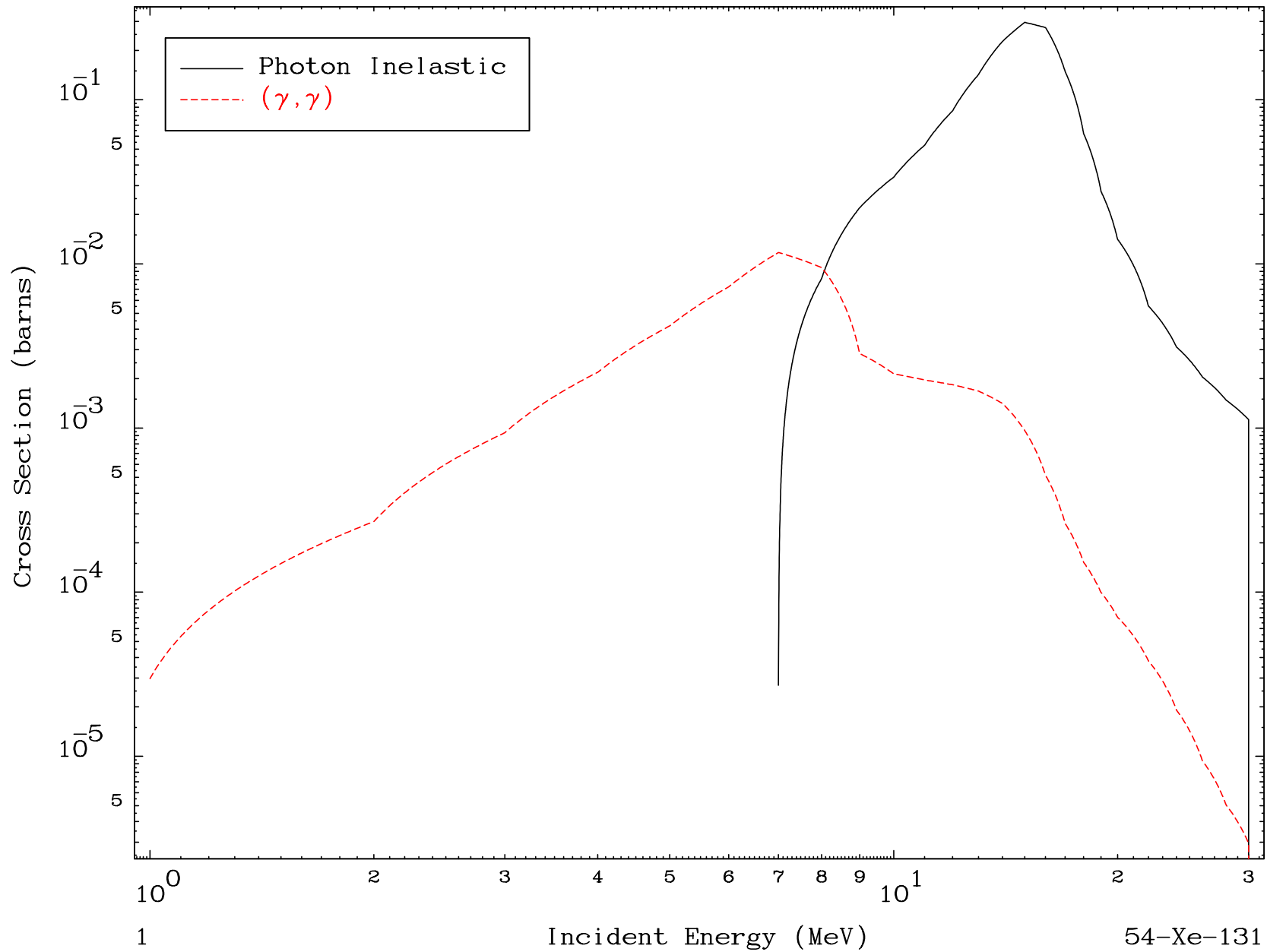
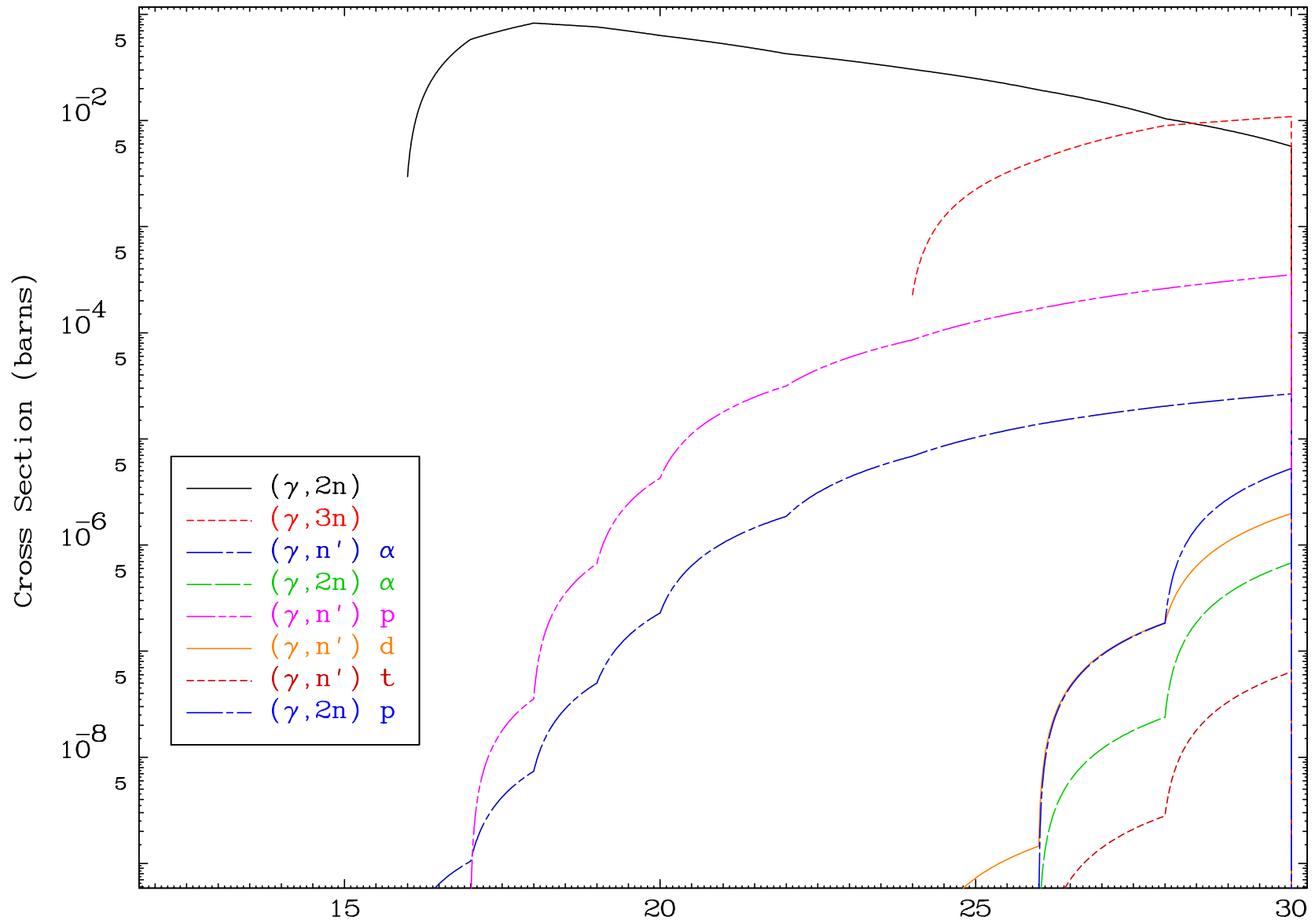


