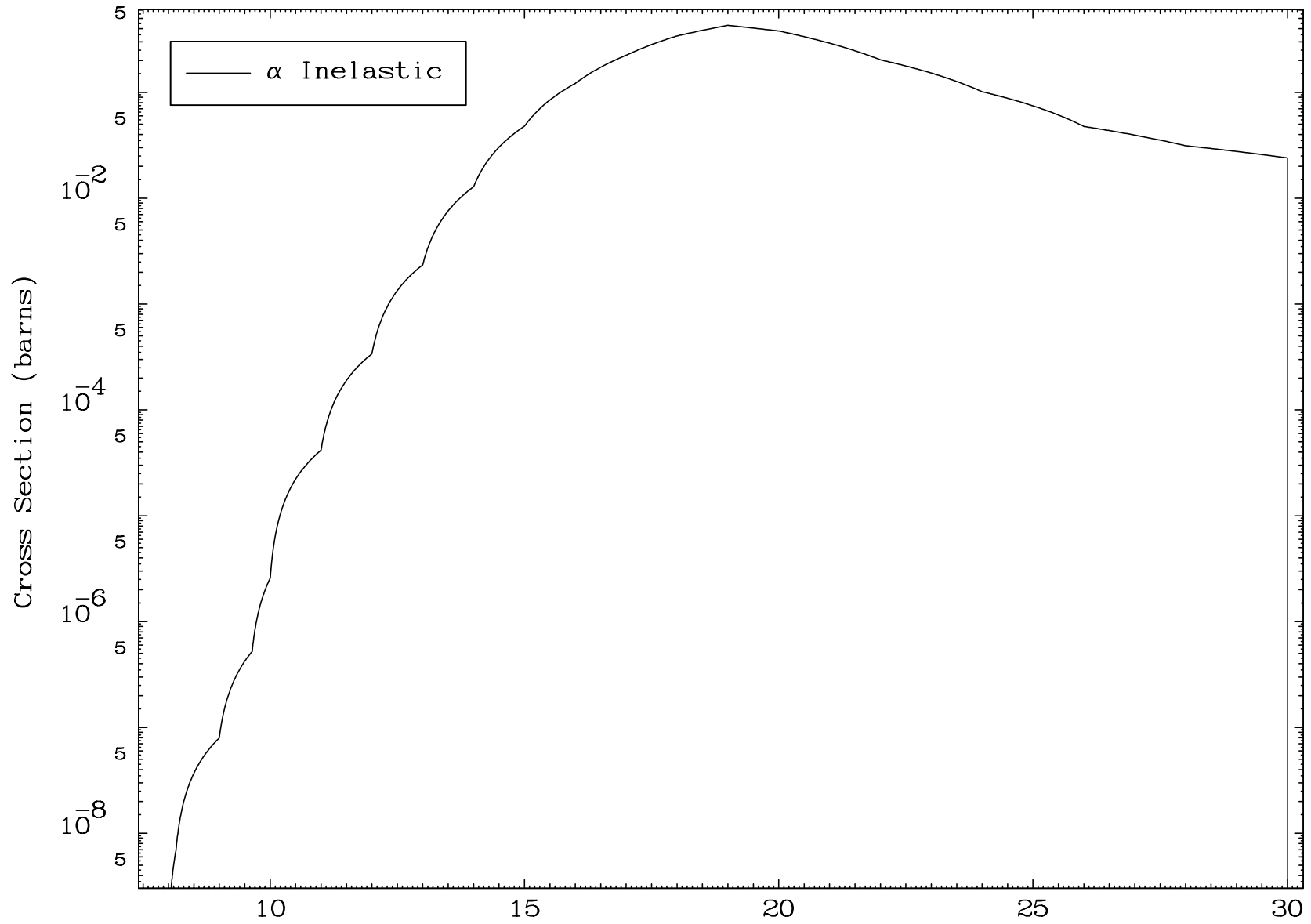


MAT 5628

(α, n') Level
0 Kelvin Cross Sections

56-Ba-131



5

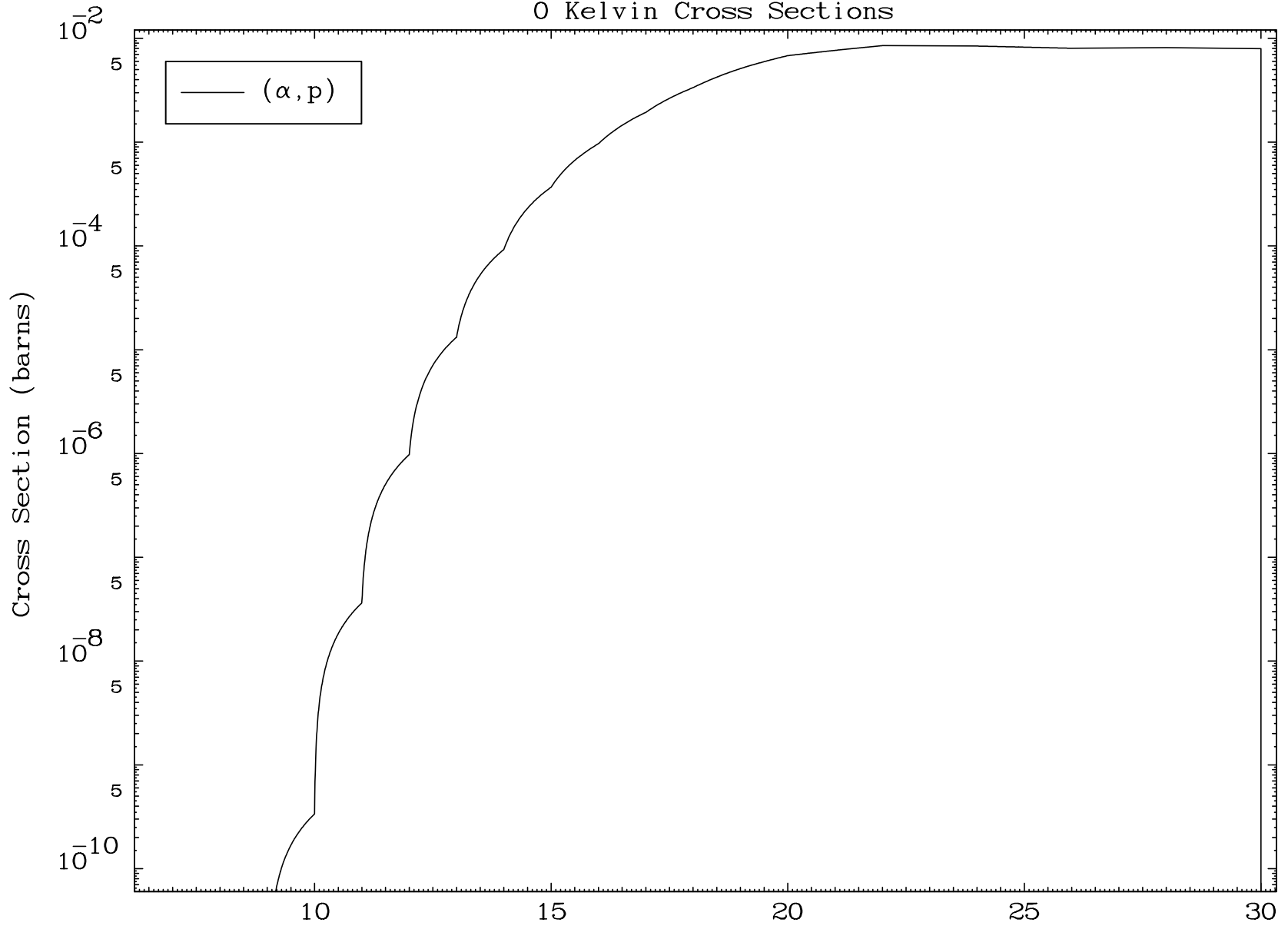
Incident Energy (MeV)

