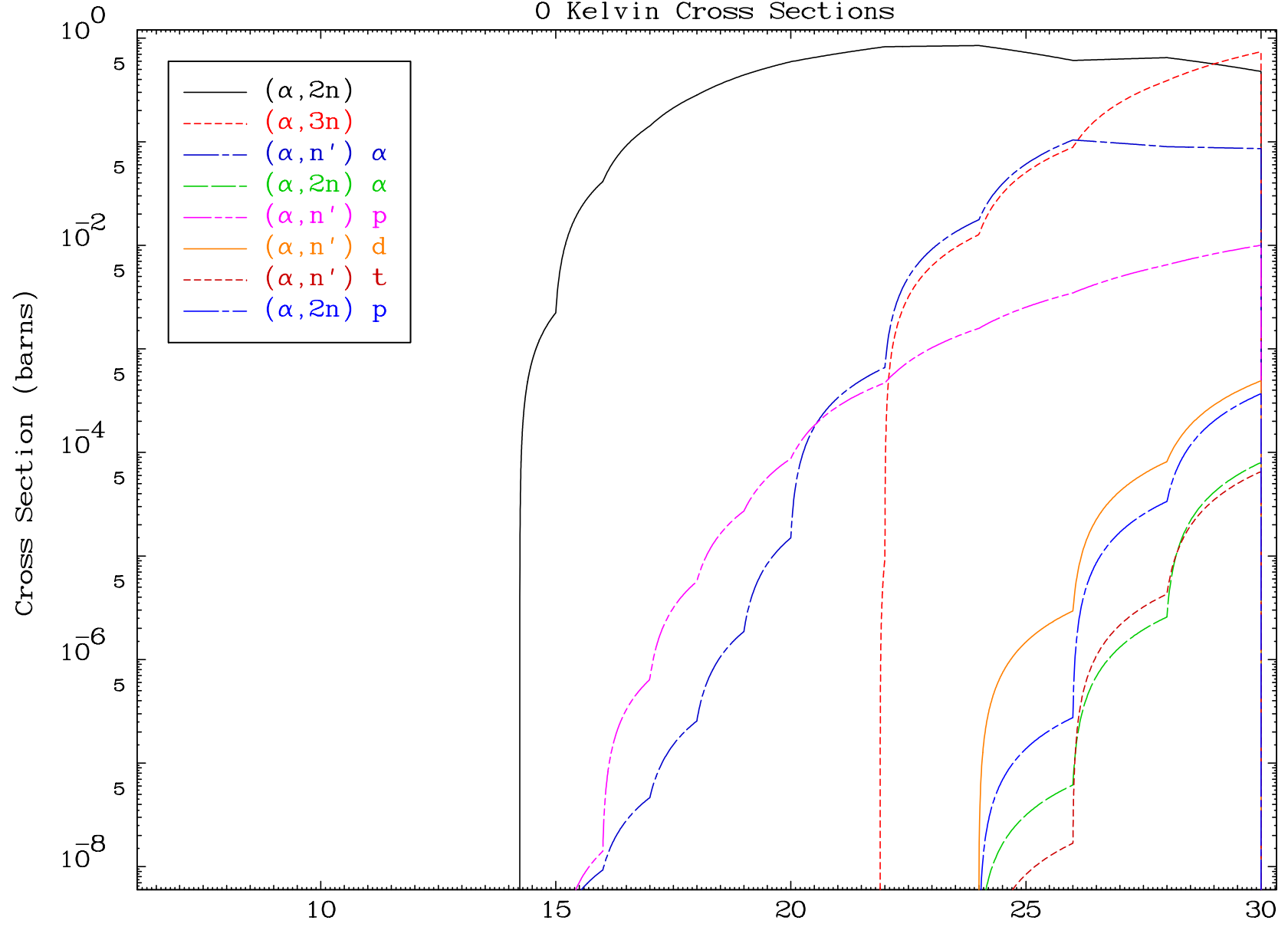


MAT 5647

α Neutron Production
0 Kelvin Cross Sections

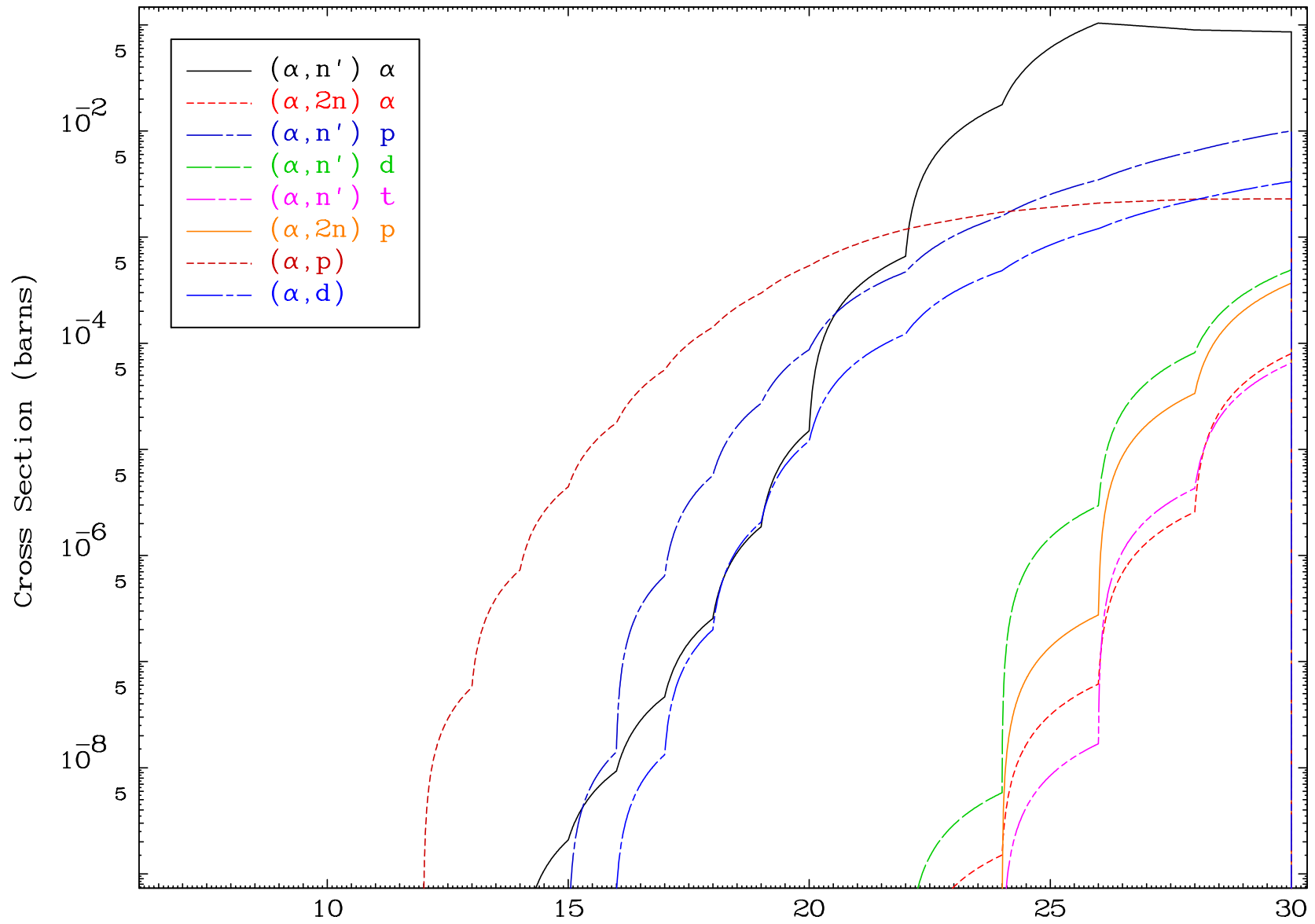
56-Ba-137

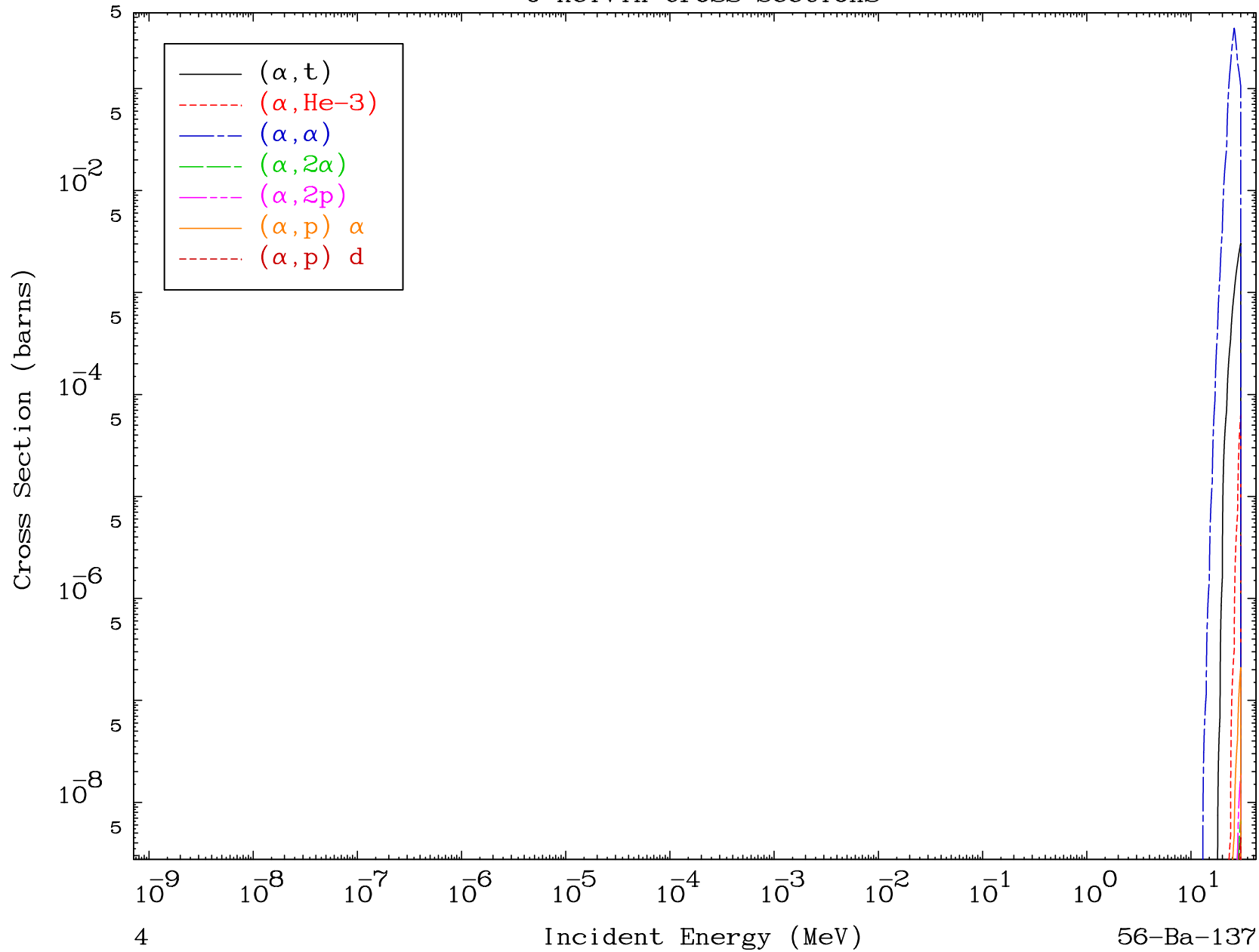


2

Incident Energy (MeV)

