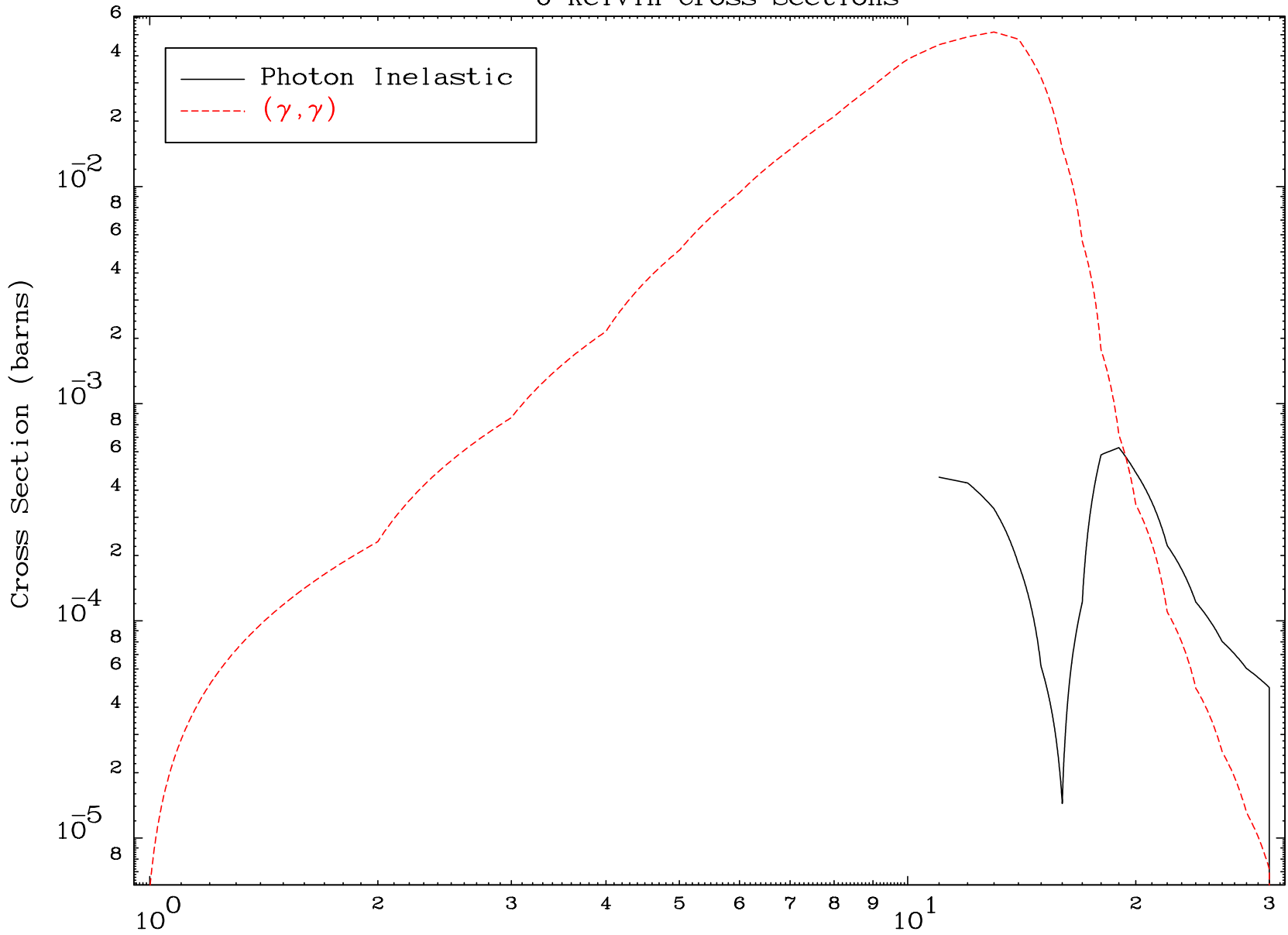


MAT 6877

Photon Major
0 Kelvin Cross Sections

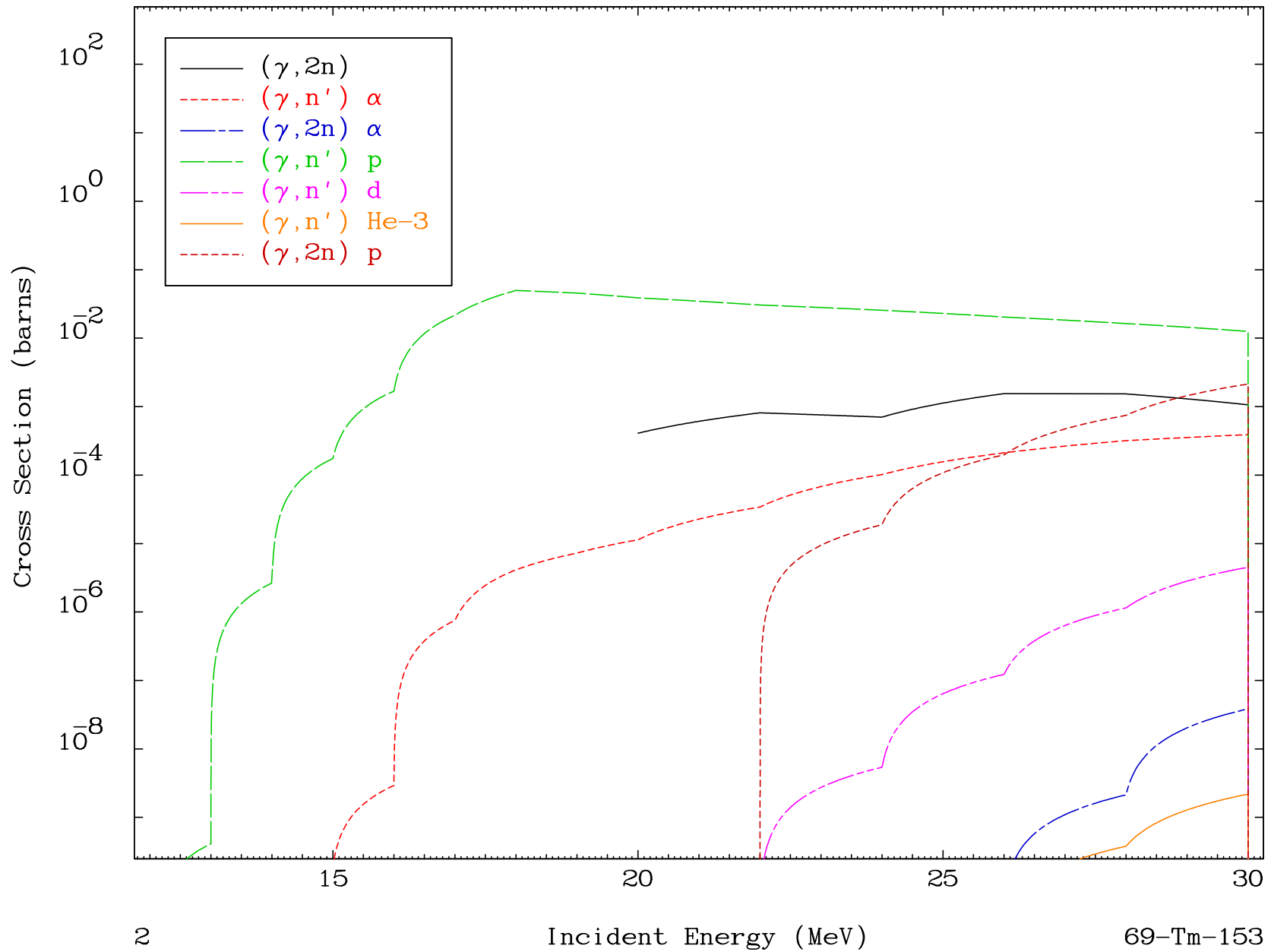
69-Tm-153

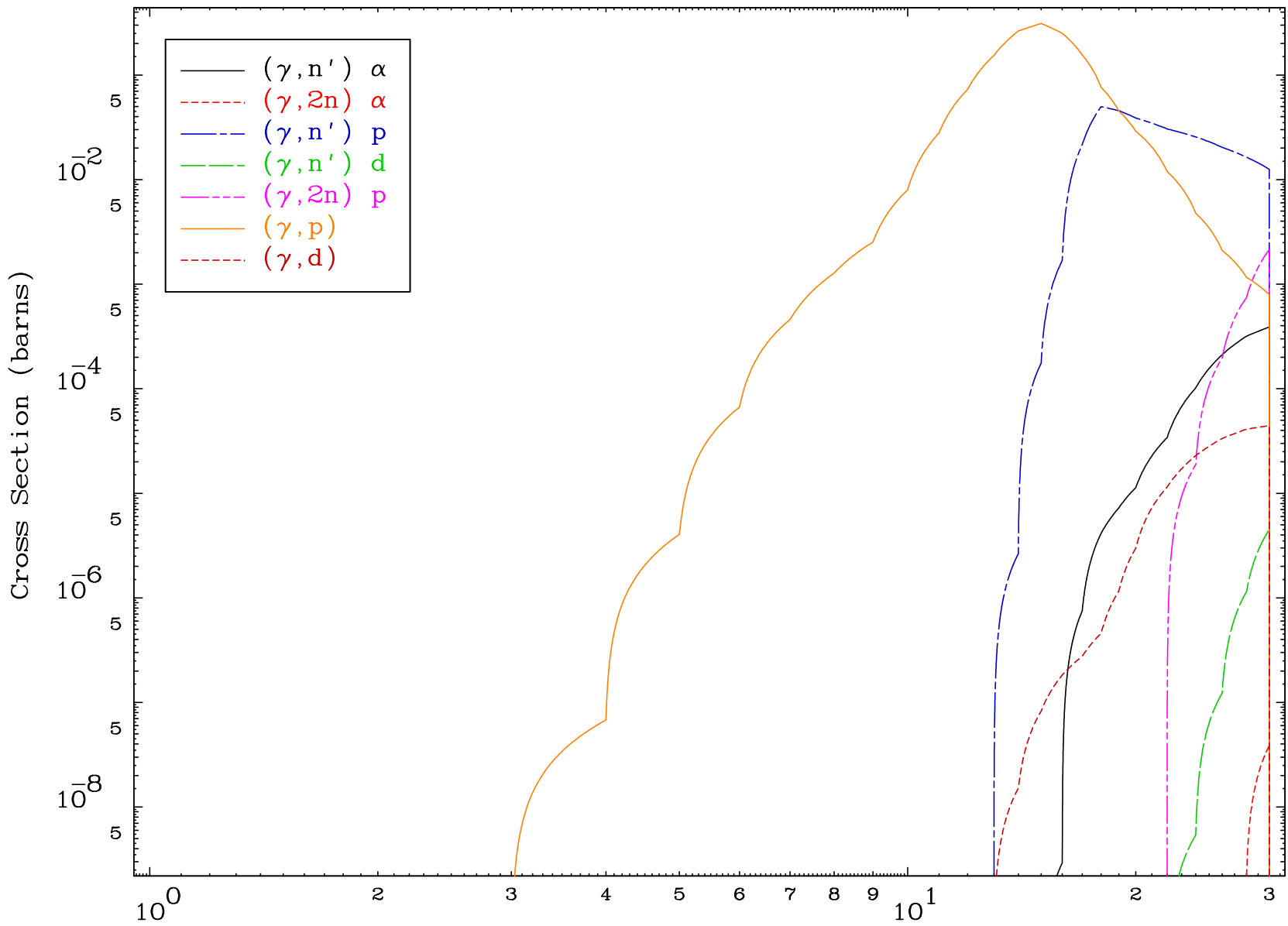


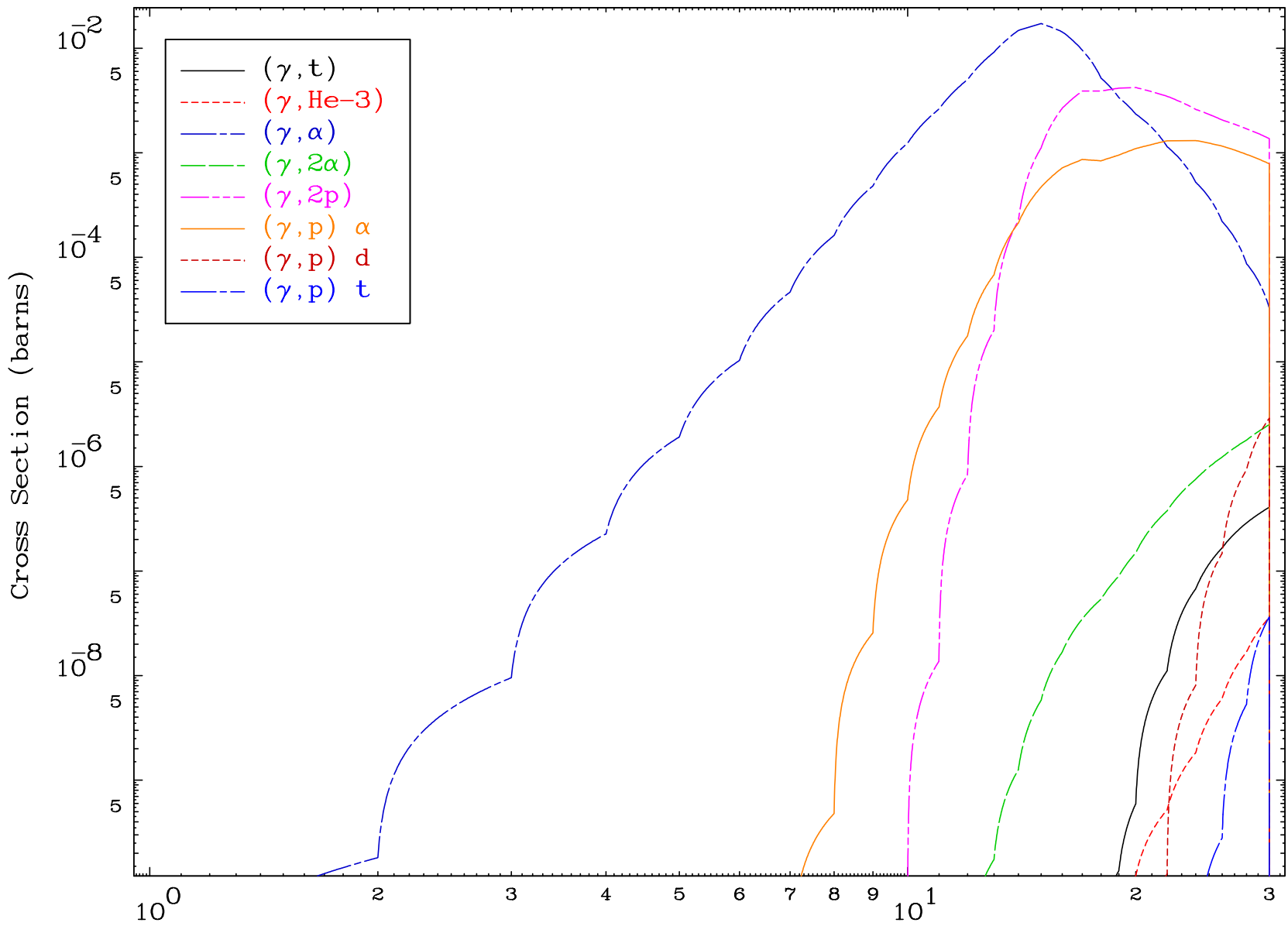
1

Incident Energy (MeV)

