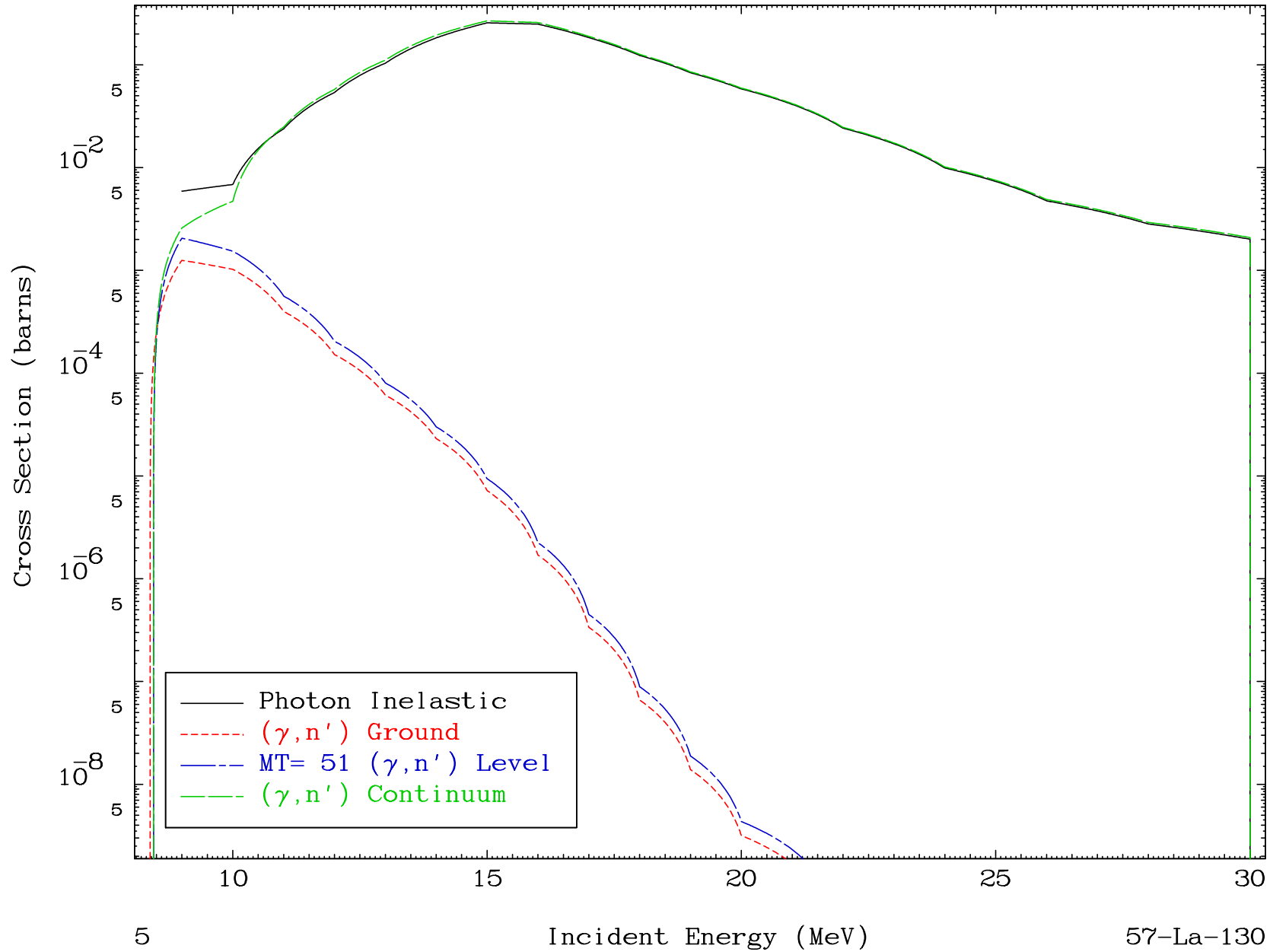


MAT 5701

(γ, n') Level
0 Kelvin Cross Sections

57-La-130



5

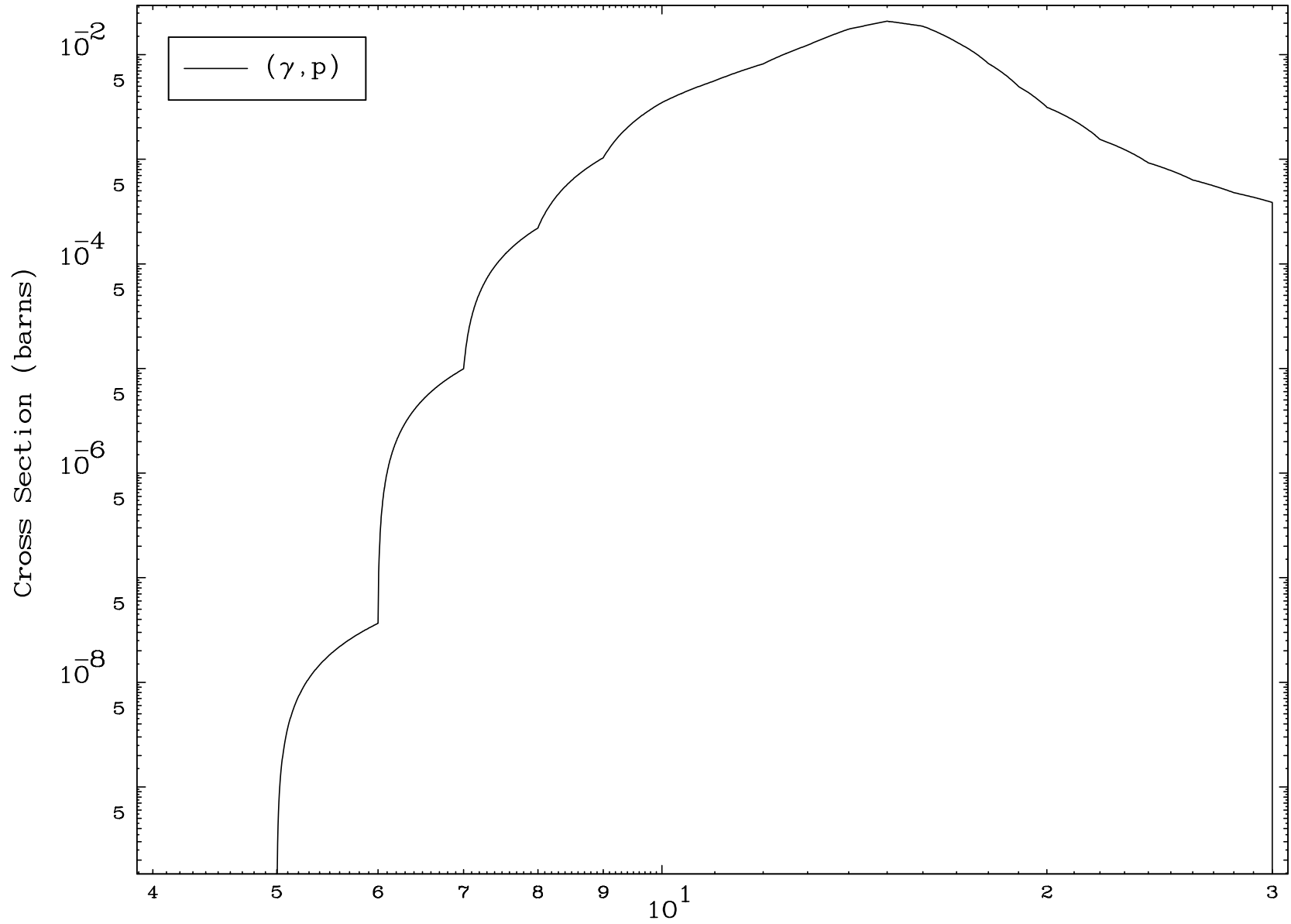
Incident Energy (MeV)

57-La-130

MAT 5701

(γ ,p) Levels
0 Kelvin Cross Sections

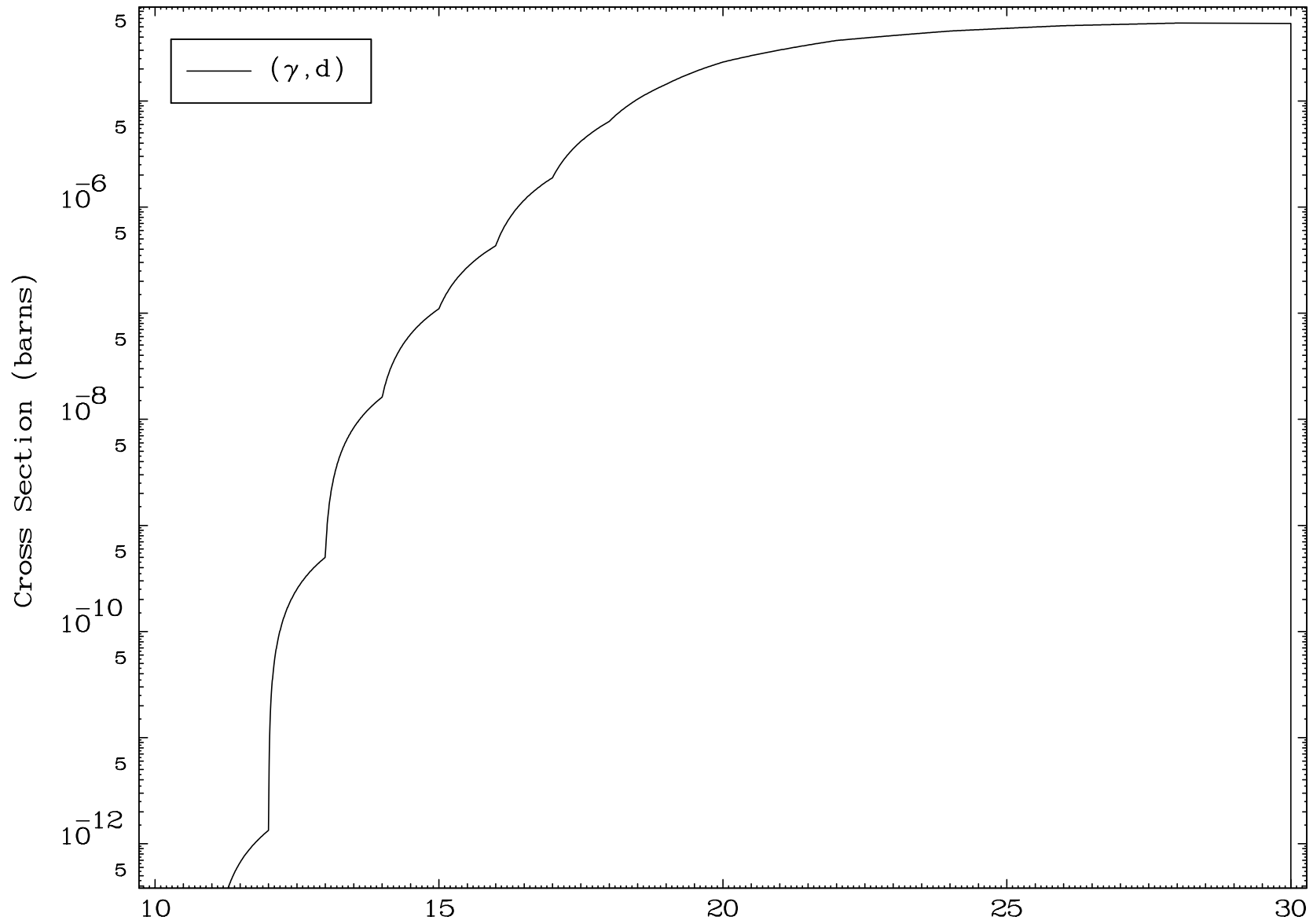
57-La-130

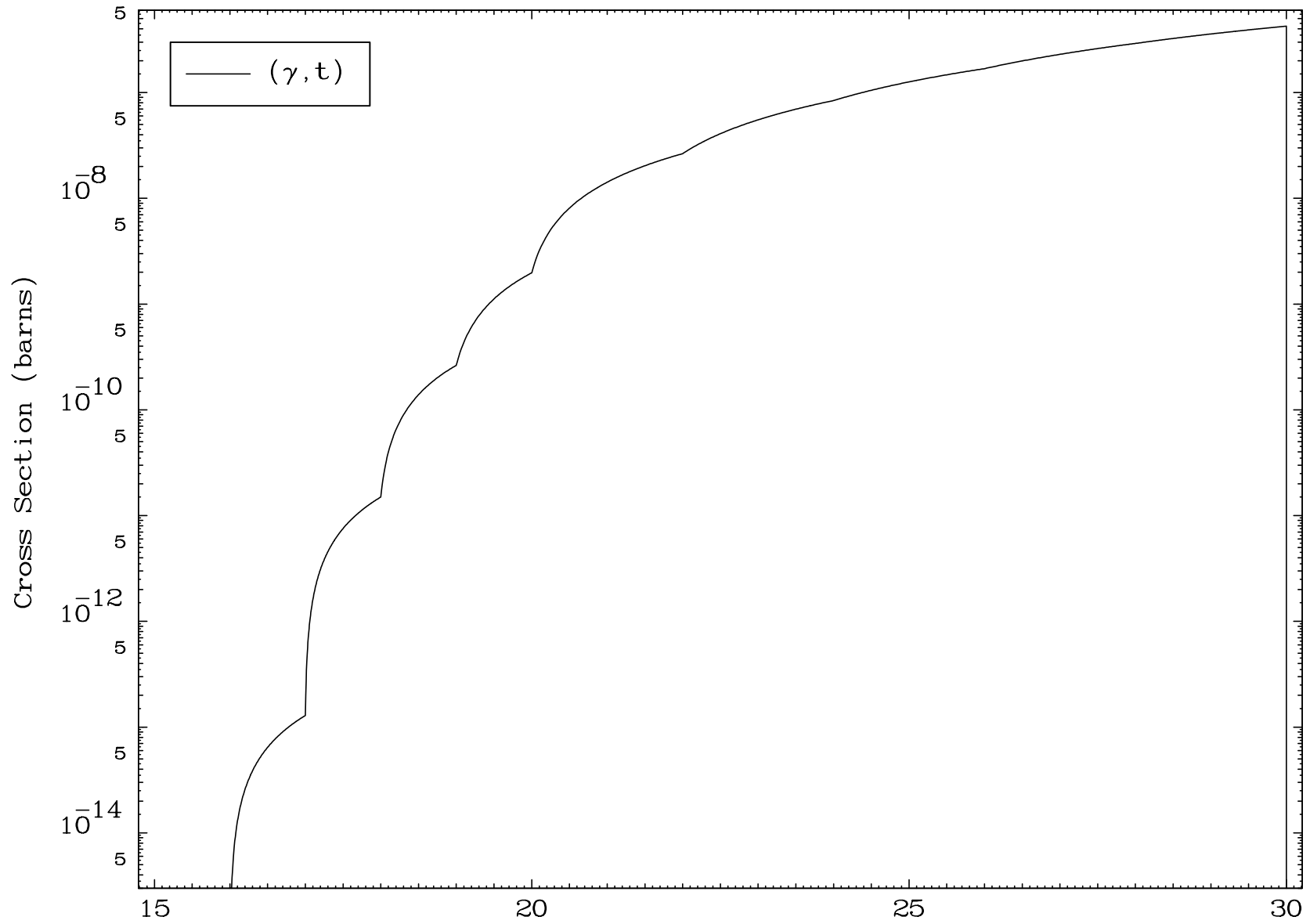


6

Incident Energy (MeV)

