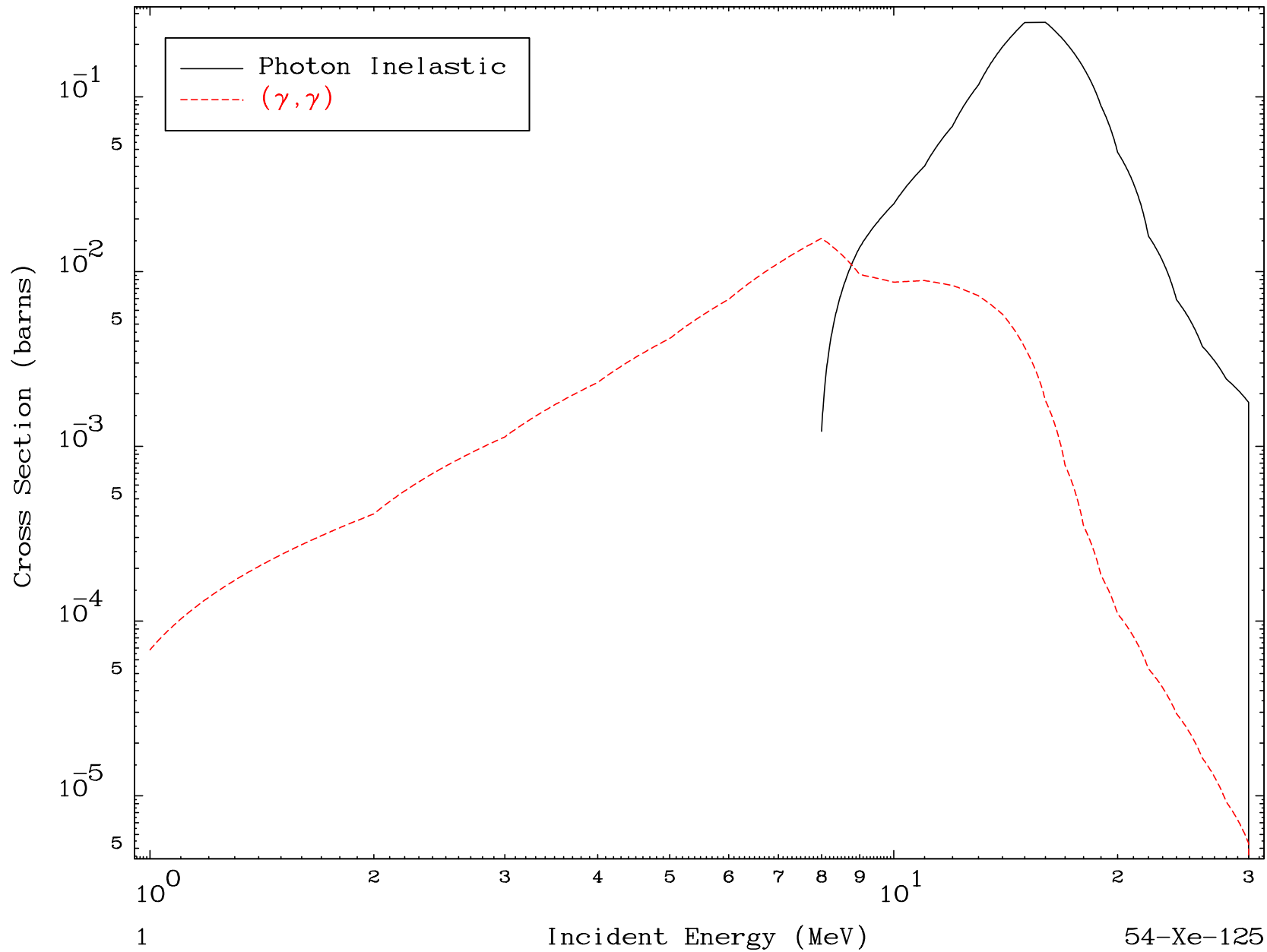


MAT 5429

Photon Major
0 Kelvin Cross Sections

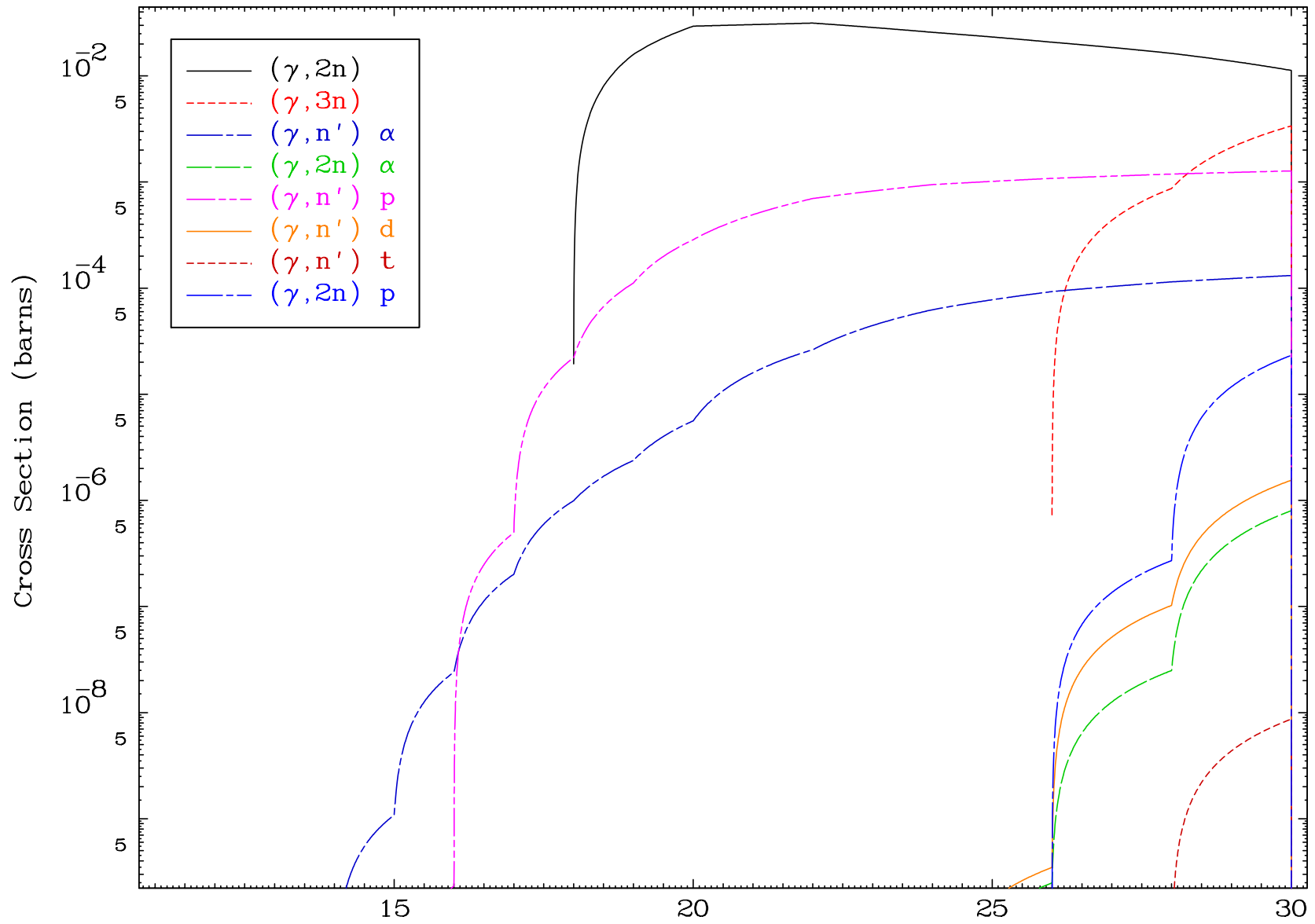
54-Xe-125

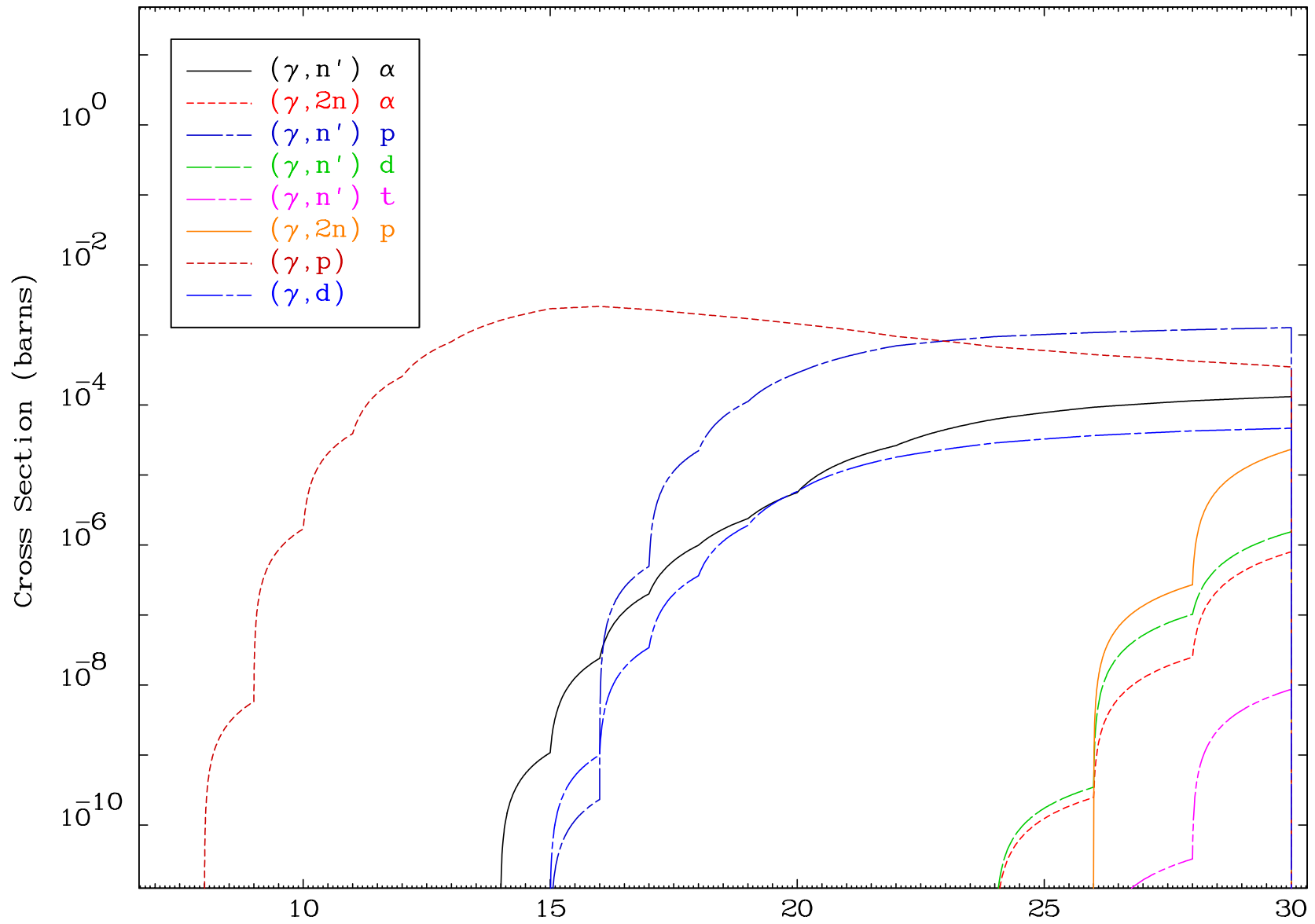


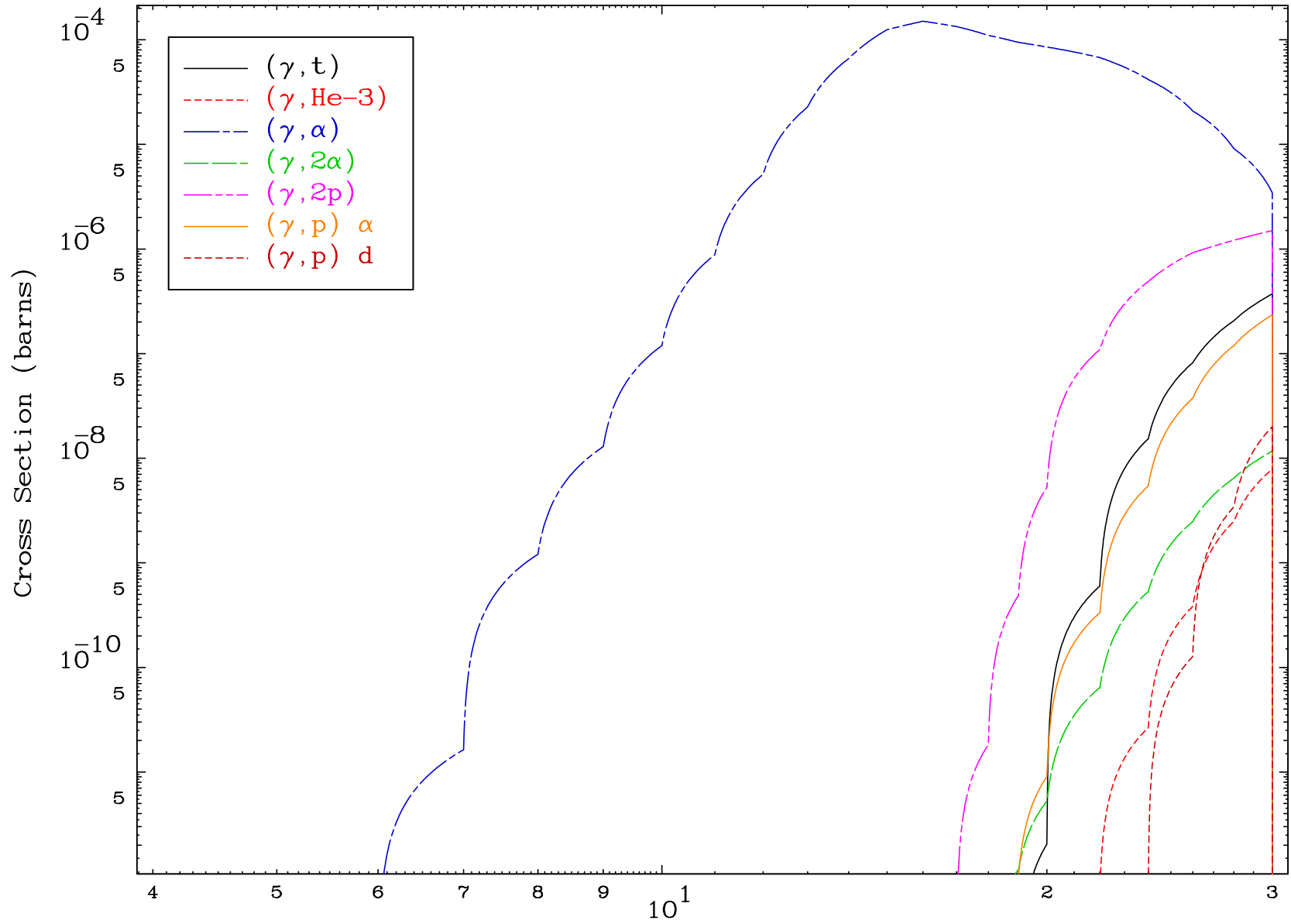
1

Incident Energy (MeV)