69-Tm-153



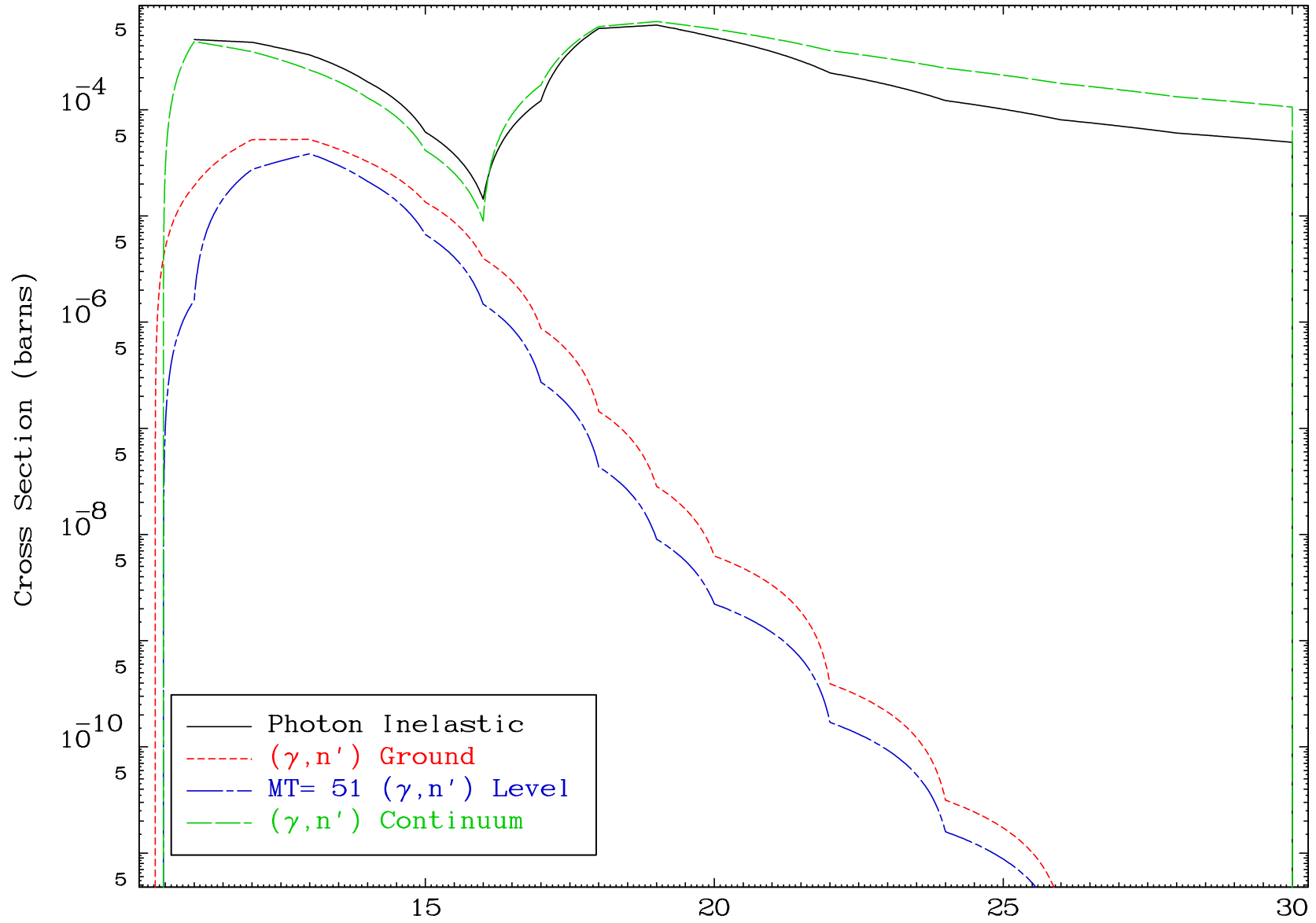




MAT 6877

(γ, n') Level
0 Kelvin Cross Sections

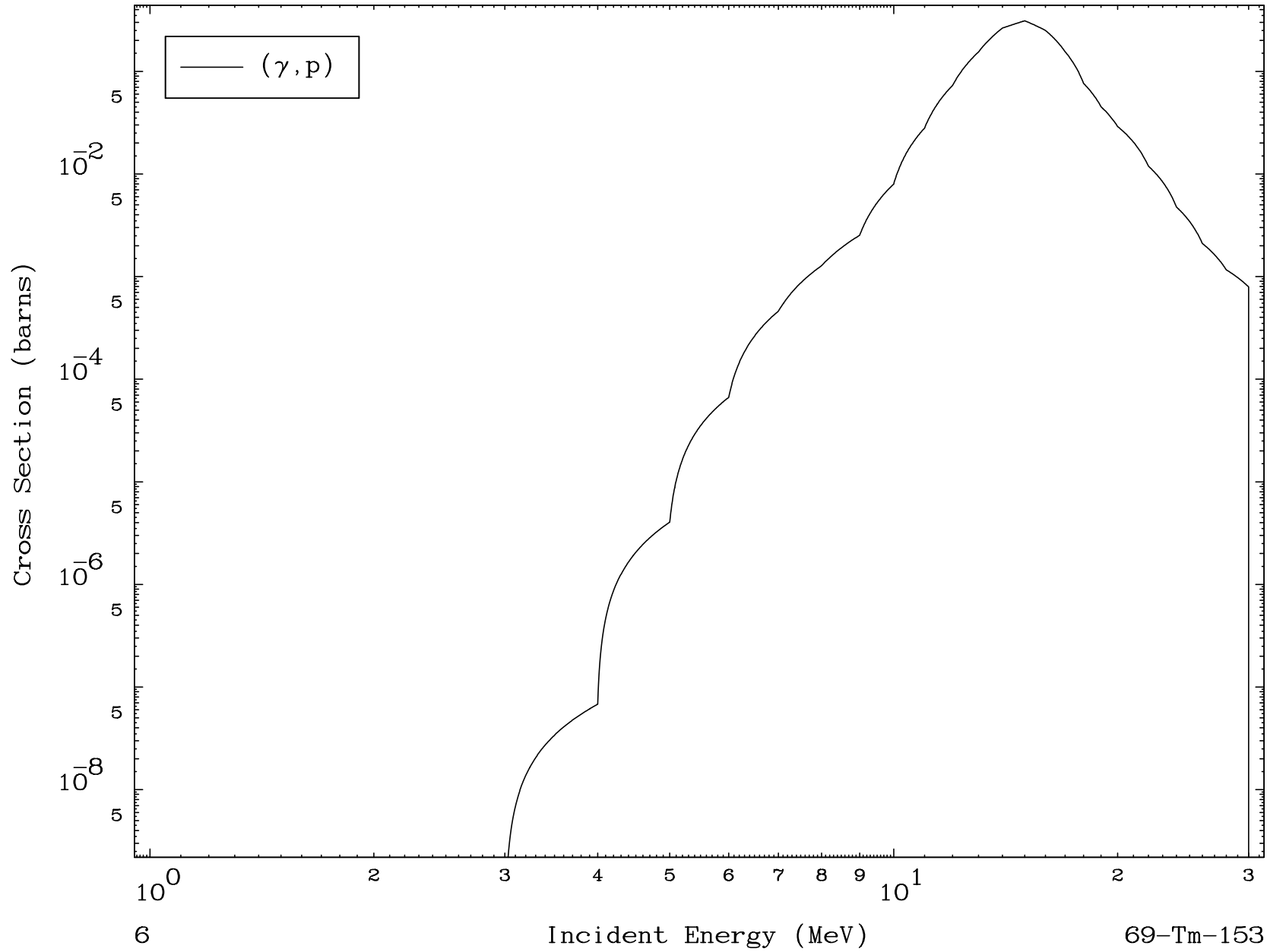
69-Tm-153

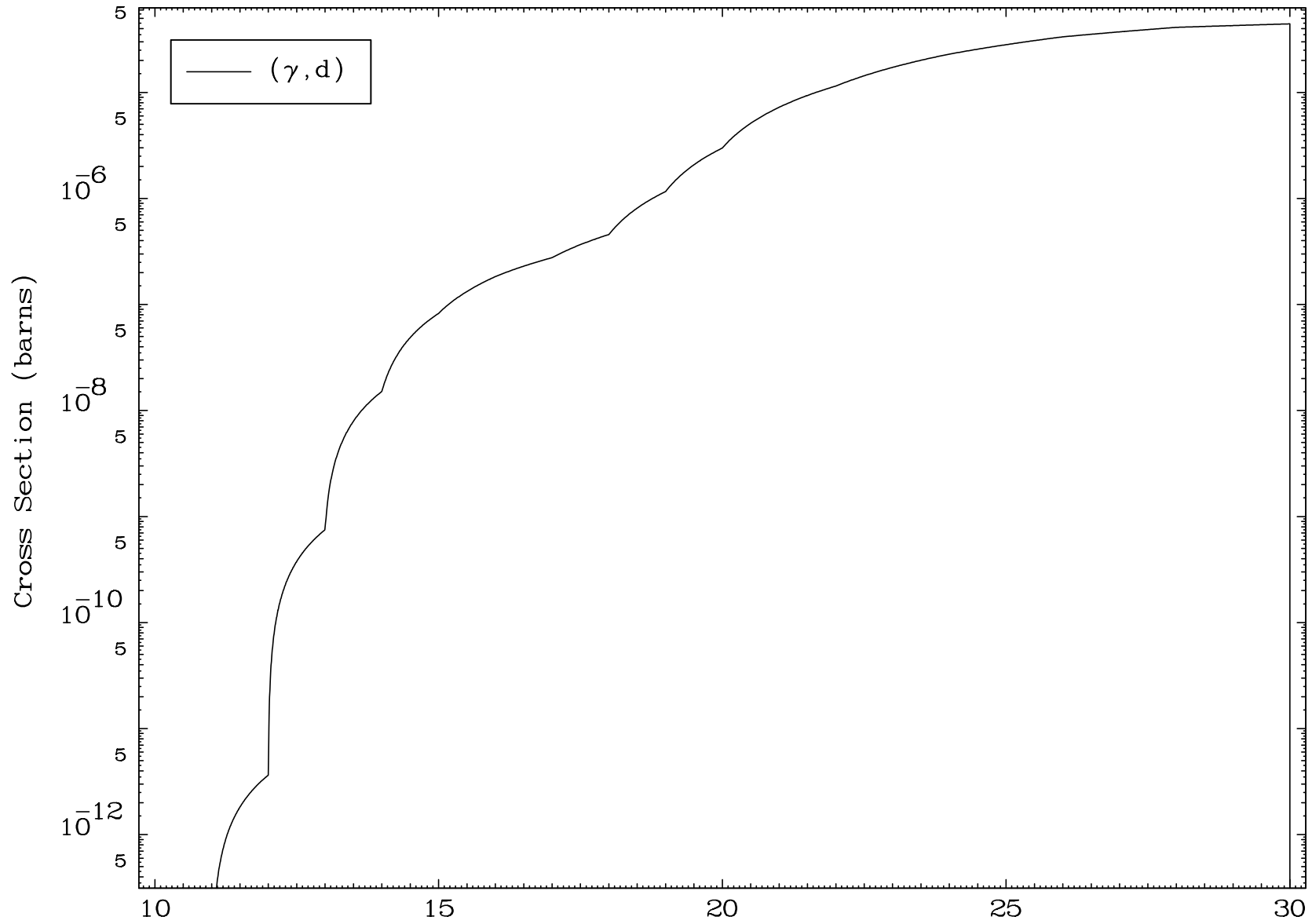


5

Incident Energy (MeV)

69-Tm-153

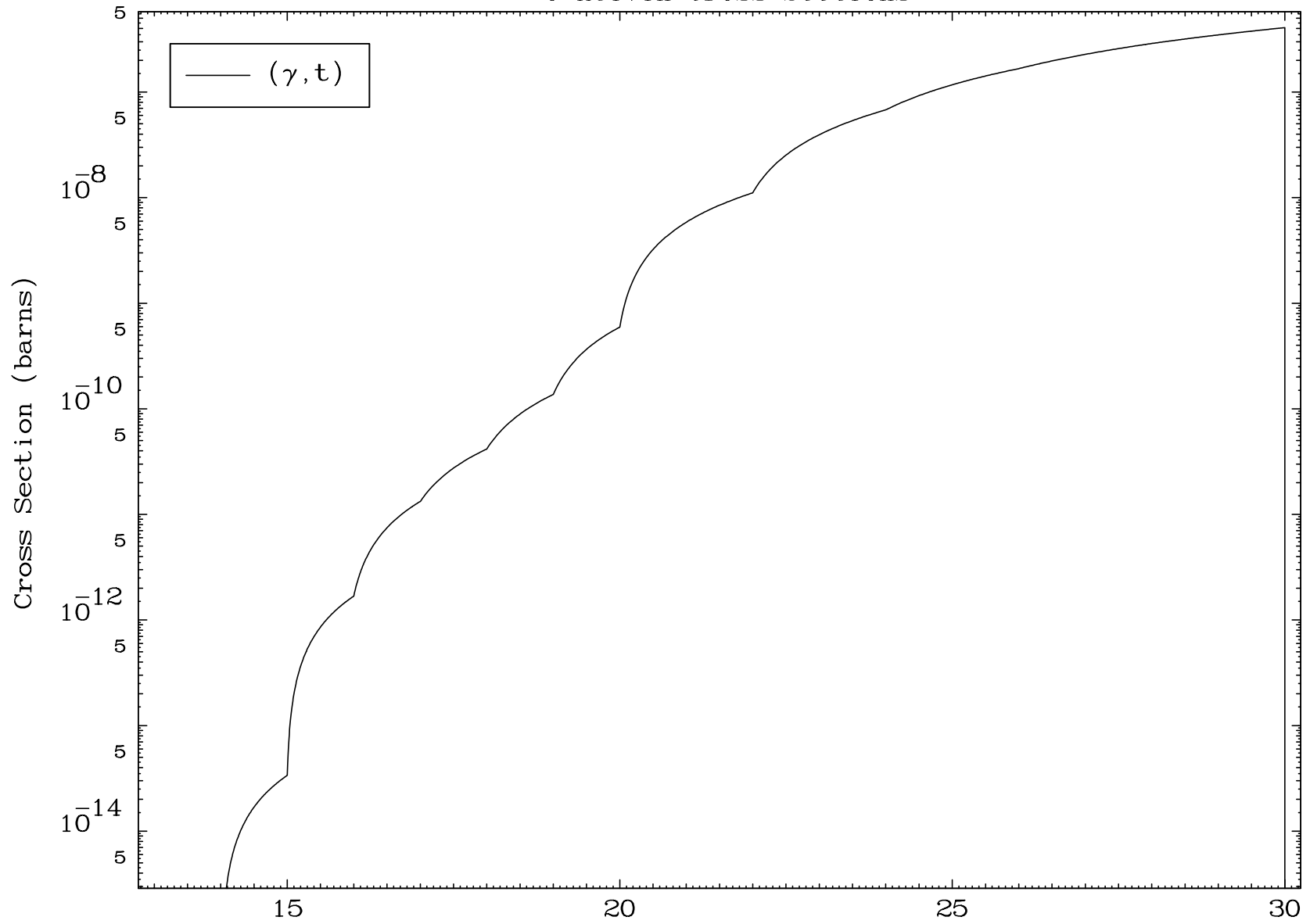




MAT 6877

(γ, t) Levels
0 Kelvin Cross Sections

69-Tm-153



8

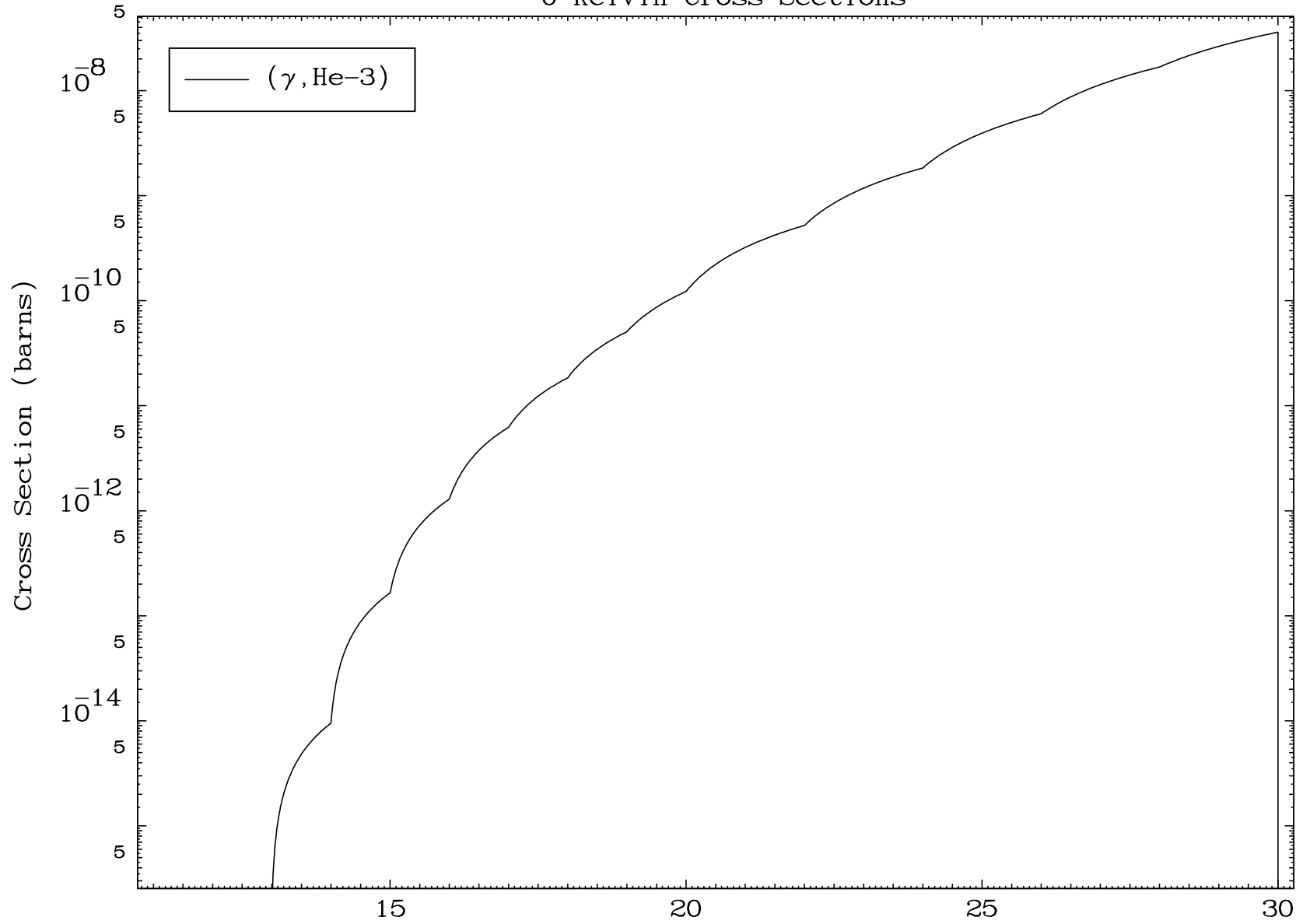
Incident Energy (MeV)

69-Tm-153

MAT 6877

($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections

69-Tm-153



9

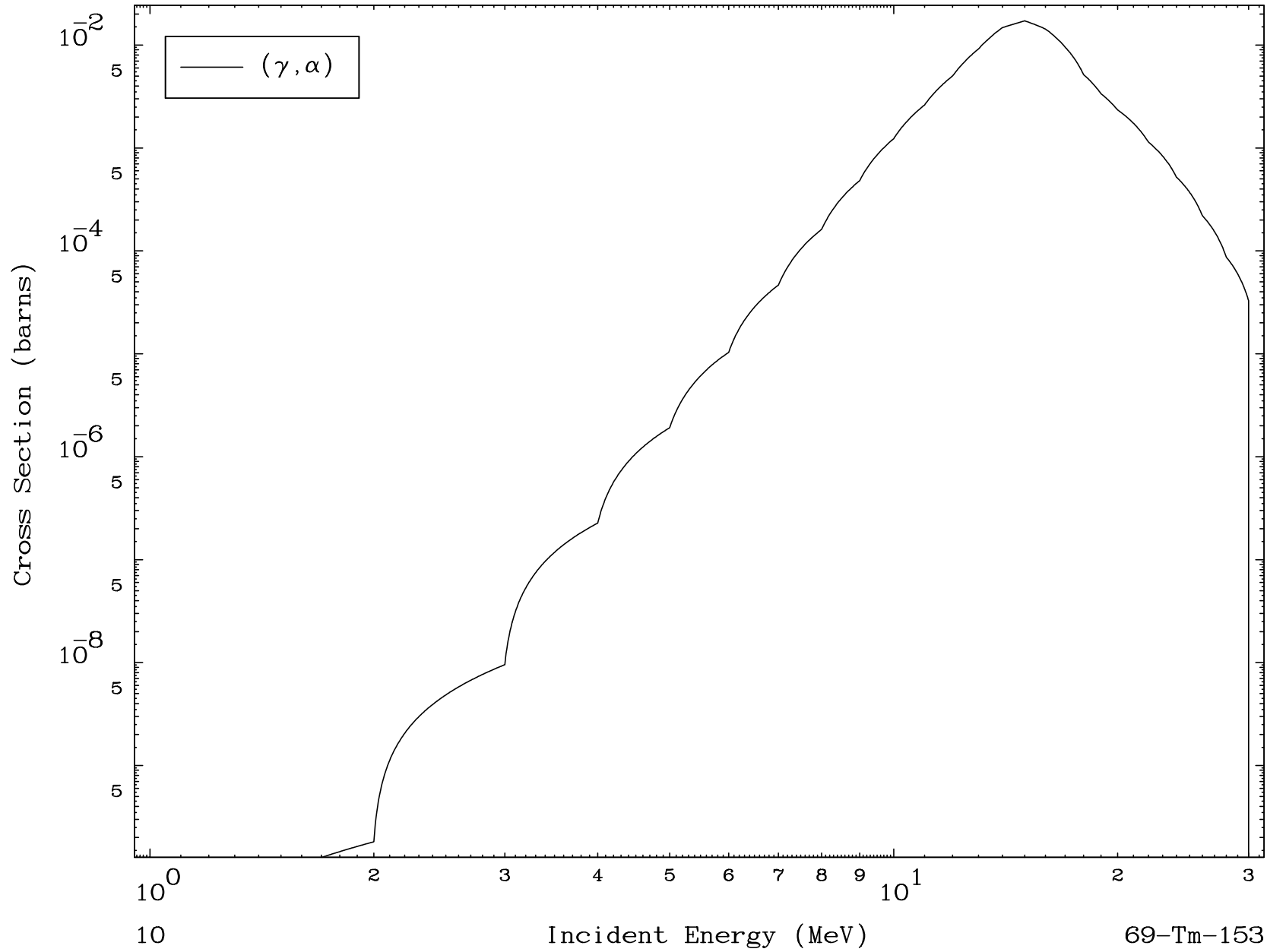
Incident Energy (MeV)