57-La-130

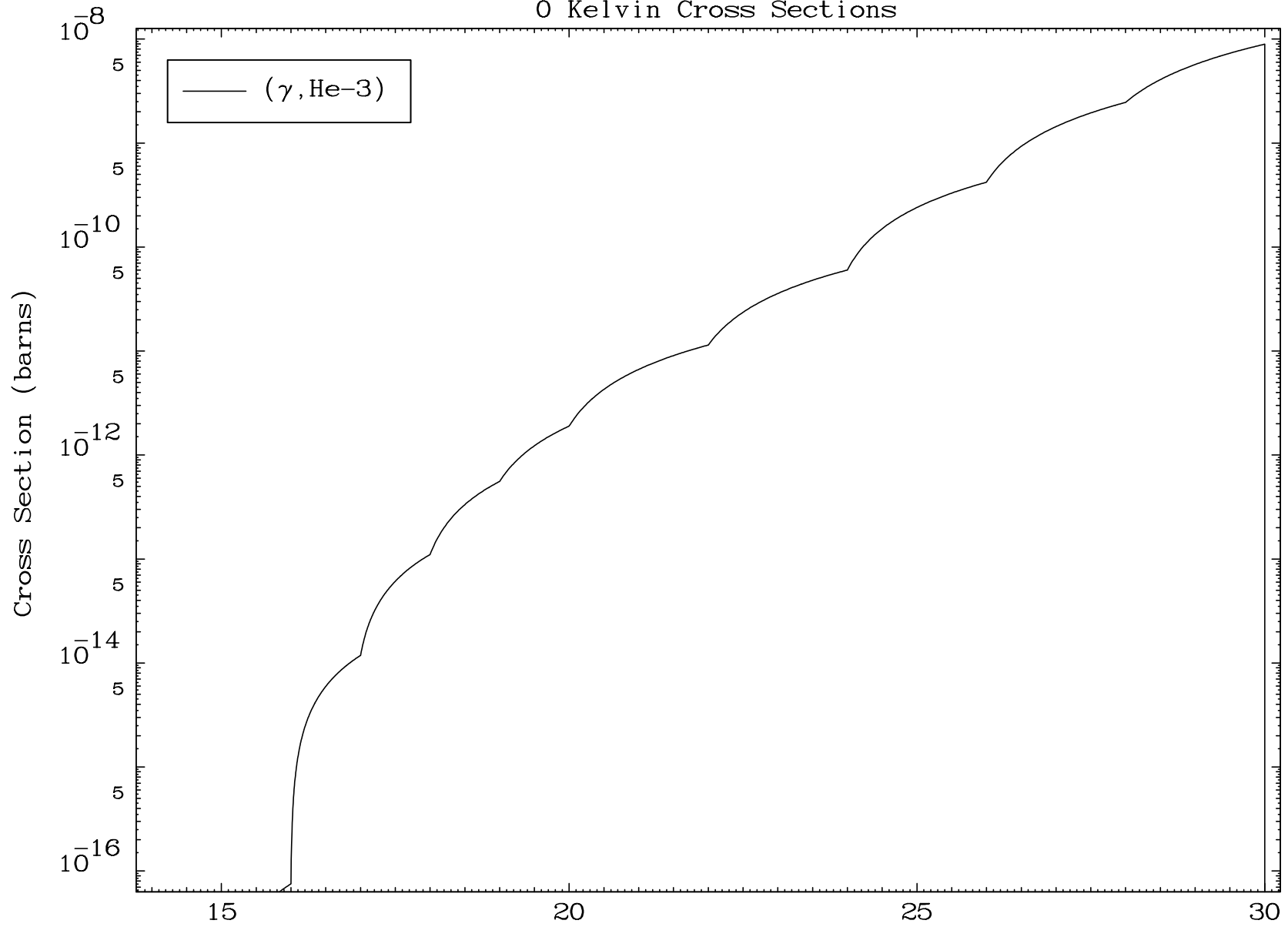




MAT 5701

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

57-La-130



9

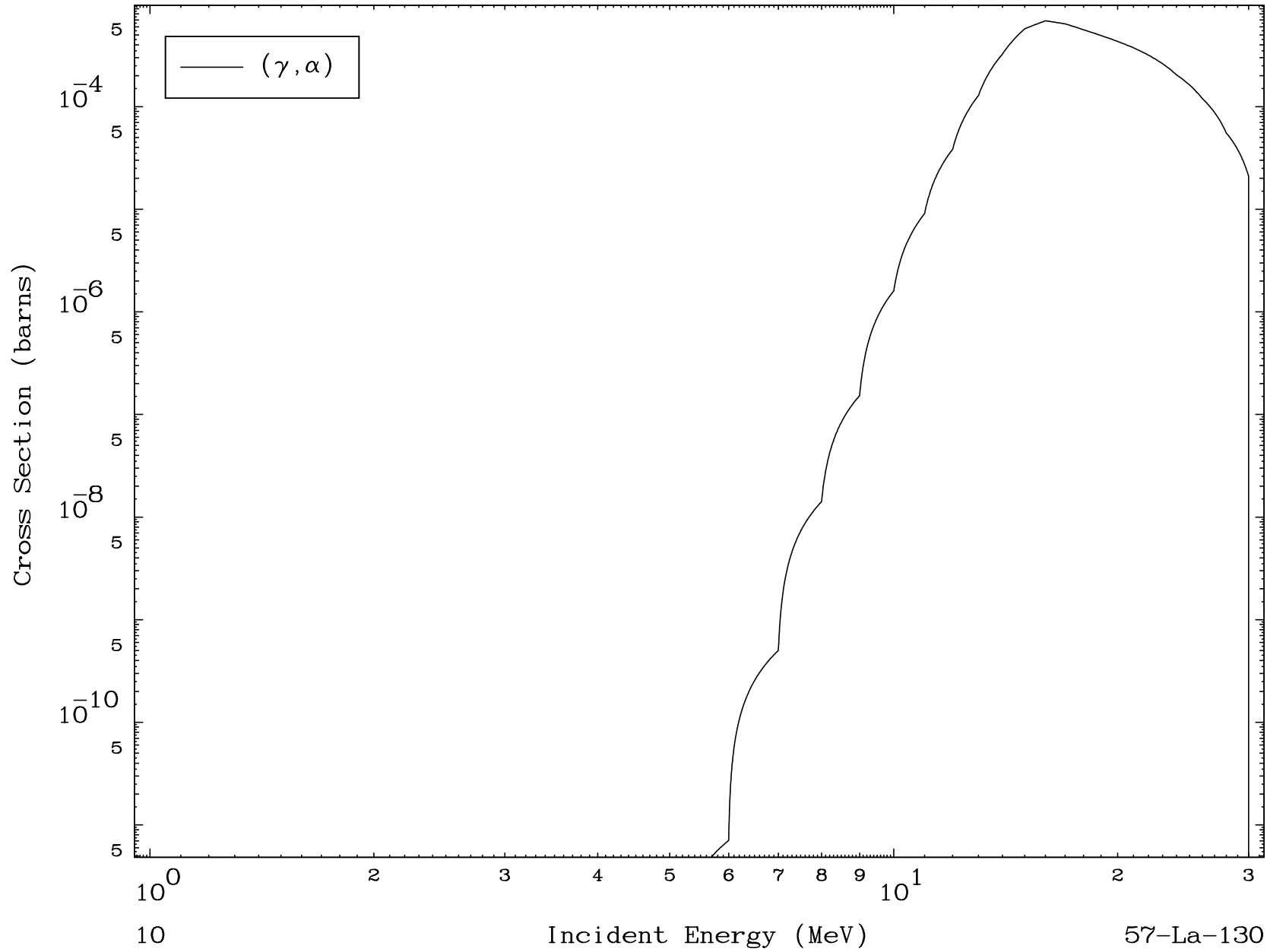
Incident Energy (MeV)

57-La-130

MAT 5701

(γ, α) Levels
0 Kelvin Cross Sections

57-La-130



10

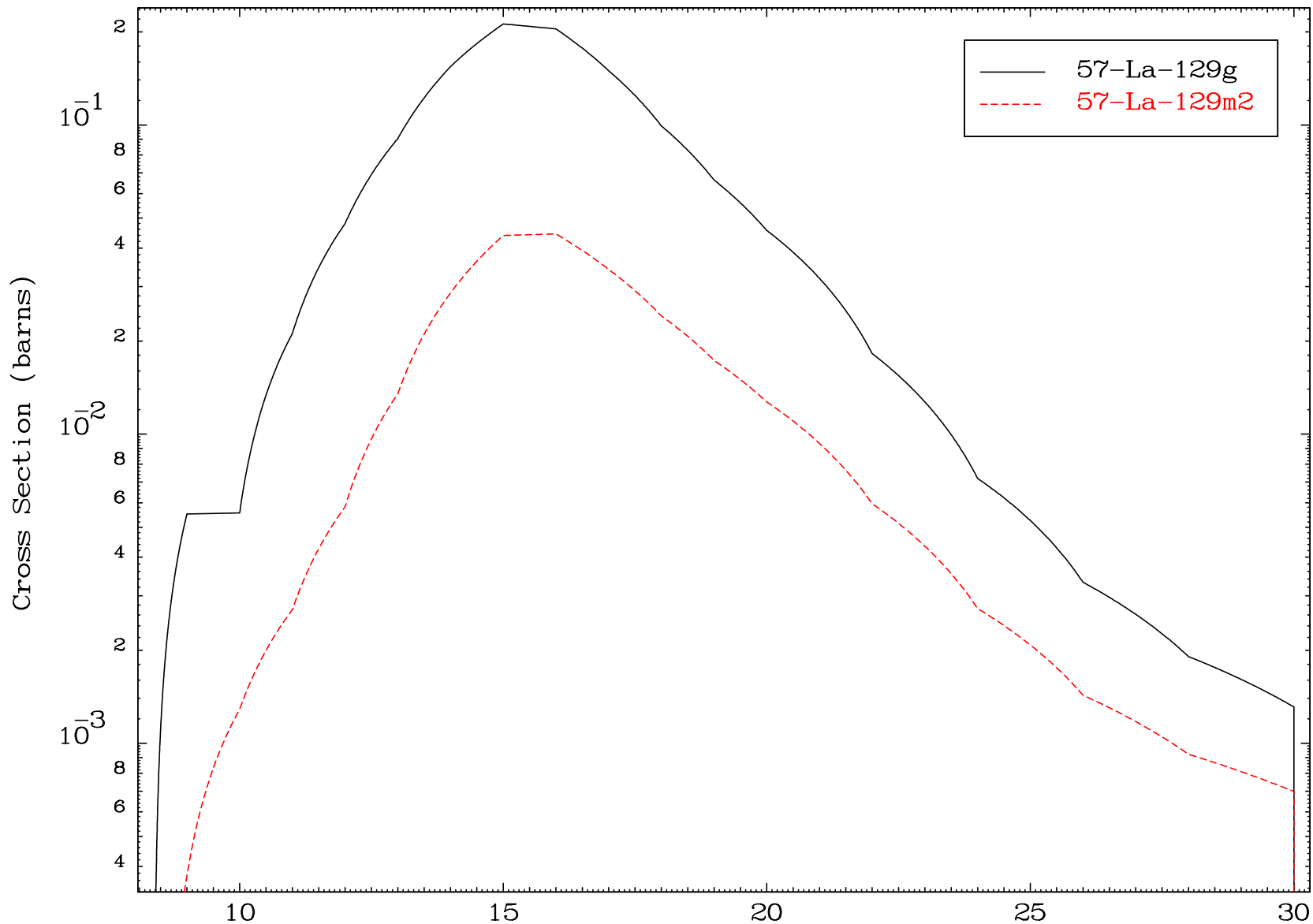
Incident Energy (MeV)

