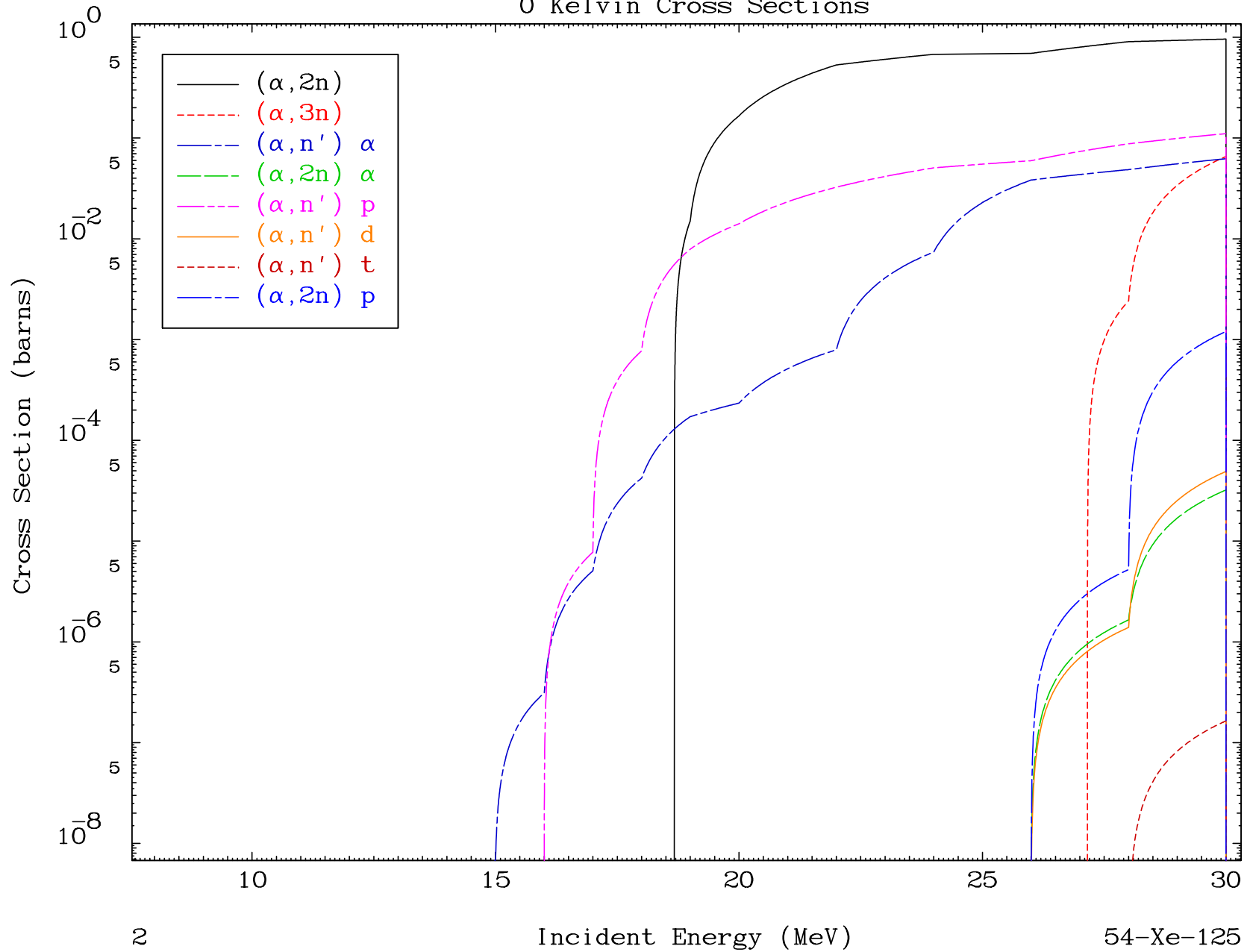
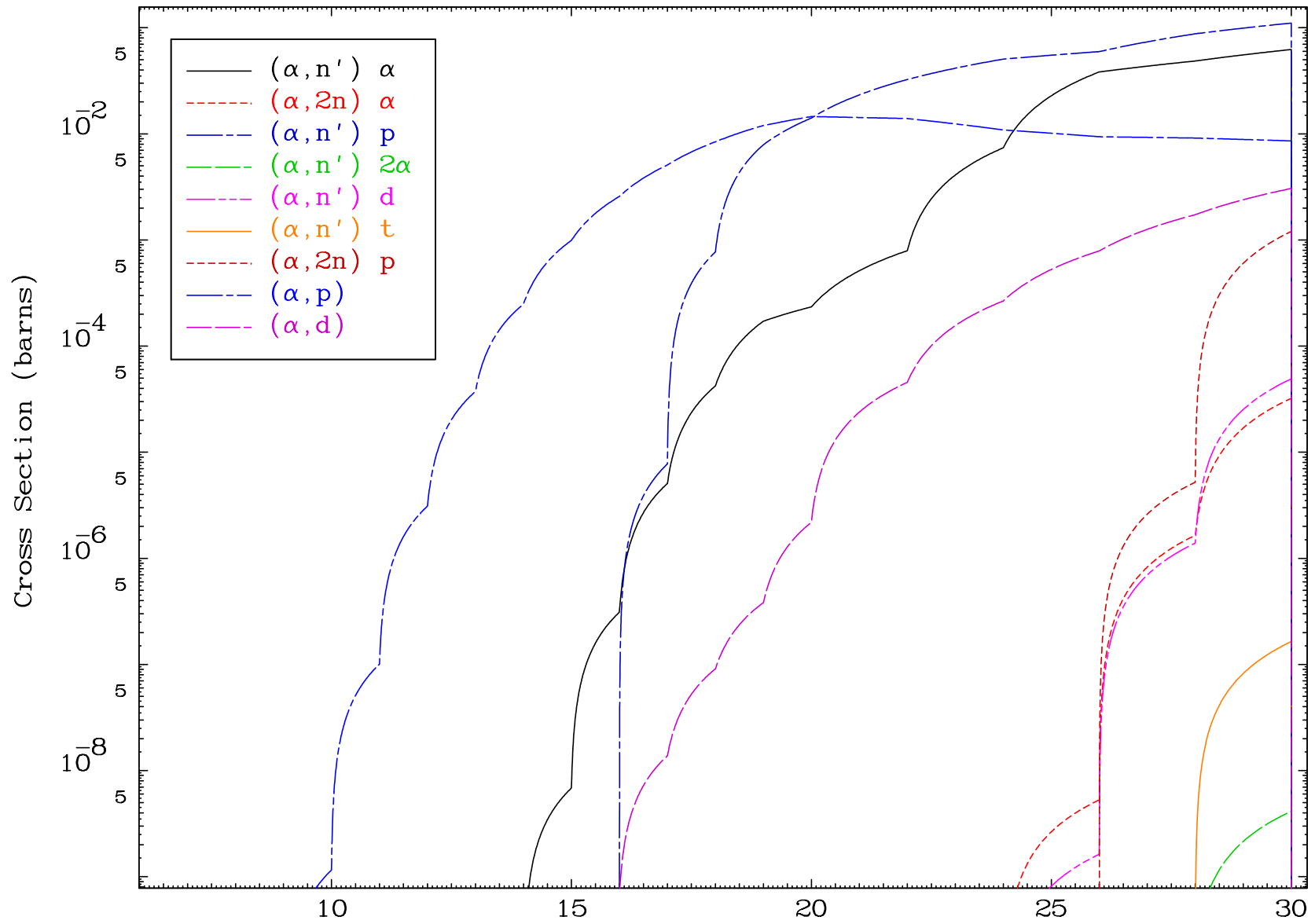


