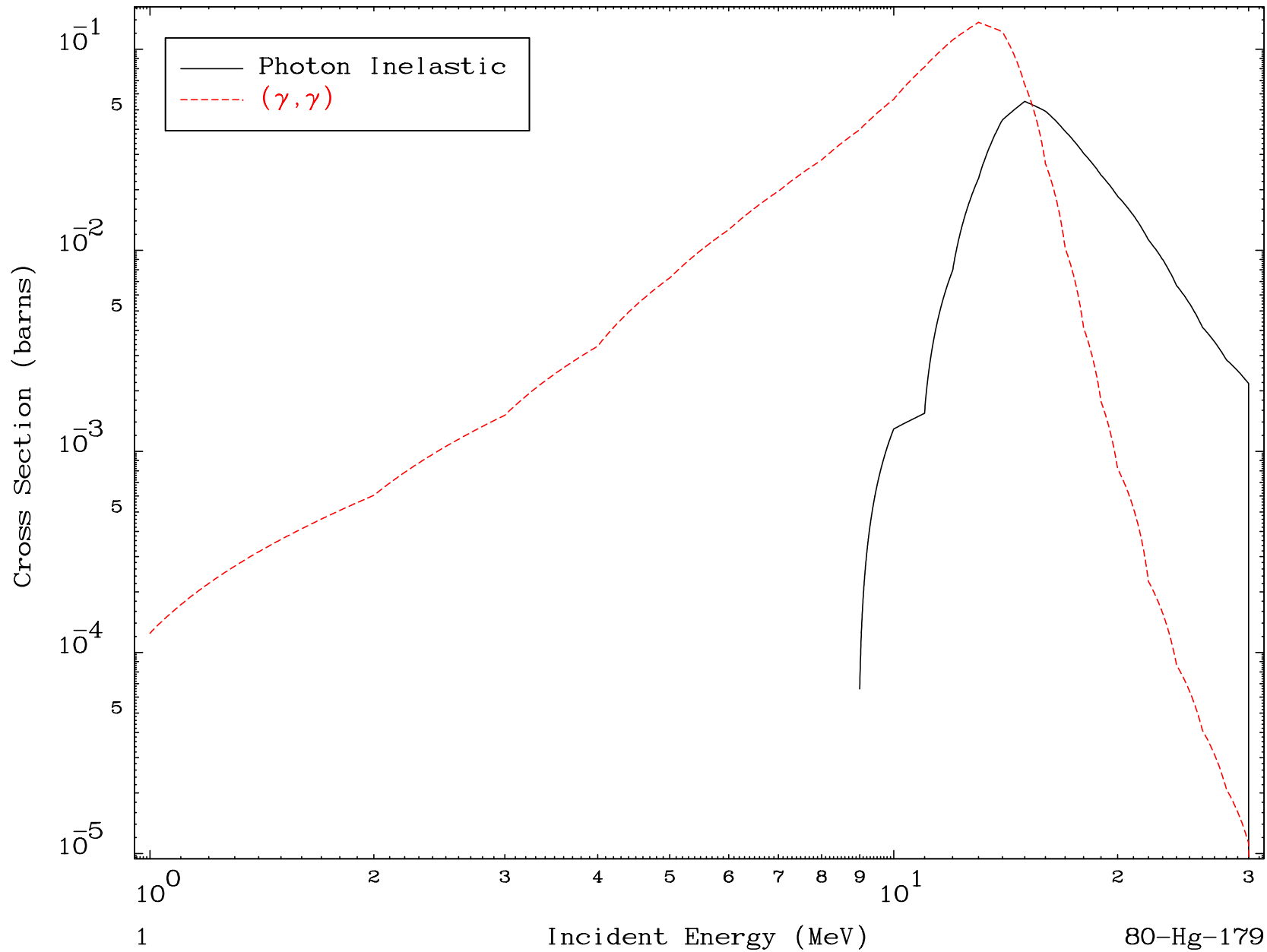


MAT 7974

Photon Major
0 Kelvin Cross Sections

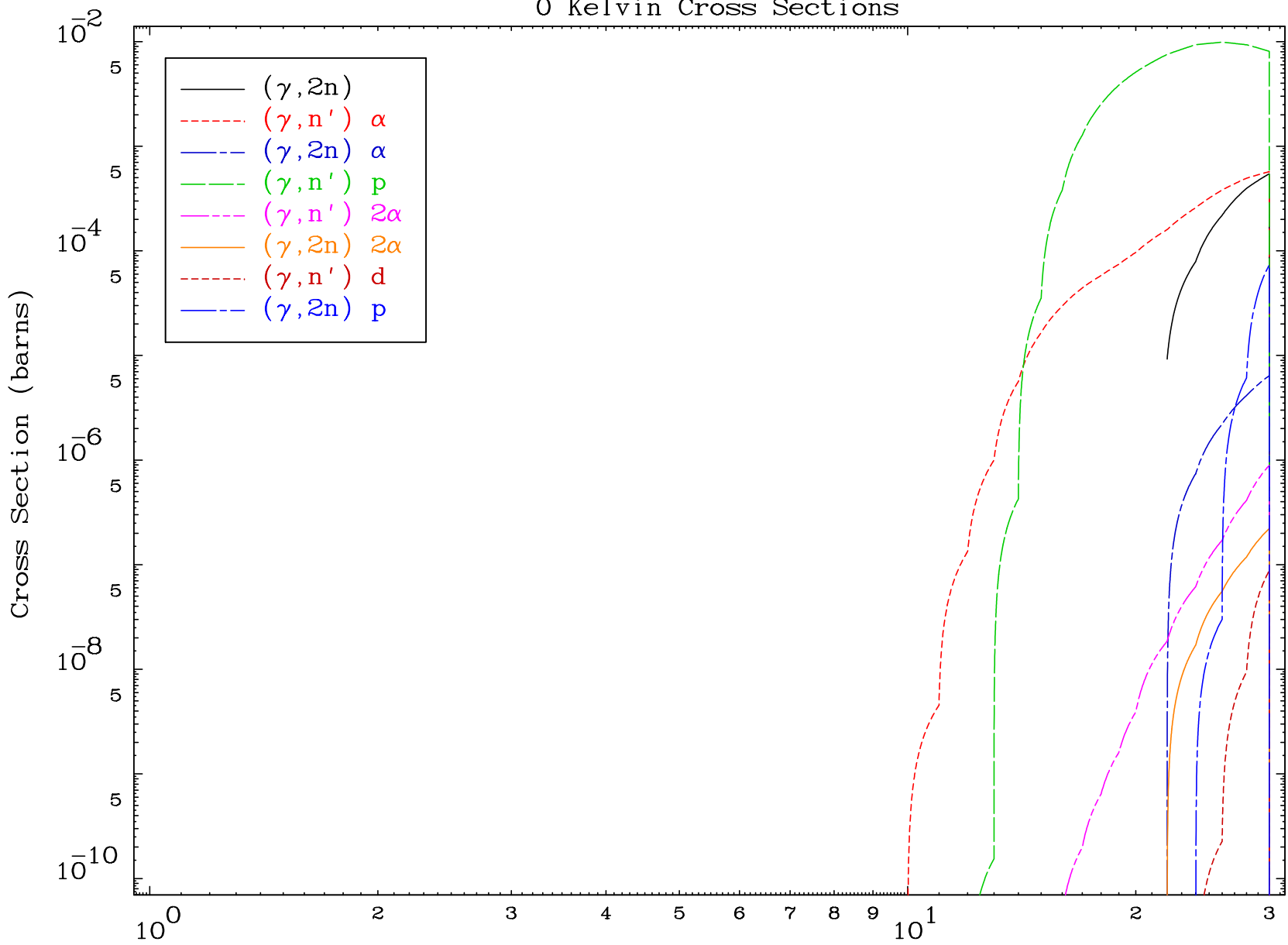
80-Hg-179

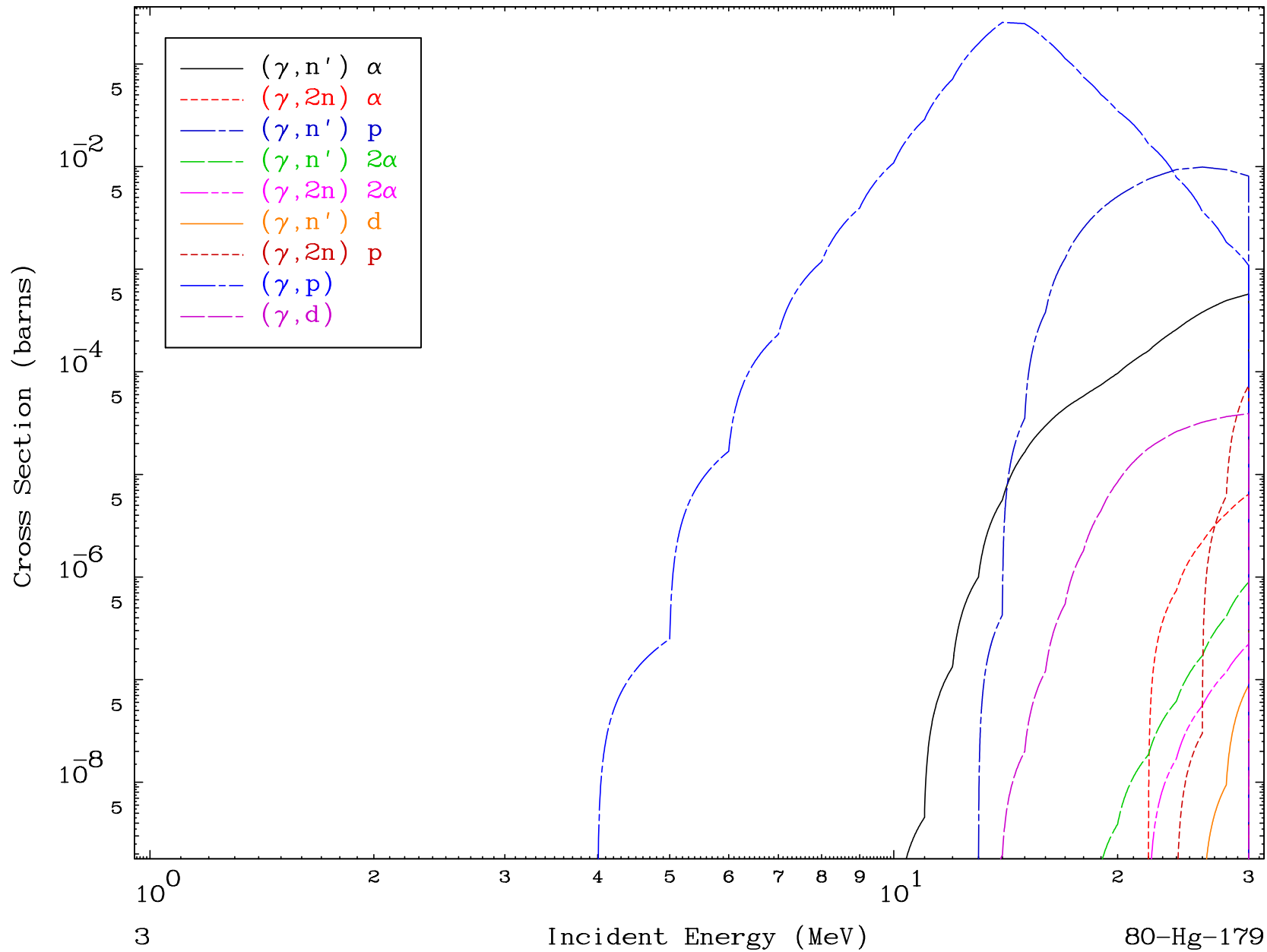


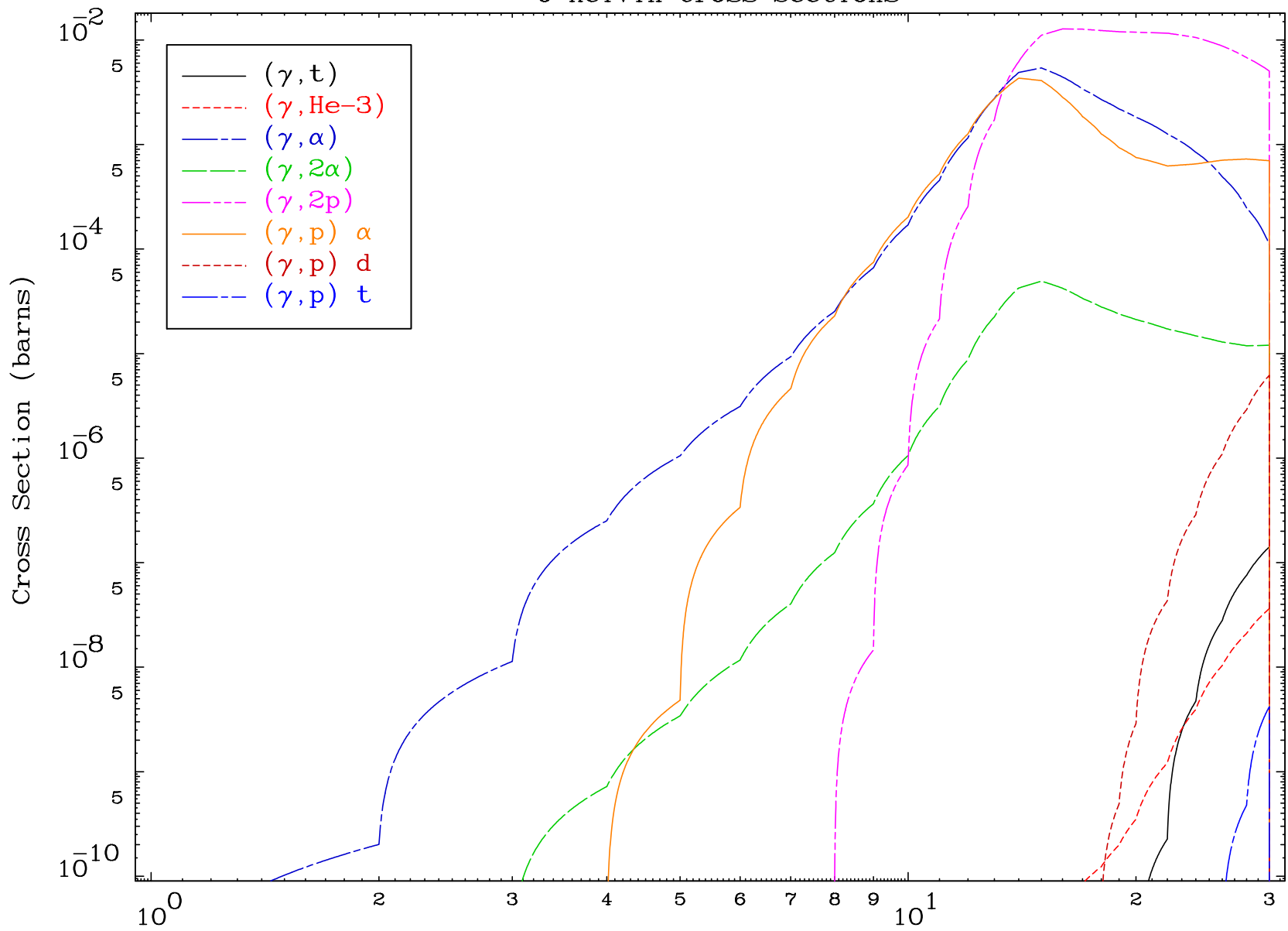
1

Incident Energy (MeV)