57-La-130

MAT 5701

Photon Inelastic
Radionuclide Production Cross Section

57-La-130

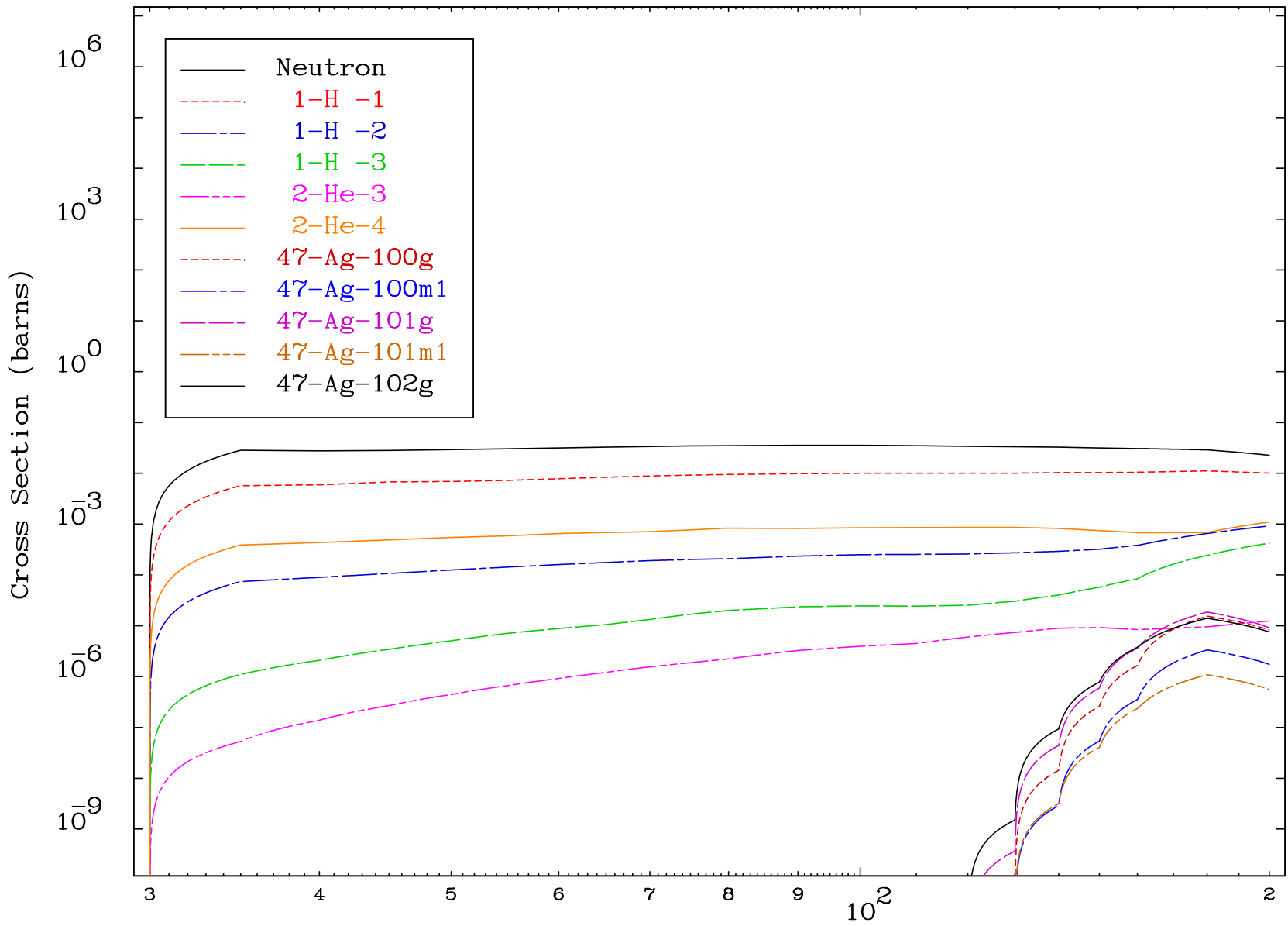


11

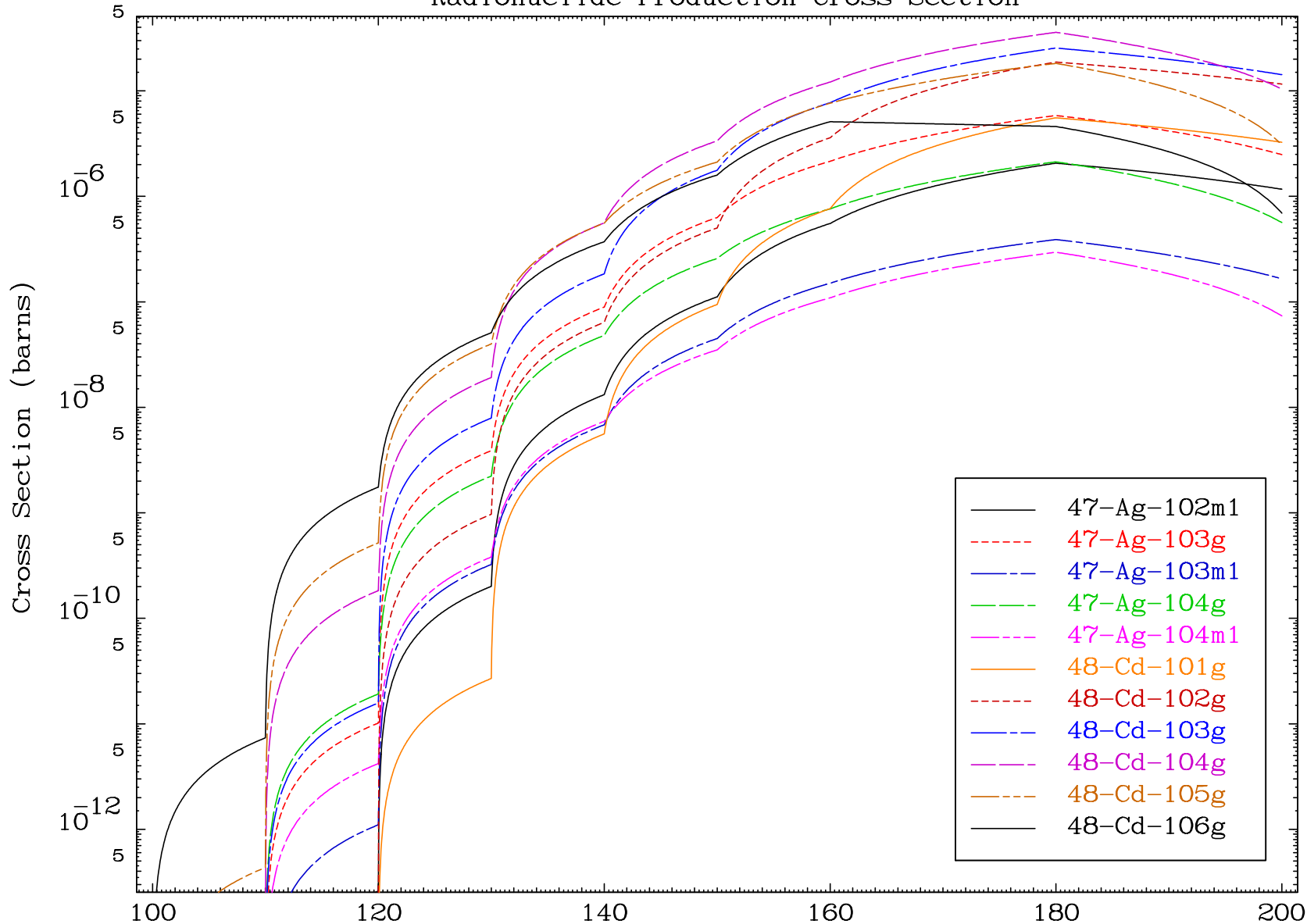
Incident Energy (MeV)

