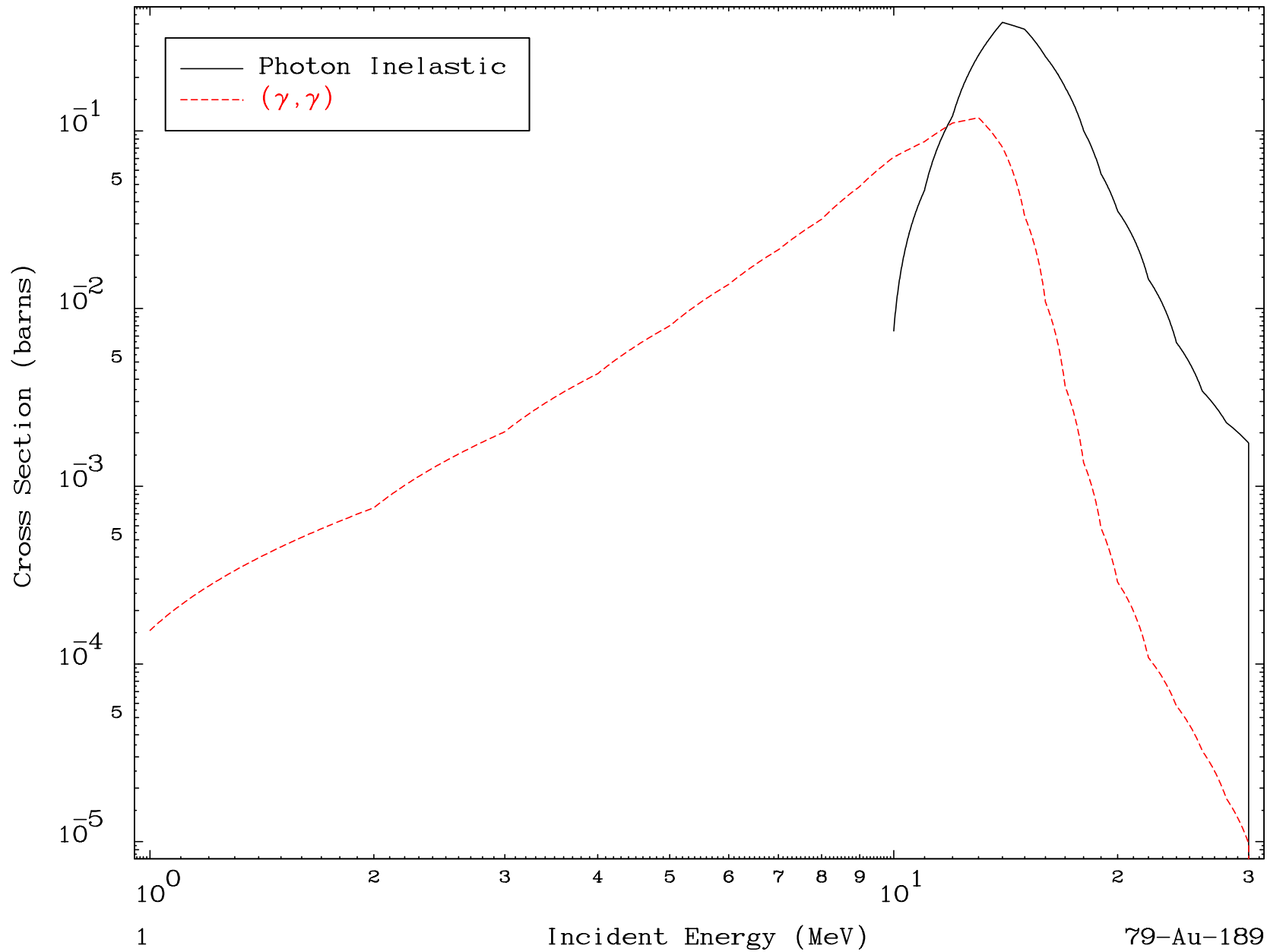


MAT 7901

Photon Major
0 Kelvin Cross Sections

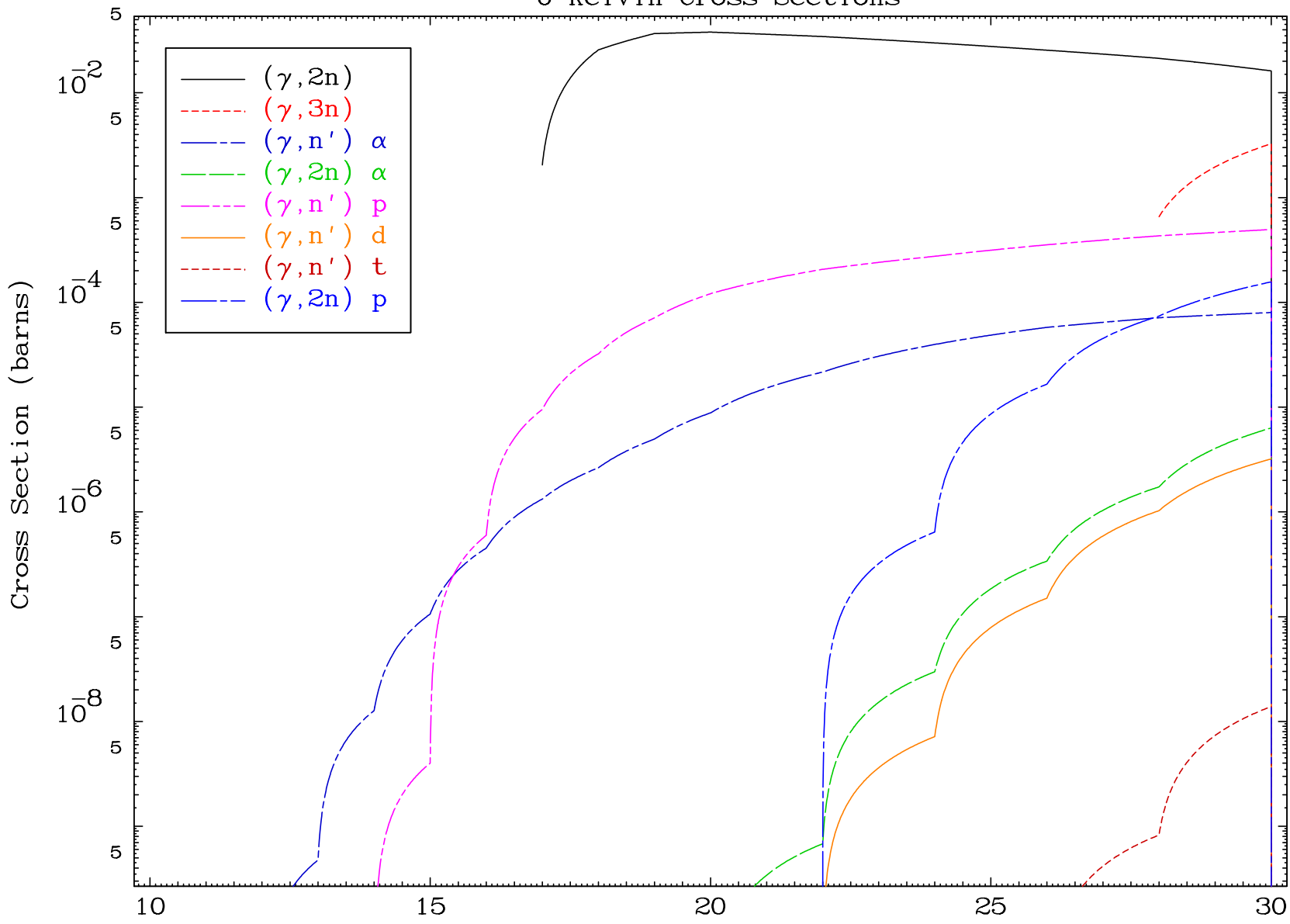
79-Au-189

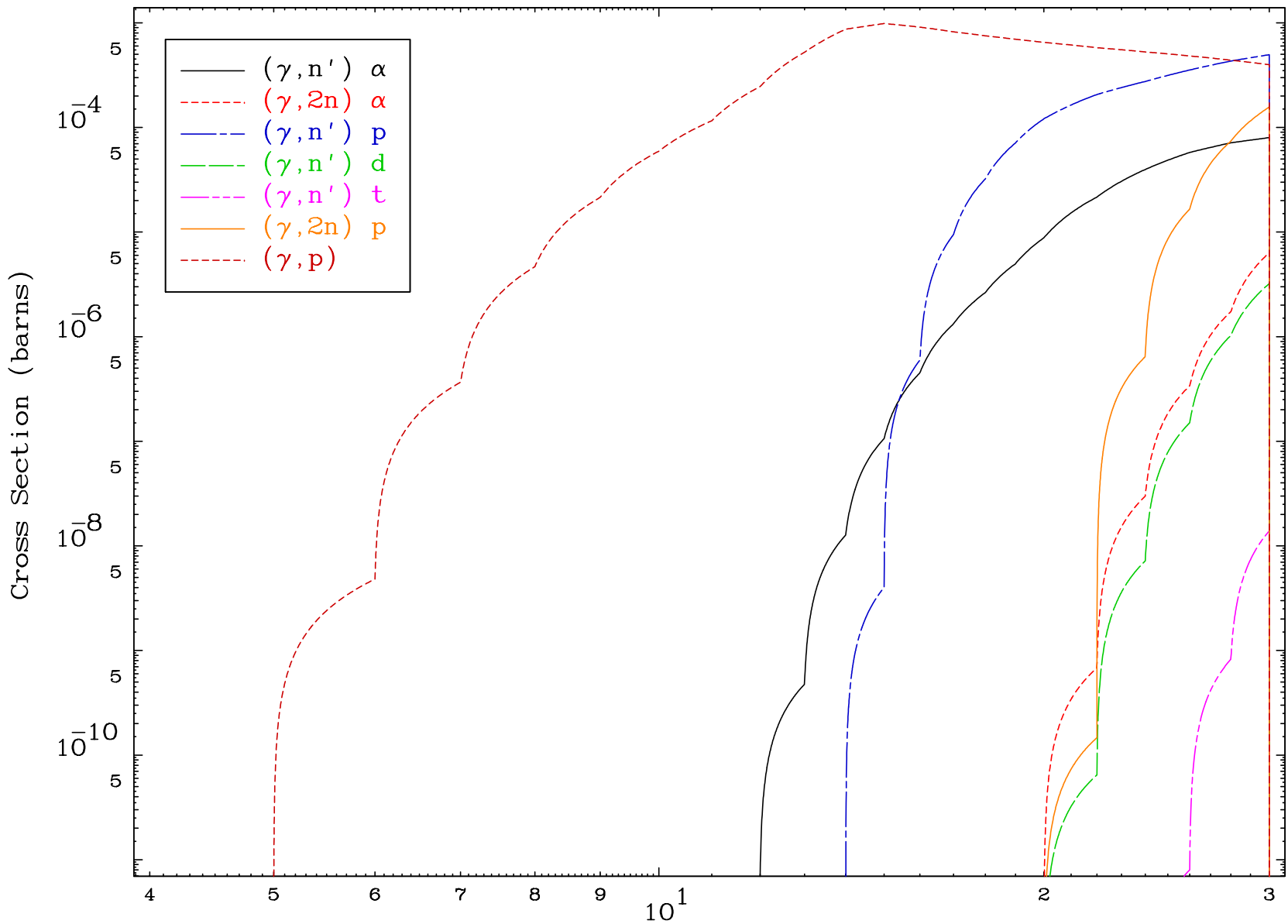


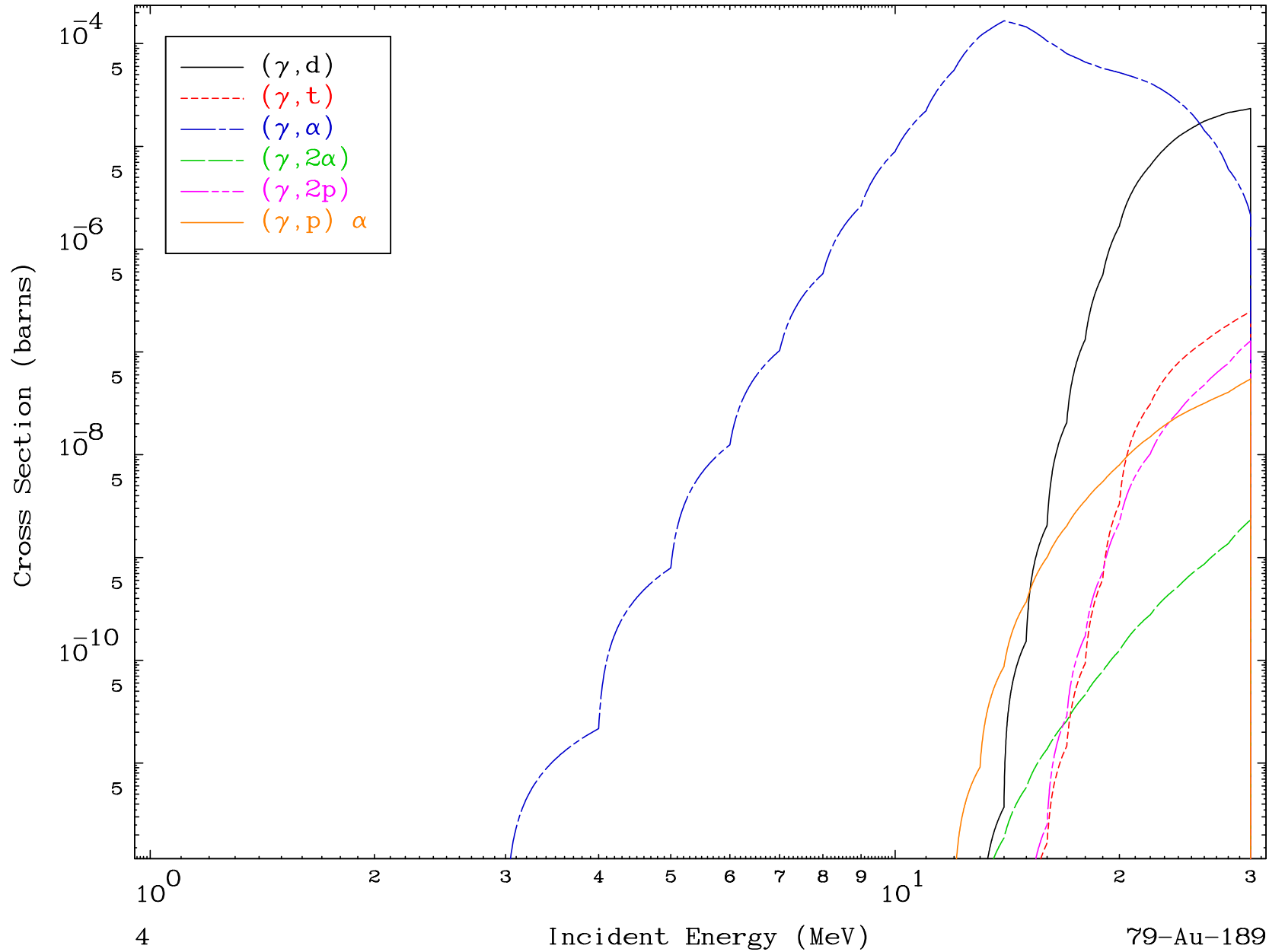