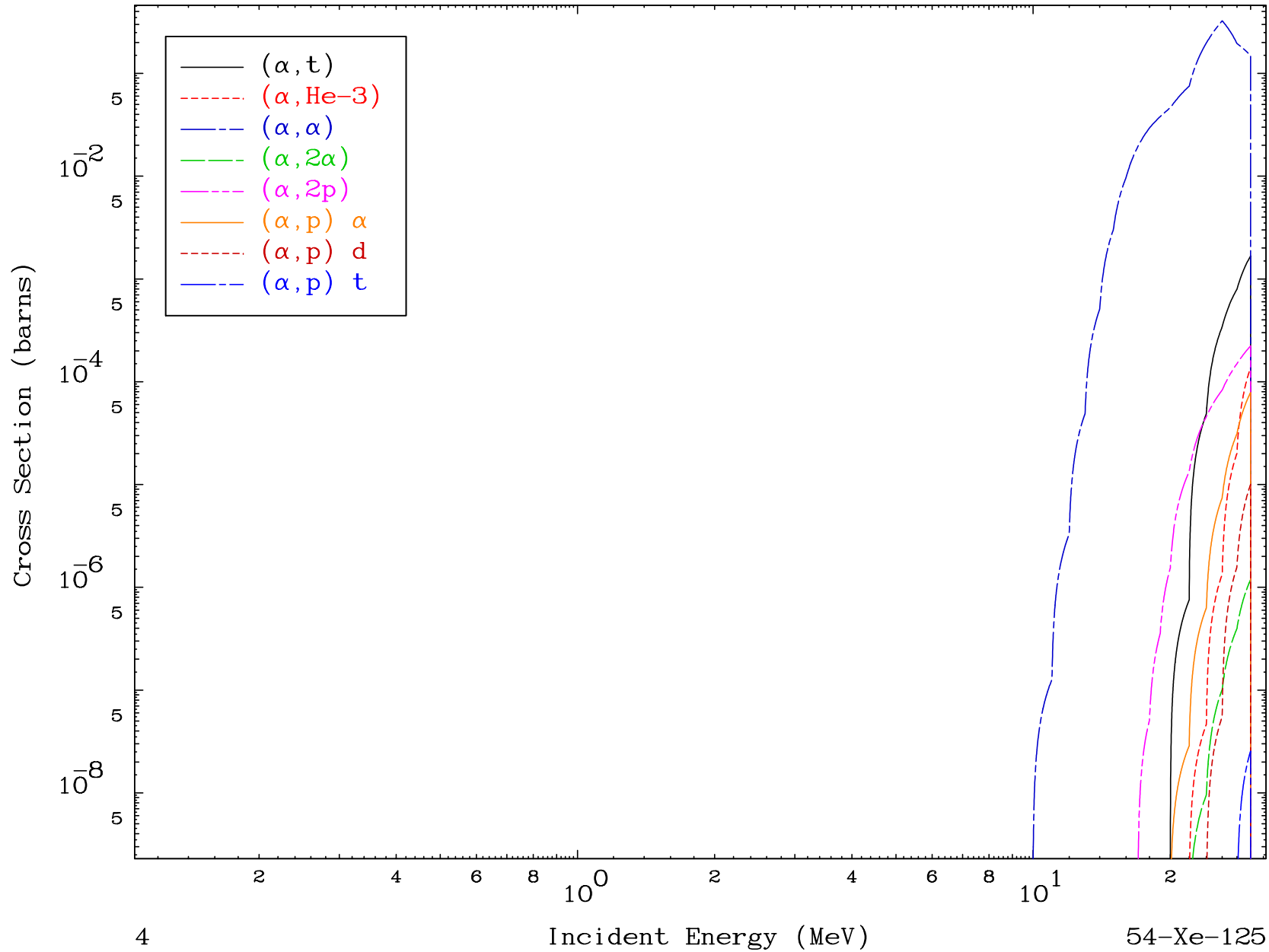
MAT 5428

α Neutron Production
0 Kelvin Cross Sections

54-Xe-125



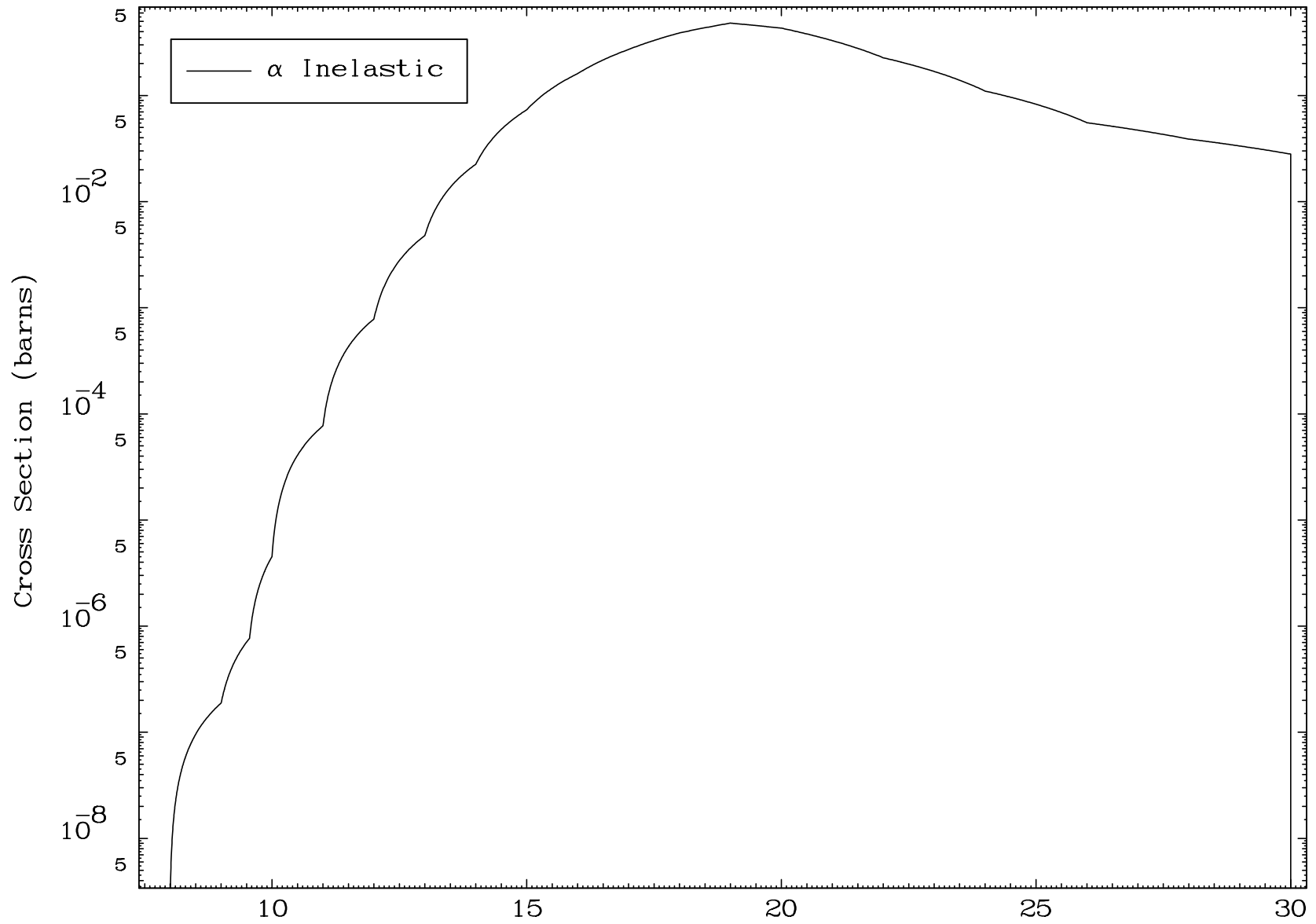




MAT 5428

(α, n') Level
0 Kelvin Cross Sections

54-Xe-125



5

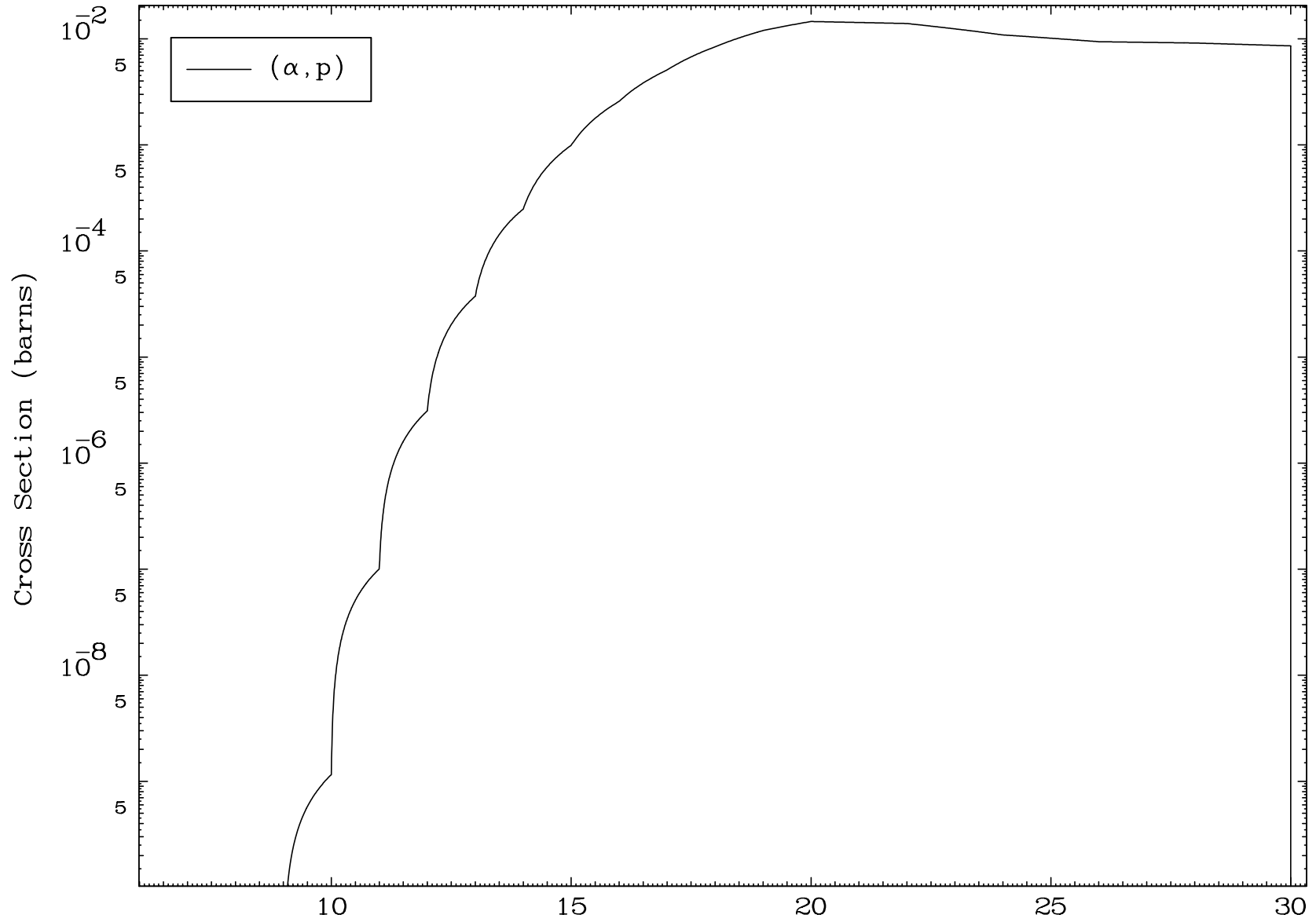
Incident Energy (MeV)

