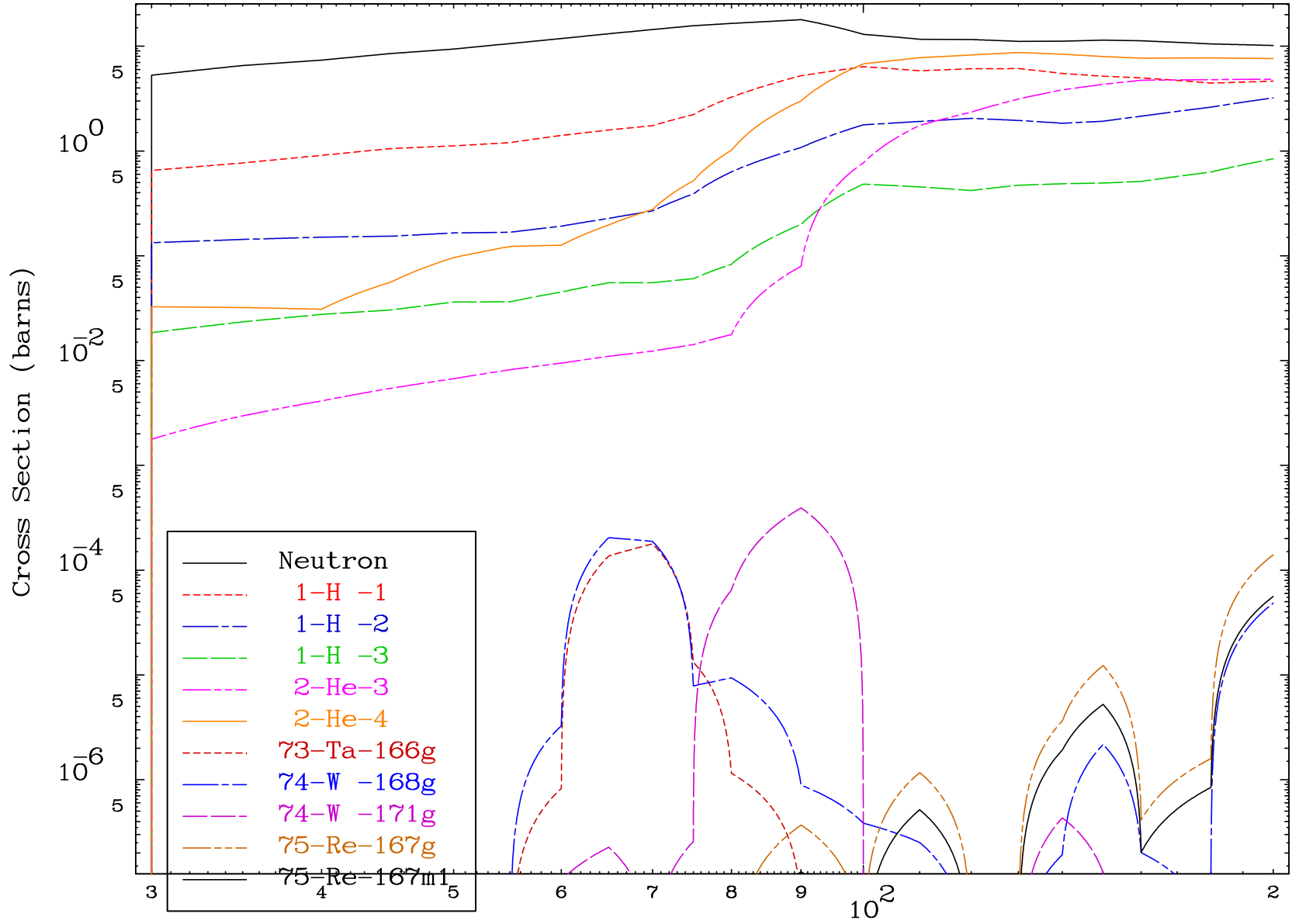
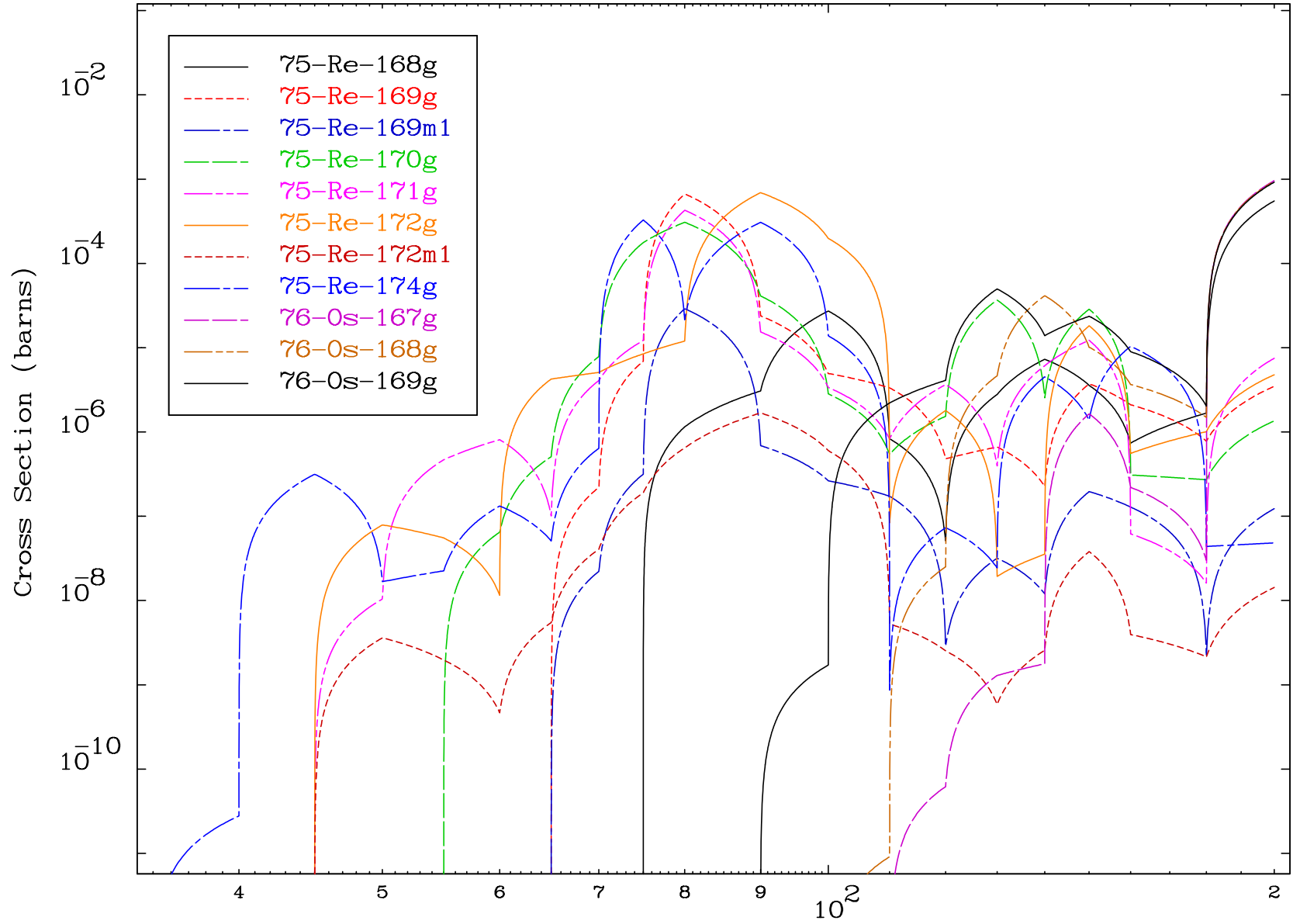
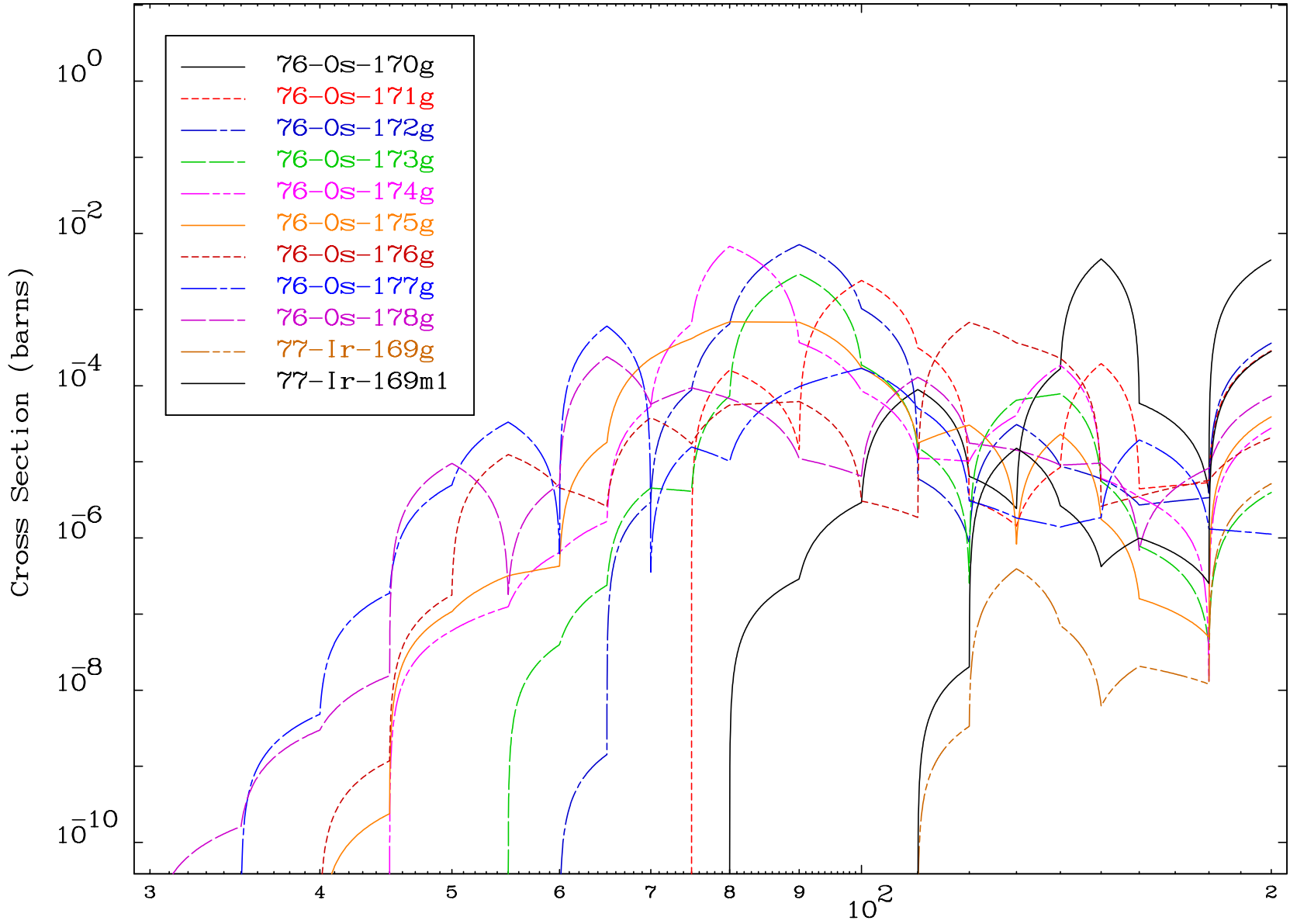