54-Xe-125



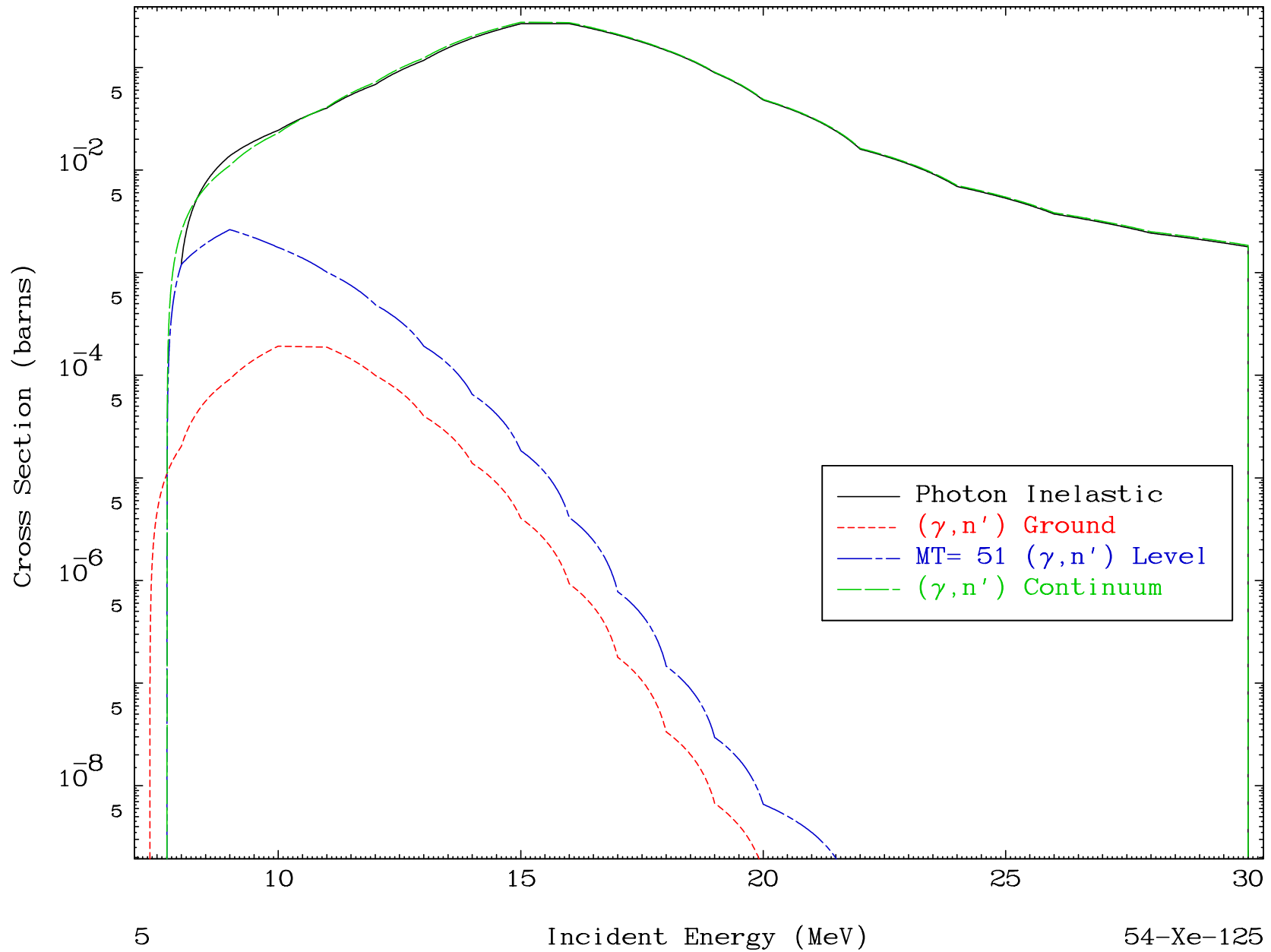




MAT 5429

(γ, n') Level
0 Kelvin Cross Sections

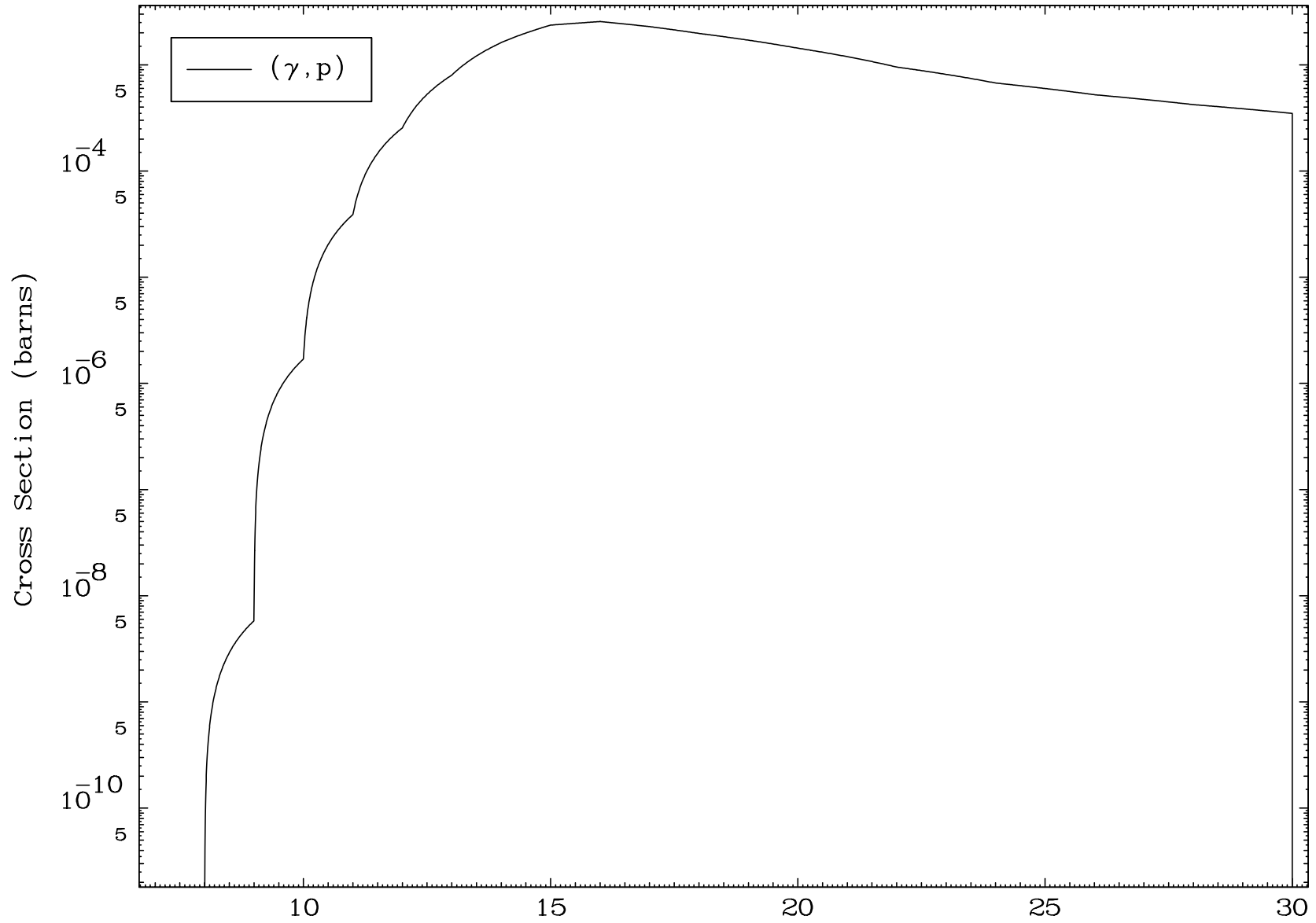
54-Xe-125



MAT 5429

(γ ,p) Levels
0 Kelvin Cross Sections

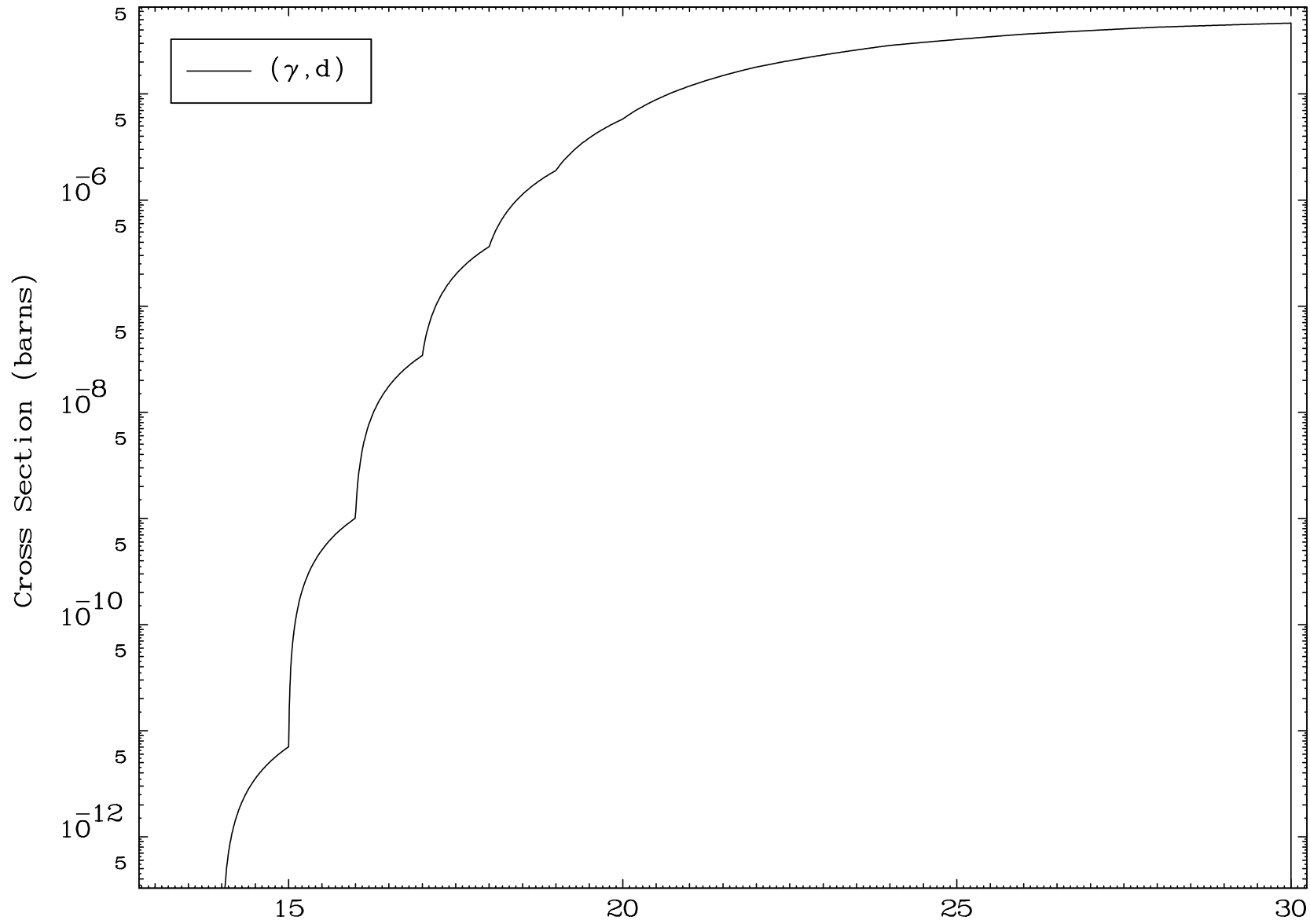
54-Xe-125



6

Incident Energy (MeV)

