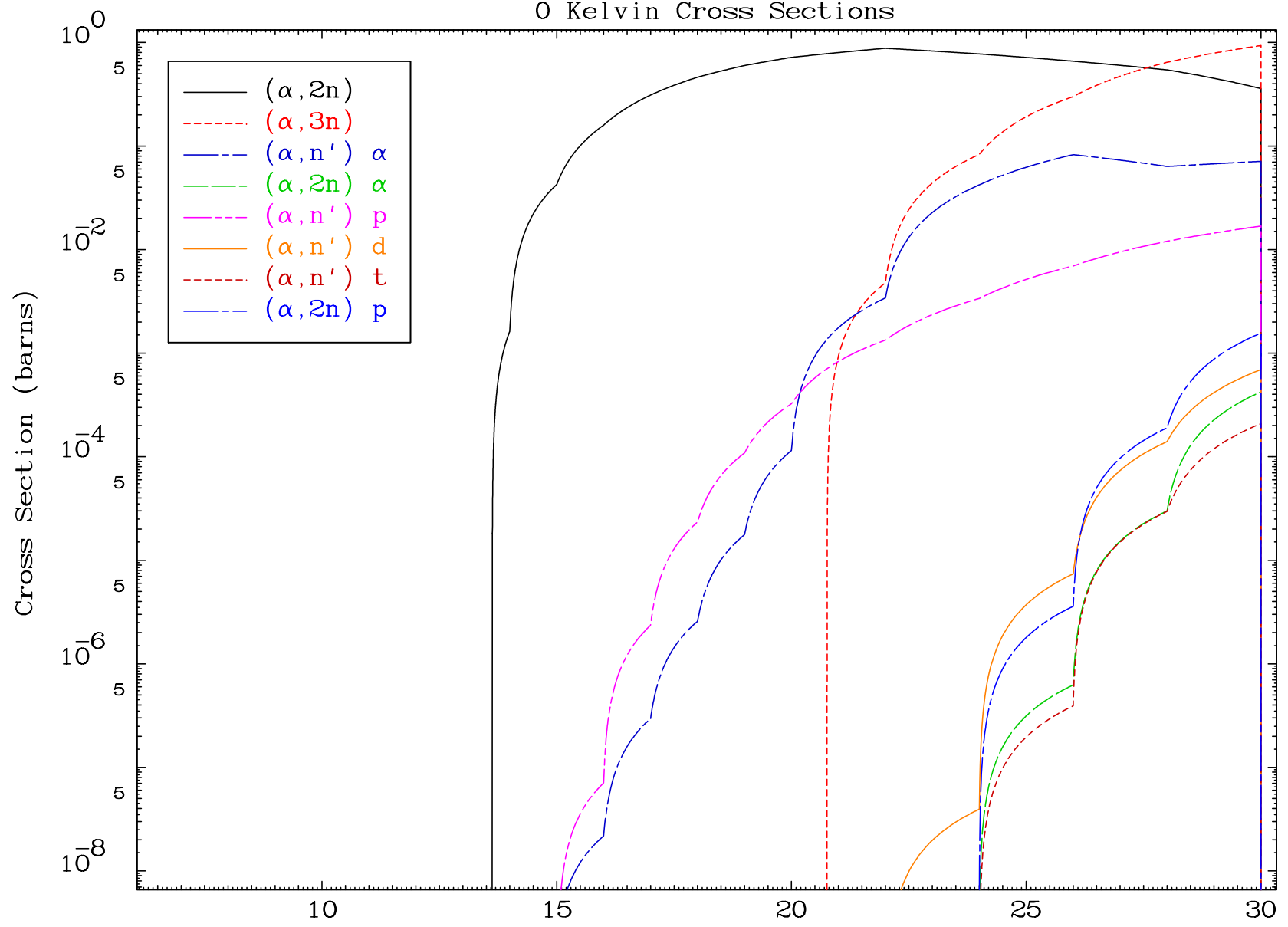


MAT 5247

α Neutron Production
0 Kelvin Cross Sections

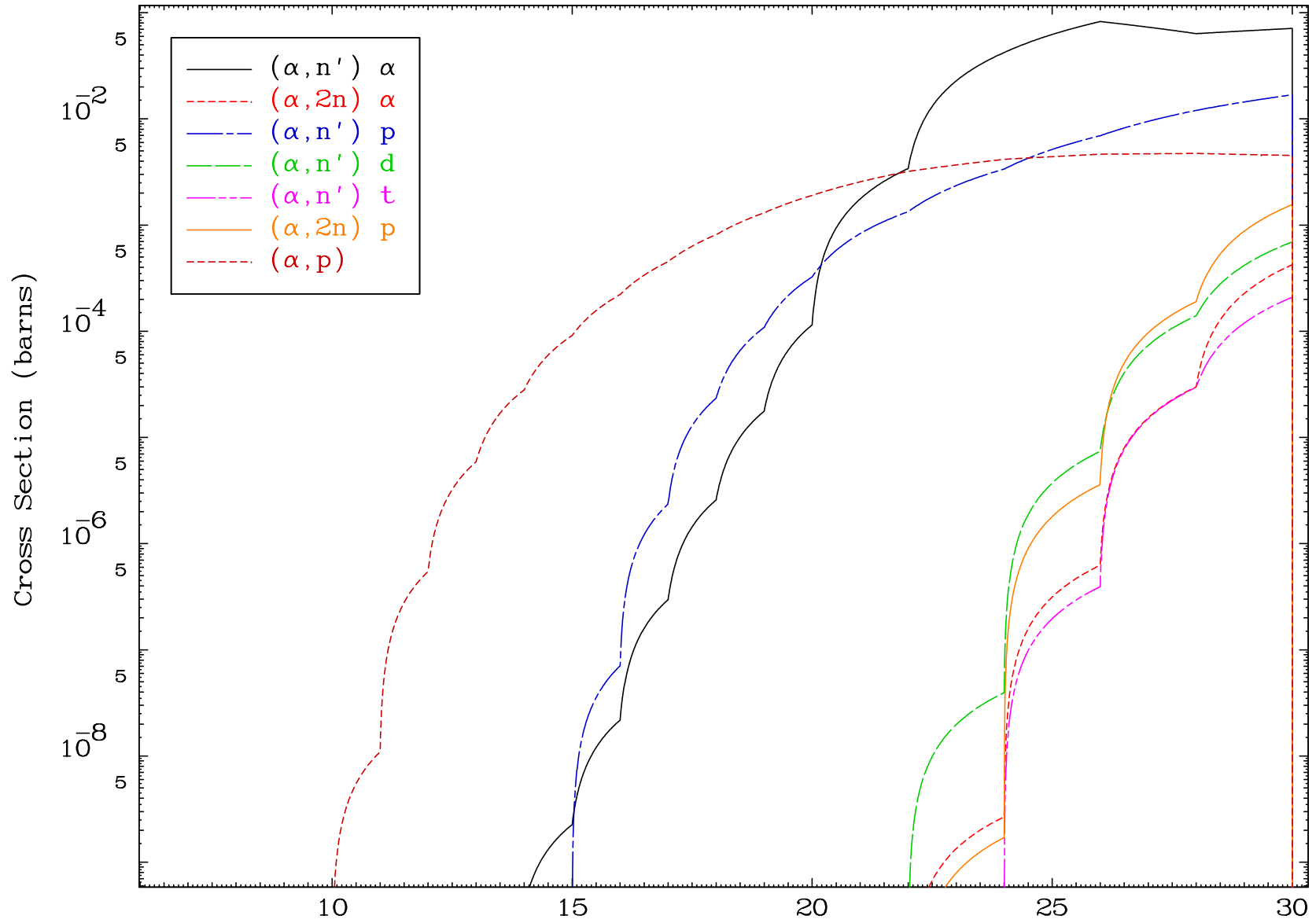
52-Te-127

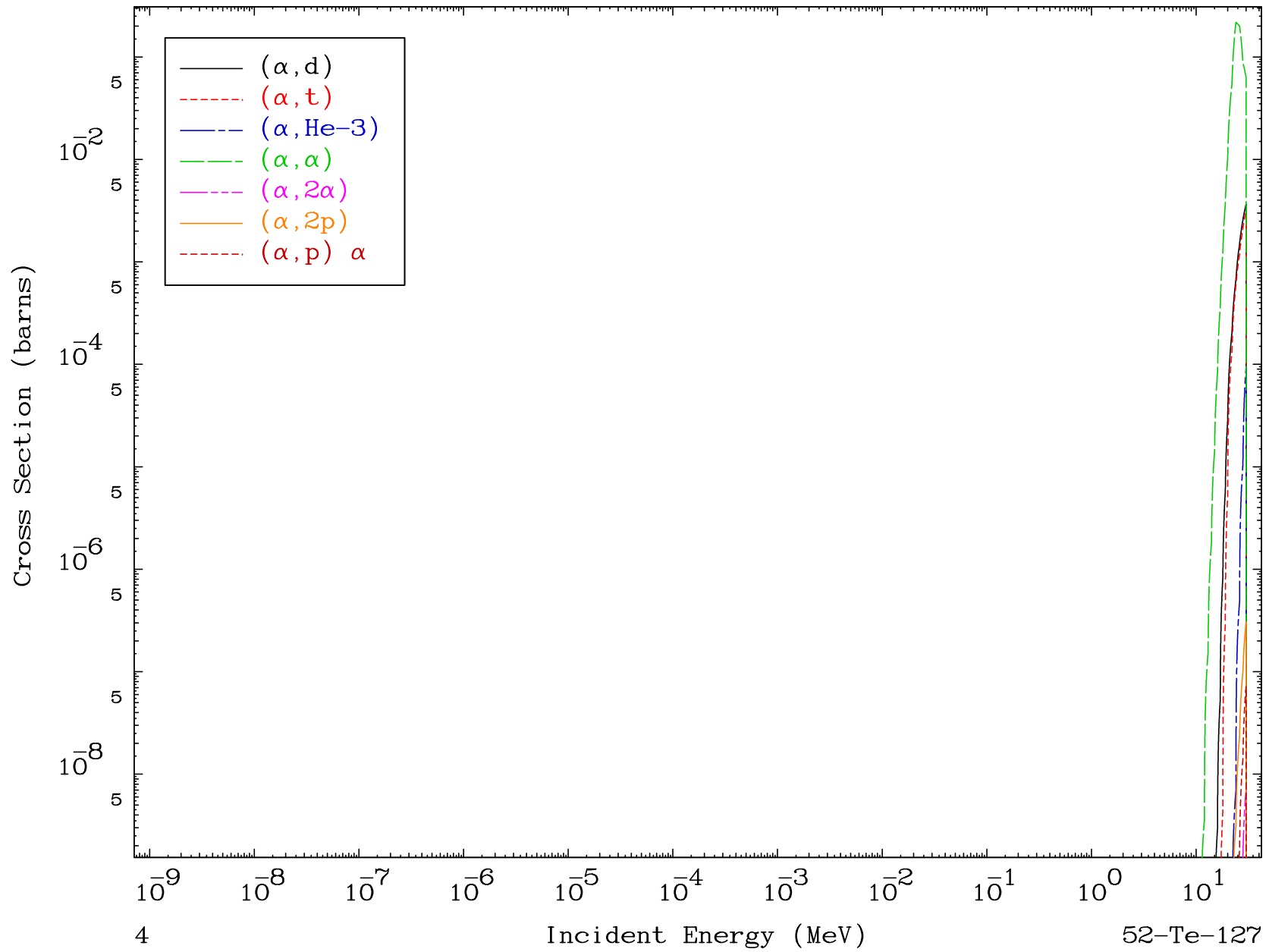


2

Incident Energy (MeV)

