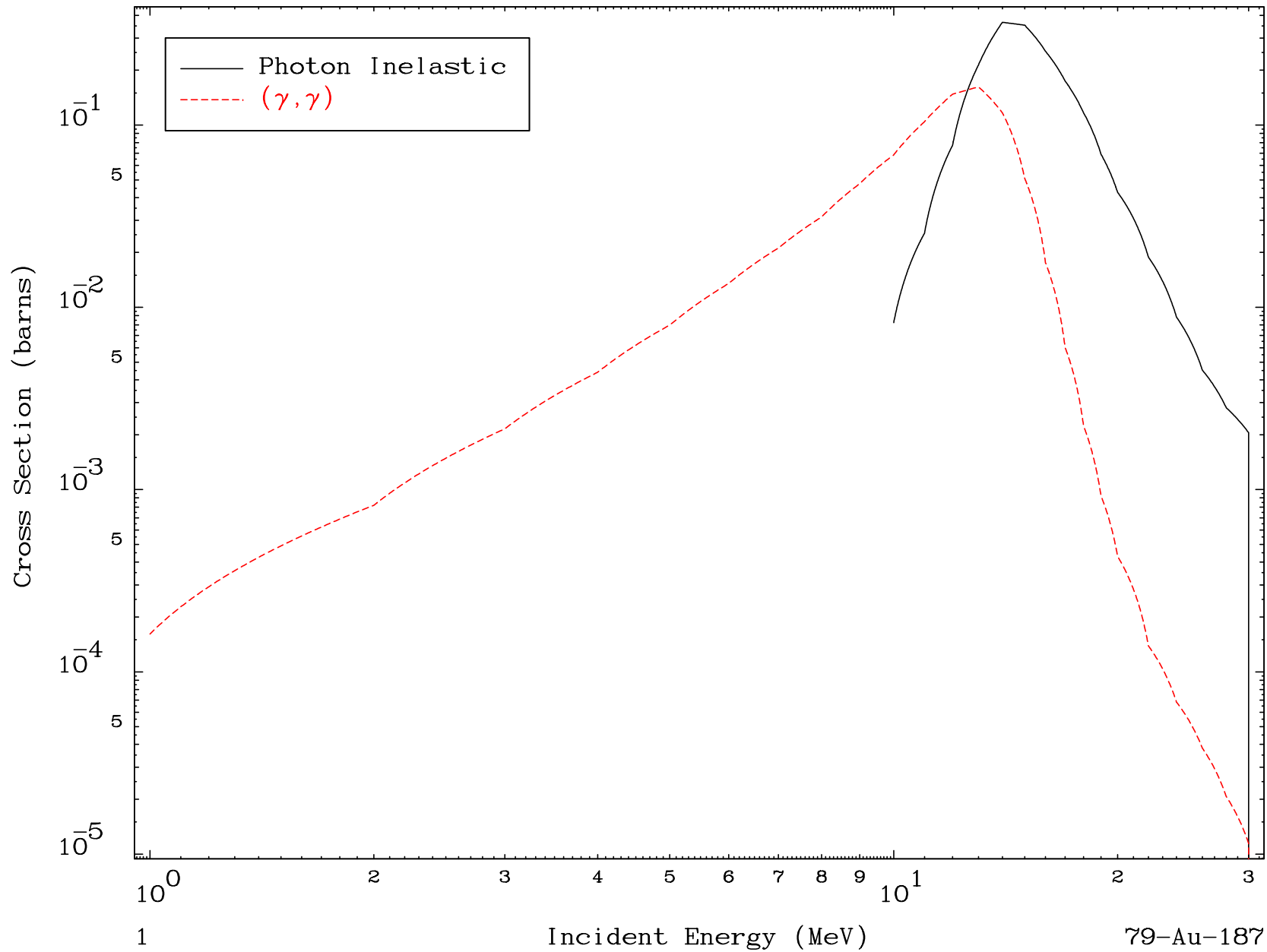


MAT 7895

Photon Major
0 Kelvin Cross Sections

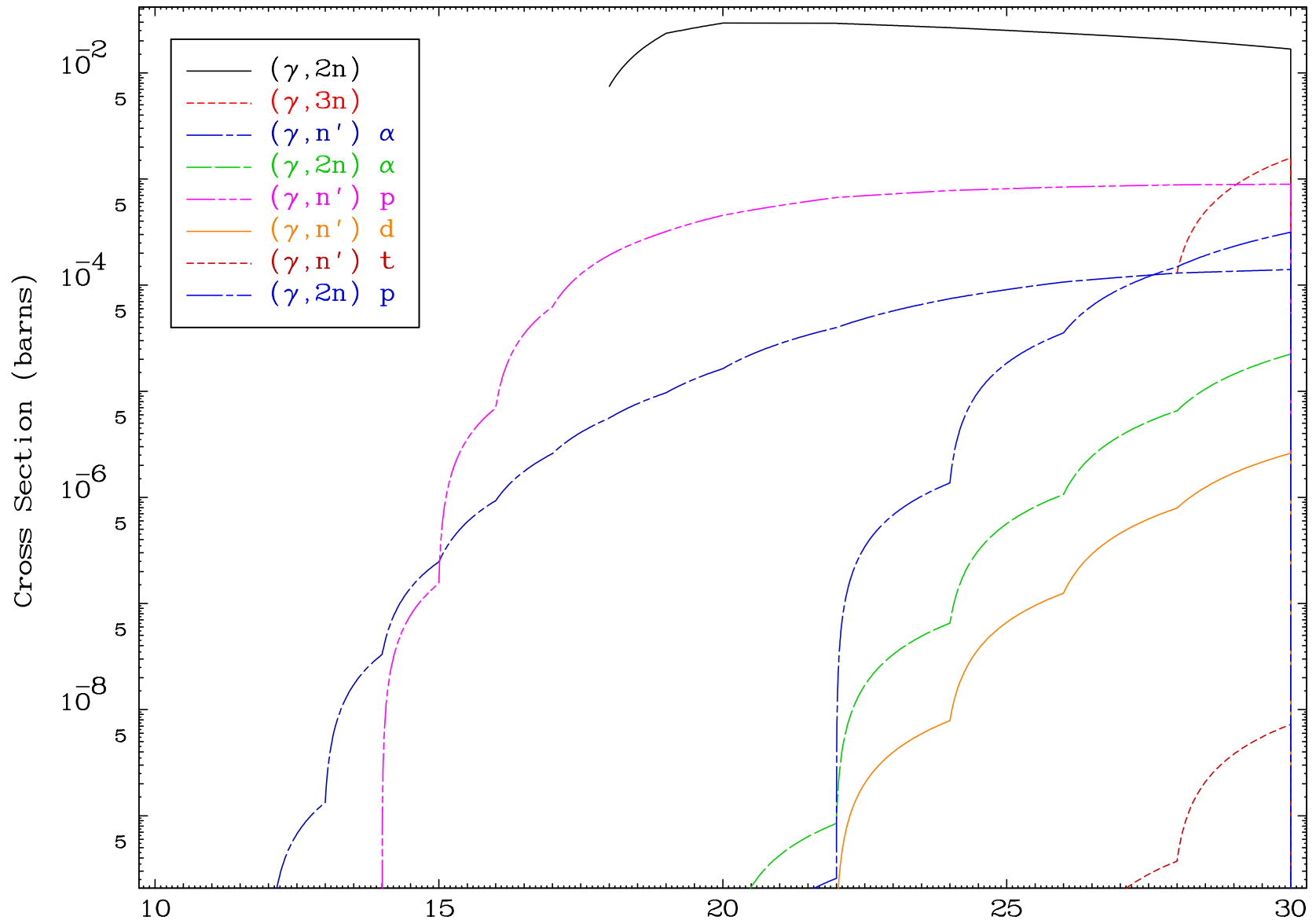
79-Au-187

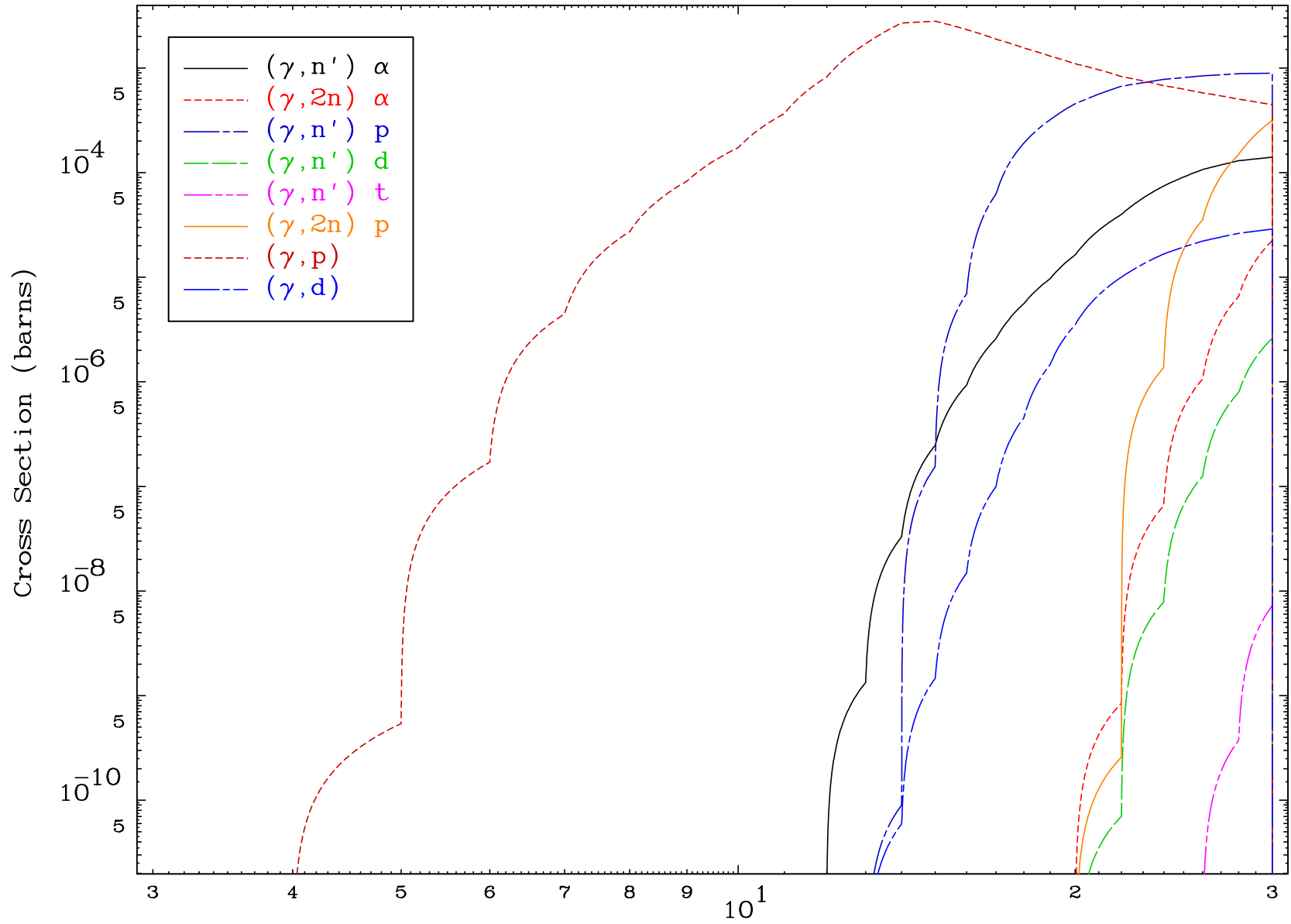


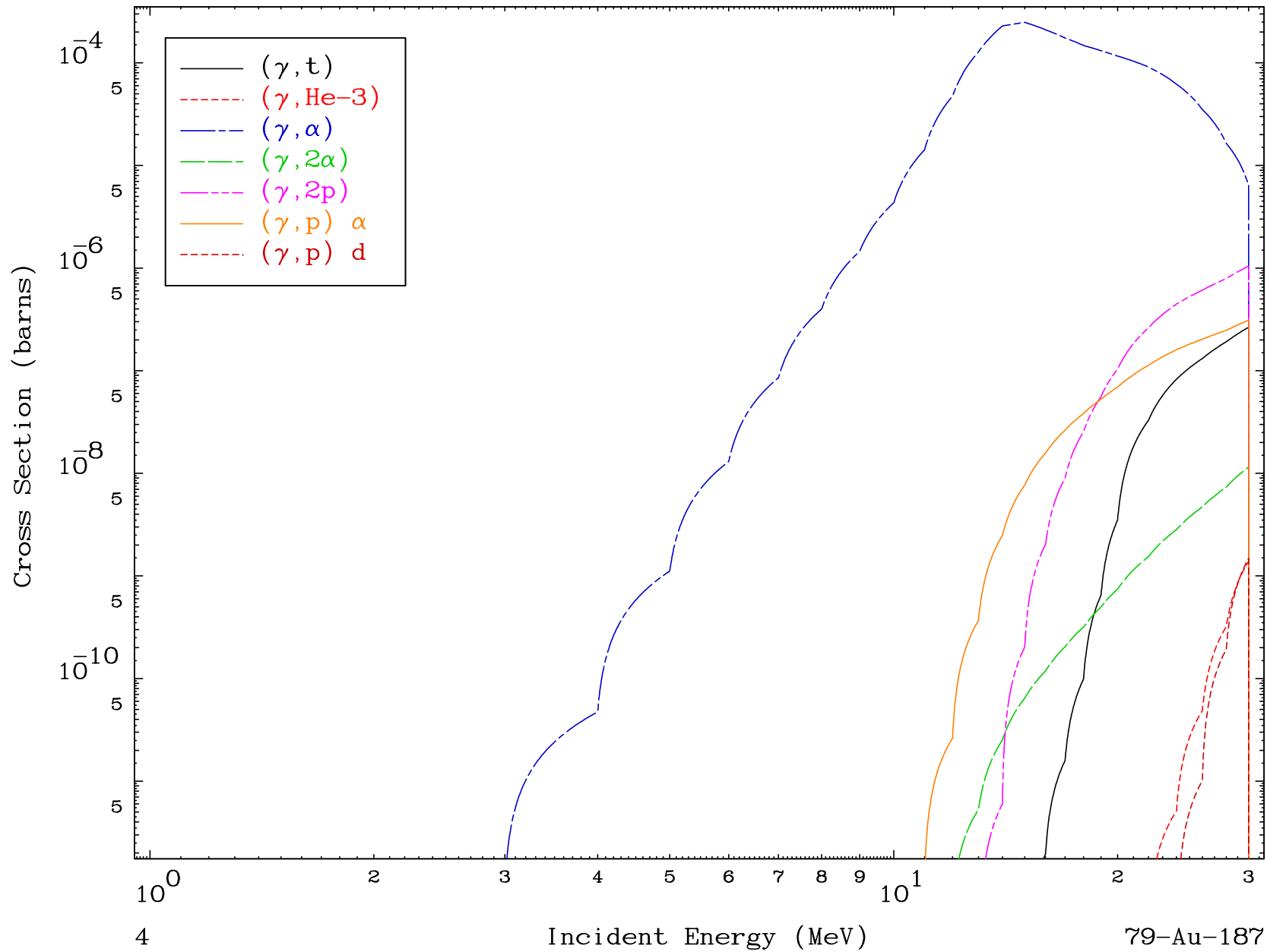
1

Incident Energy (MeV)