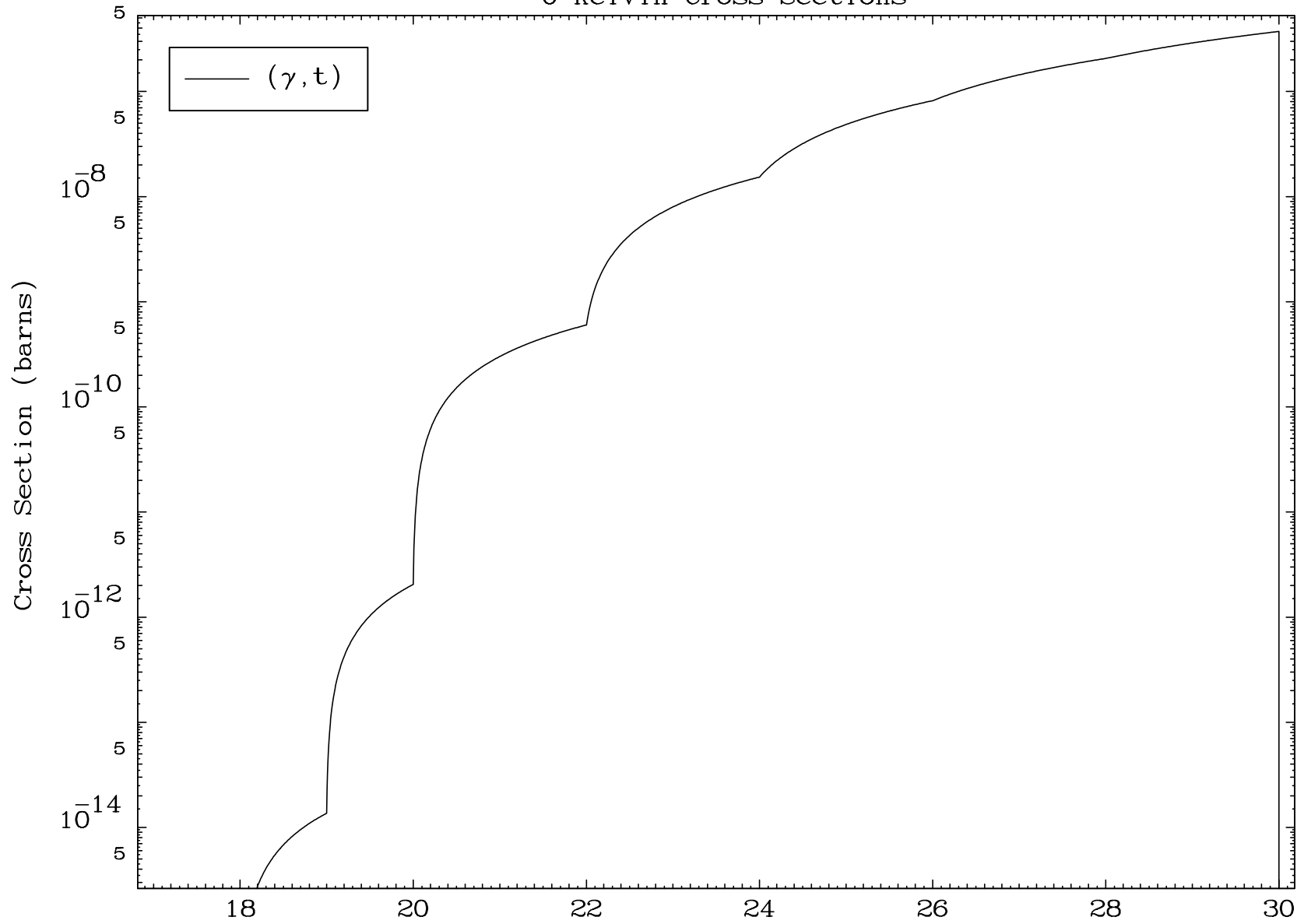
54-Xe-125



MAT 5429

(γ, t) Levels
0 Kelvin Cross Sections

54-Xe-125



8

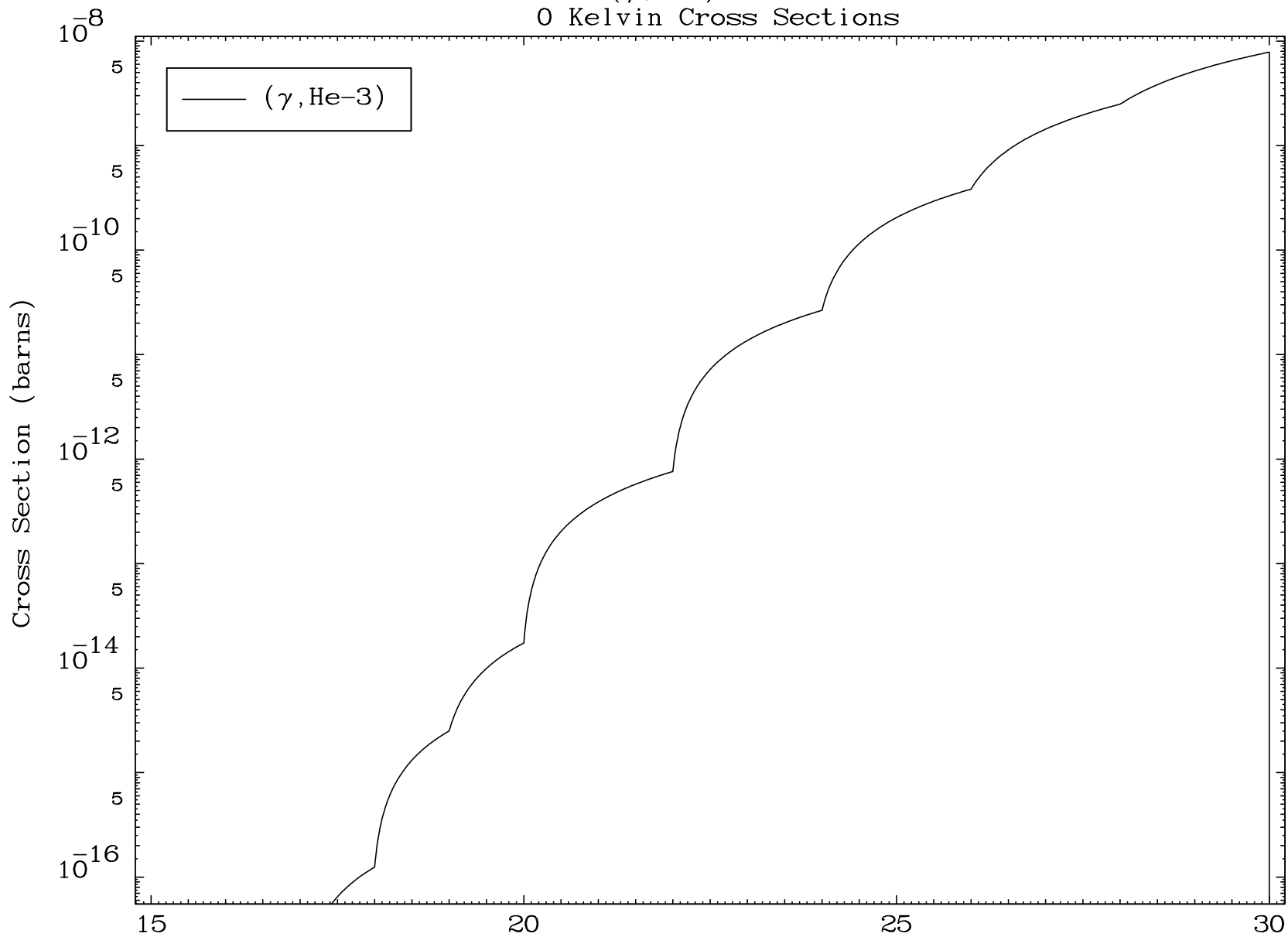
Incident Energy (MeV)

54-Xe-125

MAT 5429

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

54-Xe-125



9

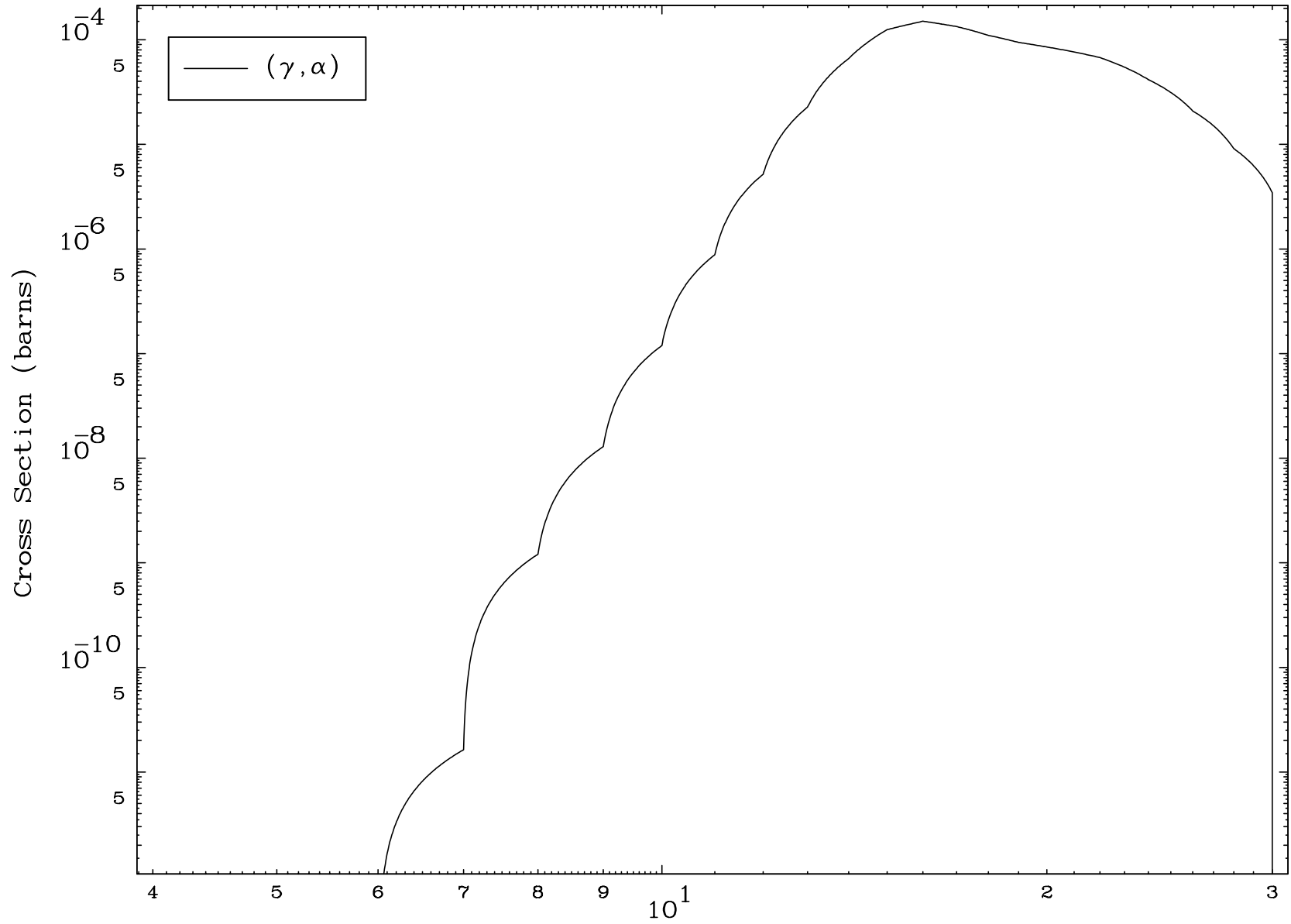
Incident Energy (MeV)

