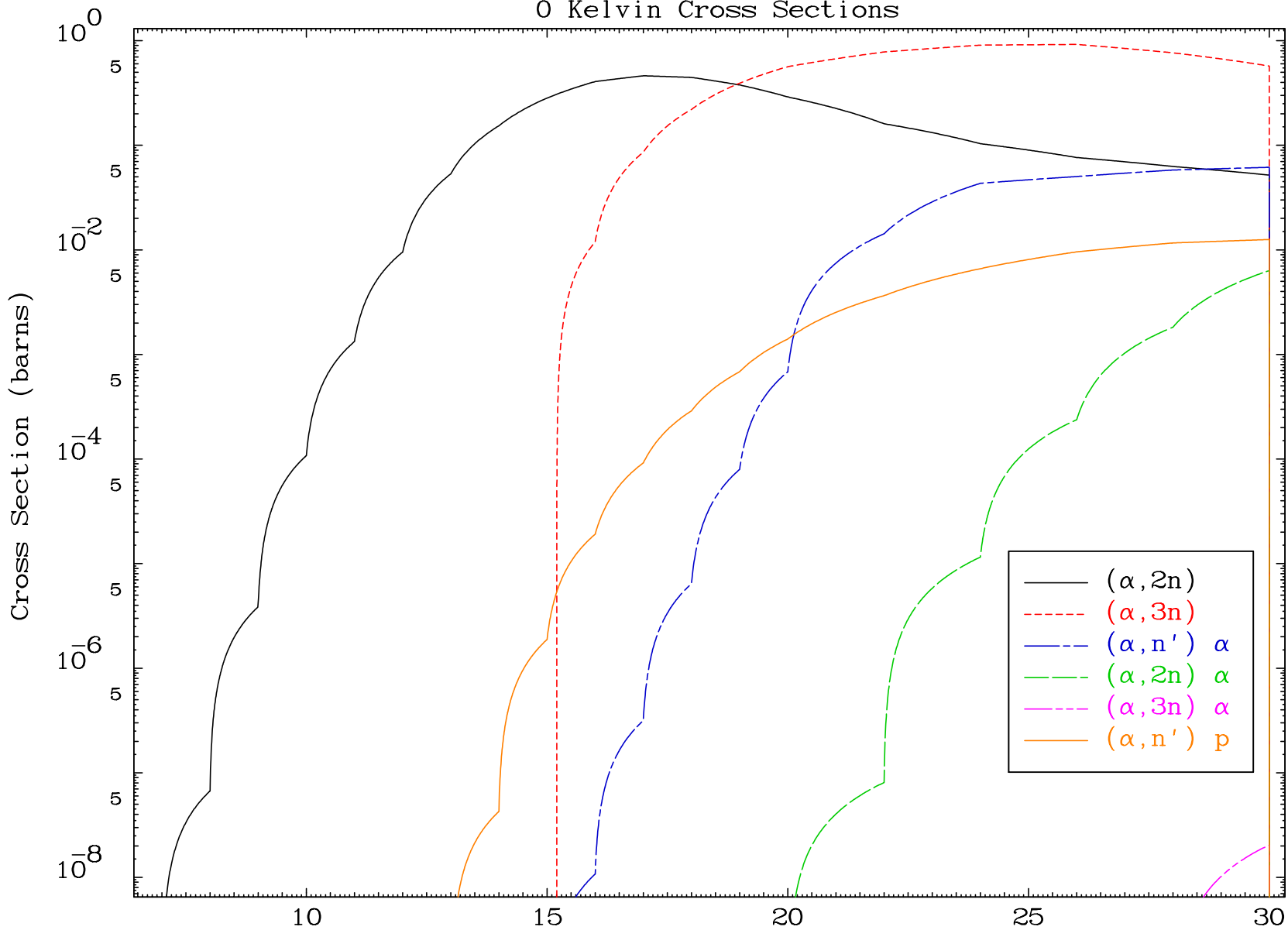


MAT 4761

α Neutron Production
0 Kelvin Cross Sections

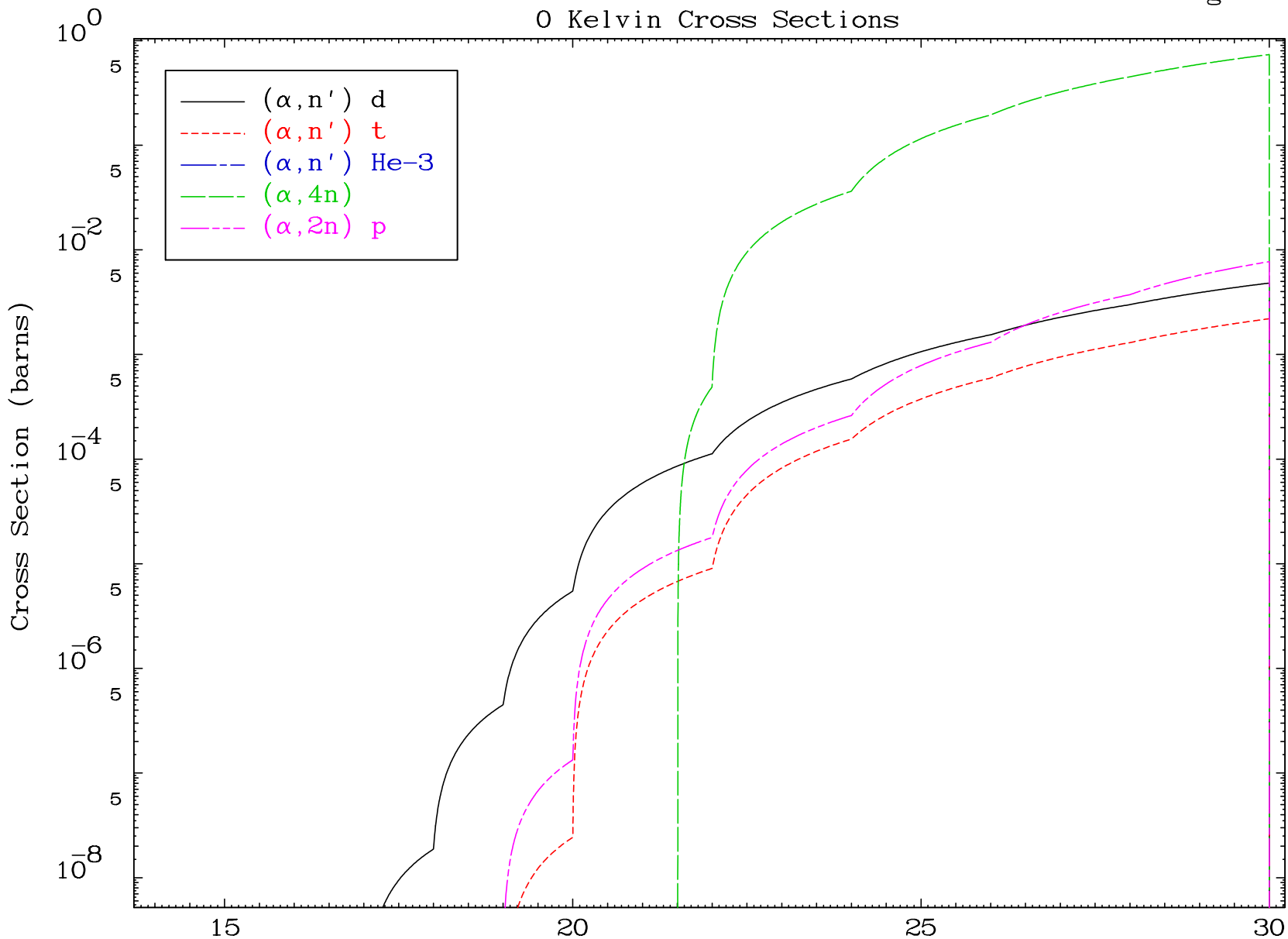
47-Ag-119

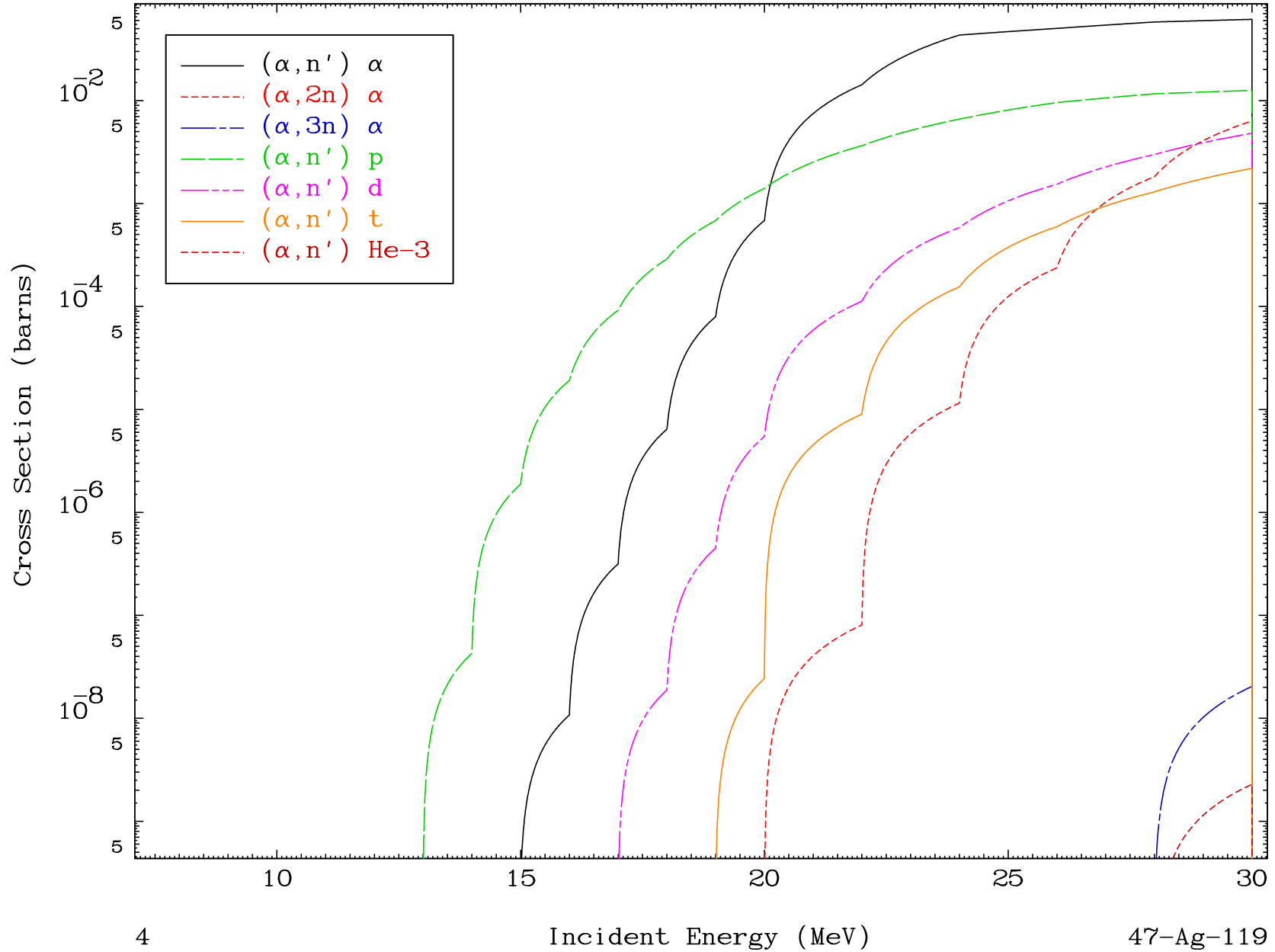


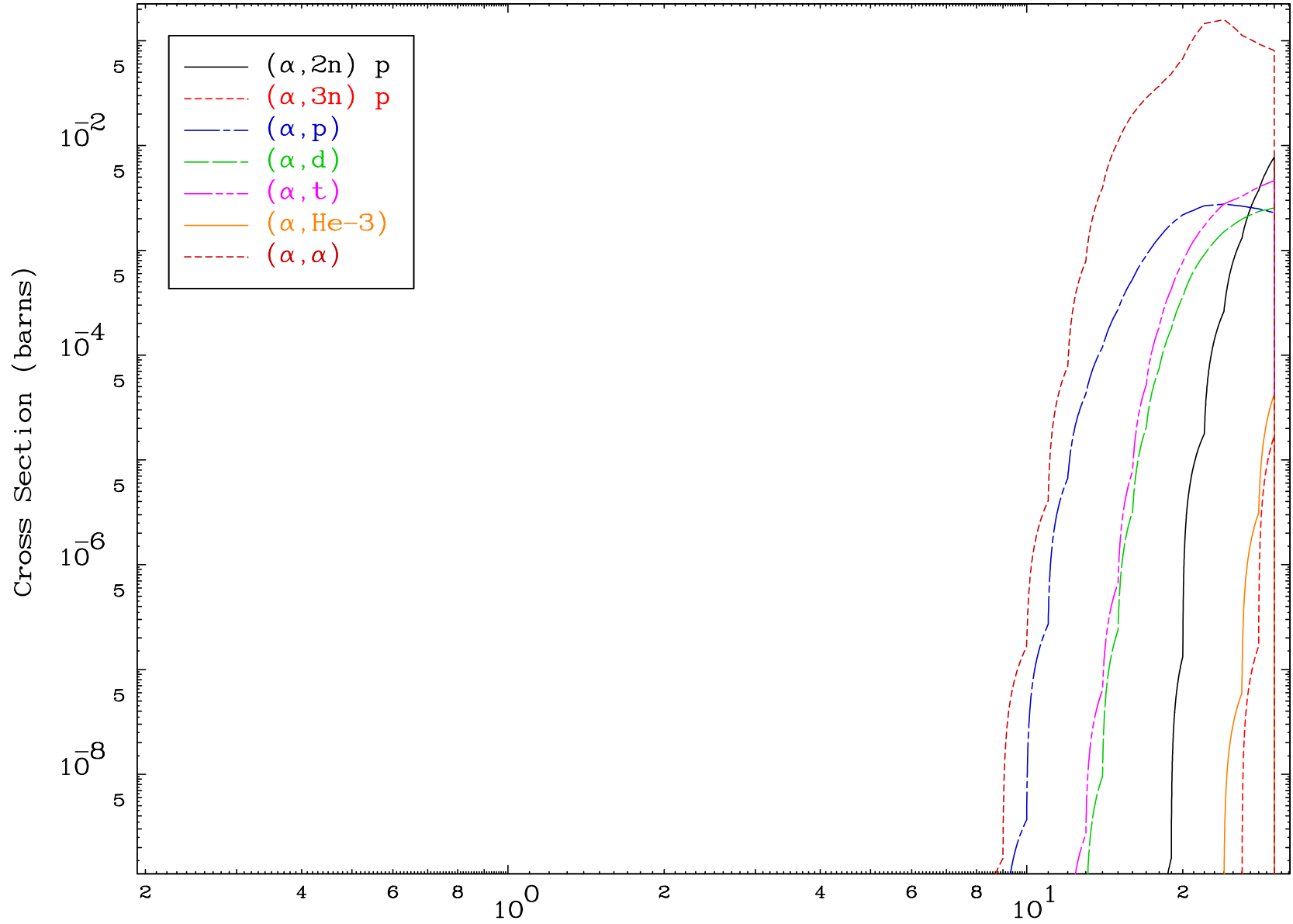
2

Incident Energy (MeV)