69-Tm-153

MAT 6877

(γ, α) Levels
0 Kelvin Cross Sections

69-Tm-153



10

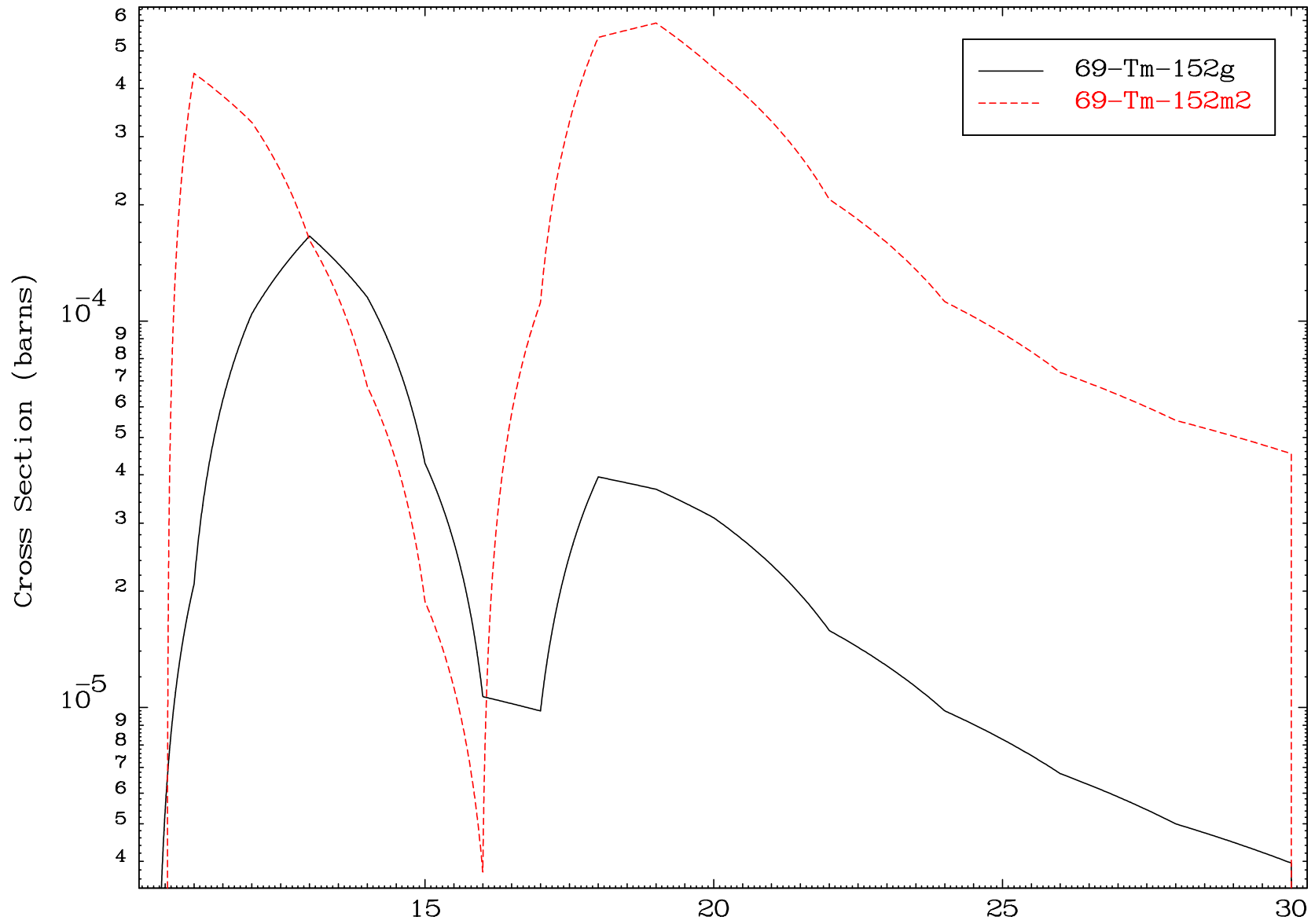
Incident Energy (MeV)

69-Tm-153

MAT 6877

Photon Inelastic
Radionuclide Production Cross Section

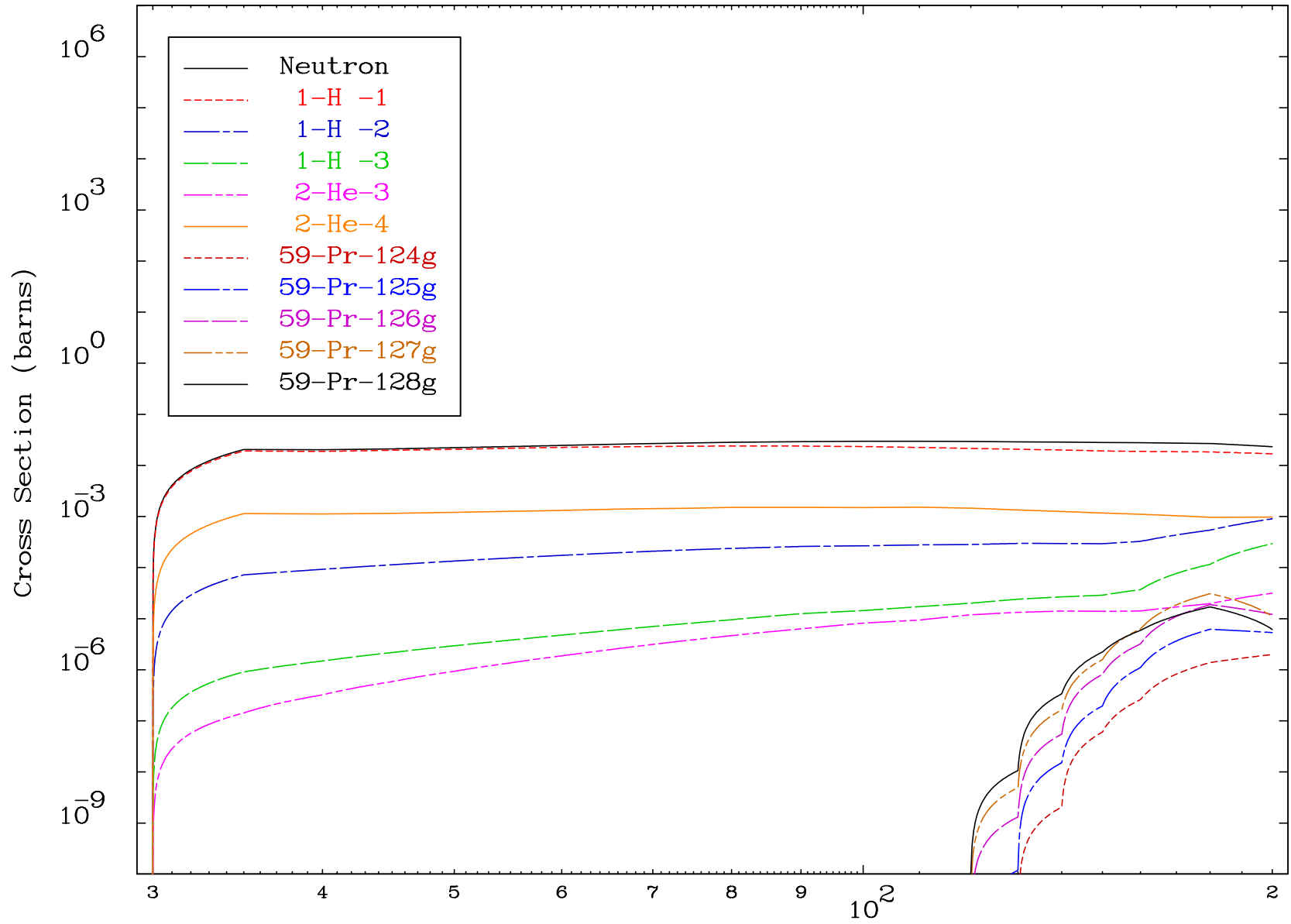
69-Tm-153

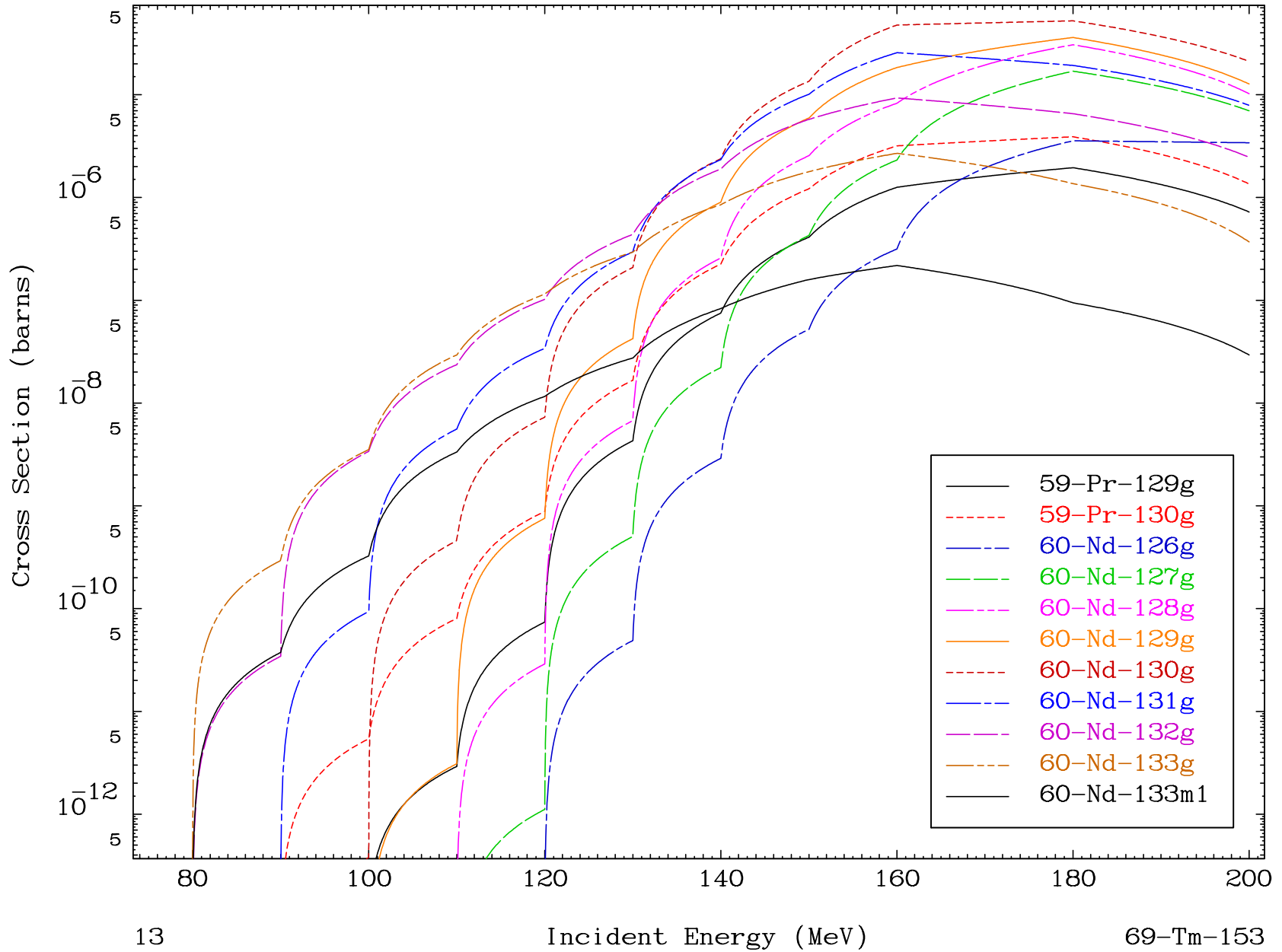


11

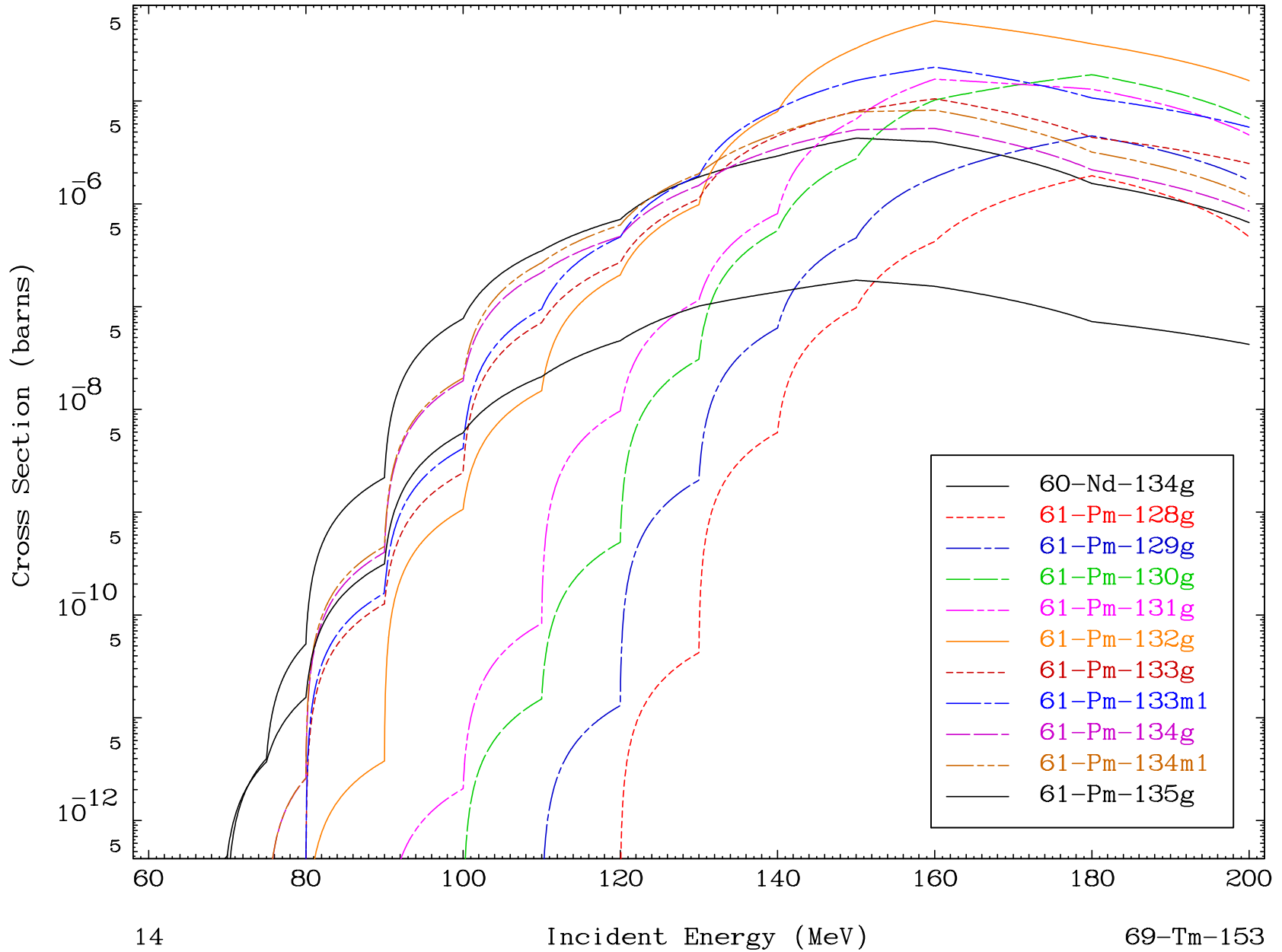
Incident Energy (MeV)