52-Te-127

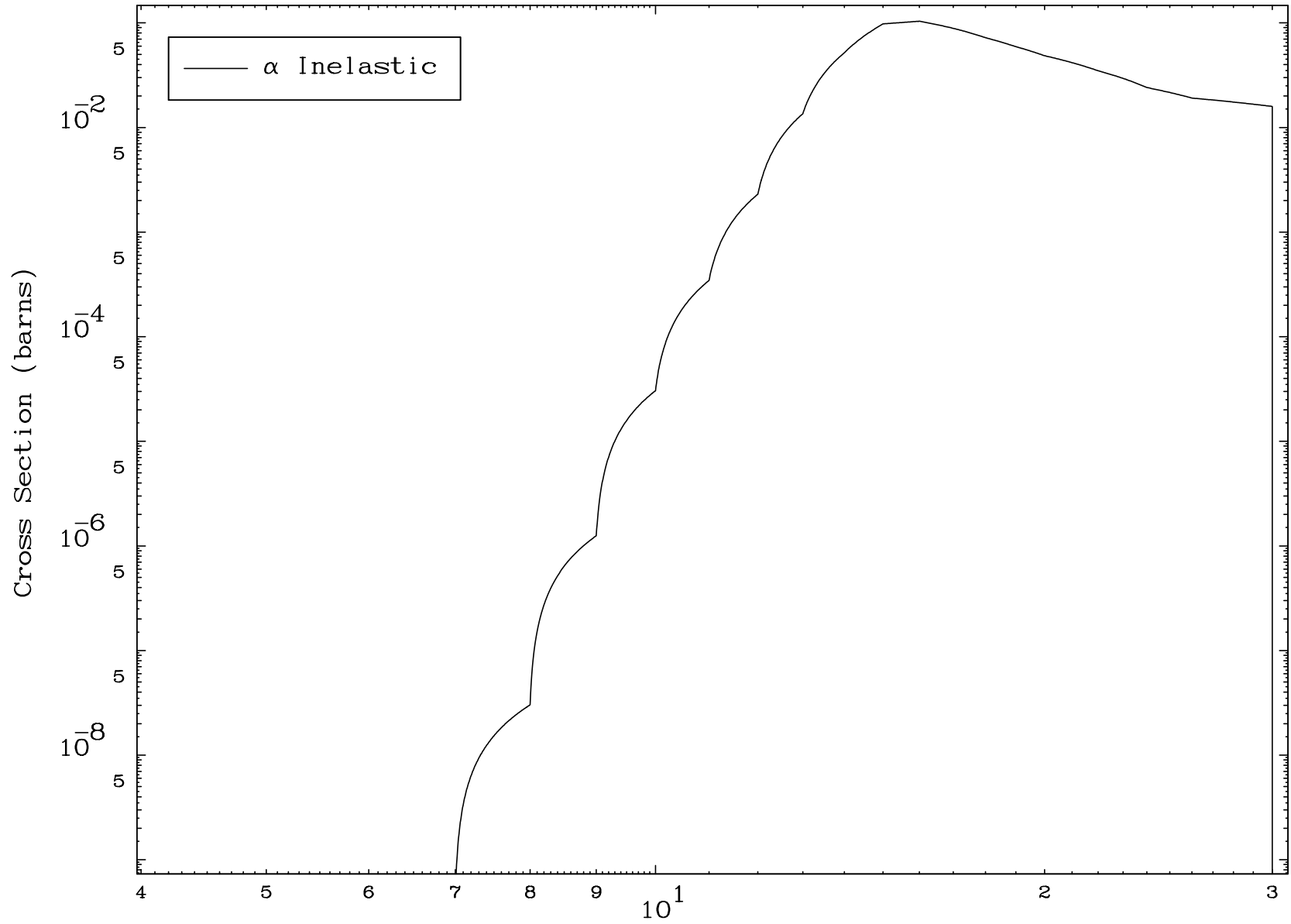




MAT 5247

(α, n') Level
0 Kelvin Cross Sections

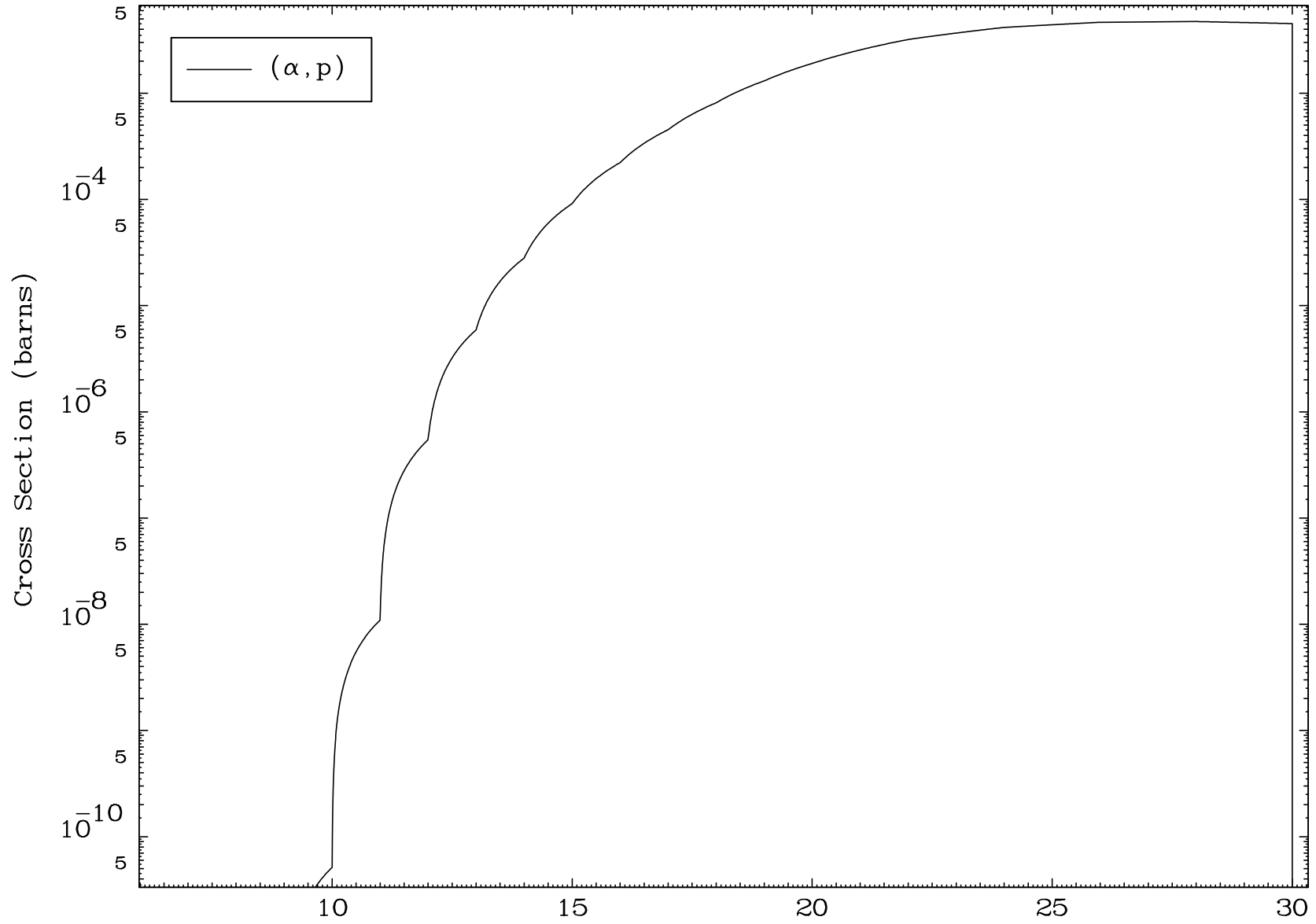
52-Te-127



5

Incident Energy (MeV)

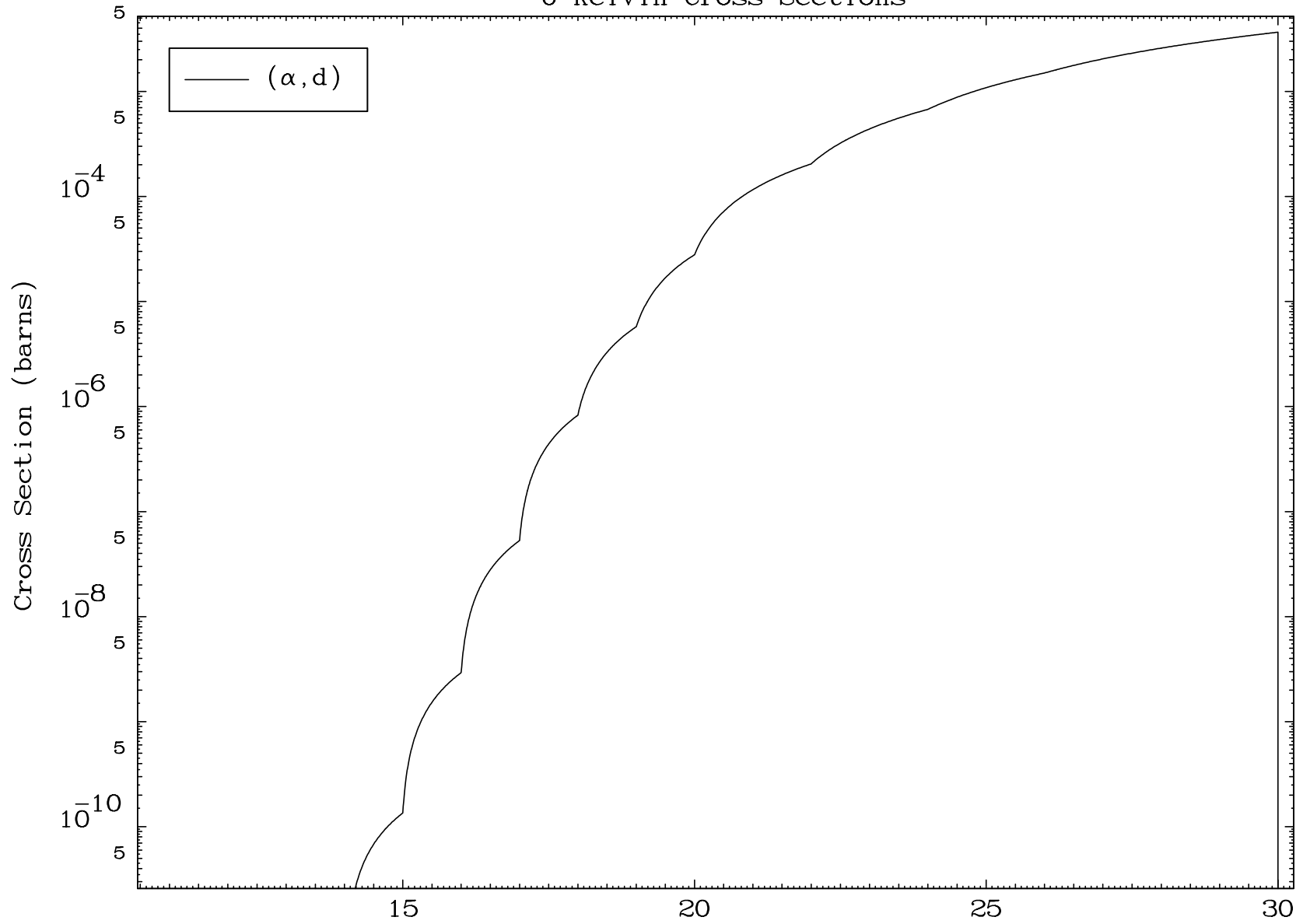
52-Te-127



MAT 5247

(α ,d) Levels
0 Kelvin Cross Sections

52-Te-127



7

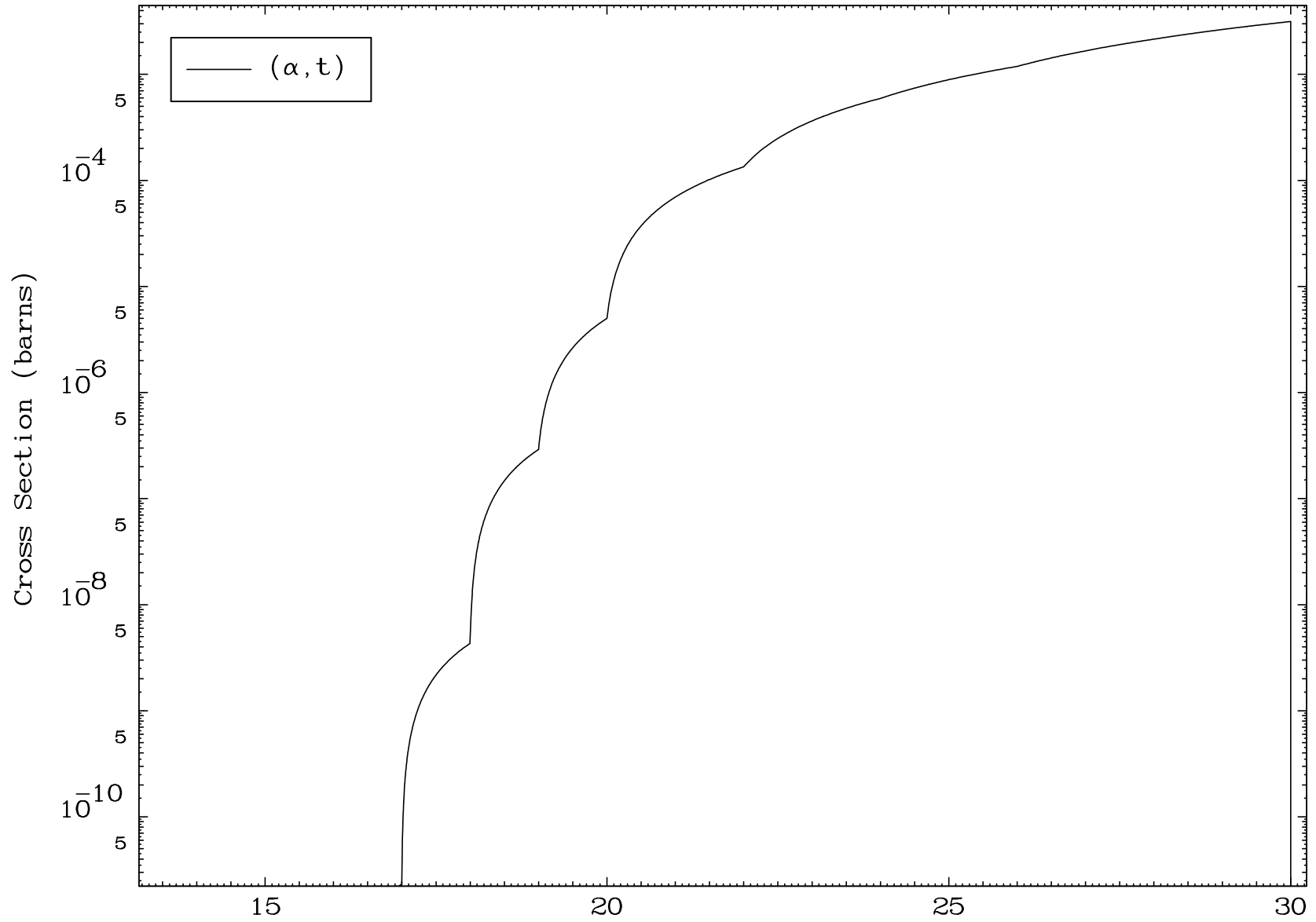
Incident Energy (MeV)

