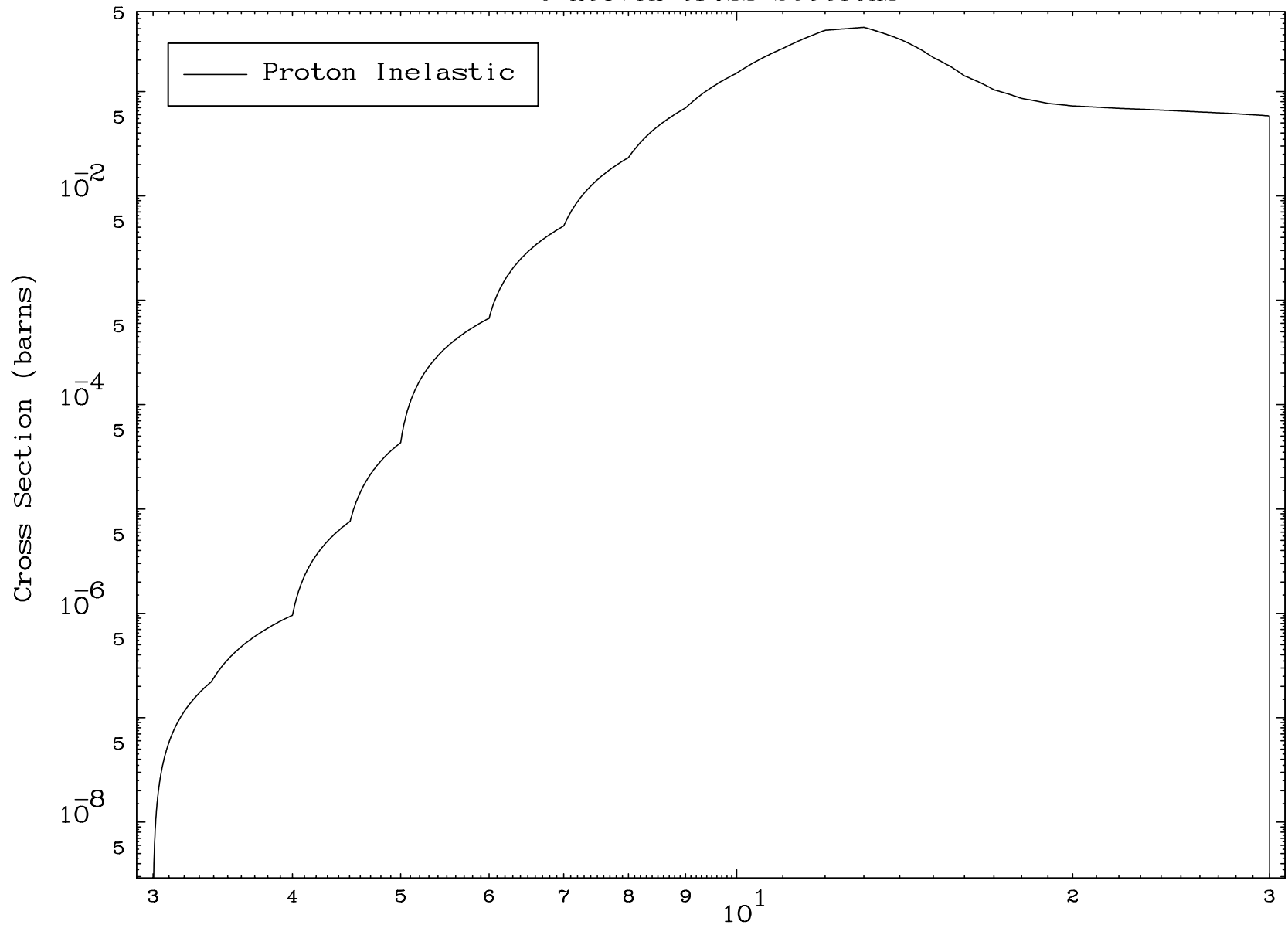


MAT 8028

(p,n') Level  
0 Kelvin Cross Sections

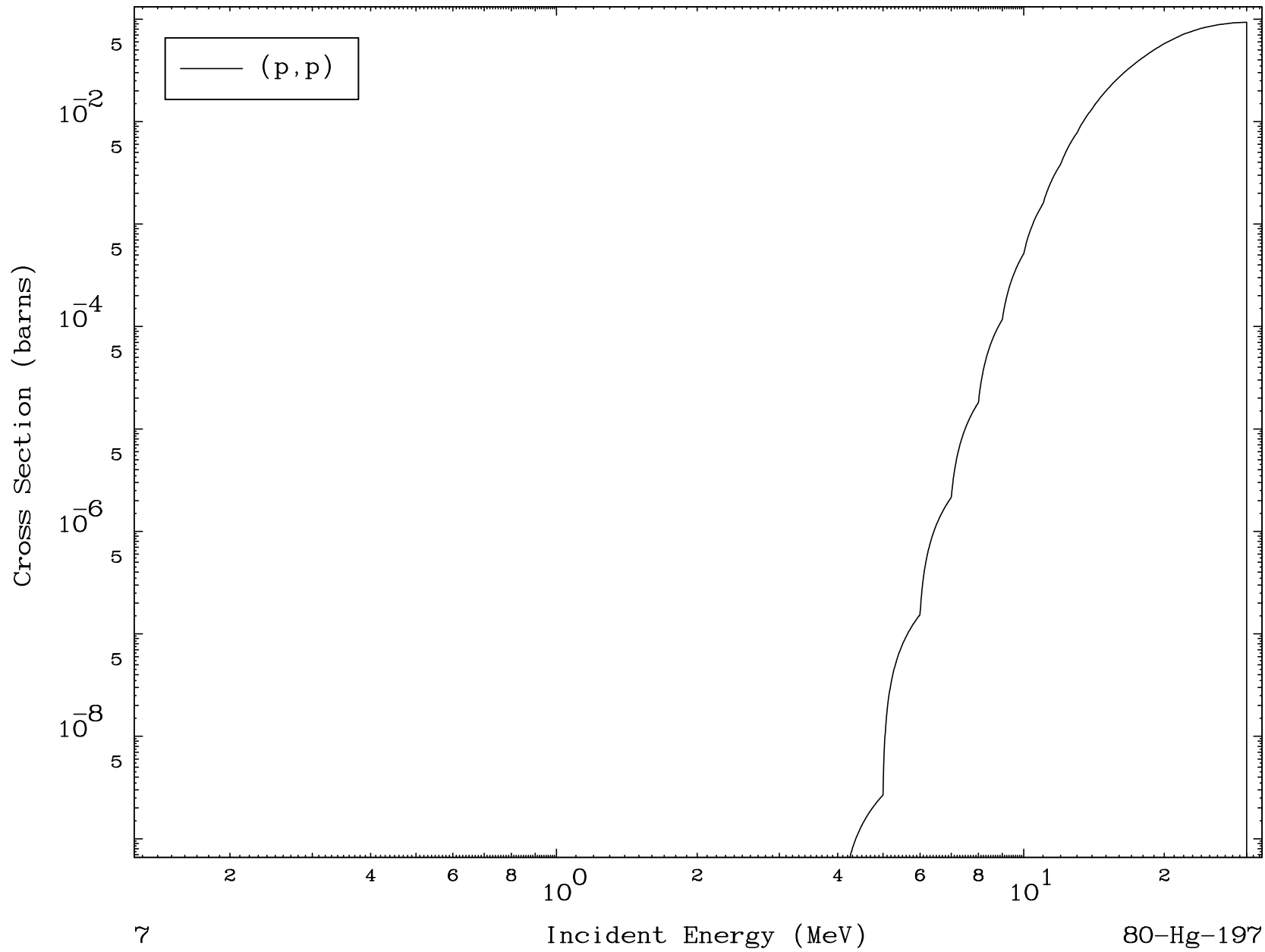
80-Hg-197

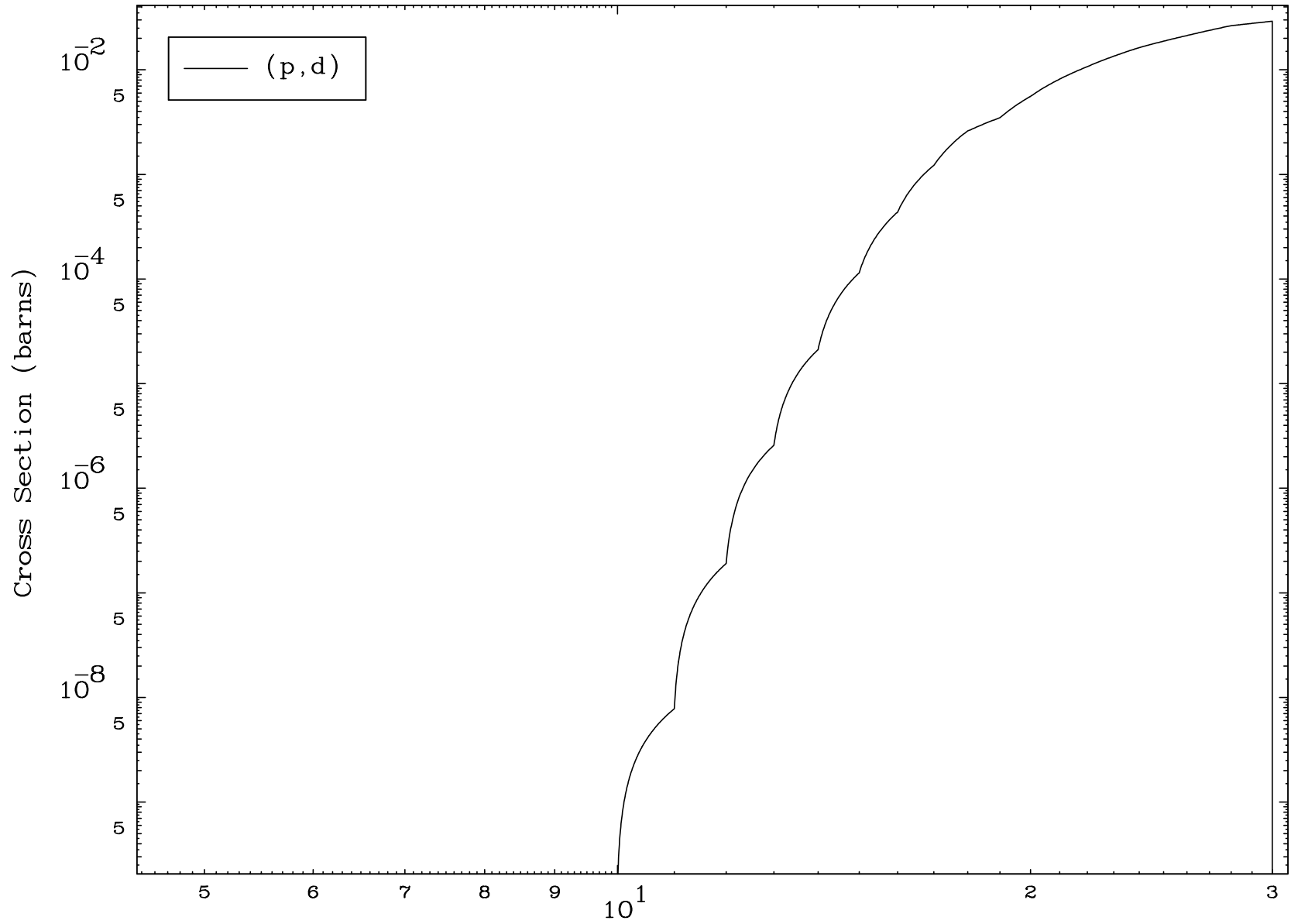


6

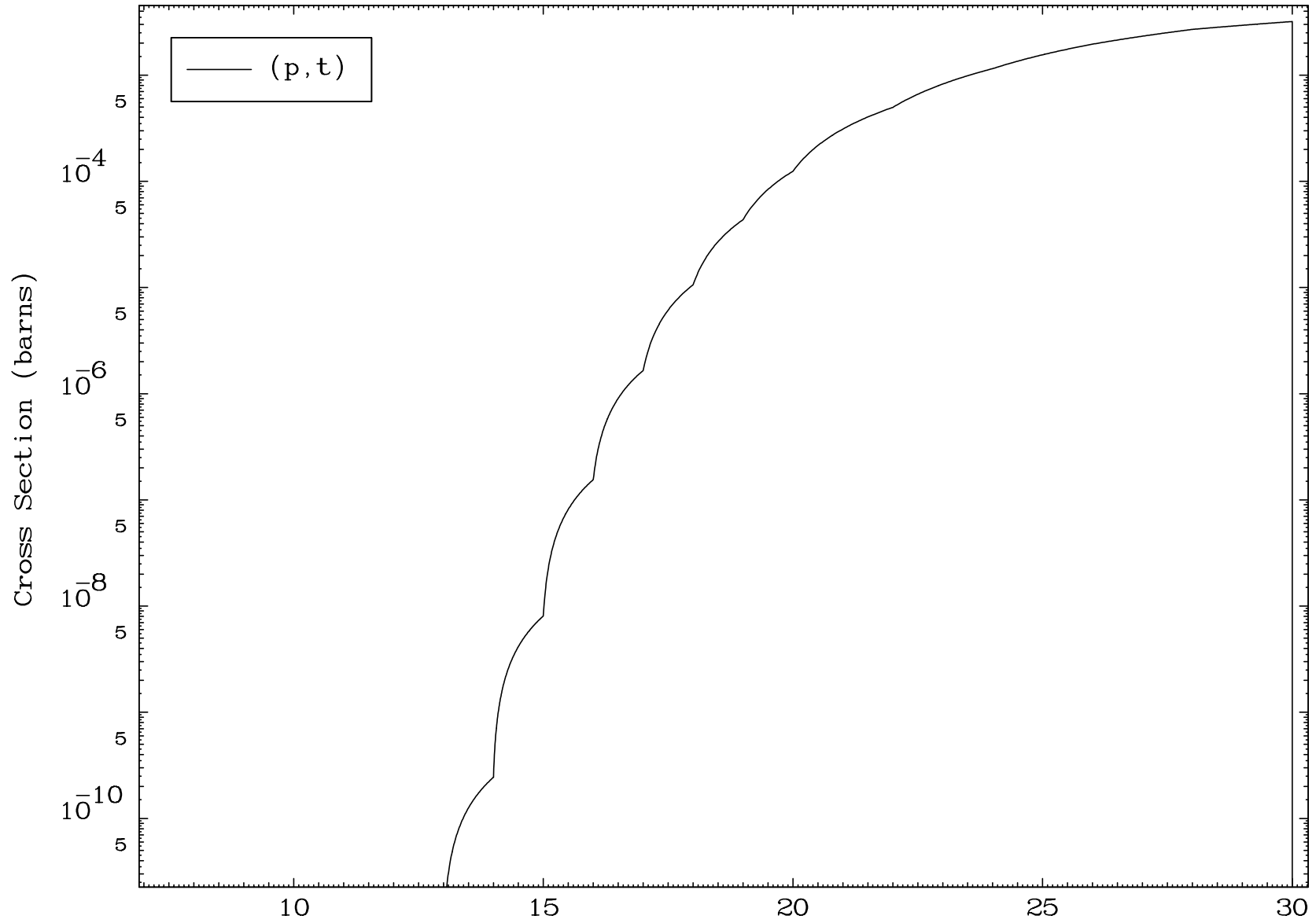
Incident Energy (MeV)