69-Tm-153

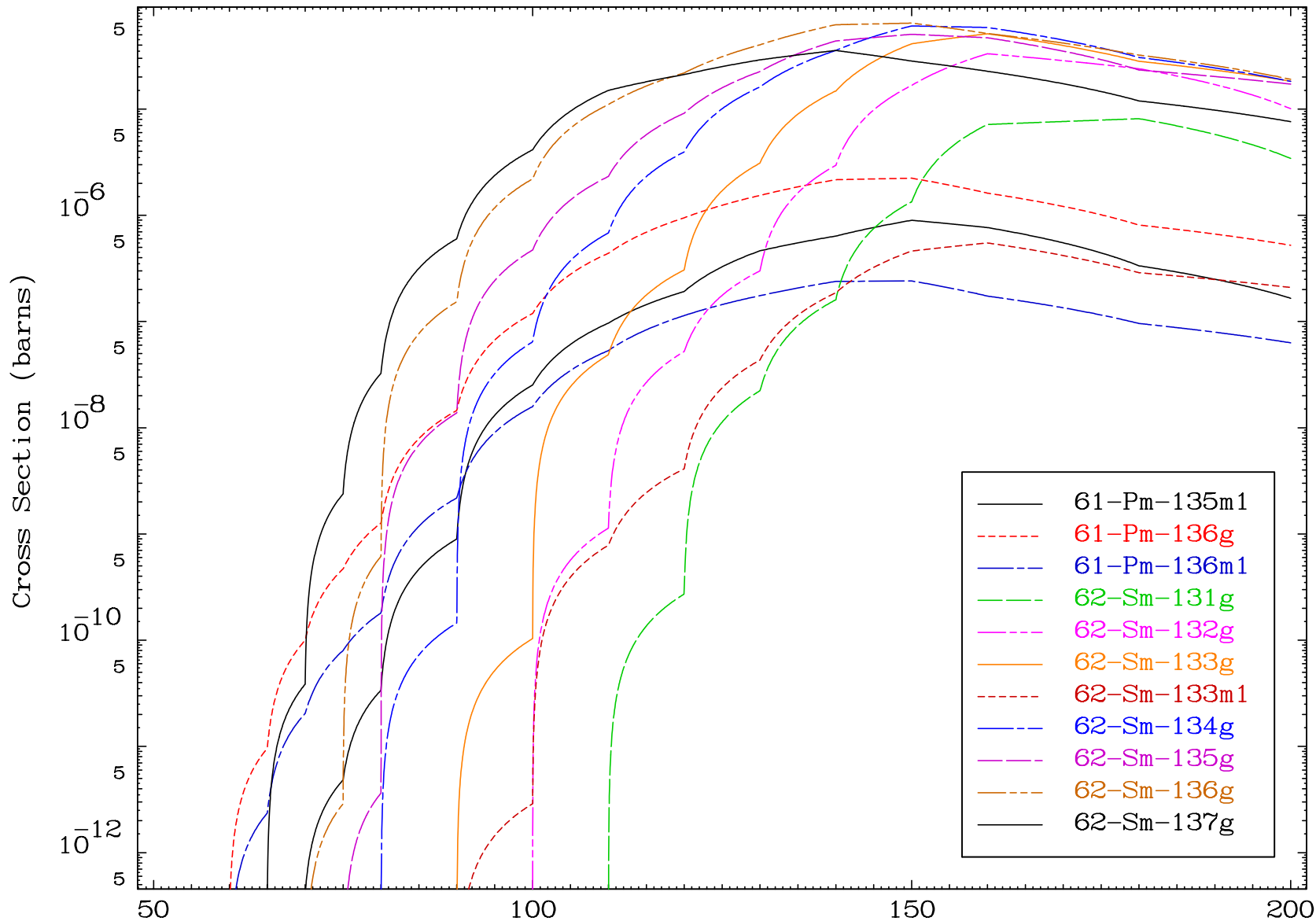




Radionuclide Production Cross Section



Radionuclide Production Cross Section

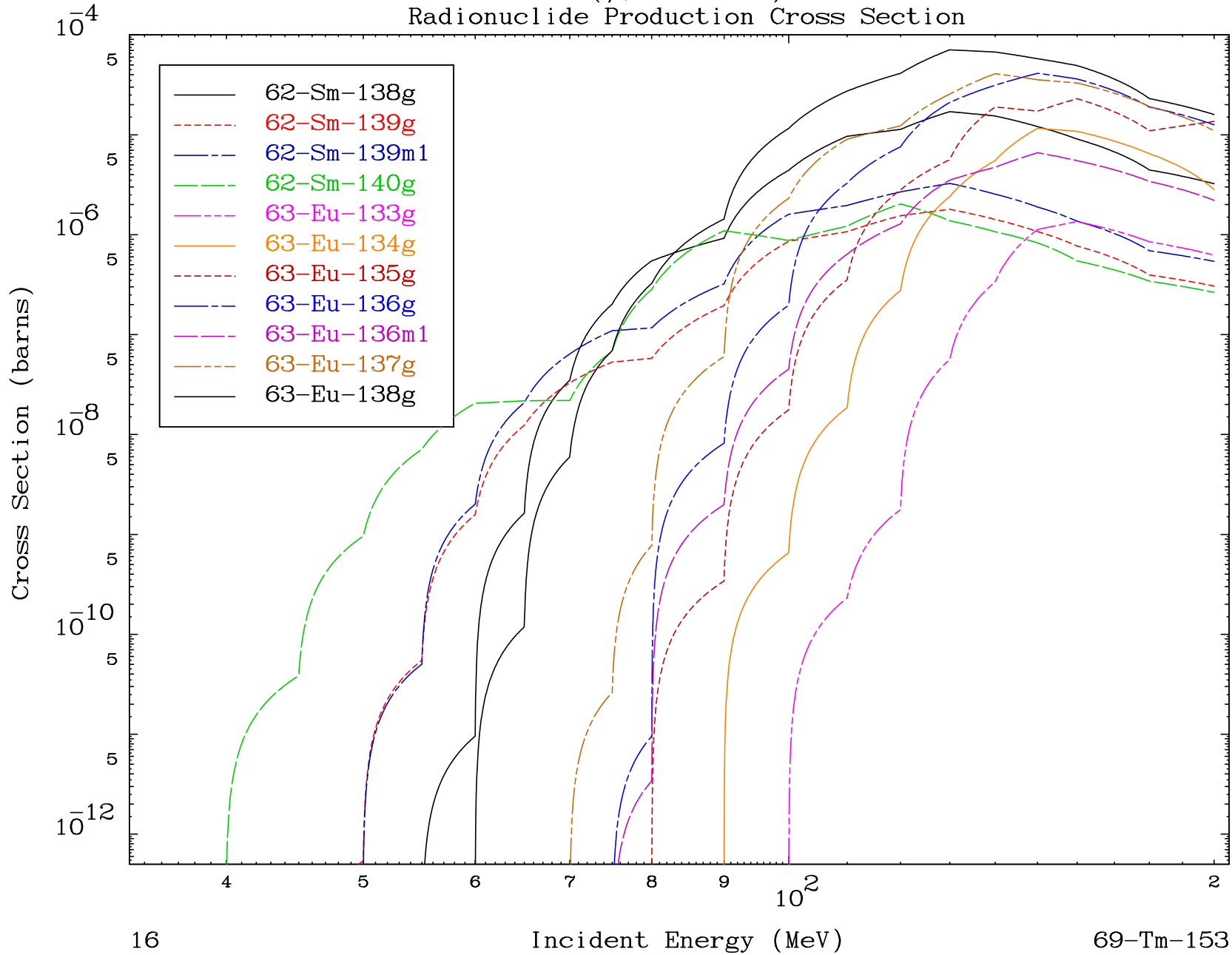


MAT 6877

(γ , remainder)