Radionuclide Production Cross Section

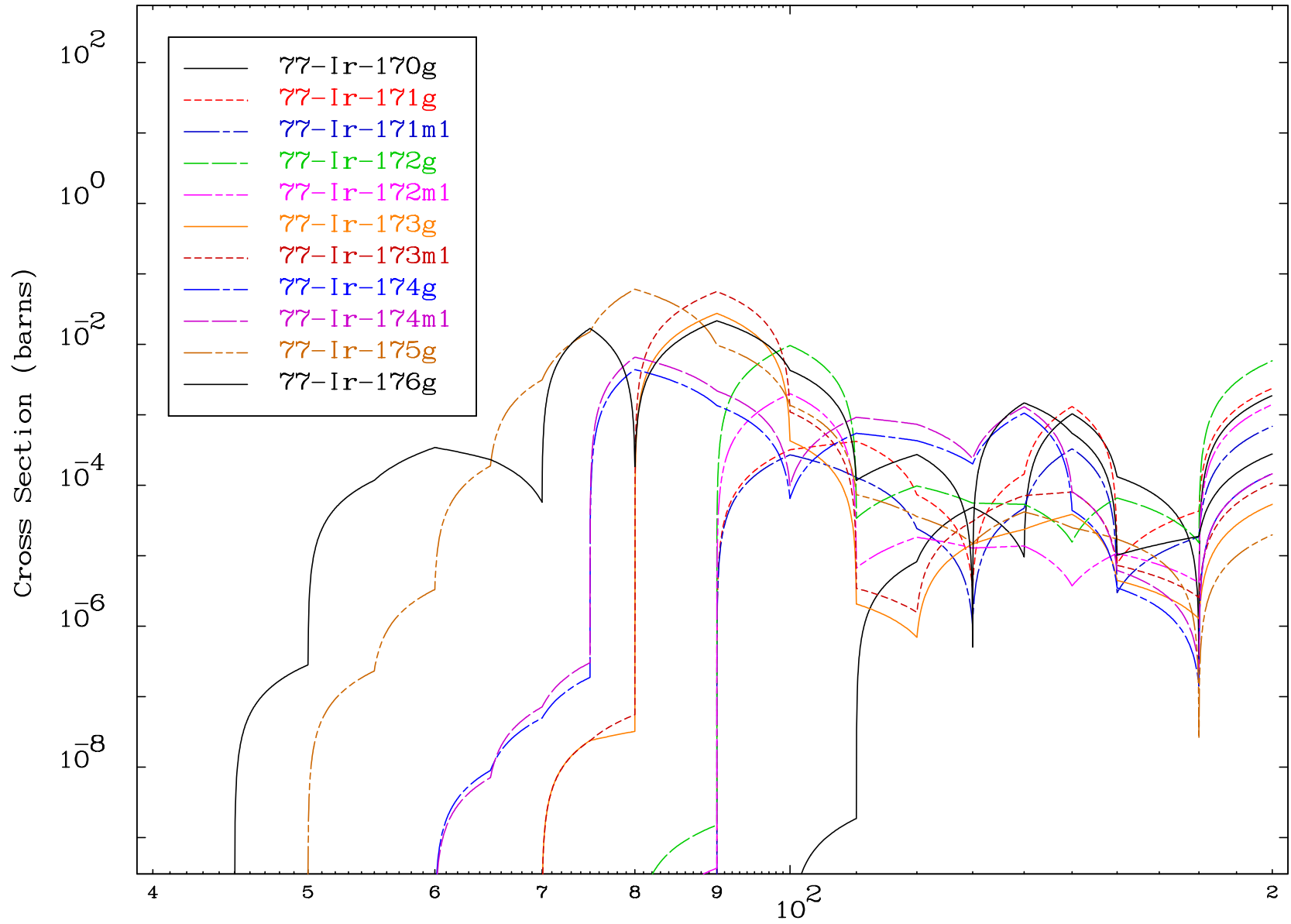


Radionuclide Production Cross Section

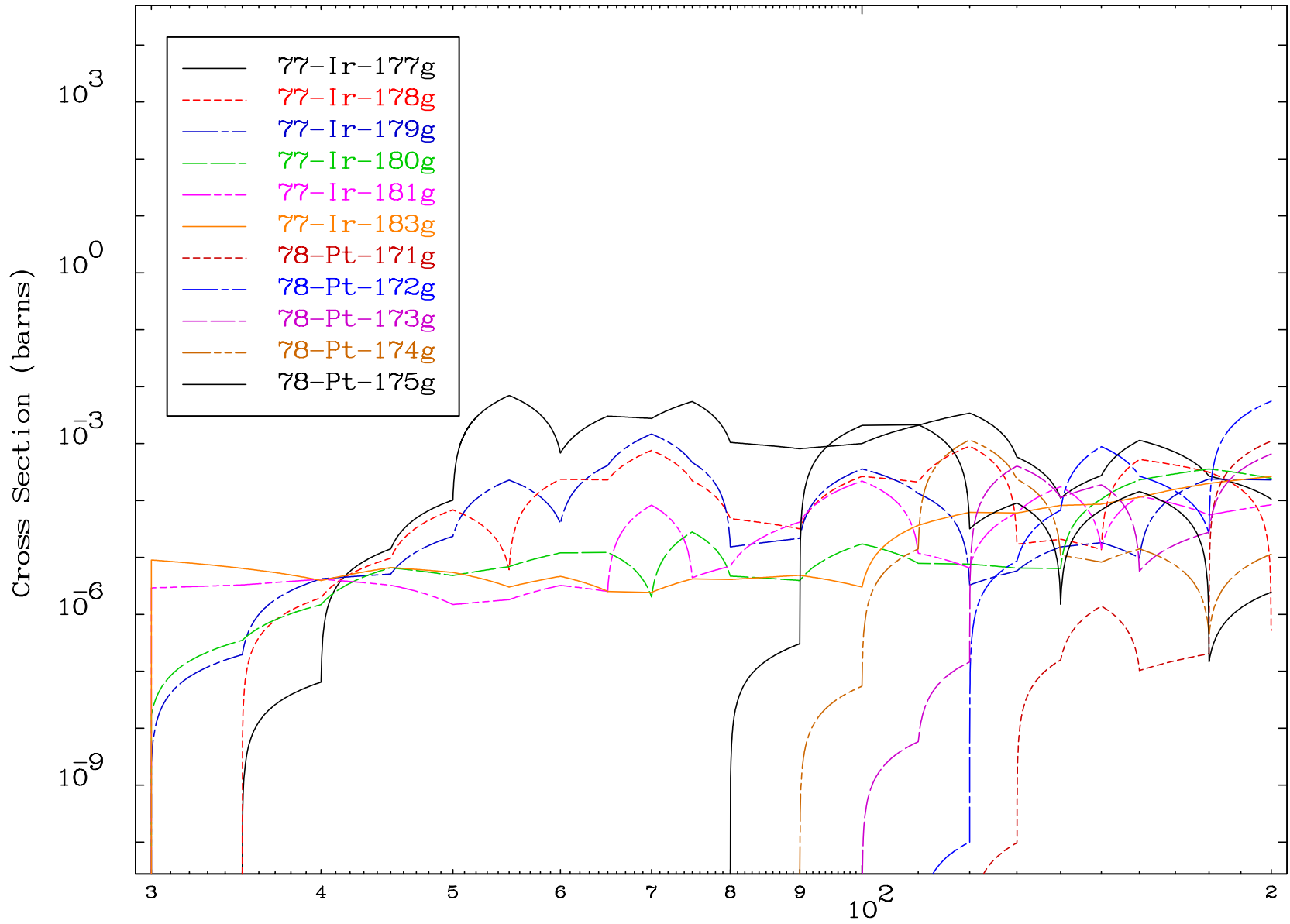




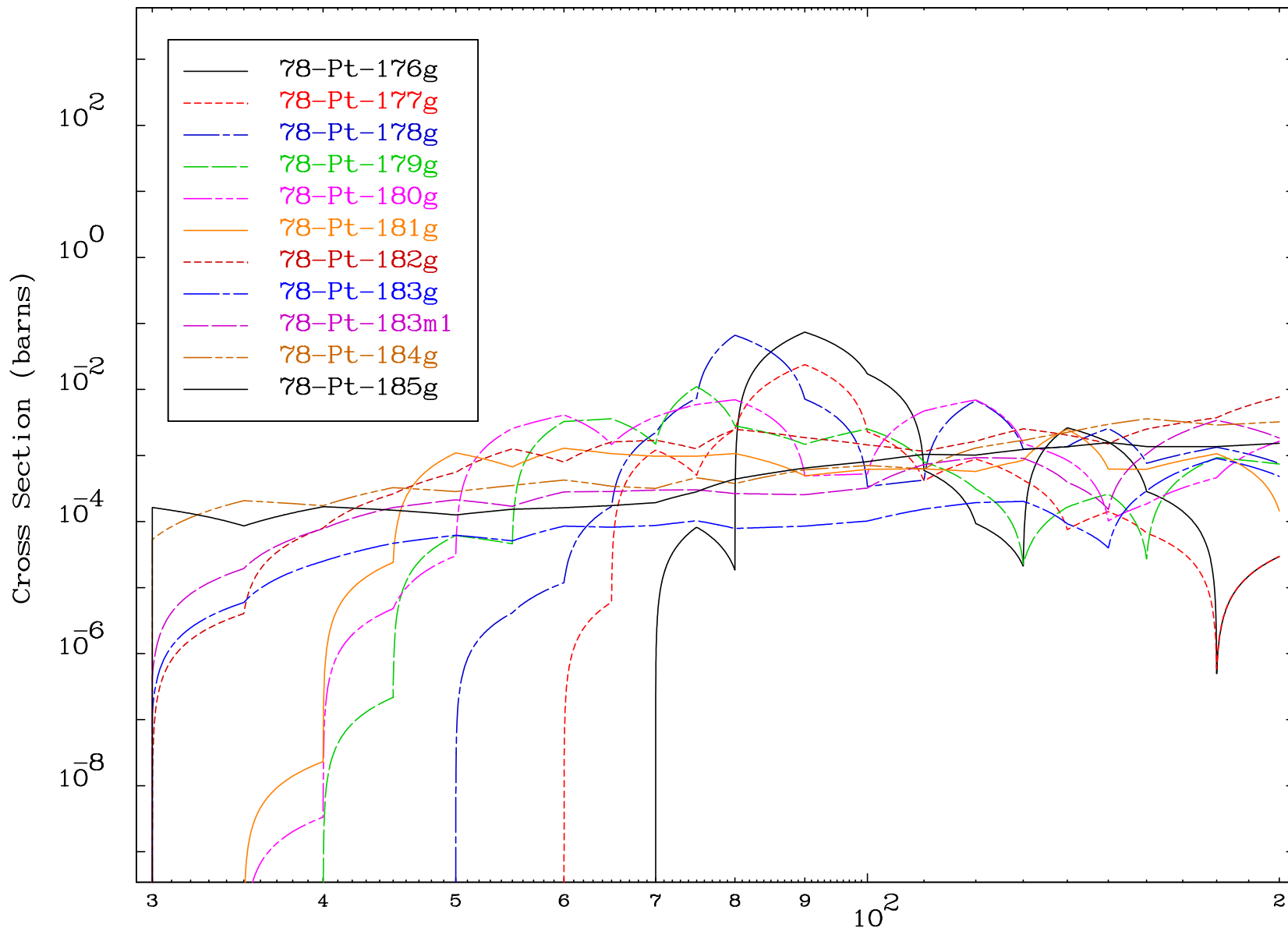
Radionuclide Production Cross Section



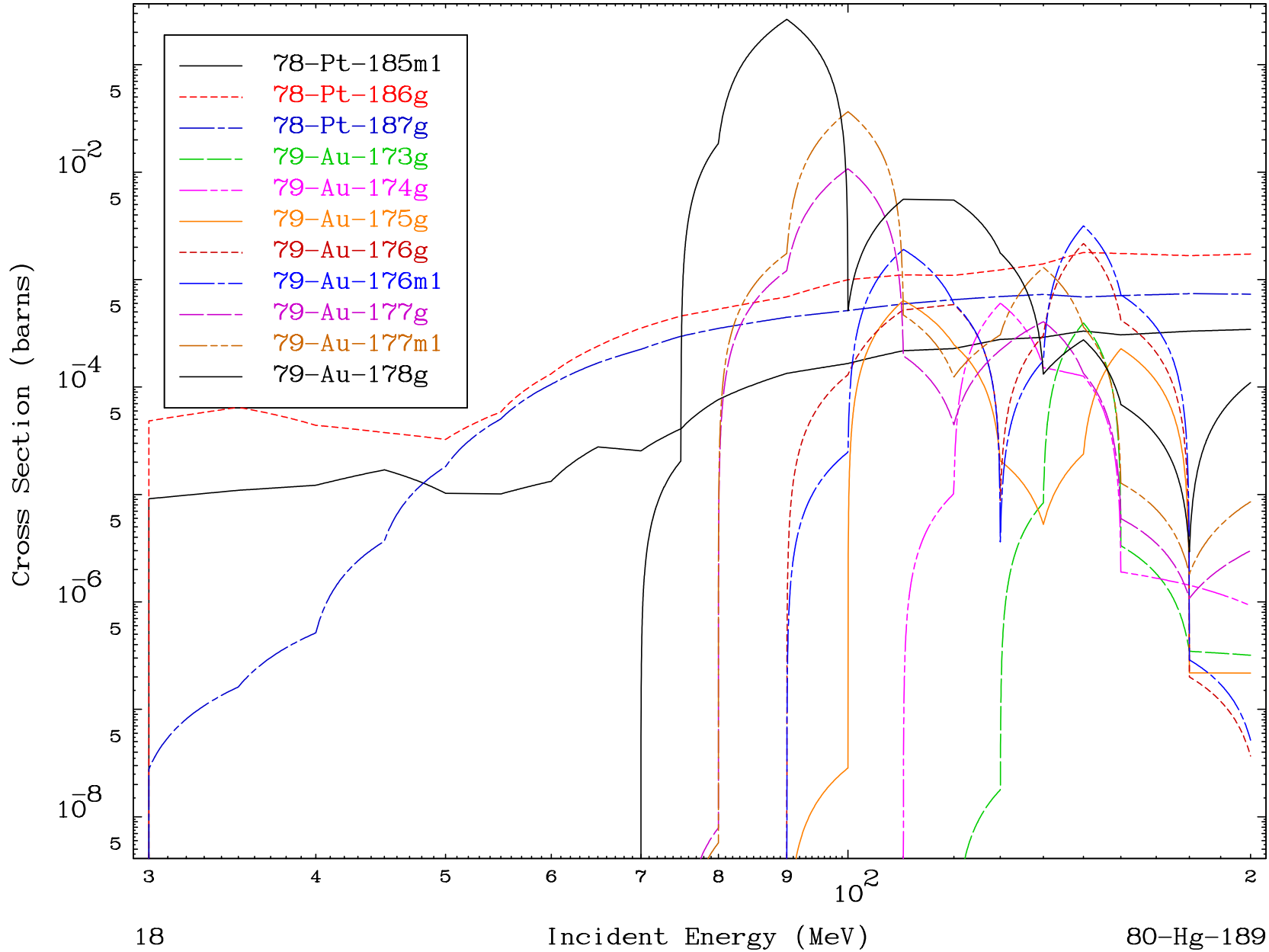
Radionuclide Production Cross Section