79-Au-187



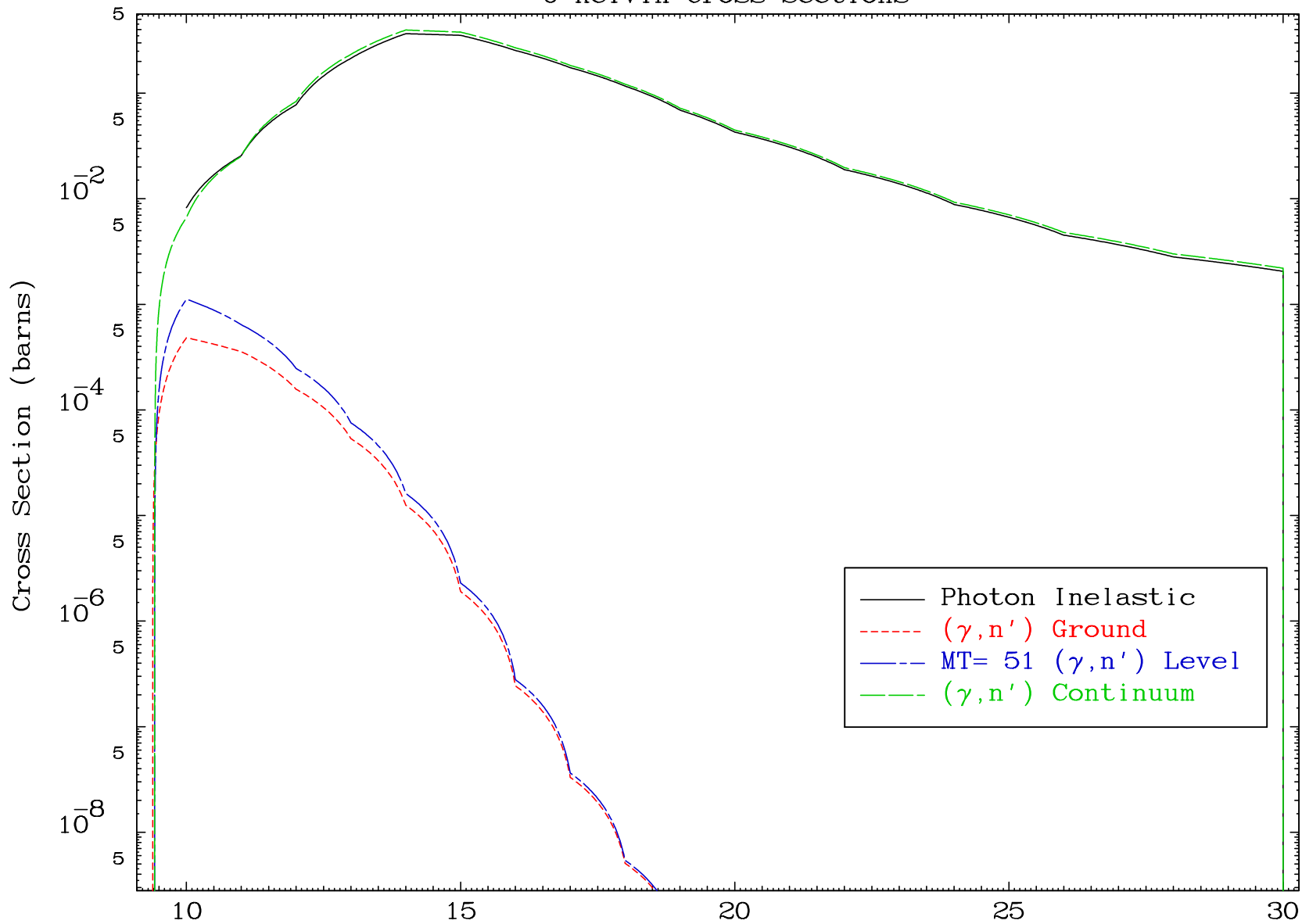




MAT 7895

(γ, n') Level
0 Kelvin Cross Sections

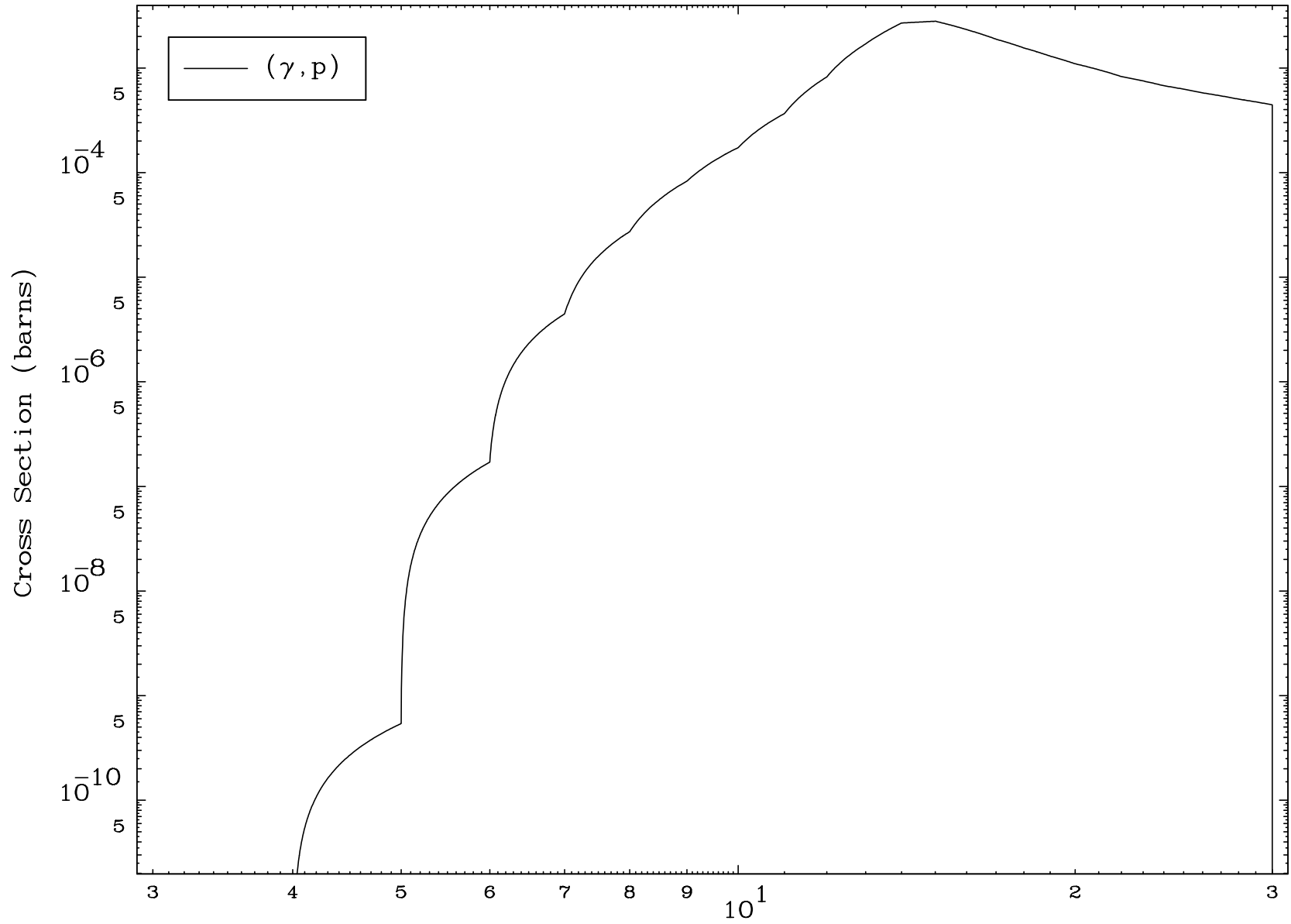
79-Au-187

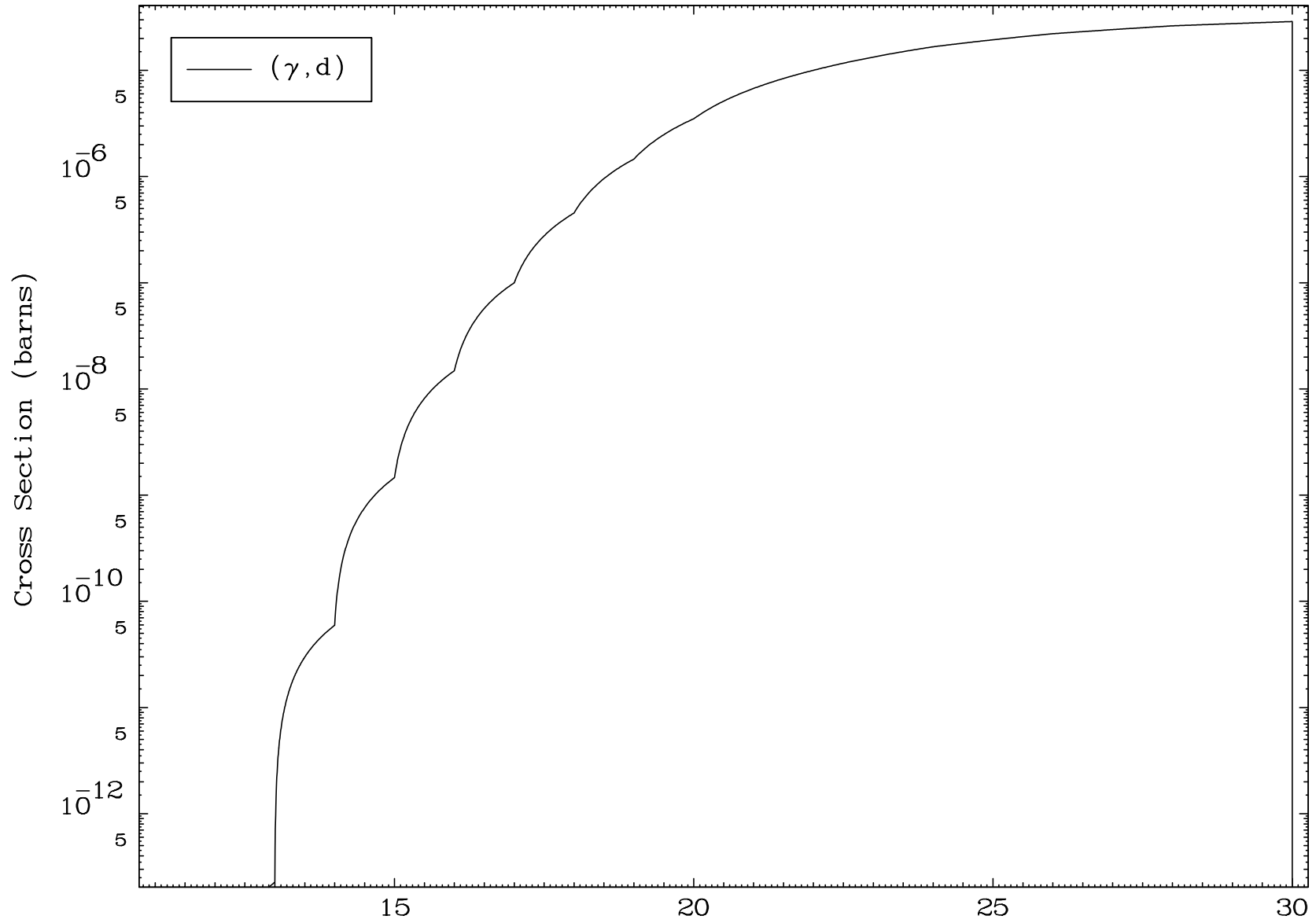


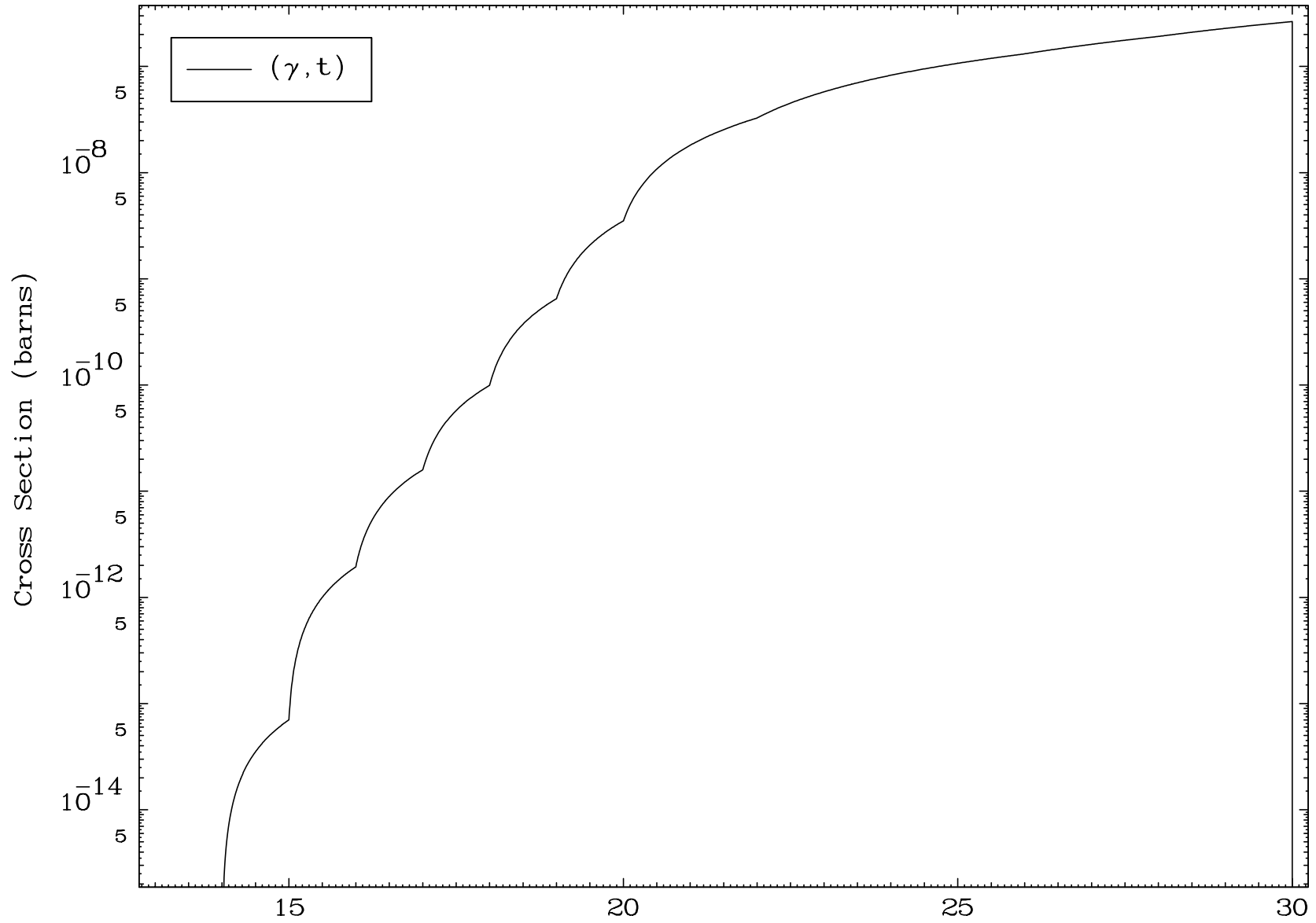
5

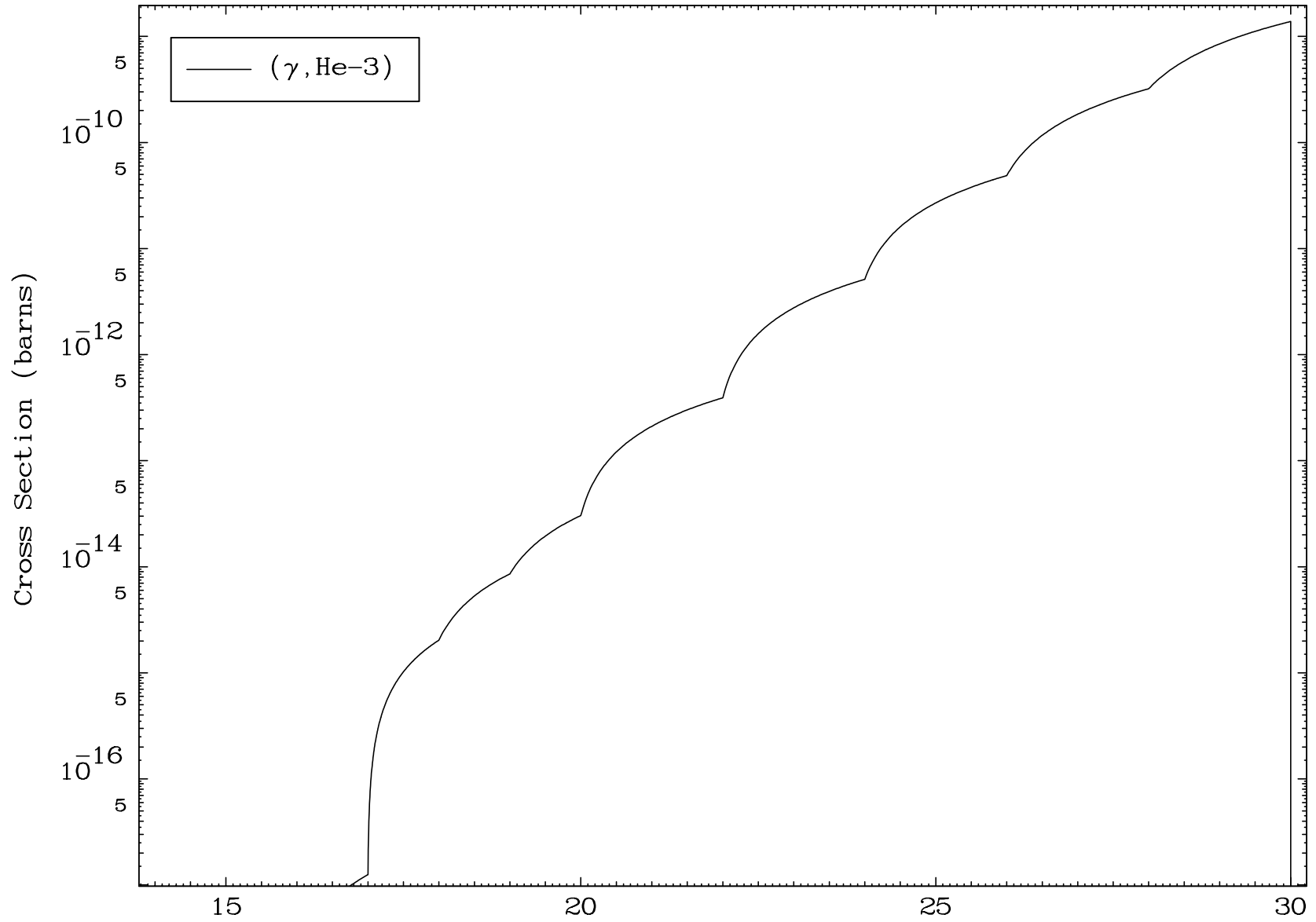
Incident Energy (MeV)

