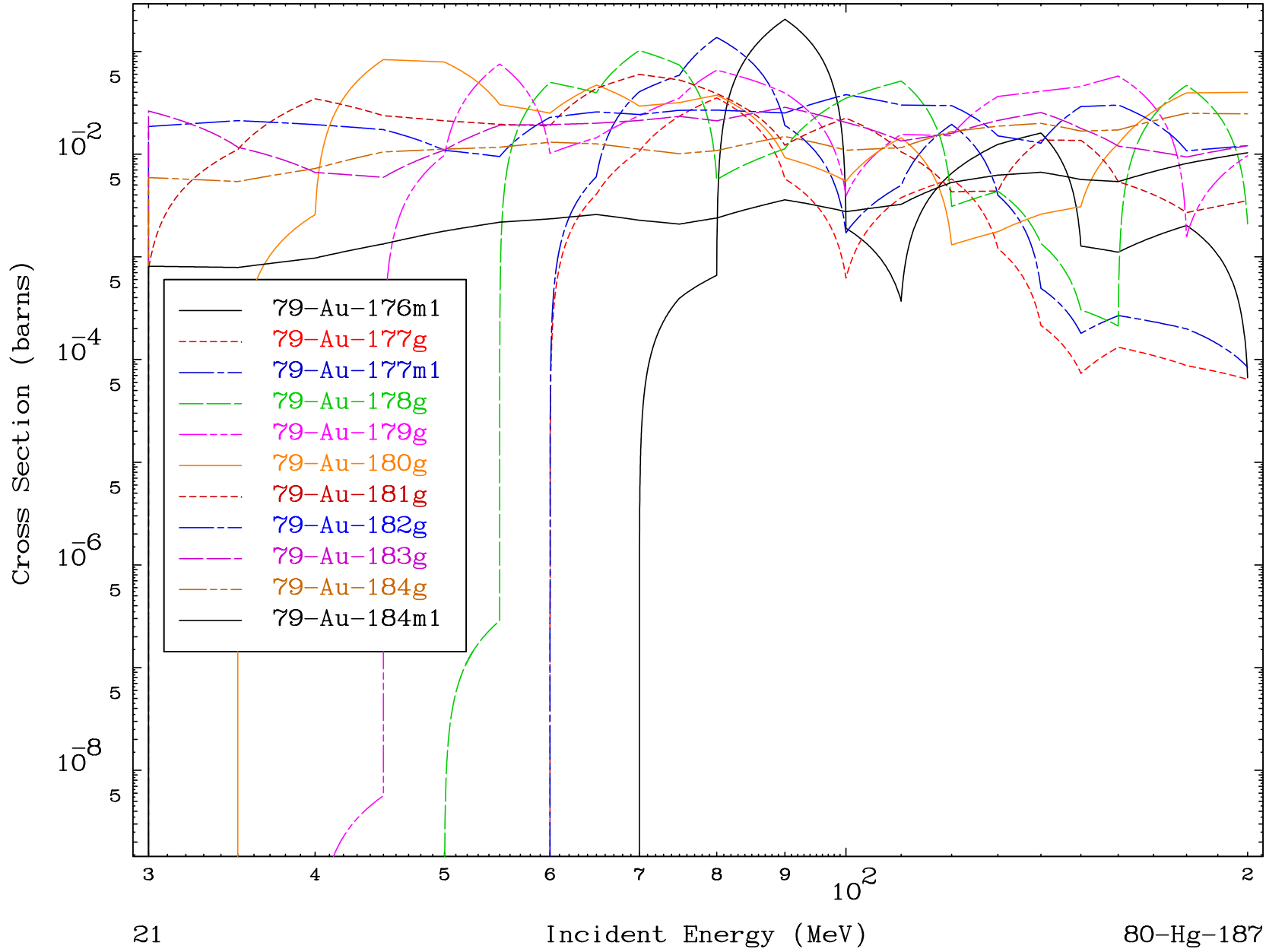
Radionuclide Production Cross Section



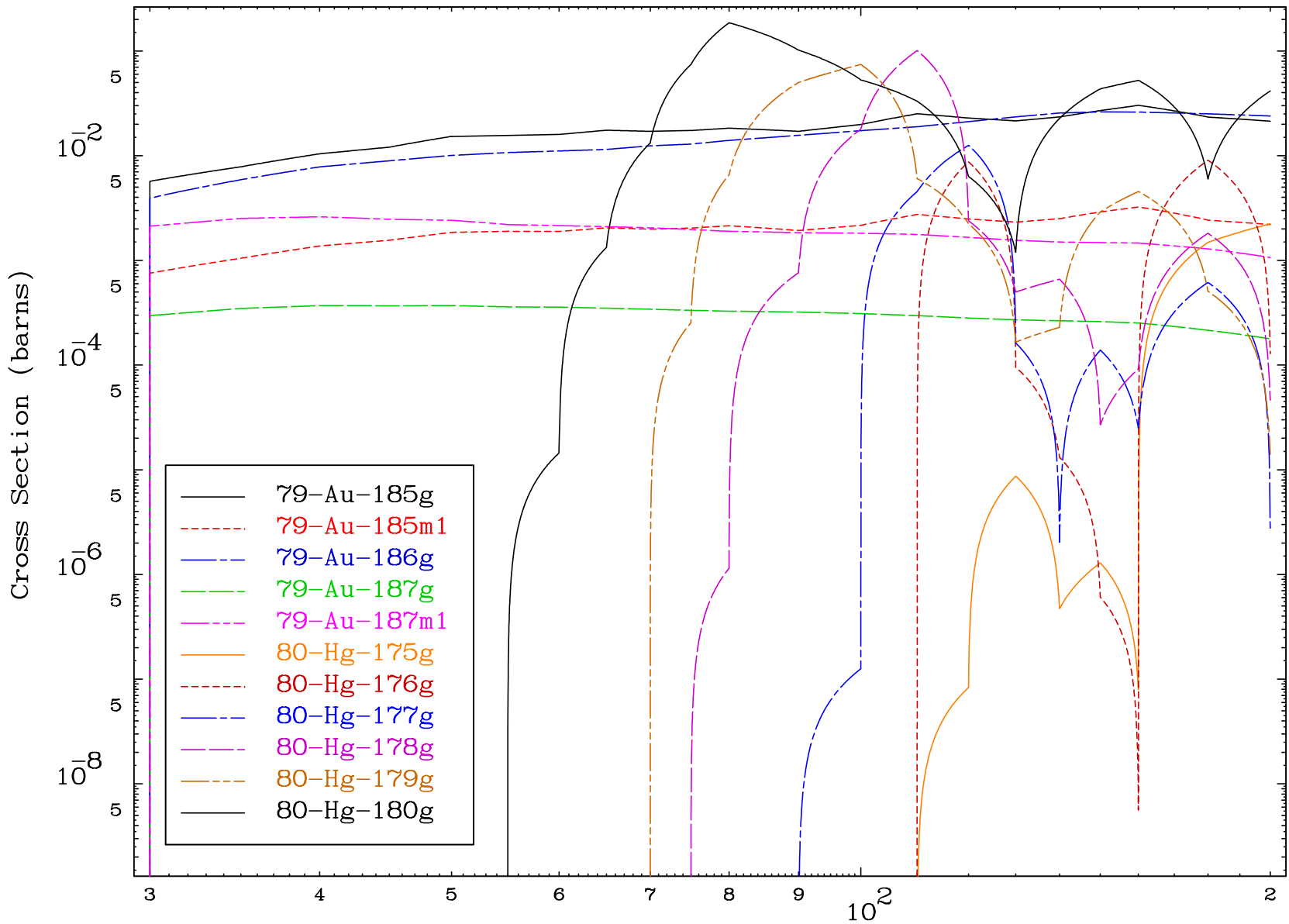
Radionuclide Production Cross Section



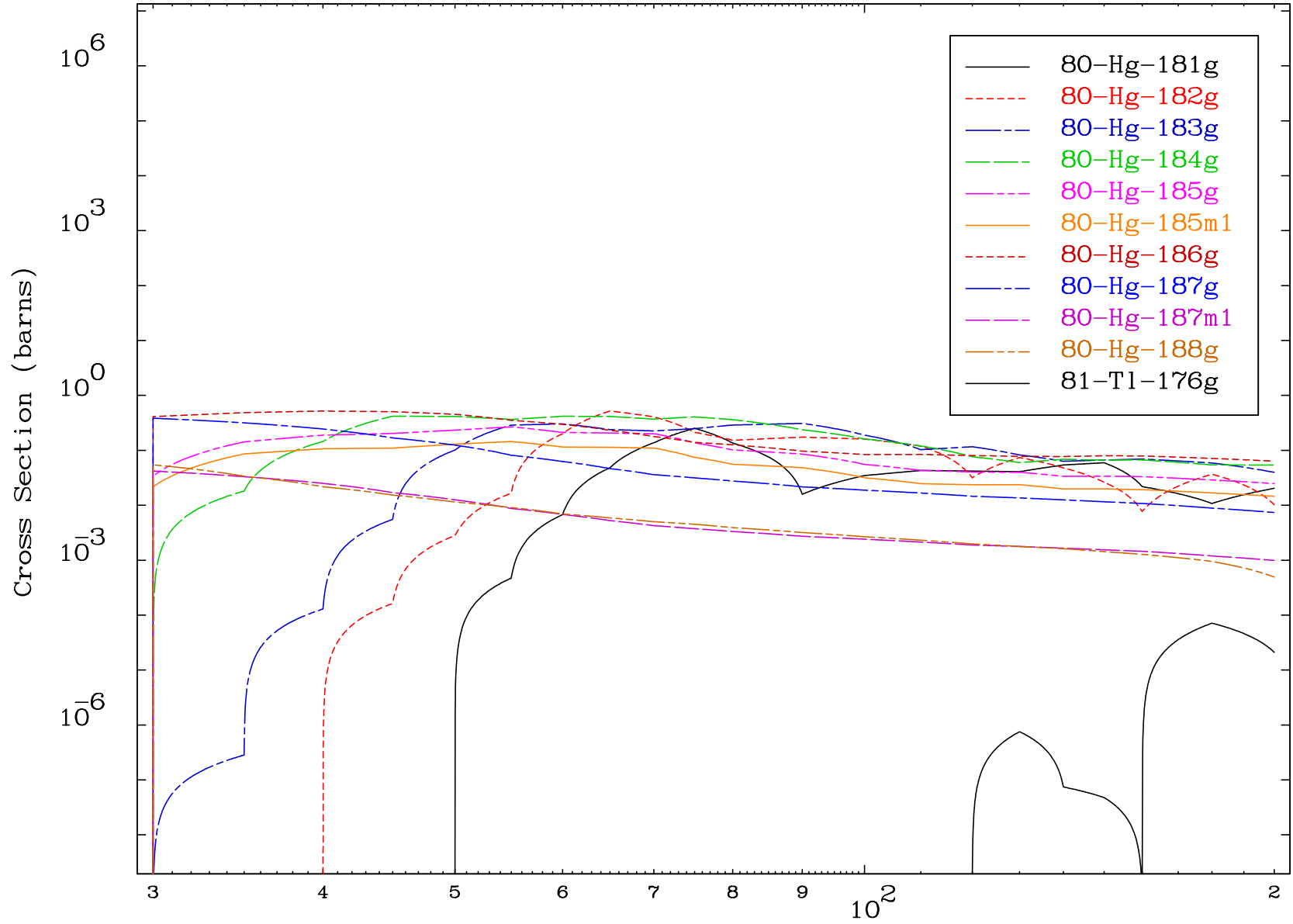
Radionuclide Production Cross Section



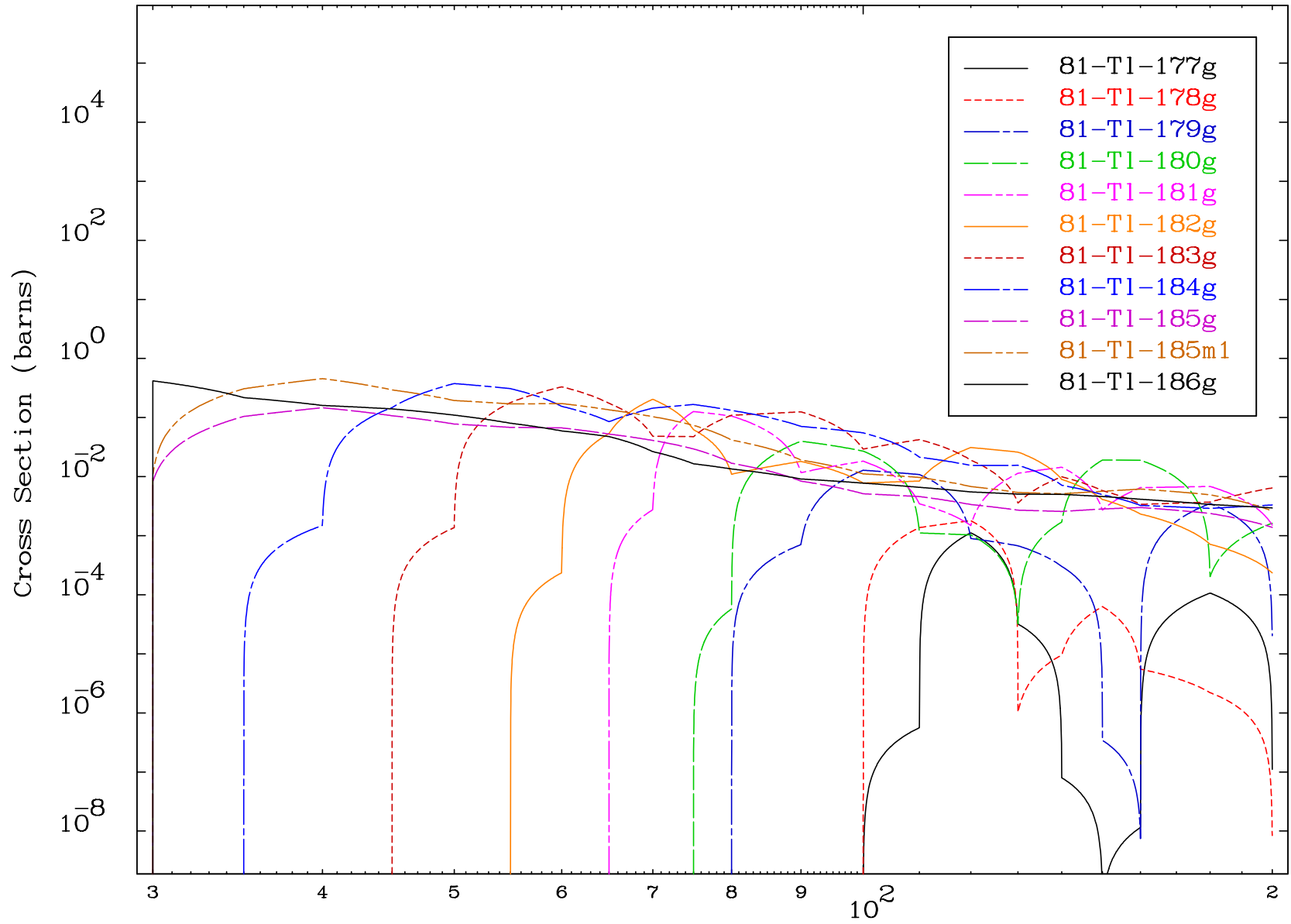