52-Te-127

MAT 5247

(α, t) Levels
0 Kelvin Cross Sections

52-Te-127



8

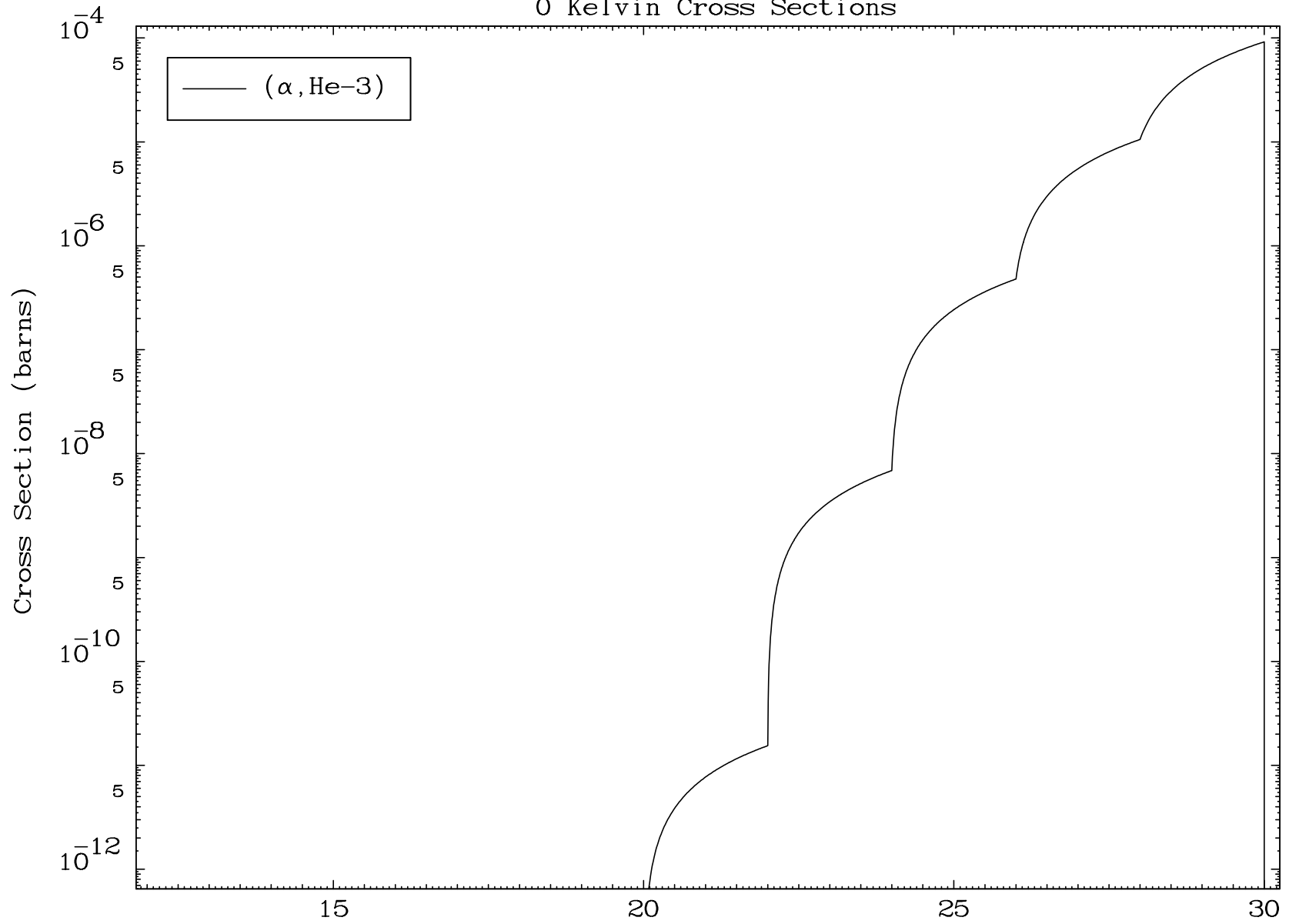
Incident Energy (MeV)

52-Te-127

MAT 5247

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

52-Te-127



9

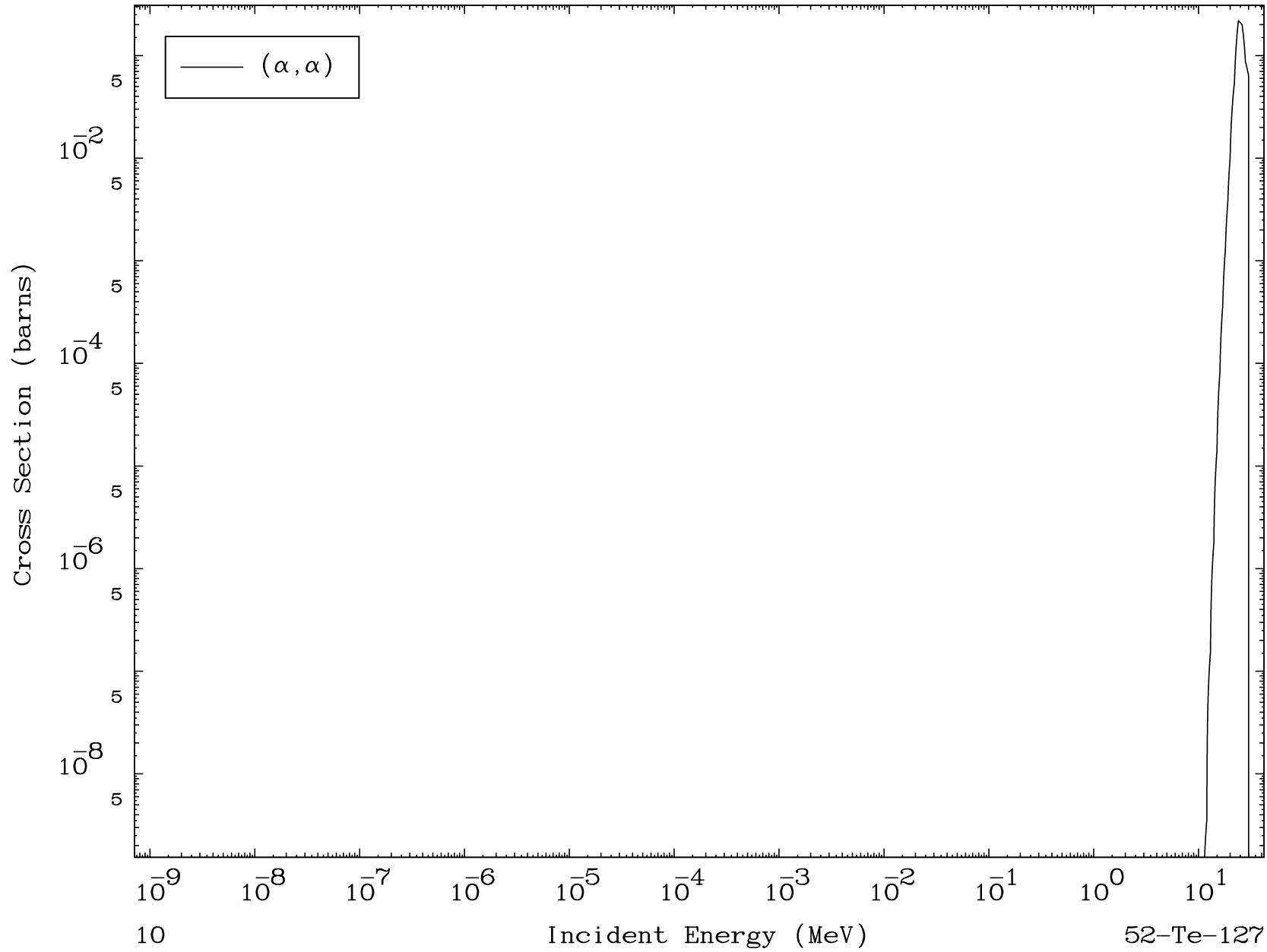
Incident Energy (MeV)