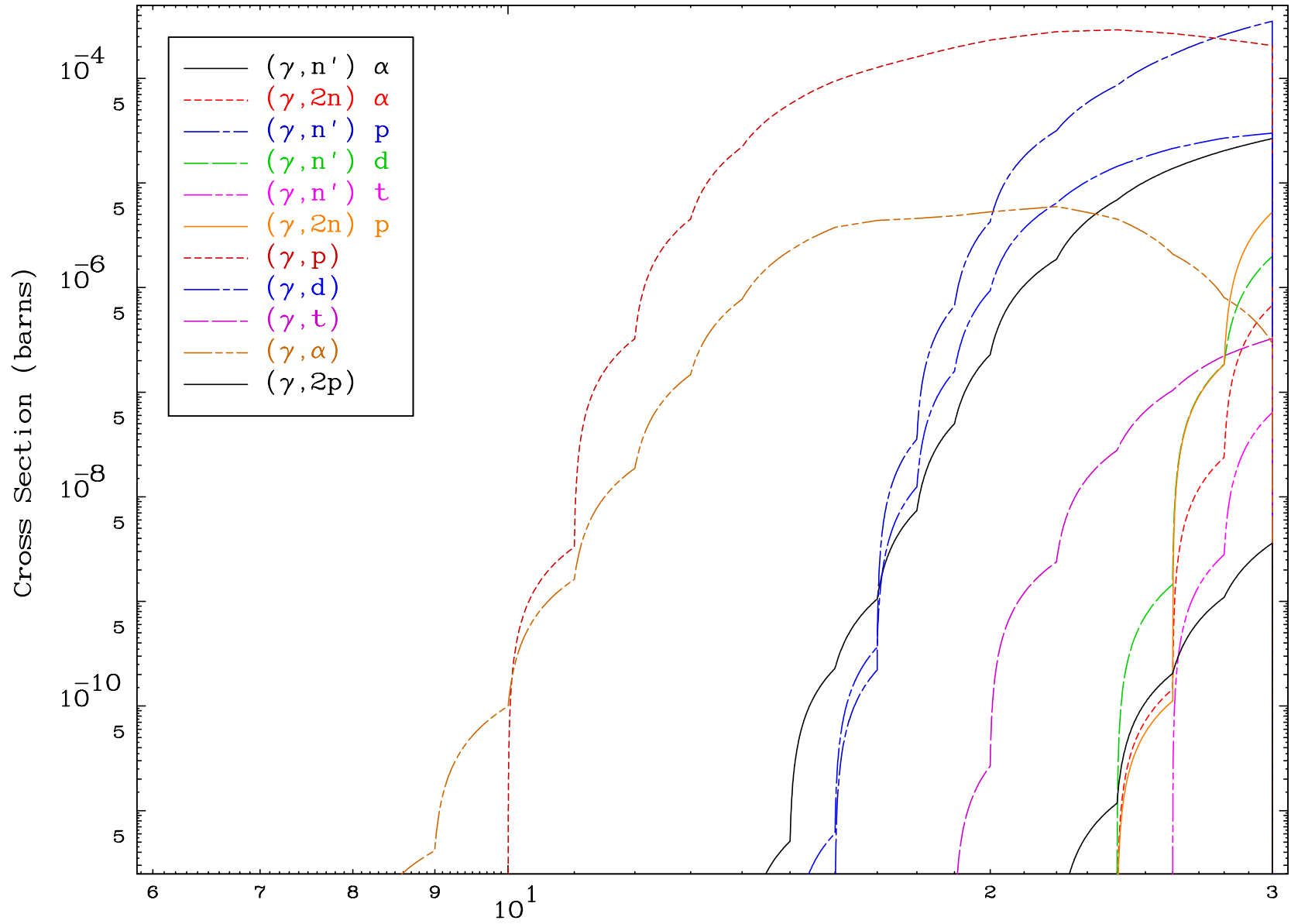
MAT 5447

Photon Major
0 Kelvin Cross Sections

54-Xe-131



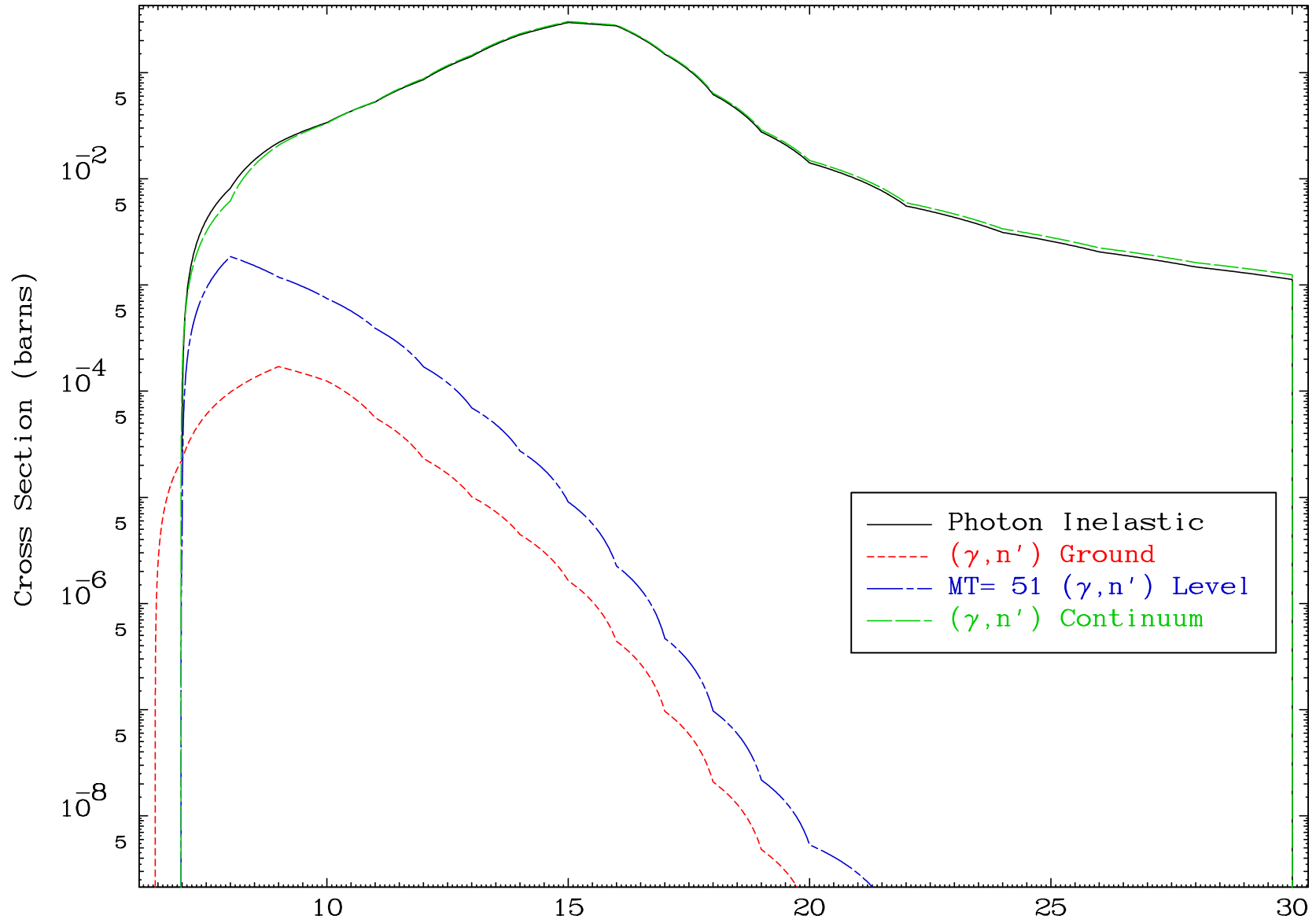




MAT 5447

(γ, n') Level
0 Kelvin Cross Sections

54-Xe-131



4

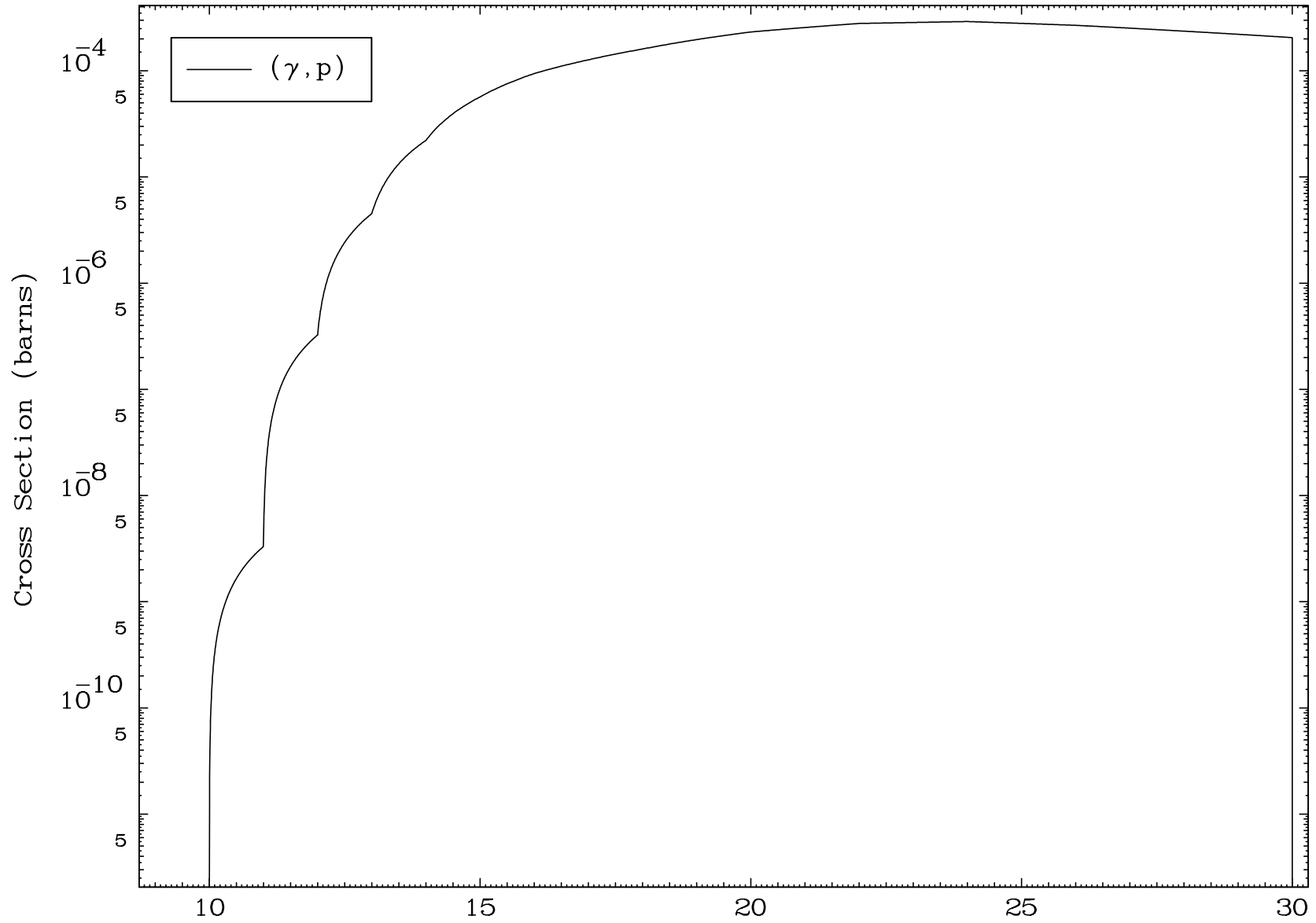
Incident Energy (MeV)

54-Xe-131

MAT 5447

(γ ,p) Levels
0 Kelvin Cross Sections

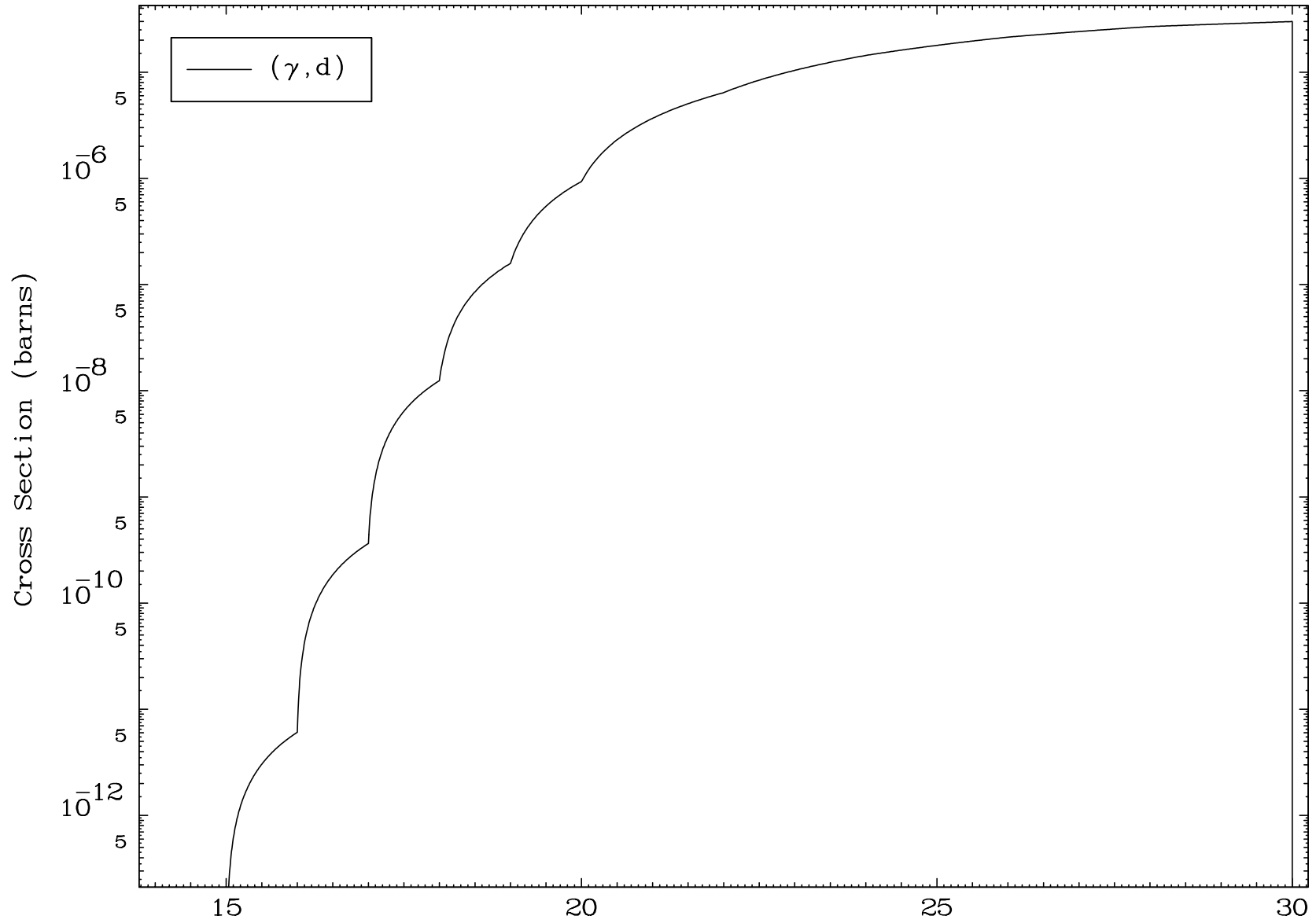
54-Xe-131

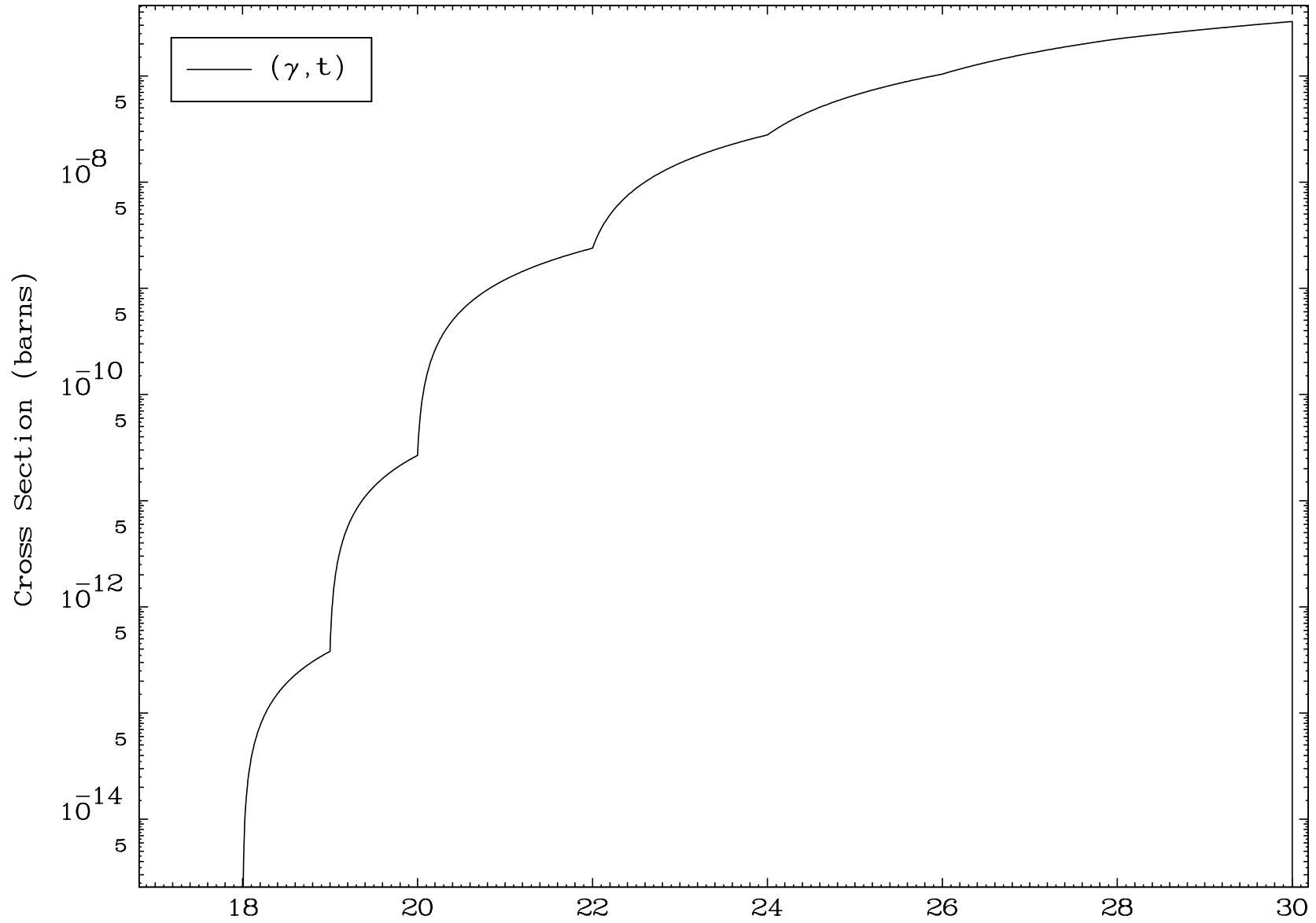


5

Incident Energy (MeV)