54-Xe-125

MAT 5428

(α ,p) Levels
0 Kelvin Cross Sections

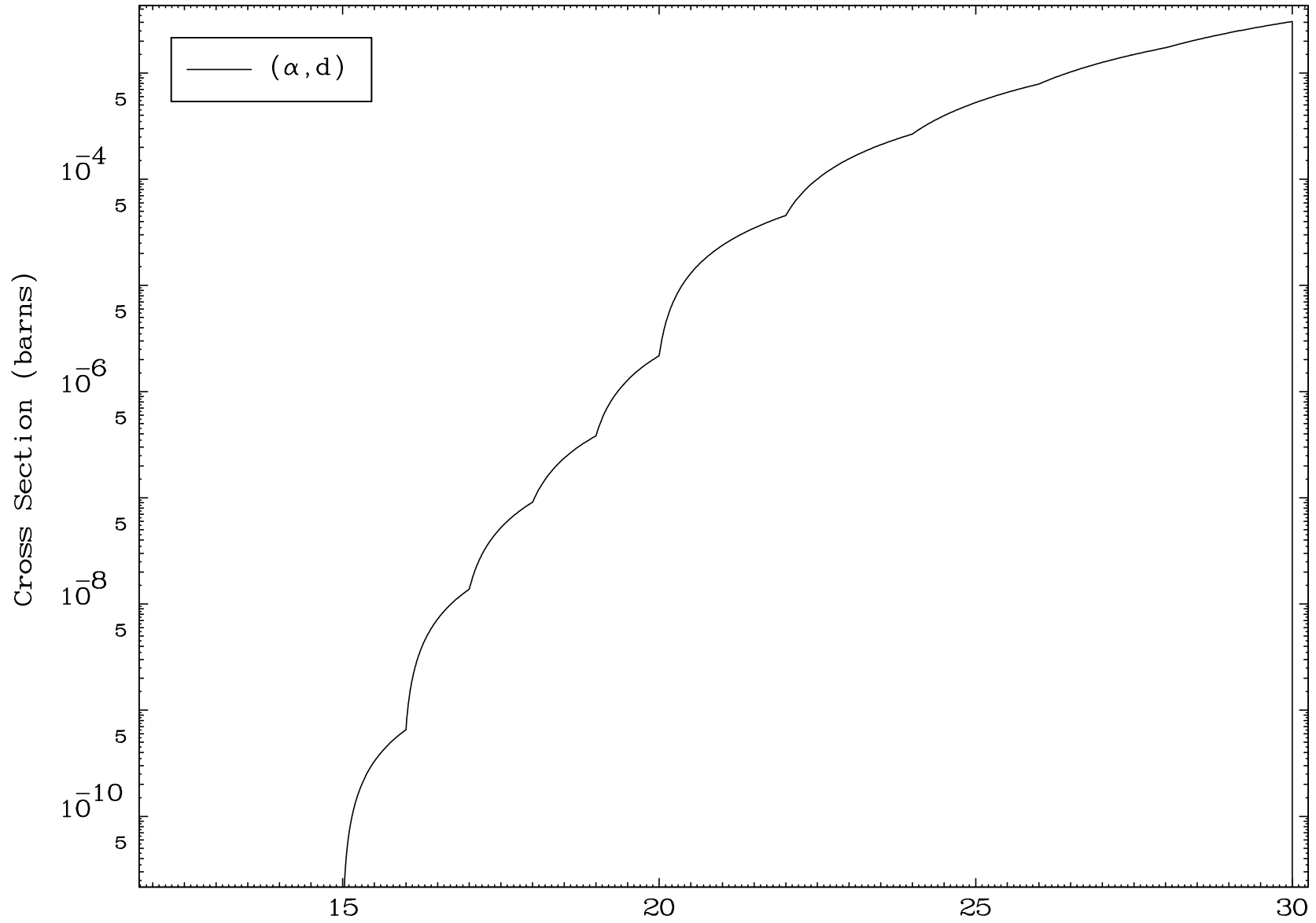
54-Xe-125

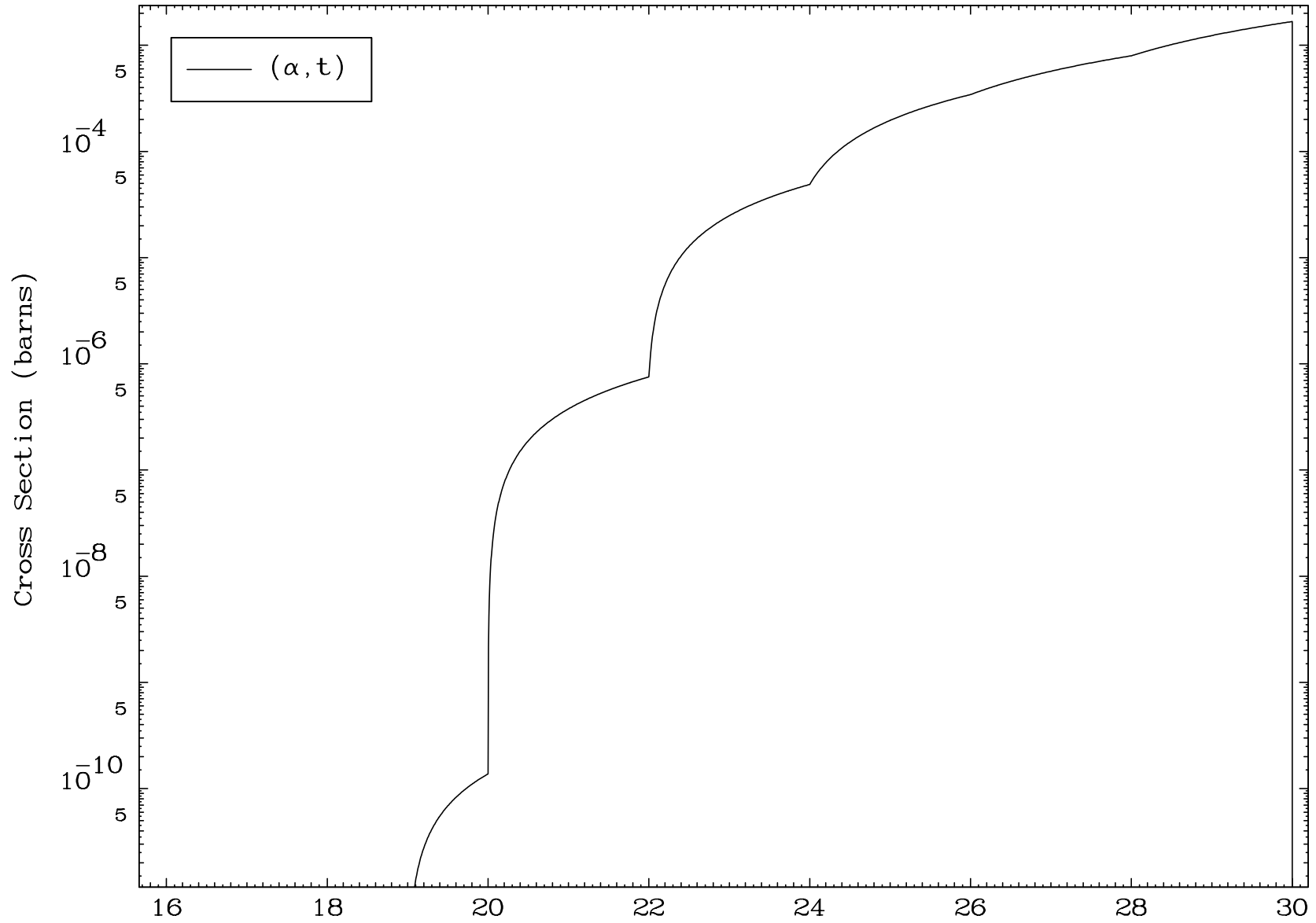


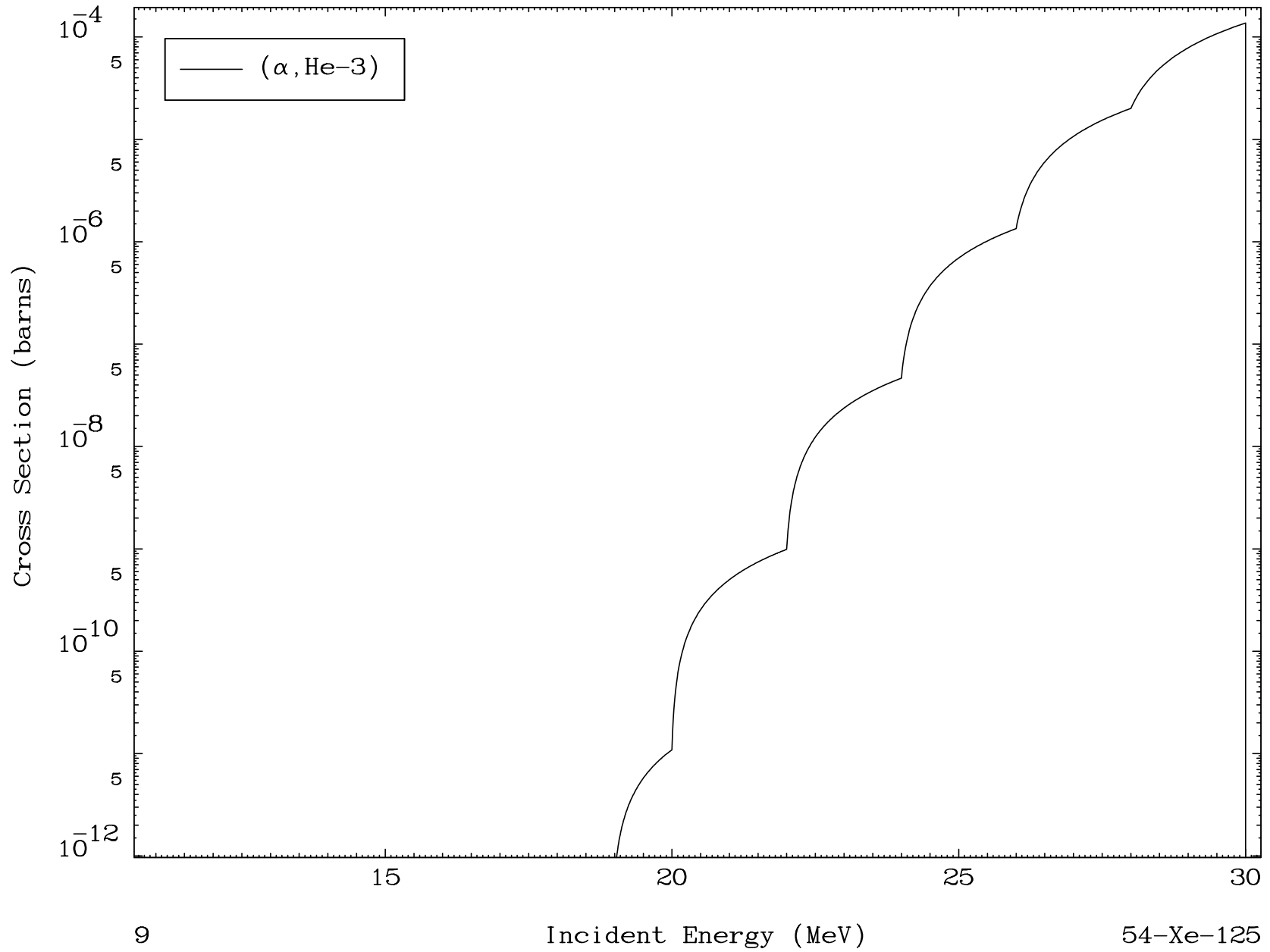
6

Incident Energy (MeV)