56-Ba-137

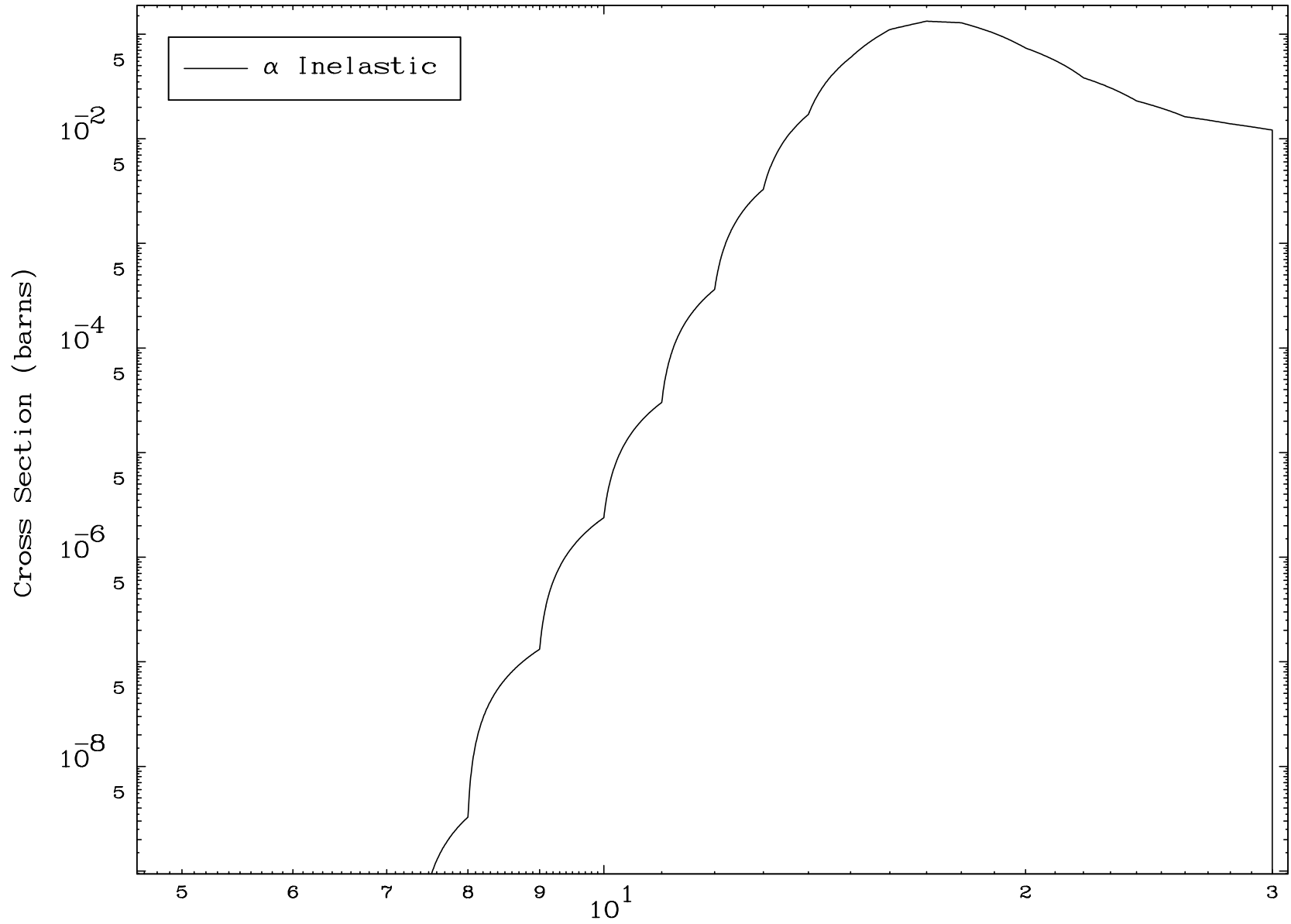




MAT 5647

(α, n') Level
0 Kelvin Cross Sections

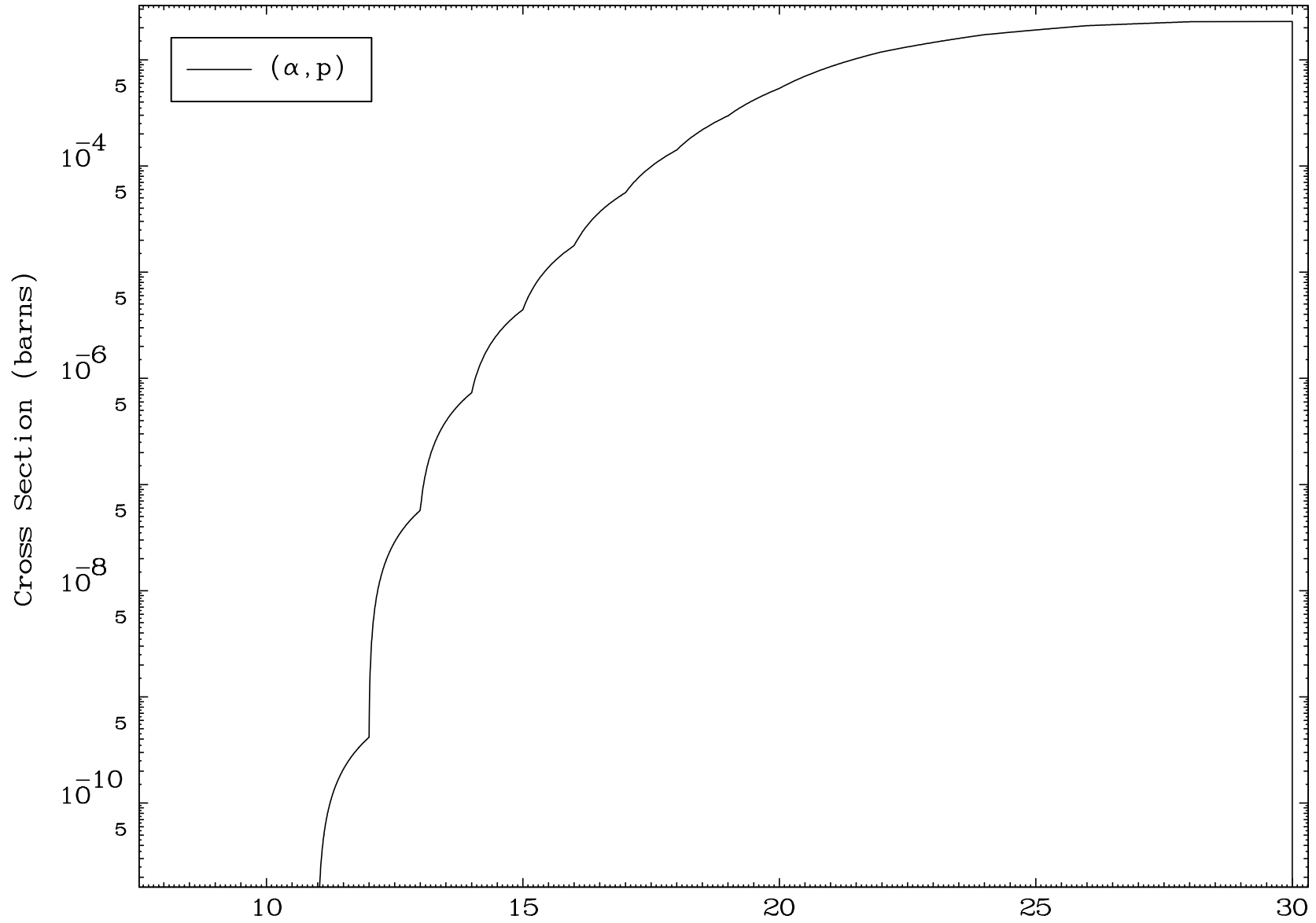
56-Ba-137

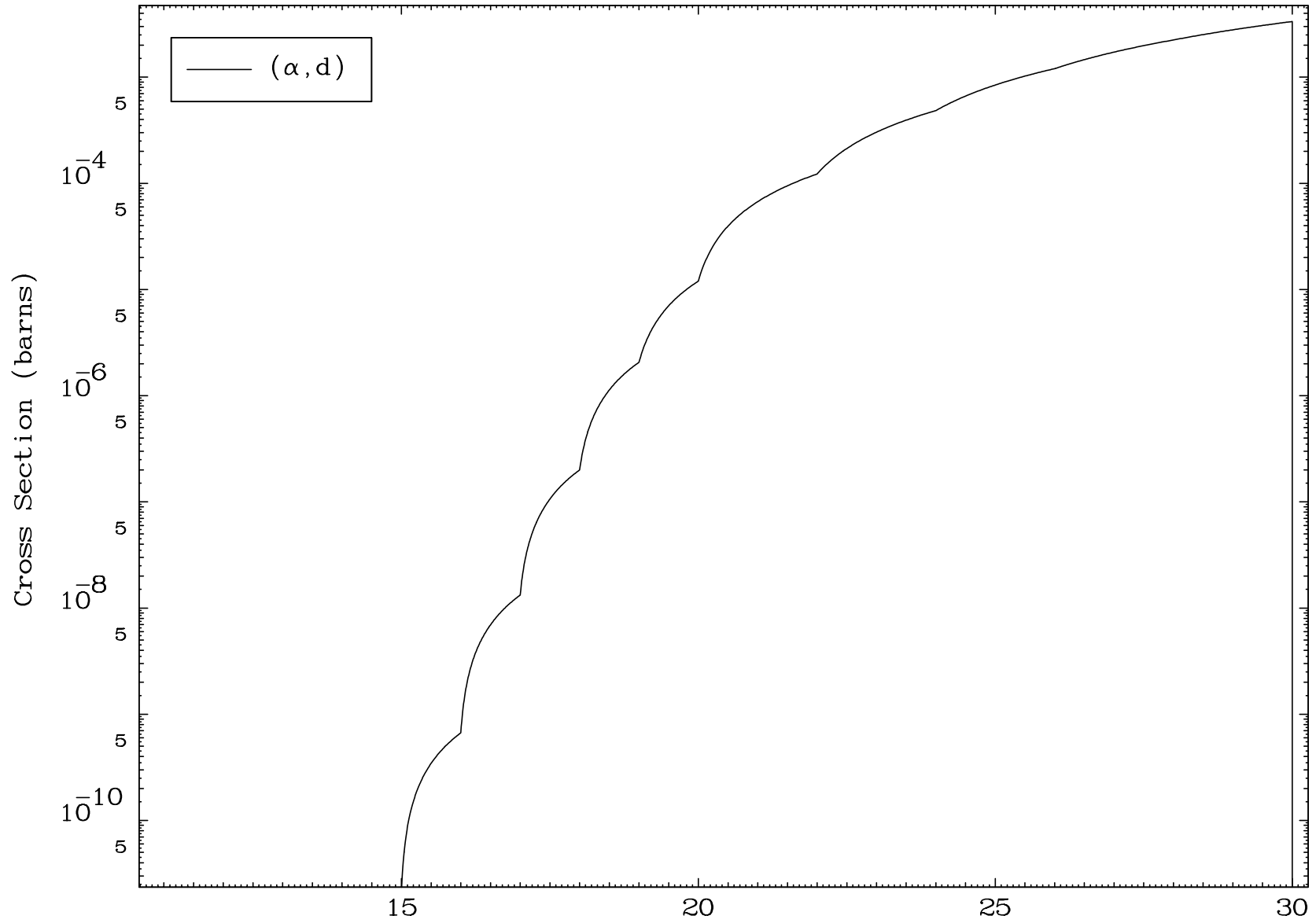


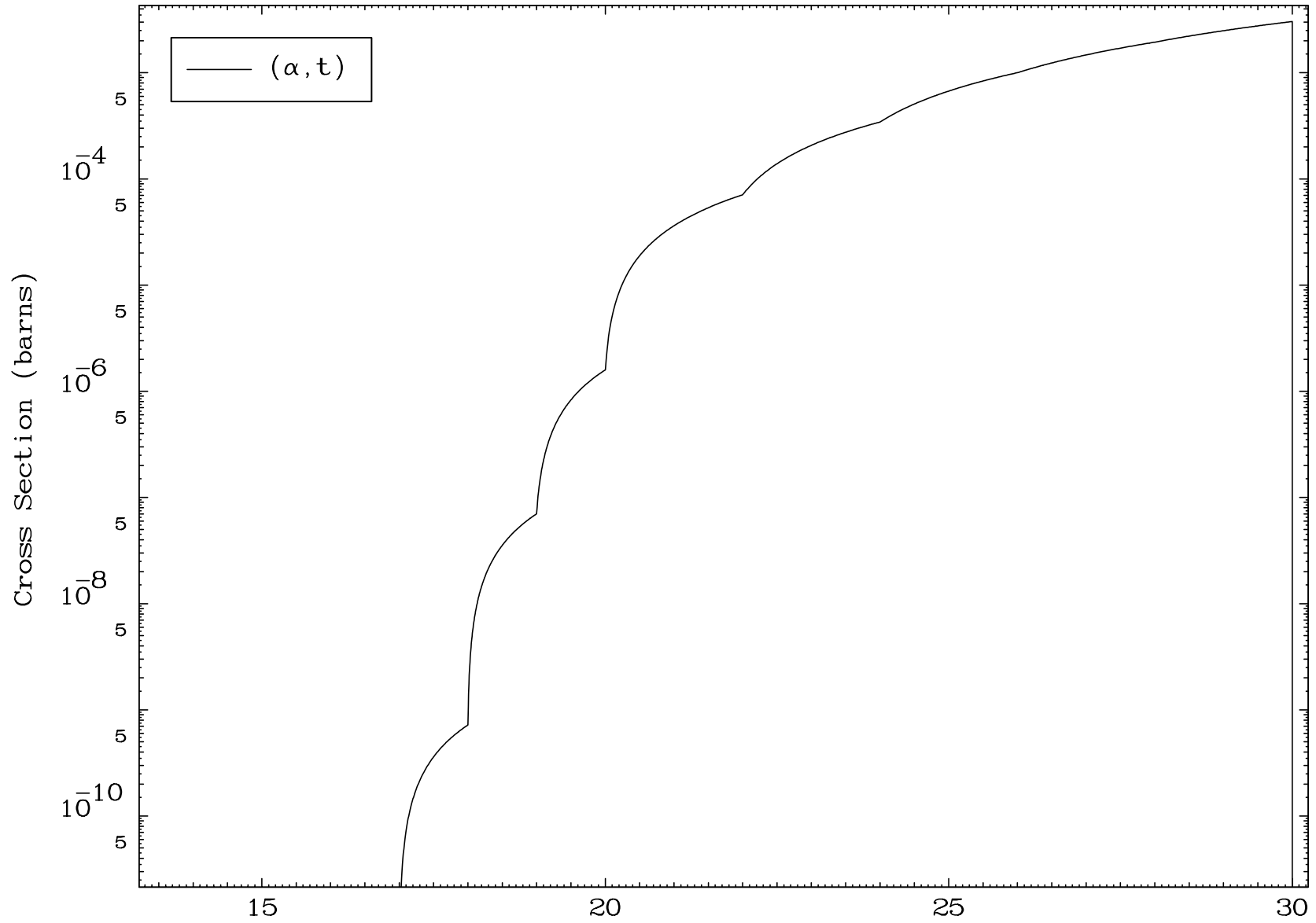
5

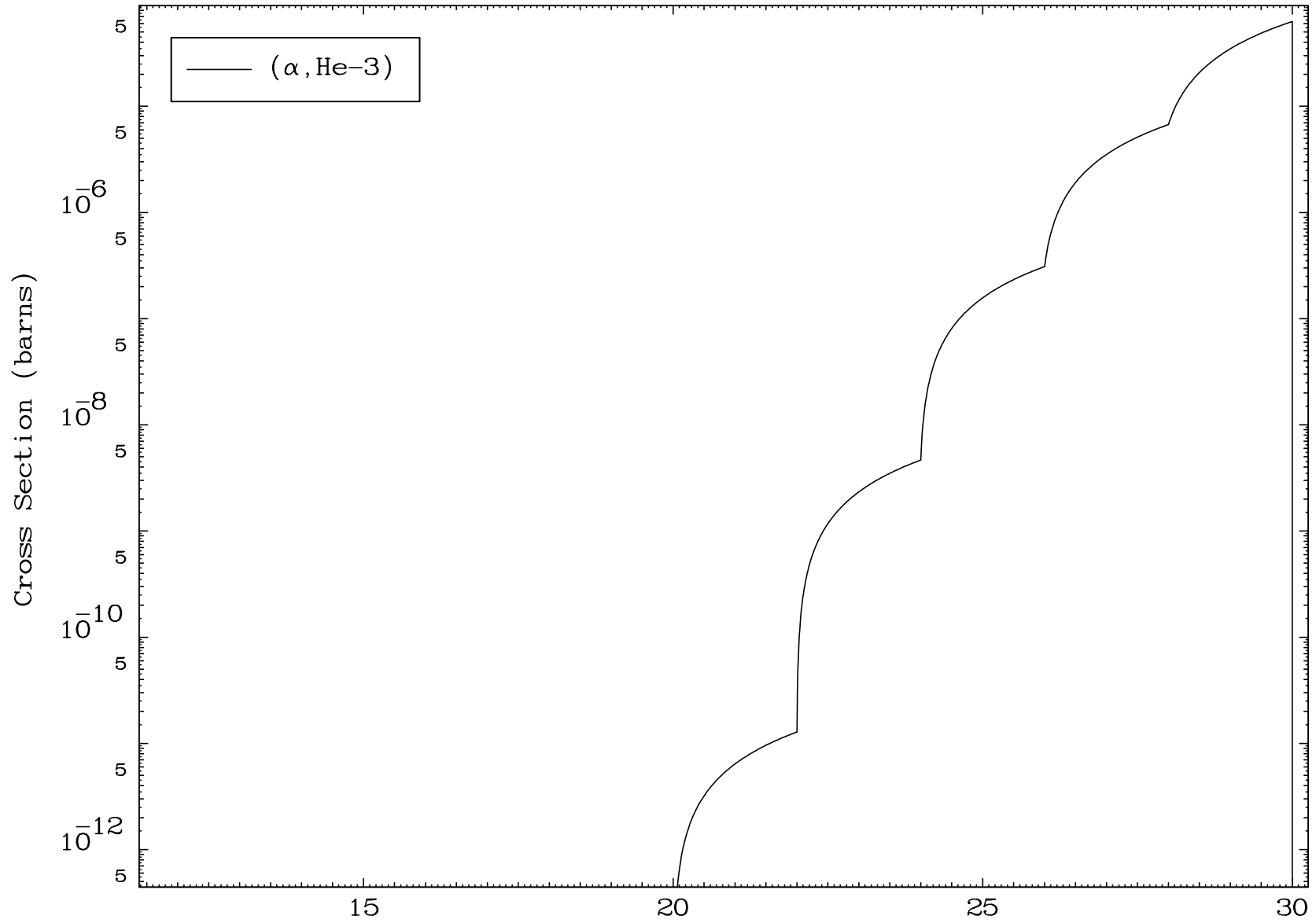
Incident Energy (MeV)

