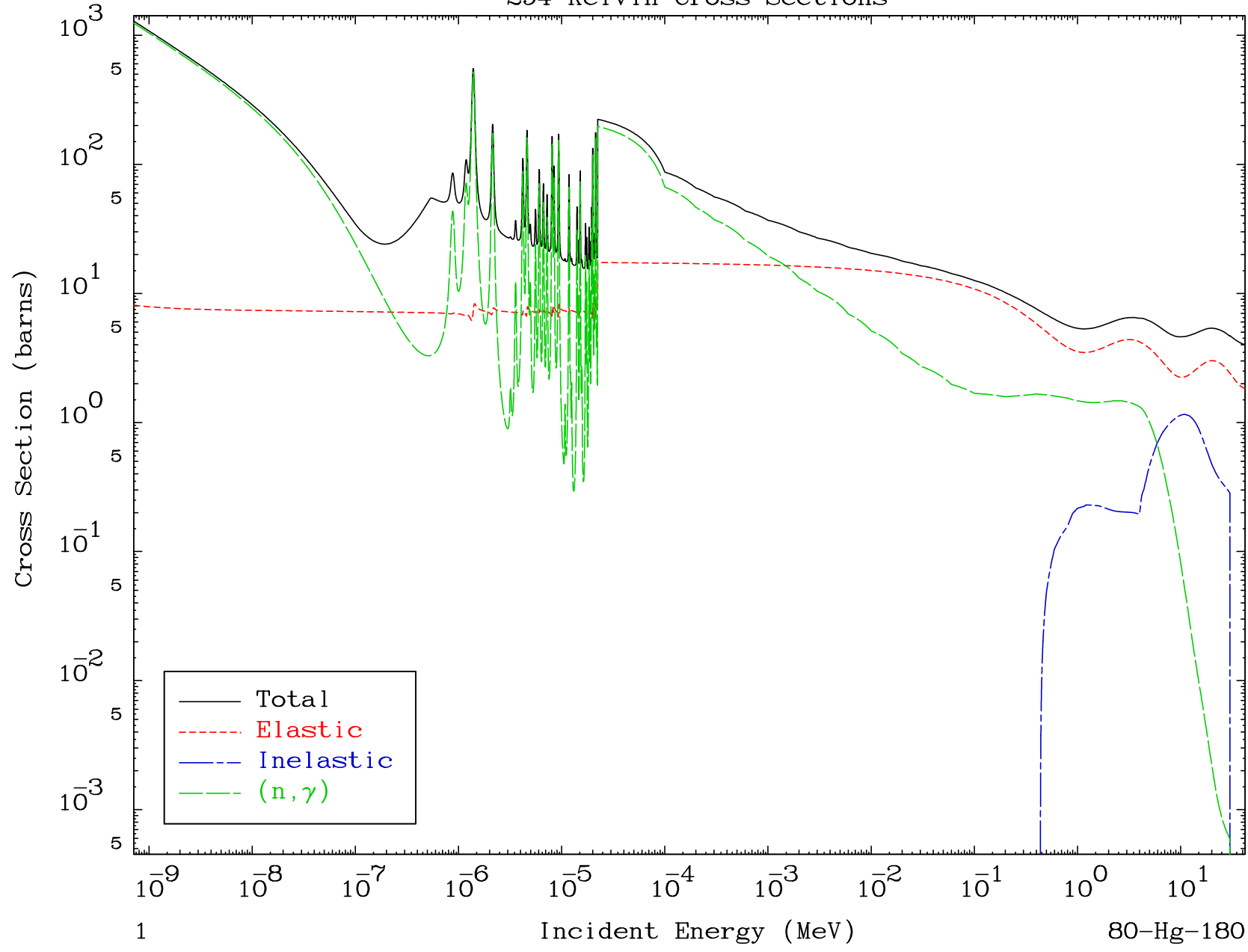


MAT 7977

Major
294 Kelvin Cross Sections

80-Hg-180



1

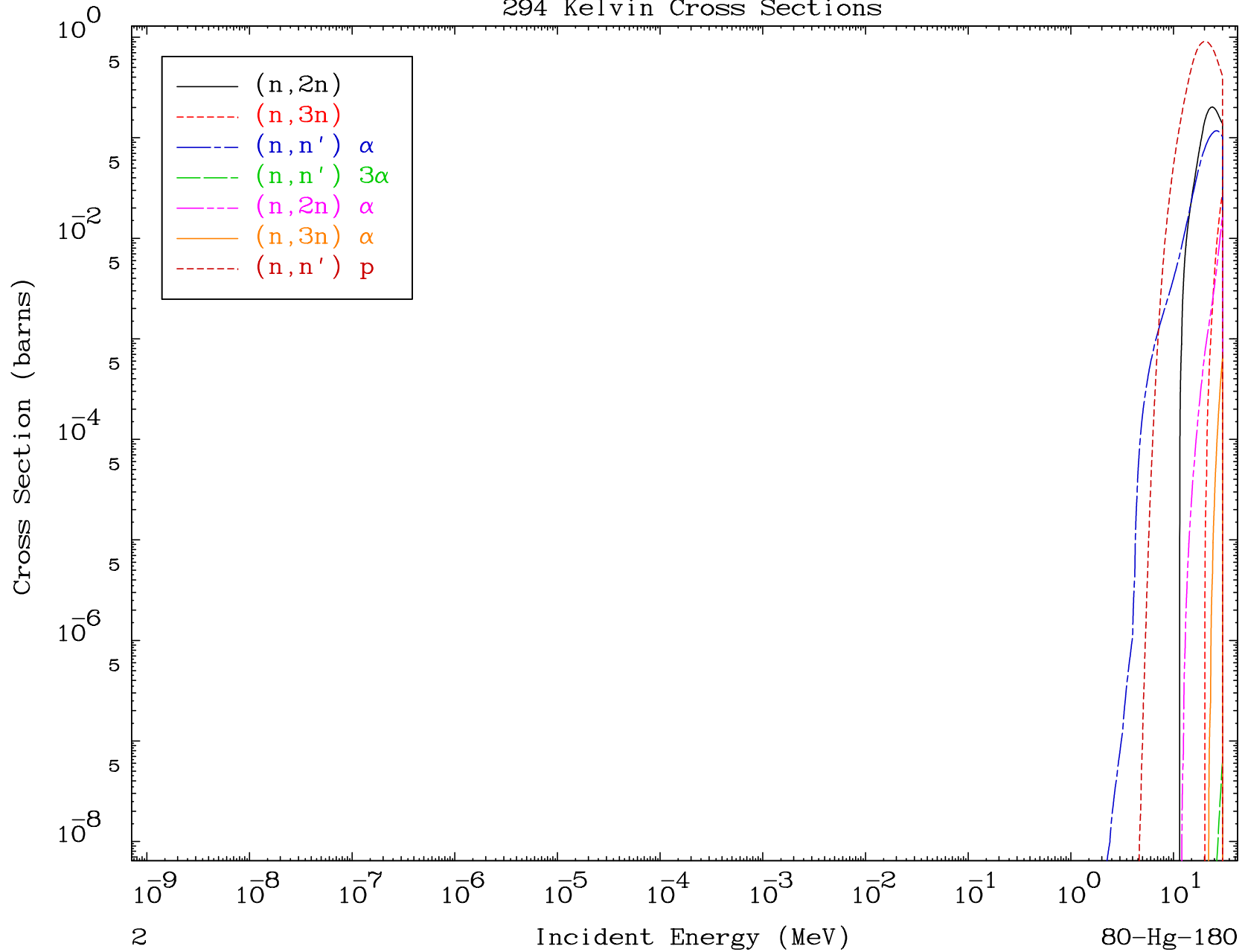
Incident Energy (MeV)