54-Xe-125



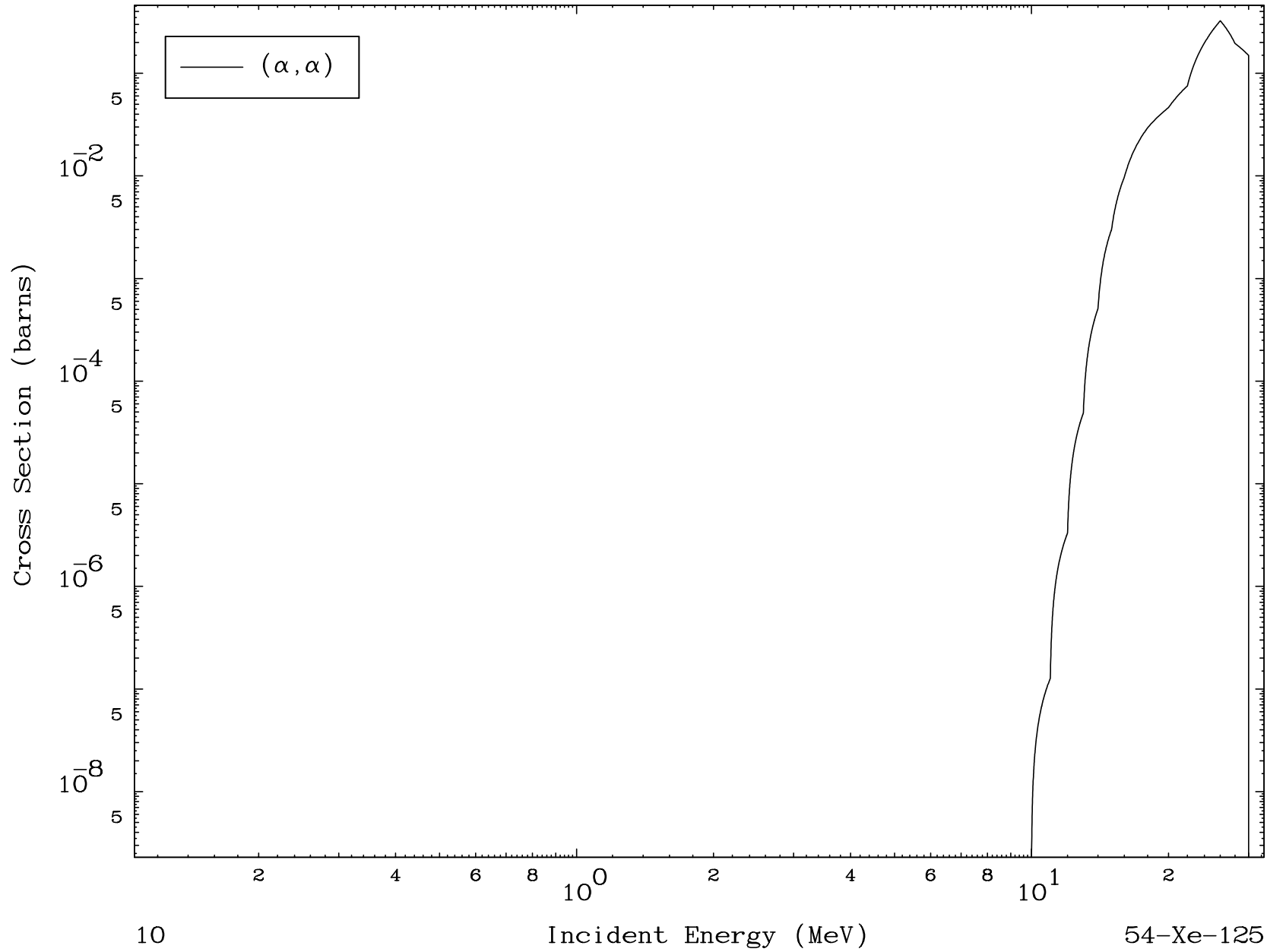




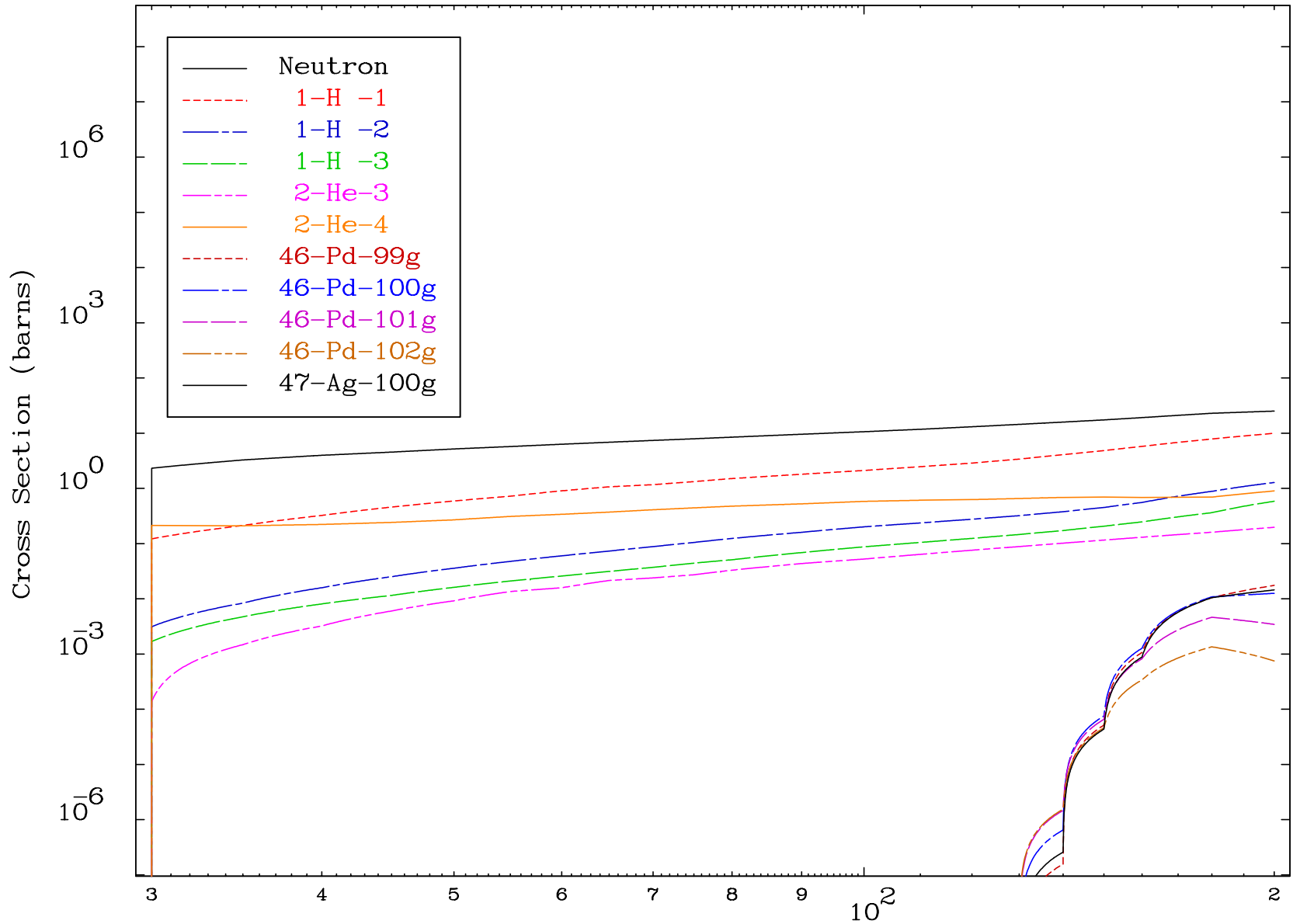
MAT 5428

(α, α) Levels
0 Kelvin Cross Sections

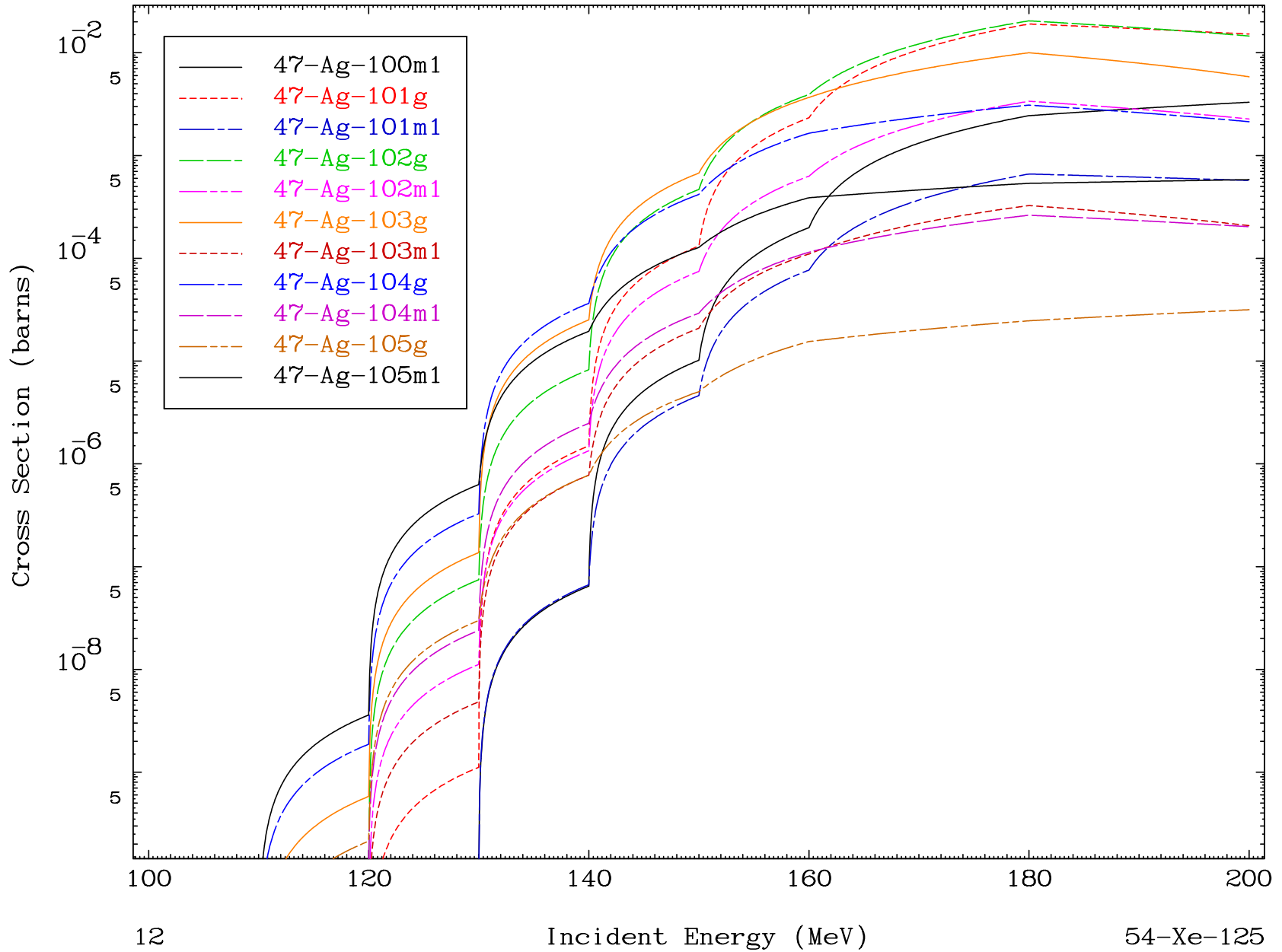
54-Xe-125



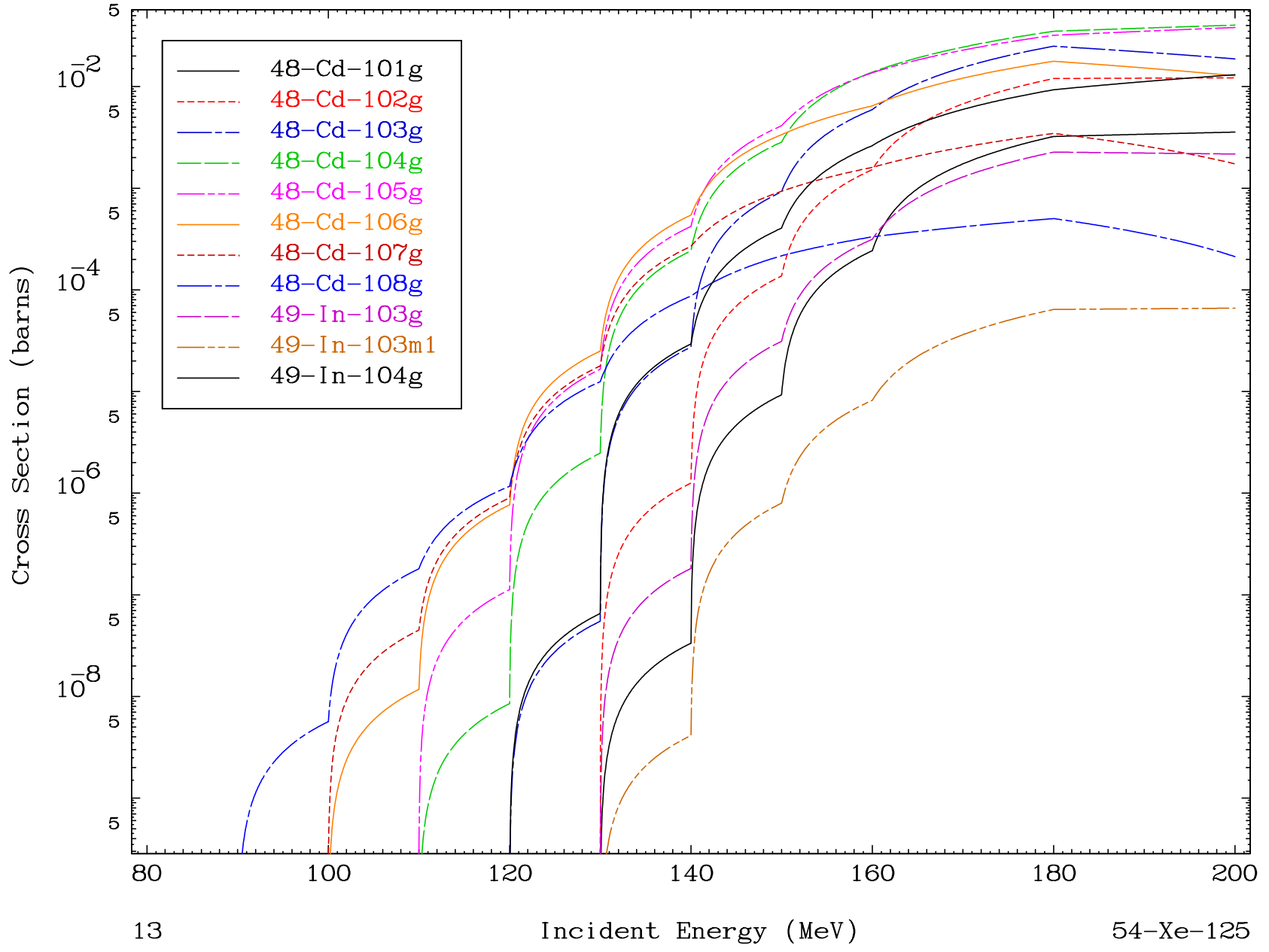
Radionuclide Production Cross Section