56-Ba-137





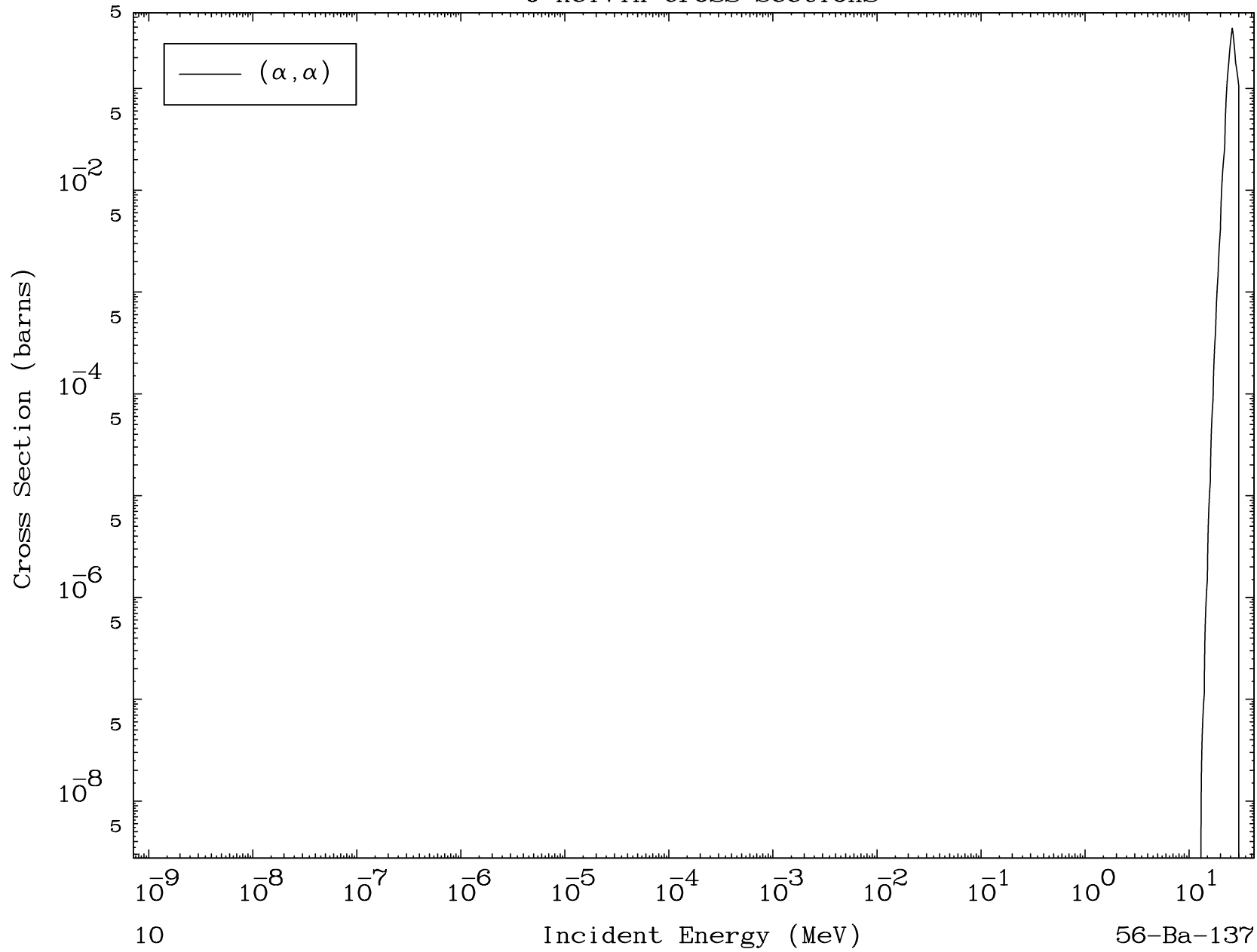




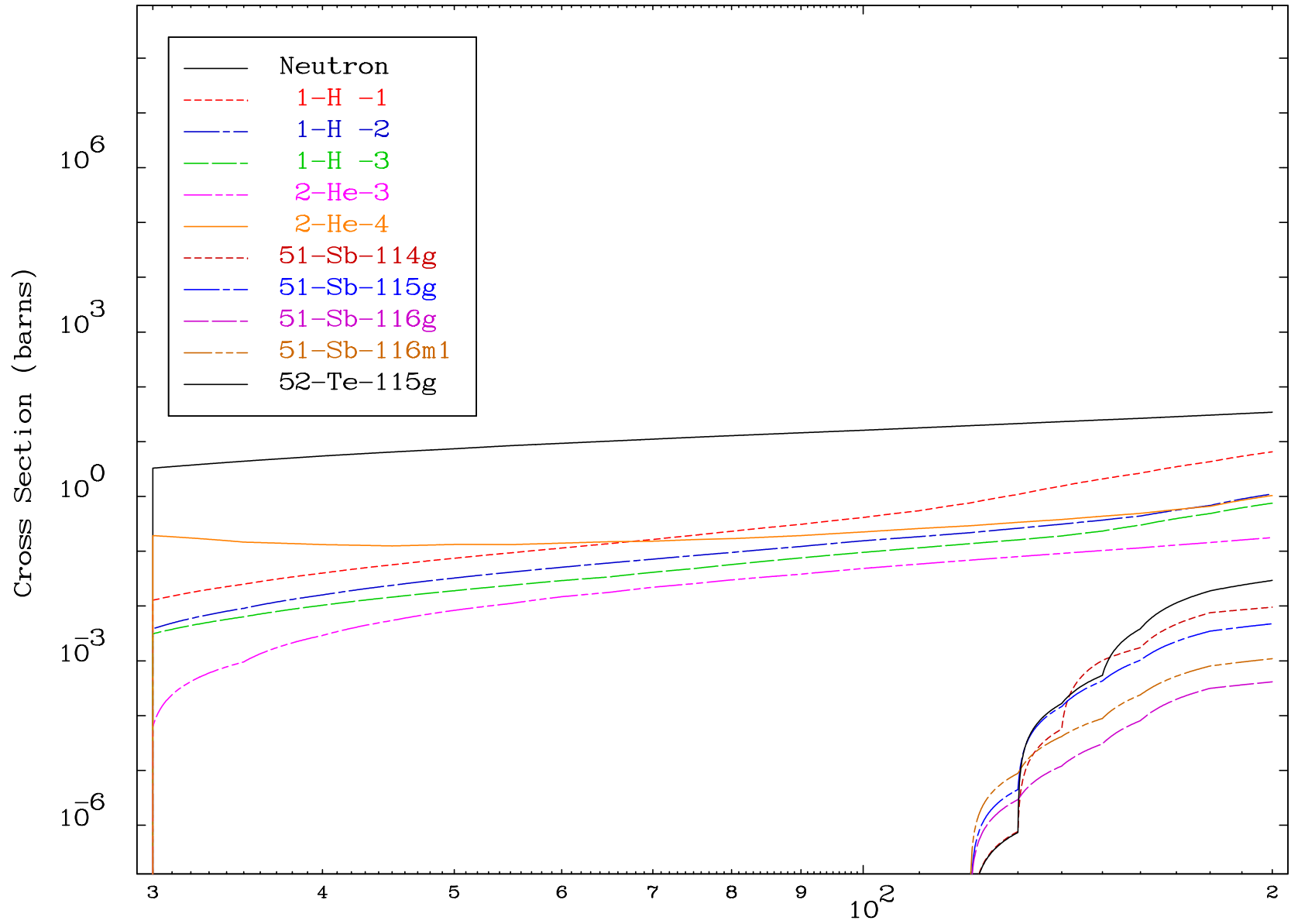
MAT 5647

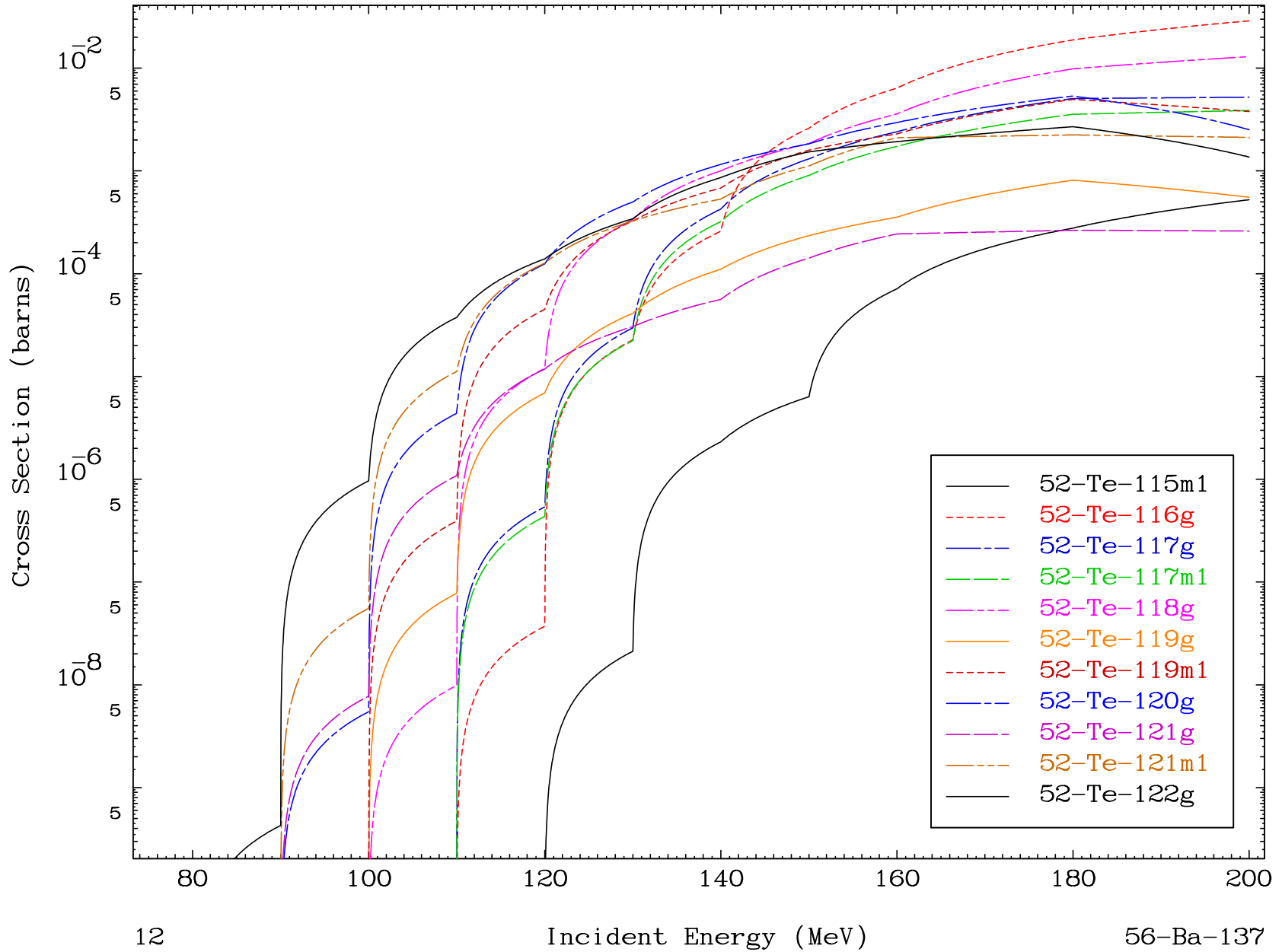
(α, α) Levels
0 Kelvin Cross Sections

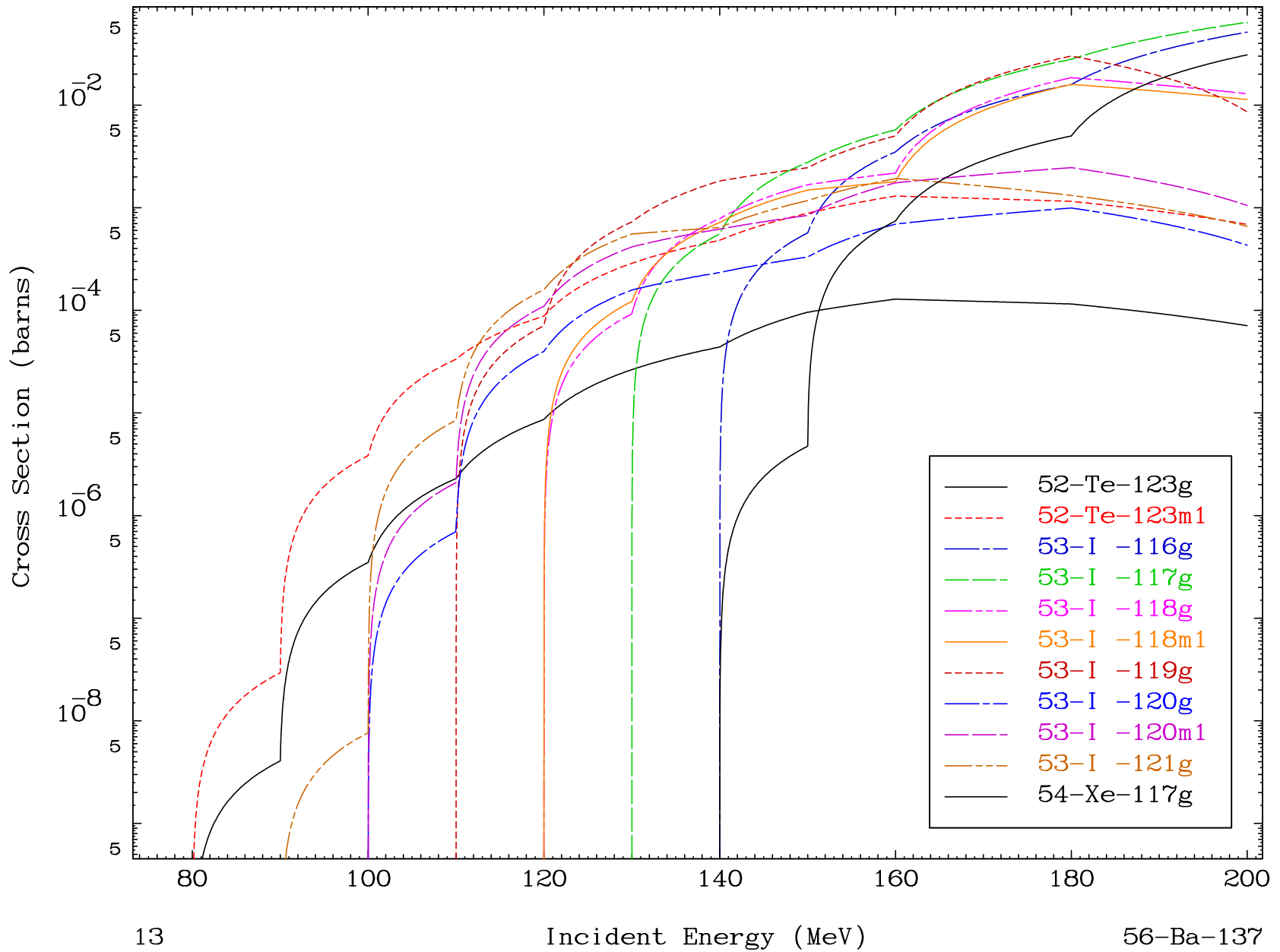
56-Ba-137