1

Incident Energy (MeV)

79-Au-189



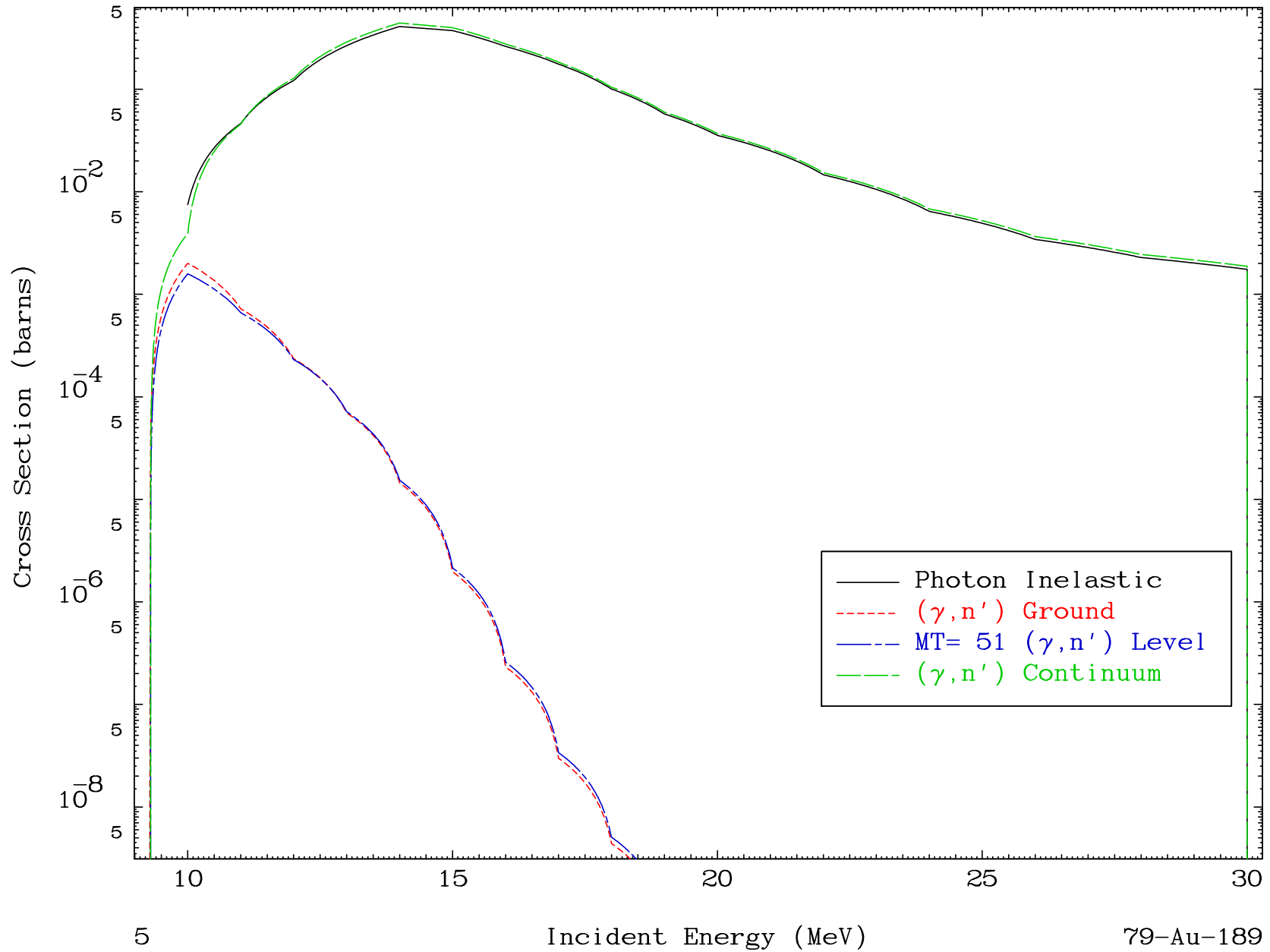




MAT 7901

(γ, n') Level
0 Kelvin Cross Sections

79-Au-189



5

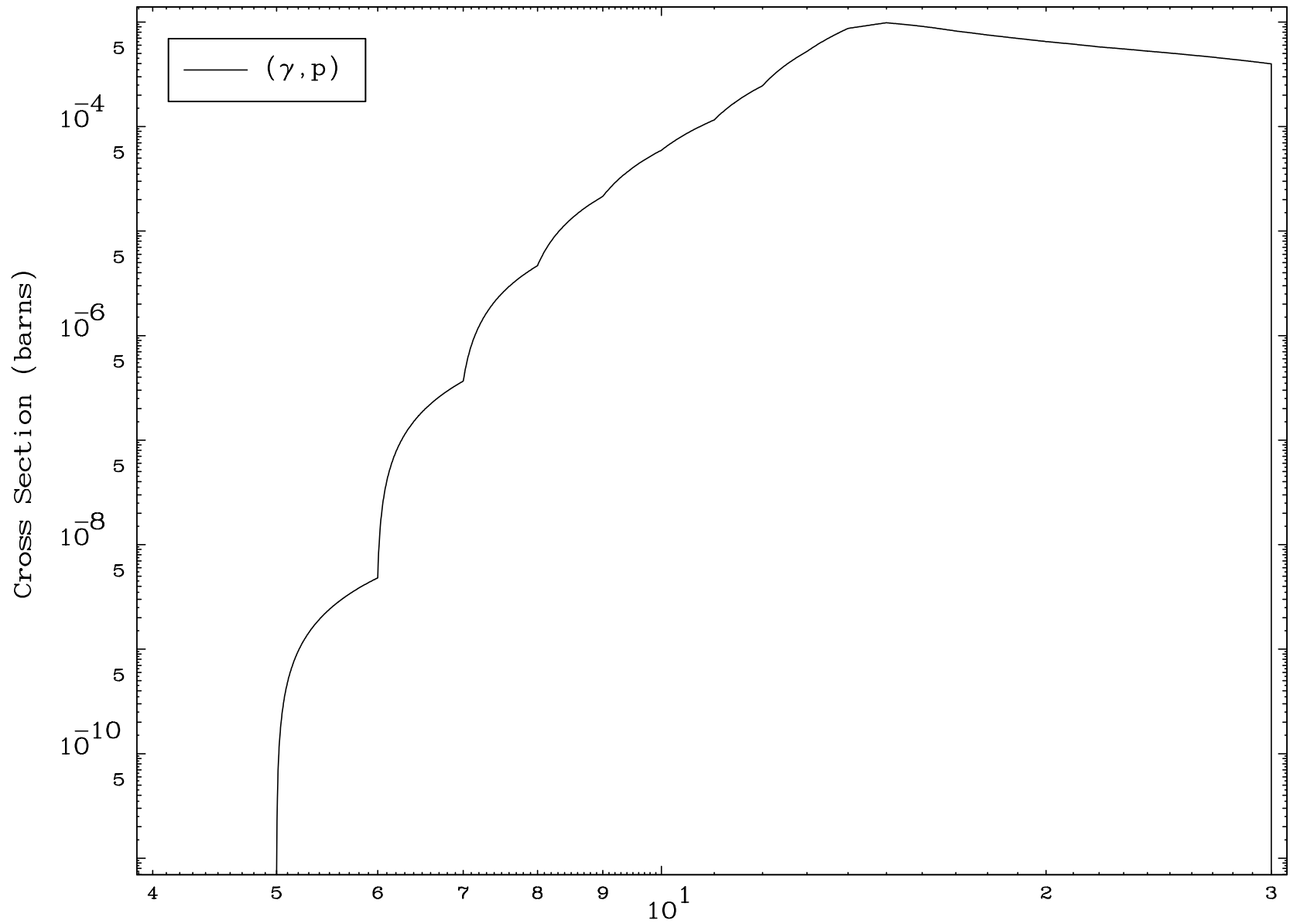
Incident Energy (MeV)