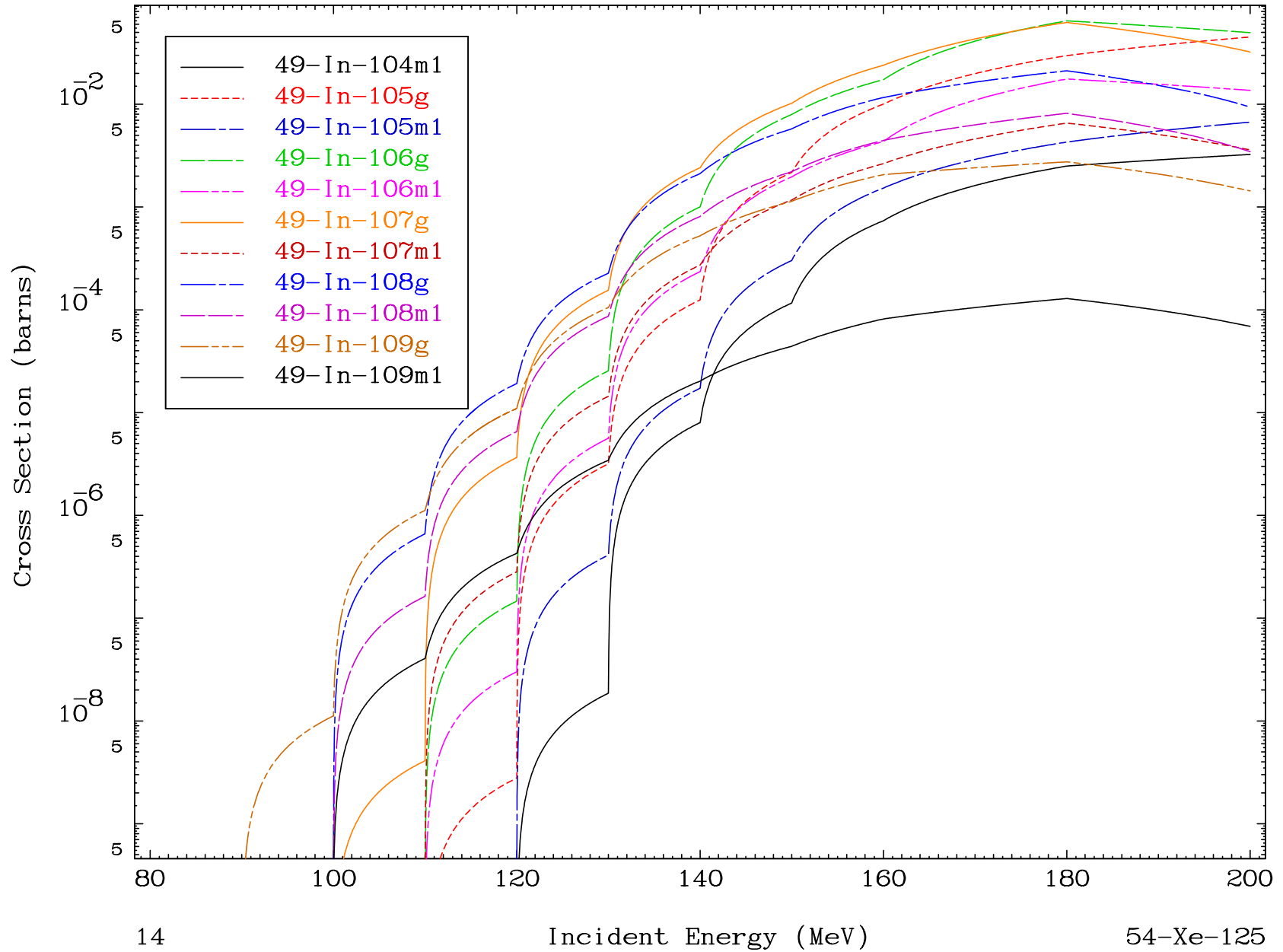
Radionuclide Production Cross Section

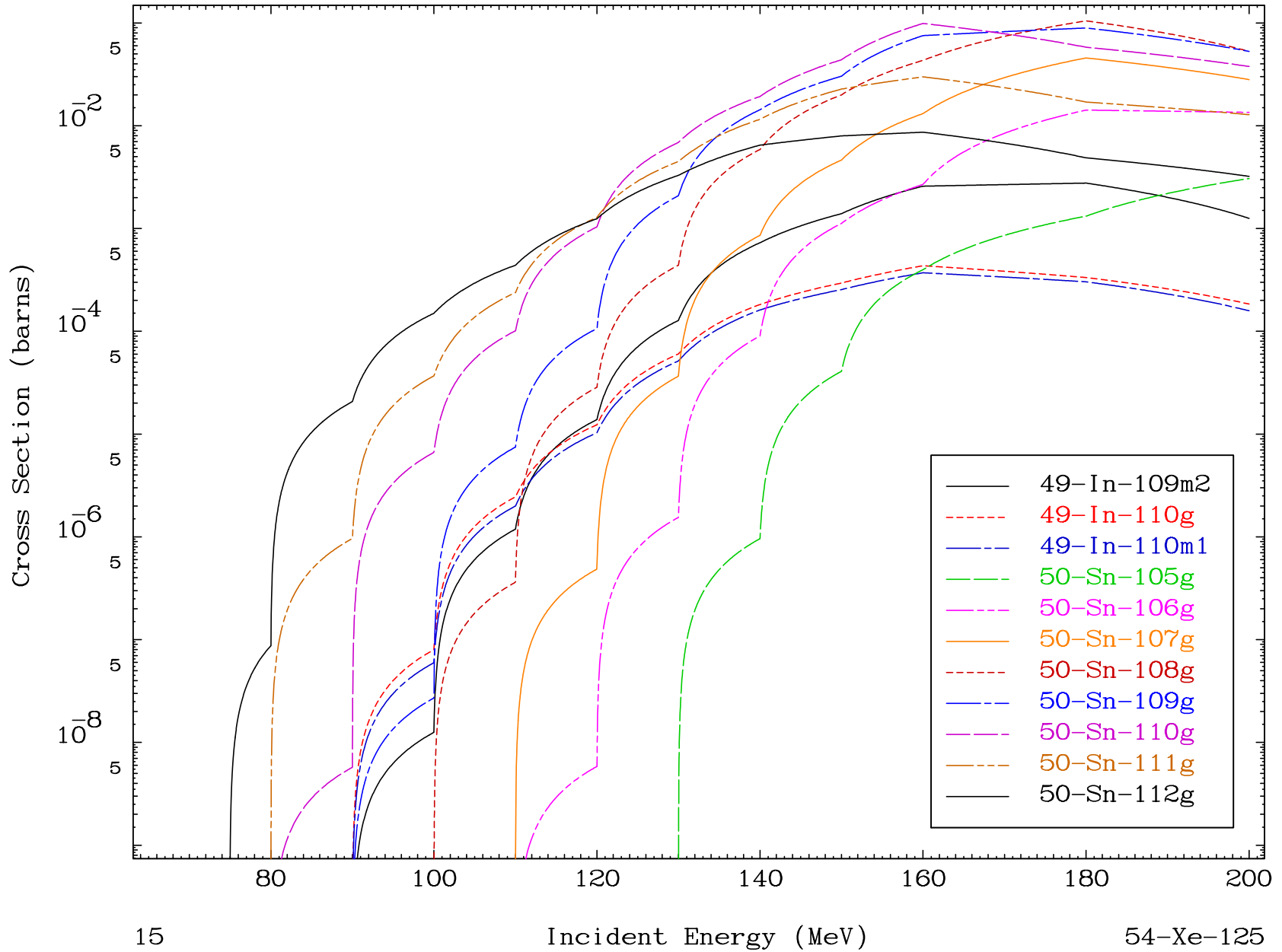


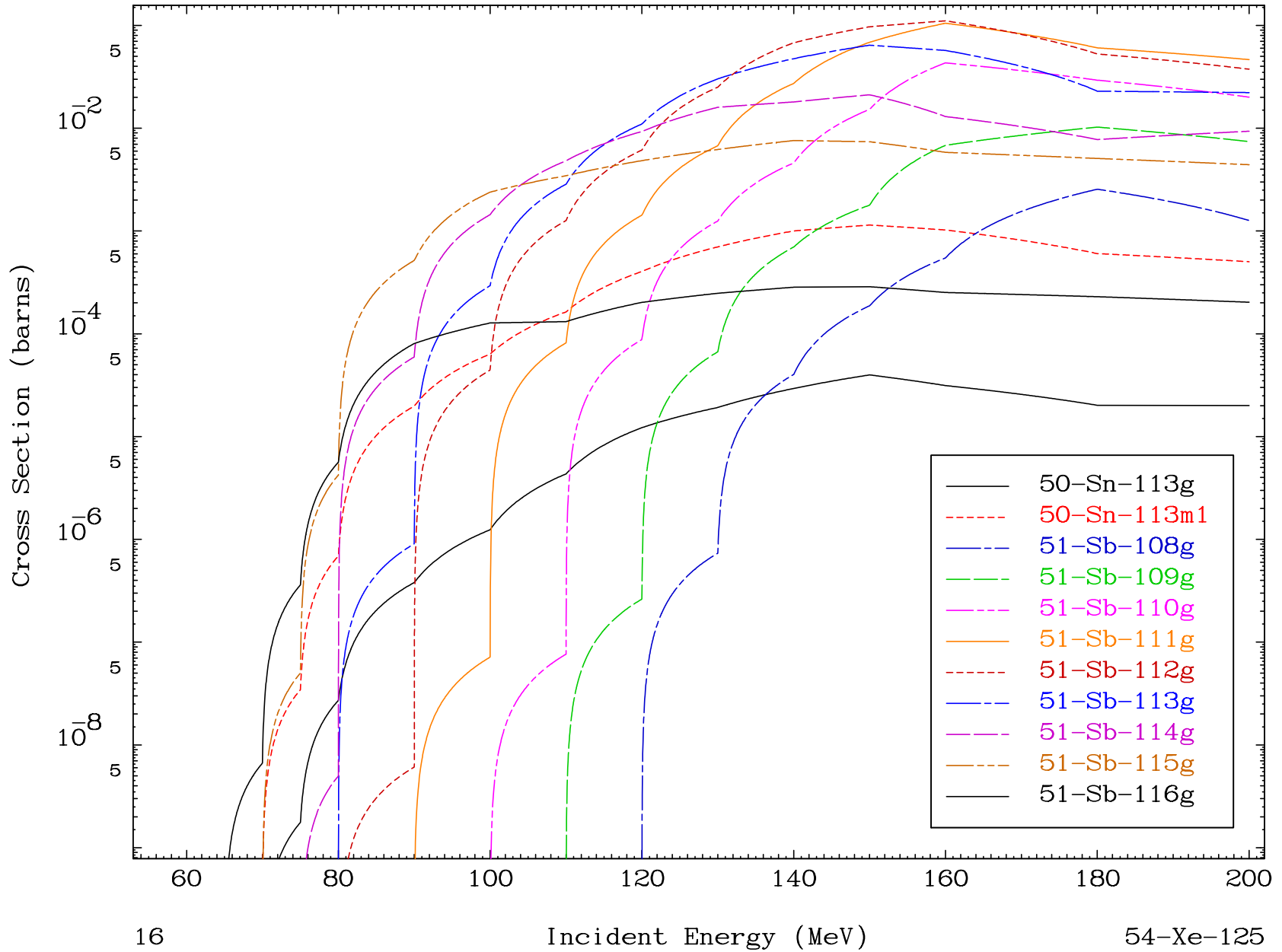
Radionuclide Production Cross Section



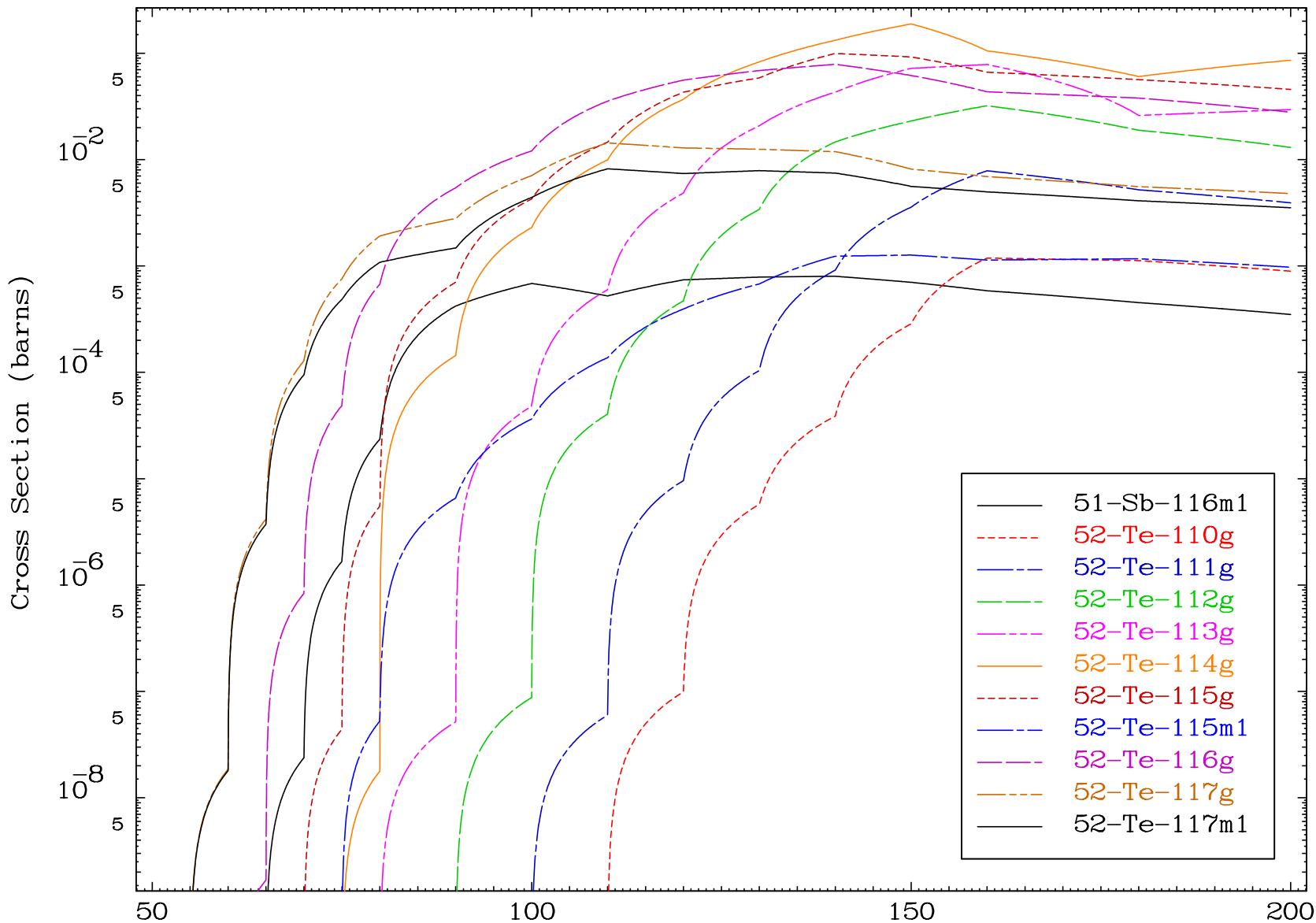