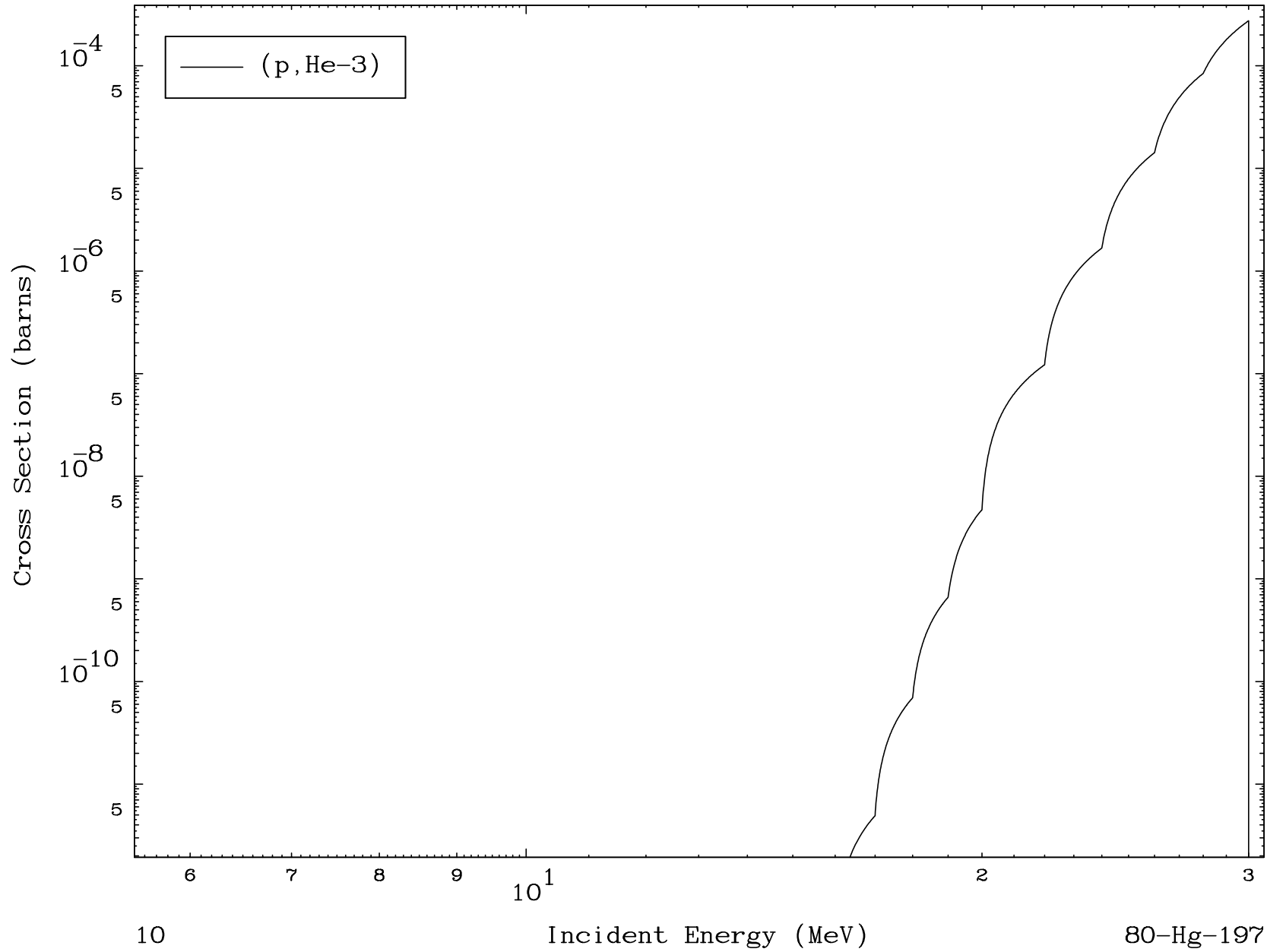
80-Hg-197

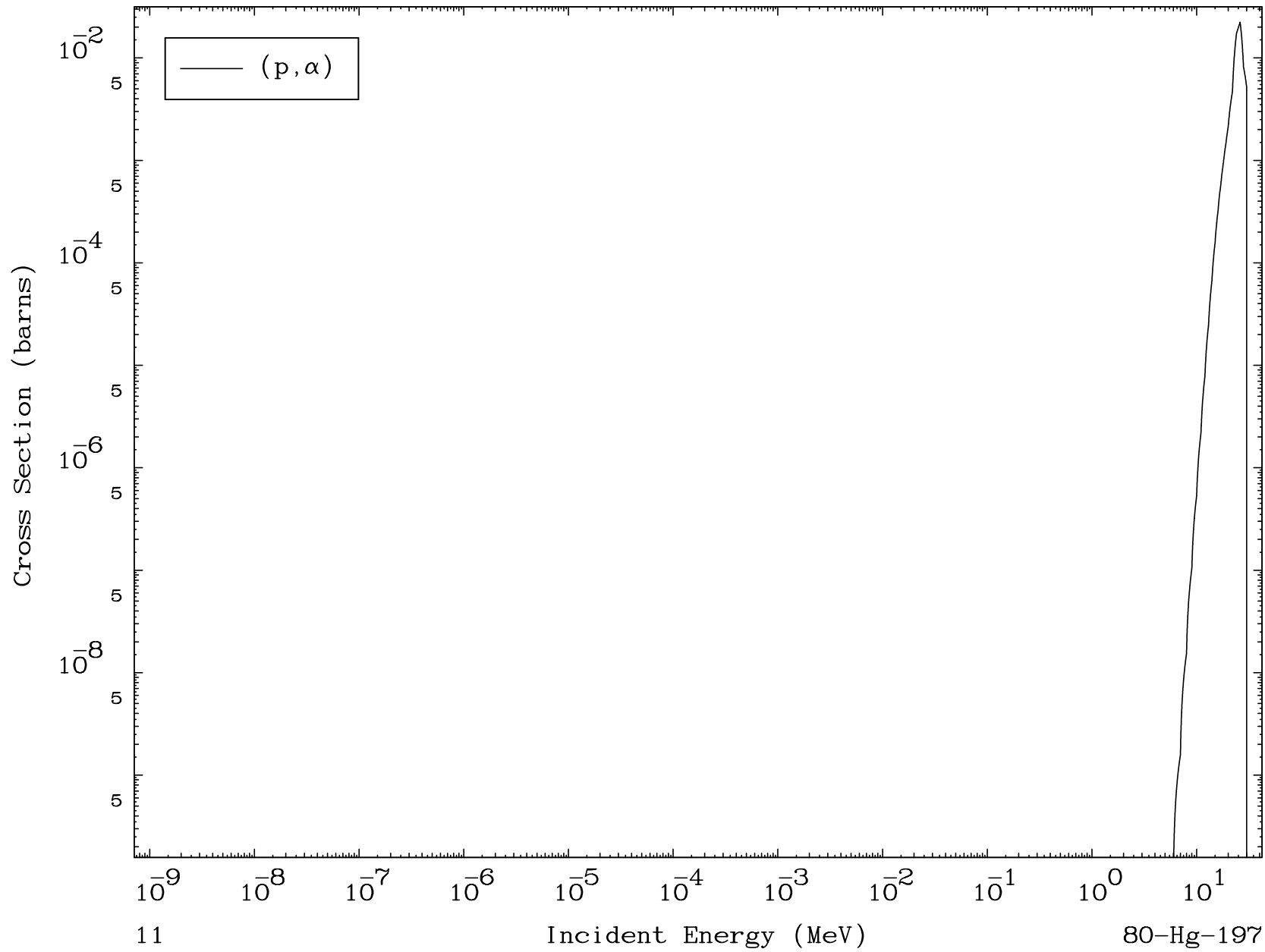


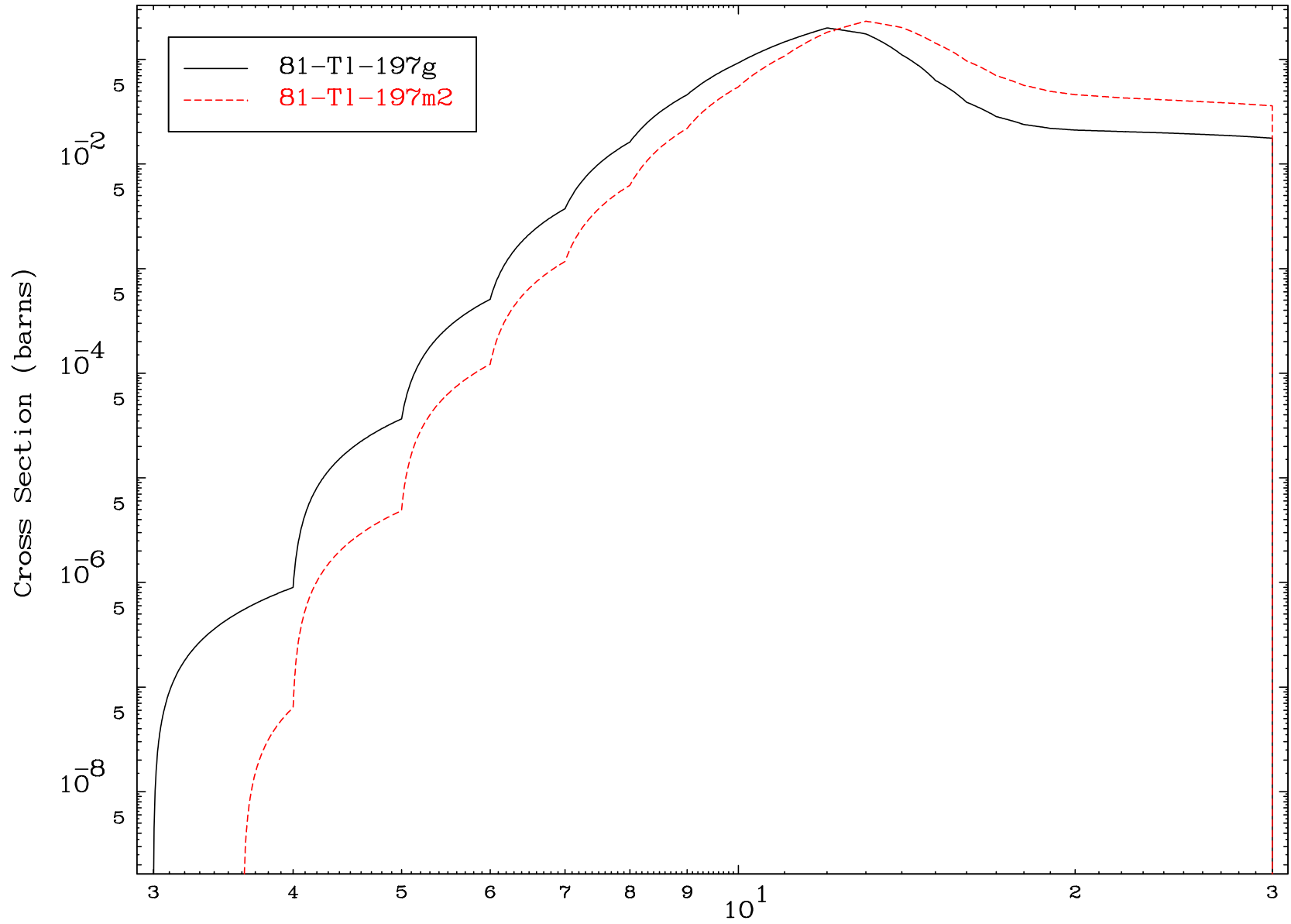


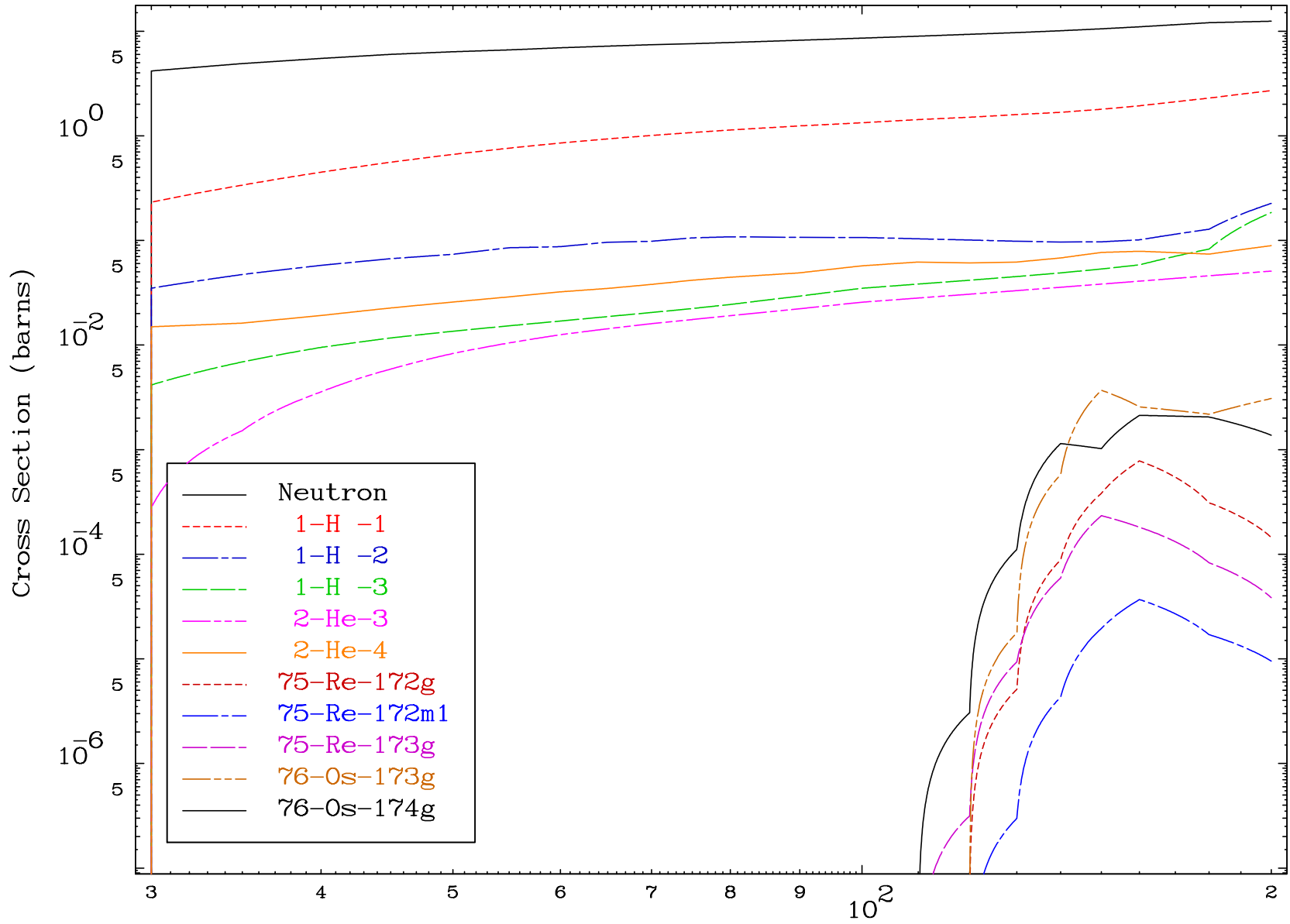




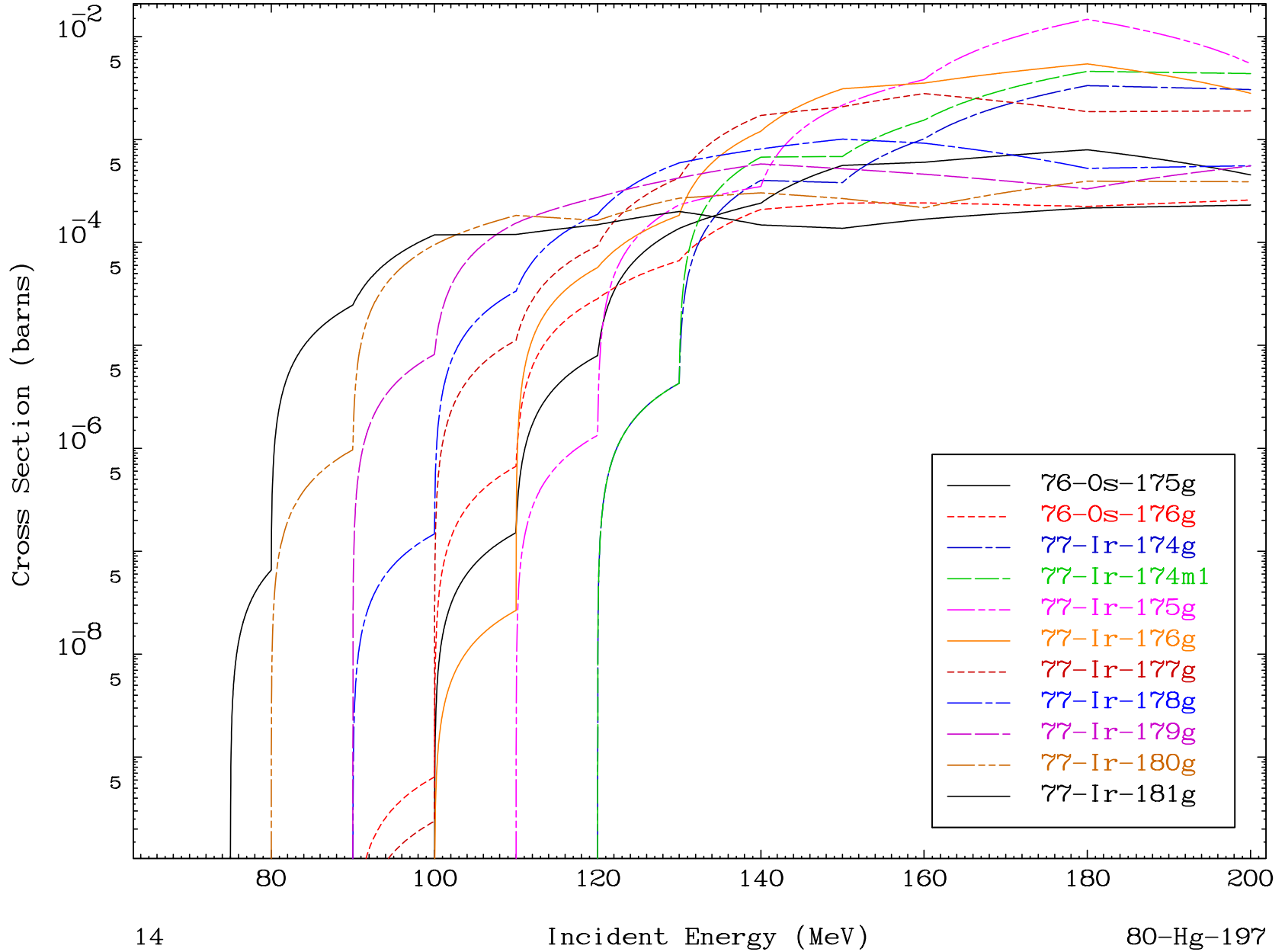


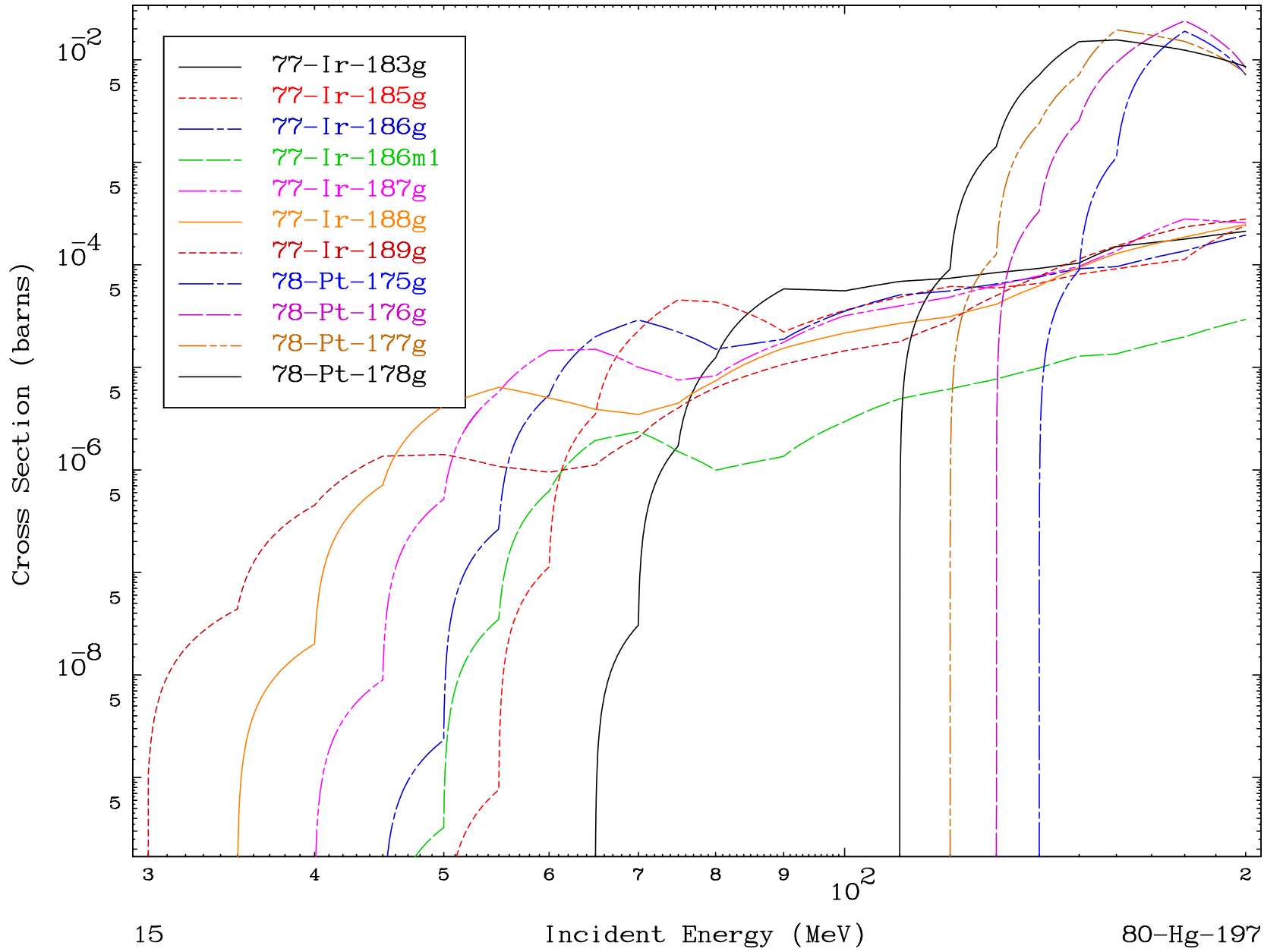






Radionuclide Production Cross Section



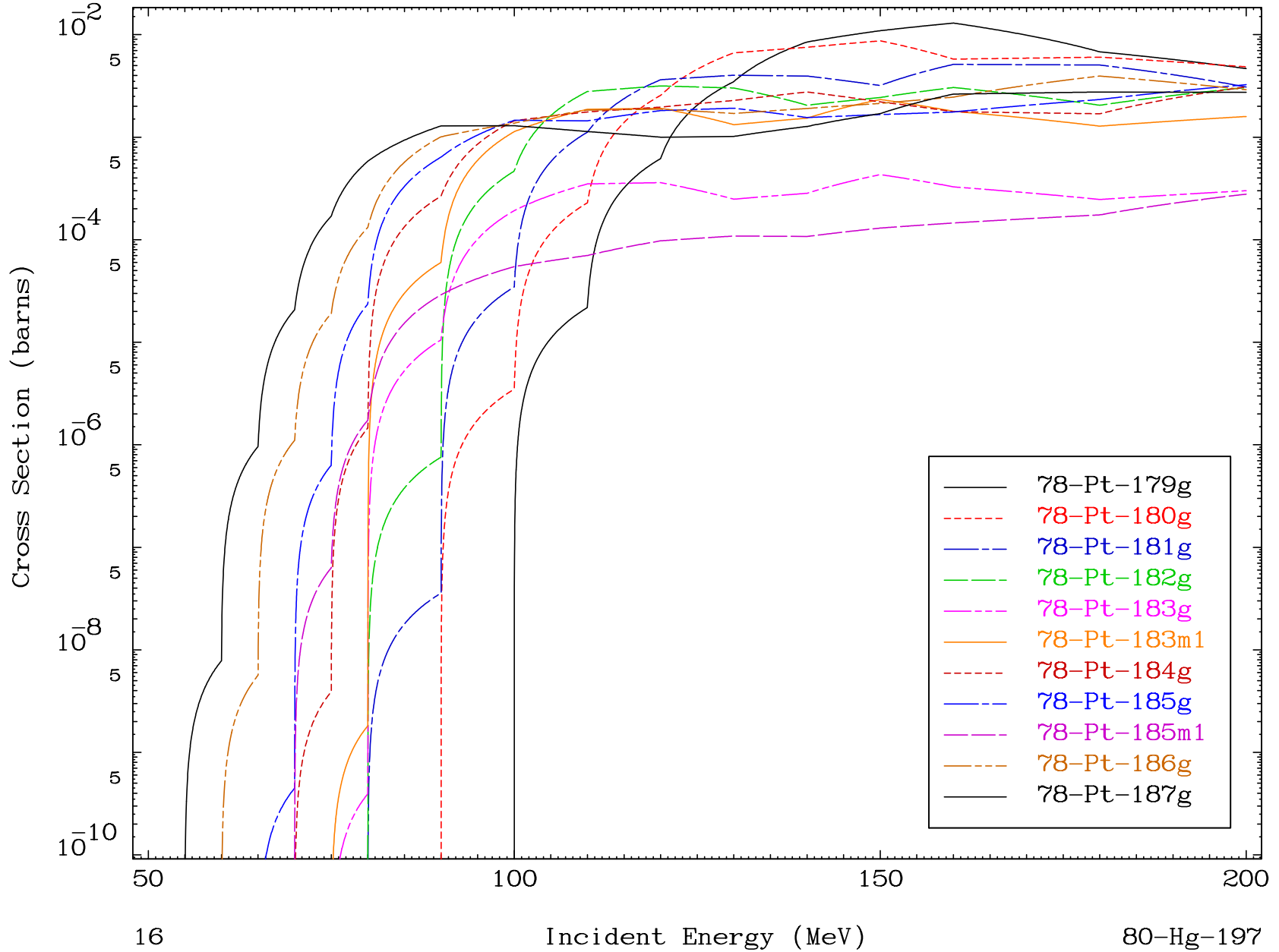


MAT 8028

(p,remainder)