79-Au-187





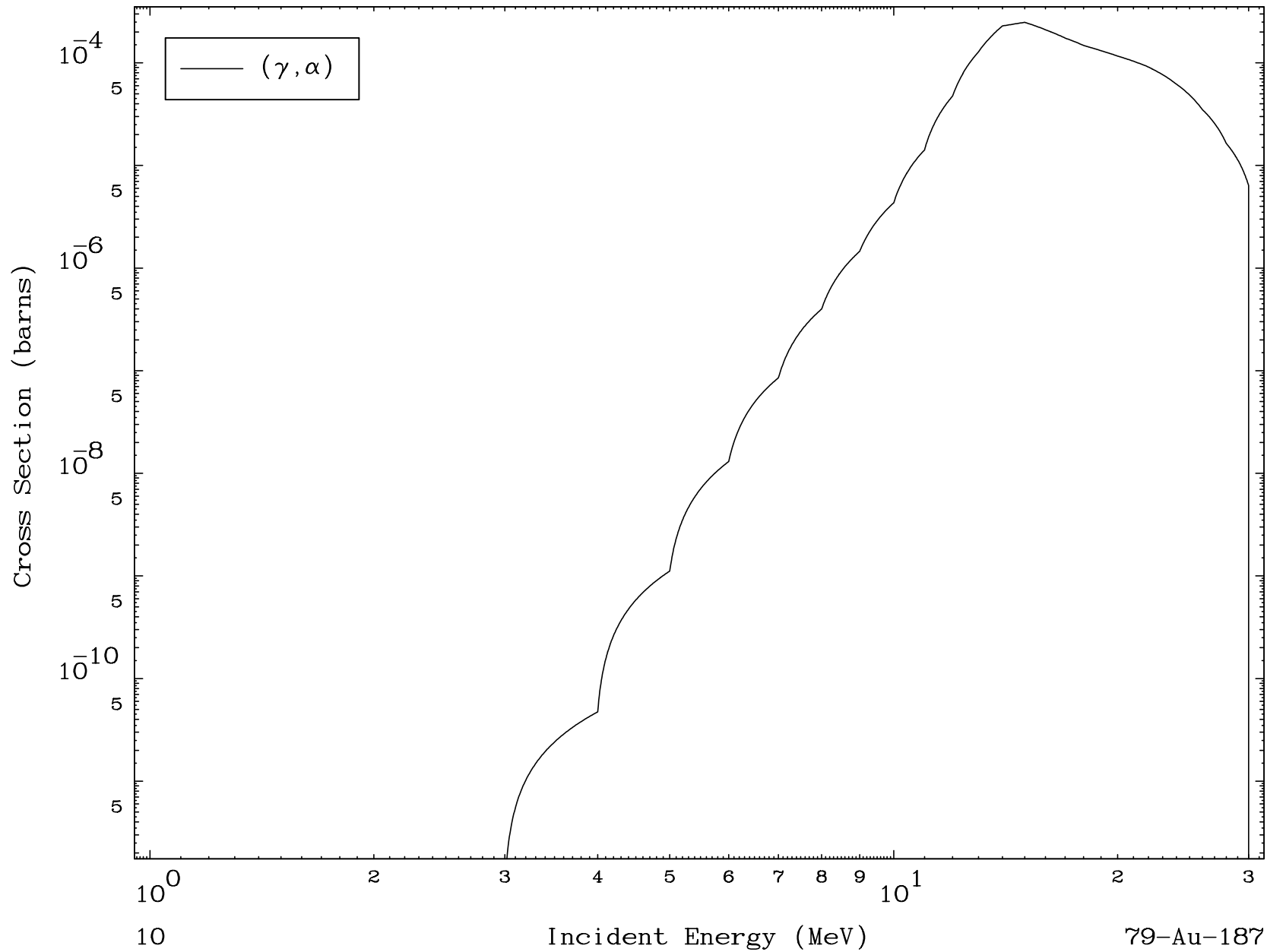




MAT 7895

(γ, α) Levels
0 Kelvin Cross Sections

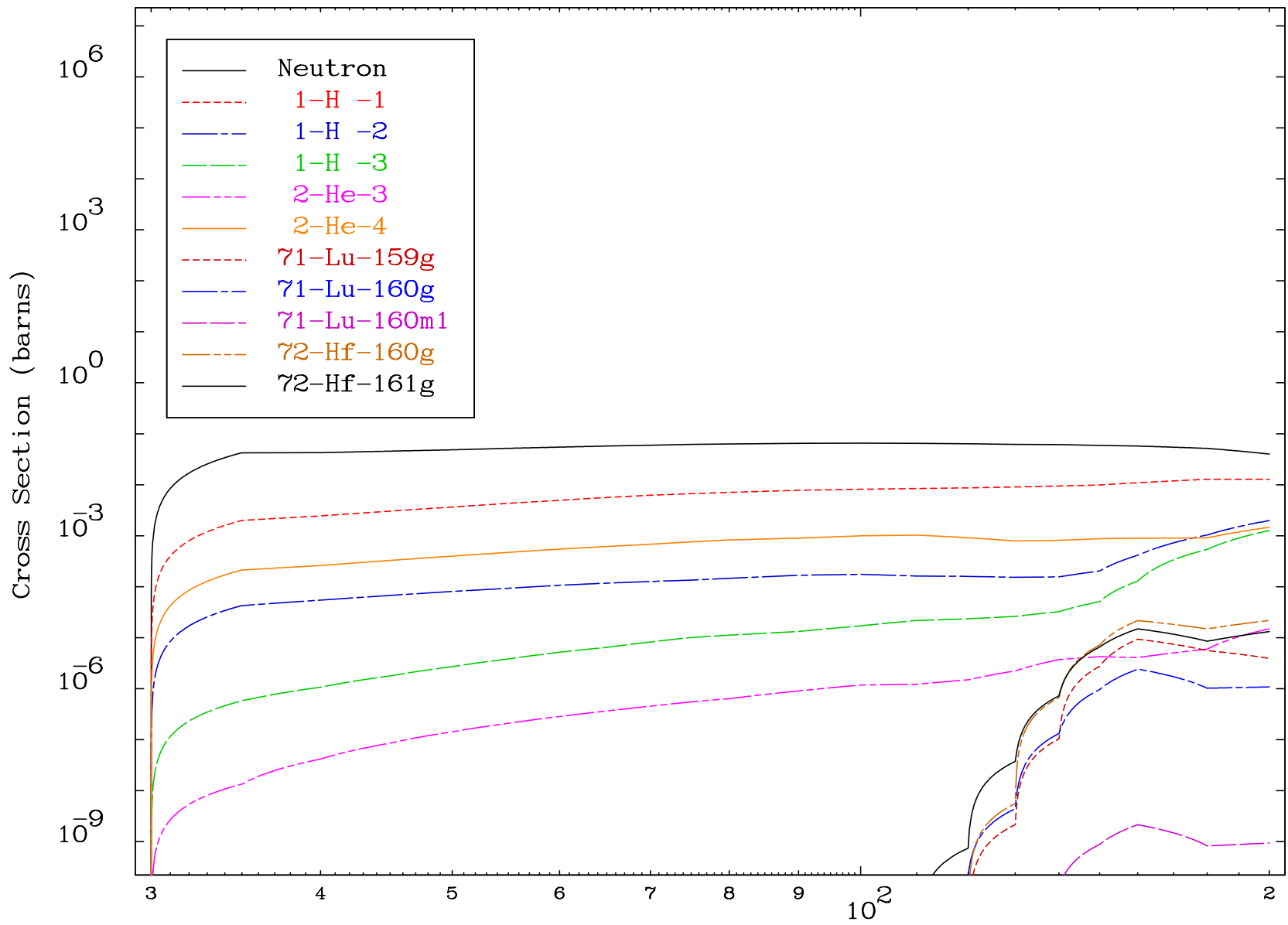
79-Au-187

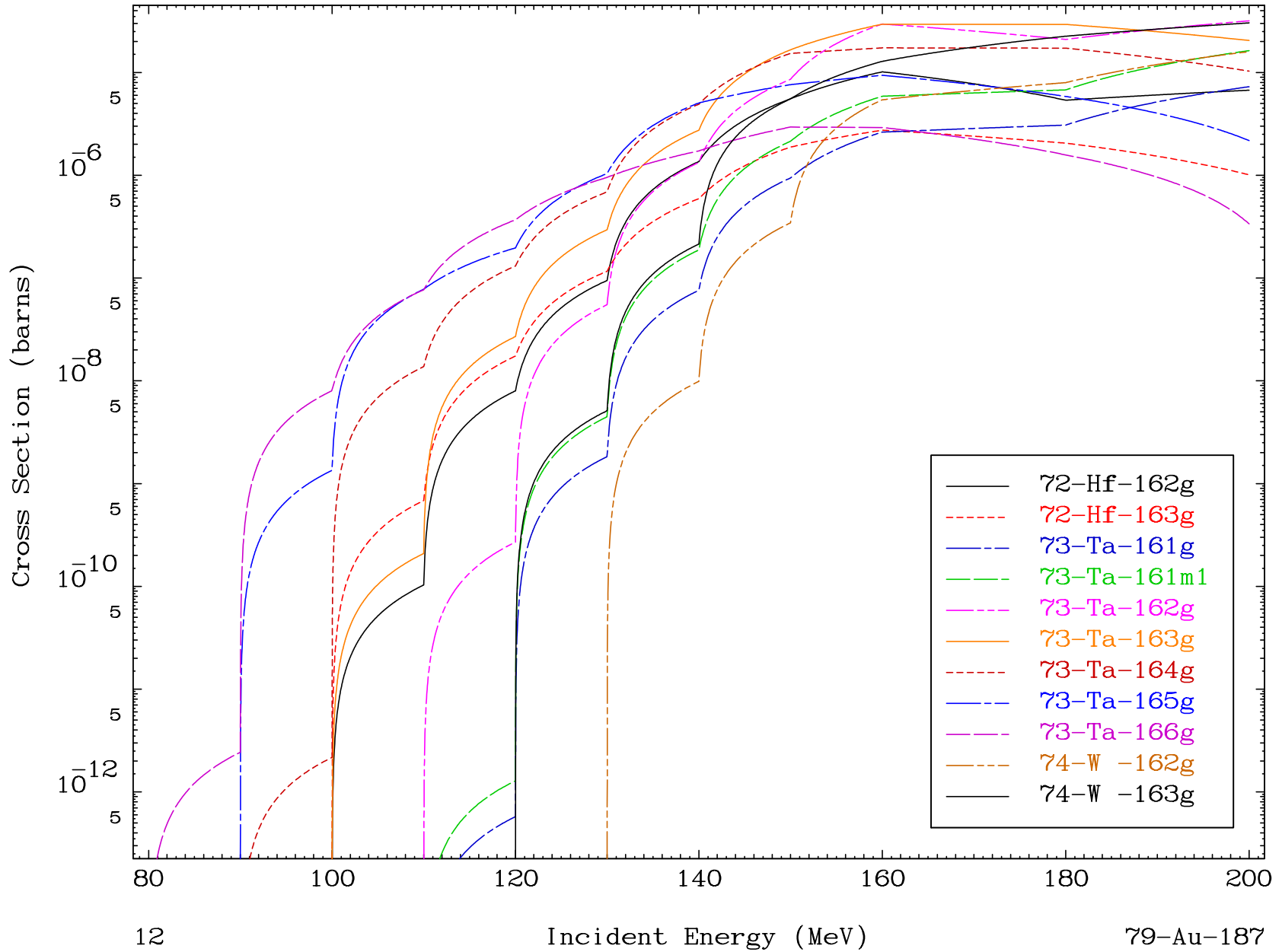


10

Incident Energy (MeV)

79-Au-187



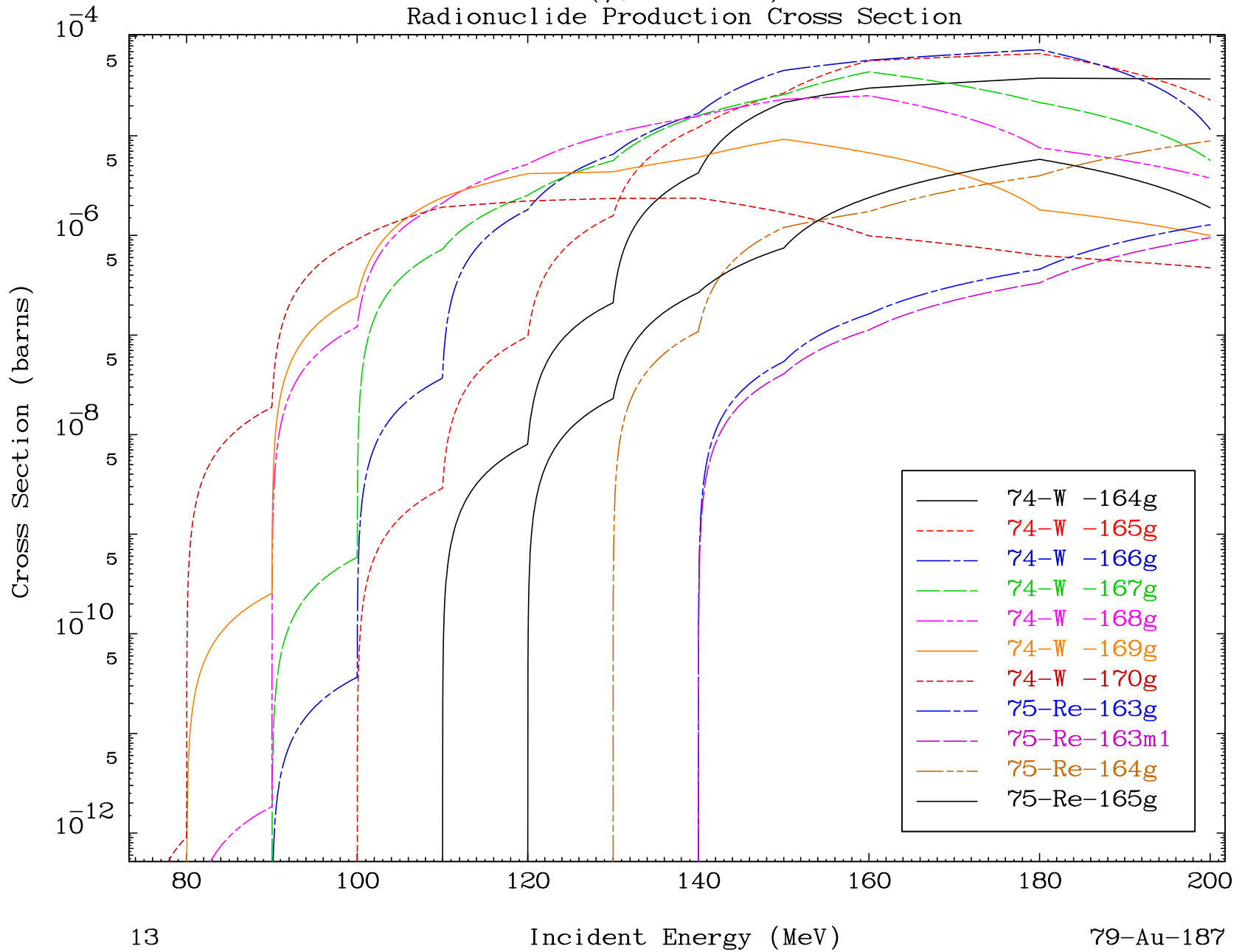


MAT 7895

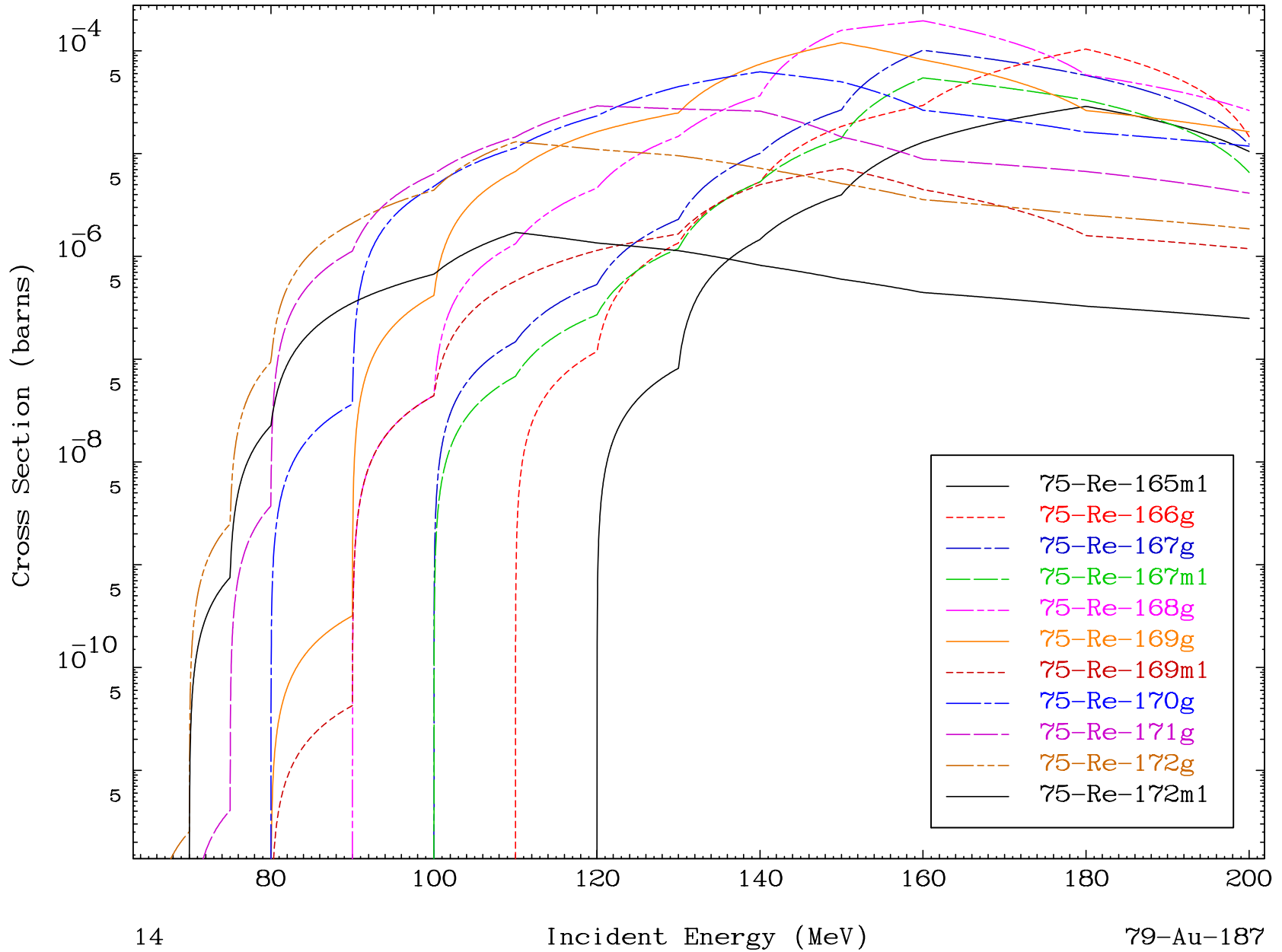
(γ , remainder)