69-Tm-153

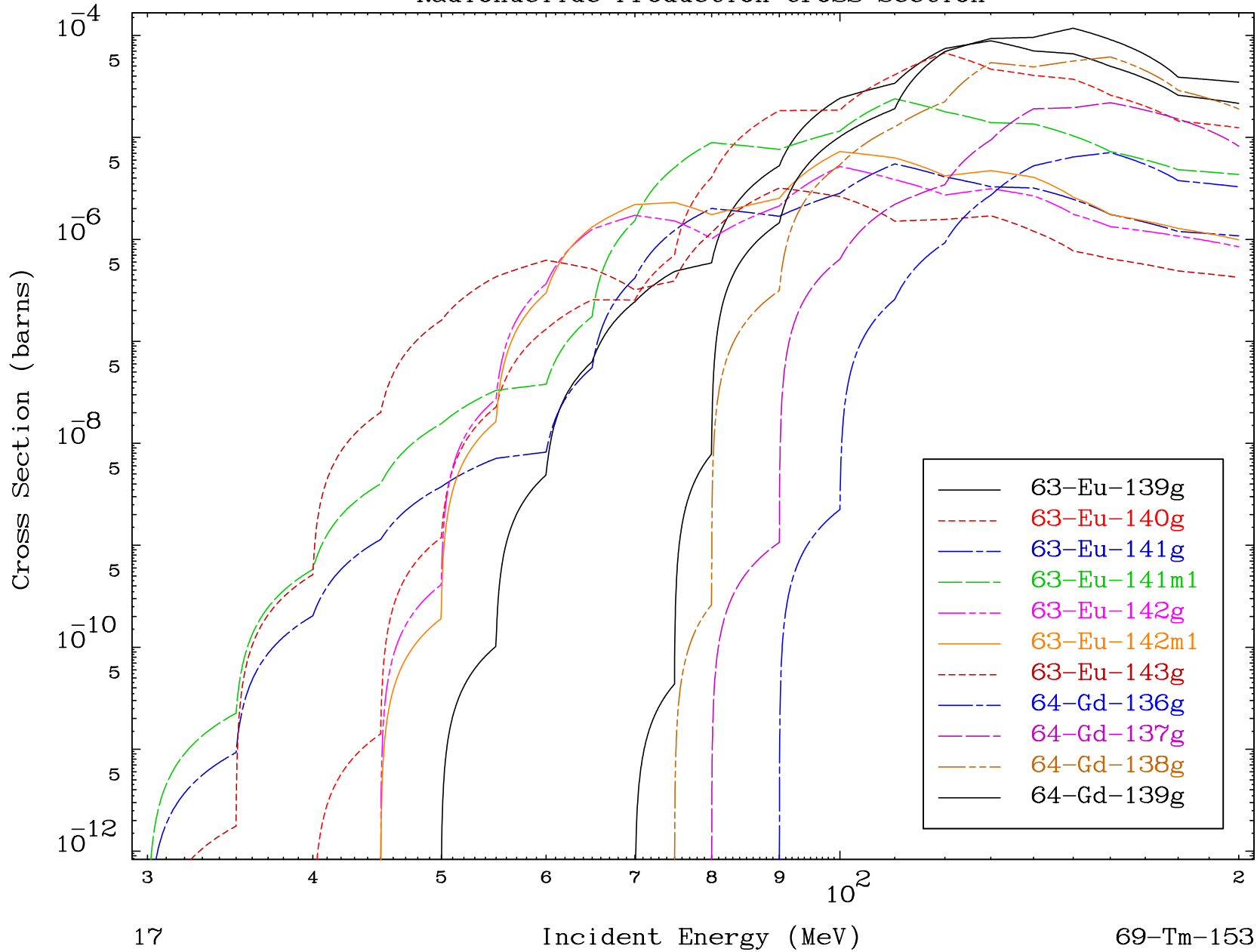
Radionuclide Production Cross Section

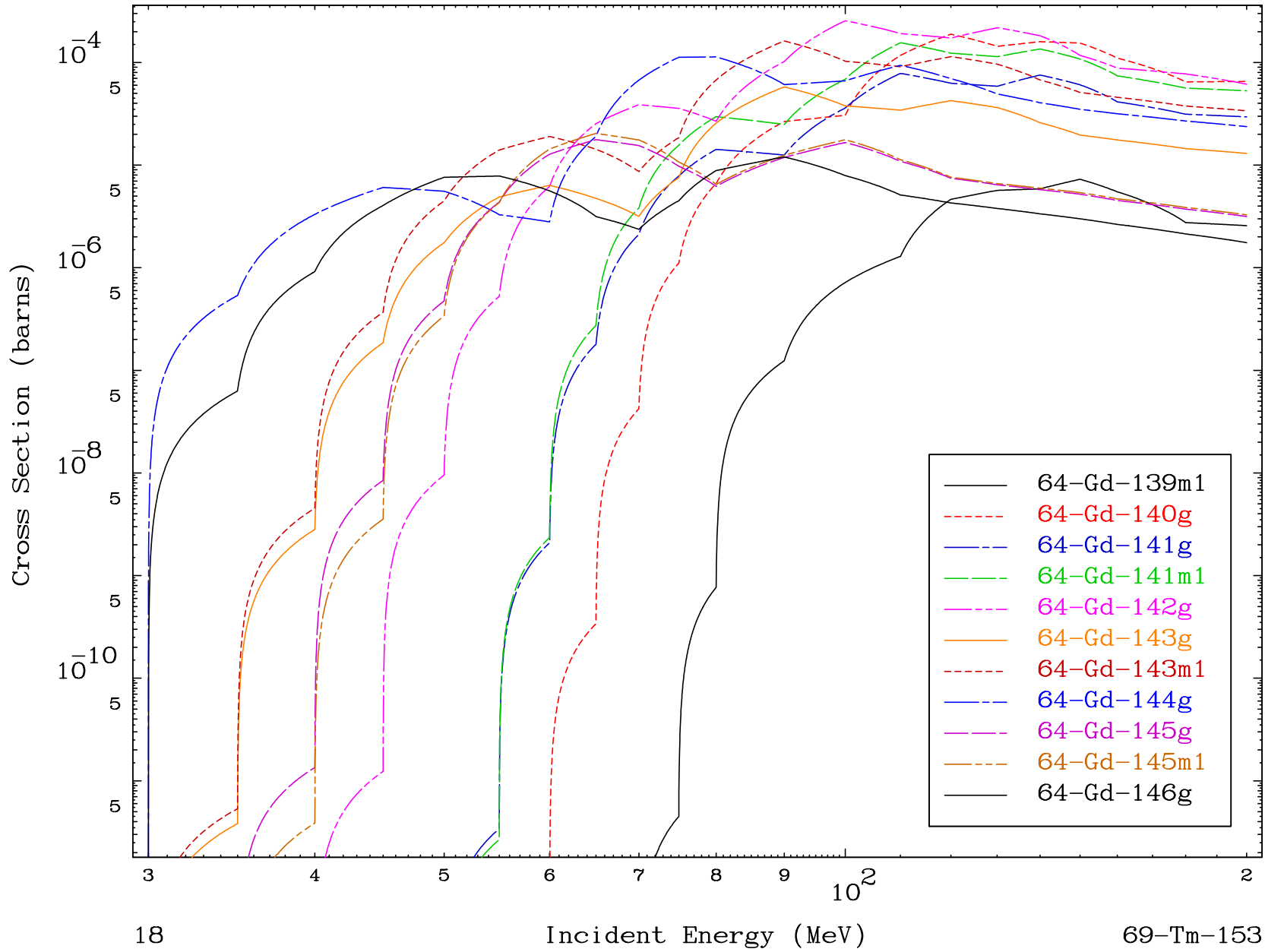


16

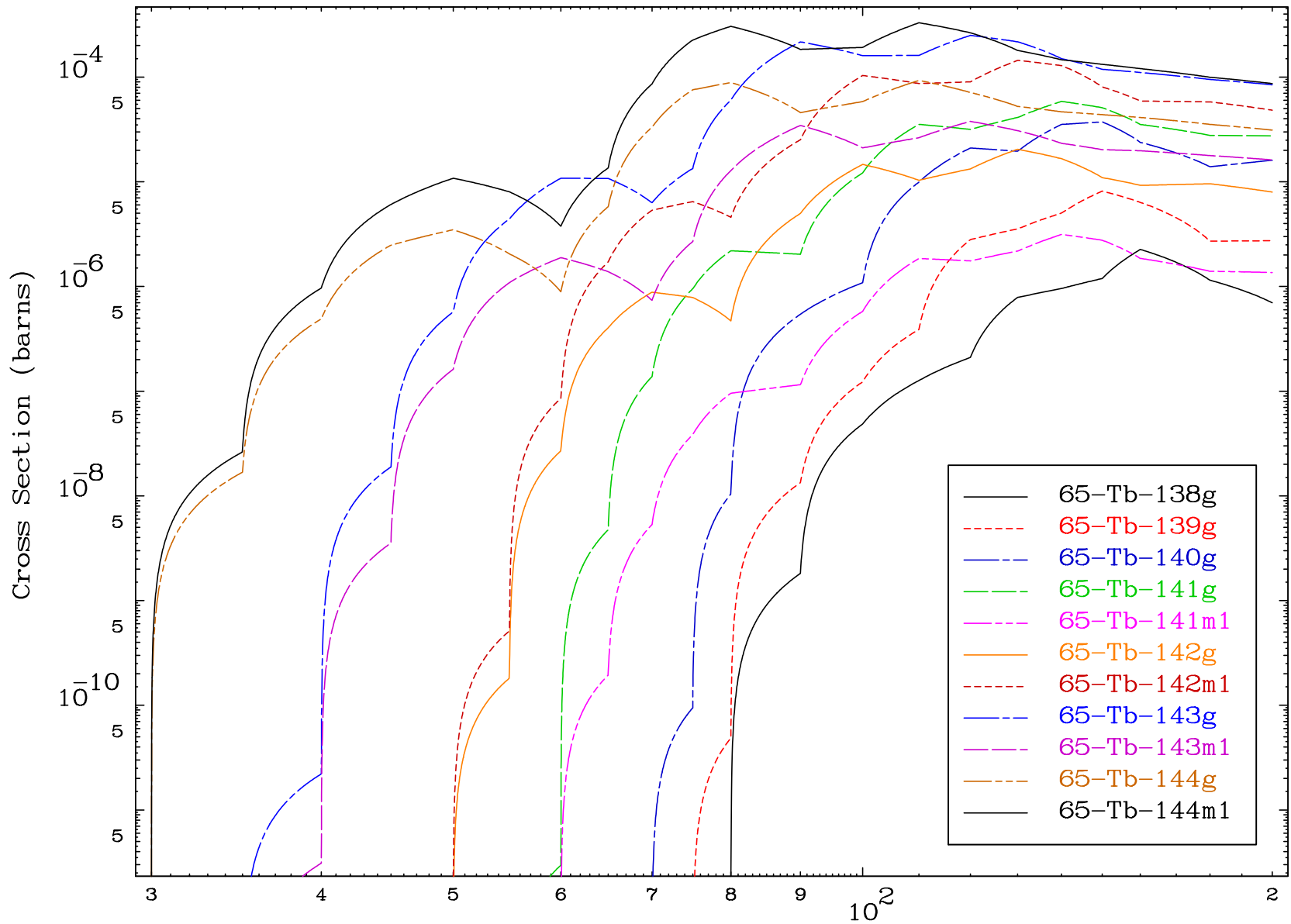
69-Tm-153

Radionuclide Production Cross Section

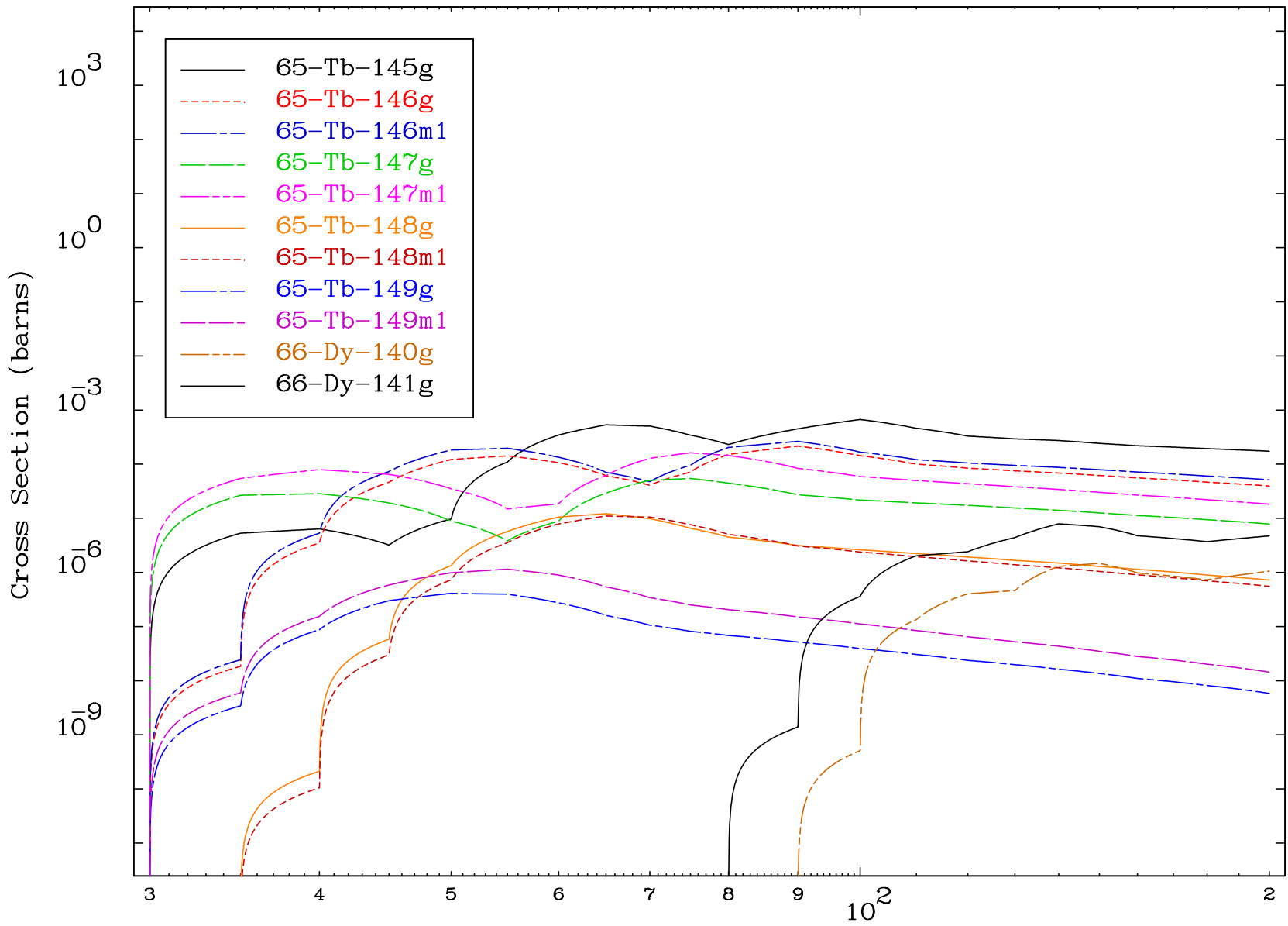




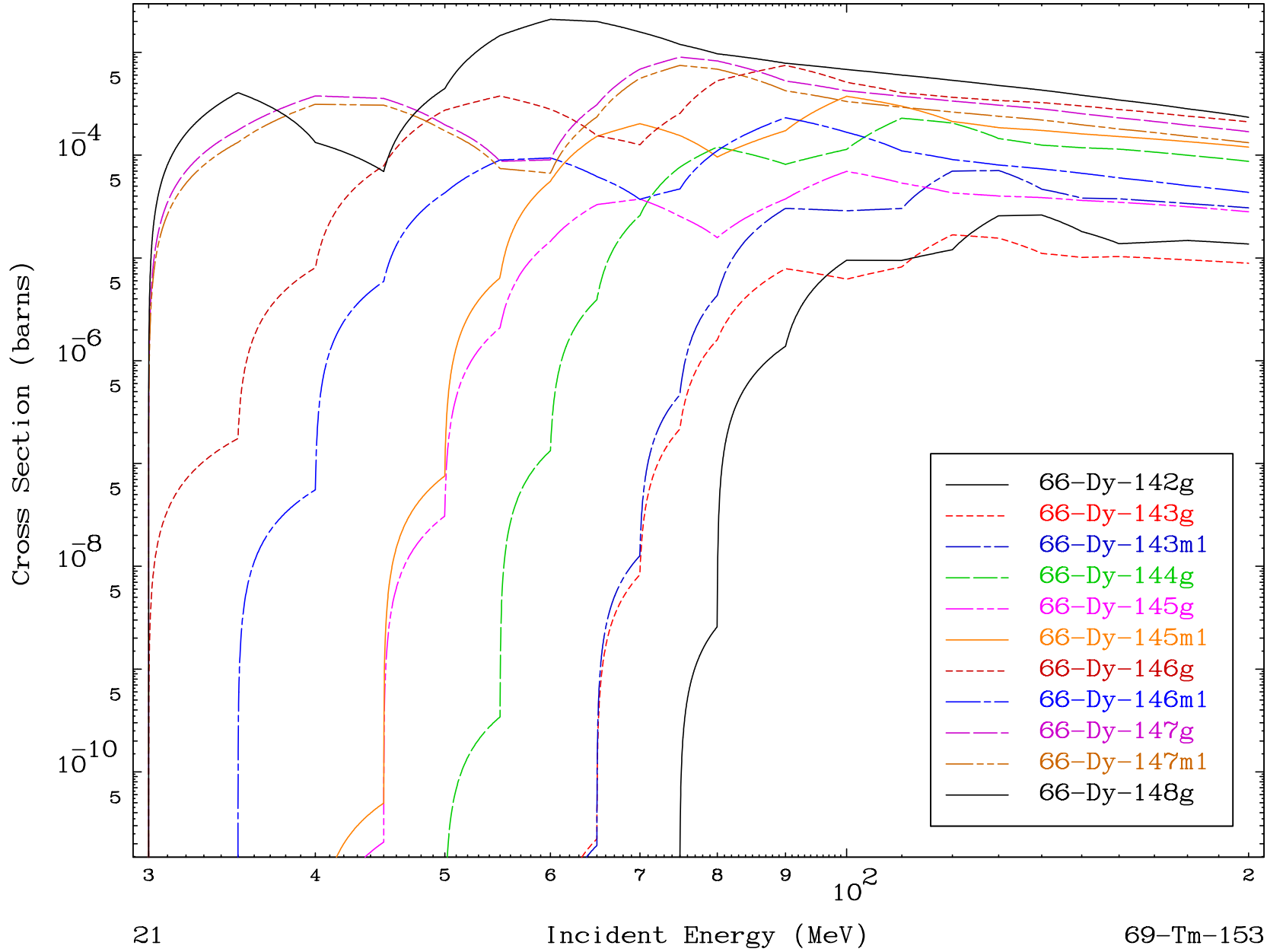
Radionuclide Production Cross Section

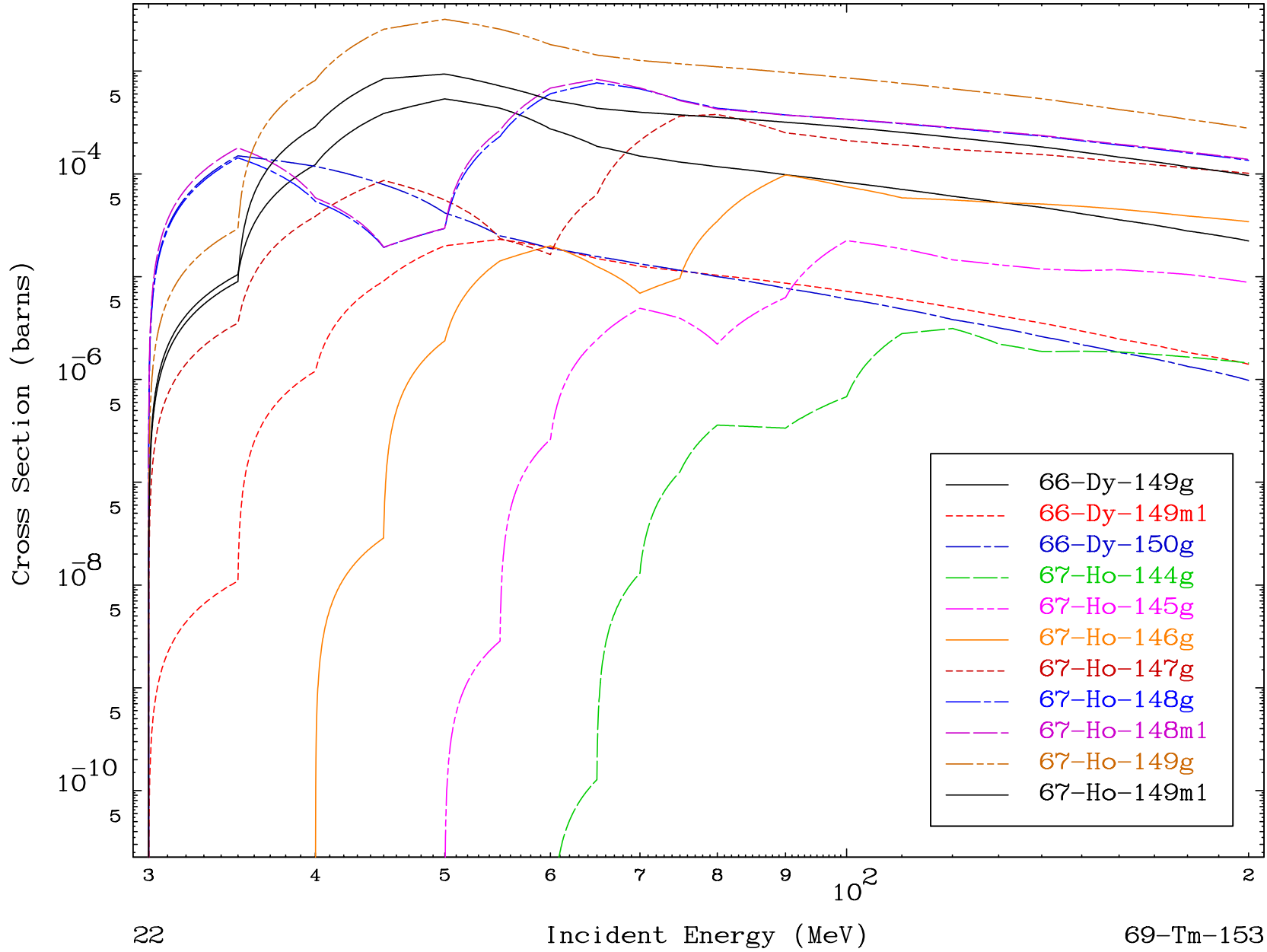


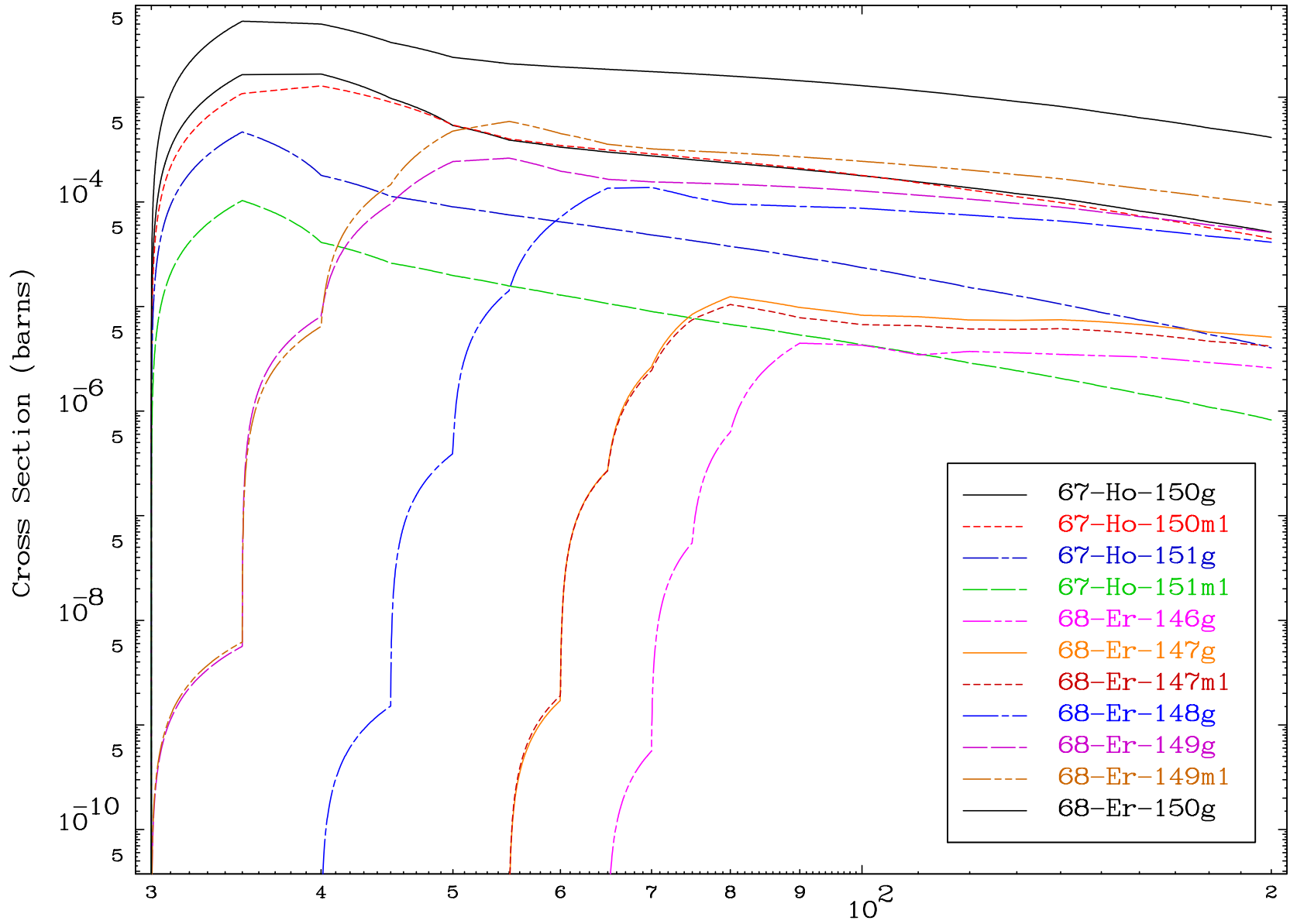
Radionuclide Production Cross Section



Radionuclide Production Cross Section





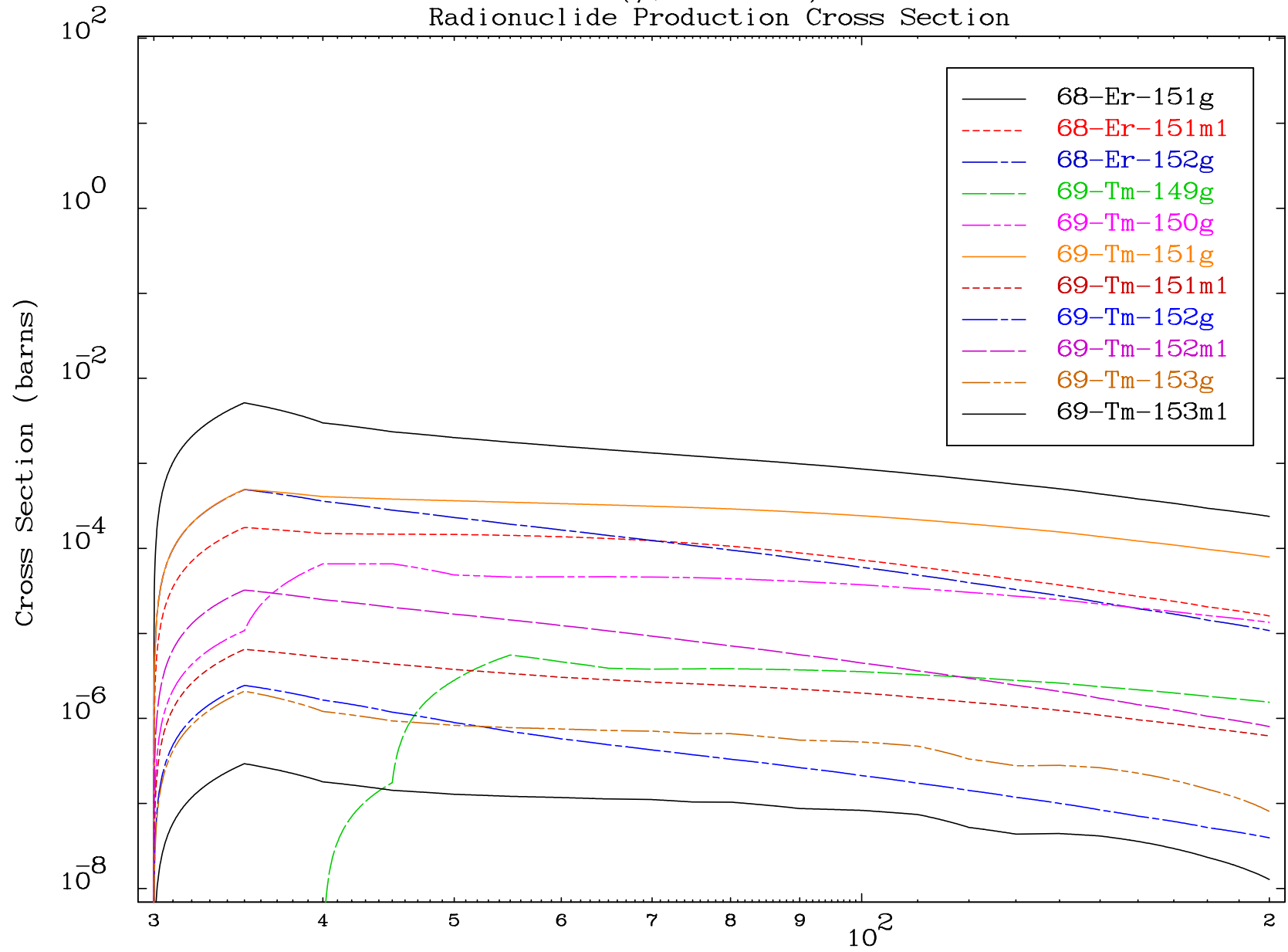


MAT 6877

(γ , remainder)