79-Au-189

MAT 7901

(γ ,p) Levels
0 Kelvin Cross Sections

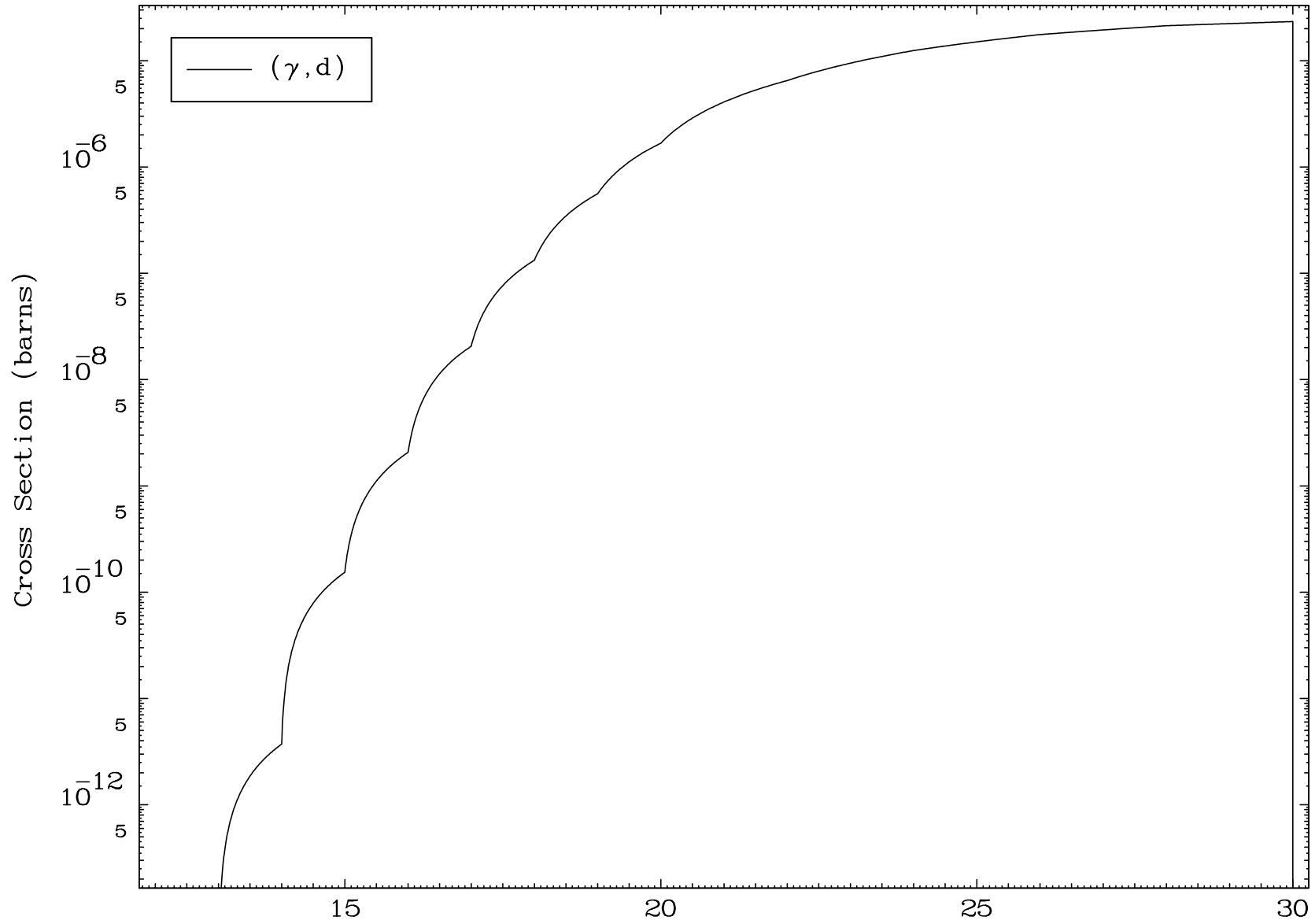
79-Au-189

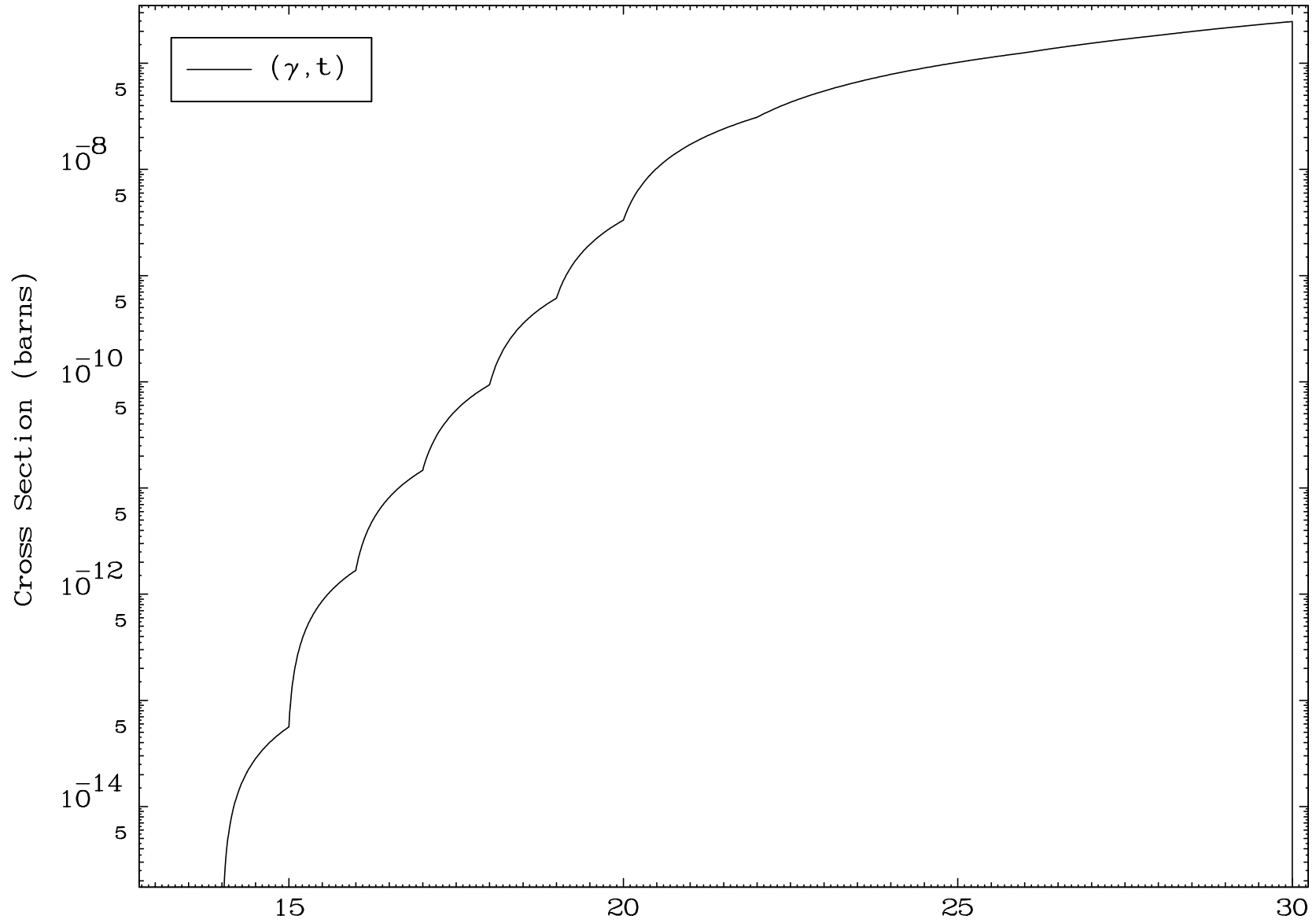


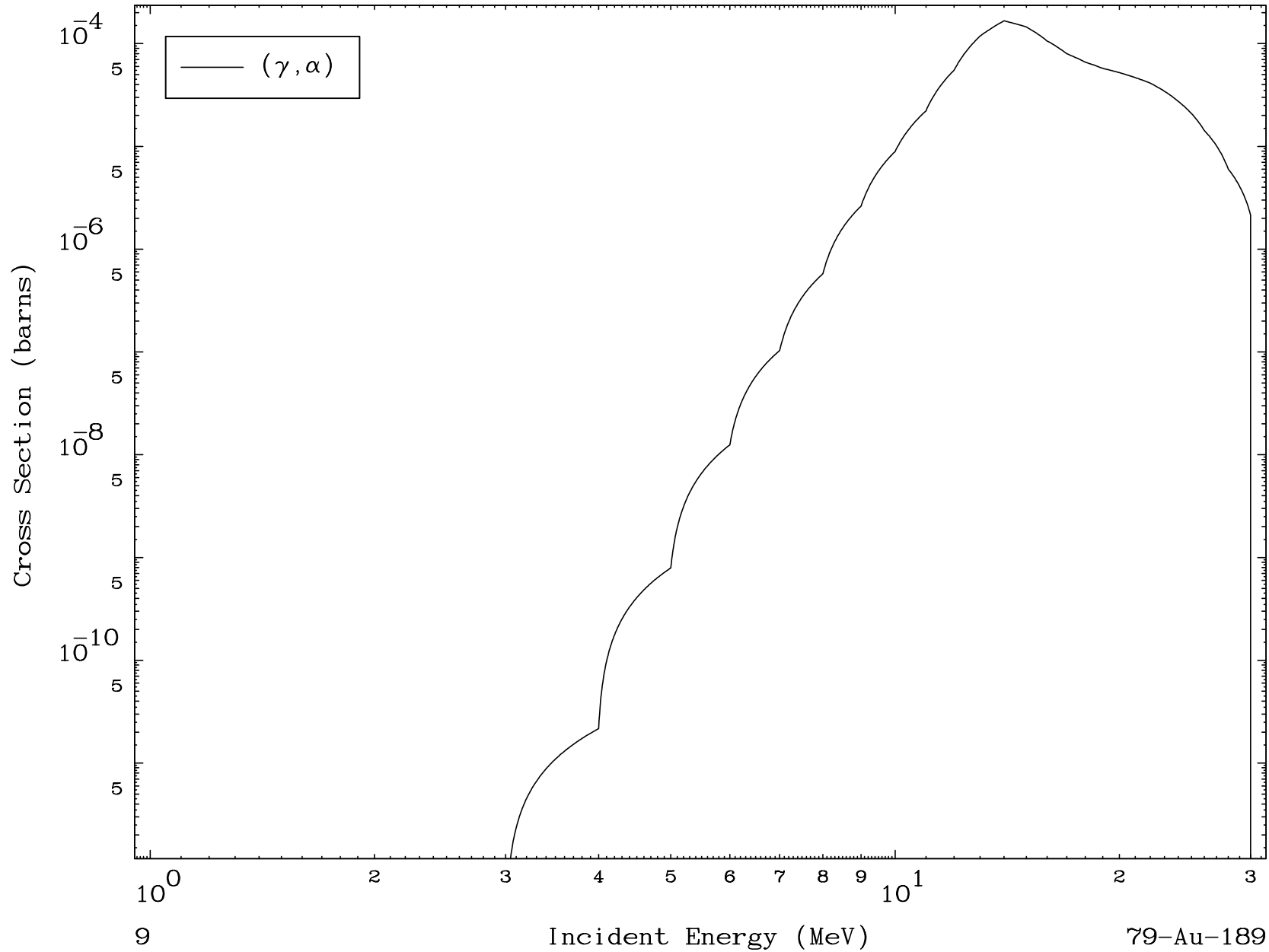
6

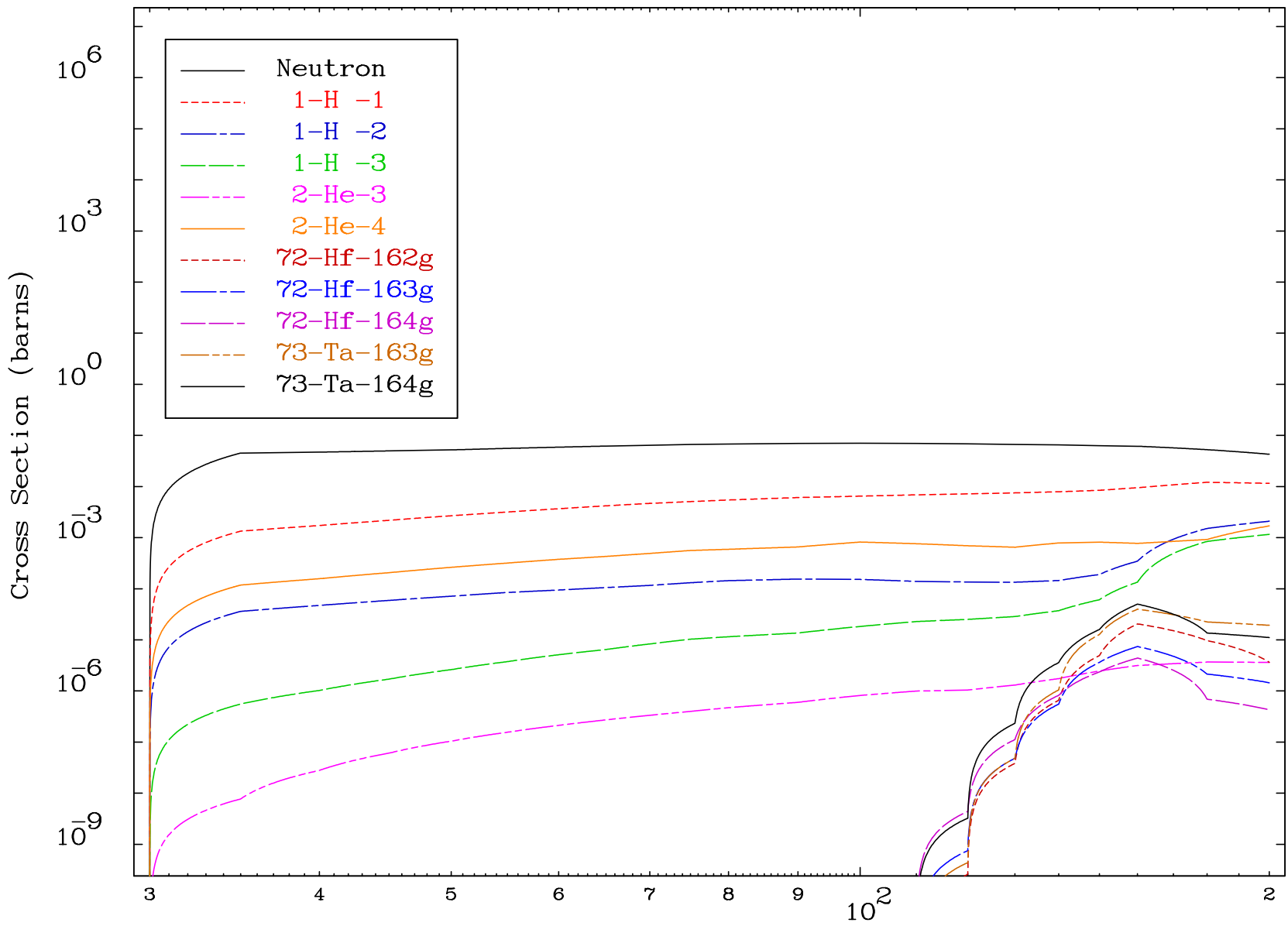
Incident Energy (MeV)