Radionuclide Production Cross Section



Radionuclide Production Cross Section

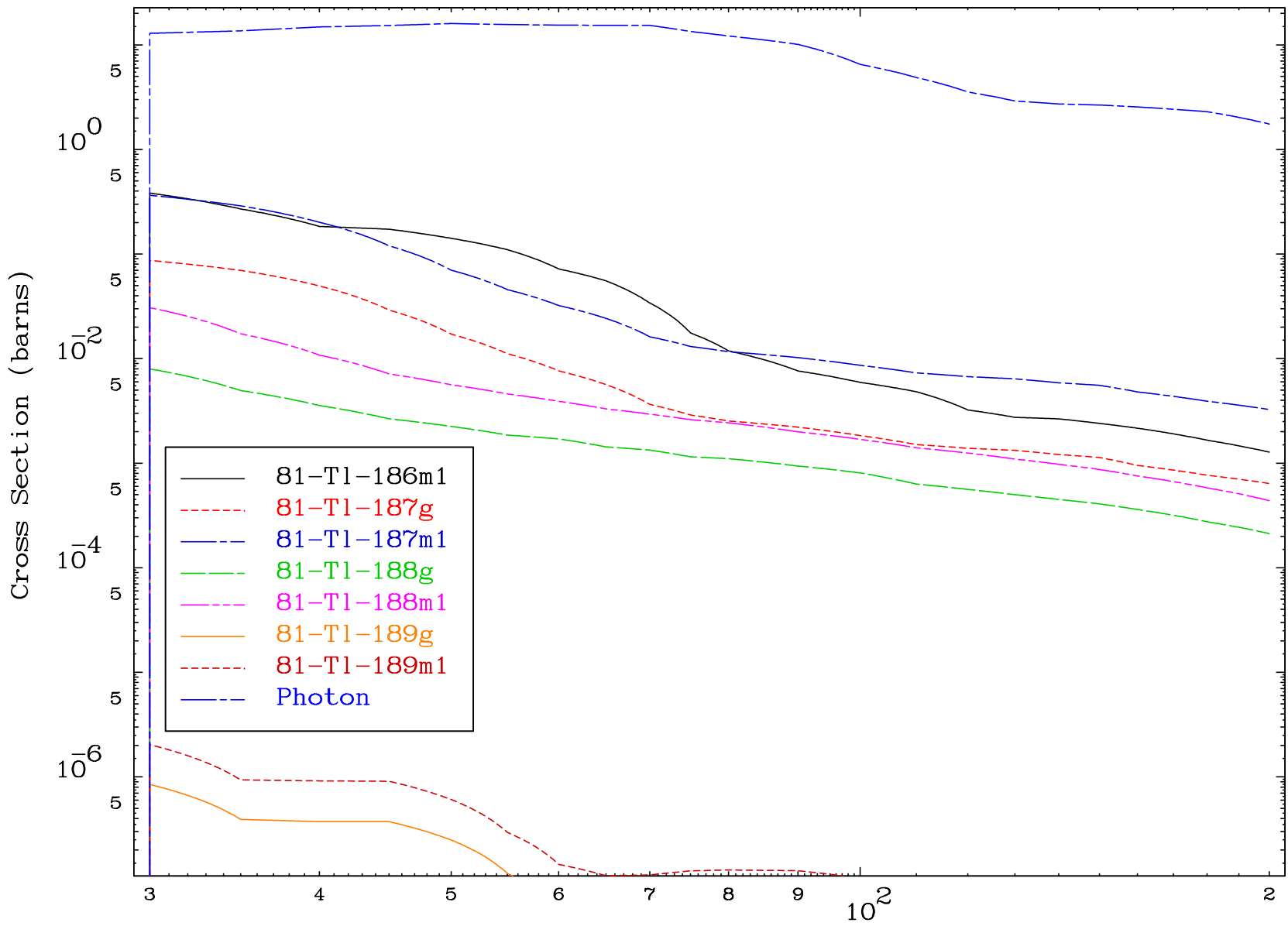


Radionuclide Production Cross Section





Radionuclide Production Cross Section

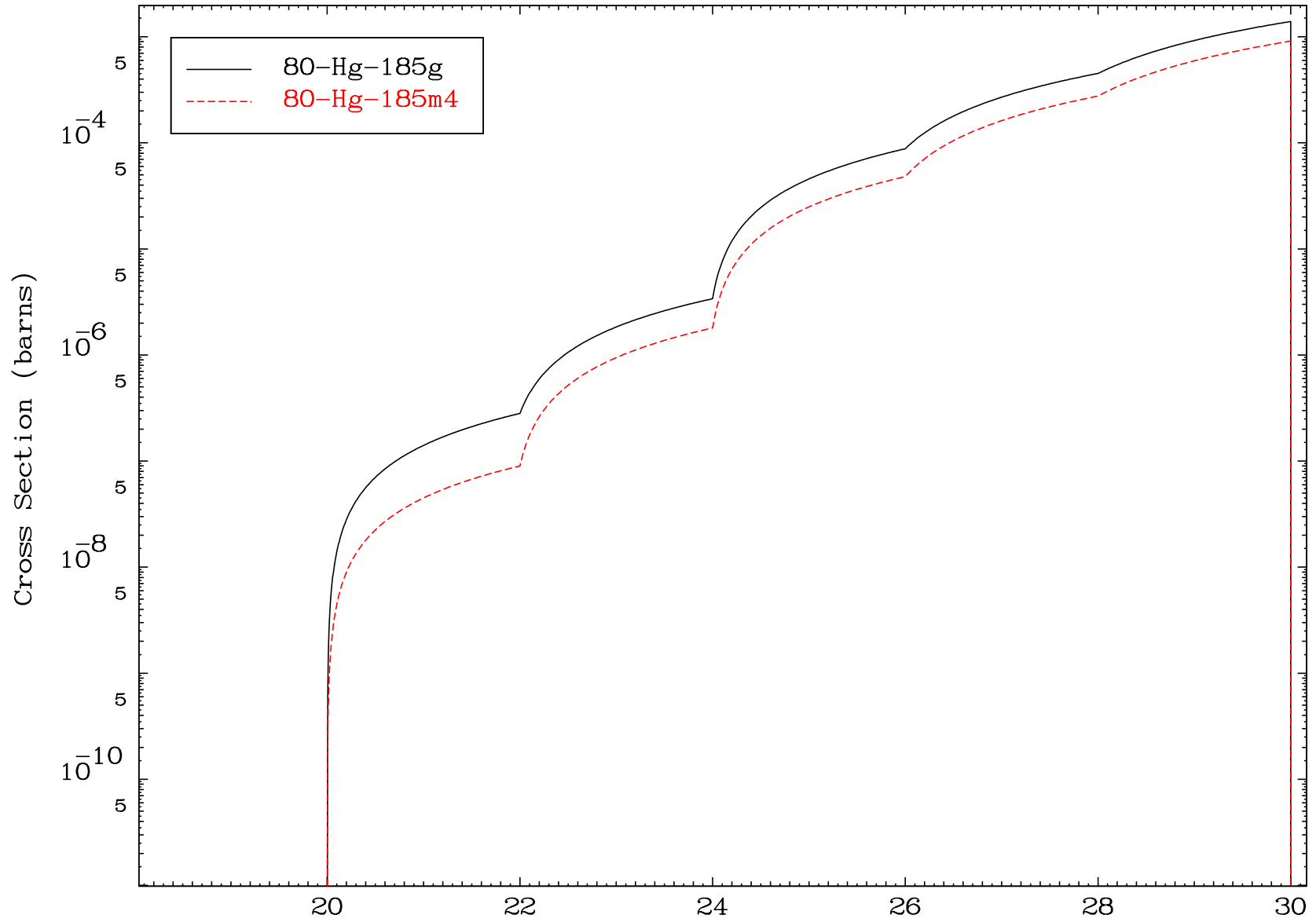


MAT 7999

(d,2n) d

80-Hg-187