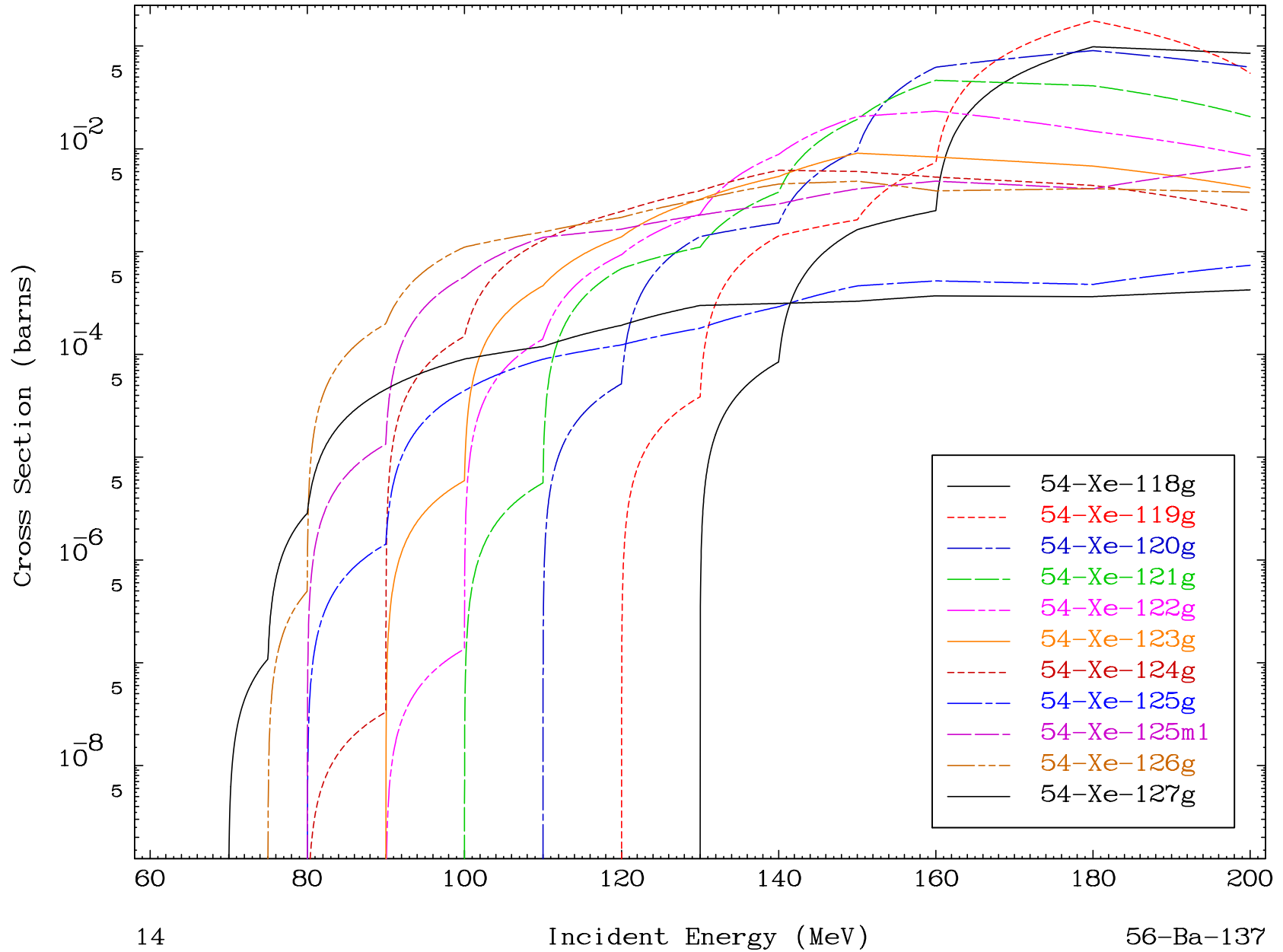


Radionuclide Production Cross Section

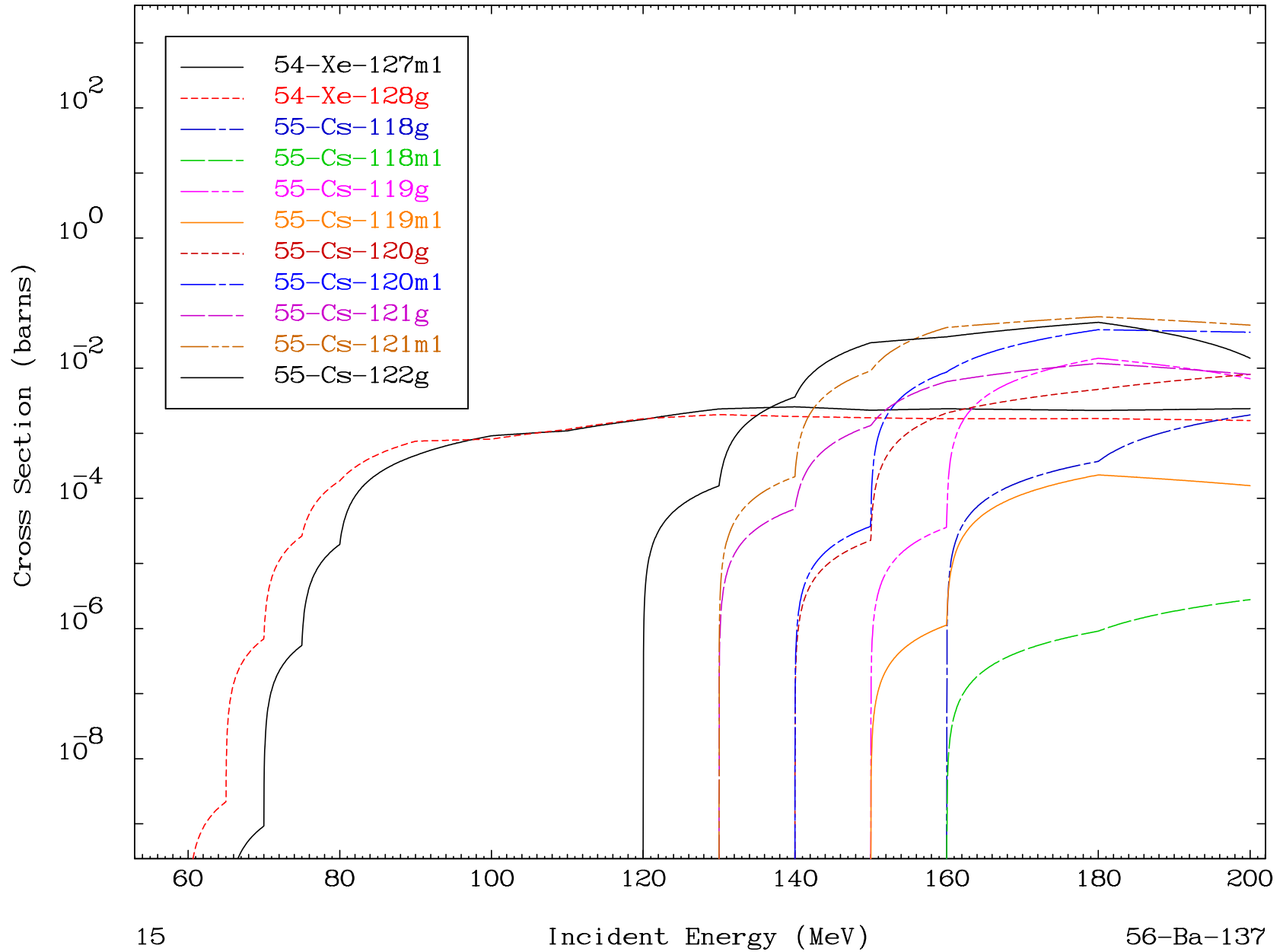




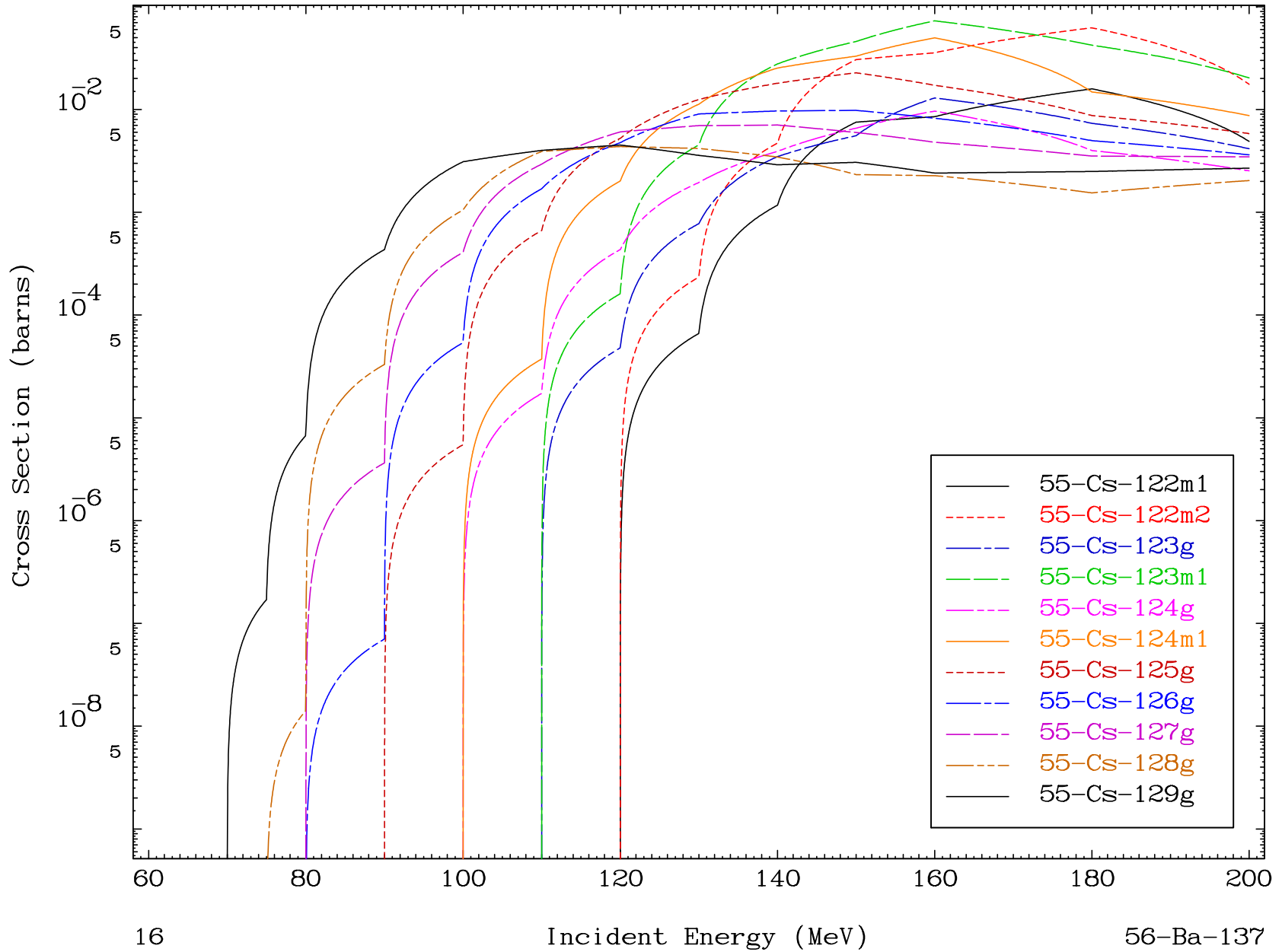


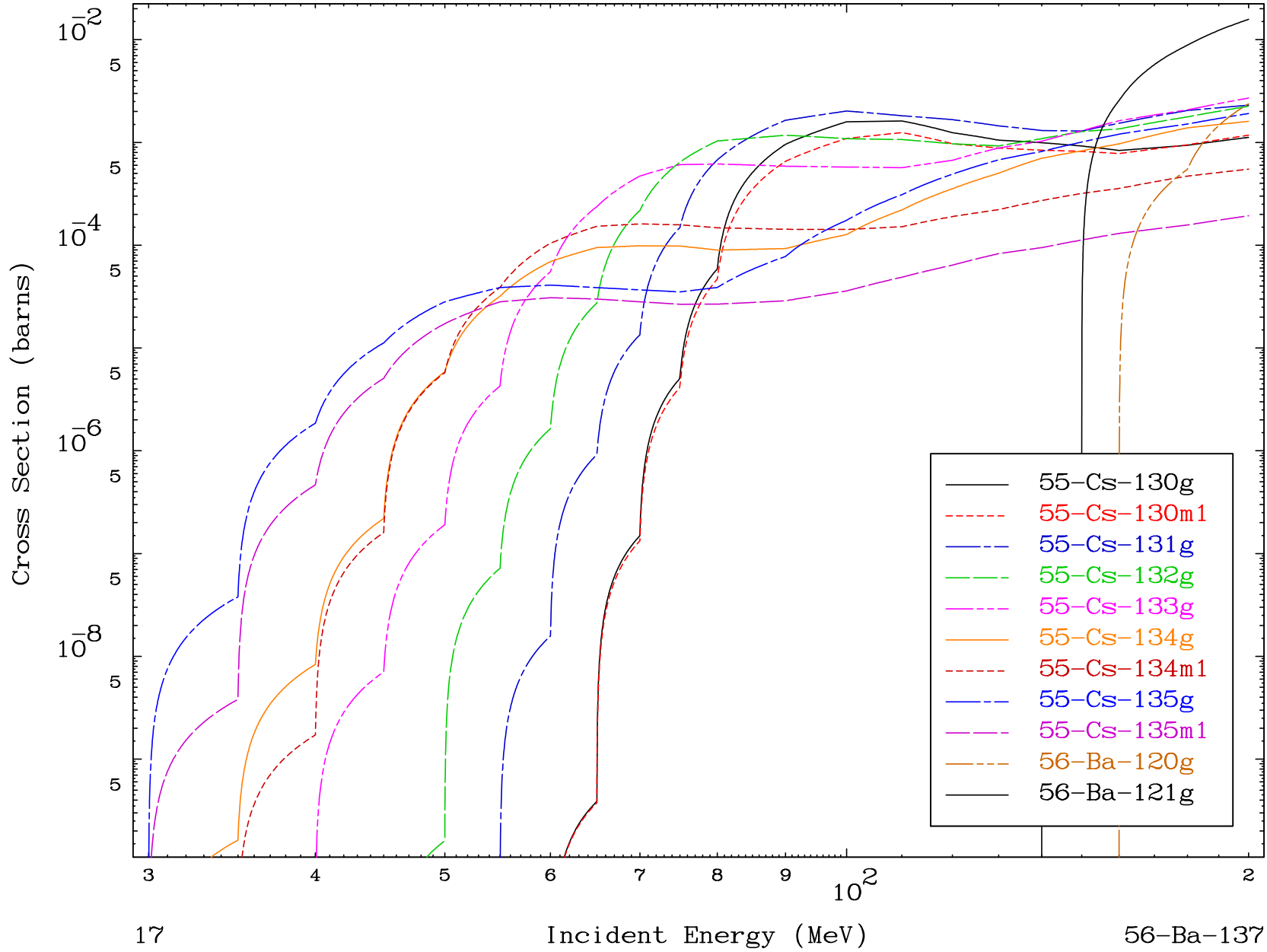


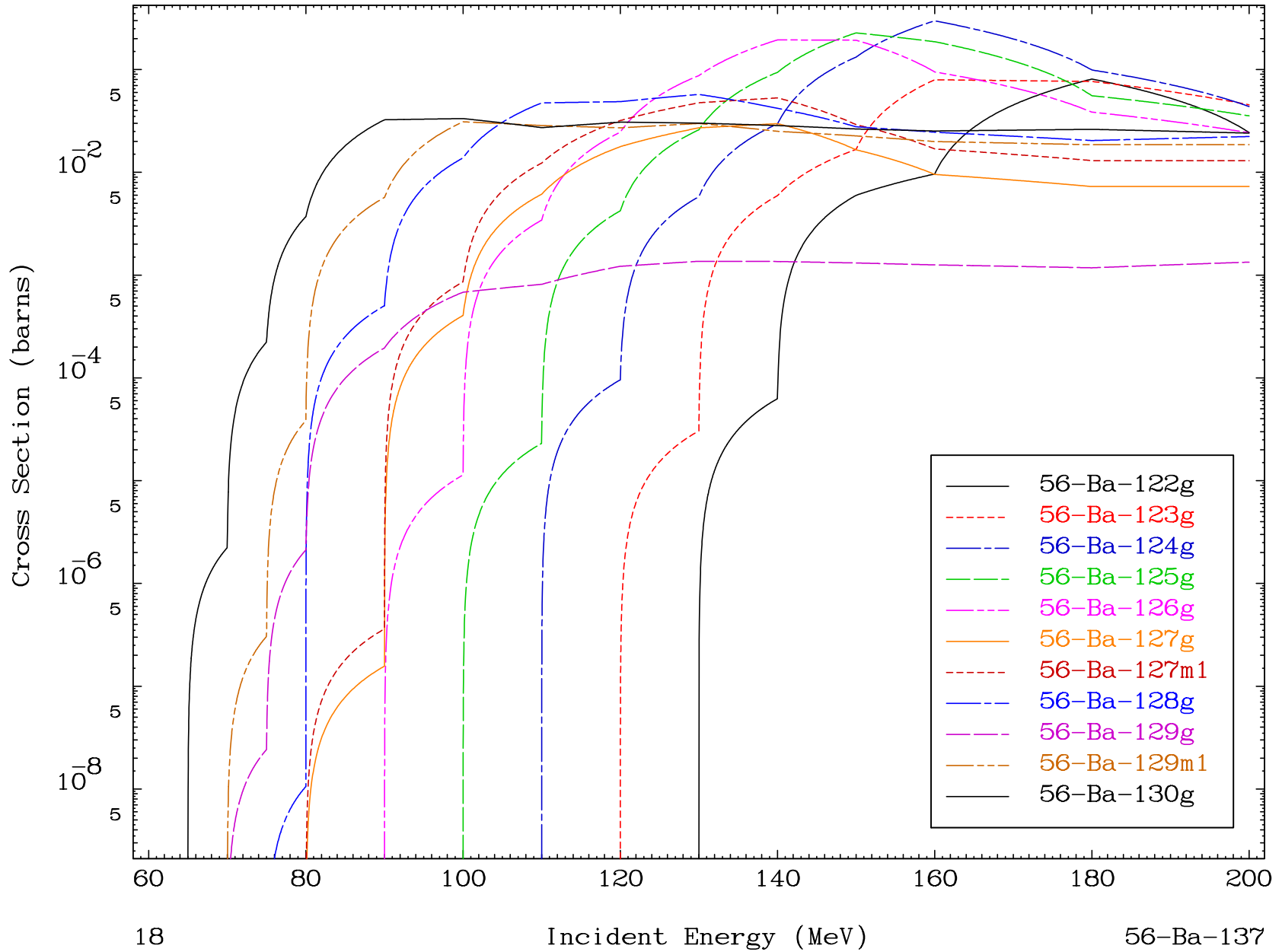