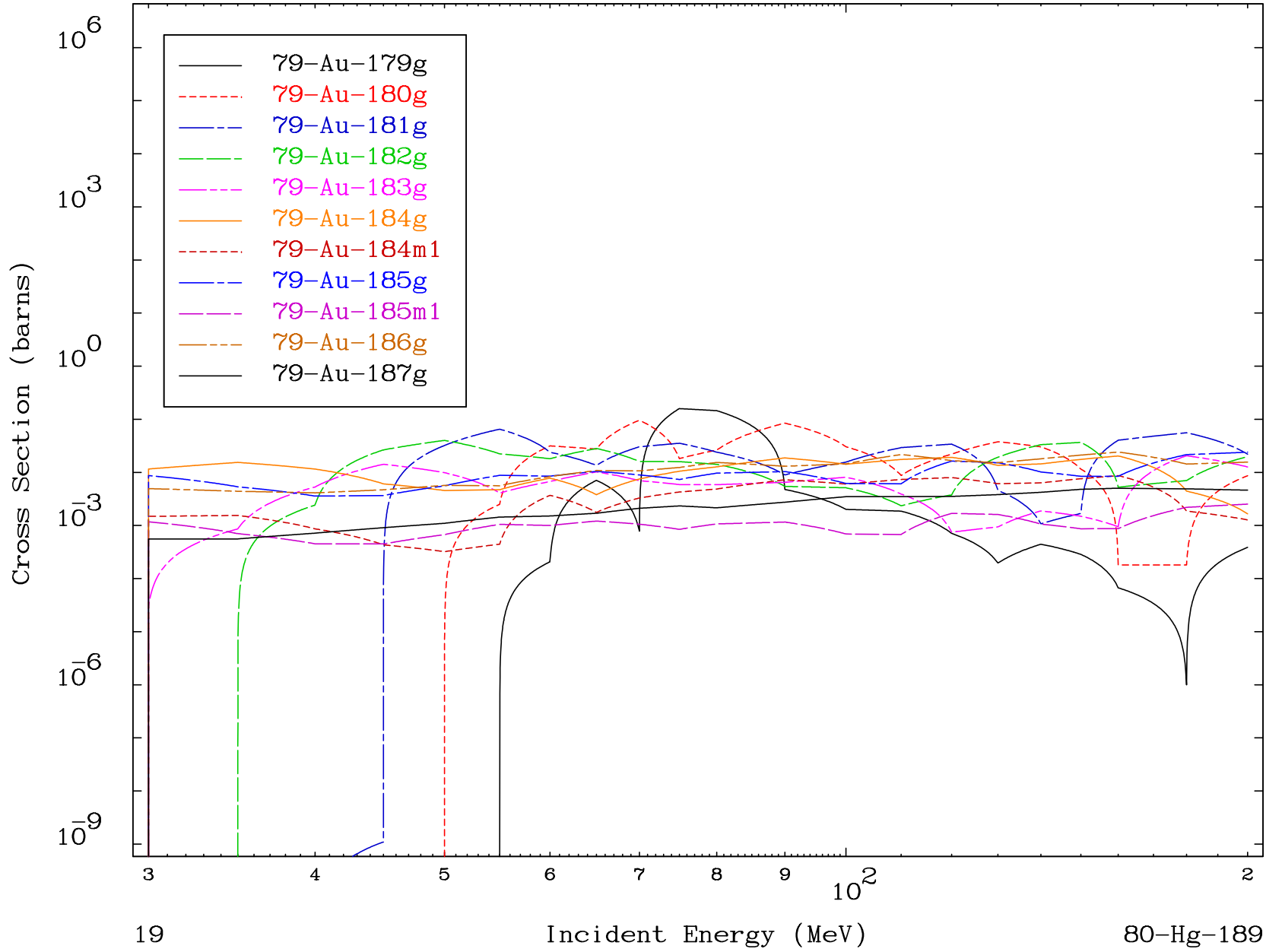
Radionuclide Production Cross Section

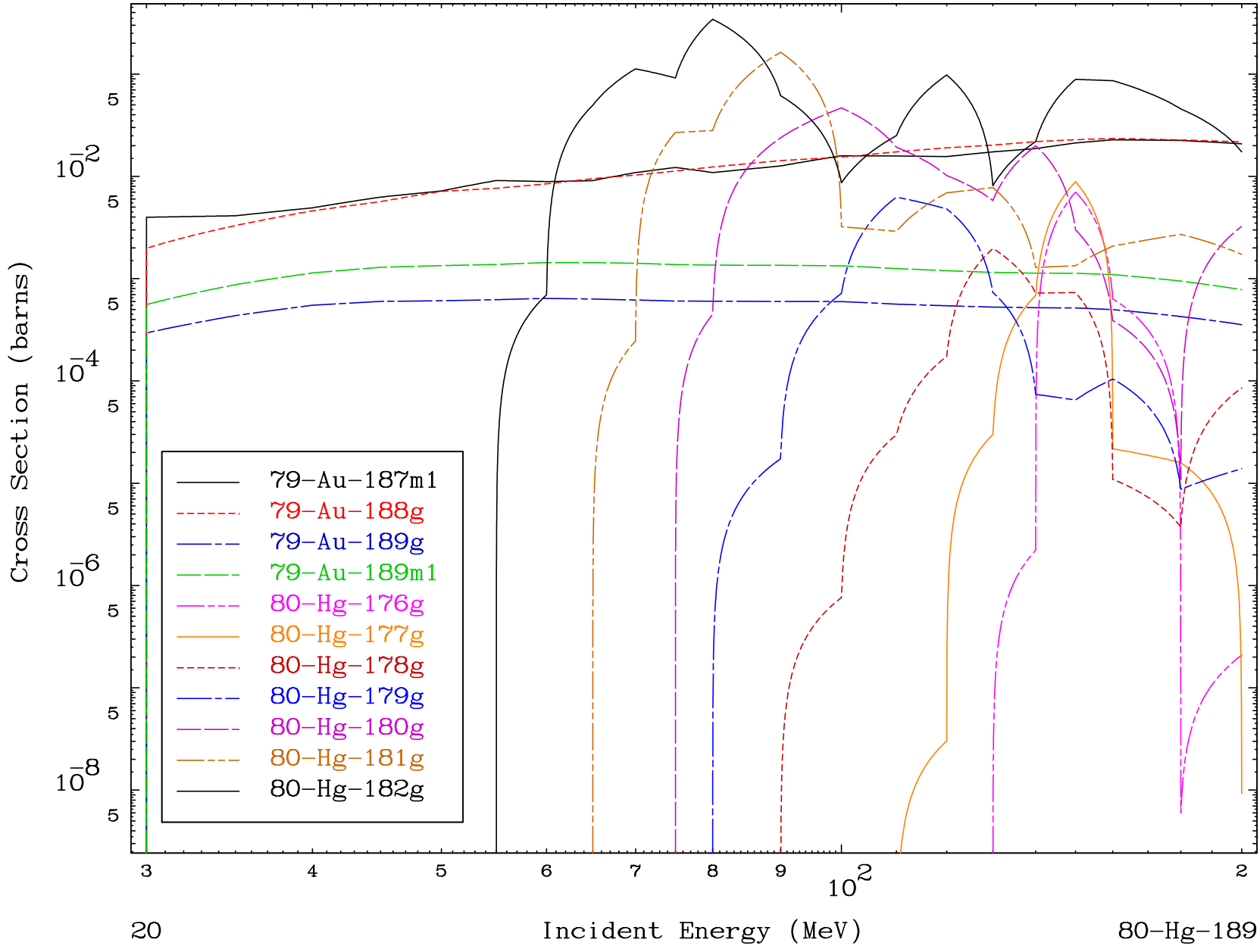


Radionuclide Production Cross Section

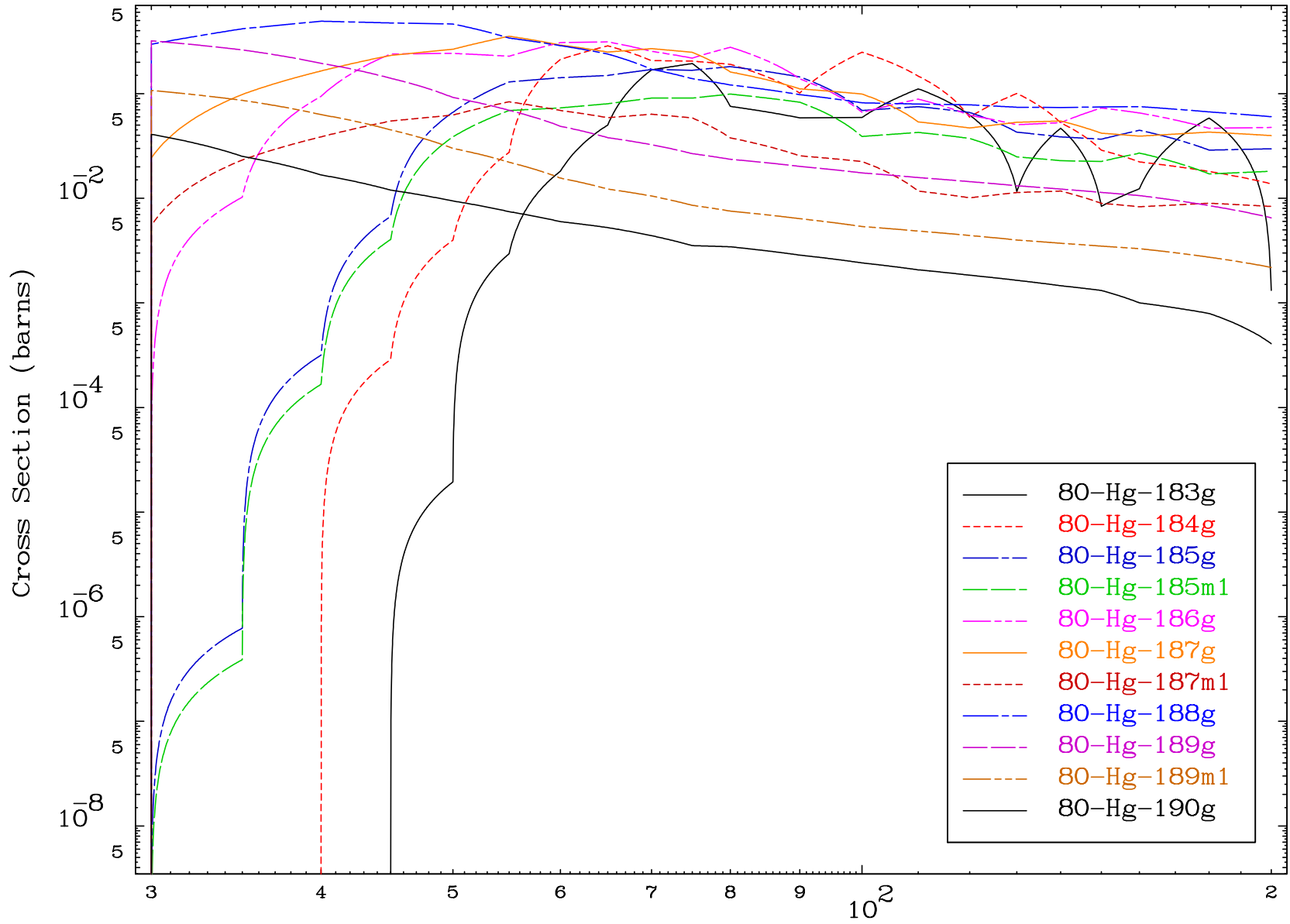


Radionuclide Production Cross Section

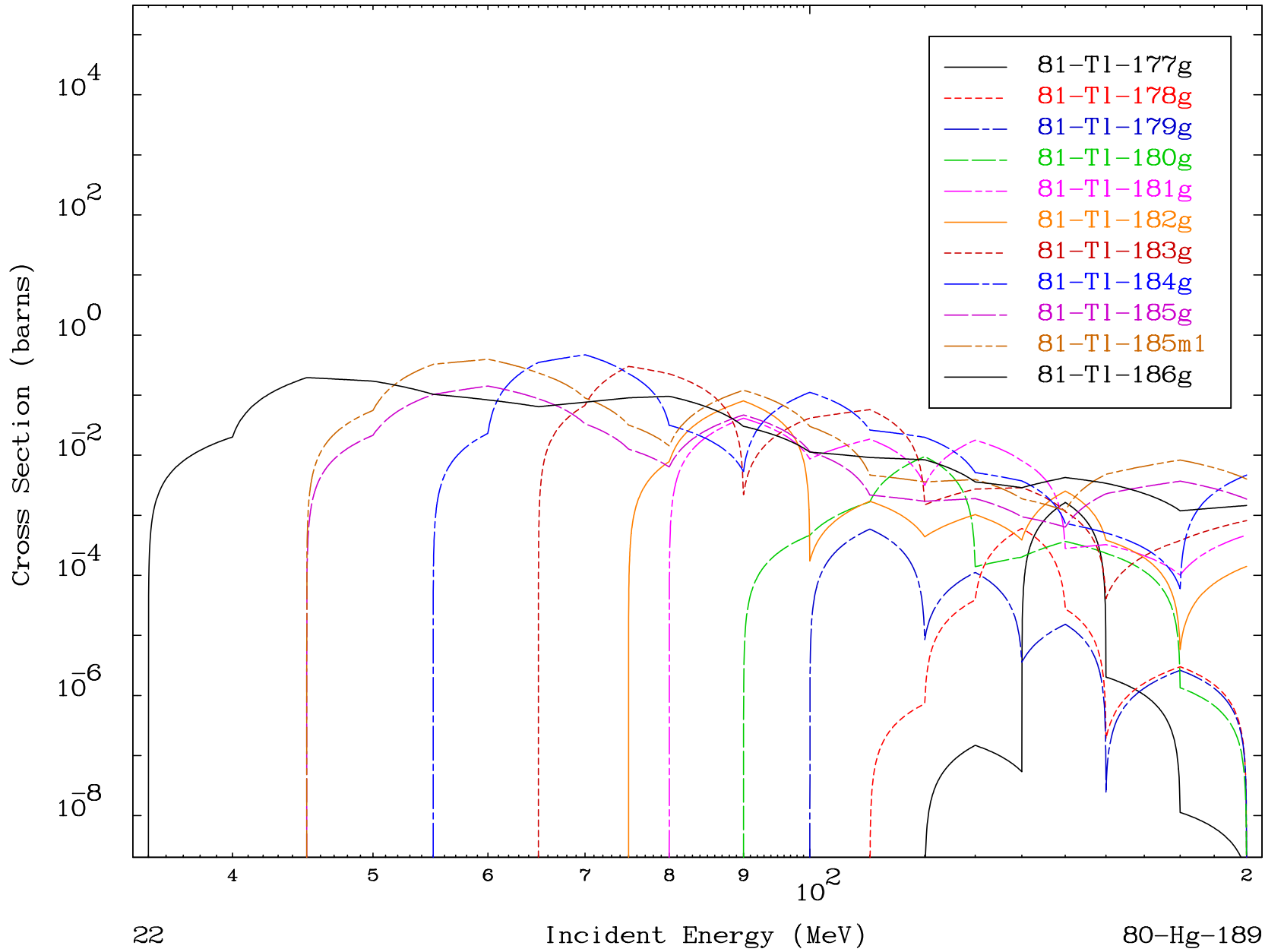




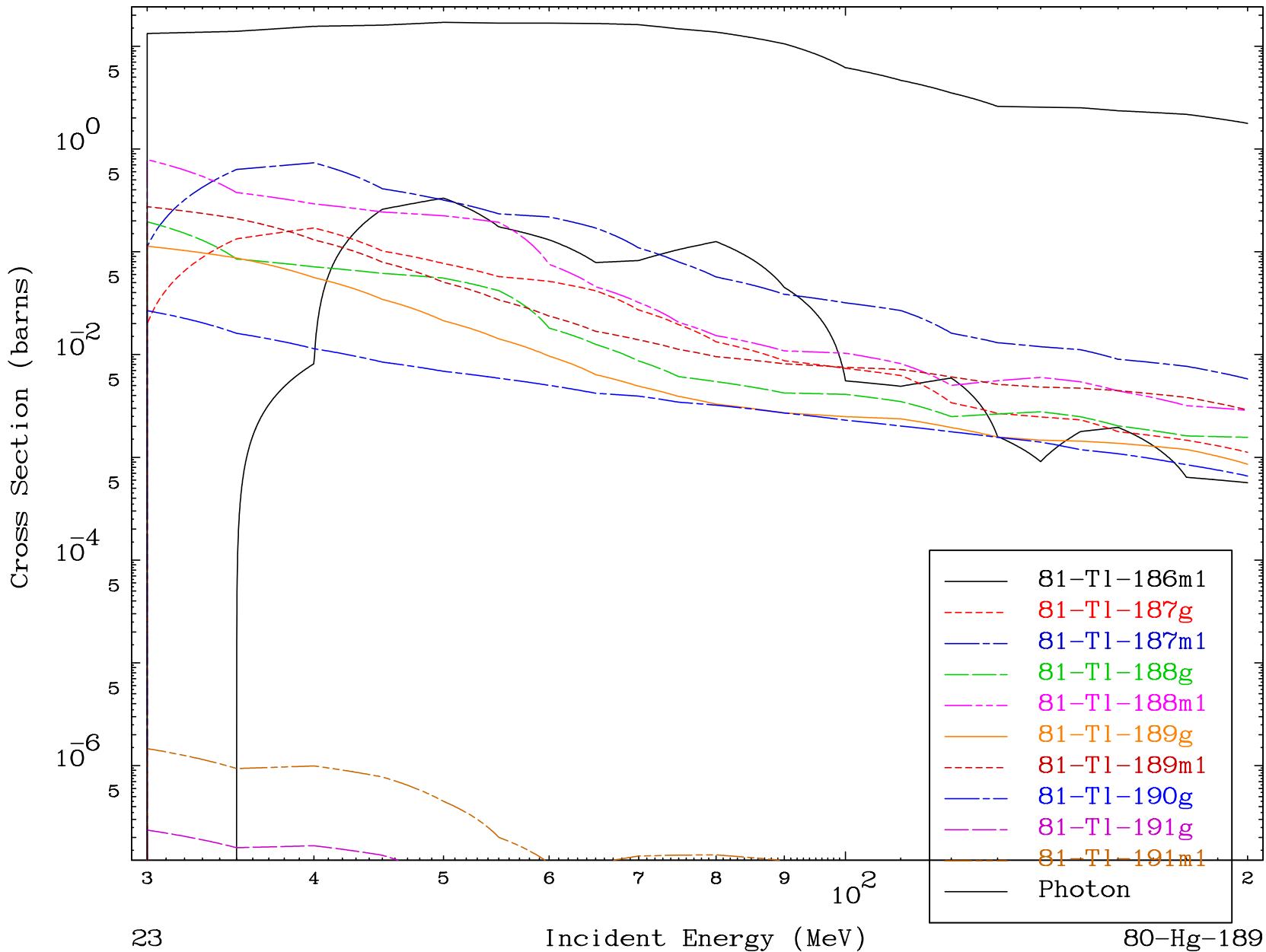