Radionuclide Production Cross Section



26

Incident Energy (MeV)

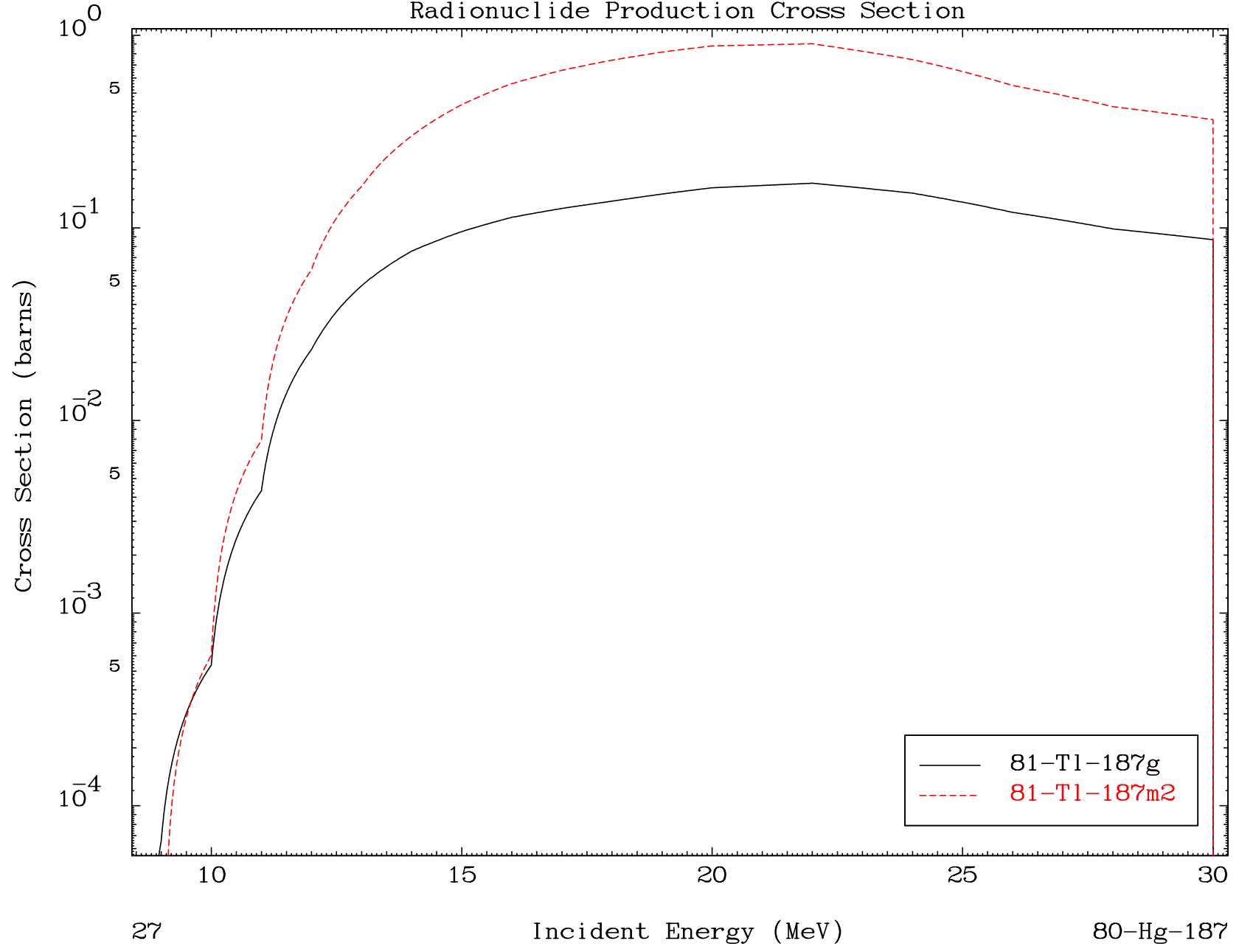
80-Hg-187

MAT 7999

(d,2n)

80-Hg-187

Radionuclide Production Cross Section



27

Incident Energy (MeV)

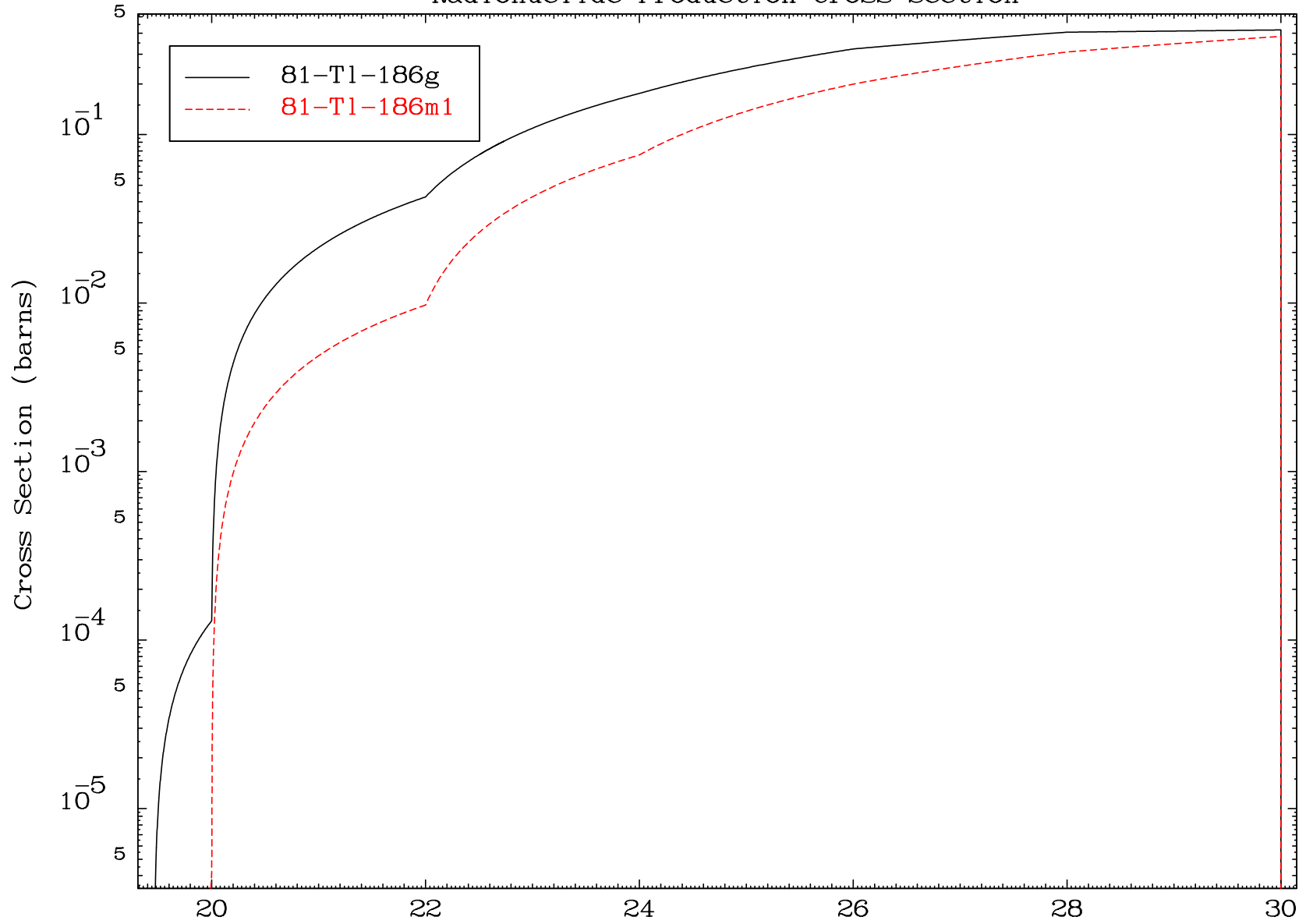
80-Hg-187

MAT 7999

(d,3n)