47-Ag-119



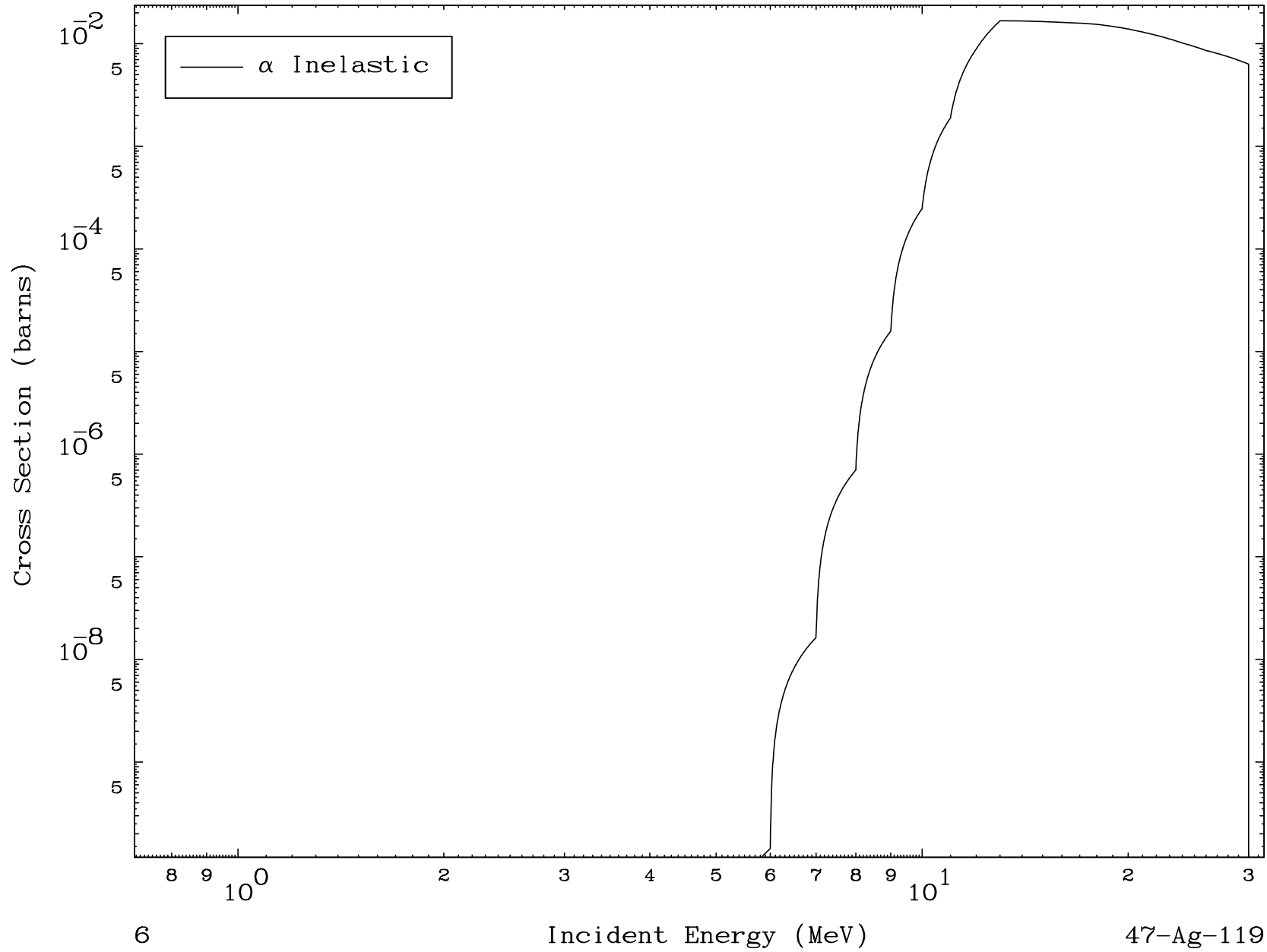




MAT 4761

(α, n') Level
0 Kelvin Cross Sections

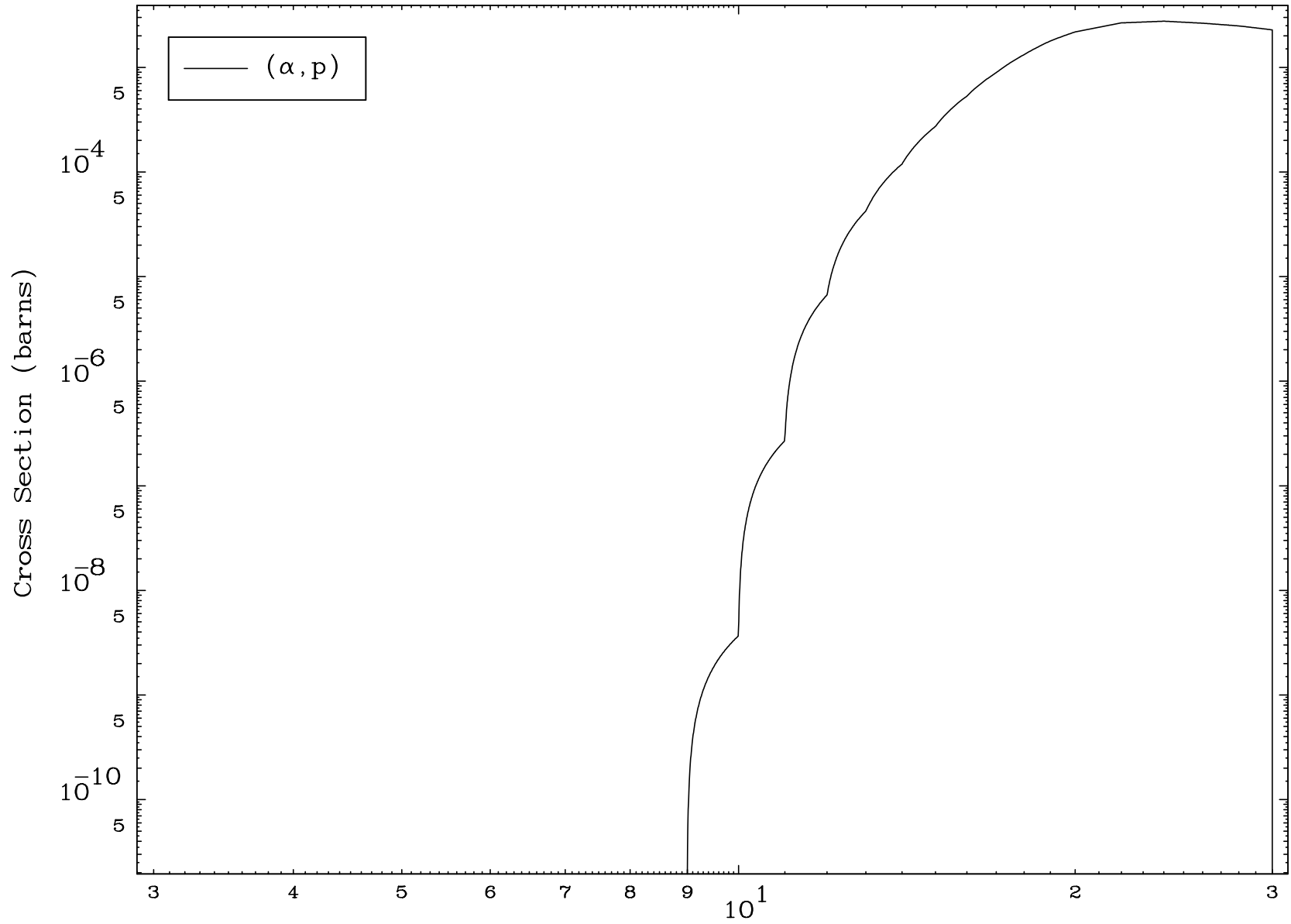
47-Ag-119

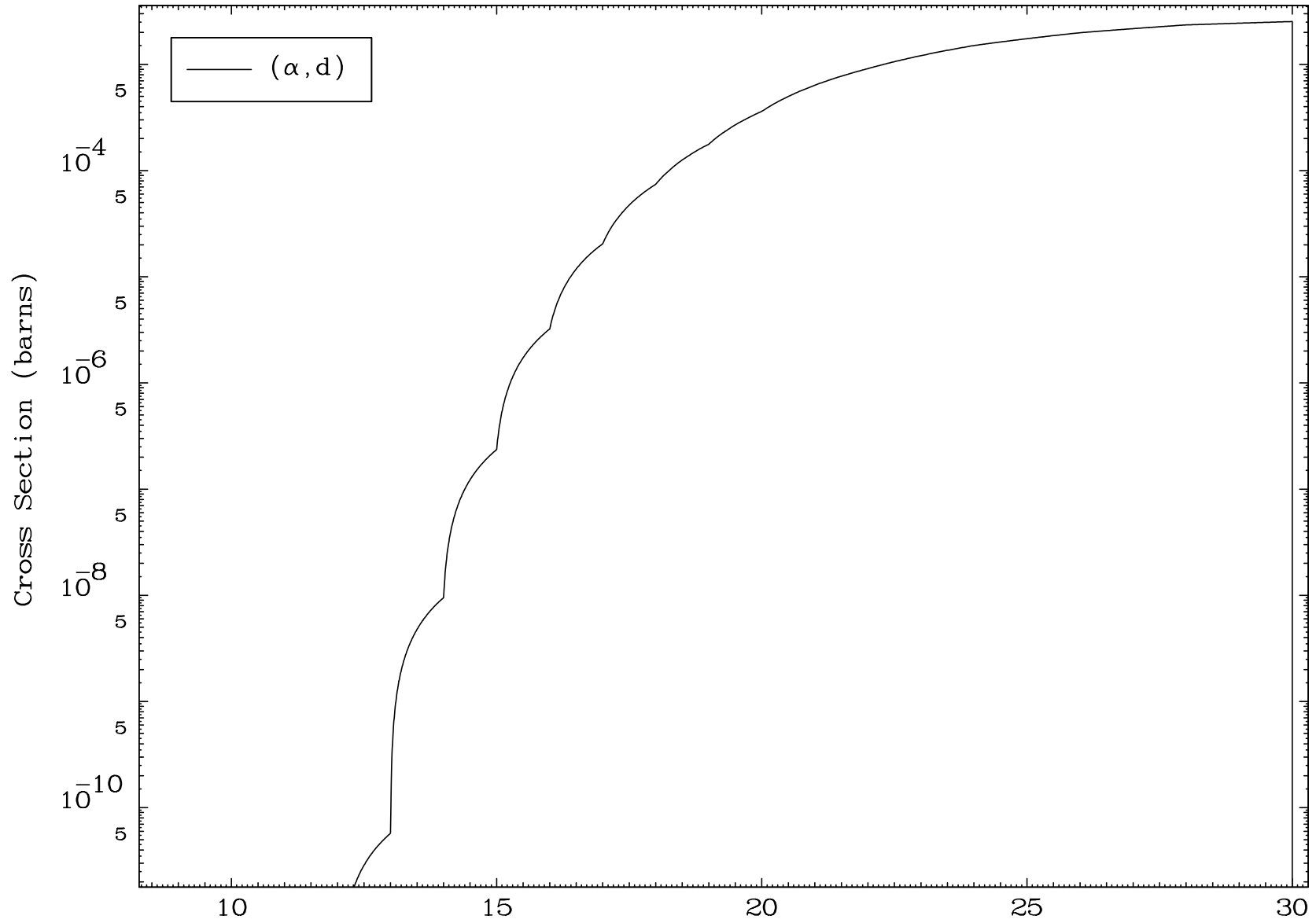


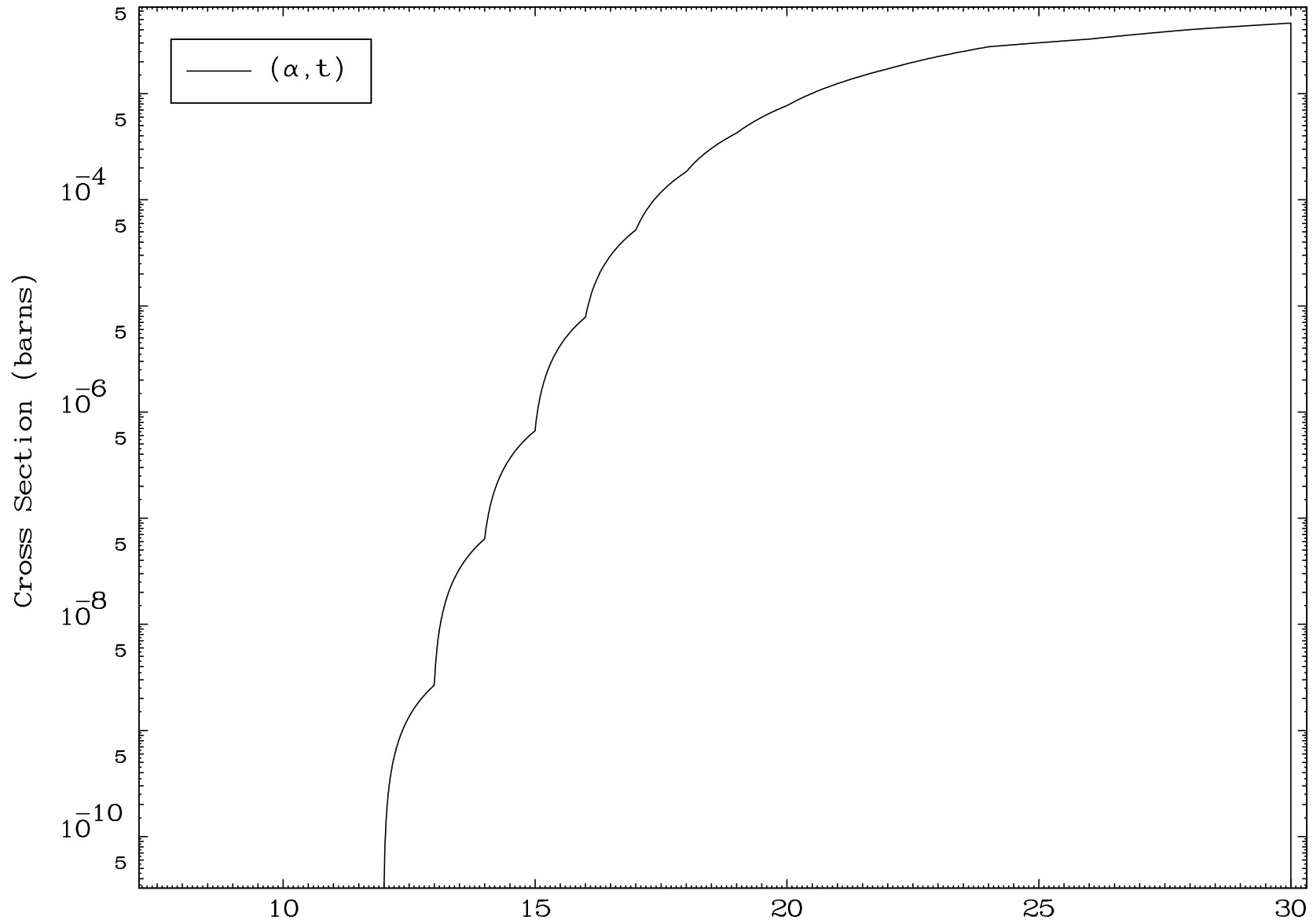
6

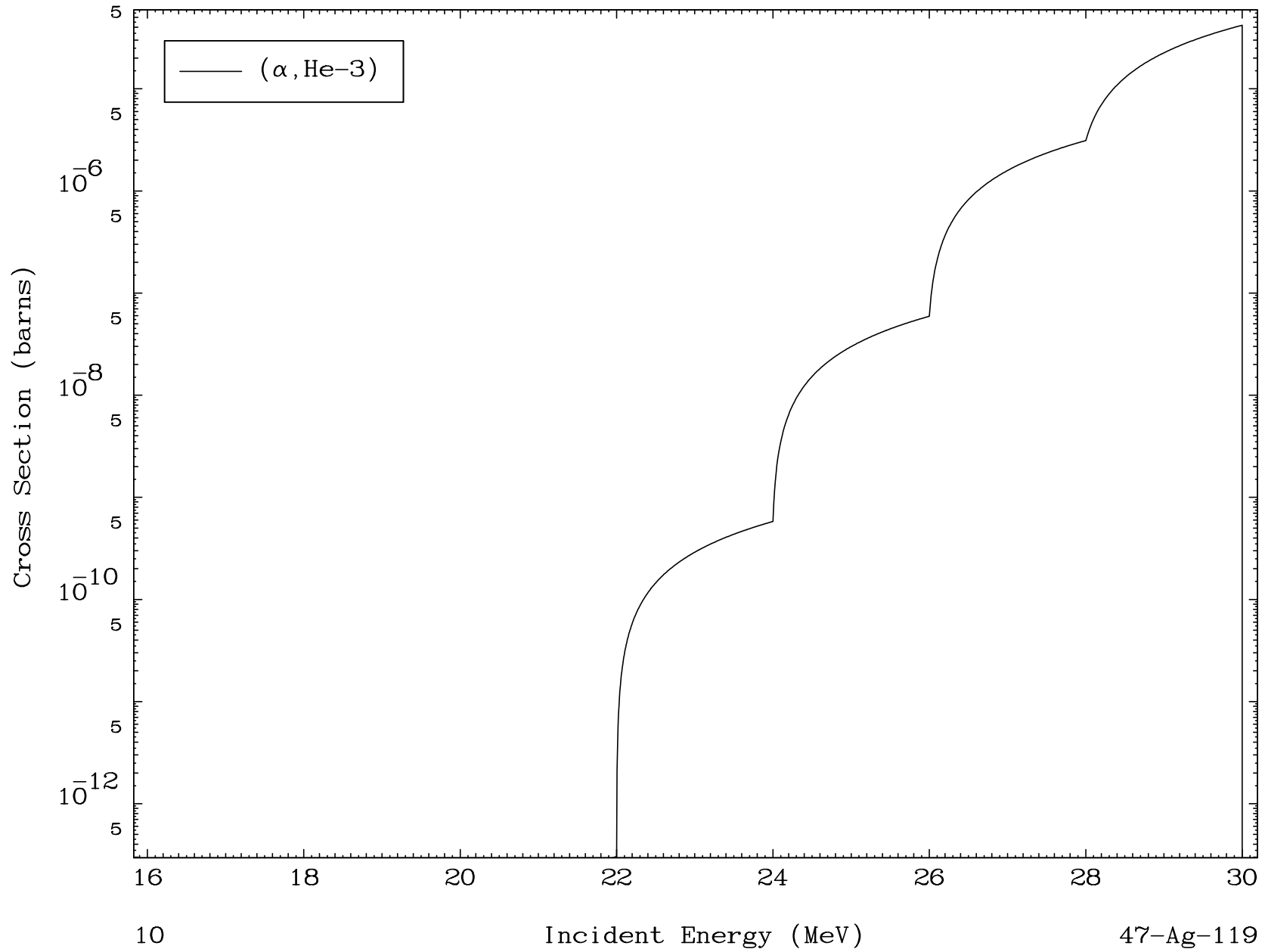
Incident Energy (MeV)