56-Ba-131

MAT 5628

(α ,p) Levels
0 Kelvin Cross Sections

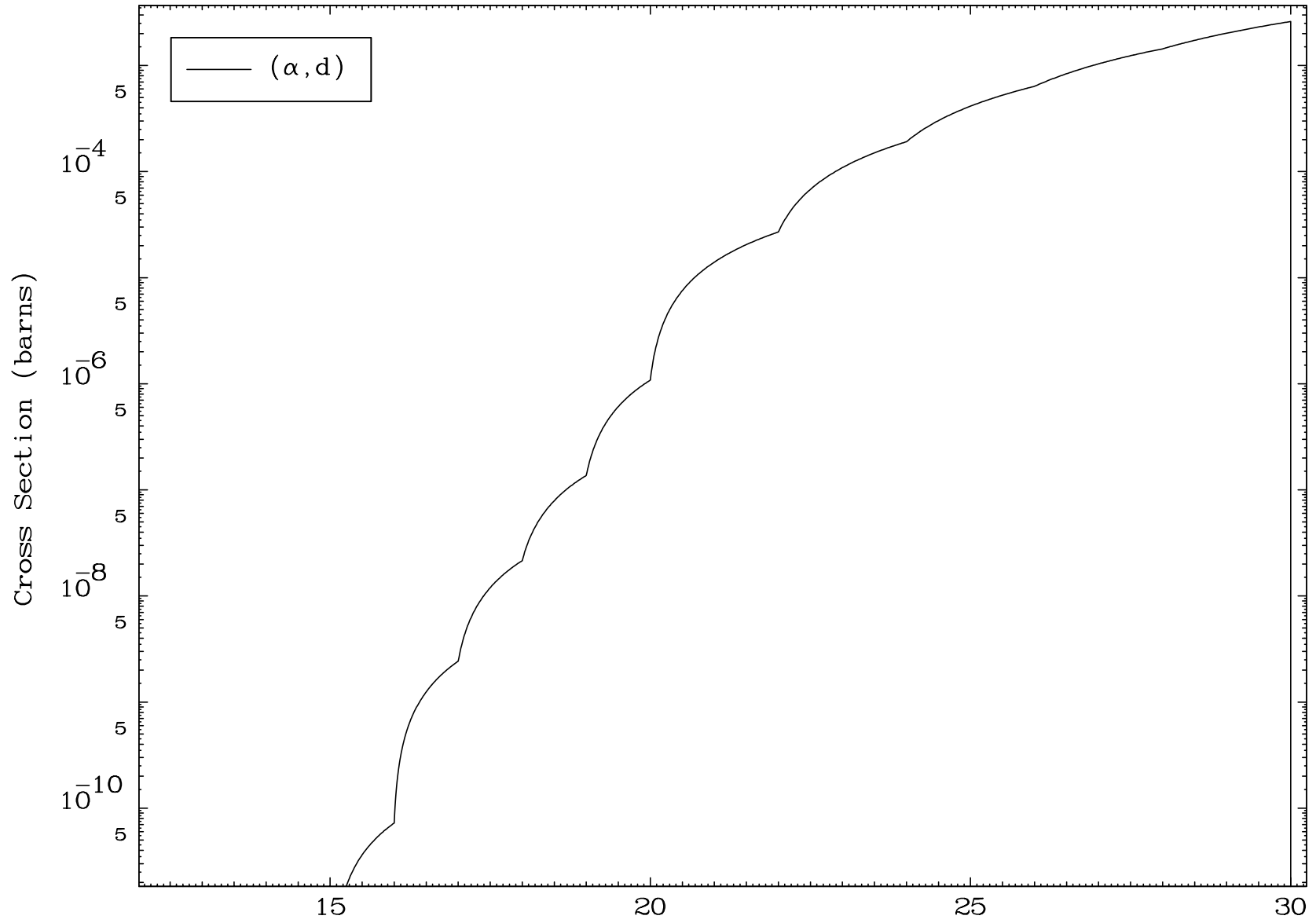
56-Ba-131

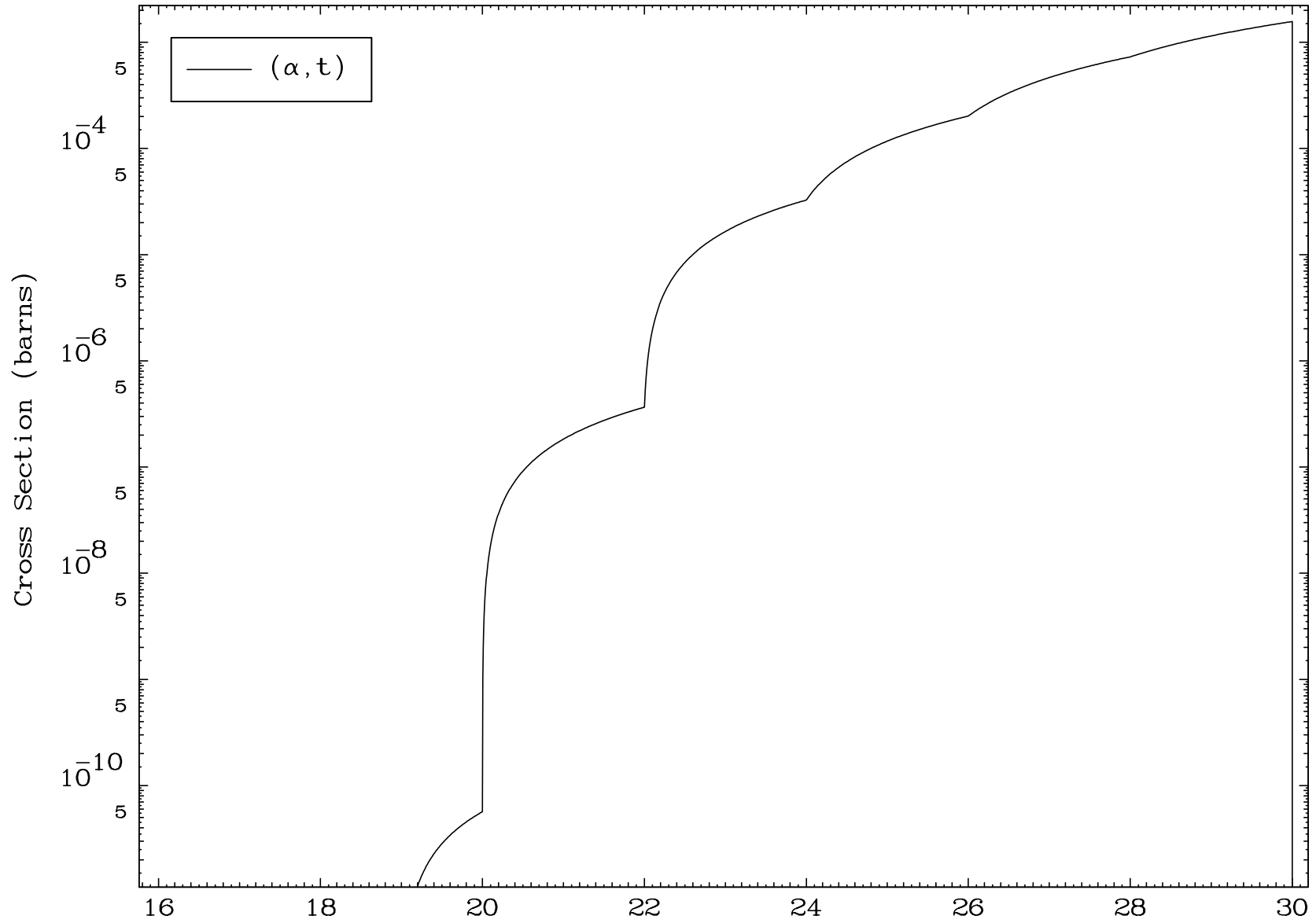


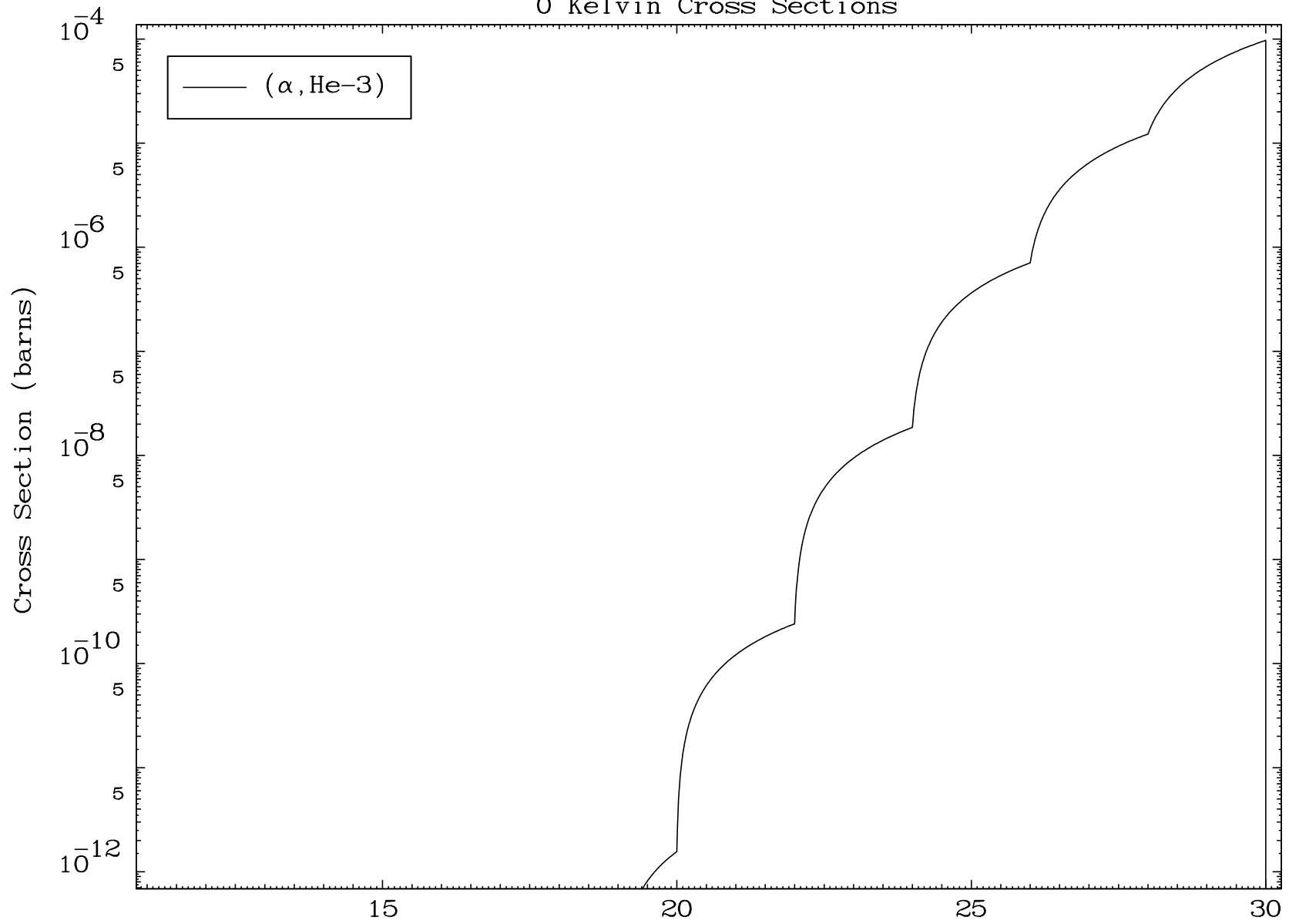
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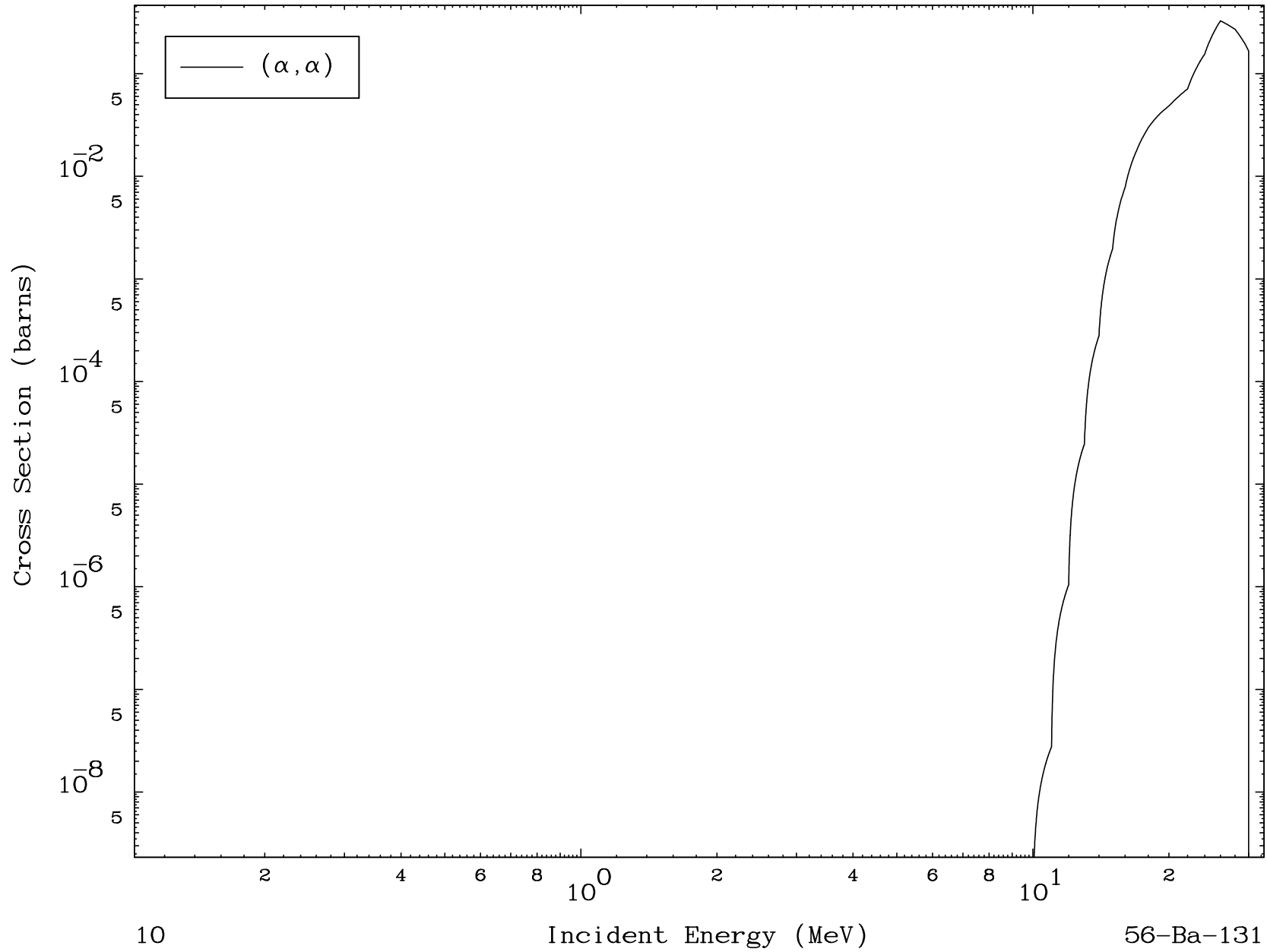
Incident Energy (MeV)