57-La-130

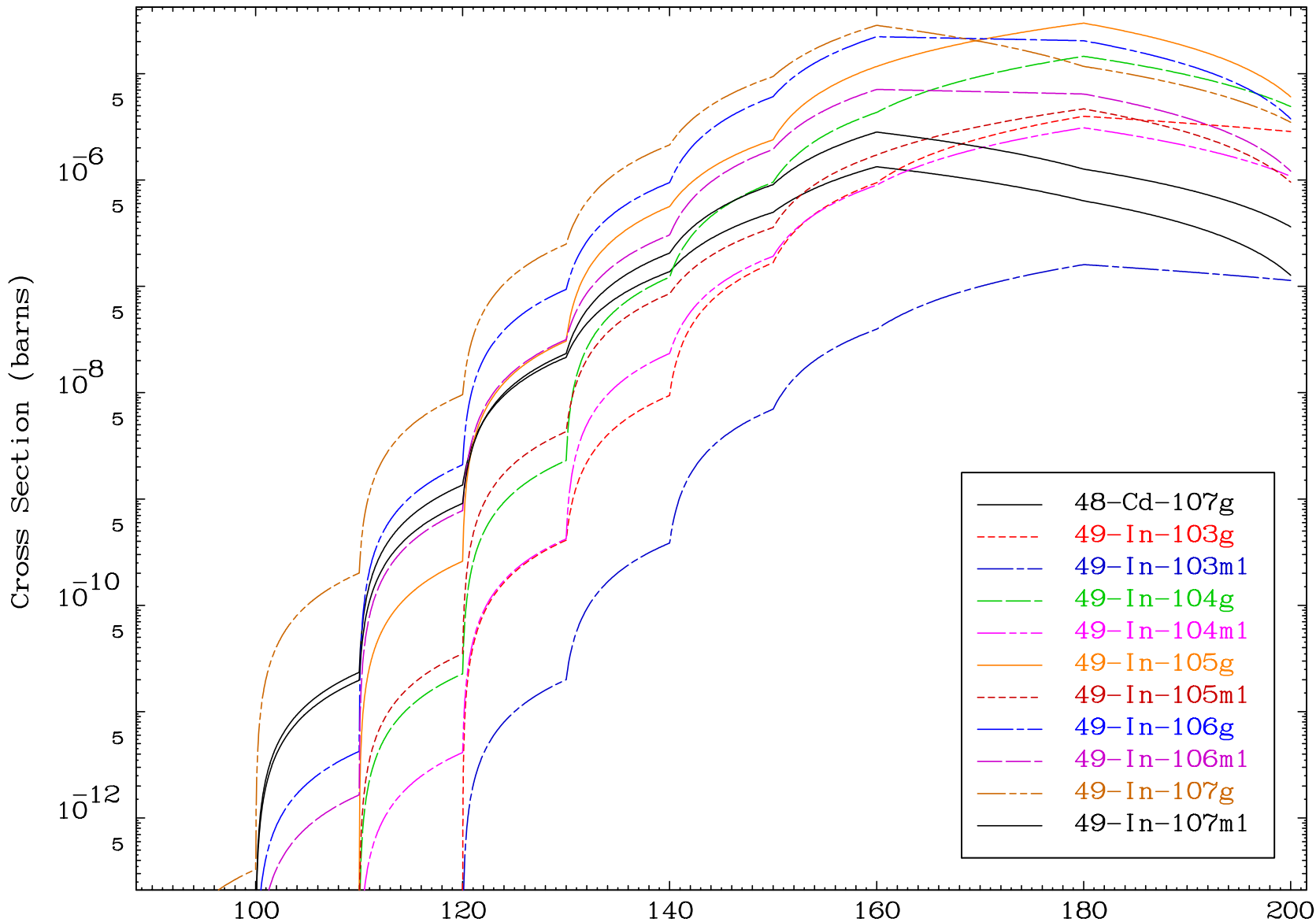
Radionuclide Production Cross Section

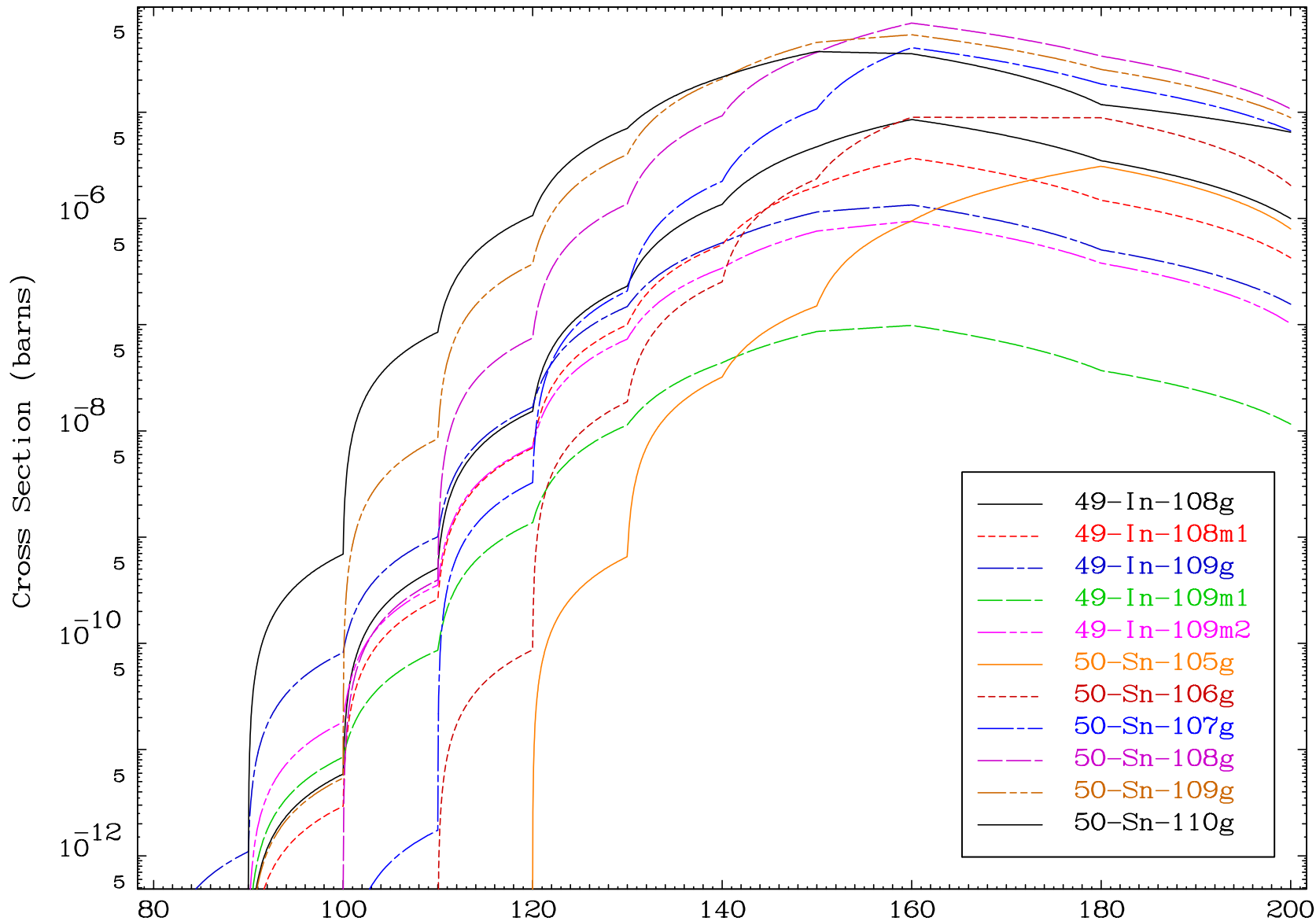


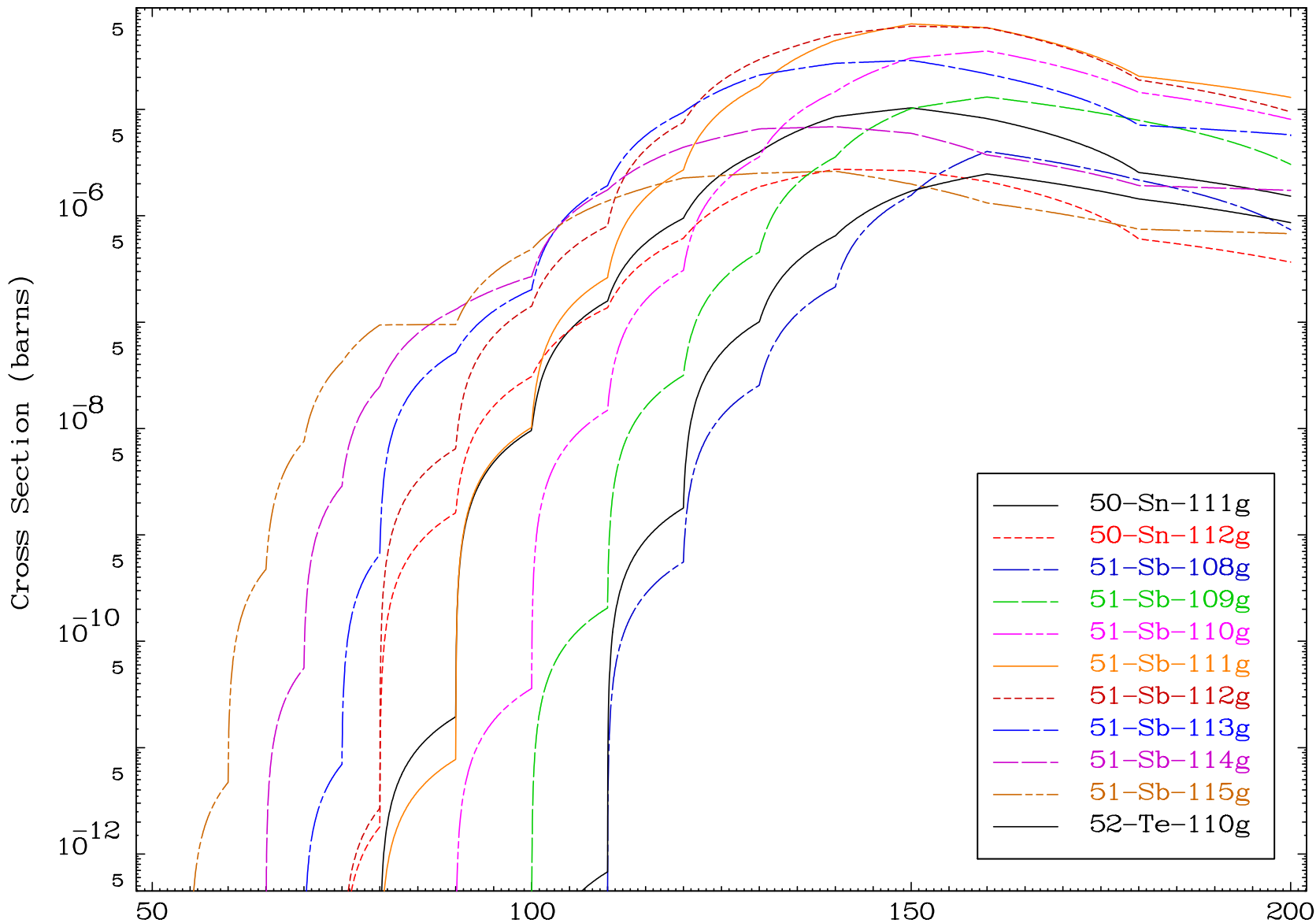
Radionuclide Production Cross Section



Radionuclide Production Cross Section





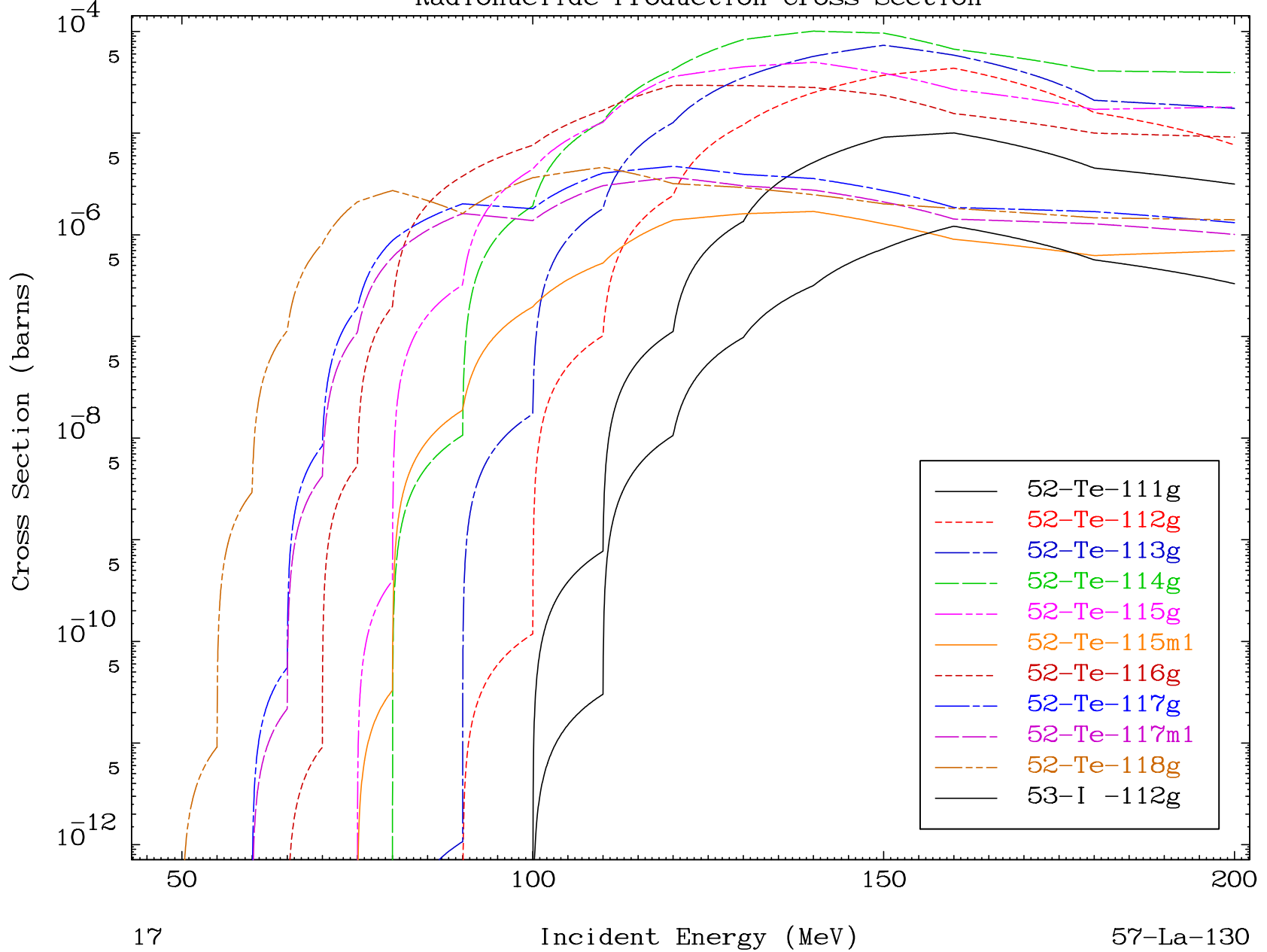


MAT 5701

(γ , remainder)