54-Xe-131

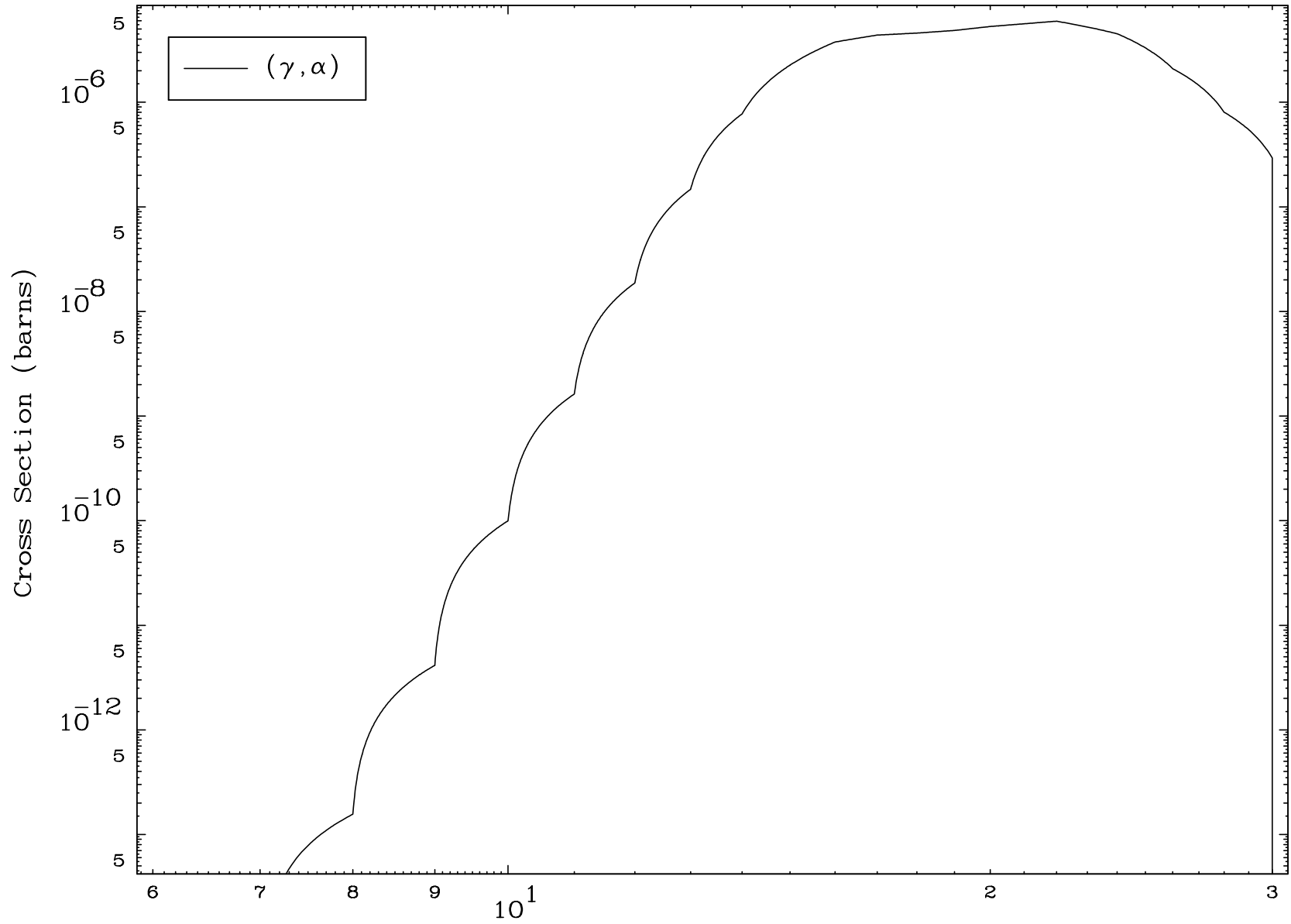




MAT 5447

(γ, α) Levels
0 Kelvin Cross Sections

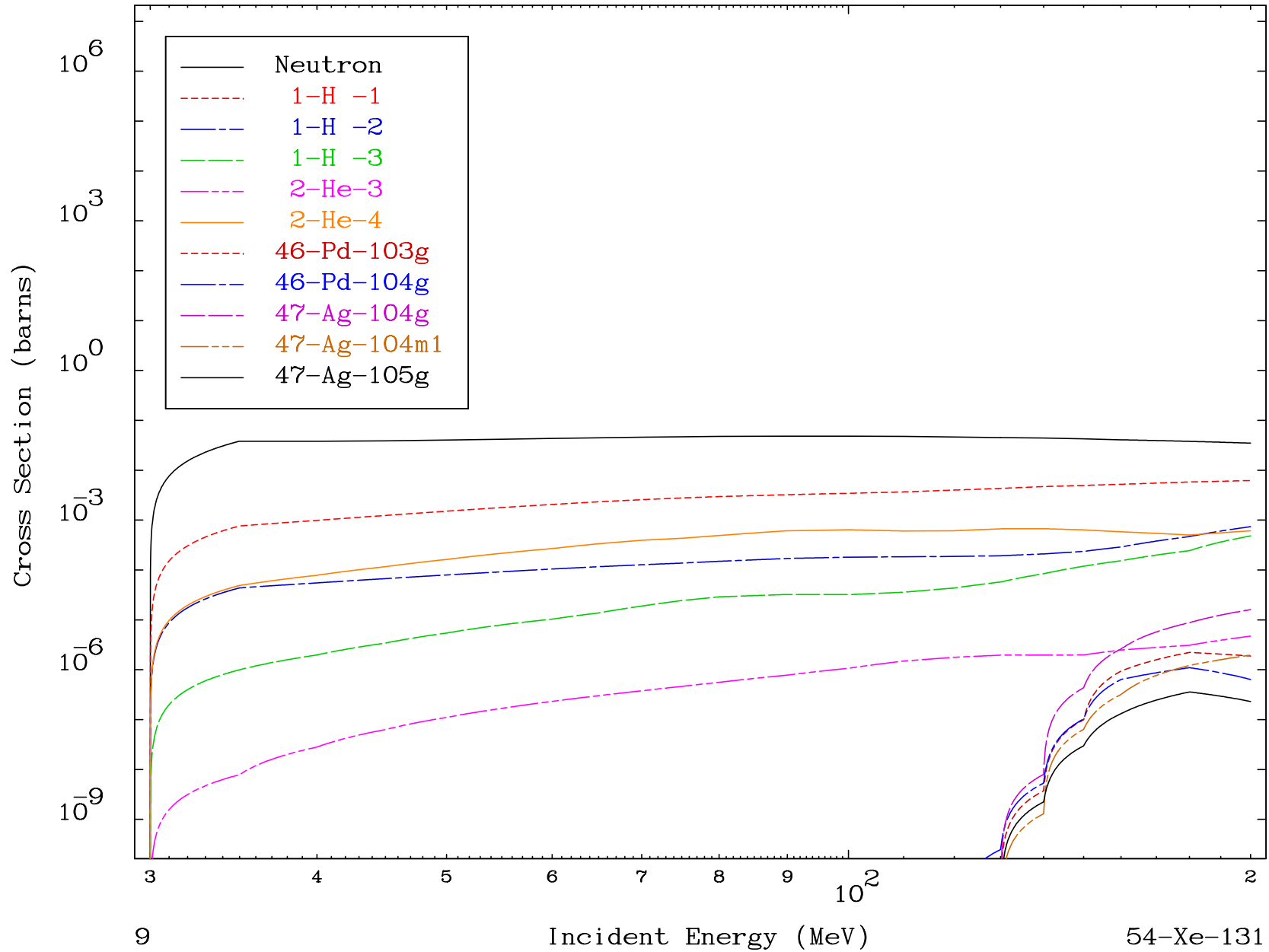
54-Xe-131



8

Incident Energy (MeV)