80-Hg-187

Radionuclide Production Cross Section



28

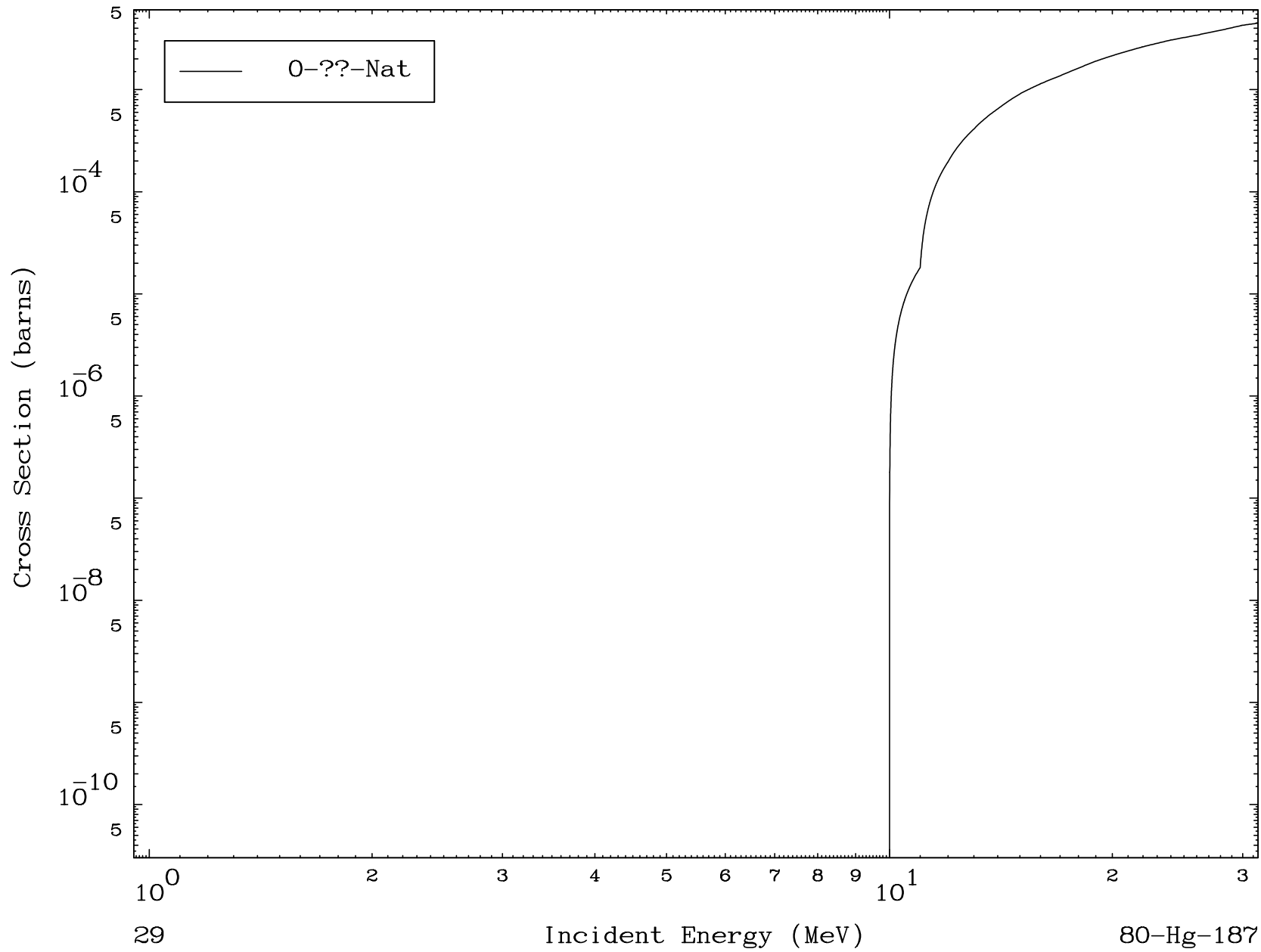
Incident Energy (MeV)