79-Au-189

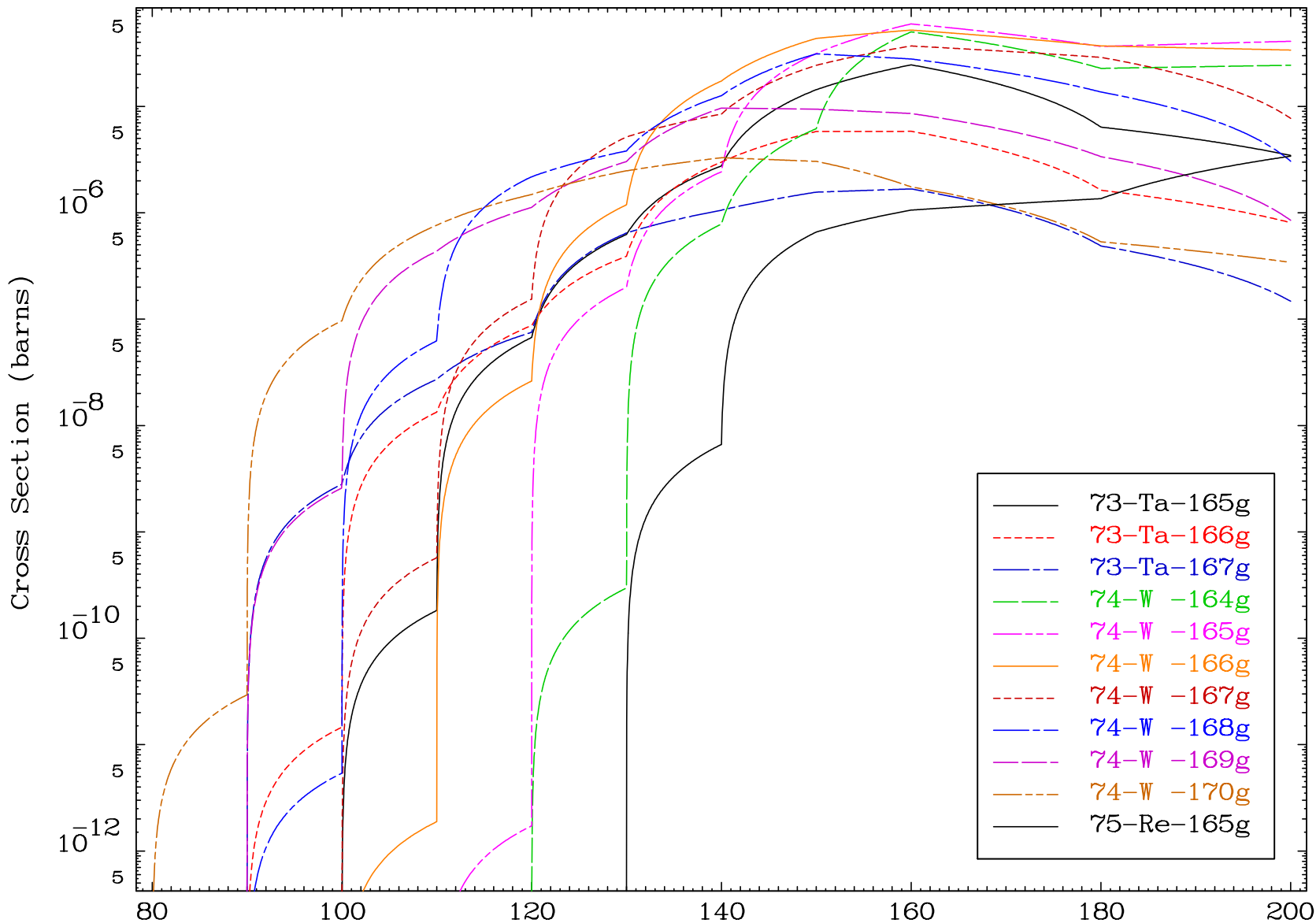








Radionuclide Production Cross Section

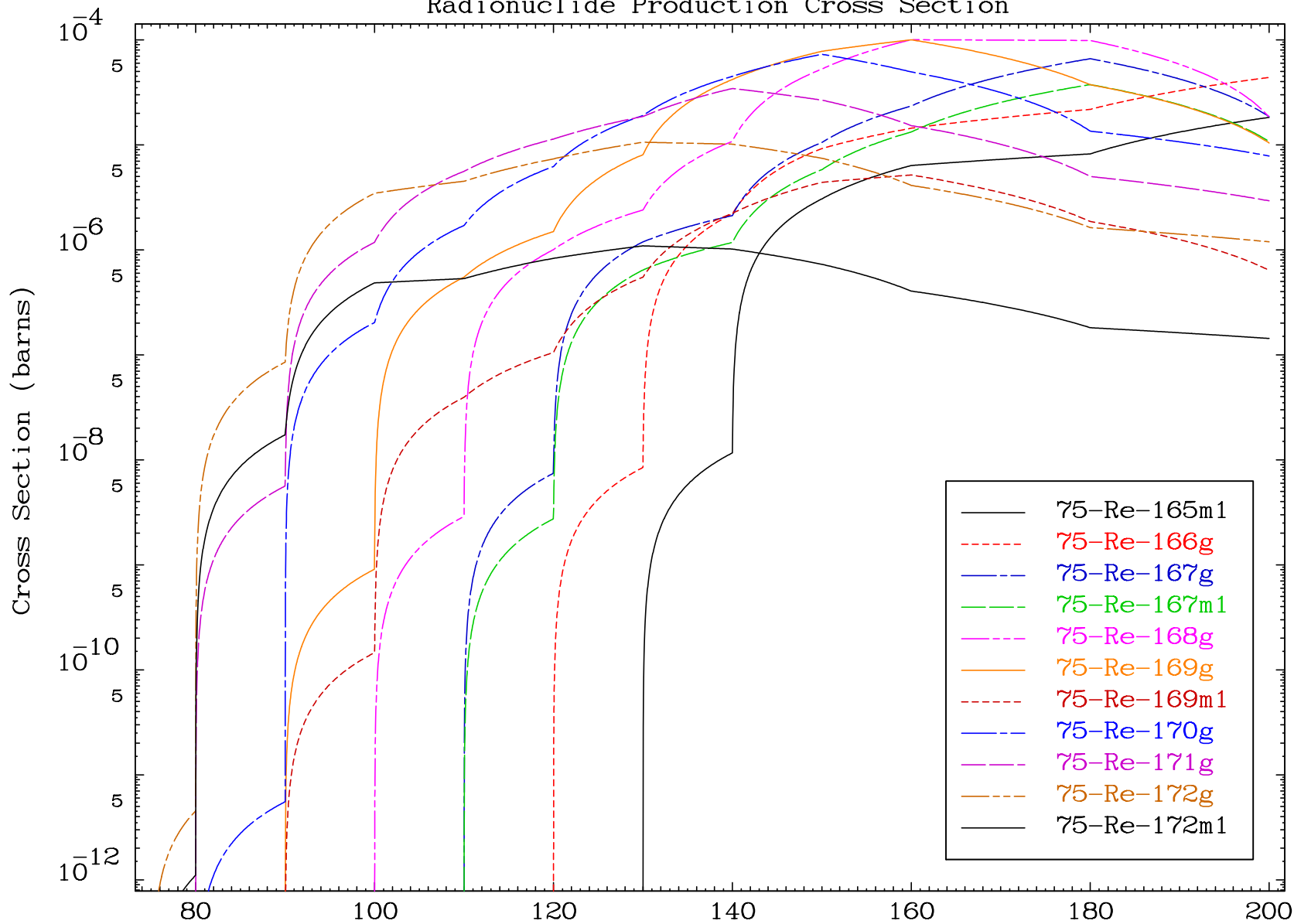


MAT 7901

(γ , remainder)

79-Au-189

Radionuclide Production Cross Section

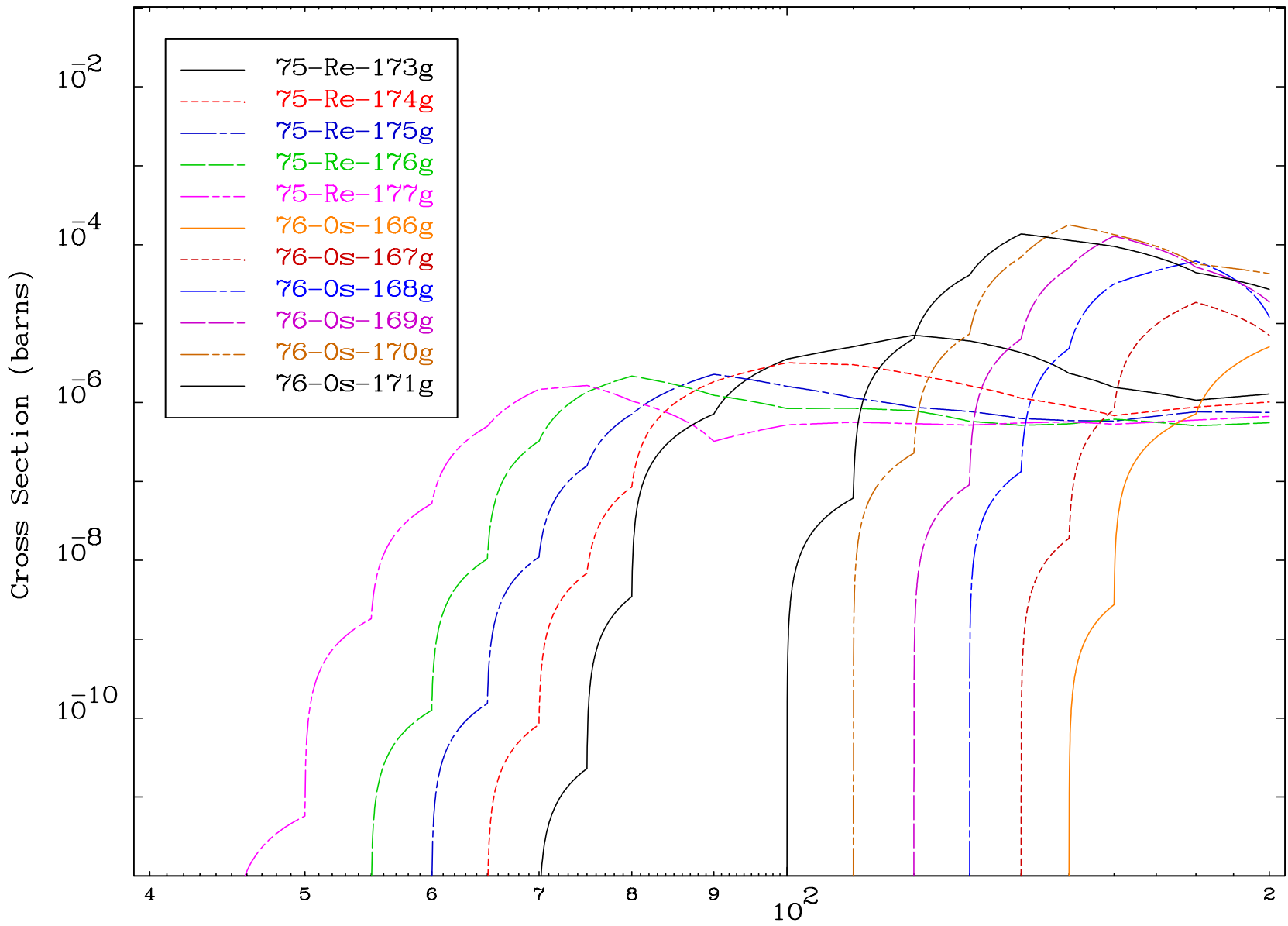


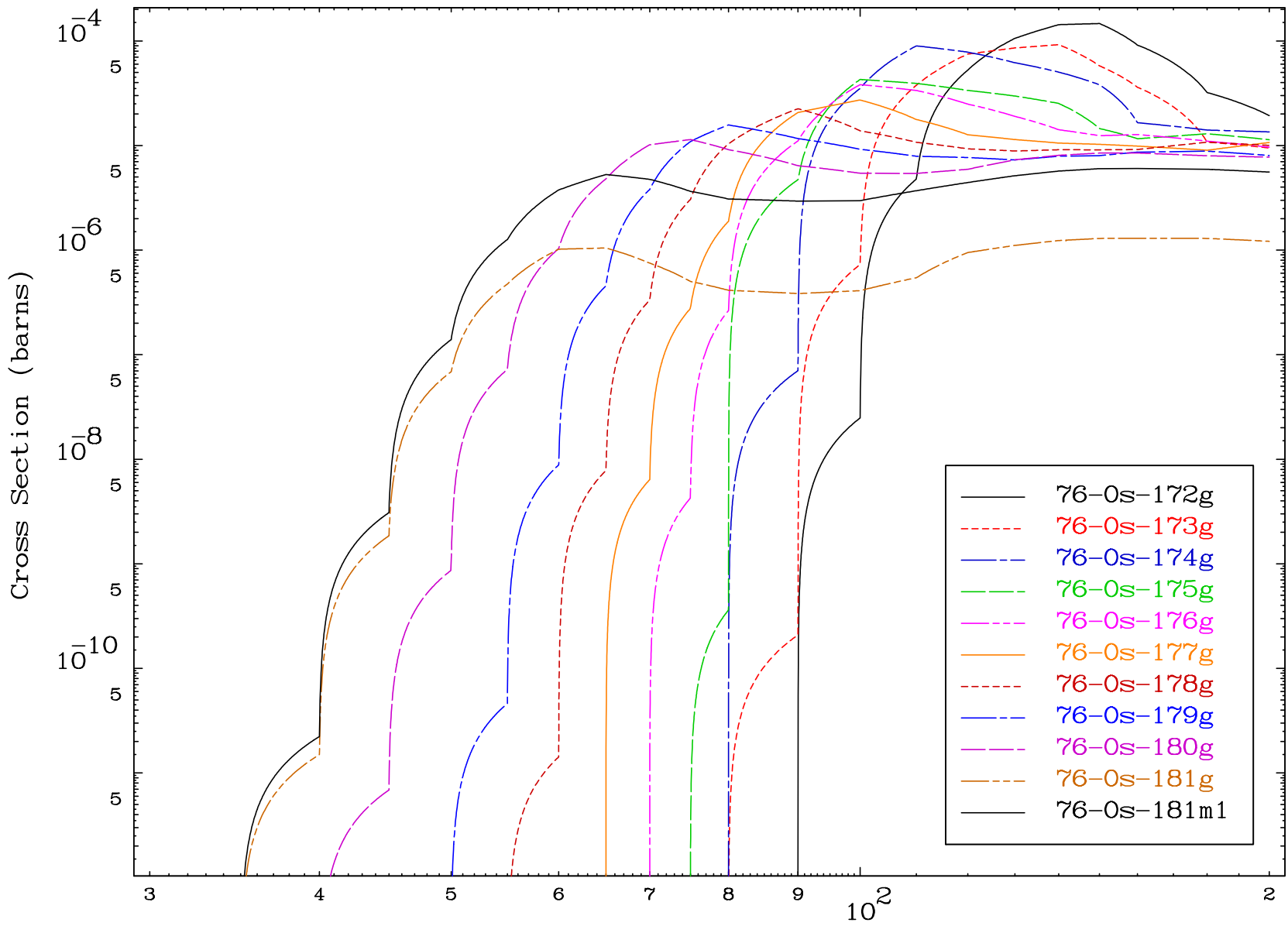
12

Incident Energy (MeV)