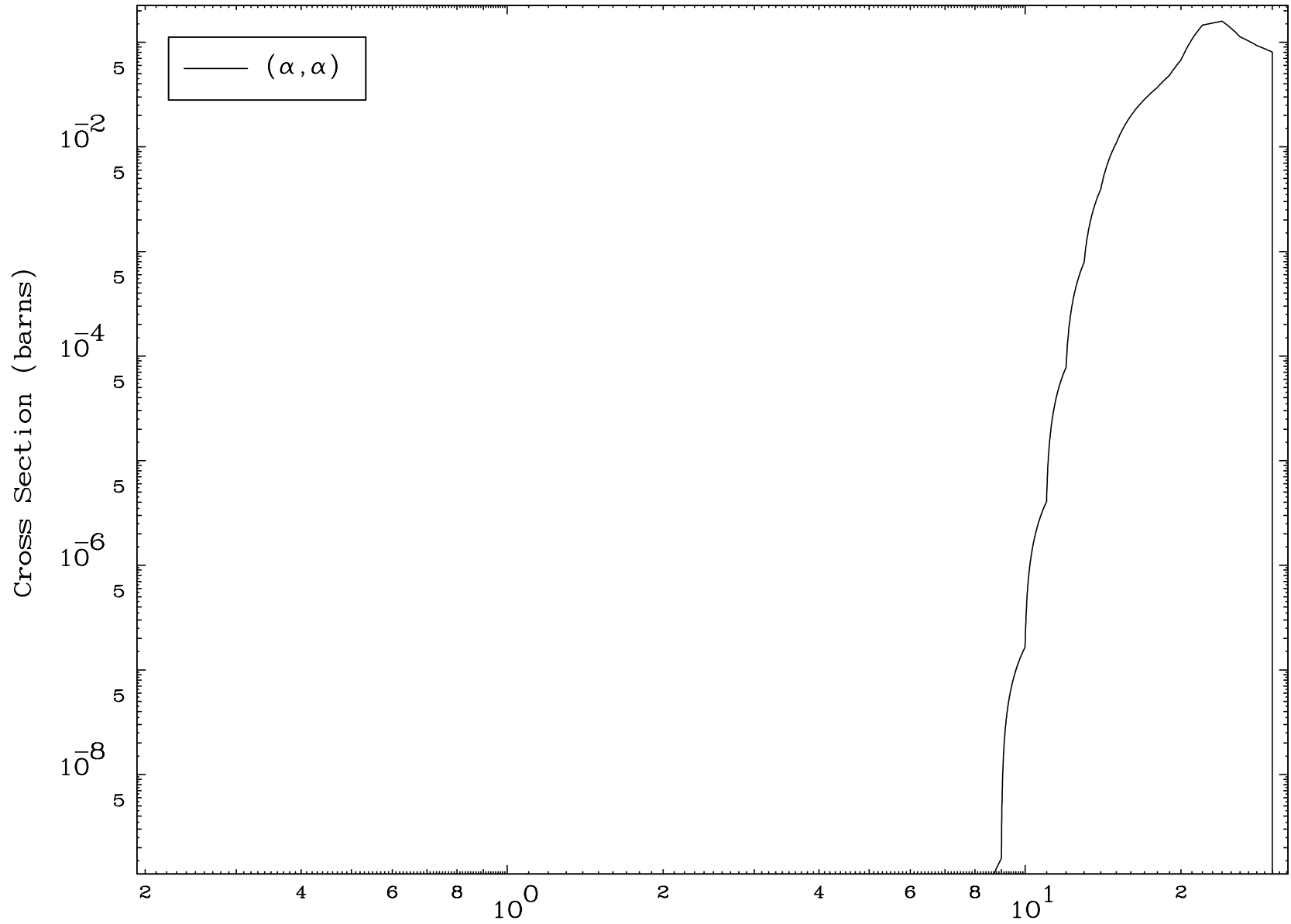
47-Ag-119







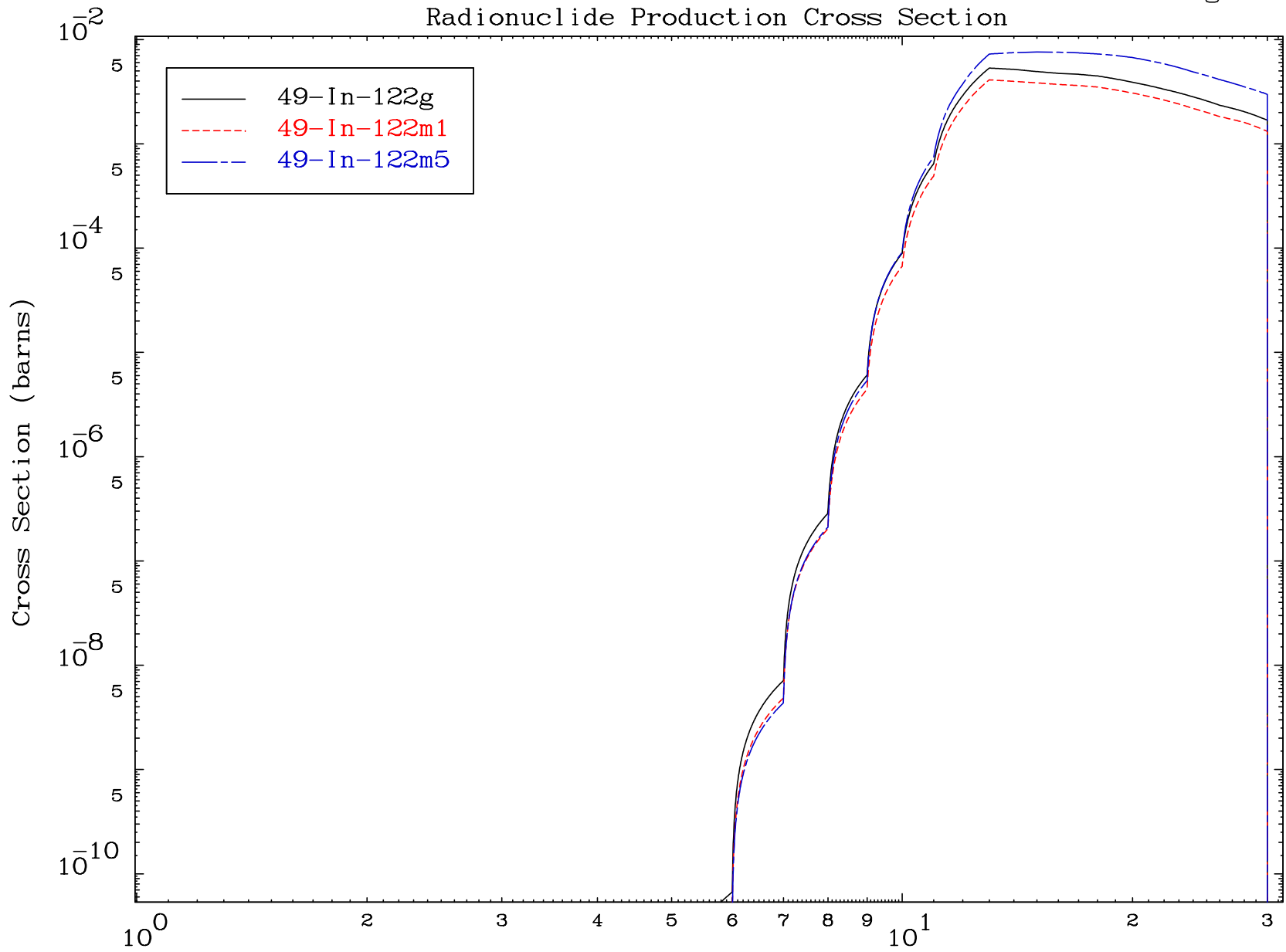




MAT 4761

α Inelastic
Radionuclide Production Cross Section

47-Ag-119



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Incident Energy (MeV)

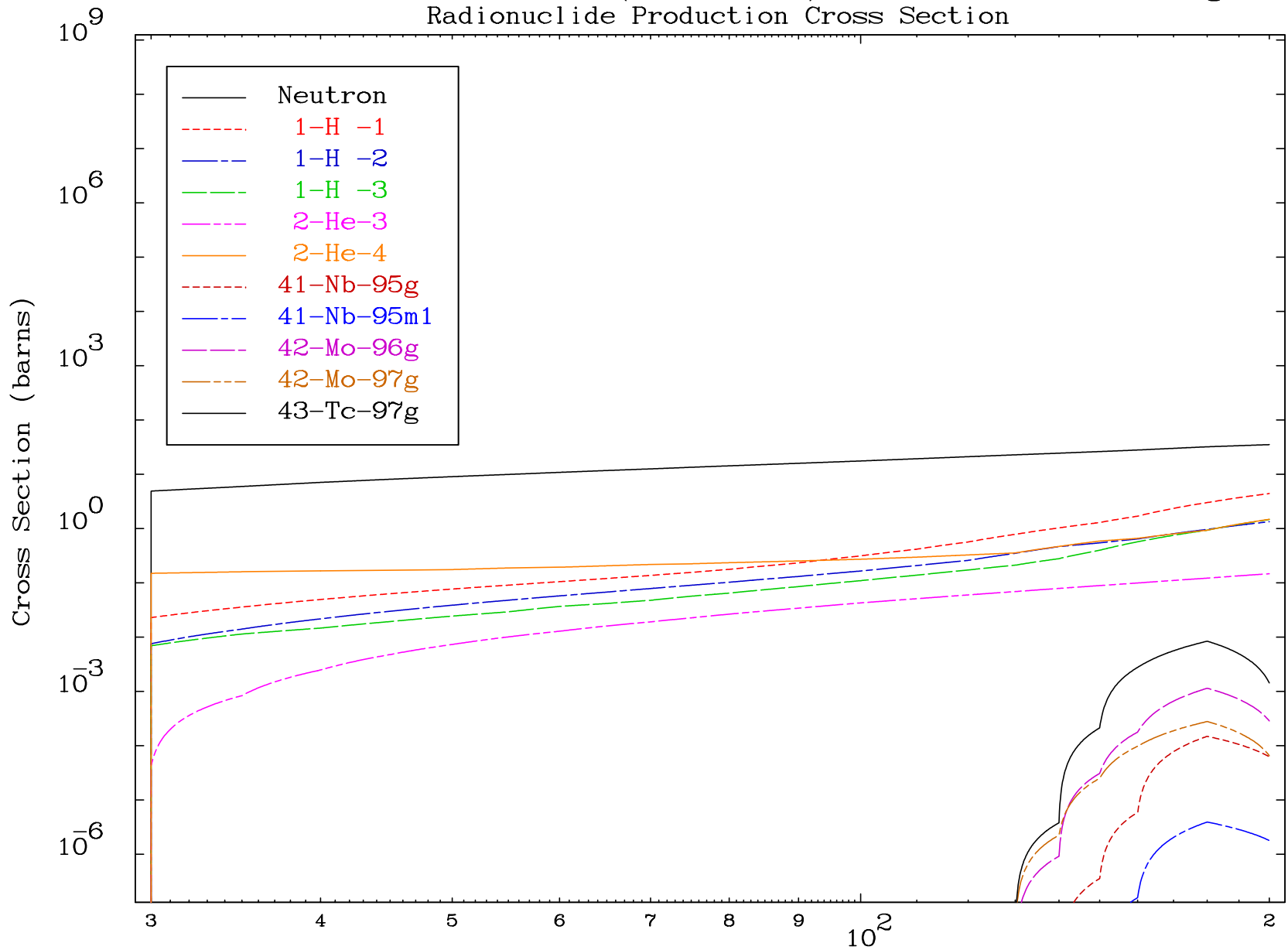
47-Ag-119

MAT 4761

(α , remainder)

47-Ag-119

Radionuclide Production Cross Section

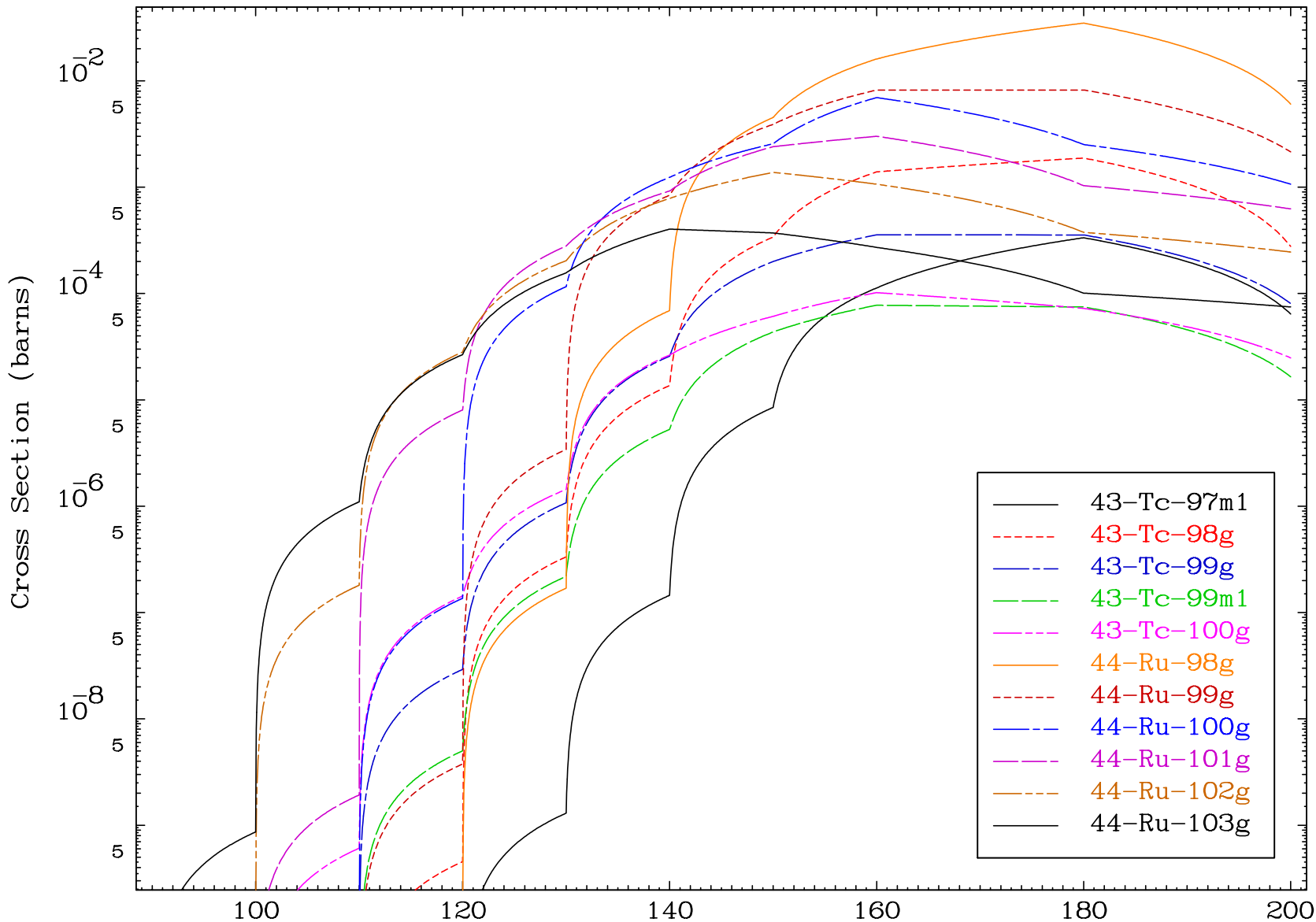


13

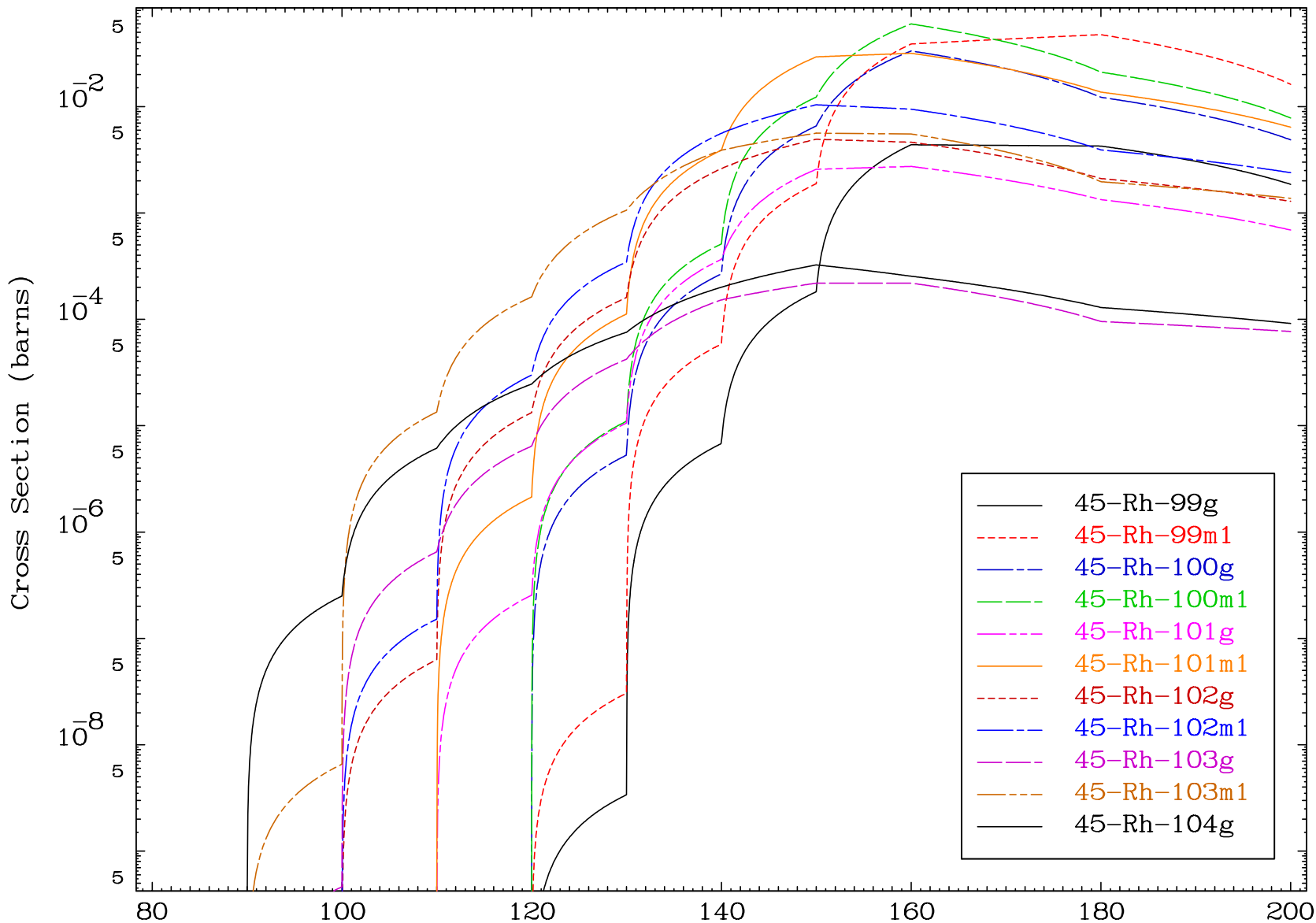
Incident Energy (MeV)