56-Ba-131

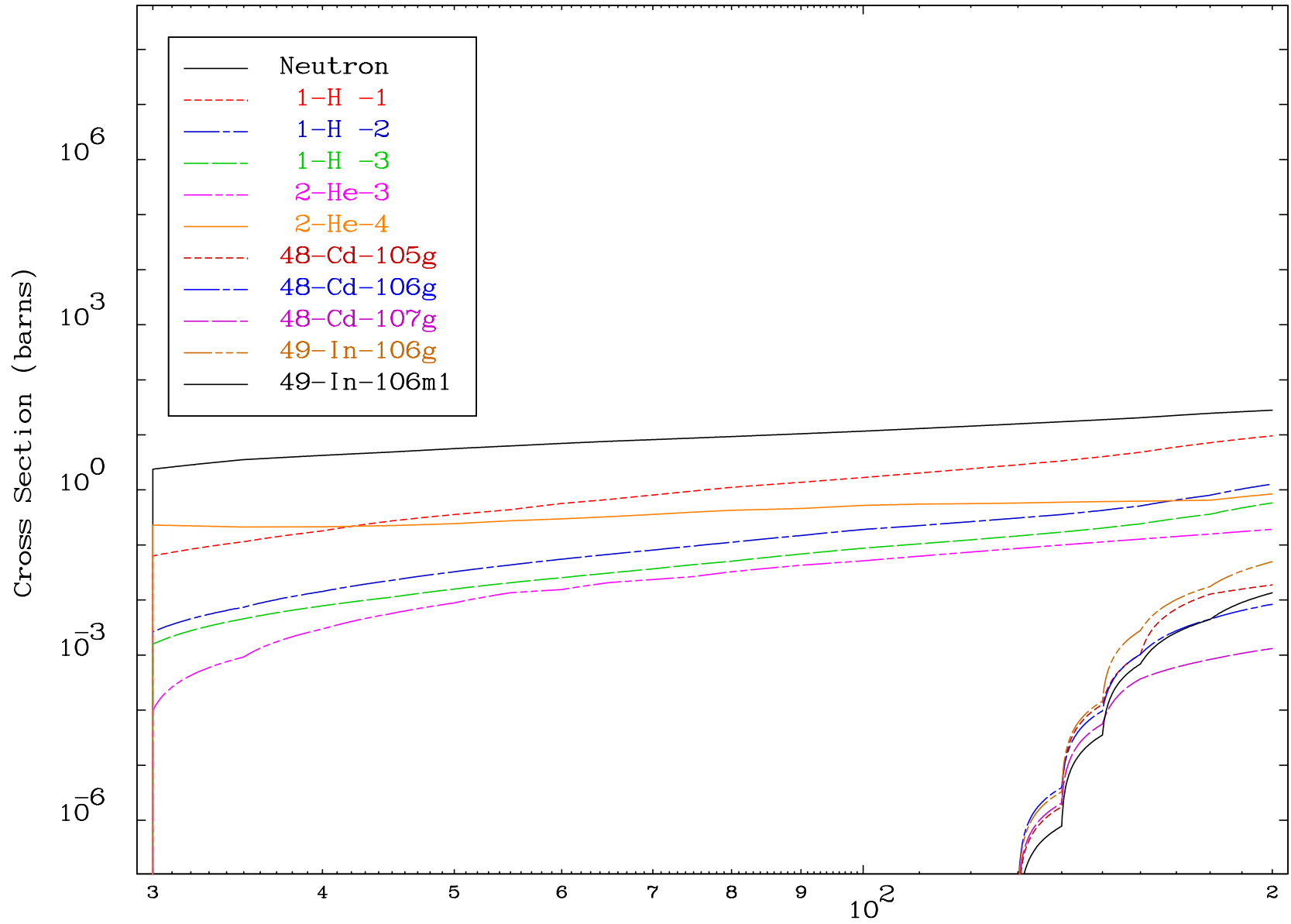




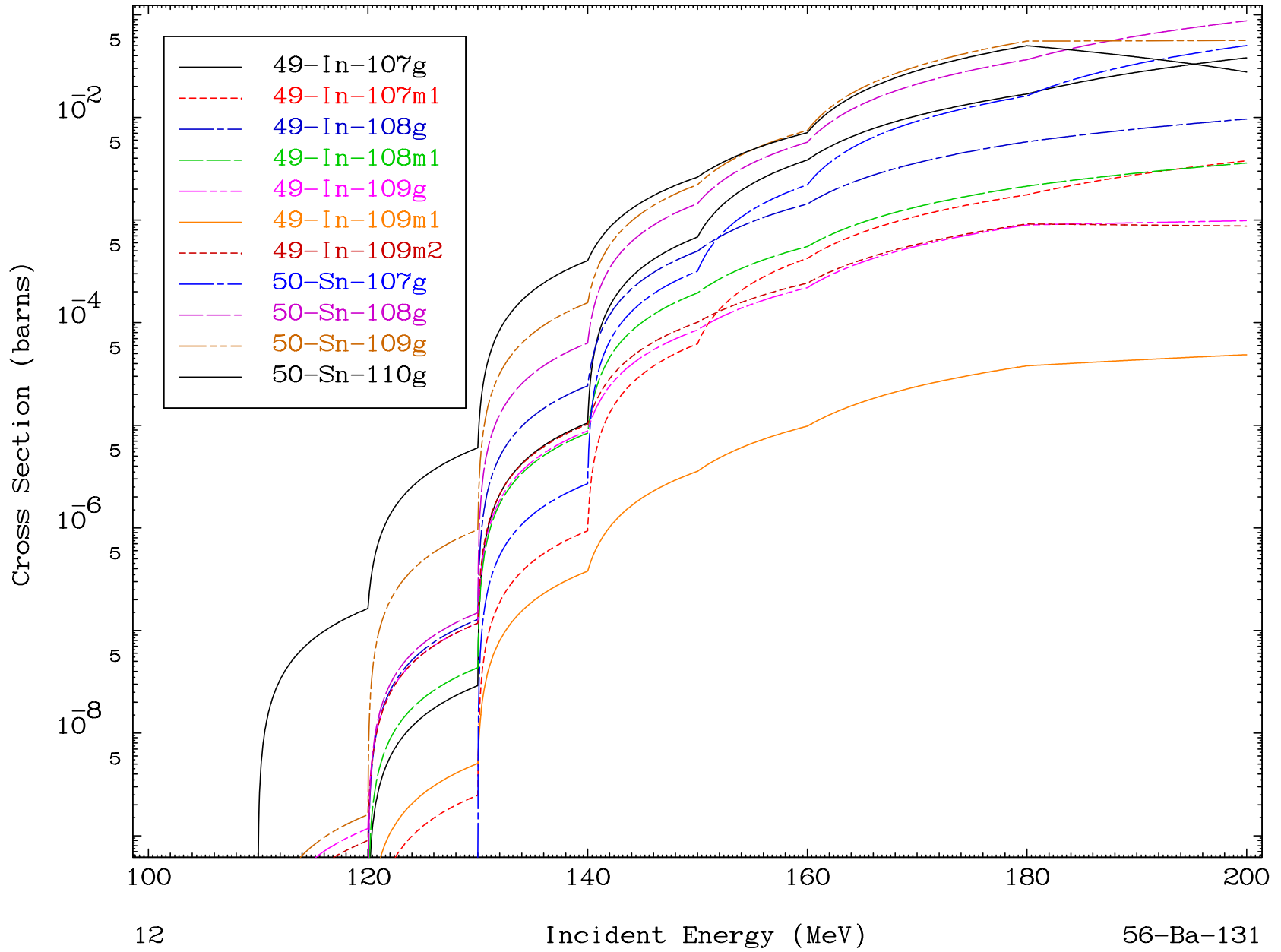




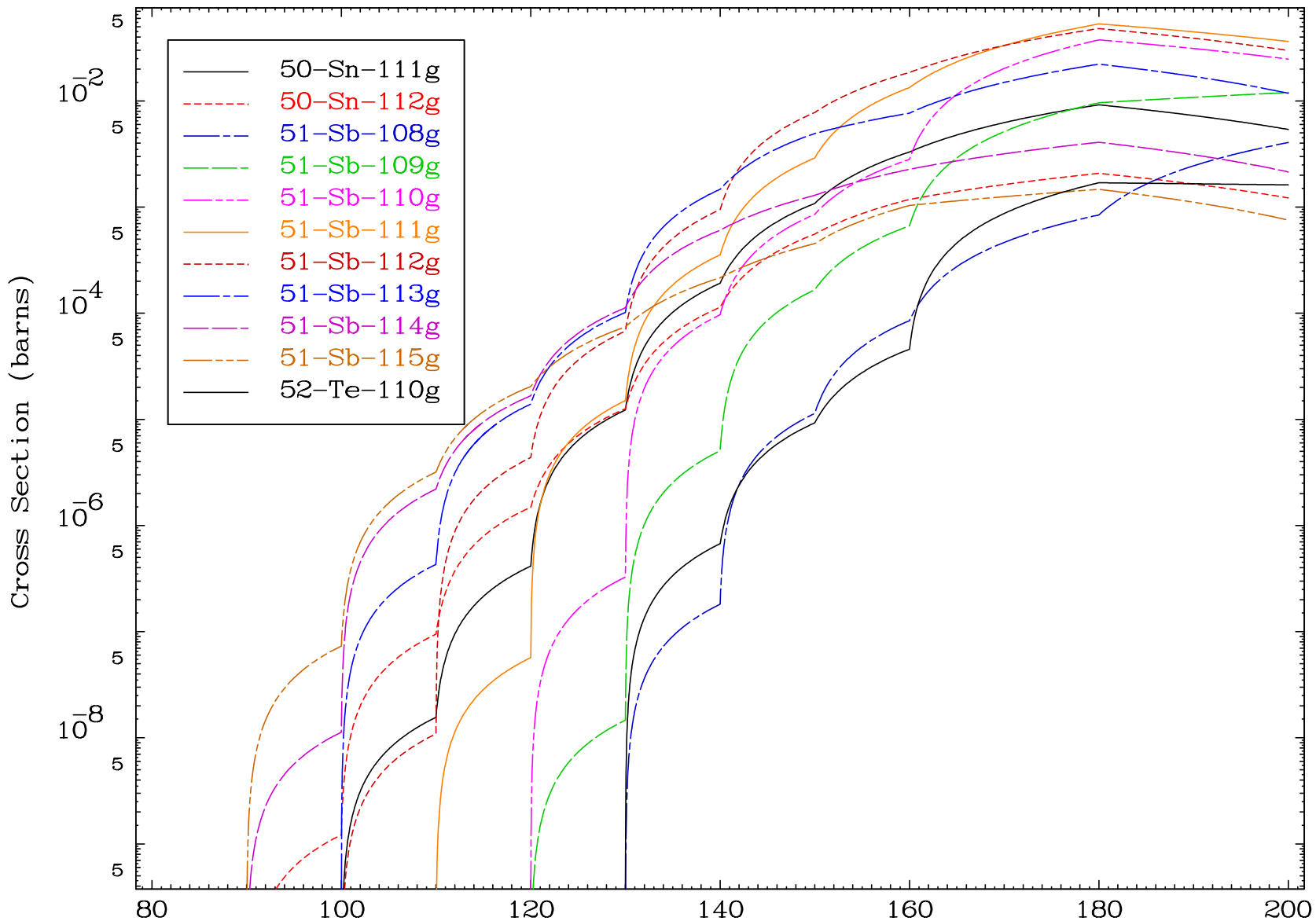
Radionuclide Production Cross Section

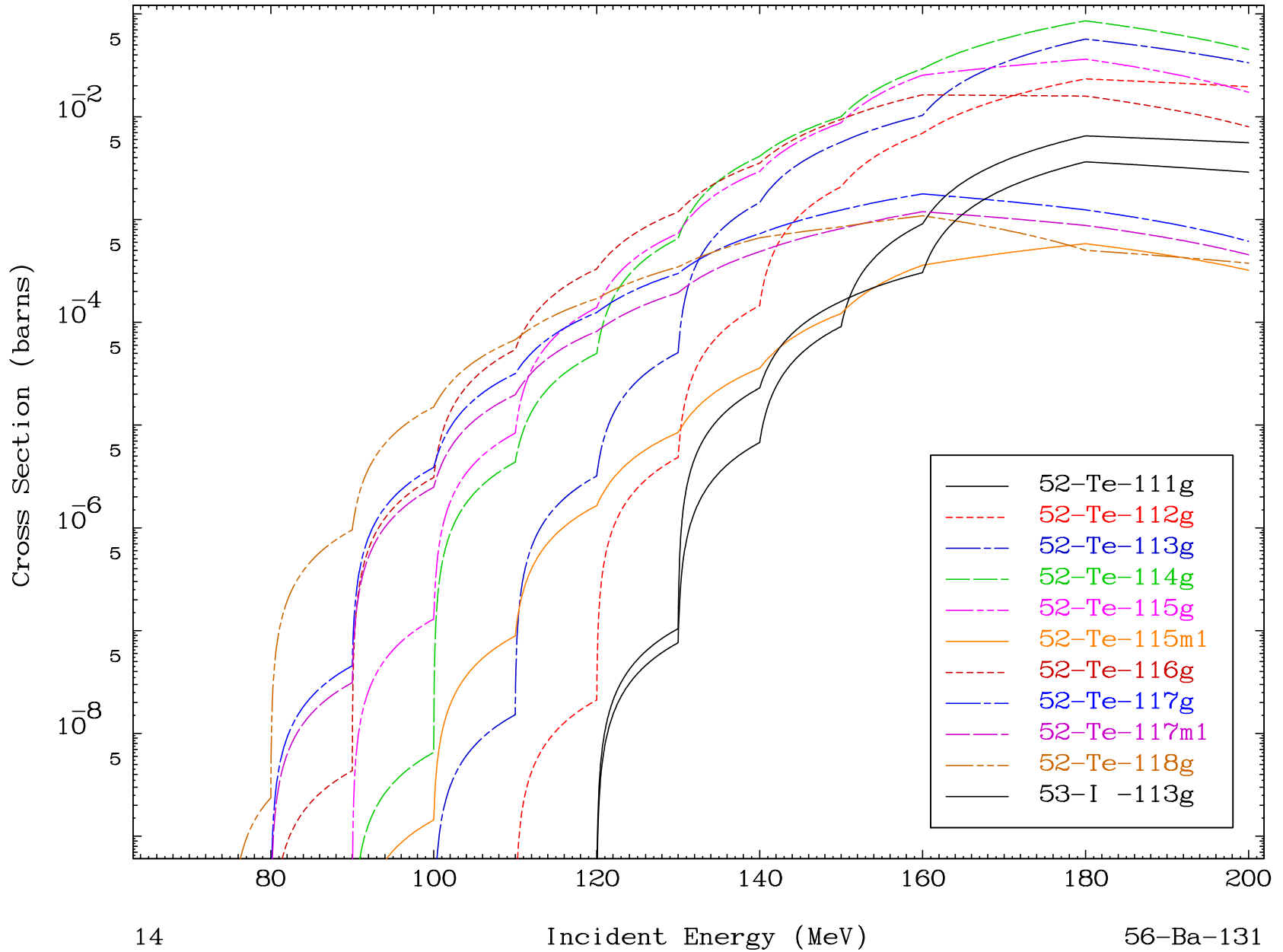


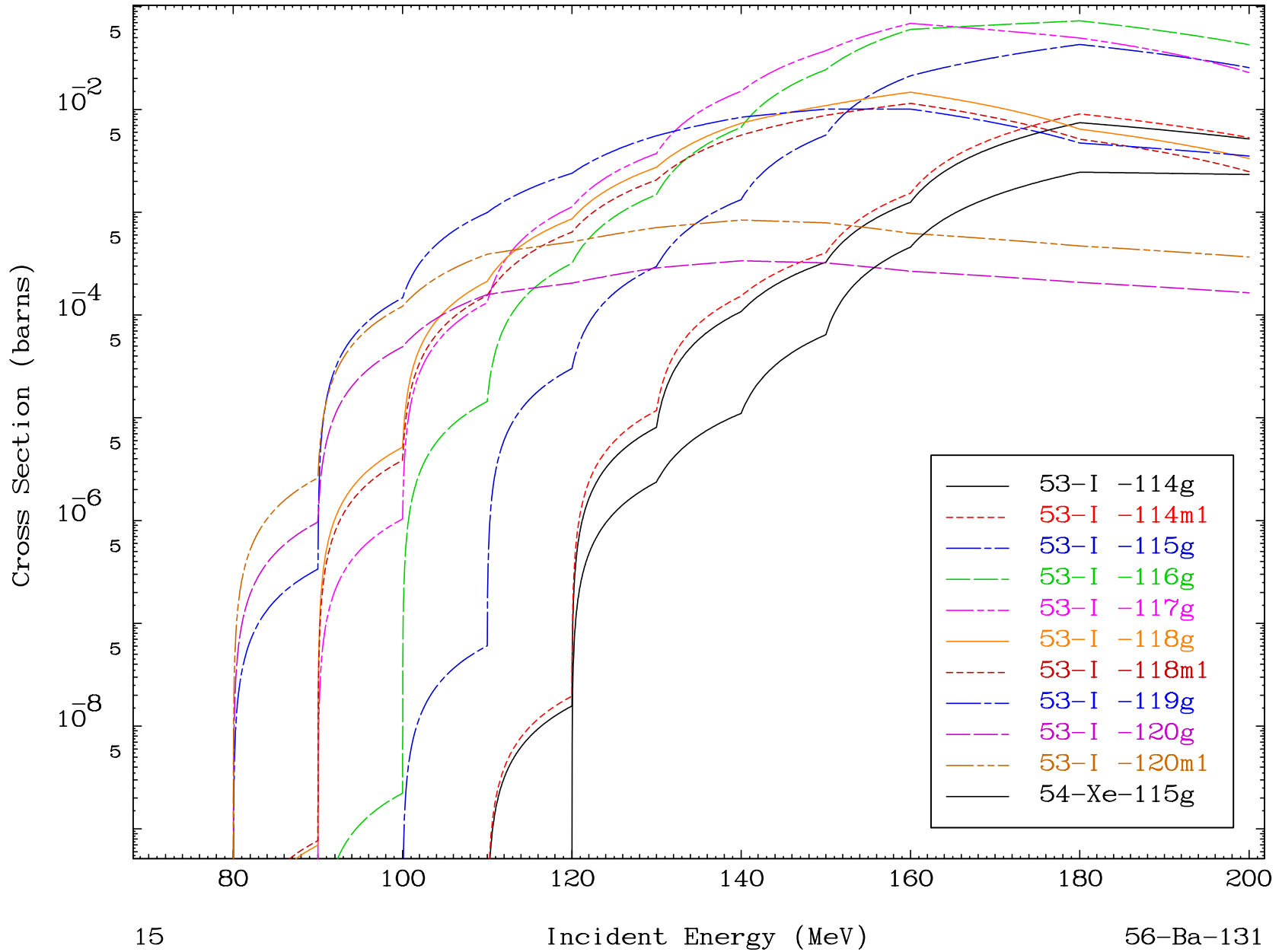