80-Hg-179



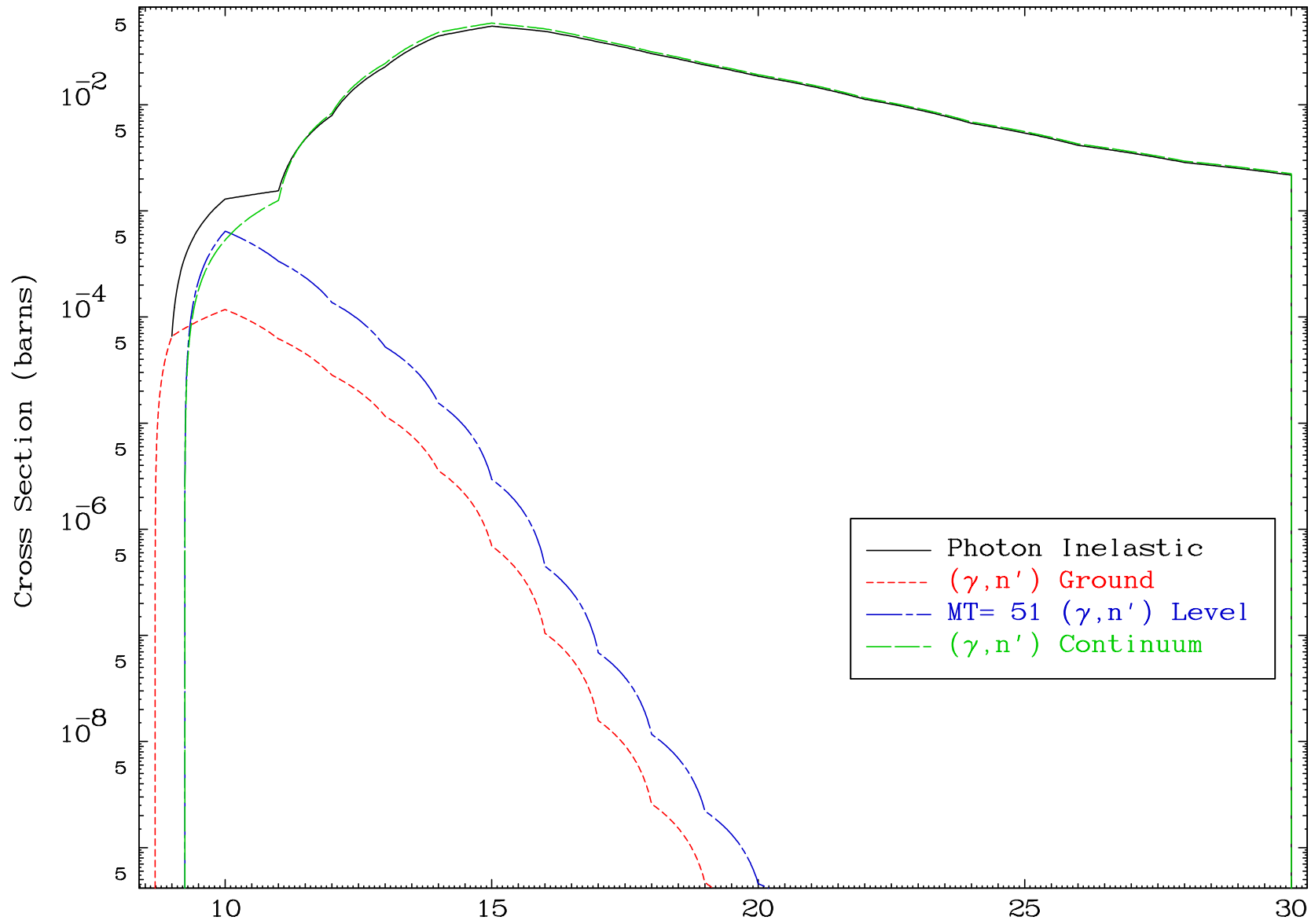




MAT 7974

(γ, n') Level
0 Kelvin Cross Sections

80-Hg-179



5

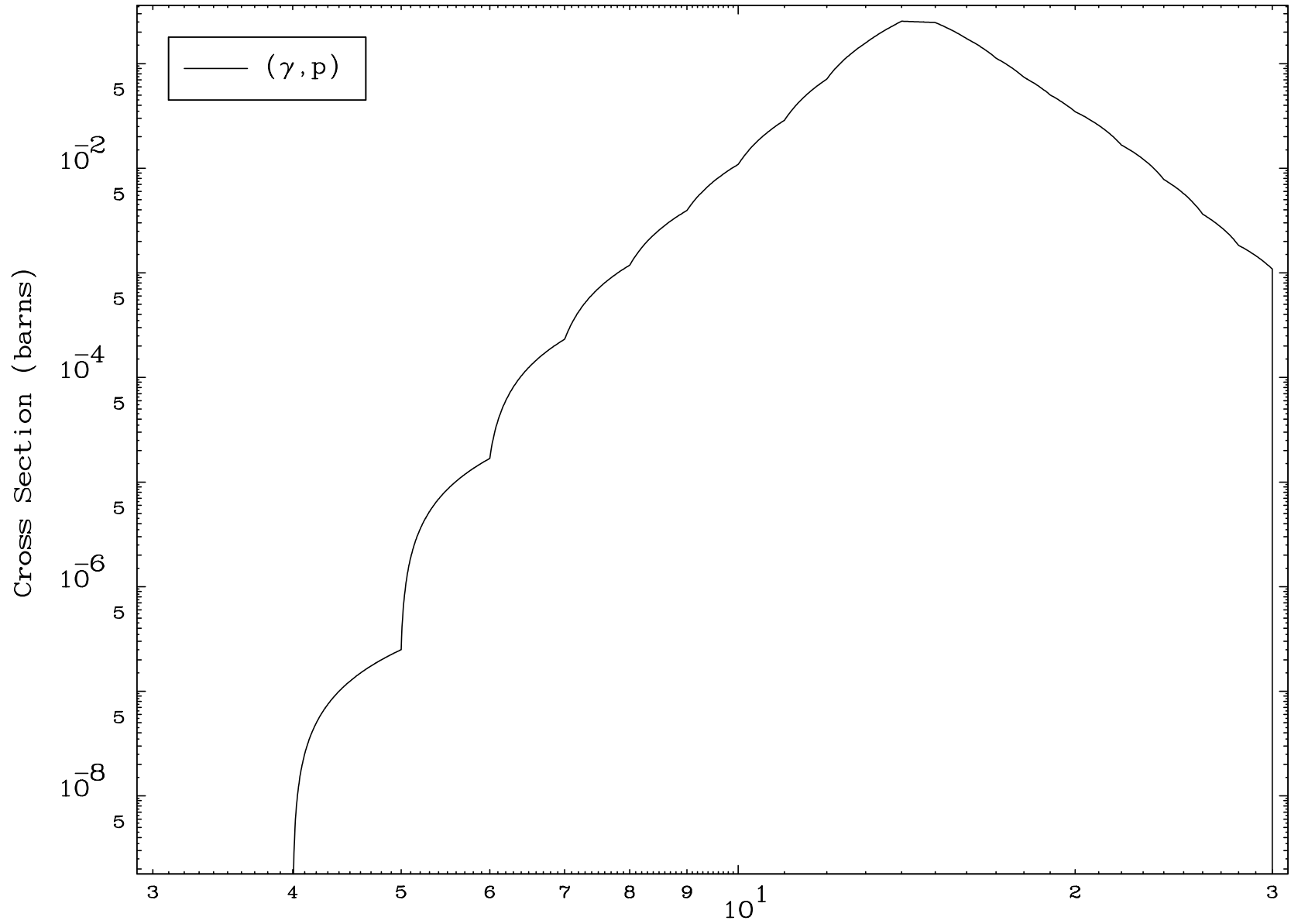
Incident Energy (MeV)

80-Hg-179

MAT 7974

(γ ,p) Levels
0 Kelvin Cross Sections

80-Hg-179



6

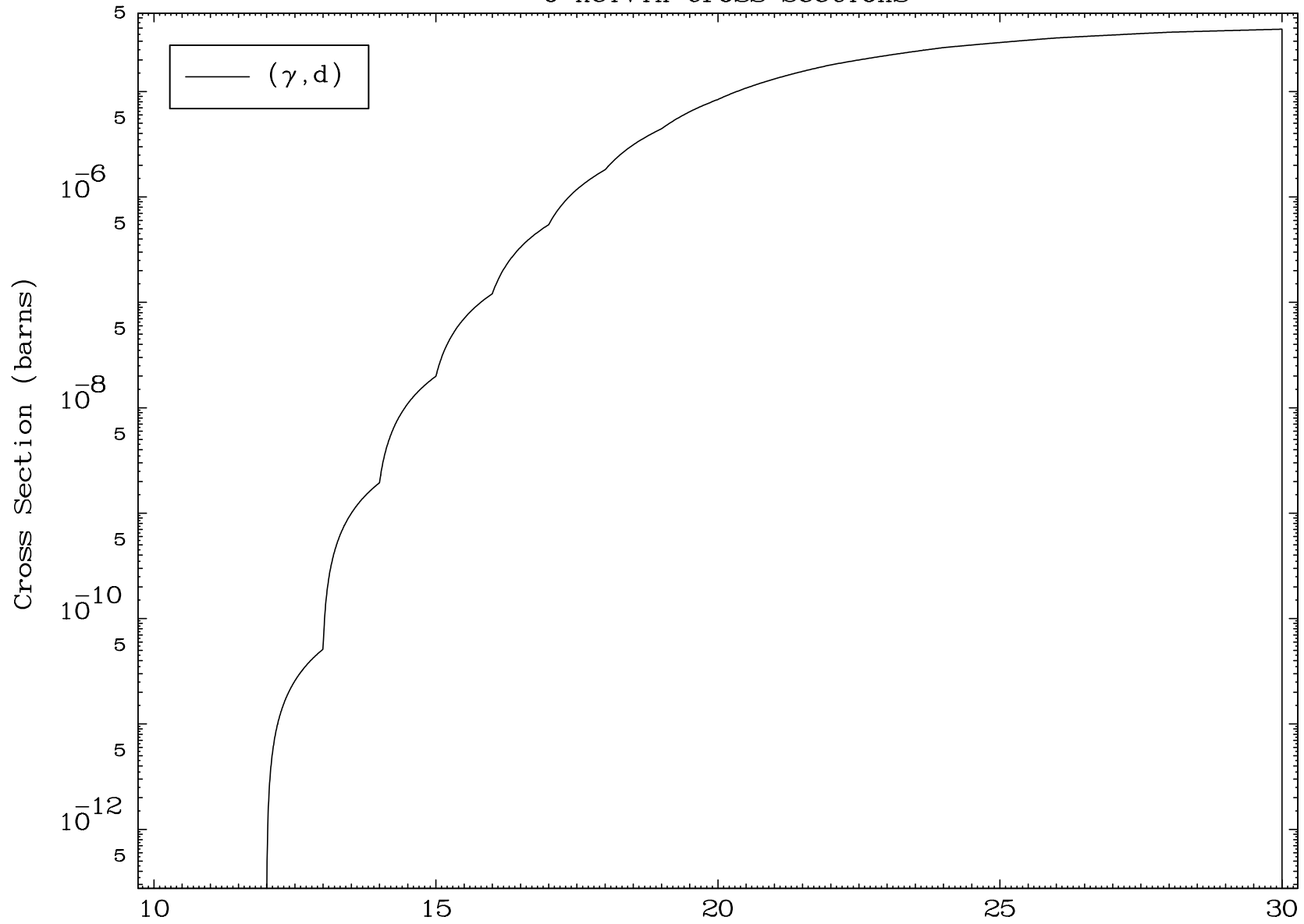
Incident Energy (MeV)