52-Te-127

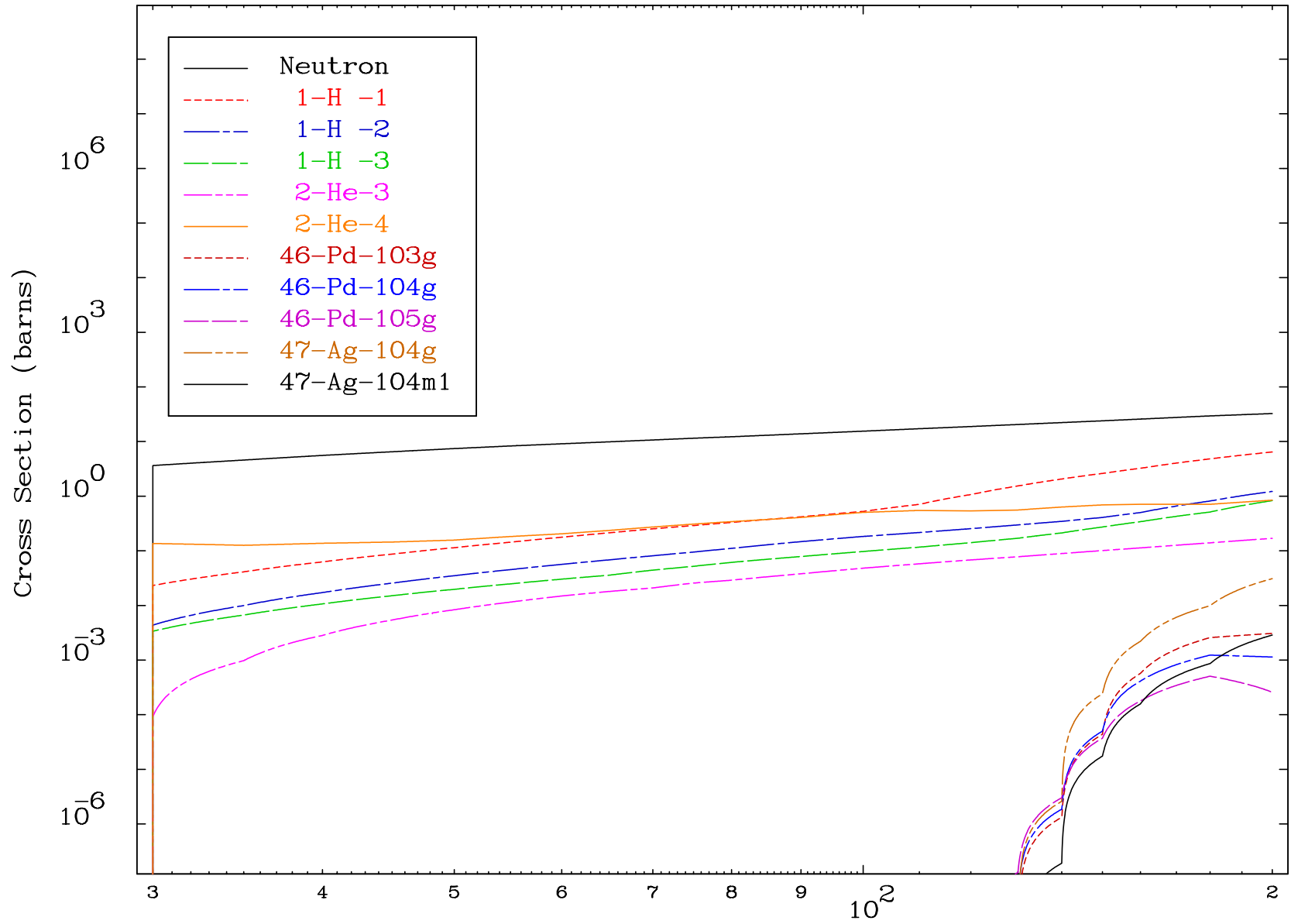
MAT 5247

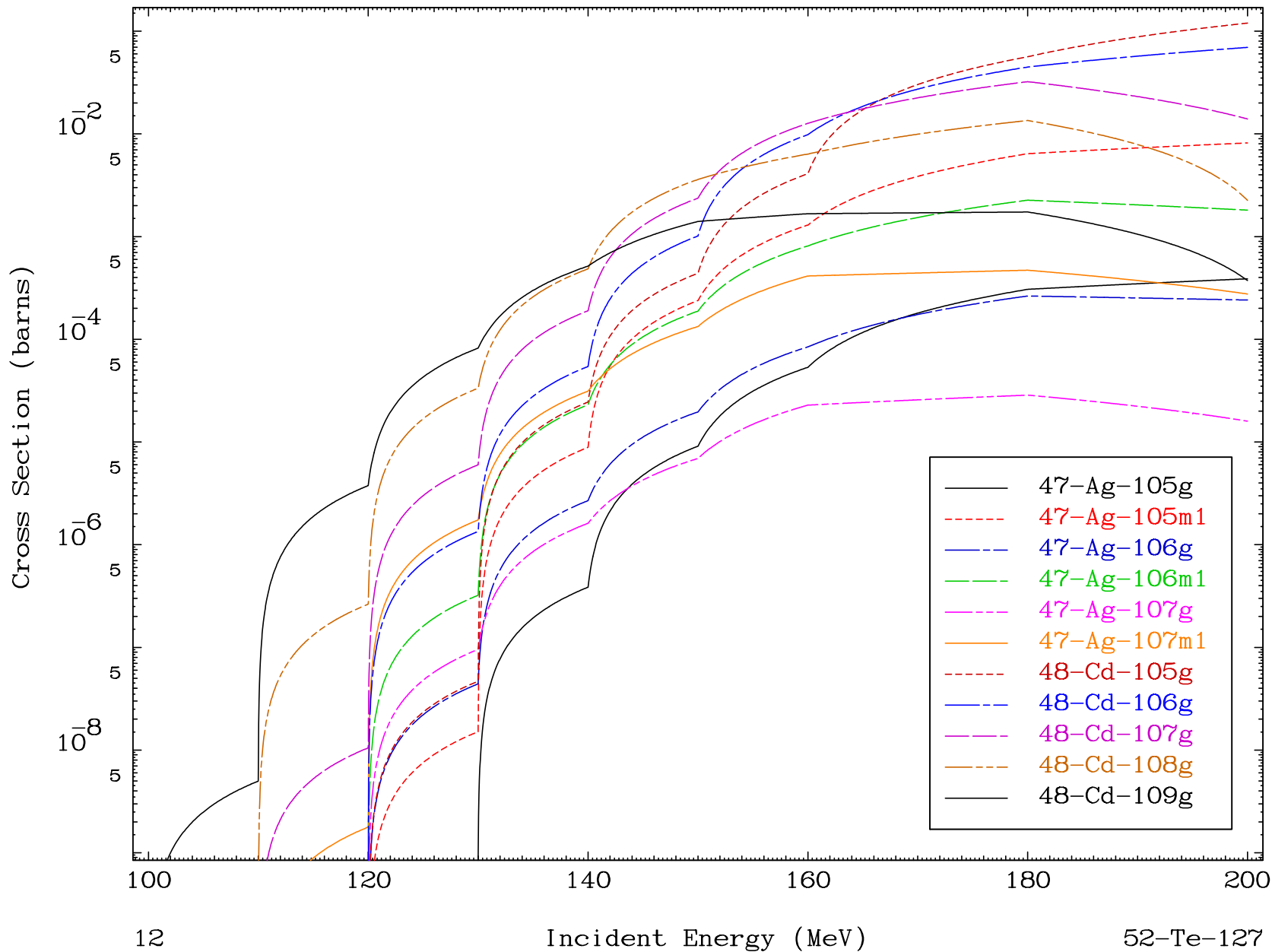
(α, α) Levels
0 Kelvin Cross Sections

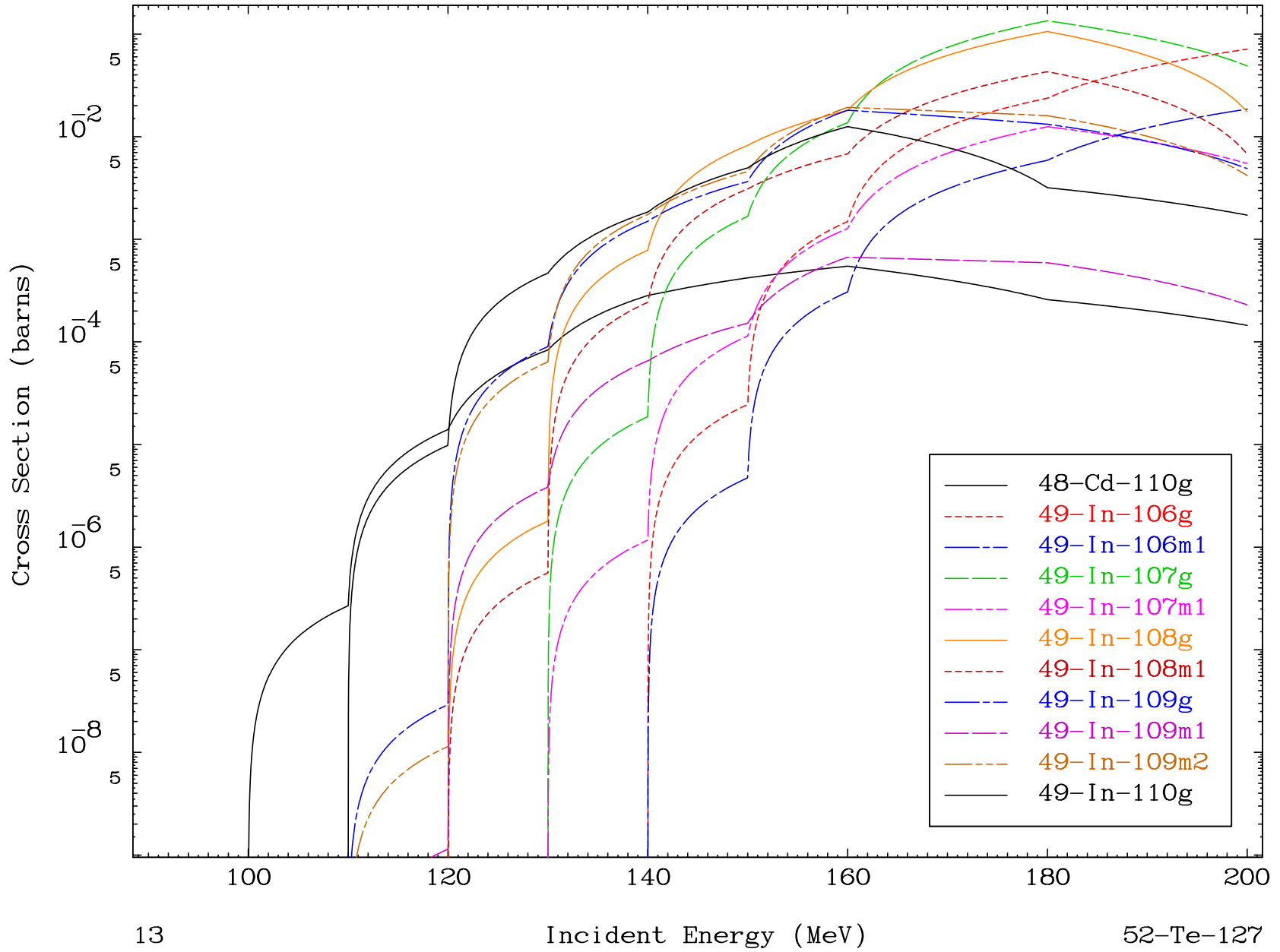
52-Te-127

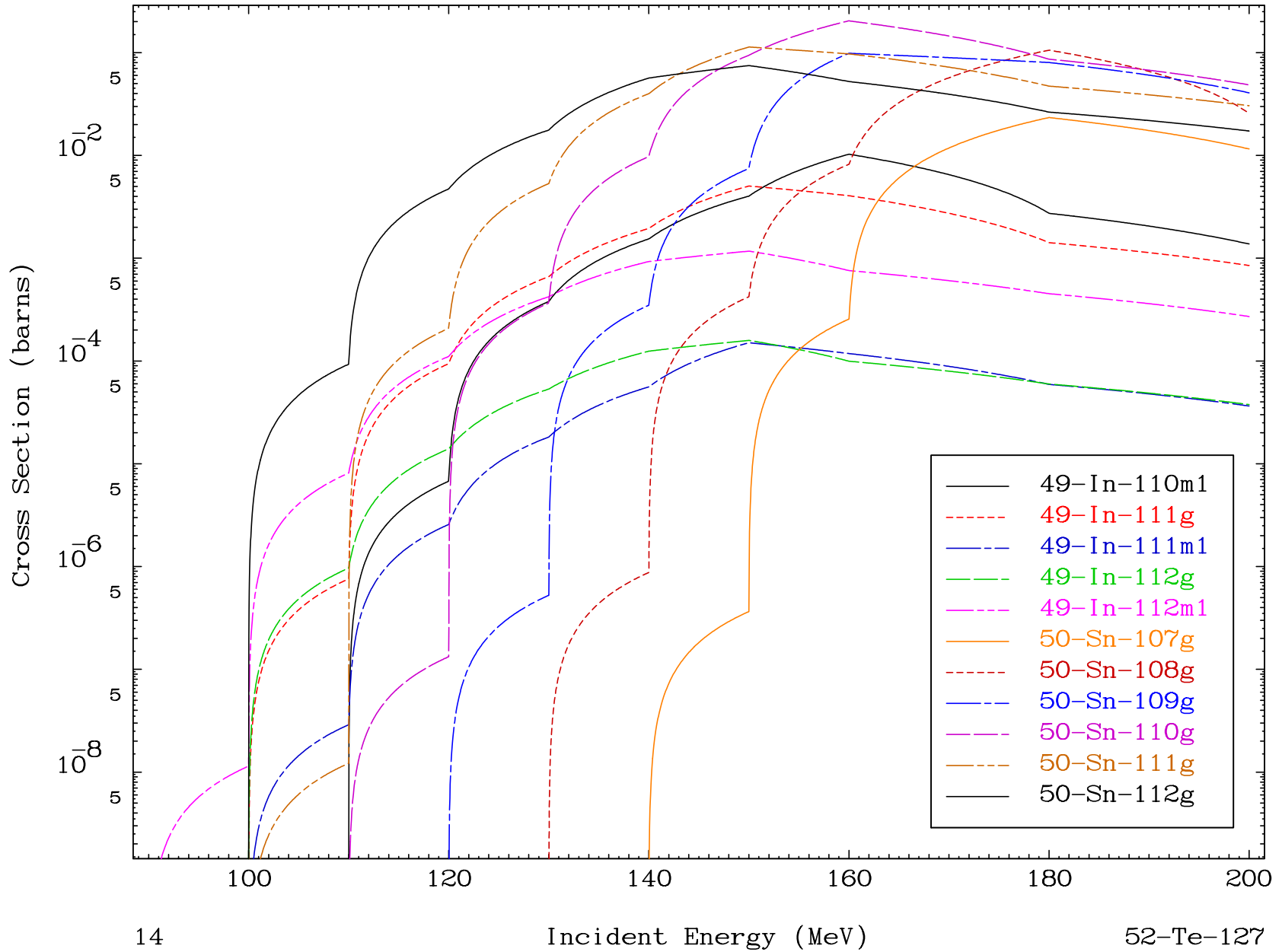


Radionuclide Production Cross Section





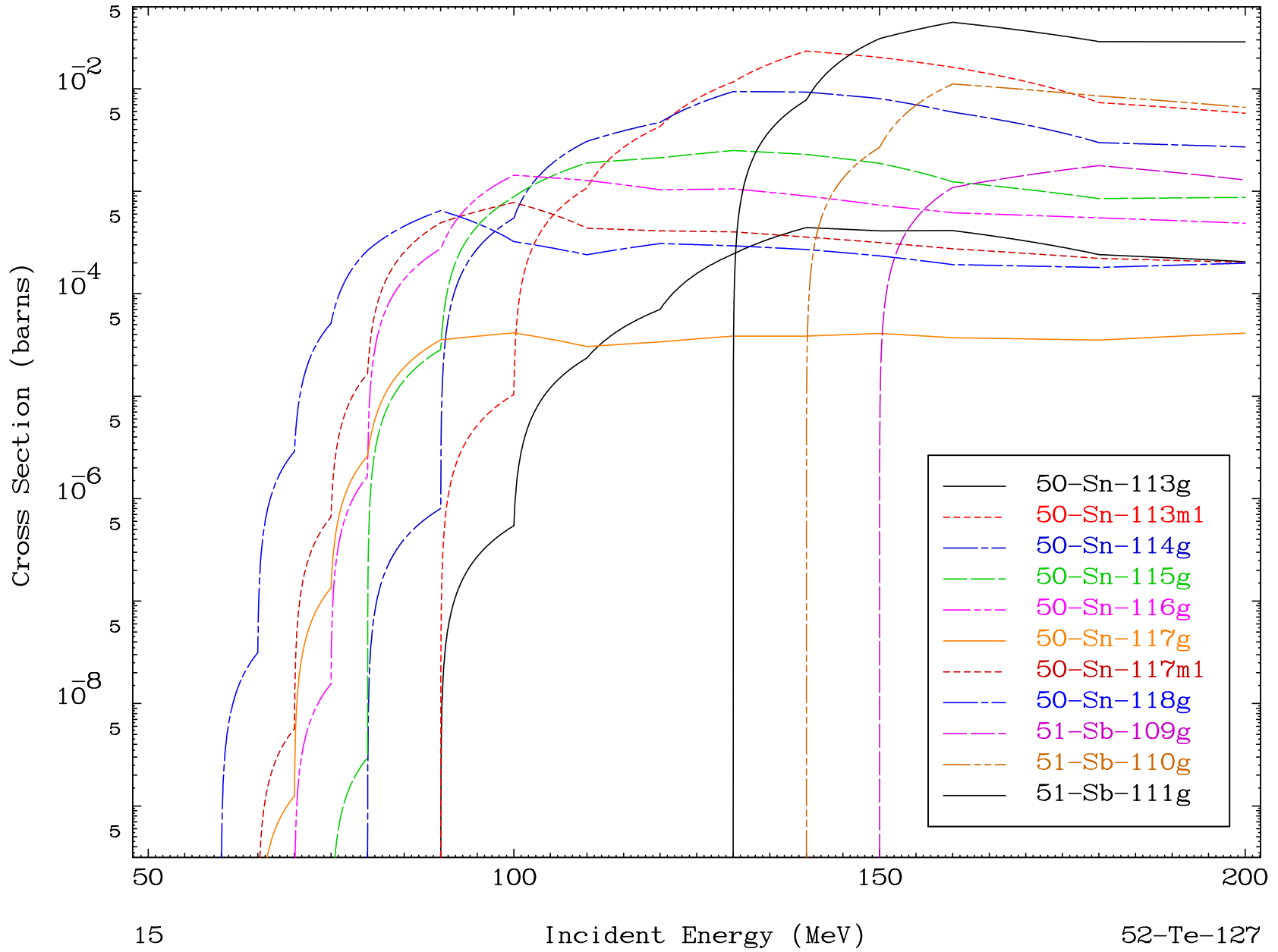


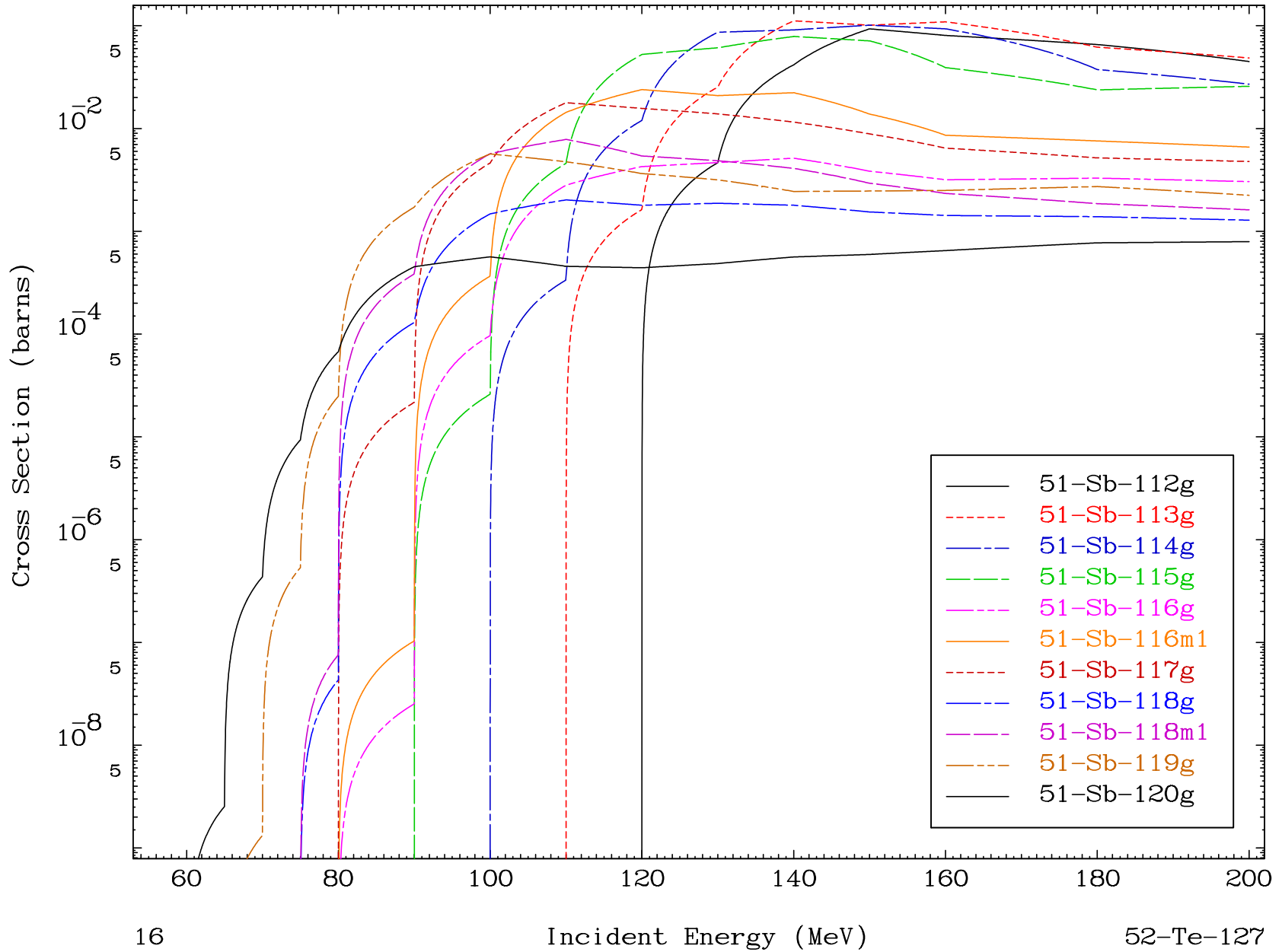