80-Hg-187

MAT 7999

Deuteron Fission  
Radionuclide Production Cross Section

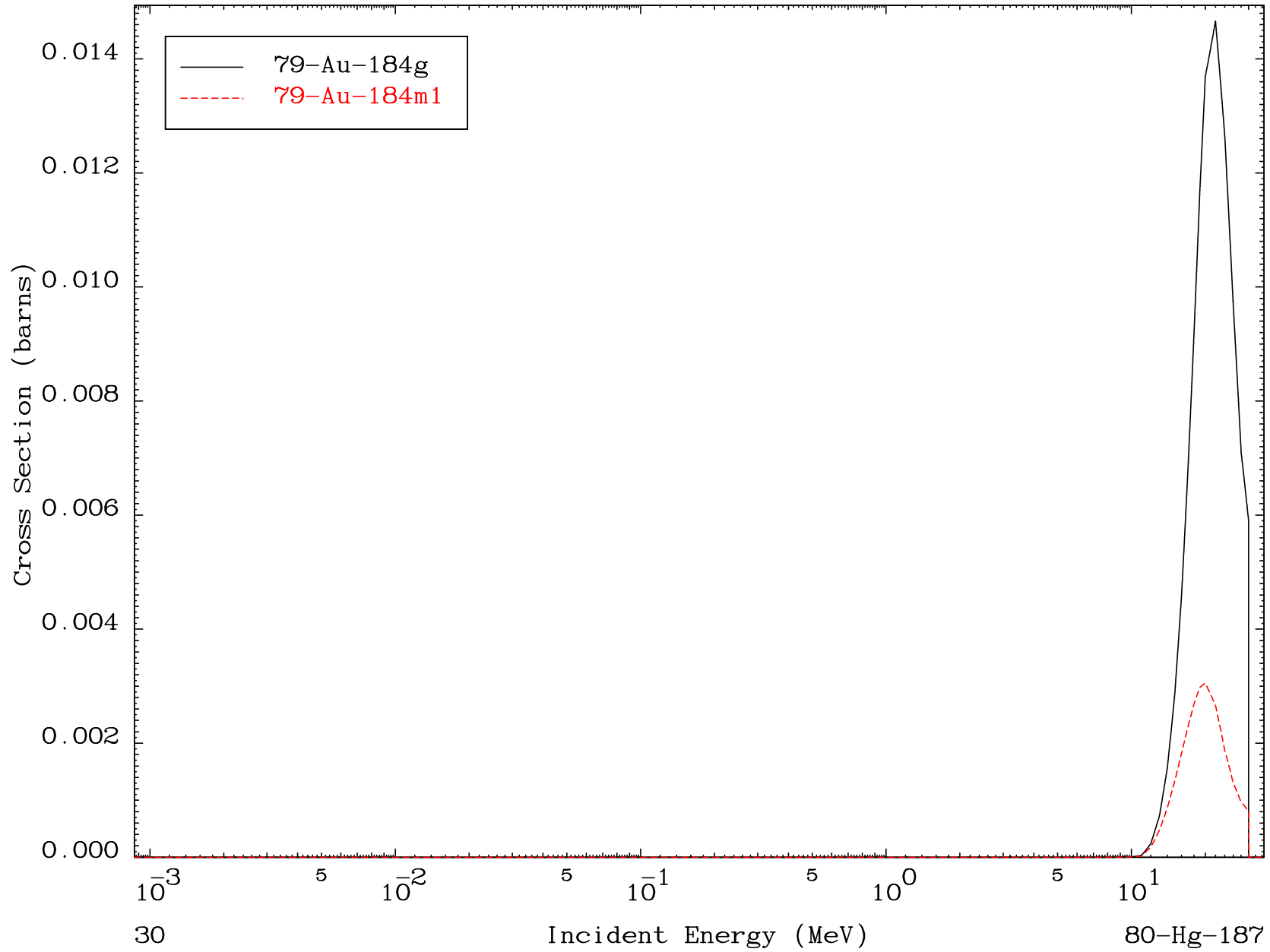
80-Hg-187

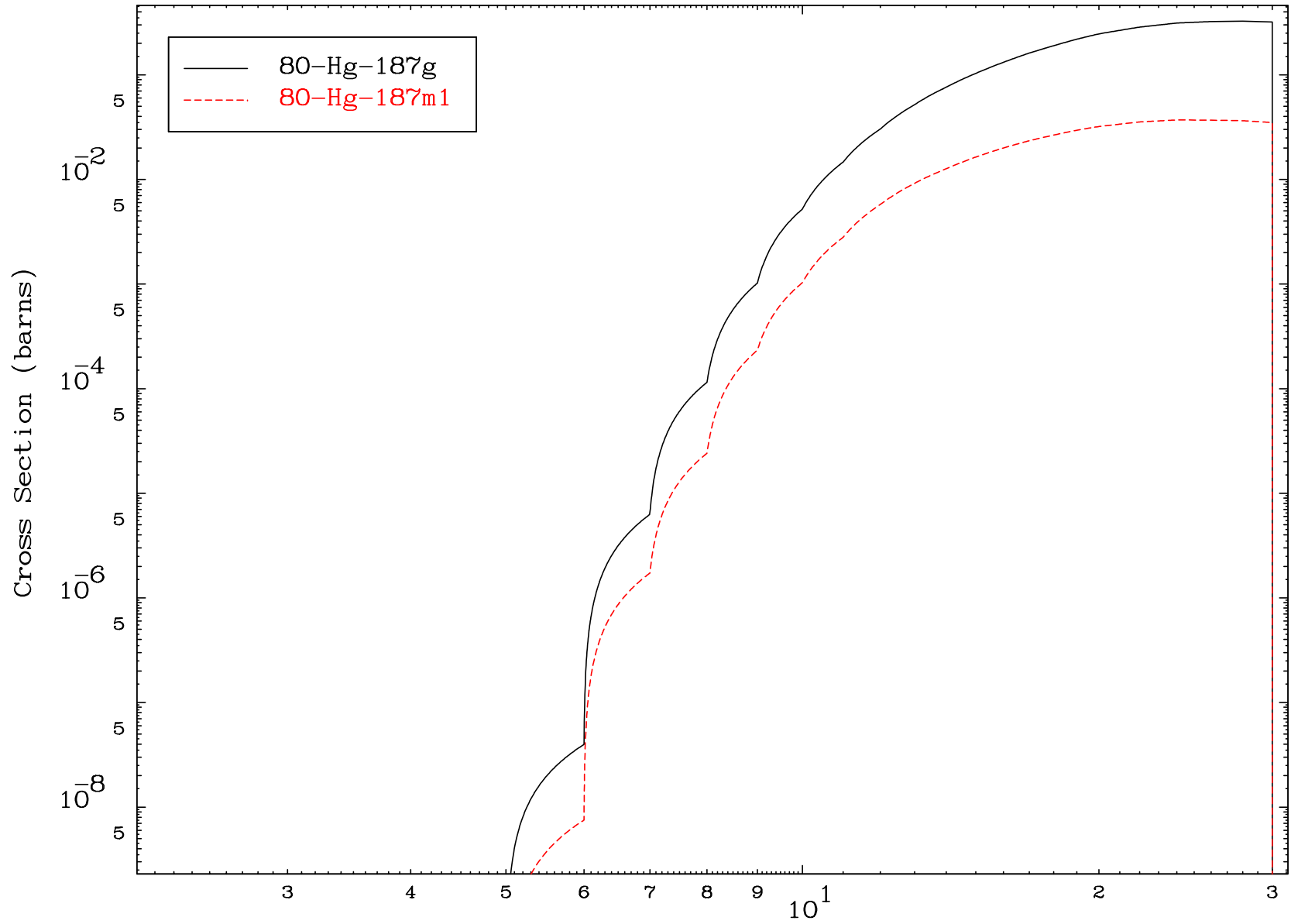


MAT 7999

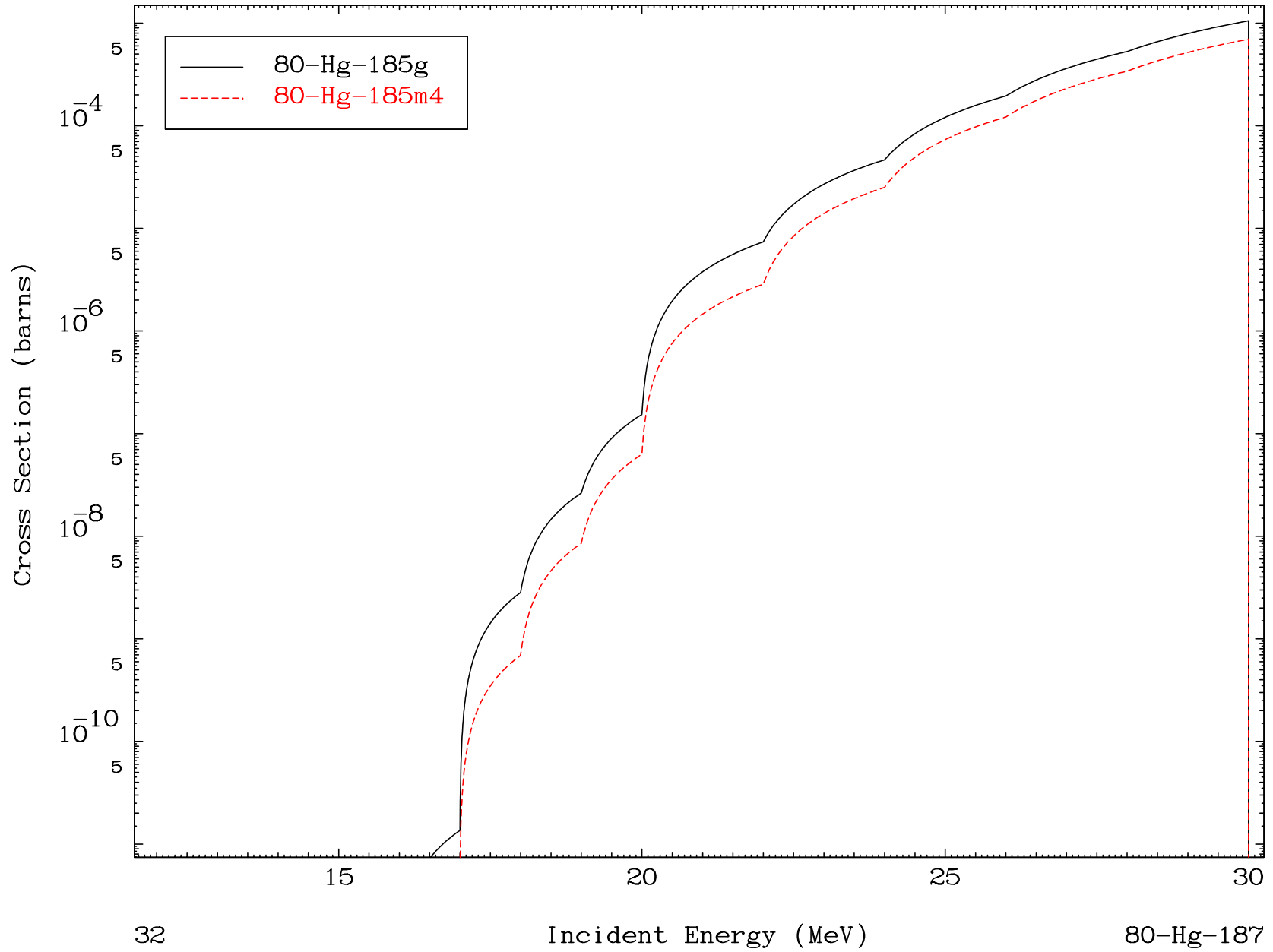
(d,n')  $\alpha$   
Radionuclide Production Cross Section