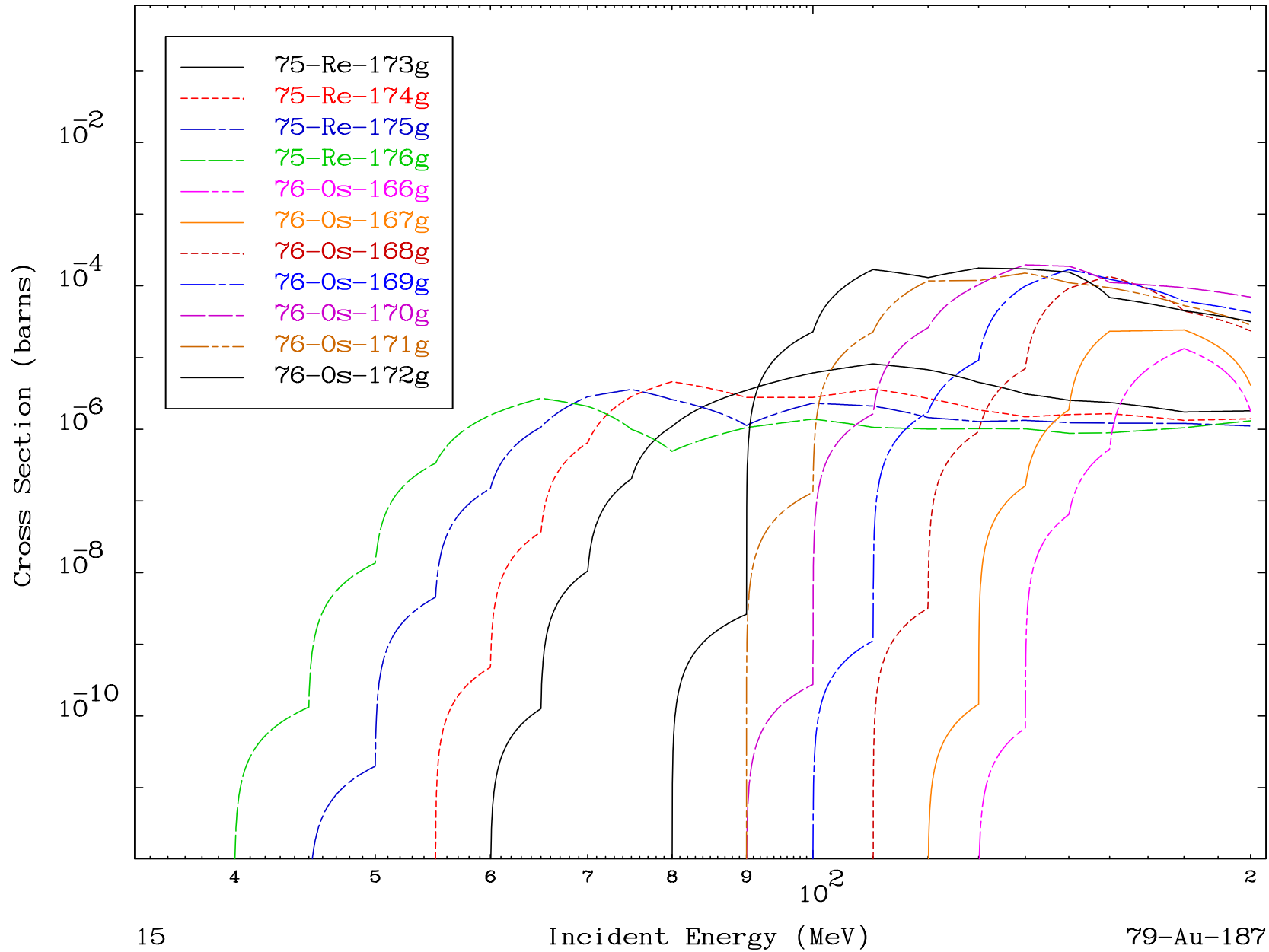
79-Au-187

Radionuclide Production Cross Section

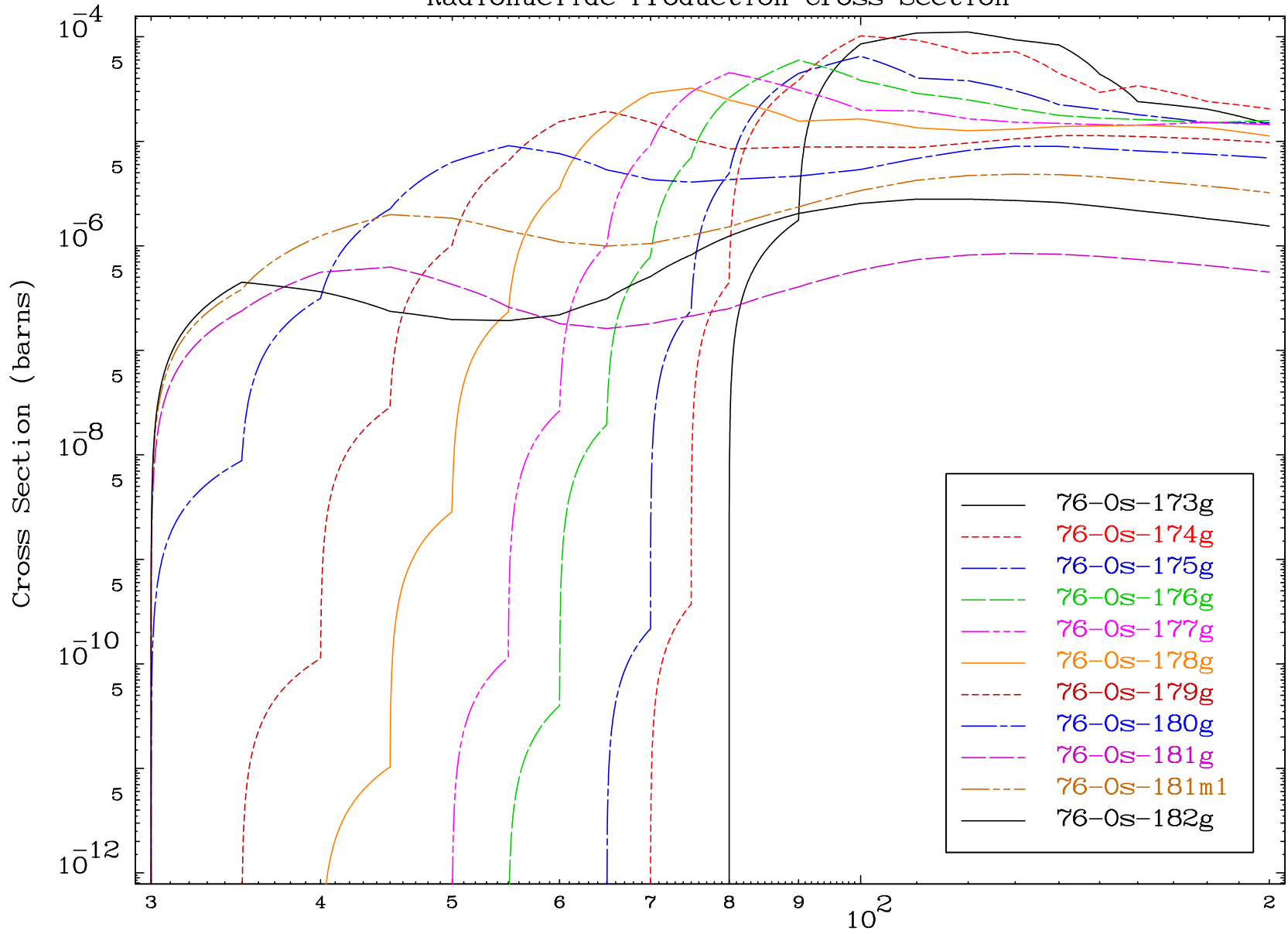


Radionuclide Production Cross Section

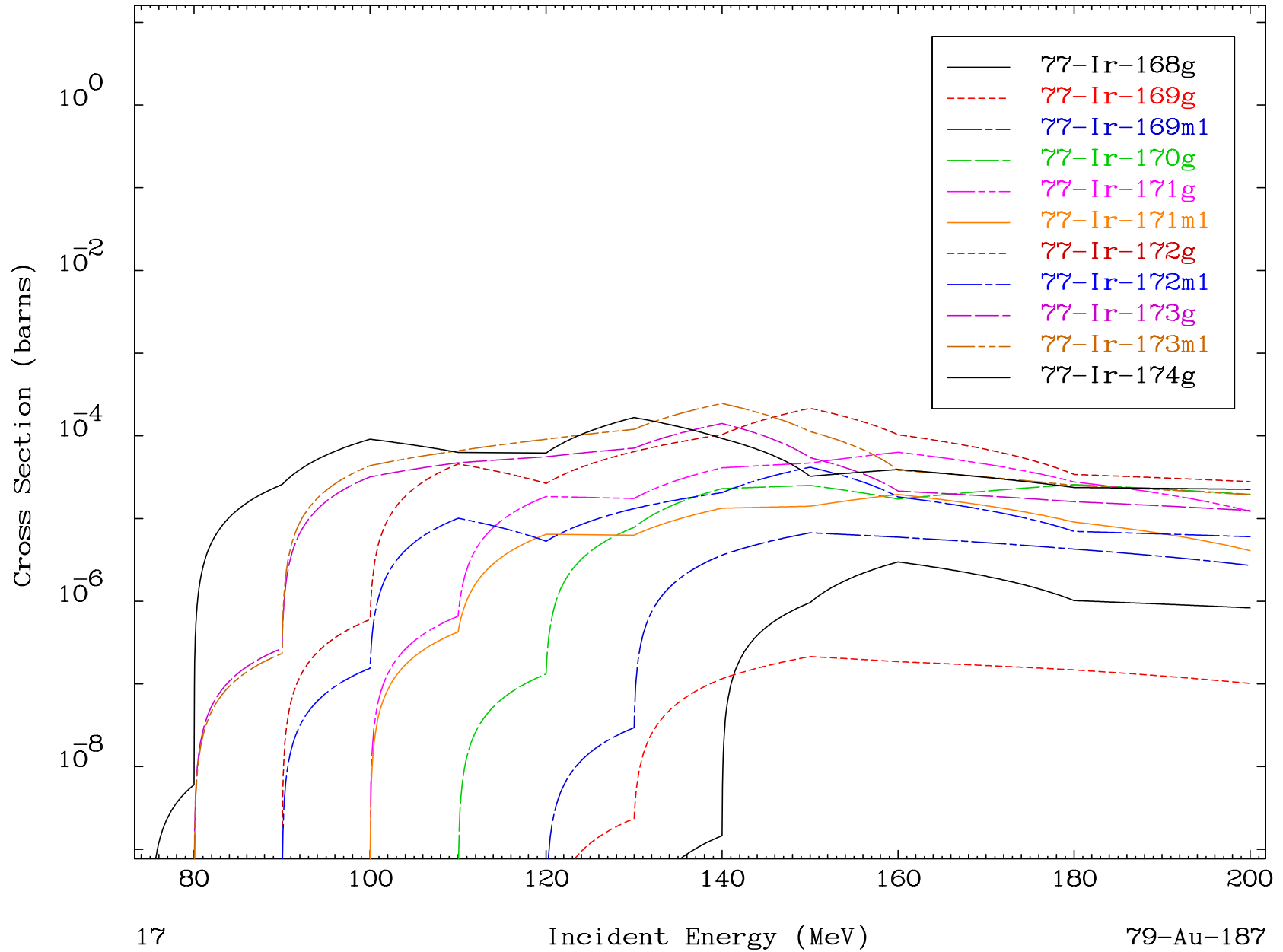




Radionuclide Production Cross Section



Radionuclide Production Cross Section

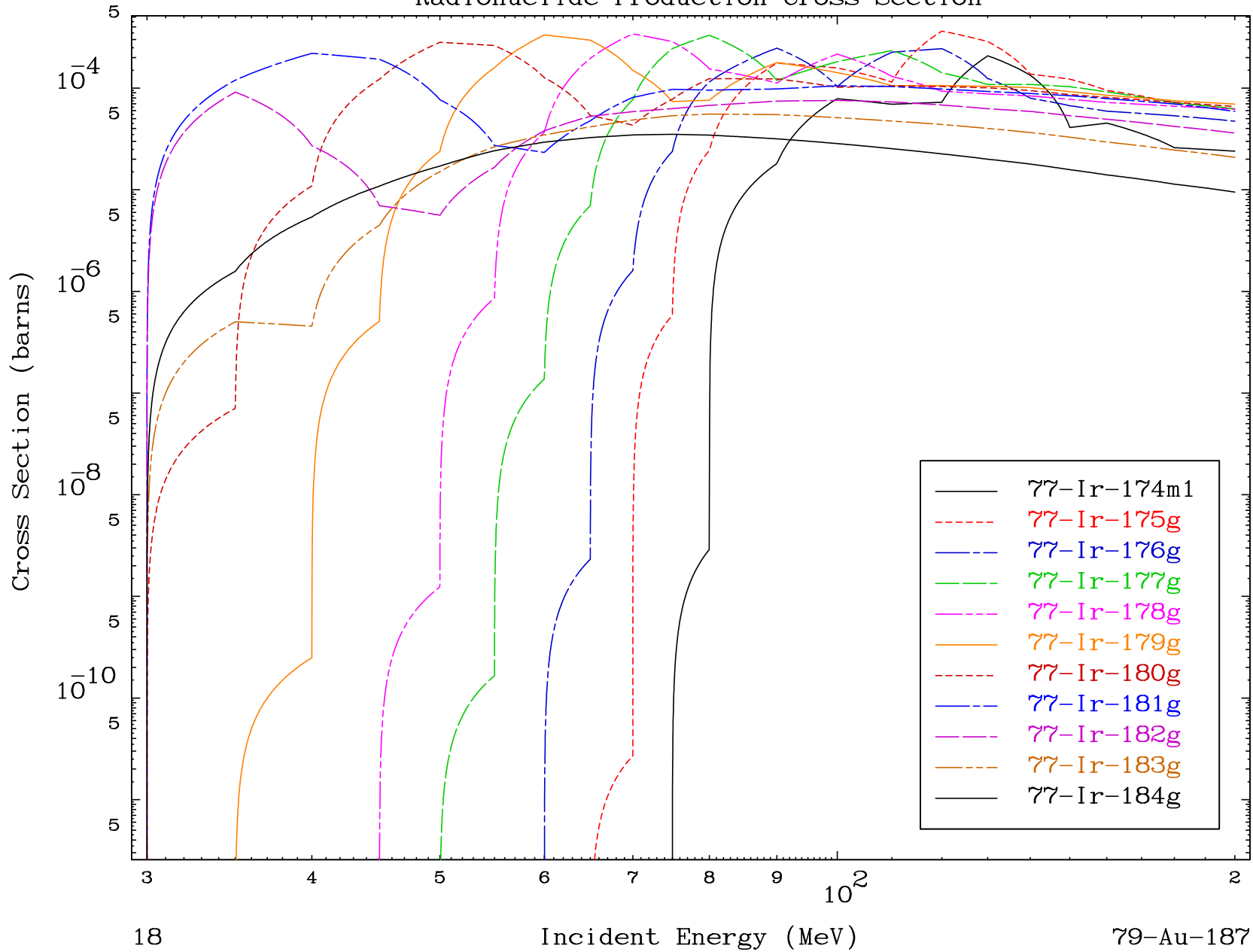


MAT 7895

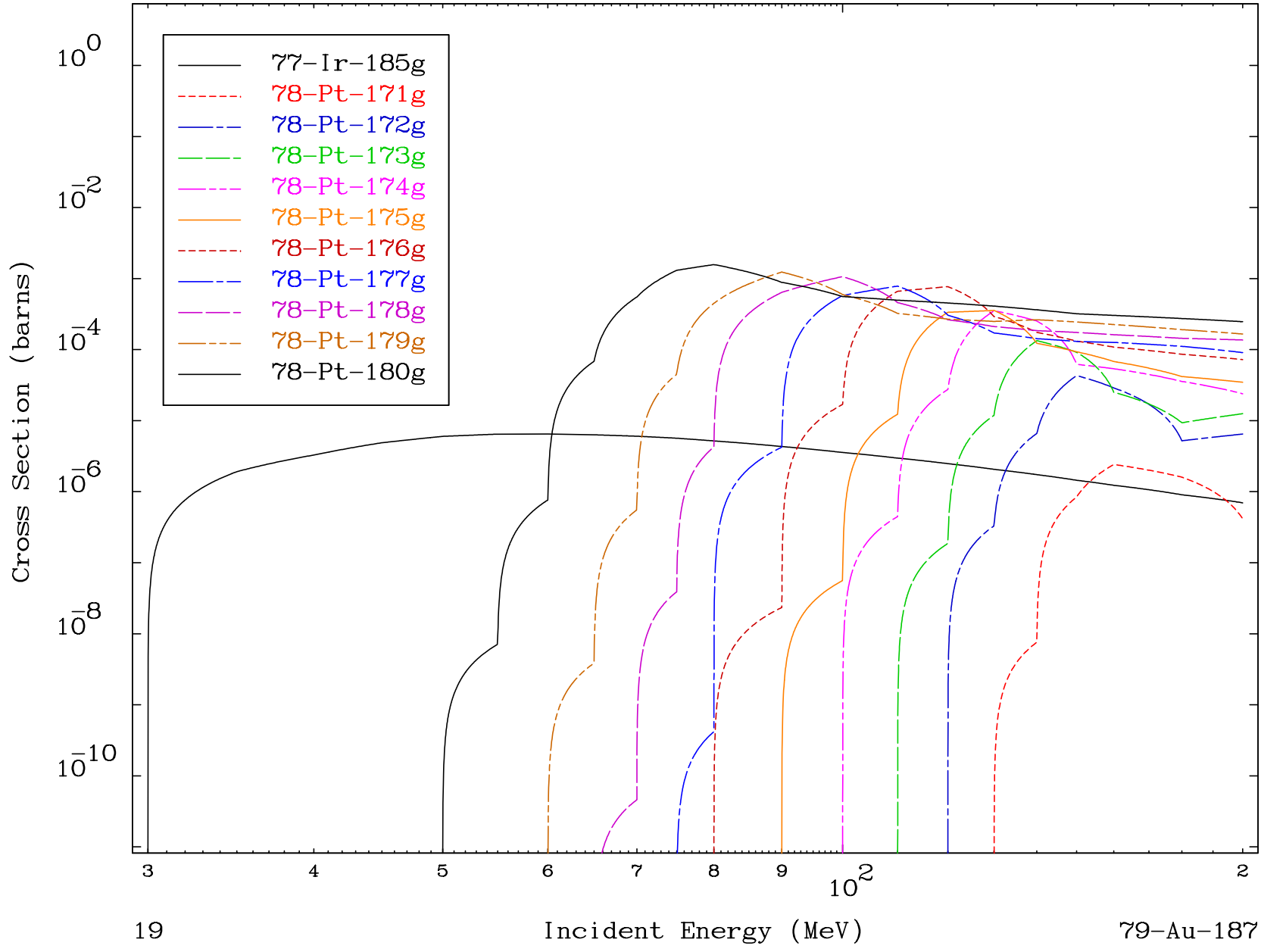
(γ , remainder)