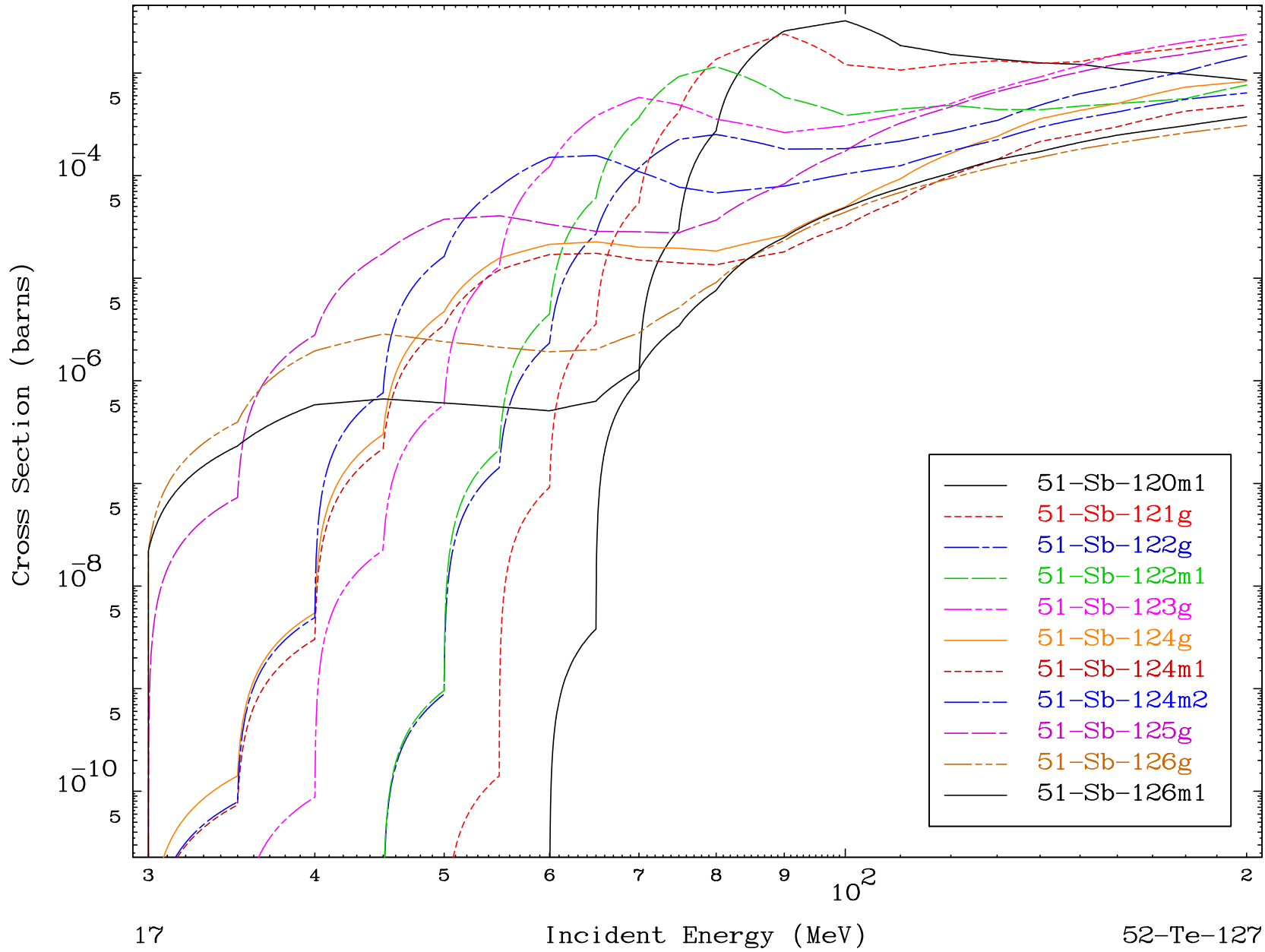
MAT 5247

(α , remainder)
Radionuclide Production Cross Section

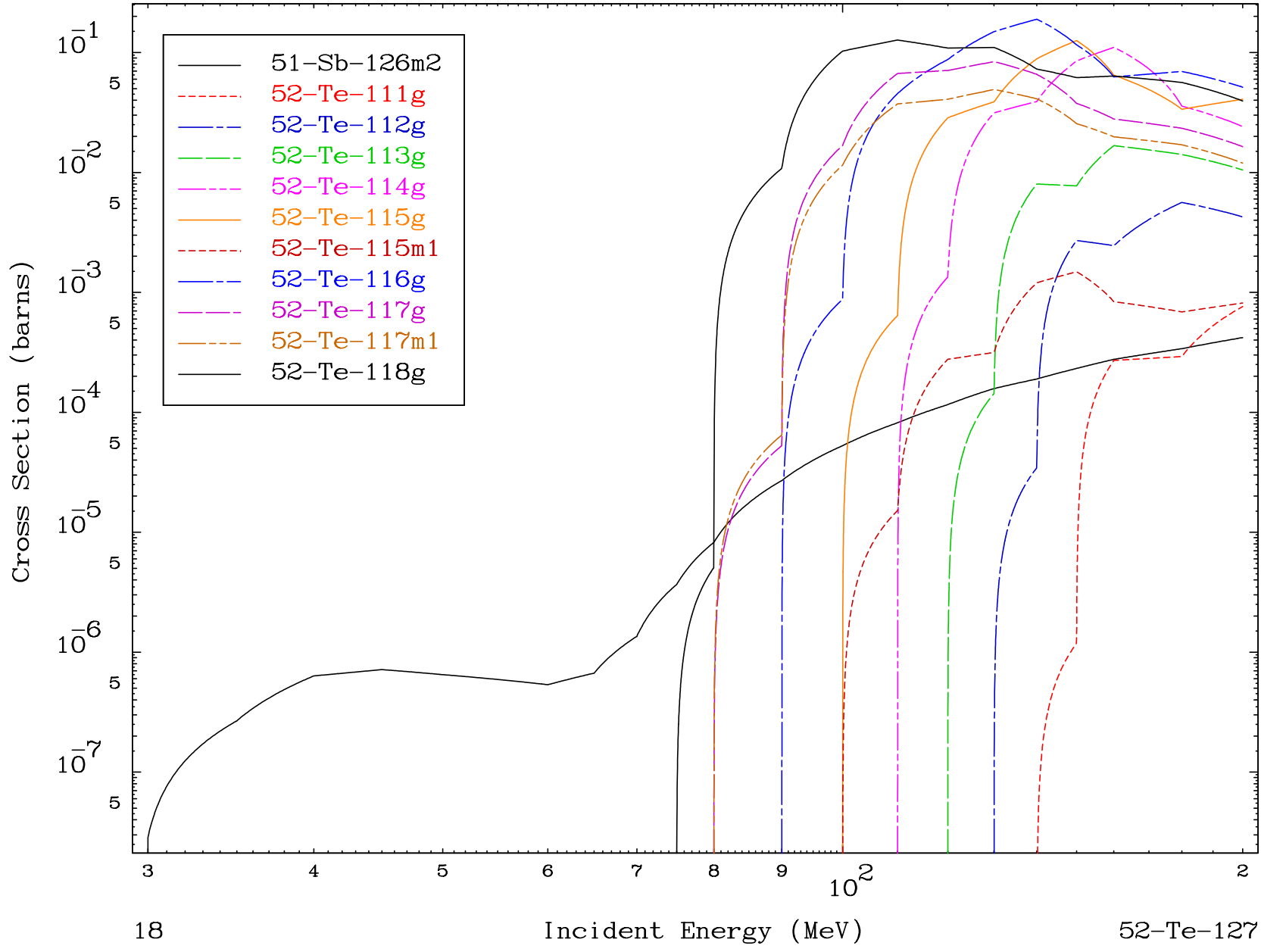
52-Te-127







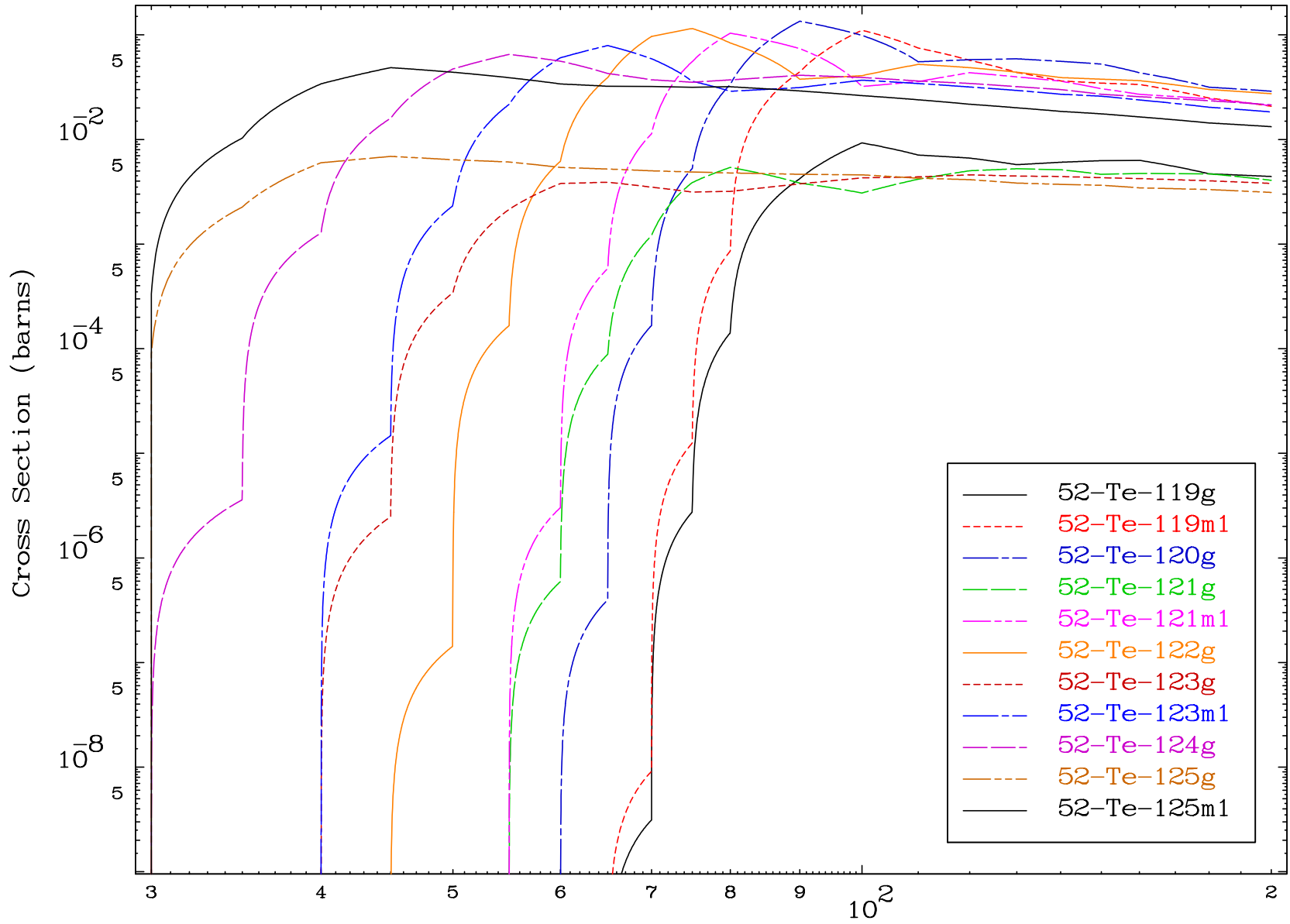
Radionuclide Production Cross Section



MAT 5247

(α , remainder)
Radionuclide Production Cross Section

52-Te-127



19

Incident Energy (MeV)