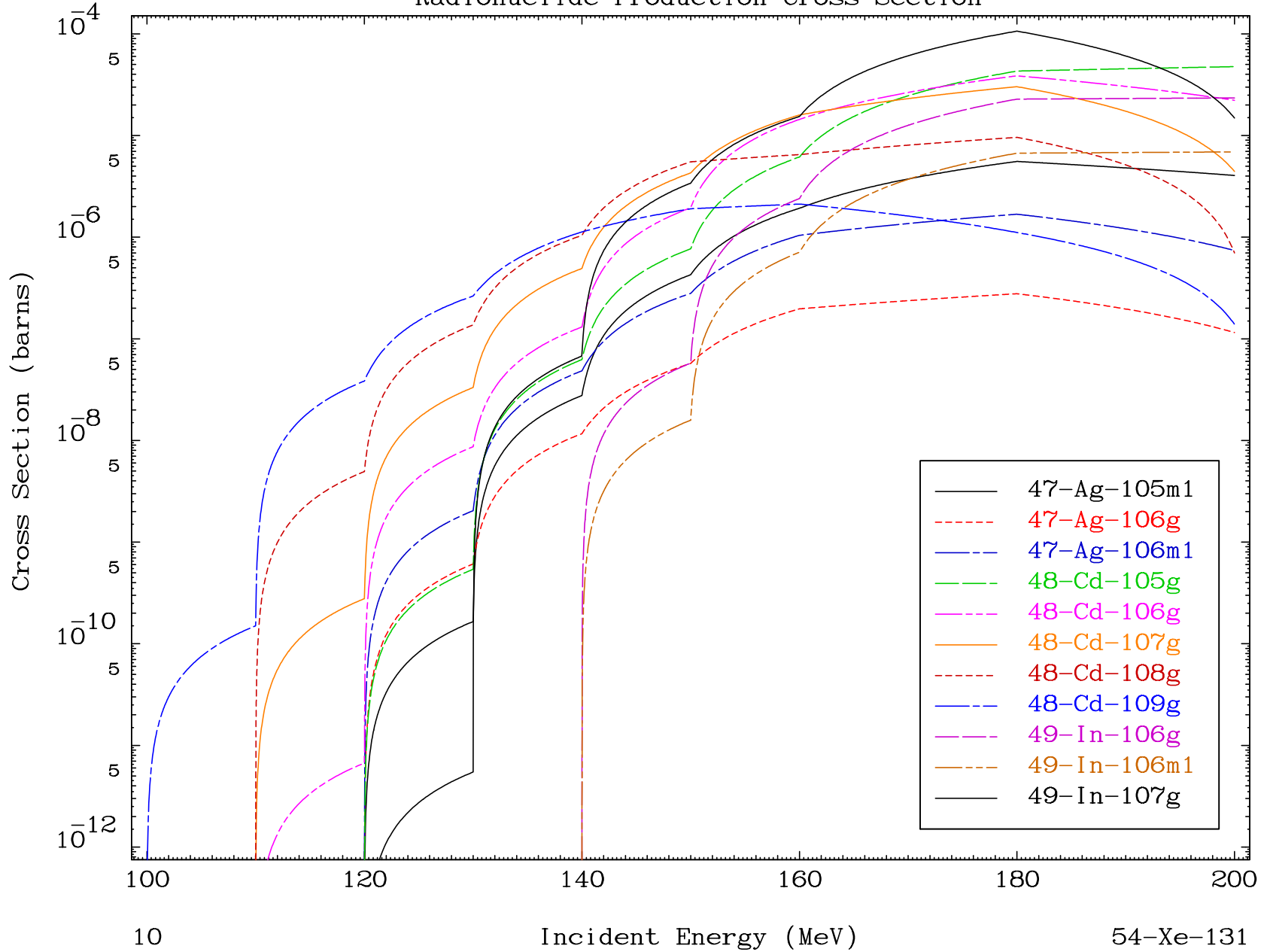
54-Xe-131

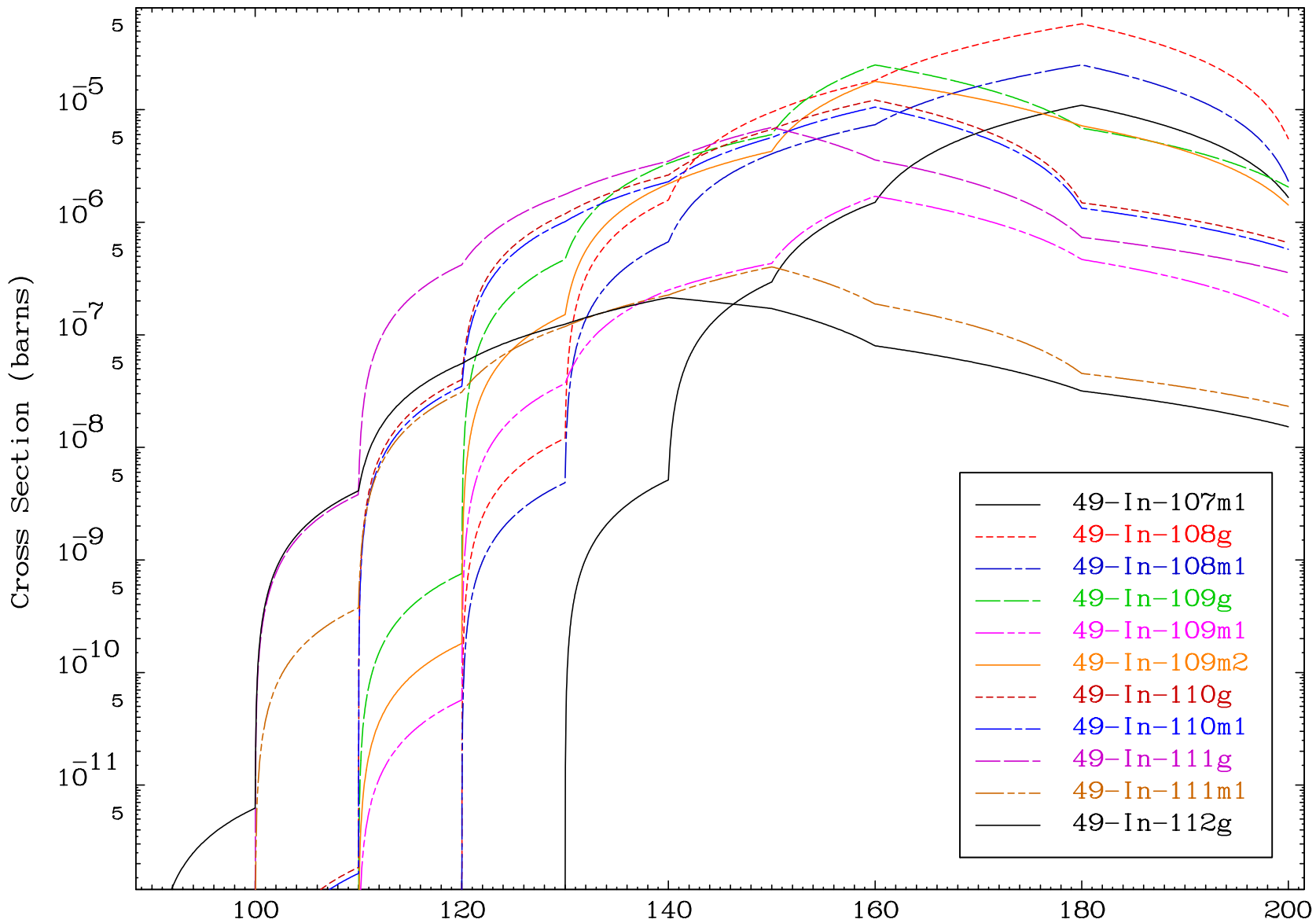


MAT 5447

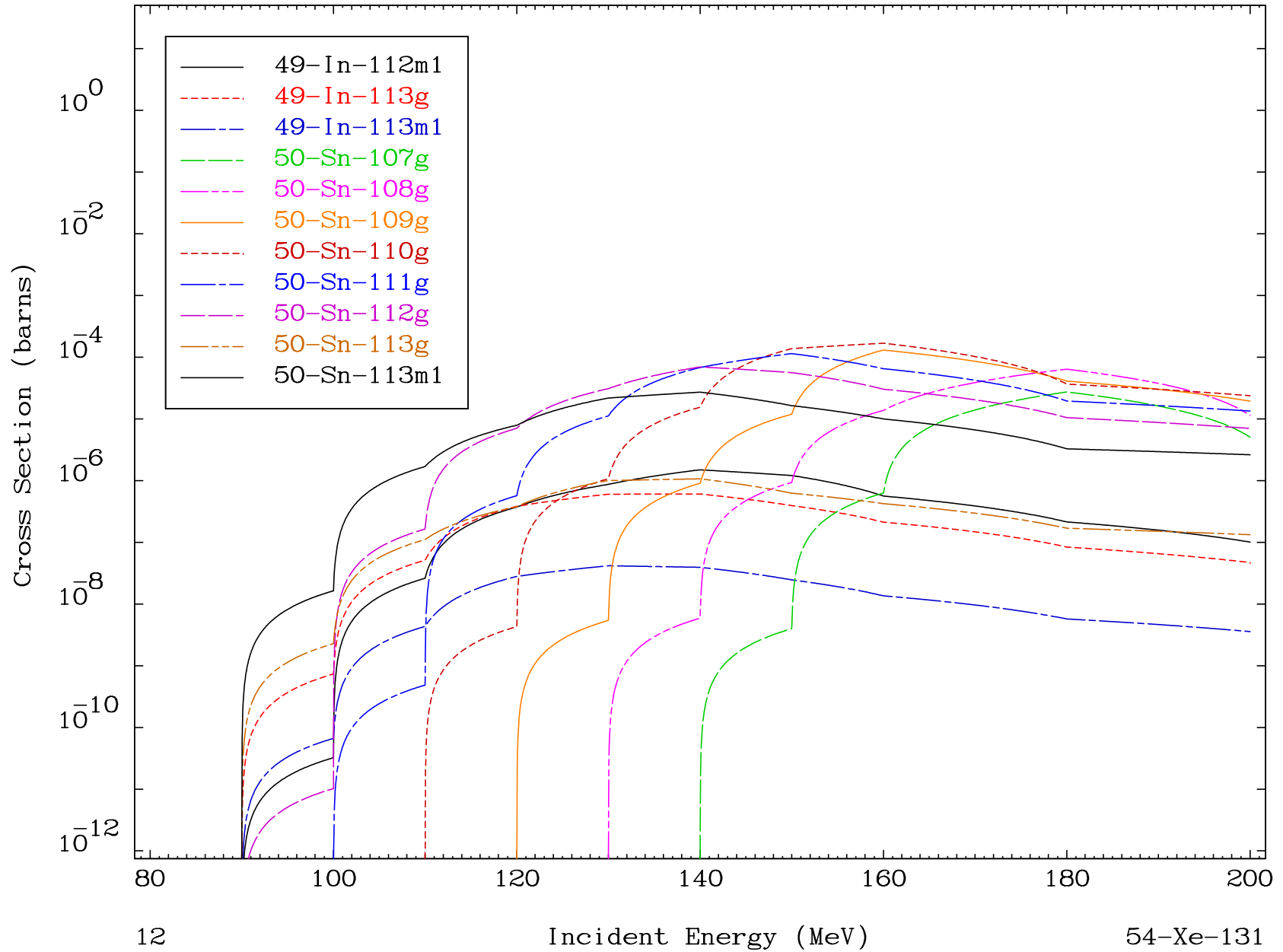
(γ , remainder)
Radionuclide Production Cross Section

54-Xe-131





Radionuclide Production Cross Section

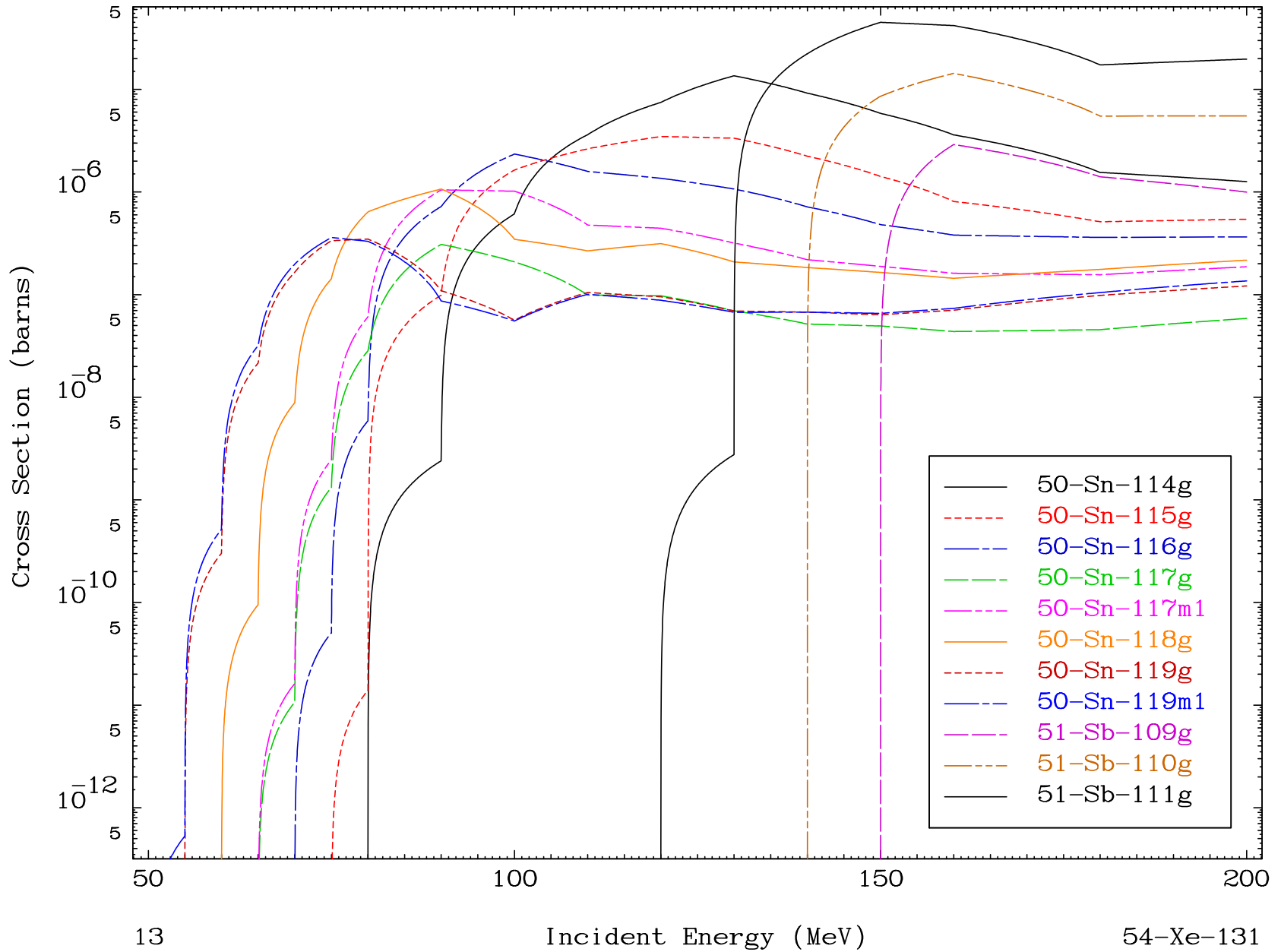


MAT 5447

(γ , remainder)

54-Xe-131

Radionuclide Production Cross Section

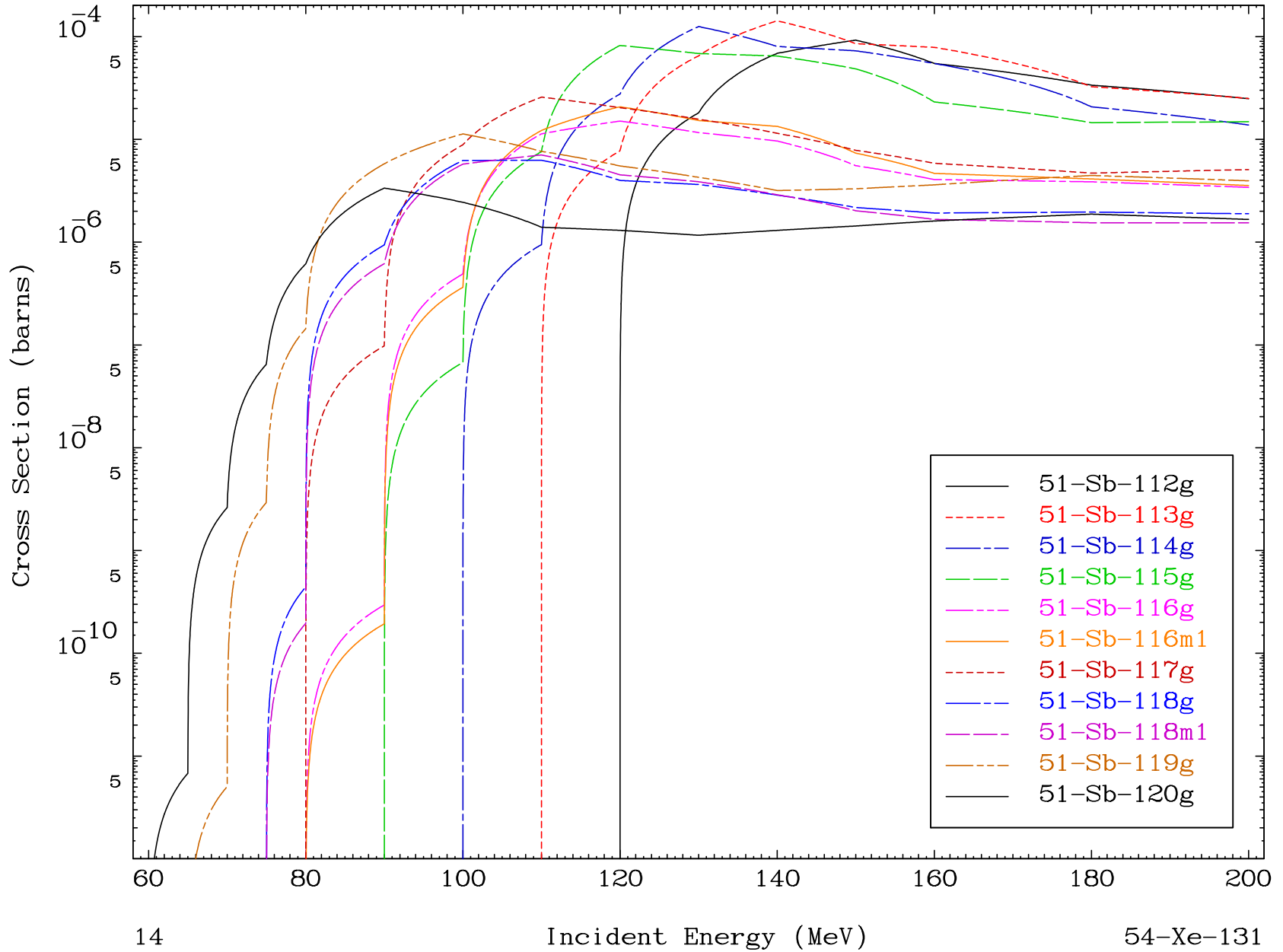


13

Incident Energy (MeV)