69-Tm-153

Radionuclide Production Cross Section



24

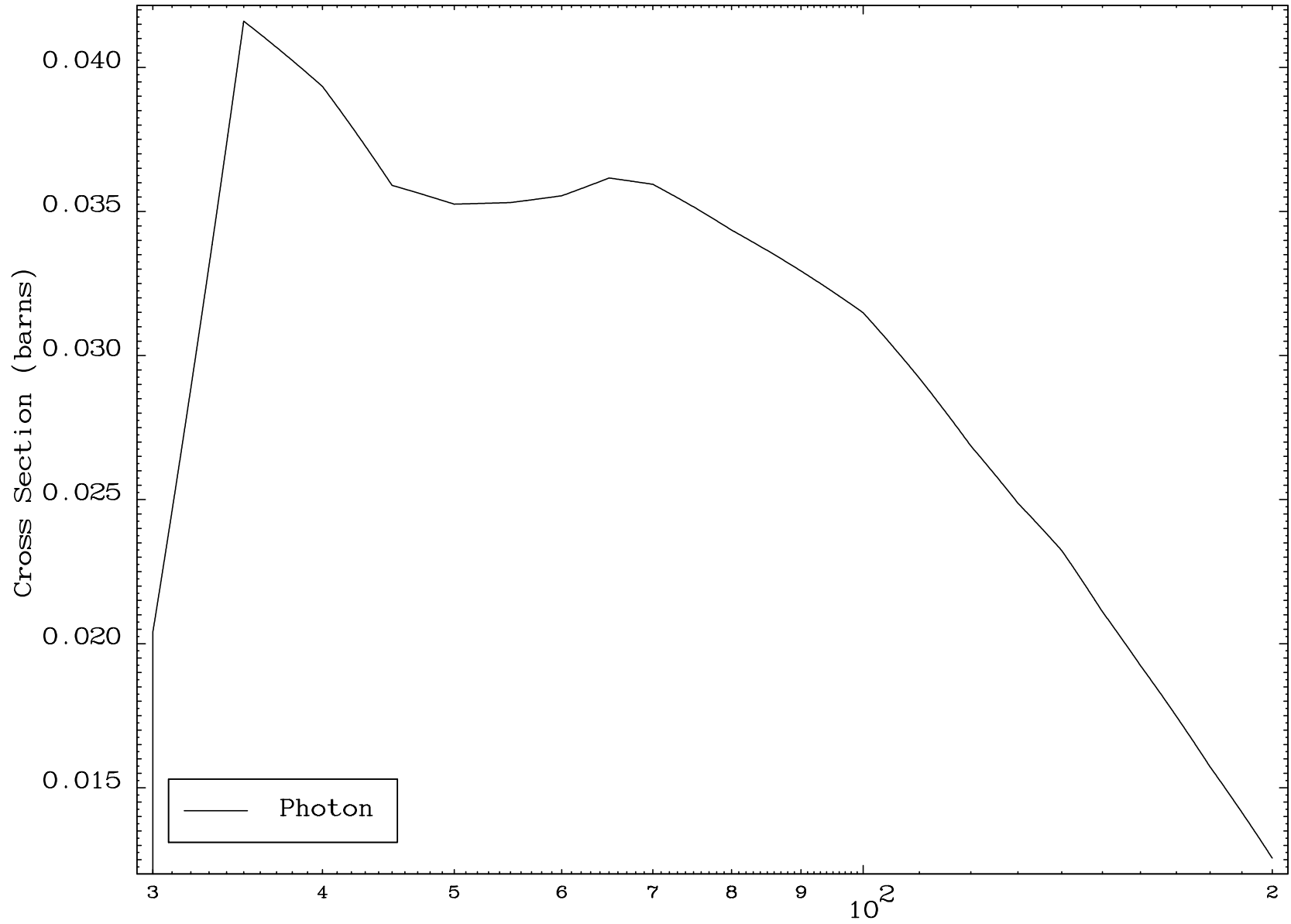
Incident Energy (MeV)

69-Tm-153

MAT 6877

(γ , remainder)
Radionuclide Production Cross Section

69-Tm-153



25

Incident Energy (MeV)

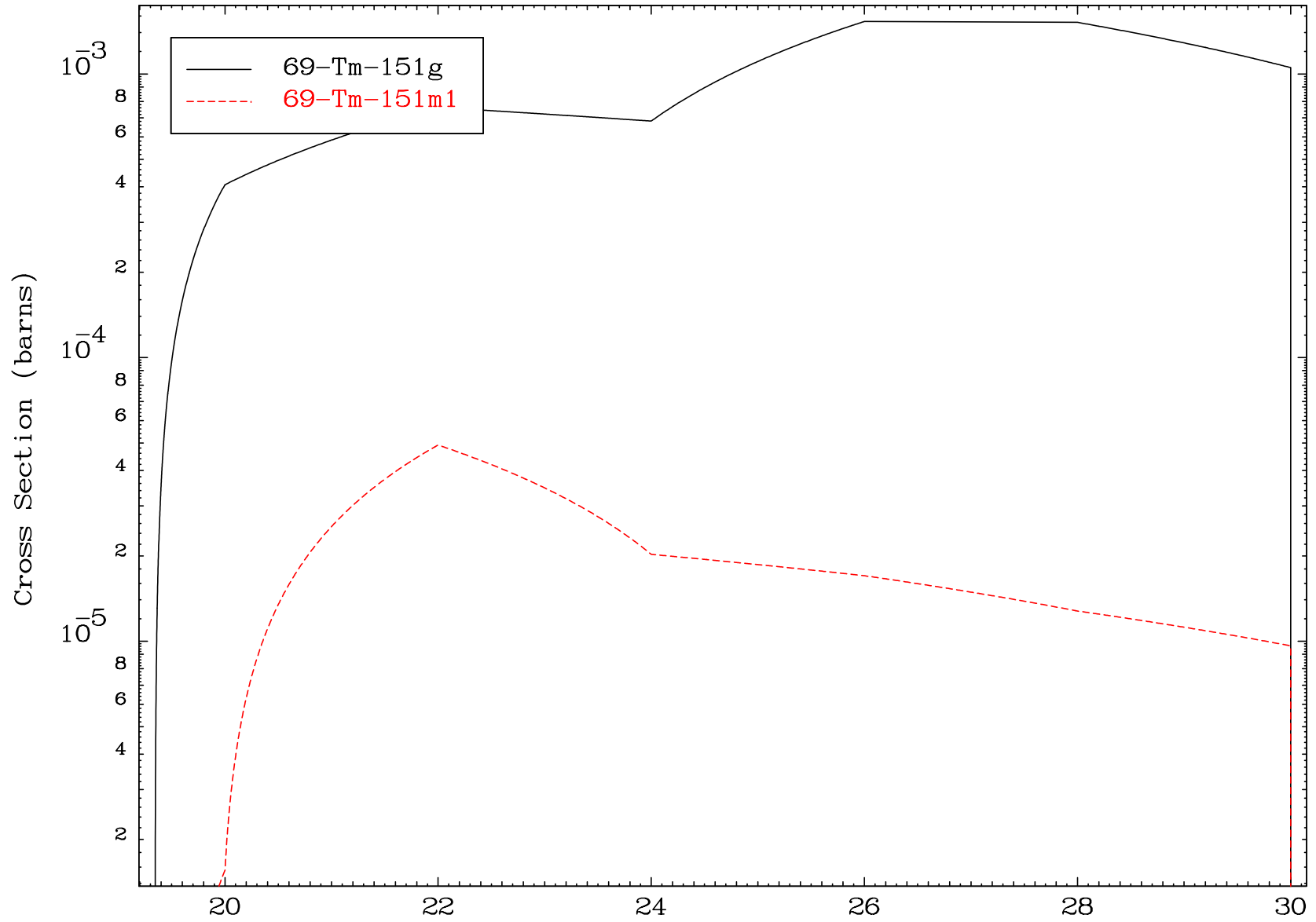
69-Tm-153

MAT 6877

($\gamma, 2n$)

69-Tm-153

Radionuclide Production Cross Section

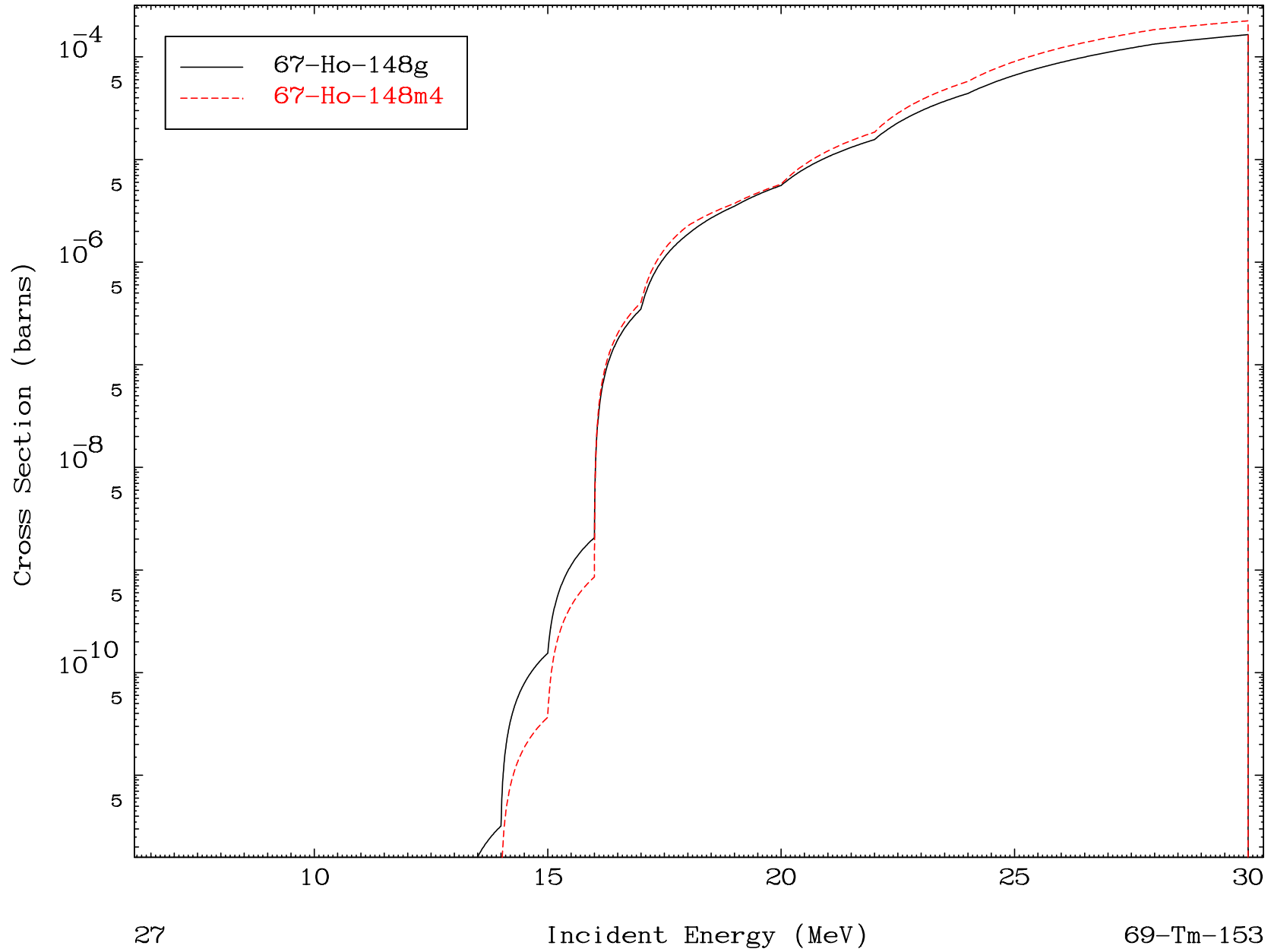


26

Incident Energy (MeV)

69-Tm-153

Radionuclide Production Cross Section

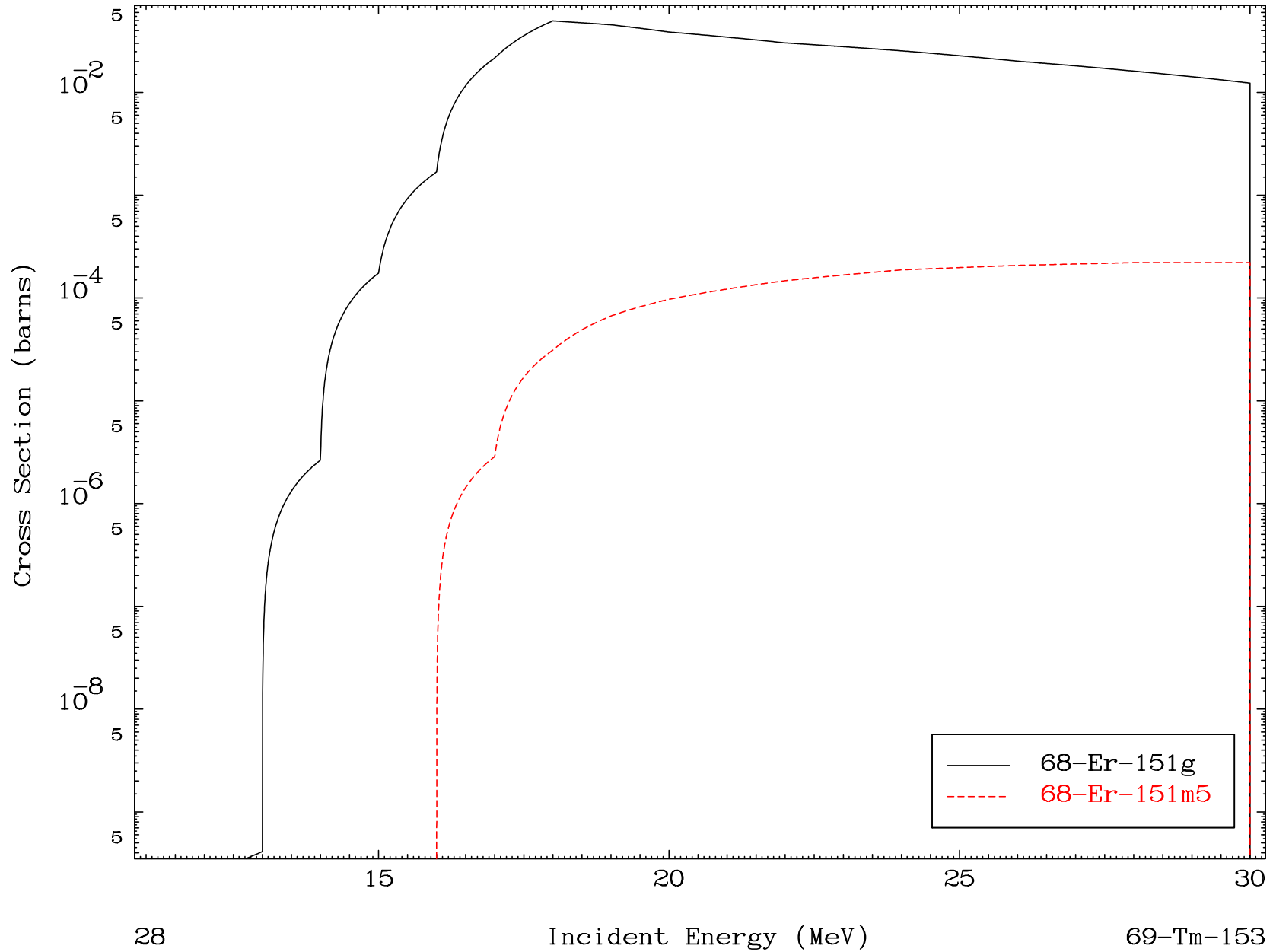


MAT 6877

(γ, n') p

69-Tm-153

Radionuclide Production Cross Section



28

Incident Energy (MeV)