Radionuclide Production Cross Section



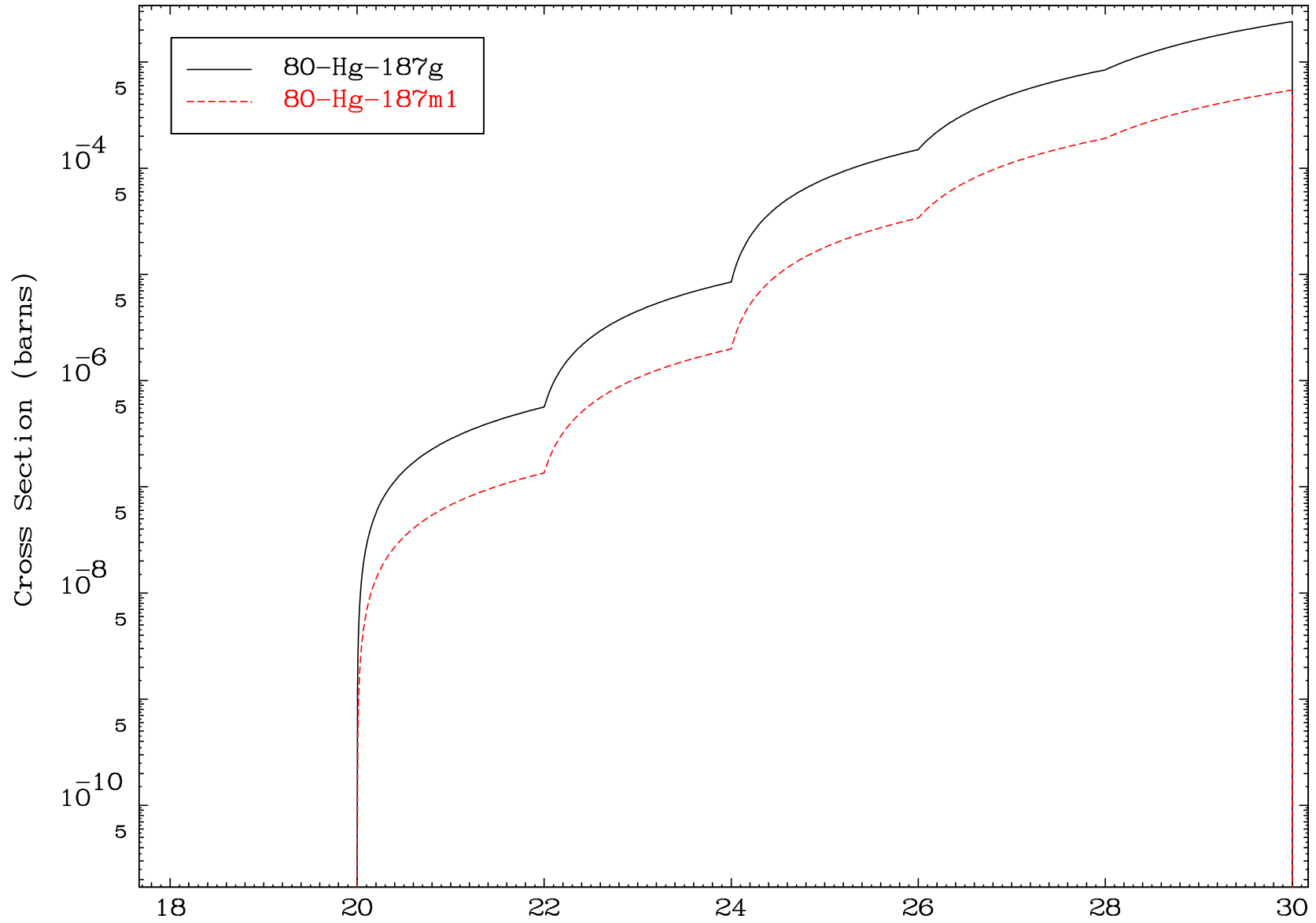
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

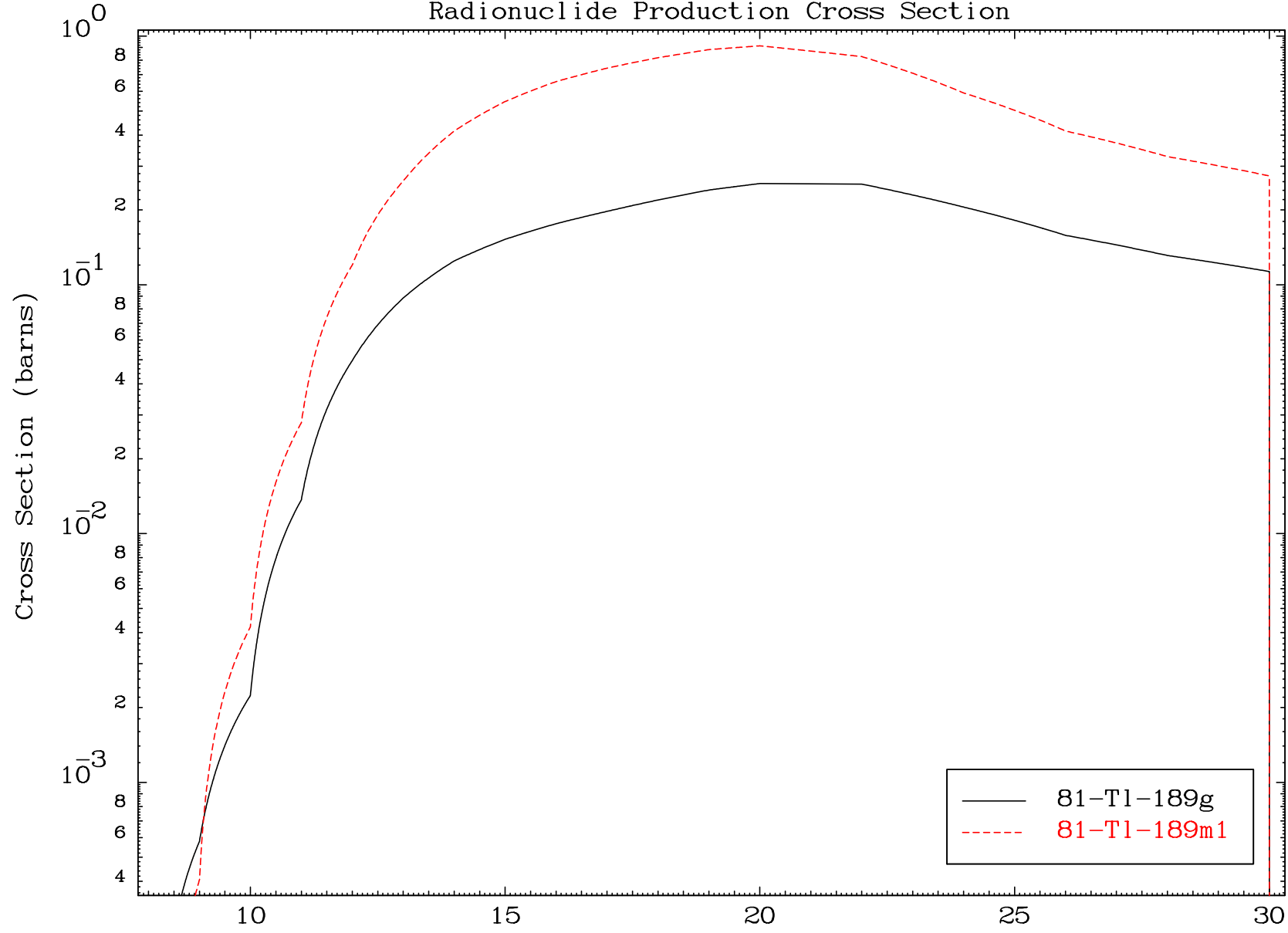


MAT 8004

(d,2n)

80-Hg-189

Radionuclide Production Cross Section



— 81-Tl-189g
- - - 81-Tl-189m1

25

Incident Energy (MeV)