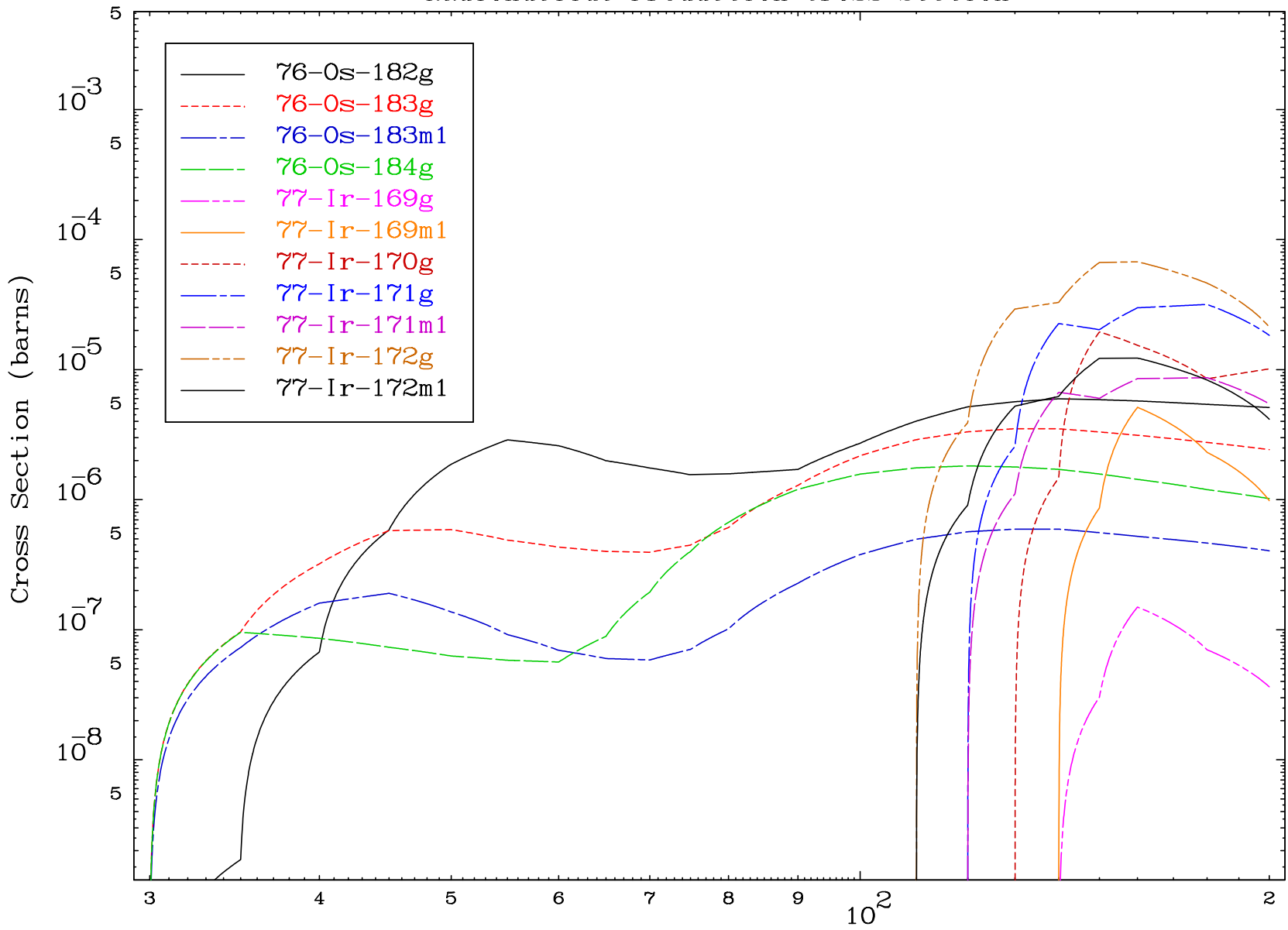
79-Au-189

Radionuclide Production Cross Section





Radionuclide Production Cross Section

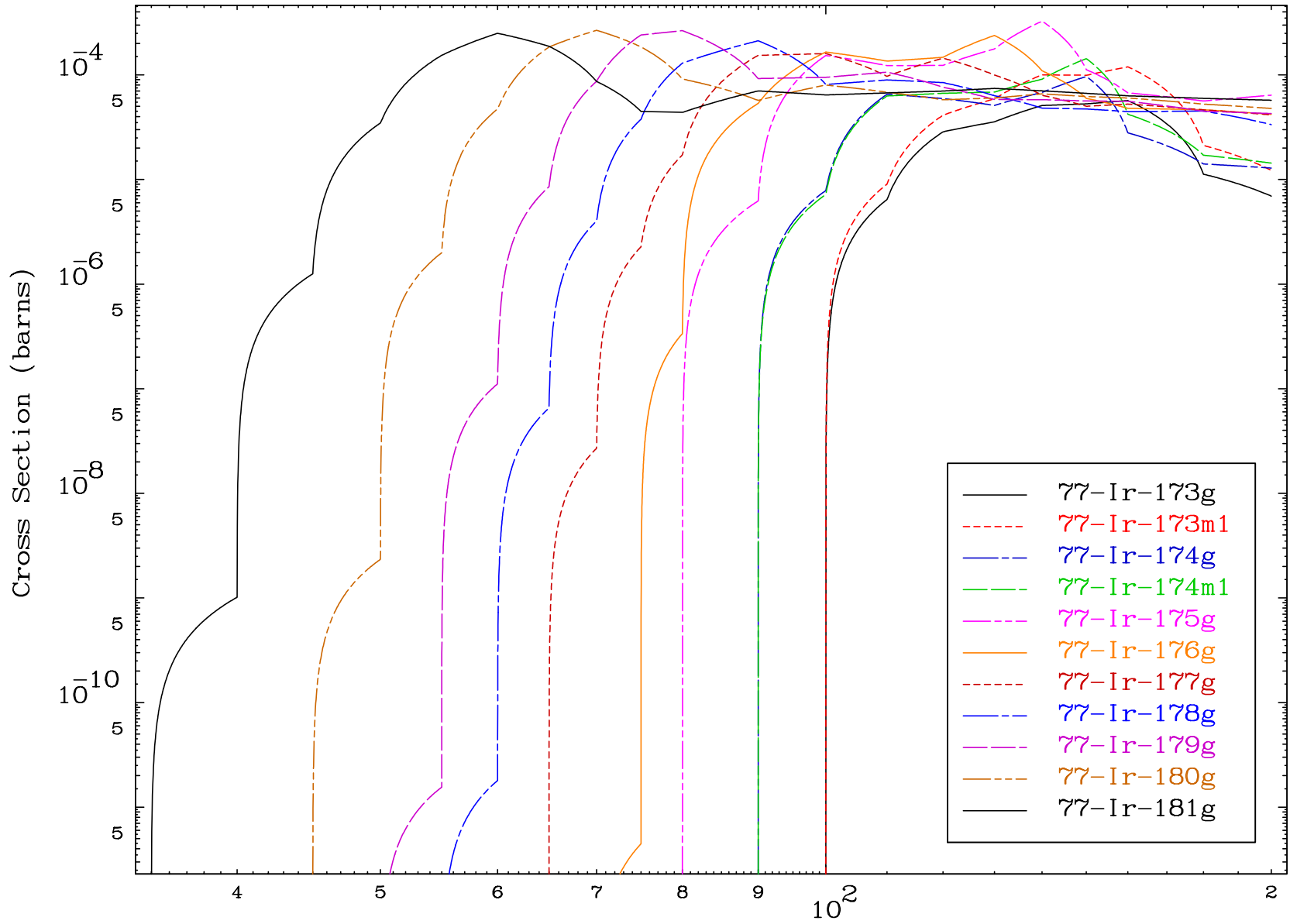


MAT 7901

(γ , remainder)

79-Au-189

Radionuclide Production Cross Section

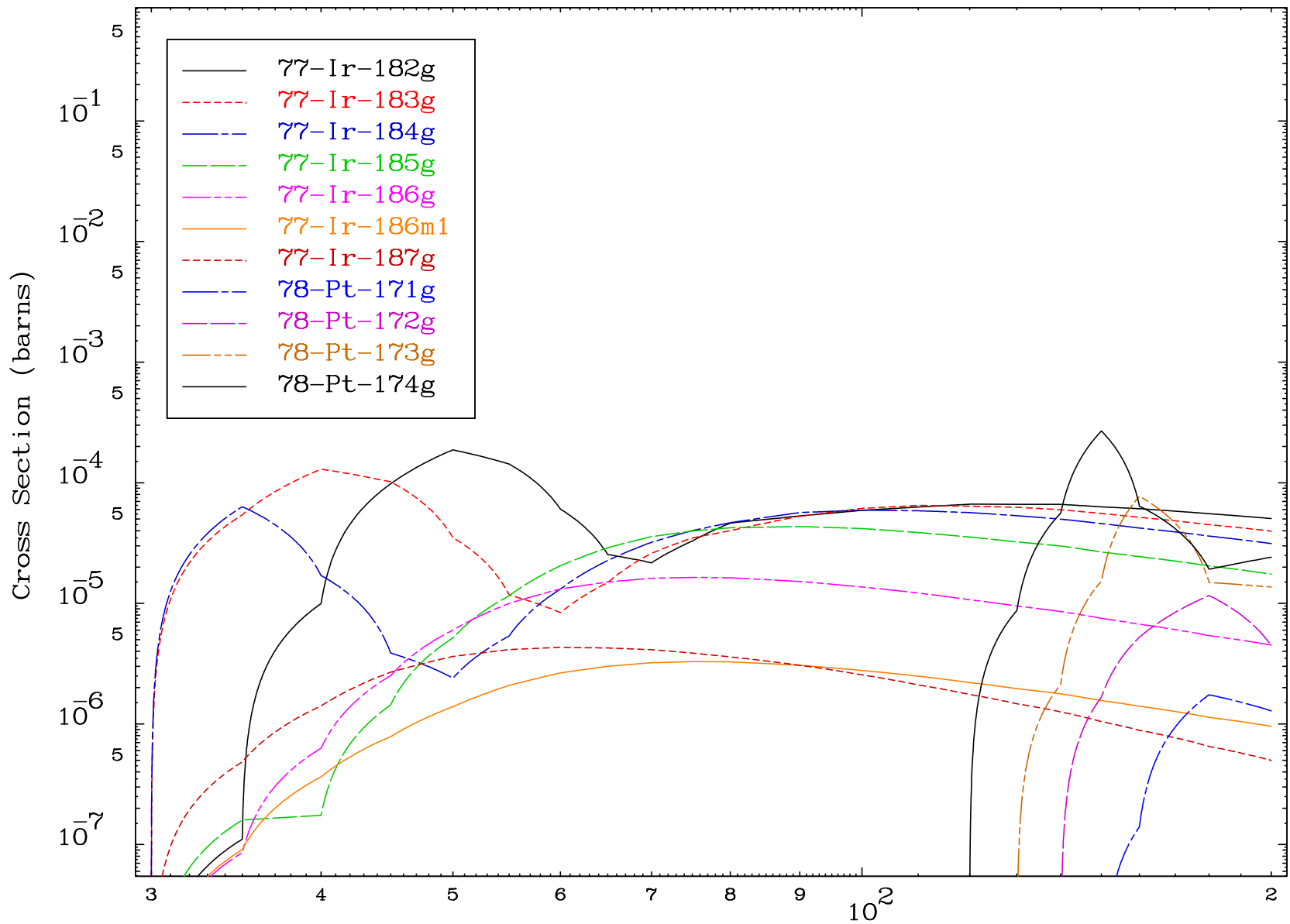


16

Incident Energy (MeV)