Radionuclide Production Cross Section



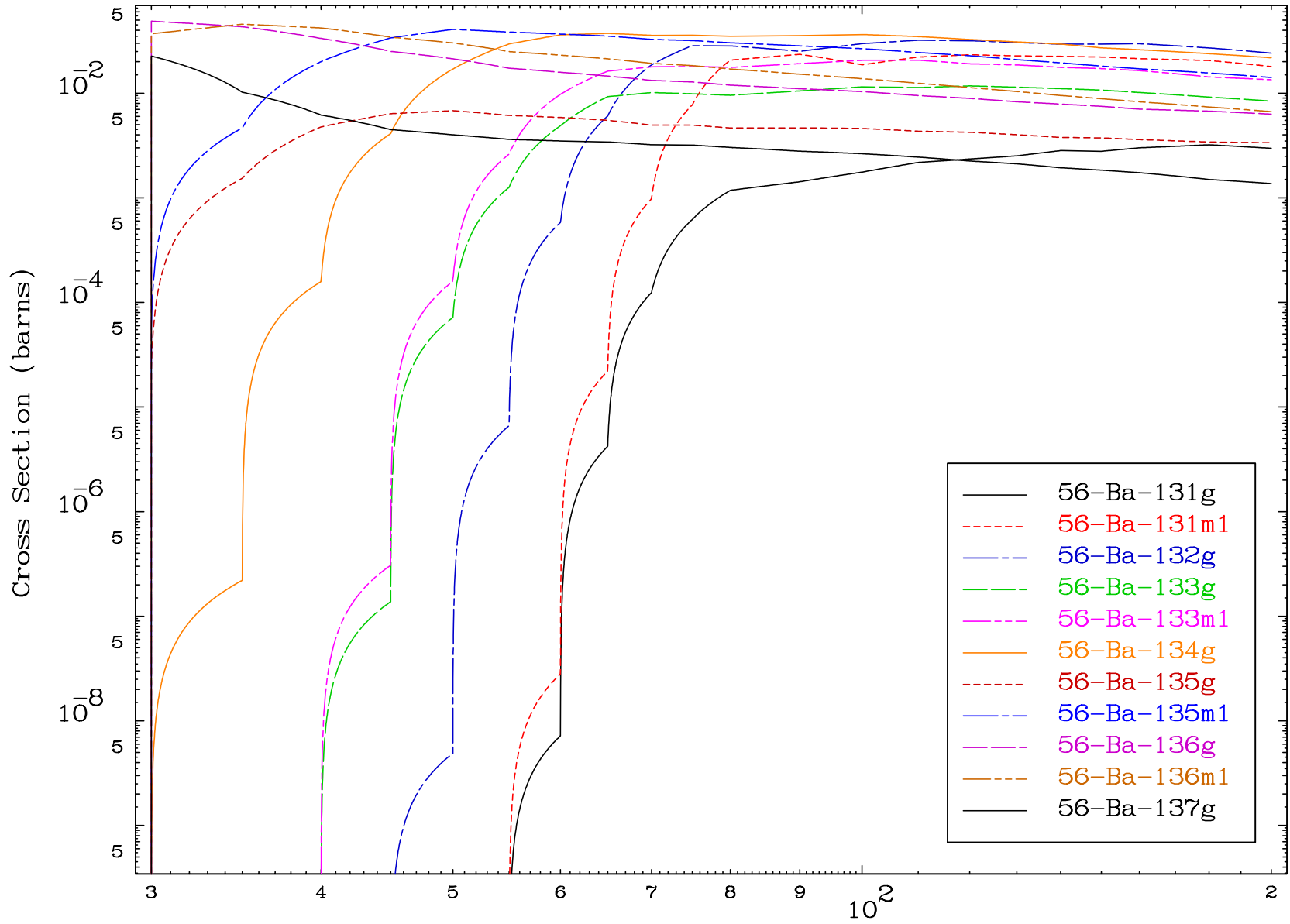
Radionuclide Production Cross Section



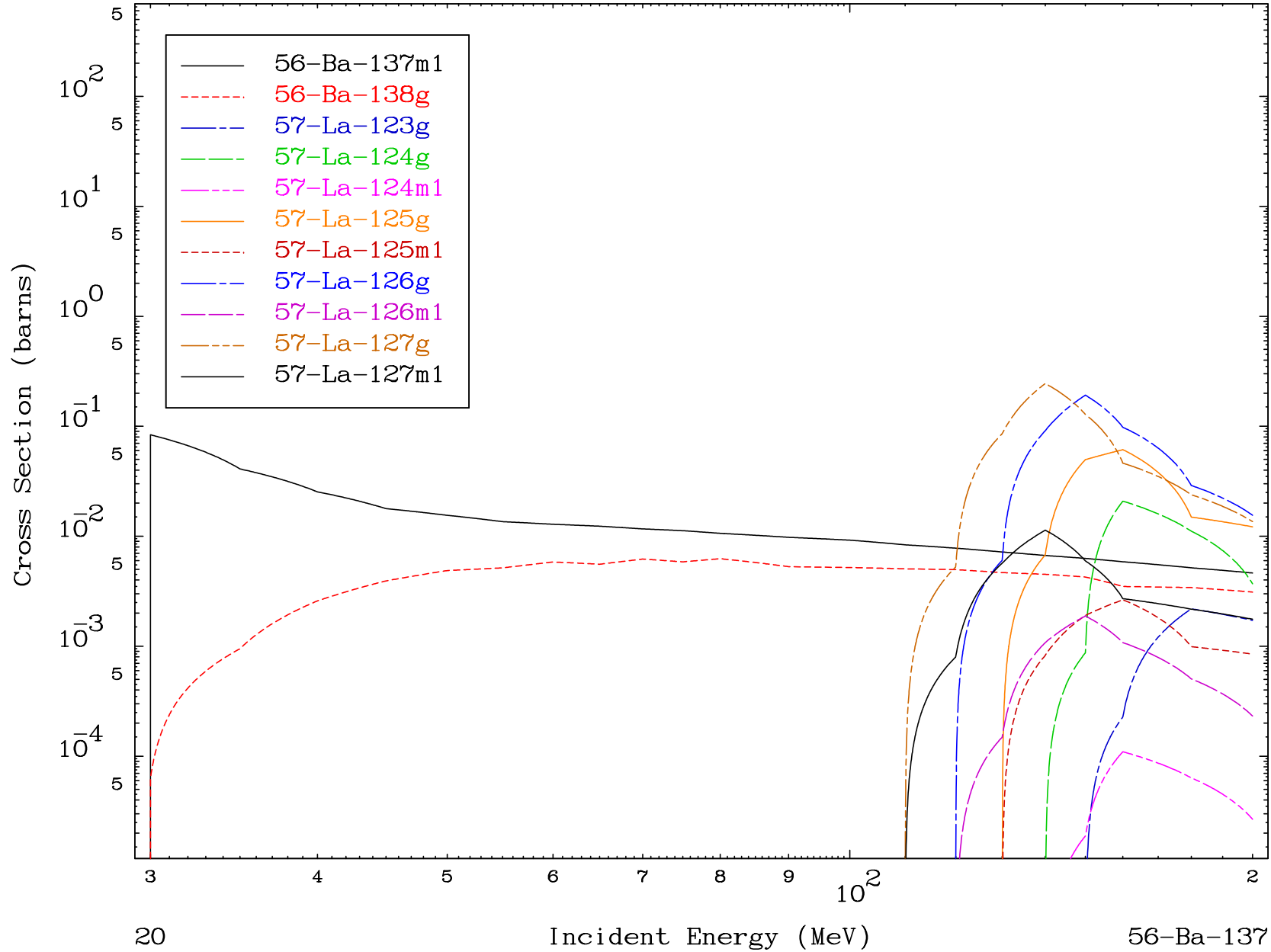


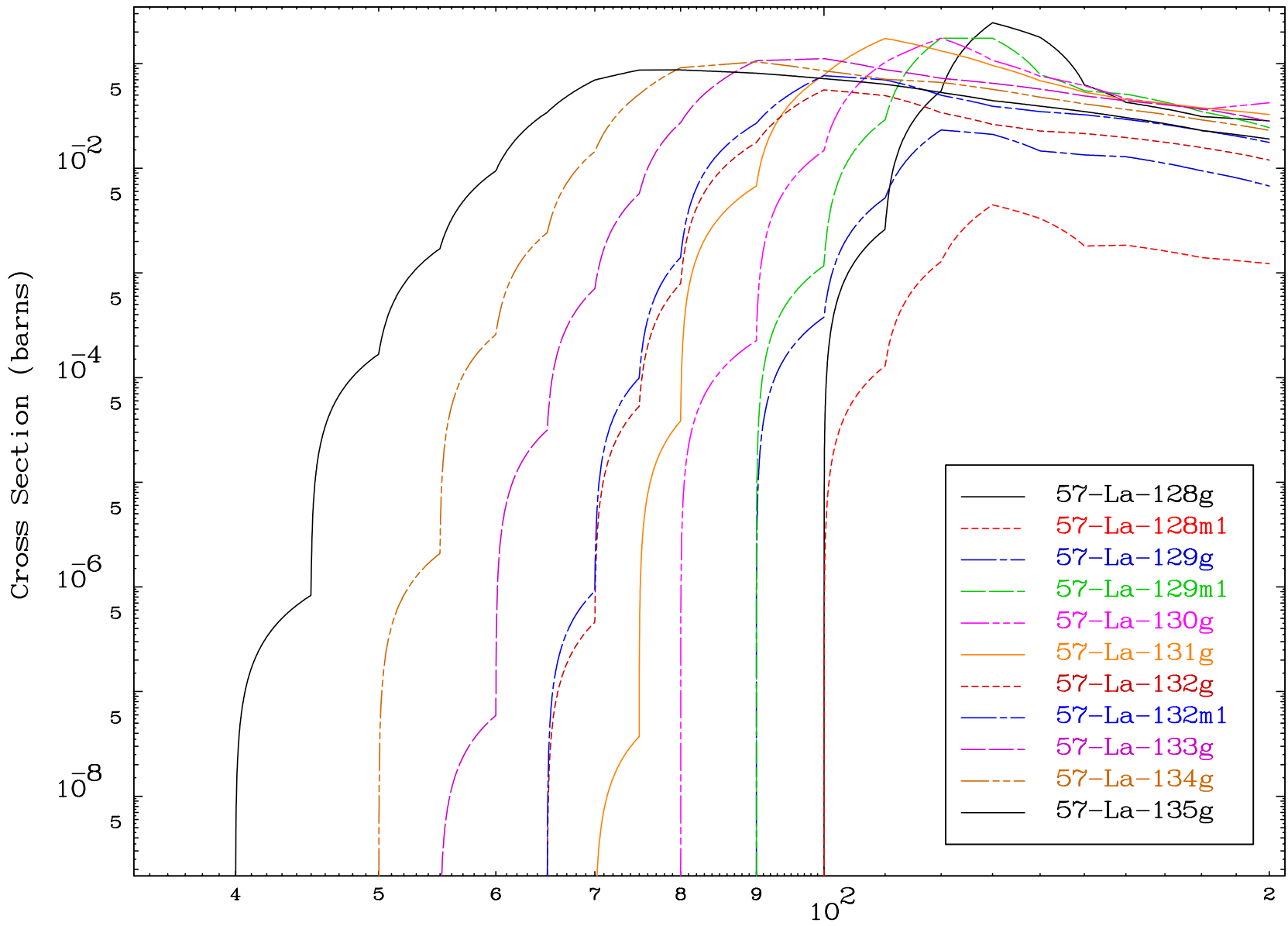


Radionuclide Production Cross Section