57-La-130

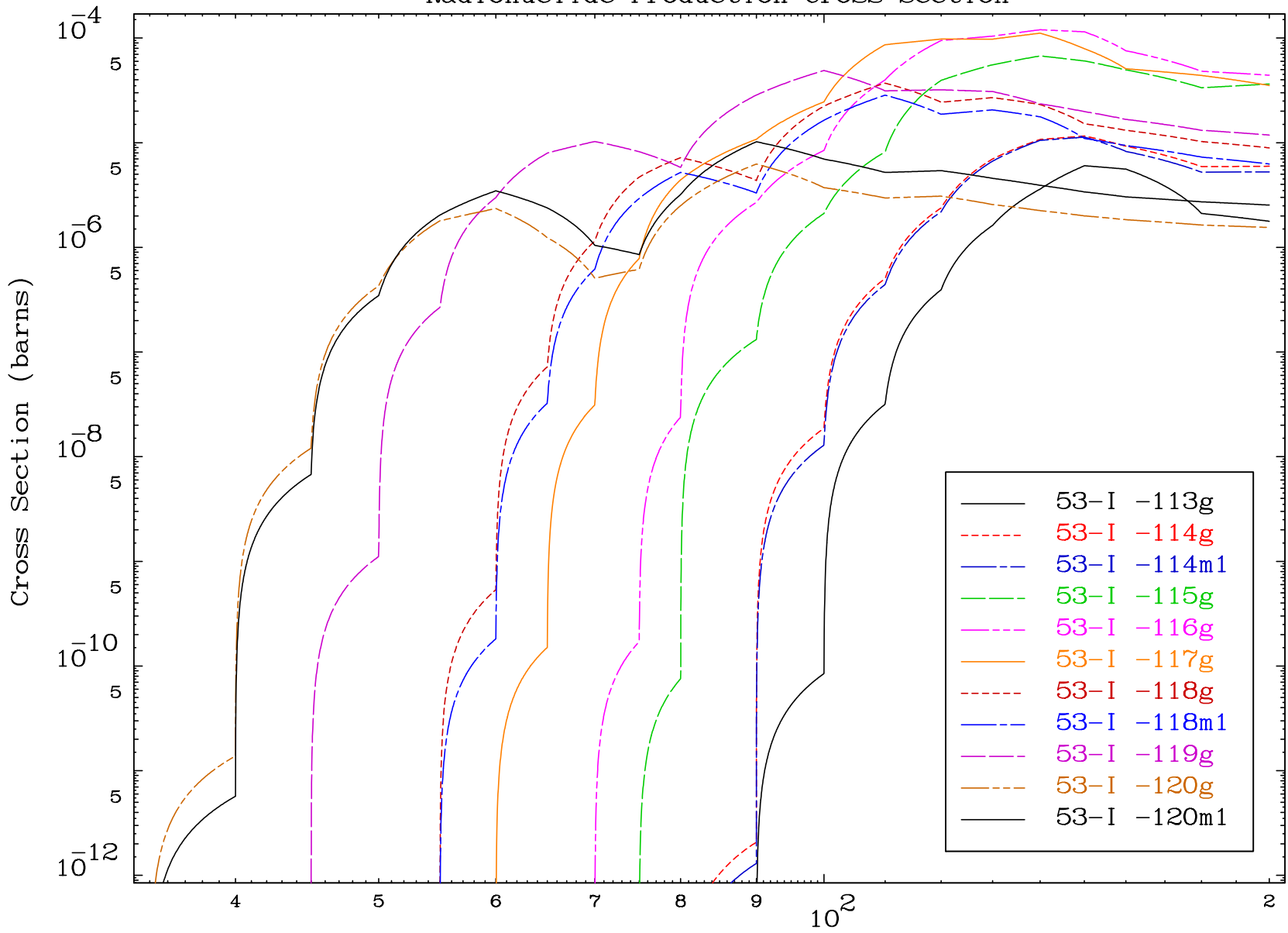
Radionuclide Production Cross Section

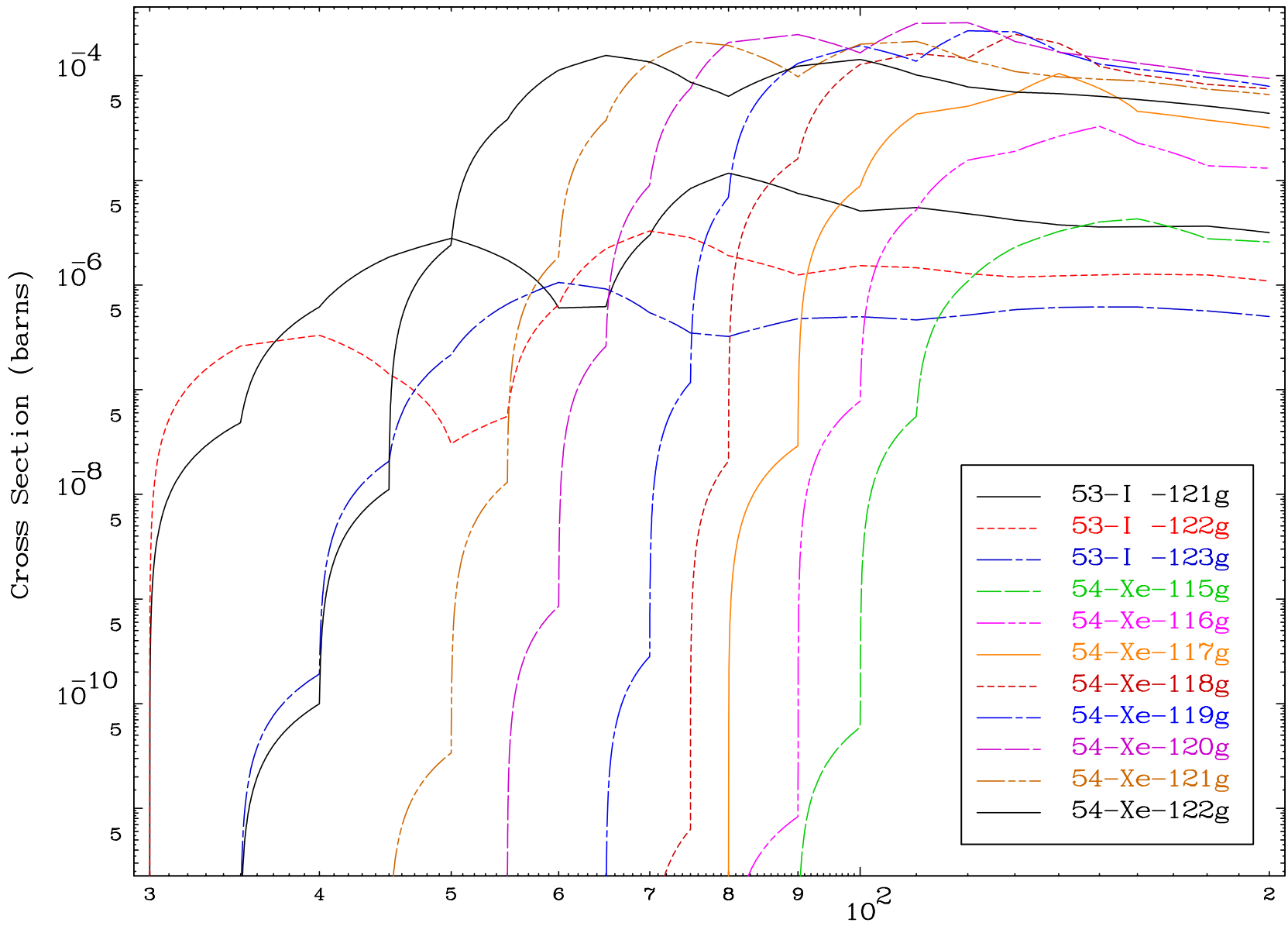


17

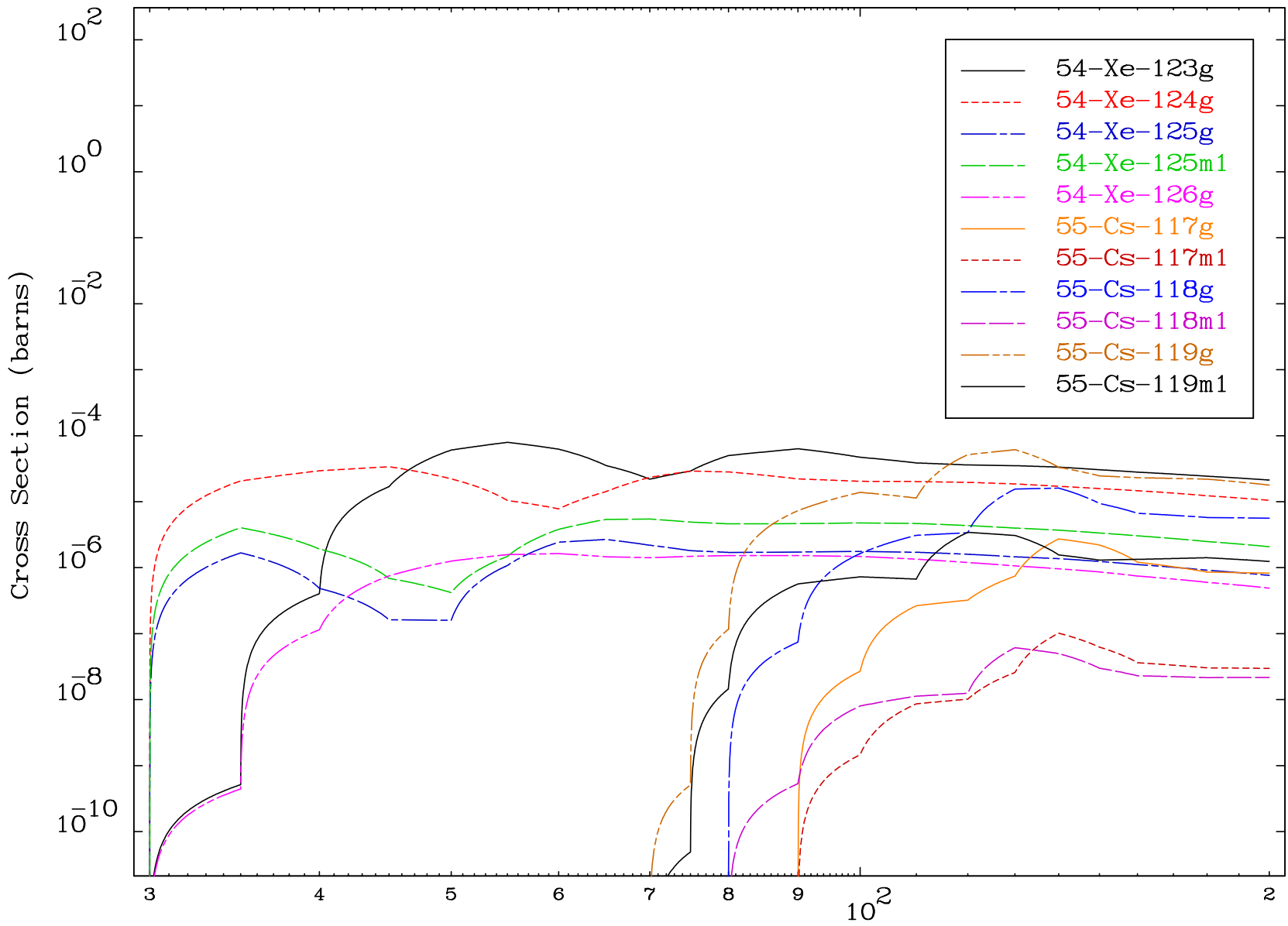
Incident Energy (MeV)