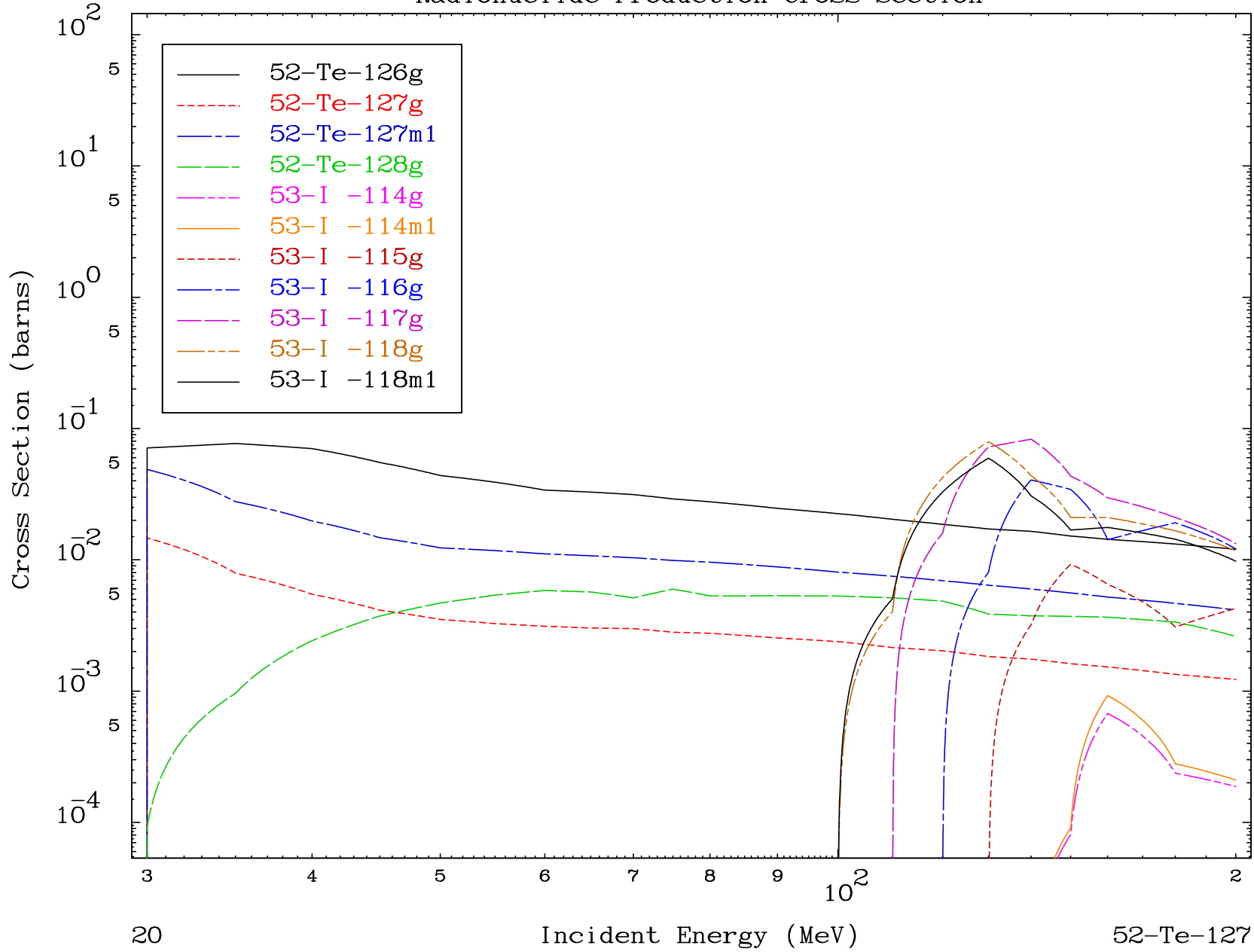
52-Te-127

MAT 5247

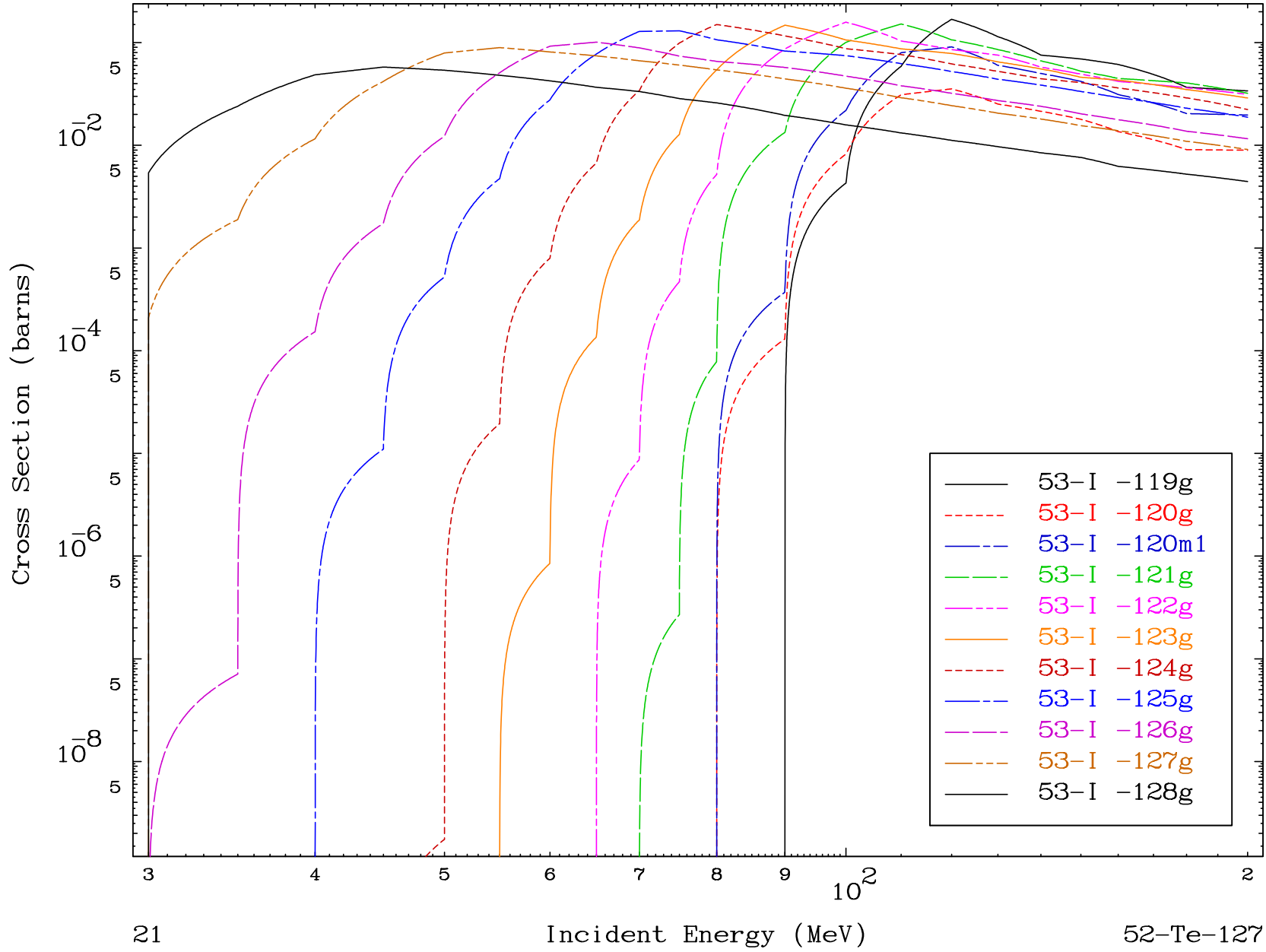
(α , remainder)