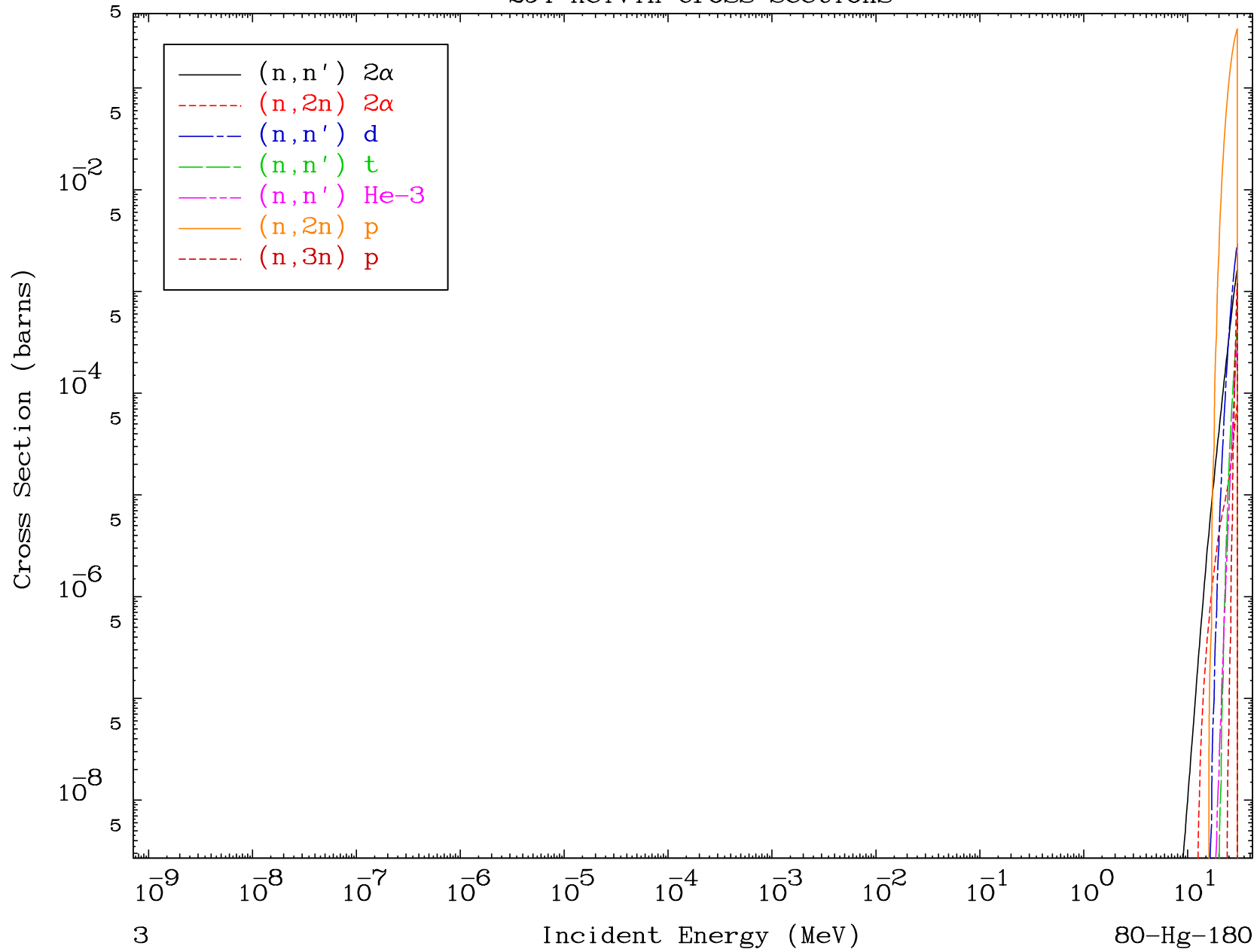
80-Hg-180

MAT 7977

Neutron Production
294 Kelvin Cross Sections

80-Hg-180

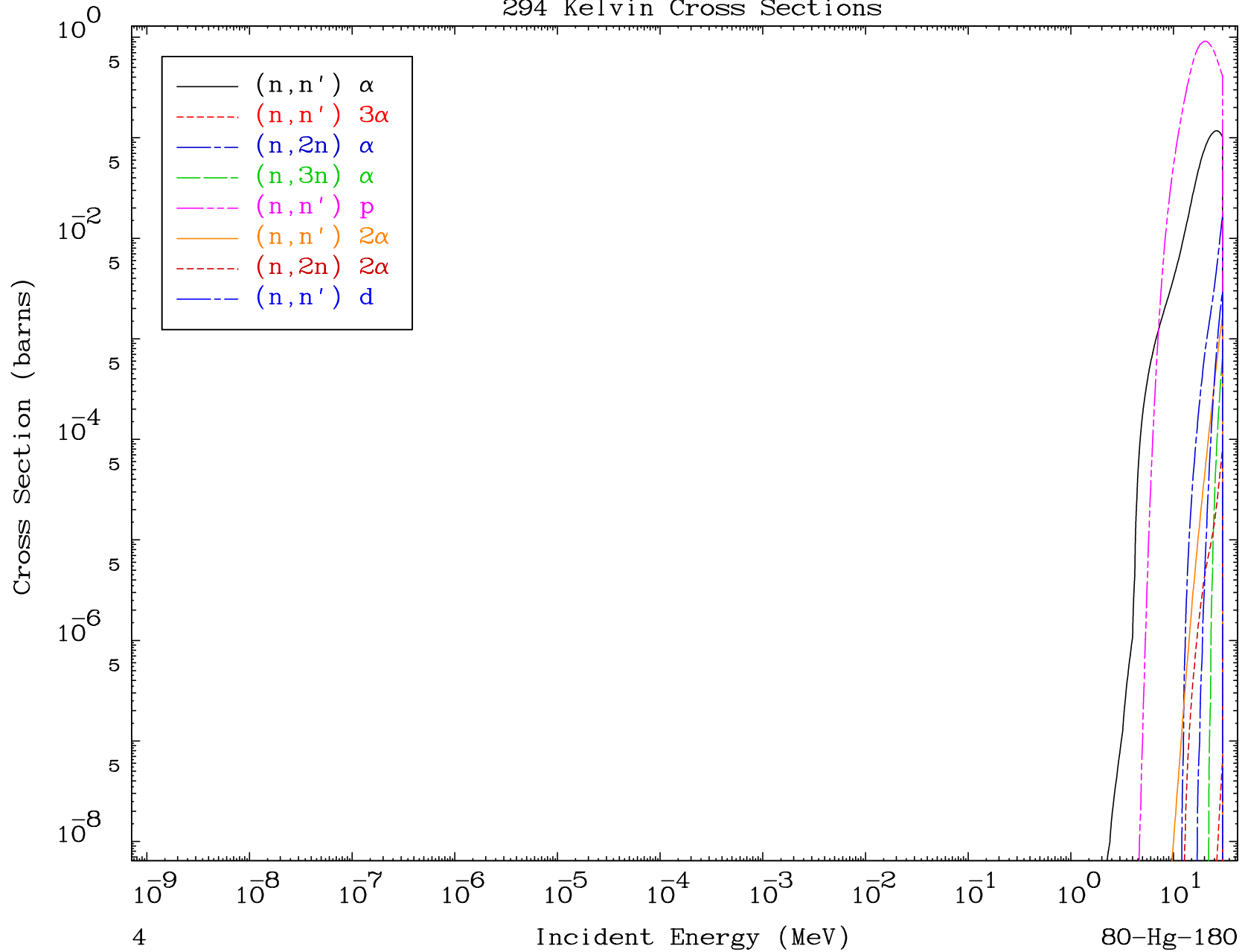




MAT 7977

Charged Particle
294 Kelvin Cross Sections

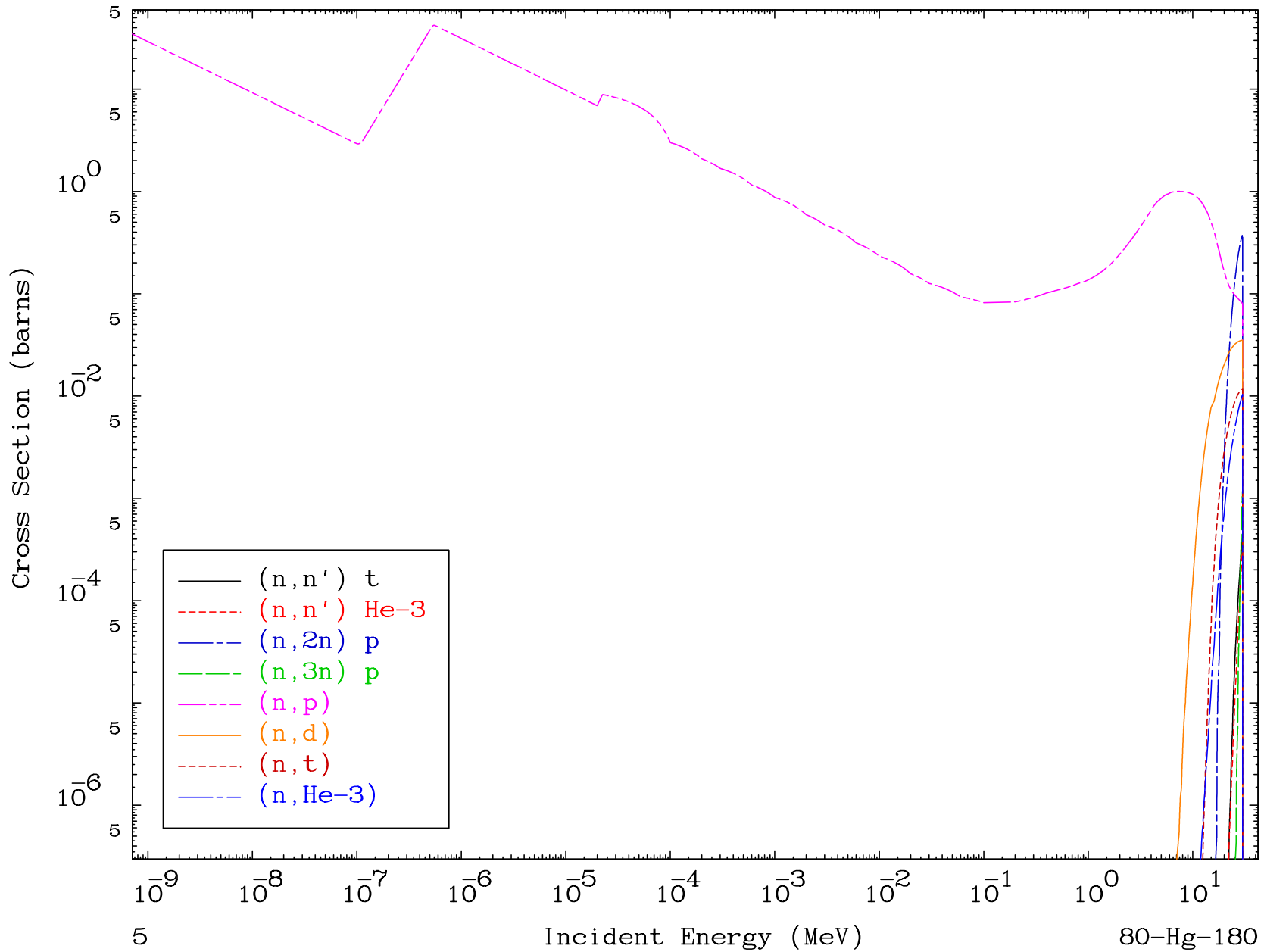
80-Hg-180



MAT 7977

Charged Particle
 294 Kelvin Cross Sections

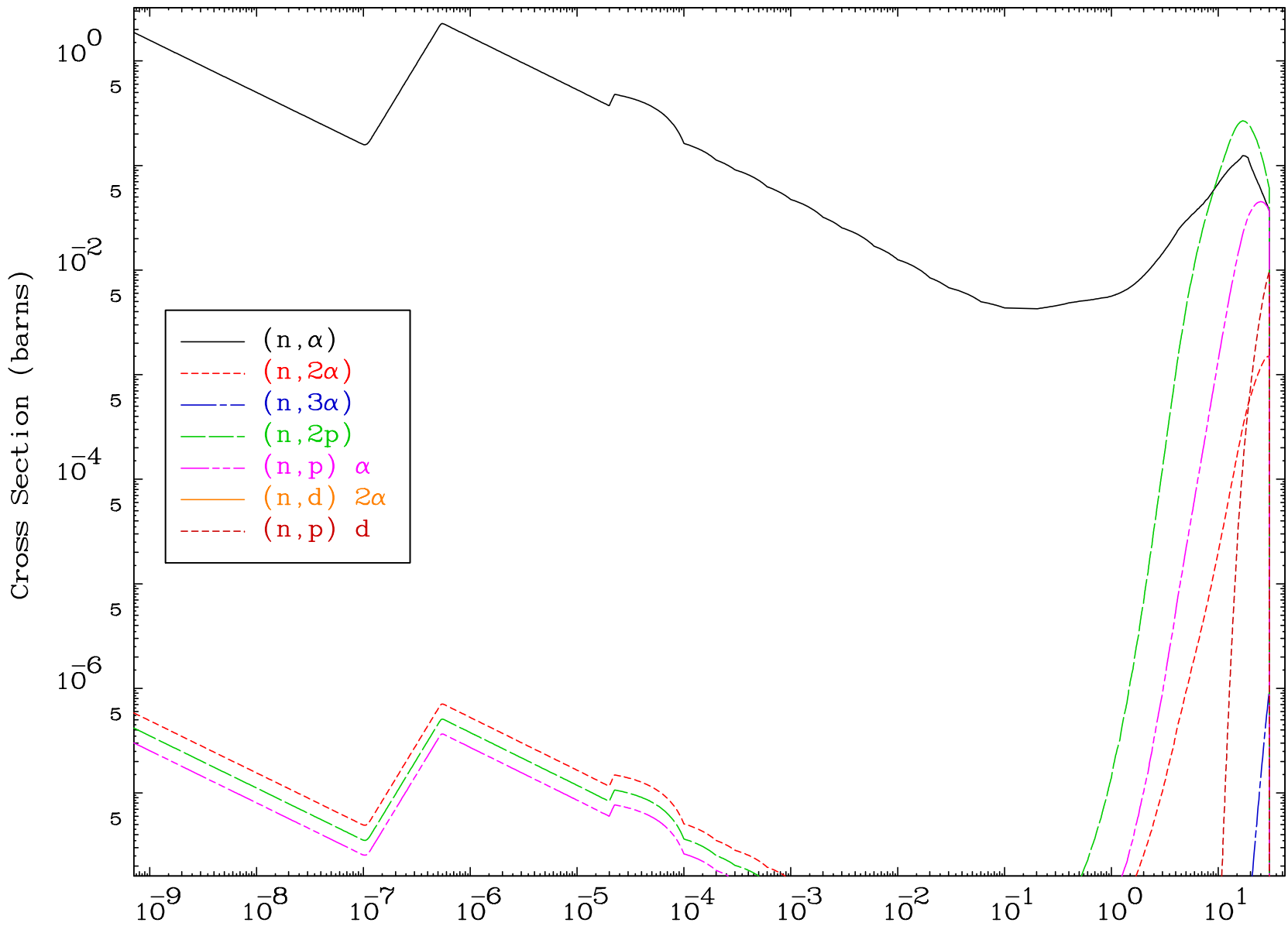
80-Hg-180



MAT 7977

Charged Particle
294 Kelvin Cross Sections

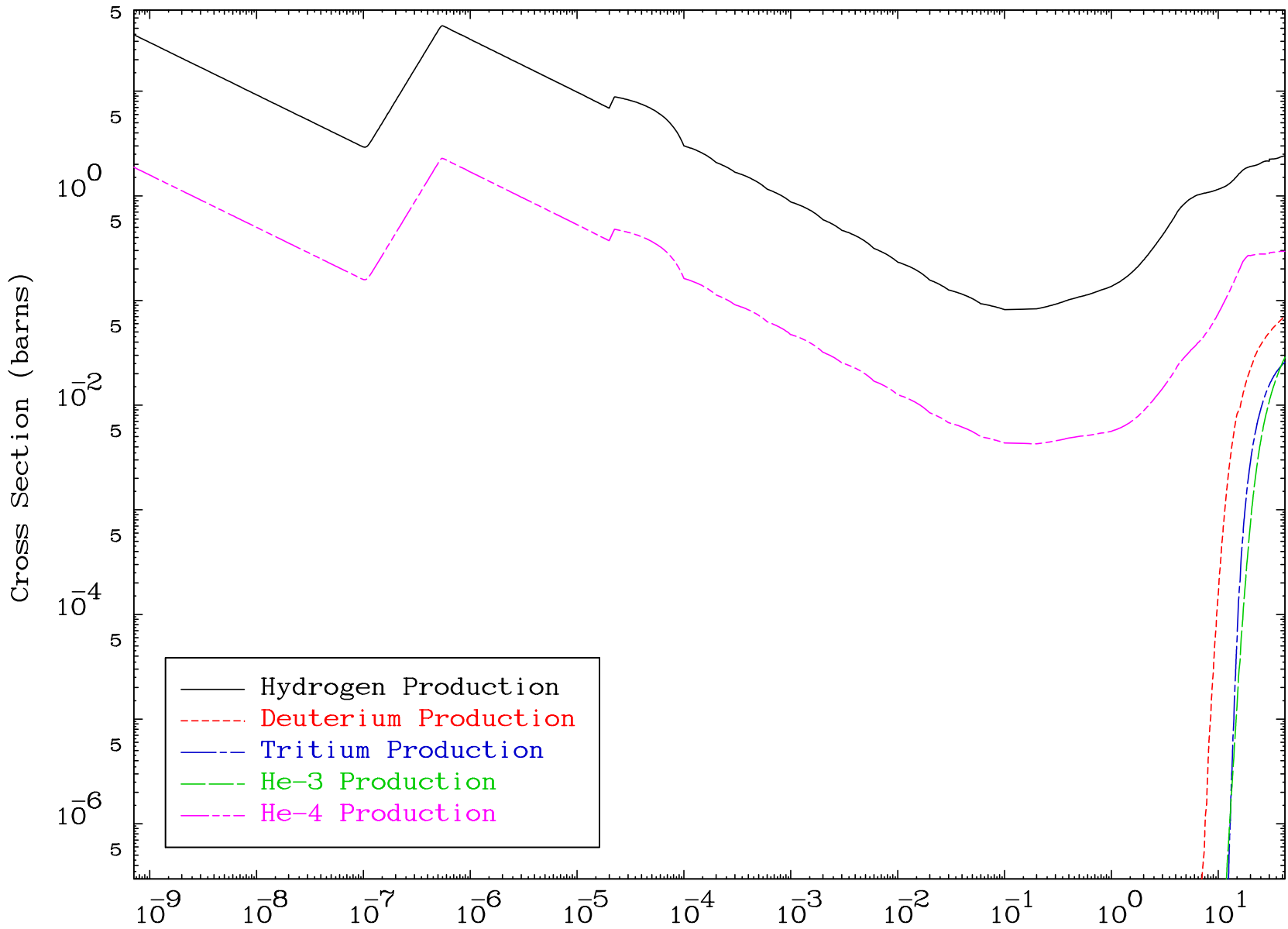
80-Hg-180



6

Incident Energy (MeV)