80-Hg-179

MAT 7974

(γ ,d) Levels
0 Kelvin Cross Sections

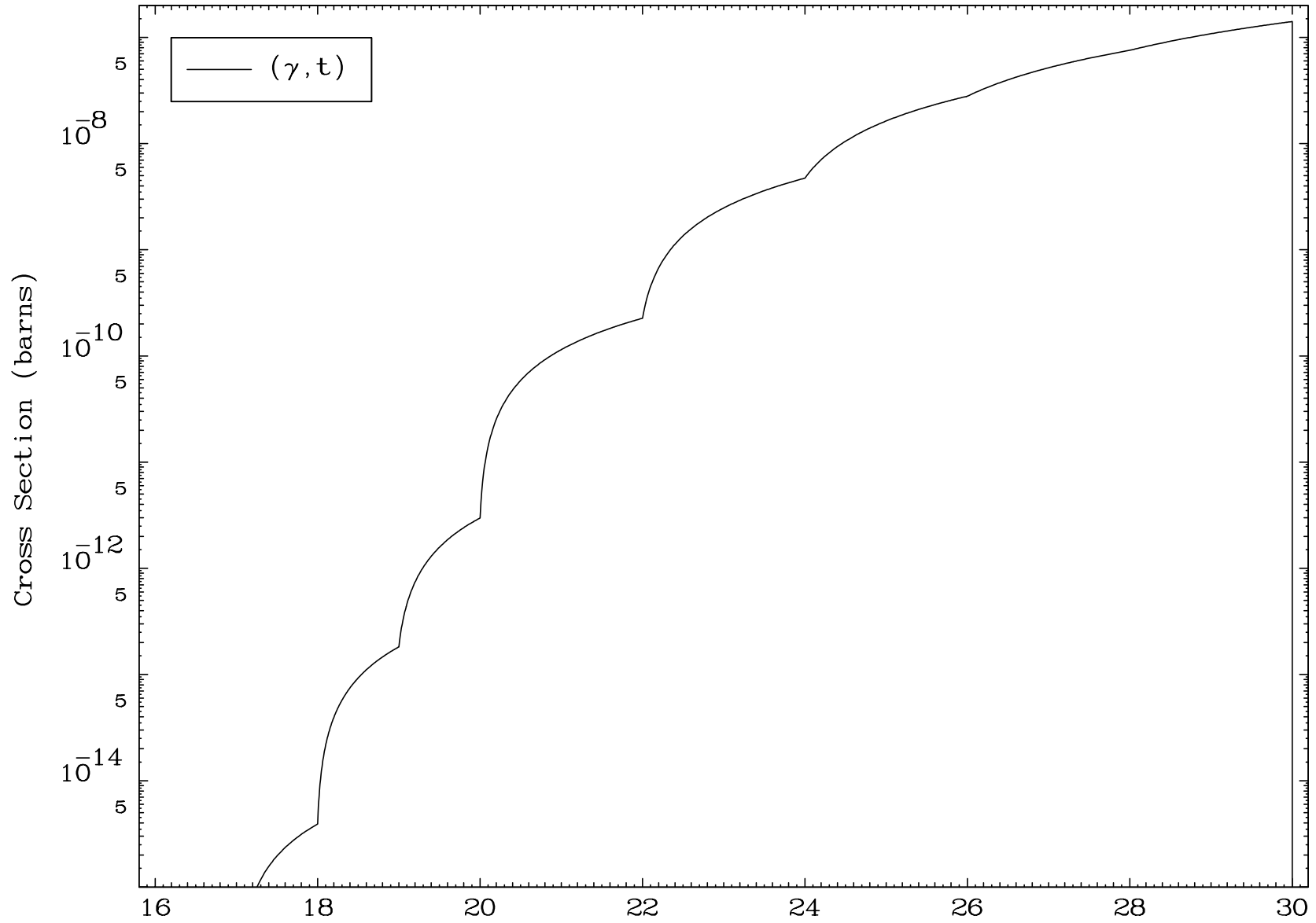
80-Hg-179

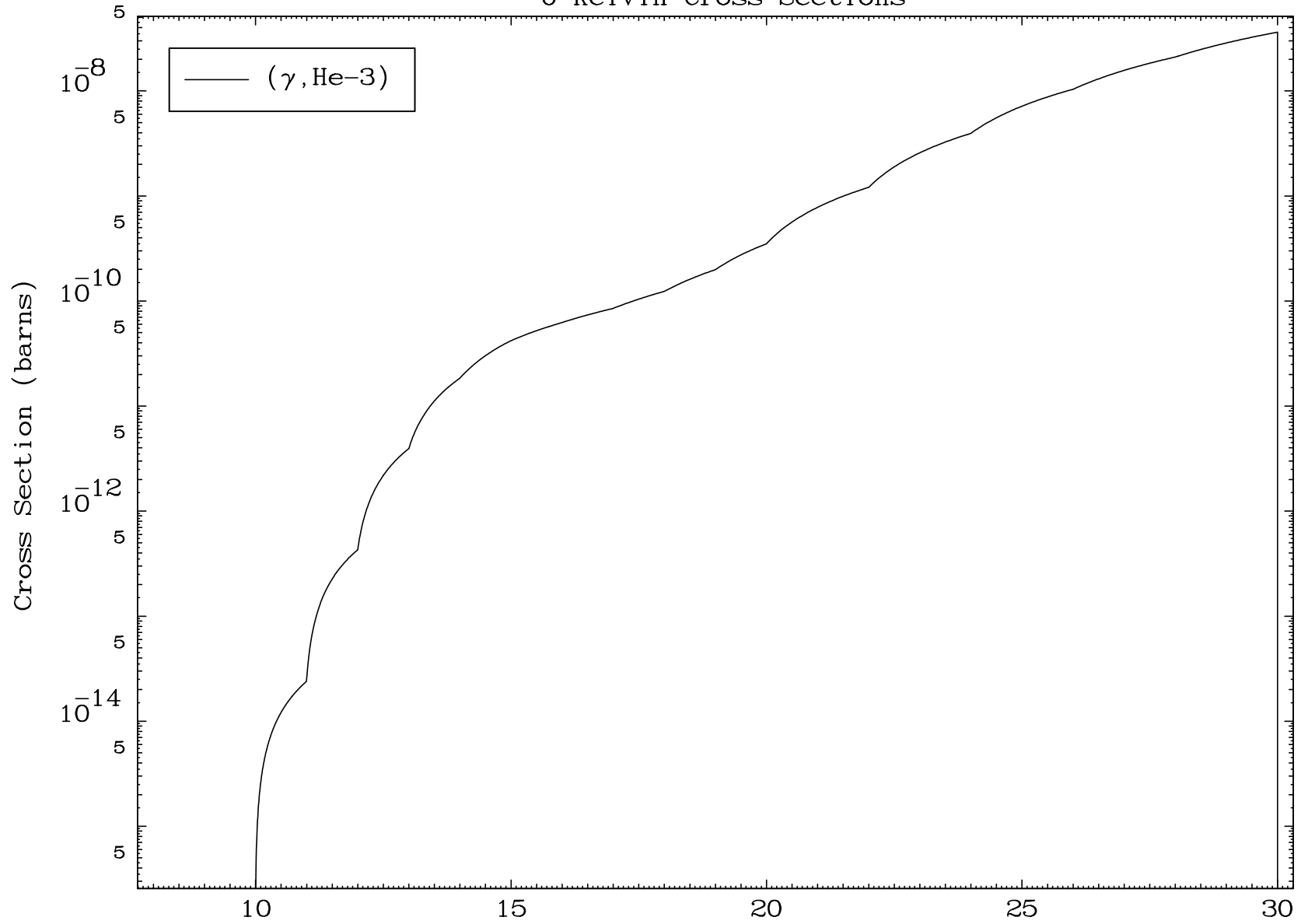


7

Incident Energy (MeV)