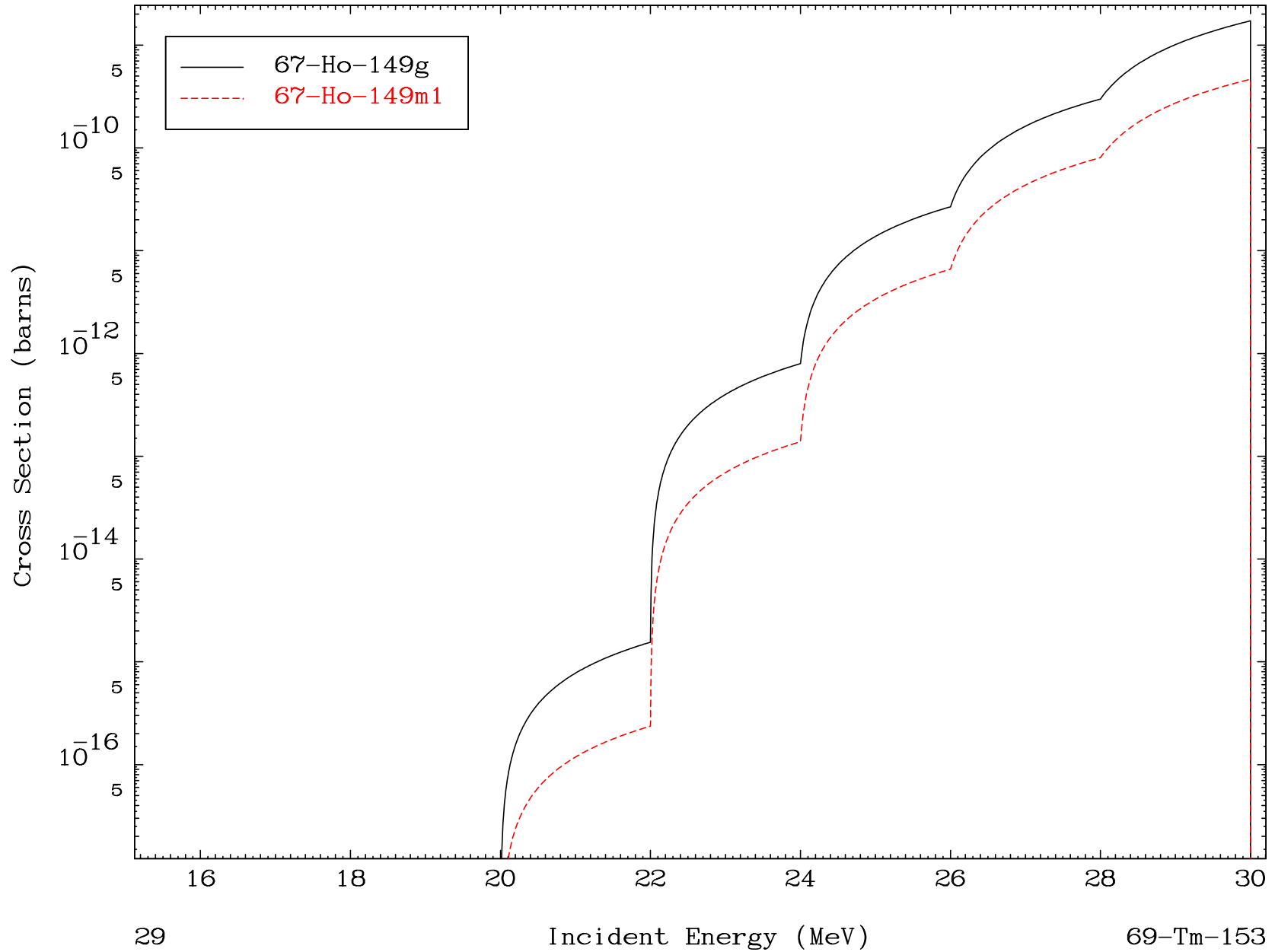
69-Tm-153

MAT 6877

(γ, n') He-3

69-Tm-153

Radionuclide Production Cross Section

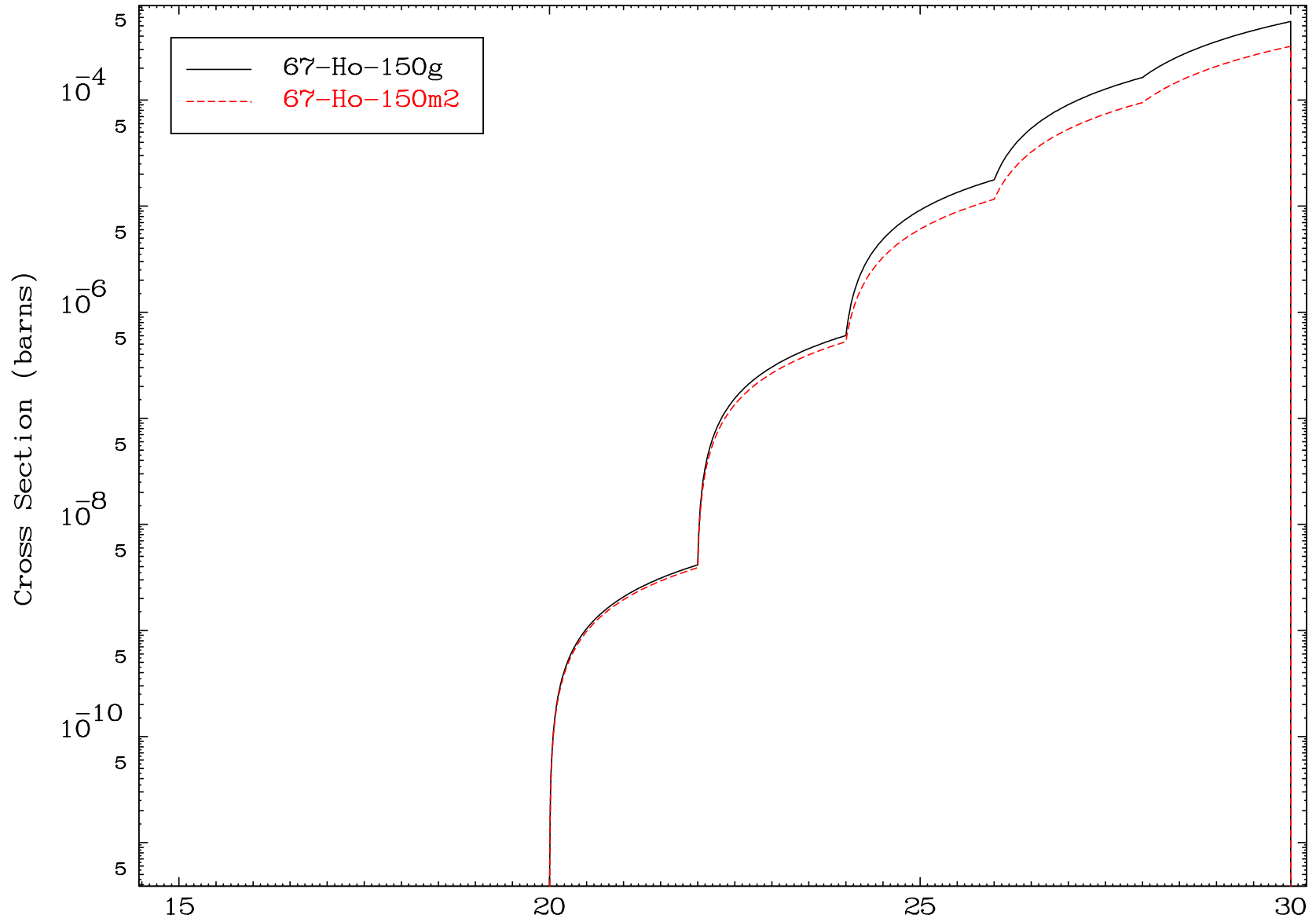


MAT 6877

$(\gamma, 2n) p$

69-Tm-153

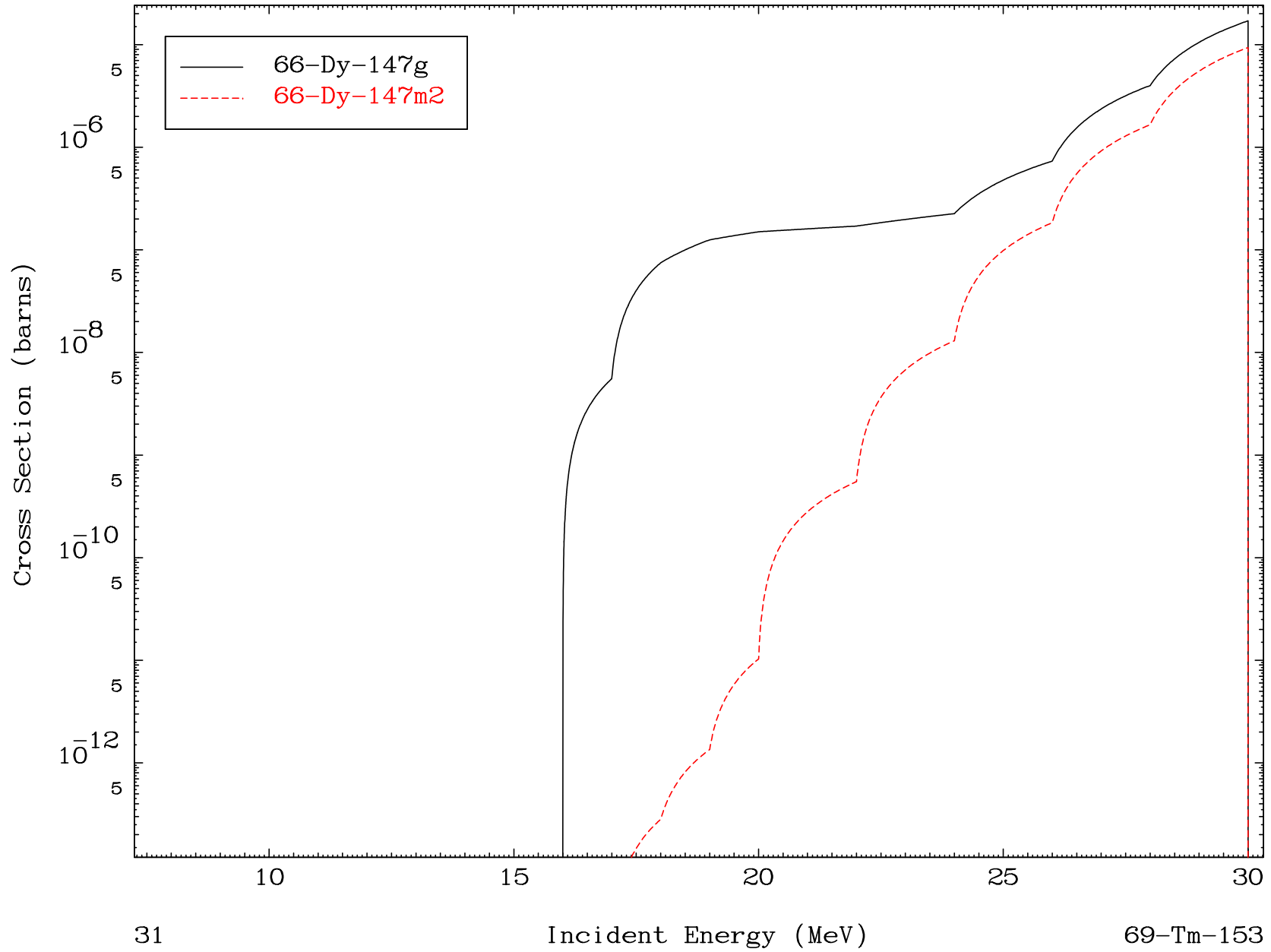
Radionuclide Production Cross Section



30

Incident Energy (MeV)

69-Tm-153

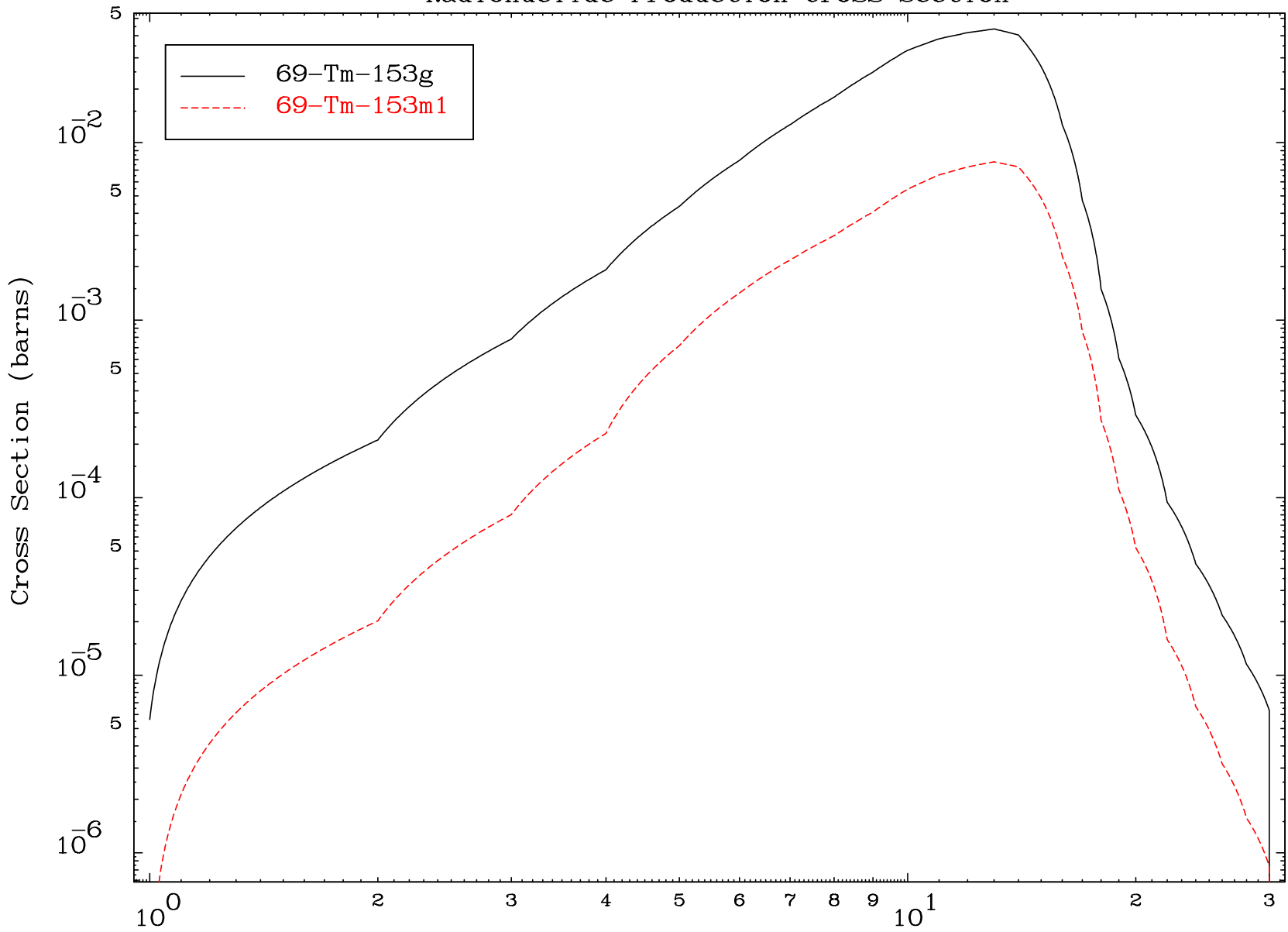


MAT 6877

(γ, γ)

69-Tm-153

Radionuclide Production Cross Section



32

Incident Energy (MeV)

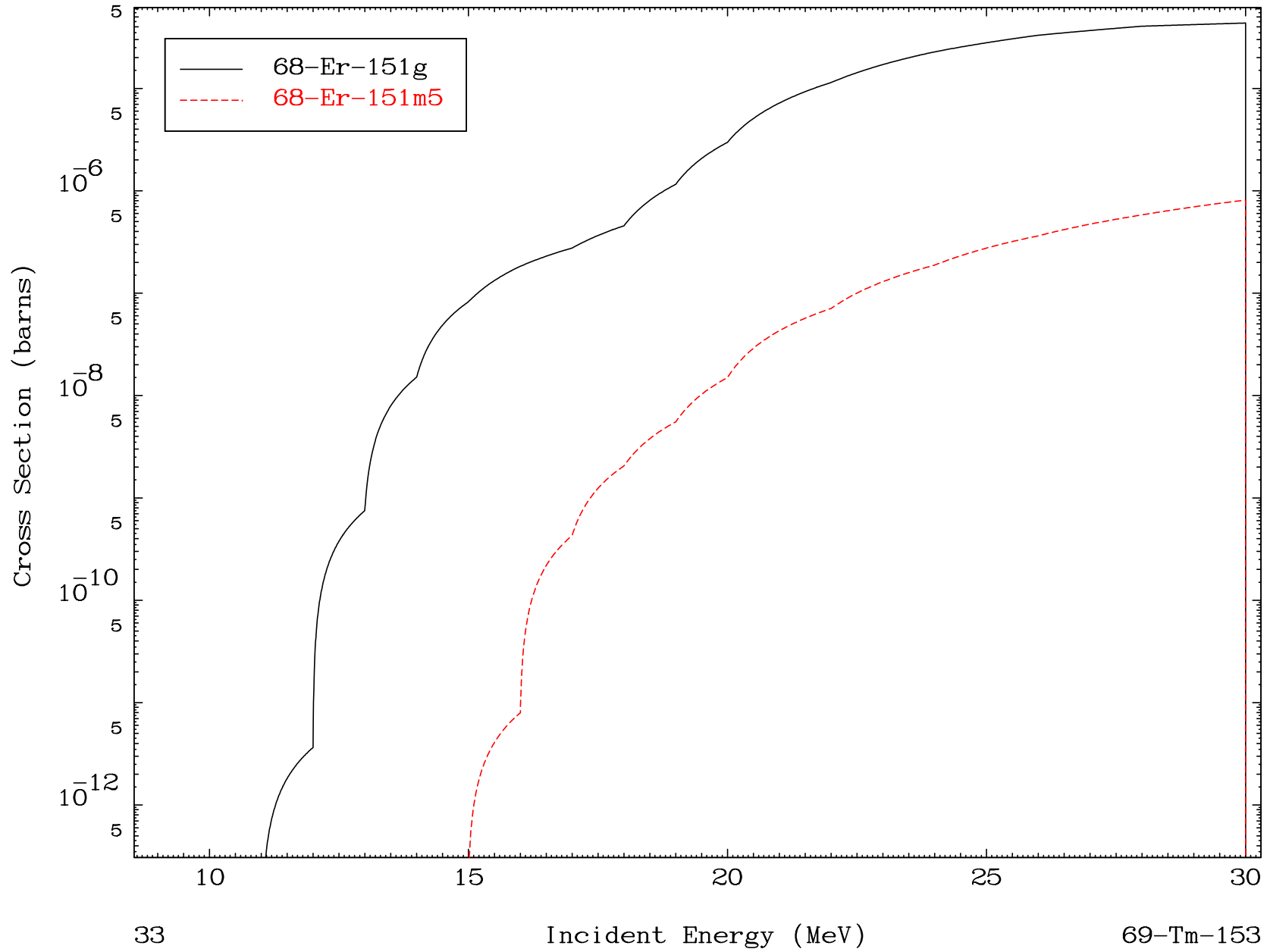
69-Tm-153

MAT 6877

(γ, d)