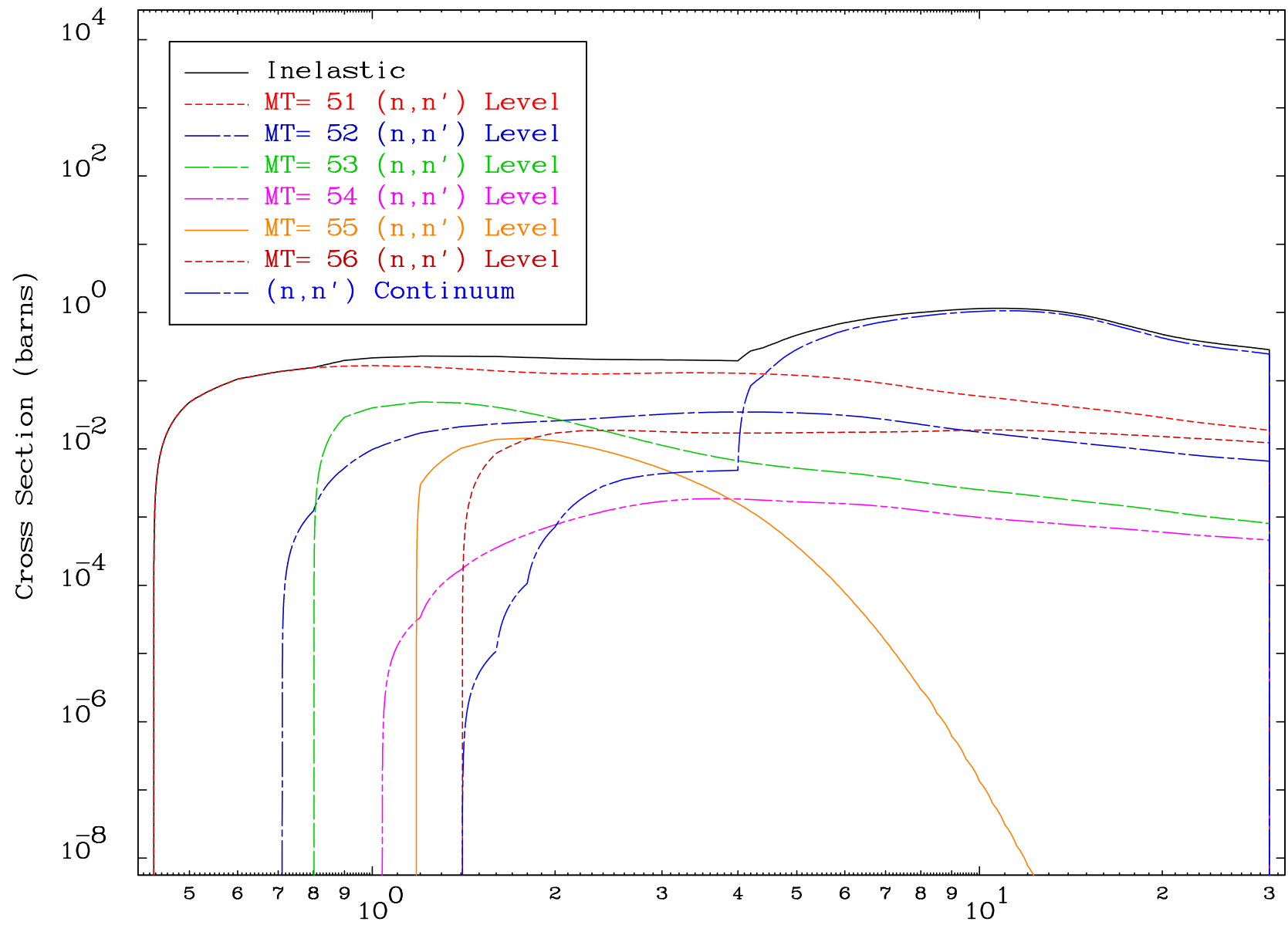
80-Hg-180



MAT 7977

(n,n') Level
294 Kelvin Cross Sections

80-Hg-180



8

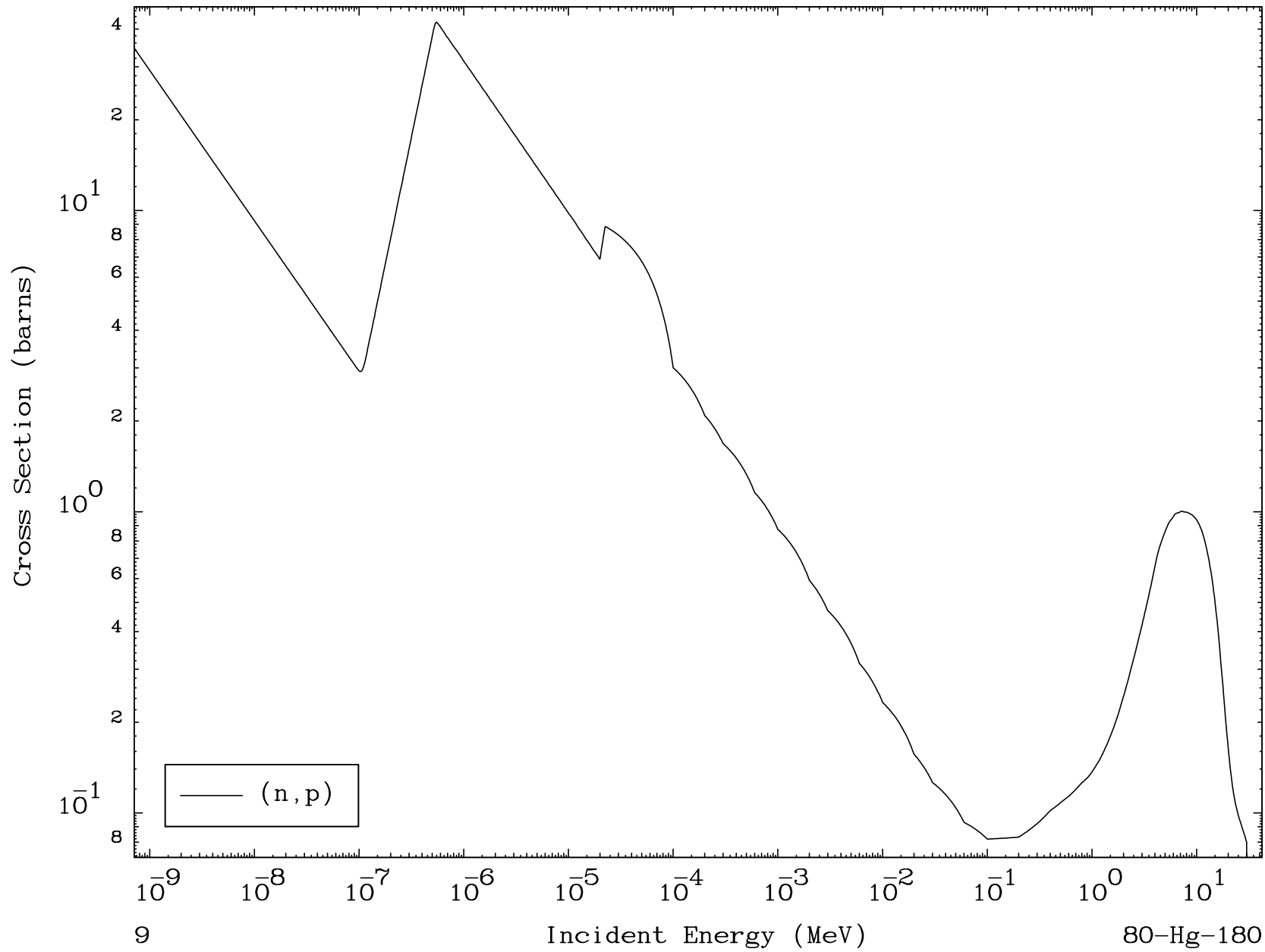
Incident Energy (MeV)