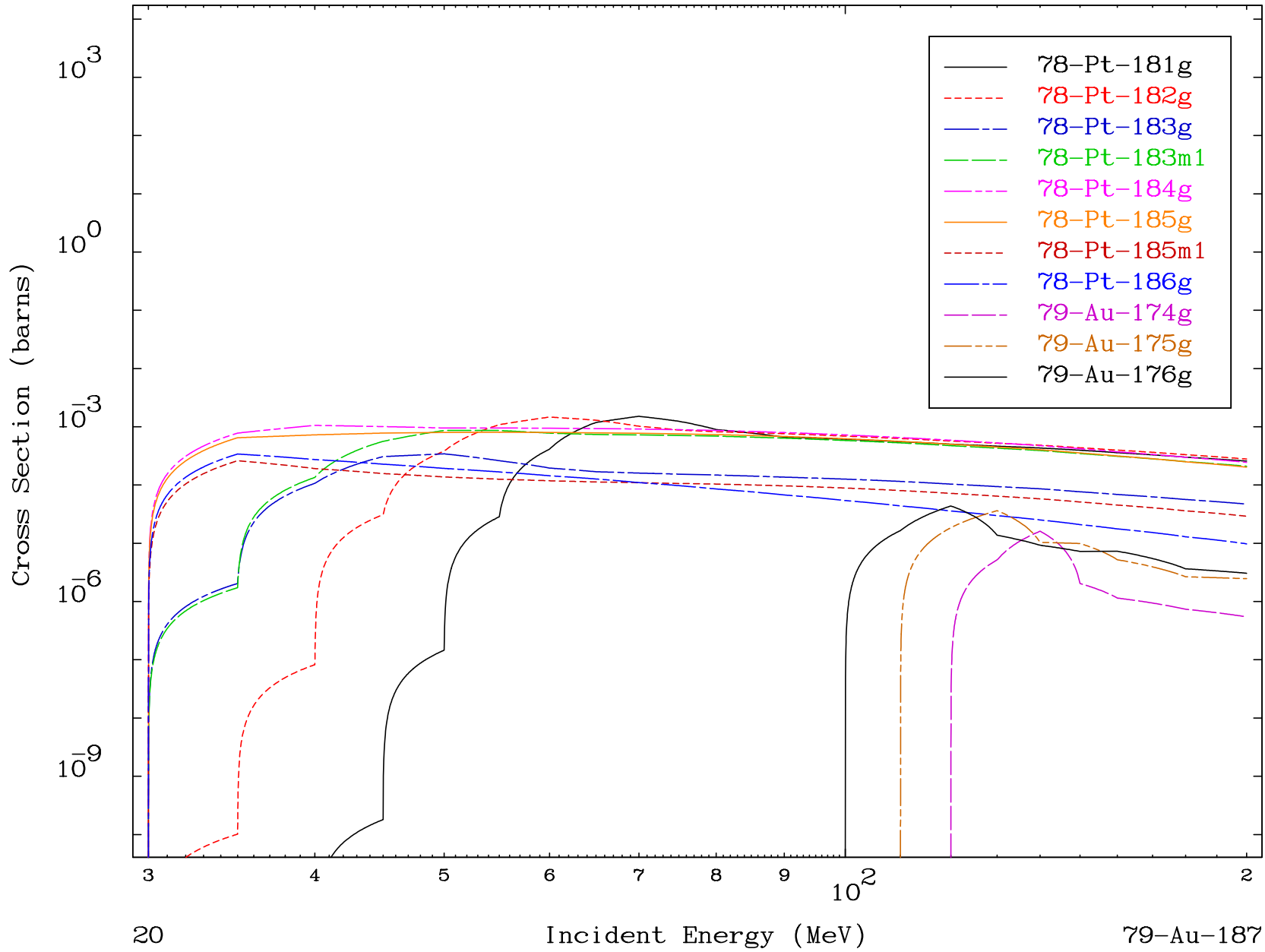
79-Au-187

Radionuclide Production Cross Section

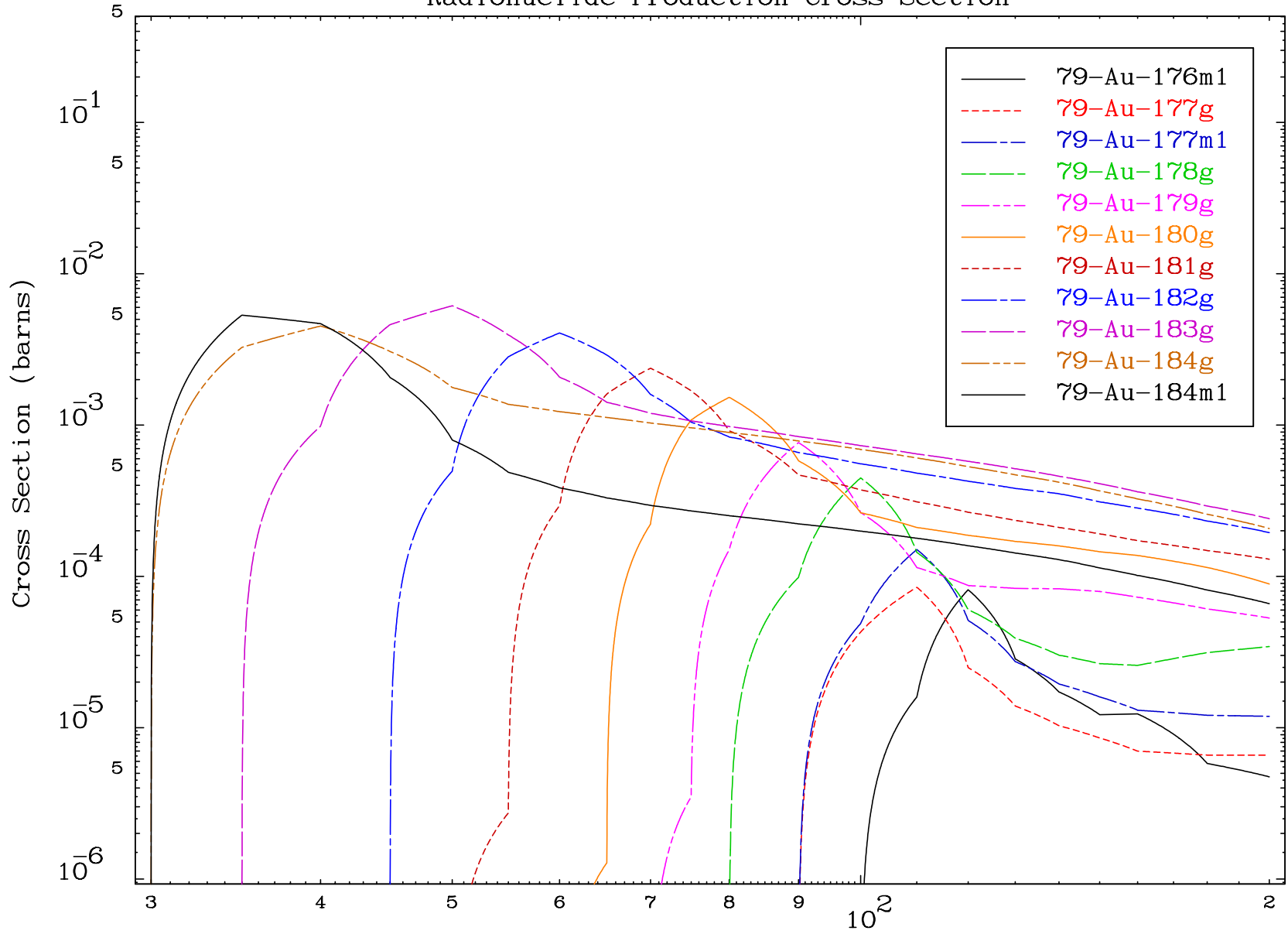


Radionuclide Production Cross Section





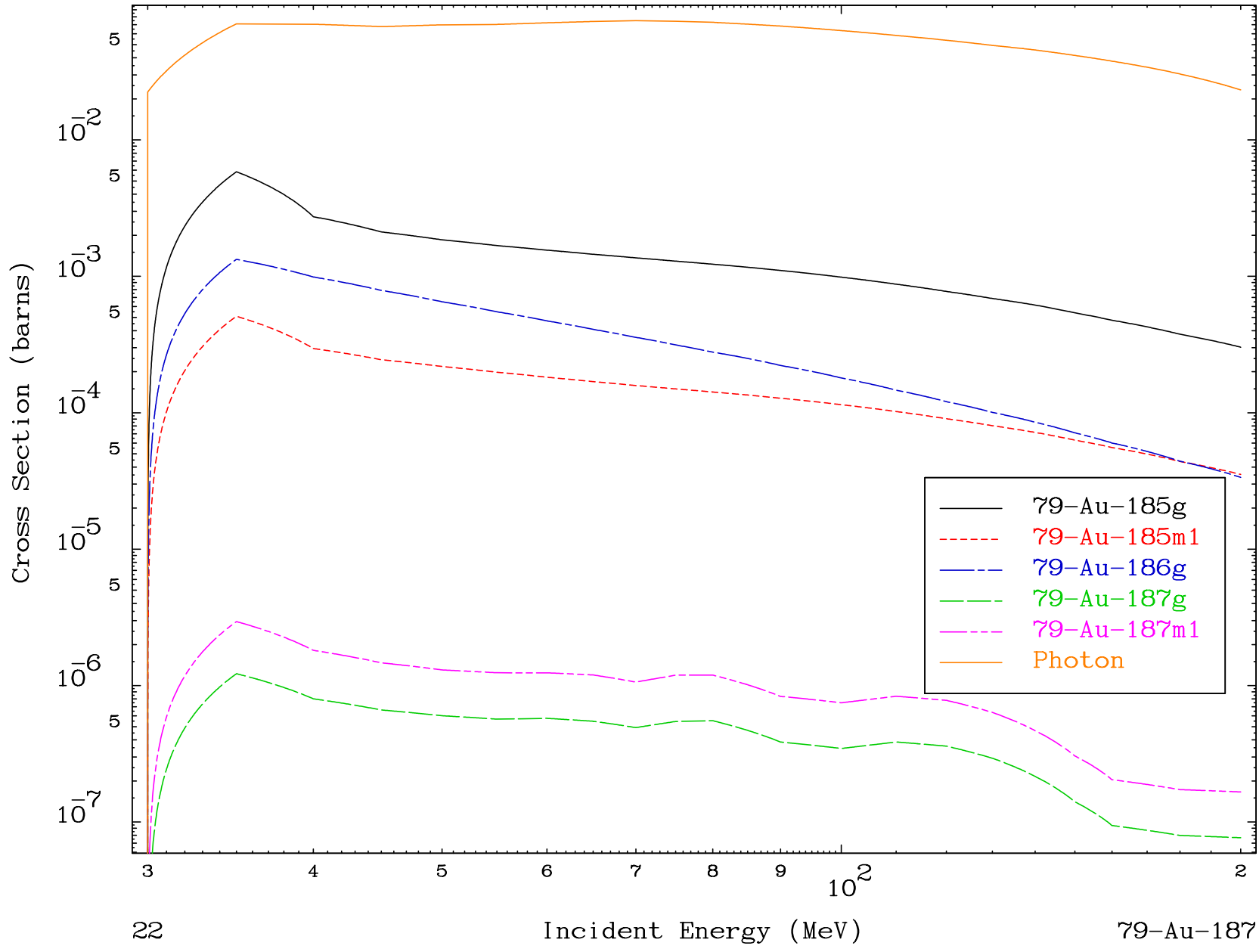
Radionuclide Production Cross Section



MAT 7895

(γ , remainder)
Radionuclide Production Cross Section

79-Au-187

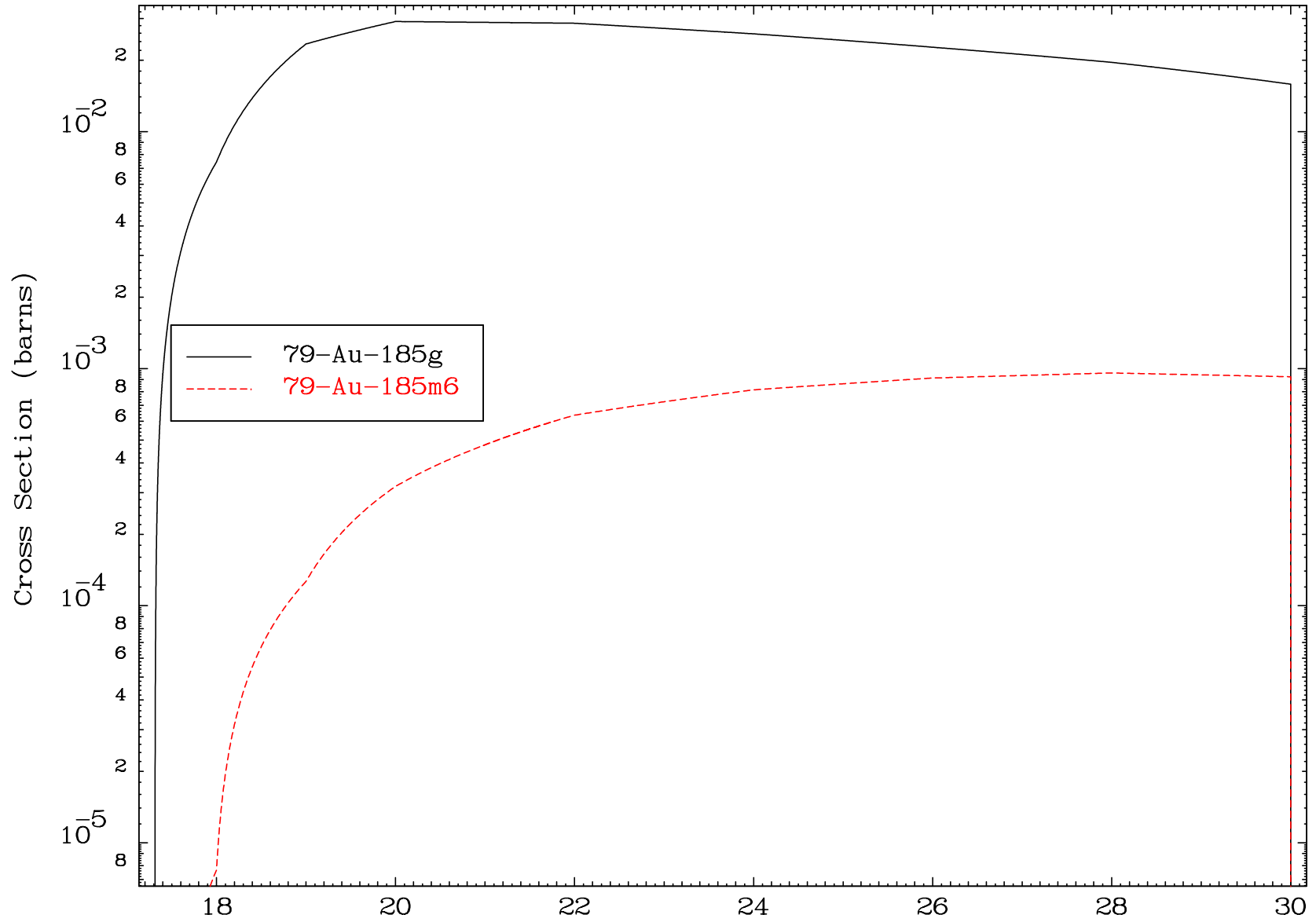


MAT 7895

($\gamma, 2n$)