47-Ag-119

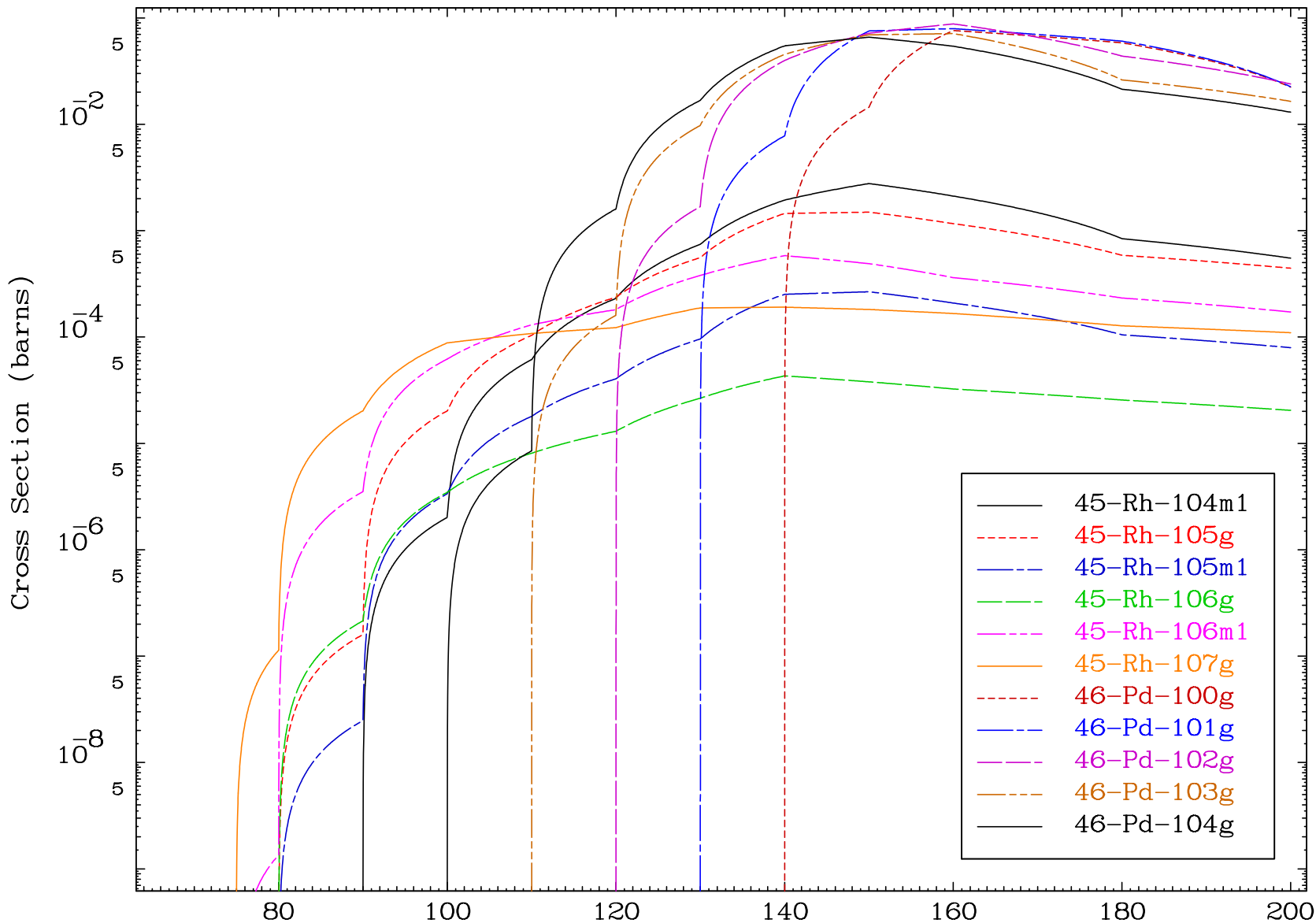
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

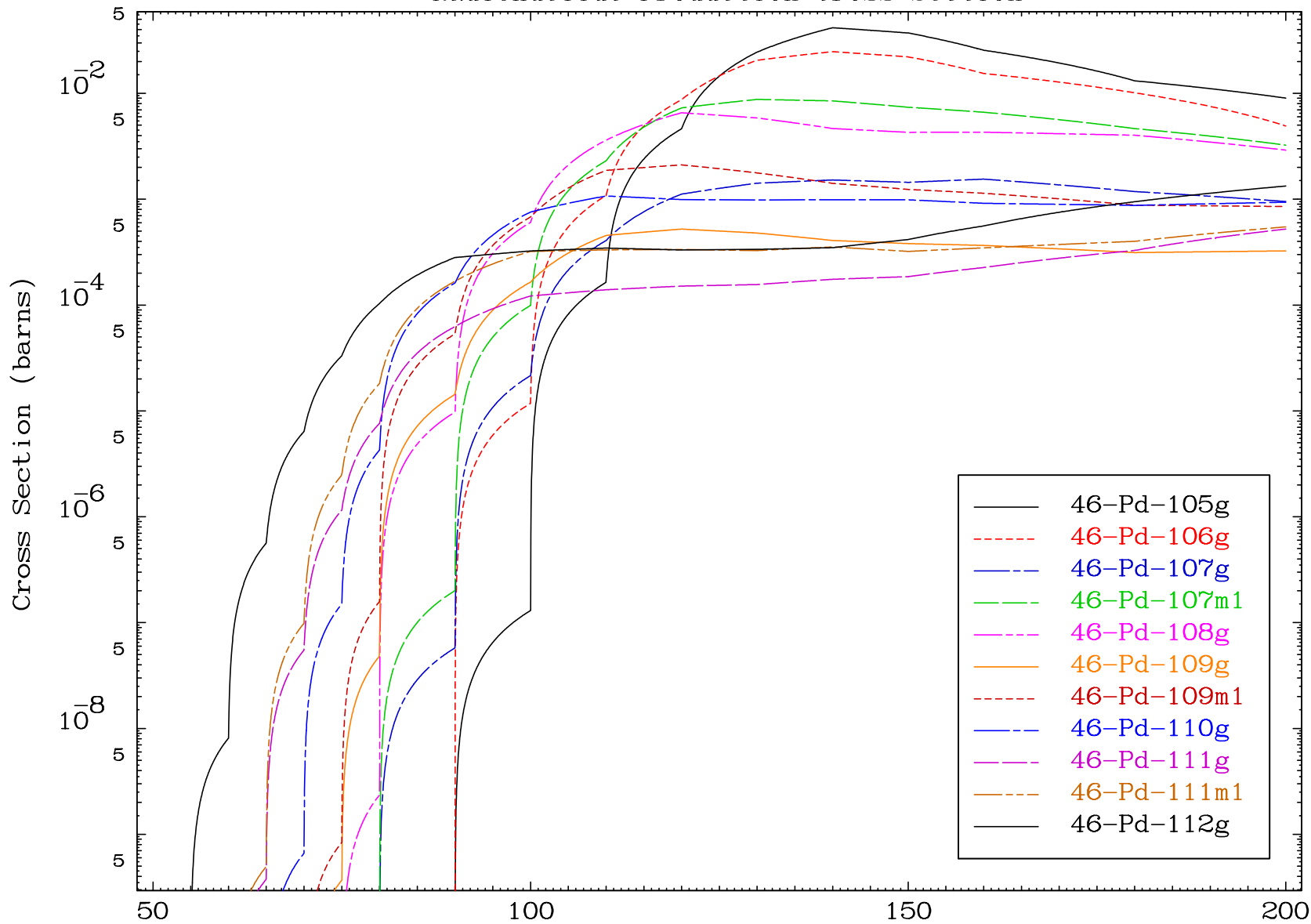


MAT 4761

(α , remainder)

47-Ag-119

Radionuclide Production Cross Section



17

Incident Energy (MeV)

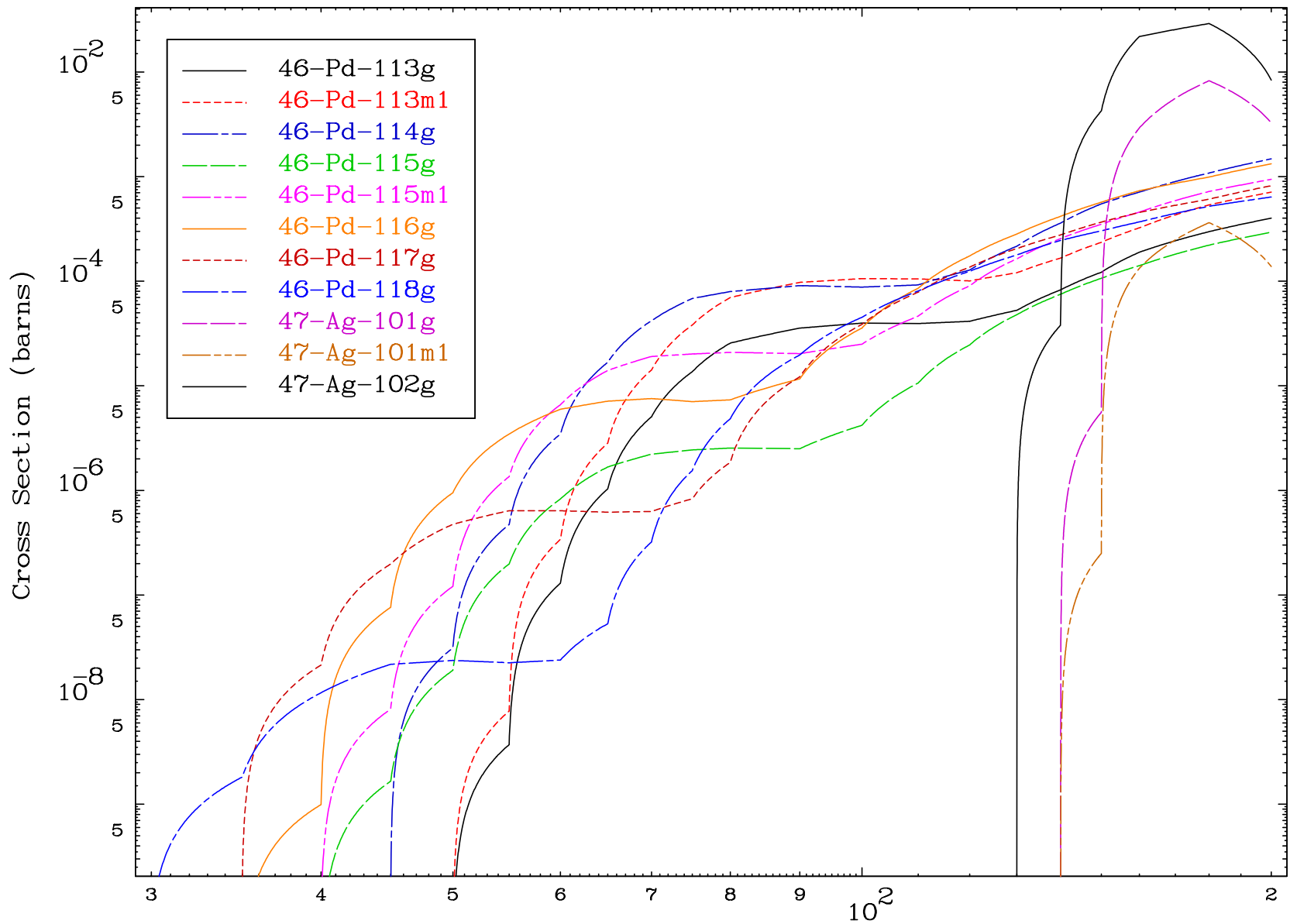
47-Ag-119

MAT 4761

(α , remainder)

47-Ag-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

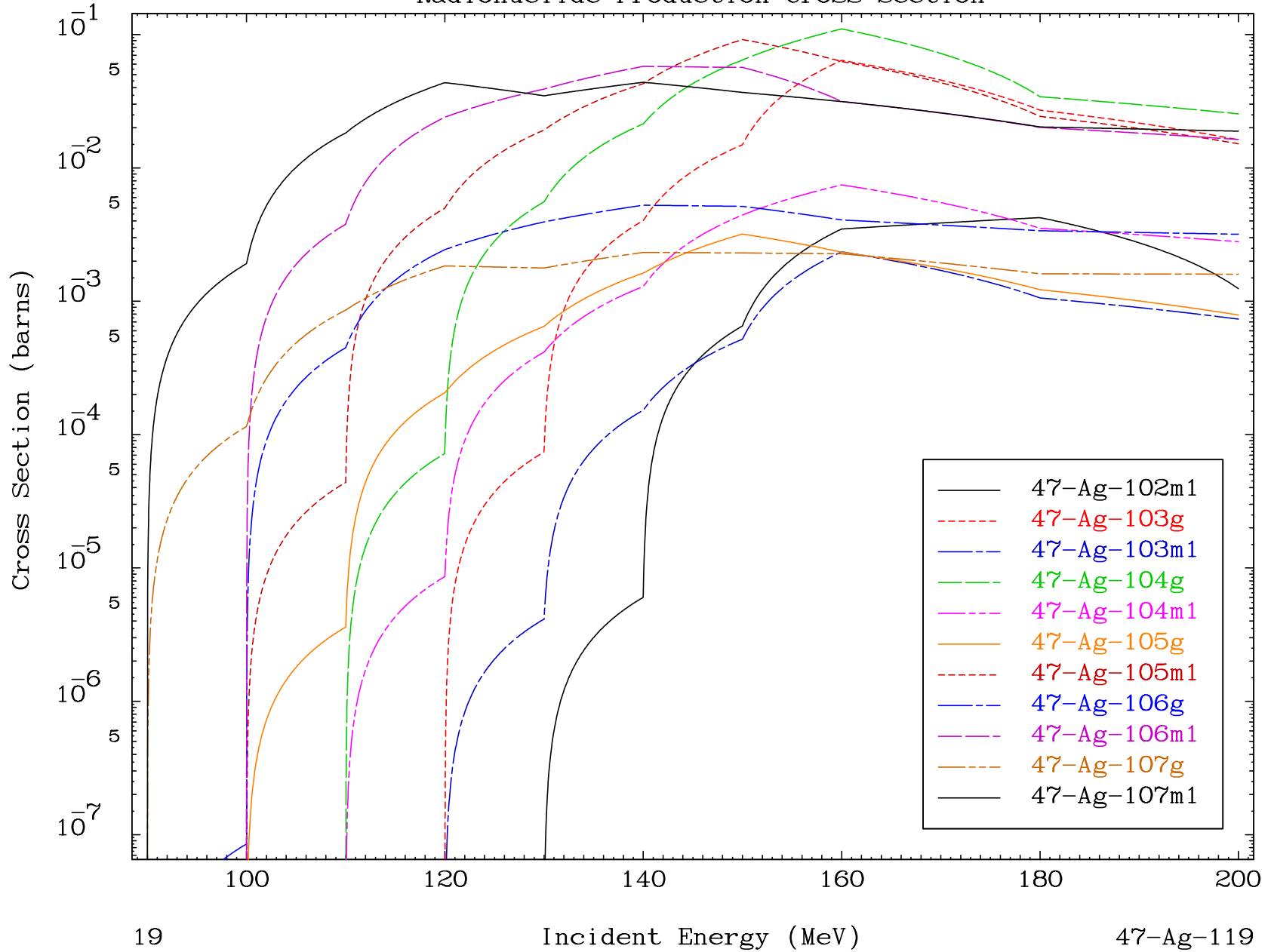
47-Ag-119

MAT 4761

(α , remainder)