79-Au-189

Radionuclide Production Cross Section

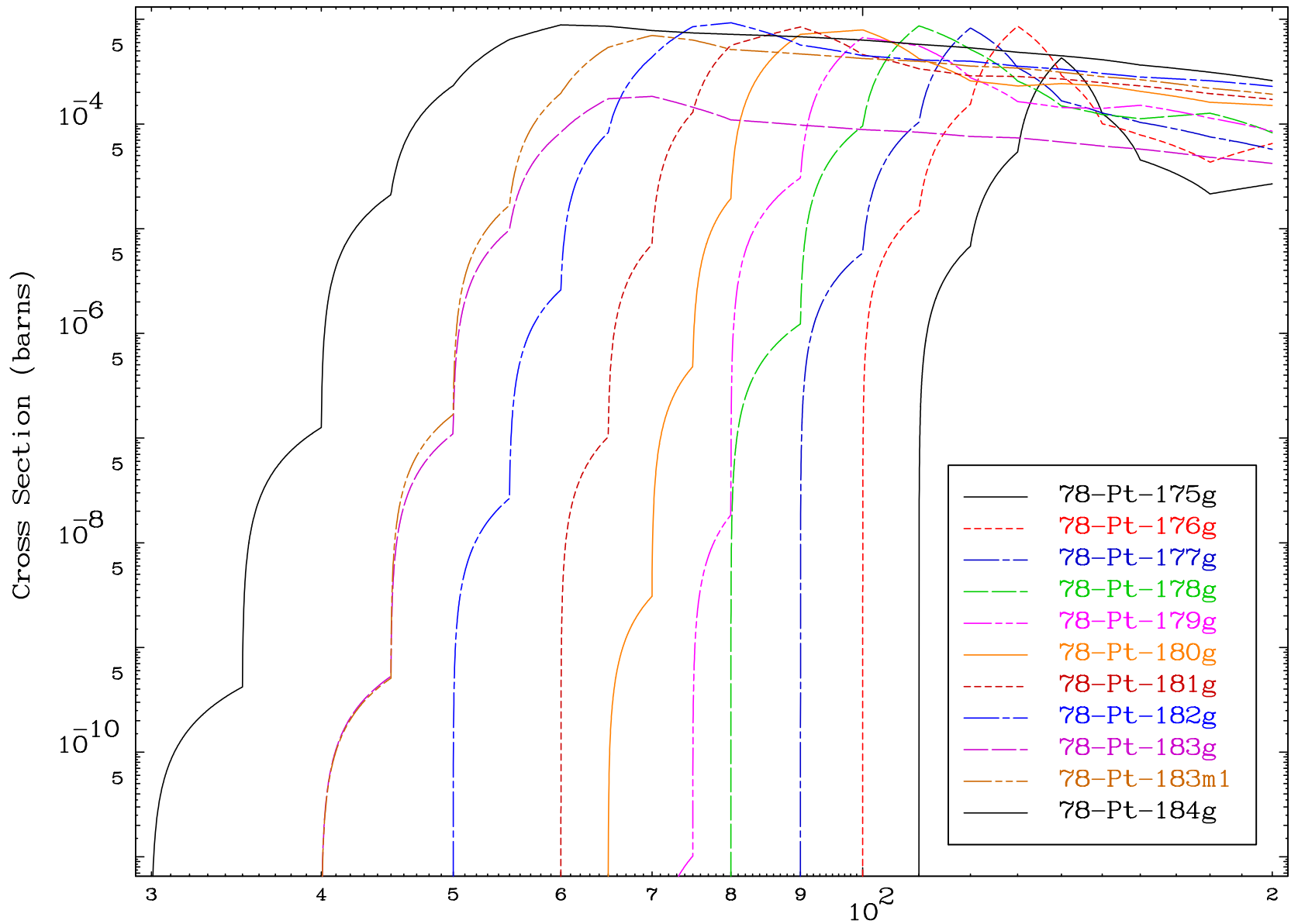


MAT 7901

(γ , remainder)

79-Au-189

Radionuclide Production Cross Section

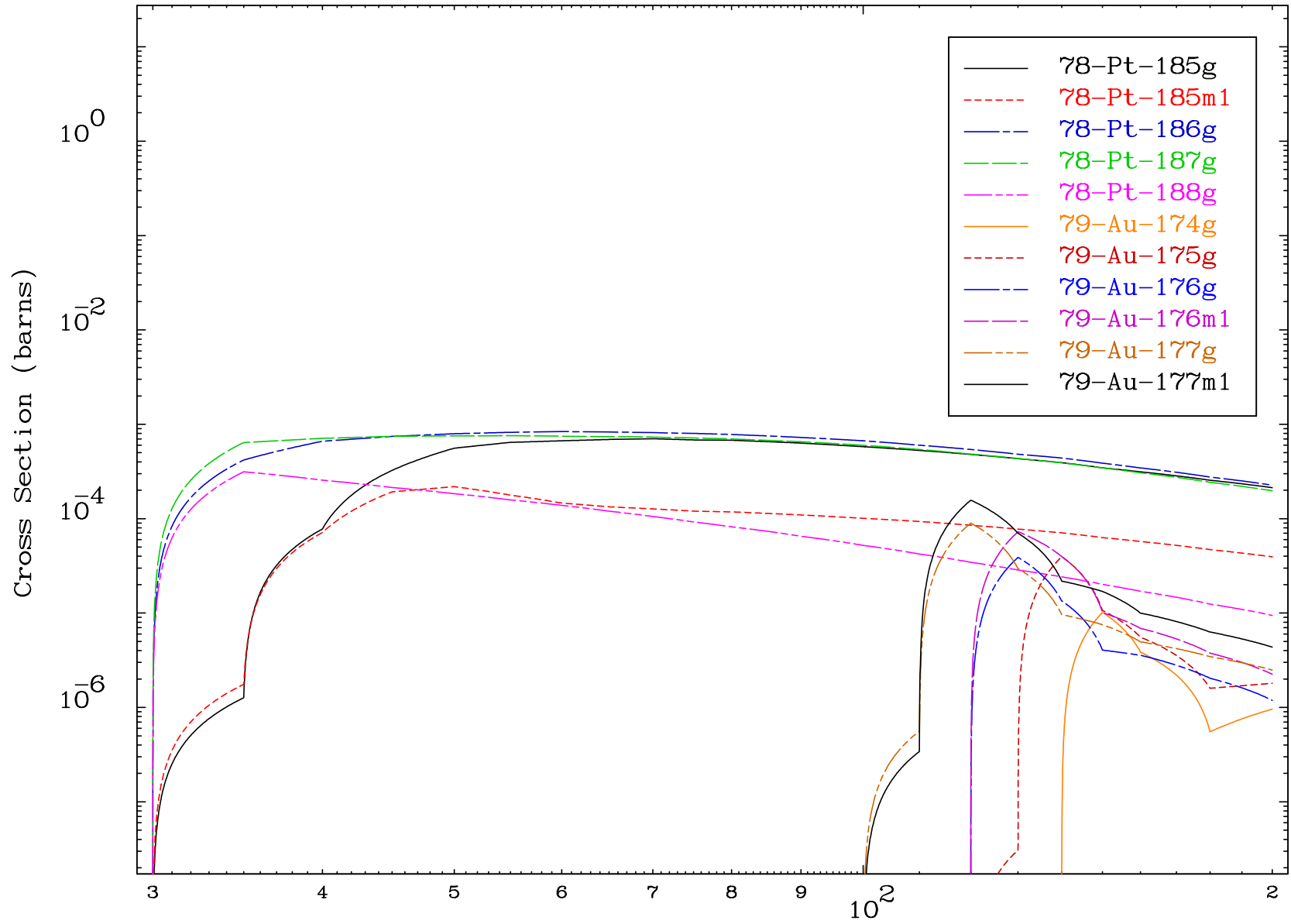


18

Incident Energy (MeV)

79-Au-189

Radionuclide Production Cross Section

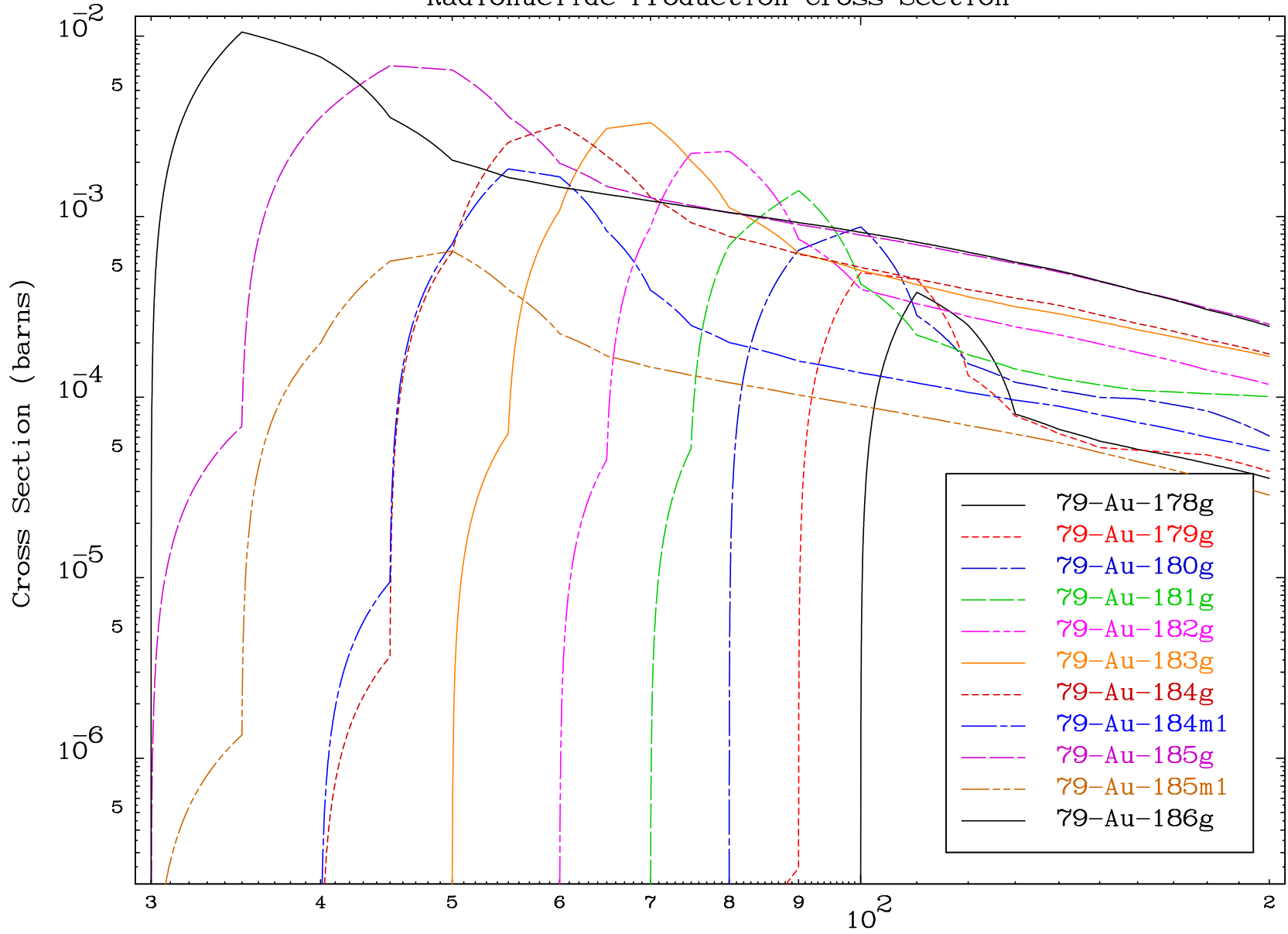


MAT 7901

(γ , remainder)

79-Au-189

Radionuclide Production Cross Section



20

Incident Energy (MeV)