79-Au-187

Radionuclide Production Cross Section



23

Incident Energy (MeV)

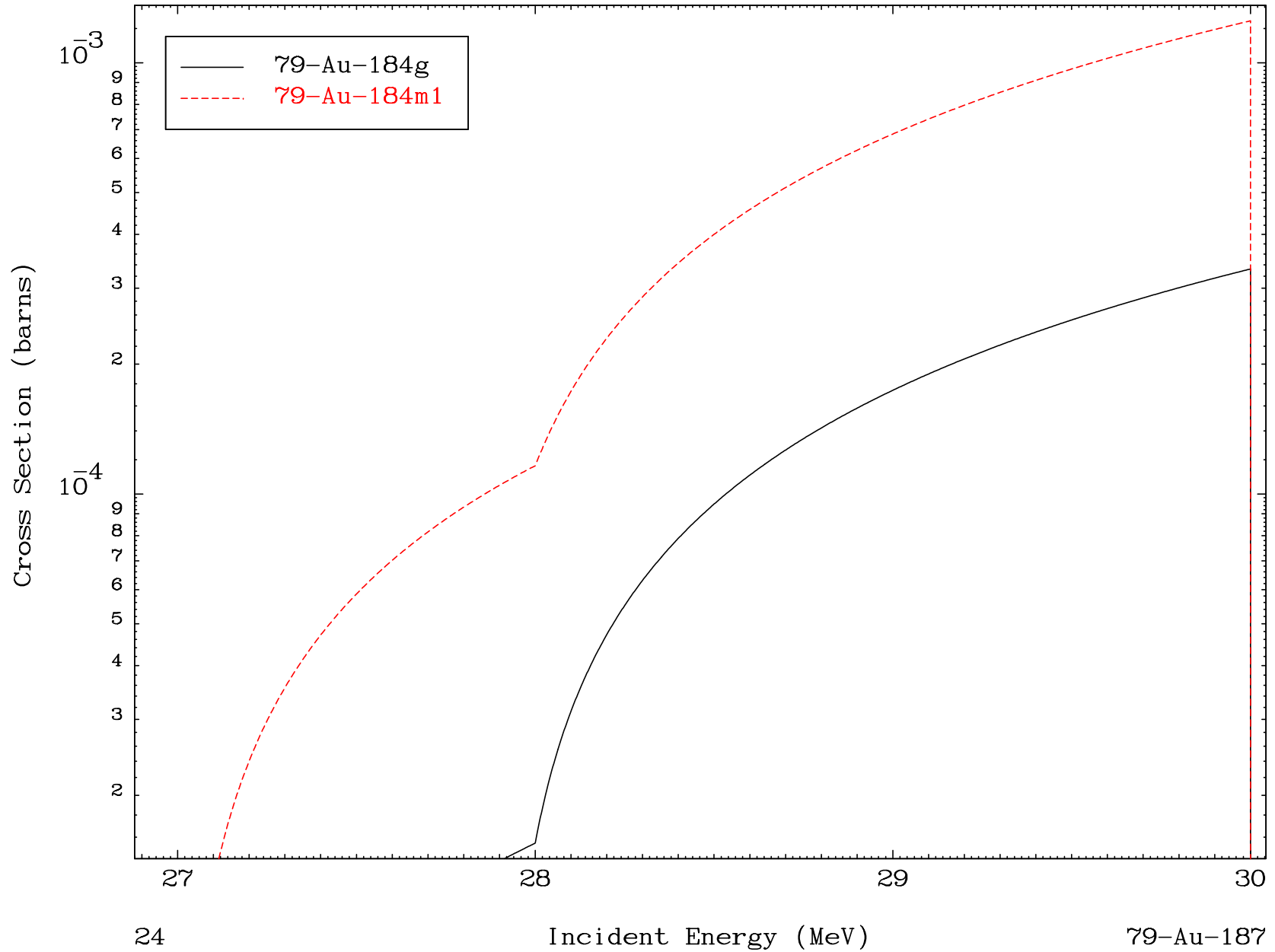
79-Au-187

MAT 7895

($\gamma, 3n$)

79-Au-187

Radionuclide Production Cross Section



24

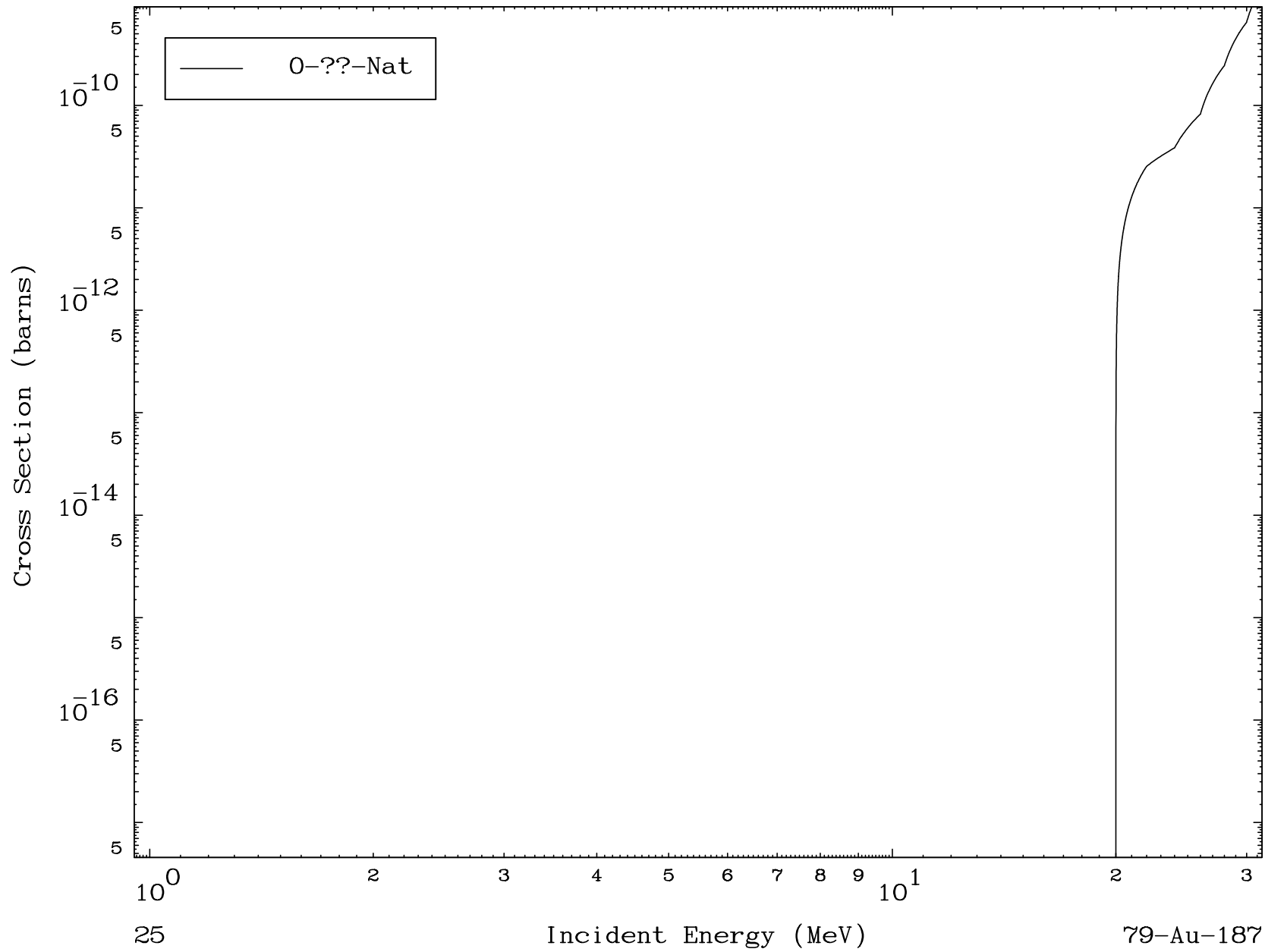
Incident Energy (MeV)