54-Xe-125

MAT 5429

(γ, α) Levels
0 Kelvin Cross Sections

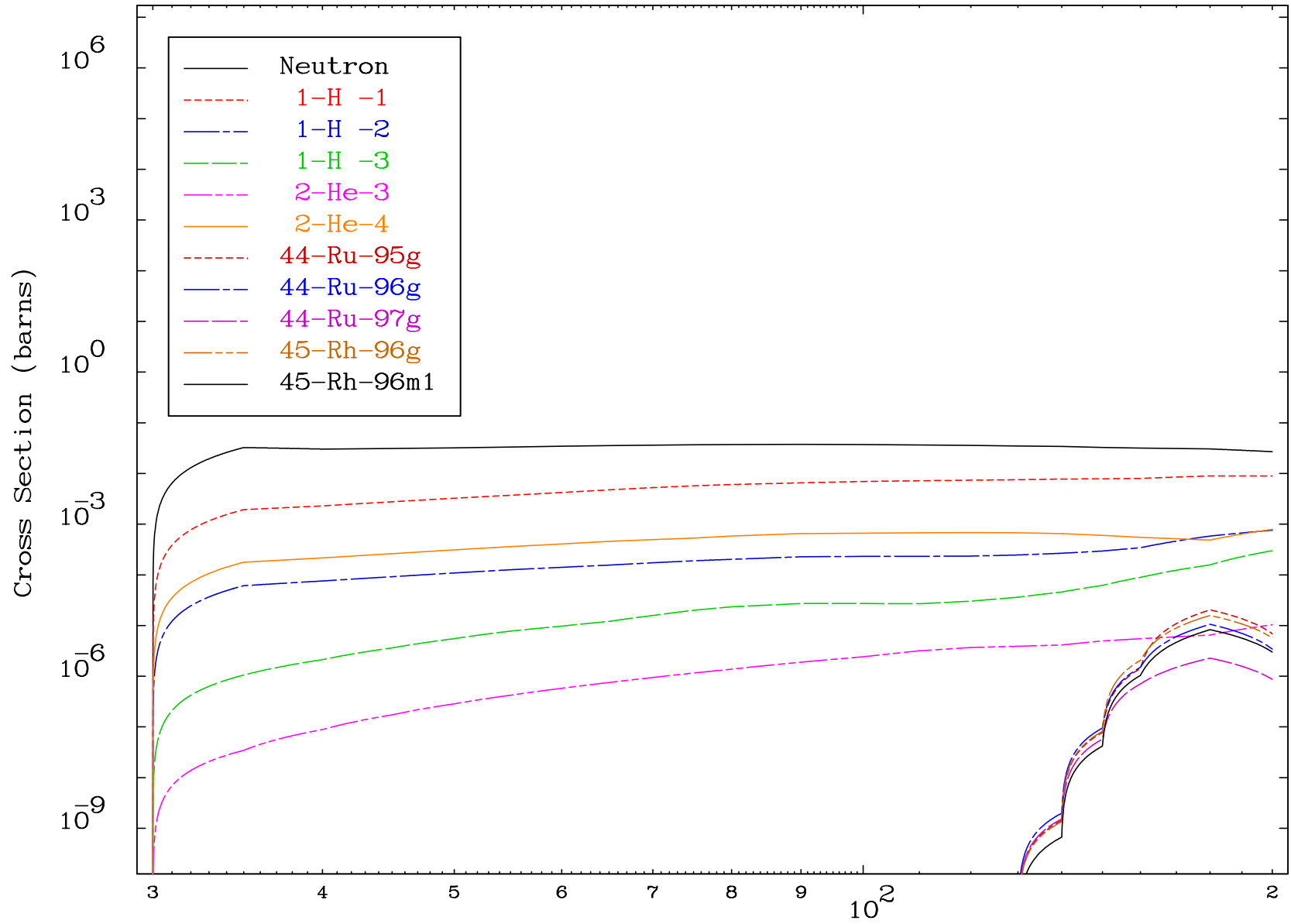
54-Xe-125

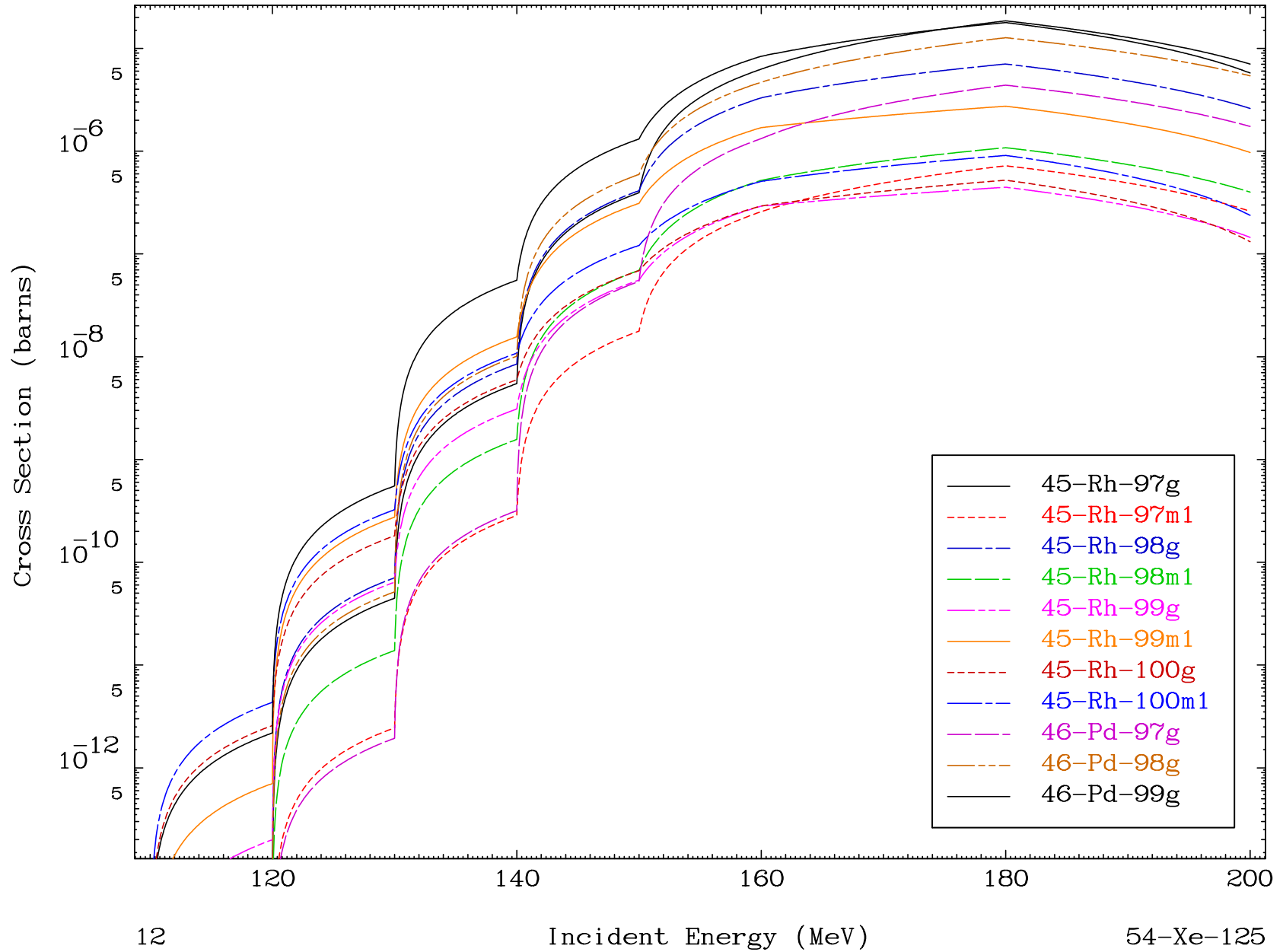


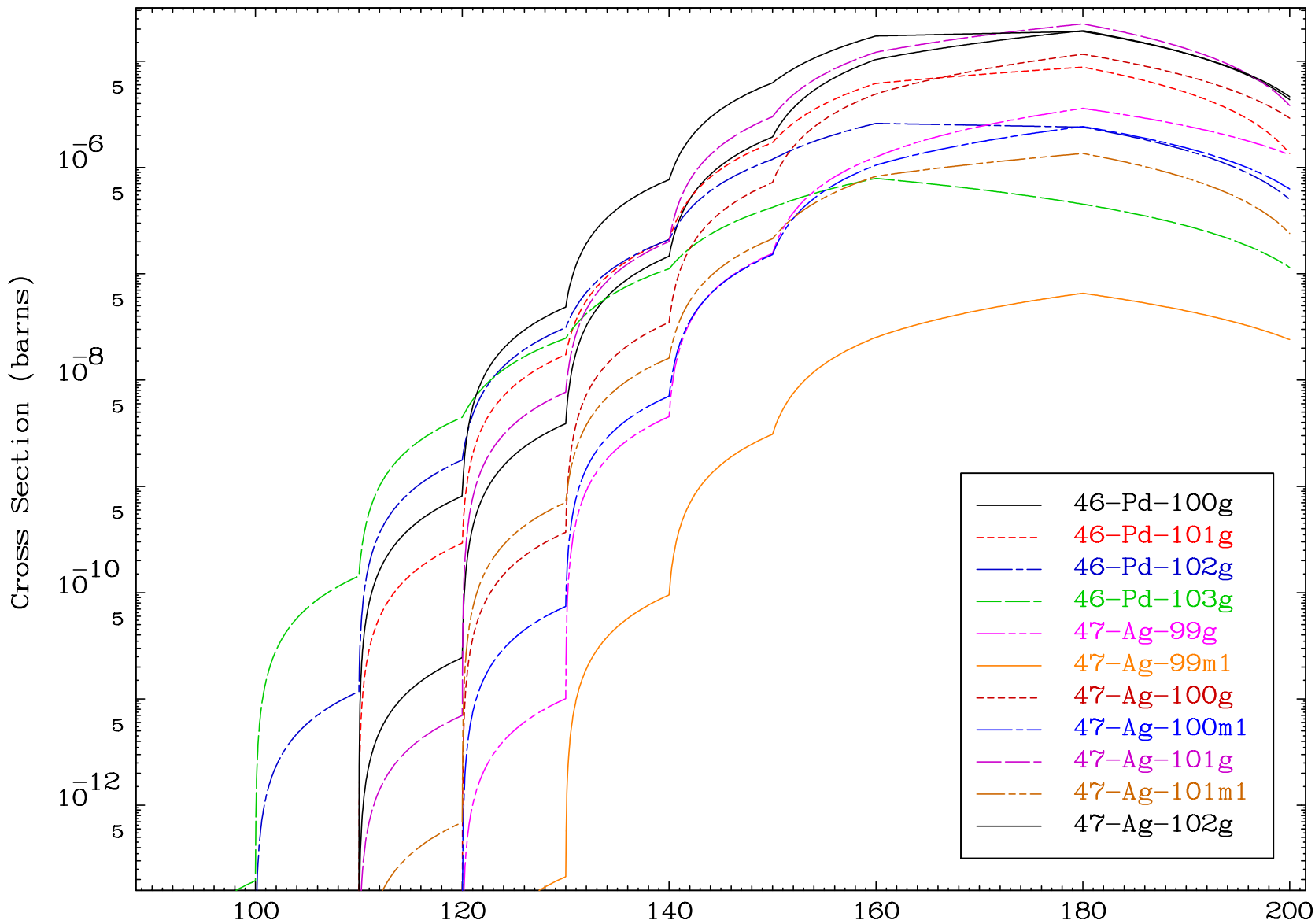
10

Incident Energy (MeV)

54-Xe-125



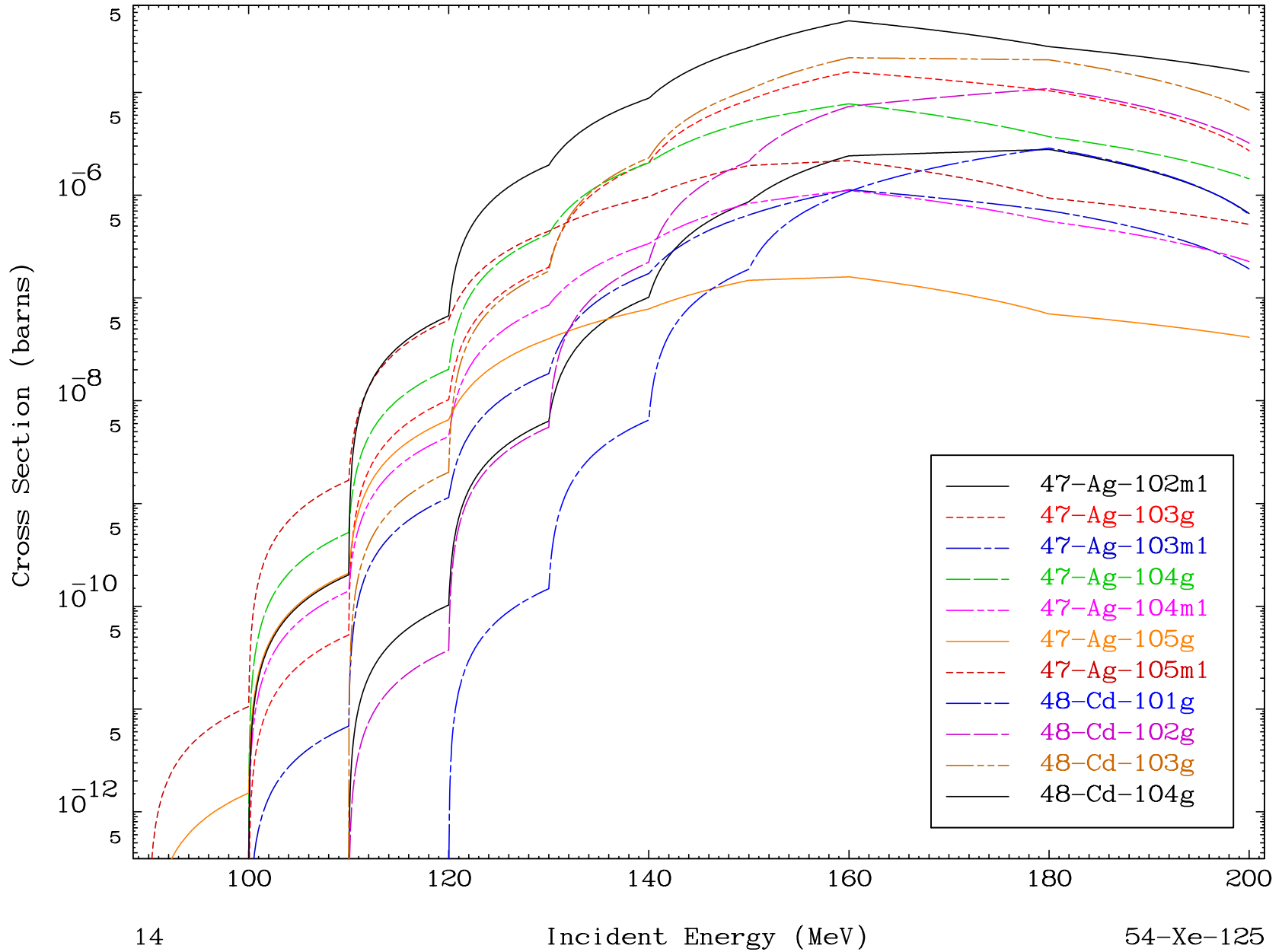




MAT 5429

(γ , remainder)
Radionuclide Production Cross Section

54-Xe-125



14

Incident Energy (MeV)