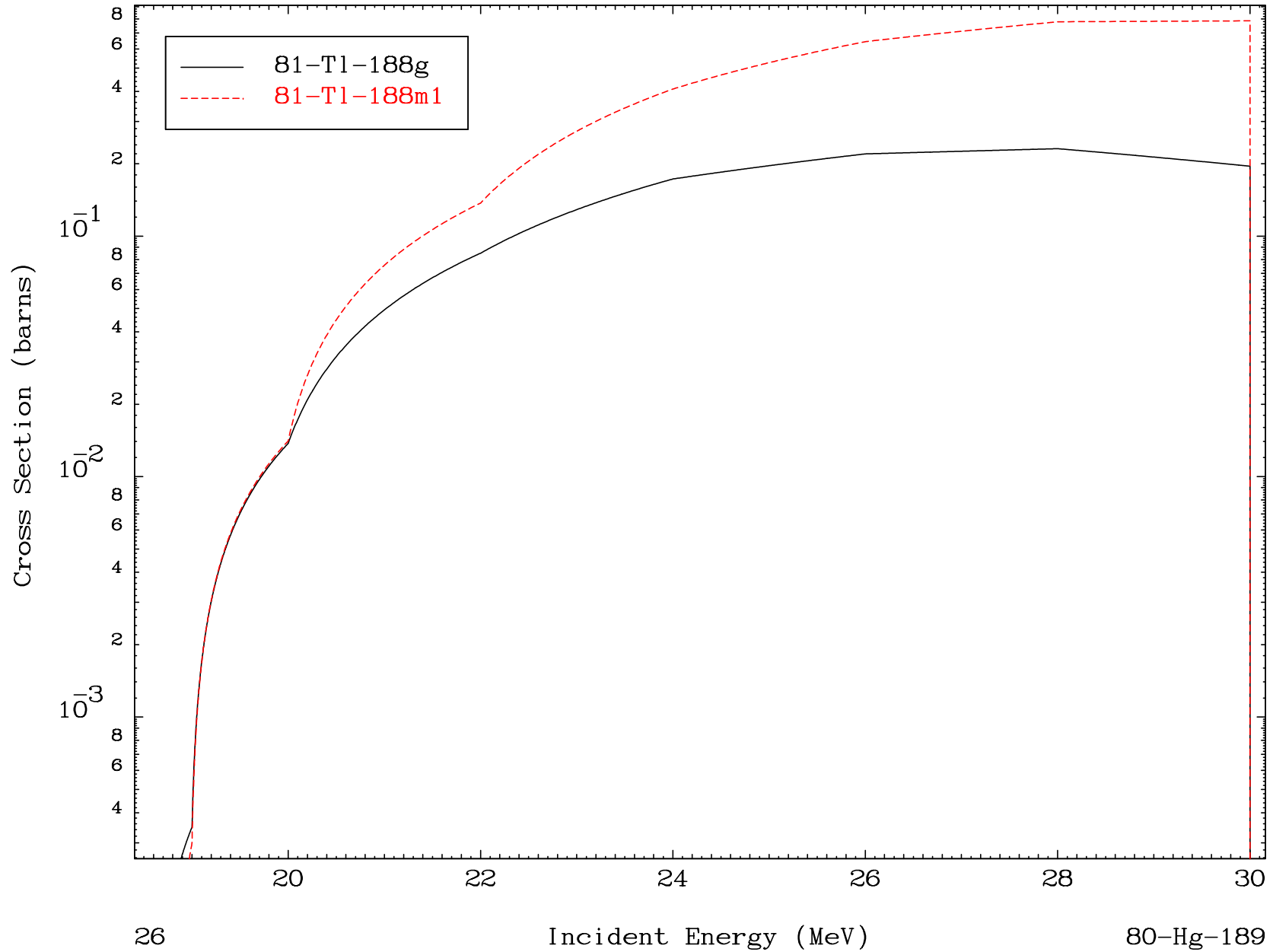
80-Hg-189

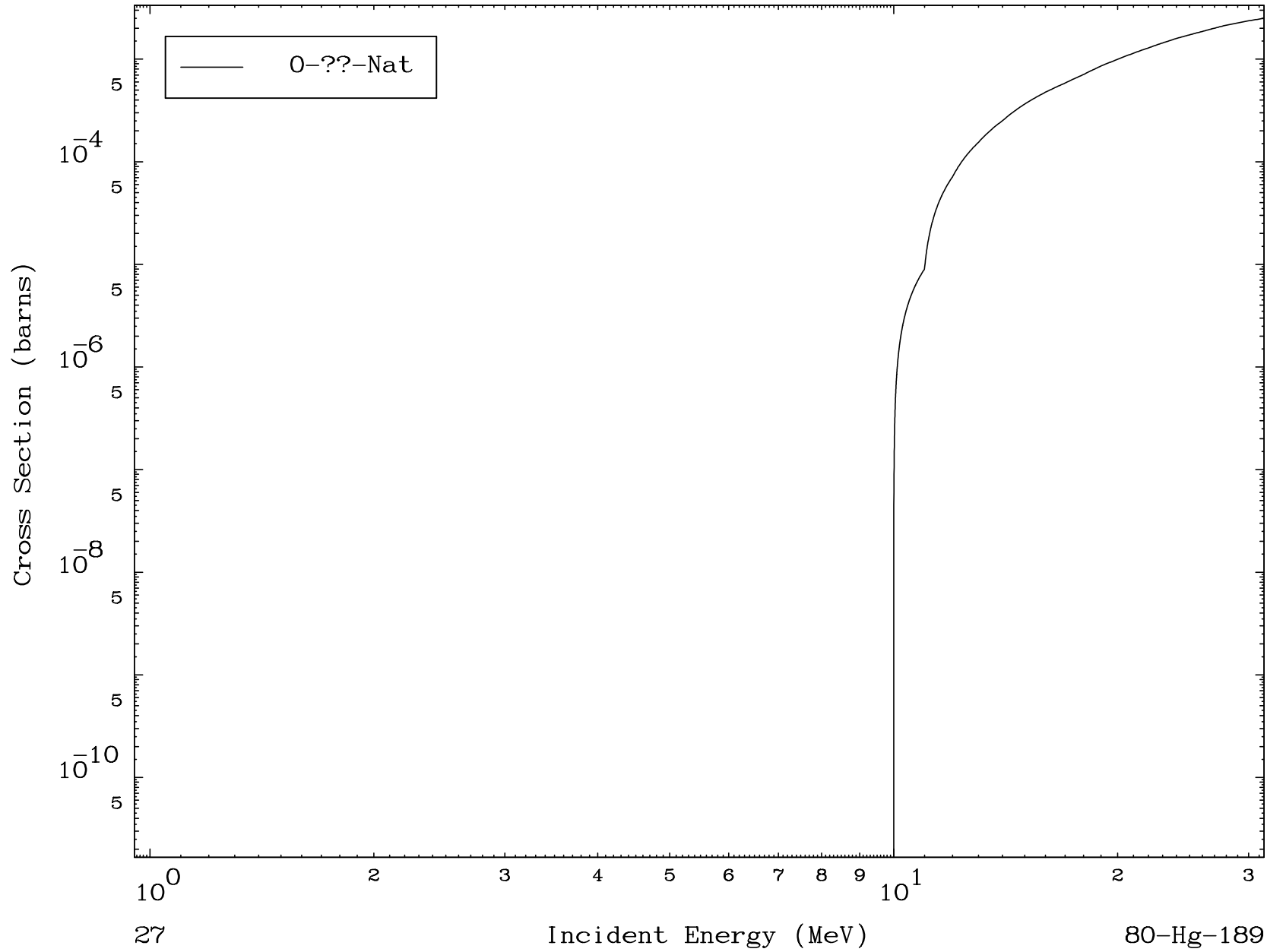
MAT 8004

(d,3n)