54-Xe-131

Radionuclide Production Cross Section

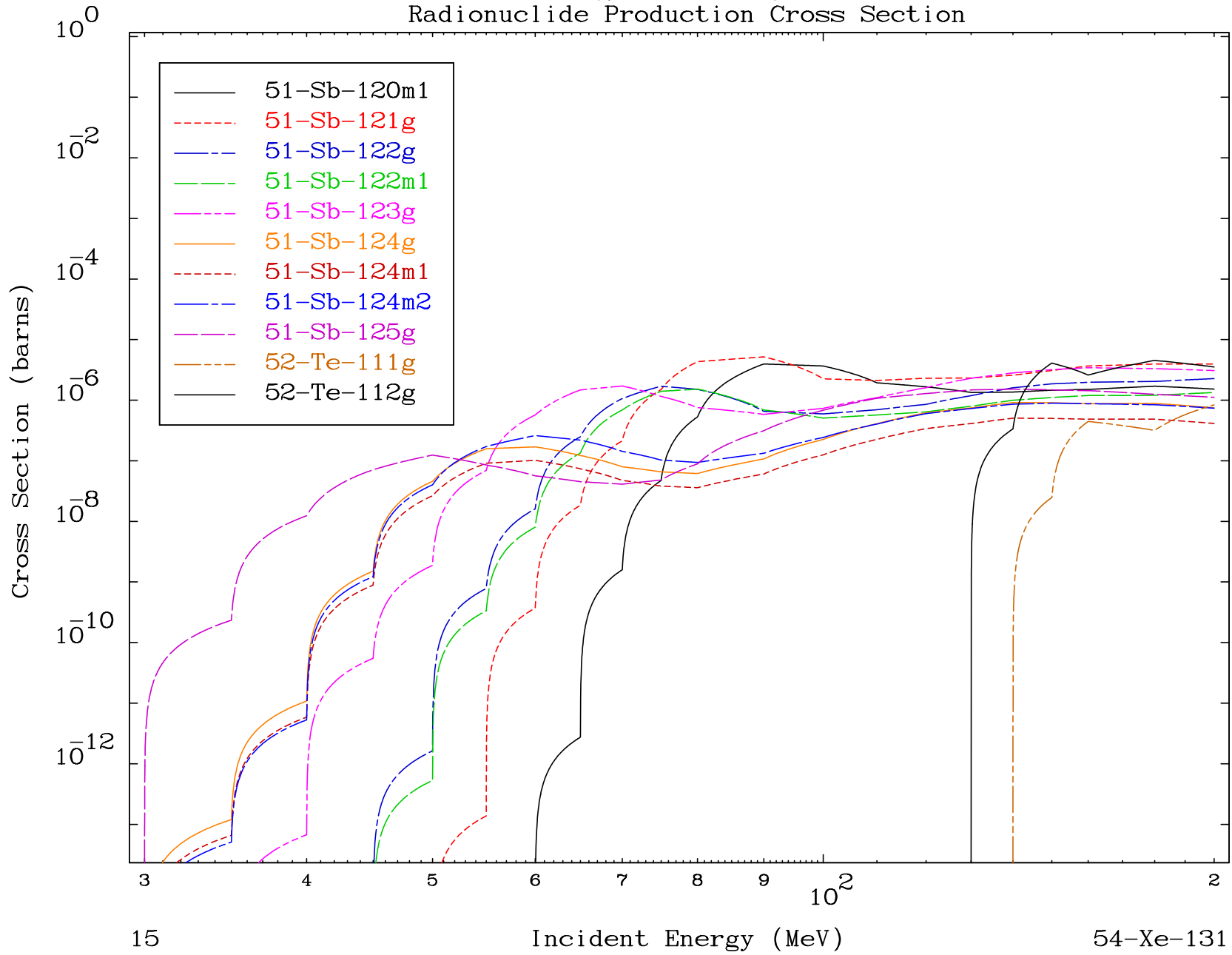


MAT 5447

(γ , remainder)

54-Xe-131

Radionuclide Production Cross Section

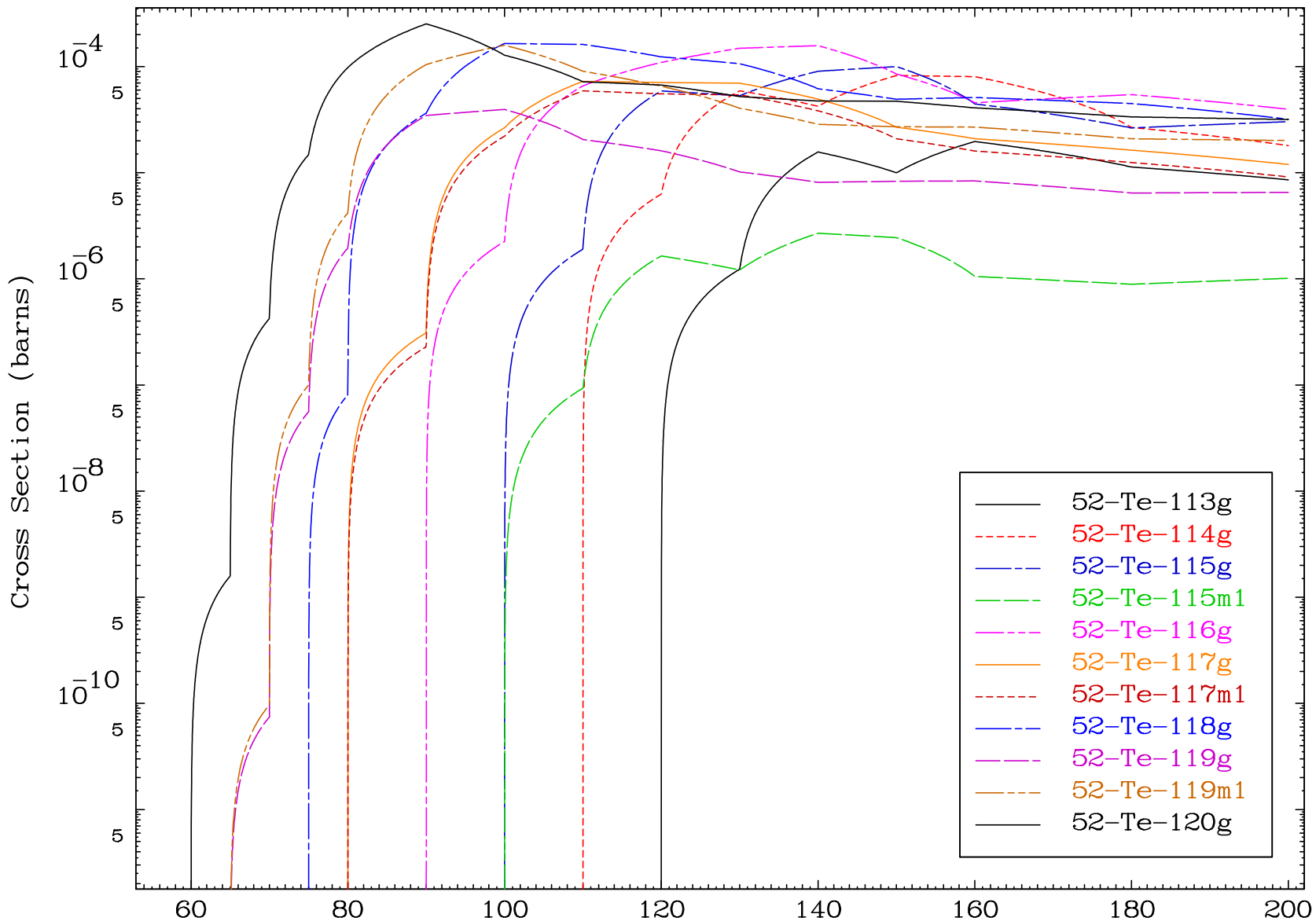


15

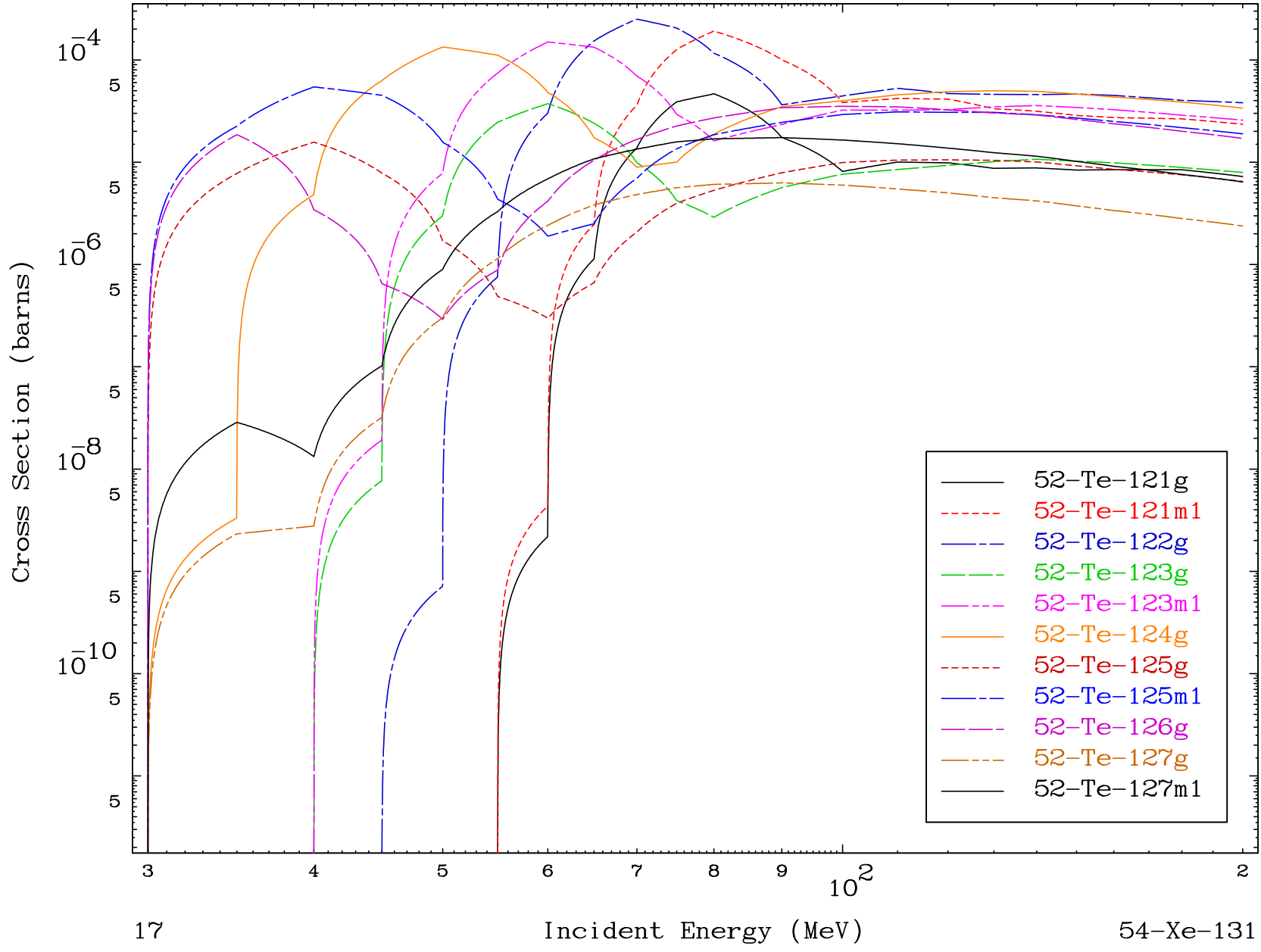
Incident Energy (MeV)