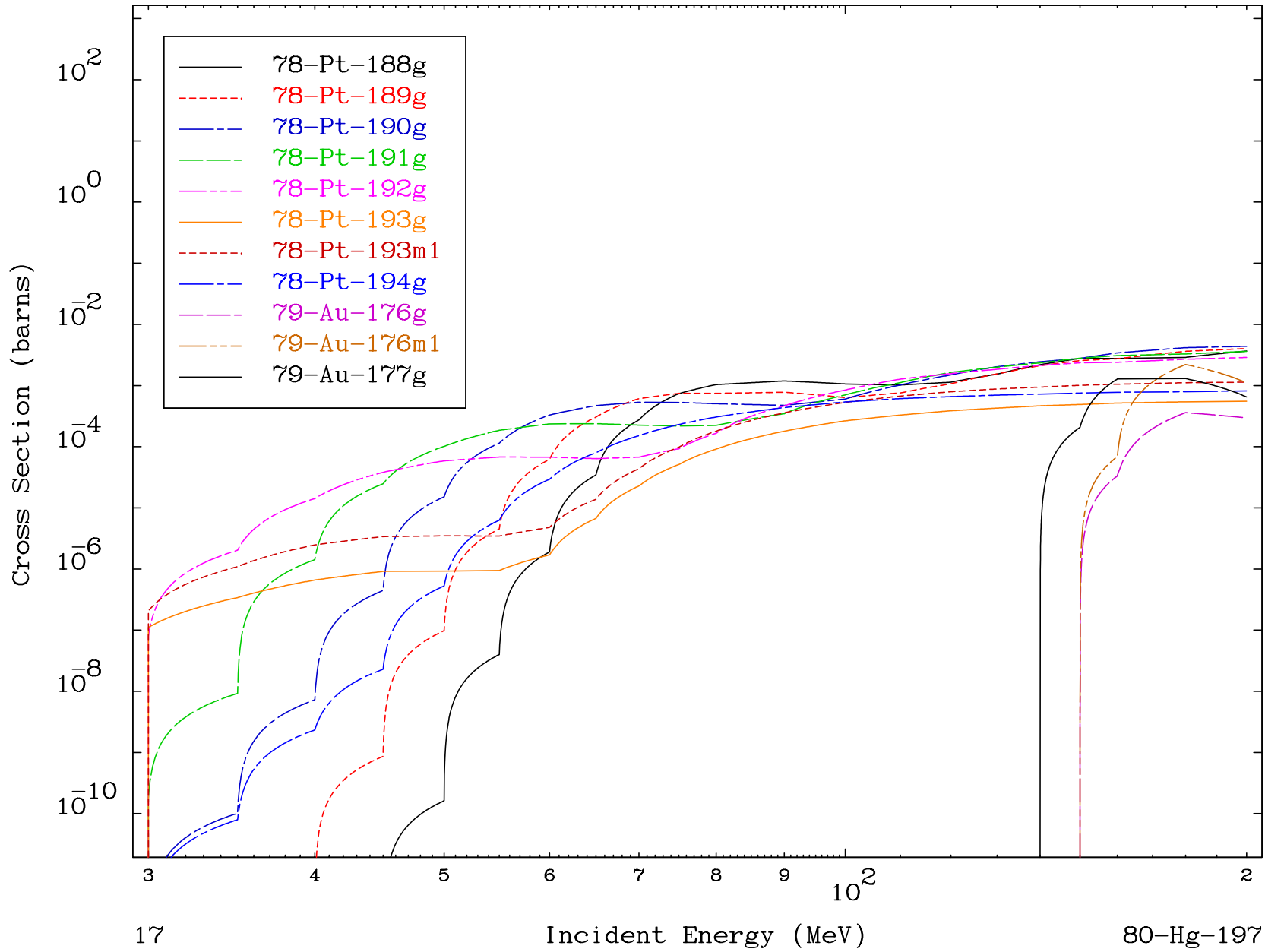
80-Hg-197

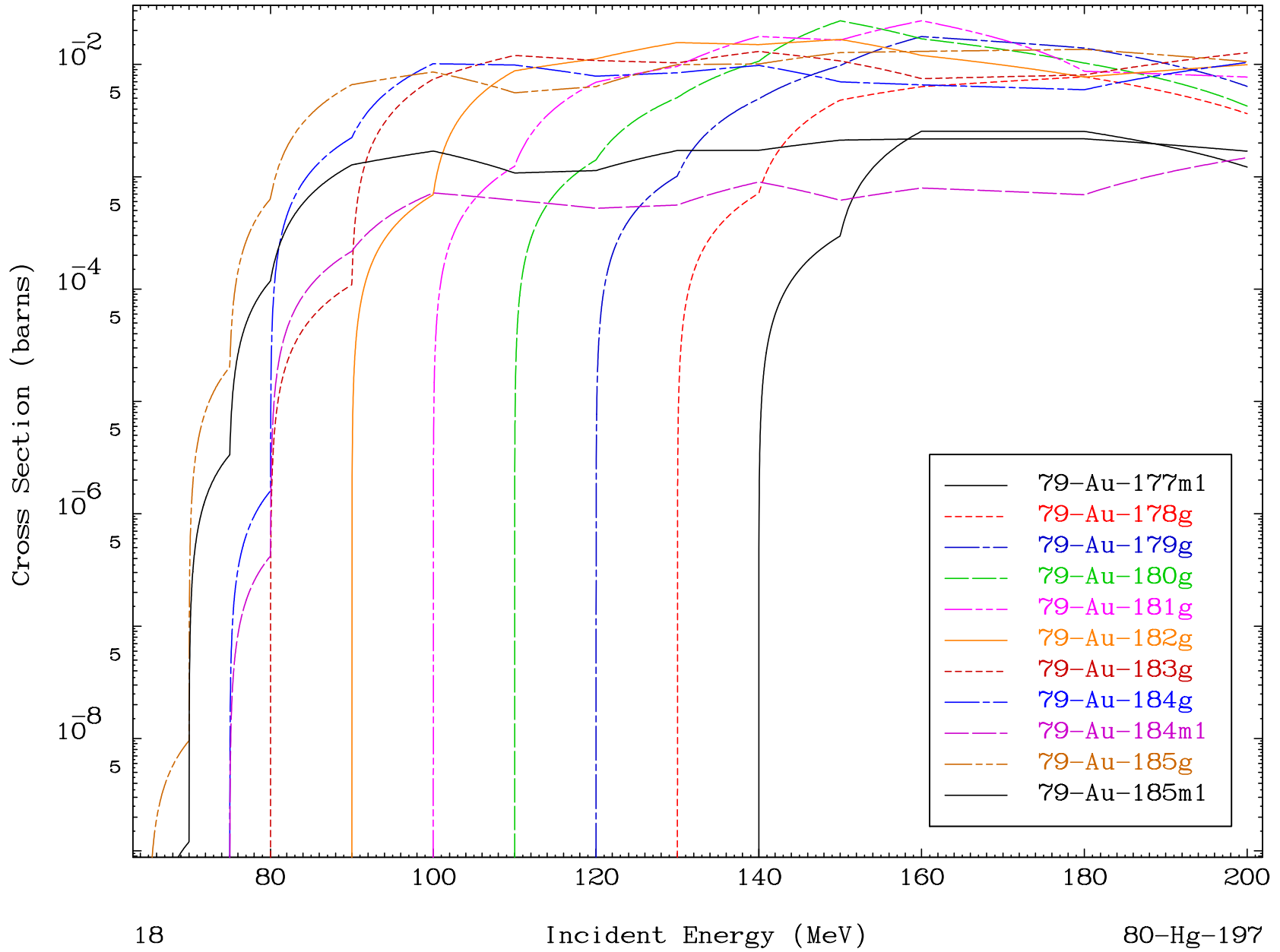
### Radionuclide Production Cross Section