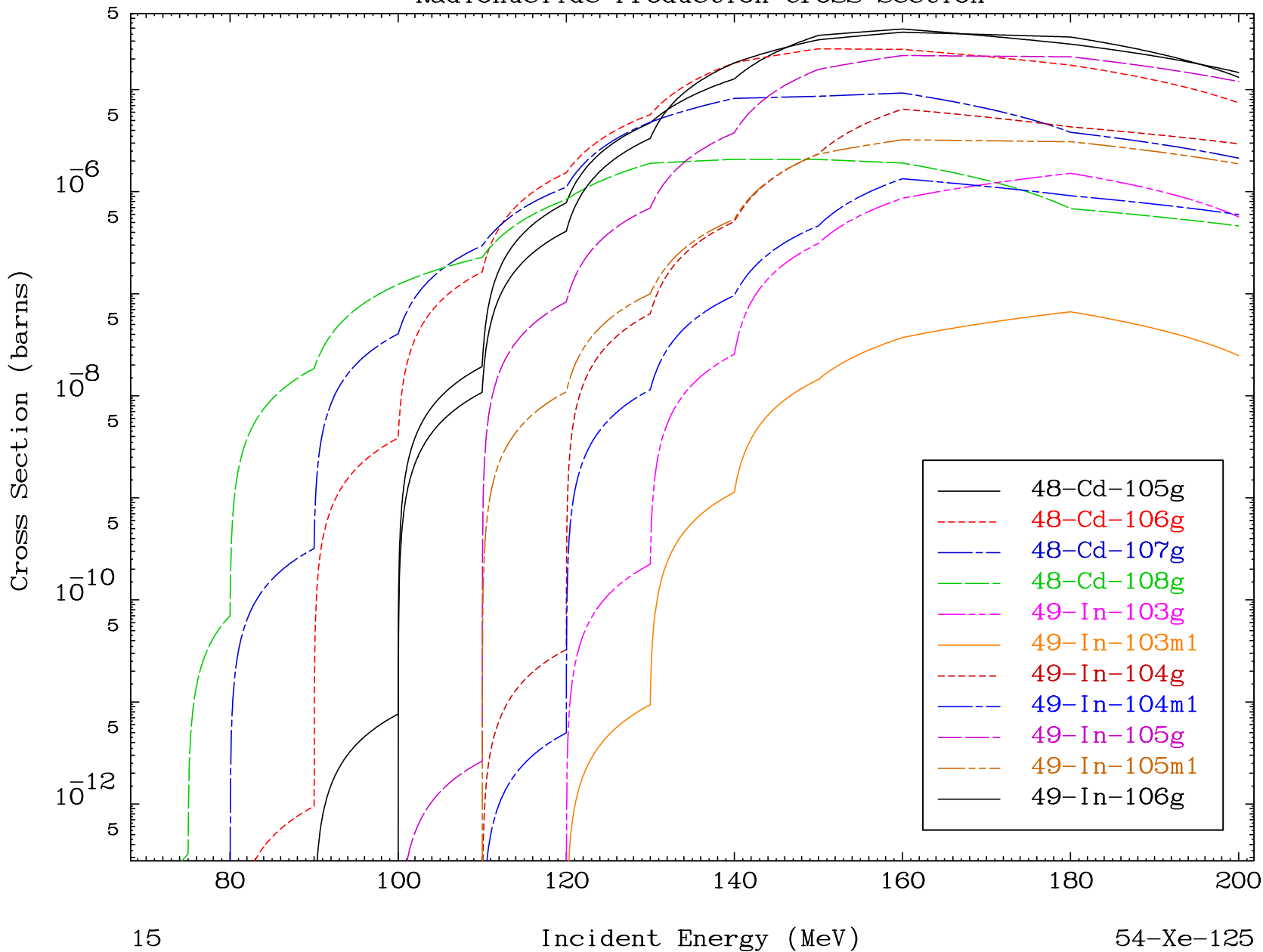
54-Xe-125

MAT 5429

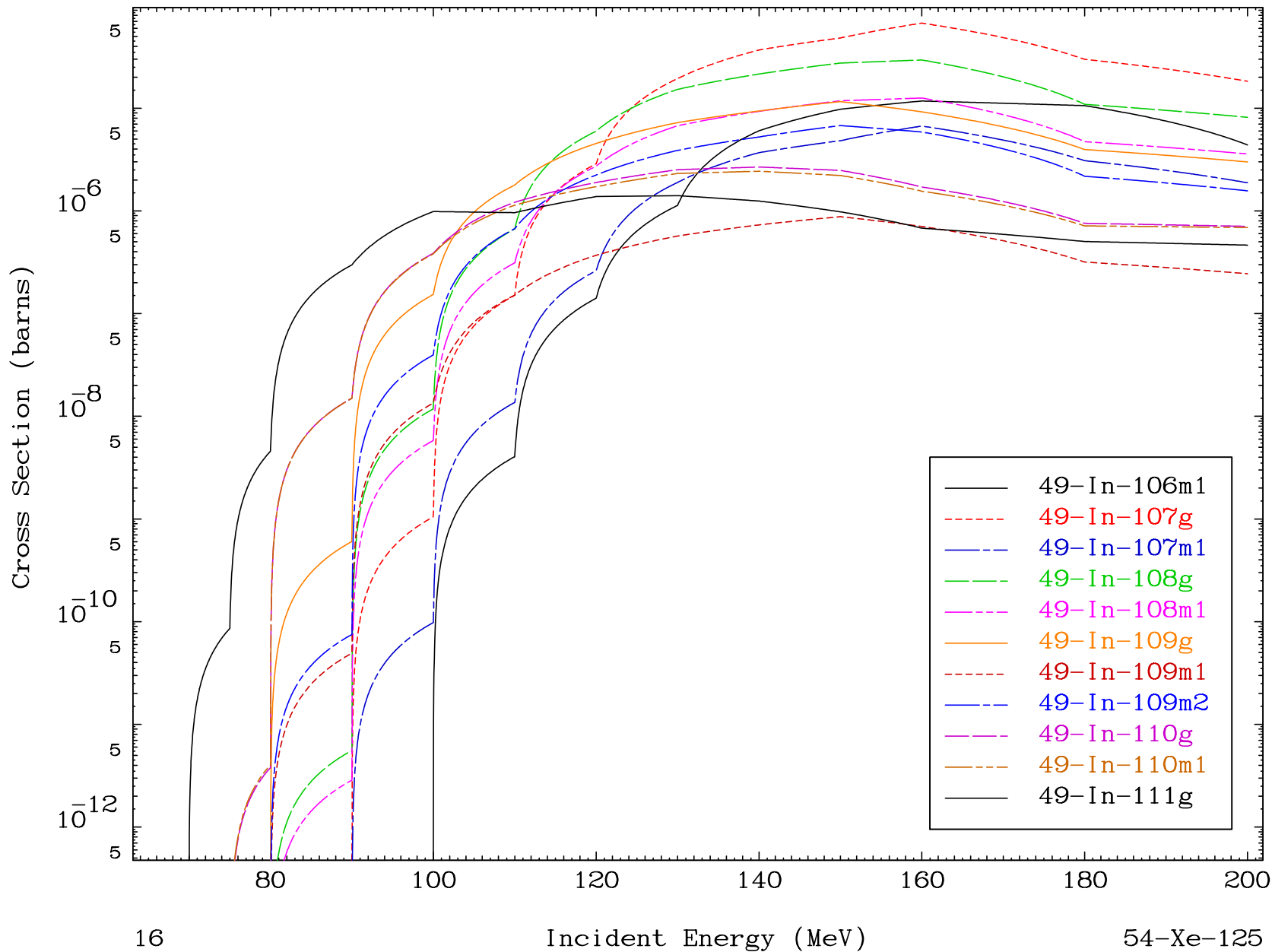
(γ , remainder)

54-Xe-125

Radionuclide Production Cross Section



Radionuclide Production Cross Section

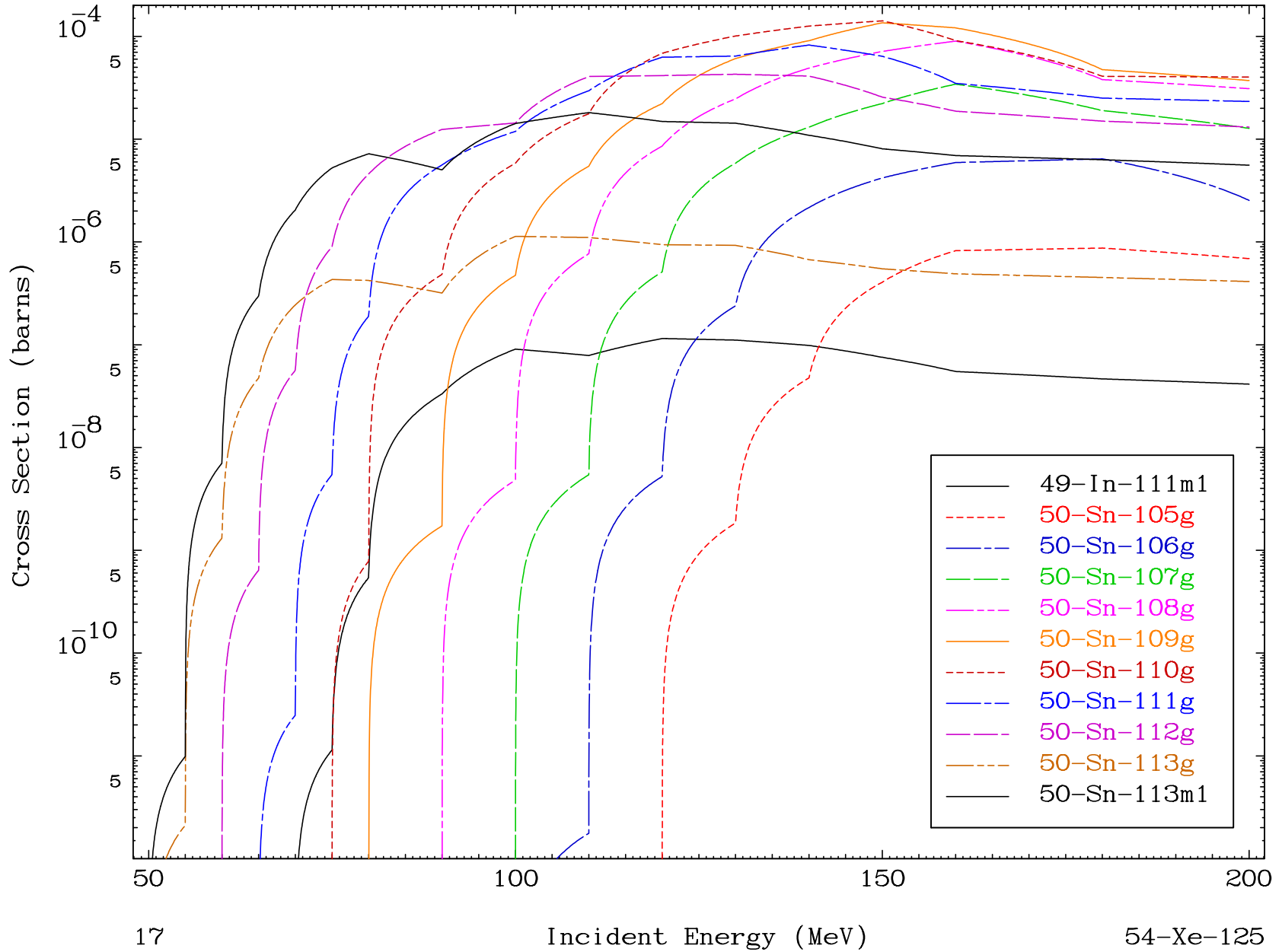


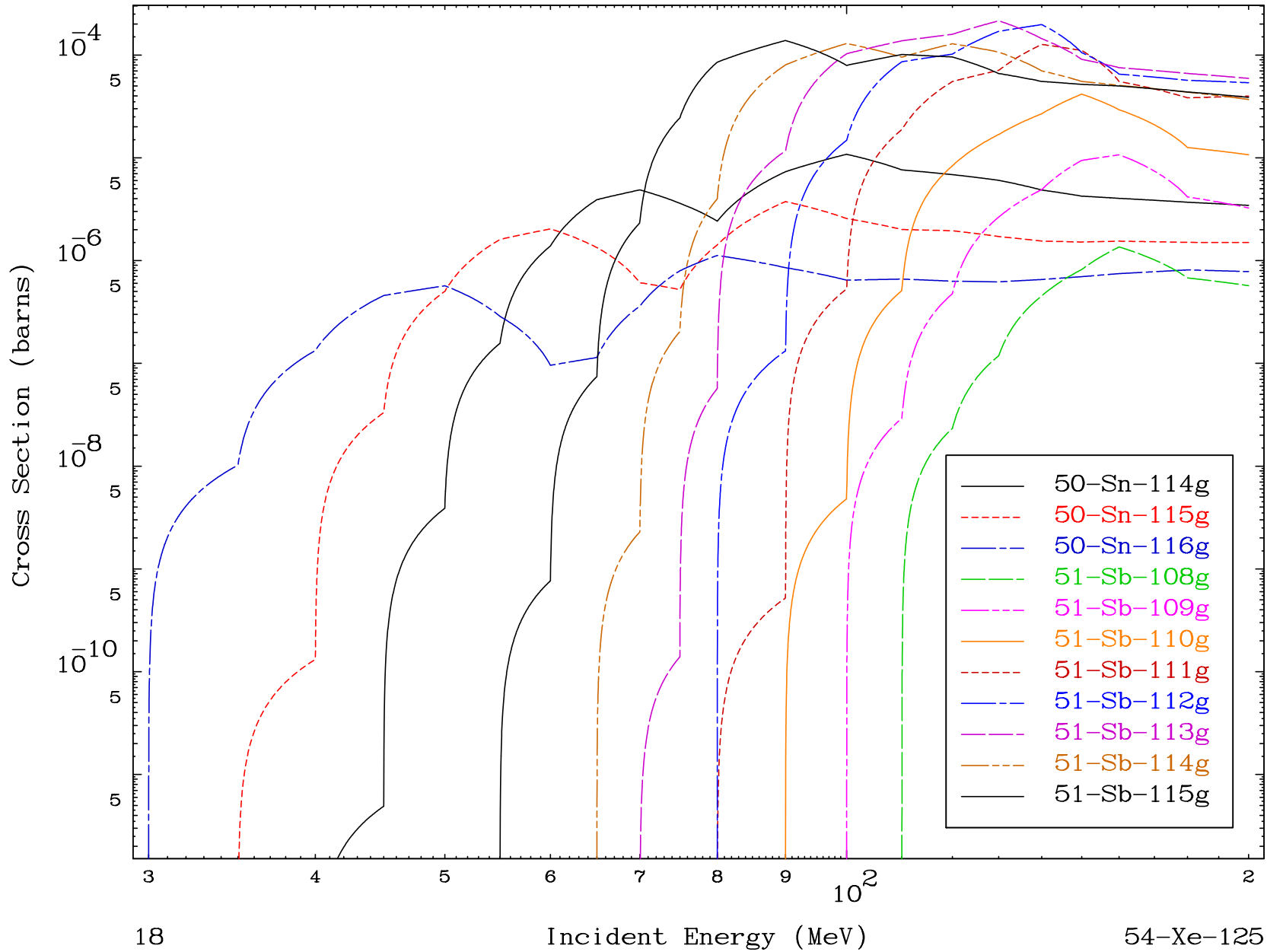
MAT 5429

(γ , remainder)