Radionuclide Production Cross Section

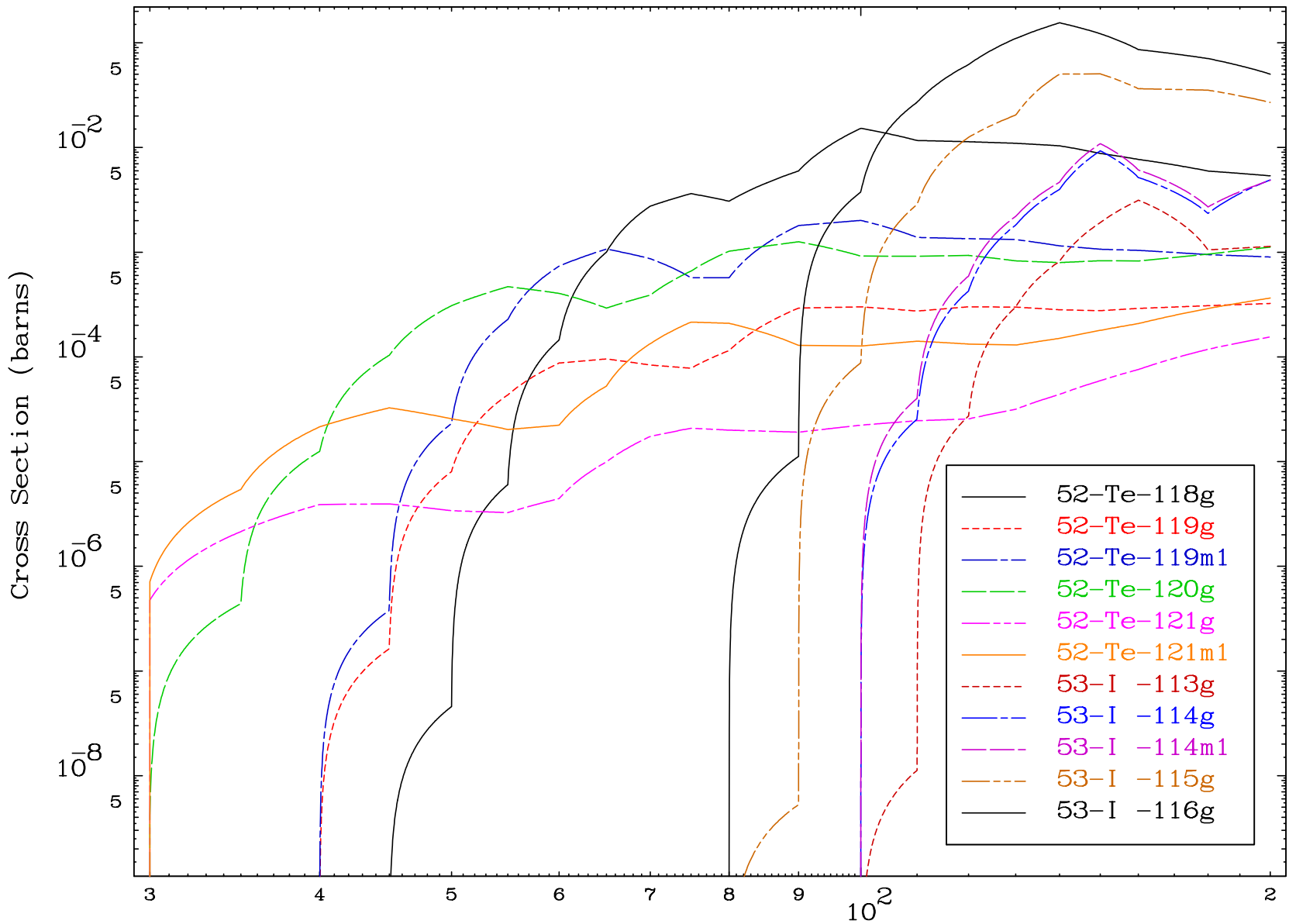


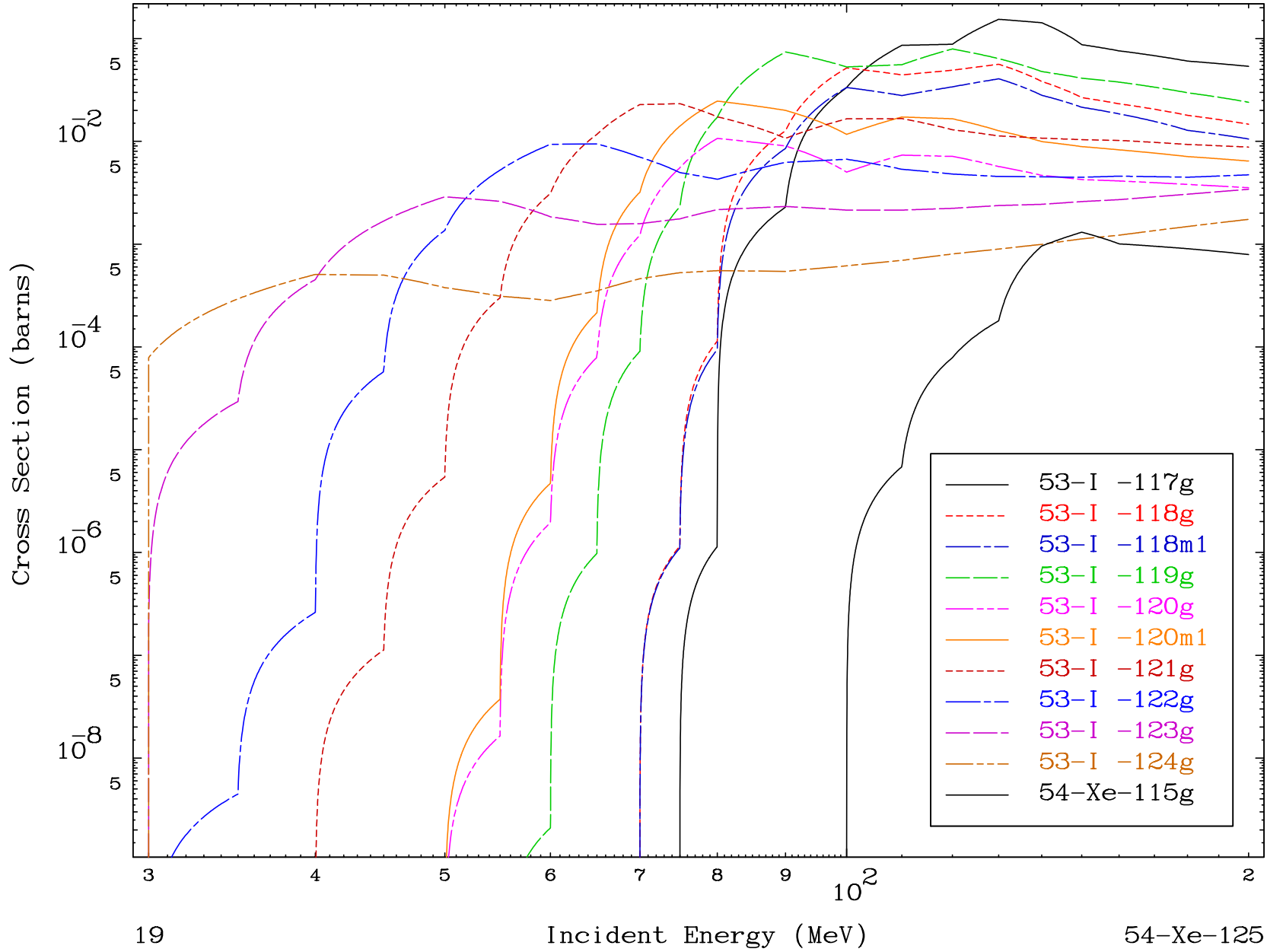




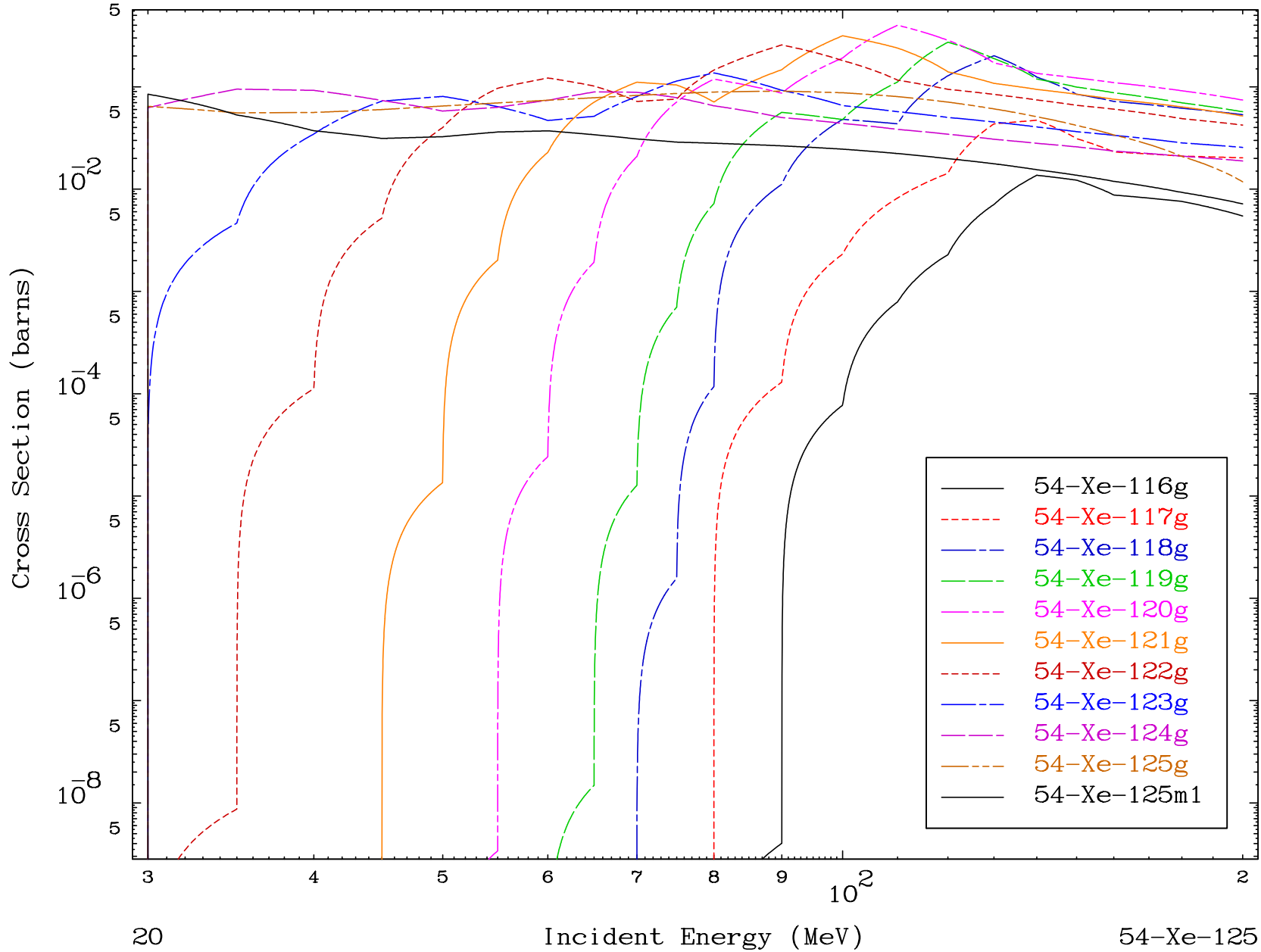
Radionuclide Production Cross Section



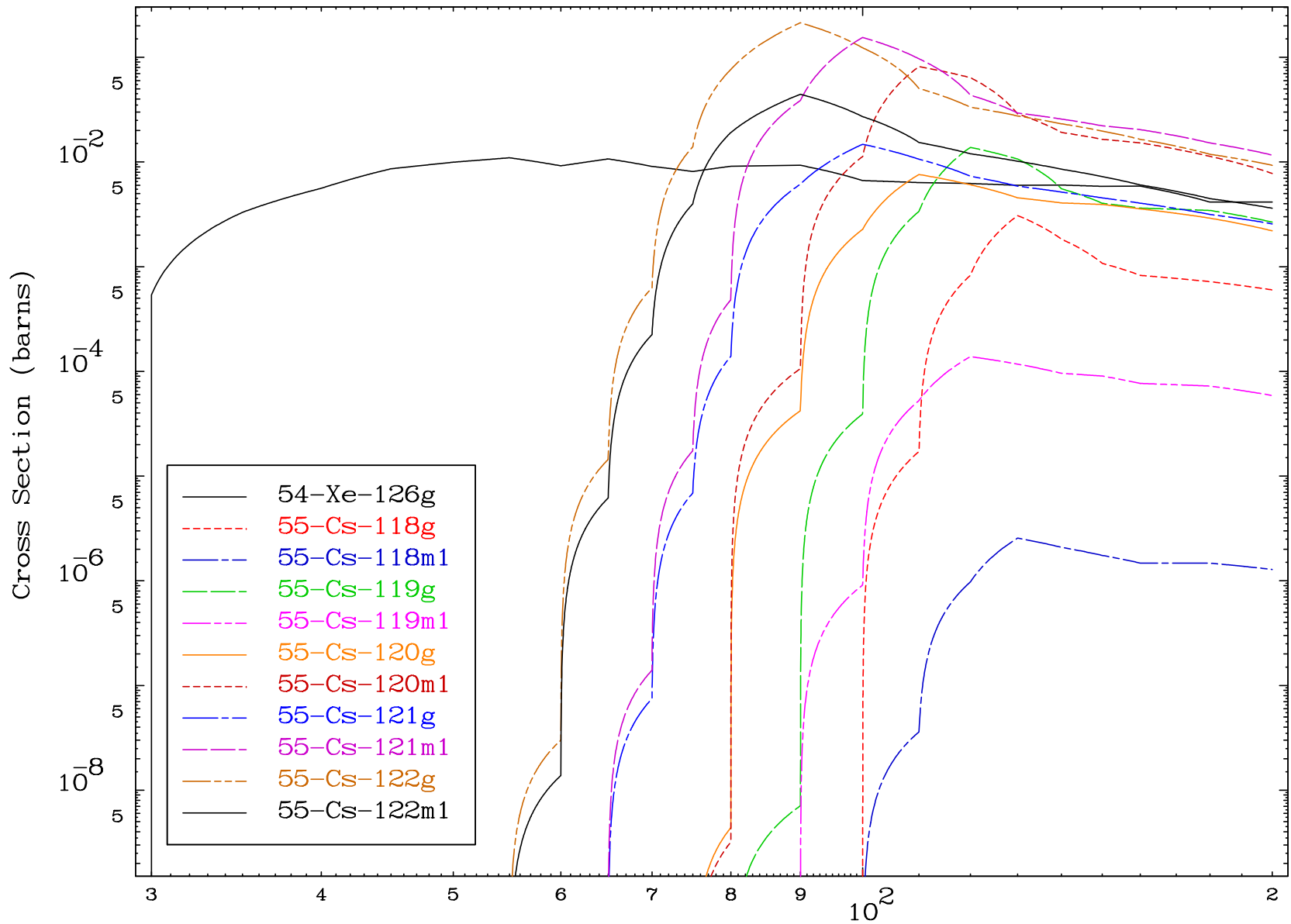


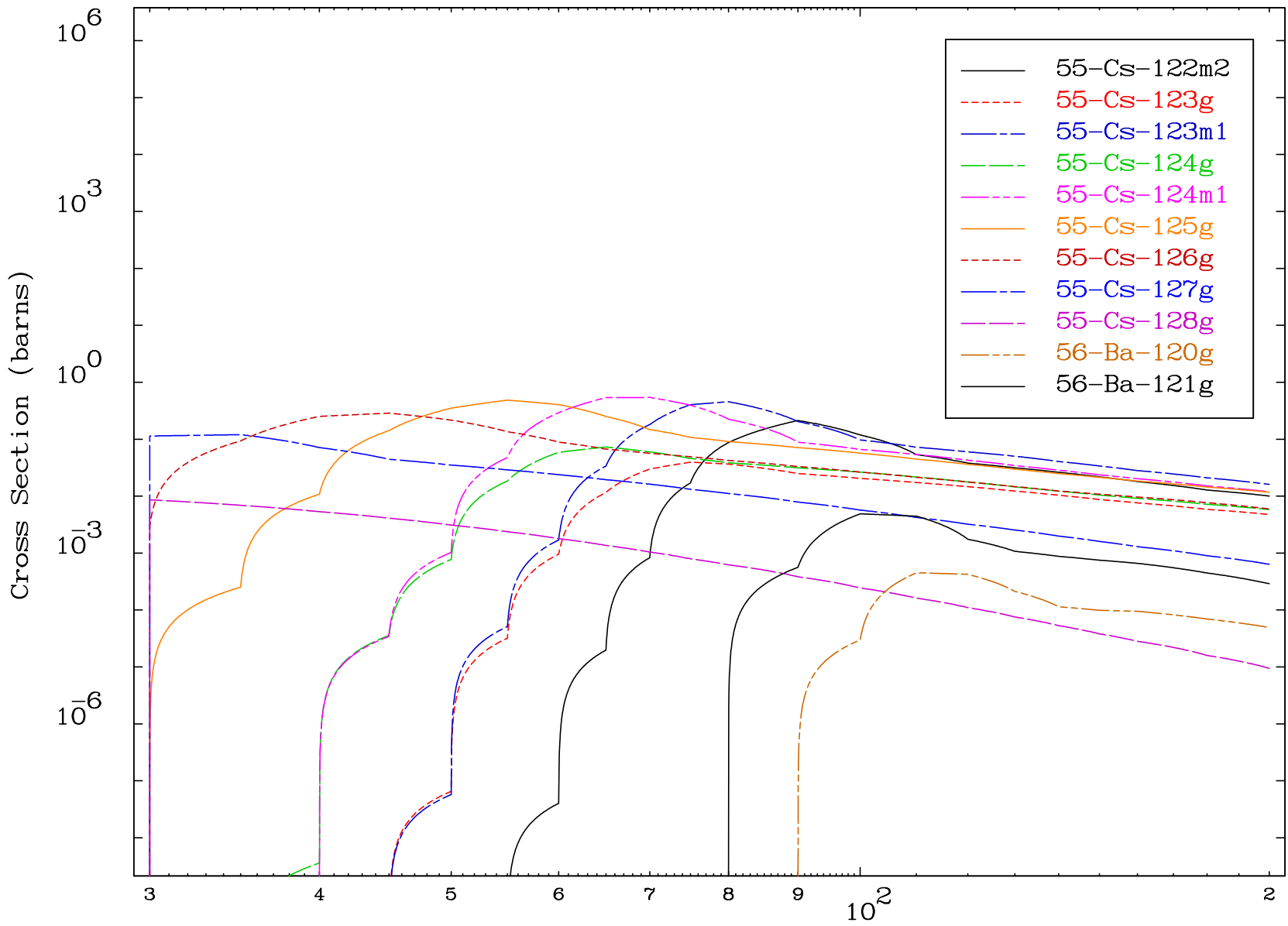