80-Hg-189

Radionuclide Production Cross Section



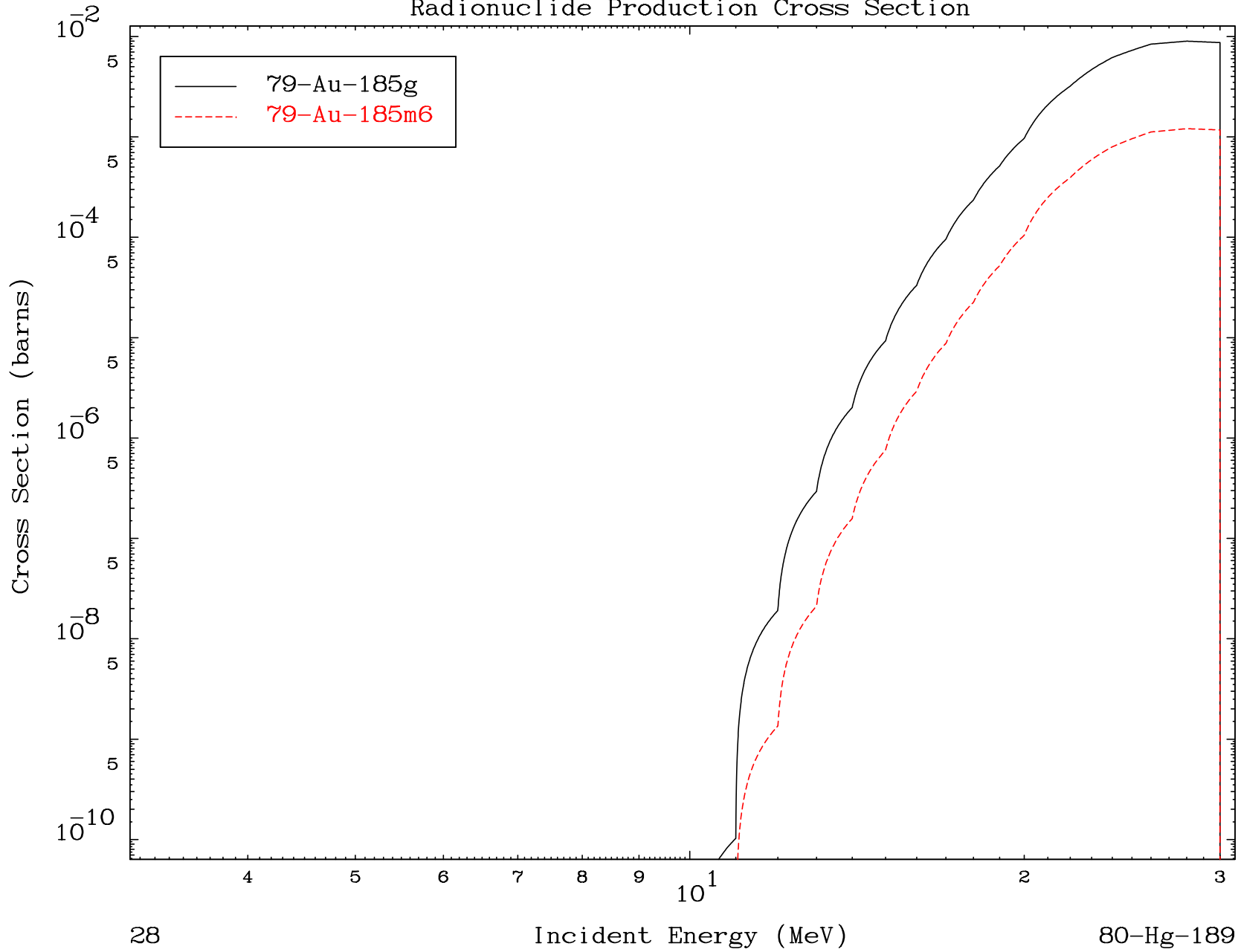


MAT 8004

(d,2n) α

80-Hg-189

Radionuclide Production Cross Section



28

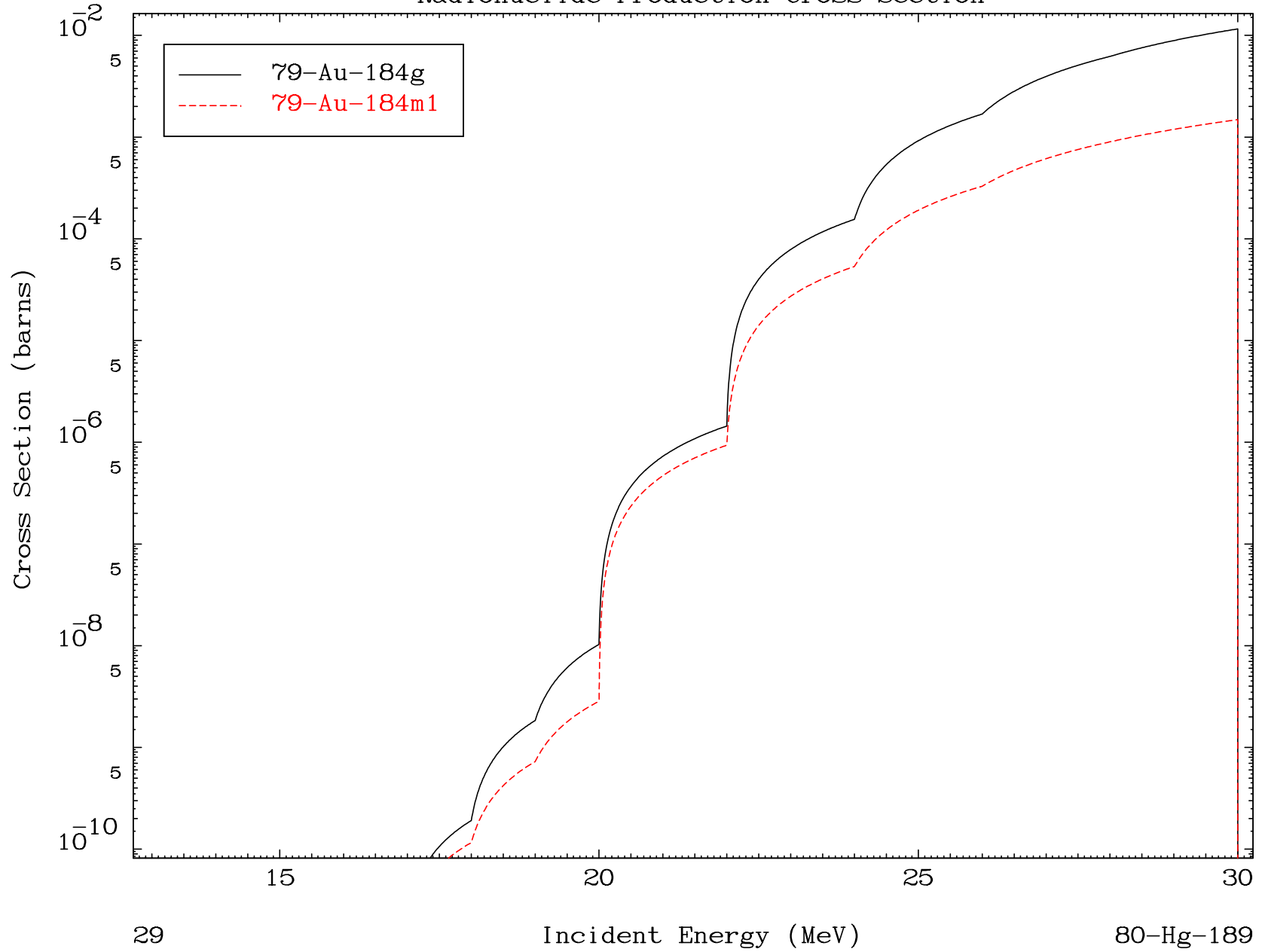
80-Hg-189

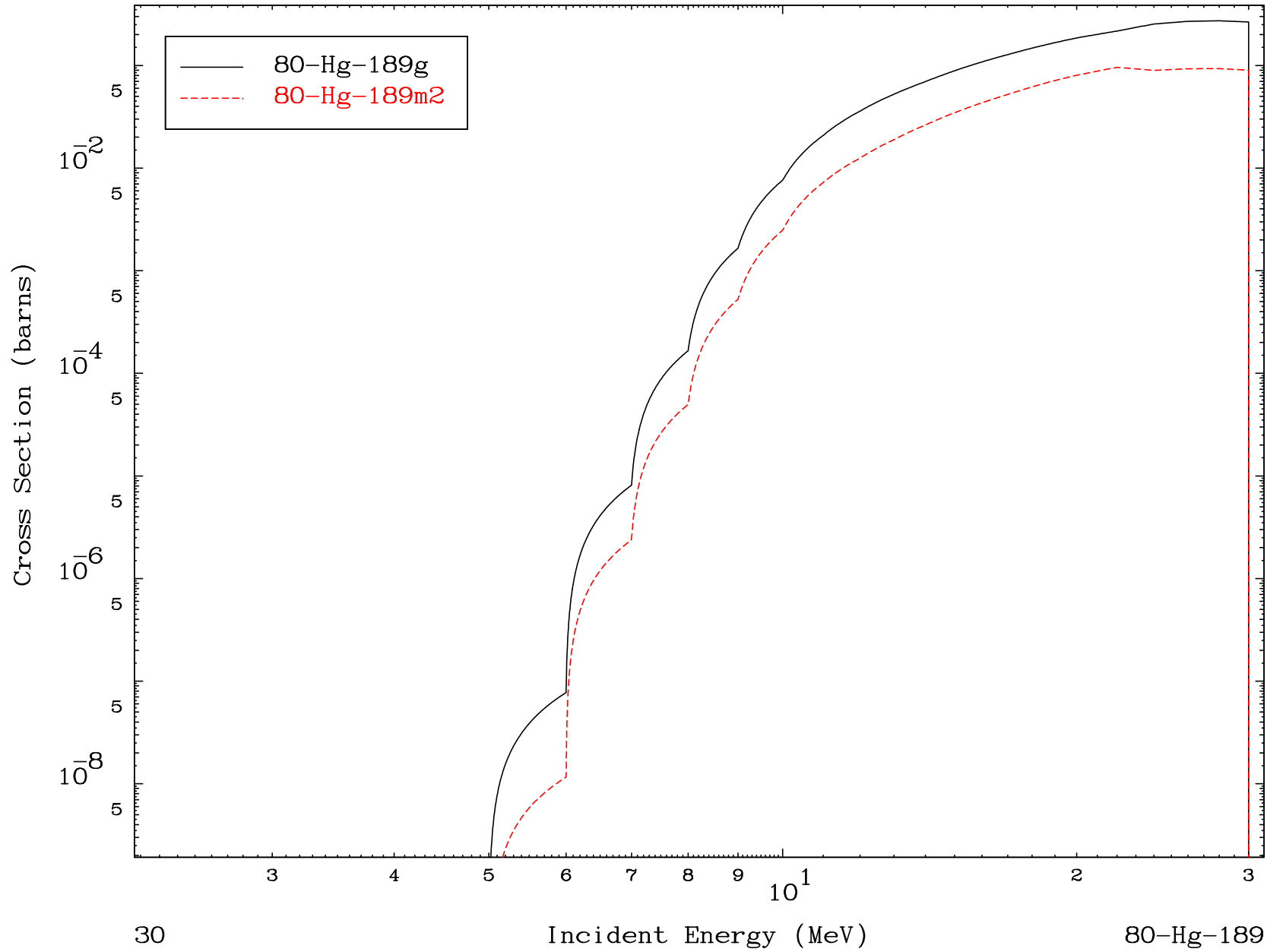
MAT 8004

(d,3n) α

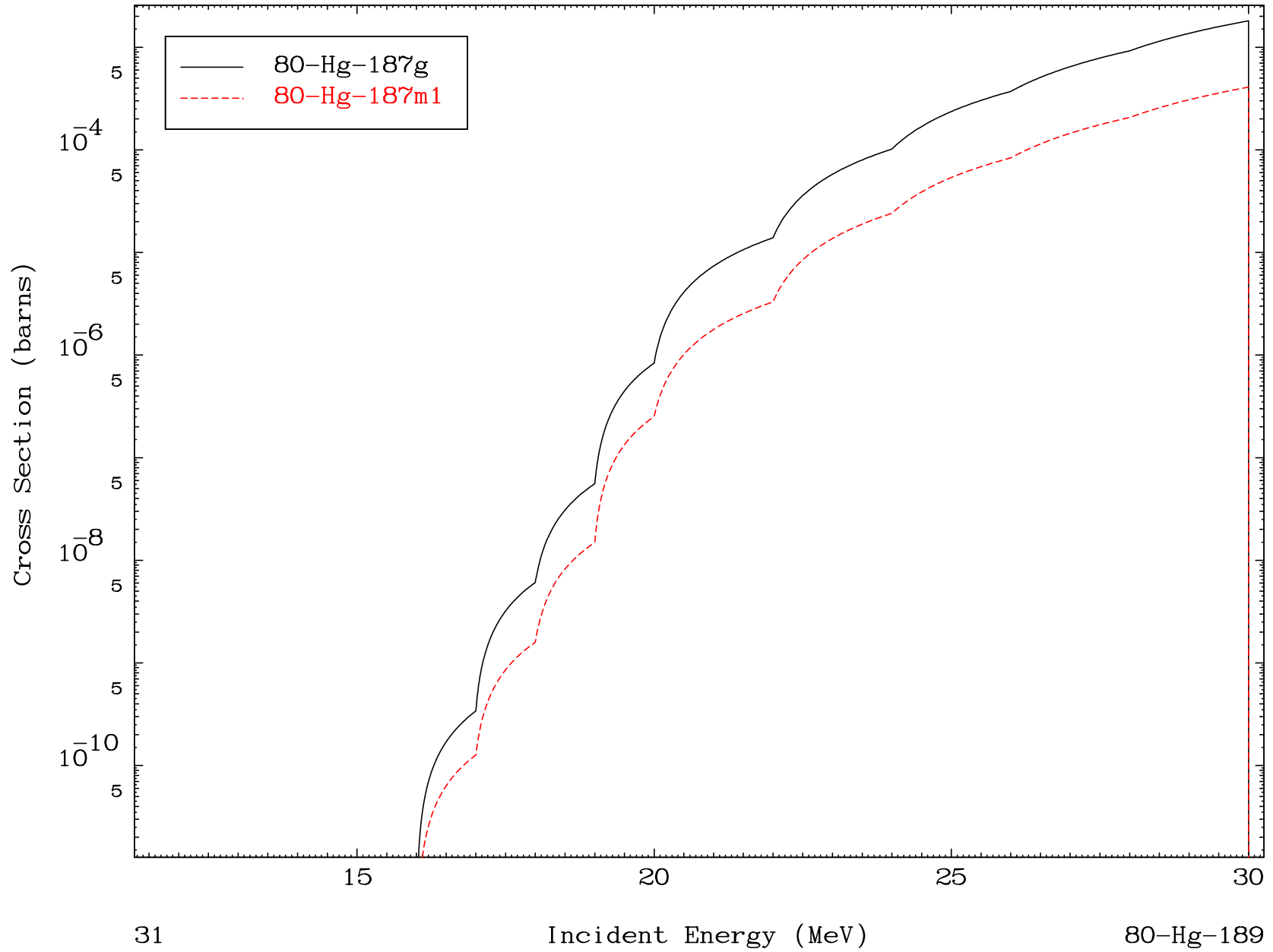
80-Hg-189

Radionuclide Production Cross Section





Radionuclide Production Cross Section