54-Xe-125

Radionuclide Production Cross Section

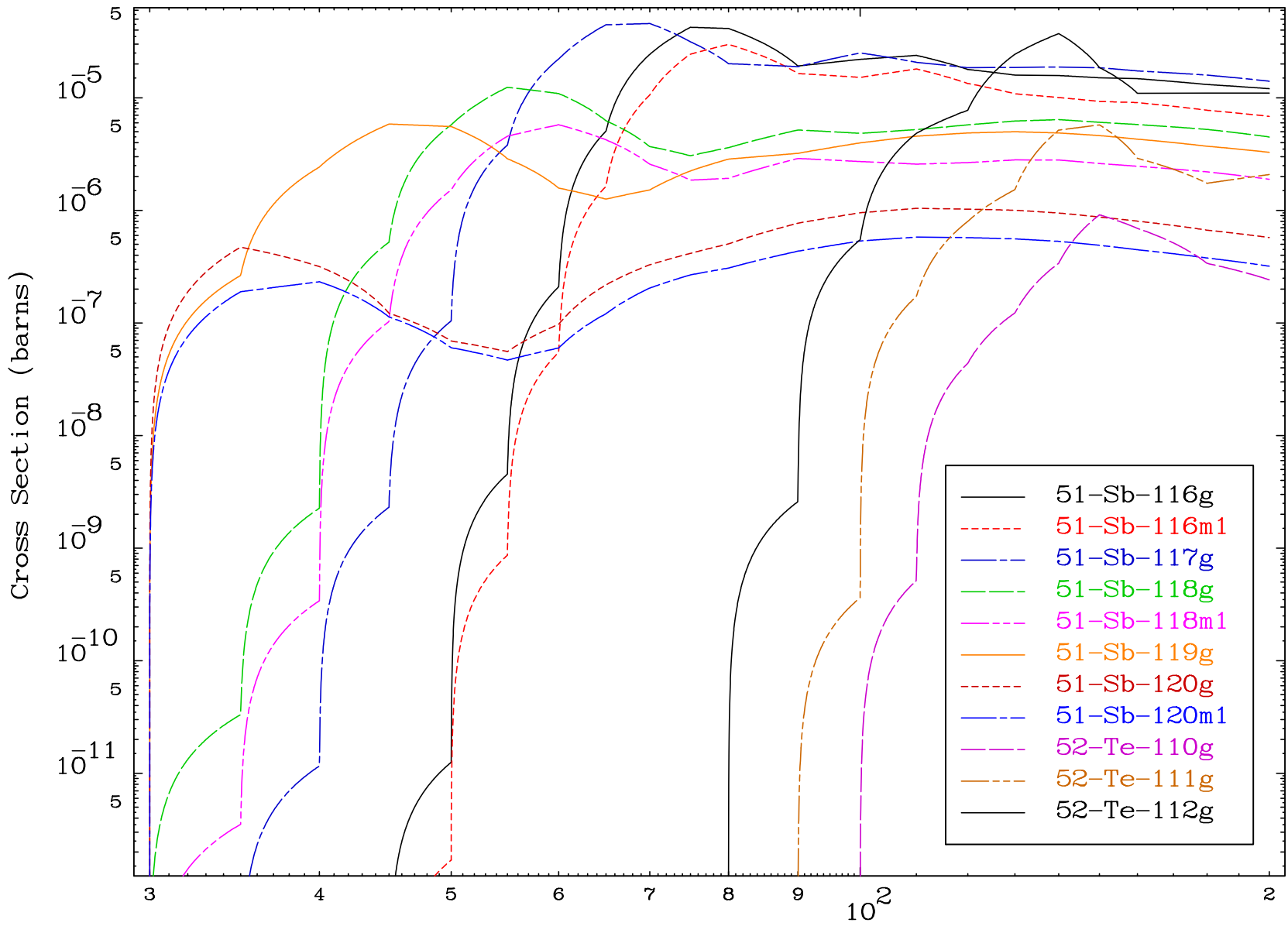




MAT 5429

(γ , remainder)
Radionuclide Production Cross Section

54-Xe-125



19

Incident Energy (MeV)

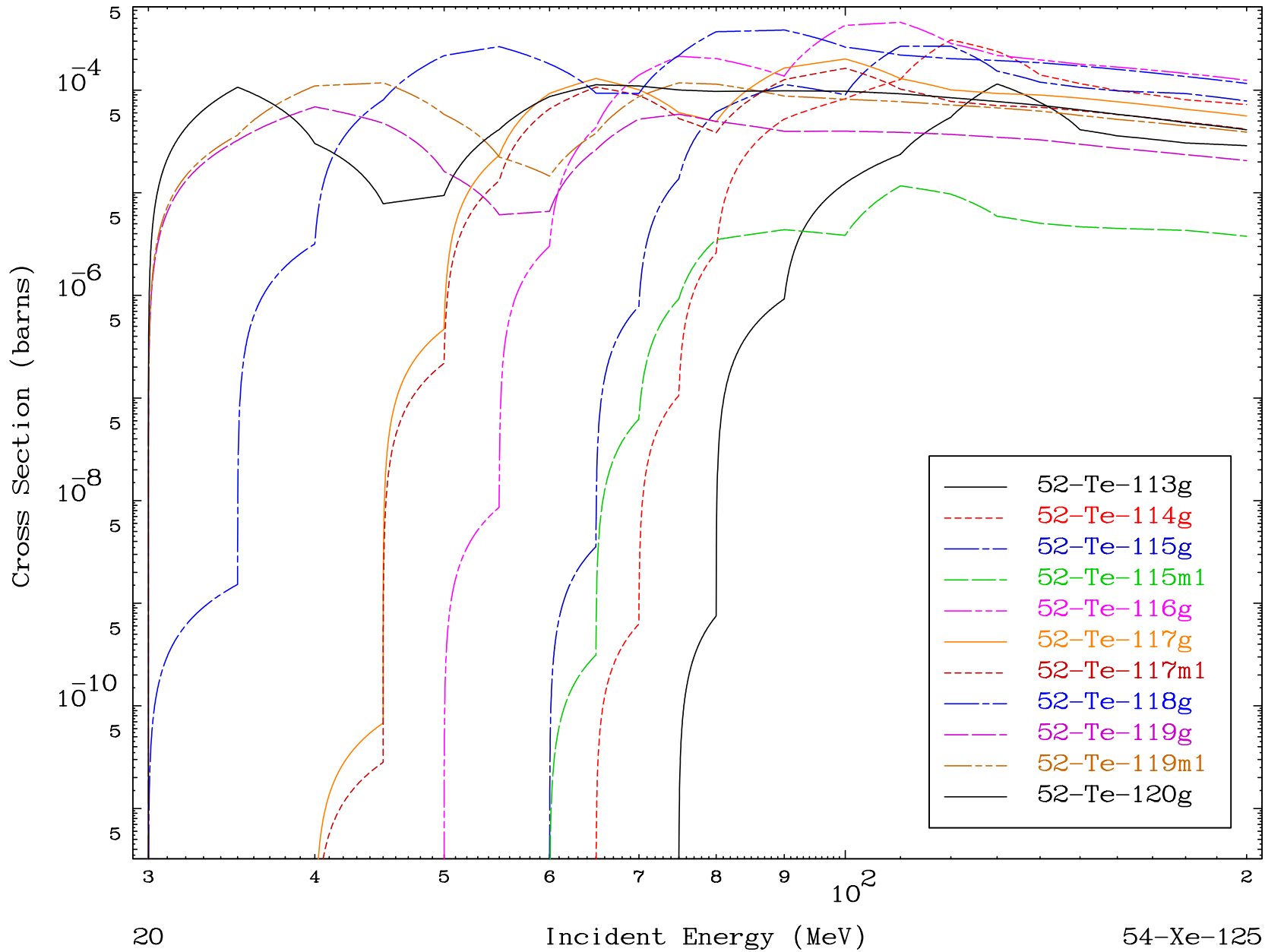
54-Xe-125

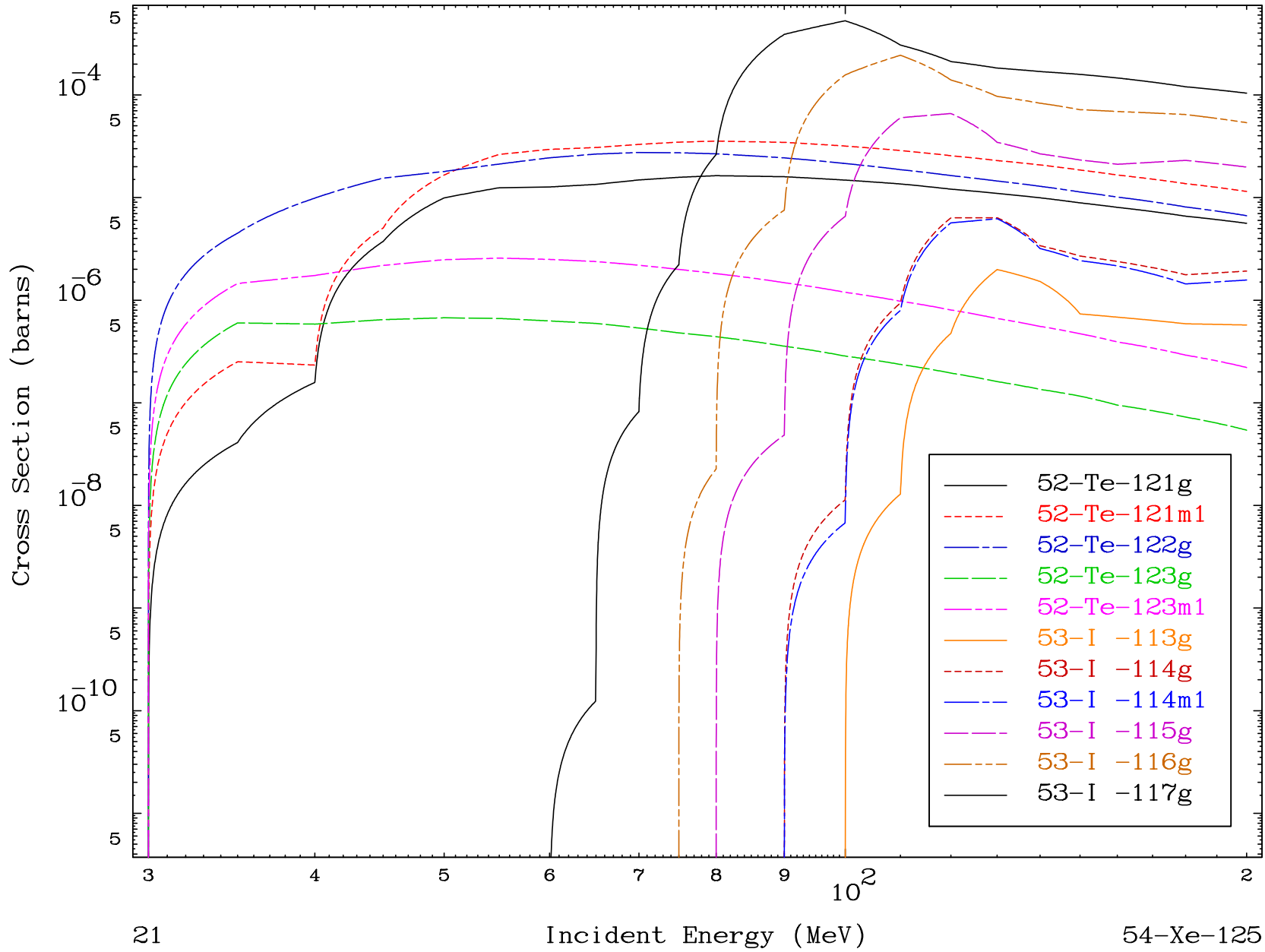
MAT 5429

(γ , remainder)