47-Ag-119

Radionuclide Production Cross Section

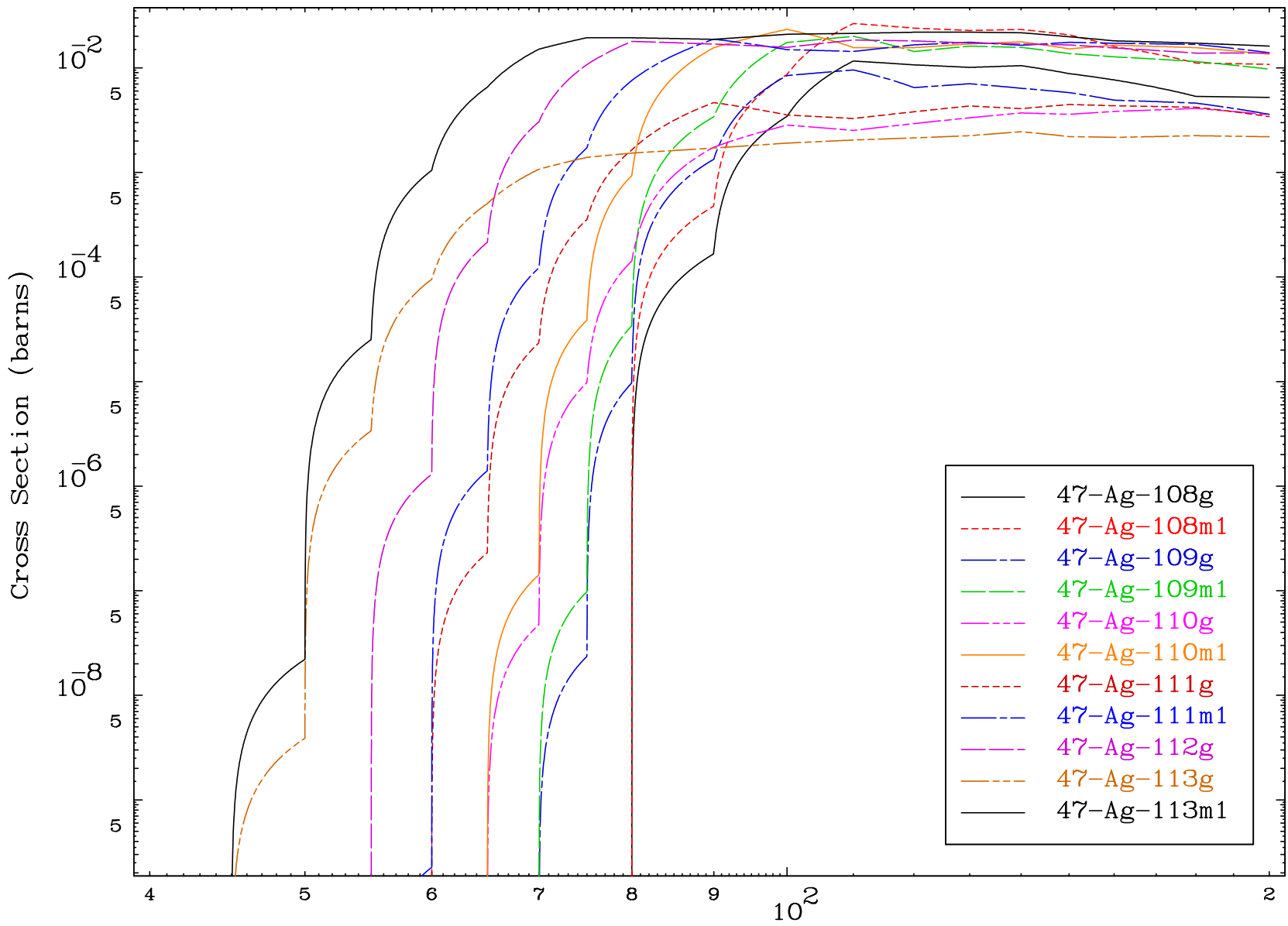


19

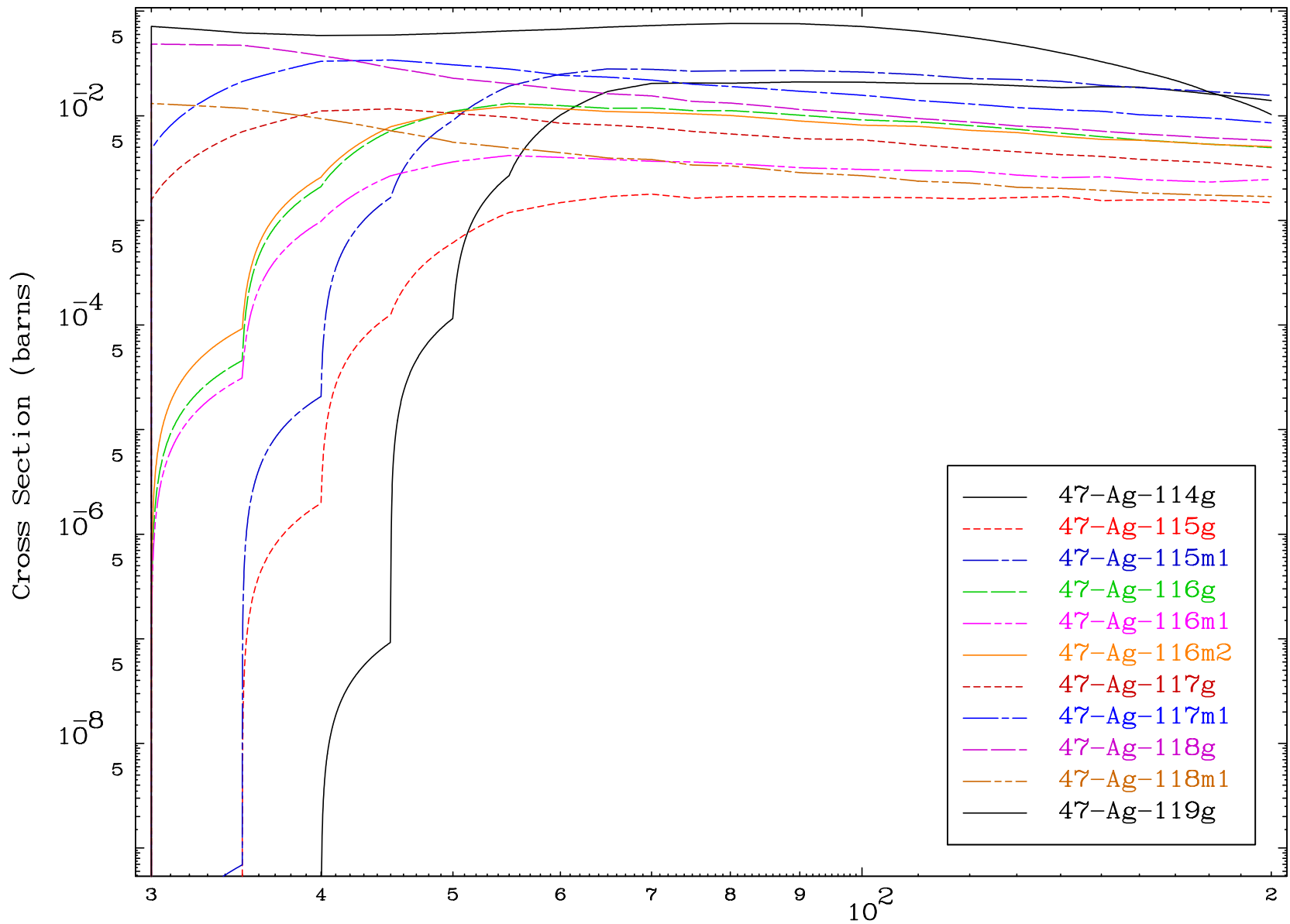
Incident Energy (MeV)

47-Ag-119

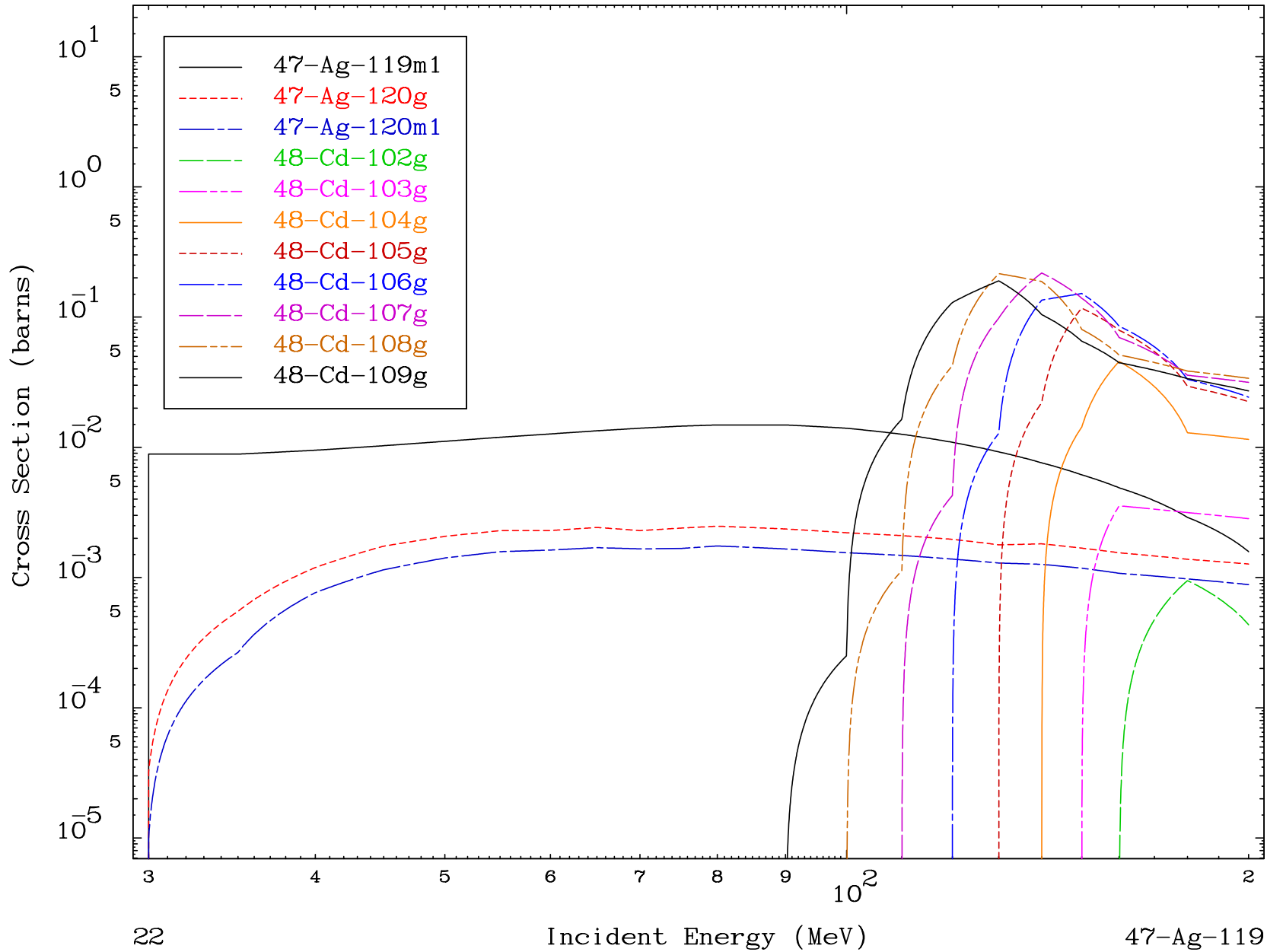
Radionuclide Production Cross Section



Radionuclide Production Cross Section



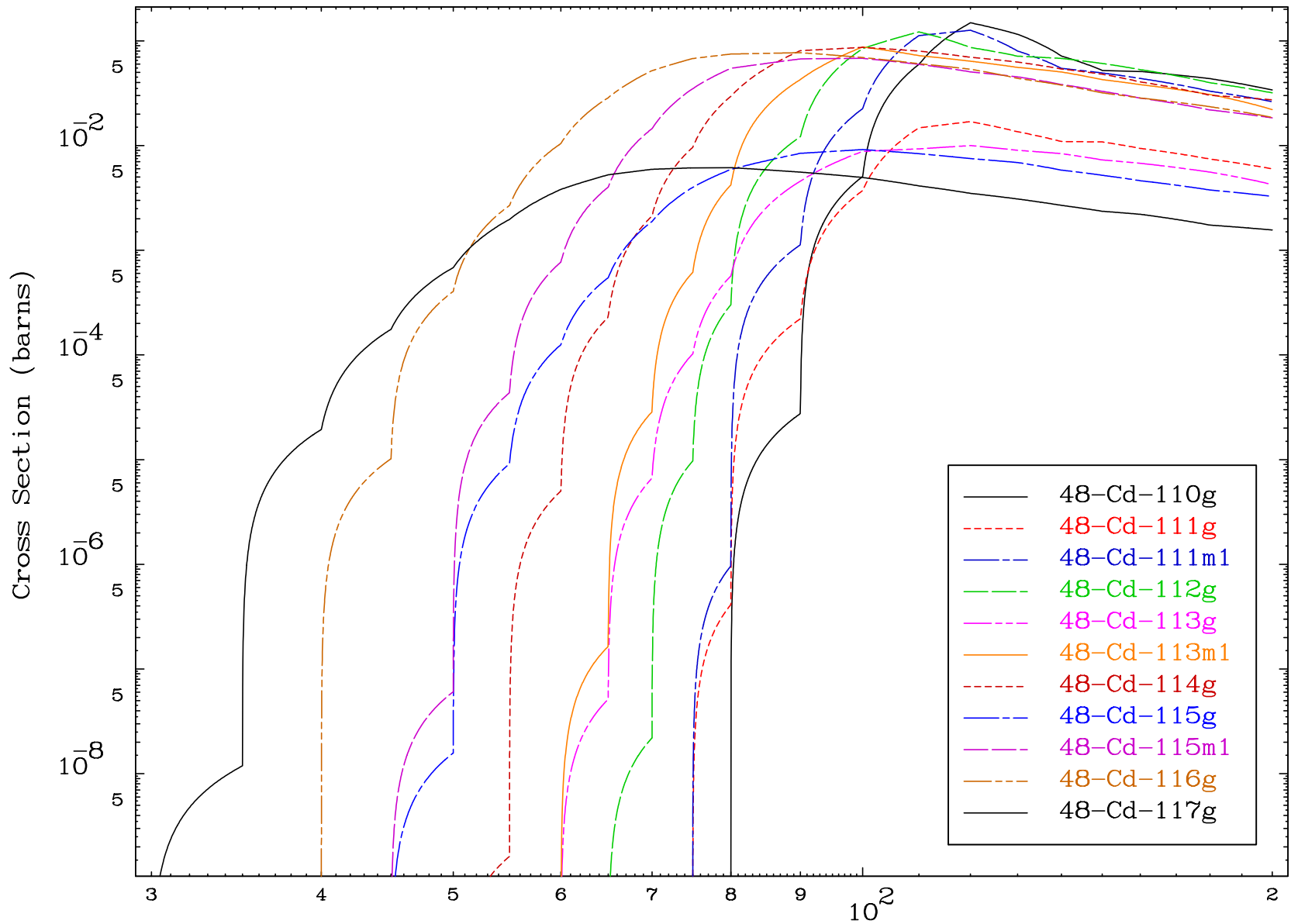
Radionuclide Production Cross Section



MAT 4761

(α , remainder)
Radionuclide Production Cross Section

47-Ag-119



23

Incident Energy (MeV)

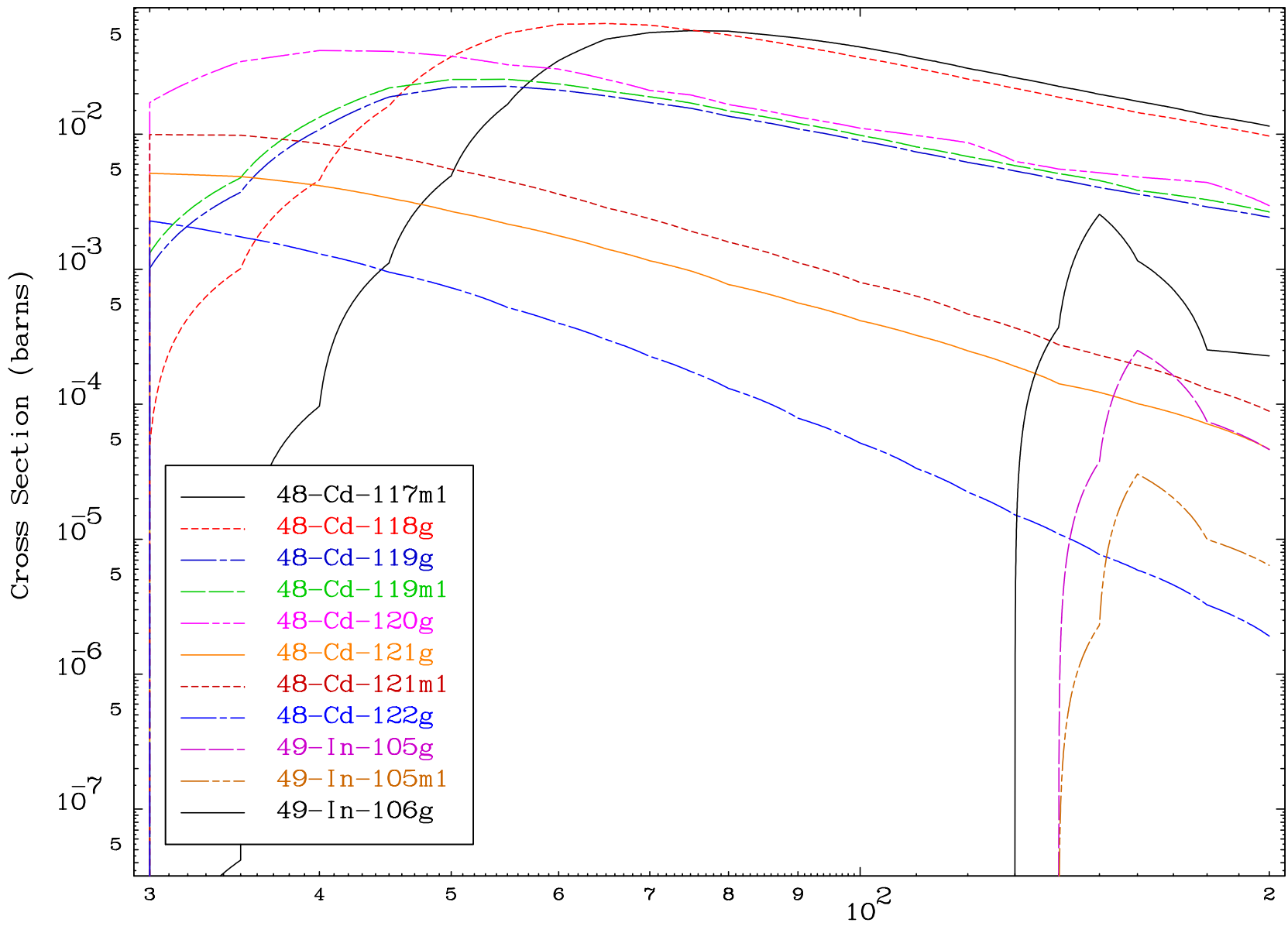
47-Ag-119

MAT 4761

(α , remainder)

47-Ag-119

Radionuclide Production Cross Section



24

Incident Energy (MeV)