54-Xe-131

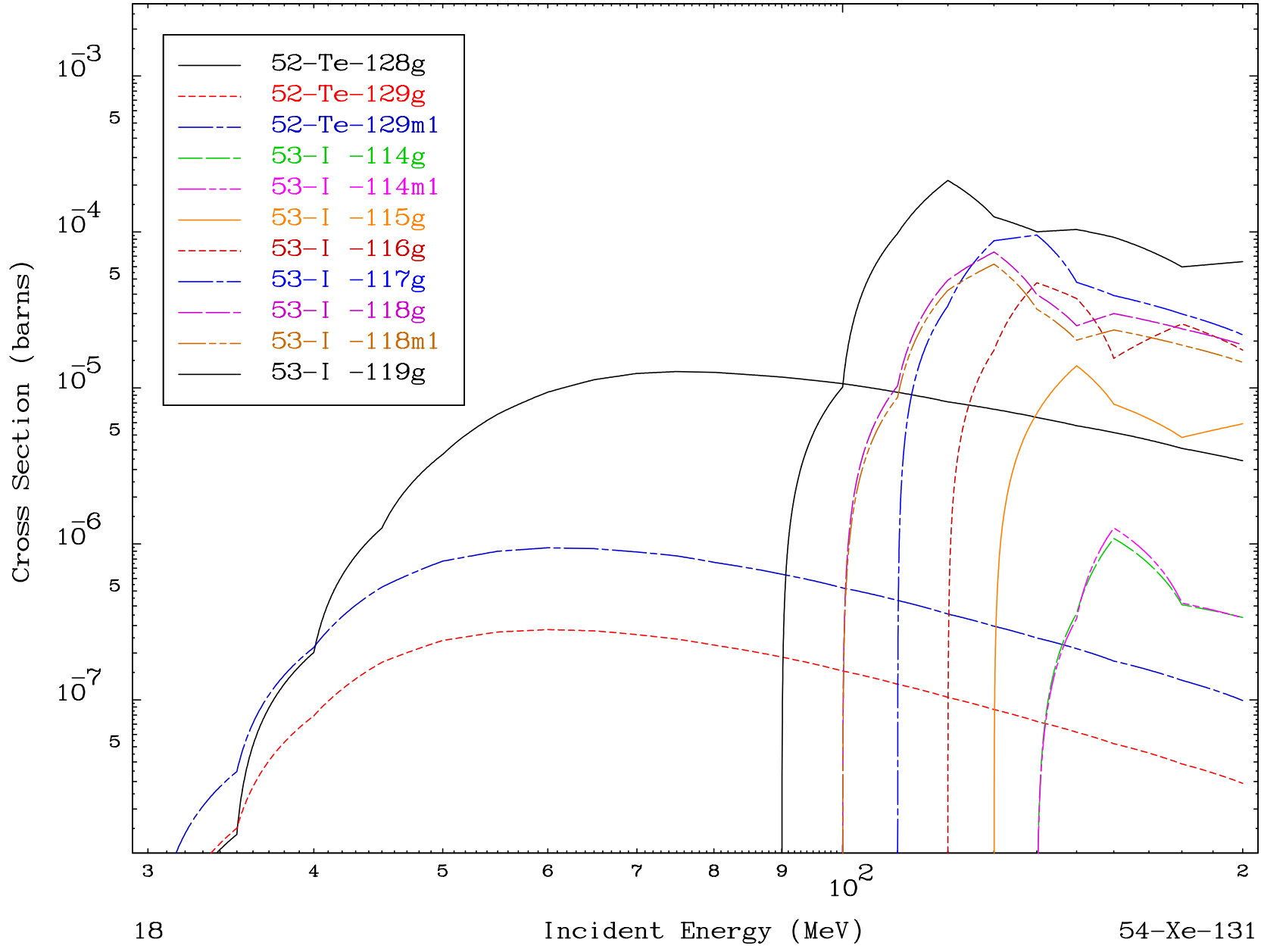
Radionuclide Production Cross Section

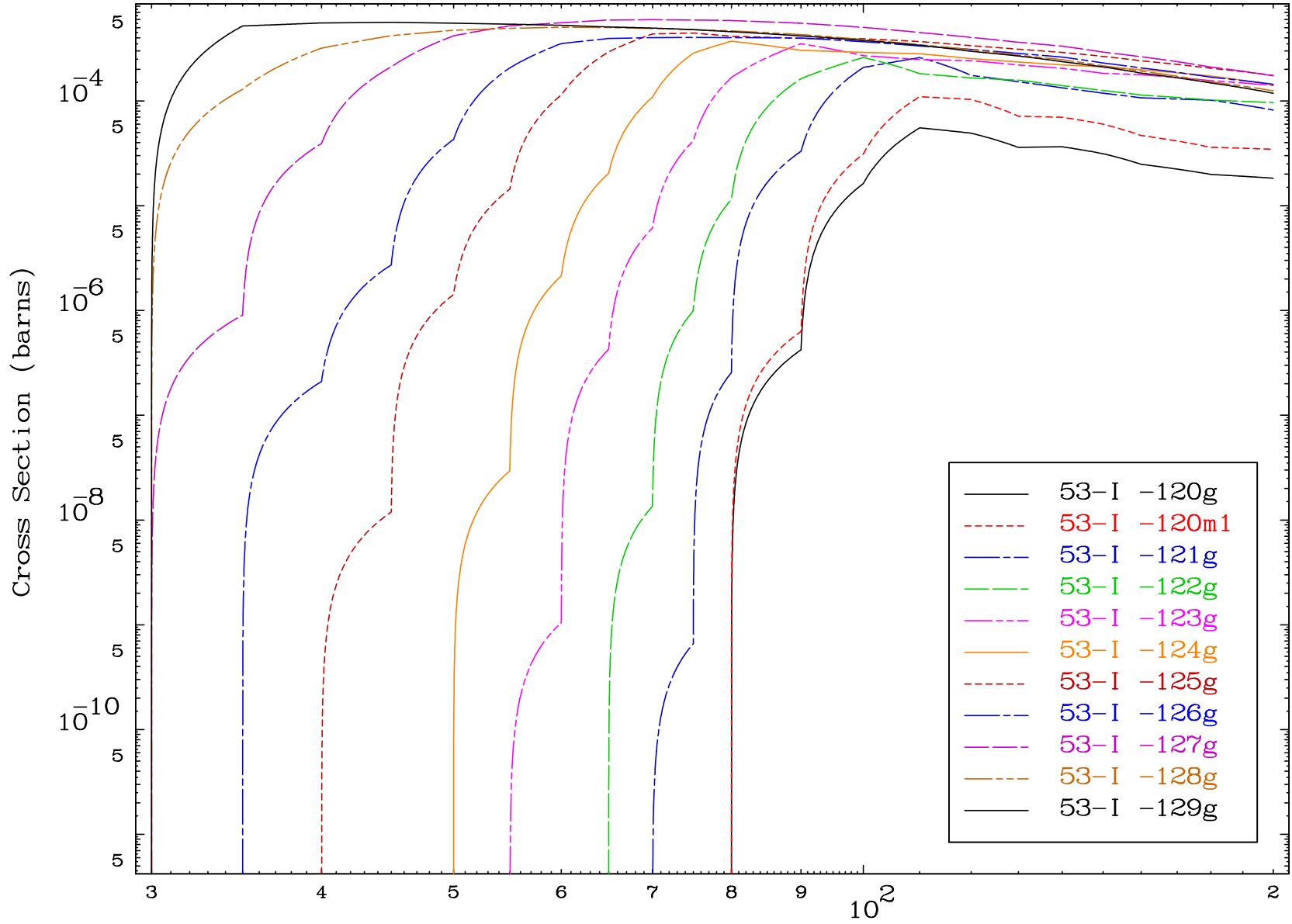


Radionuclide Production Cross Section

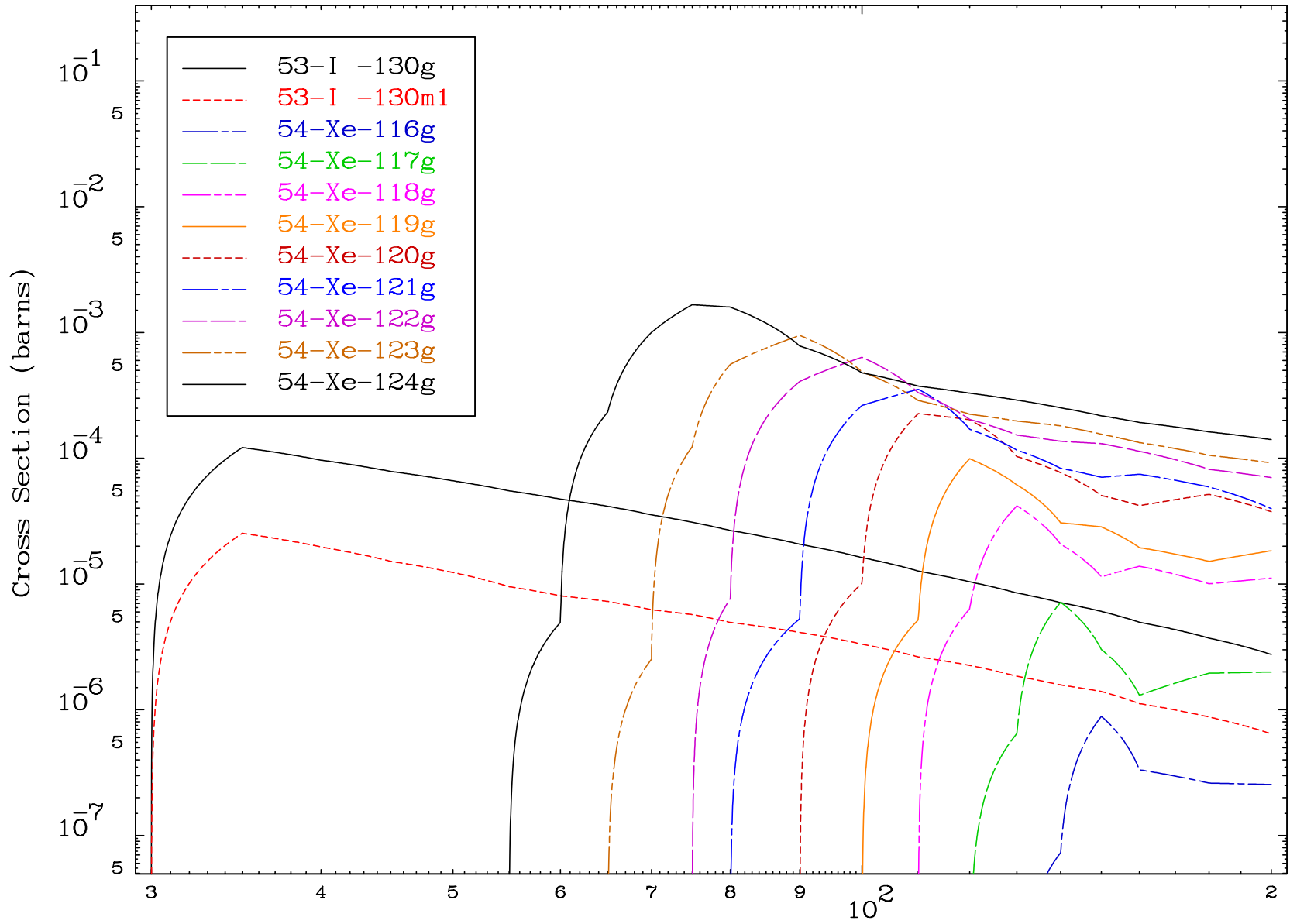


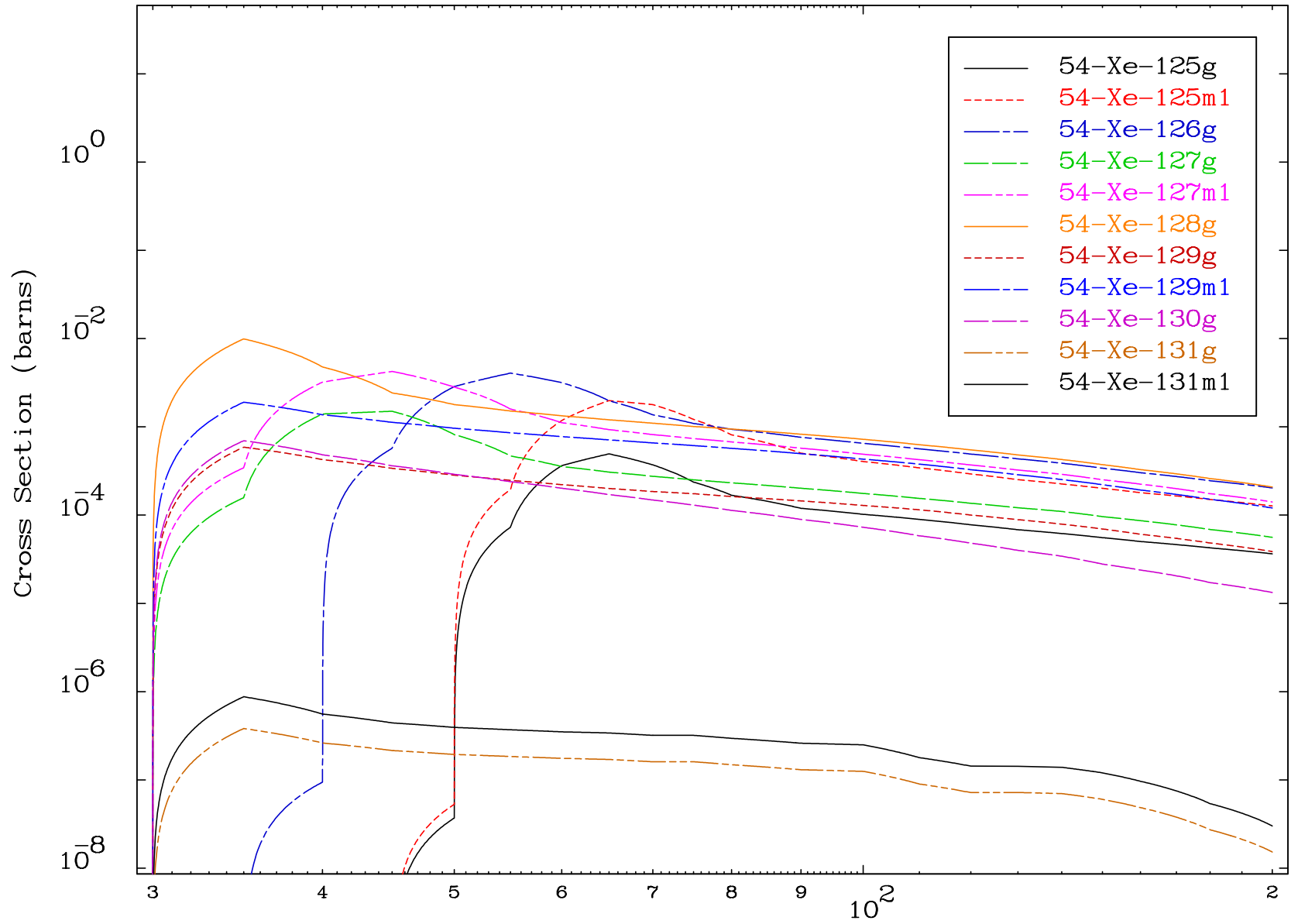
Radionuclide Production Cross Section





Radionuclide Production Cross Section

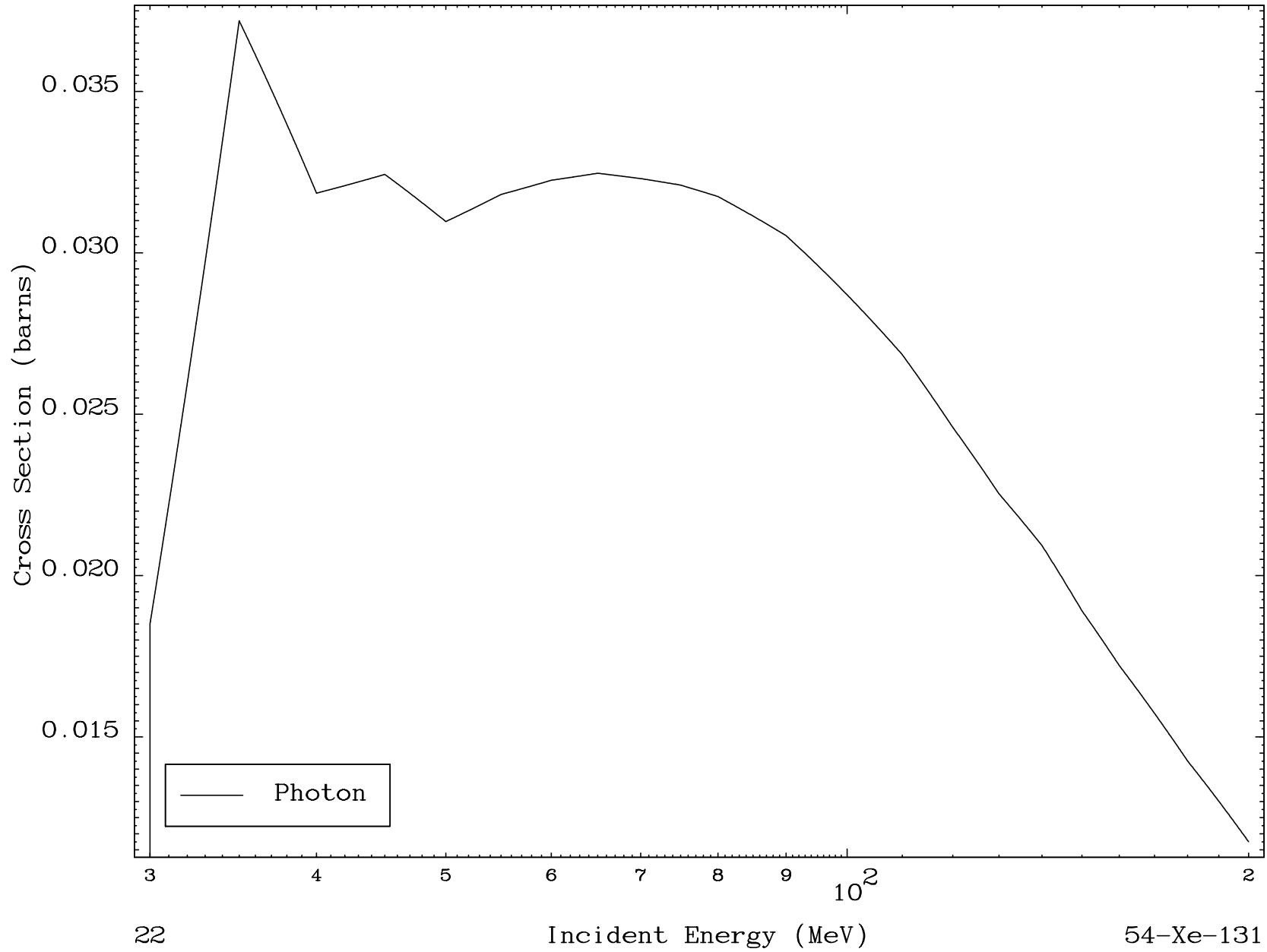




MAT 5447

(γ , remainder)