Radionuclide Production Cross Section



Radionuclide Production Cross Section



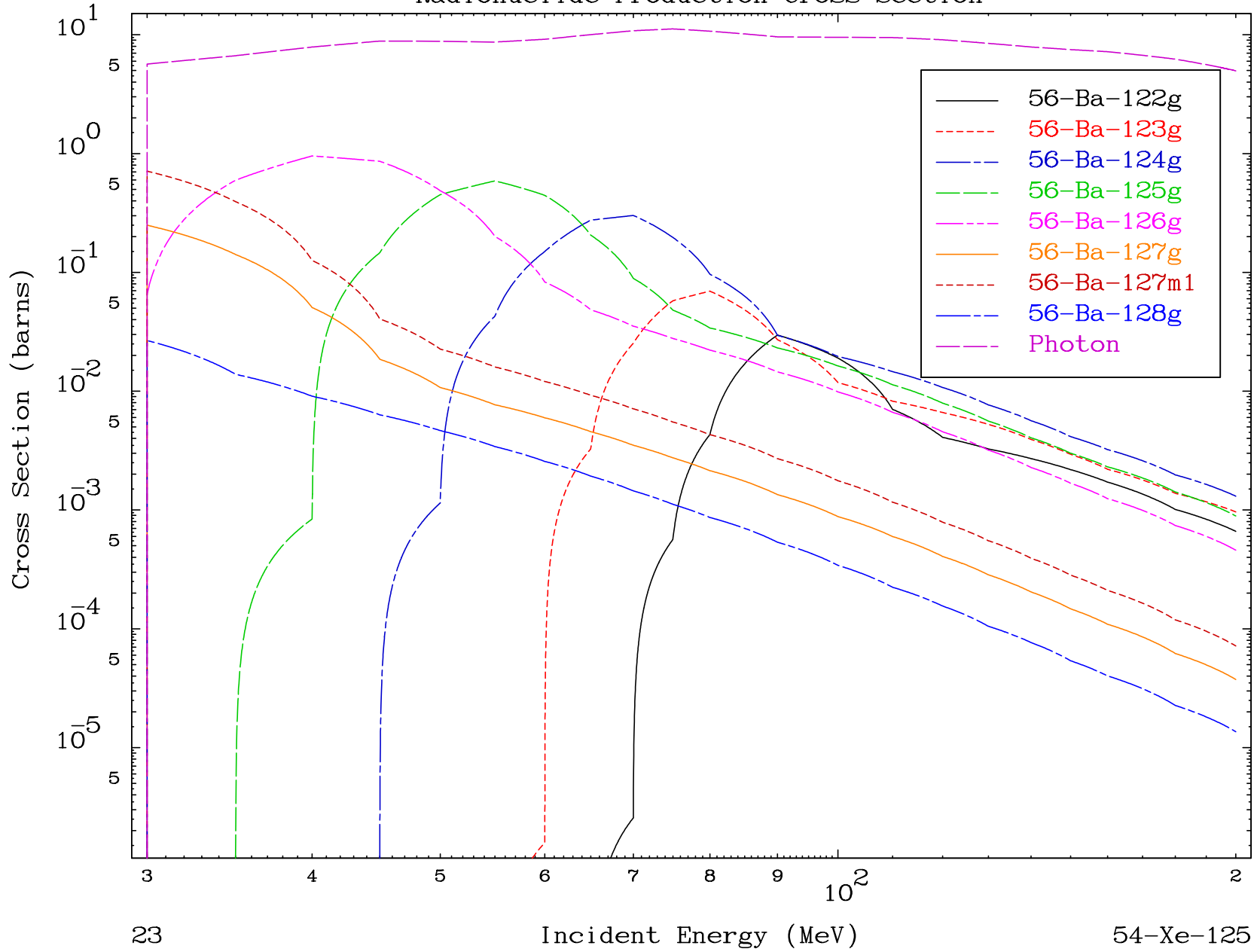


MAT 5428

(α , remainder)

54-Xe-125

Radionuclide Production Cross Section

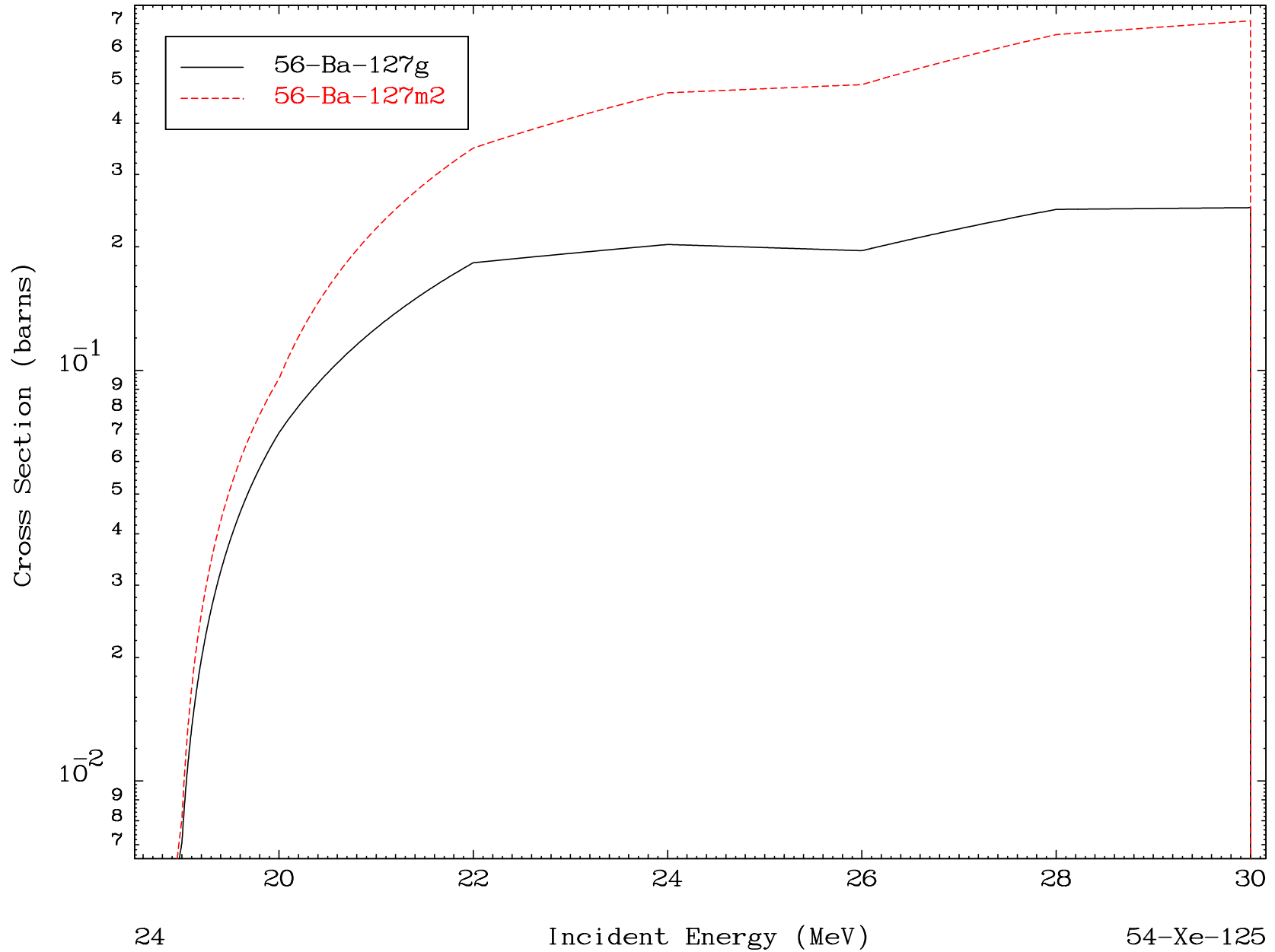


MAT 5428

($\alpha, 2n$)