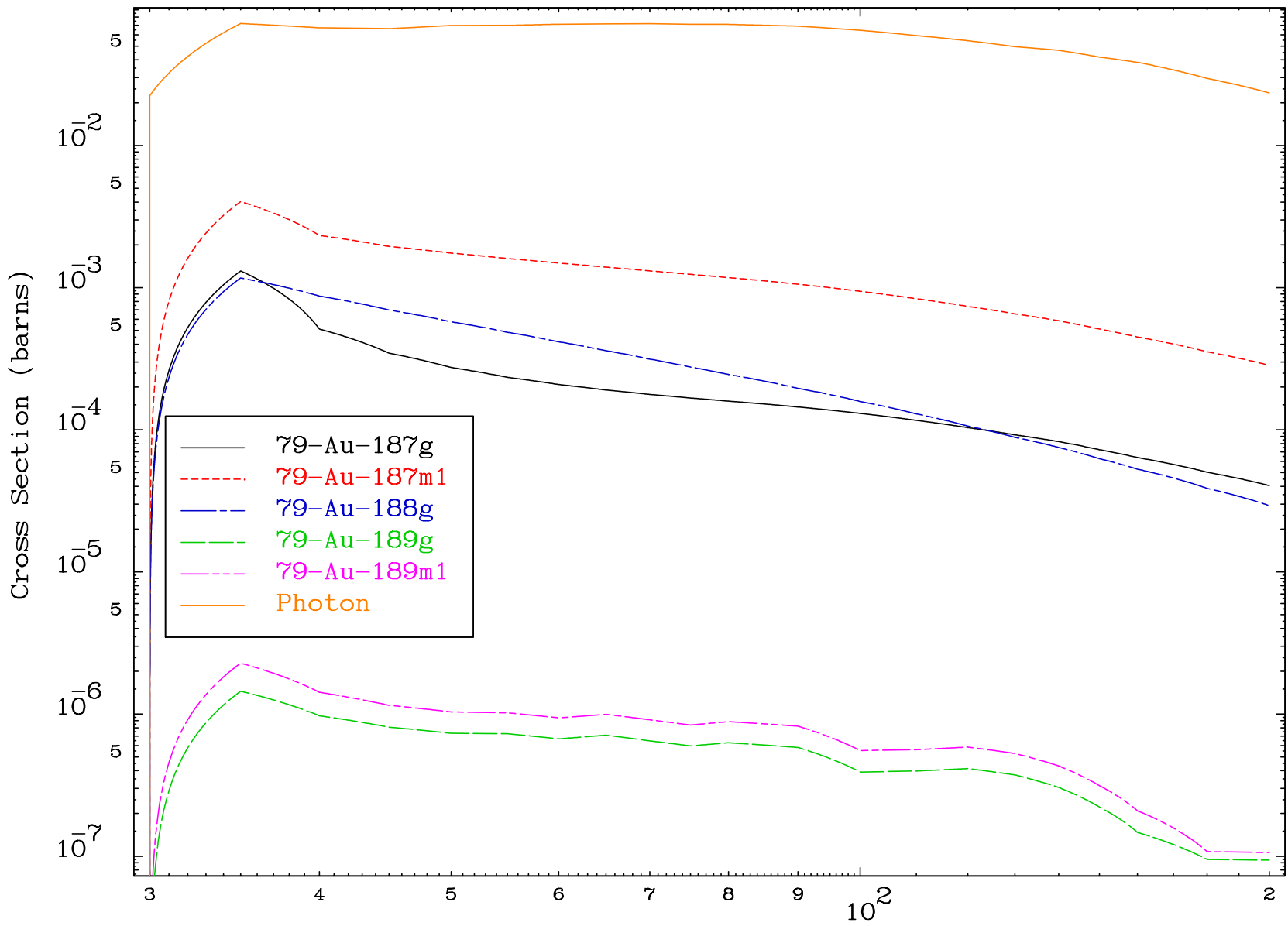
79-Au-189

MAT 7901

(γ , remainder)

79-Au-189

Radionuclide Production Cross Section



21

Incident Energy (MeV)

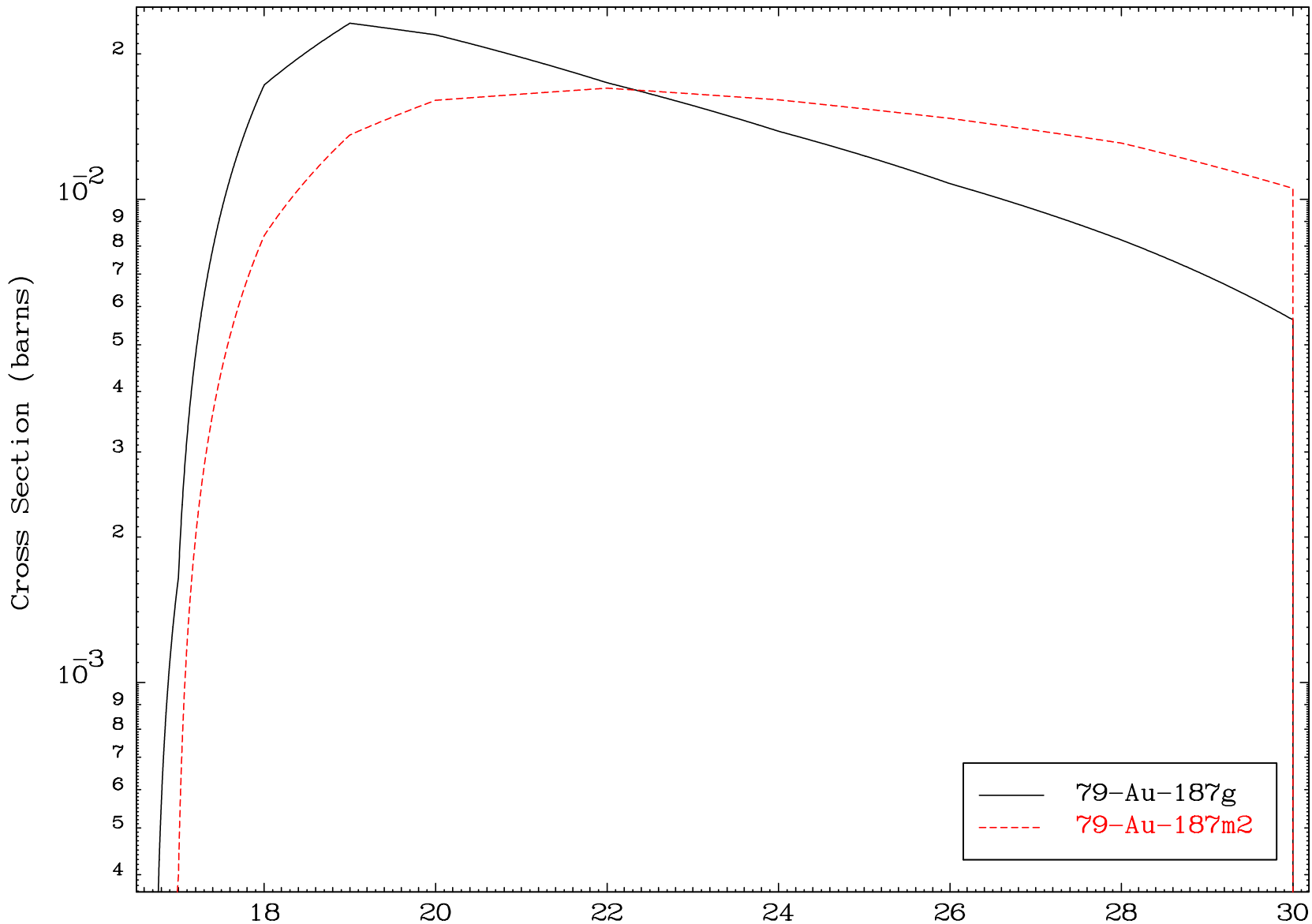
79-Au-189

MAT 7901

($\gamma, 2n$)

79-Au-189

Radionuclide Production Cross Section



22

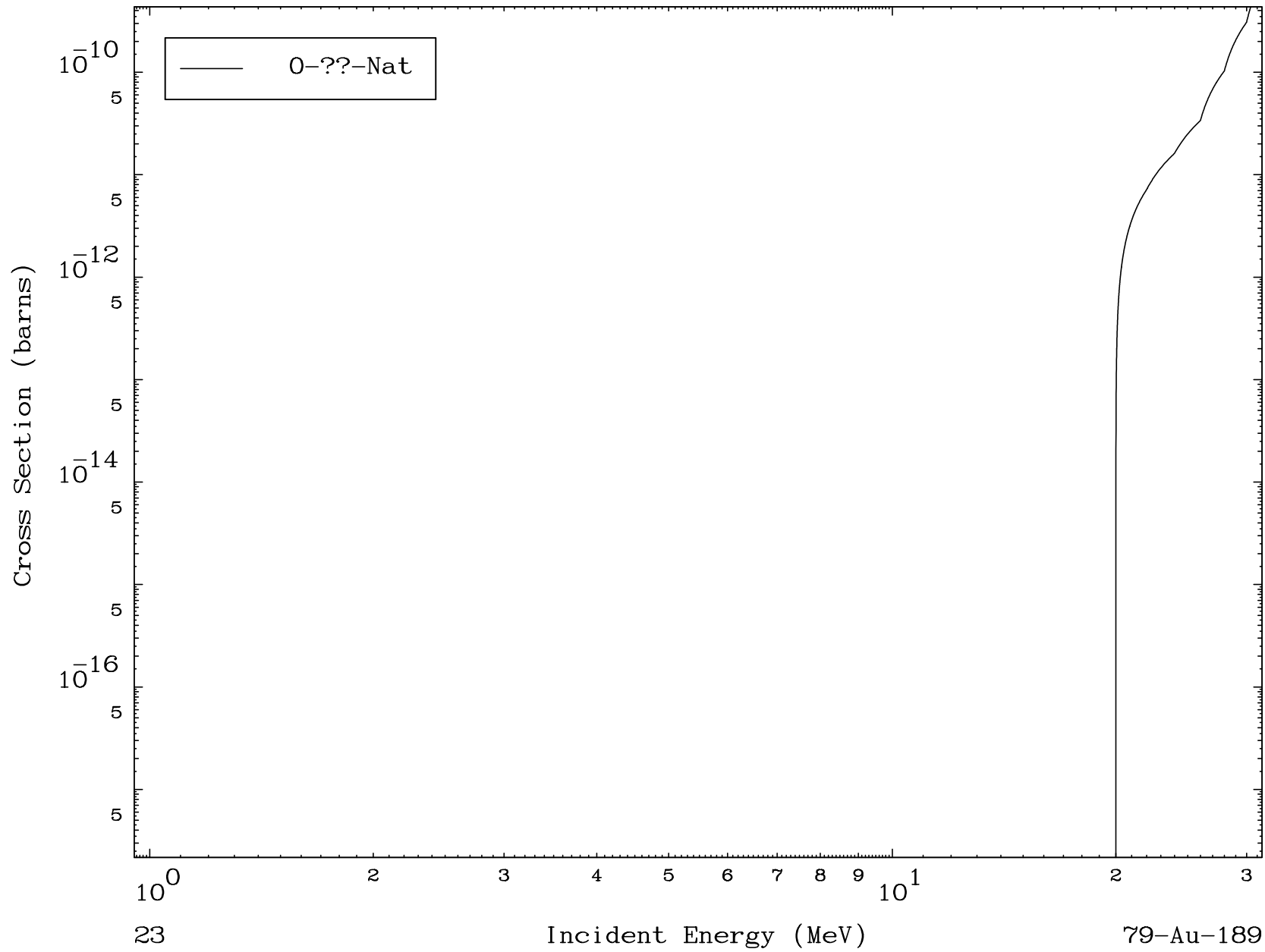
Incident Energy (MeV)

79-Au-189

MAT 7901

Photon Fission
Radionuclide Production Cross Section

79-Au-189

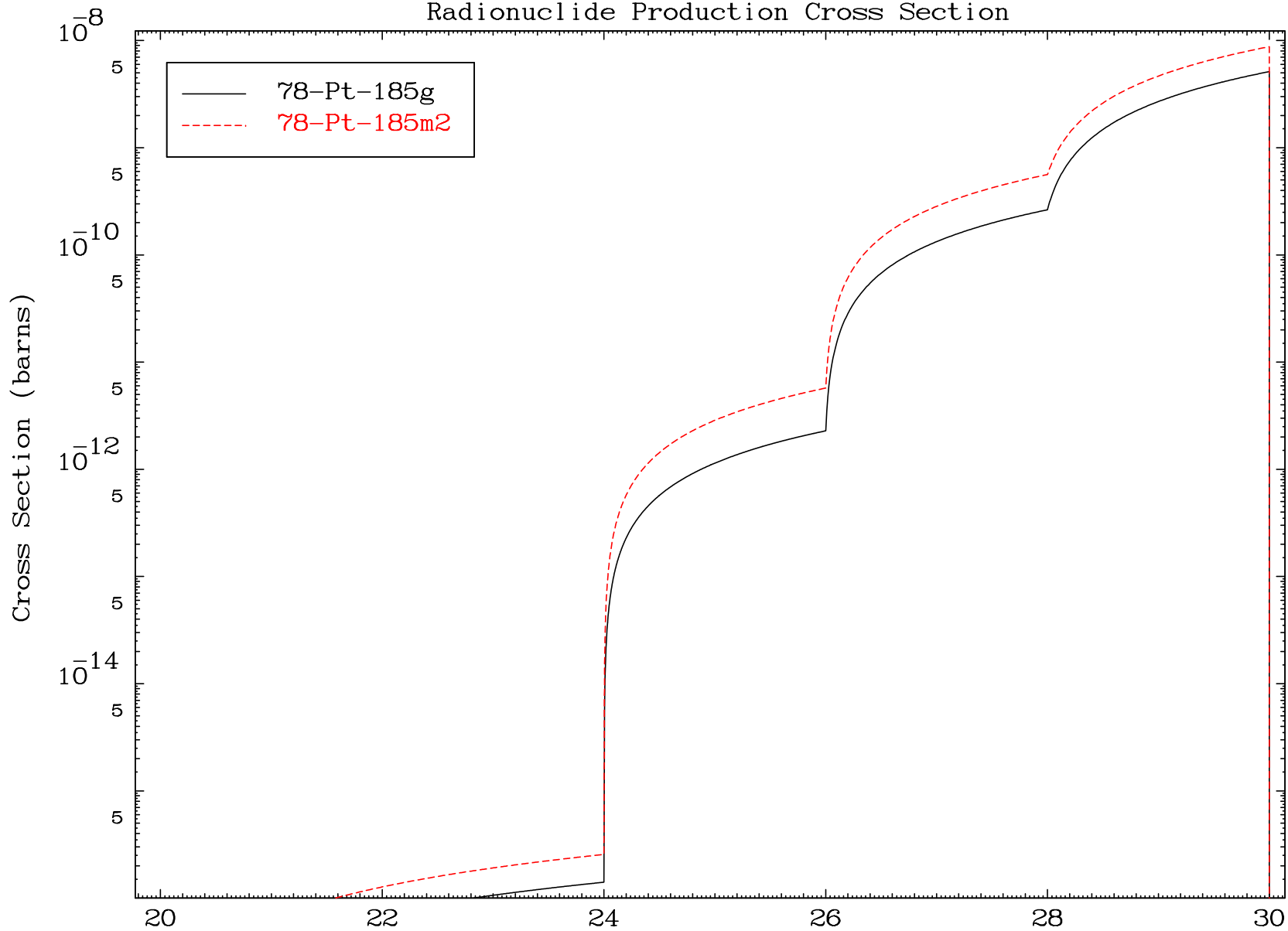


MAT 7901

(γ, n') t

79-Au-189

Radionuclide Production Cross Section



24

Incident Energy (MeV)