57-La-130

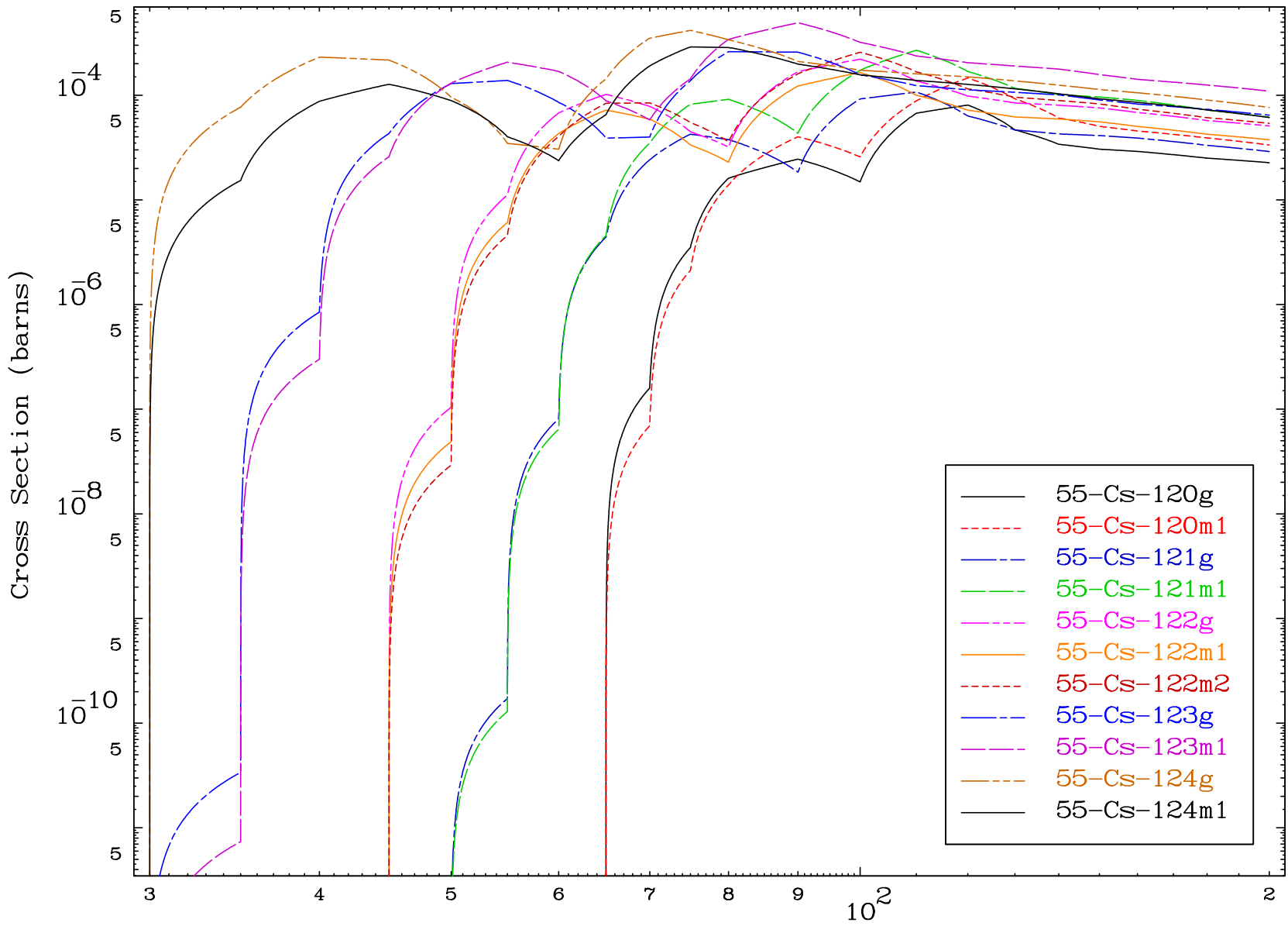




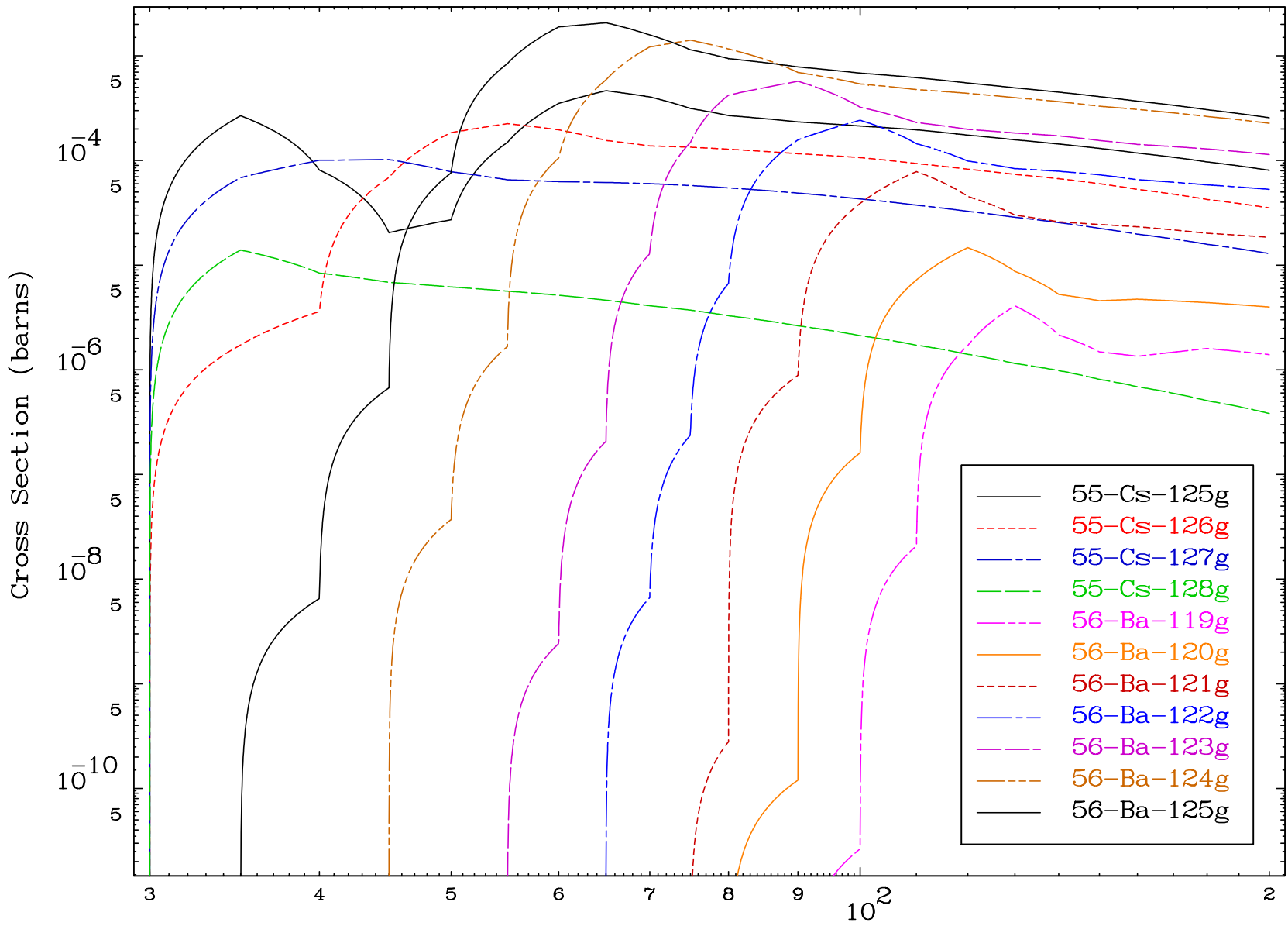
Radionuclide Production Cross Section

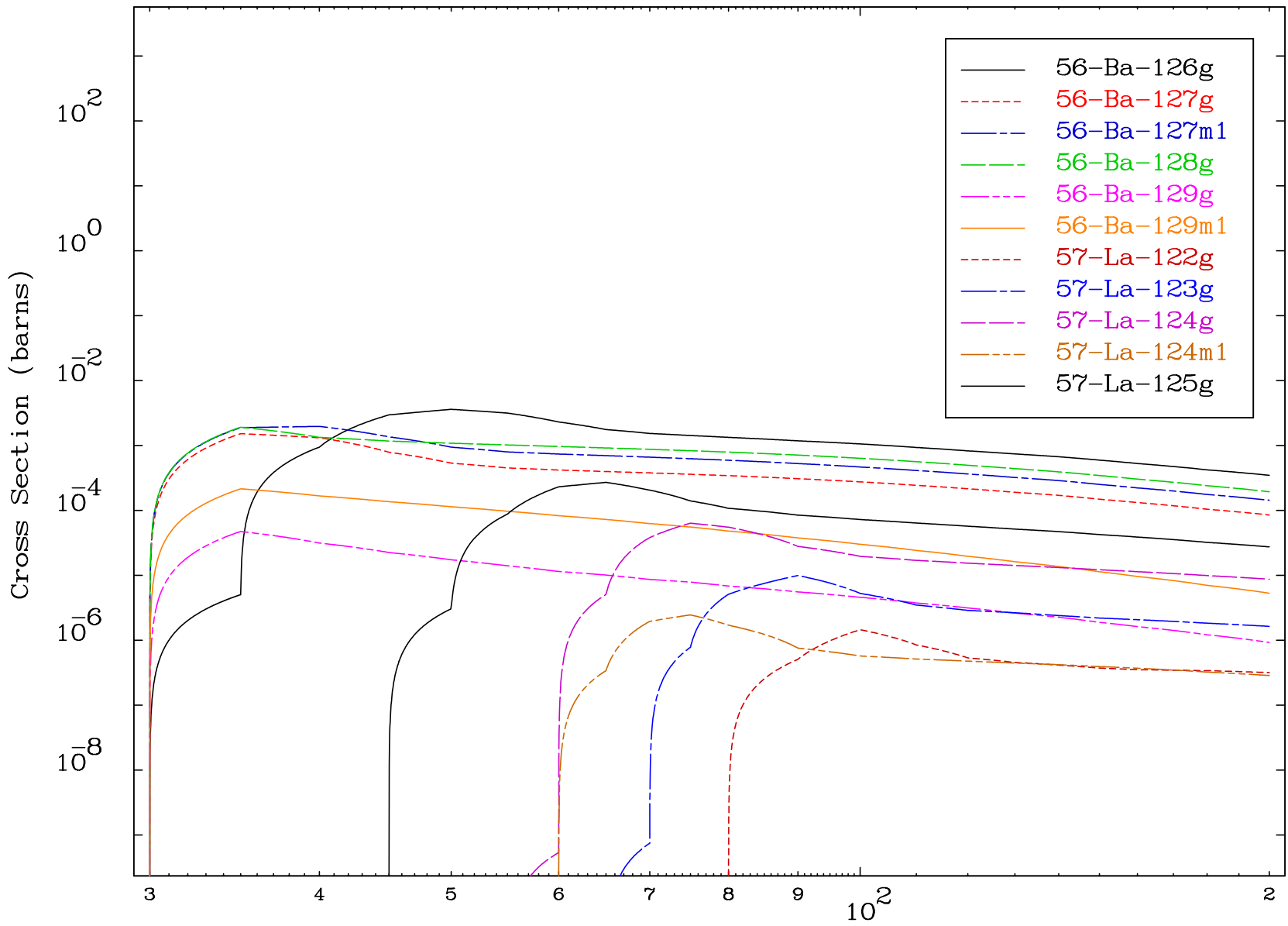


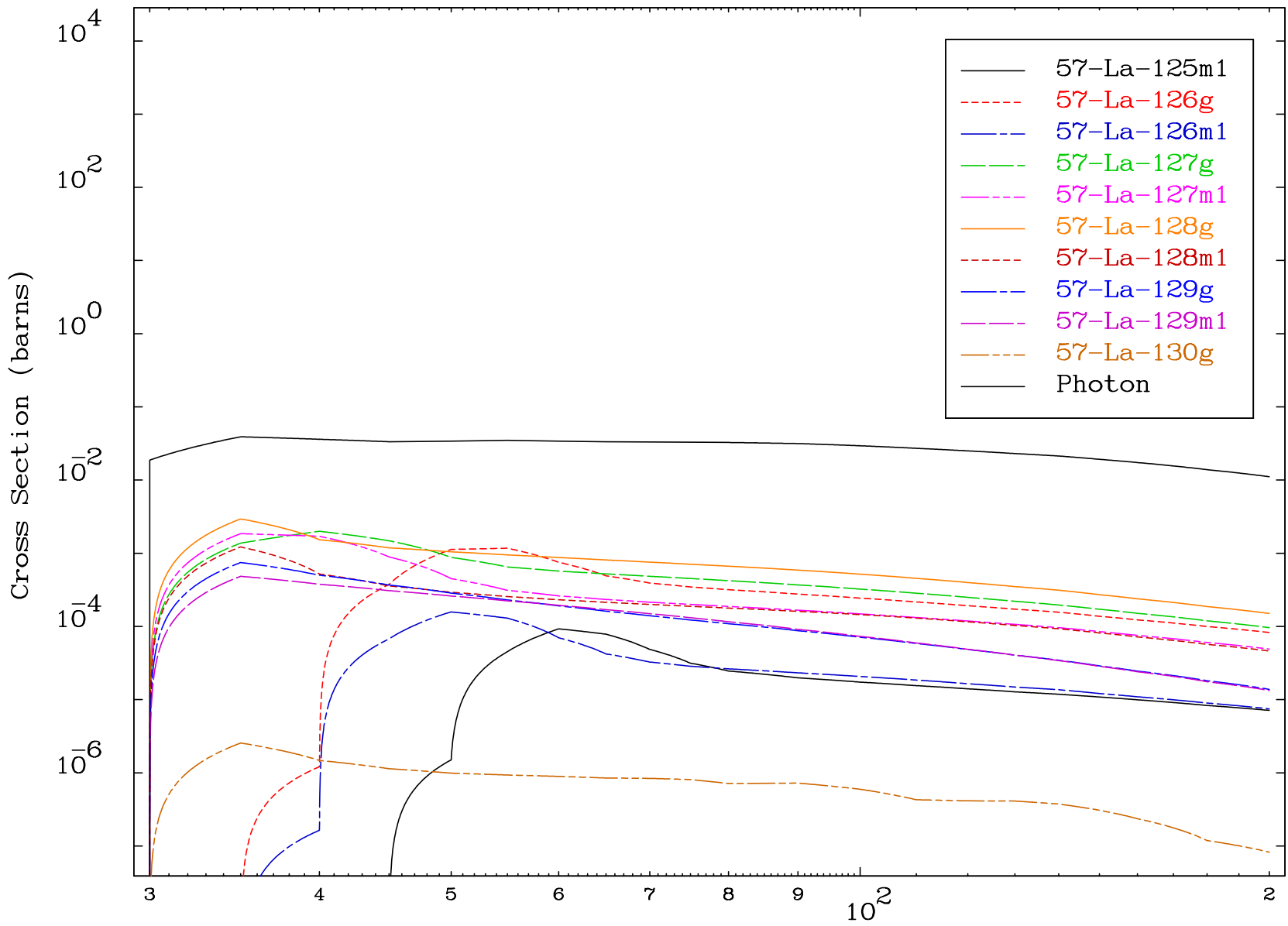
Radionuclide Production Cross Section



Radionuclide Production Cross Section





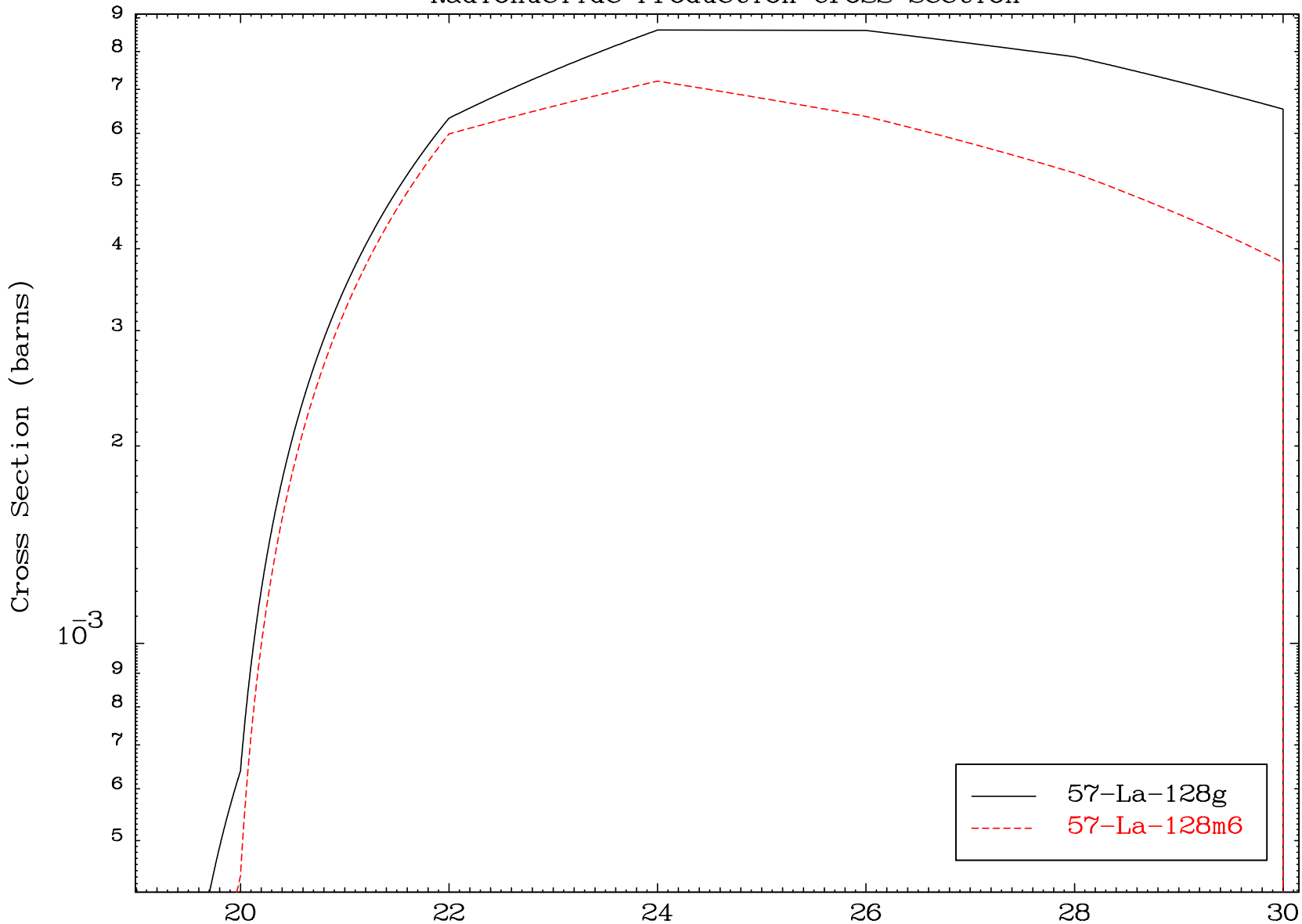


MAT 5701

($\gamma, 2n$)

57-La-130

Radionuclide Production Cross Section



25

Incident Energy (MeV)