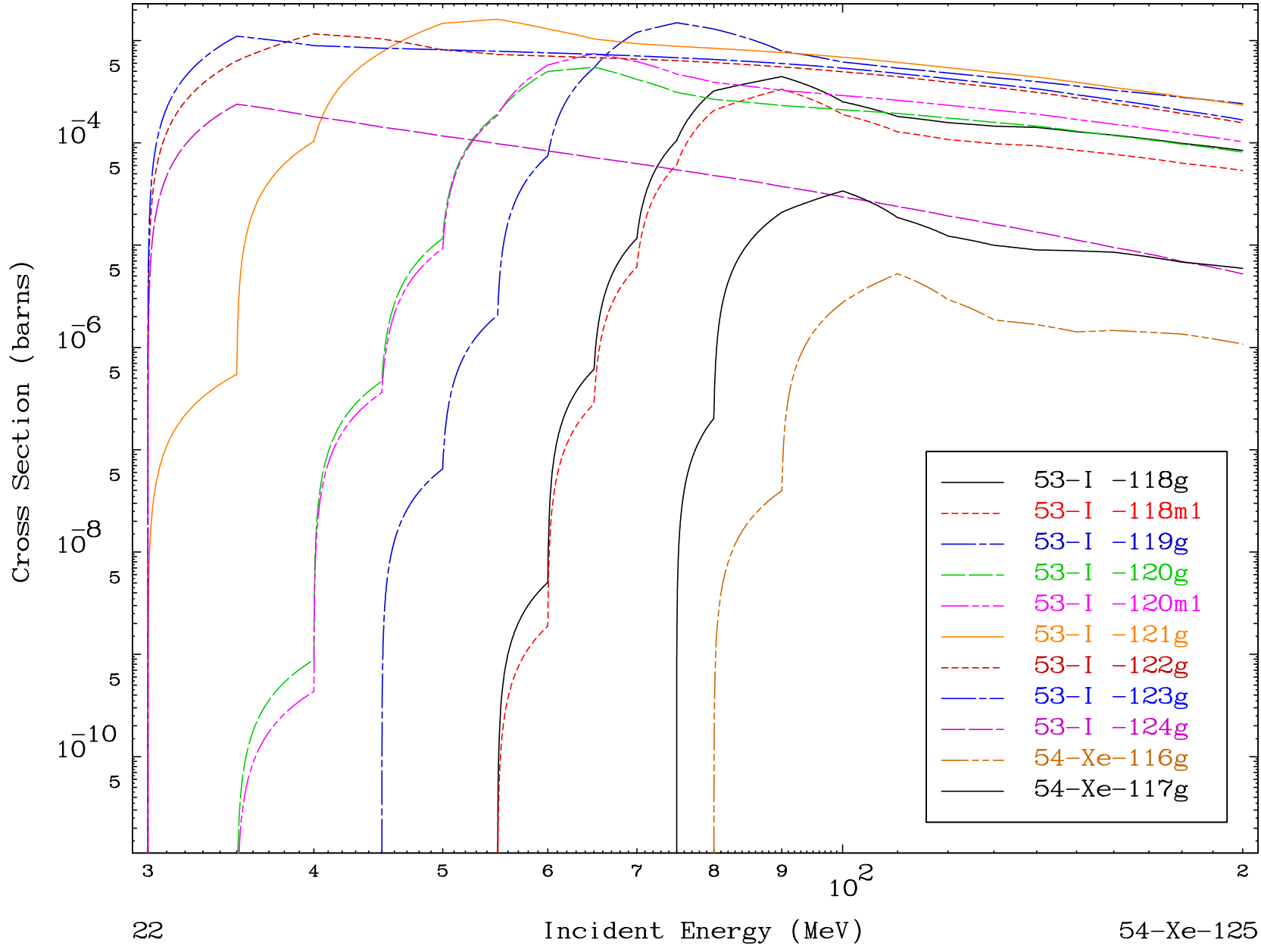
54-Xe-125

Radionuclide Production Cross Section





Radionuclide Production Cross Section

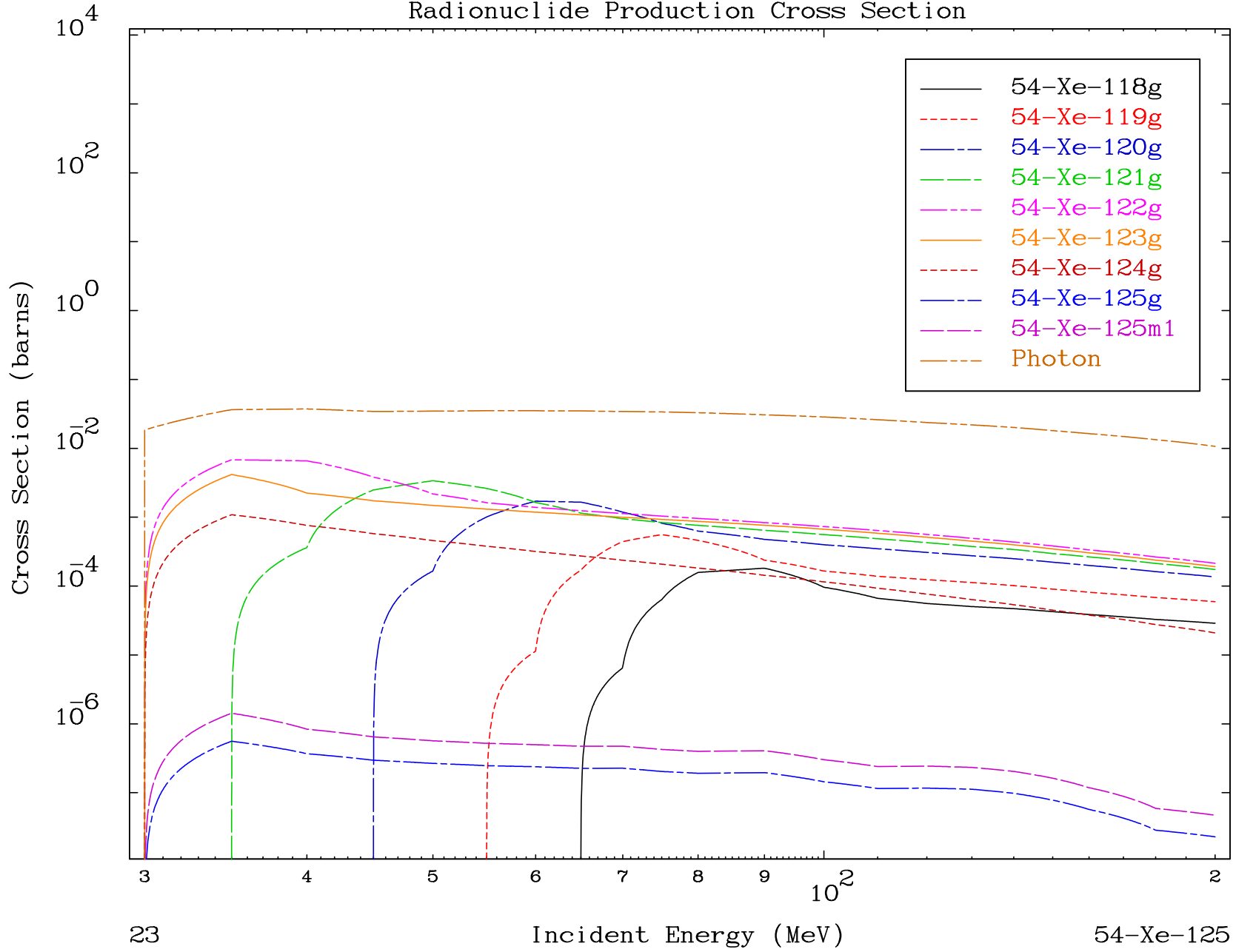


MAT 5429

(γ , remainder)

54-Xe-125

Radionuclide Production Cross Section



23

Incident Energy (MeV)

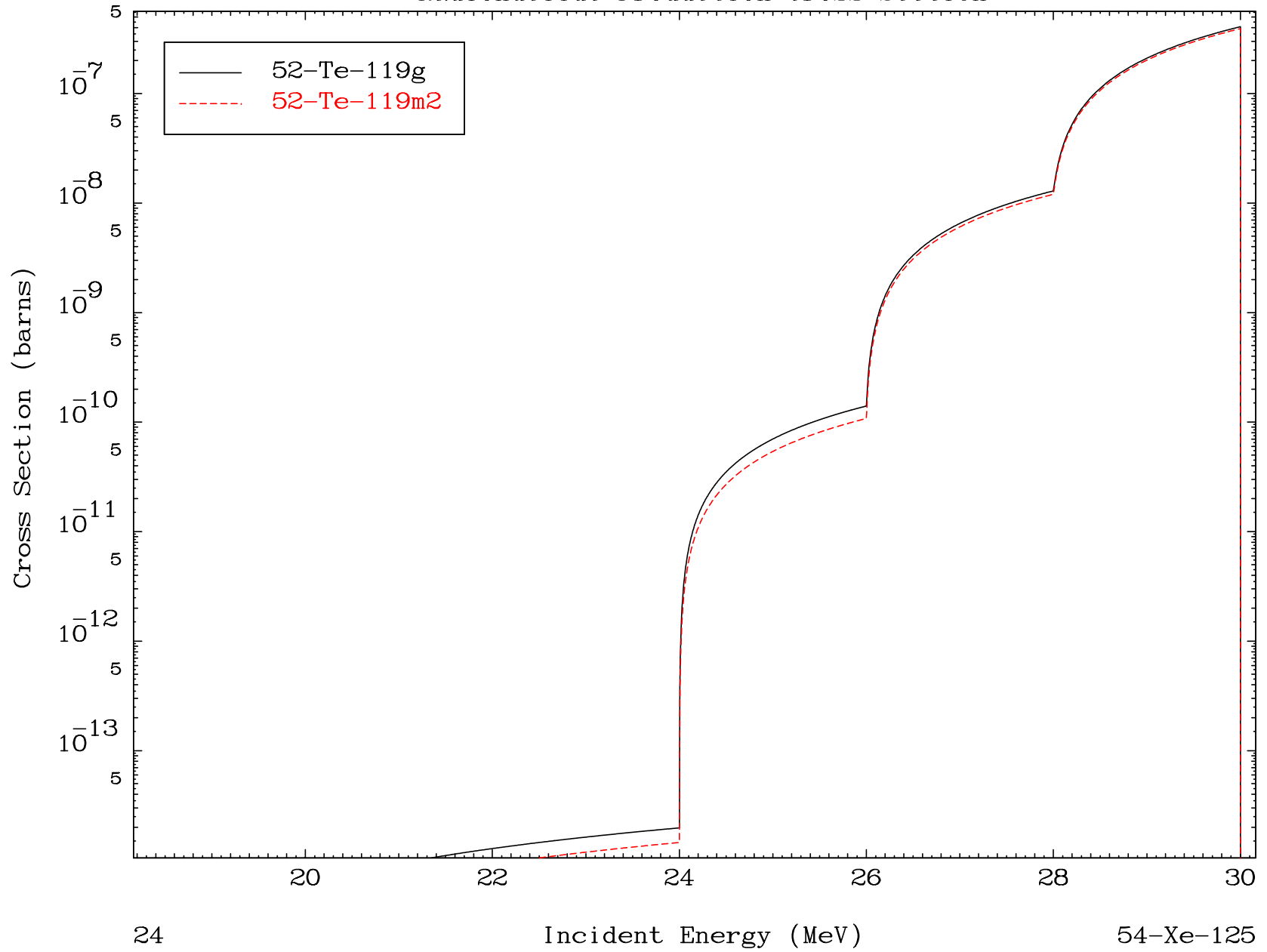
54-Xe-125

MAT 5429

$(\gamma, 2n) \alpha$

54-Xe-125

Radionuclide Production Cross Section

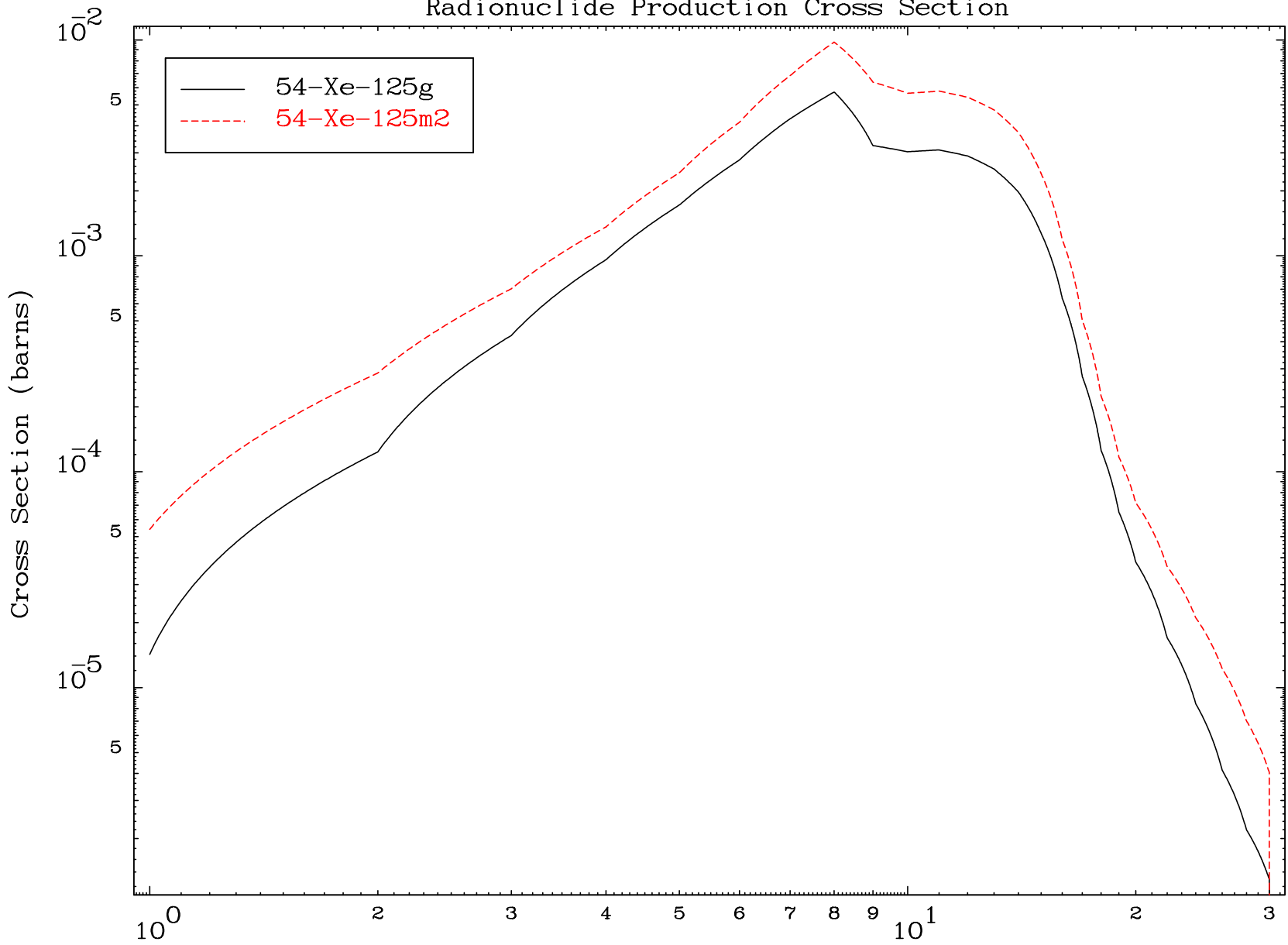


MAT 5429

(γ,γ)