80-Hg-180

MAT 7977

(n,p) Levels
294 Kelvin Cross Sections

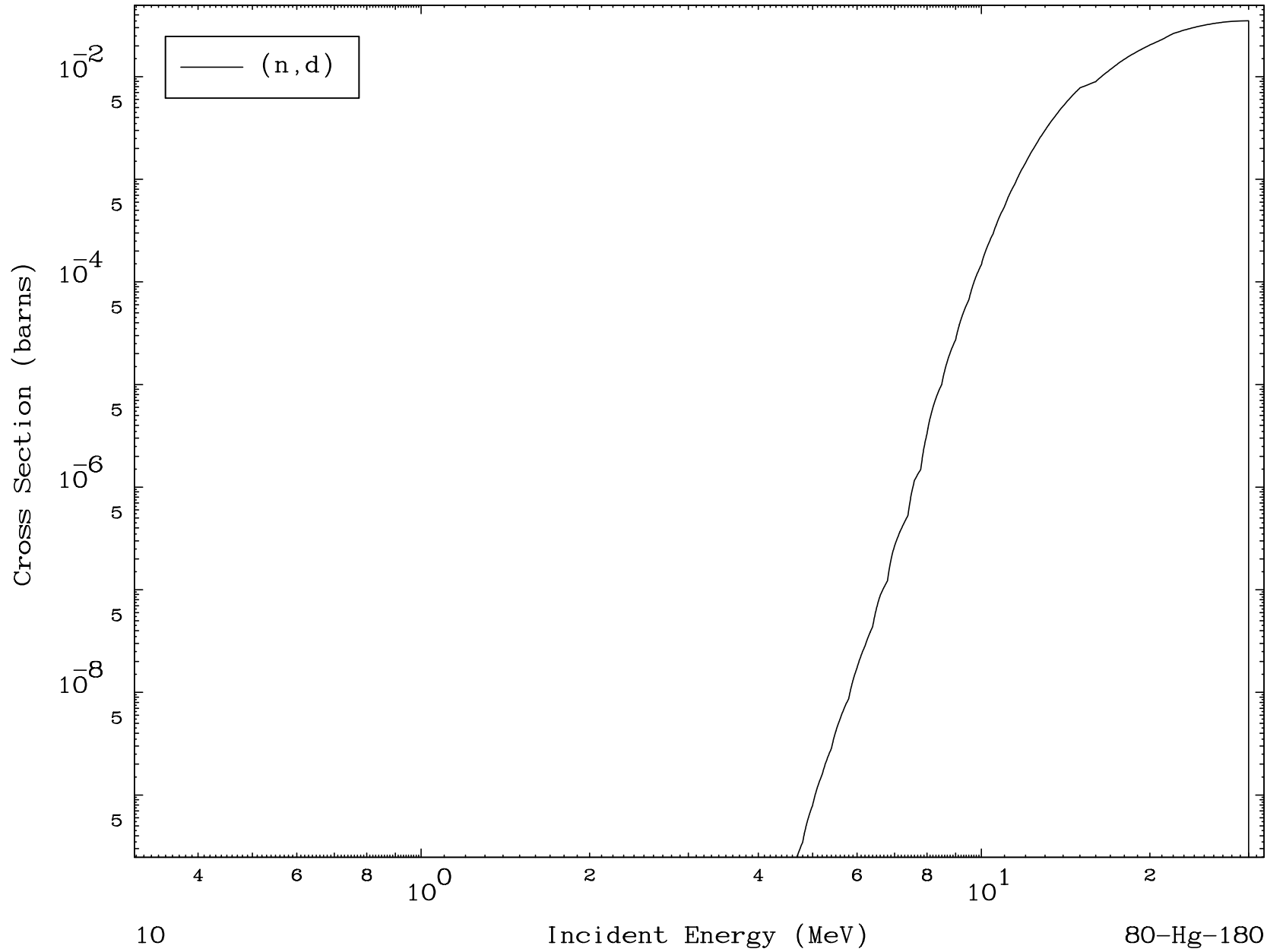
80-Hg-180

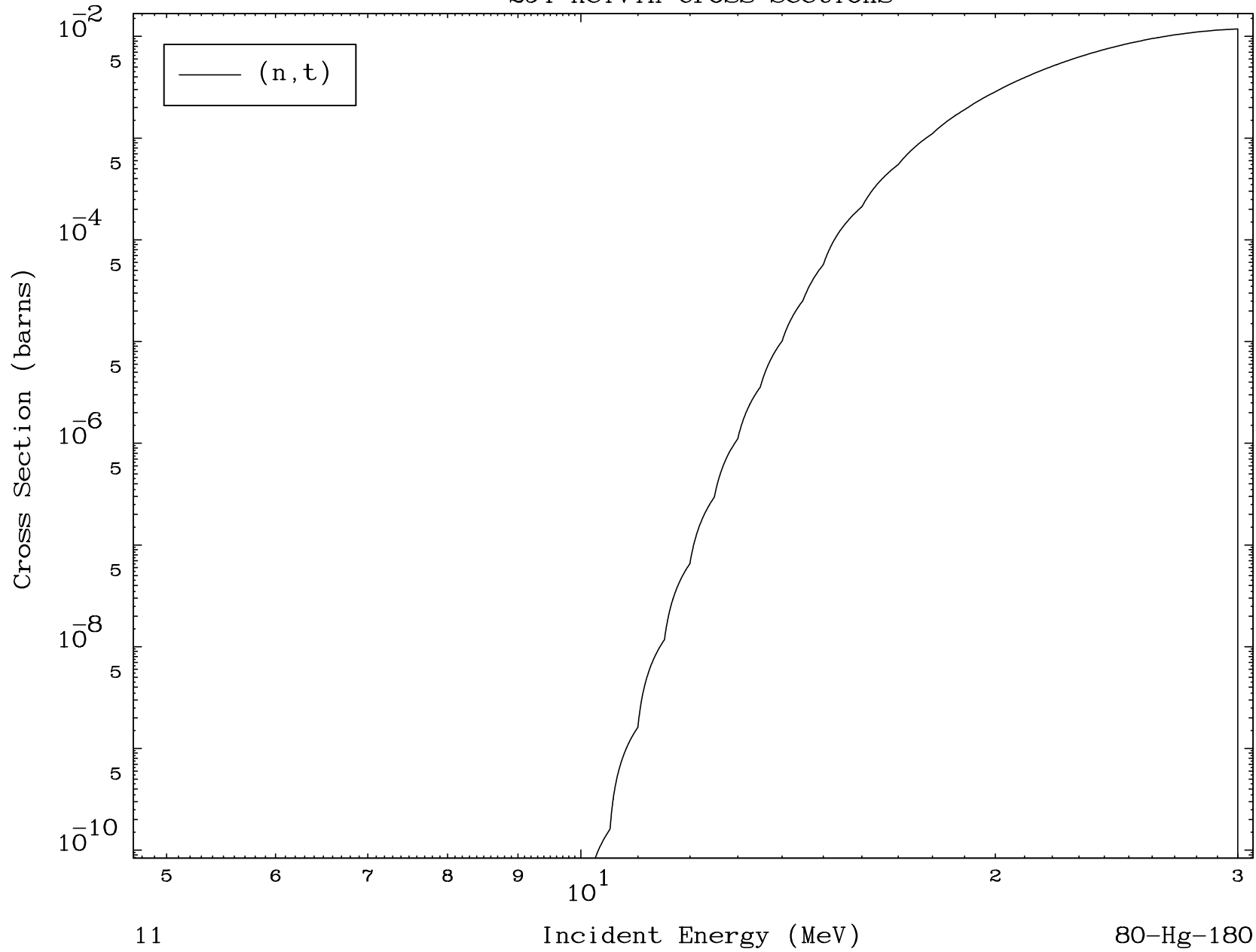


MAT 7977

(n,d) Levels
294 Kelvin Cross Sections

80-Hg-180

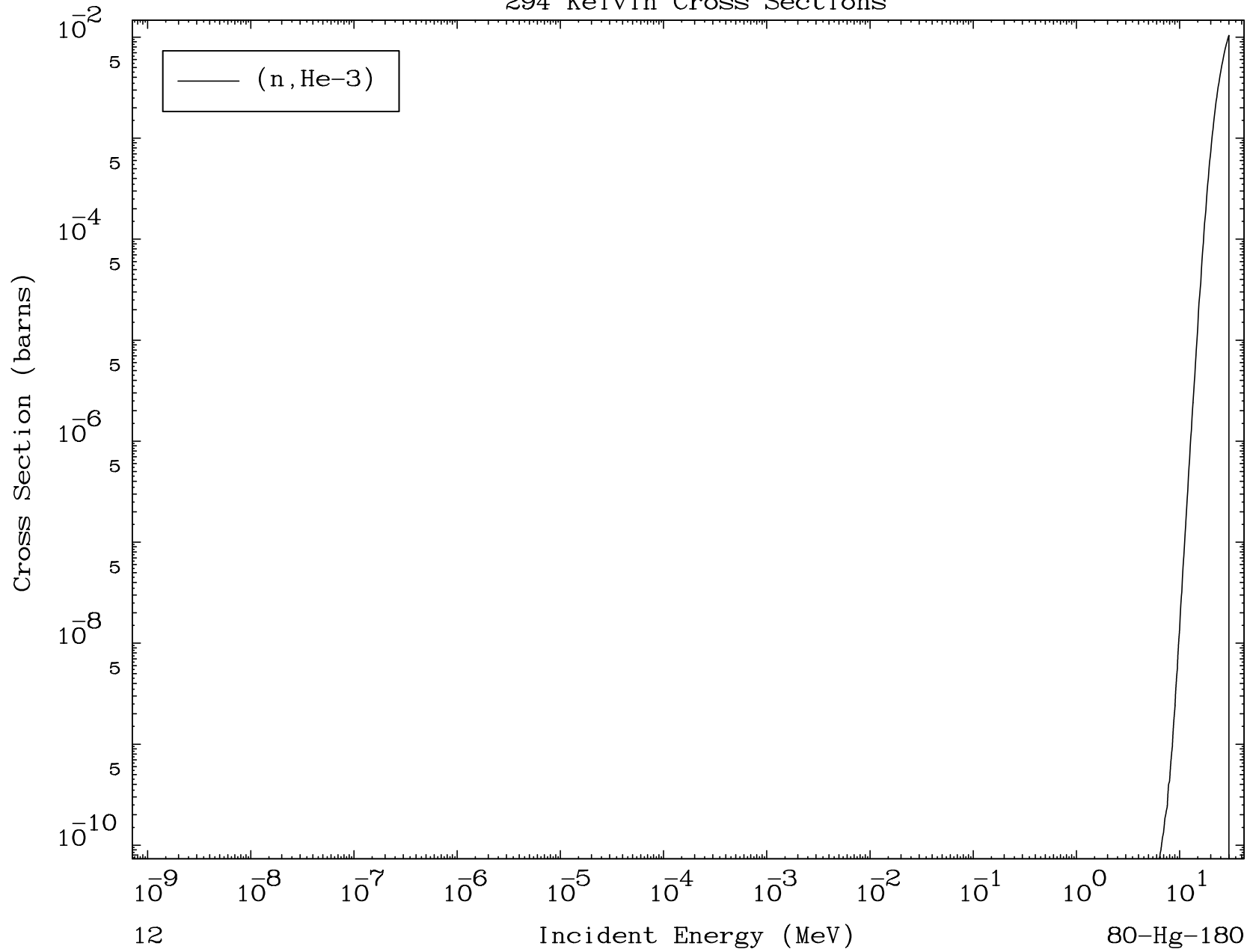




MAT 7977

(n,He3) Levels
294 Kelvin Cross Sections

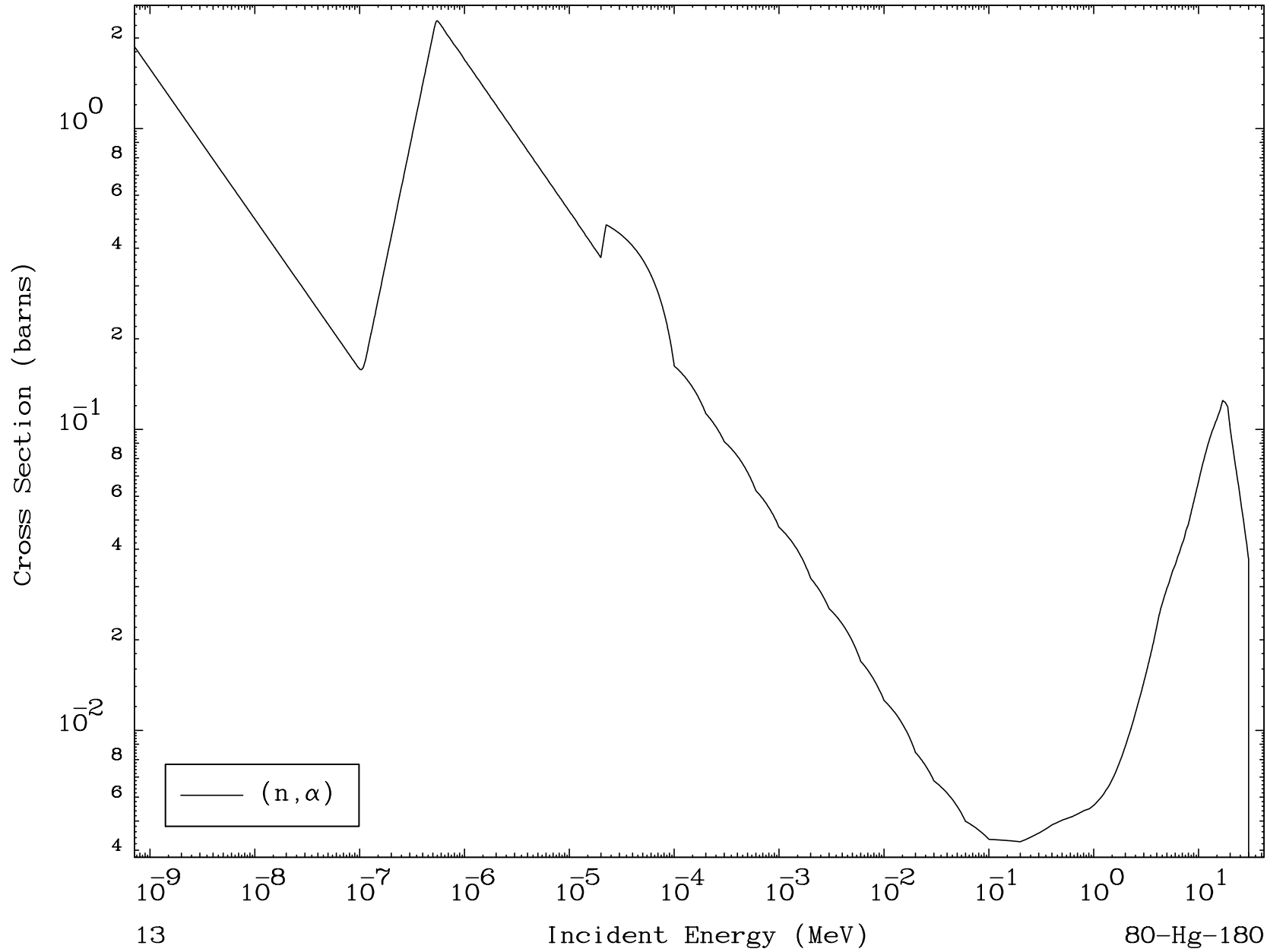
80-Hg-180



MAT 7977

(n, α) Levels
294 Kelvin Cross Sections

80-Hg-180



13

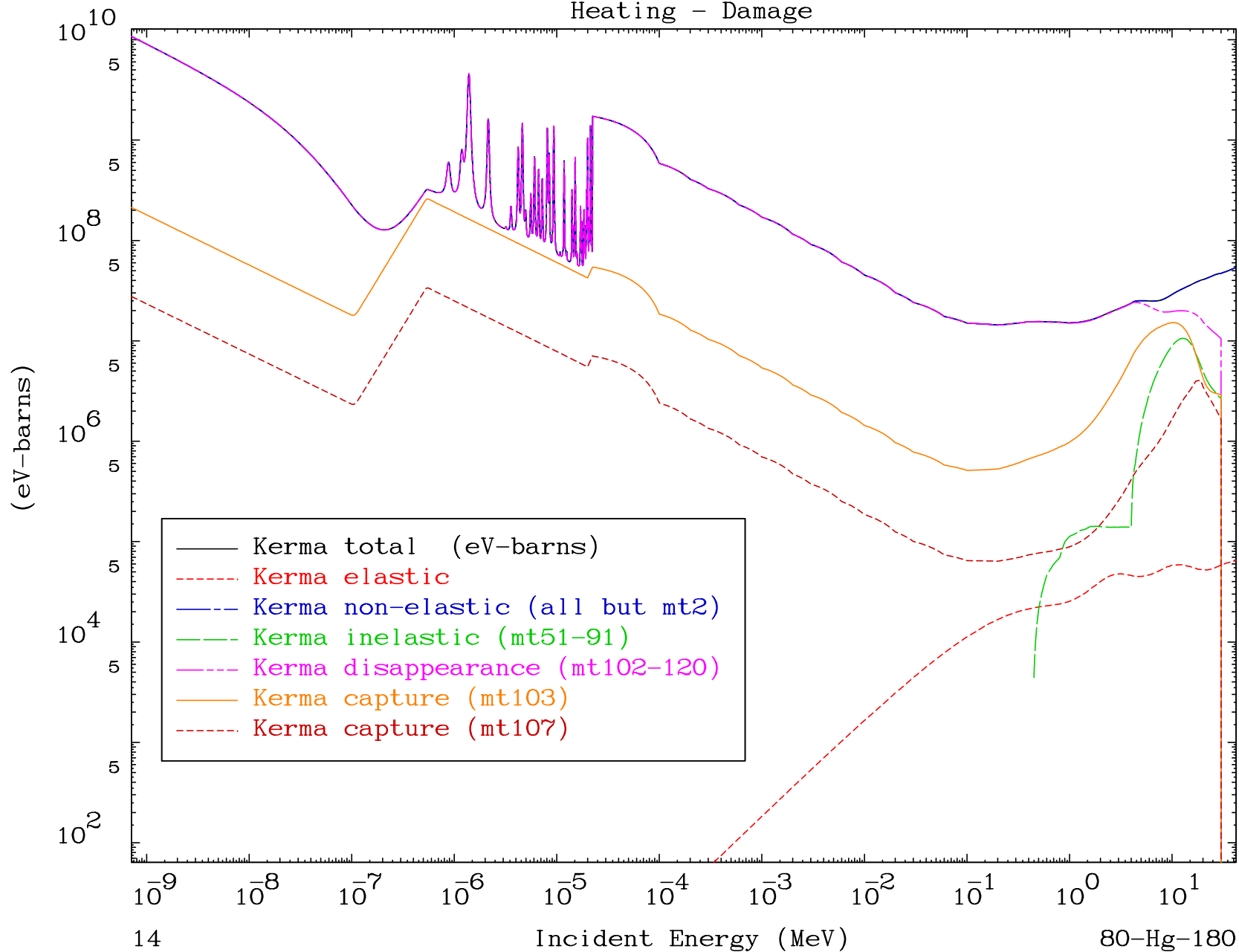
Incident Energy (MeV)