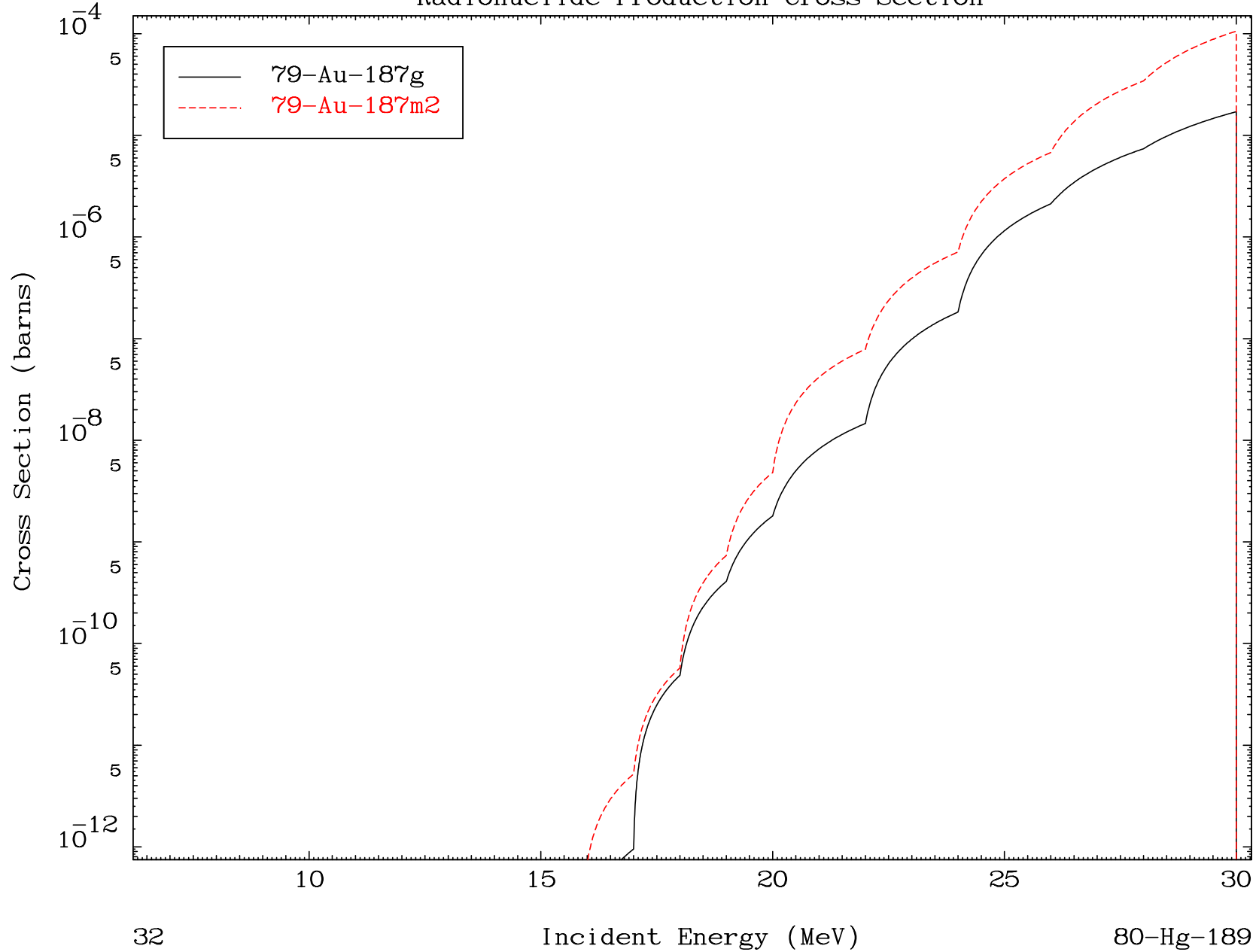


MAT 8004

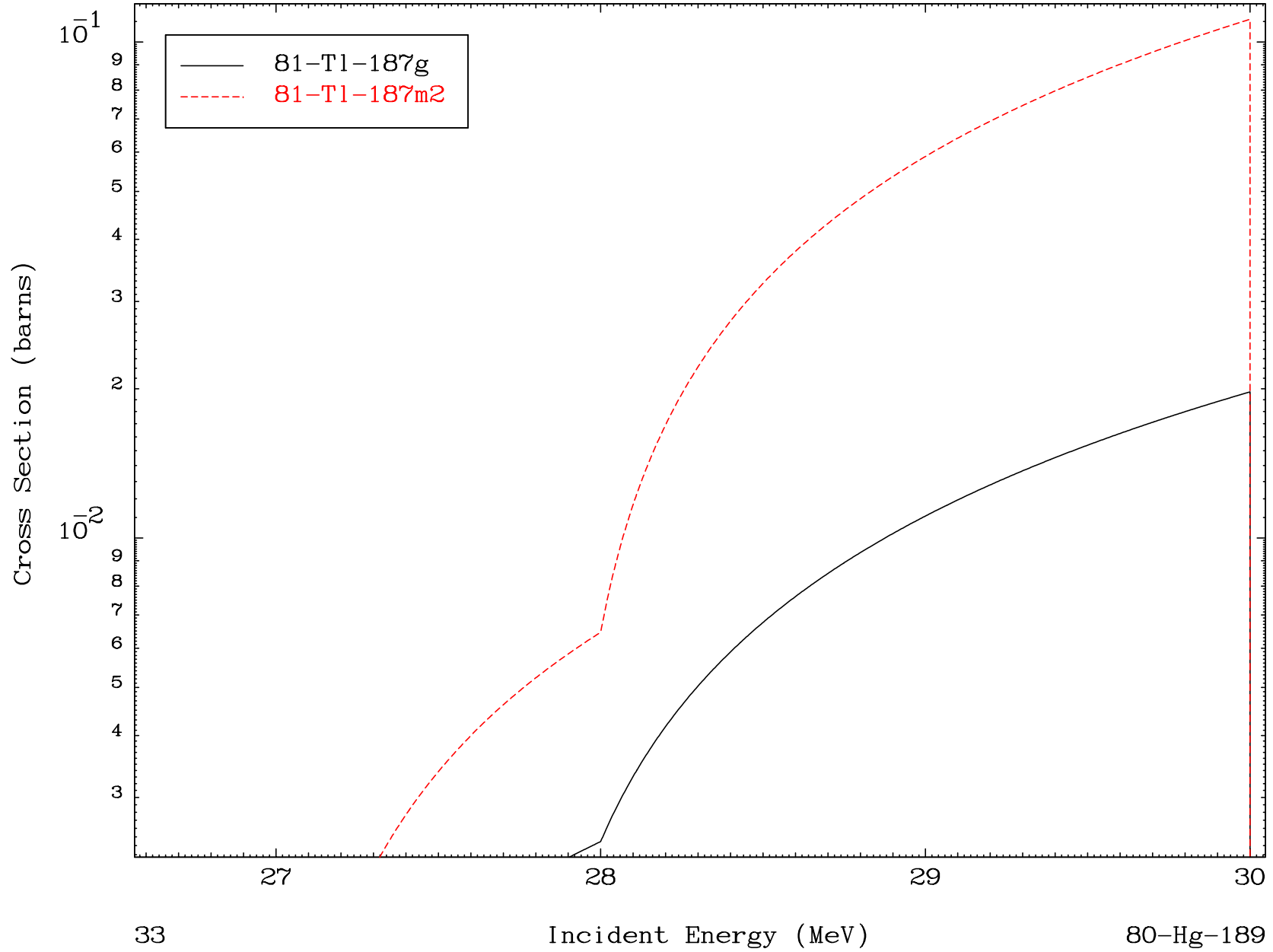
(d,n') He-3

80-Hg-189

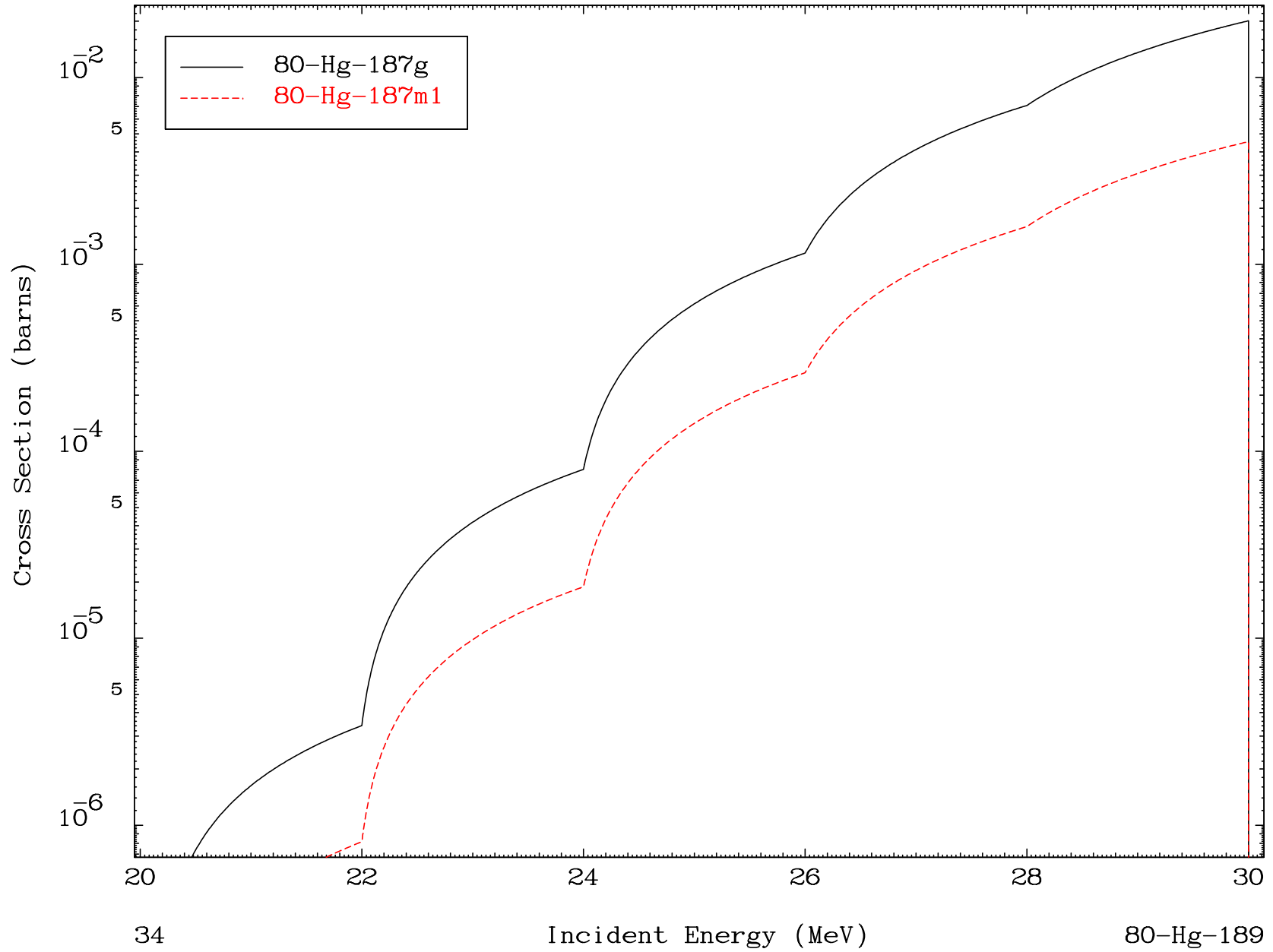
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

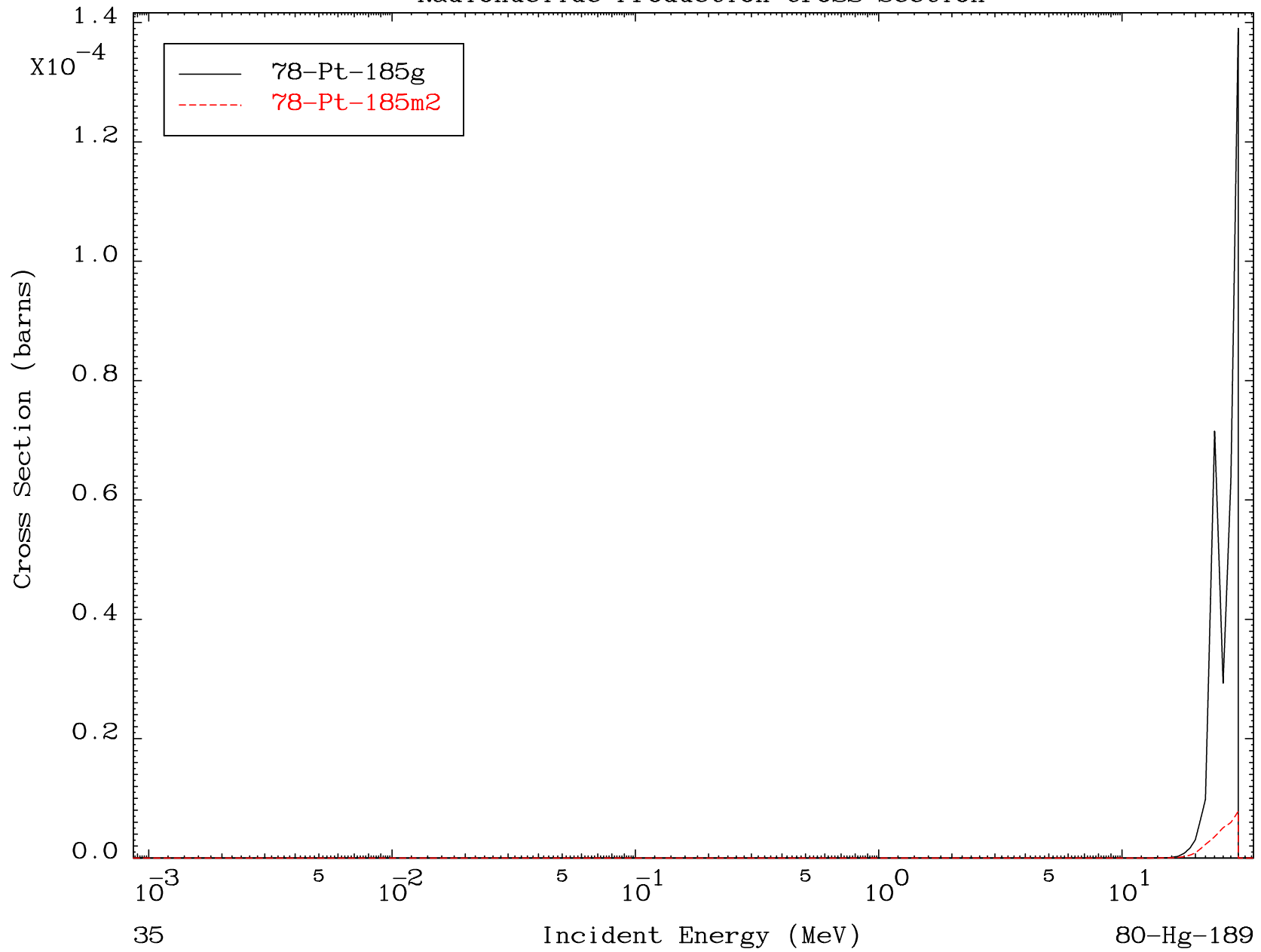


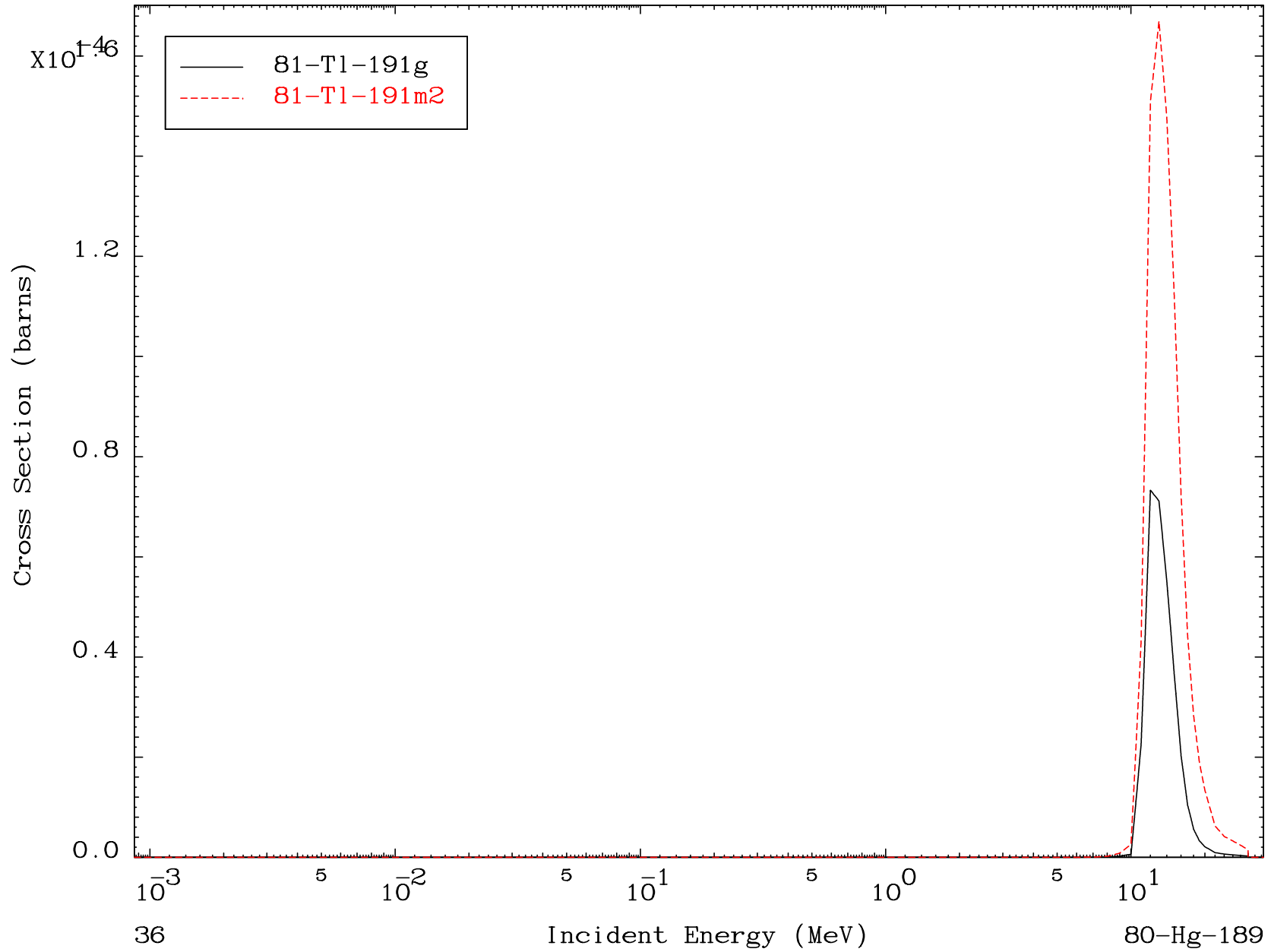
MAT 8004

(d,n') p α

80-Hg-189

Radionuclide Production Cross Section



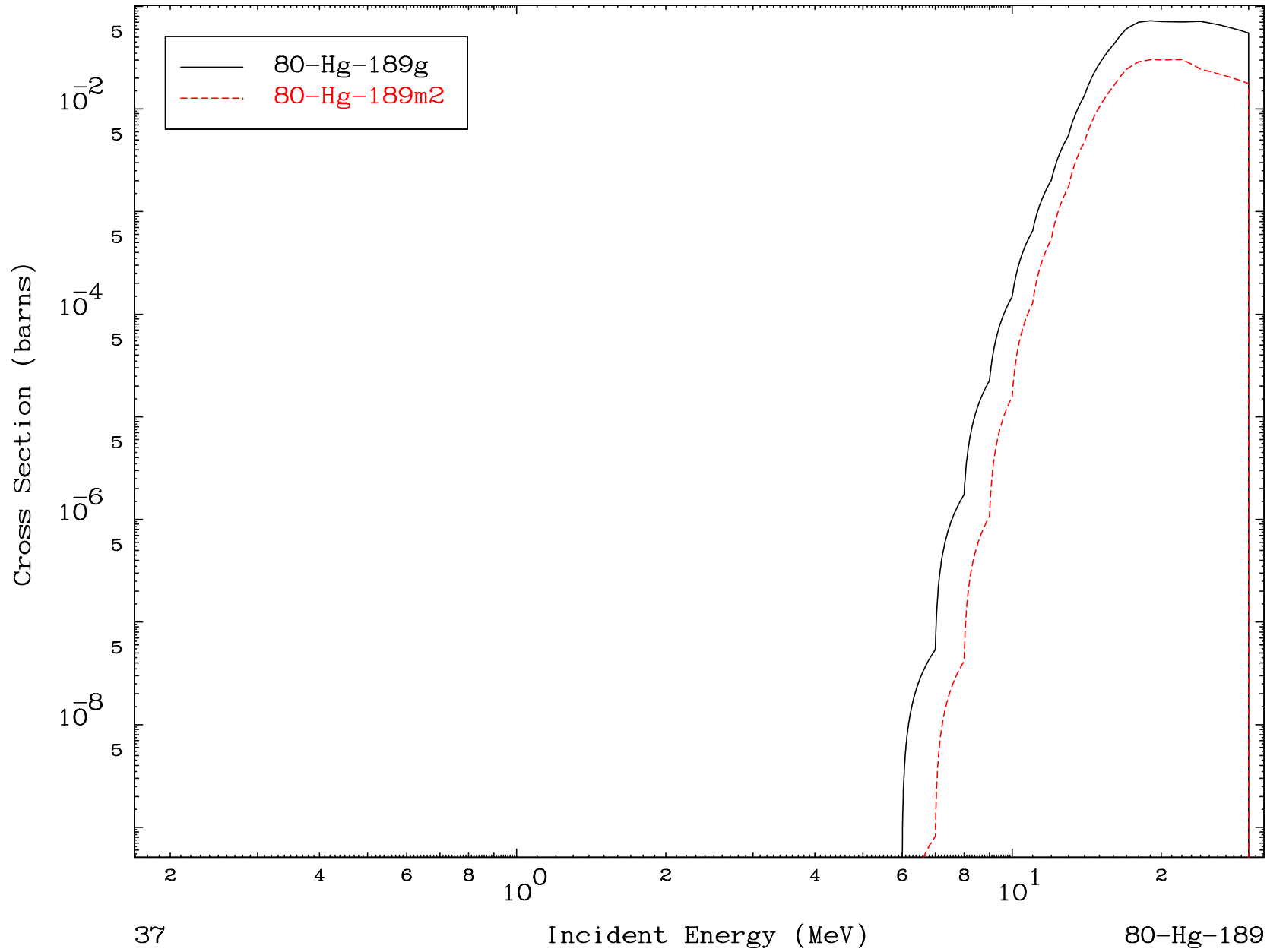


MAT 8004

(d,d)