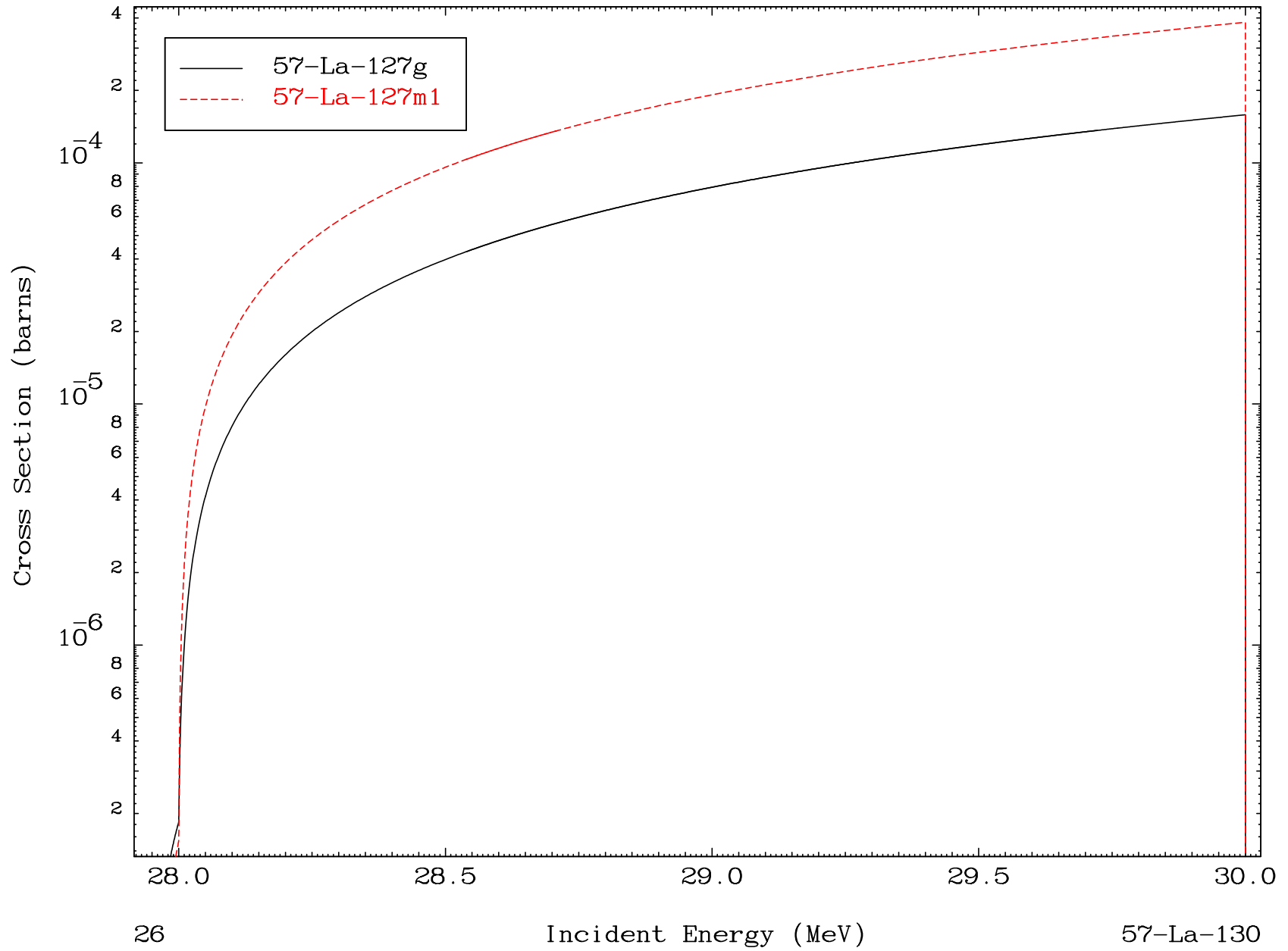
57-La-130

MAT 5701

($\gamma, 3n$)

57-La-130

Radionuclide Production Cross Section

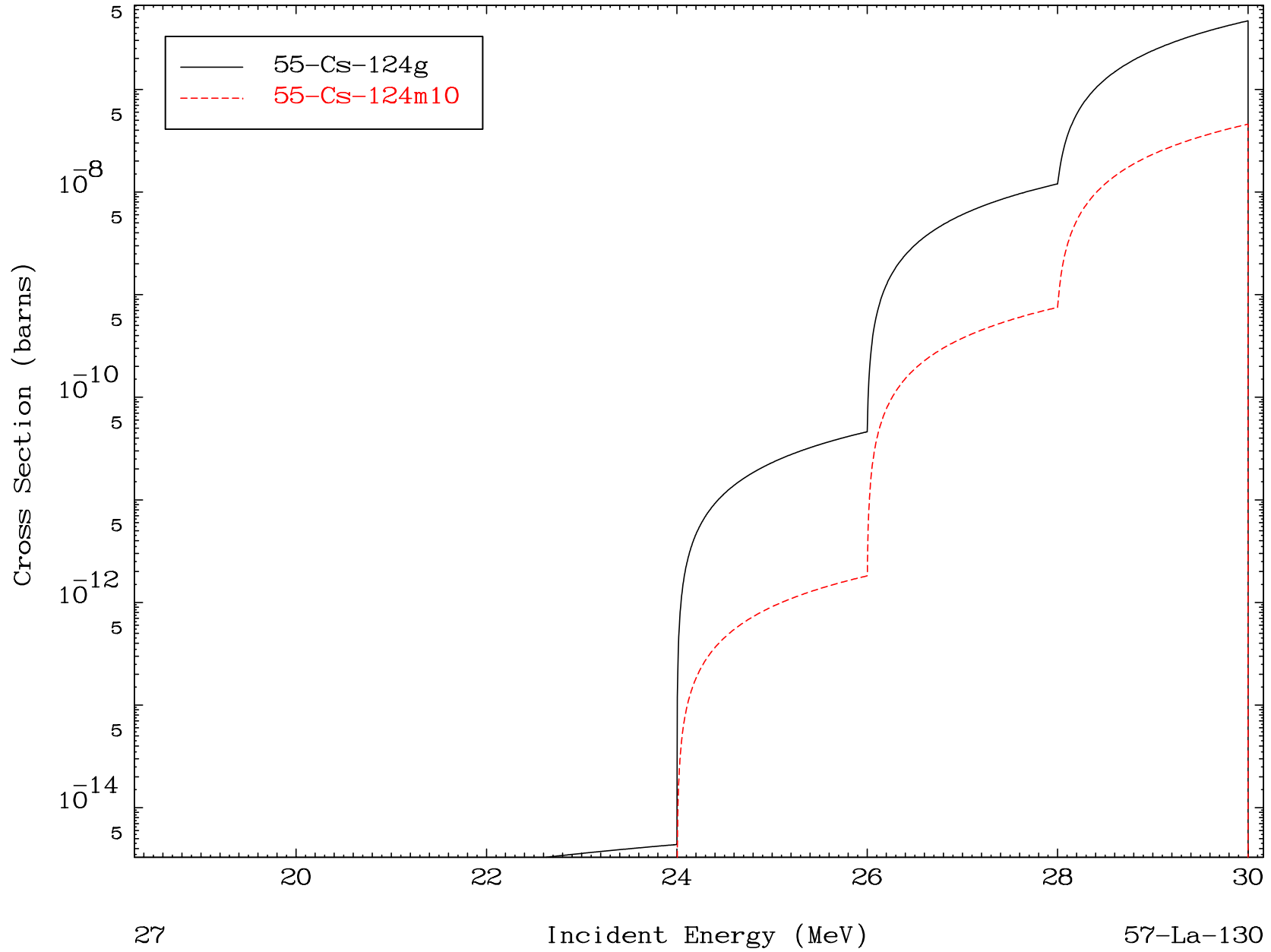


26

Incident Energy (MeV)

57-La-130

Radionuclide Production Cross Section

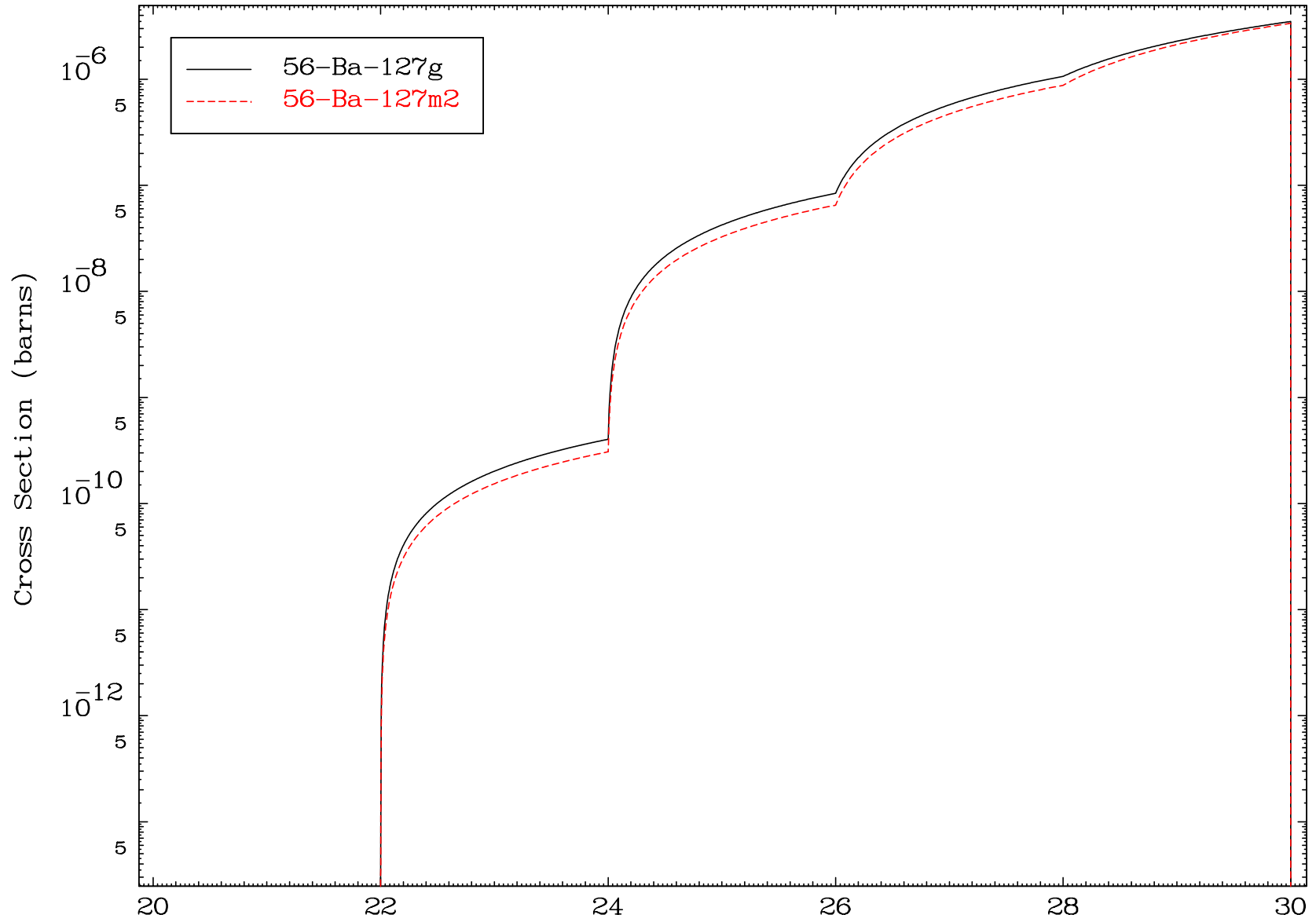


MAT 5701

(γ, n') d

57-La-130

Radionuclide Production Cross Section



28

Incident Energy (MeV)