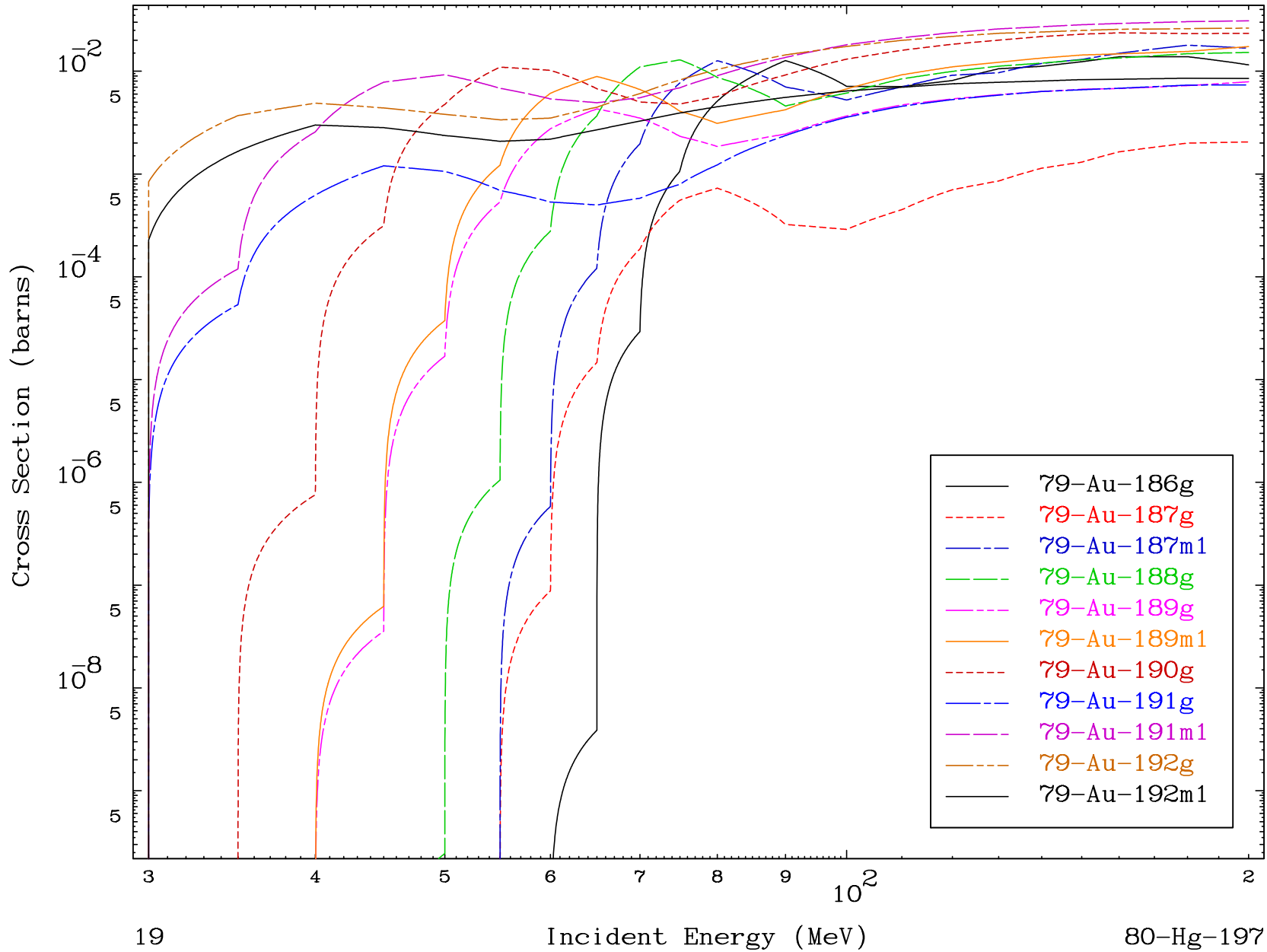




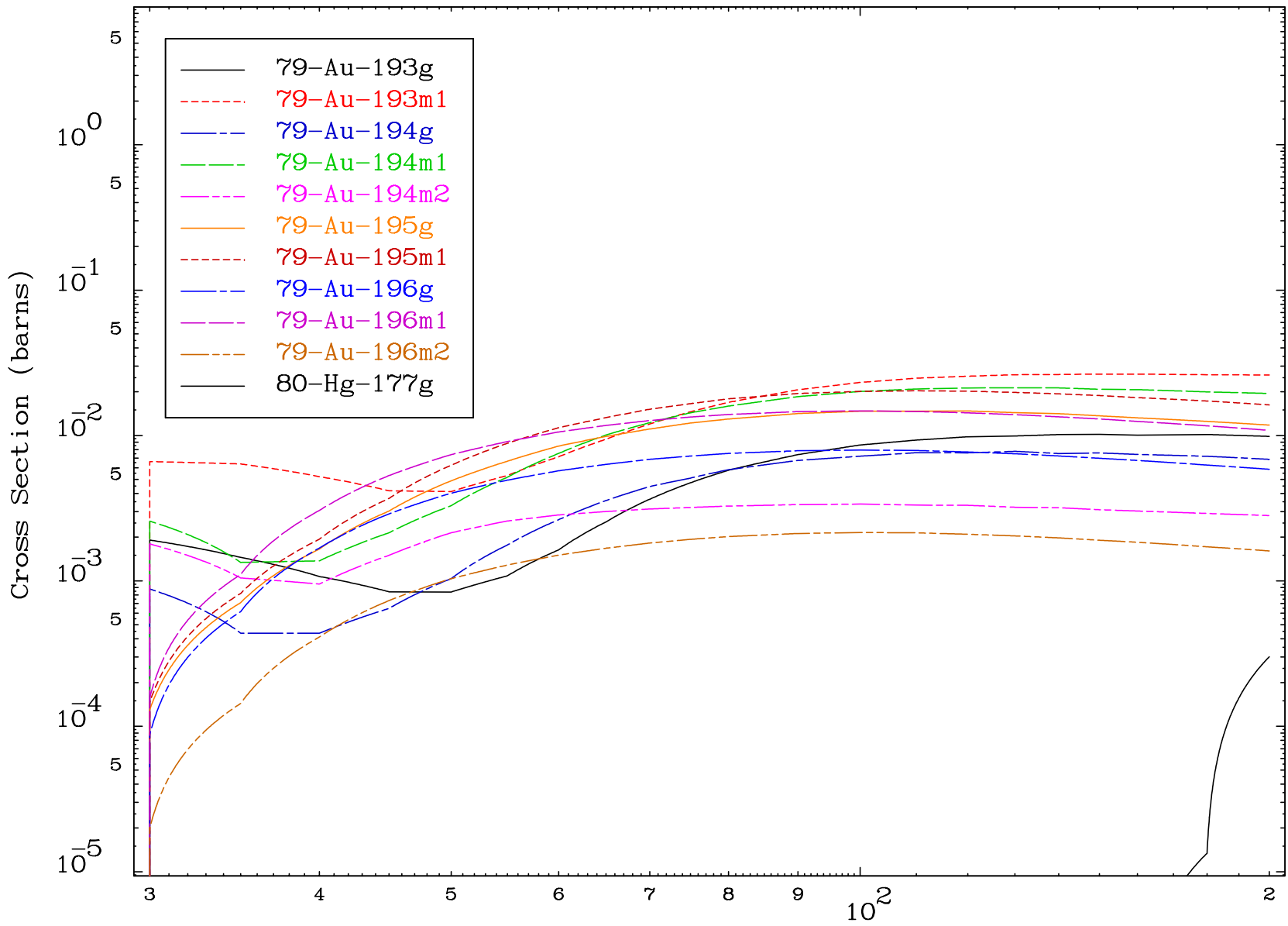
Radionuclide Production Cross Section



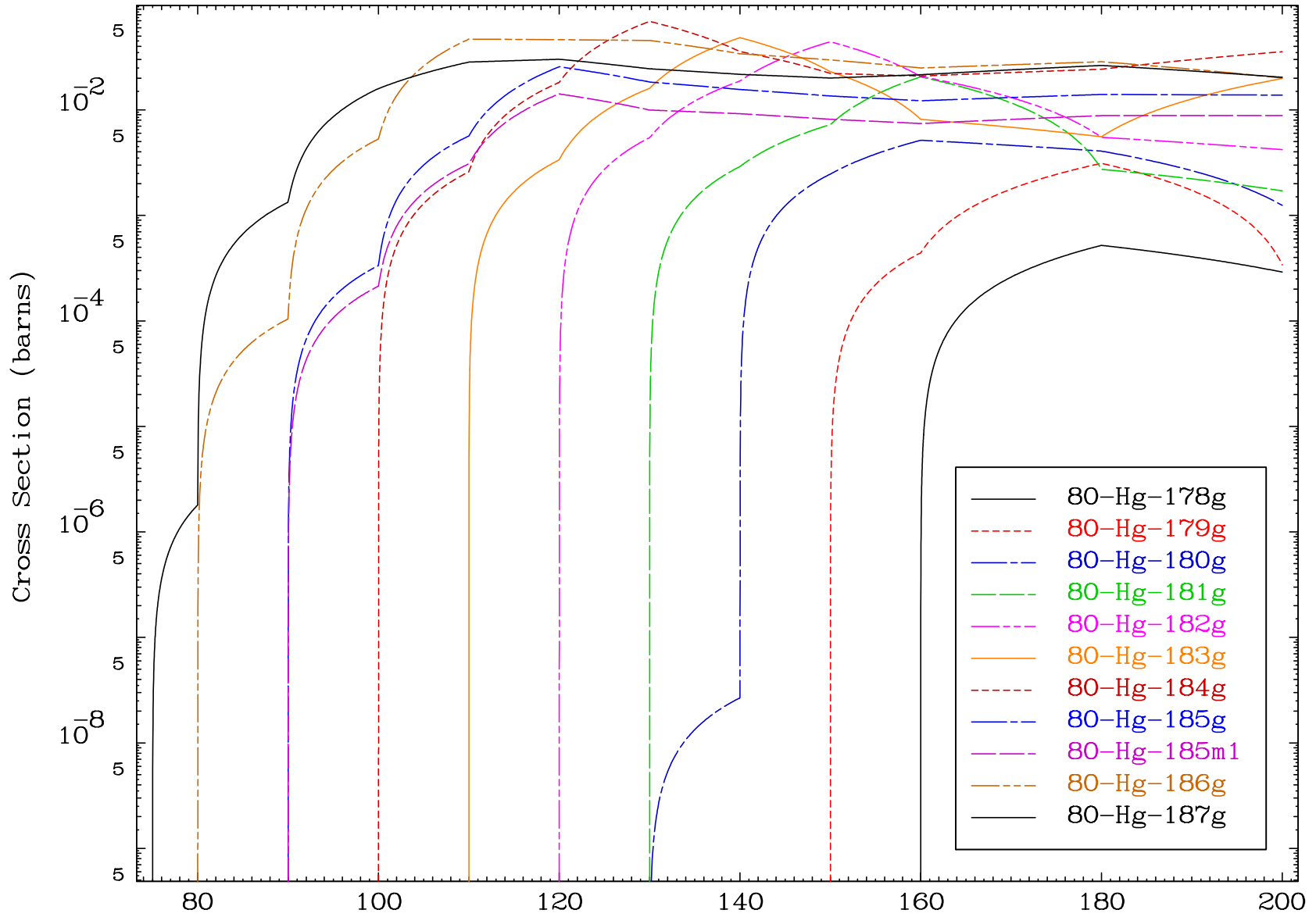


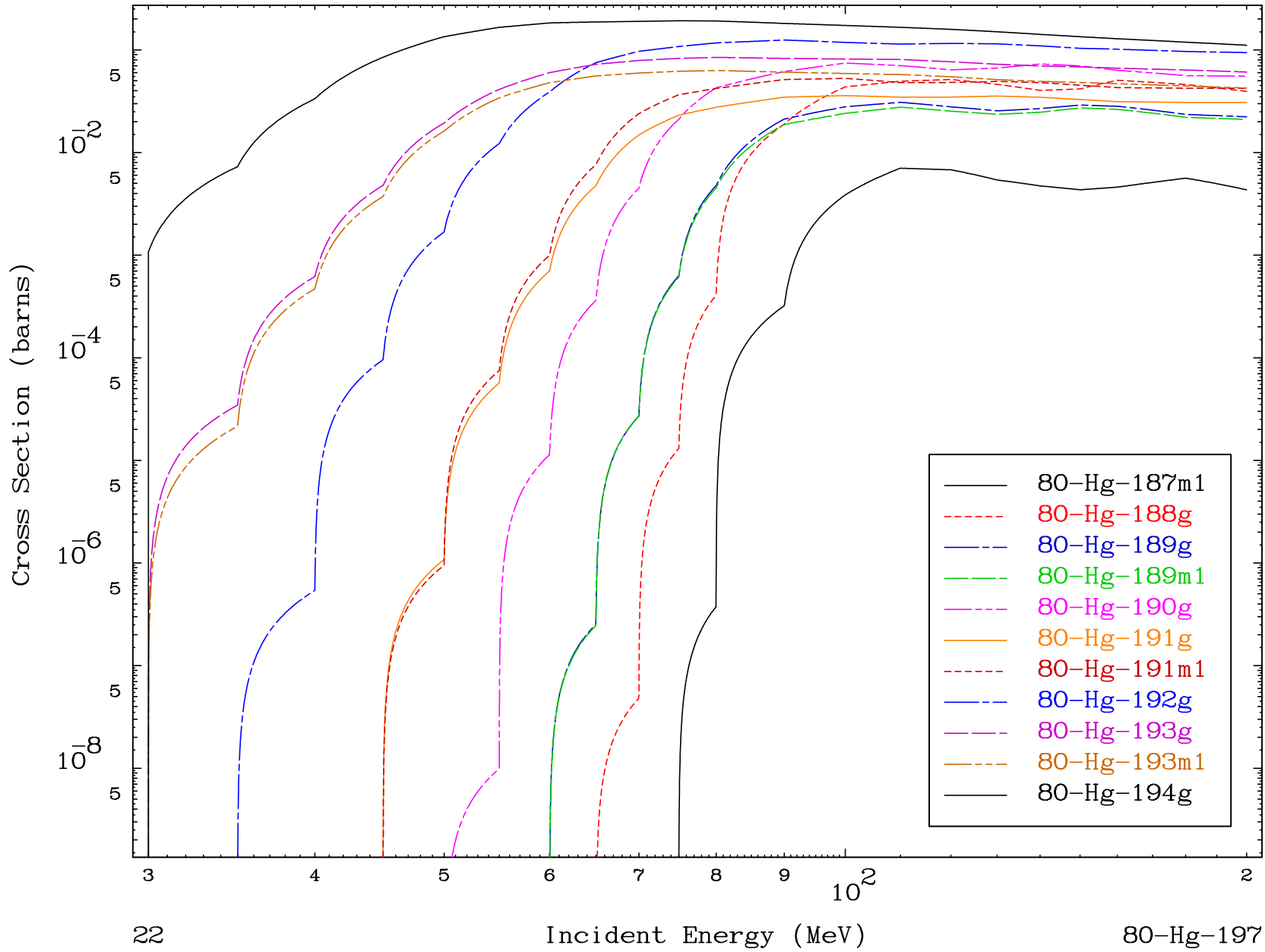


Radionuclide Production Cross Section

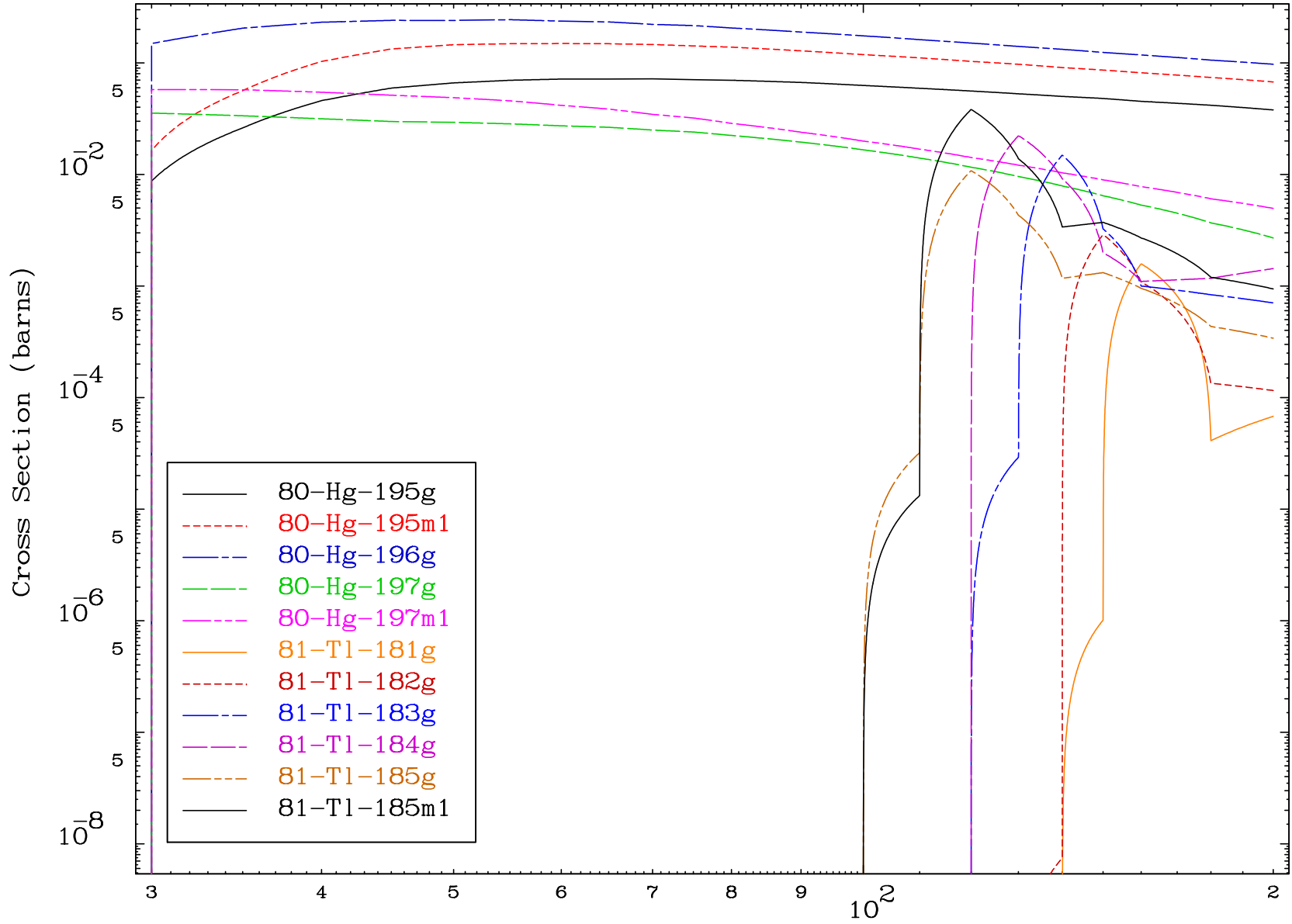


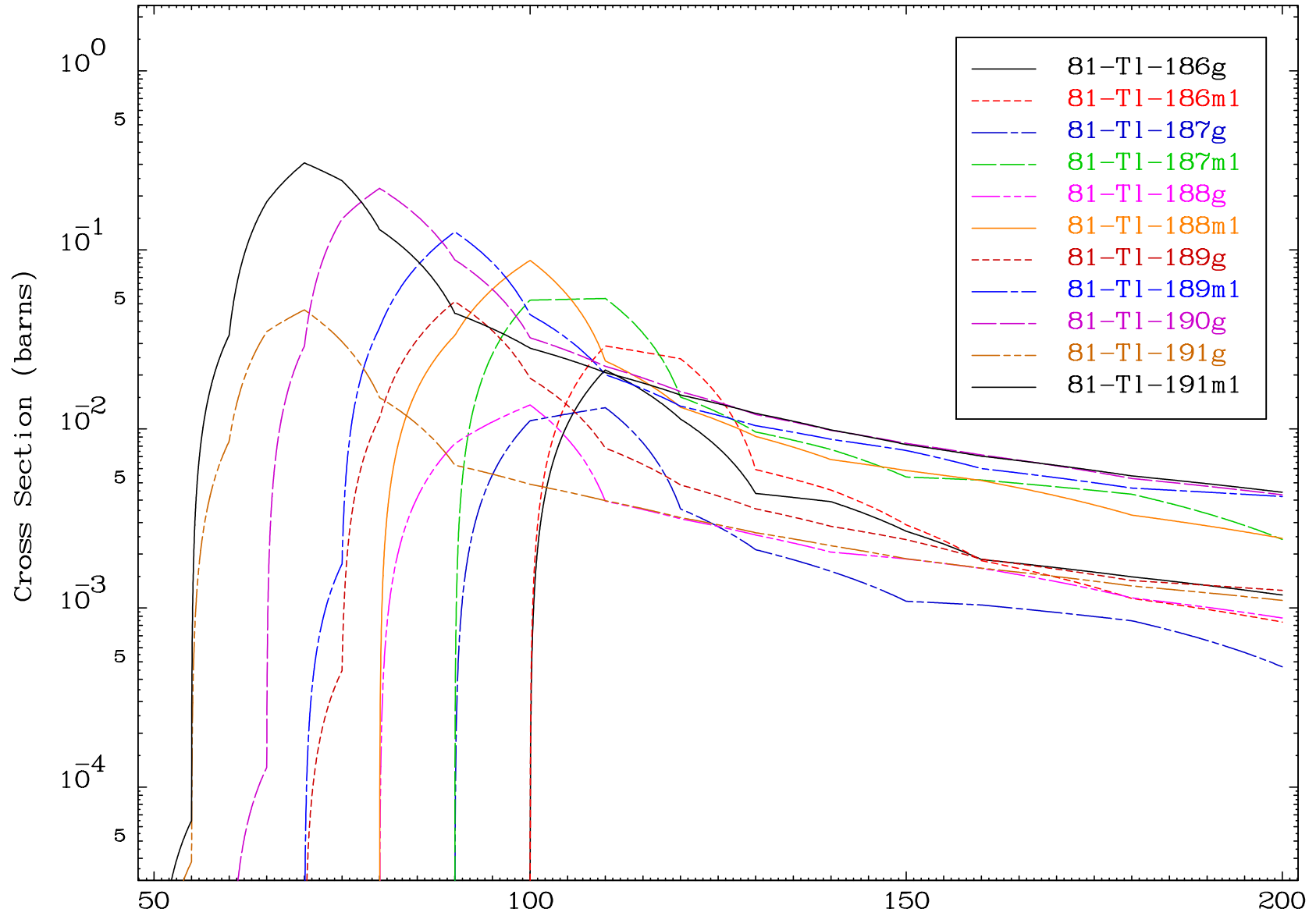
Radionuclide Production Cross Section





Radionuclide Production Cross Section





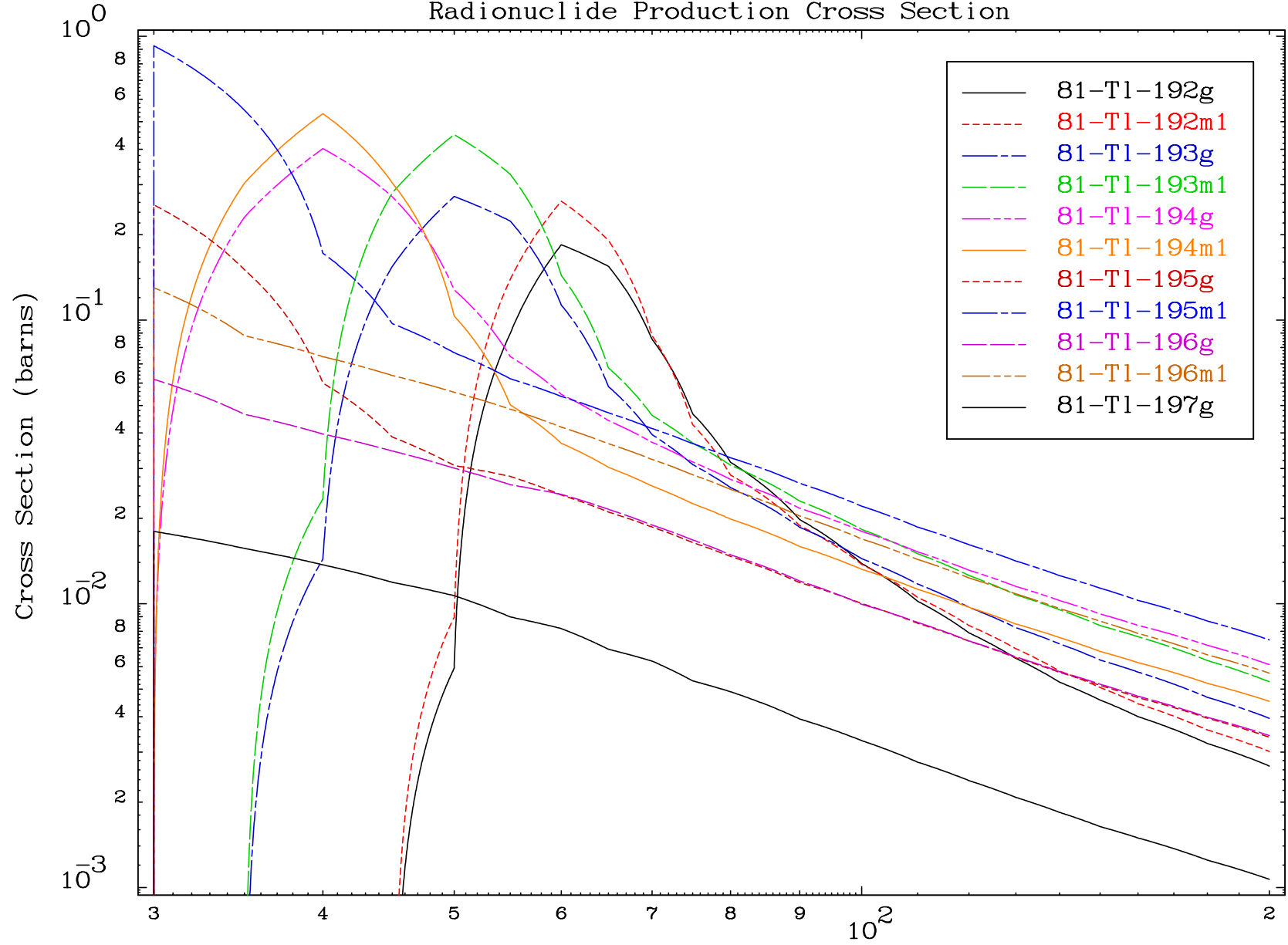


MAT 8028

(p,remainder)

80-Hg-197

### Radionuclide Production Cross Section



25

Incident Energy (MeV)

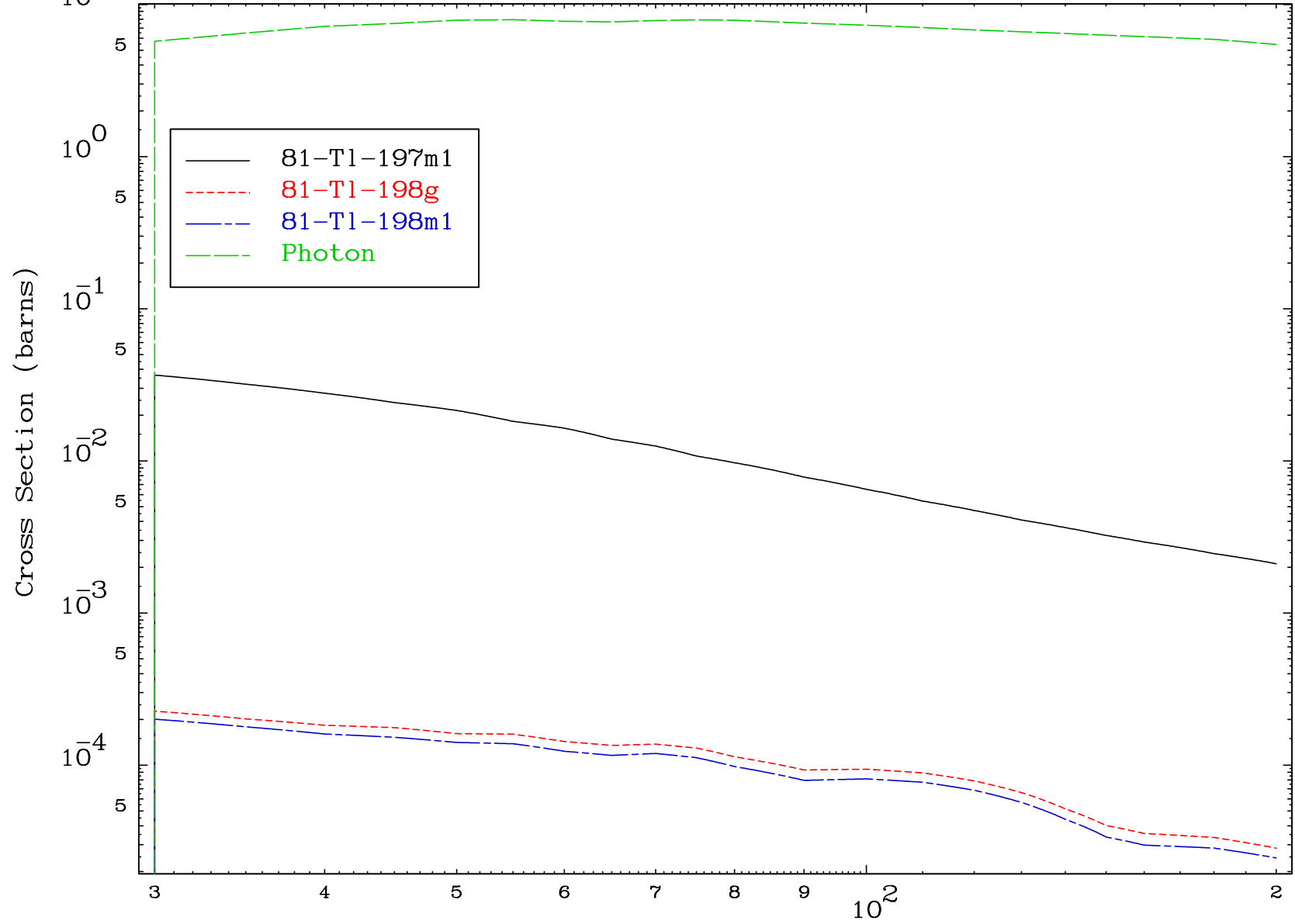
80-Hg-197

MAT 8028

(p,remainder)