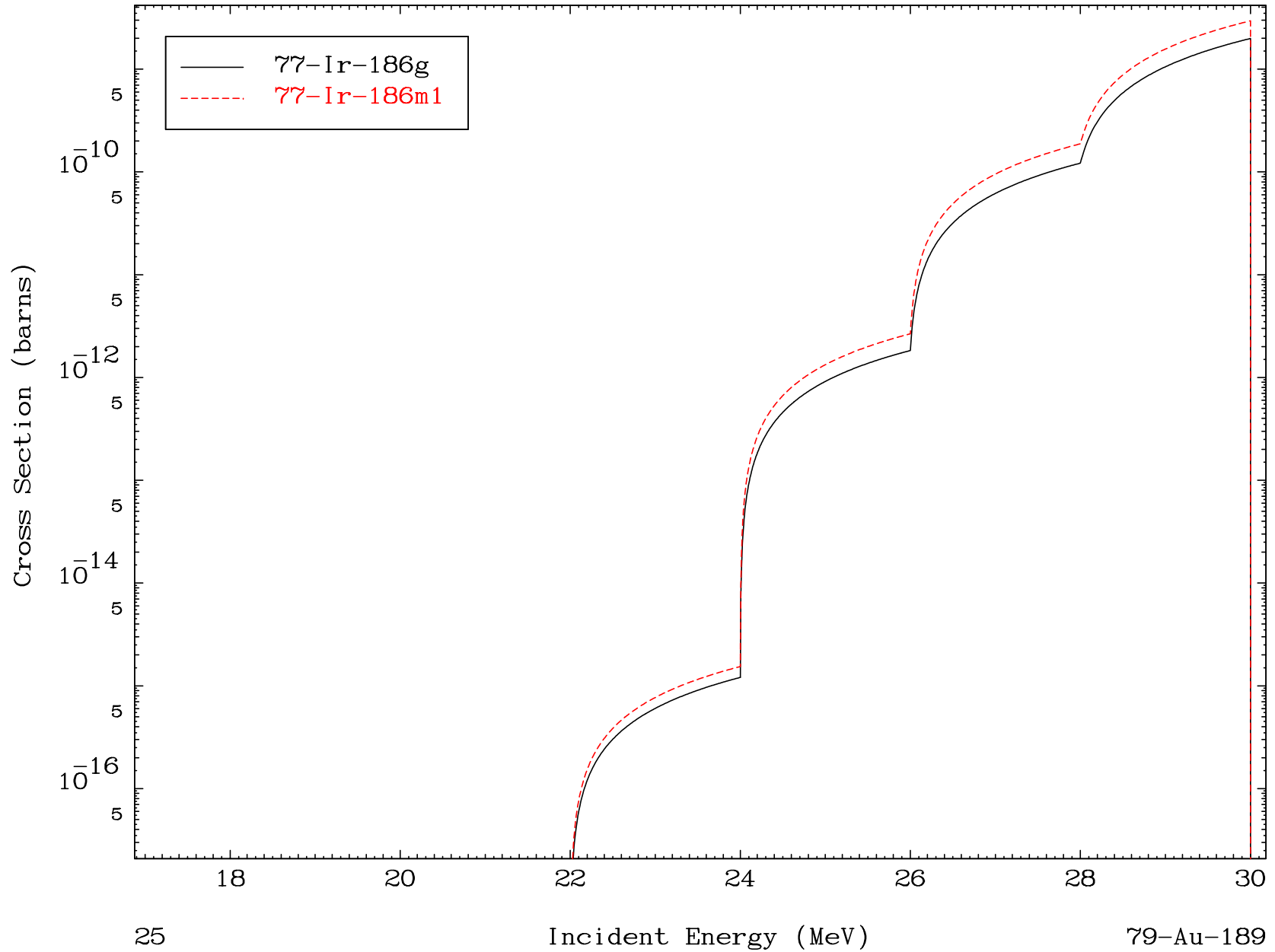
79-Au-189

MAT 7901

$(\gamma, 2n) p$

79-Au-189

Radionuclide Production Cross Section

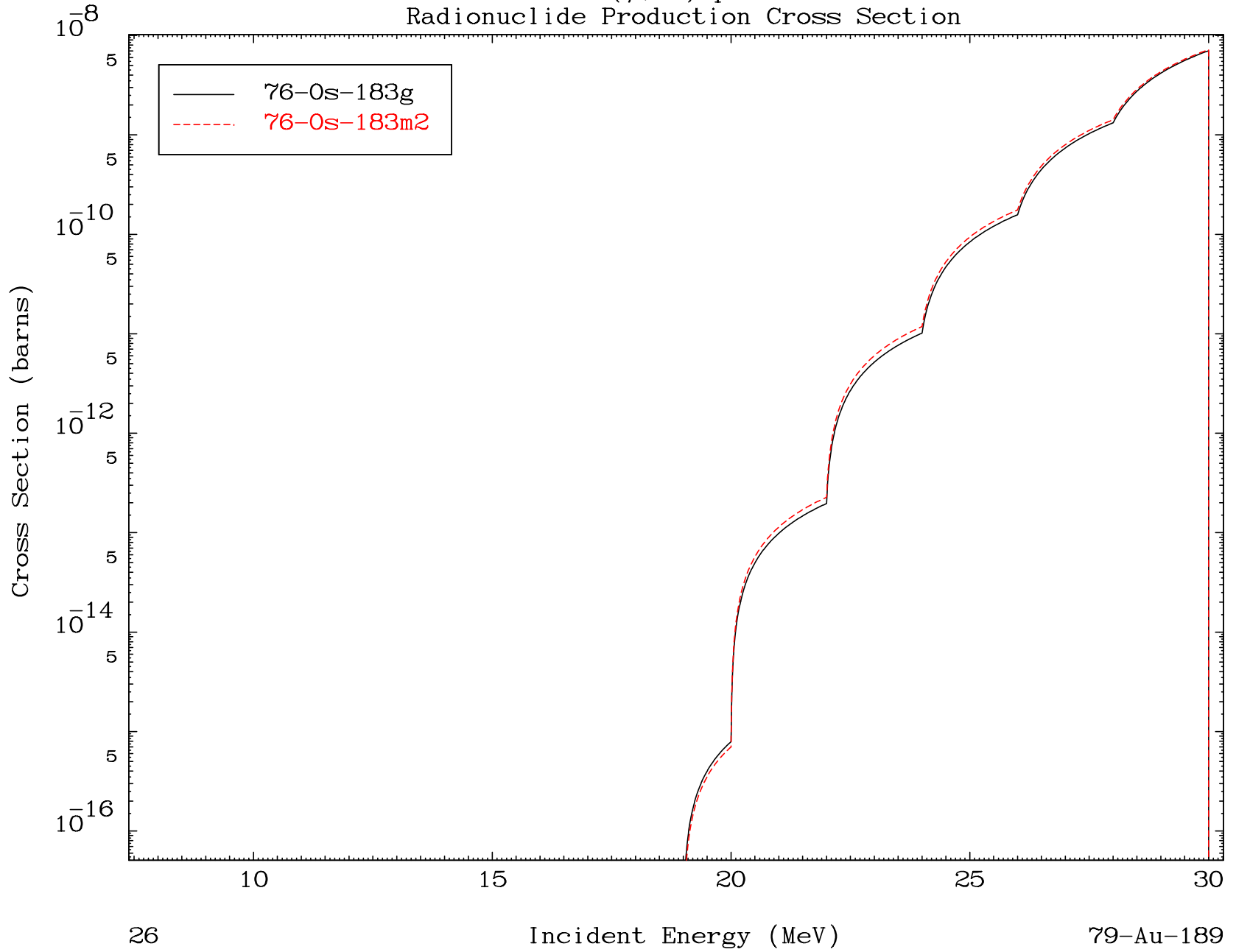


MAT 7901

(γ, n') p α

79-Au-189

Radionuclide Production Cross Section



26

Incident Energy (MeV)

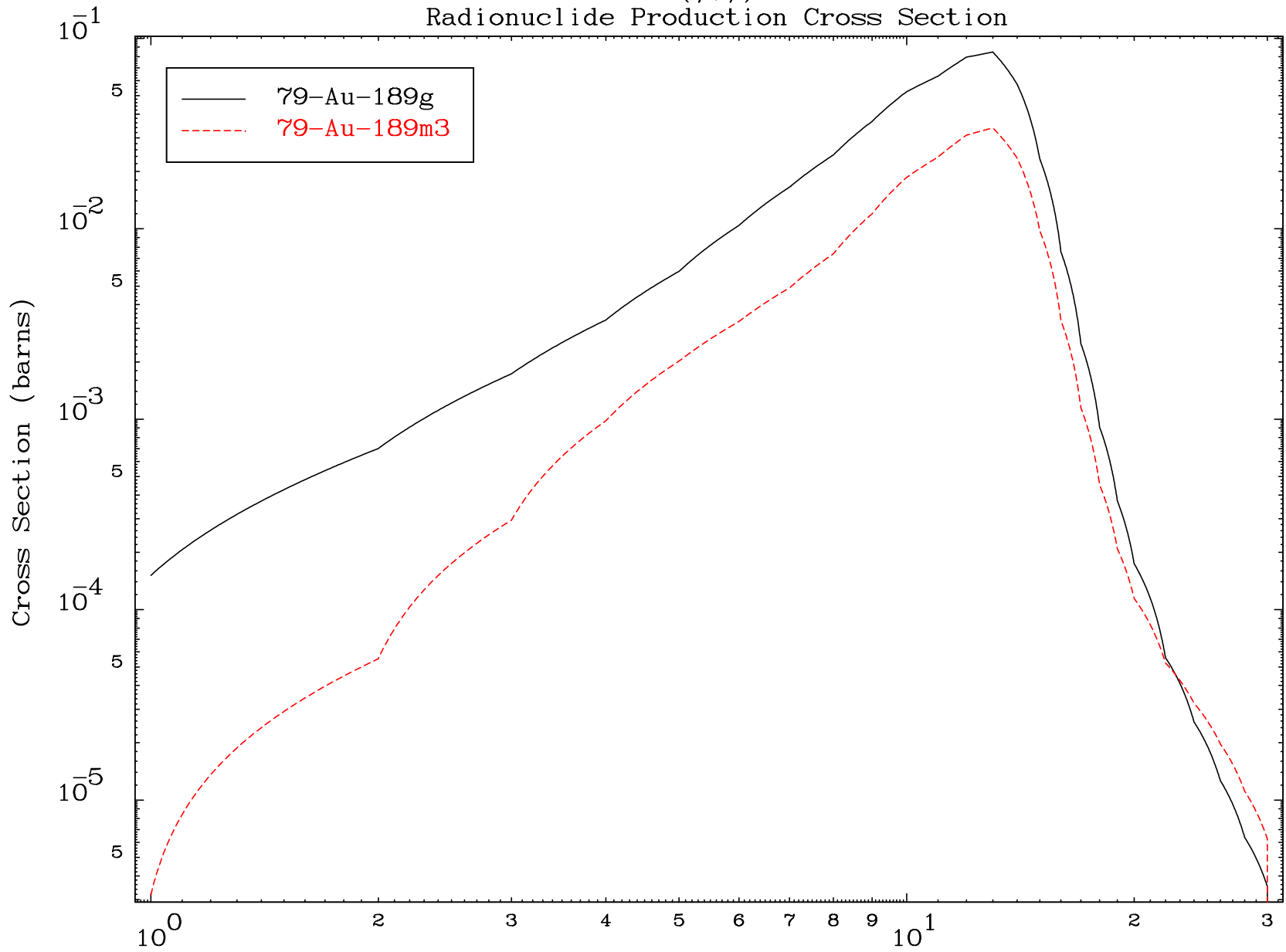
79-Au-189

MAT 7901

(γ, γ)

79-Au-189

Radionuclide Production Cross Section



27

Incident Energy (MeV)

79-Au-189