54-Xe-125

Radionuclide Production Cross Section



25

Incident Energy (MeV)

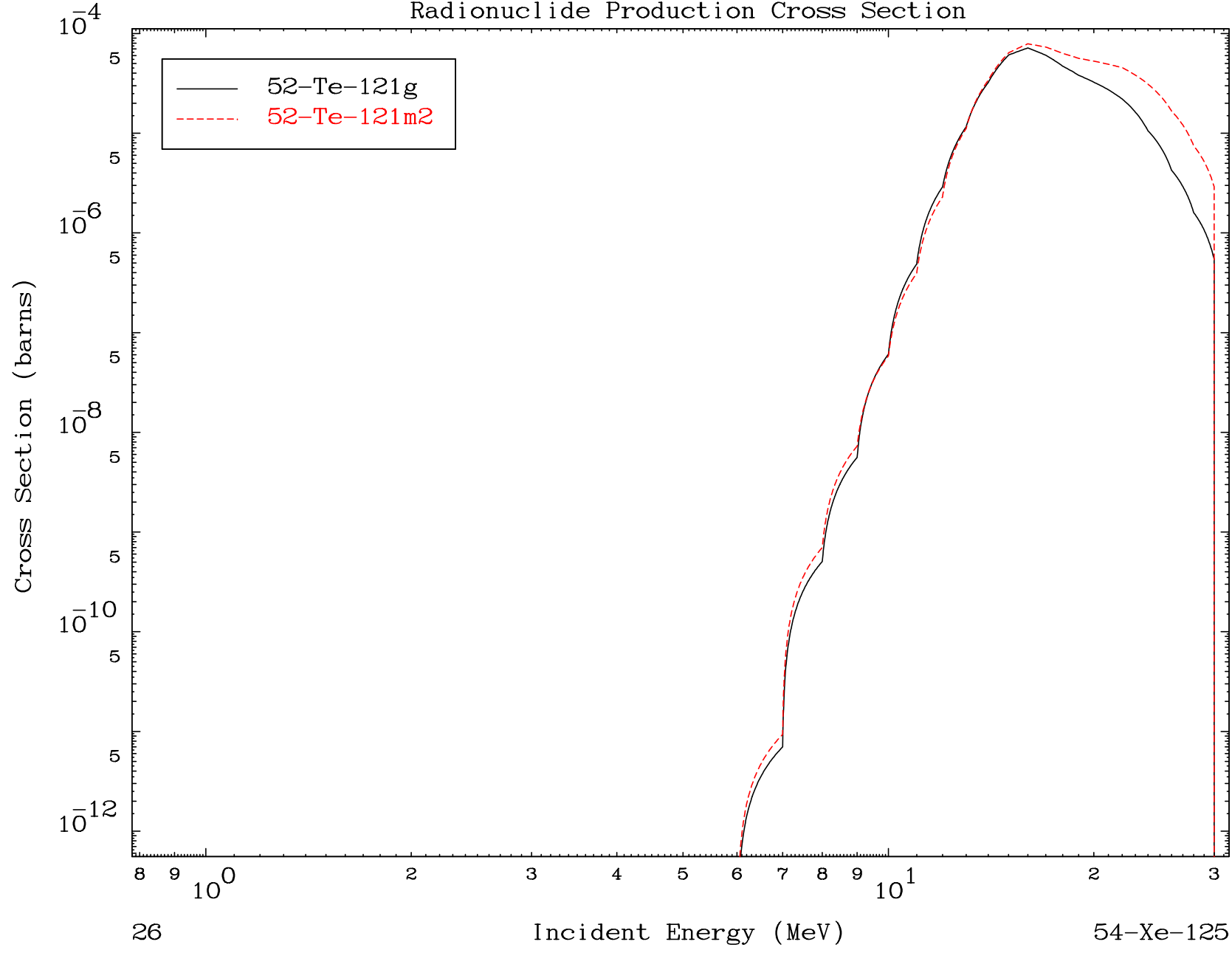
54-Xe-125

MAT 5429

(γ, α)

54-Xe-125

Radionuclide Production Cross Section



26

Incident Energy (MeV)

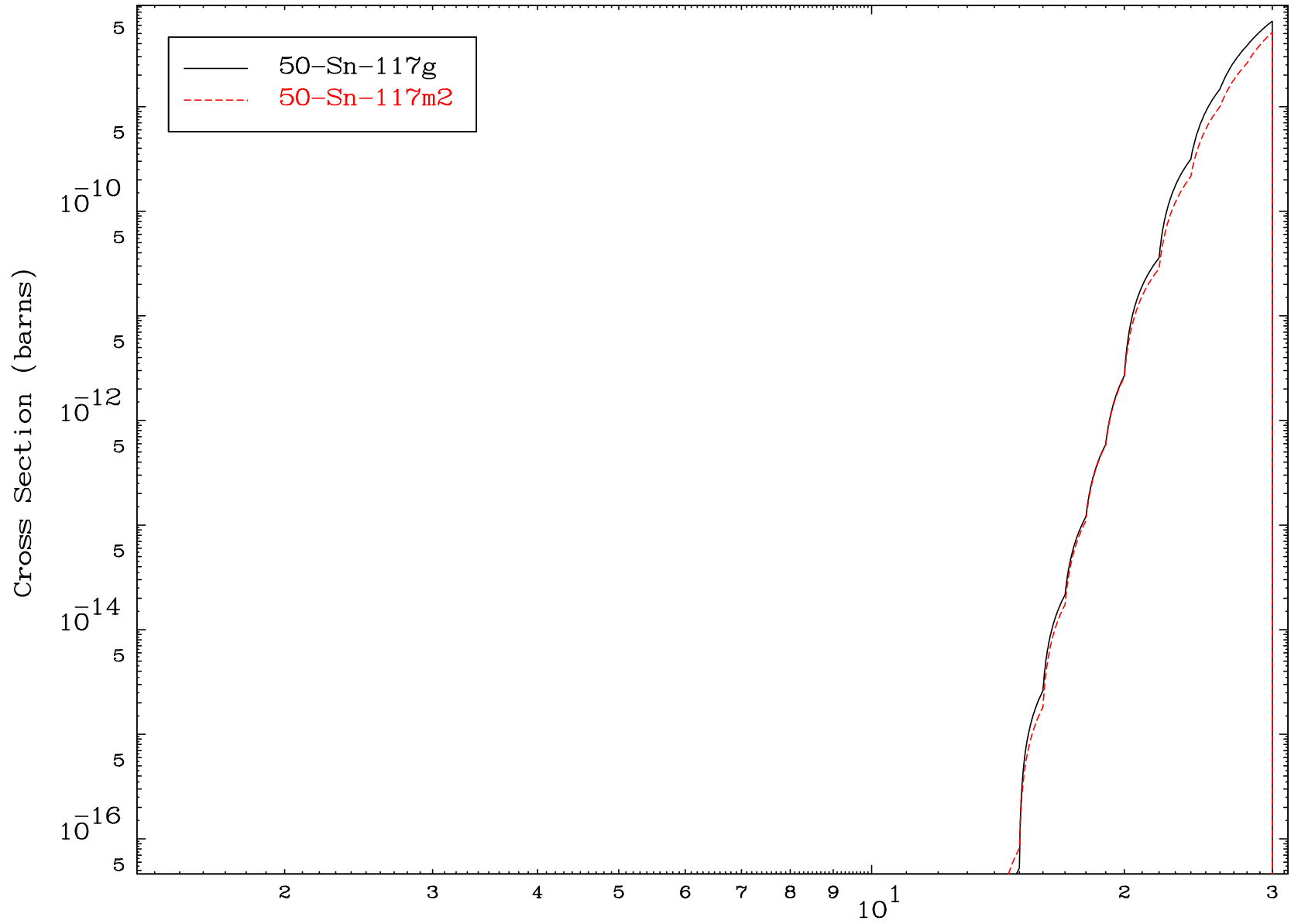
54-Xe-125

MAT 5429

($\gamma, 2\alpha$)

54-Xe-125

Radionuclide Production Cross Section



27

Incident Energy (MeV)

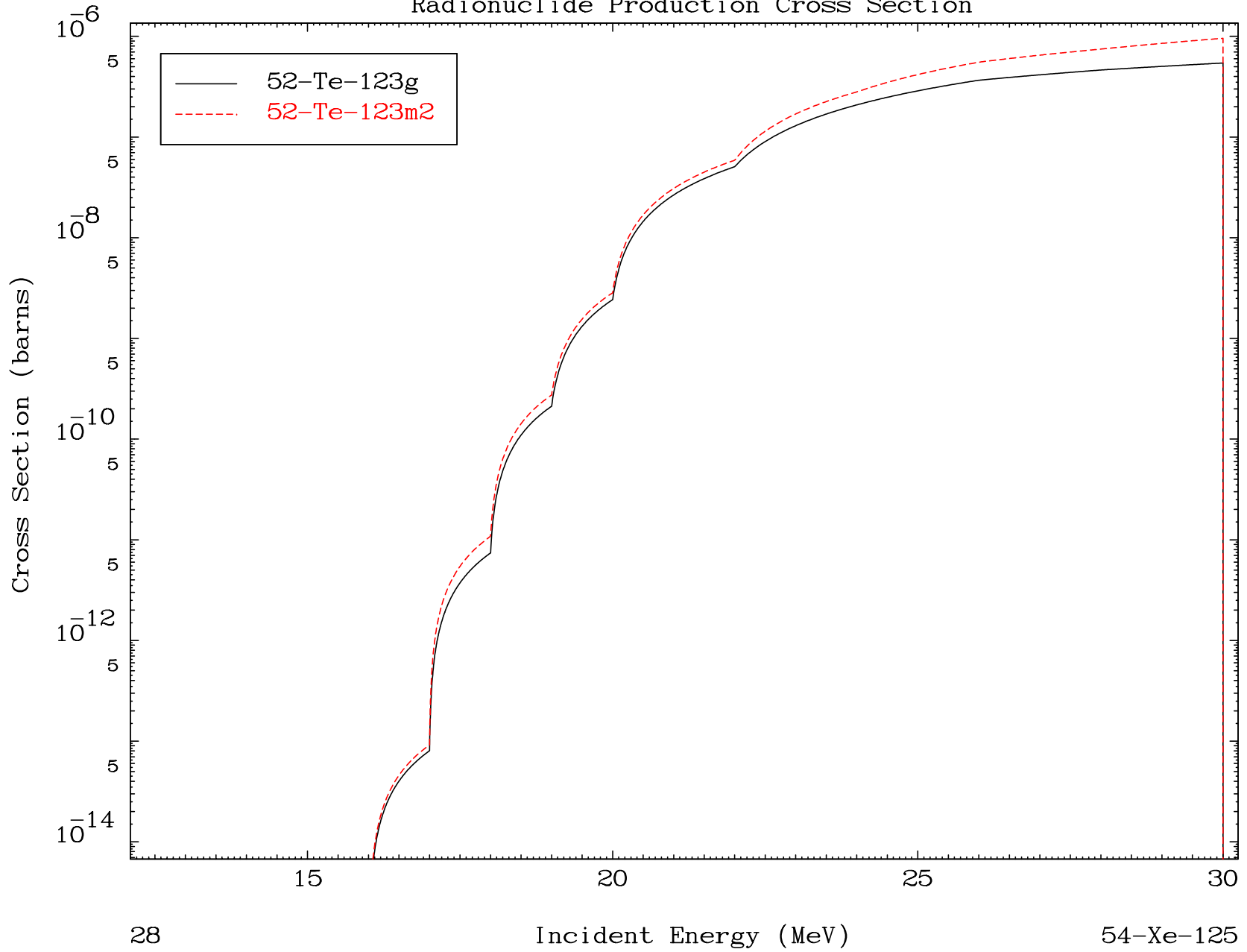
54-Xe-125

MAT 5429

($\gamma, 2p$)

54-Xe-125

Radionuclide Production Cross Section



MAT 5429

(γ, p) α
Radionuclide Production Cross Section

54-Xe-125