Radionuclide Production Cross Section



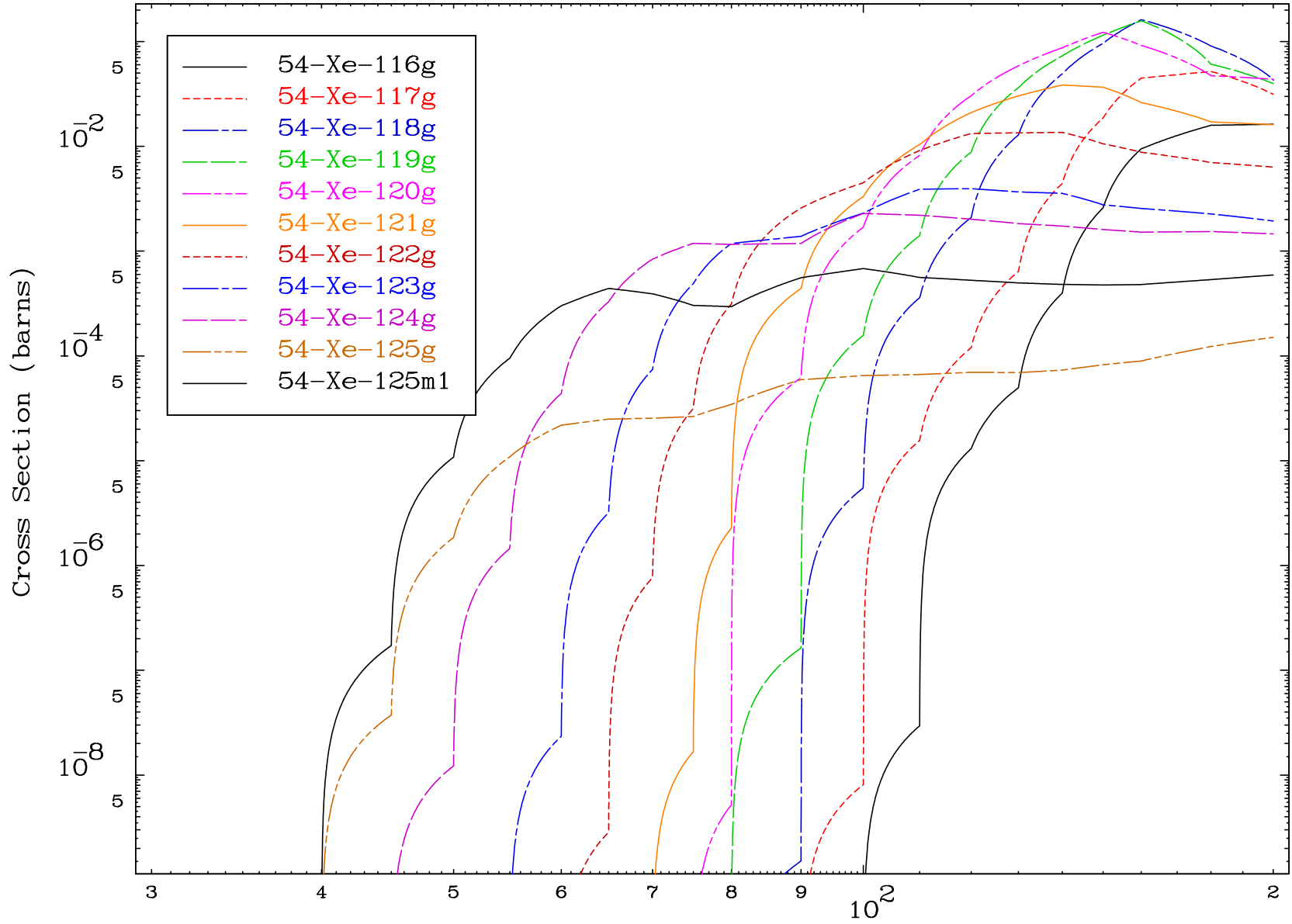
Radionuclide Production Cross Section



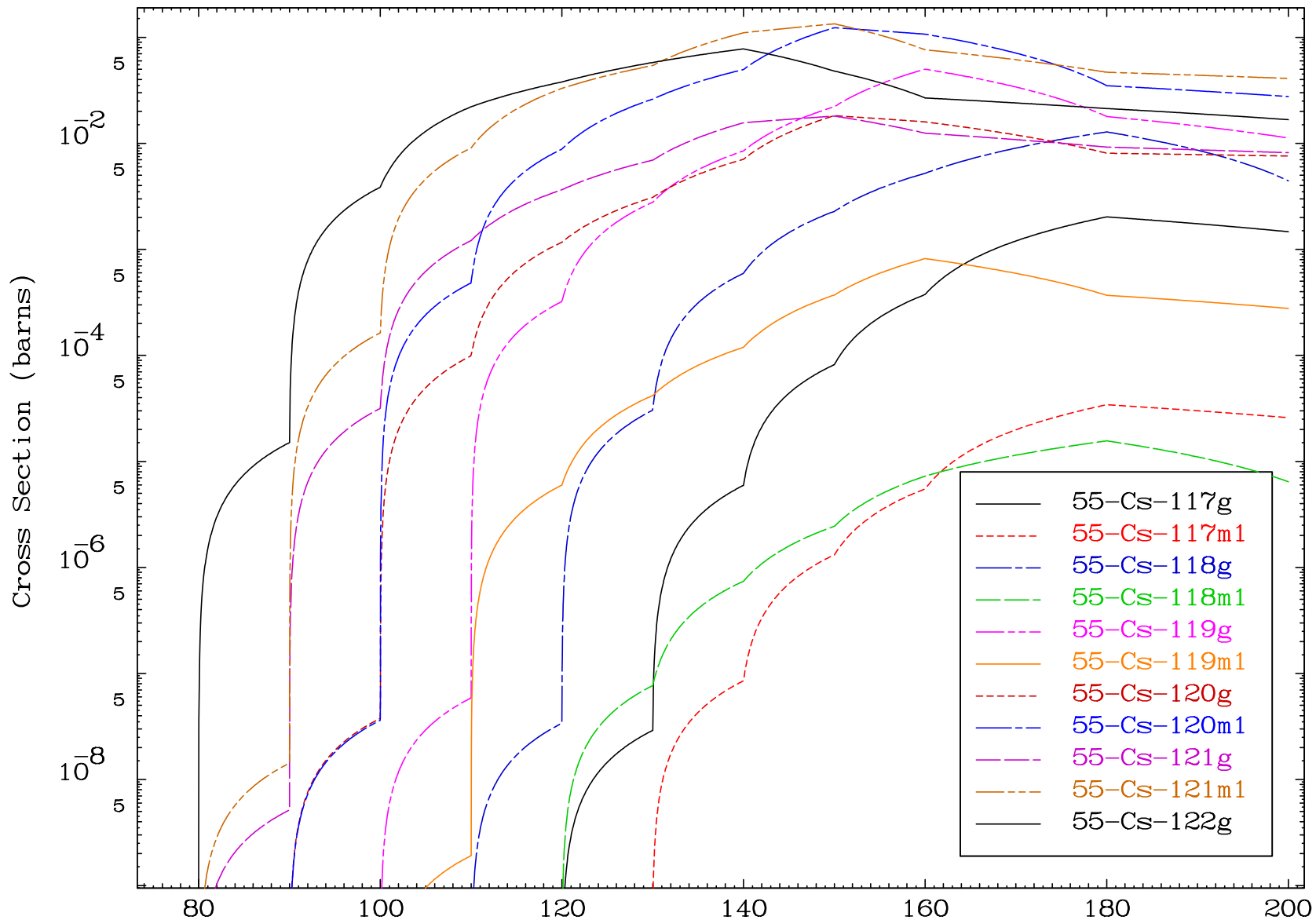




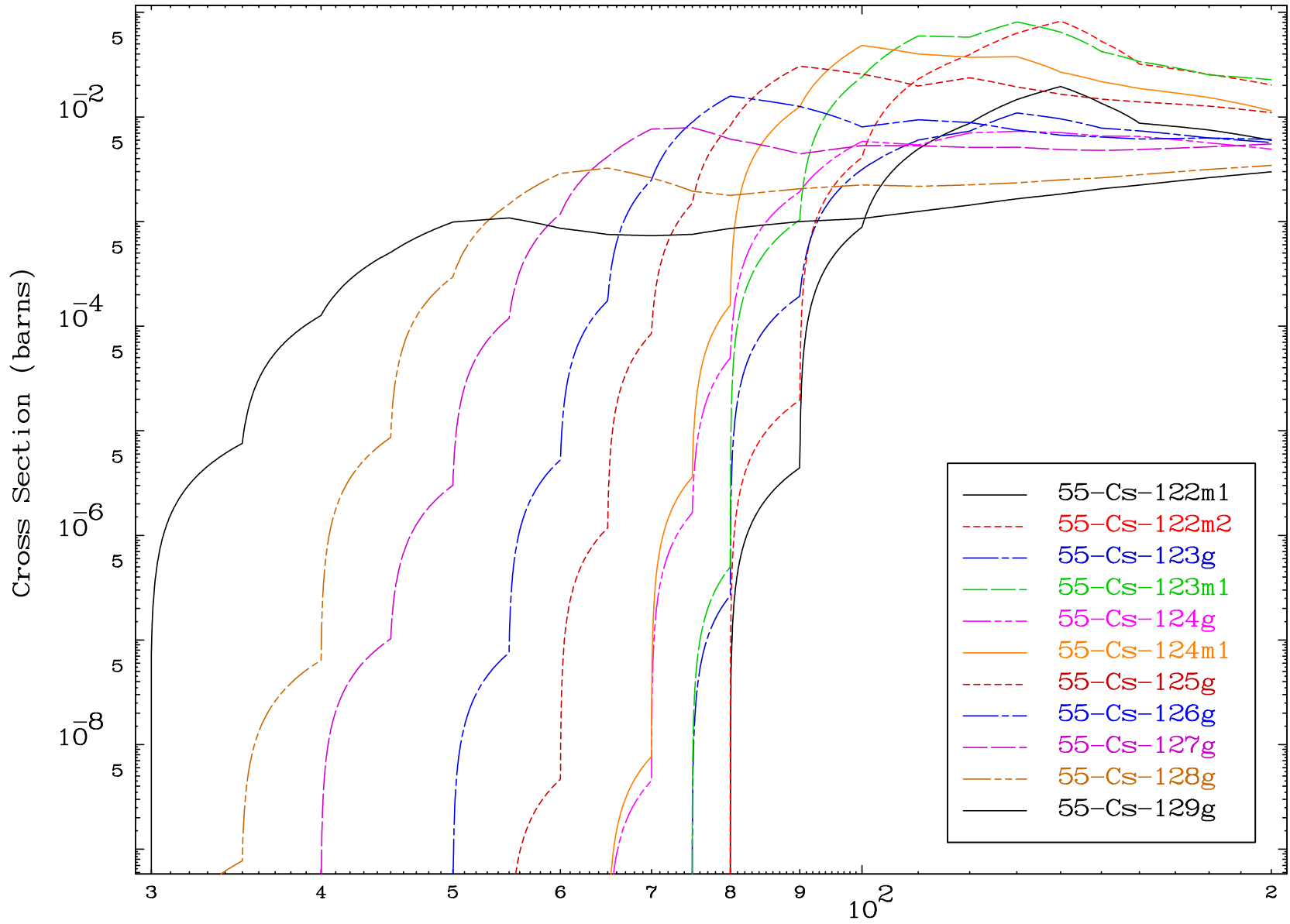
Radionuclide Production Cross Section



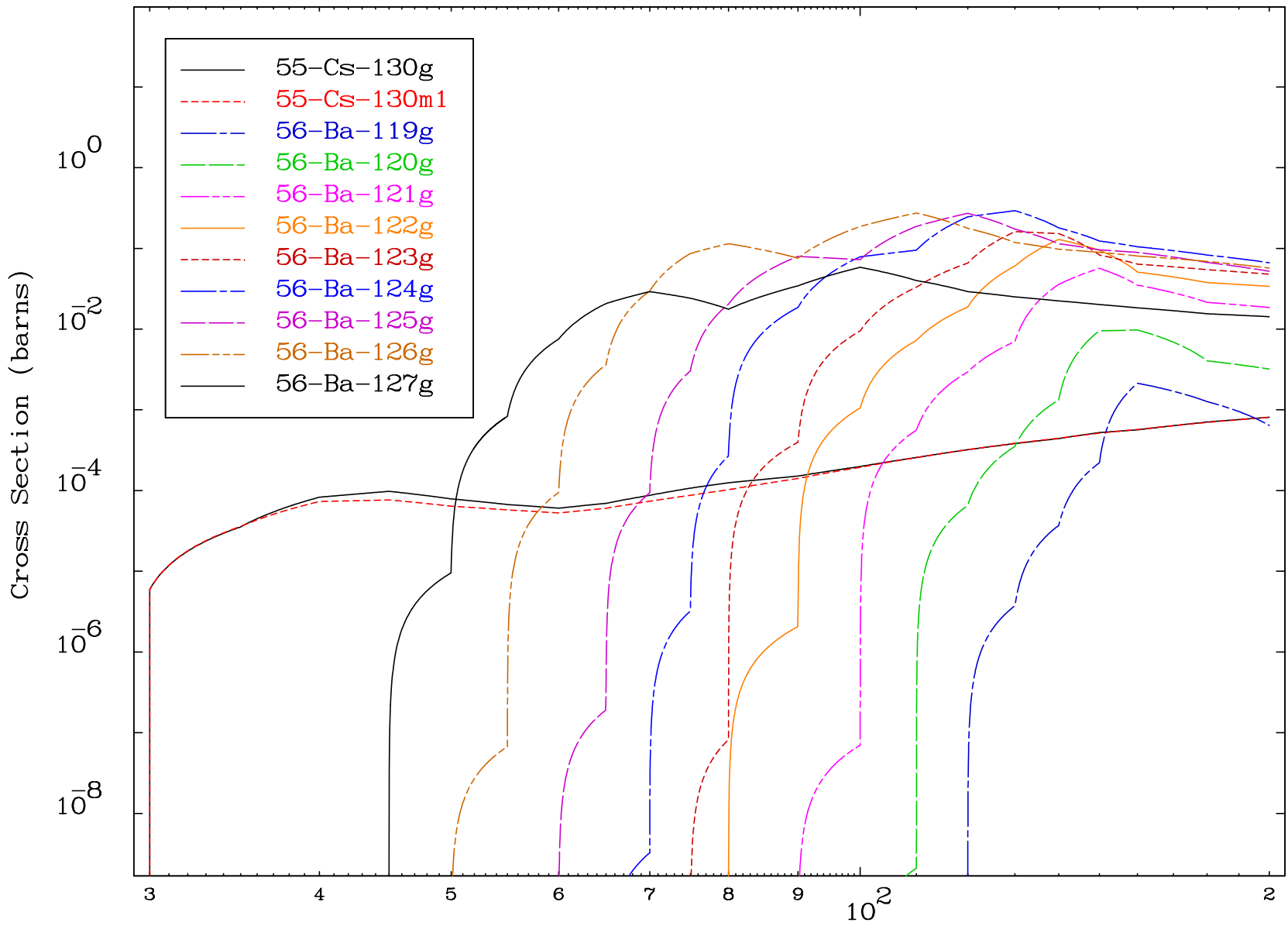