Radionuclide Production Cross Section

54-Xe-131

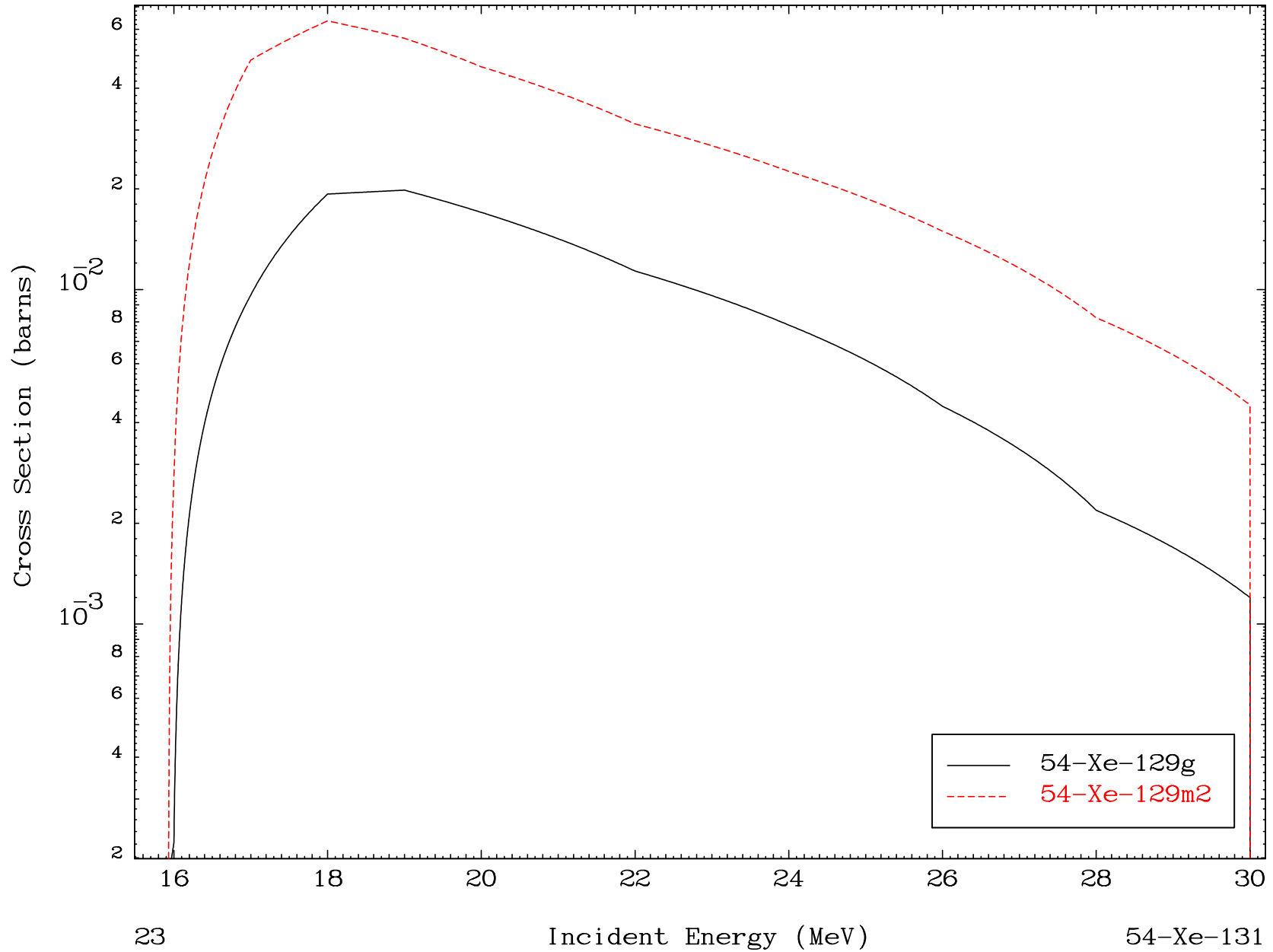


MAT 5447

($\gamma, 2n$)

54-Xe-131

Radionuclide Production Cross Section



23

Incident Energy (MeV)

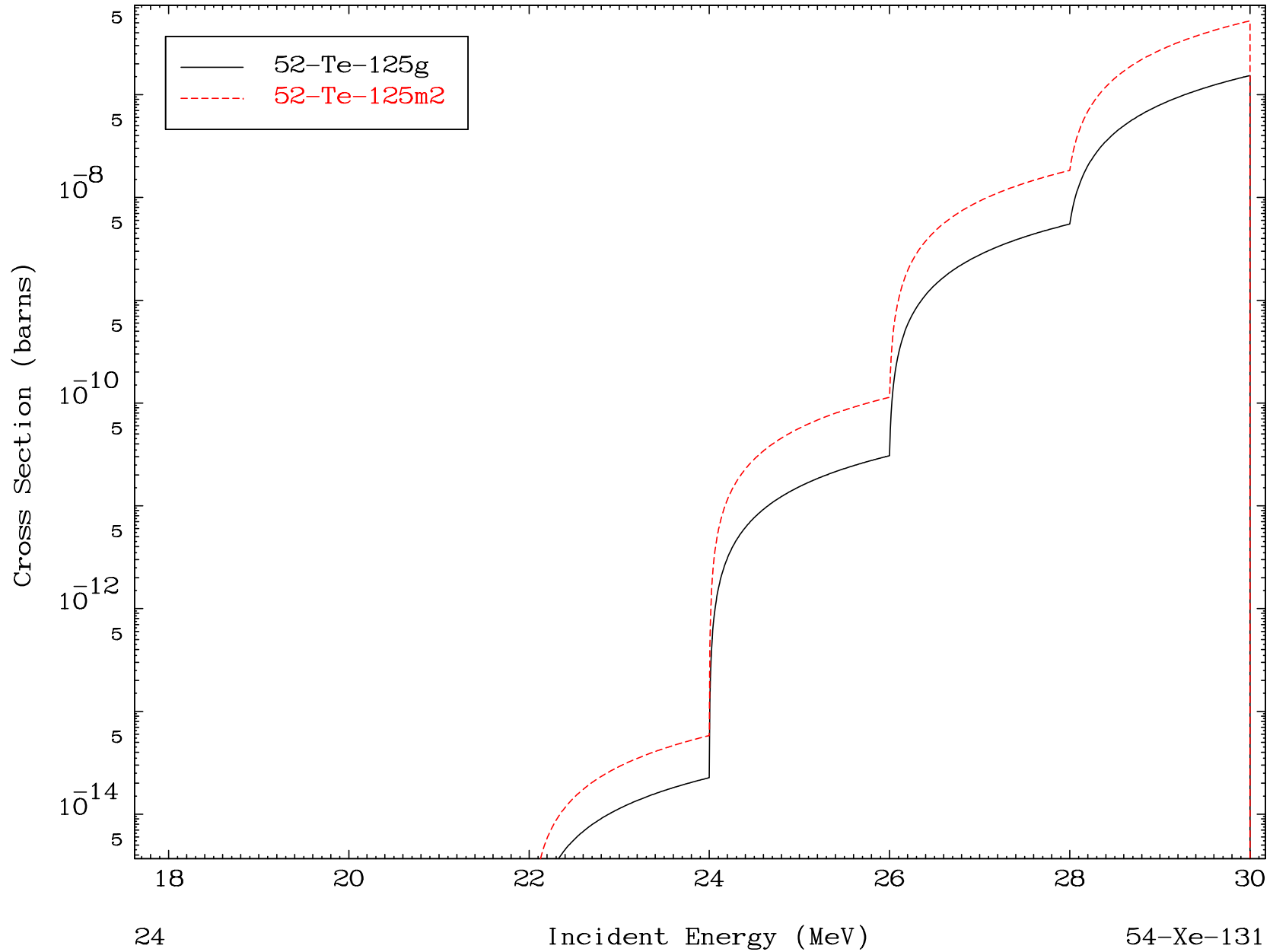
54-Xe-131

MAT 5447

$(\gamma, 2n) \alpha$

54-Xe-131

Radionuclide Production Cross Section



24

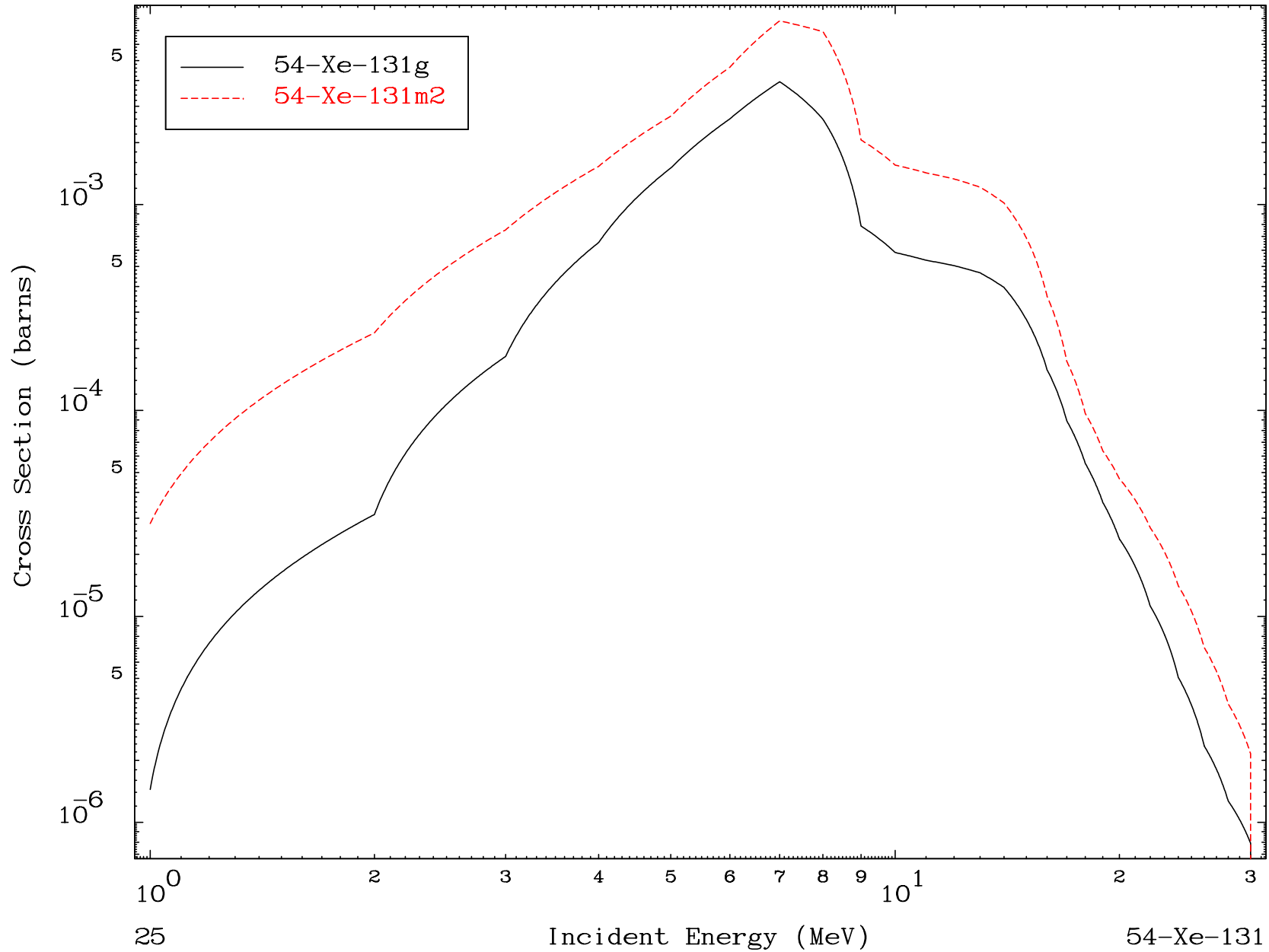
Incident Energy (MeV)