80-Hg-180

MAT 7977

Energy Release
Heating - Damage

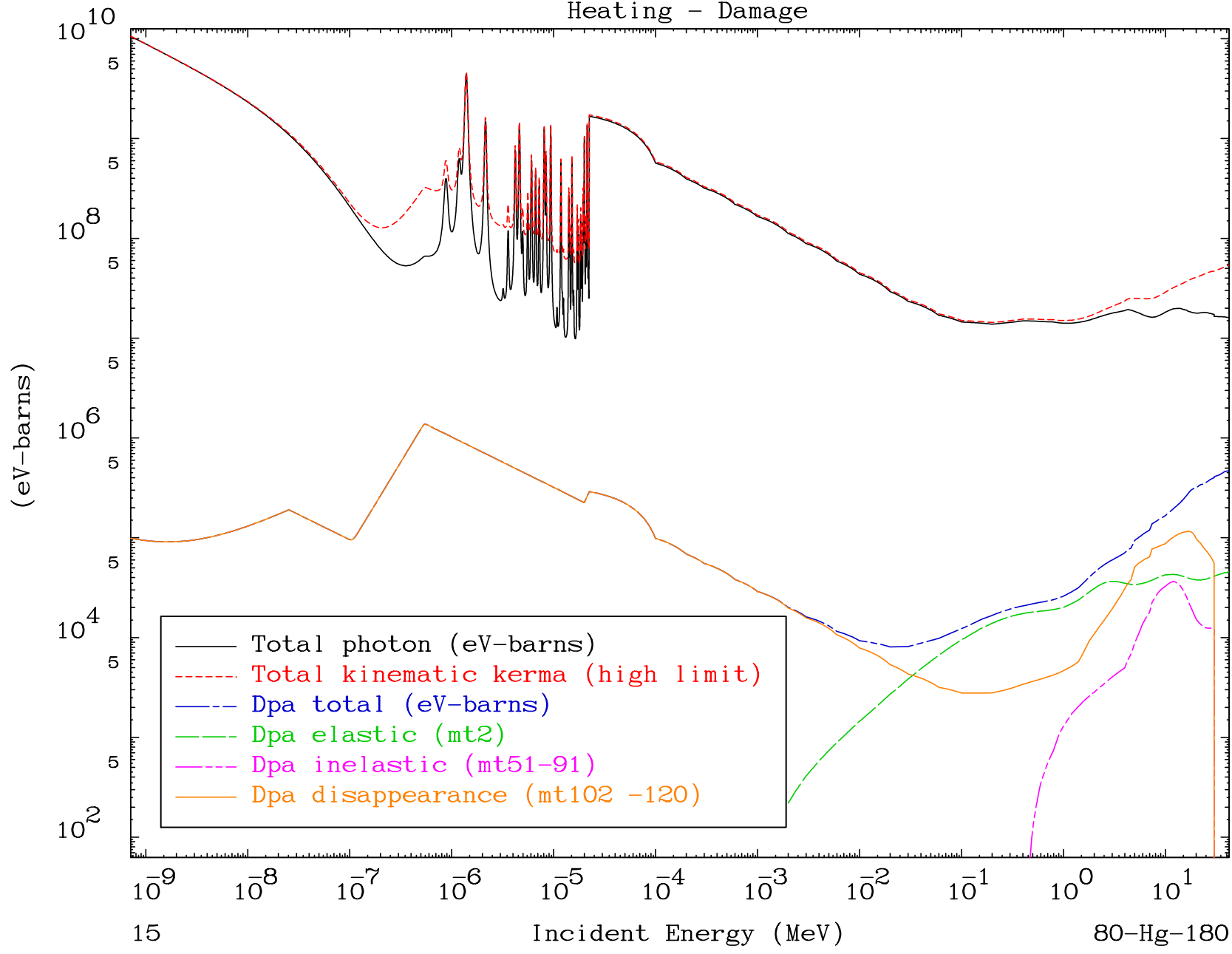
80-Hg-180

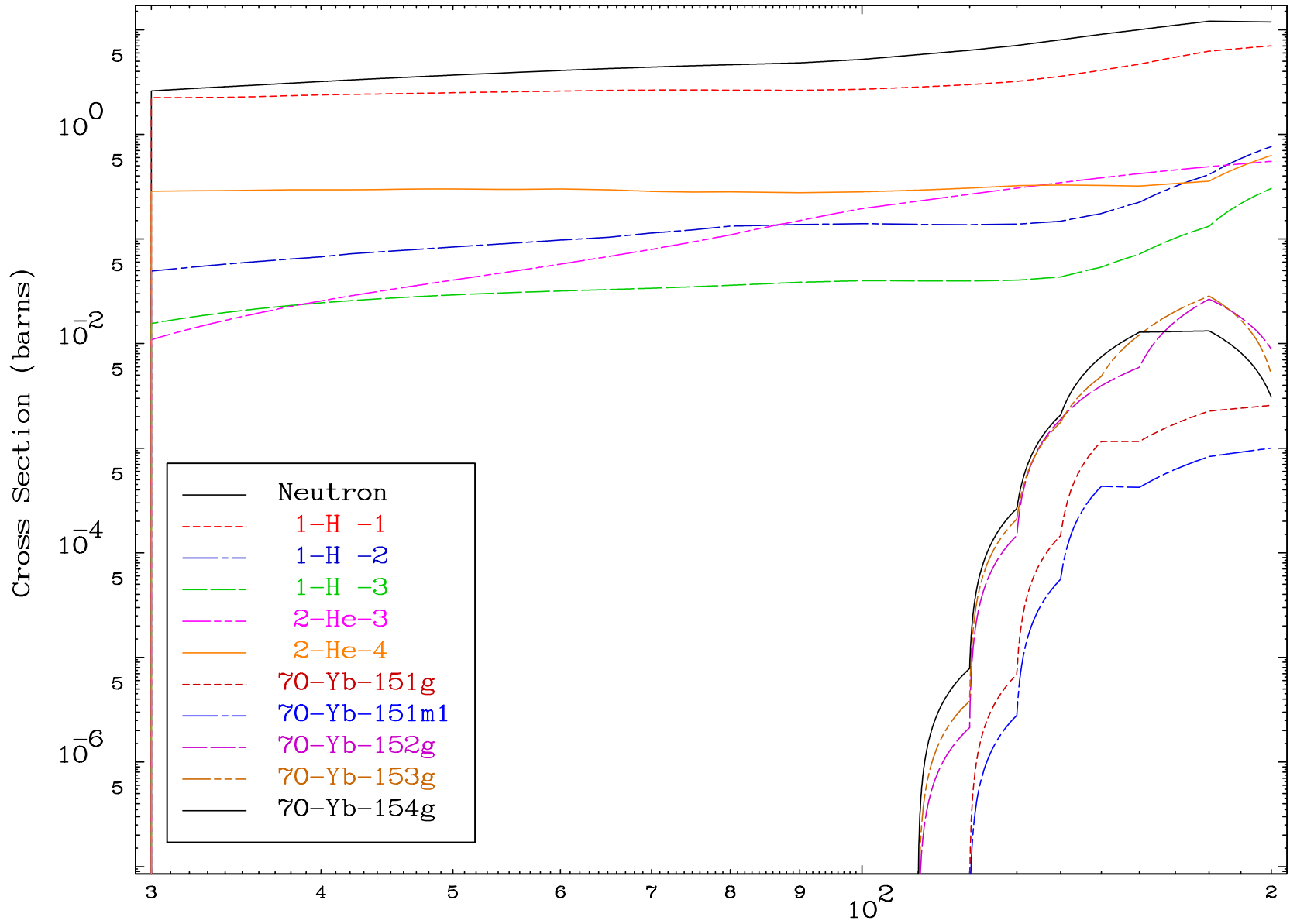


MAT 7977

Energy Release
Heating - Damage

80-Hg-180



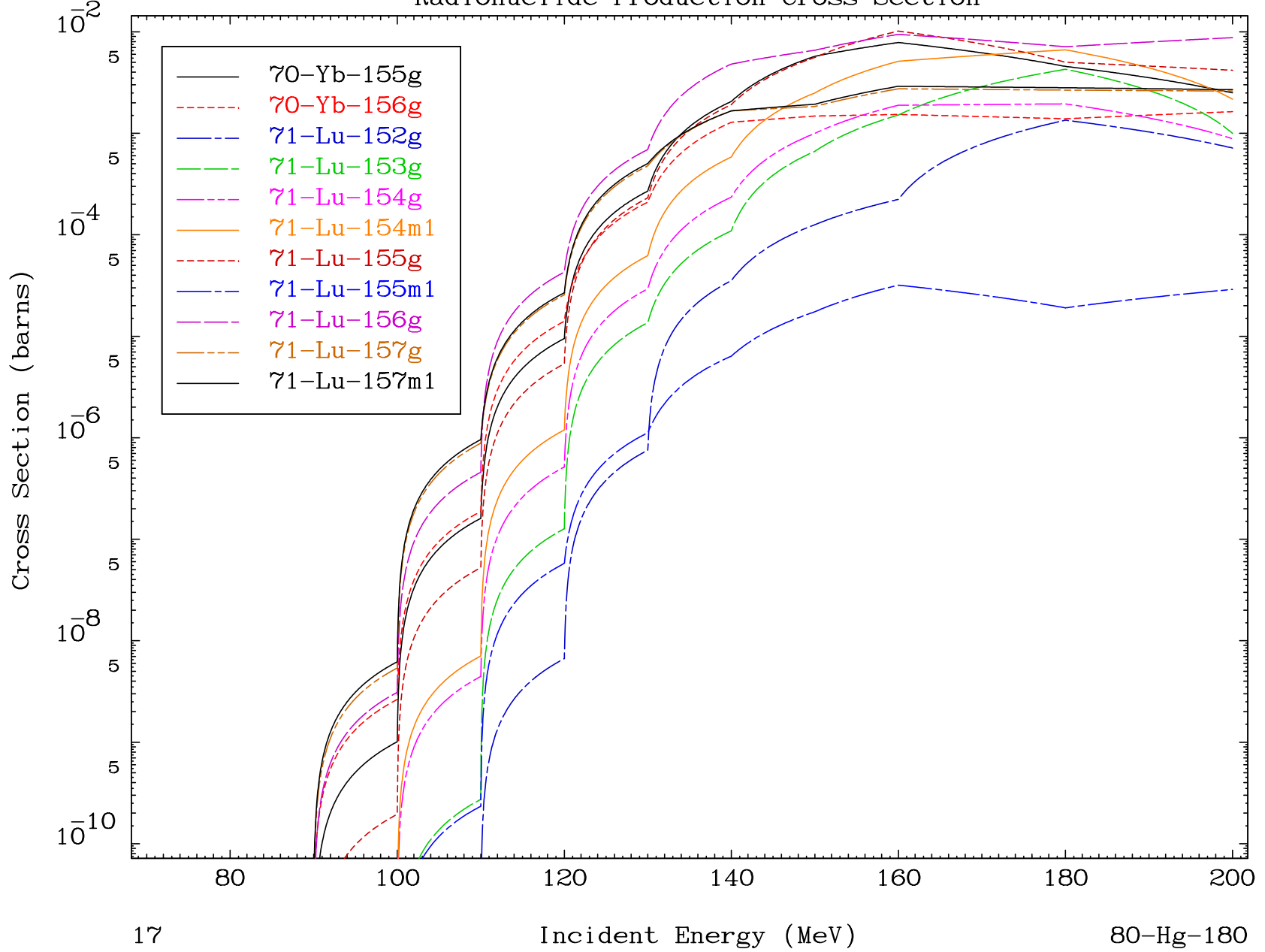


MAT 7977

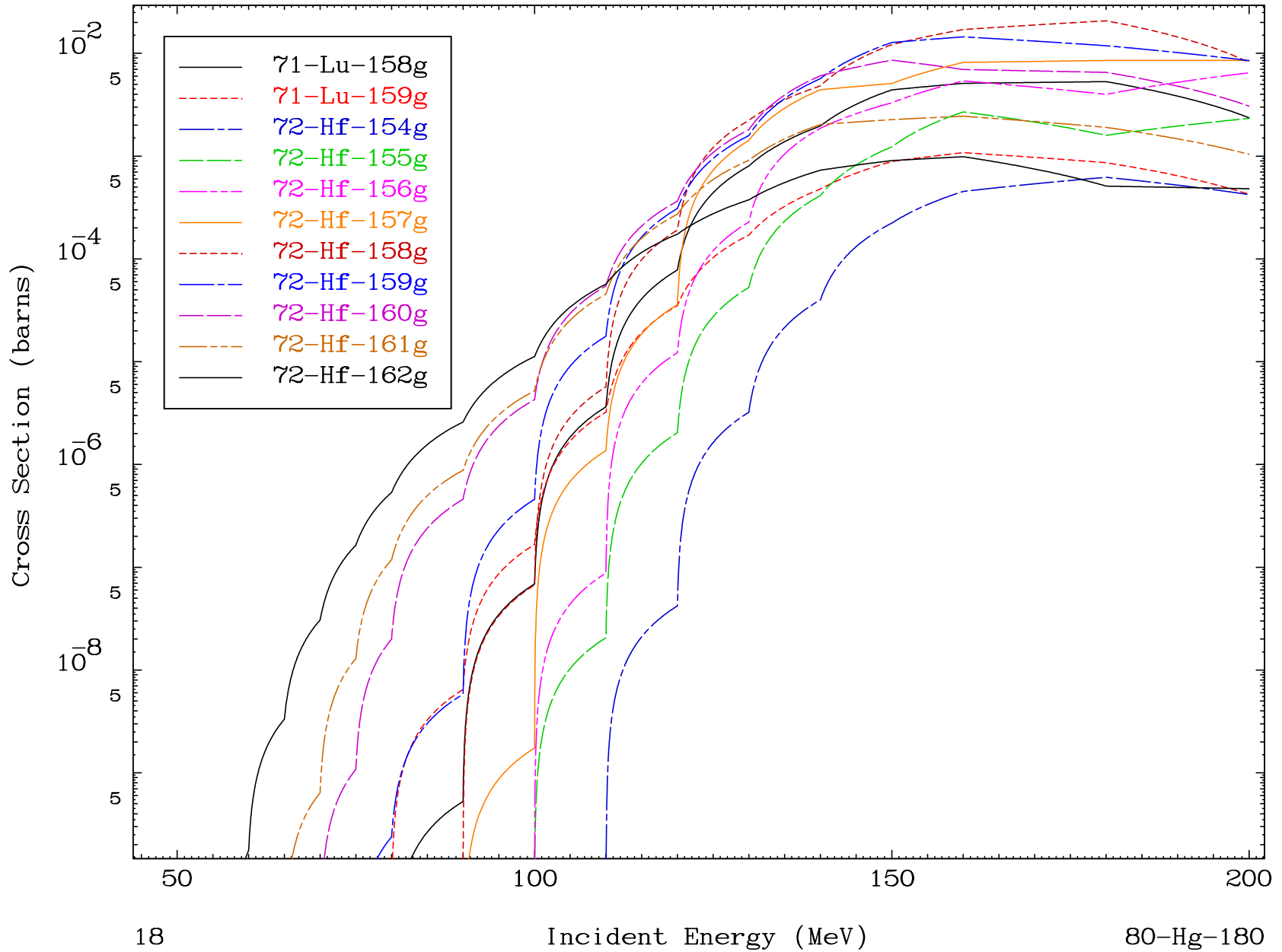
(n,remainder)