Radionuclide Production Cross Section



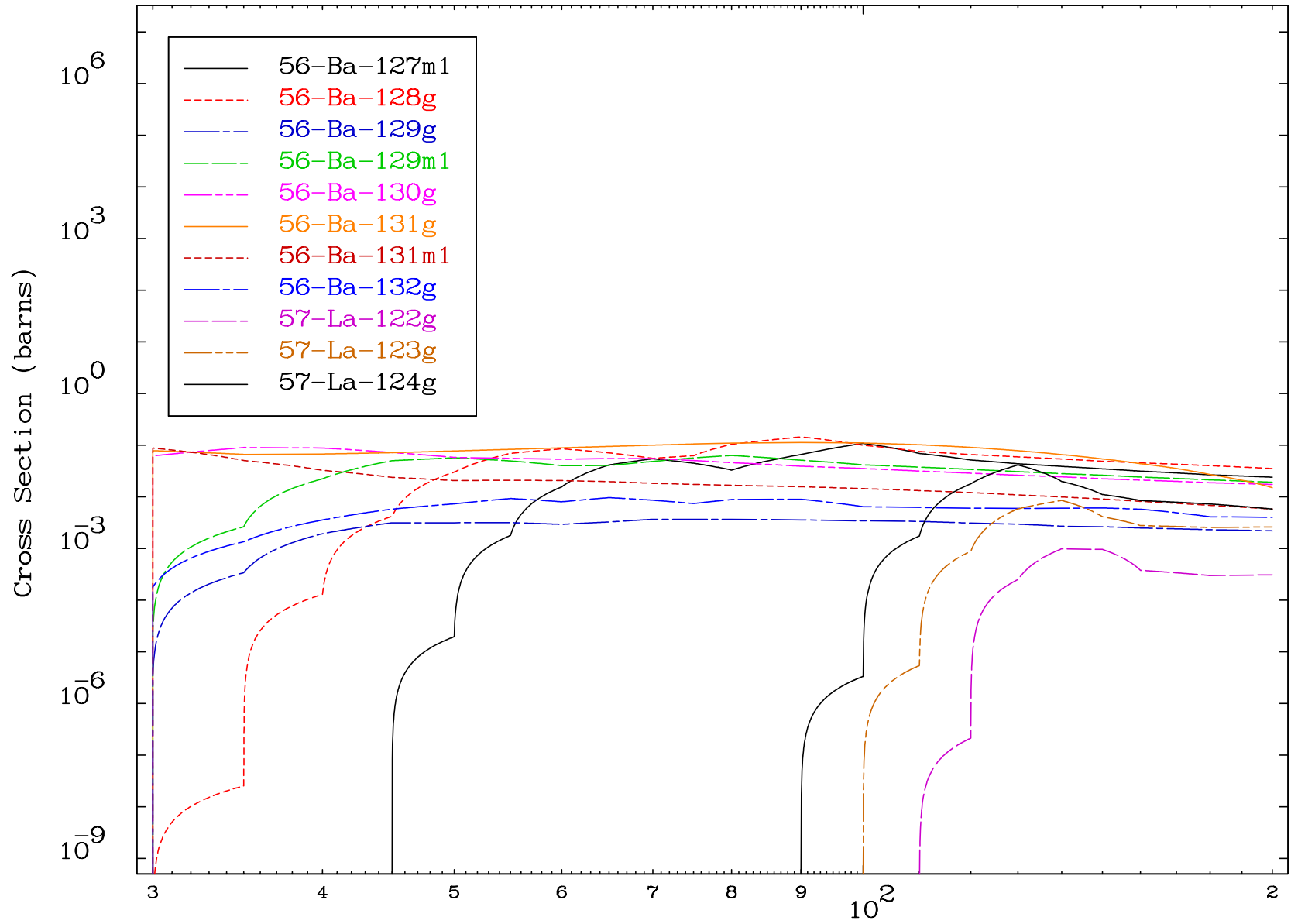
Radionuclide Production Cross Section



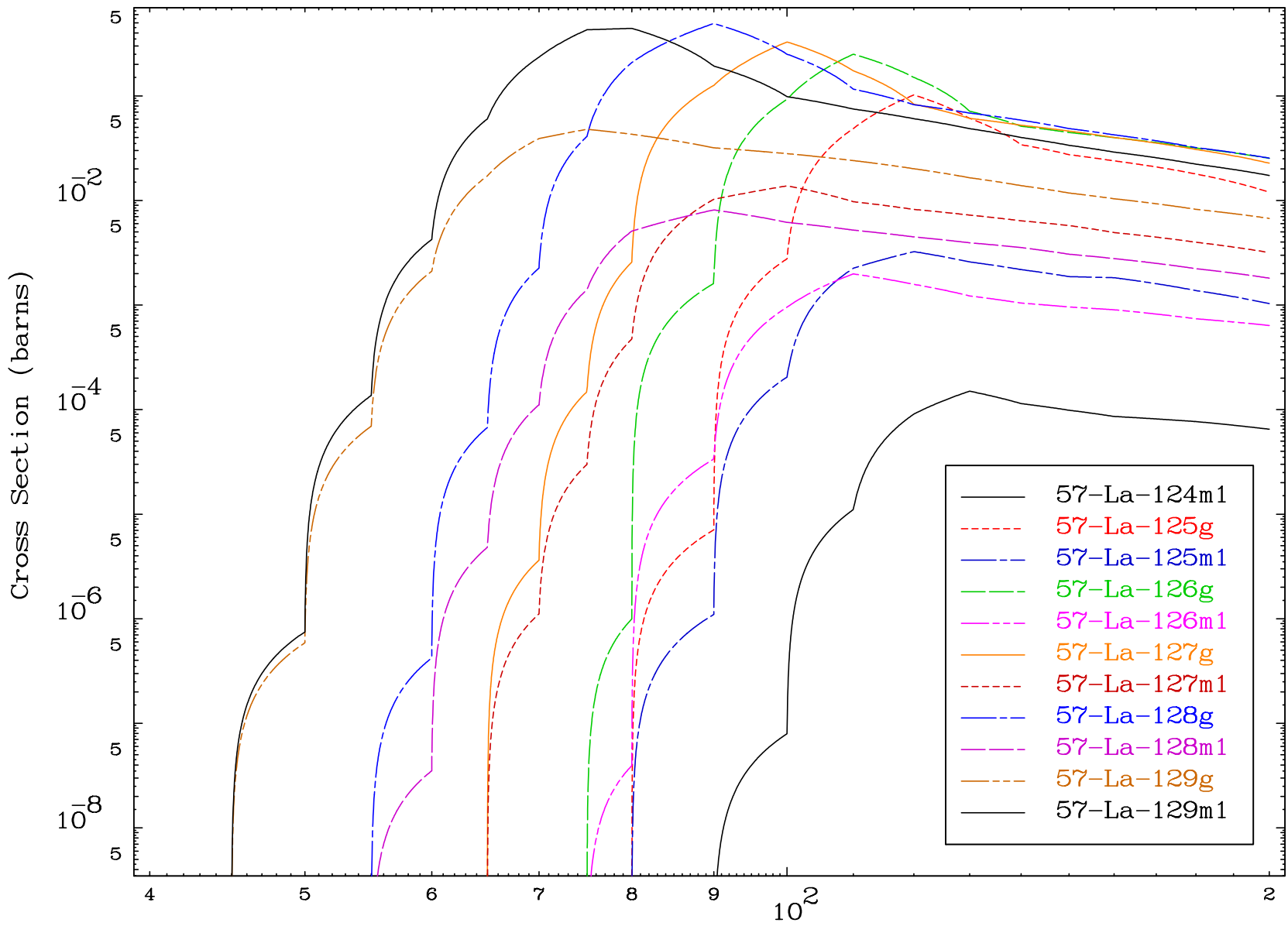
Radionuclide Production Cross Section

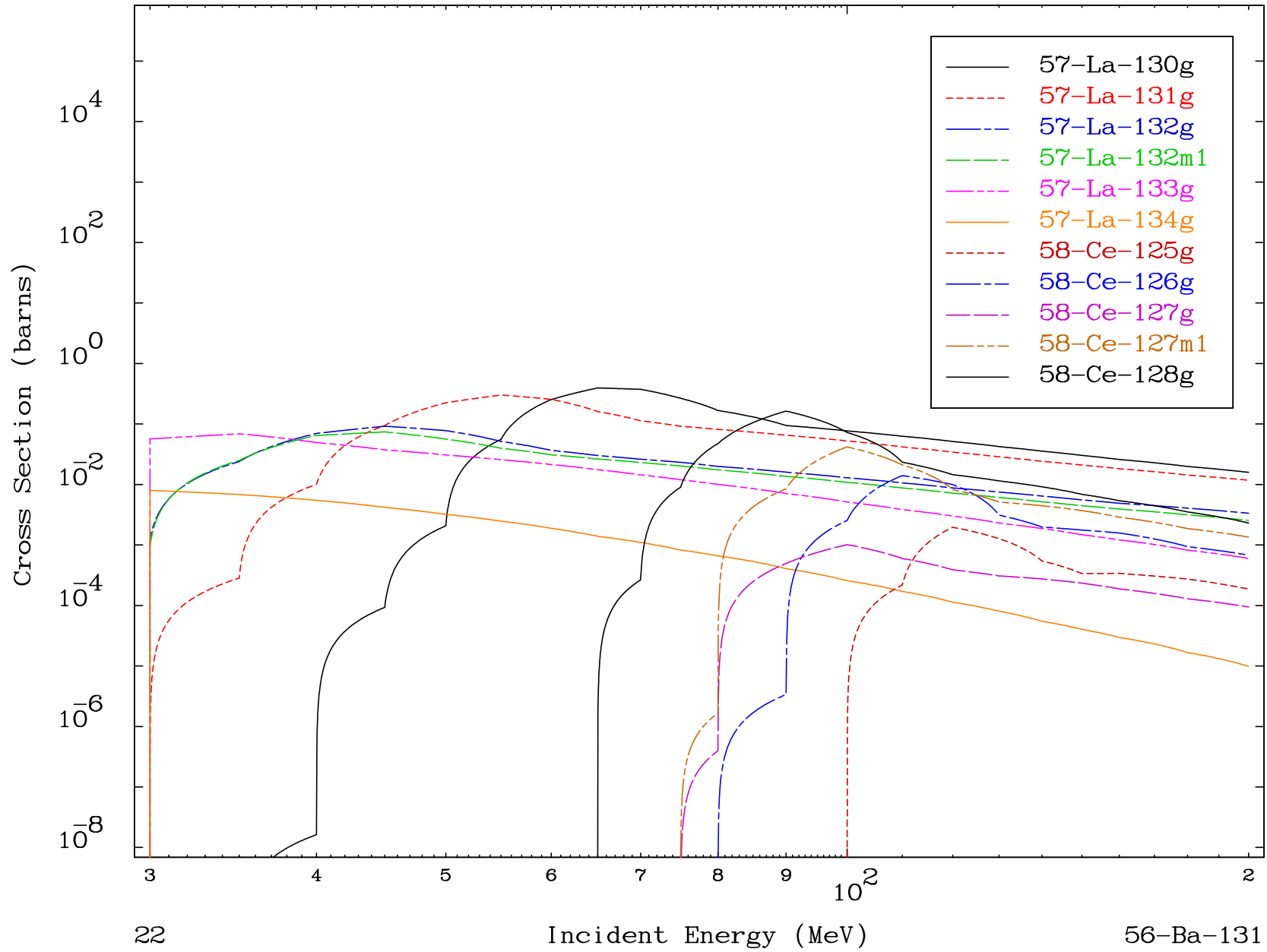


Radionuclide Production Cross Section