52-Te-127

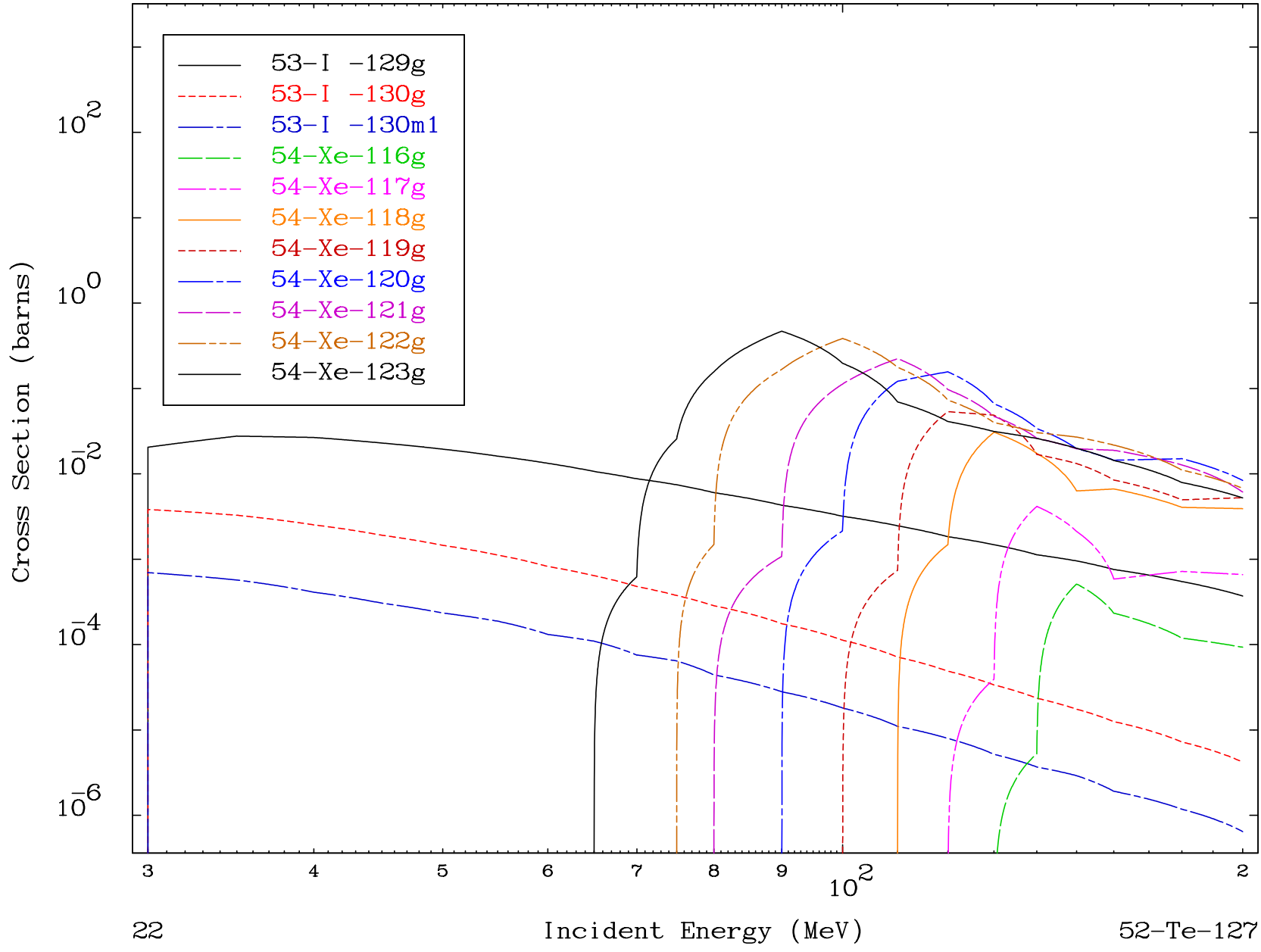
Radionuclide Production Cross Section

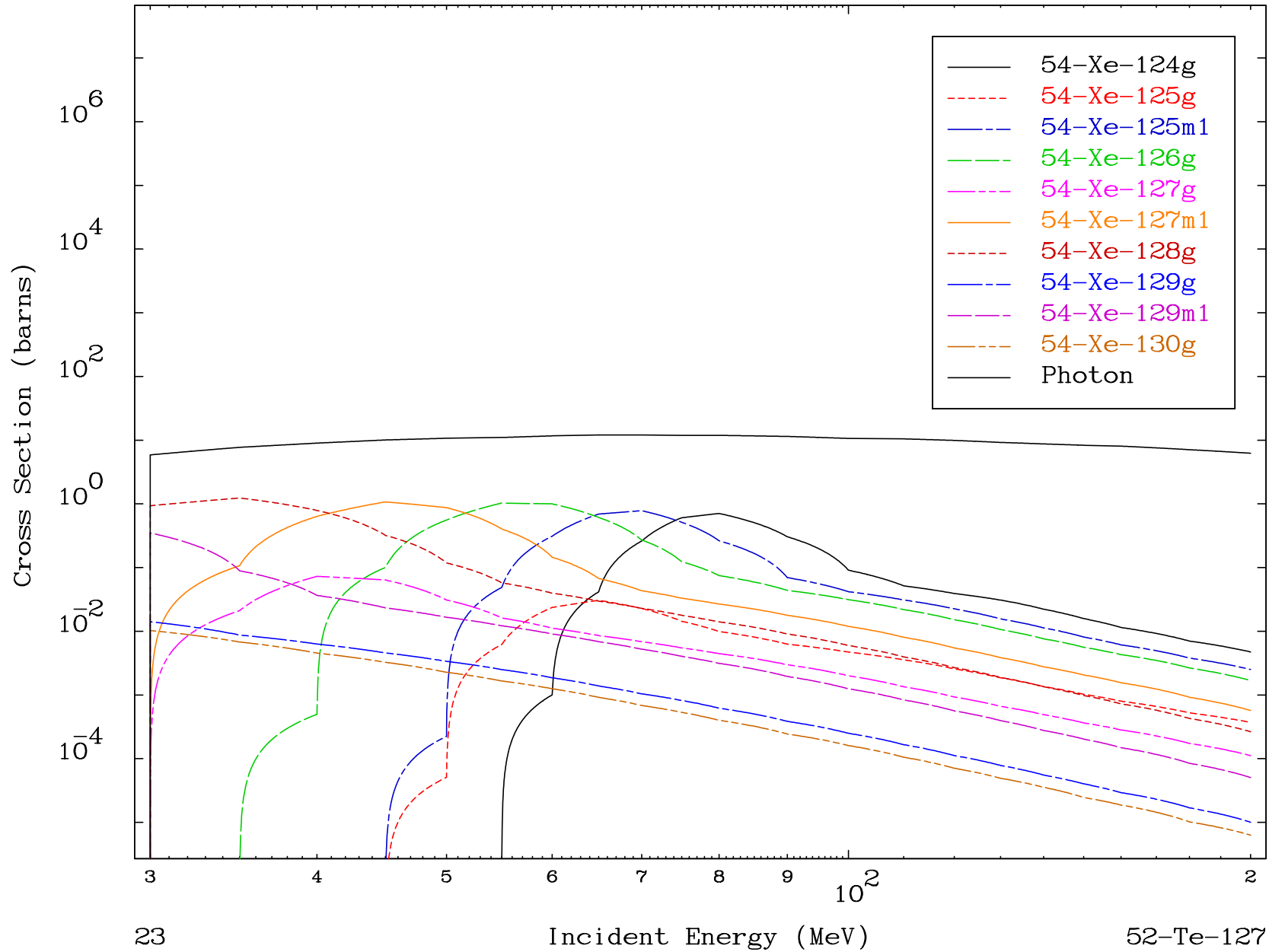


Radionuclide Production Cross Section



Radionuclide Production Cross Section



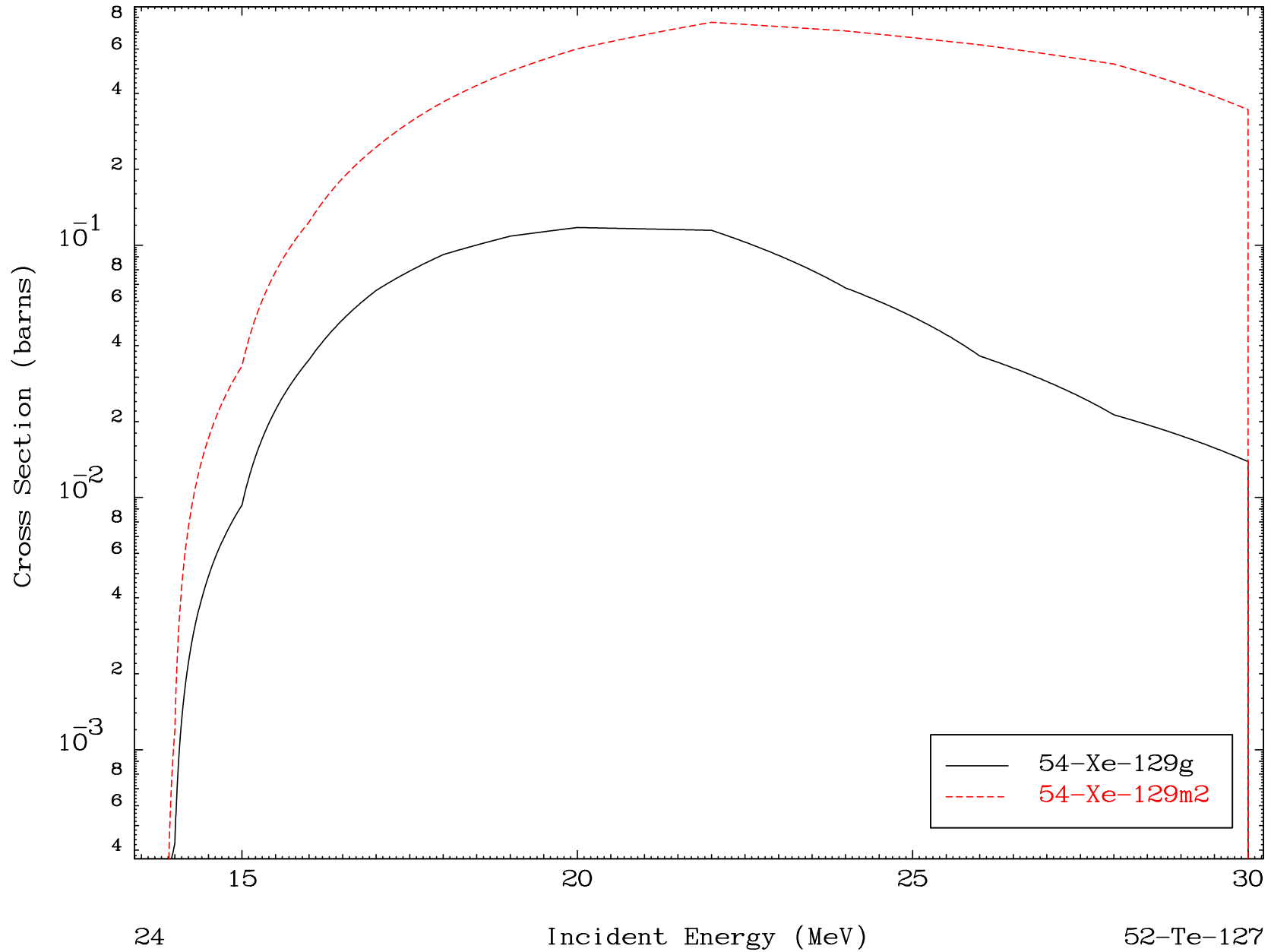


MAT 5247

($\alpha, 2n$)

52-Te-127

Radionuclide Production Cross Section

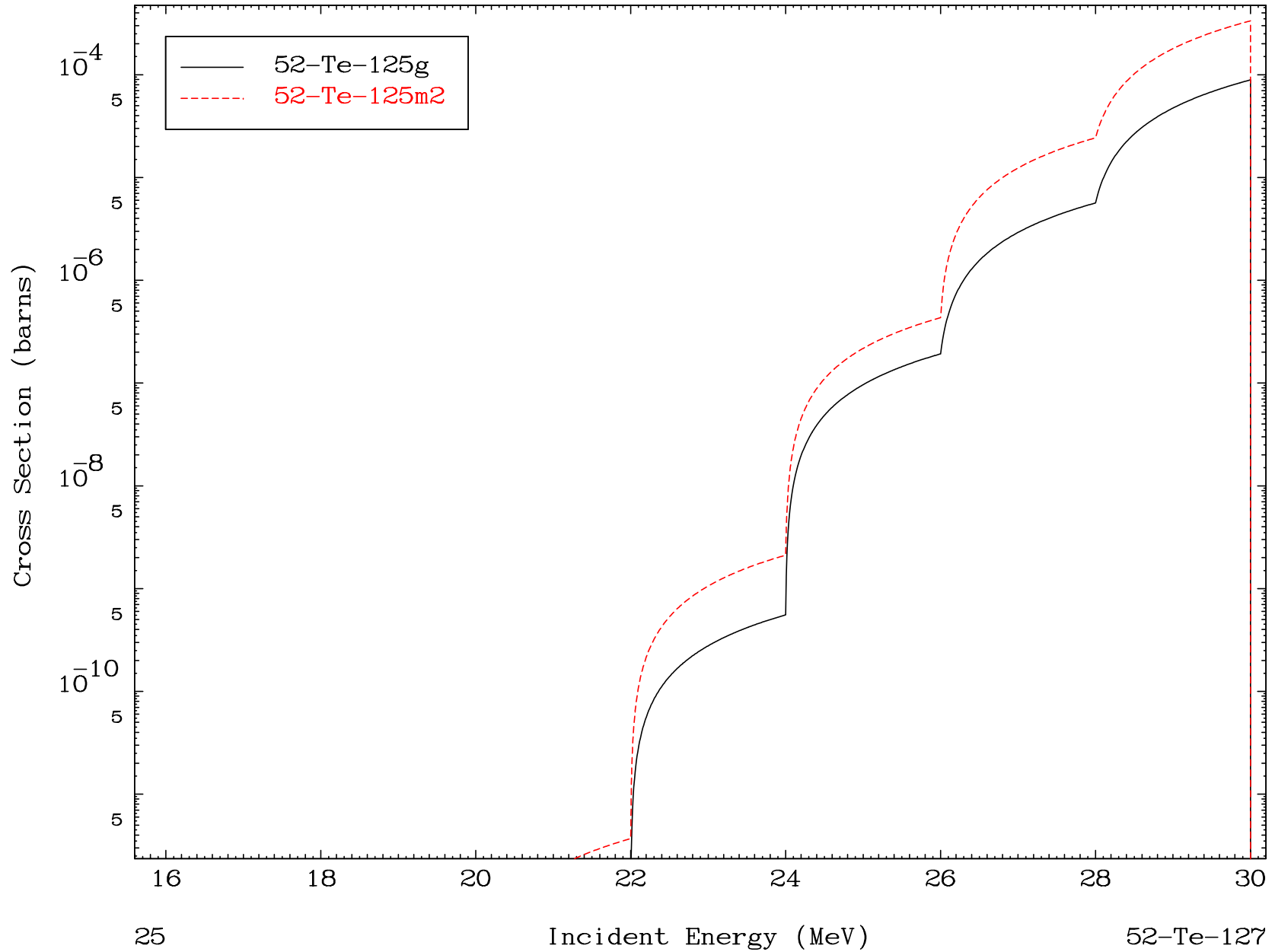


MAT 5247

($\alpha, 2n$) α

52-Te-127

Radionuclide Production Cross Section

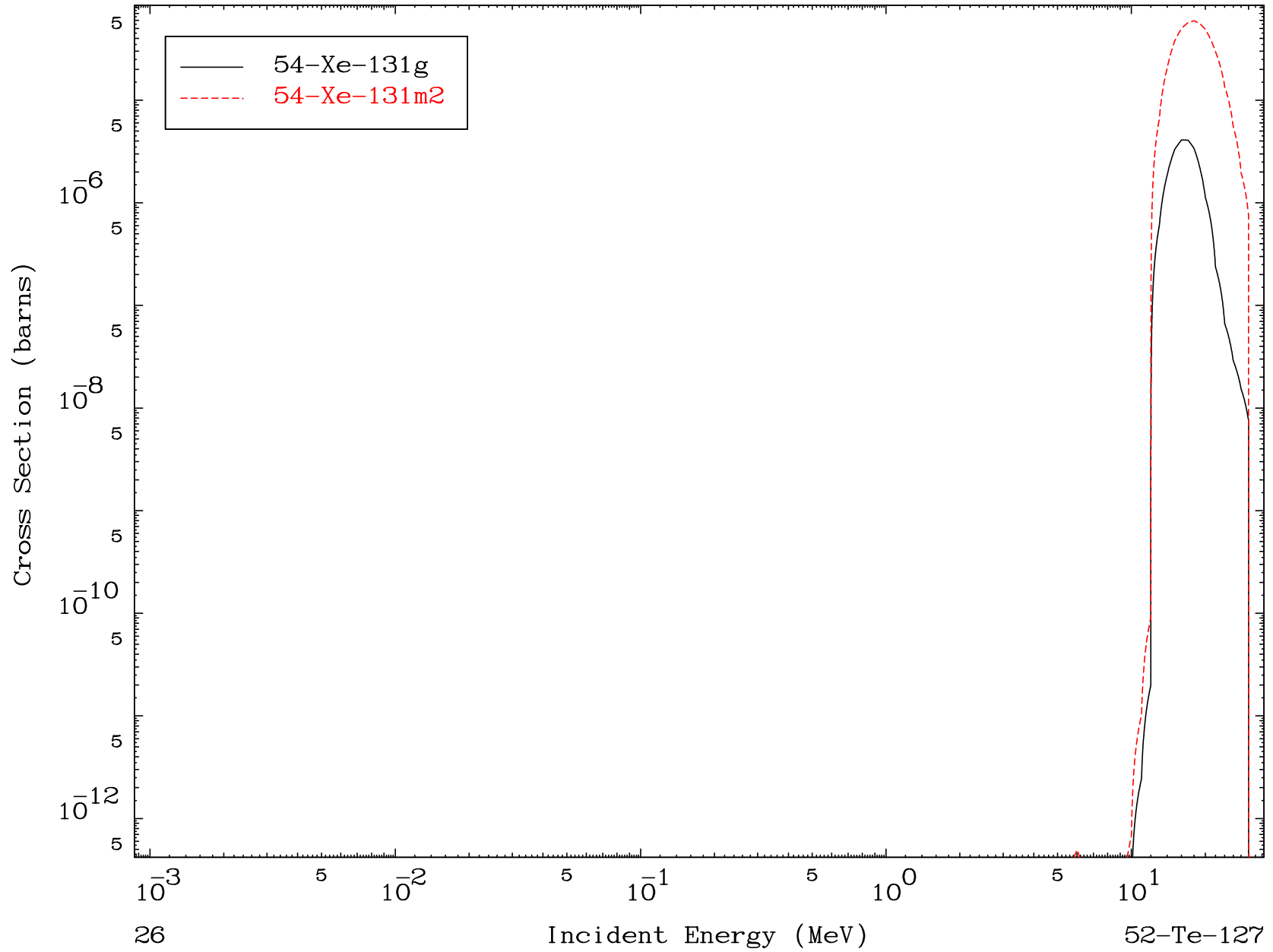


MAT 5247

(α, γ)