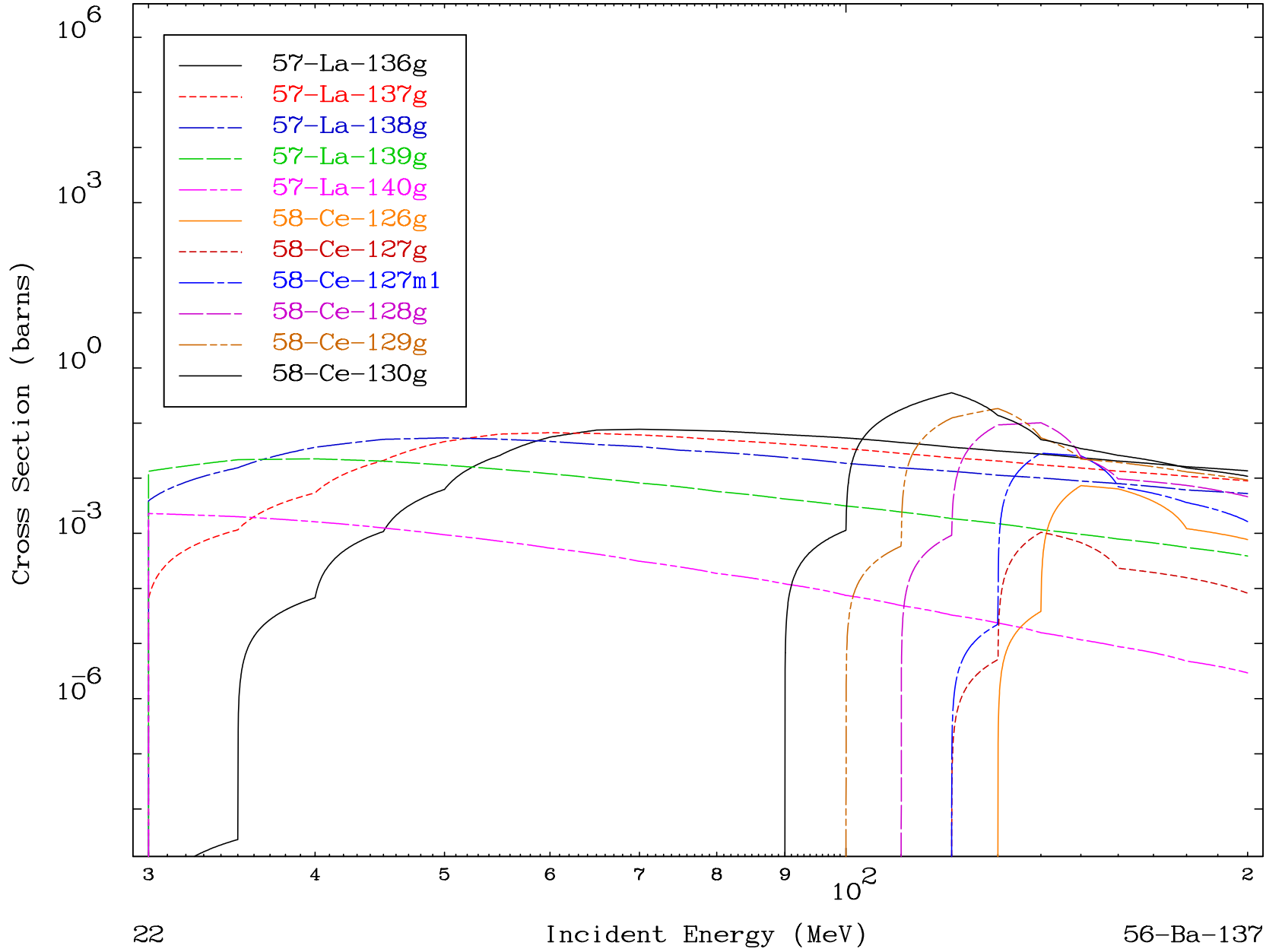


Radionuclide Production Cross Section

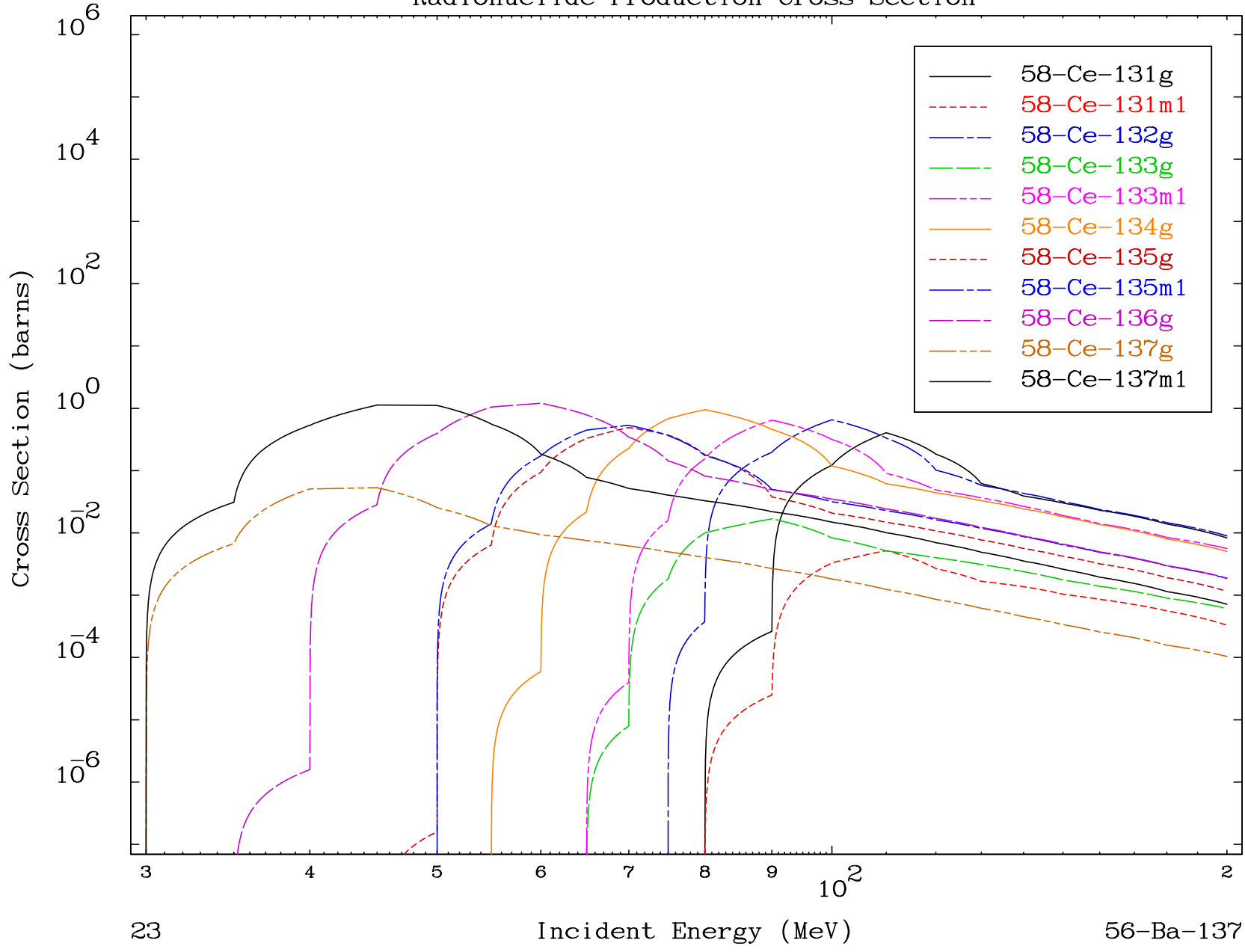




Radionuclide Production Cross Section



Radionuclide Production Cross Section

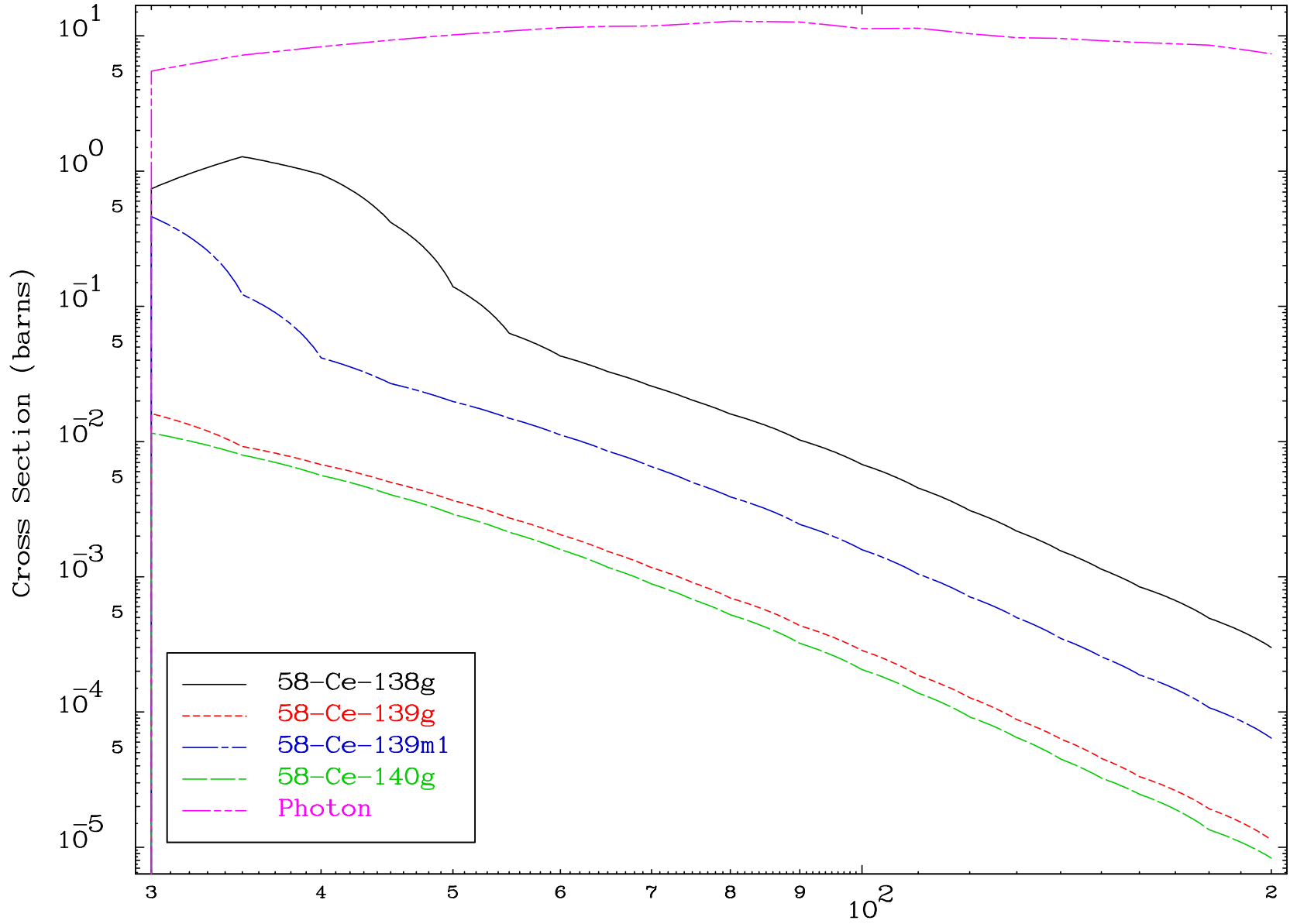