80-Hg-197

### Radionuclide Production Cross Section



26

Incident Energy (MeV)

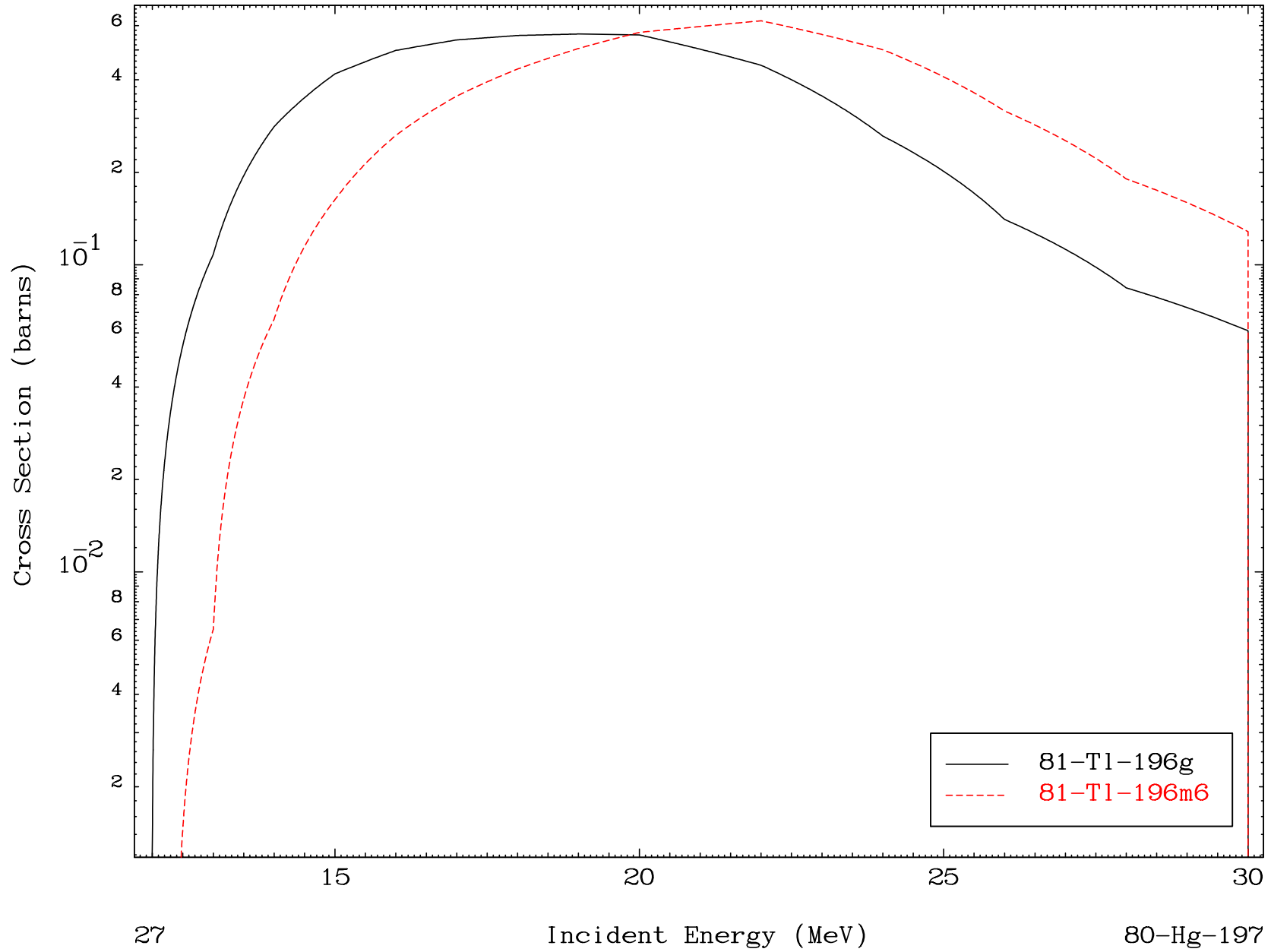
80-Hg-197

MAT 8028

(p,2n)

80-Hg-197

Radionuclide Production Cross Section

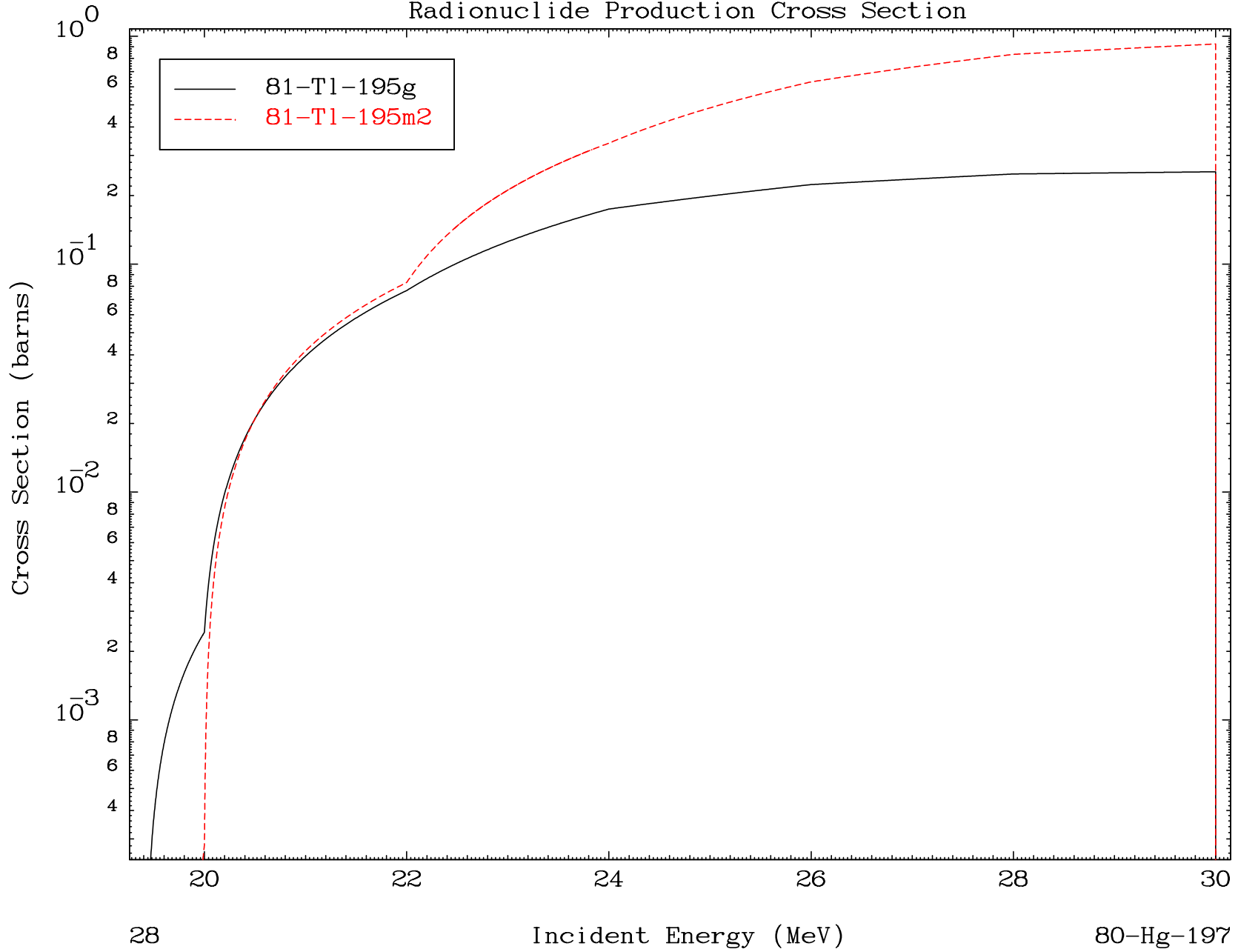


MAT 8028

(p,3n)

80-Hg-197

Radionuclide Production Cross Section



28

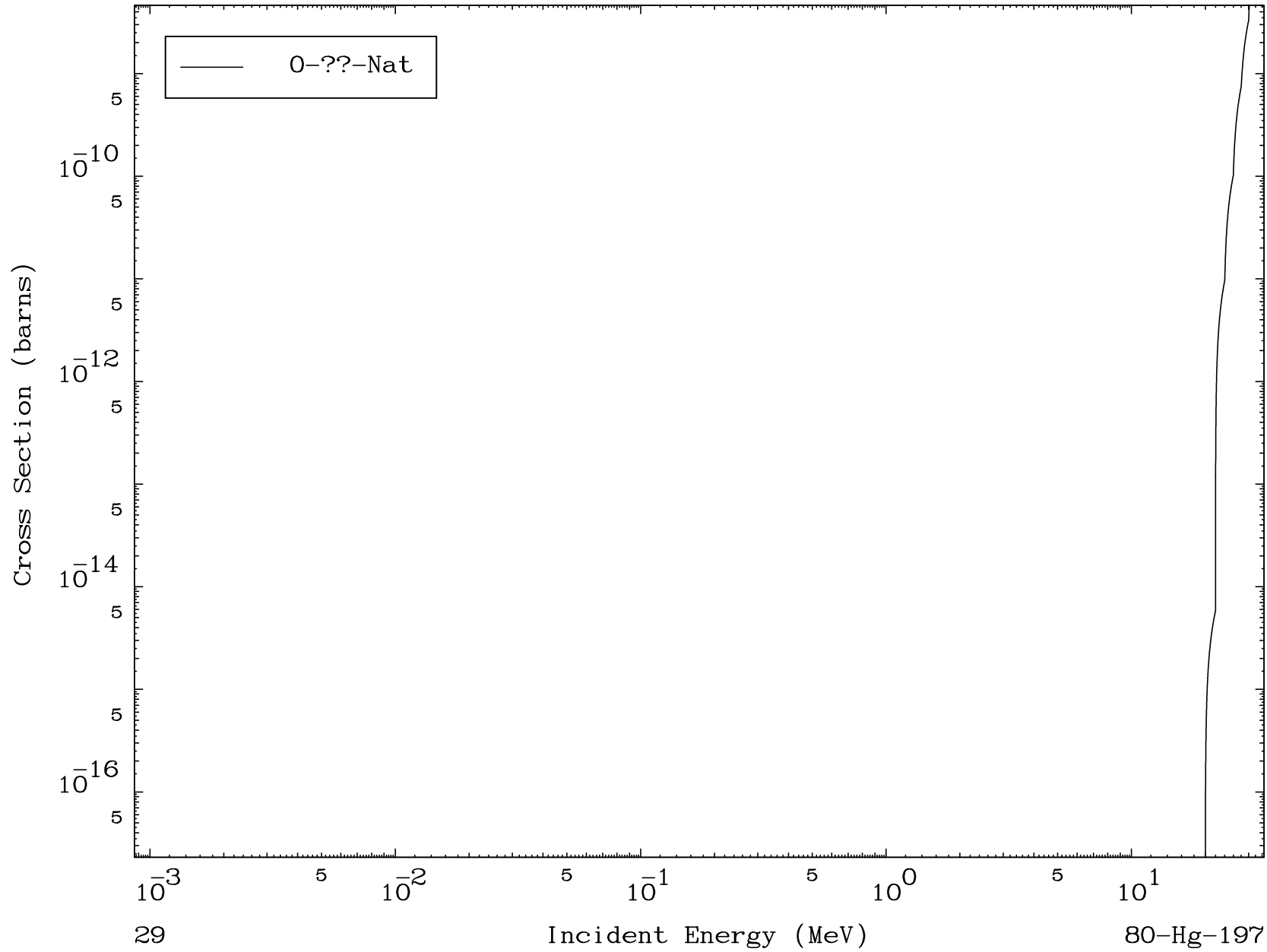
Incident Energy (MeV)