Radionuclide Production Cross Section



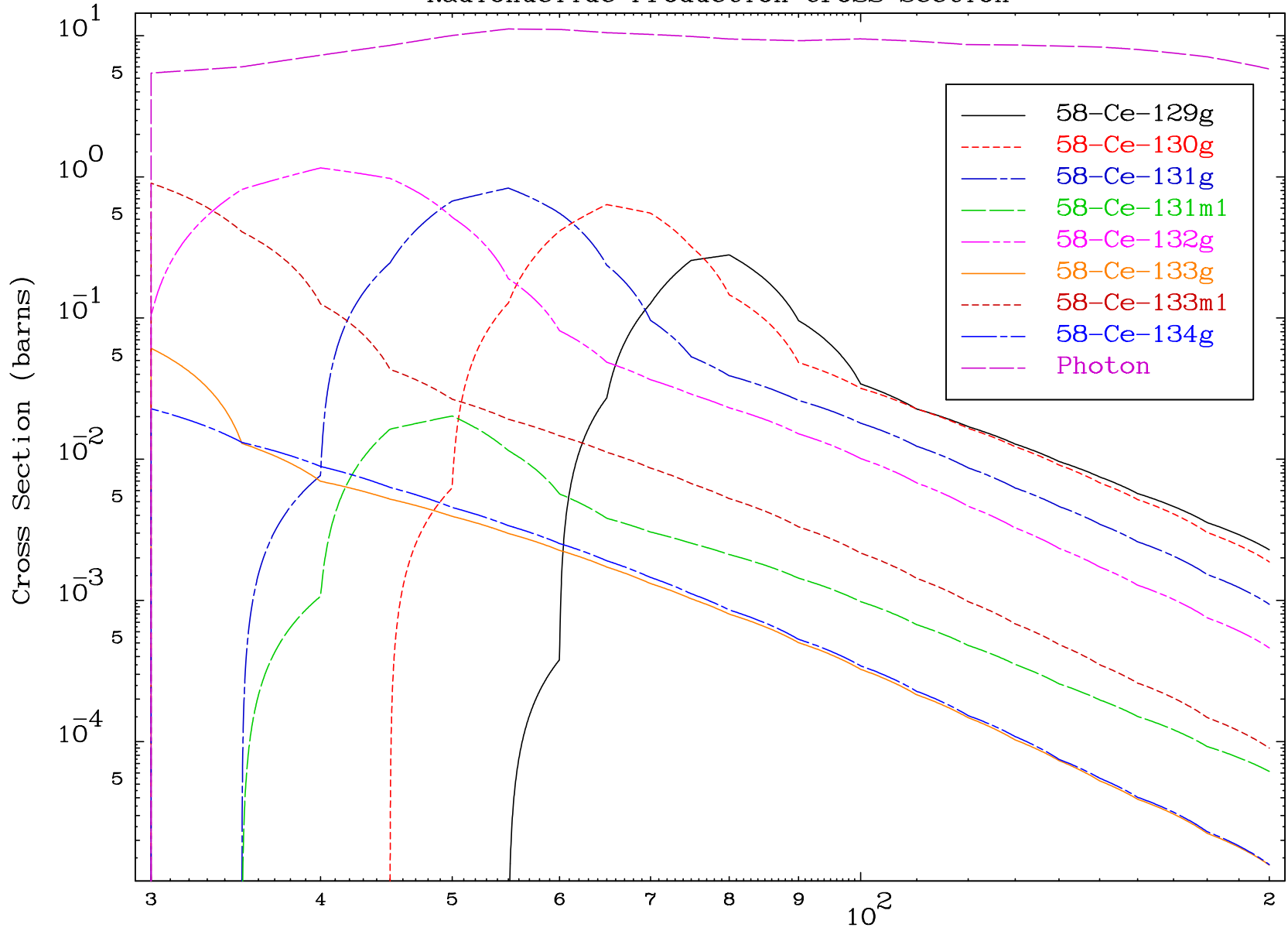


MAT 5628

(α , remainder)

56-Ba-131

Radionuclide Production Cross Section



23

Incident Energy (MeV)

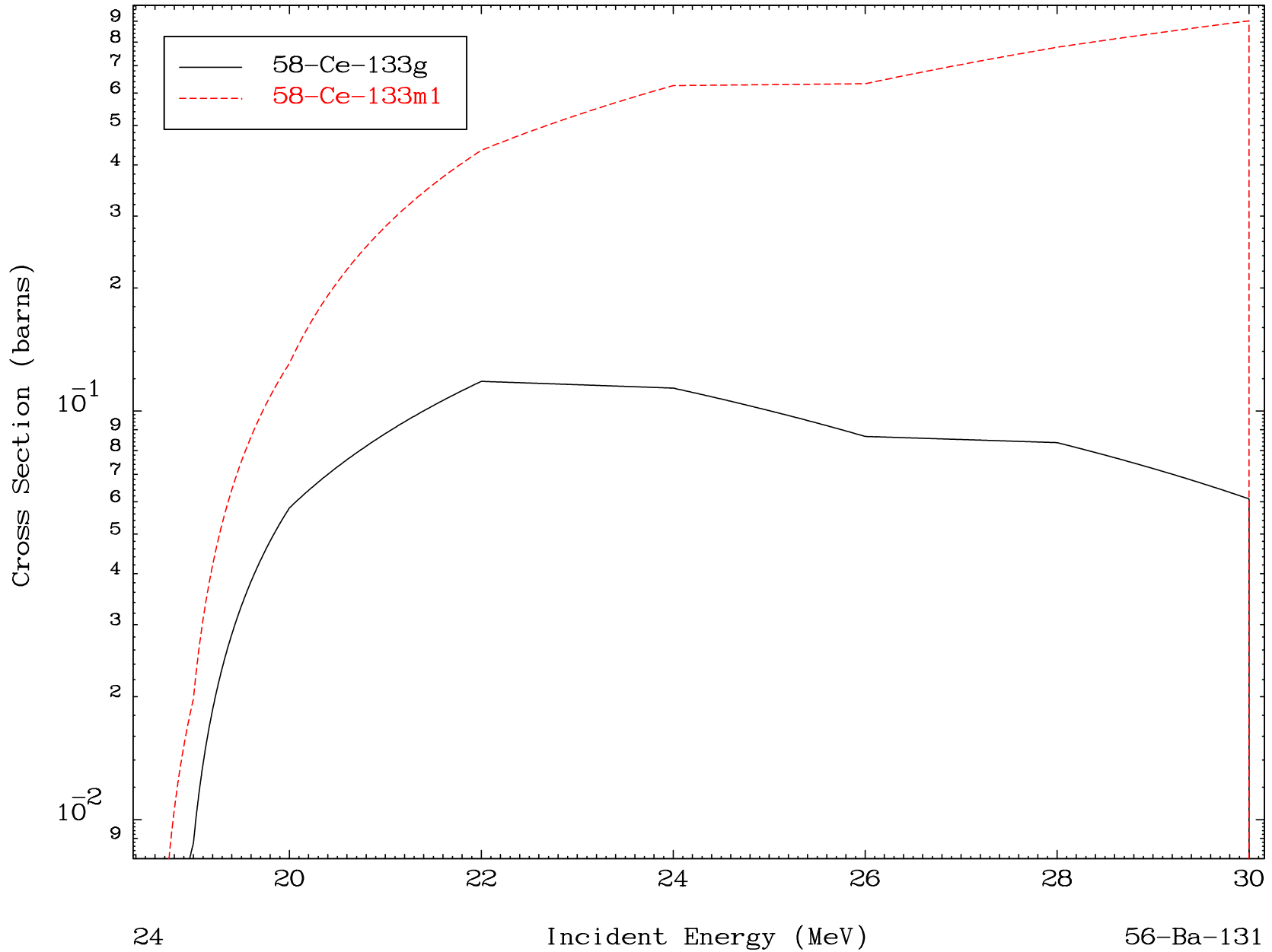
56-Ba-131

MAT 5628

($\alpha, 2n$)