80-Hg-187





Radionuclide Production Cross Section



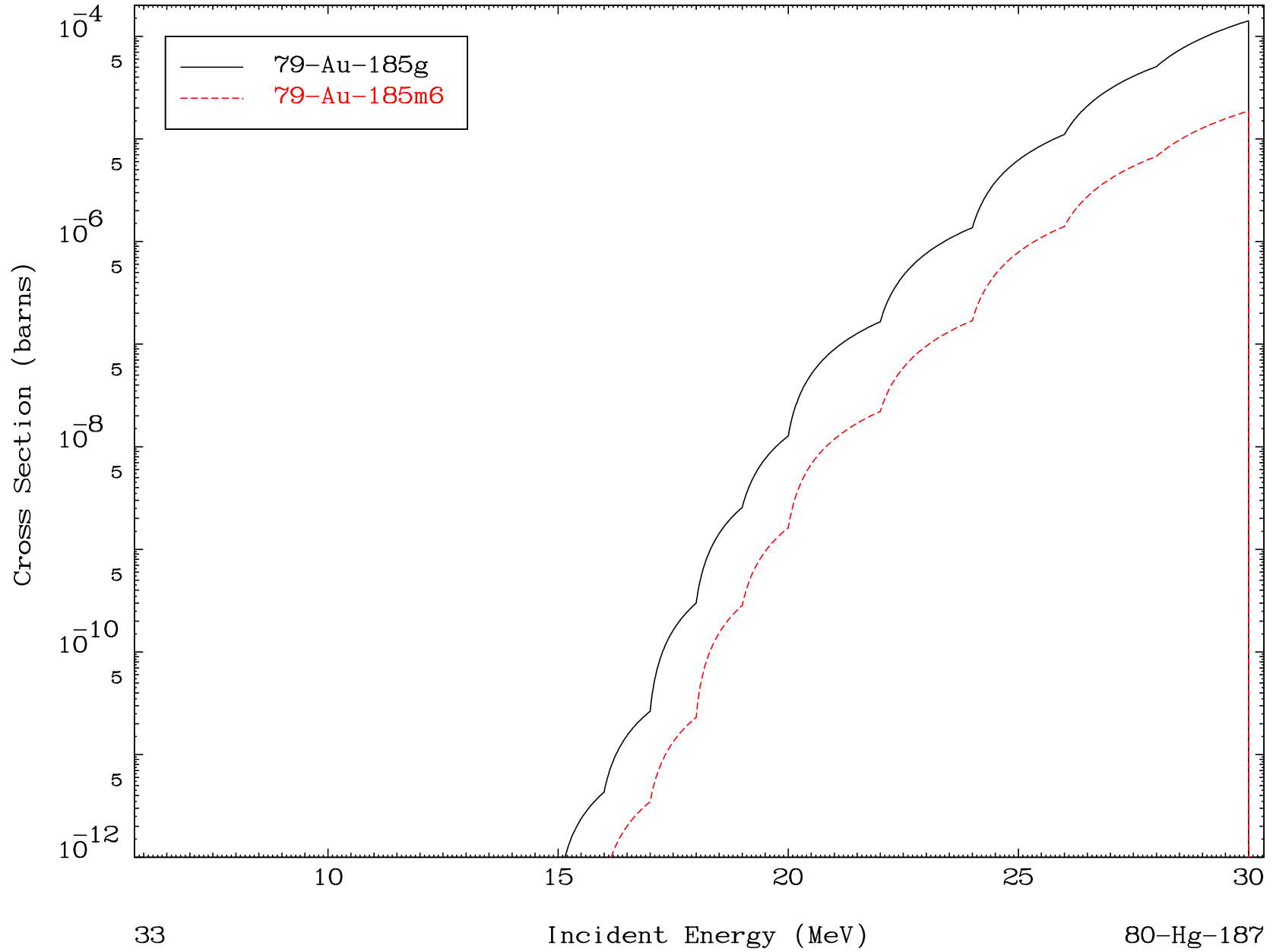


MAT 7999

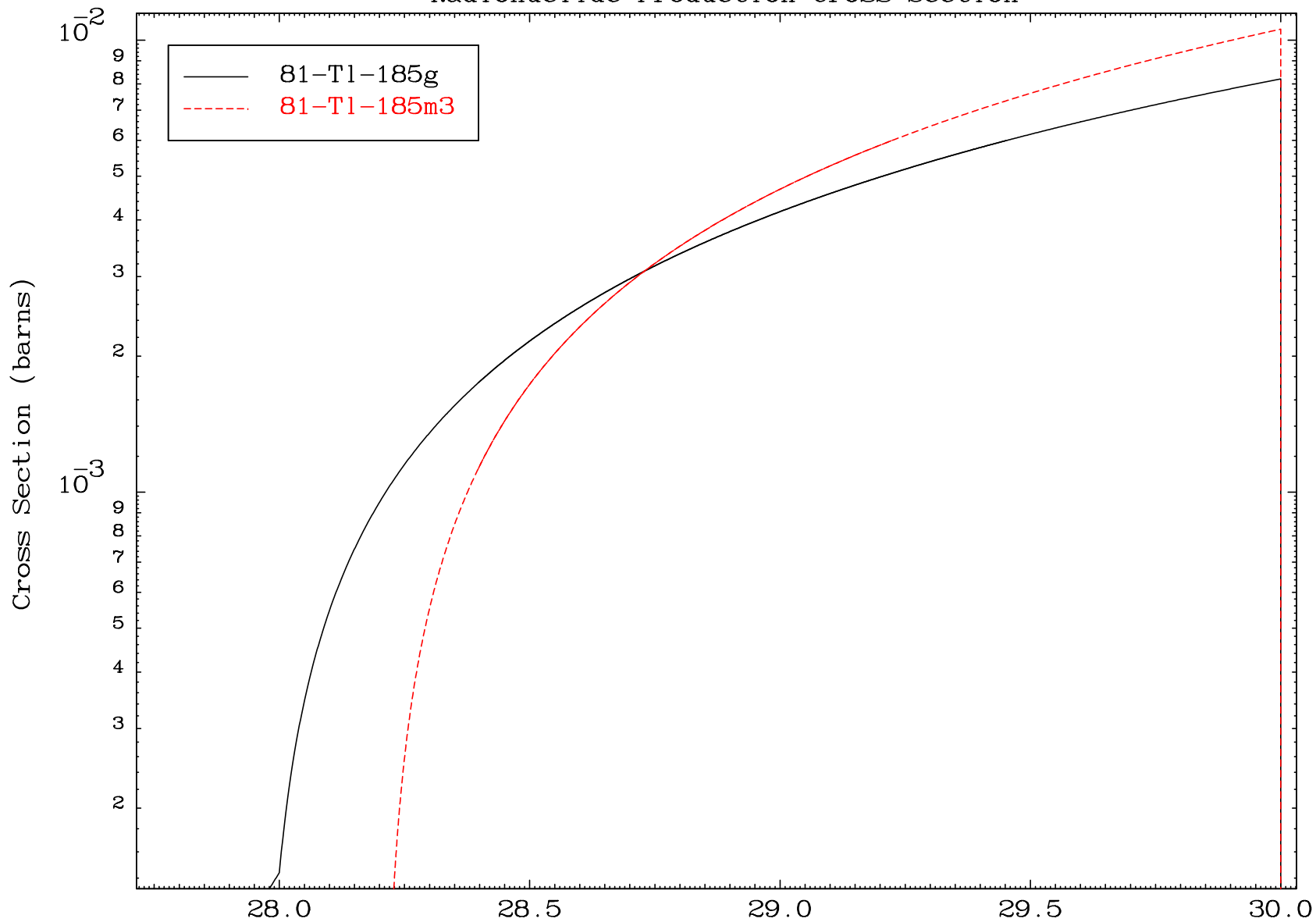
(d,n') He-3

80-Hg-187

Radionuclide Production Cross Section



Radionuclide Production Cross Section

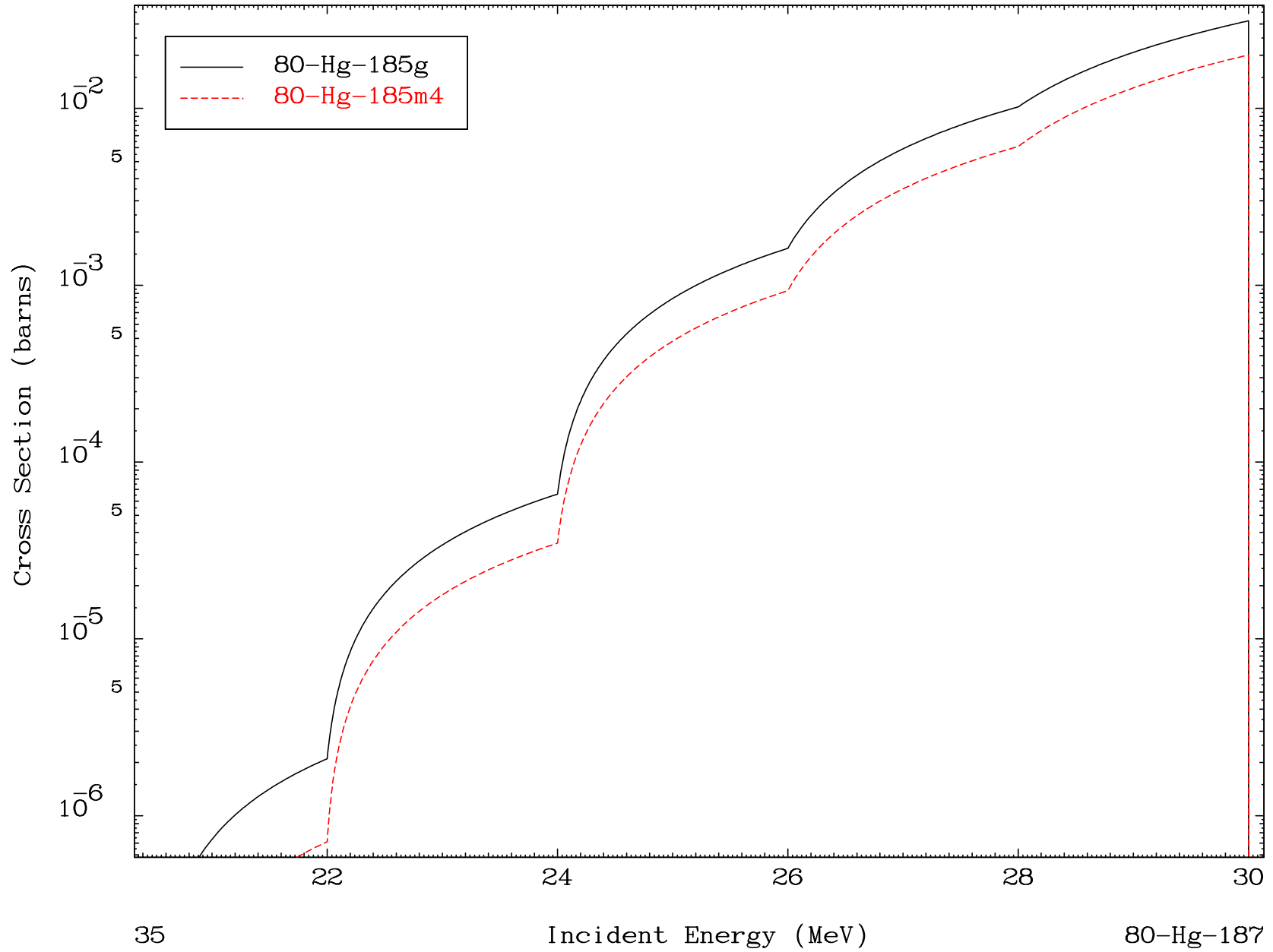


MAT 7999

(d,3n) p

80-Hg-187