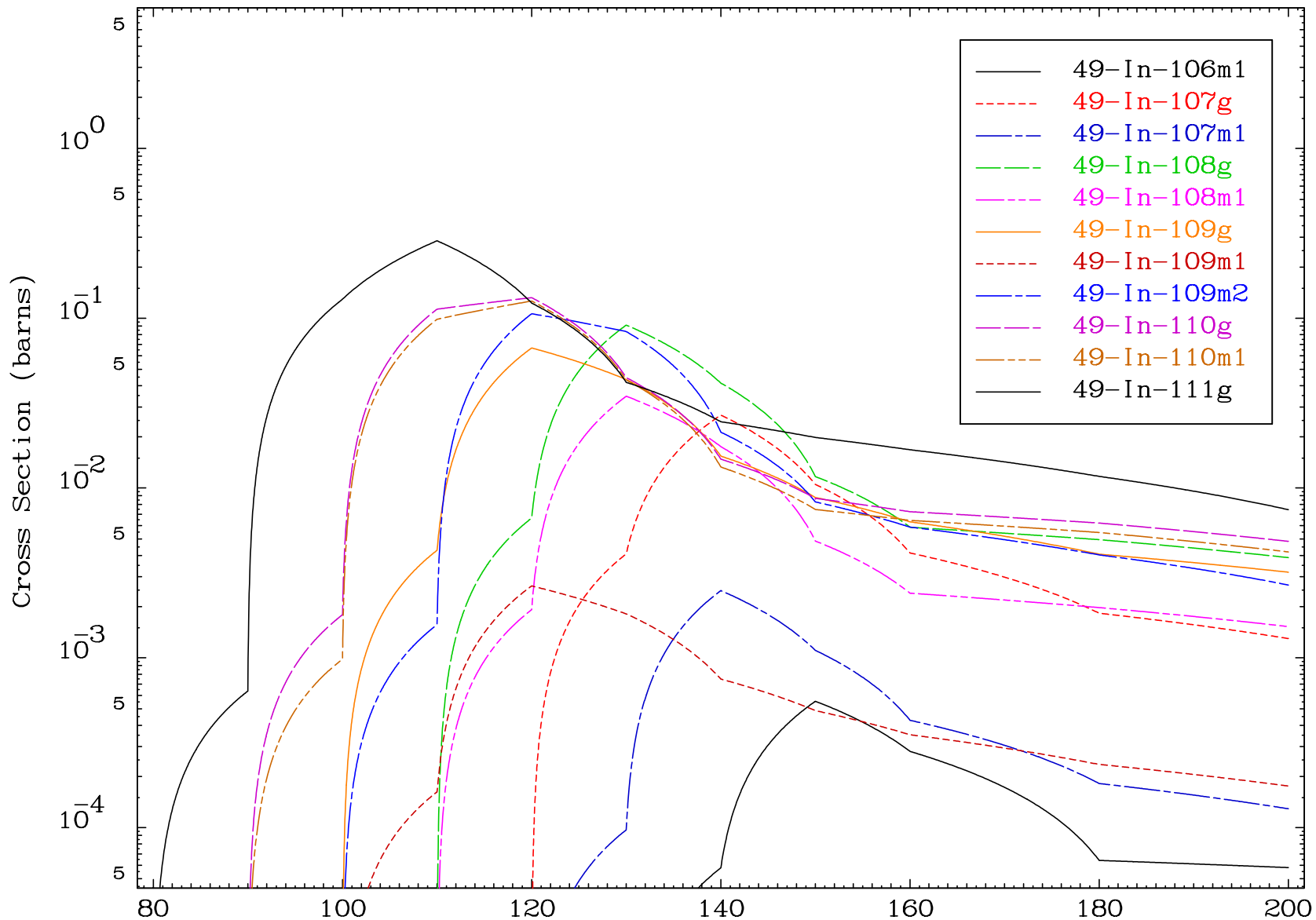
47-Ag-119

MAT 4761

(α , remainder)

47-Ag-119

Radionuclide Production Cross Section

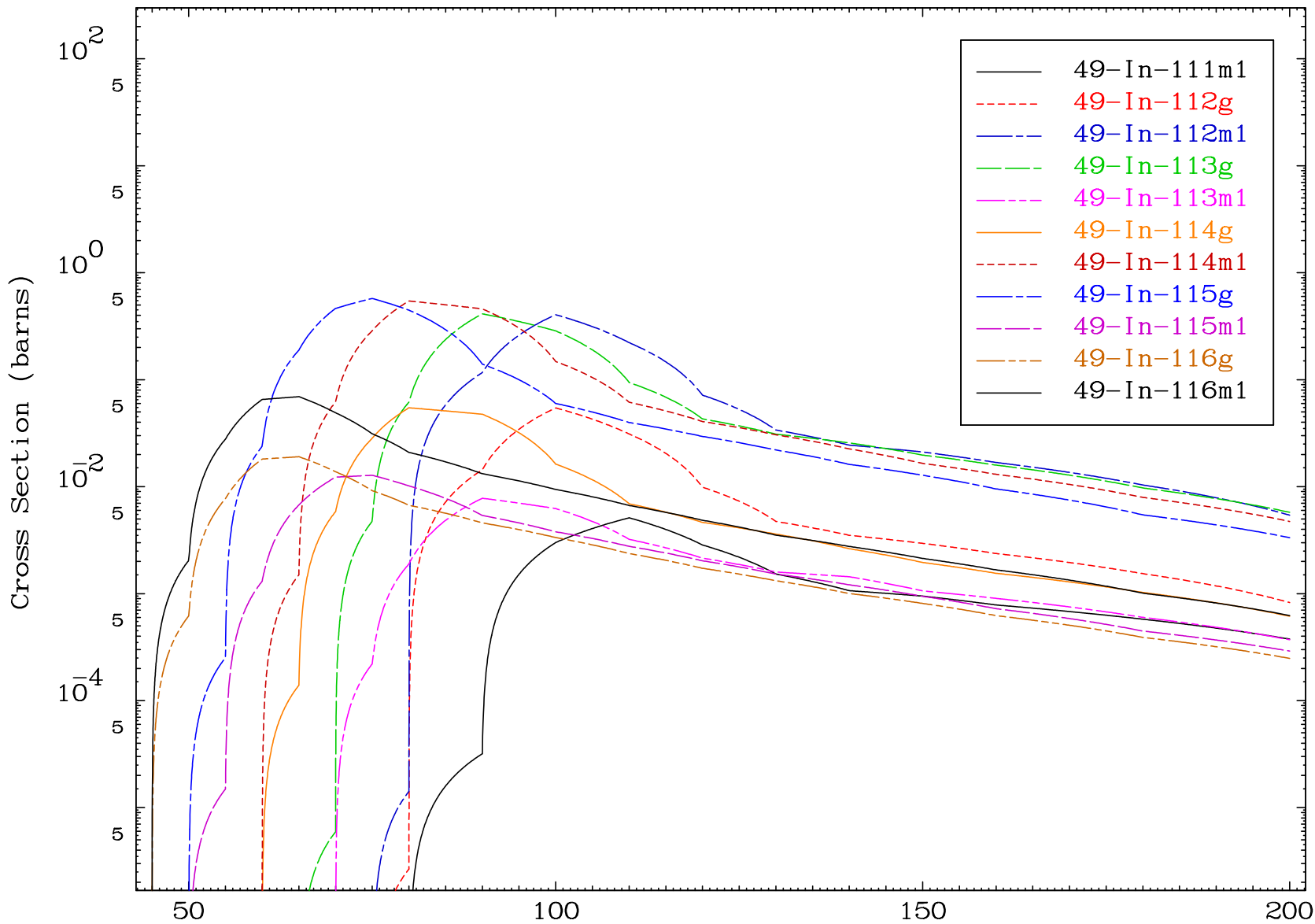


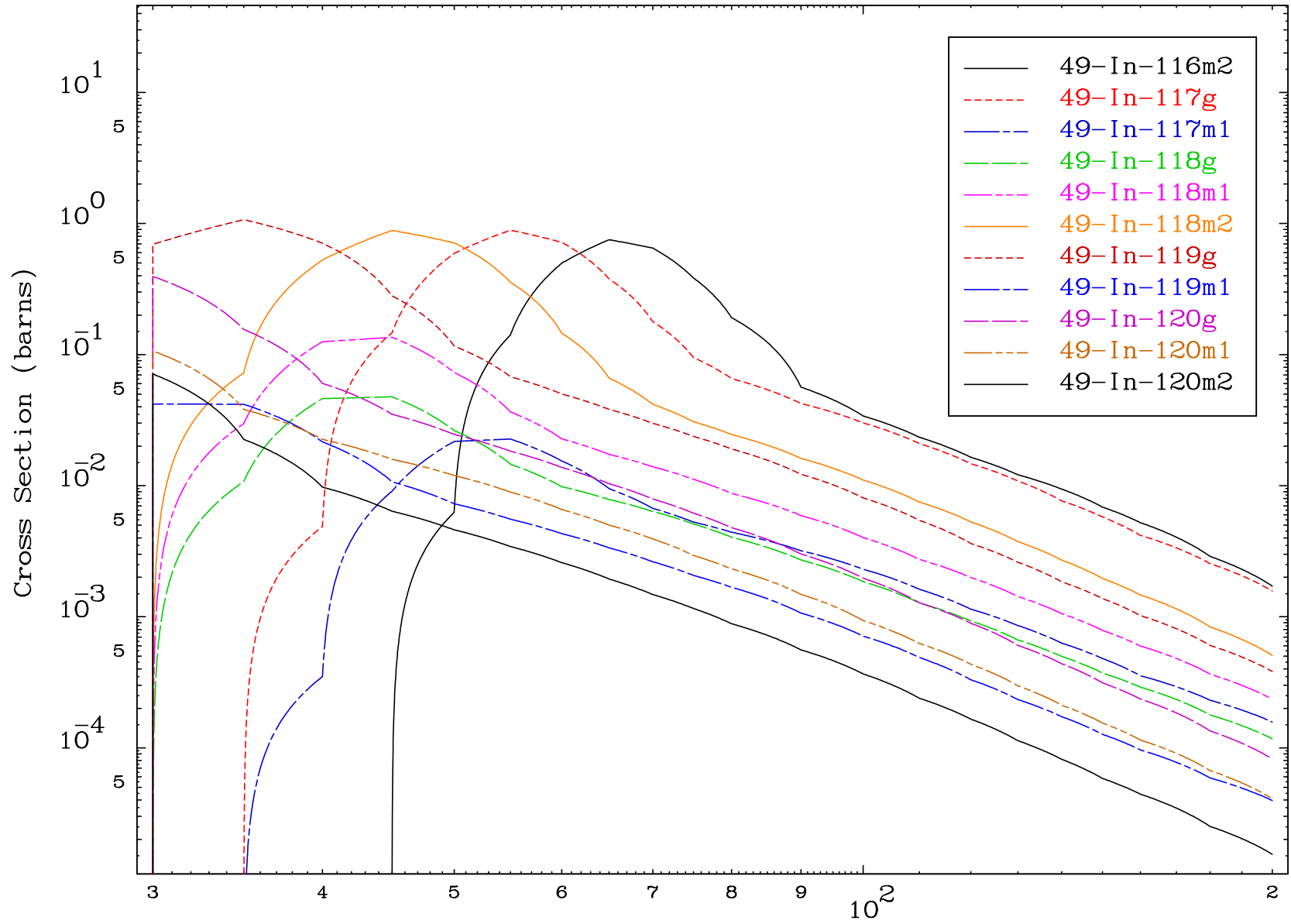
25

Incident Energy (MeV)

47-Ag-119

Radionuclide Production Cross Section



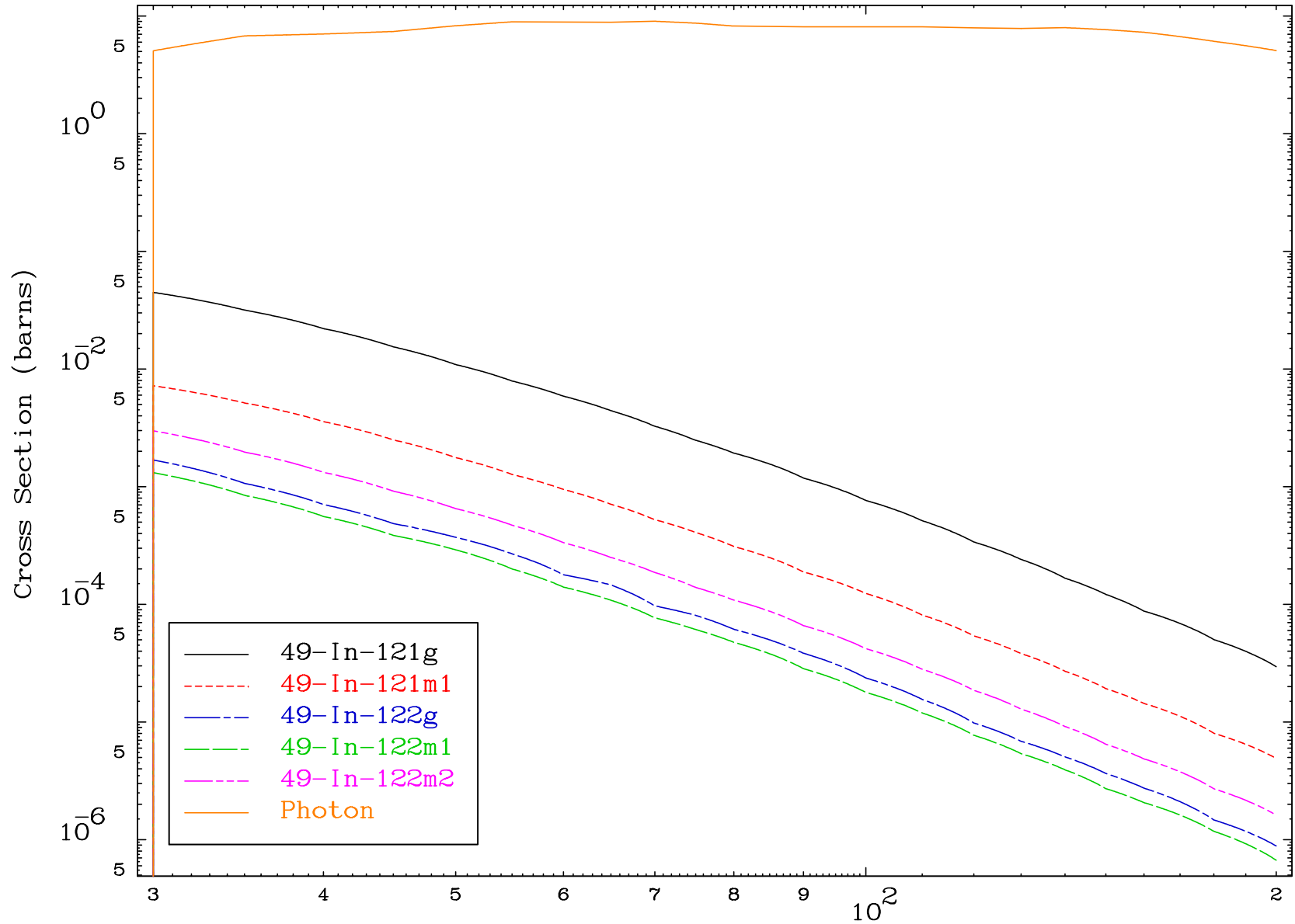


MAT 4761

(α , remainder)

47-Ag-119

Radionuclide Production Cross Section



28

Incident Energy (MeV)