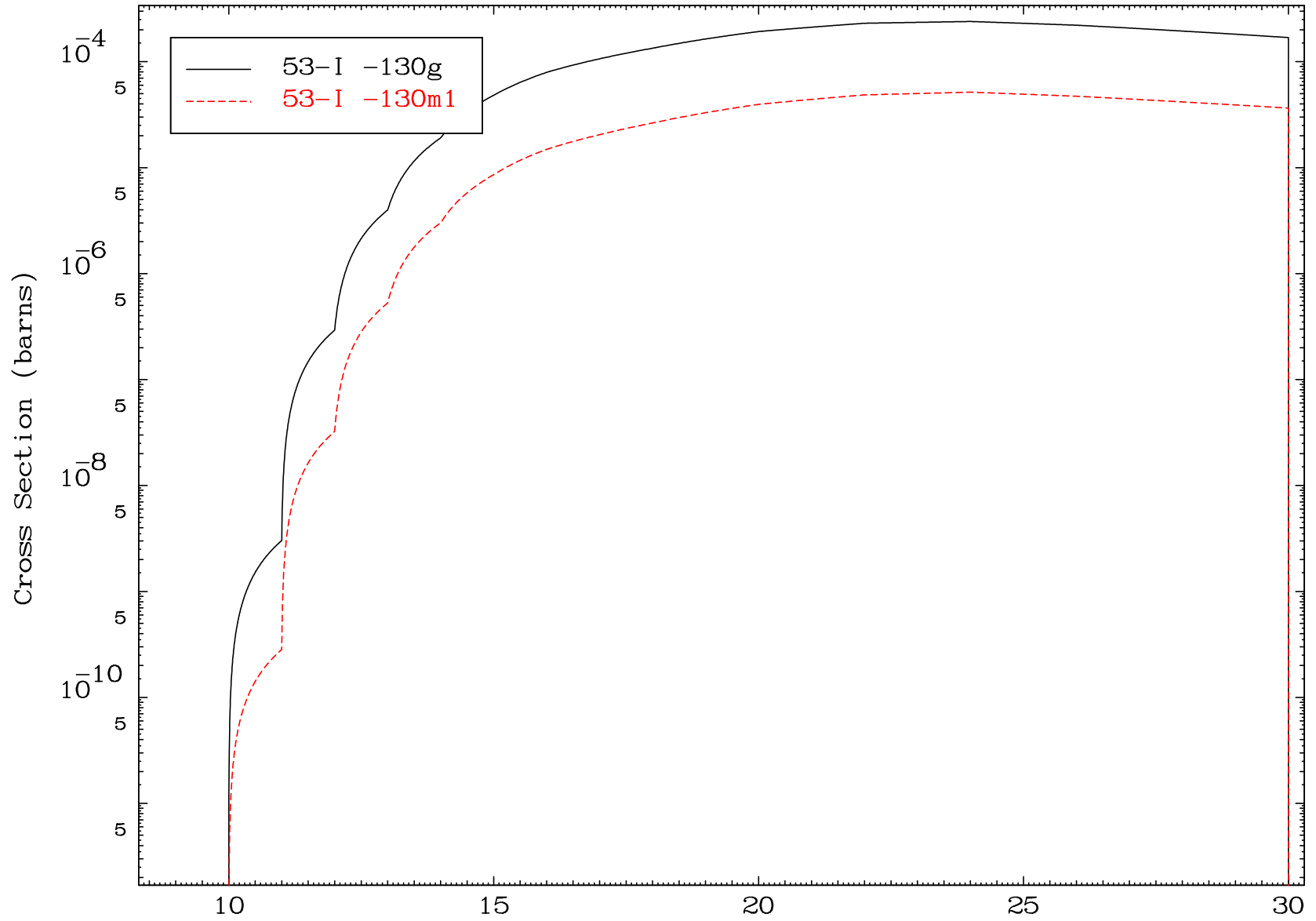
54-Xe-131

MAT 5447

(γ,γ)
Radionuclide Production Cross Section

54-Xe-131



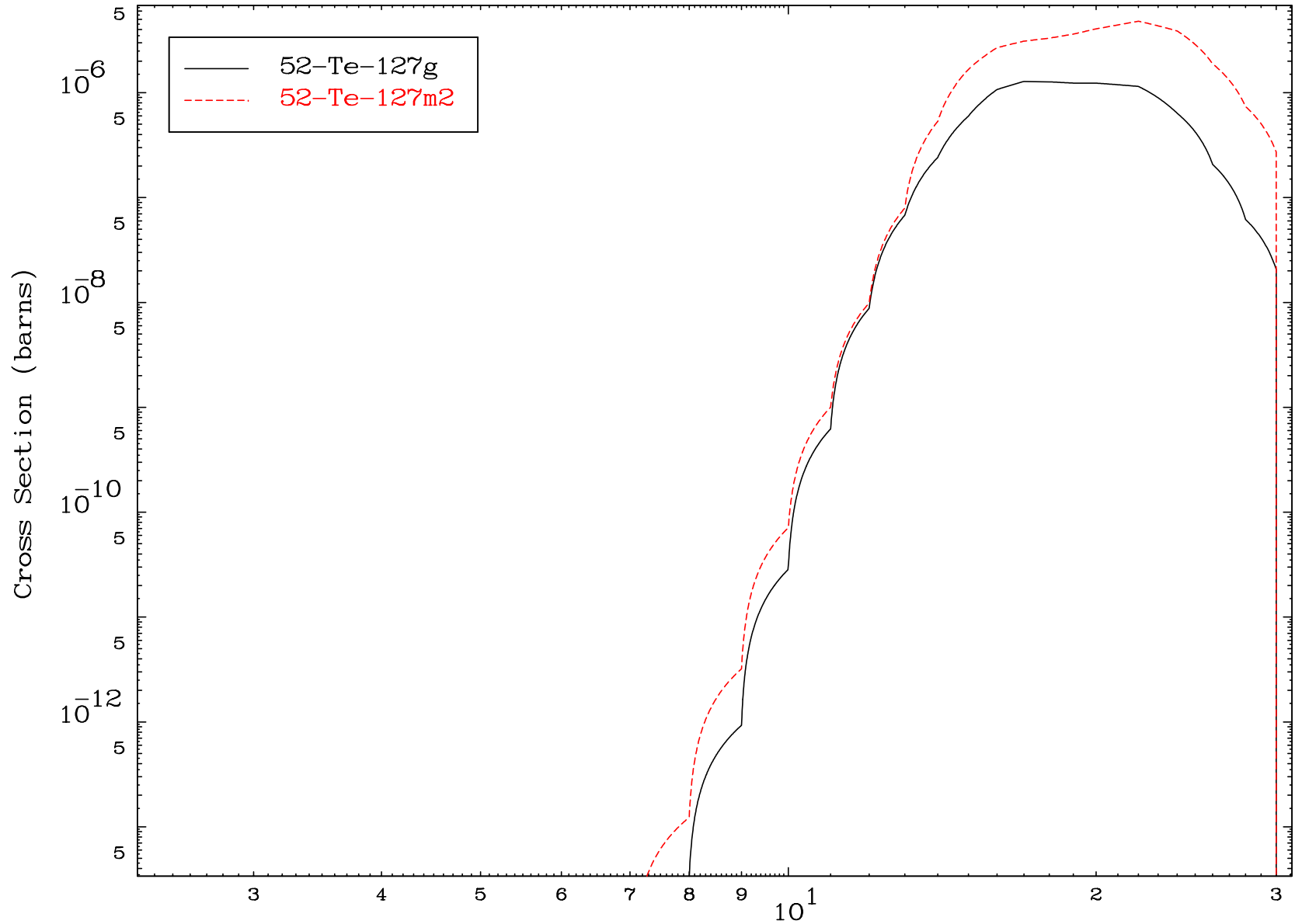


MAT 5447

(γ, α)

54-Xe-131

Radionuclide Production Cross Section



27

Incident Energy (MeV)

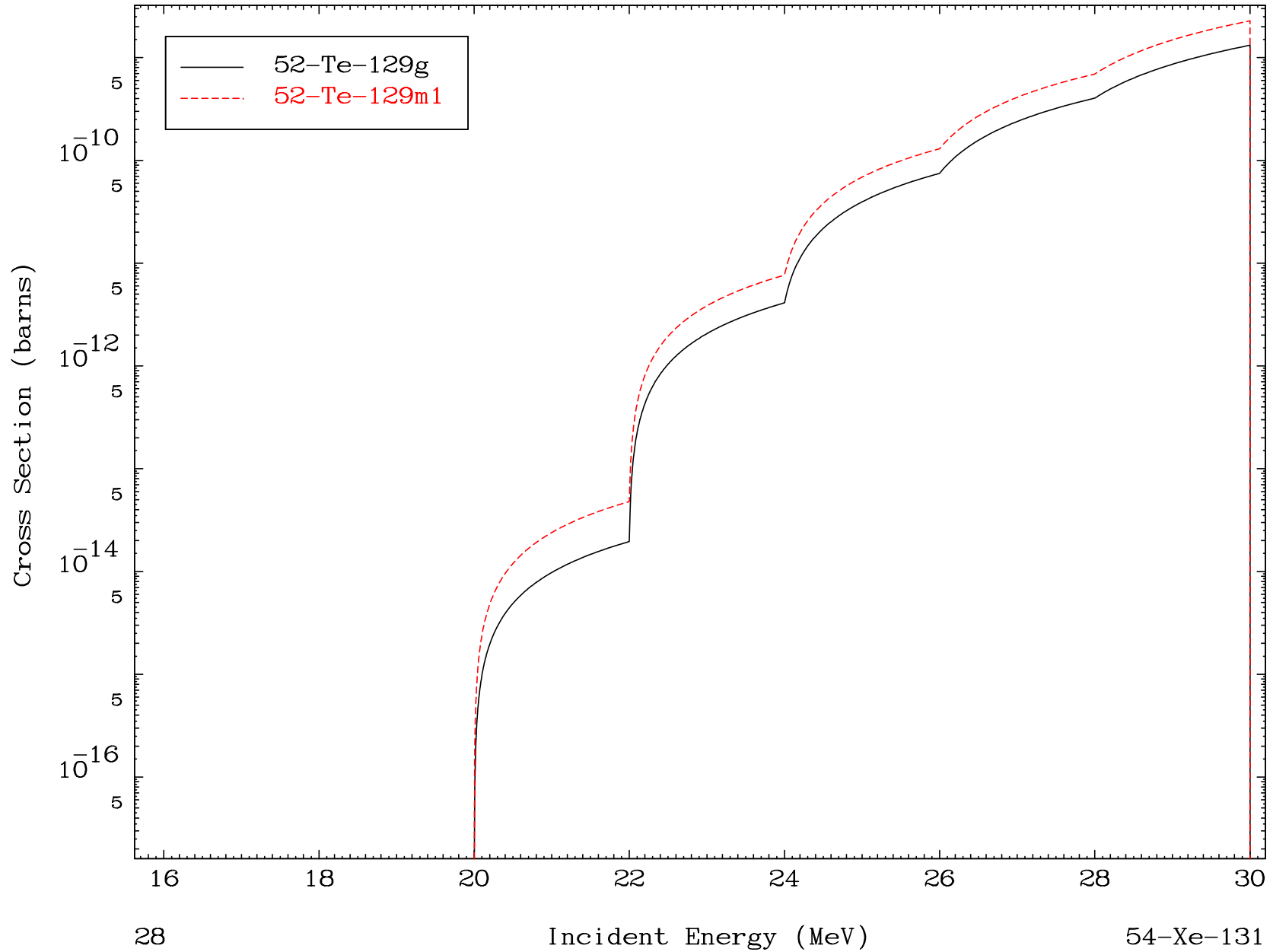
54-Xe-131

MAT 5447

($\gamma, 2p$)

54-Xe-131

Radionuclide Production Cross Section



28

Incident Energy (MeV)

54-Xe-131