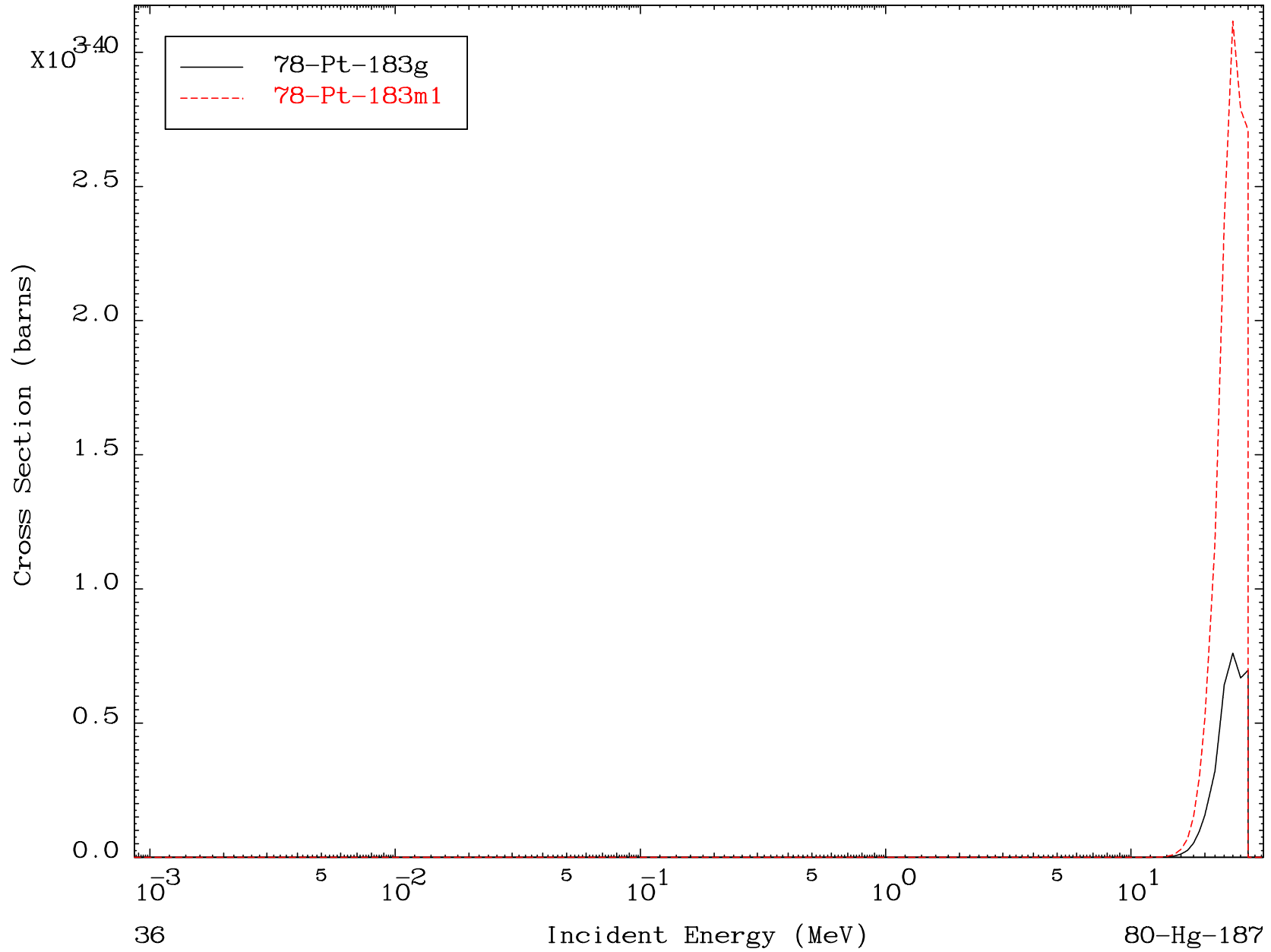
Radionuclide Production Cross Section



MAT 7999

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

80-Hg-187

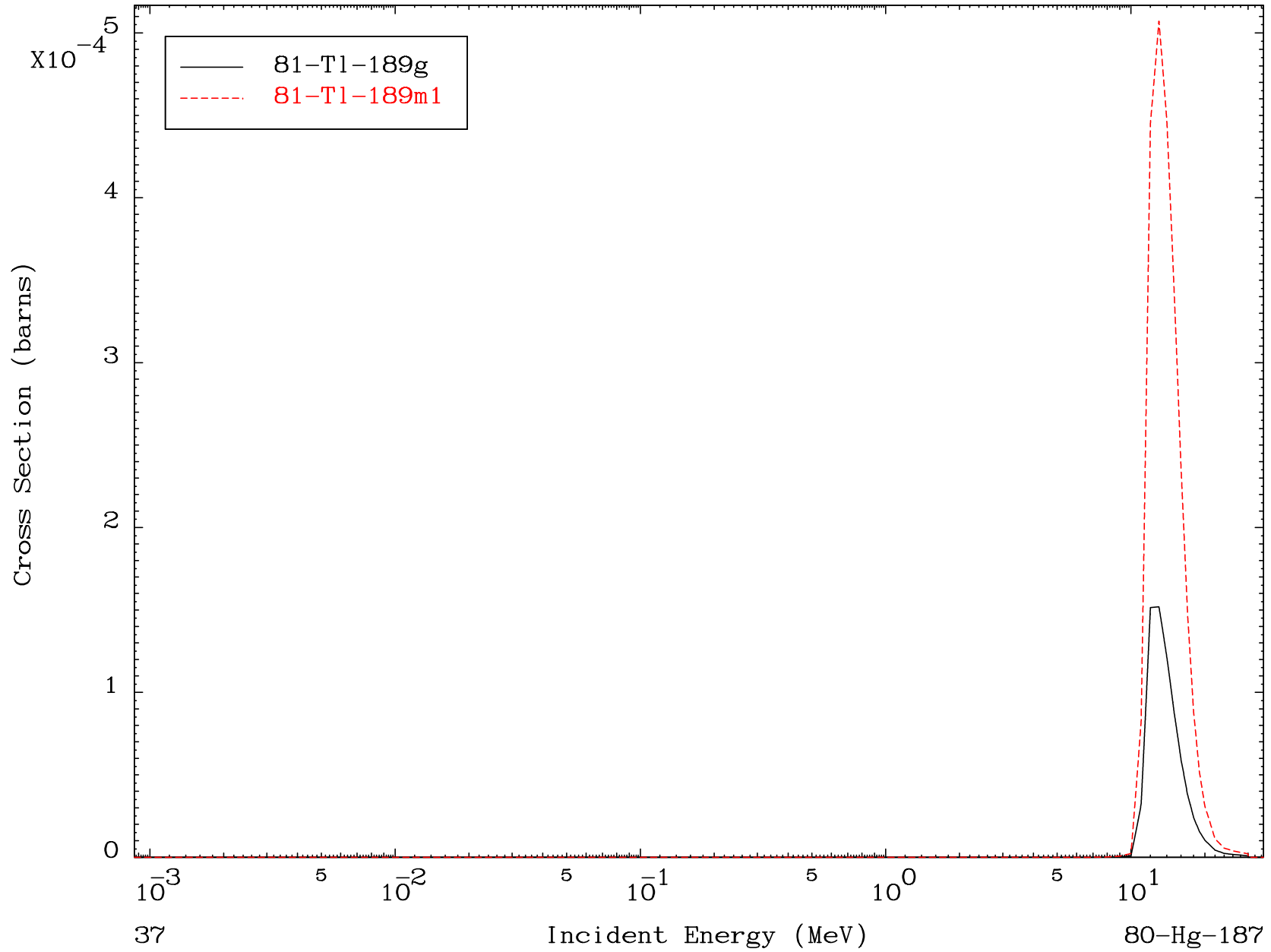


MAT 7999

(d,  $\gamma$ )

80-Hg-187

Radionuclide Production Cross Section

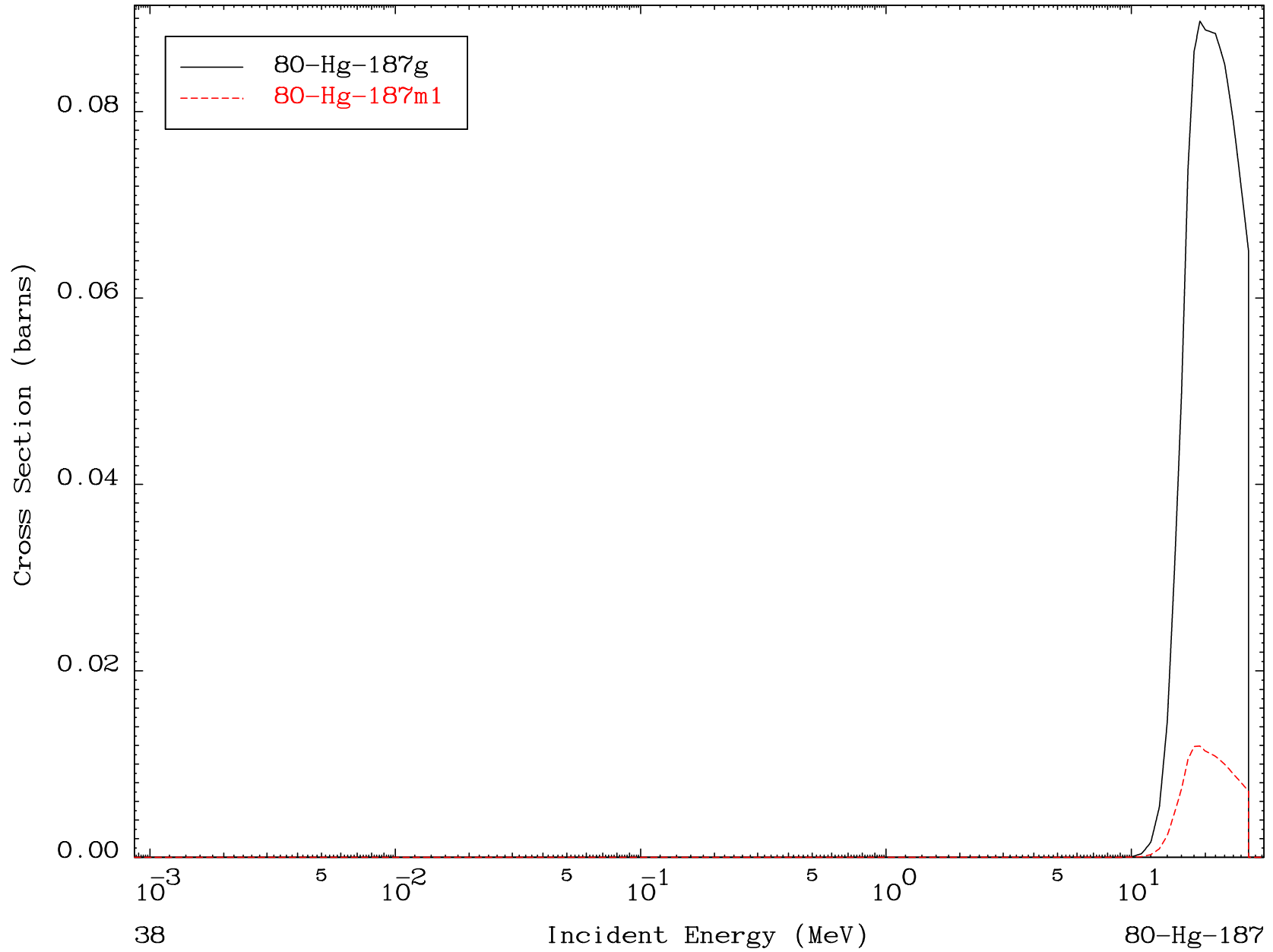


MAT 7999

(d,d)