MAT 5647

(α , remainder)

56-Ba-137

Radionuclide Production Cross Section



24

Incident Energy (MeV)

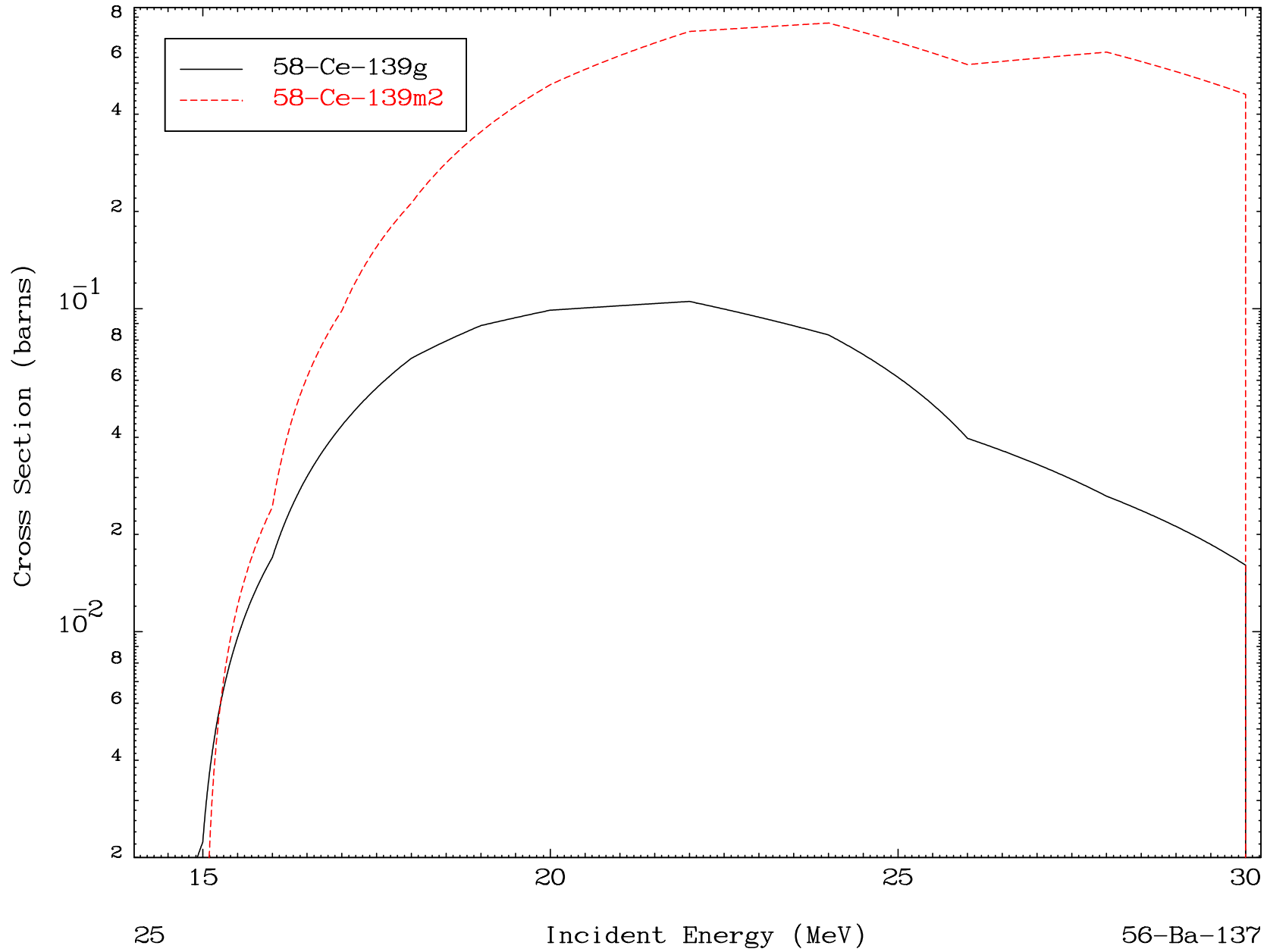
56-Ba-137

MAT 5647

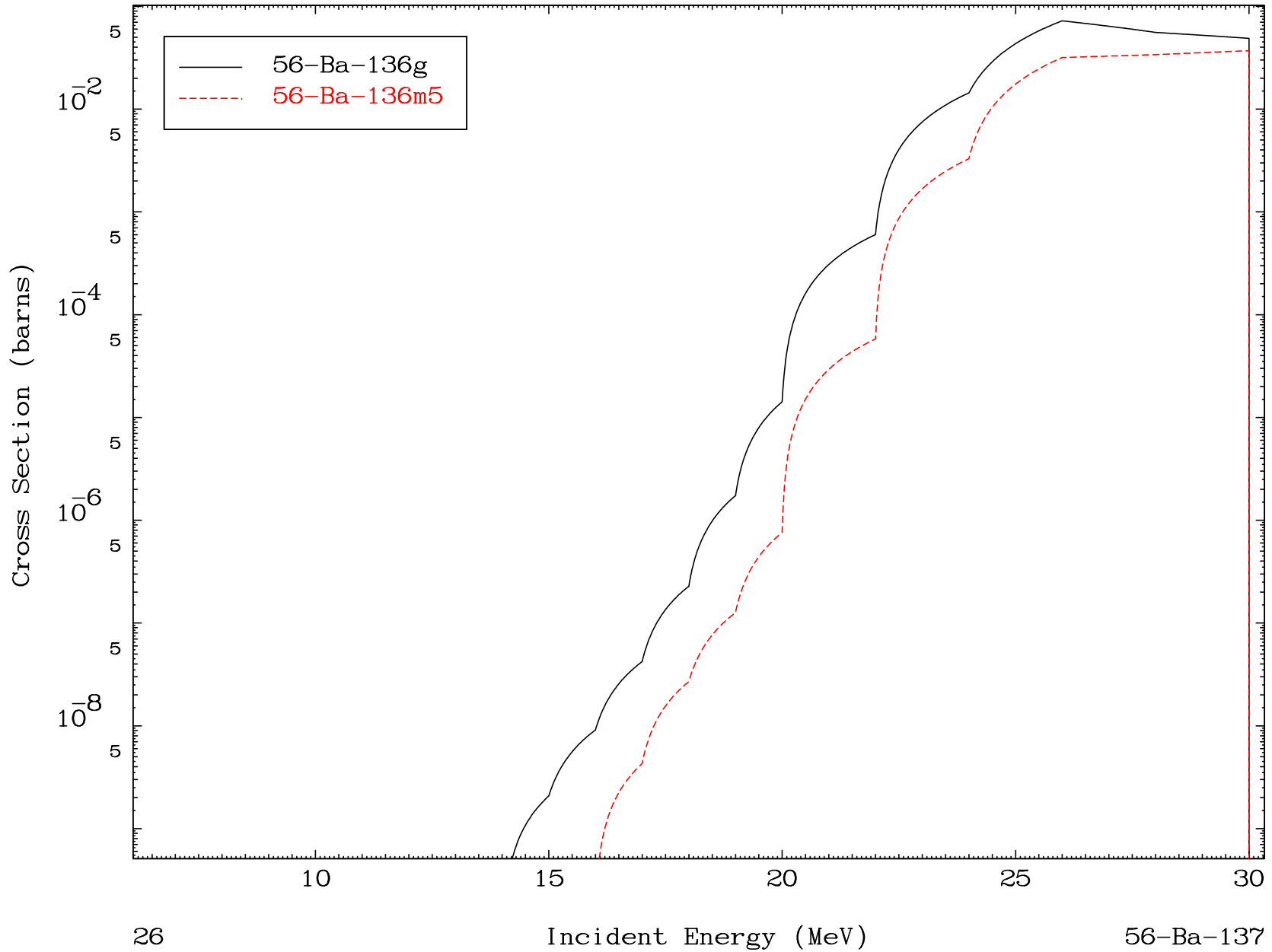
($\alpha, 2n$)