54-Xe-125

Radionuclide Production Cross Section

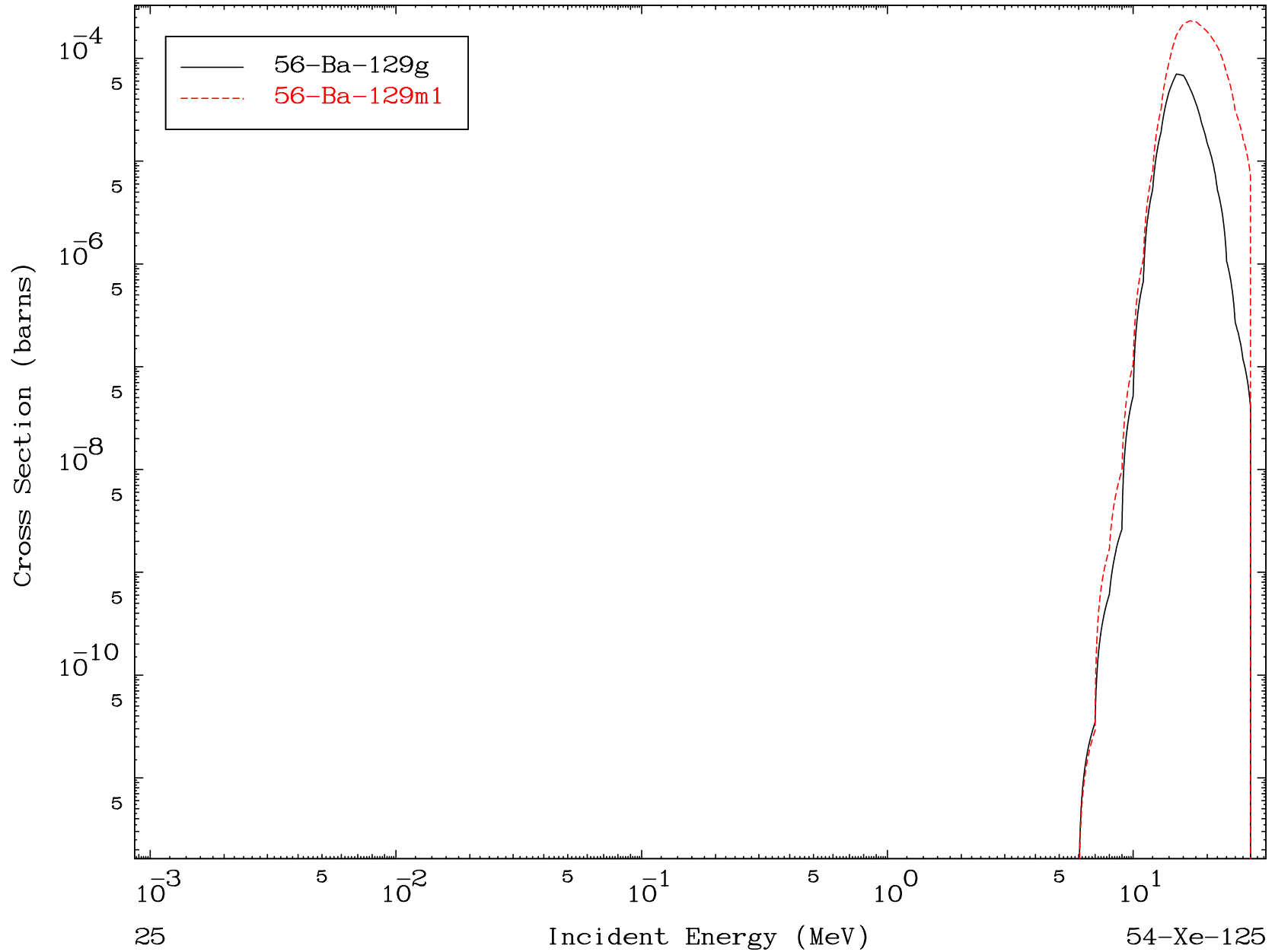


MAT 5428

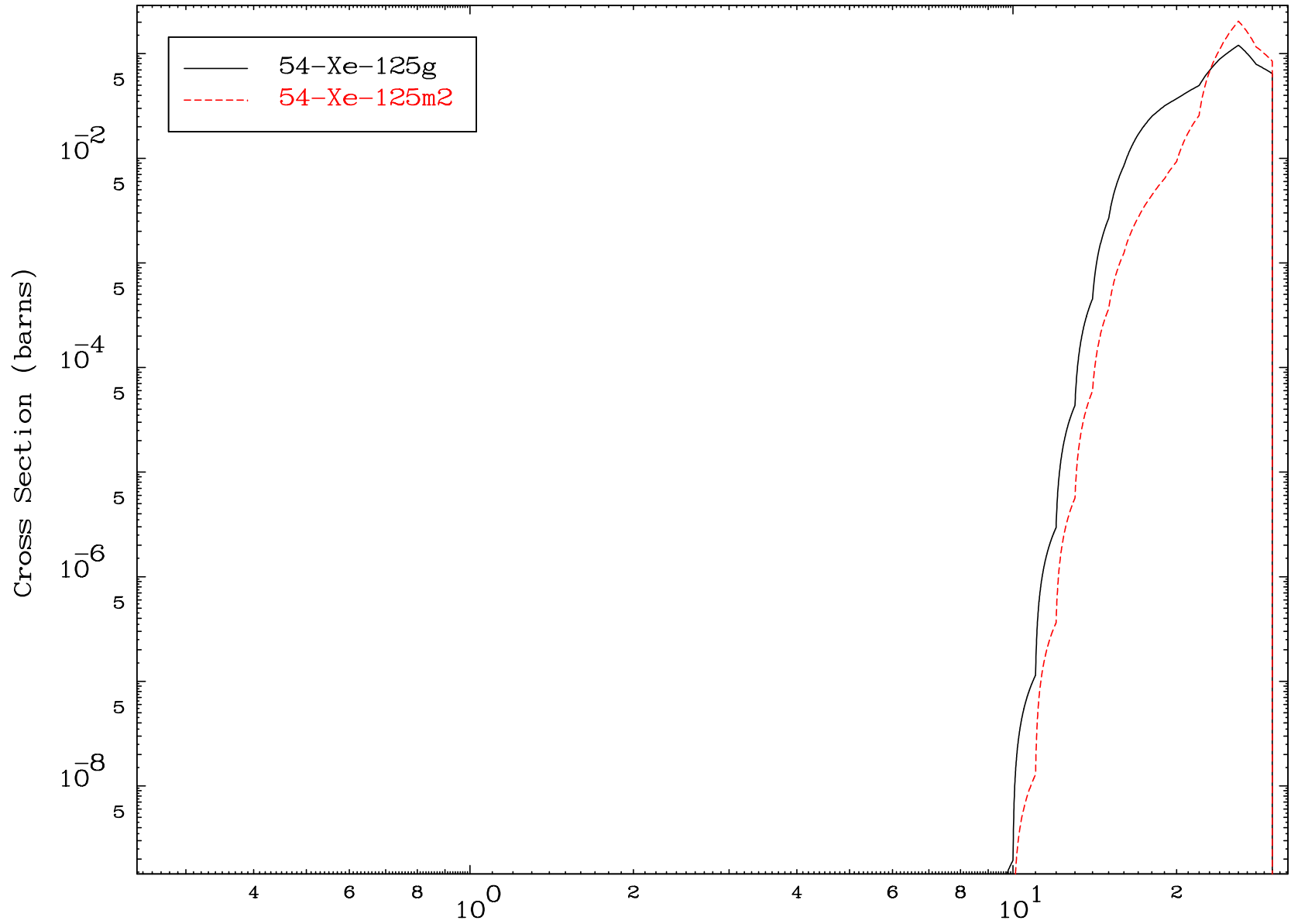
(α, γ)

54-Xe-125

Radionuclide Production Cross Section



Radionuclide Production Cross Section

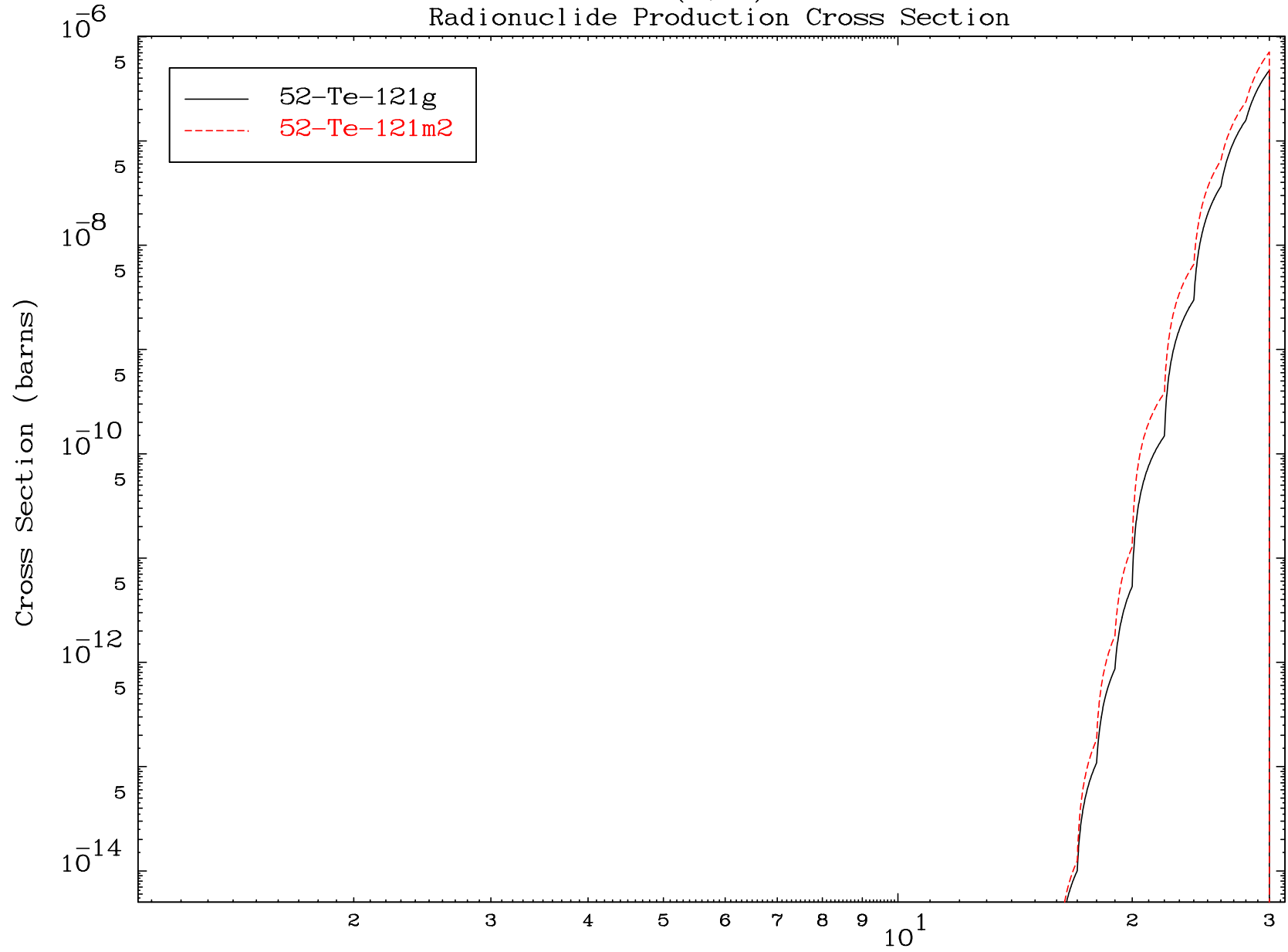


MAT 5428

($\alpha, 2\alpha$)

54-Xe-125

Radionuclide Production Cross Section



27

Incident Energy (MeV)

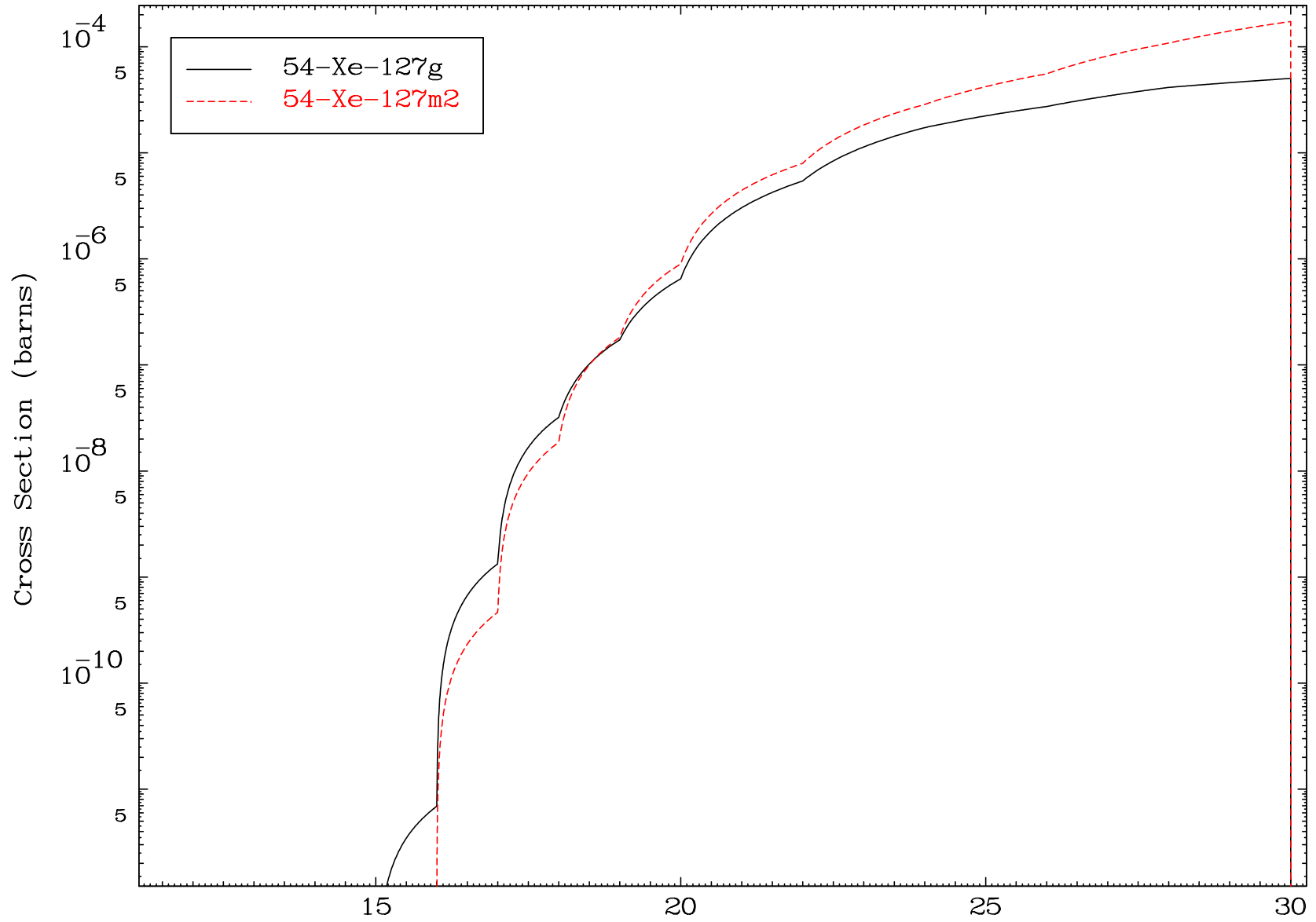
54-Xe-125

MAT 5428

($\alpha, 2p$)

54-Xe-125

Radionuclide Production Cross Section



28

Incident Energy (MeV)

54-Xe-125

MAT 5428

(α, p) t

54-Xe-125

Radionuclide Production Cross Section