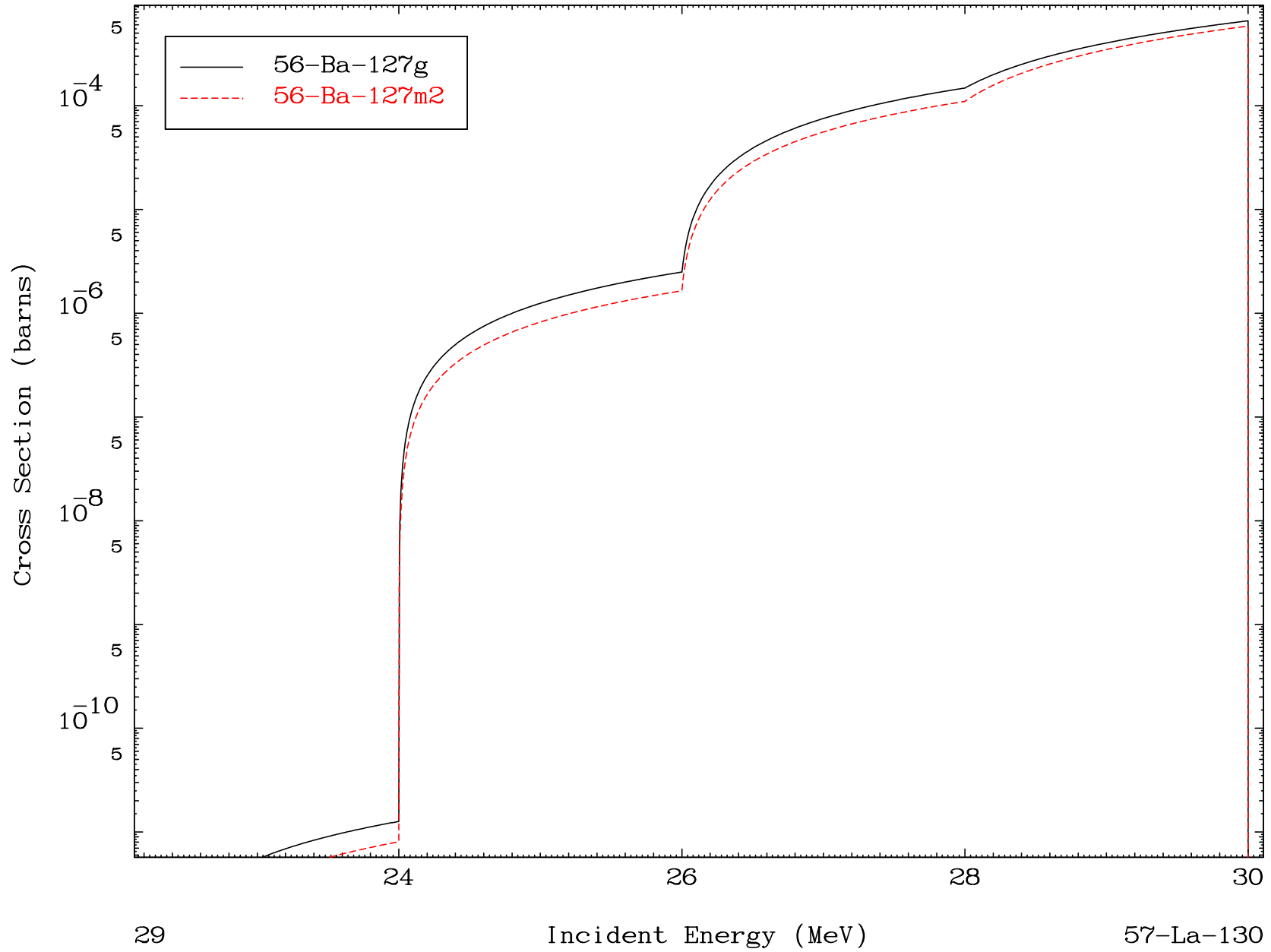
57-La-130

MAT 5701

$(\gamma, 2n) p$

57-La-130

Radionuclide Production Cross Section

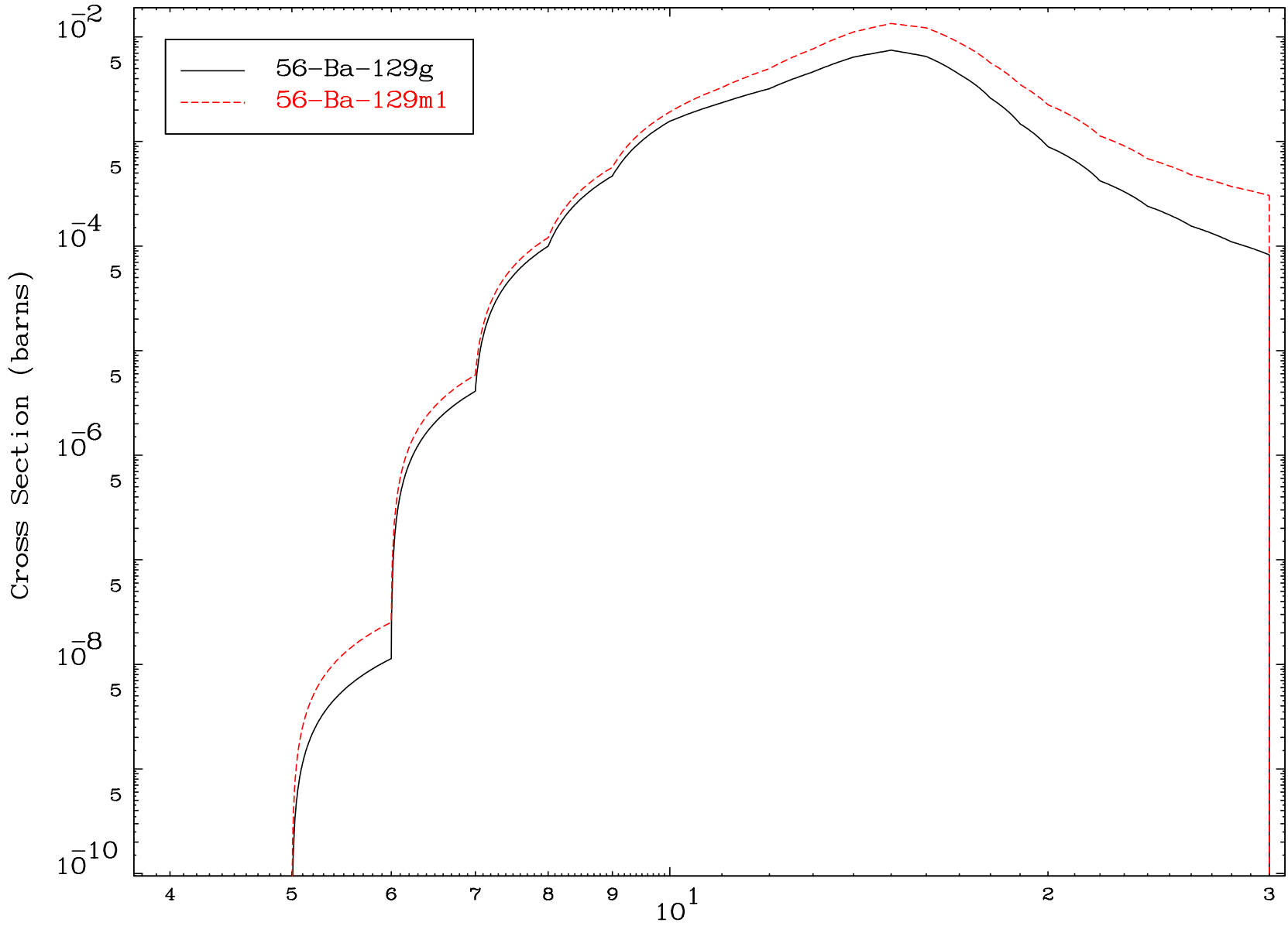


MAT 5701

(γ, p)

57-La-130

Radionuclide Production Cross Section



30

Incident Energy (MeV)

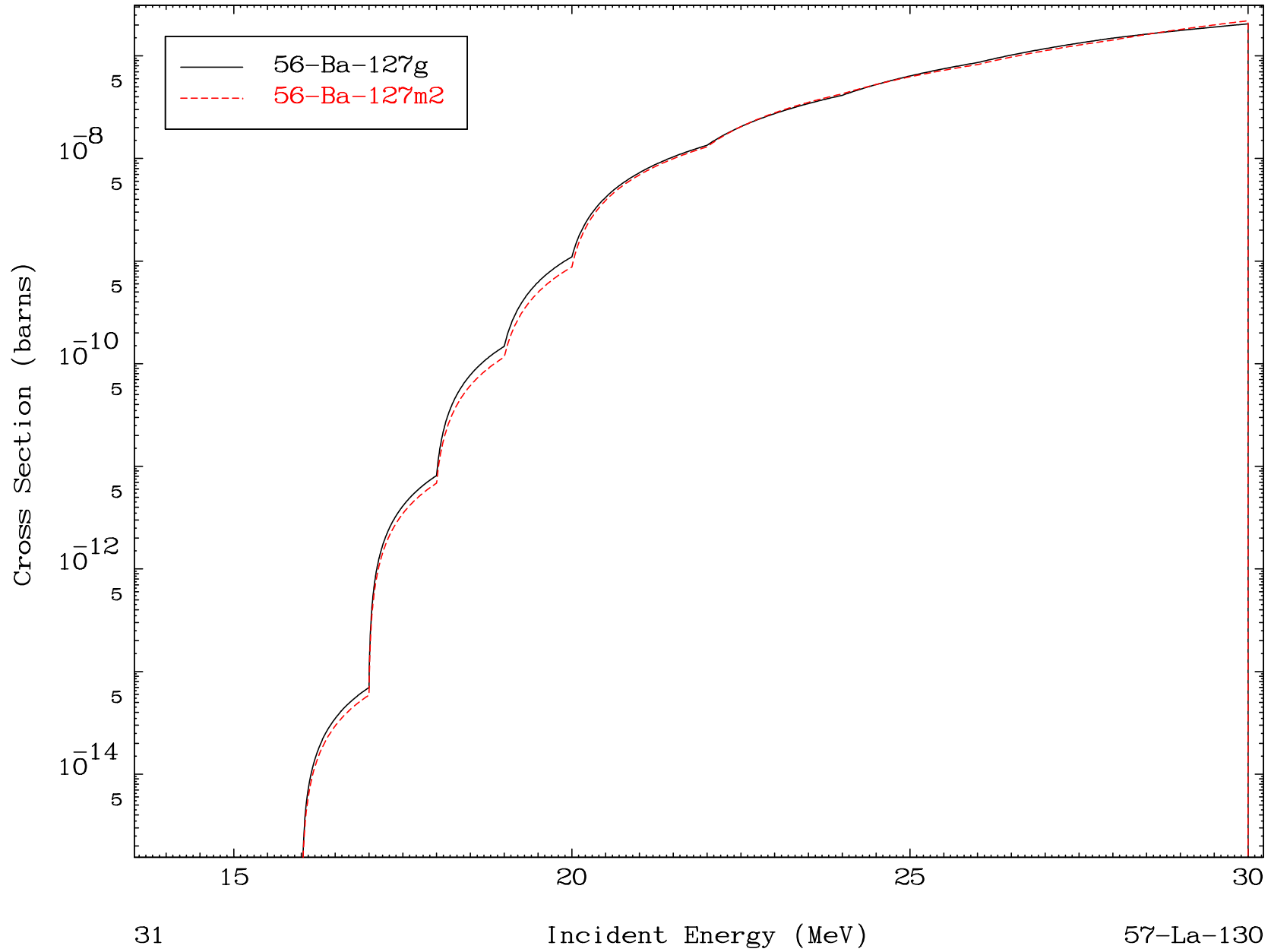
57-La-130

MAT 5701

(γ, t)

57-La-130

Radionuclide Production Cross Section

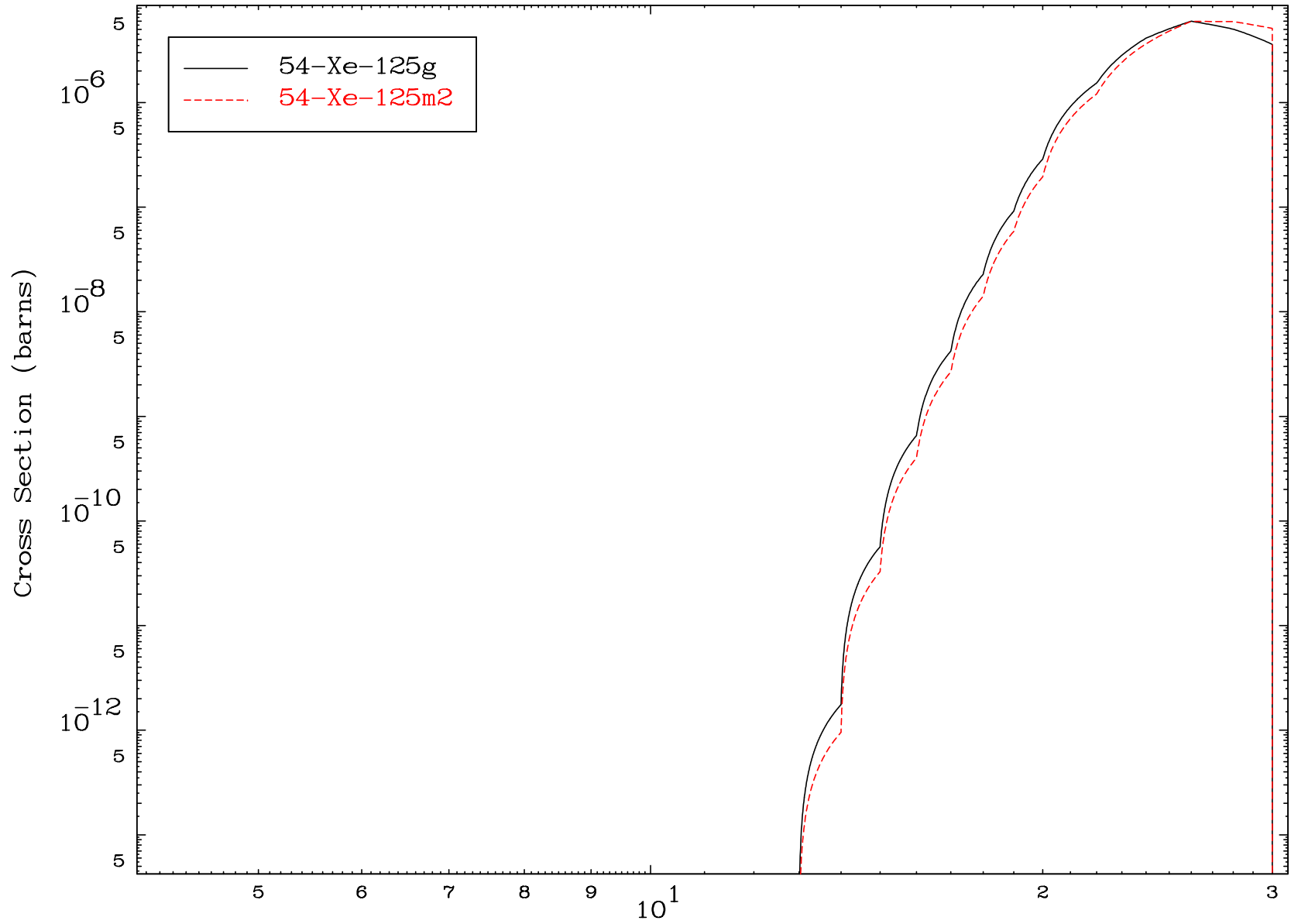


MAT 5701

(γ, p) α

57-La-130

Radionuclide Production Cross Section



32

Incident Energy (MeV)

57-La-130