80-Hg-187

Radionuclide Production Cross Section

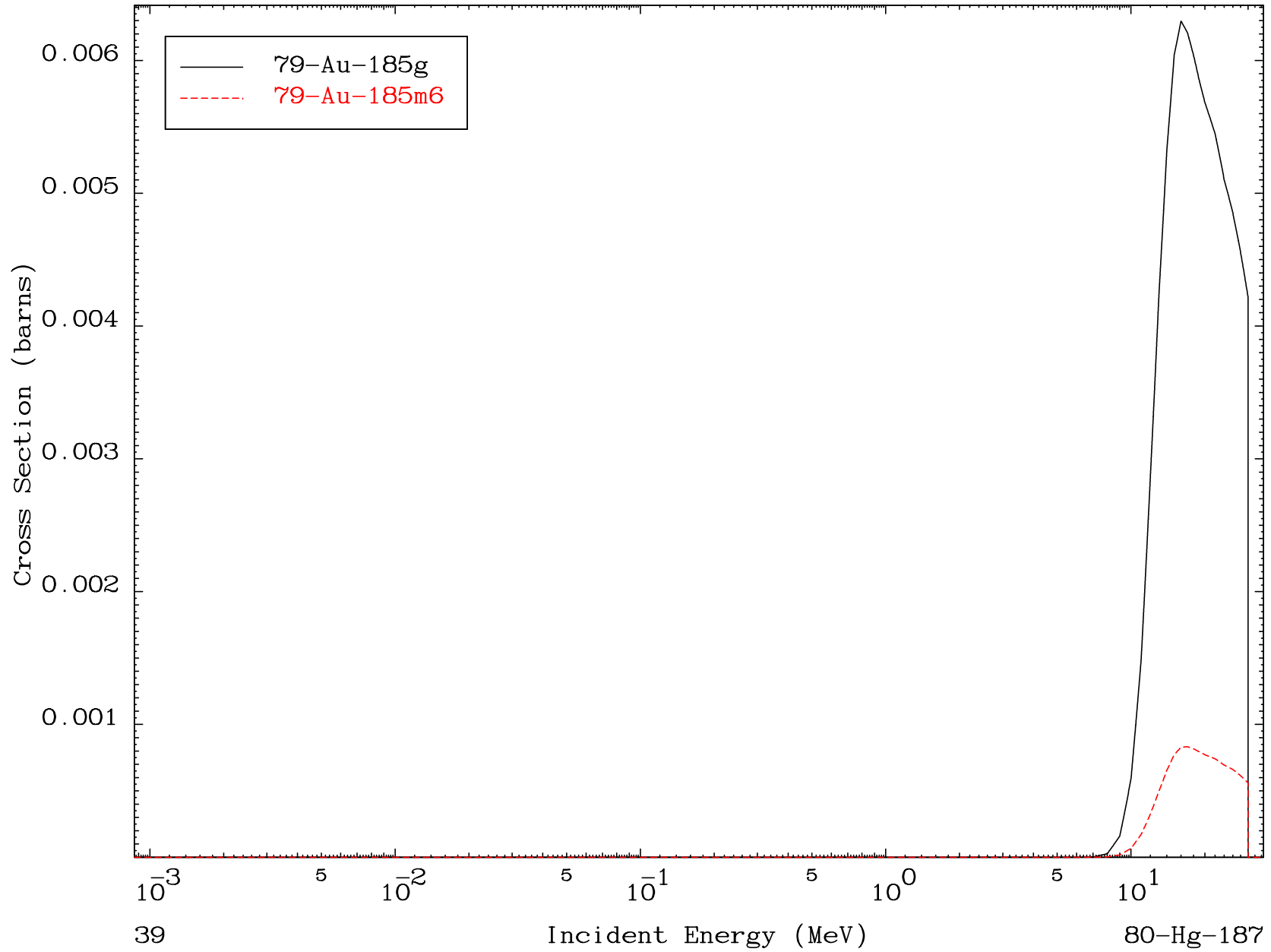


MAT 7999

(d,  $\alpha$ )

80-Hg-187

Radionuclide Production Cross Section

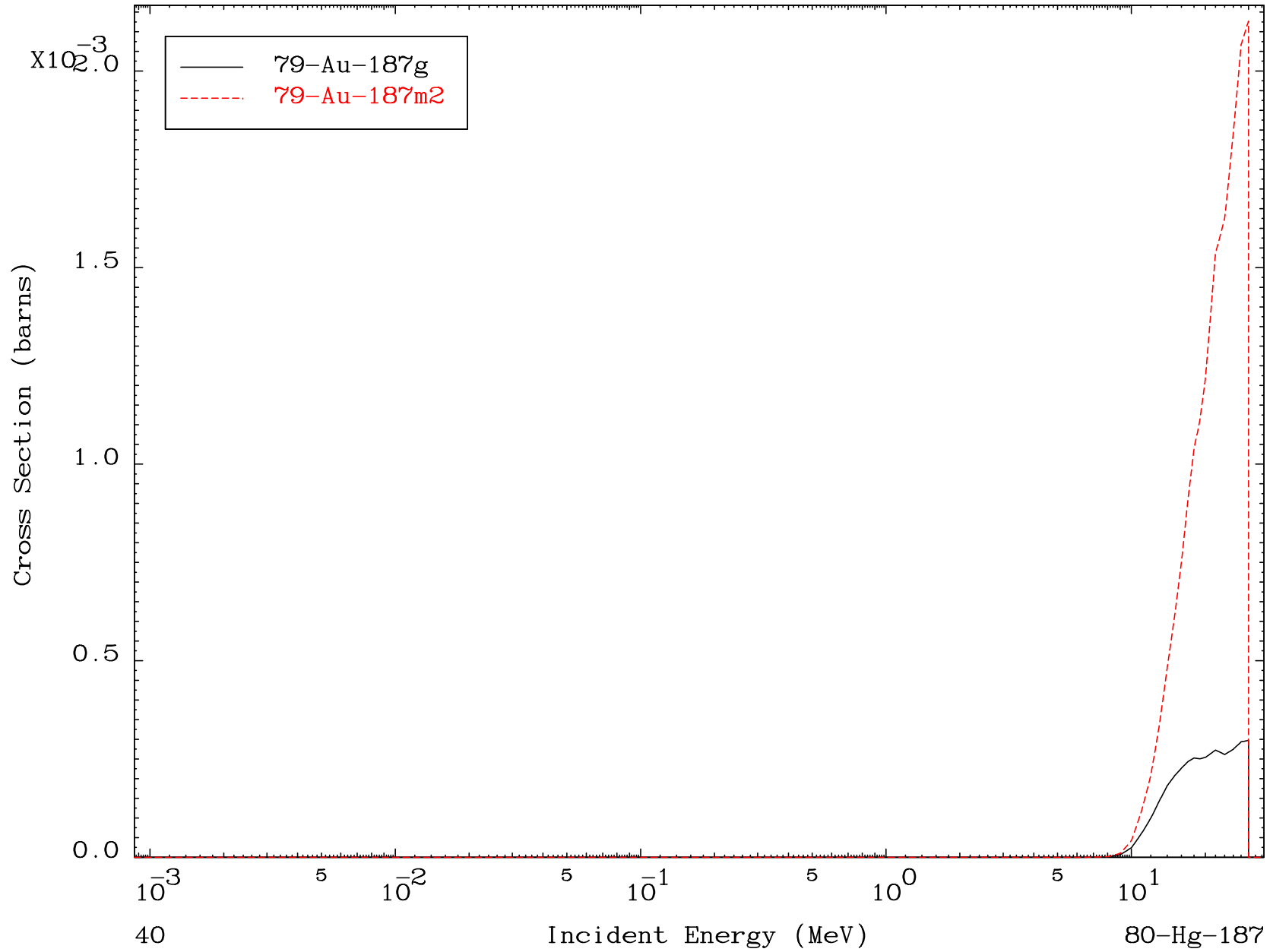


MAT 7999

(d,2p)

80-Hg-187

Radionuclide Production Cross Section



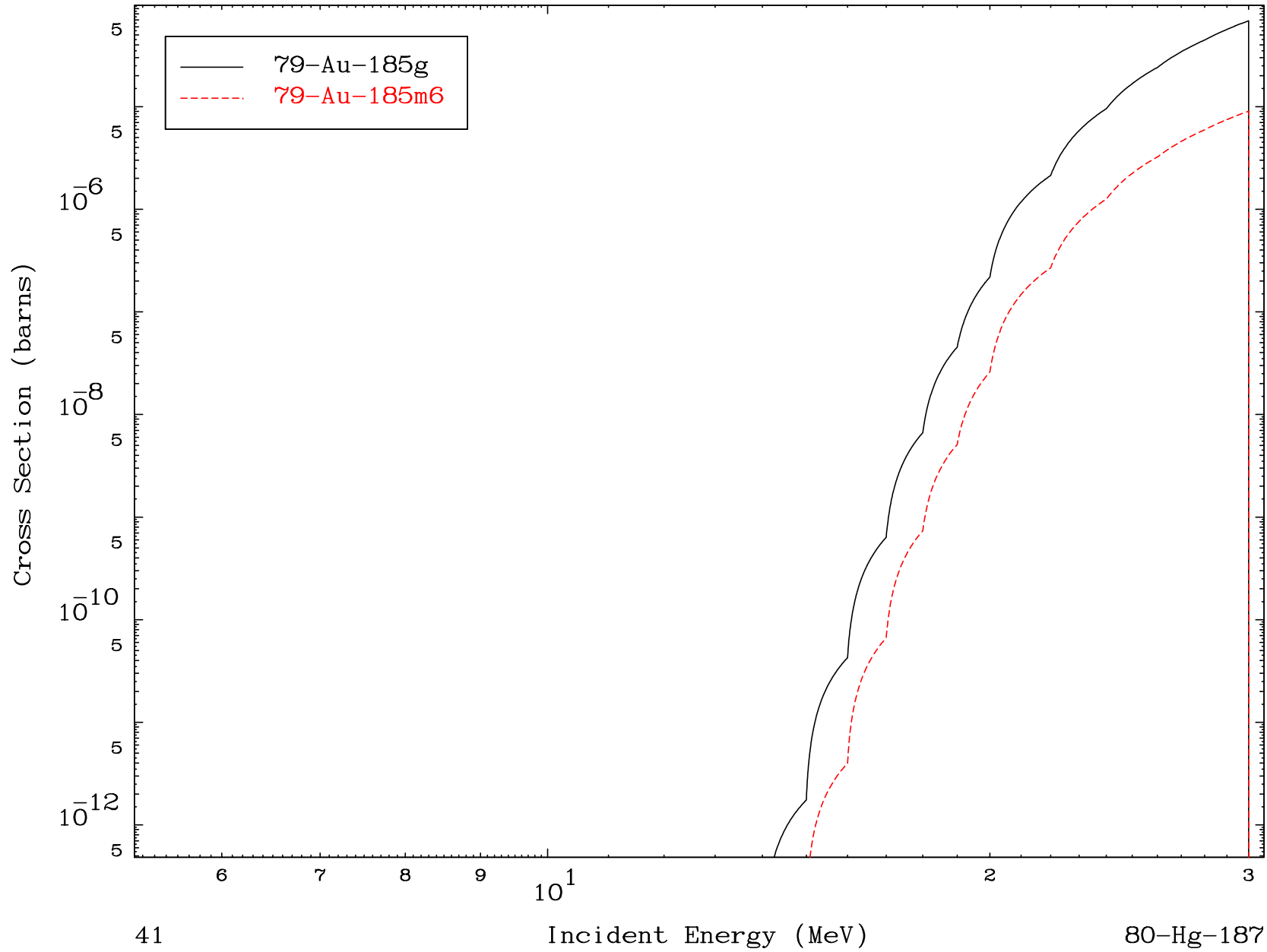


MAT 7999

(d,p) t

80-Hg-187

Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-187

MAT 7999

(d,d)  $\alpha$

80-Hg-187

Radionuclide Production Cross Section