79-Au-187

MAT 7895

Photon Fission
Radionuclide Production Cross Section

79-Au-187

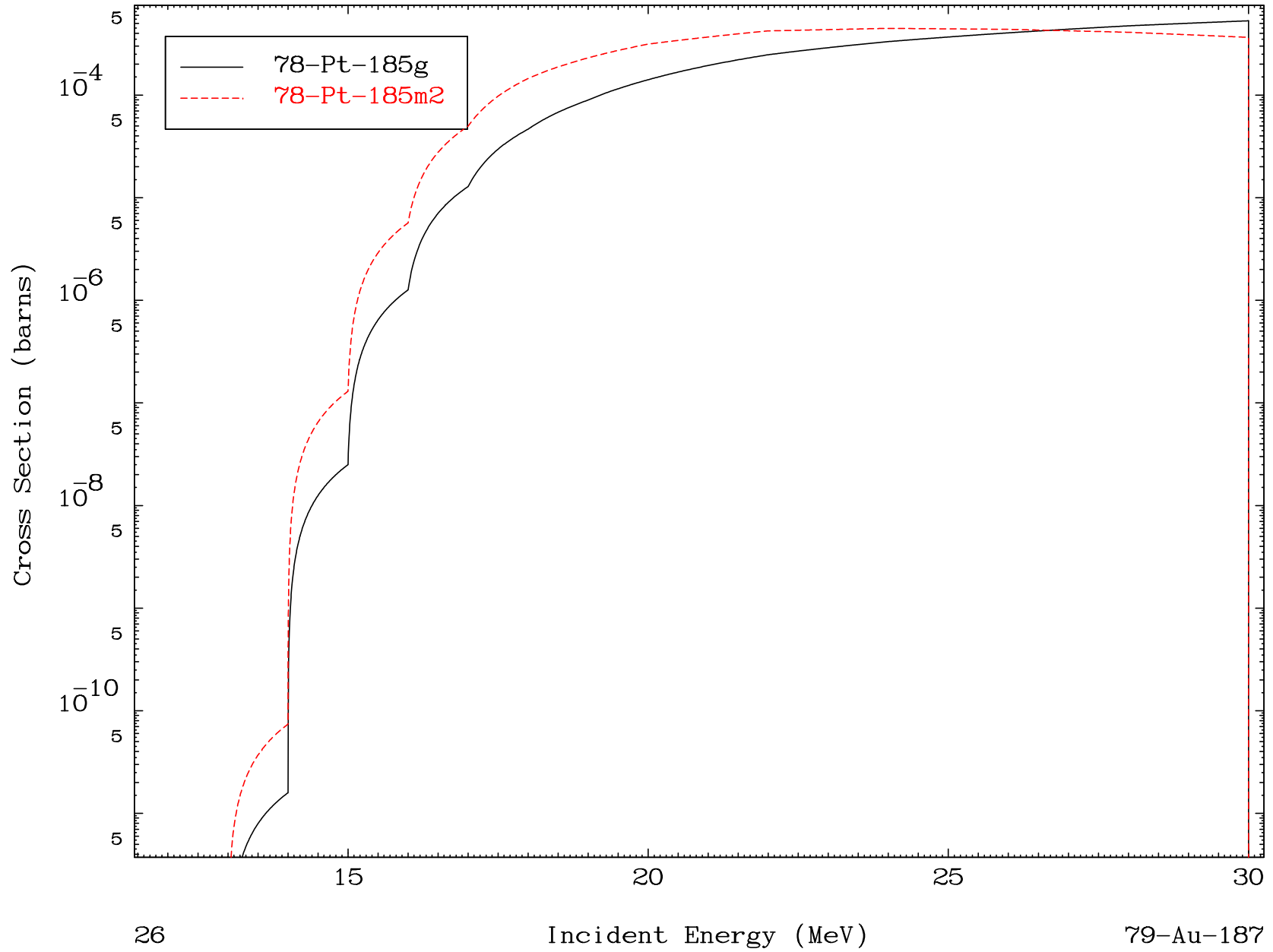


MAT 7895

(γ, n') p

79-Au-187

Radionuclide Production Cross Section

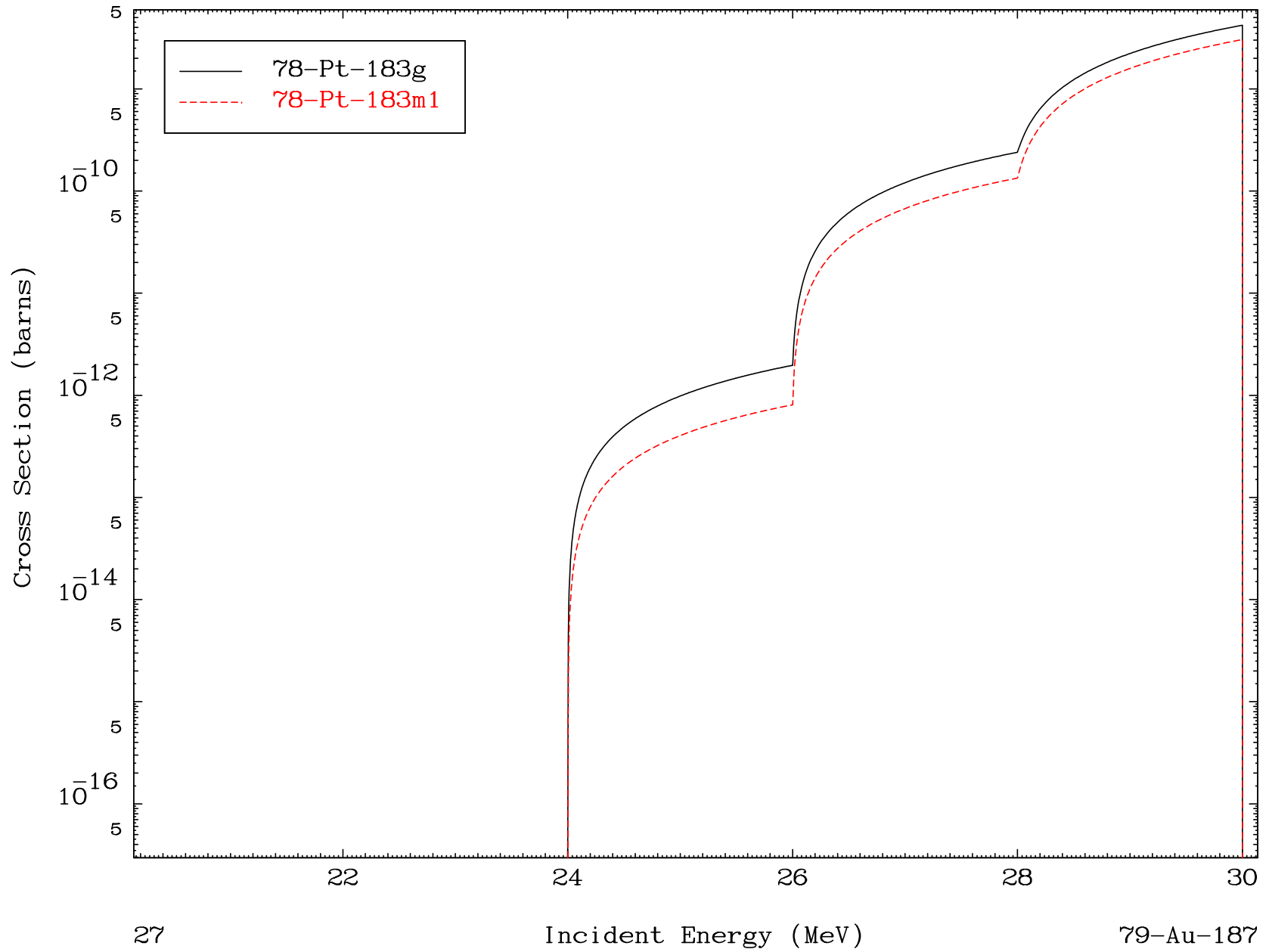


MAT 7895

(γ, n') t

79-Au-187

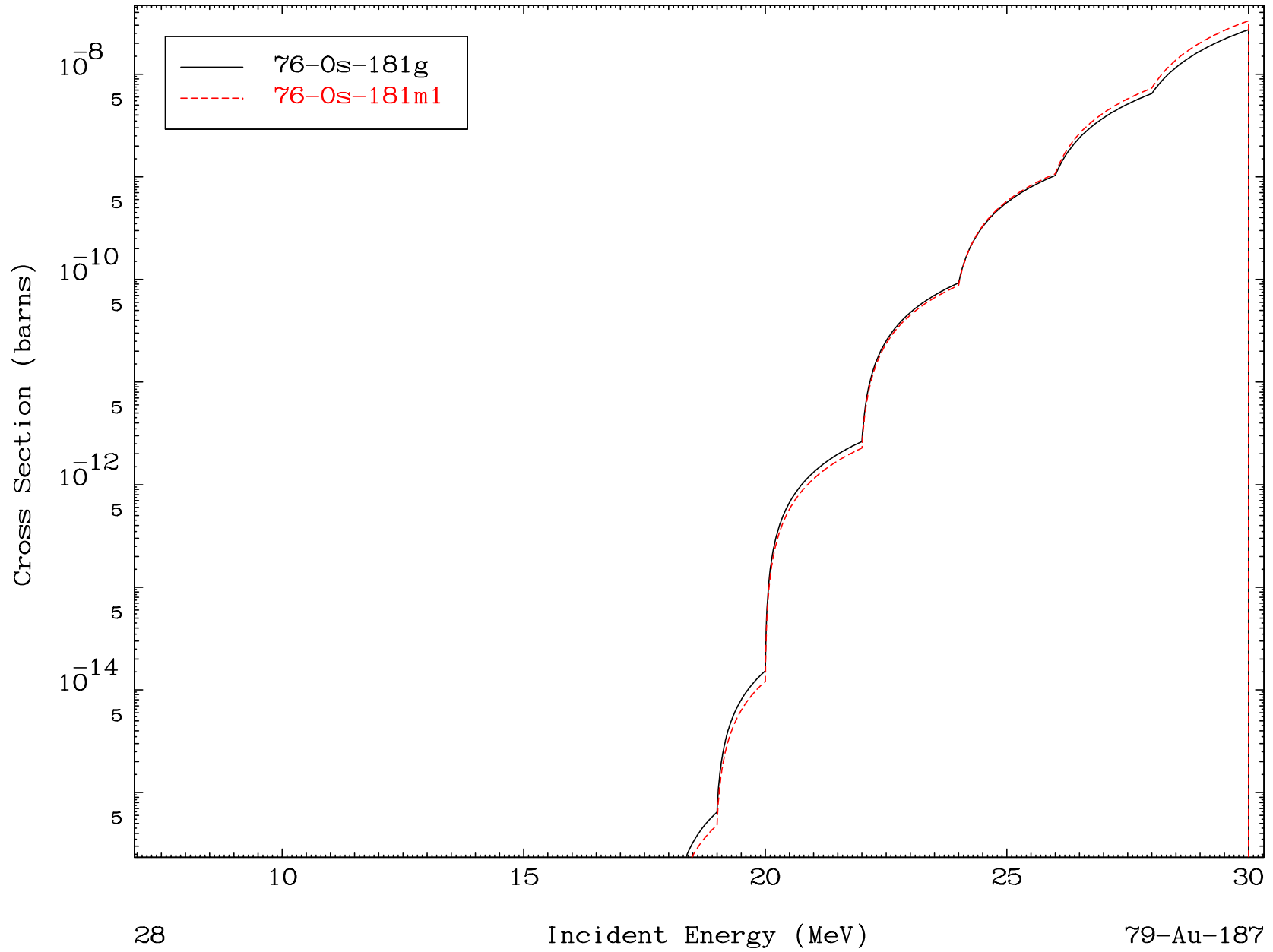
Radionuclide Production Cross Section



MAT 7895

(γ, n') p α