52-Te-127

Radionuclide Production Cross Section

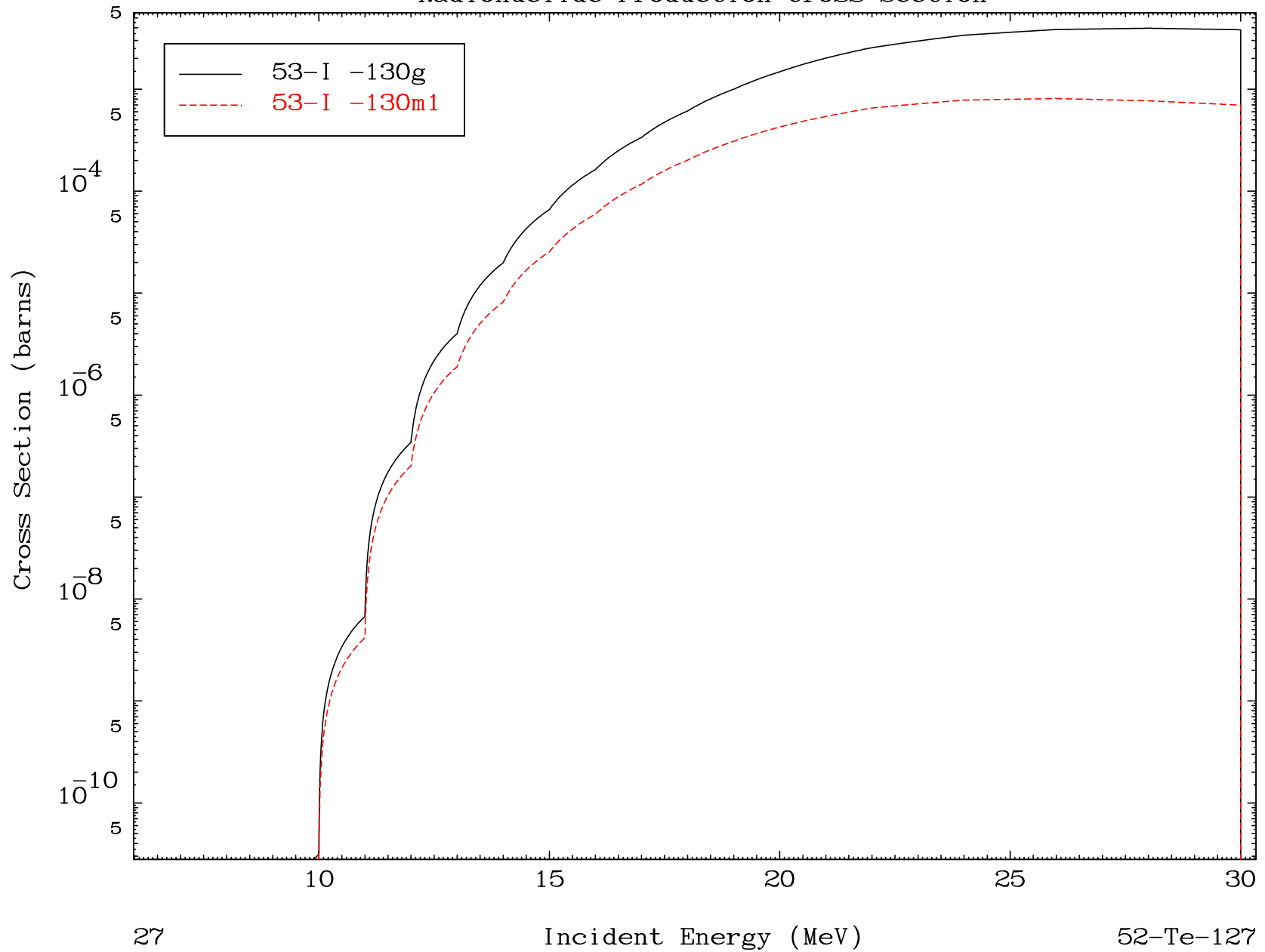


MAT 5247

(α, p)

52-Te-127

Radionuclide Production Cross Section

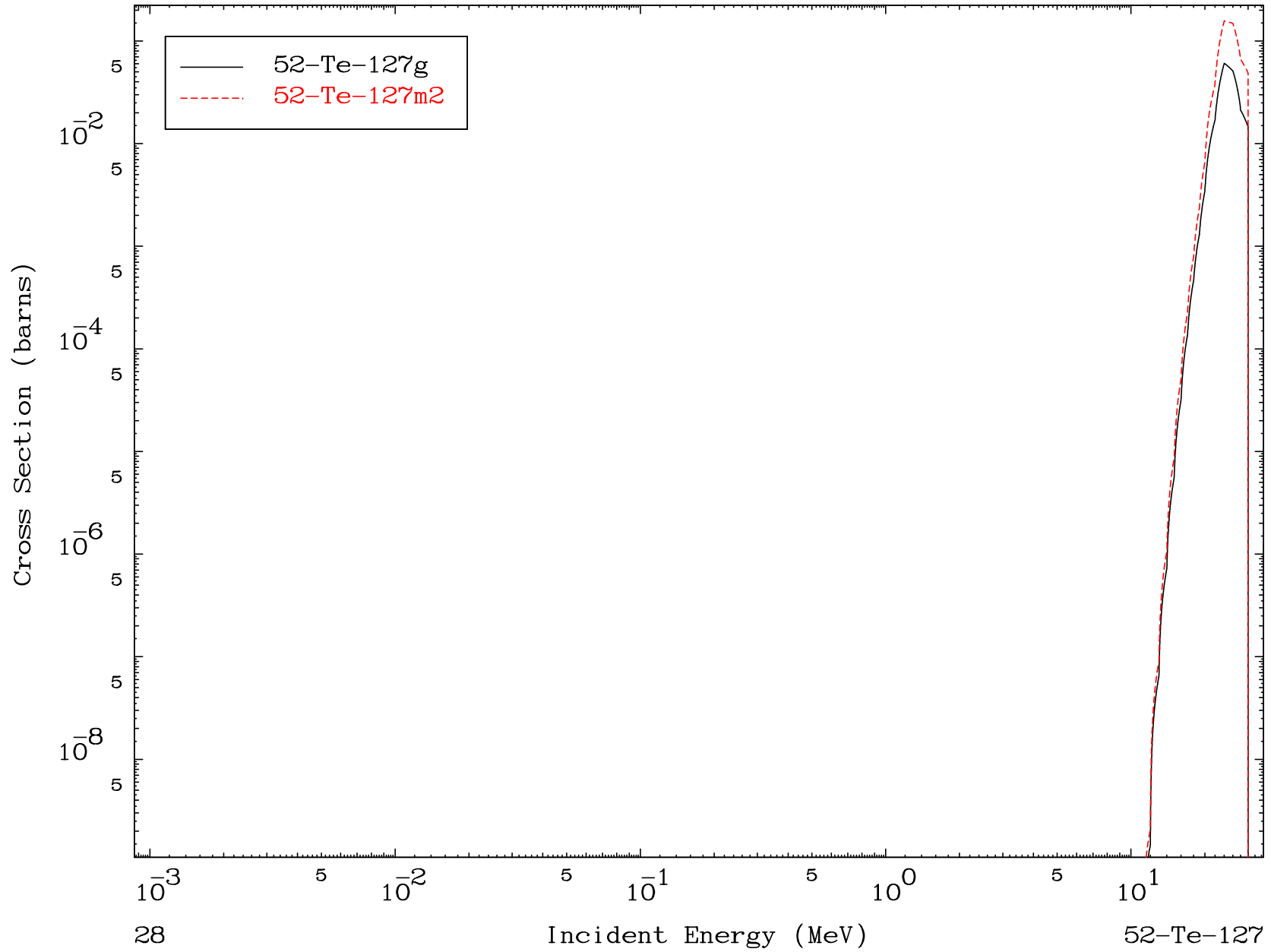


MAT 5247

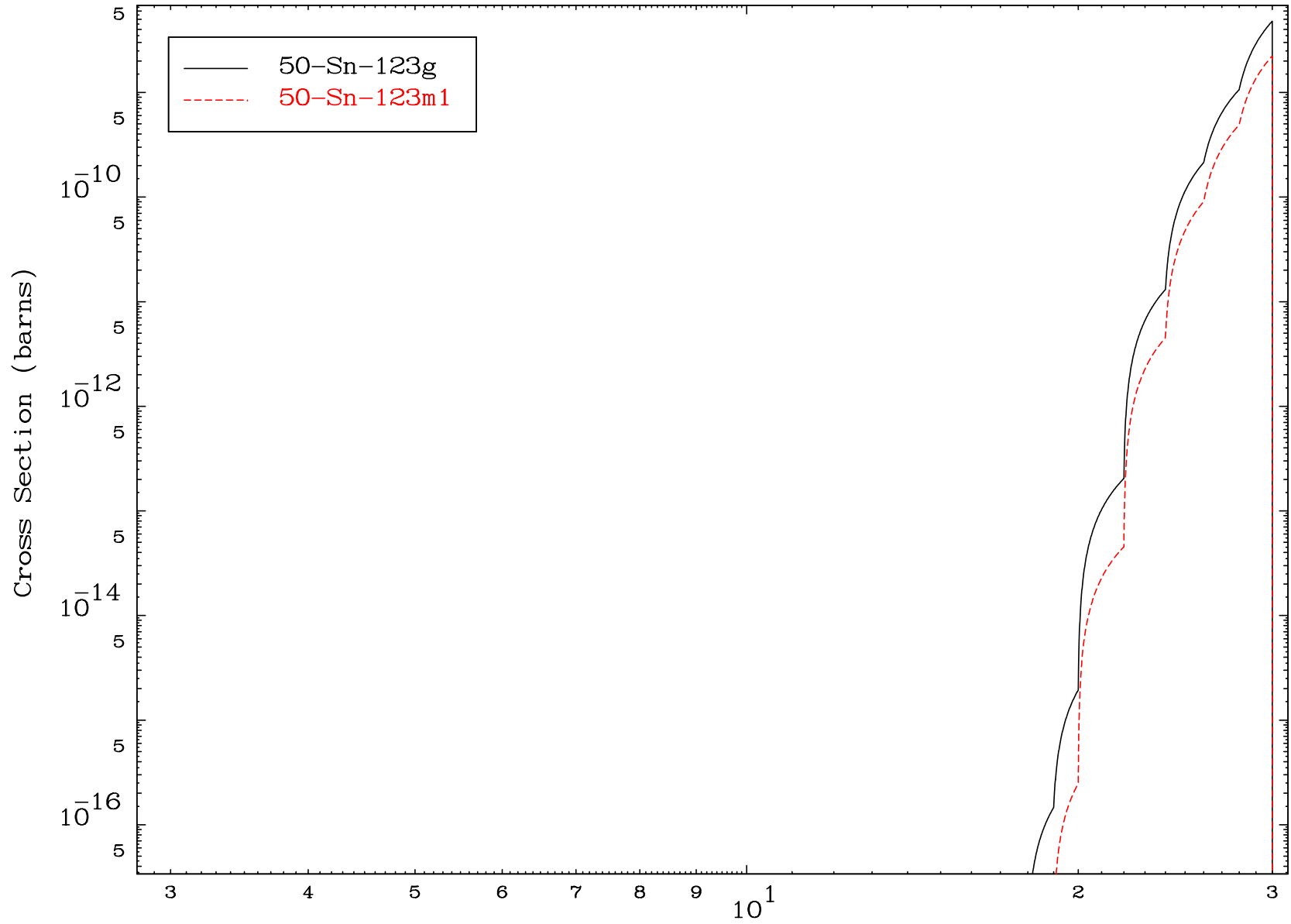
(α, α)

52-Te-127

Radionuclide Production Cross Section



Radionuclide Production Cross Section

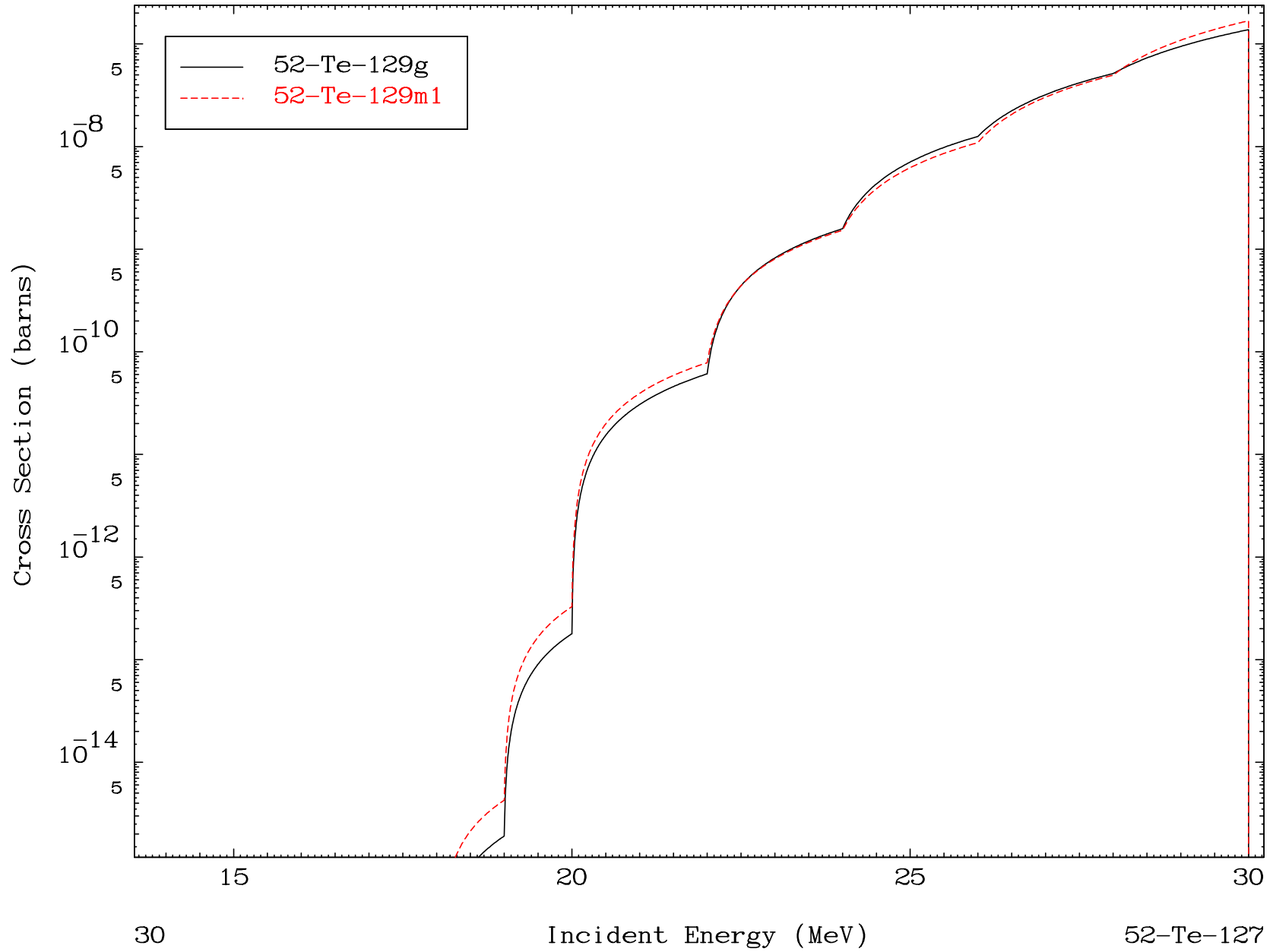


MAT 5247

($\alpha, 2p$)

52-Te-127

Radionuclide Production Cross Section



Radionuclide Production Cross Section