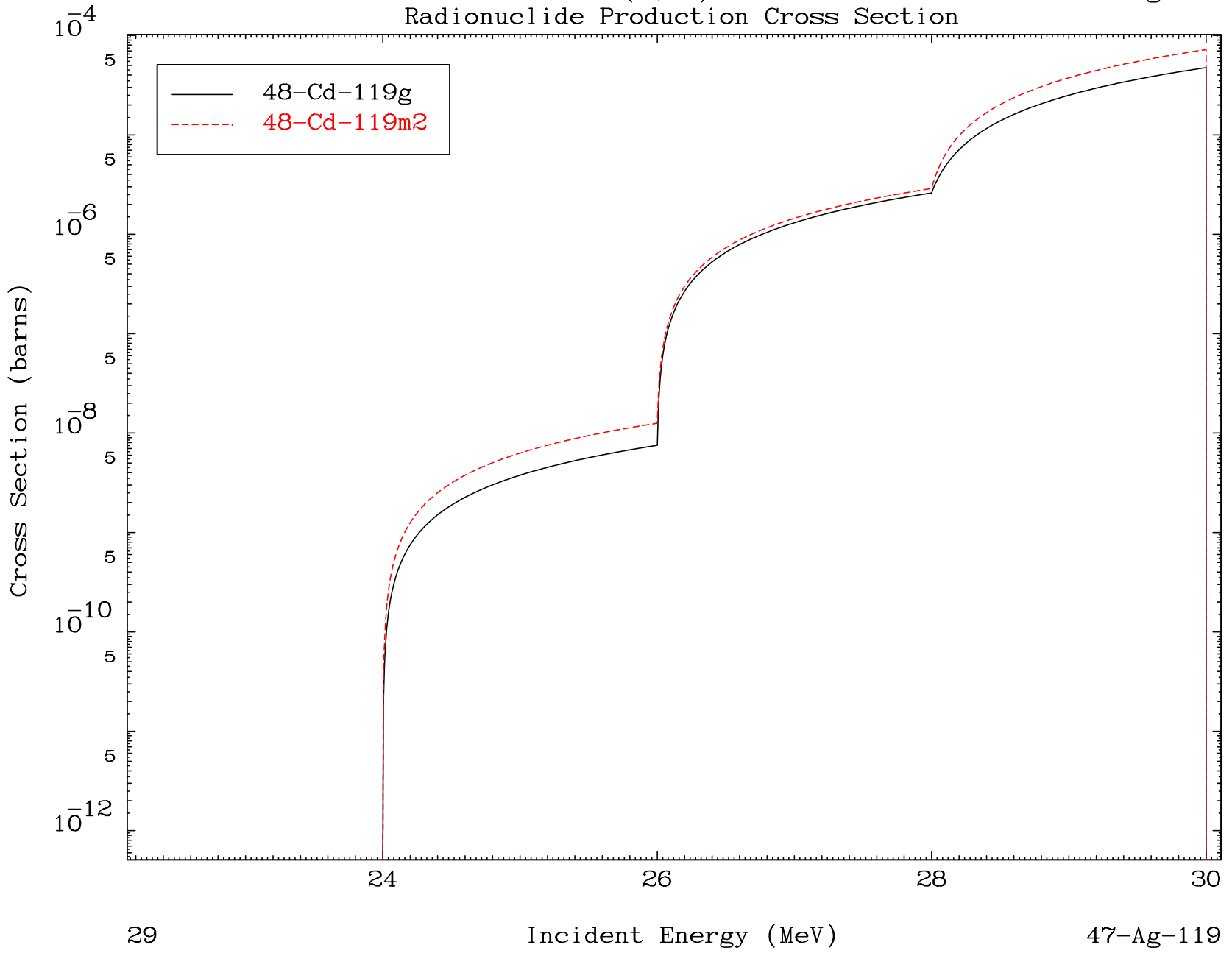
47-Ag-119

MAT 4761

($\alpha, 2n$) d

47-Ag-119

Radionuclide Production Cross Section

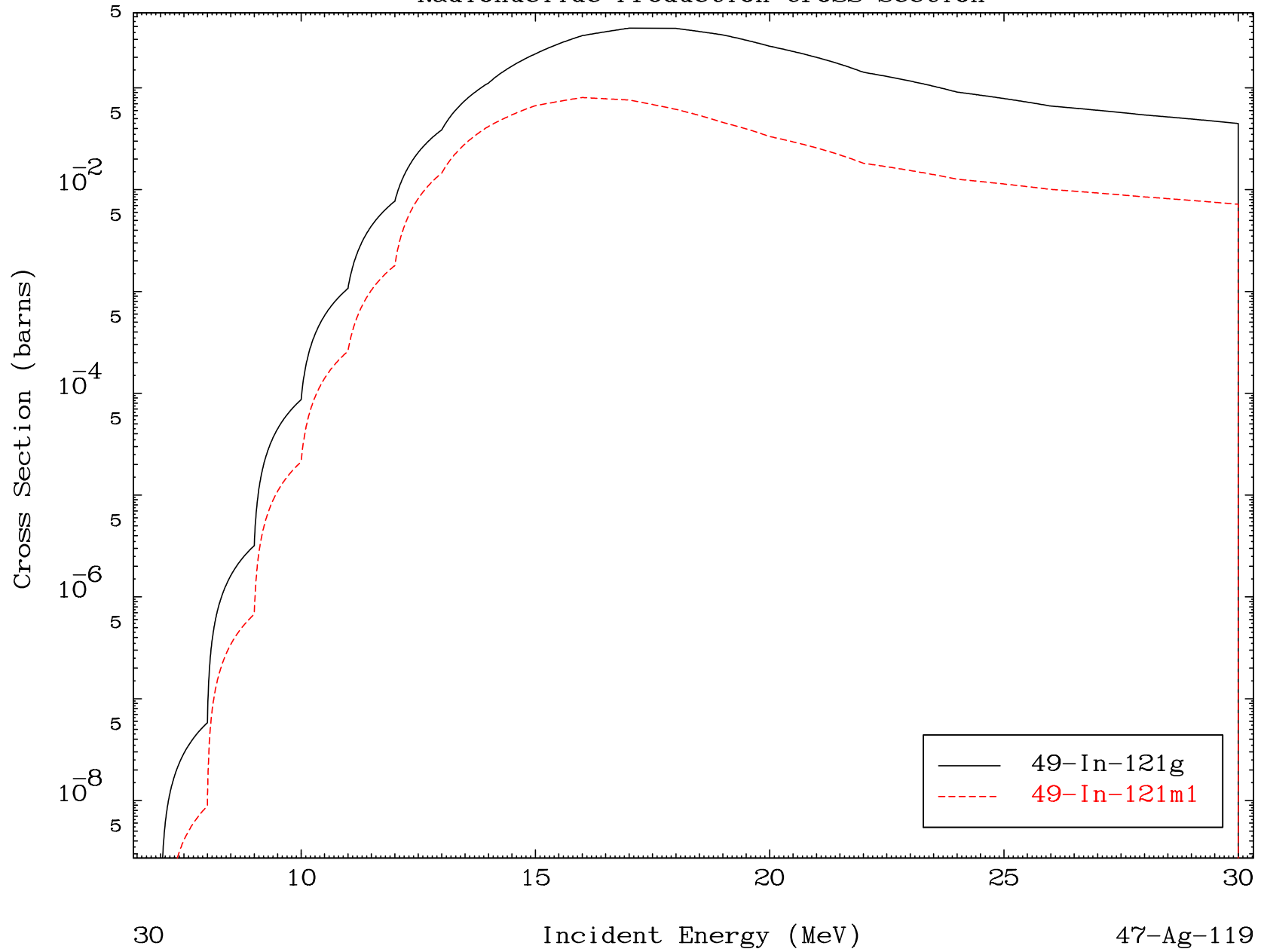


MAT 4761

($\alpha, 2n$)

47-Ag-119

Radionuclide Production Cross Section

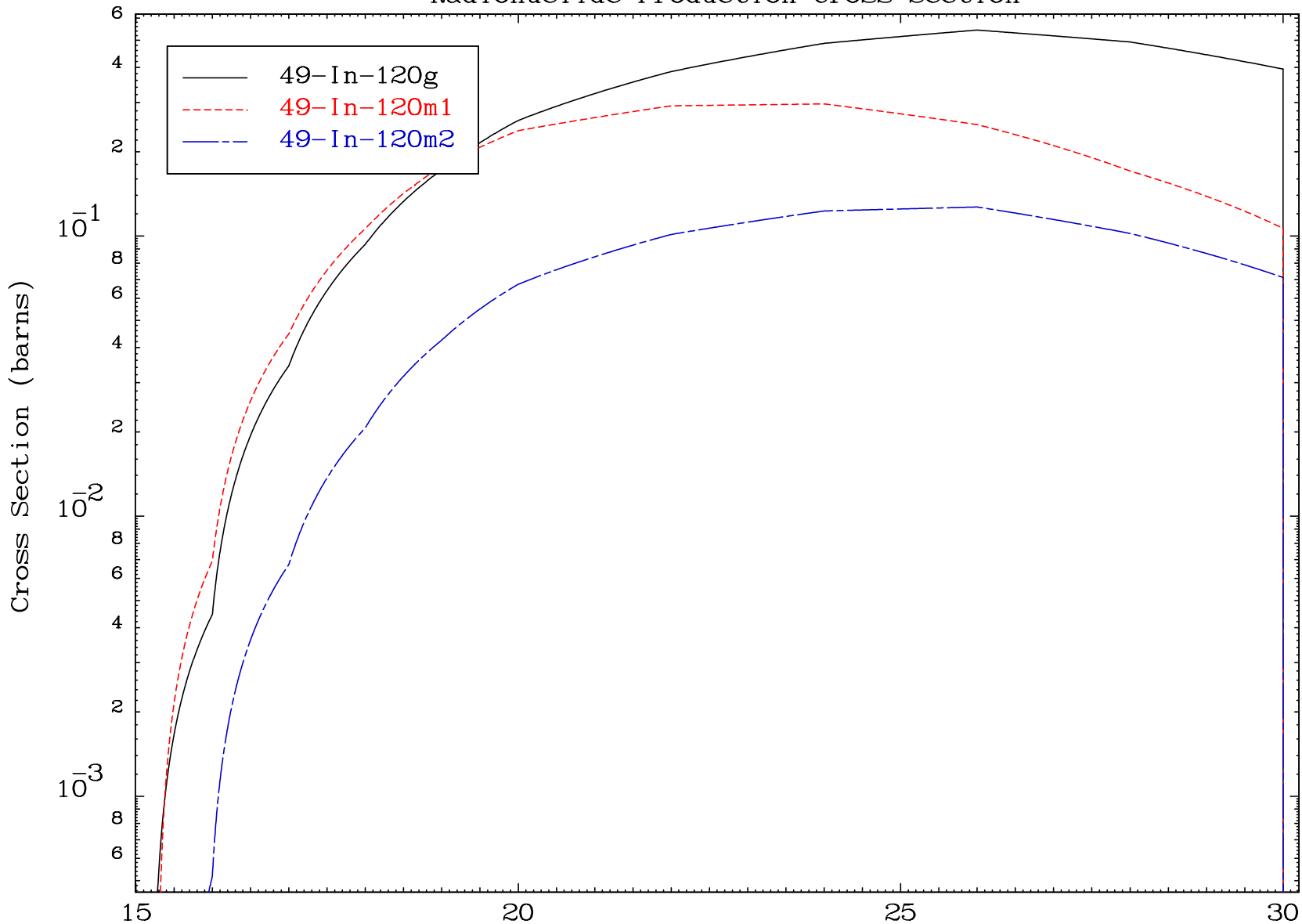


MAT 4761

($\alpha, 3n$)

47-Ag-119

Radionuclide Production Cross Section

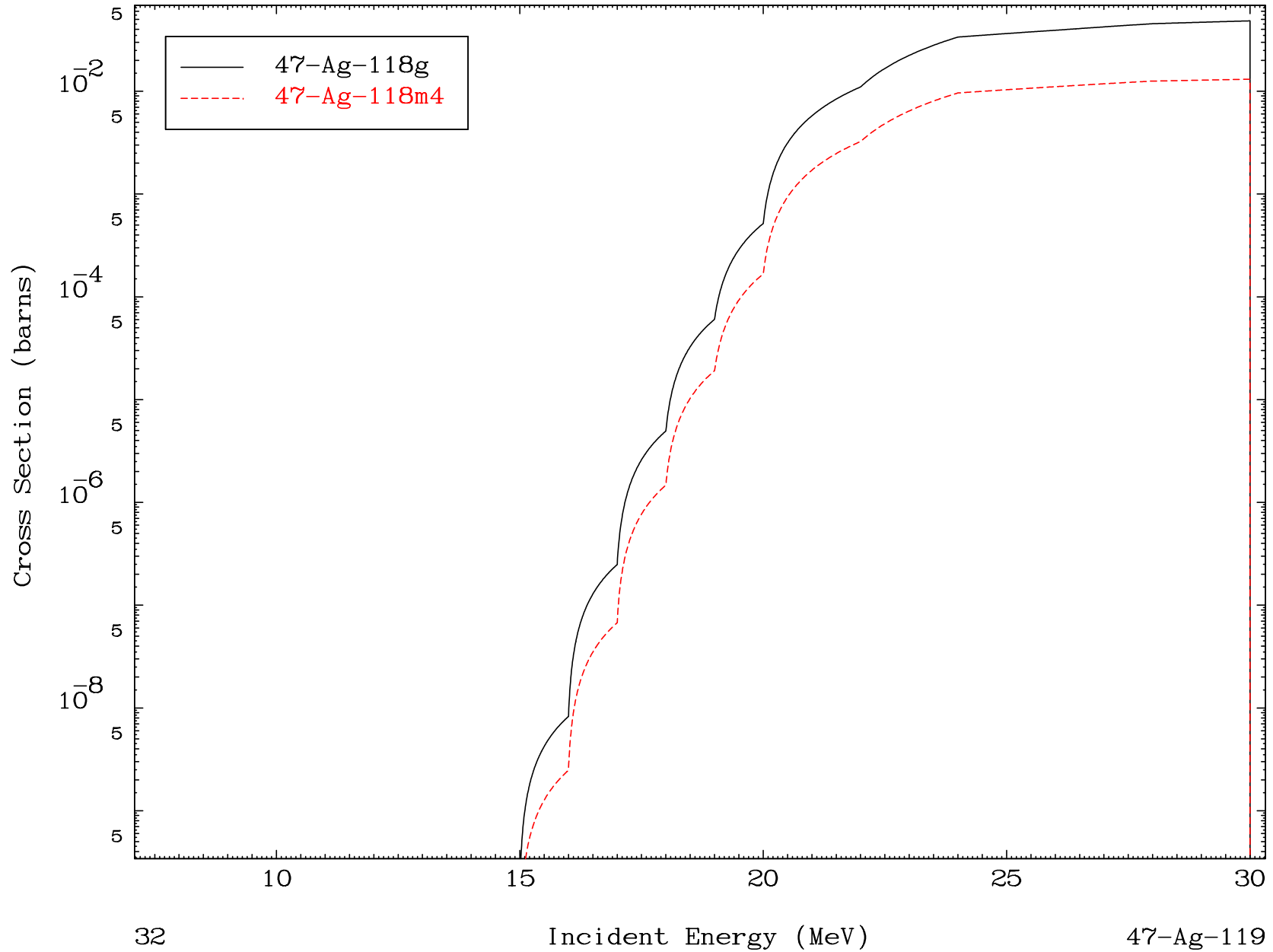


31

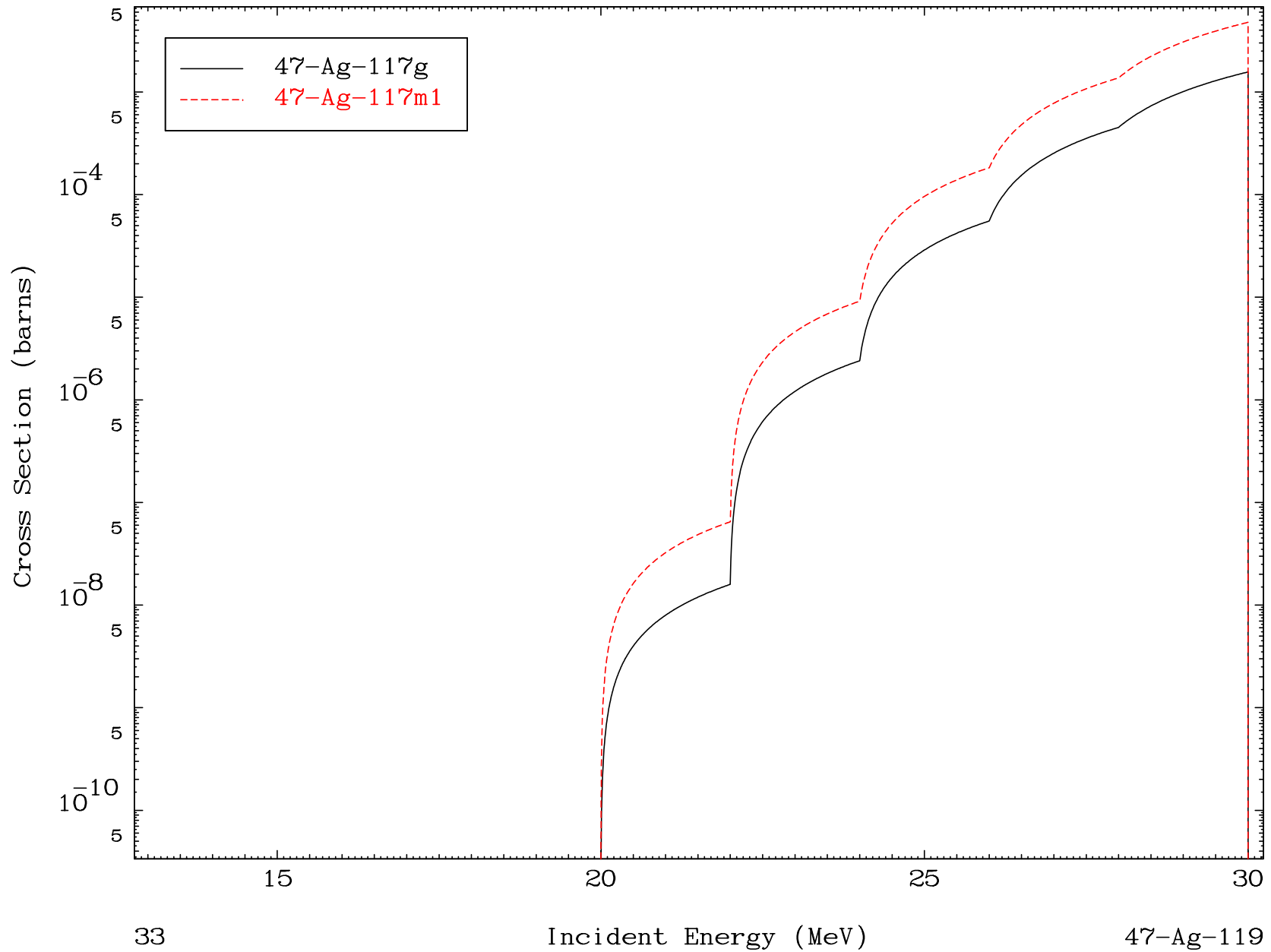
Incident Energy (MeV)