80-Hg-179

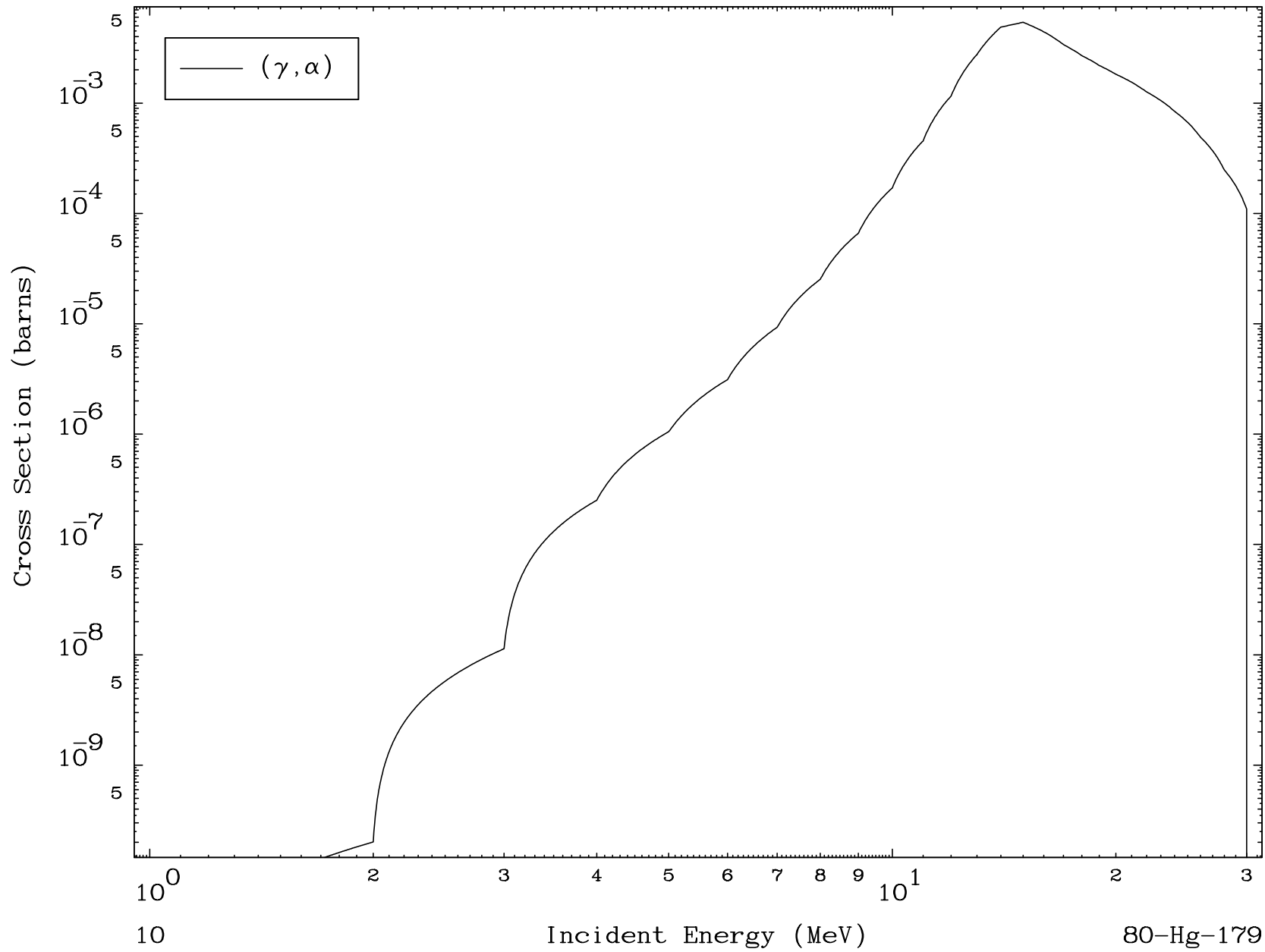


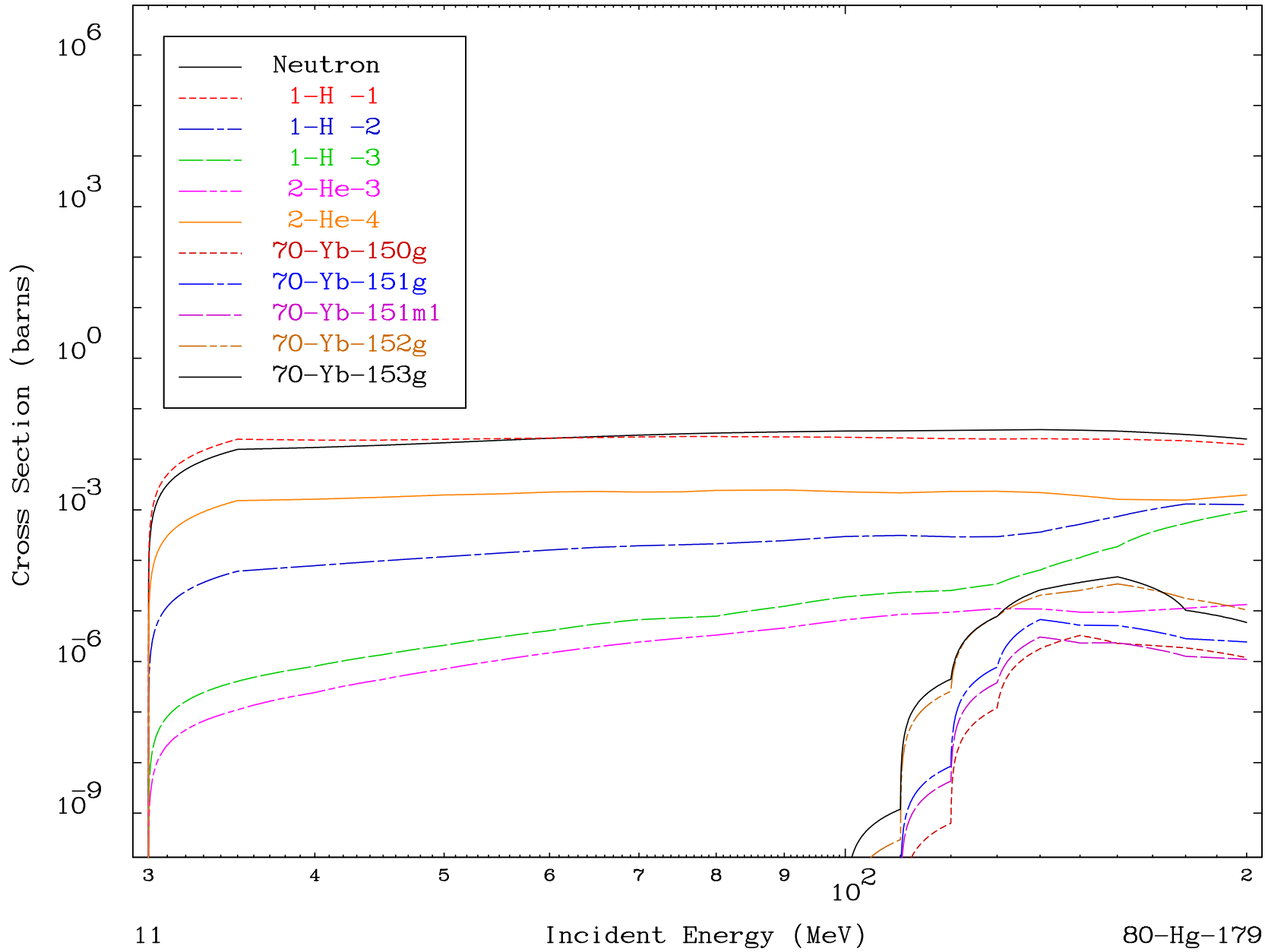


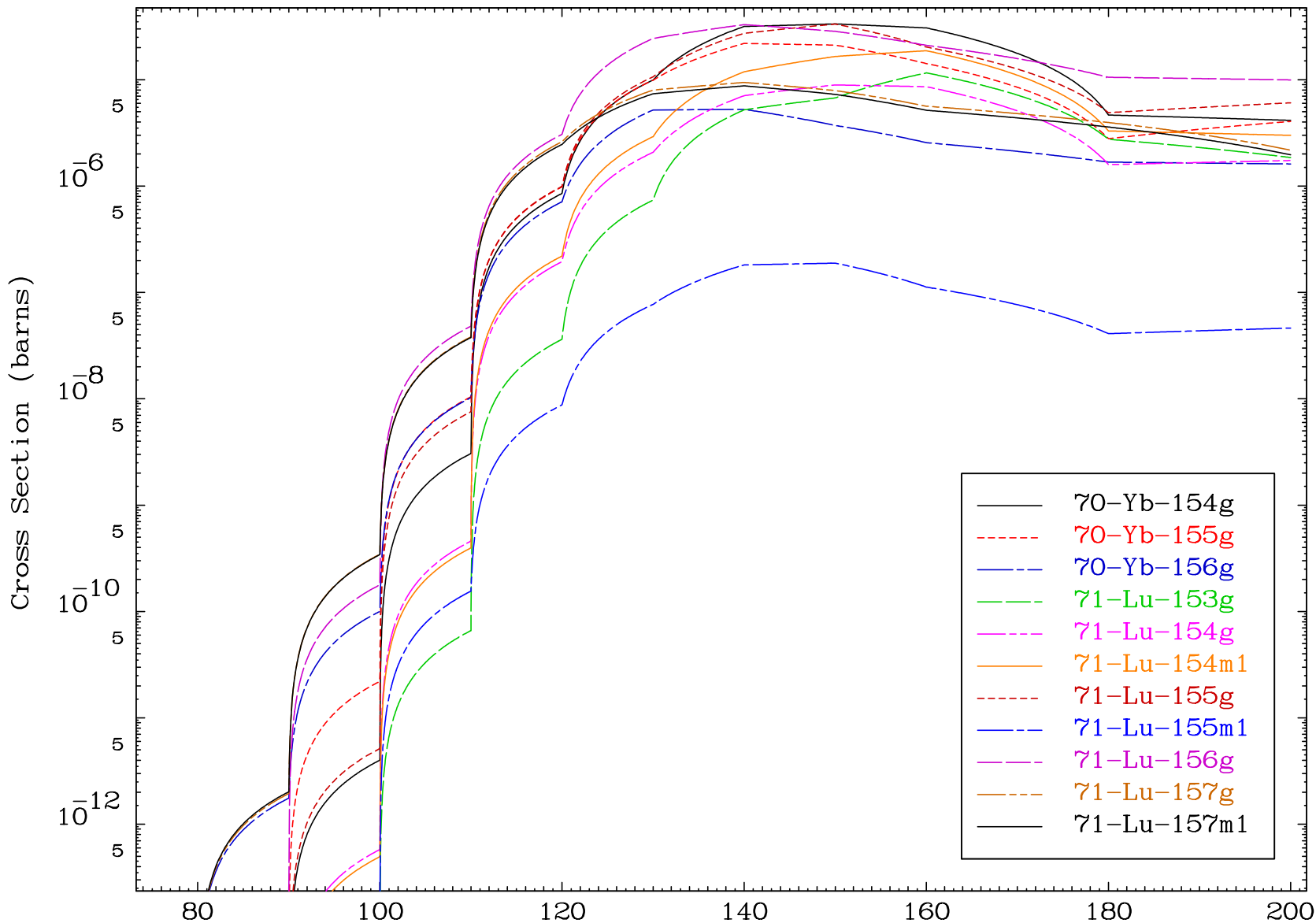
MAT 7974

(γ, α) Levels
0 Kelvin Cross Sections

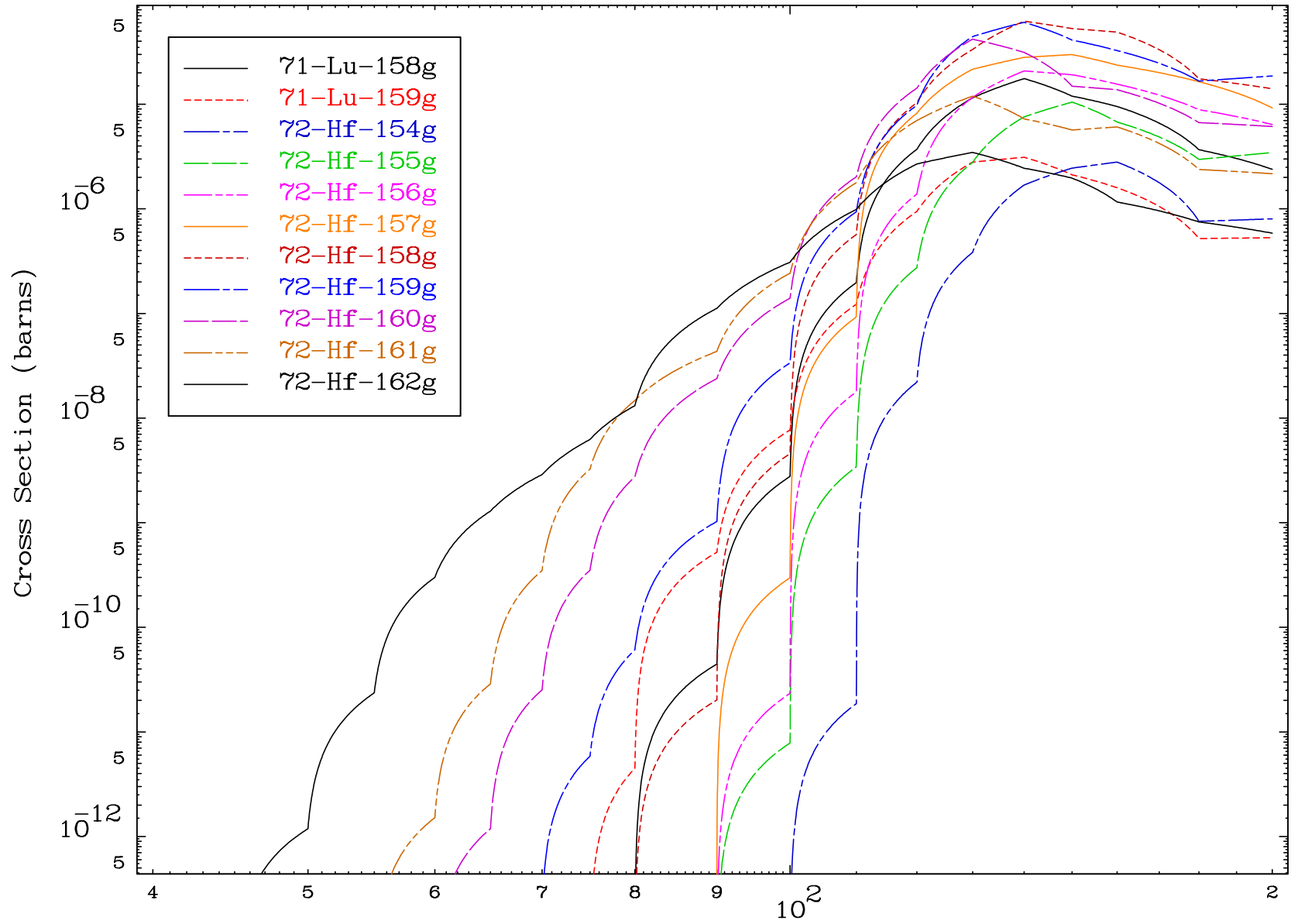
80-Hg-179







Radionuclide Production Cross Section

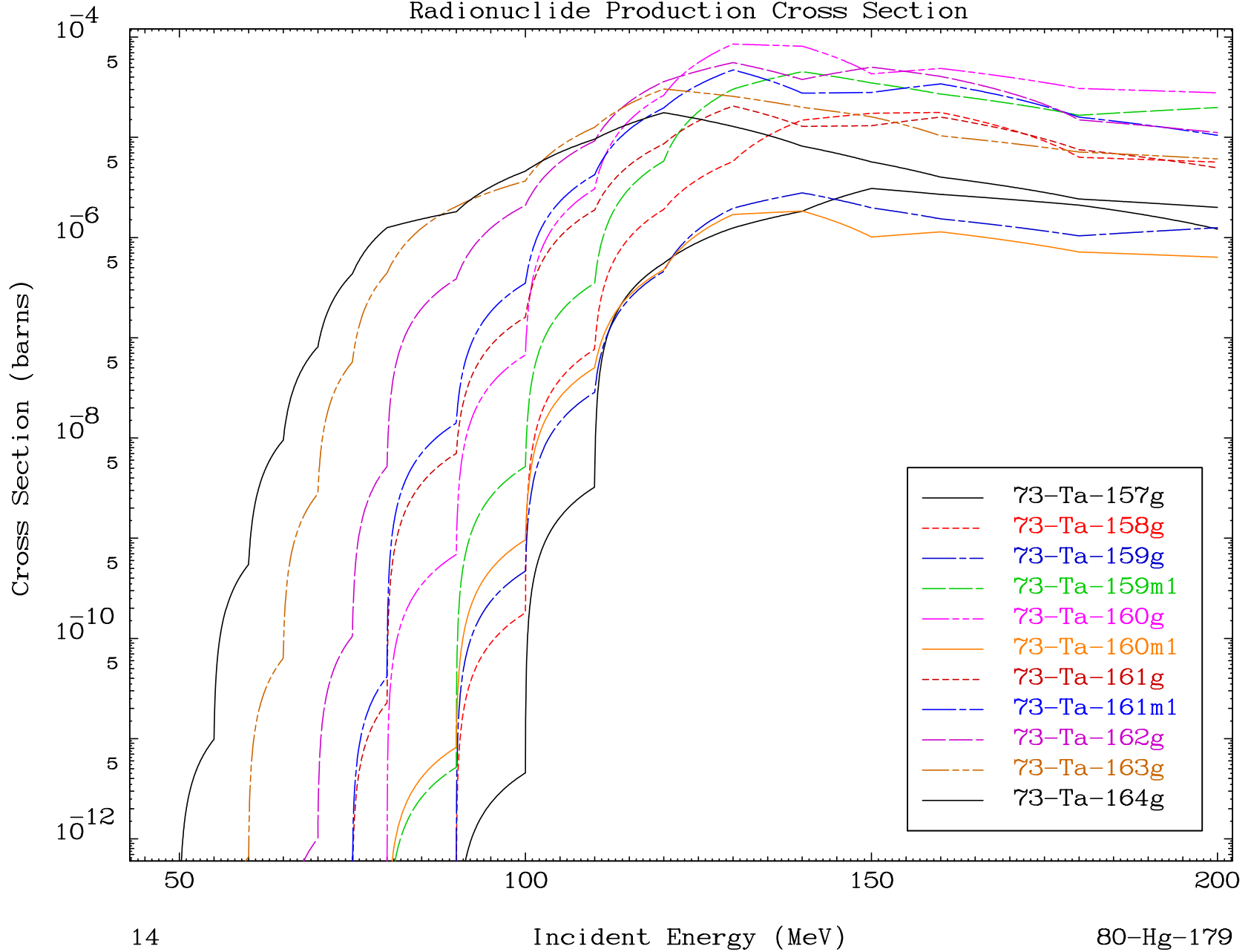


MAT 7974

(γ , remainder)

80-Hg-179

Radionuclide Production Cross Section



14

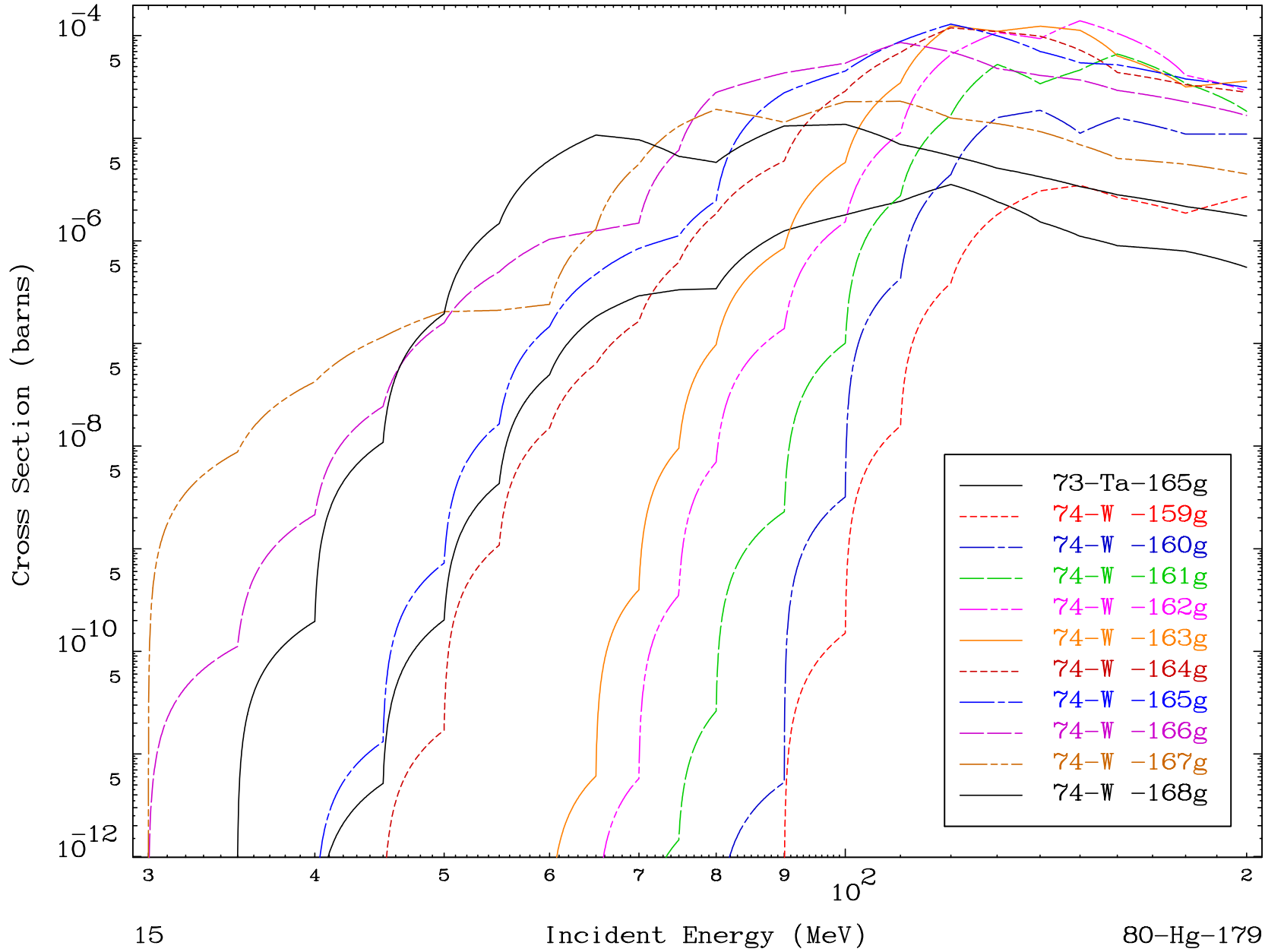
Incident Energy (MeV)