80-Hg-197

MAT 8028

Proton Fission  
Radionuclide Production Cross Section

80-Hg-197

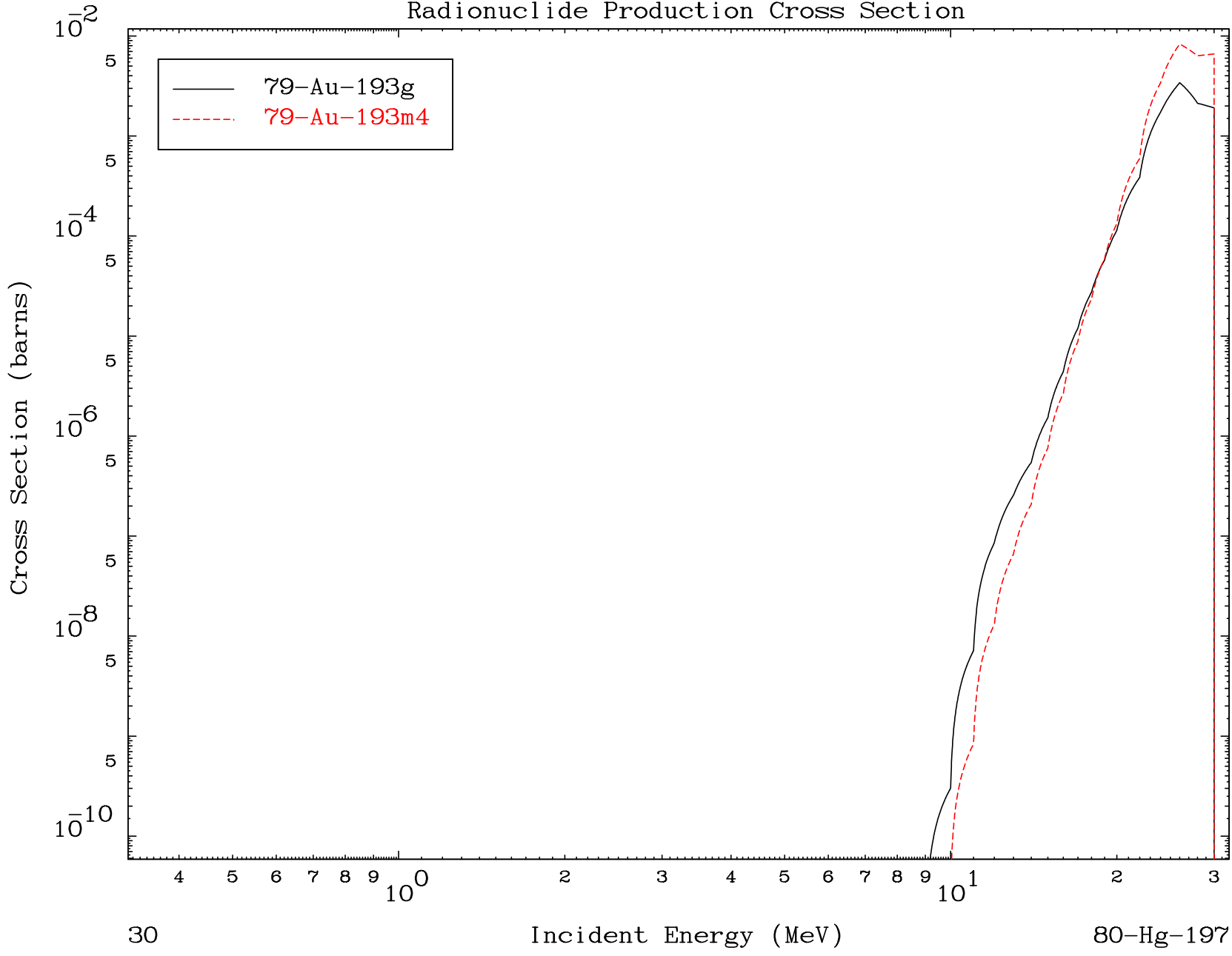


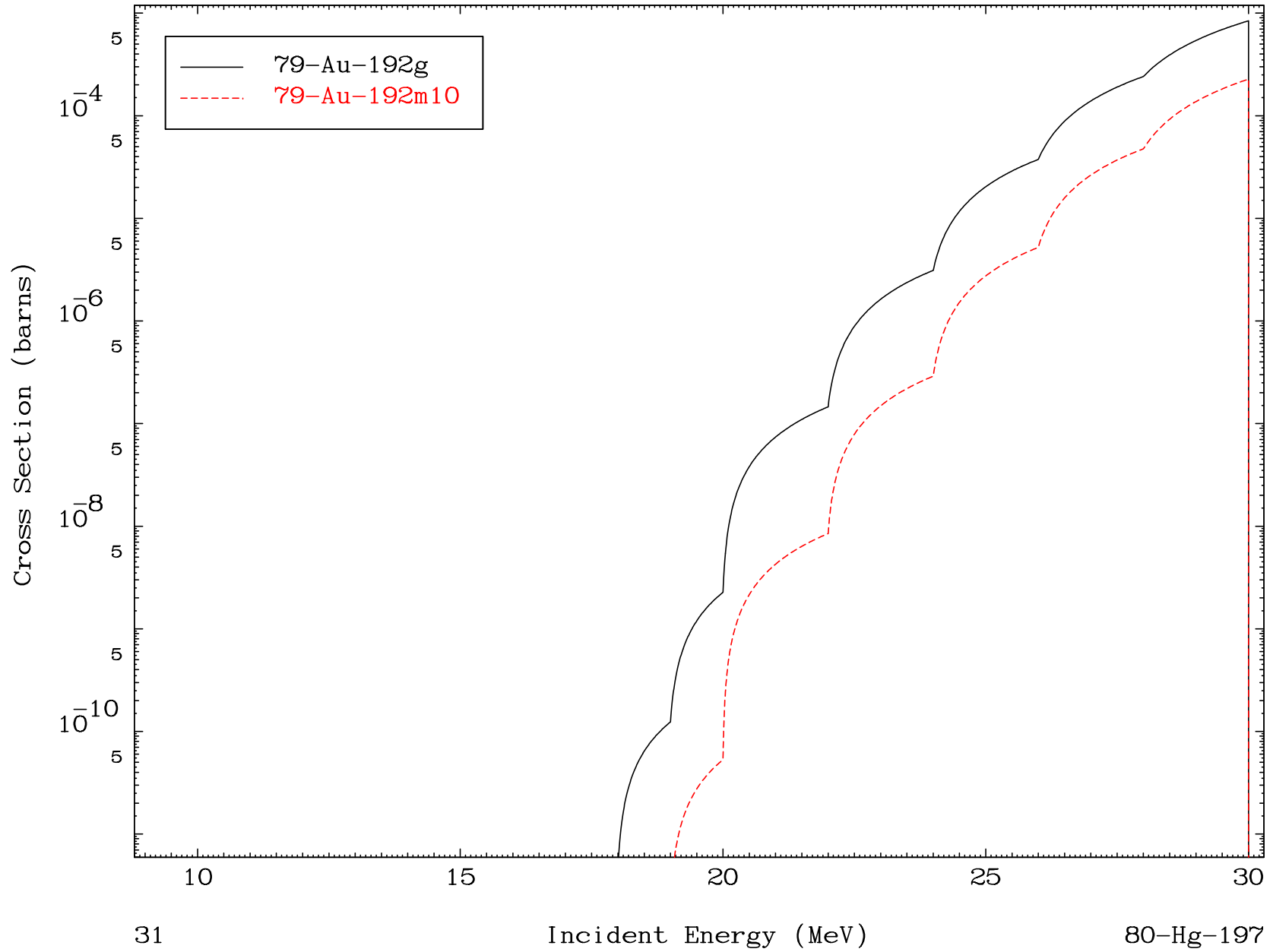
MAT 8028

(p,n')  $\alpha$

80-Hg-197

Radionuclide Production Cross Section



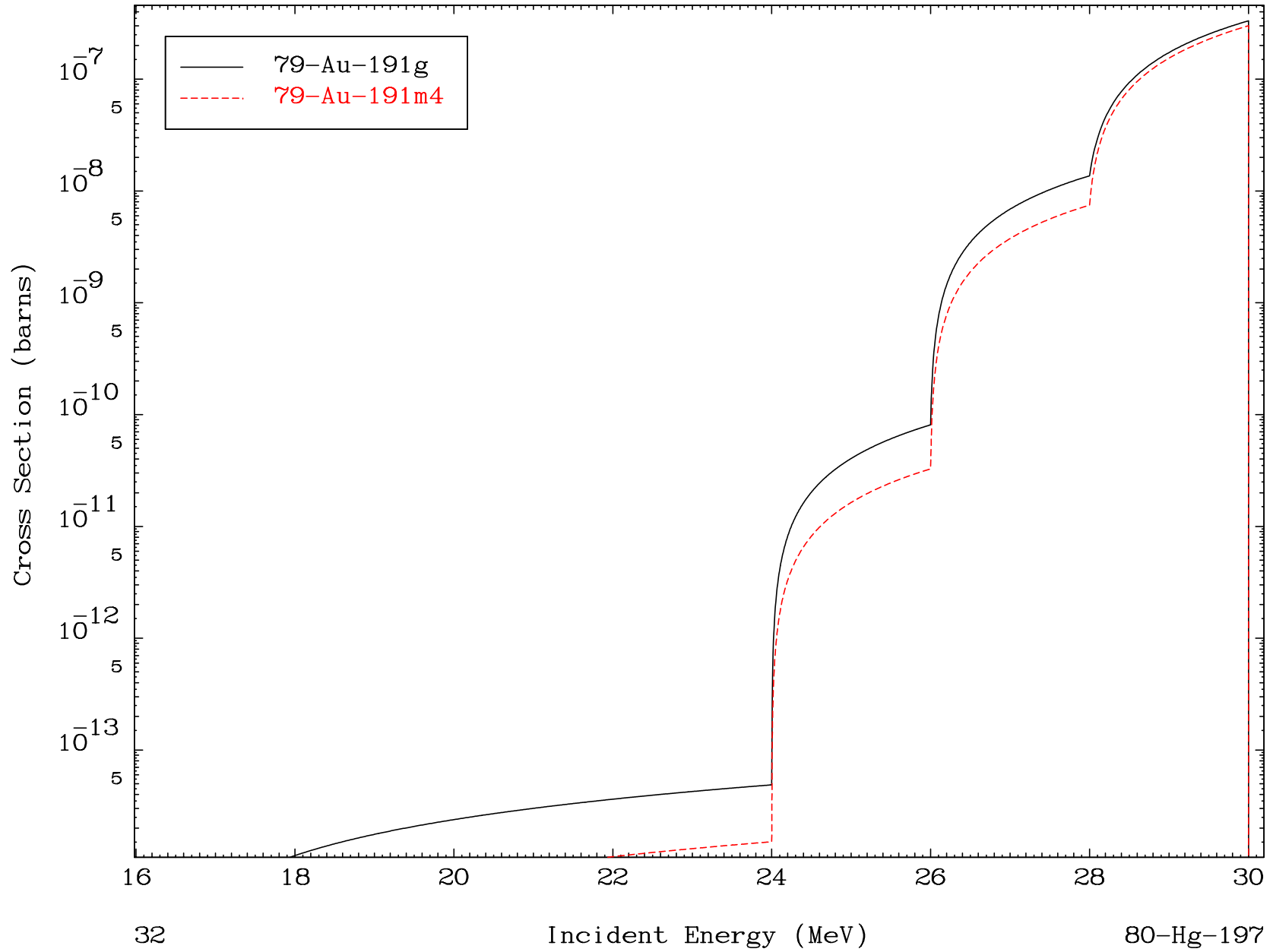


MAT 8028

(p,3n)  $\alpha$

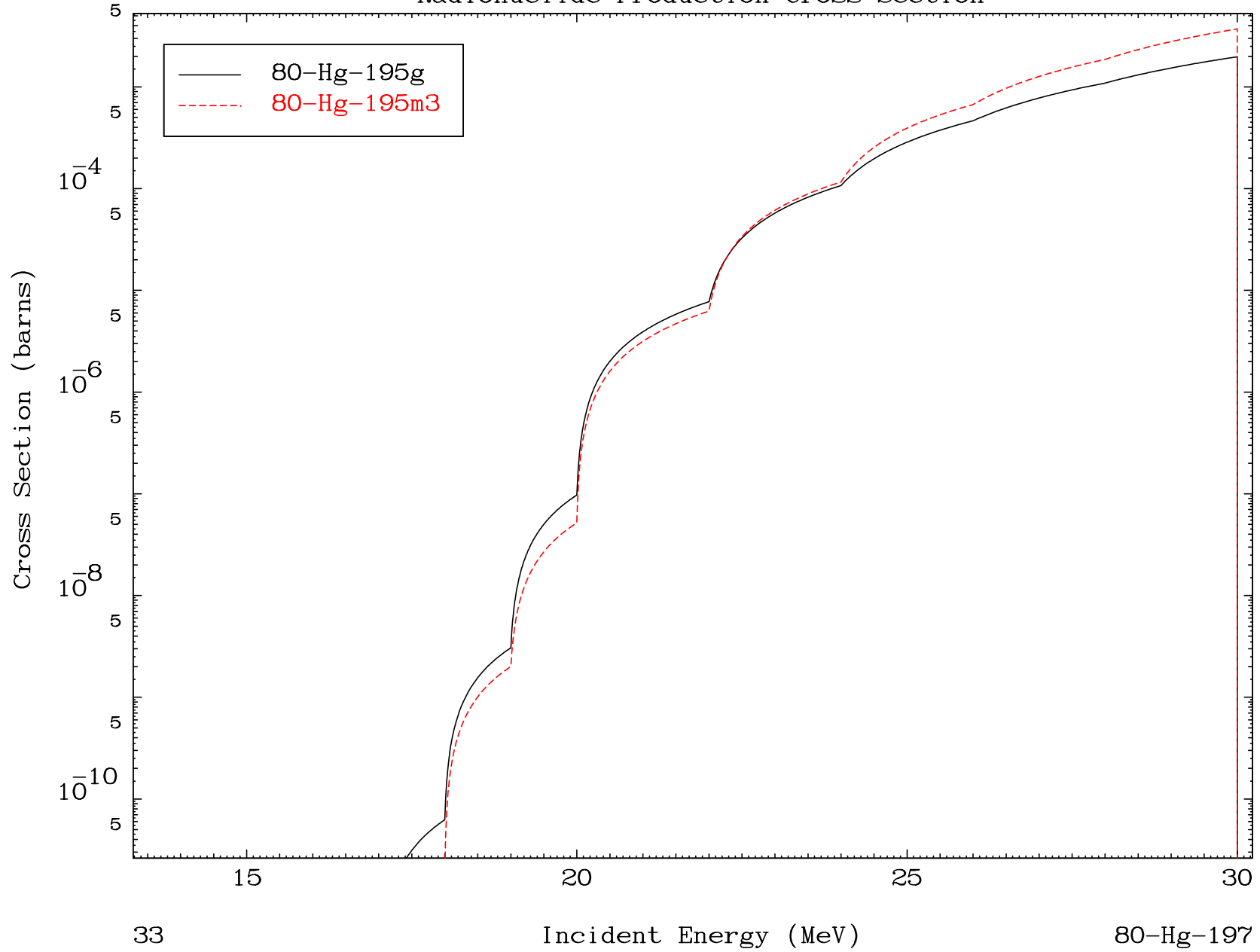
80-Hg-197

Radionuclide Production Cross Section

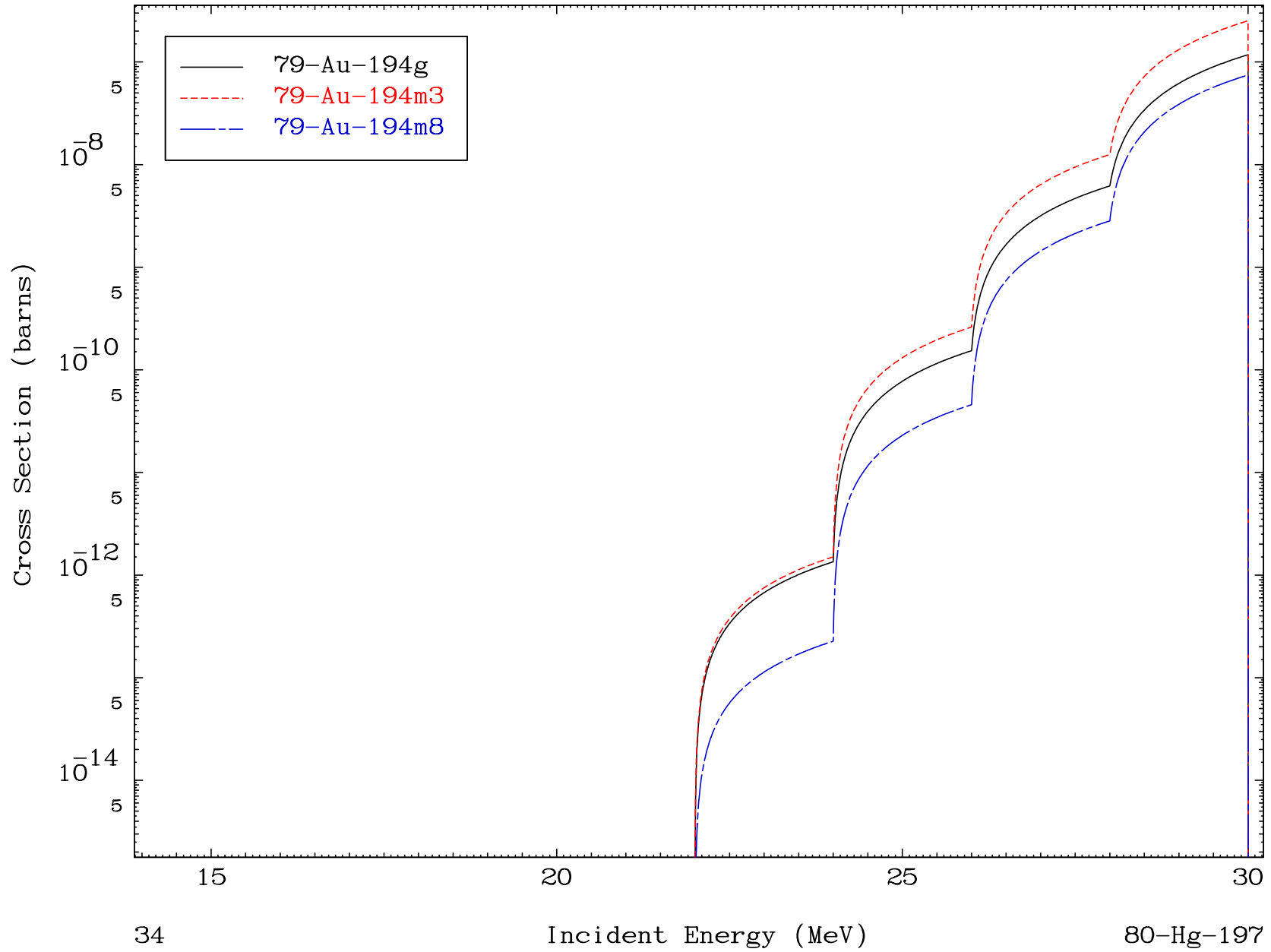




Radionuclide Production Cross Section



Radionuclide Production Cross Section

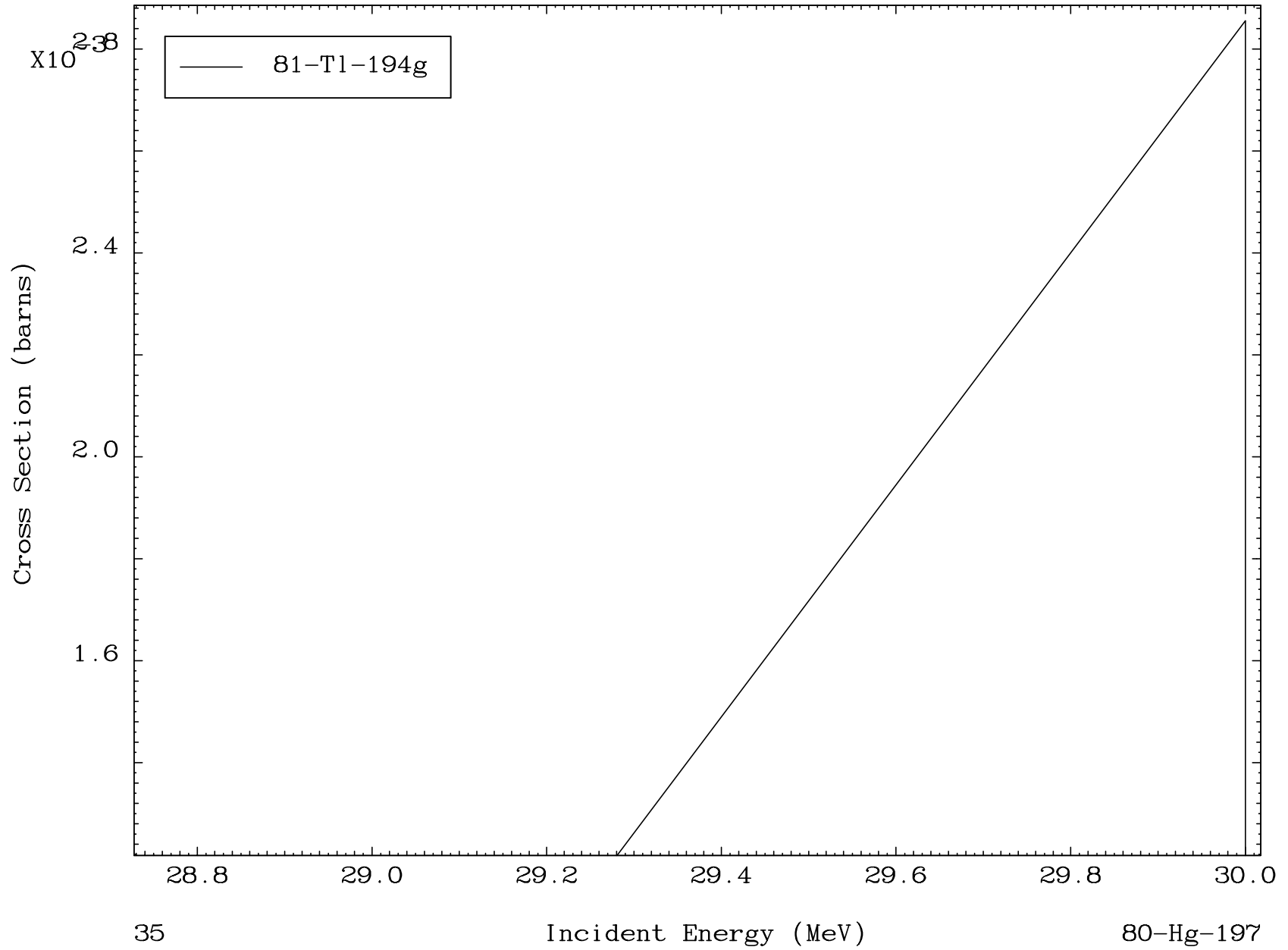


MAT 8028

(p,4n)

80-Hg-197

Radionuclide Production Cross Section



35

Incident Energy (MeV)