80-Hg-189

Radionuclide Production Cross Section



37

Incident Energy (MeV)

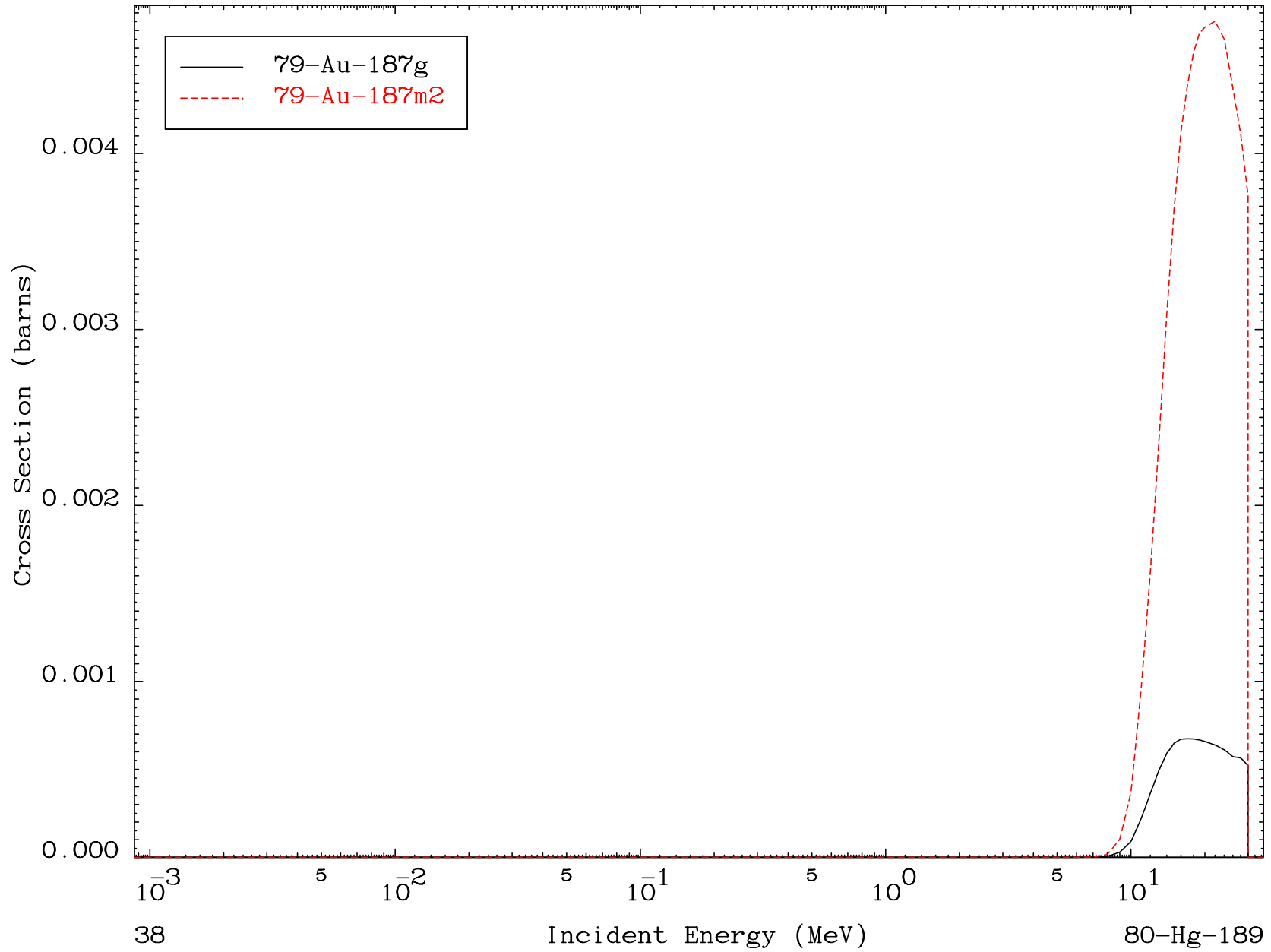
80-Hg-189

MAT 8004

(d, α)

80-Hg-189

Radionuclide Production Cross Section

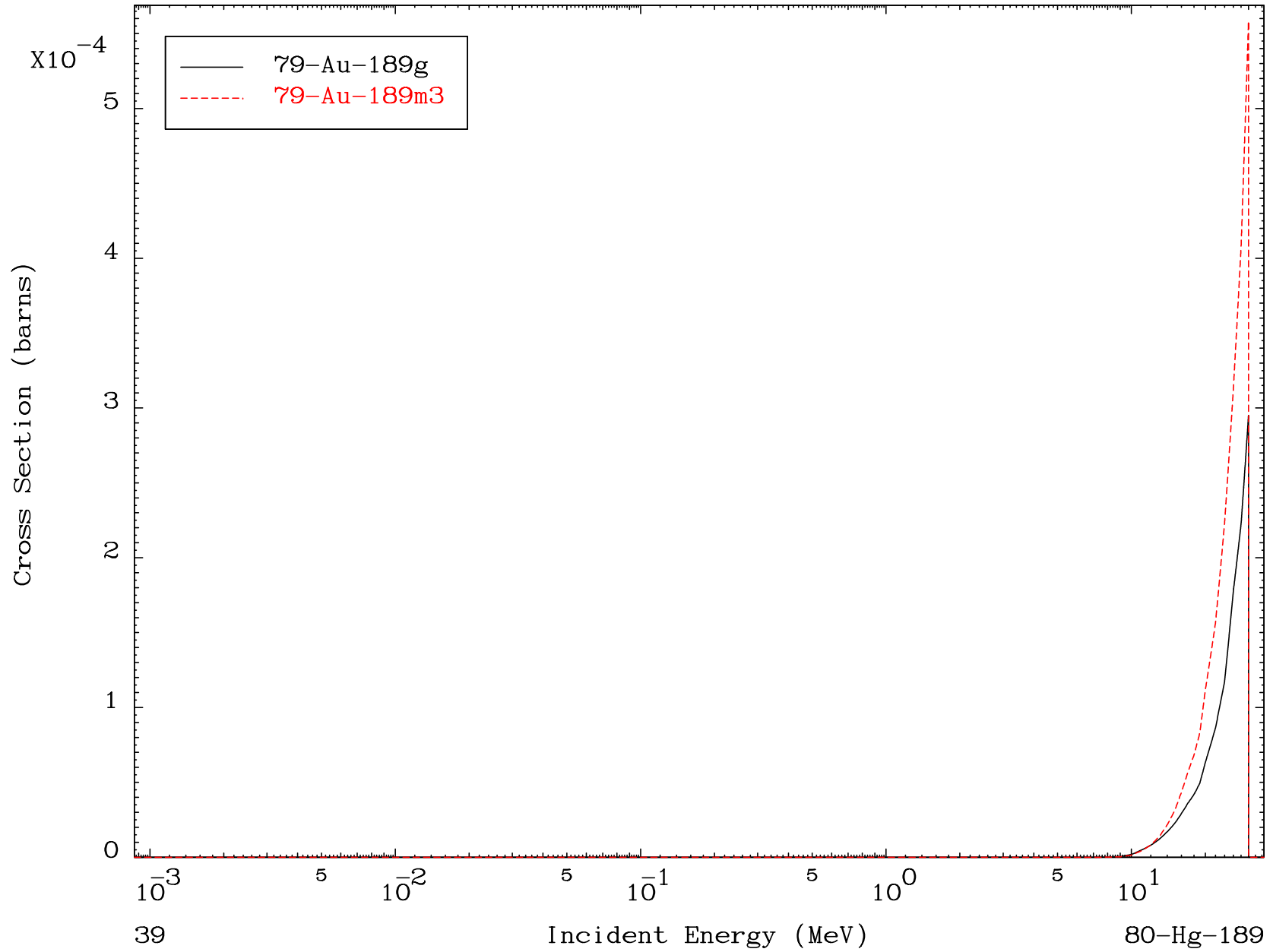


MAT 8004

(d,2p)

80-Hg-189

Radionuclide Production Cross Section

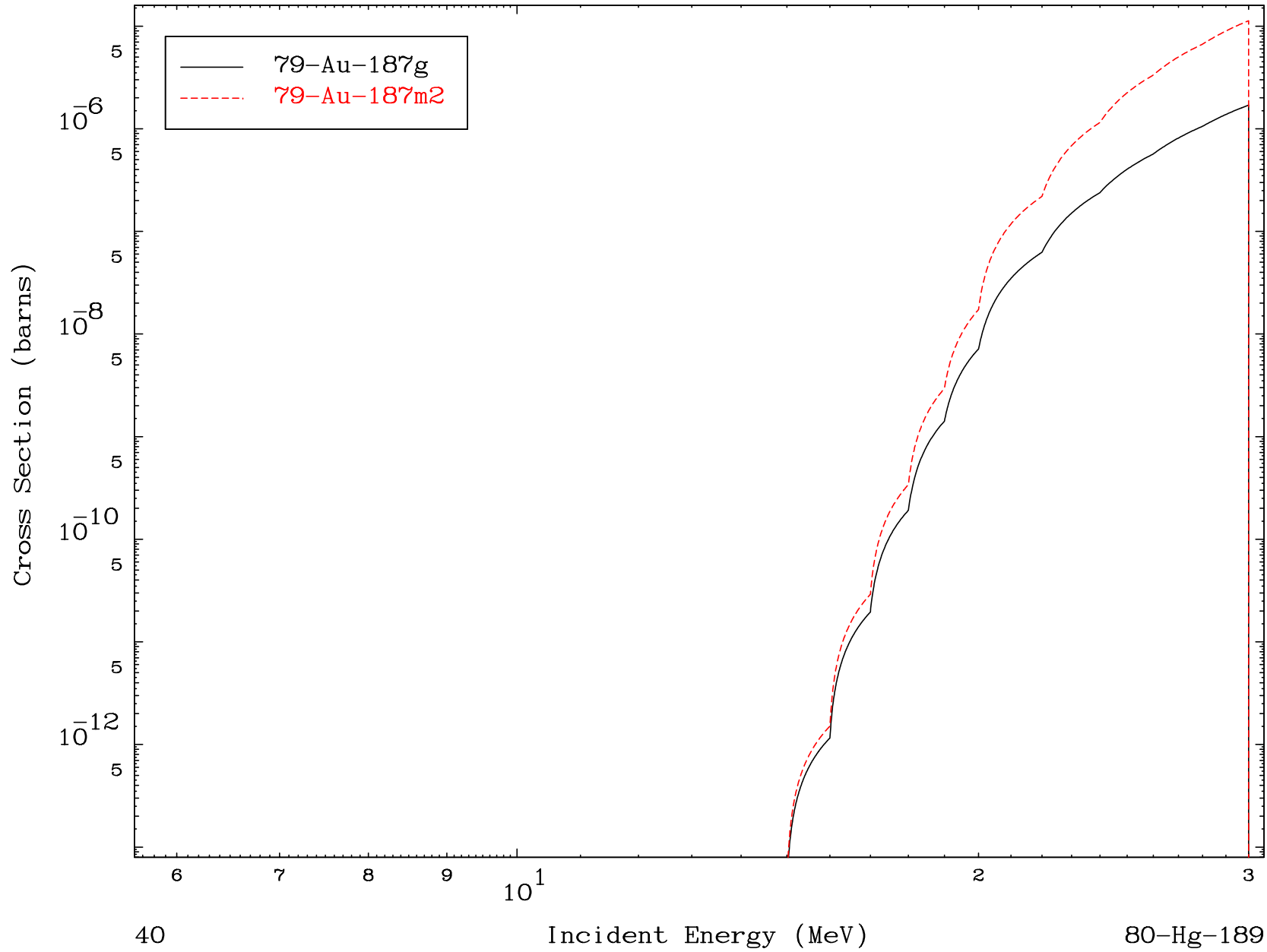


MAT 8004

(d,p) t

80-Hg-189

Radionuclide Production Cross Section



MAT 8004

(d,d) α

80-Hg-189

Radionuclide Production Cross Section