56-Ba-131

Radionuclide Production Cross Section

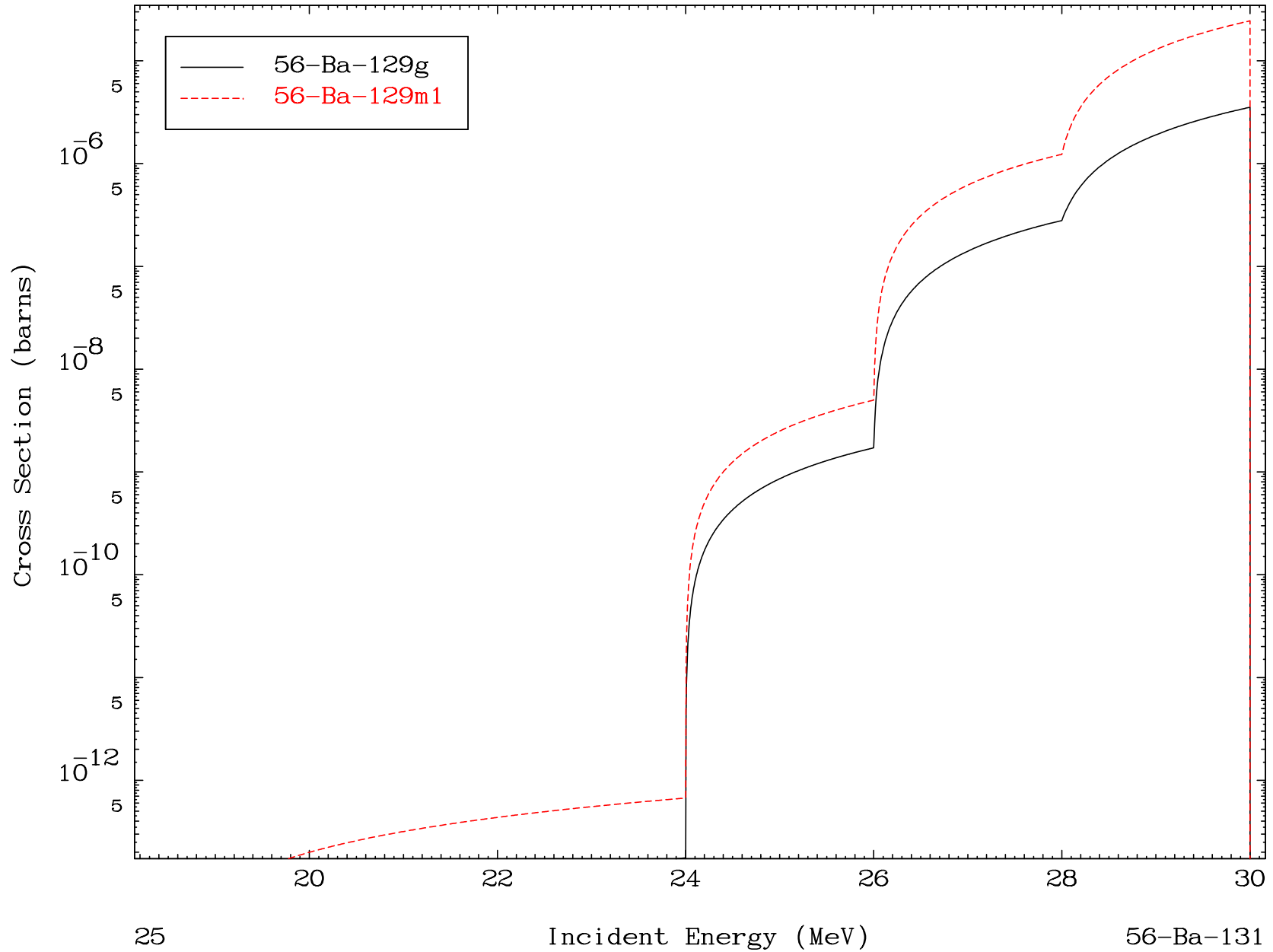


MAT 5628

($\alpha, 2n$) α

56-Ba-131

Radionuclide Production Cross Section

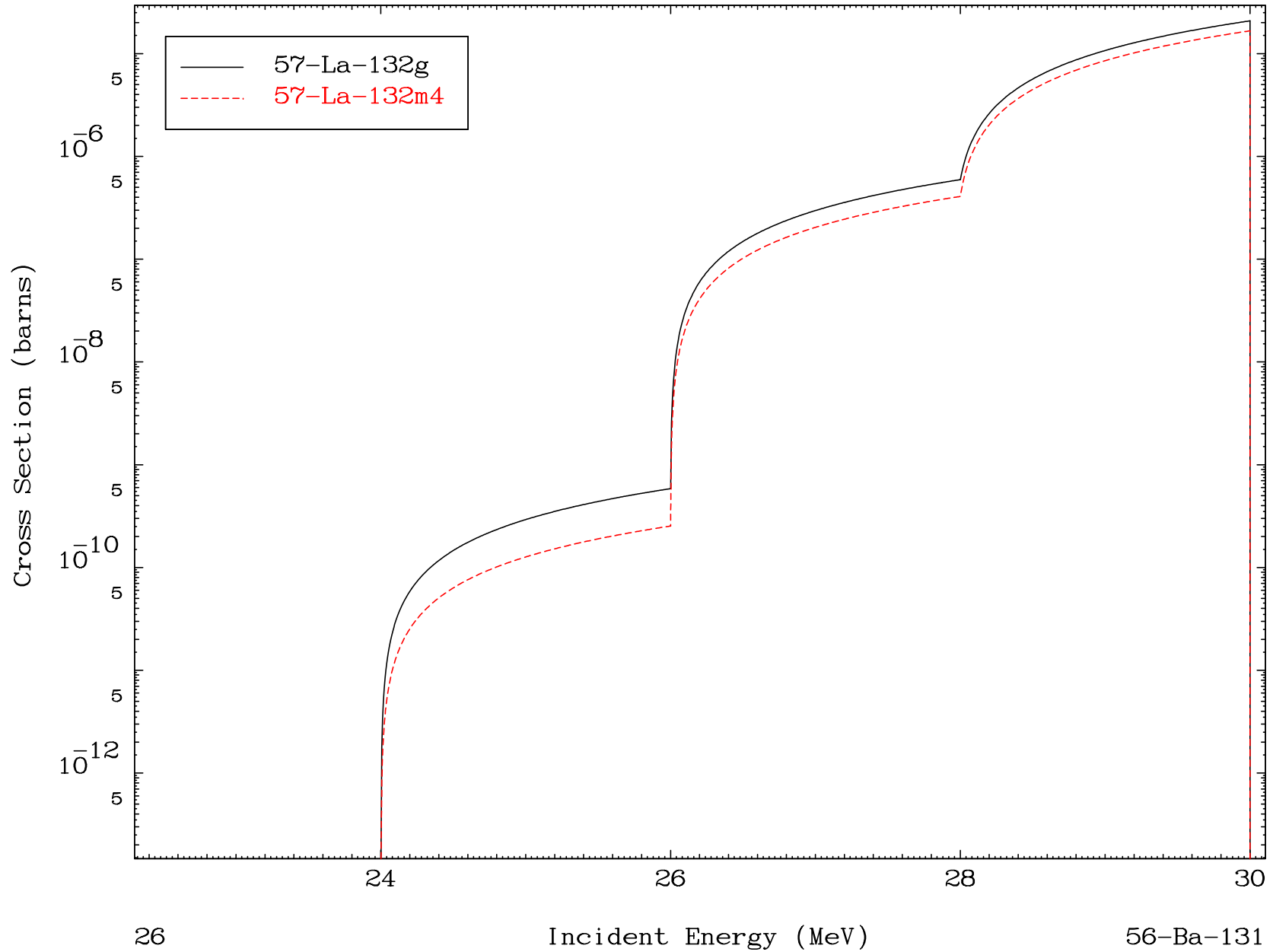


MAT 5628

(α, n') d

56-Ba-131

Radionuclide Production Cross Section

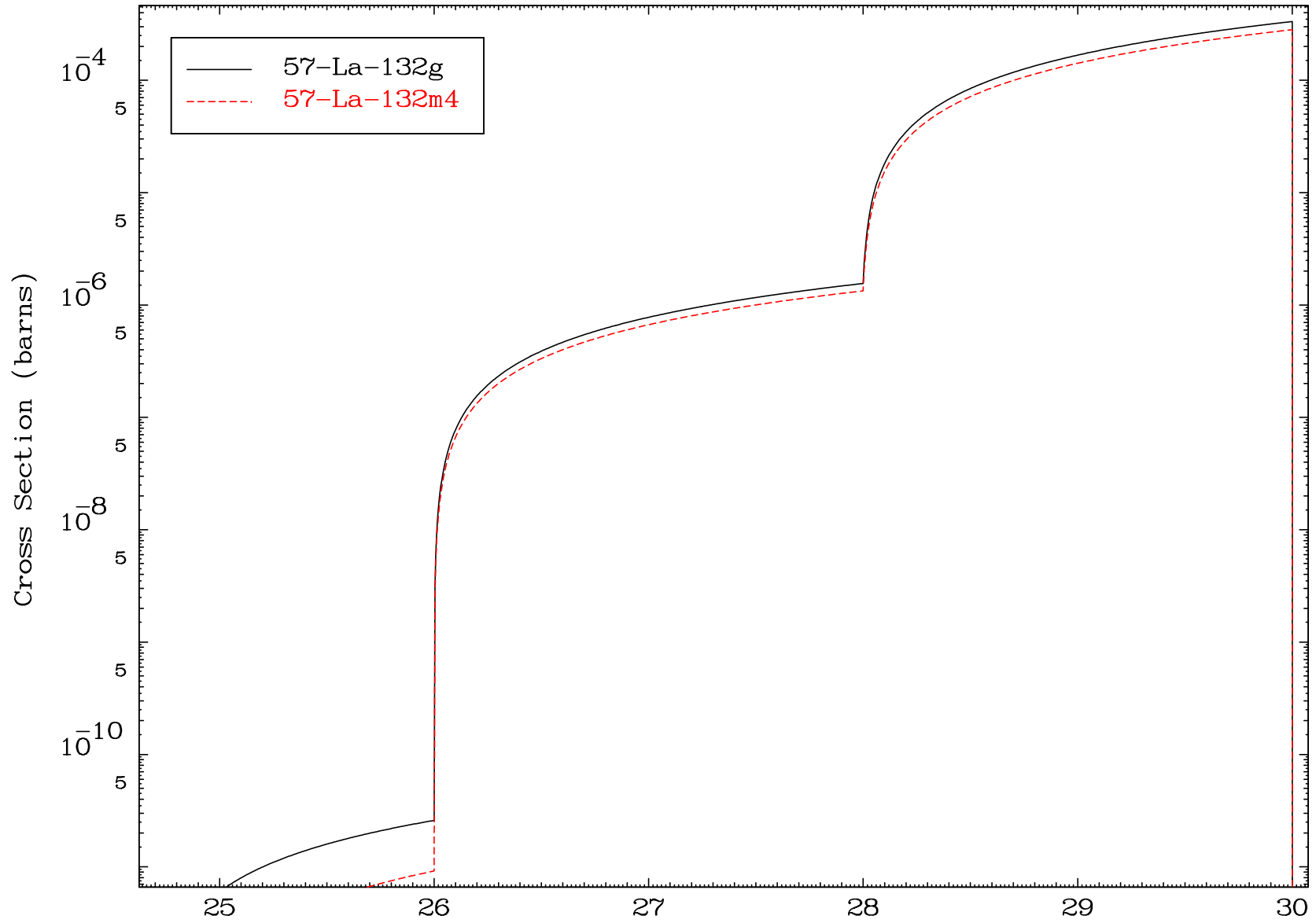


MAT 5628

($\alpha, 2n$) p

56-Ba-131

Radionuclide Production Cross Section



27

Incident Energy (MeV)

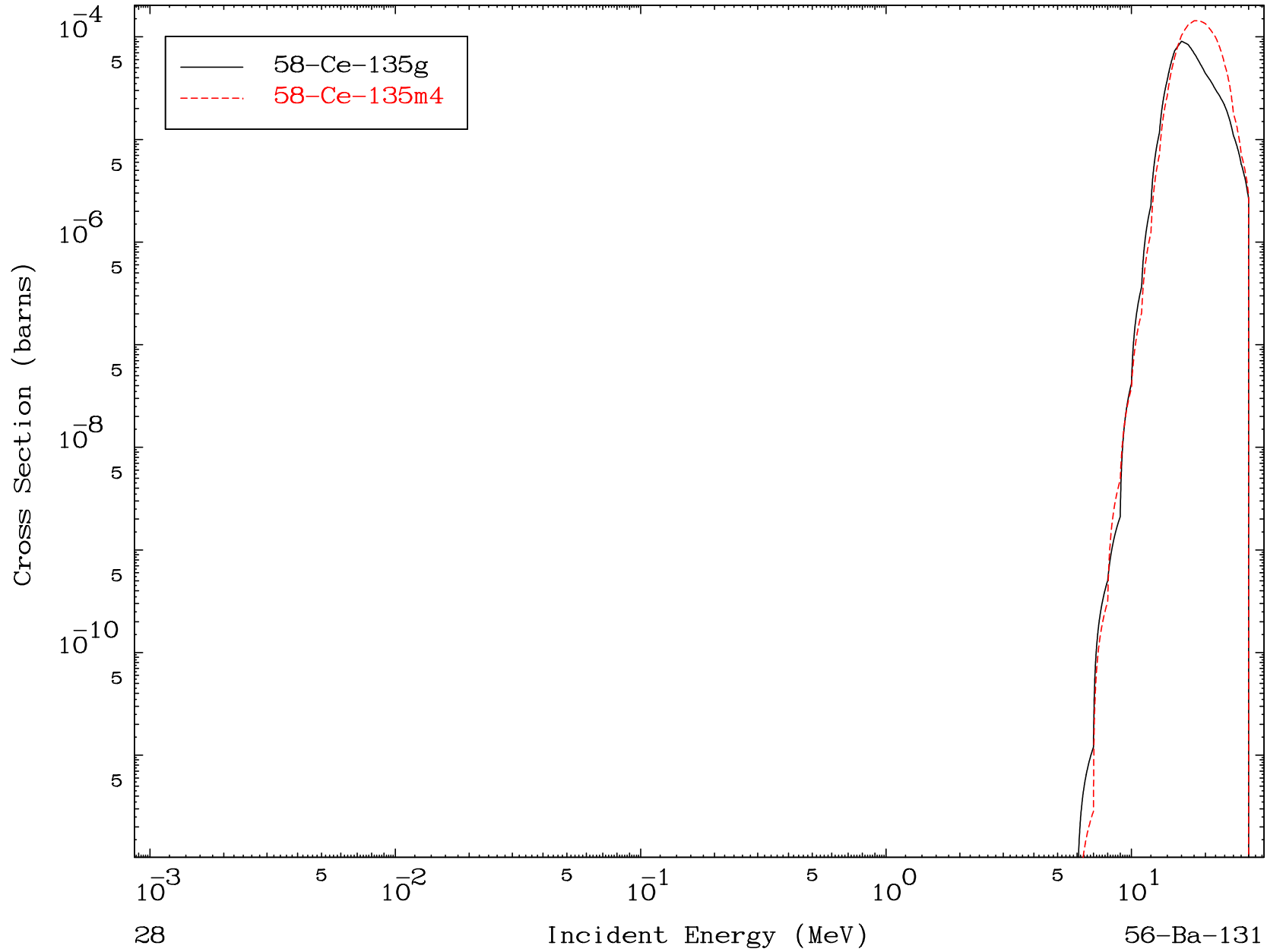
56-Ba-131

MAT 5628

(α, γ)