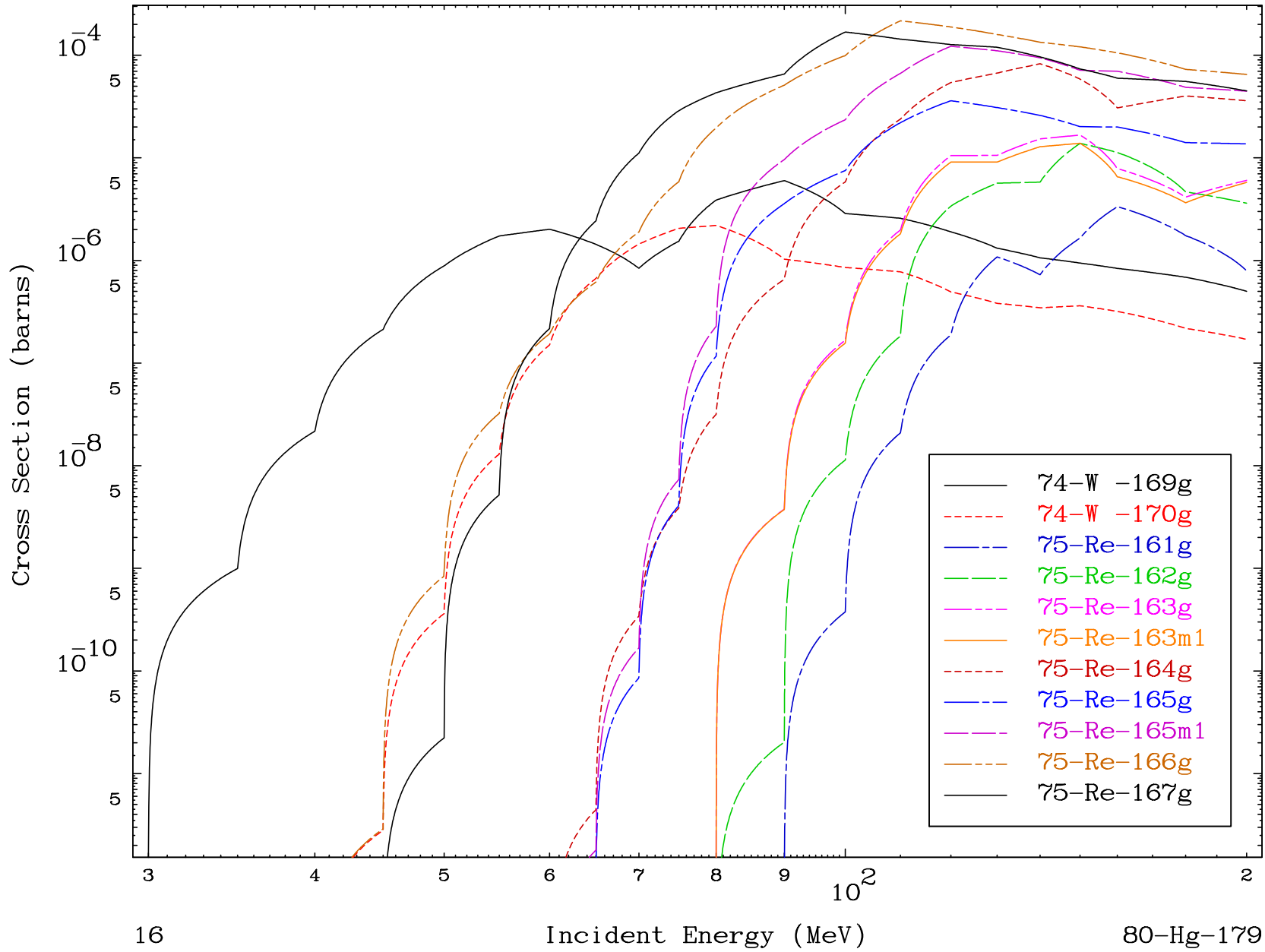
80-Hg-179

MAT 7974

(γ , remainder)
Radionuclide Production Cross Section

80-Hg-179

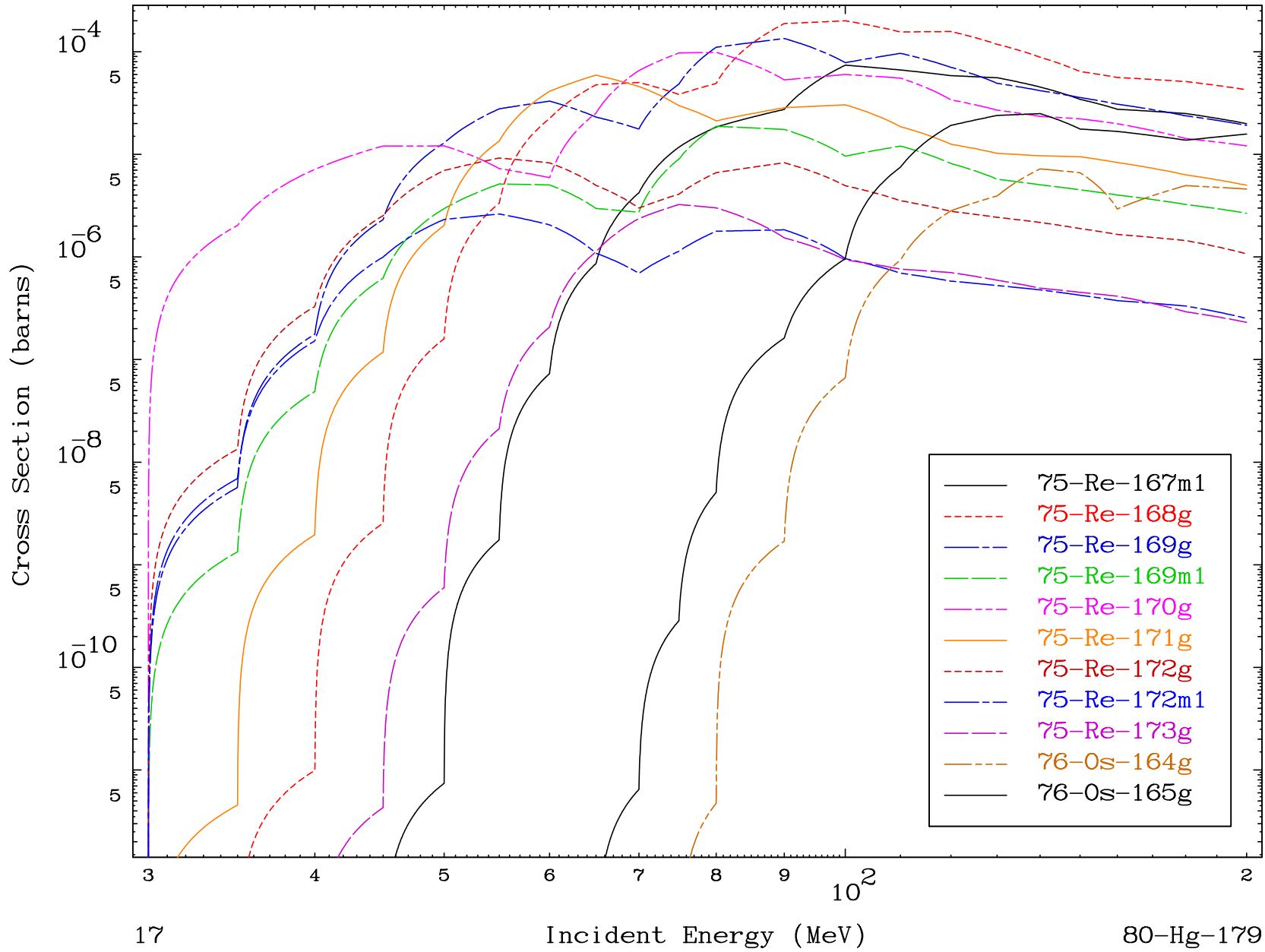




MAT 7974

(γ , remainder)
Radionuclide Production Cross Section

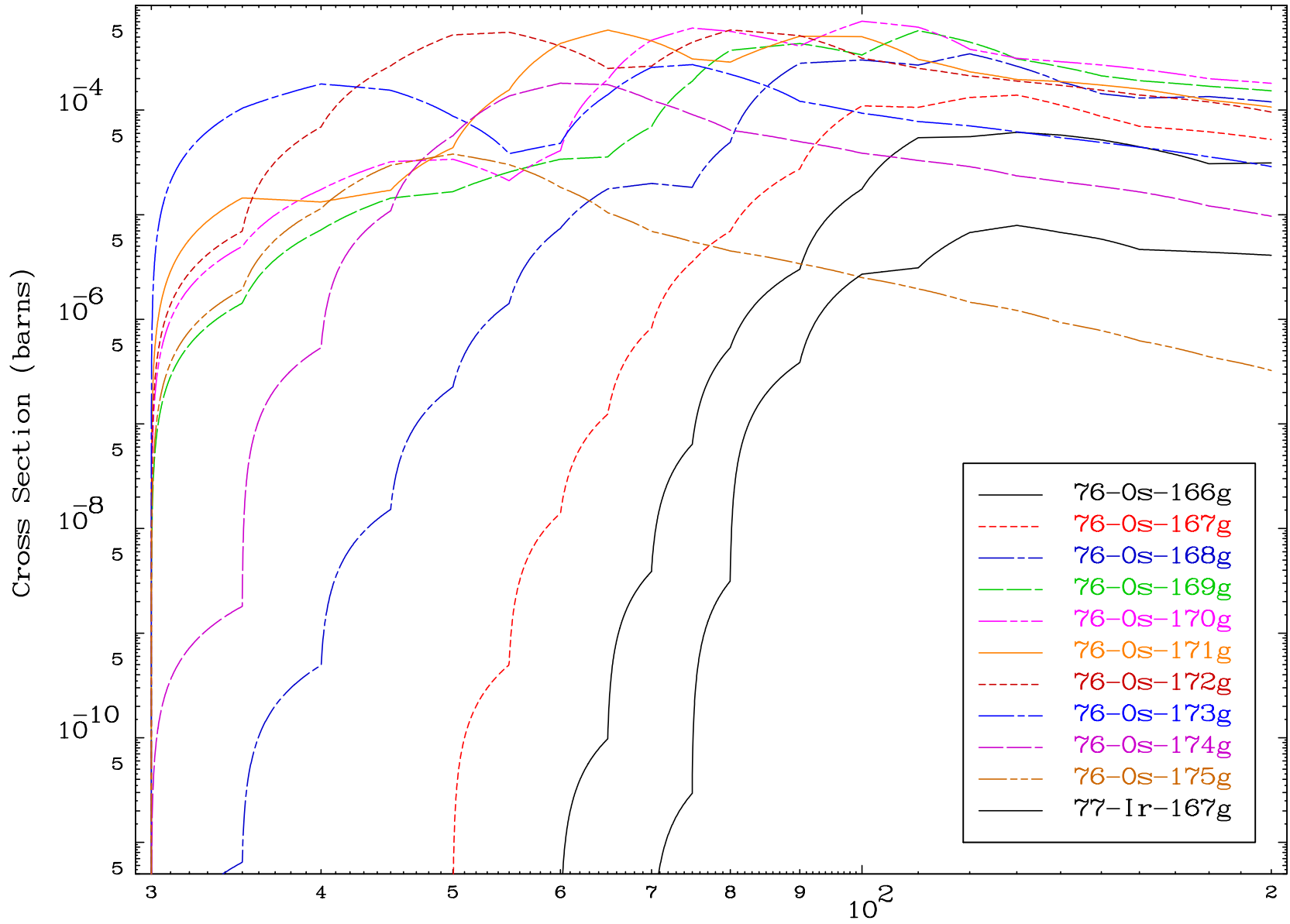
80-Hg-179



MAT 7974

(γ , remainder)
Radionuclide Production Cross Section

80-Hg-179



18

Incident Energy (MeV)

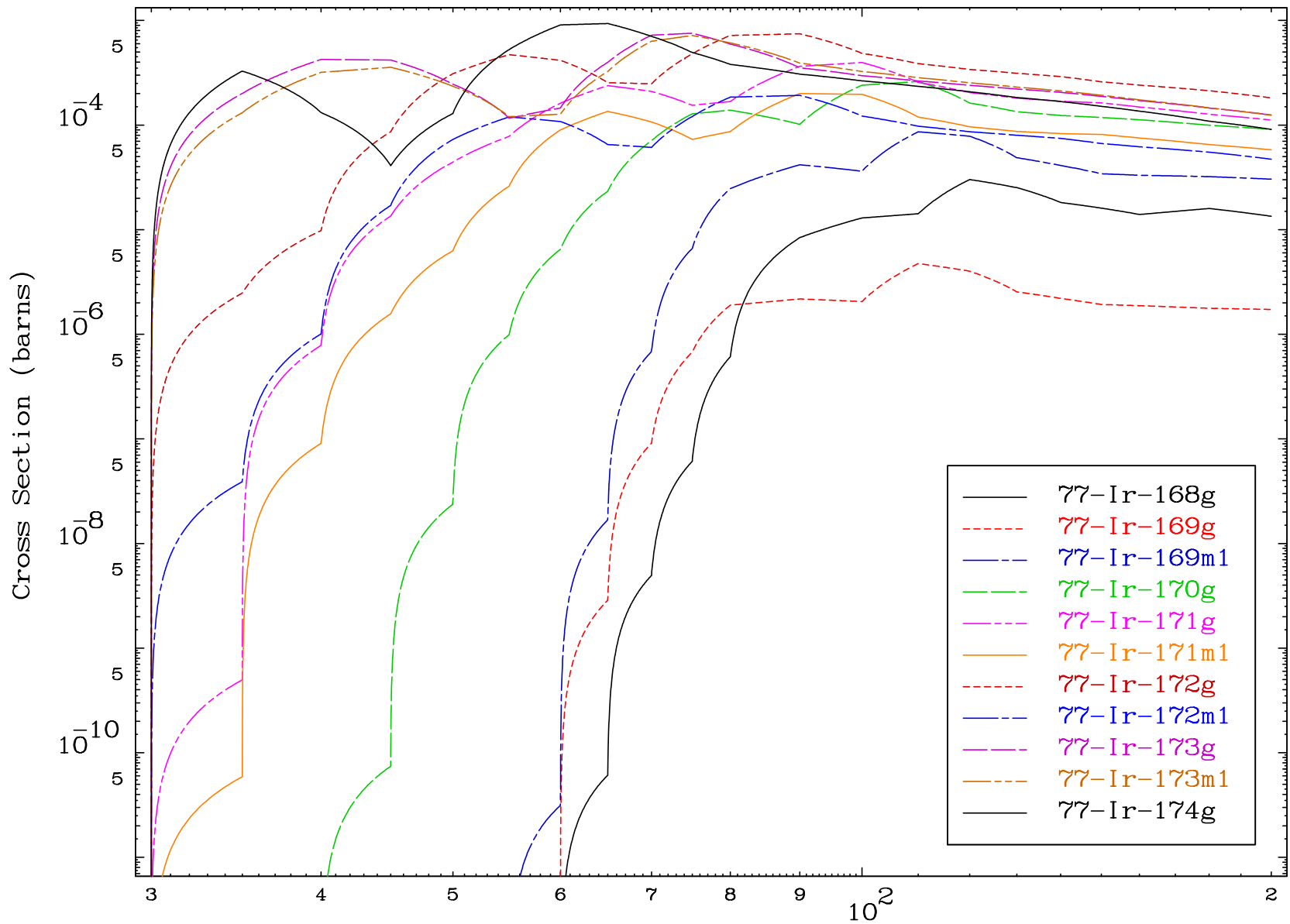
80-Hg-179

MAT 7974

(γ , remainder)