80-Hg-180

Radionuclide Production Cross Section



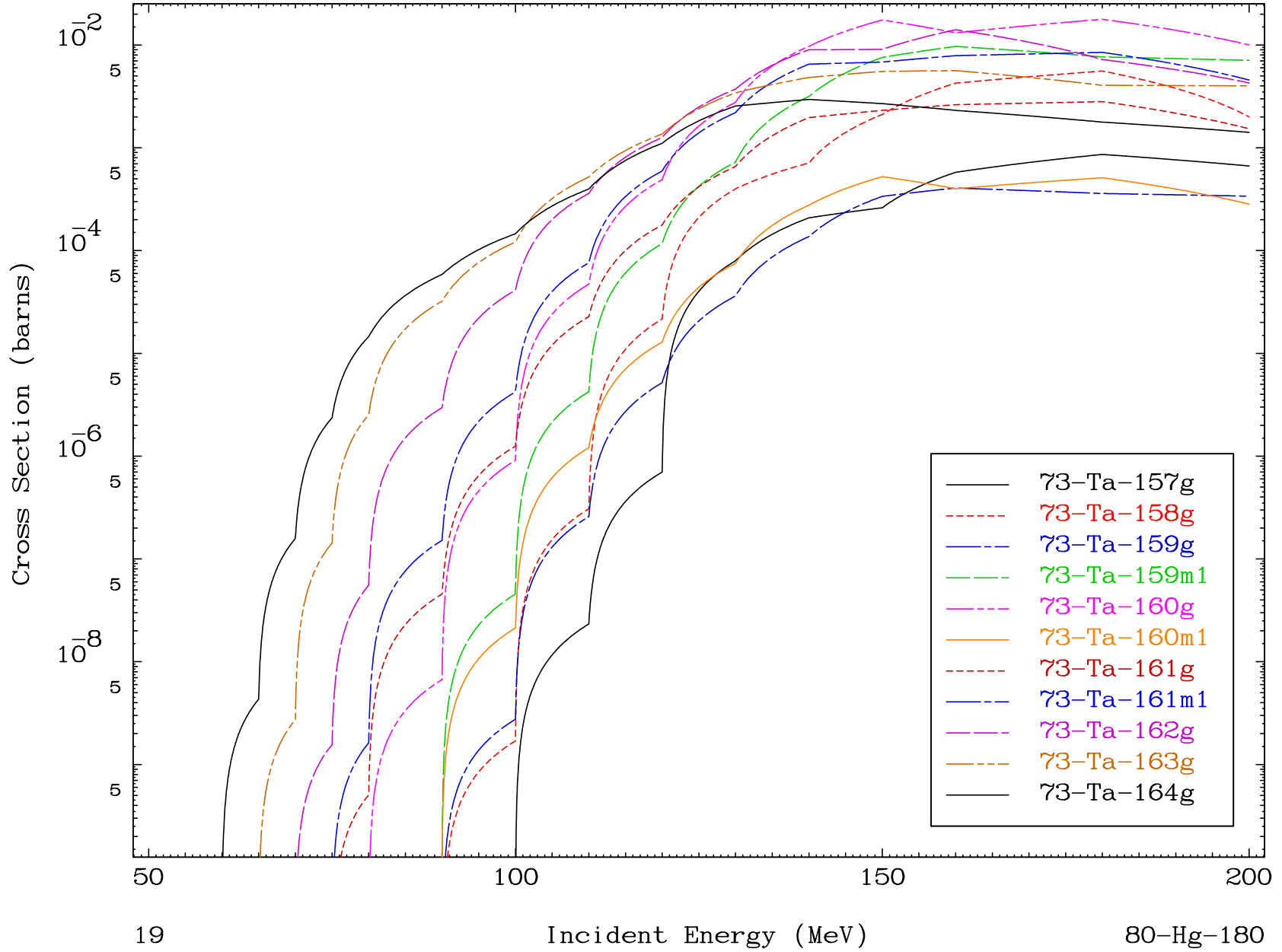
Radionuclide Production Cross Section



MAT 7977

(n,remainder)
Radionuclide Production Cross Section

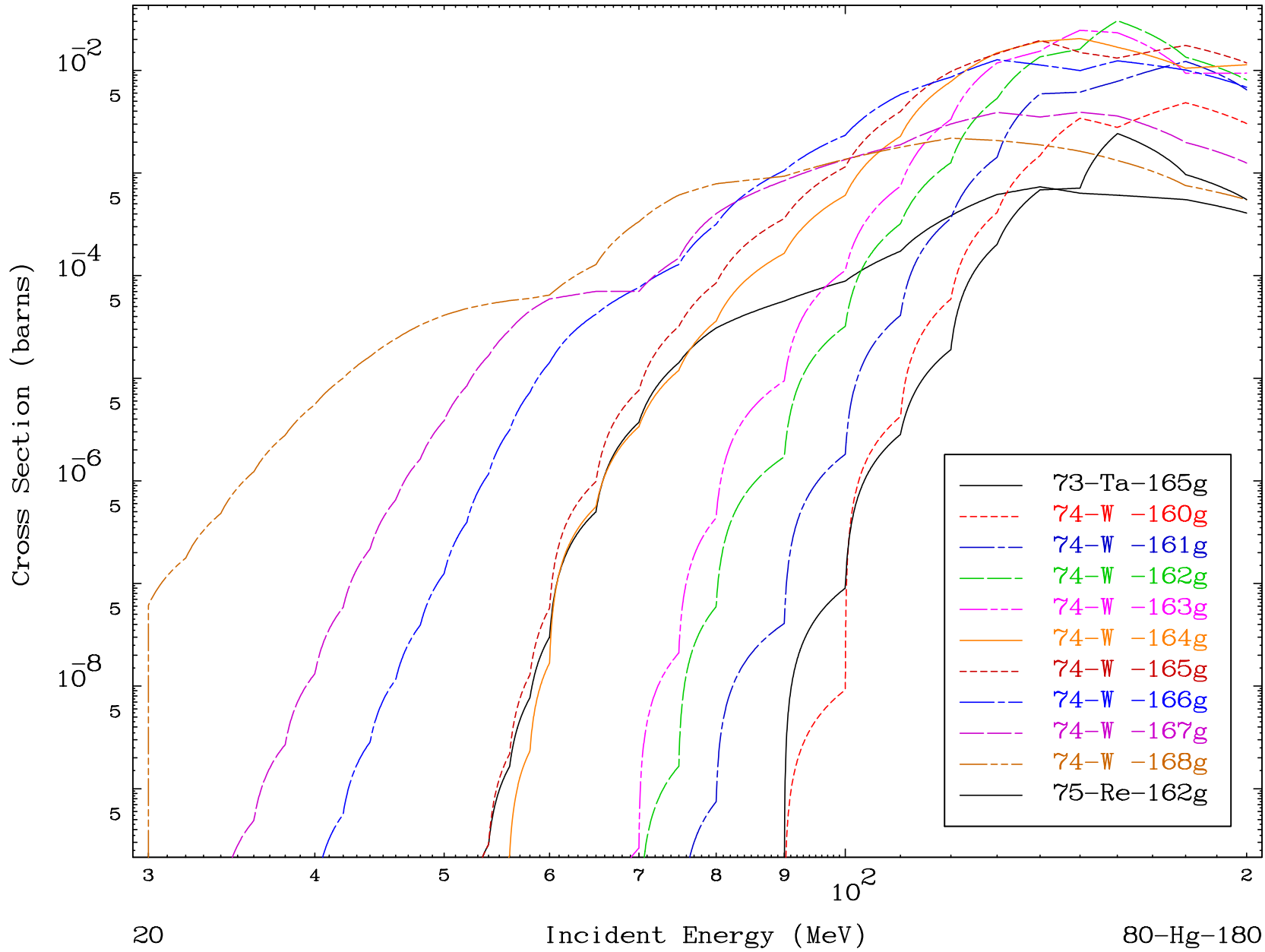
80-Hg-180

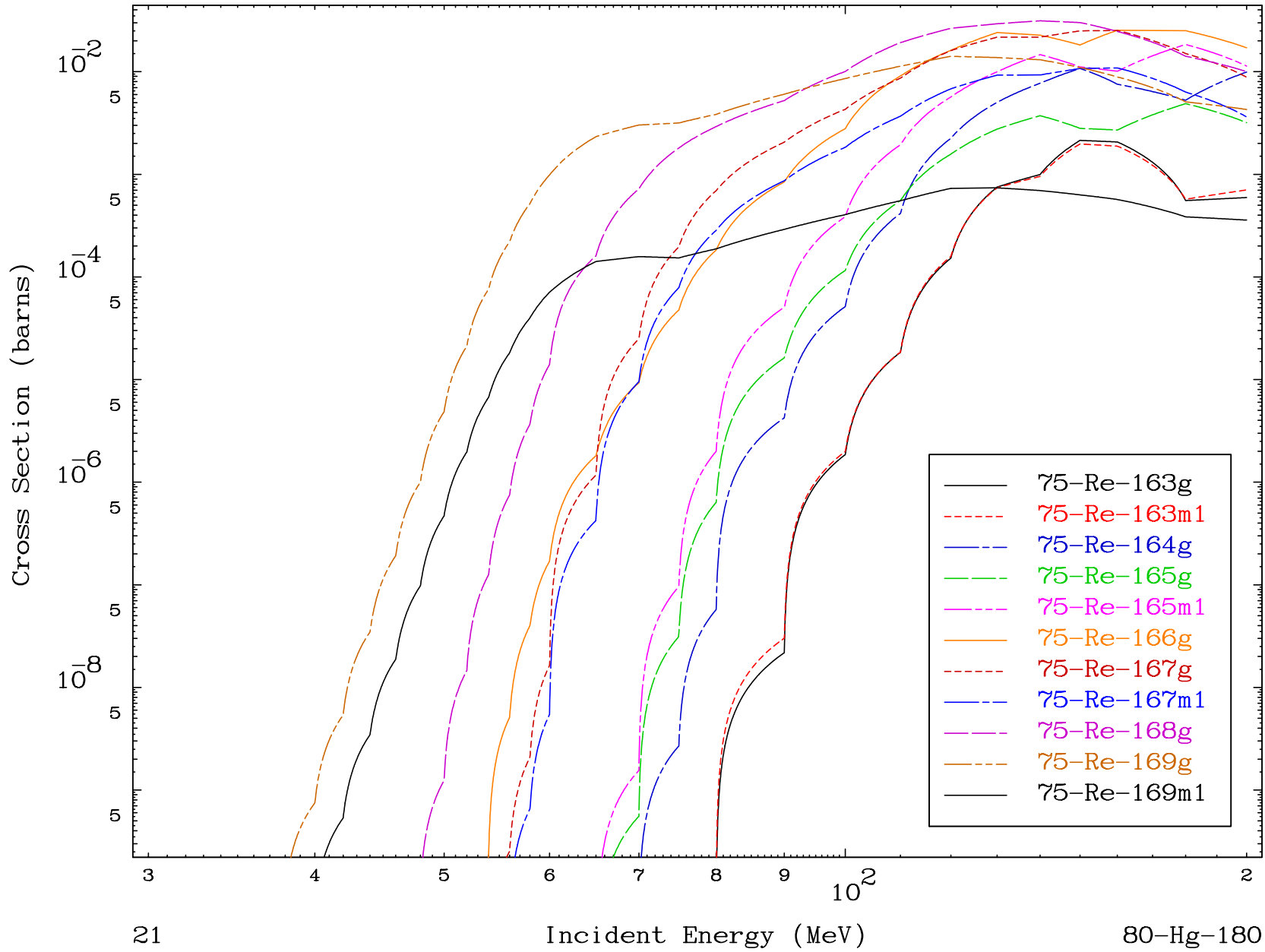


MAT 7977

(n,remainder)
Radionuclide Production Cross Section

80-Hg-180

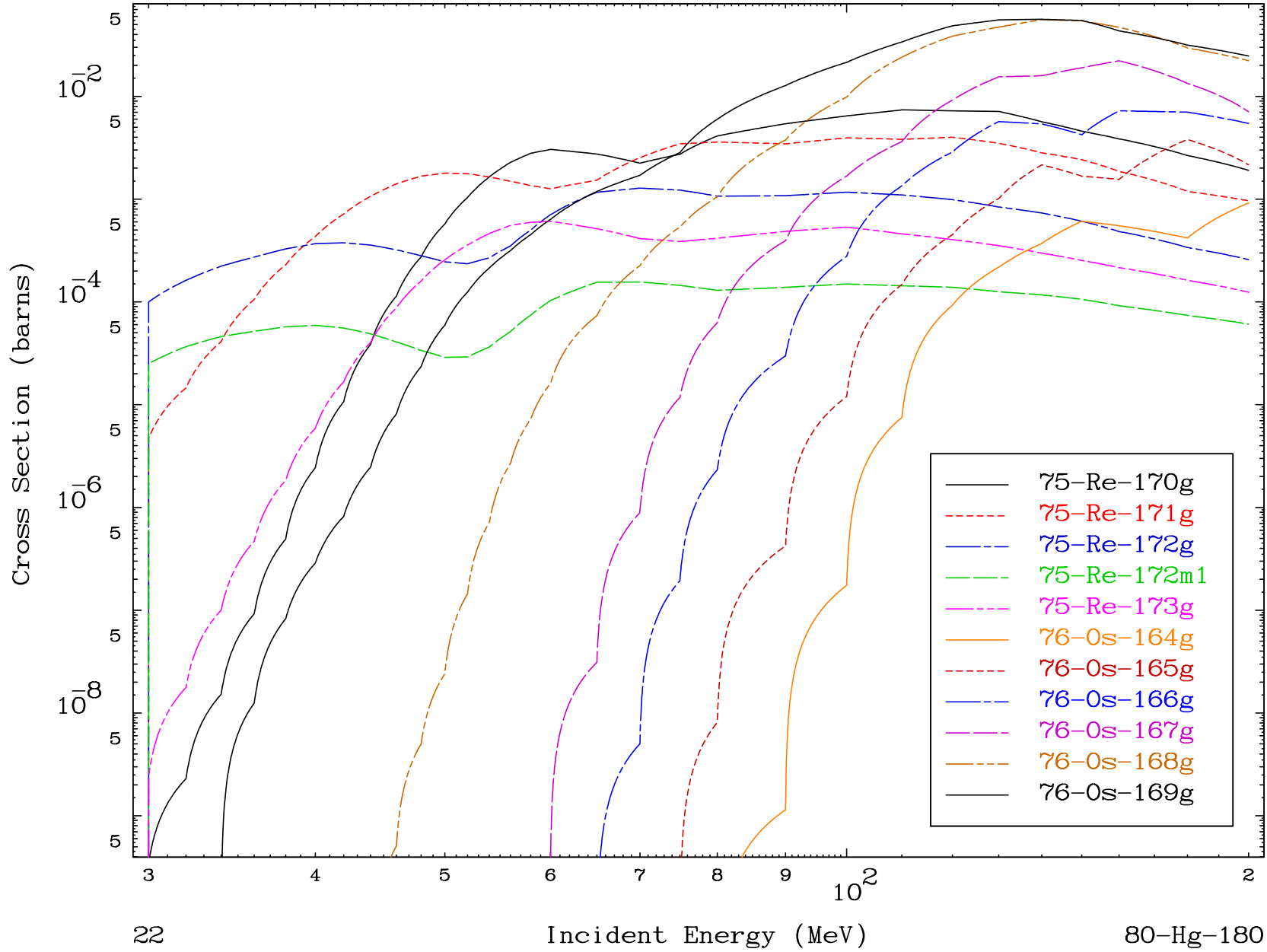




MAT 7977

(n,remainder)
Radionuclide Production Cross Section

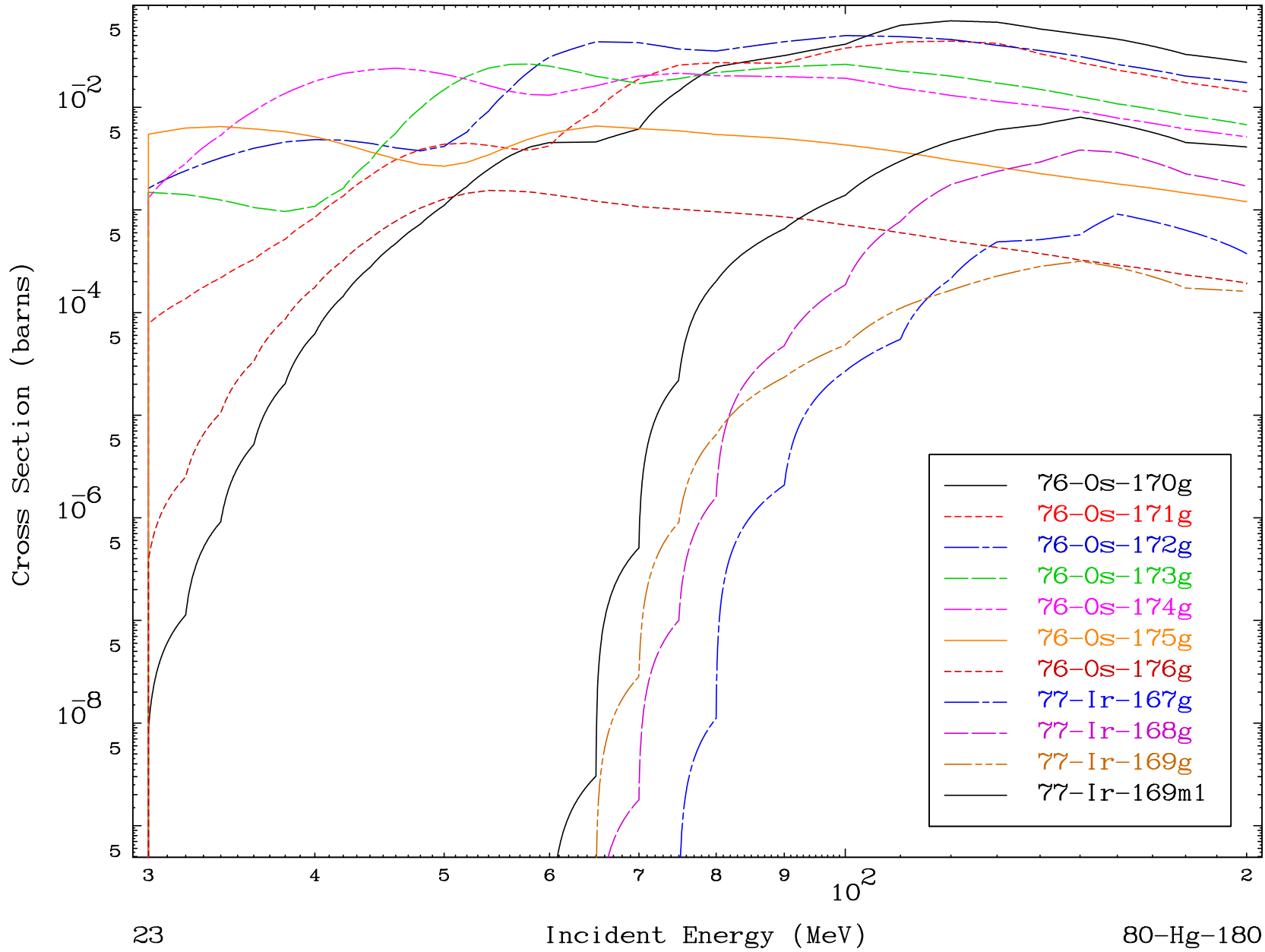
80-Hg-180



MAT 7977

(n,remainder)