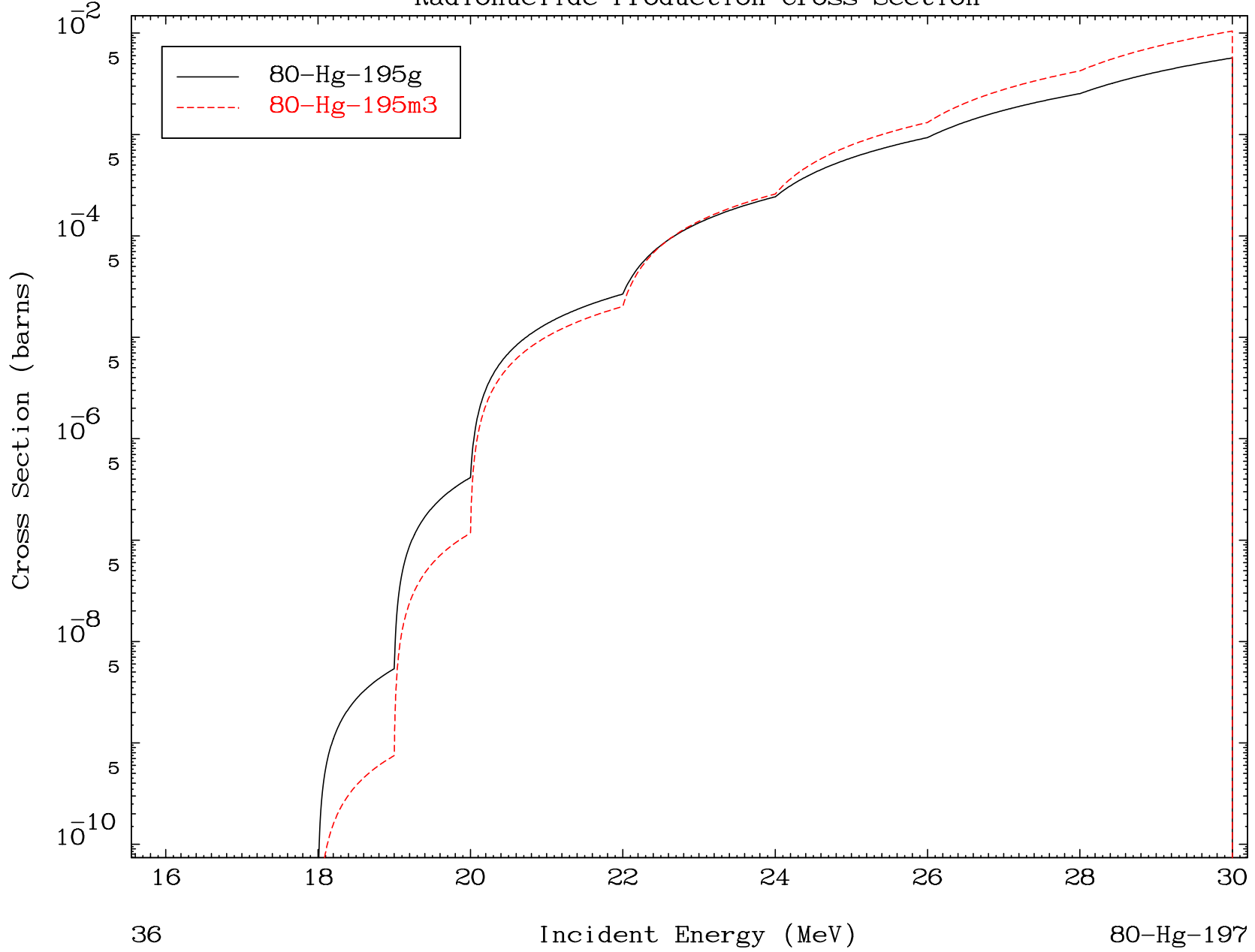
80-Hg-197

MAT 8028

(p,2n) p

80-Hg-197

Radionuclide Production Cross Section

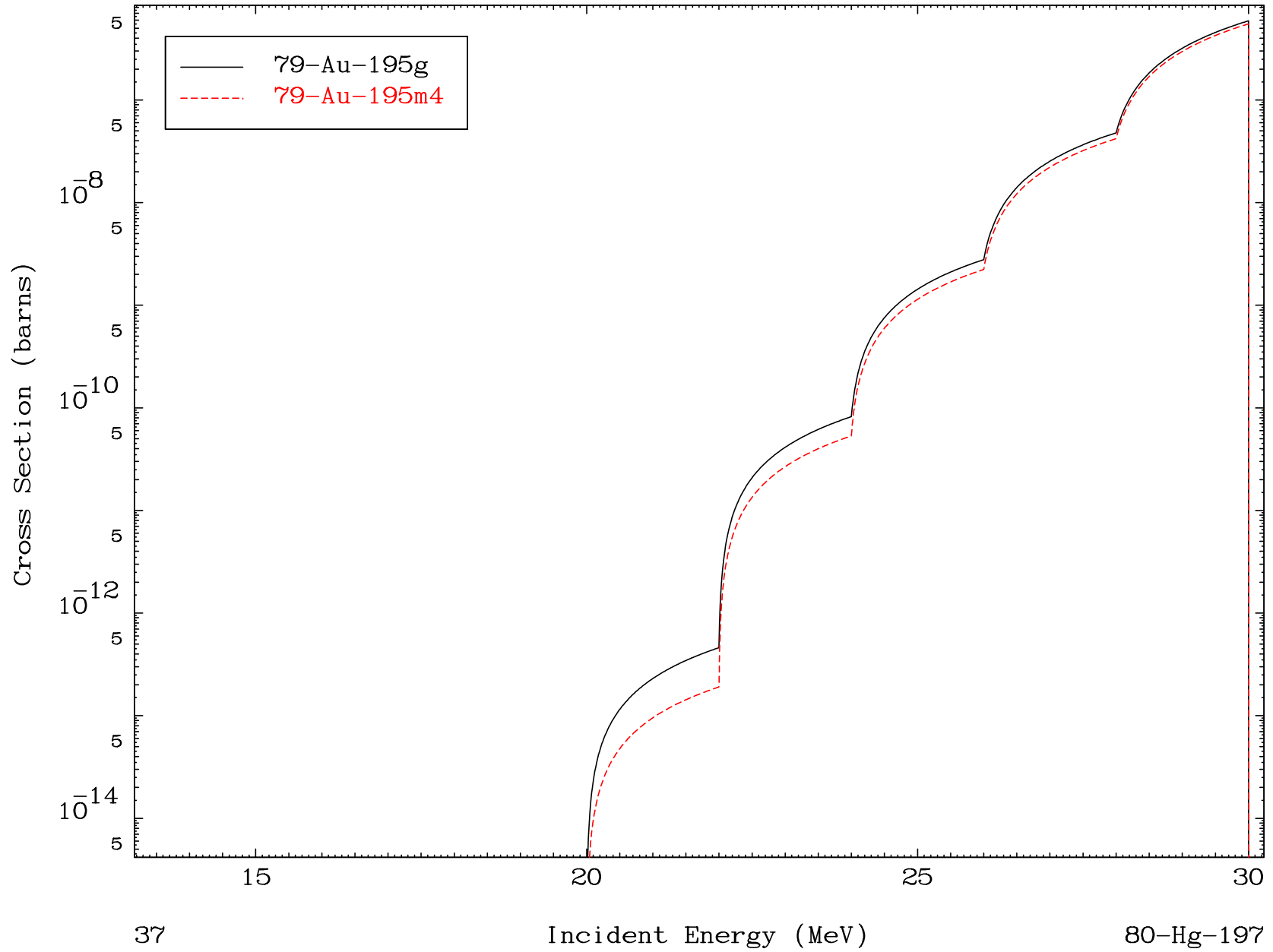


MAT 8028

(p,2n) p

80-Hg-197

Radionuclide Production Cross Section

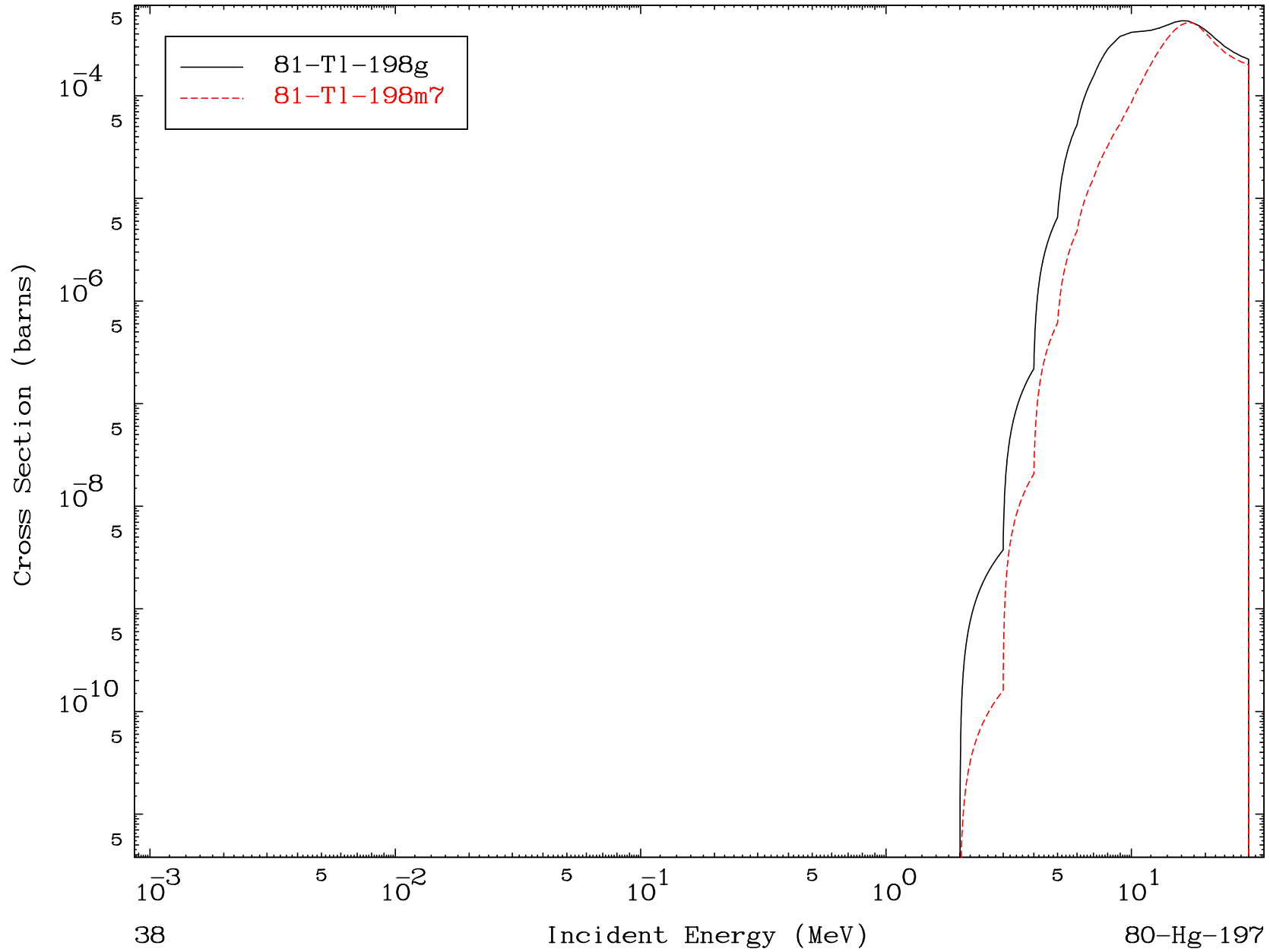


MAT 8028

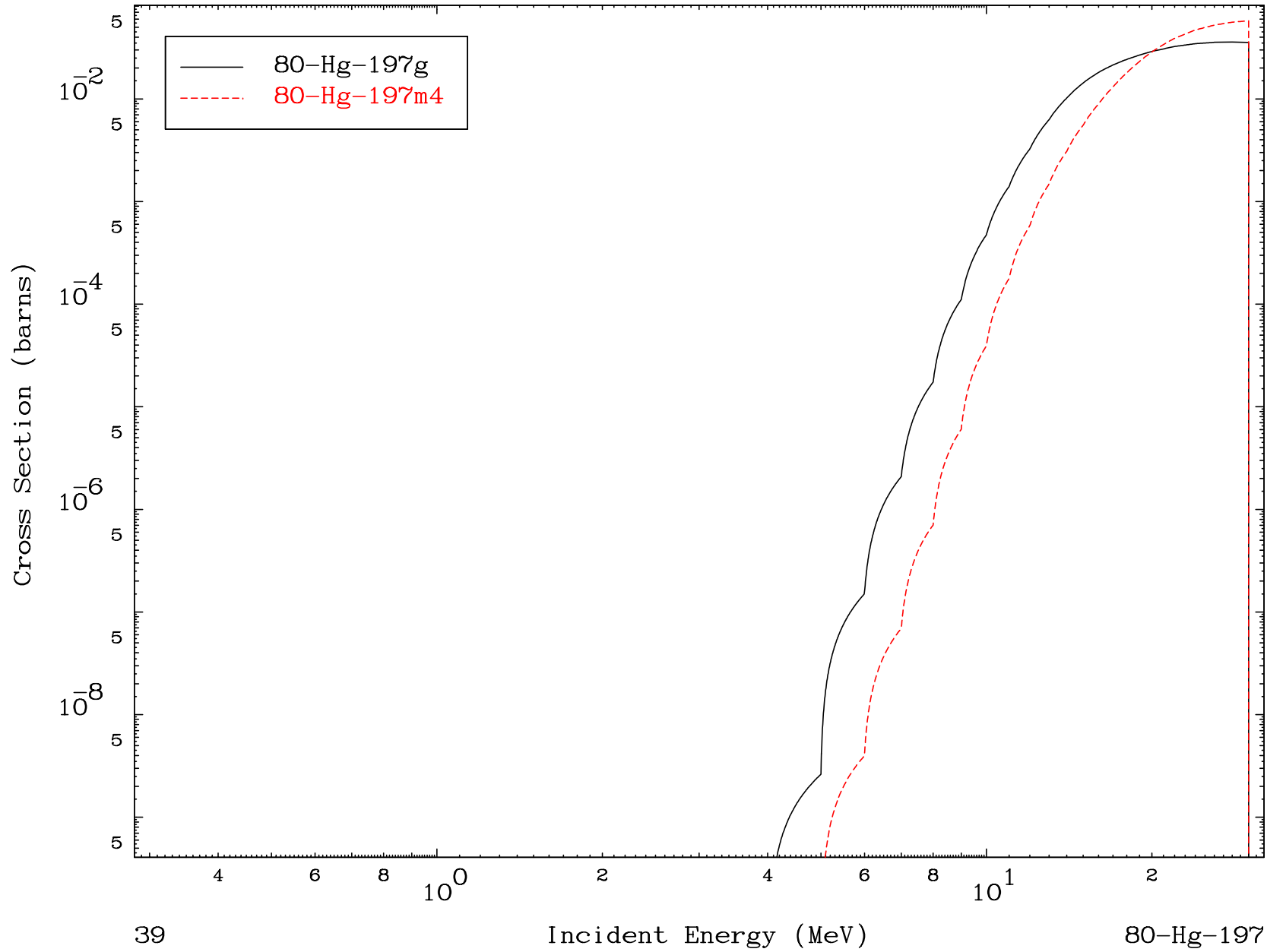
(p,  $\gamma$ )

80-Hg-197

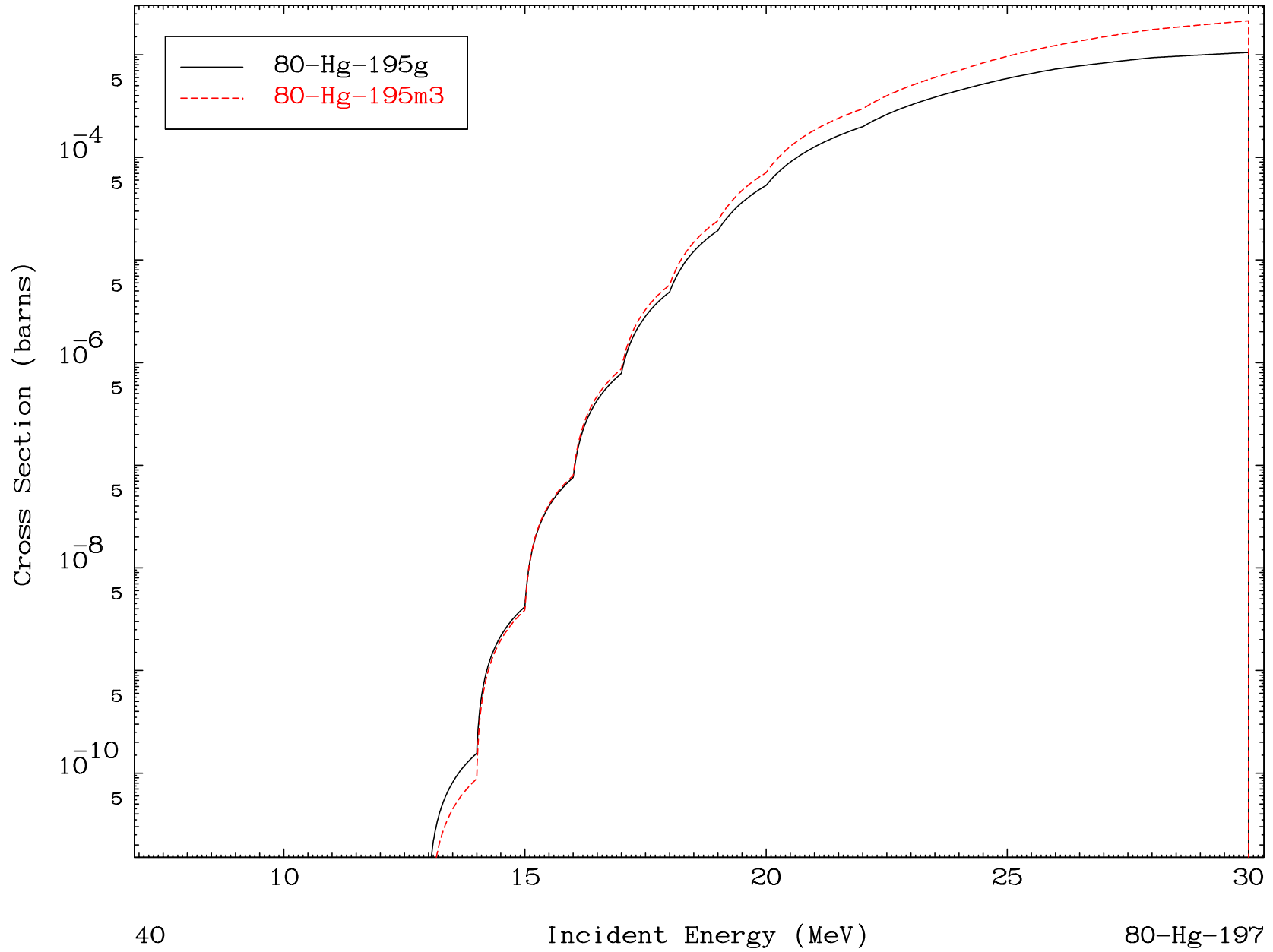
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



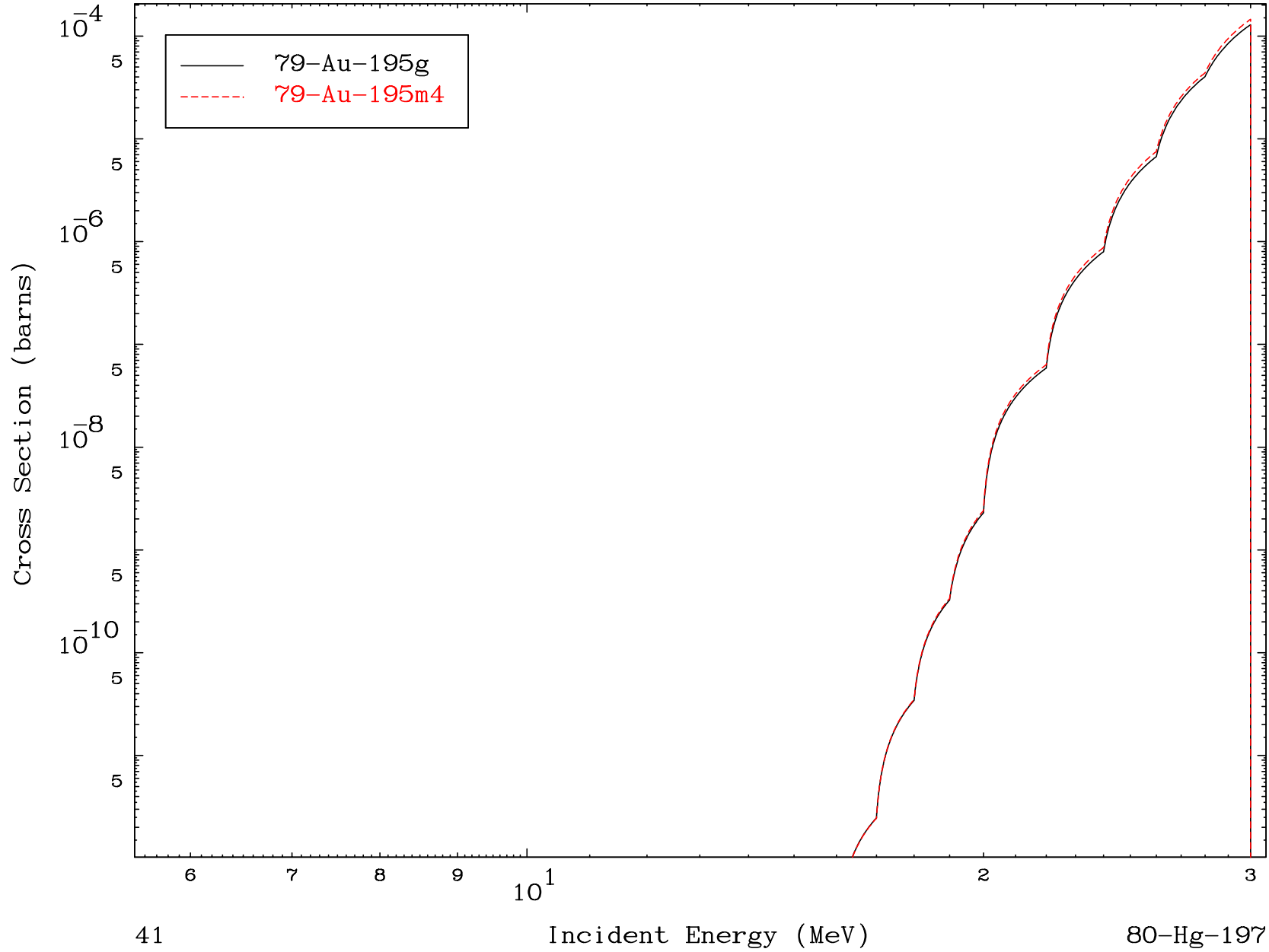


MAT 8028

(p,He-3)