80-Hg-179

Radionuclide Production Cross Section



19

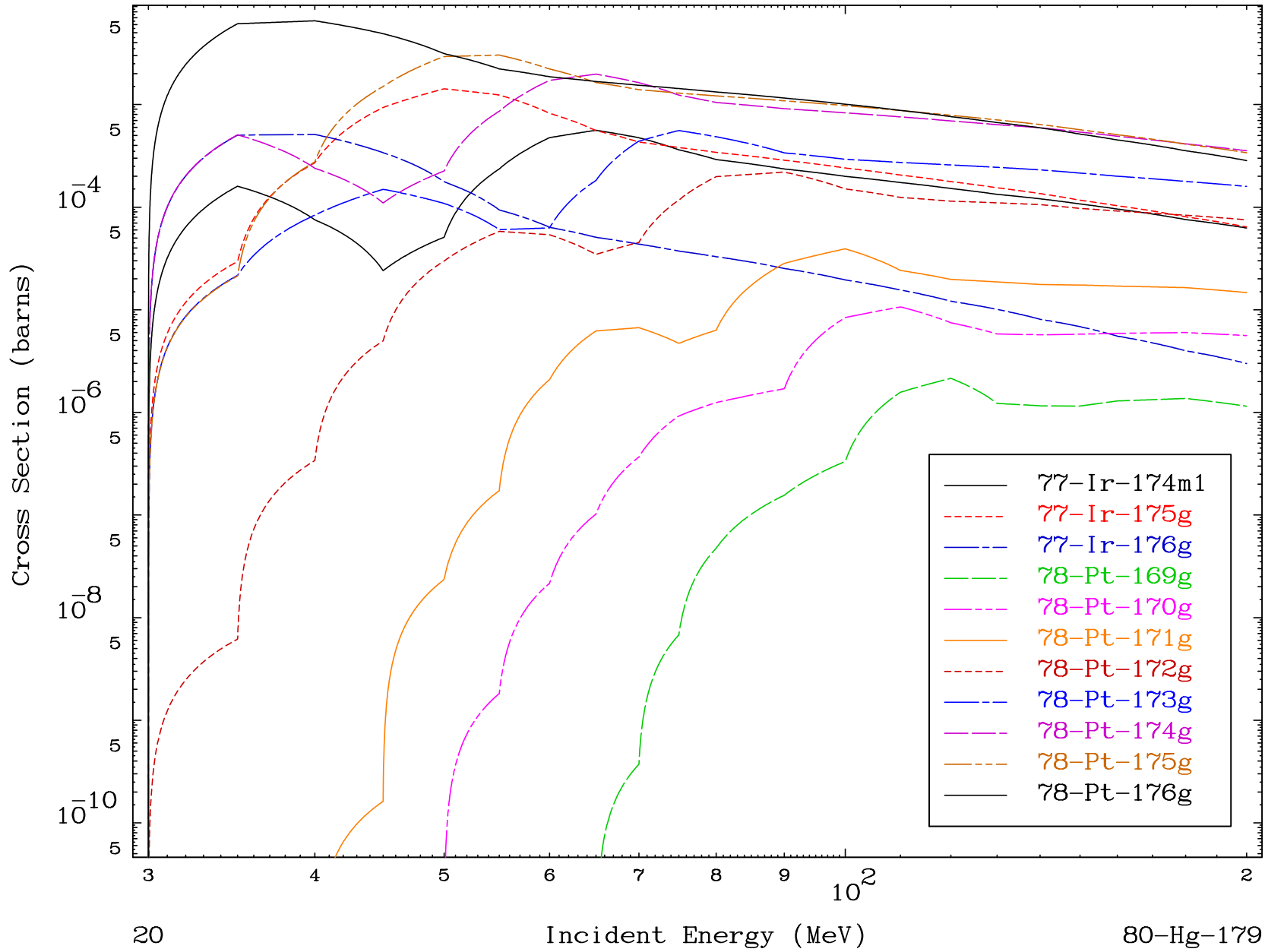
Incident Energy (MeV)