Radionuclide Production Cross Section

80-Hg-180

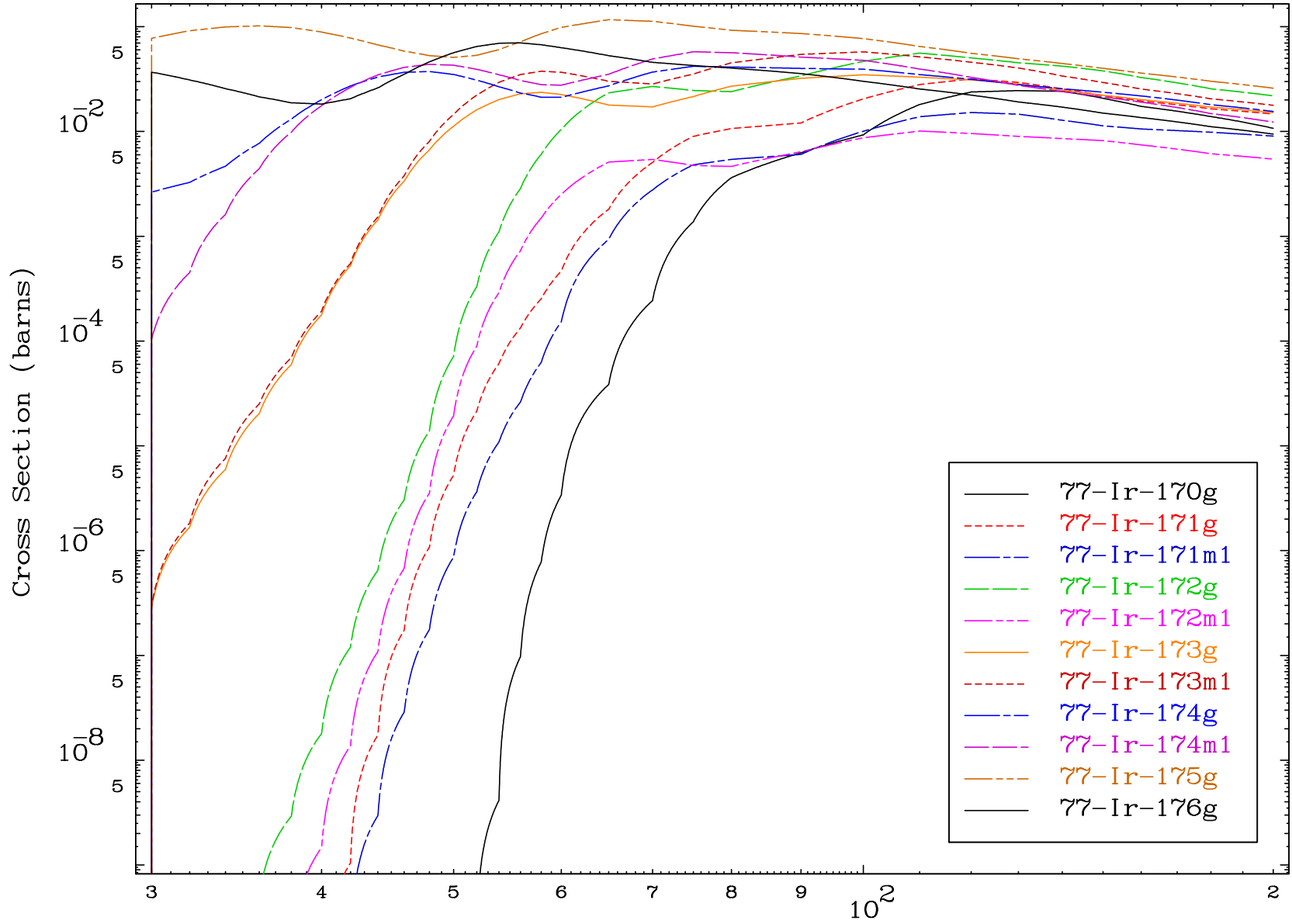


MAT 7977

(n,remainder)

80-Hg-180

Radionuclide Production Cross Section



24

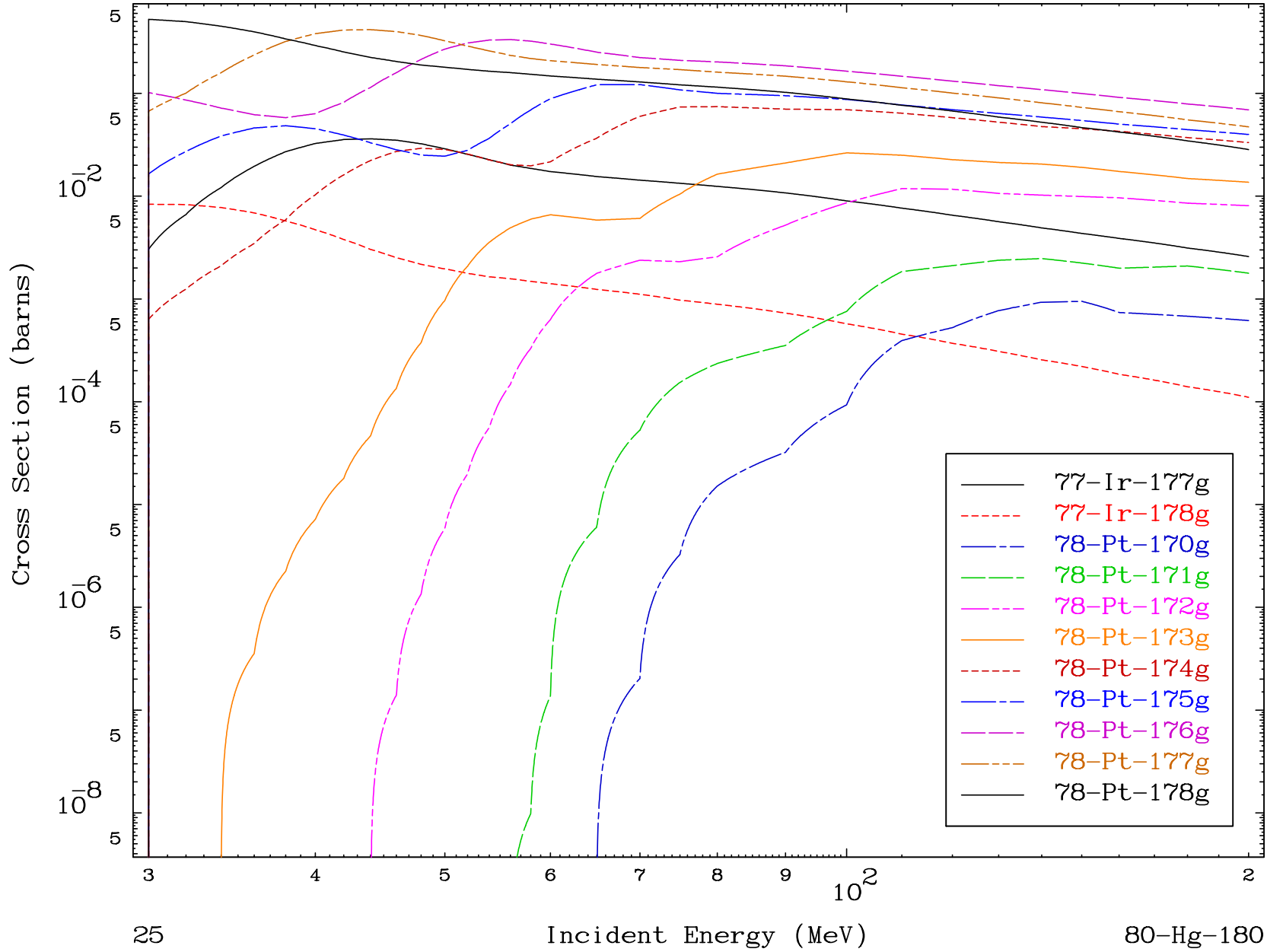
Incident Energy (MeV)

80-Hg-180

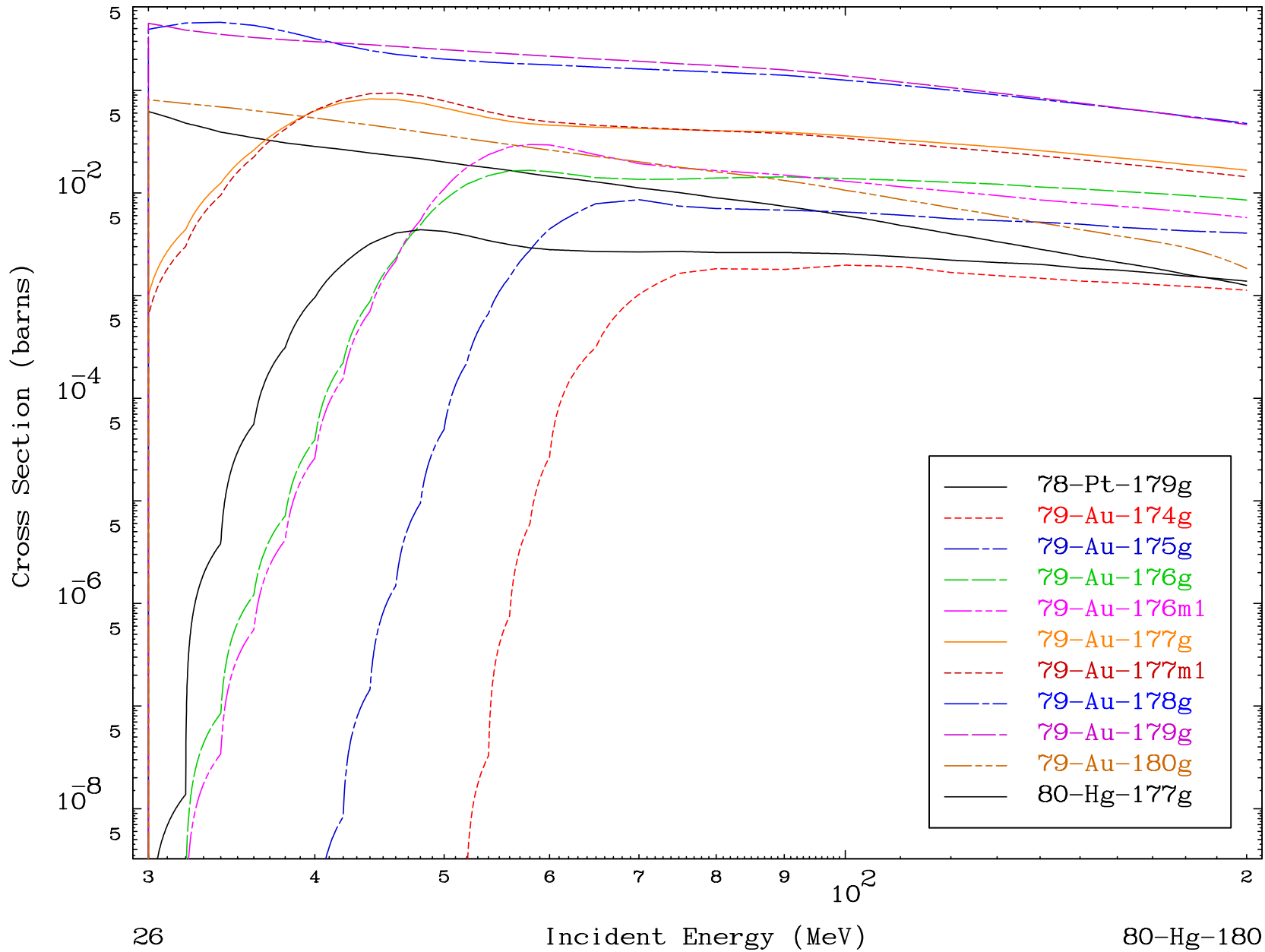
MAT 7977

(n,remainder)
Radionuclide Production Cross Section

80-Hg-180



Radionuclide Production Cross Section

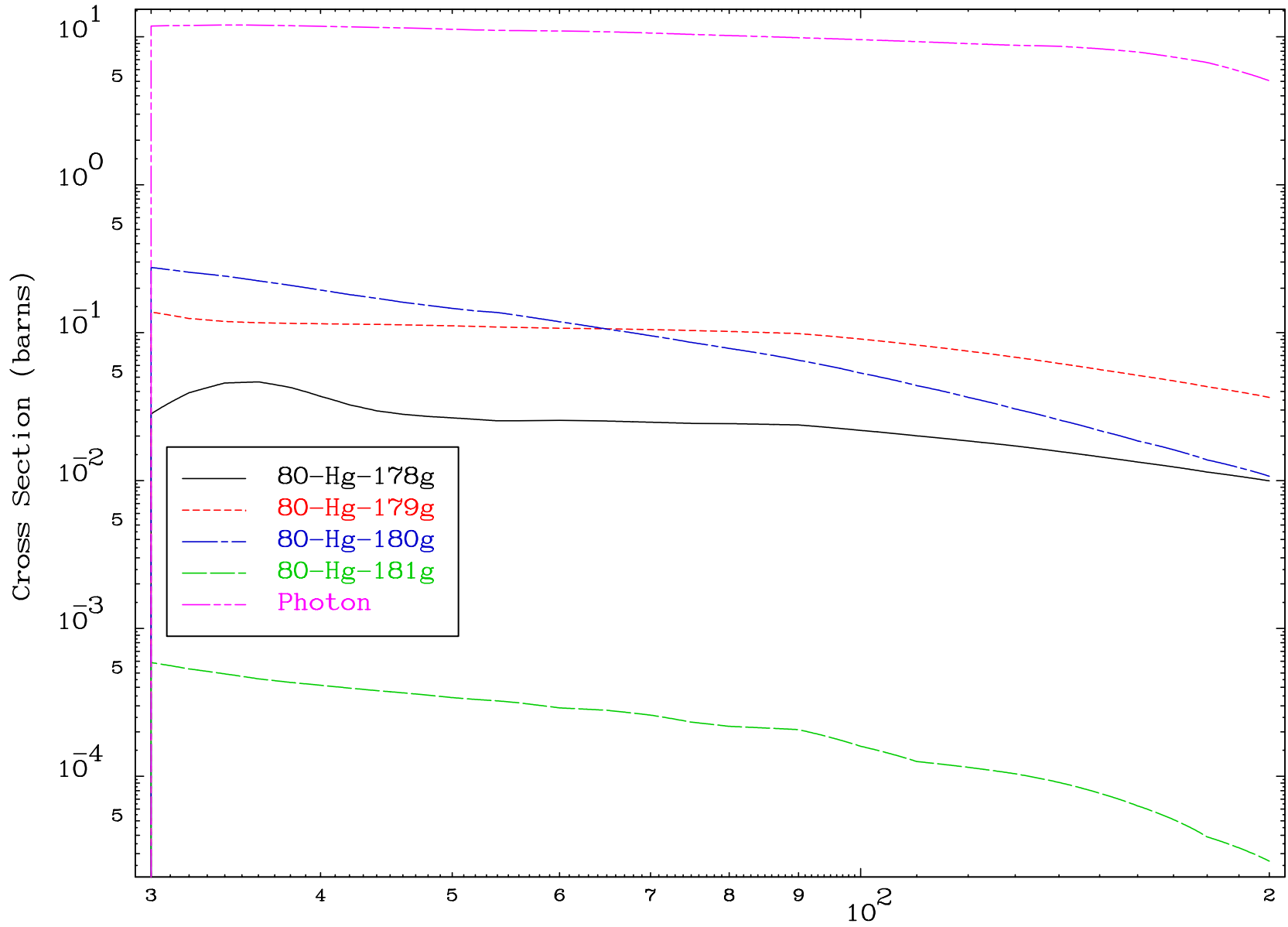


MAT 7977

(n,remainder)

80-Hg-180

Radionuclide Production Cross Section



27

Incident Energy (MeV)