80-Hg-197

Radionuclide Production Cross Section



41

Incident Energy (MeV)

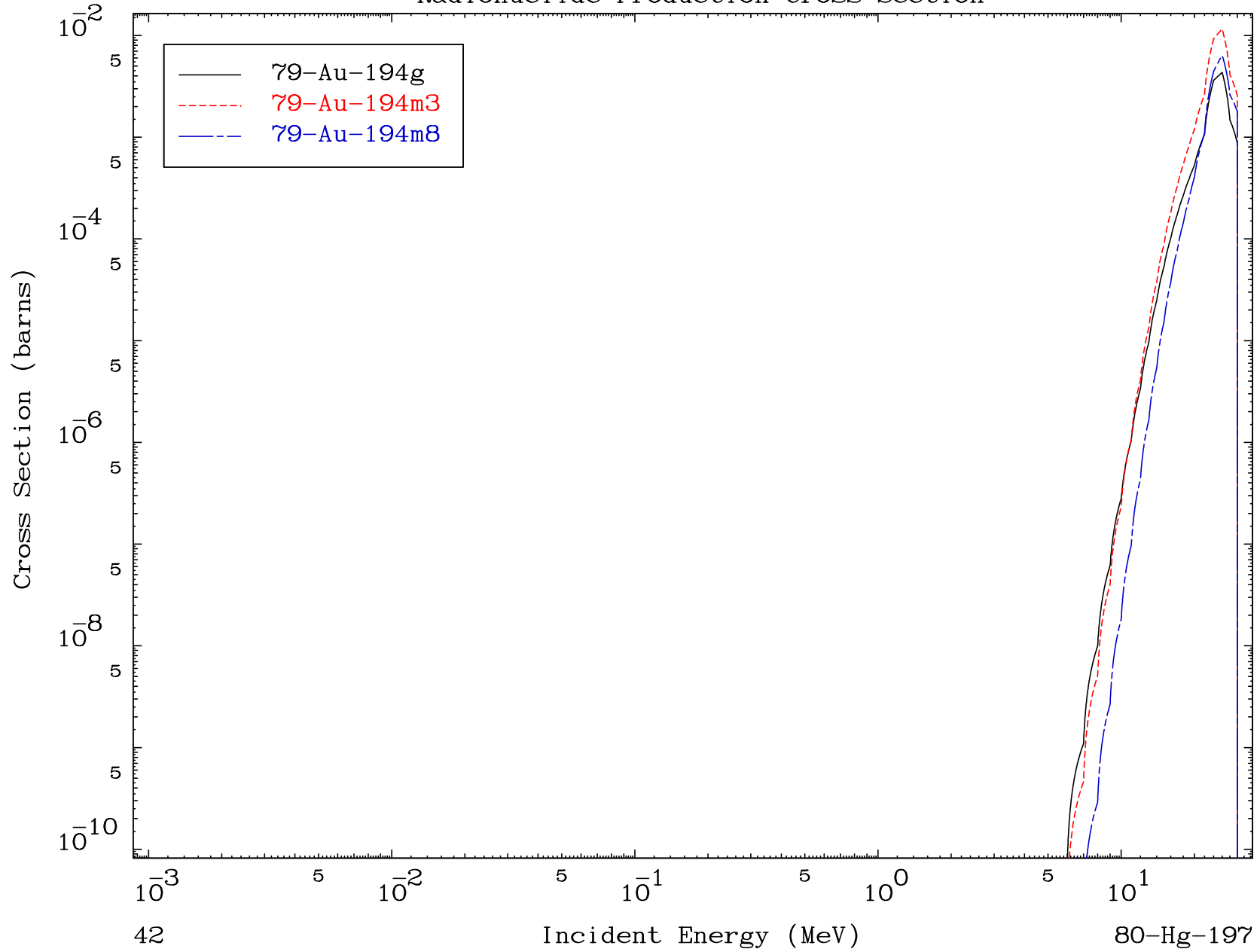
80-Hg-197

MAT 8028

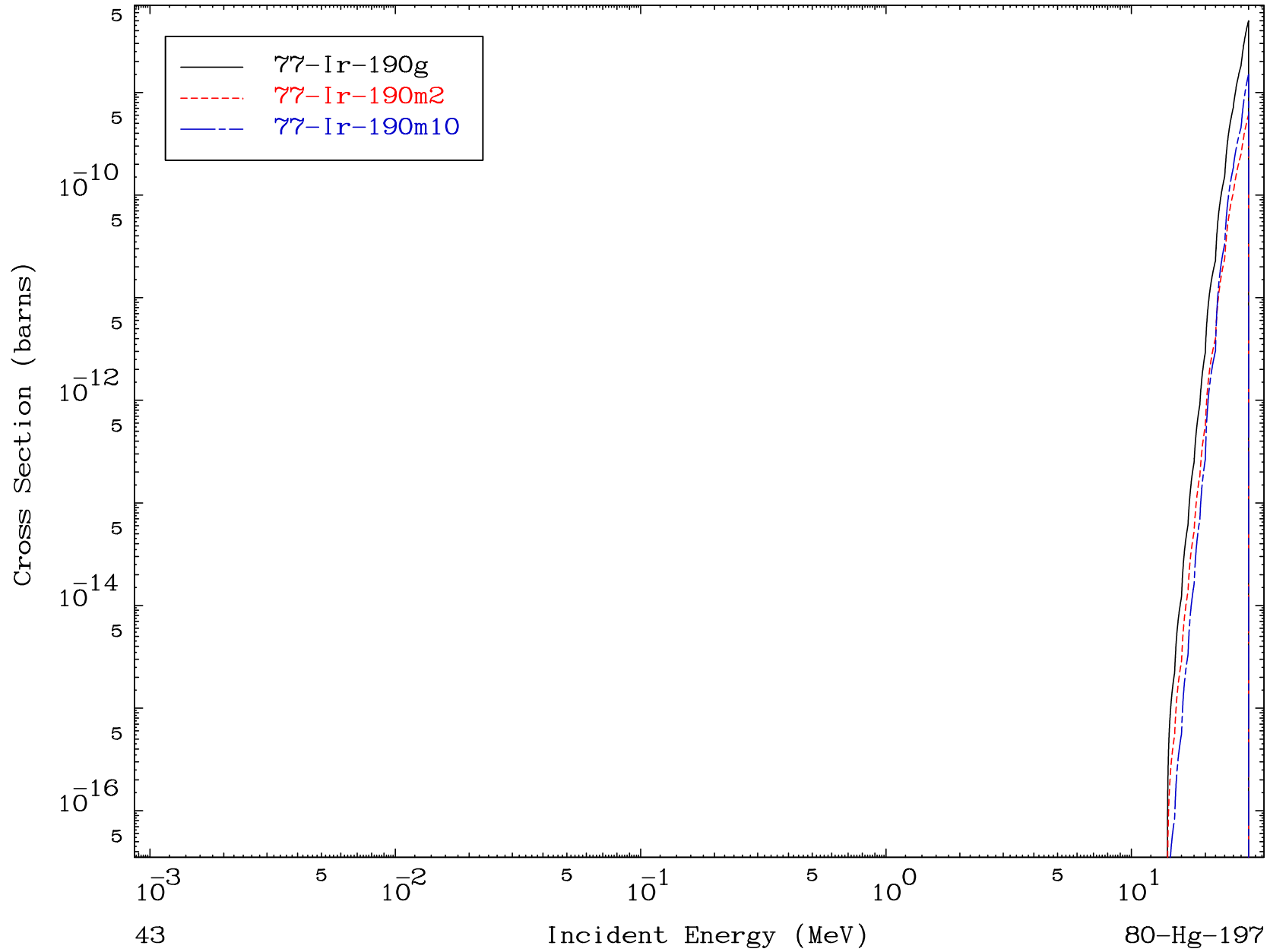
(p,  $\alpha$ )

80-Hg-197

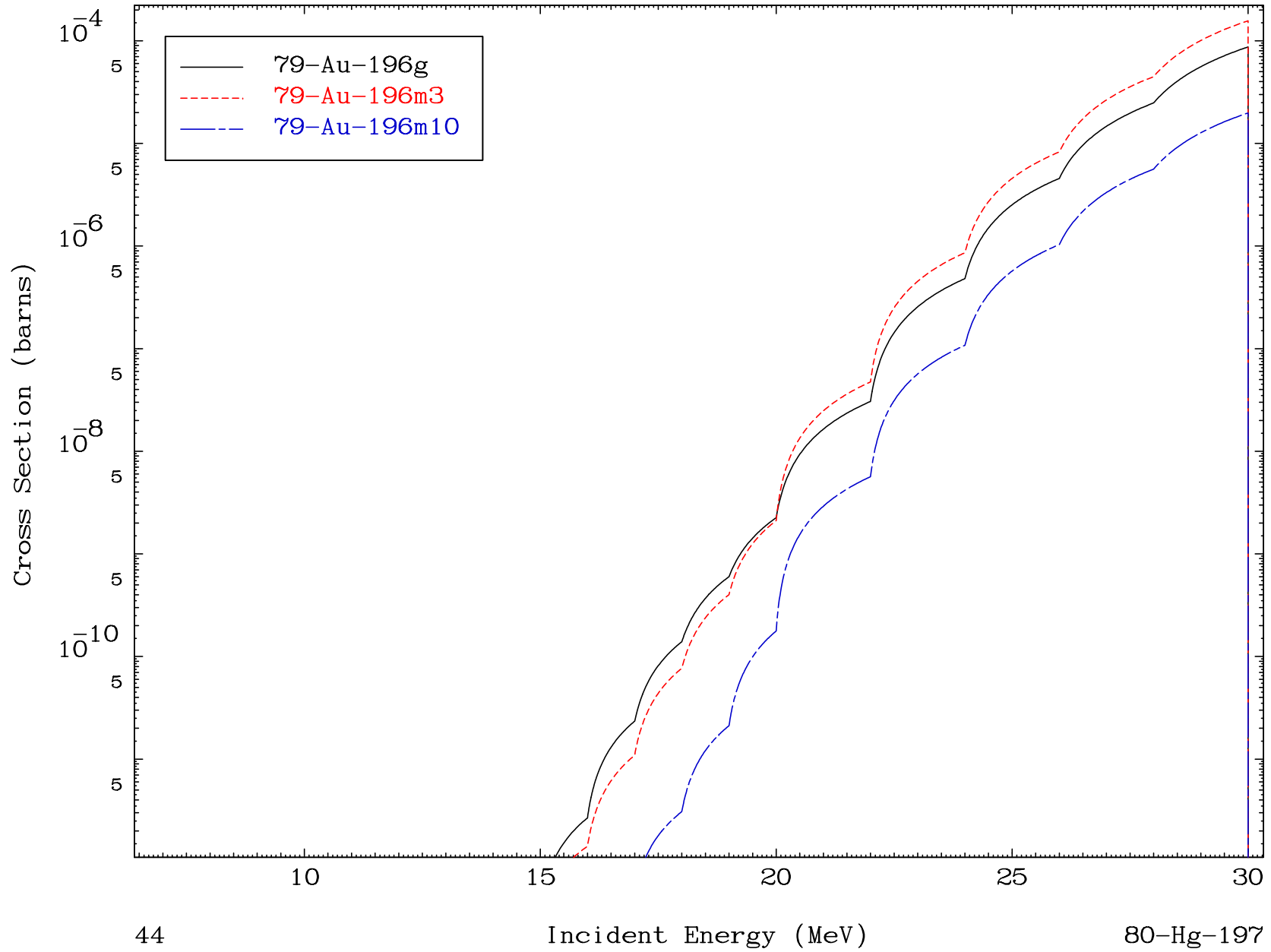
Radionuclide Production Cross Section



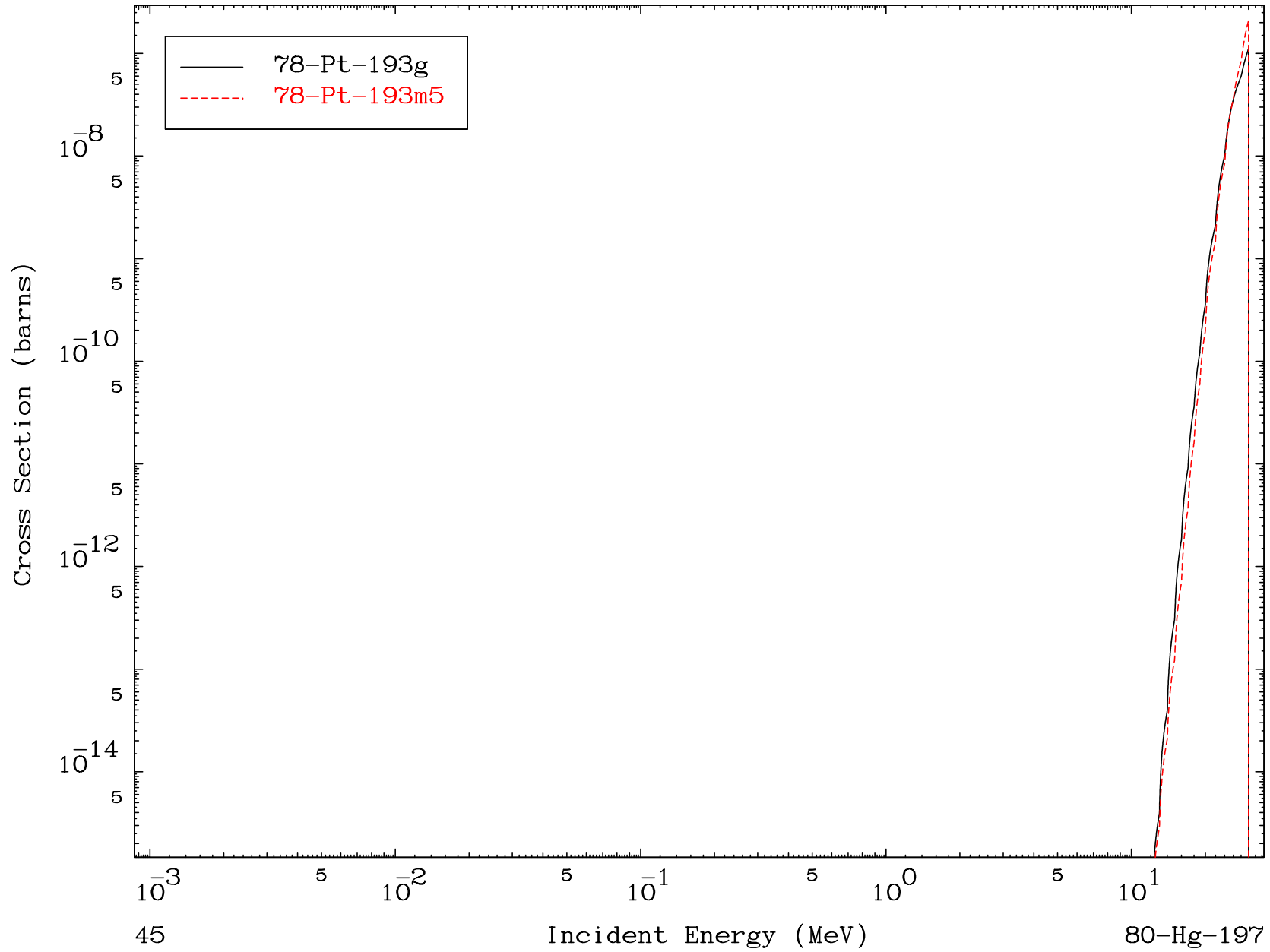
Radionuclide Production Cross Section



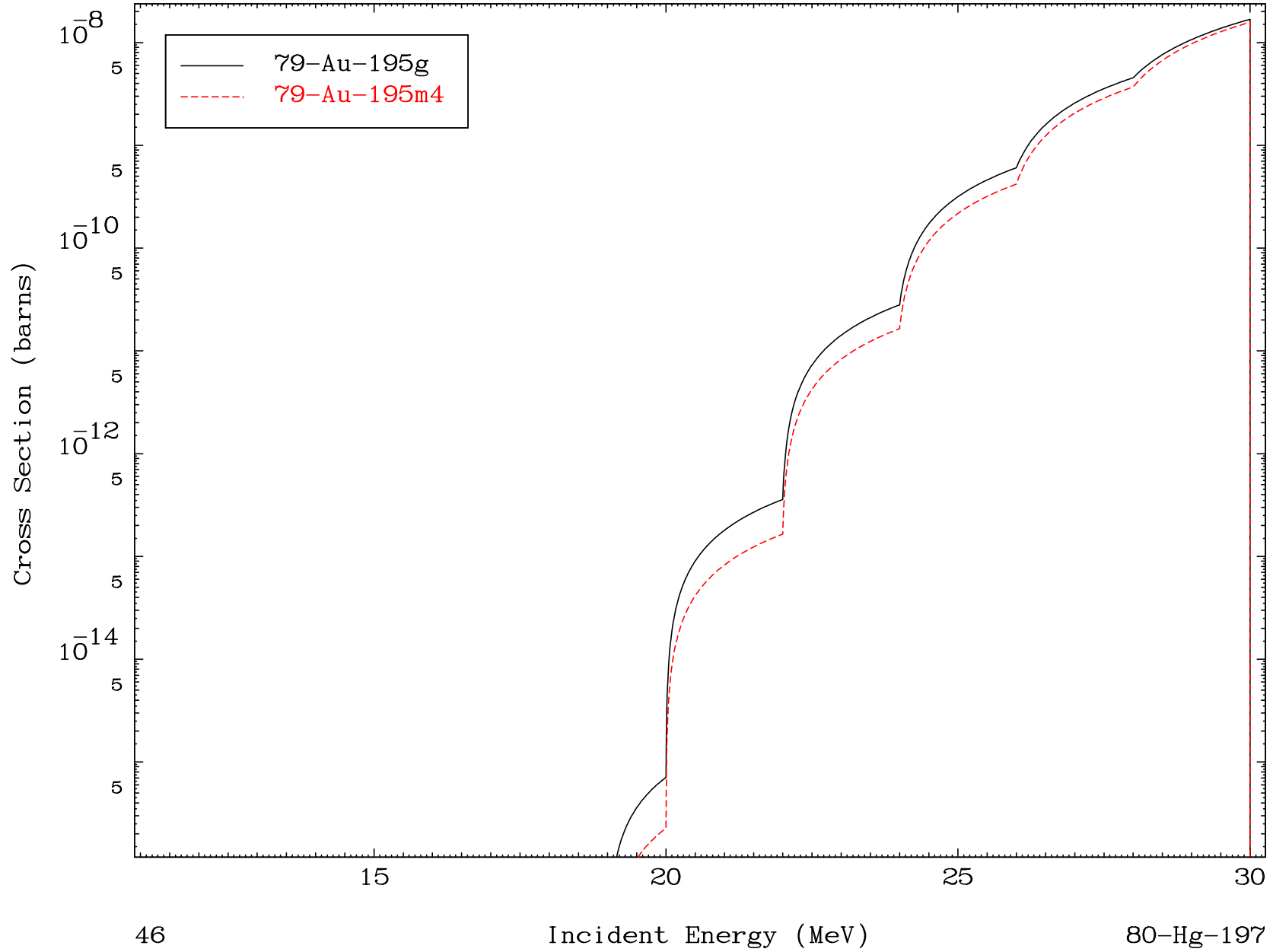
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