80-Hg-179

MAT 7974

(γ , remainder)
Radionuclide Production Cross Section

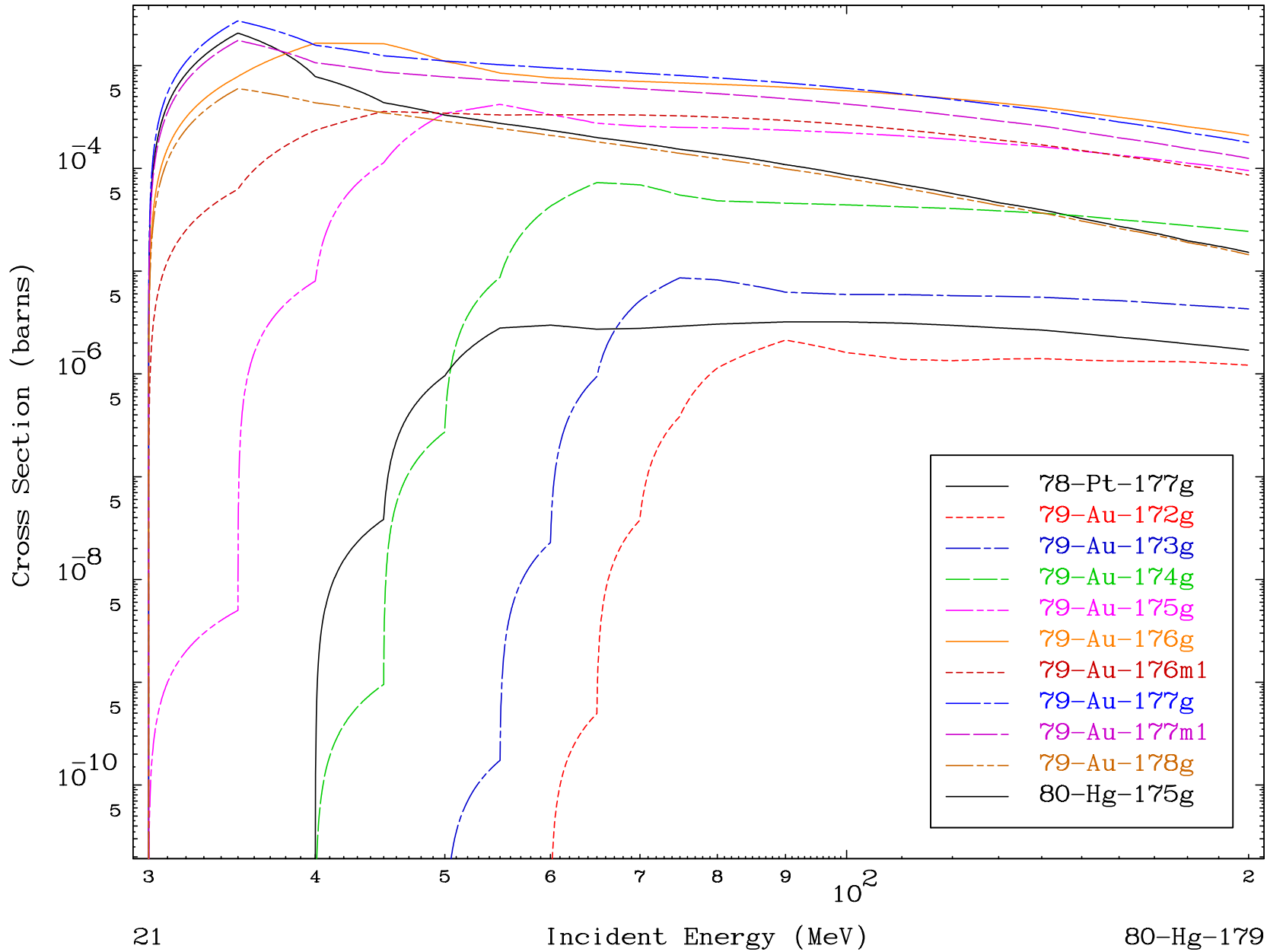
80-Hg-179



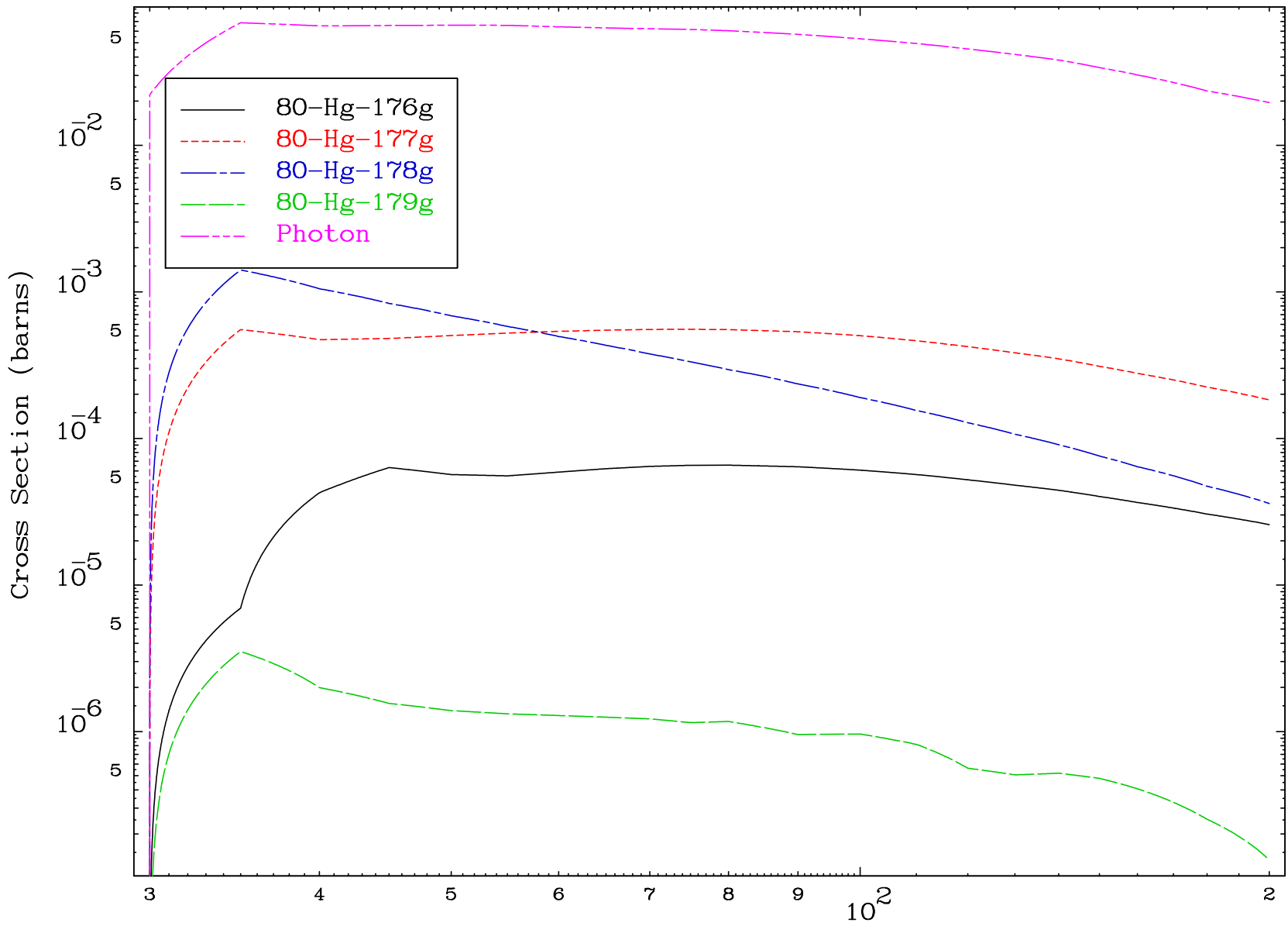
MAT 7974

(γ , remainder)
Radionuclide Production Cross Section

80-Hg-179



Radionuclide Production Cross Section

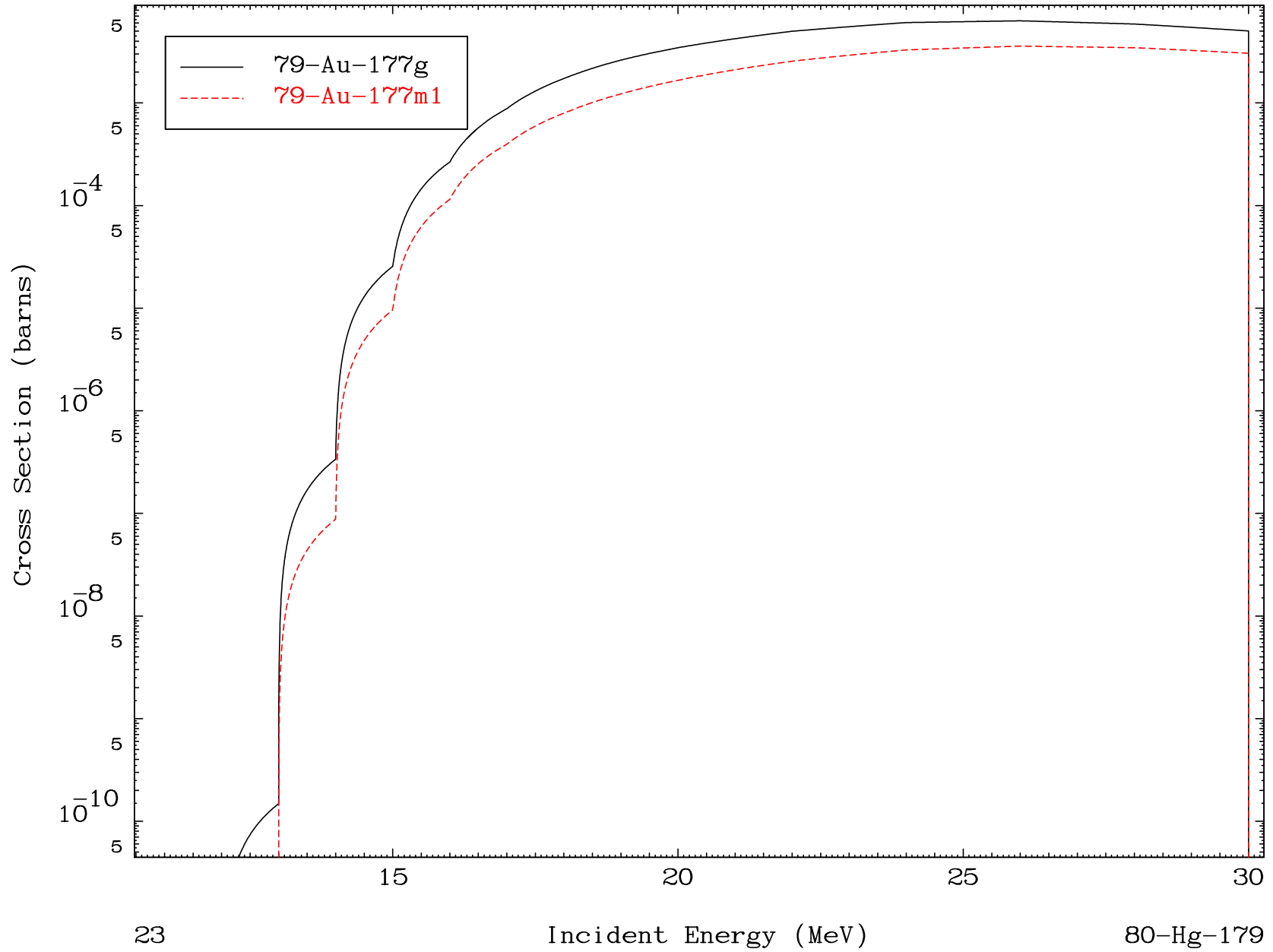


MAT 7974

(γ, n') p

80-Hg-179

Radionuclide Production Cross Section

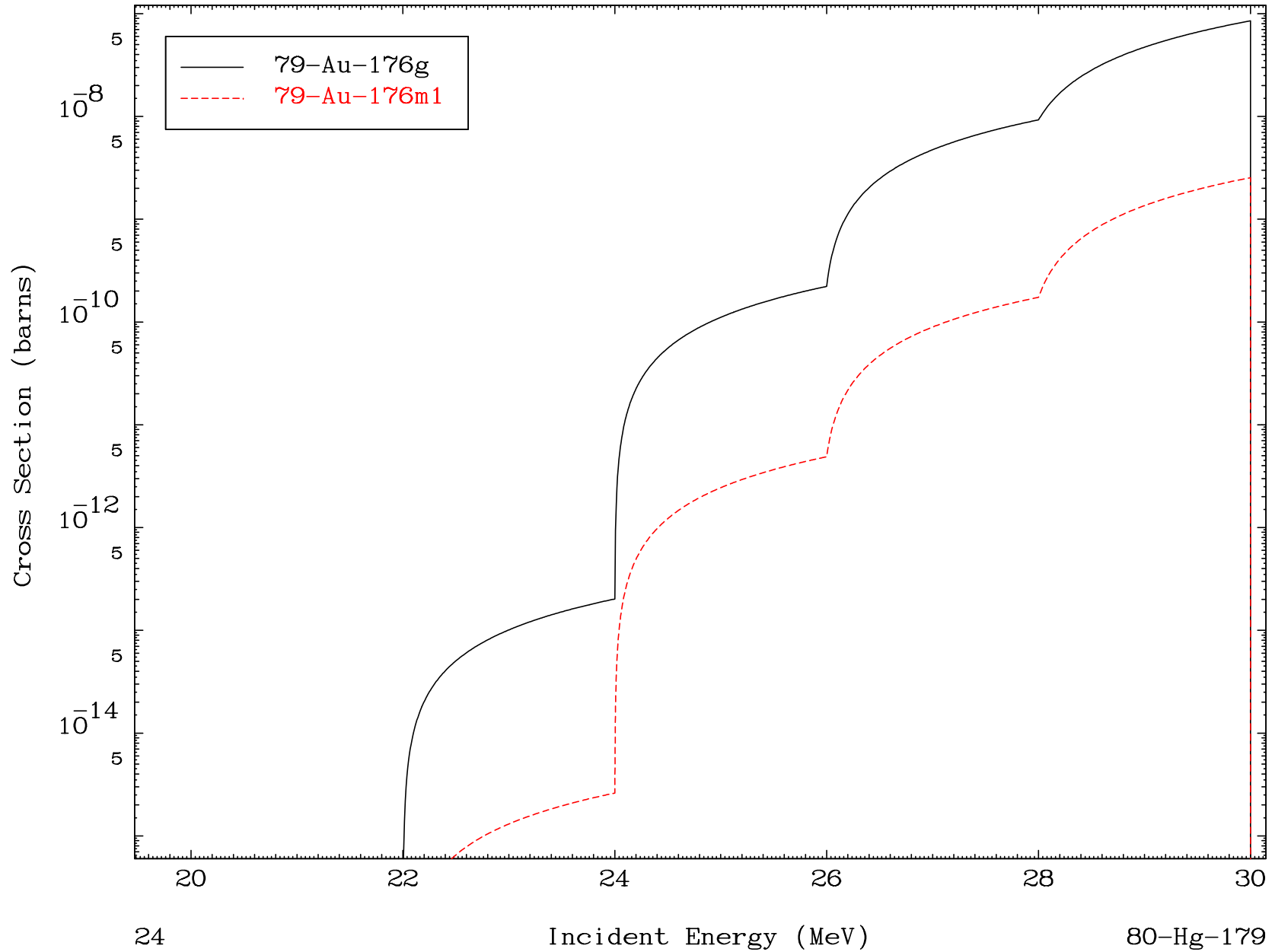


MAT 7974

(γ, n') d

80-Hg-179

Radionuclide Production Cross Section

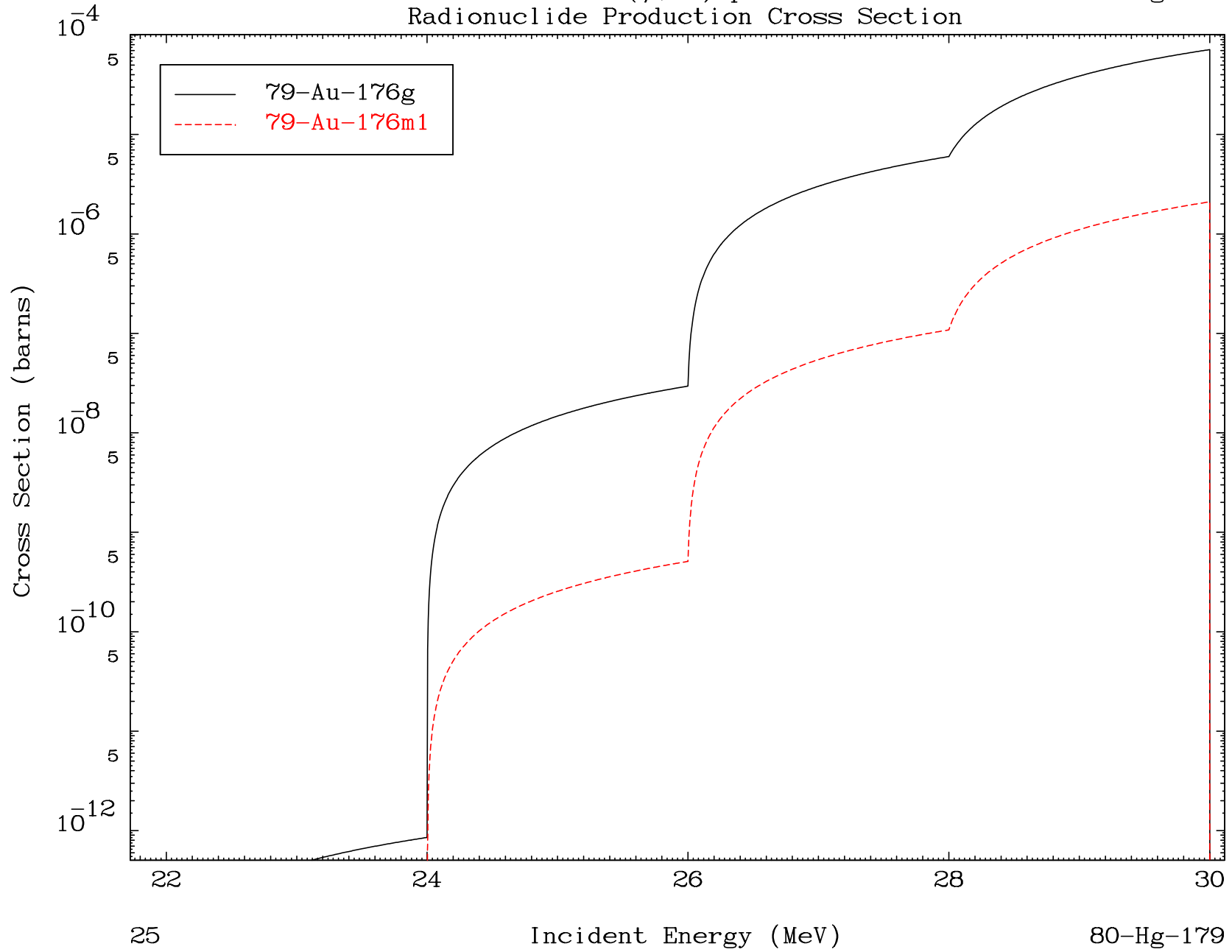


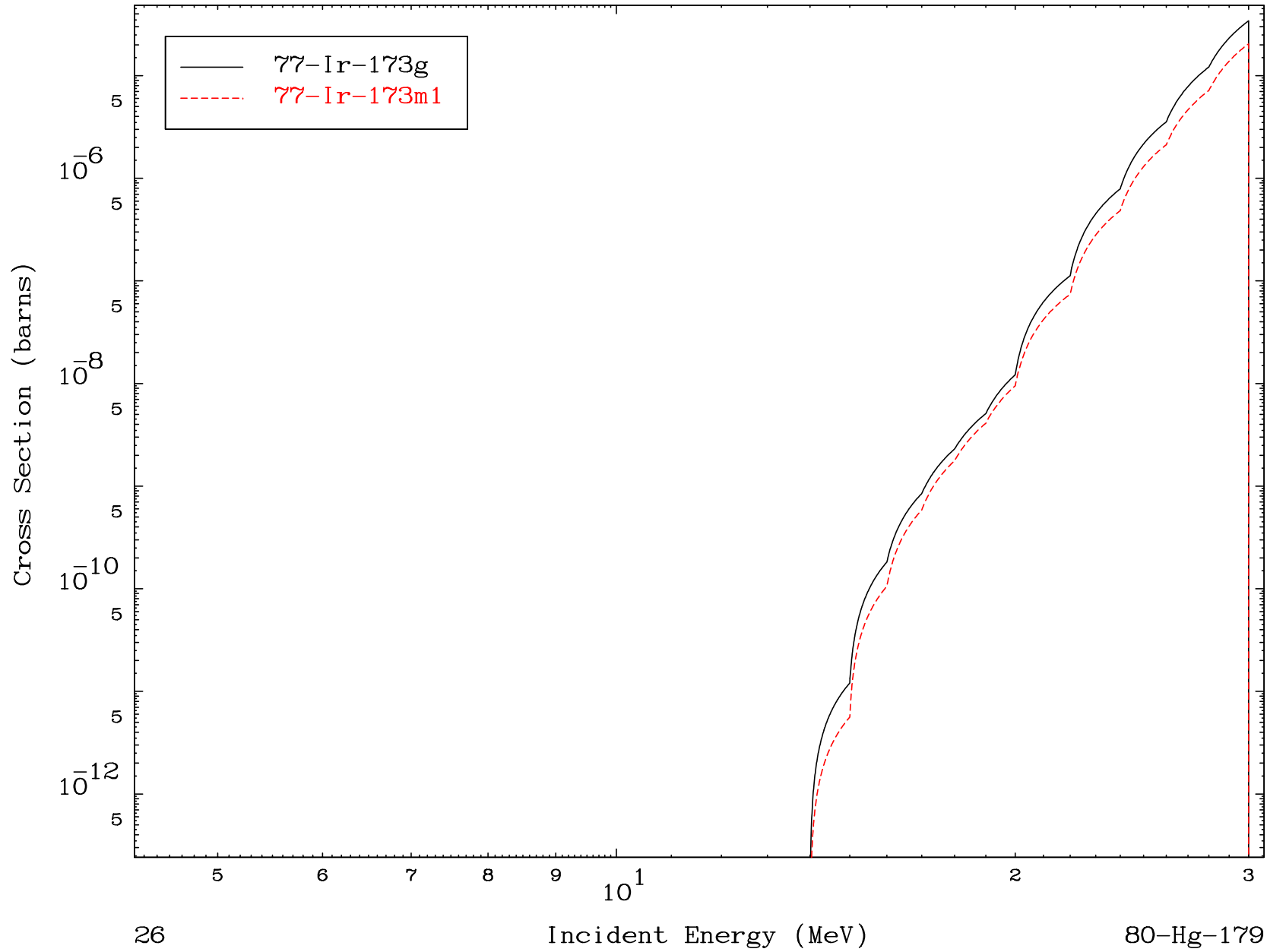