56-Ba-137

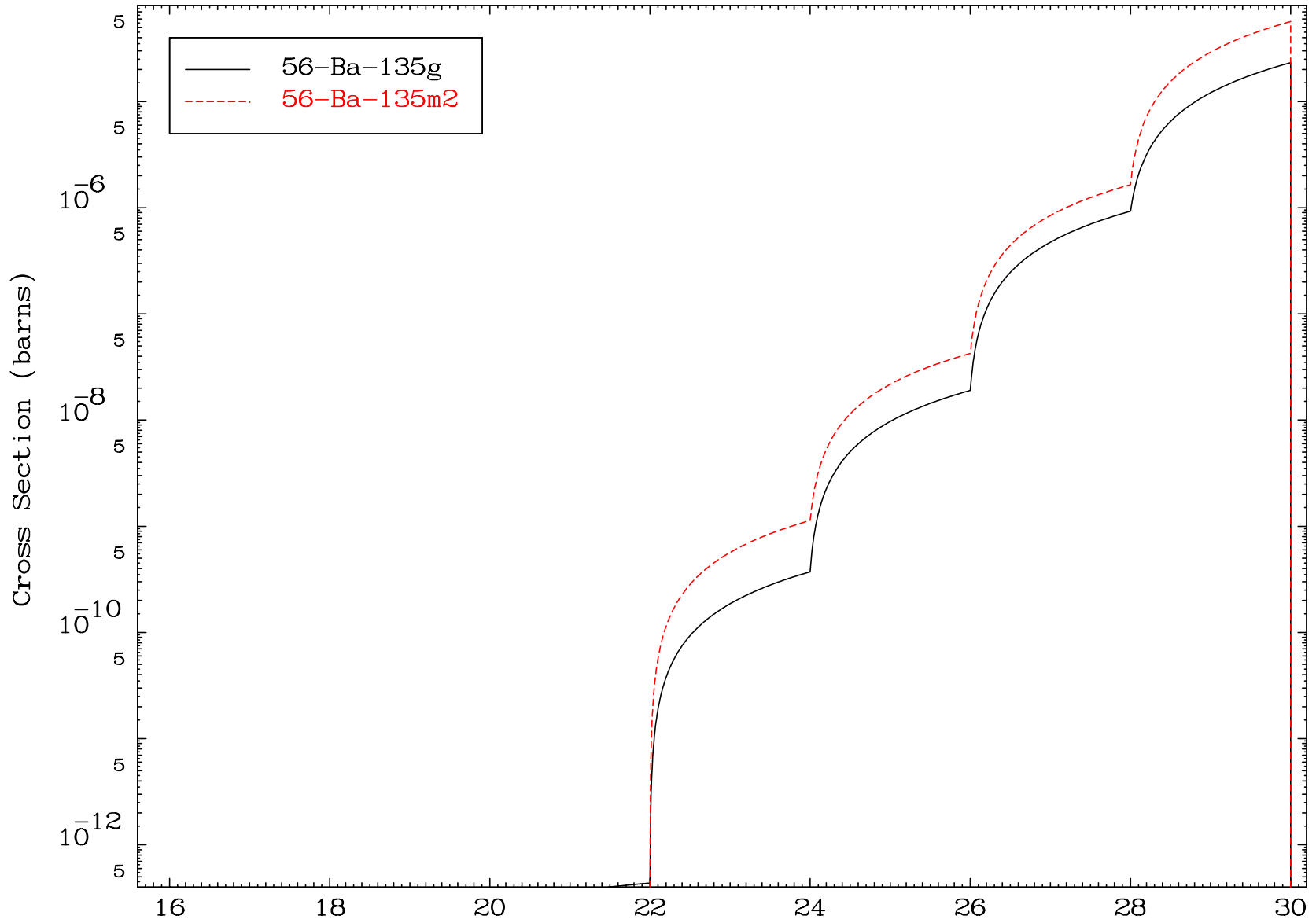
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

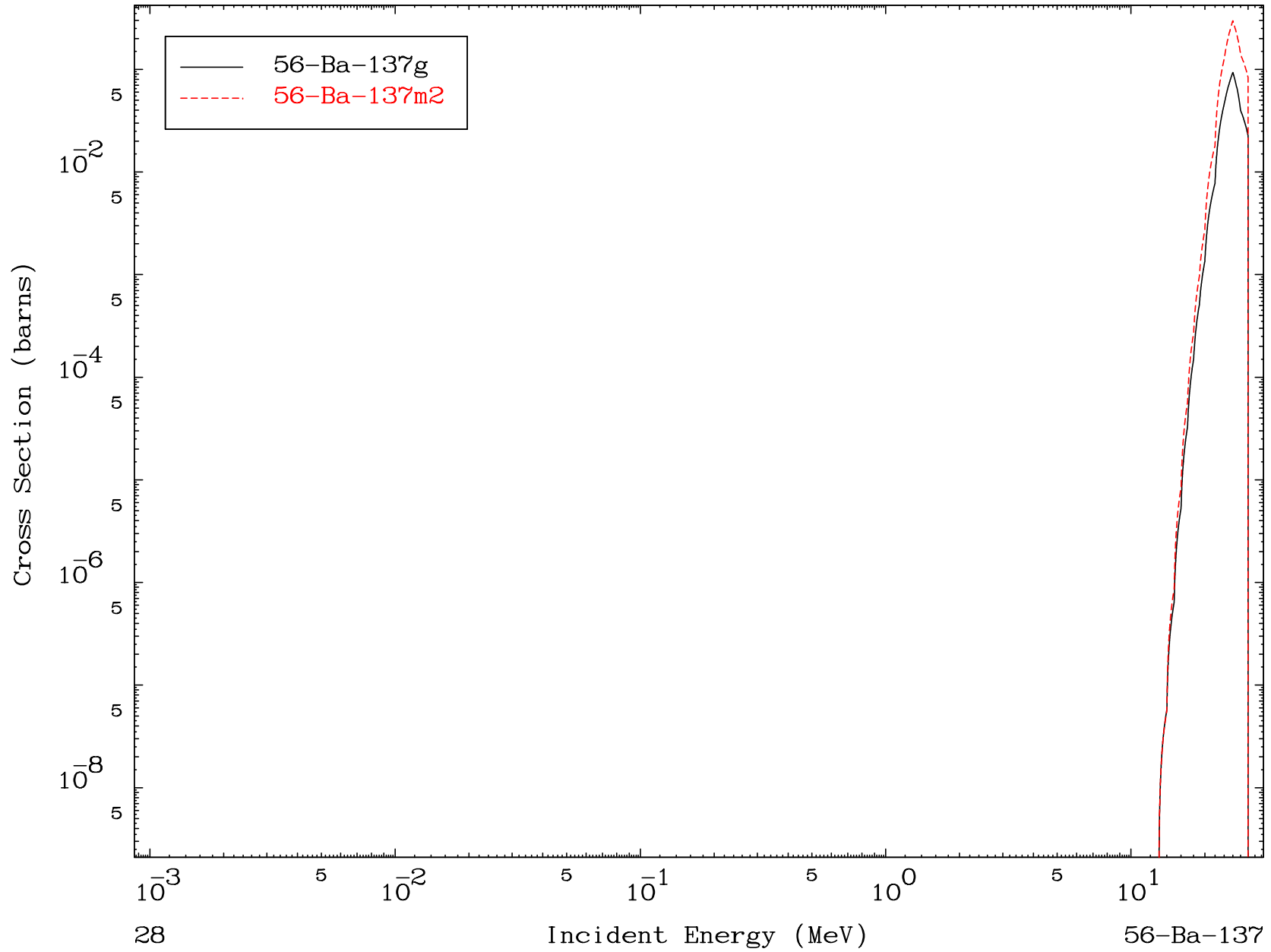


MAT 5647

(α, α)

56-Ba-137

Radionuclide Production Cross Section

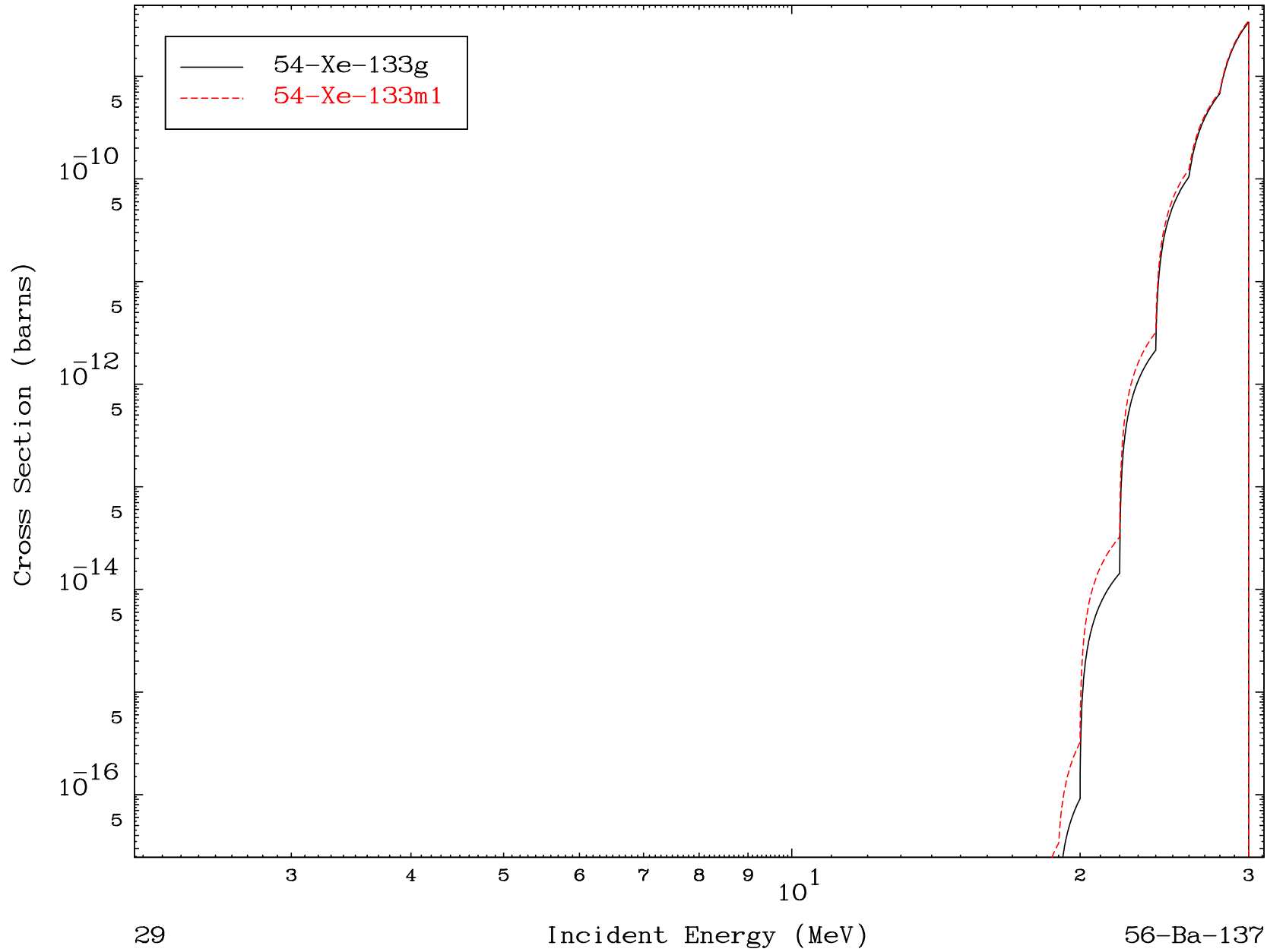


MAT 5647

($\alpha, 2\alpha$)

56-Ba-137

Radionuclide Production Cross Section



MAT 5647

(α, p) α

56-Ba-137

Radionuclide Production Cross Section