56-Ba-131

Radionuclide Production Cross Section

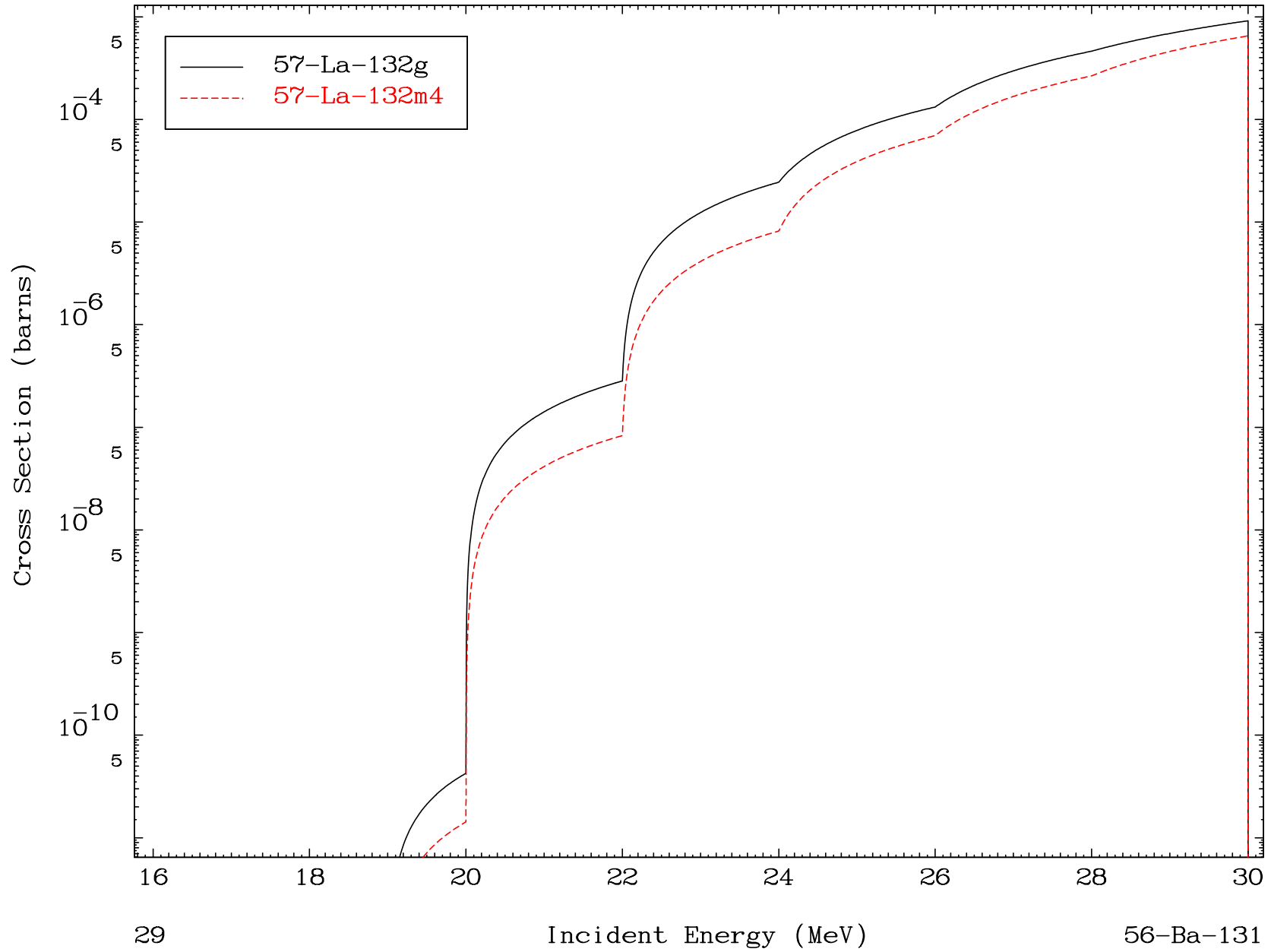


MAT 5628

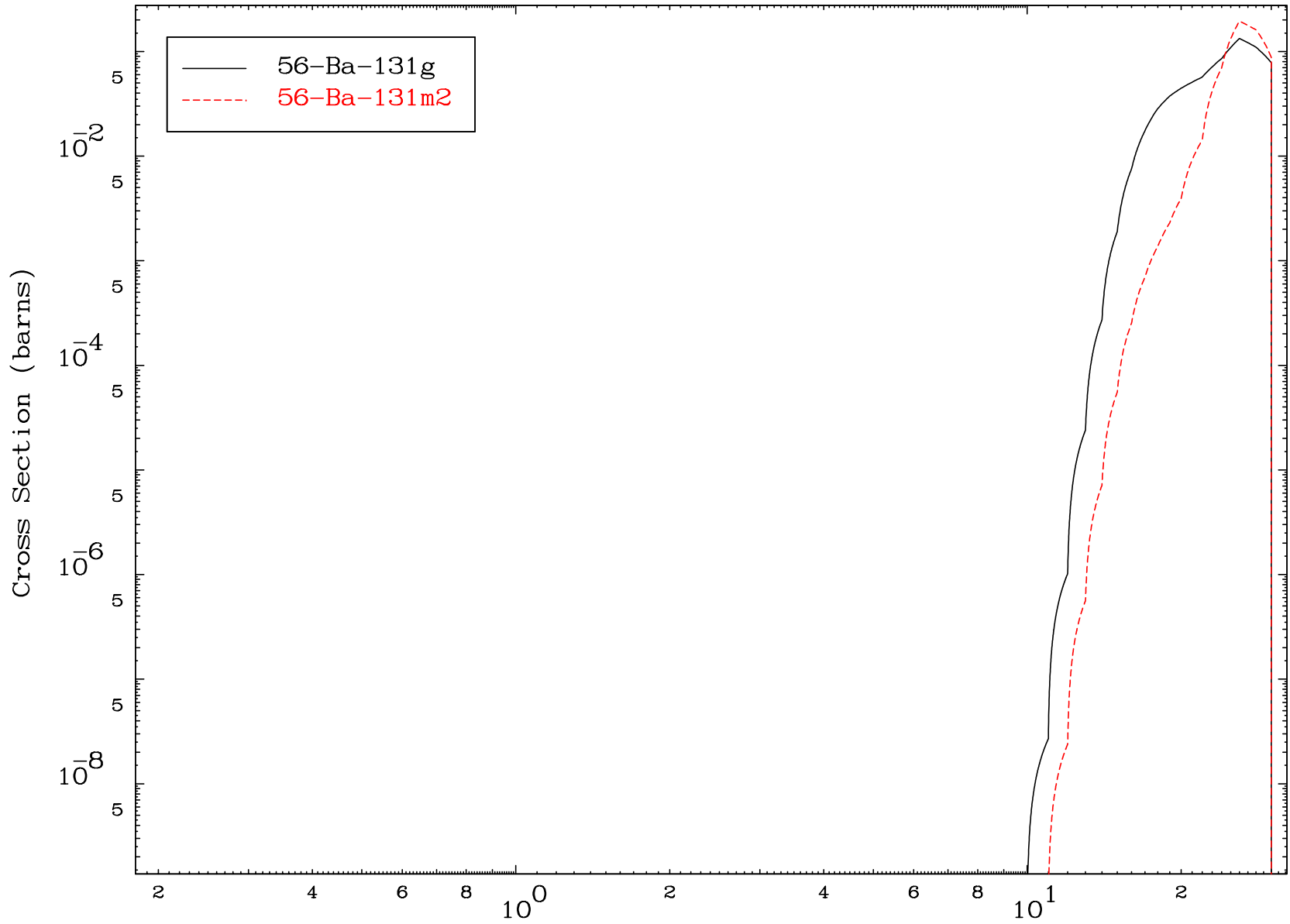
(α, t)

56-Ba-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section

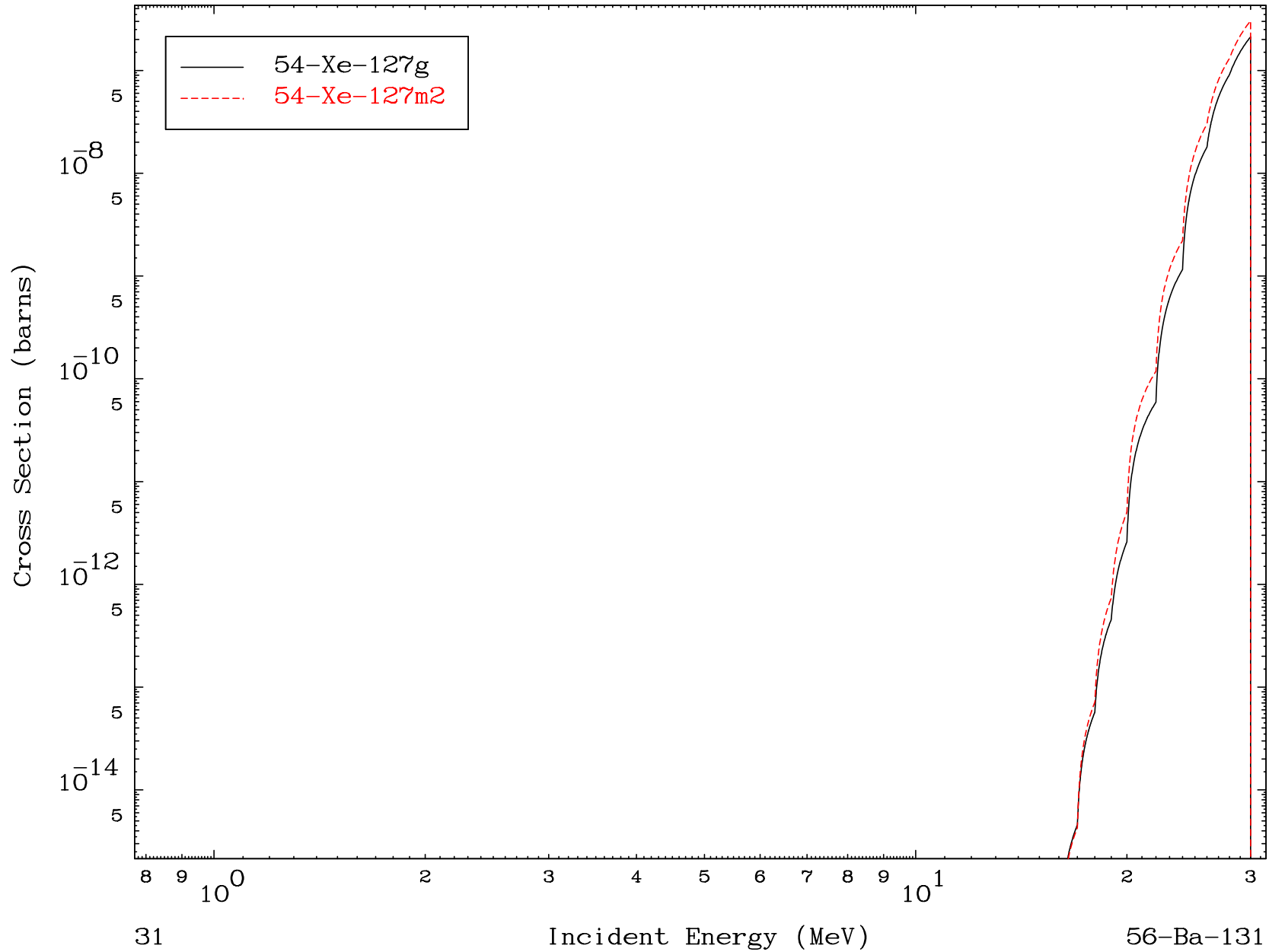


MAT 5628

($\alpha, 2\alpha$)

56-Ba-131

Radionuclide Production Cross Section

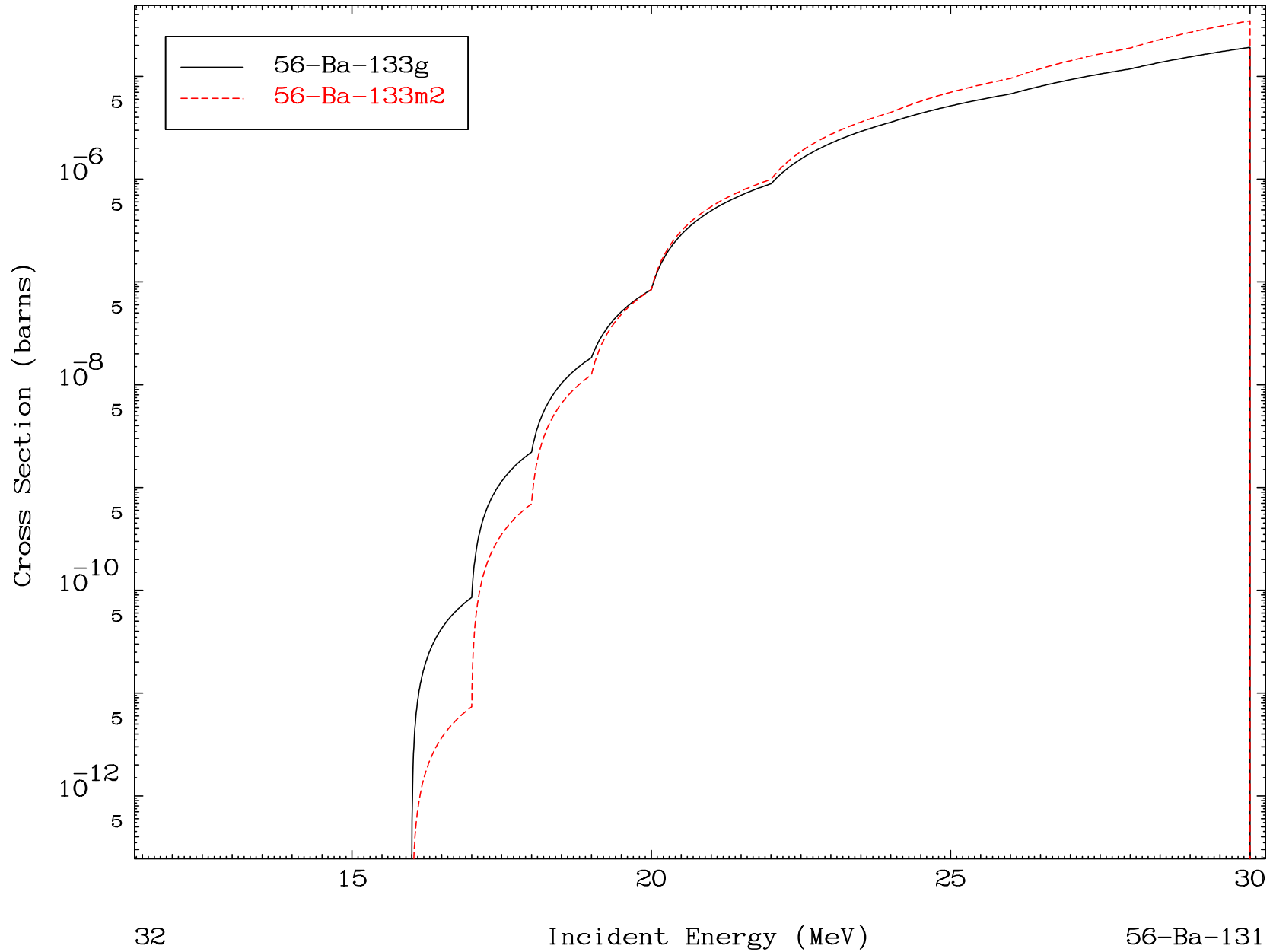


MAT 5628

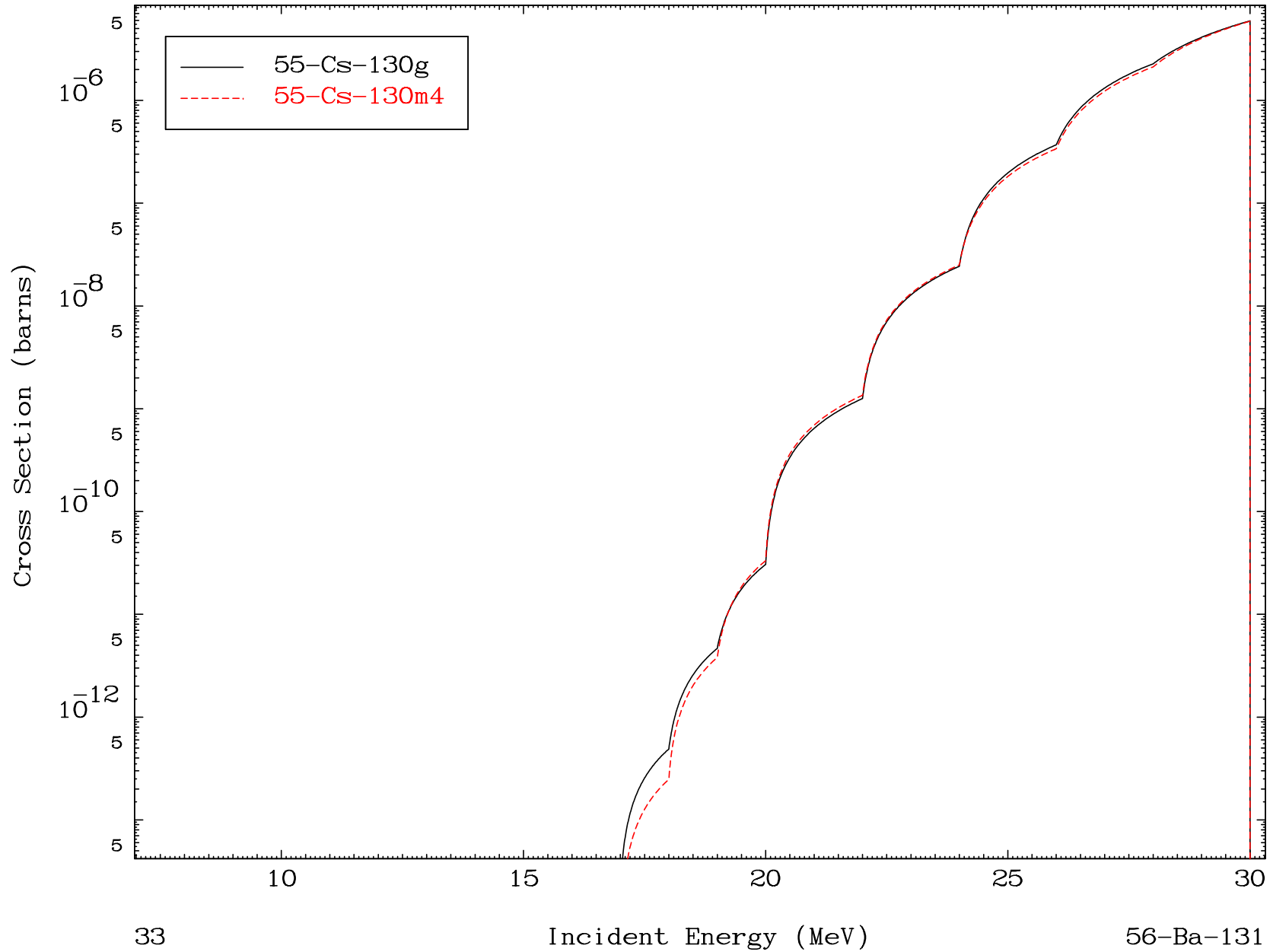
($\alpha, 2p$)

56-Ba-131

Radionuclide Production Cross Section



Radionuclide Production Cross Section



MAT 5628

(α, p) t

56-Ba-131

Radionuclide Production Cross Section