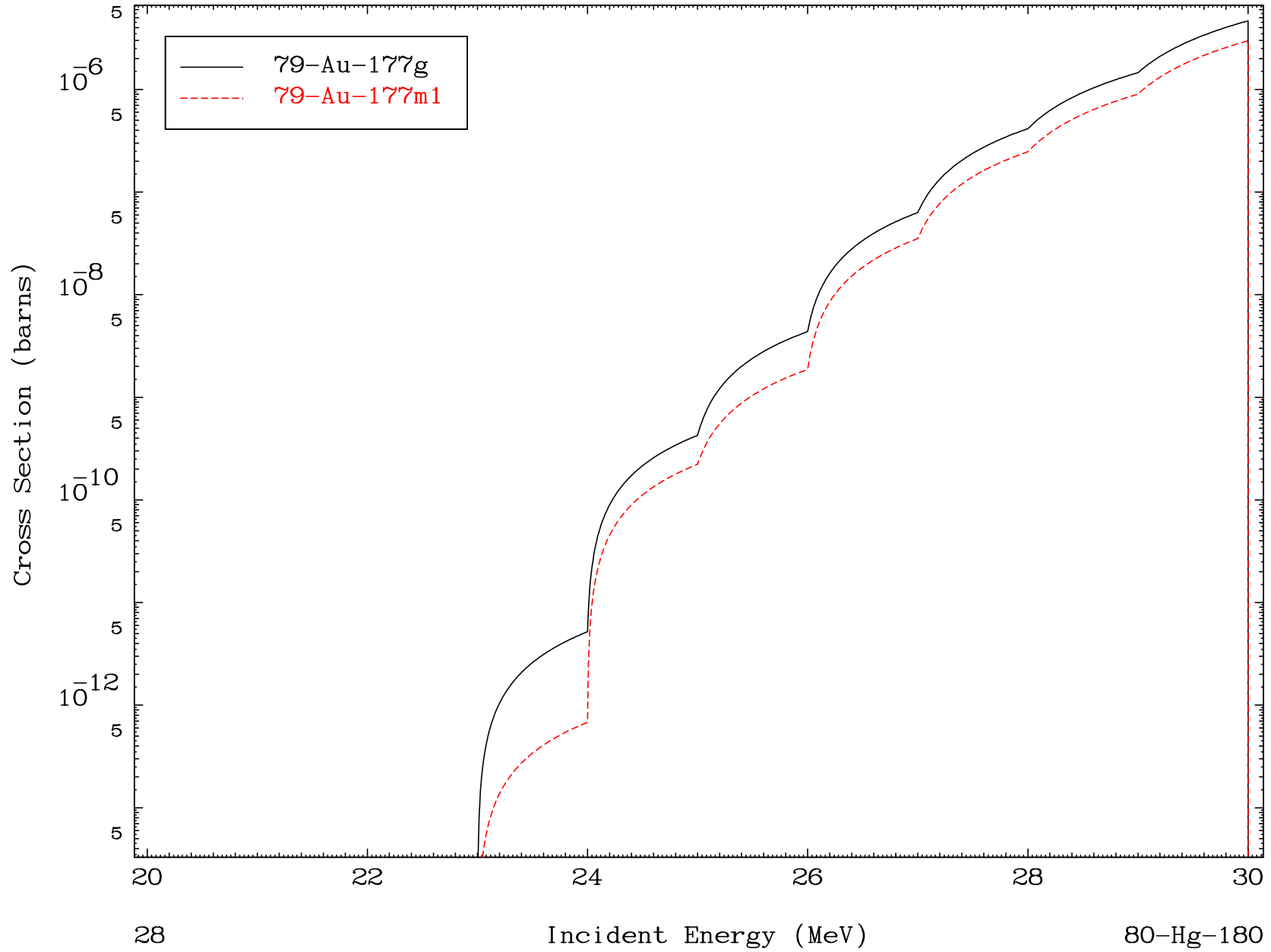
80-Hg-180

MAT 7977

(n,2n) d

80-Hg-180

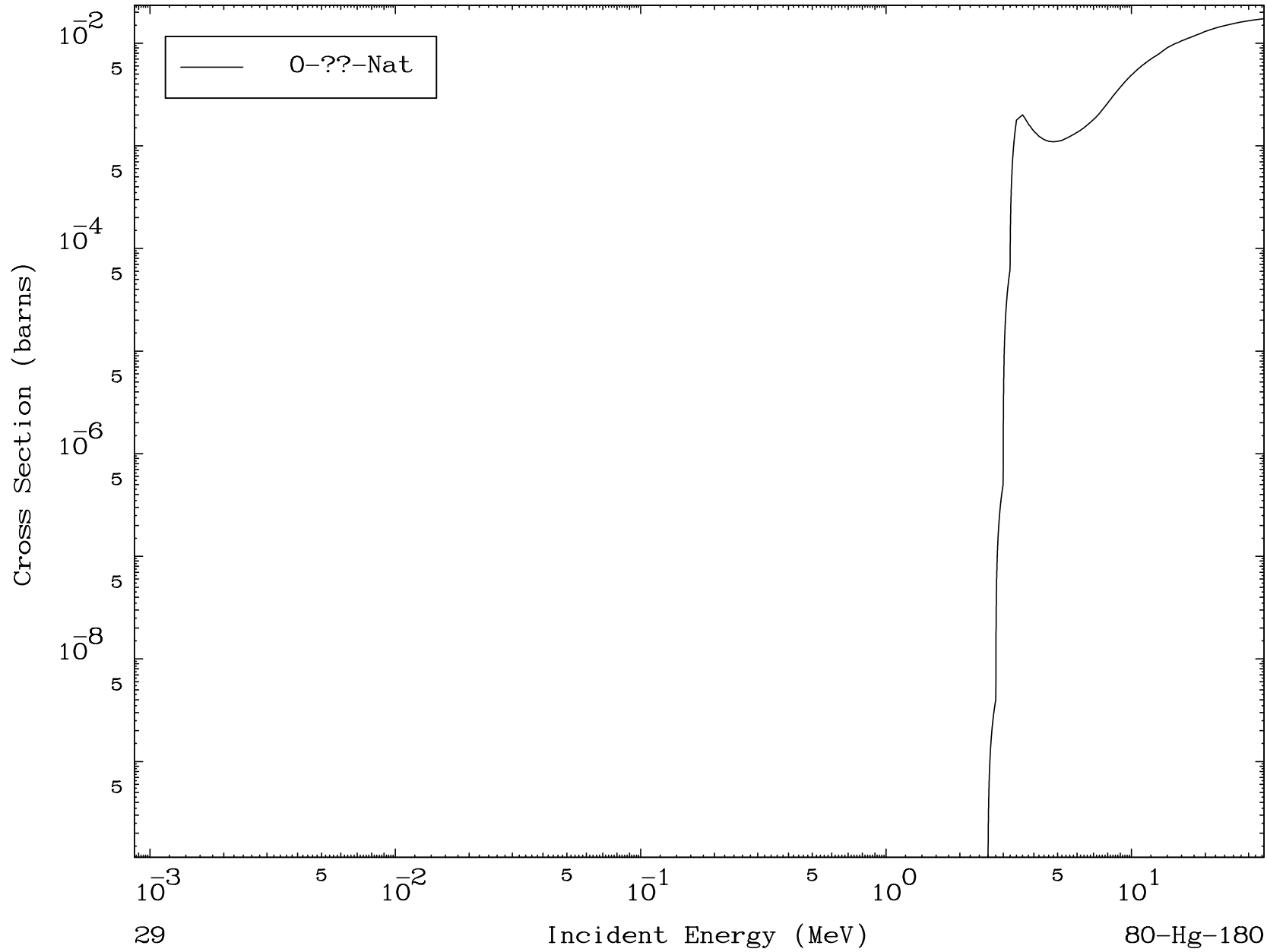
Radionuclide Production Cross Section



MAT 7977

Fission
Radionuclide Production Cross Section

80-Hg-180

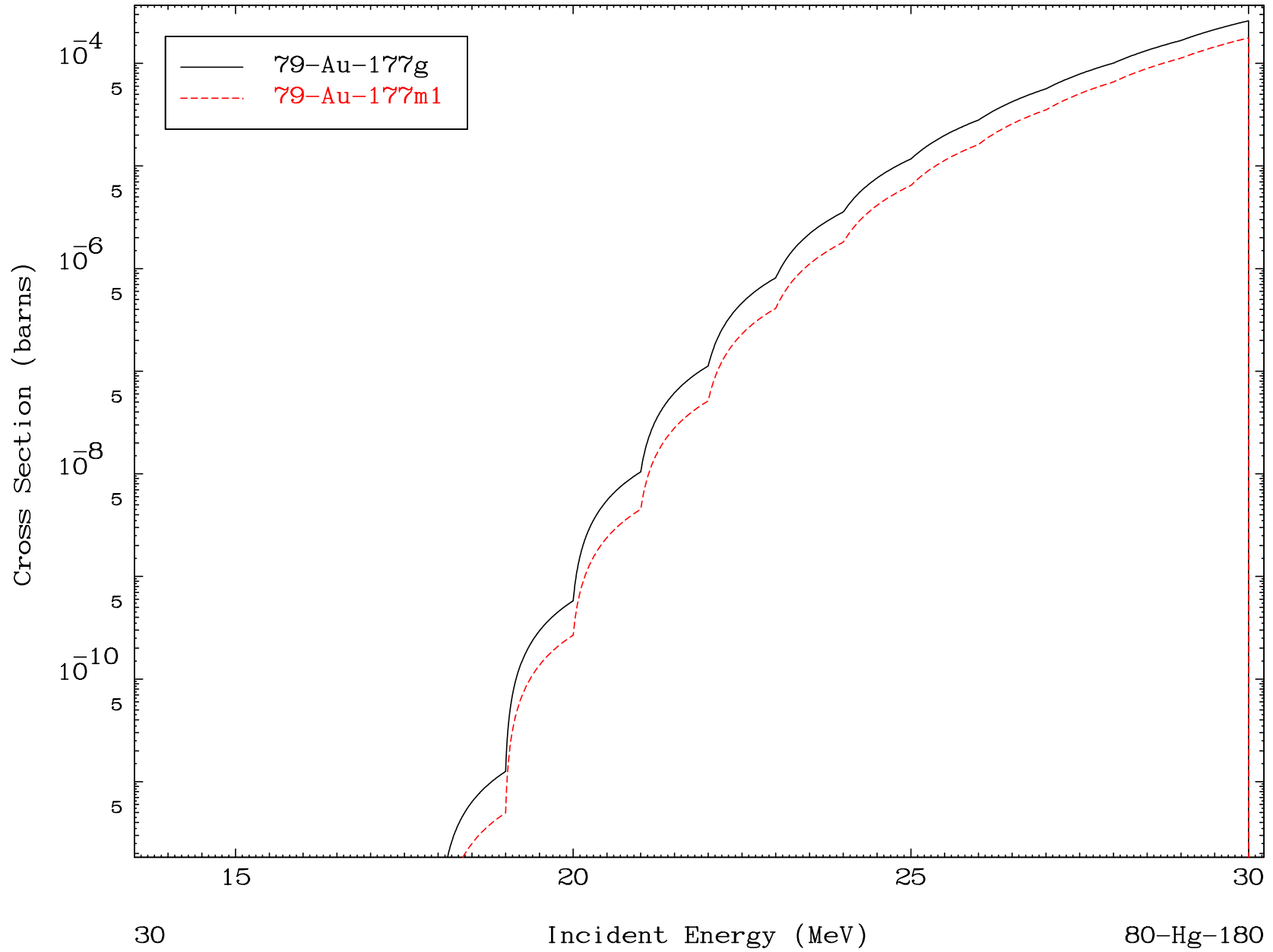


MAT 7977

(n,n') t

80-Hg-180

Radionuclide Production Cross Section

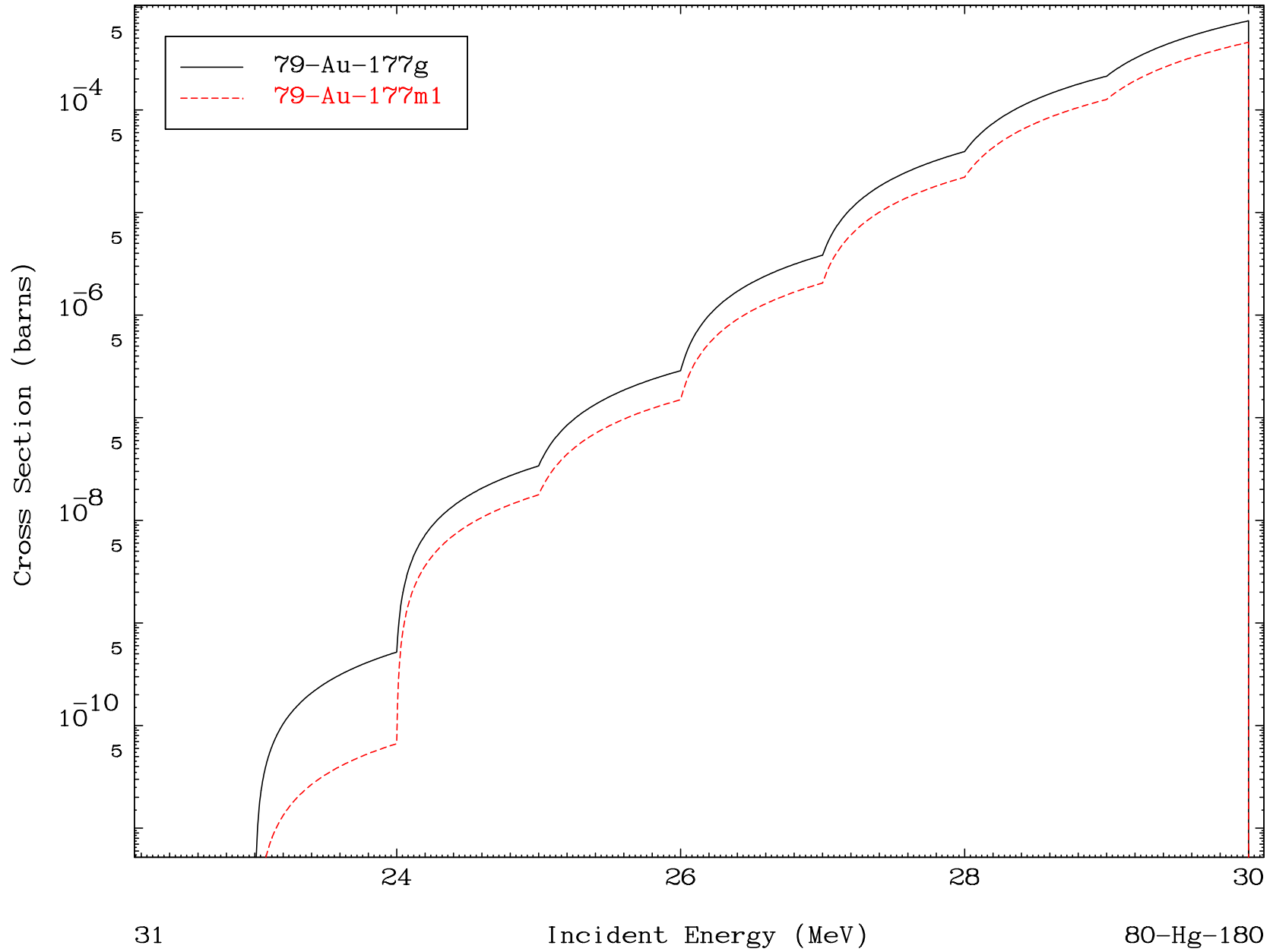


MAT 7977

(n,3n) p

80-Hg-180

Radionuclide Production Cross Section



31

Incident Energy (MeV)

80-Hg-180