Radionuclide Production Cross Section

79-Au-187



28

Incident Energy (MeV)

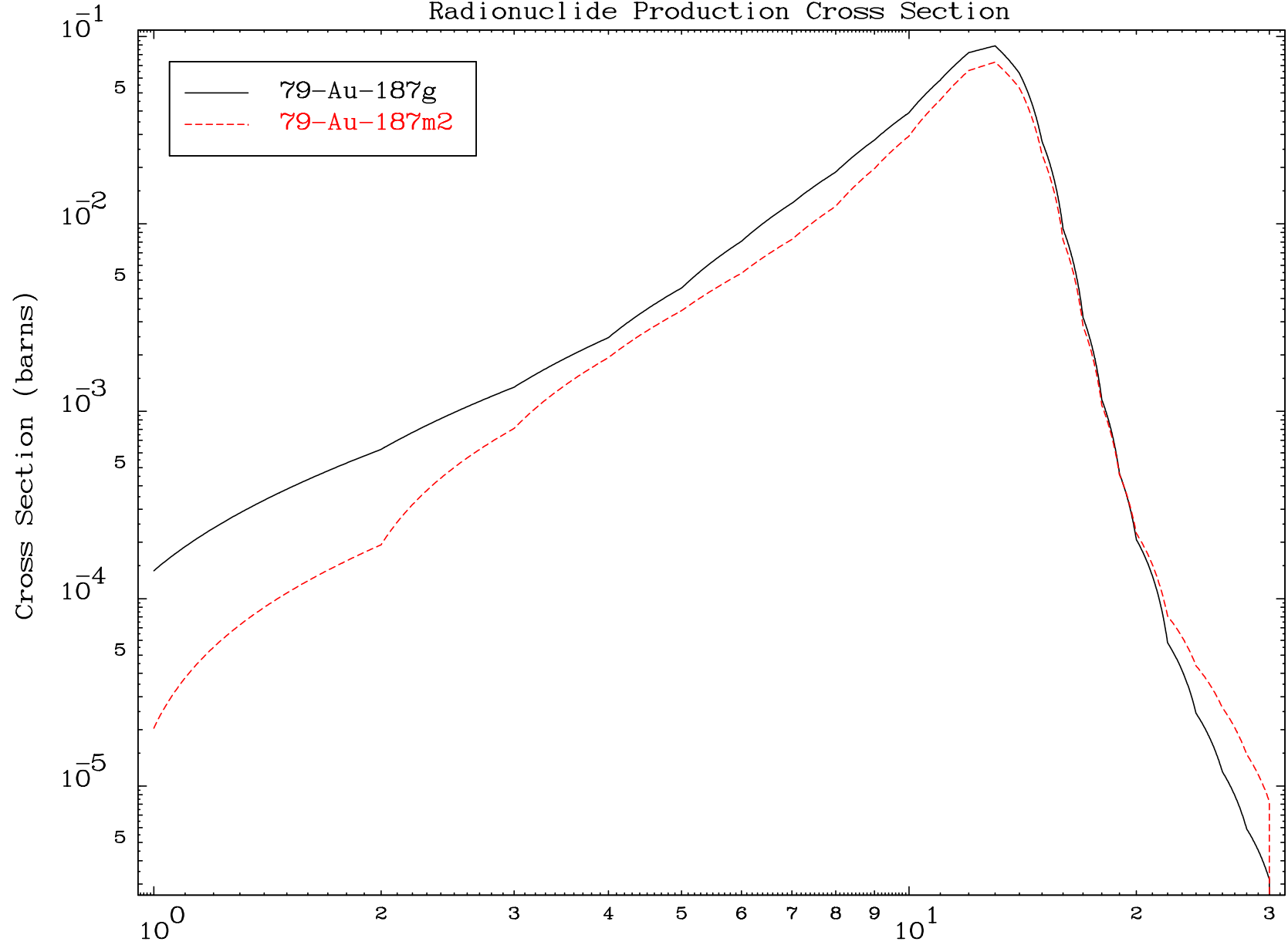
79-Au-187

MAT 7895

(γ, γ)

⁷⁹Au-187

Radionuclide Production Cross Section



29

Incident Energy (MeV)

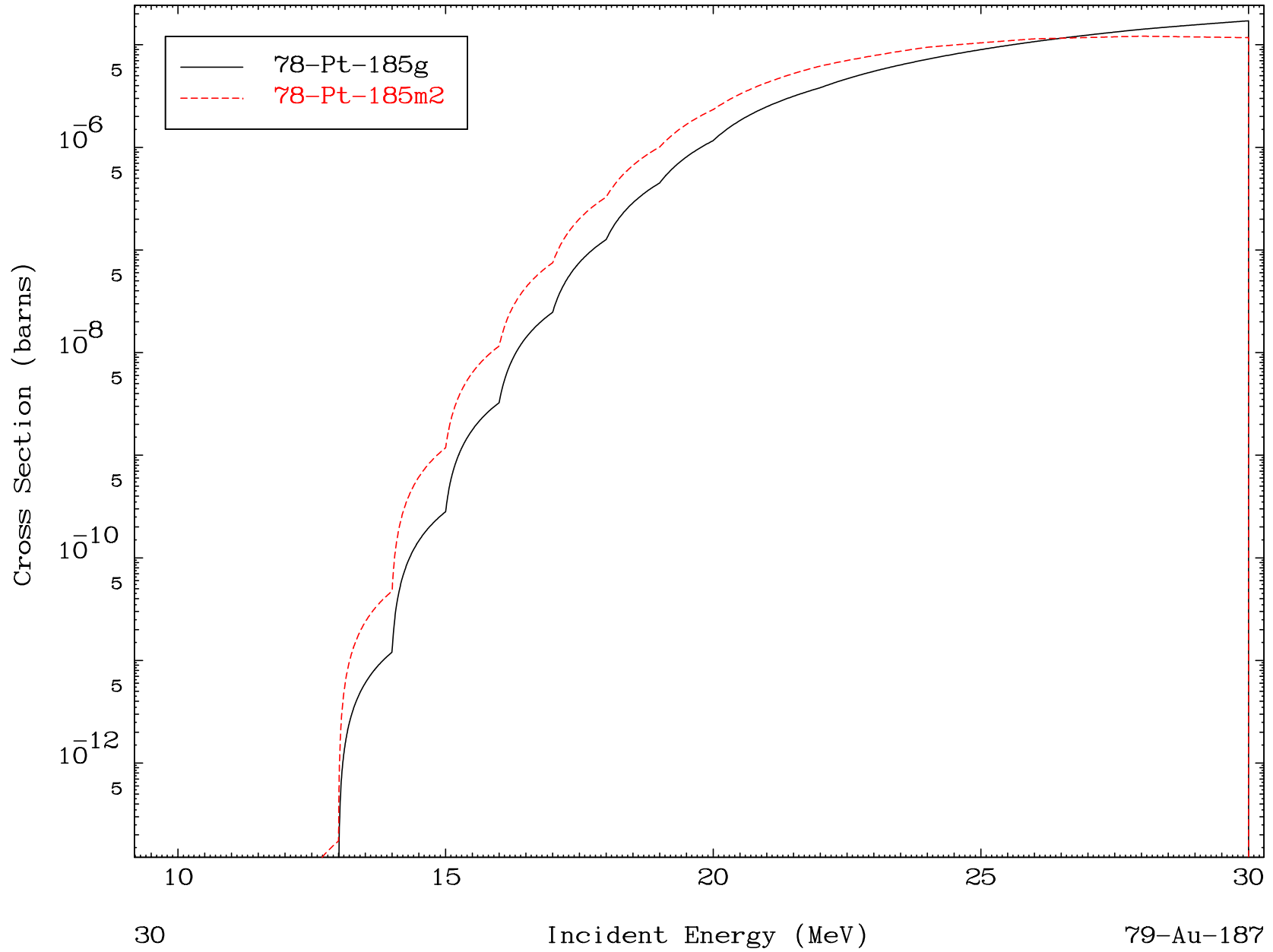
⁷⁹Au-187

MAT 7895

(γ, d)

79-Au-187

Radionuclide Production Cross Section



30

Incident Energy (MeV)

79-Au-187