69-Tm-153

Radionuclide Production Cross Section

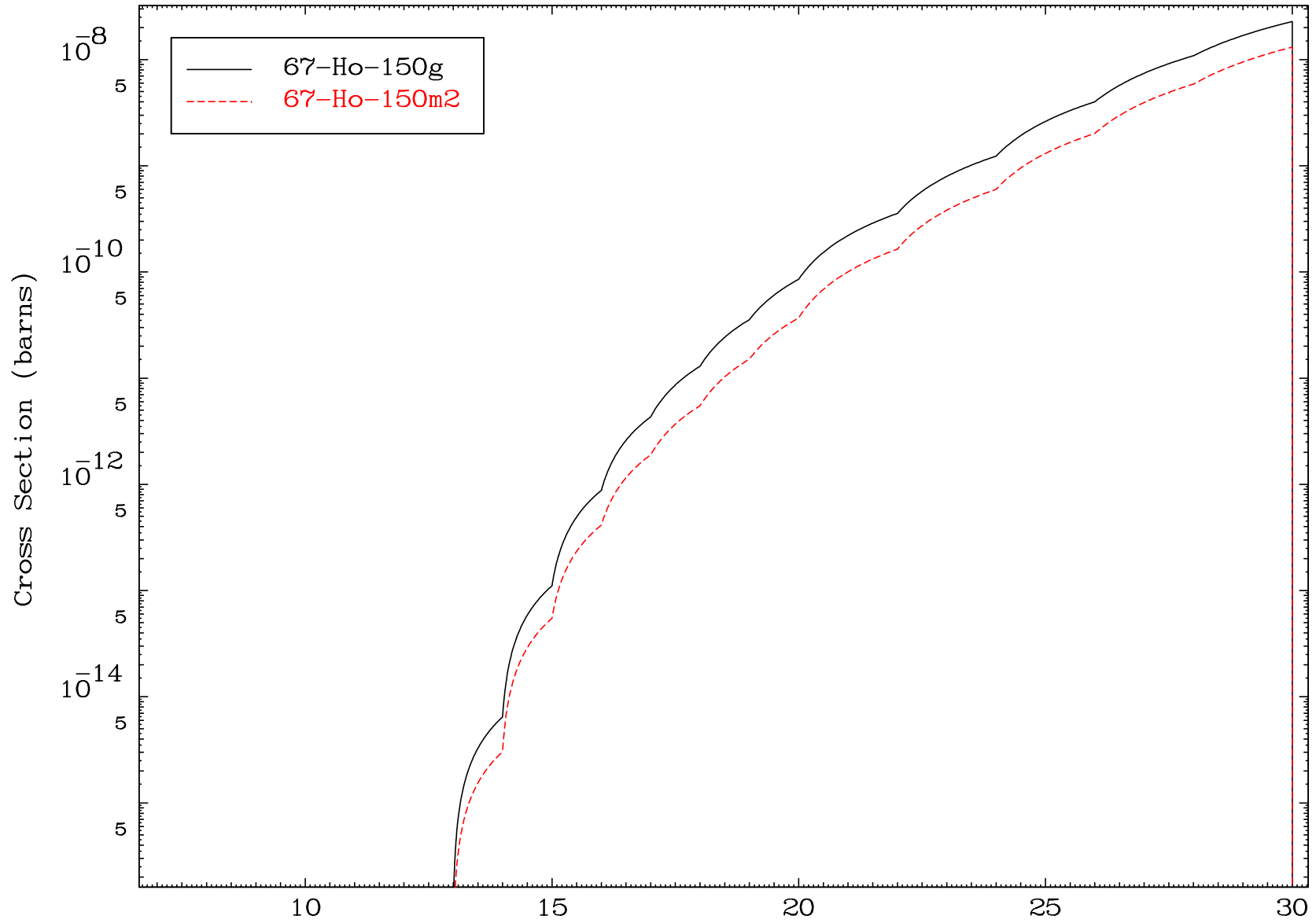


33

Incident Energy (MeV)

69-Tm-153

Radionuclide Production Cross Section

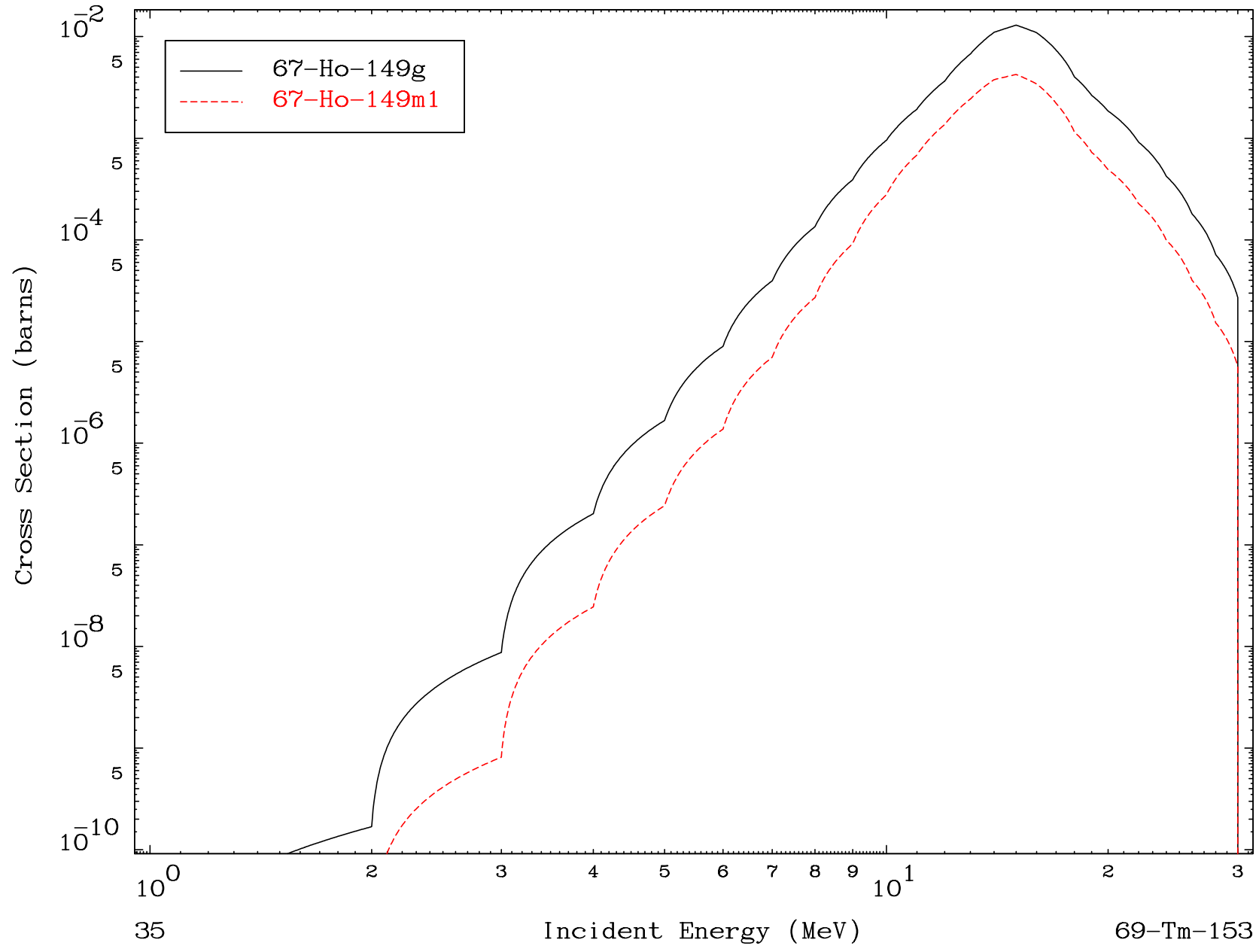


MAT 6877

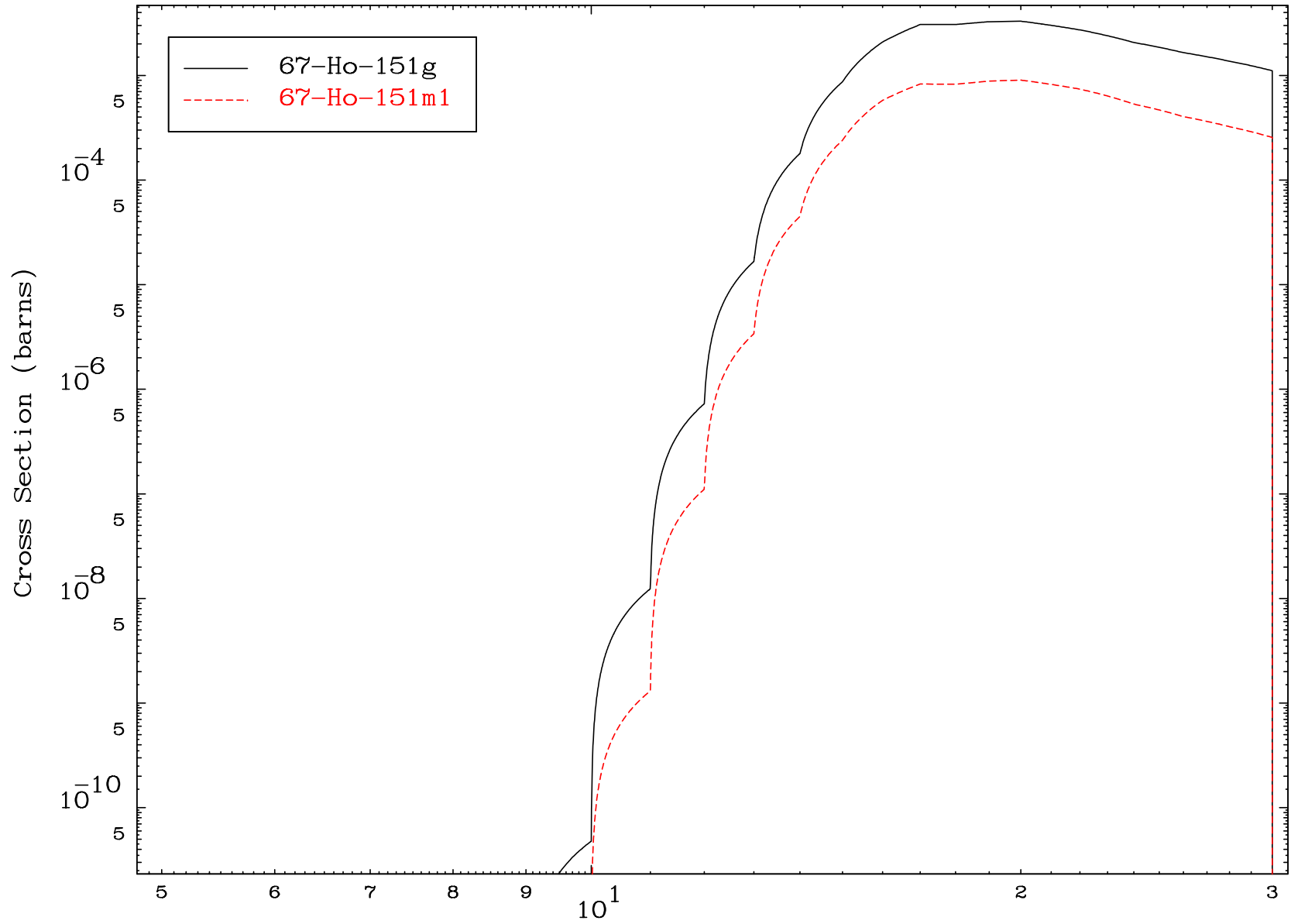
(γ, α)

69-Tm-153

Radionuclide Production Cross Section



Radionuclide Production Cross Section

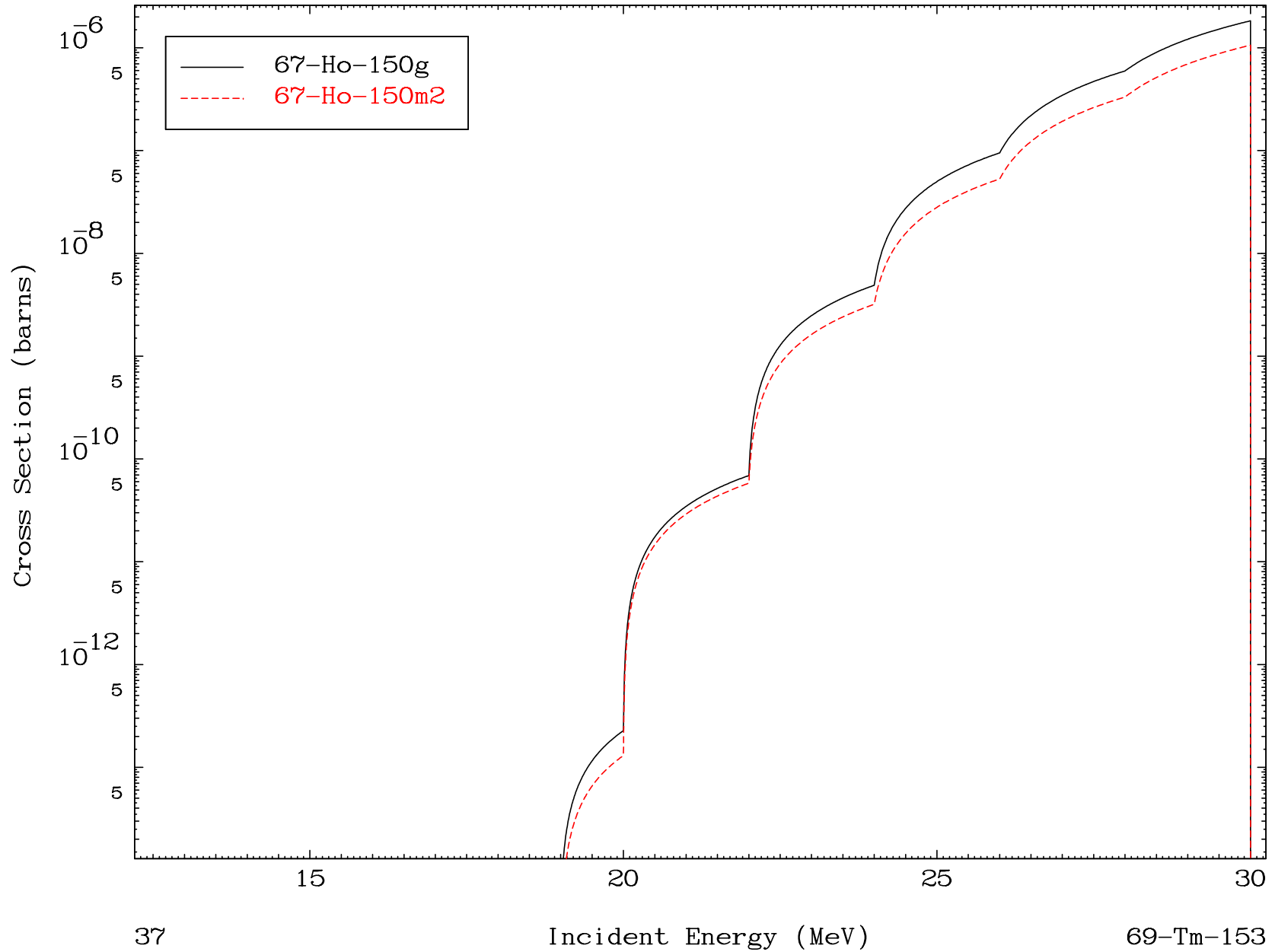


MAT 6877

(γ, p) d

69-Tm-153

Radionuclide Production Cross Section



37

Incident Energy (MeV)

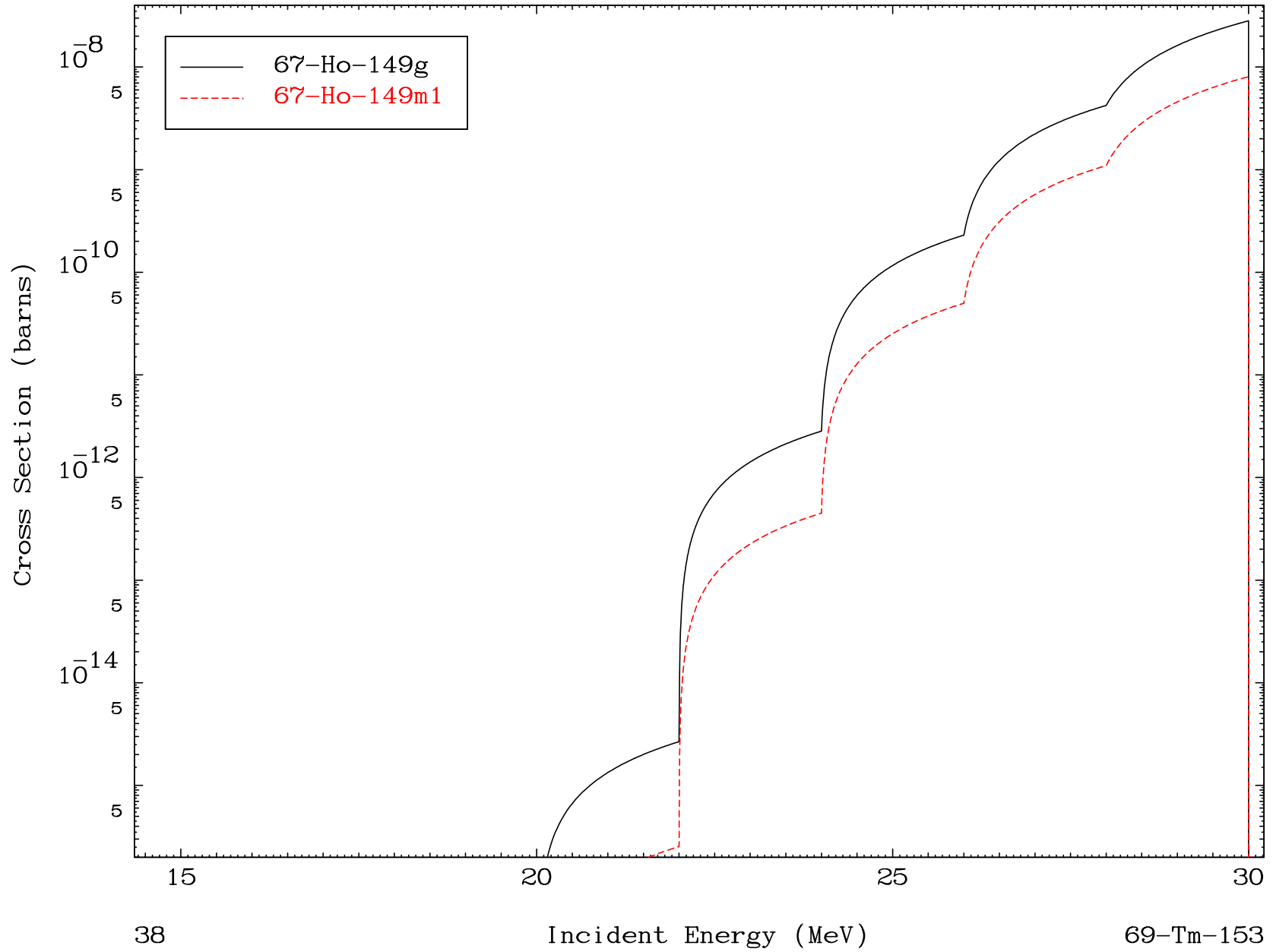
69-Tm-153

MAT 6877

(γ, p) t

69-Tm-153

Radionuclide Production Cross Section



MAT 6877

(γ, d) α

69-Tm-153

Radionuclide Production Cross Section