MAT 7974

($\gamma, 2n$) p

80-Hg-179

Radionuclide Production Cross Section



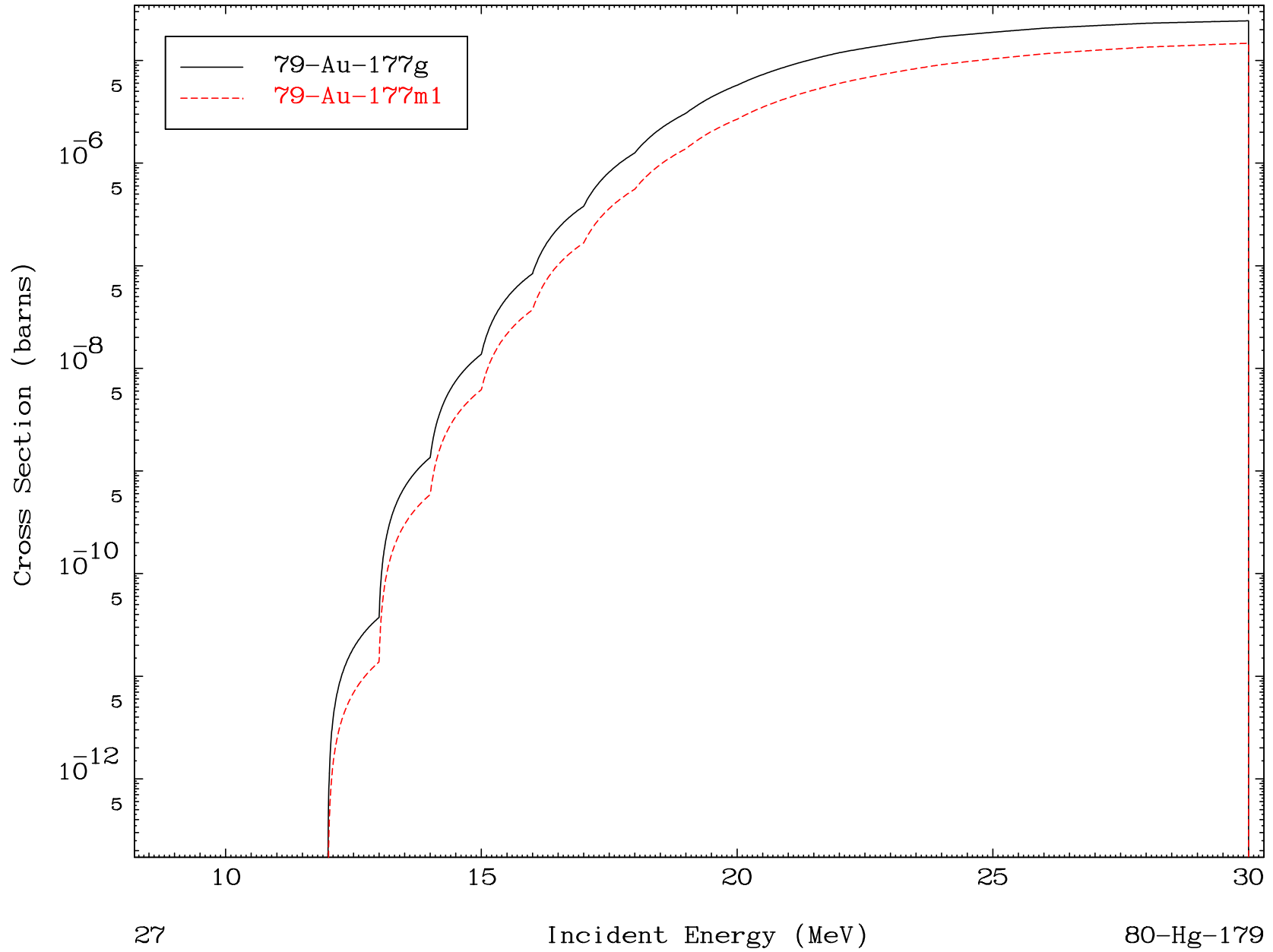


MAT 7974

(γ, d)

80-Hg-179

Radionuclide Production Cross Section



27

Incident Energy (MeV)

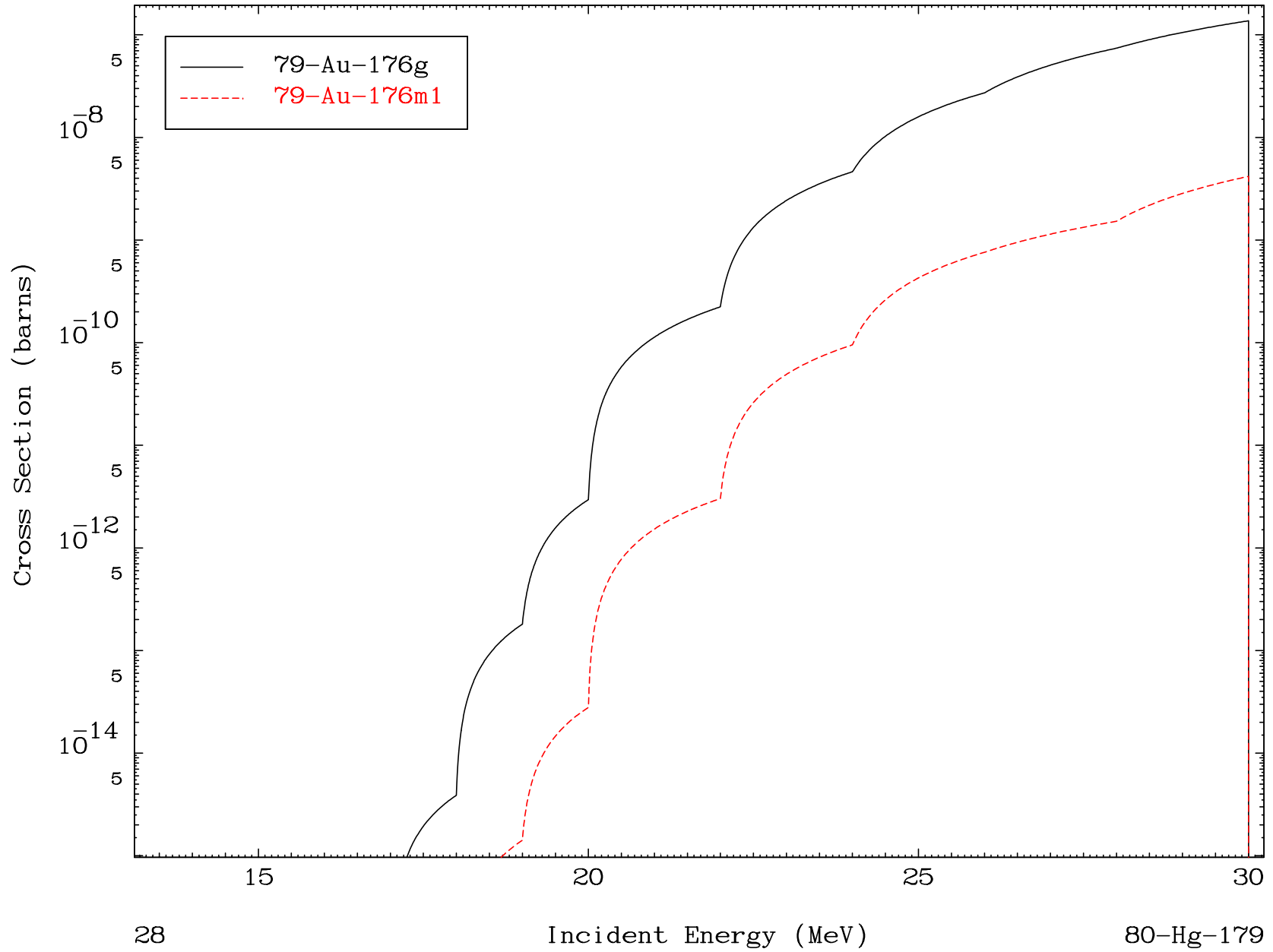
80-Hg-179

MAT 7974

(γ, t)

80-Hg-179

Radionuclide Production Cross Section

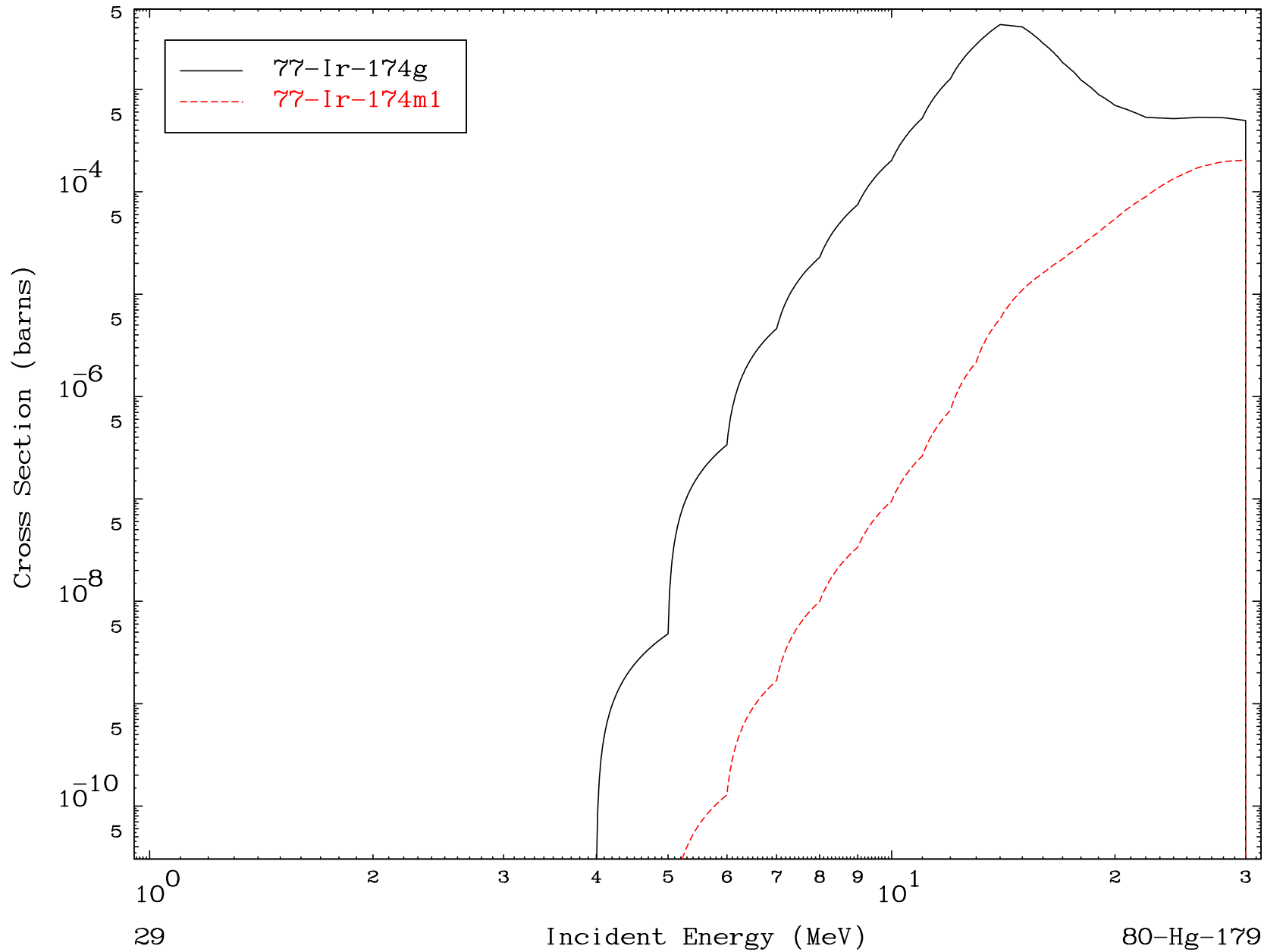


MAT 7974

(γ, p) α

80-Hg-179

Radionuclide Production Cross Section

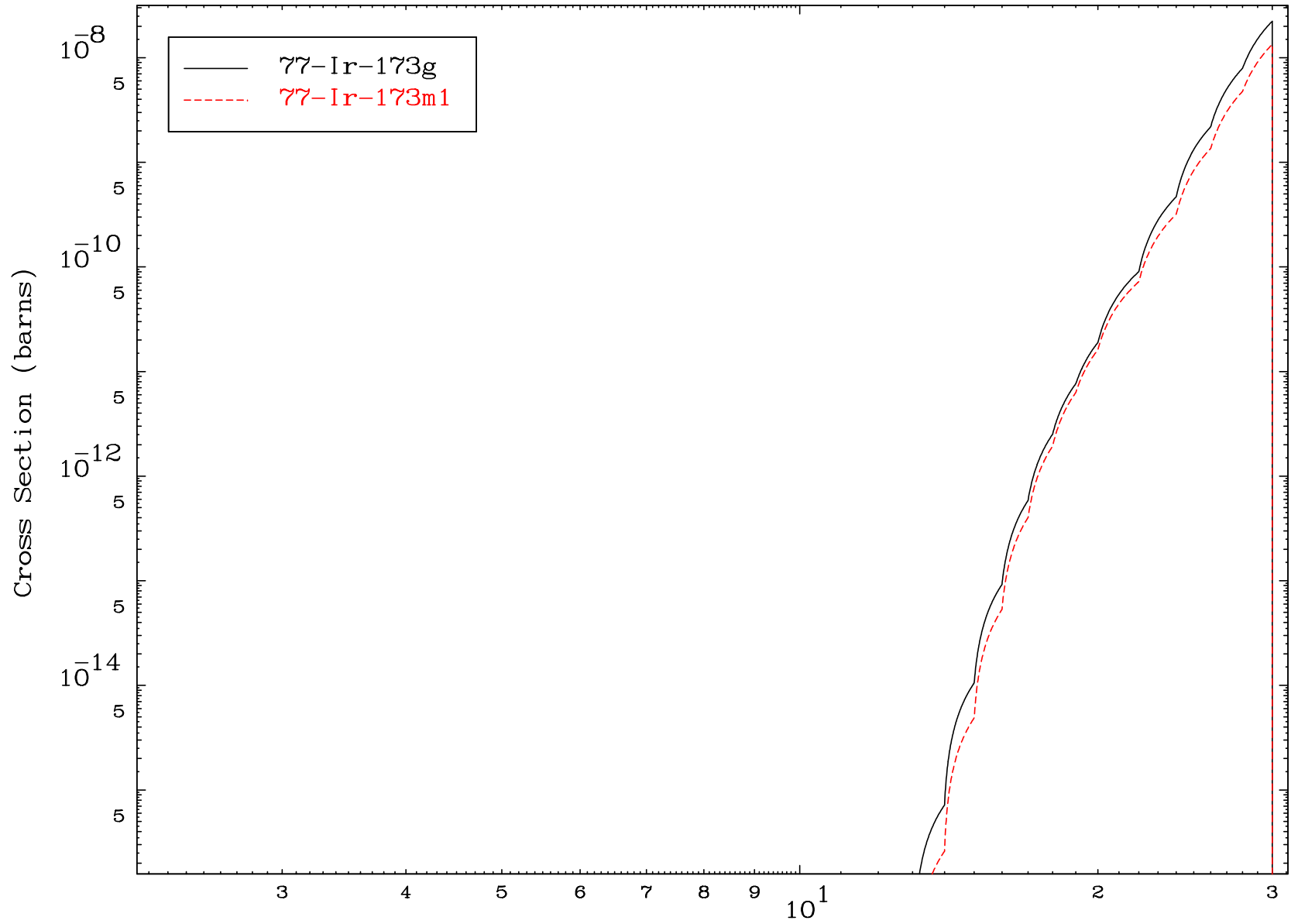


MAT 7974

(γ, d) α

80-Hg-179

Radionuclide Production Cross Section



30

Incident Energy (MeV)

80-Hg-179