47-Ag-119

Radionuclide Production Cross Section



Radionuclide Production Cross Section

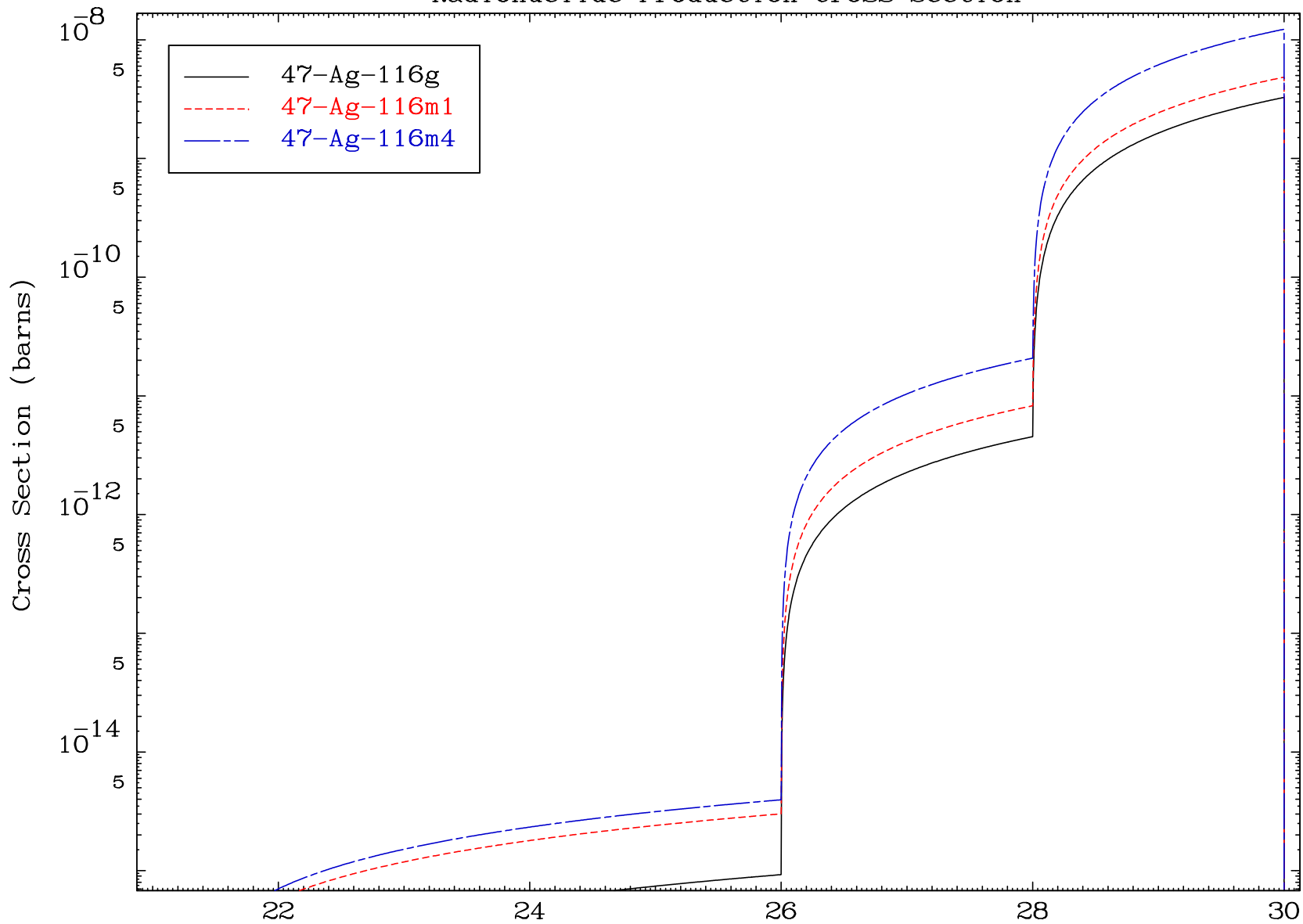


MAT 4761

($\alpha, 3n$) α

47-Ag-119

Radionuclide Production Cross Section



34

Incident Energy (MeV)

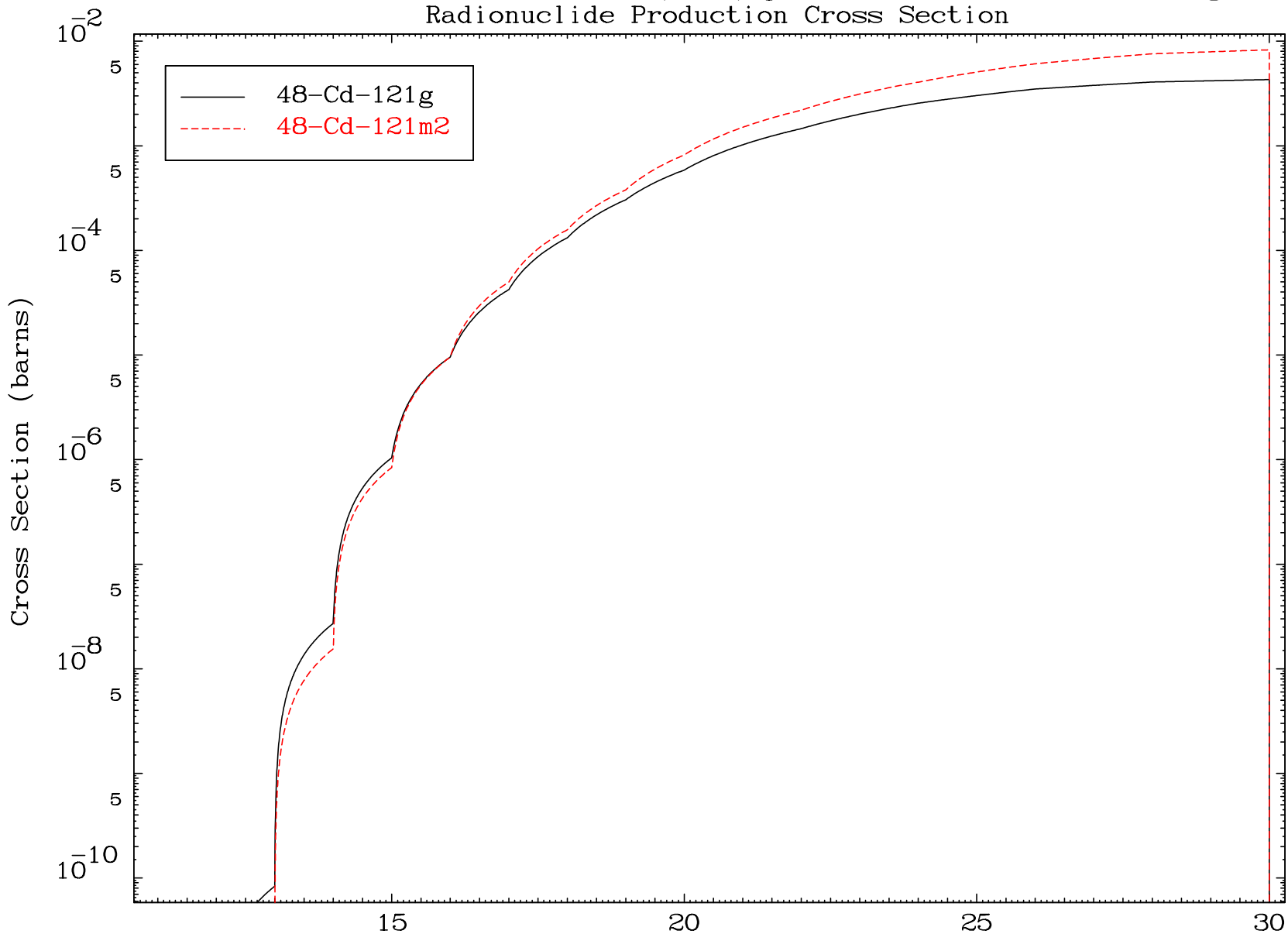
47-Ag-119

MAT 4761

(α, n') p

47-Ag-119

Radionuclide Production Cross Section



35

Incident Energy (MeV)

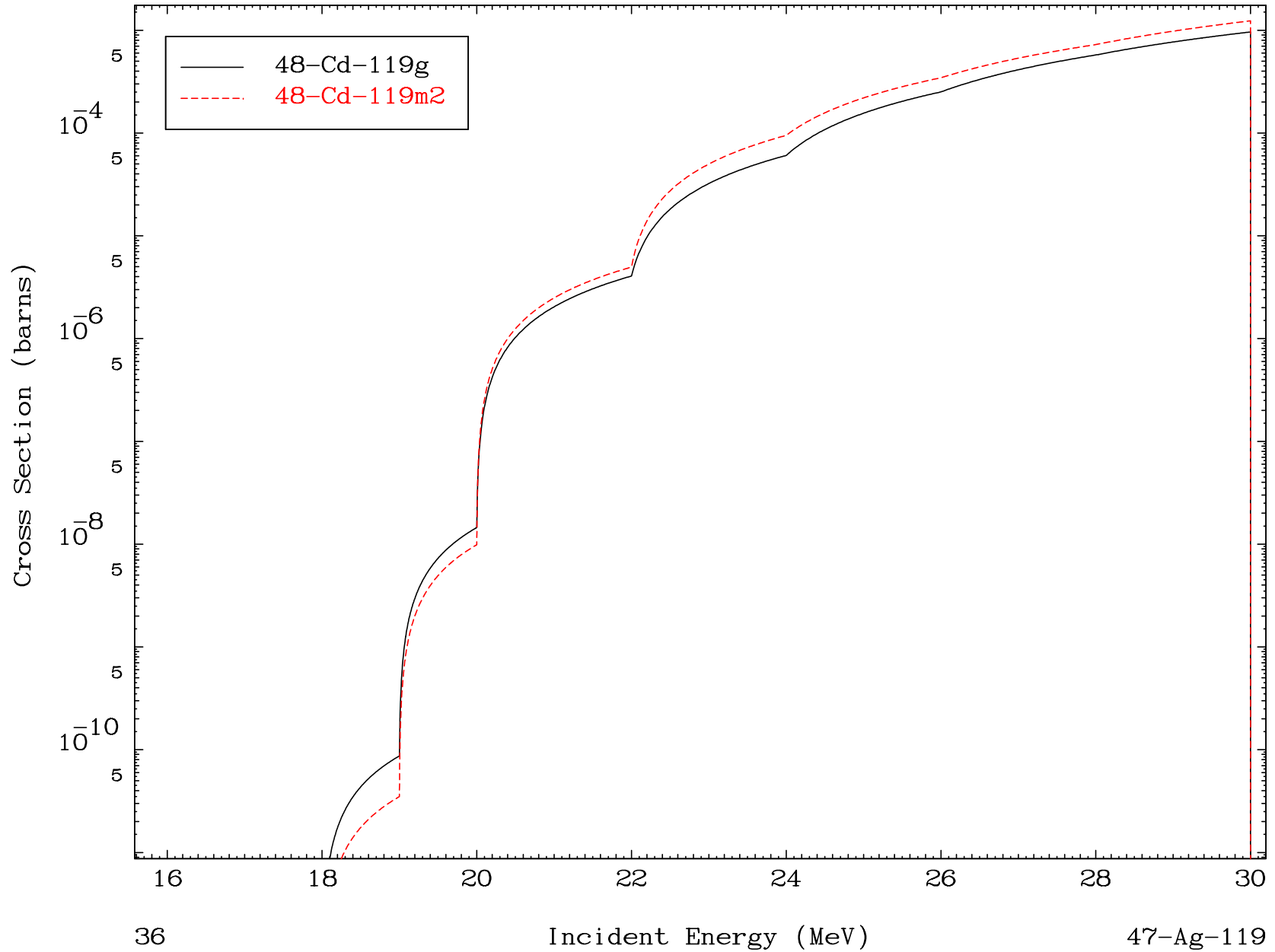
47-Ag-119

MAT 4761

(α, n') t

47-Ag-119

Radionuclide Production Cross Section

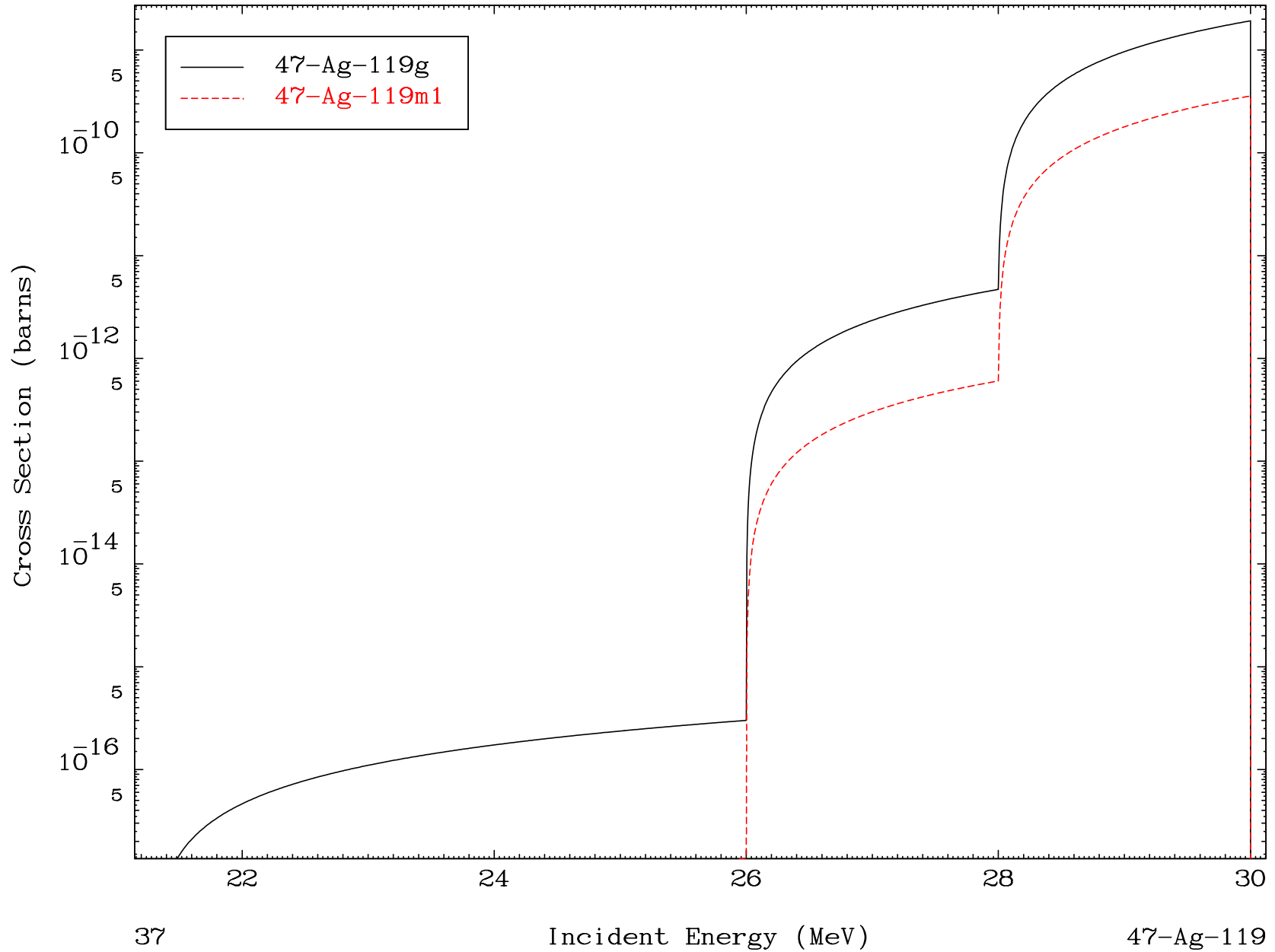


MAT 4761

(α, n') He-3

47-Ag-119

Radionuclide Production Cross Section



37

Incident Energy (MeV)

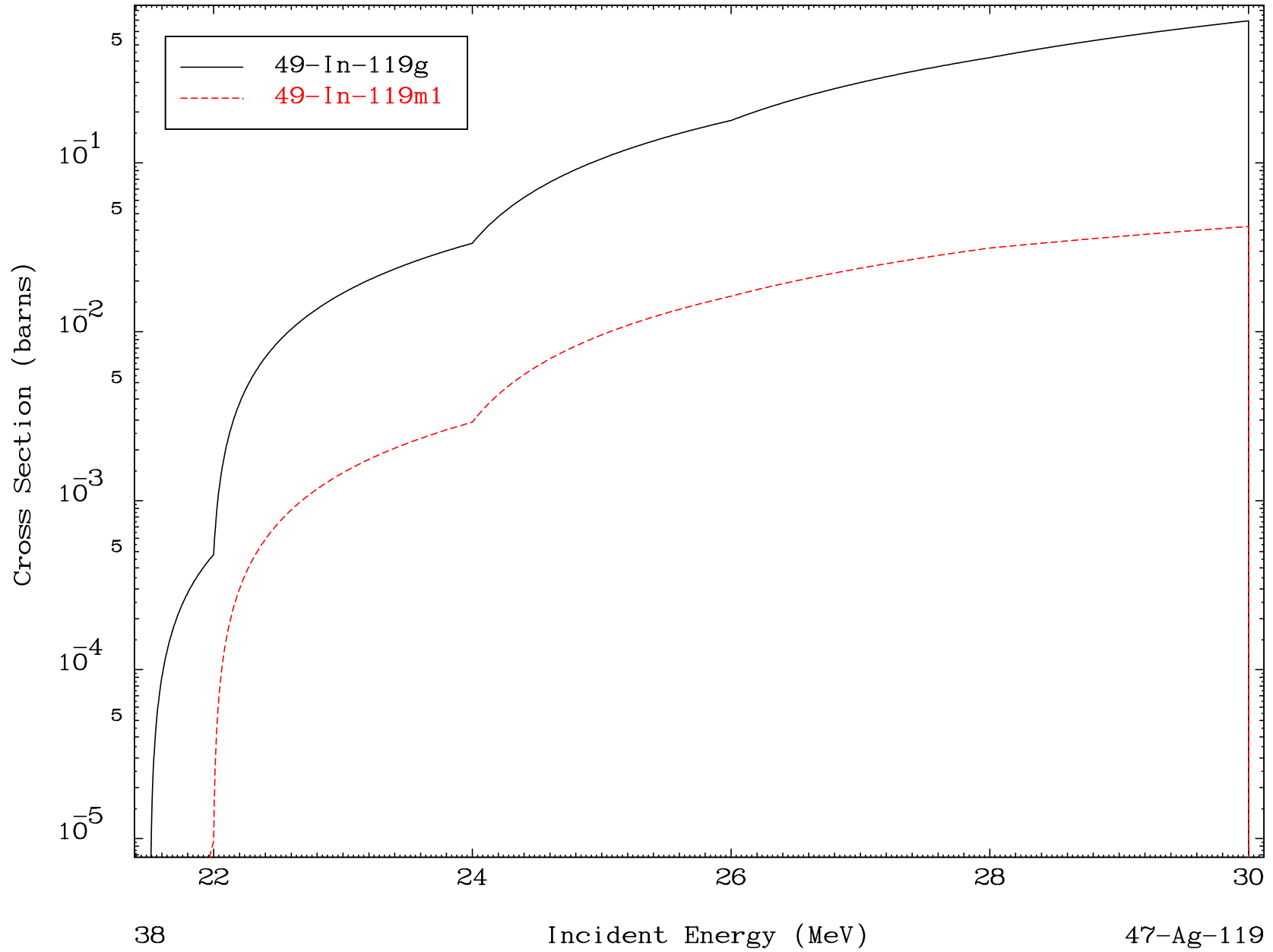
47-Ag-119

MAT 4761

($\alpha, 4n$)

47-Ag-119

Radionuclide Production Cross Section

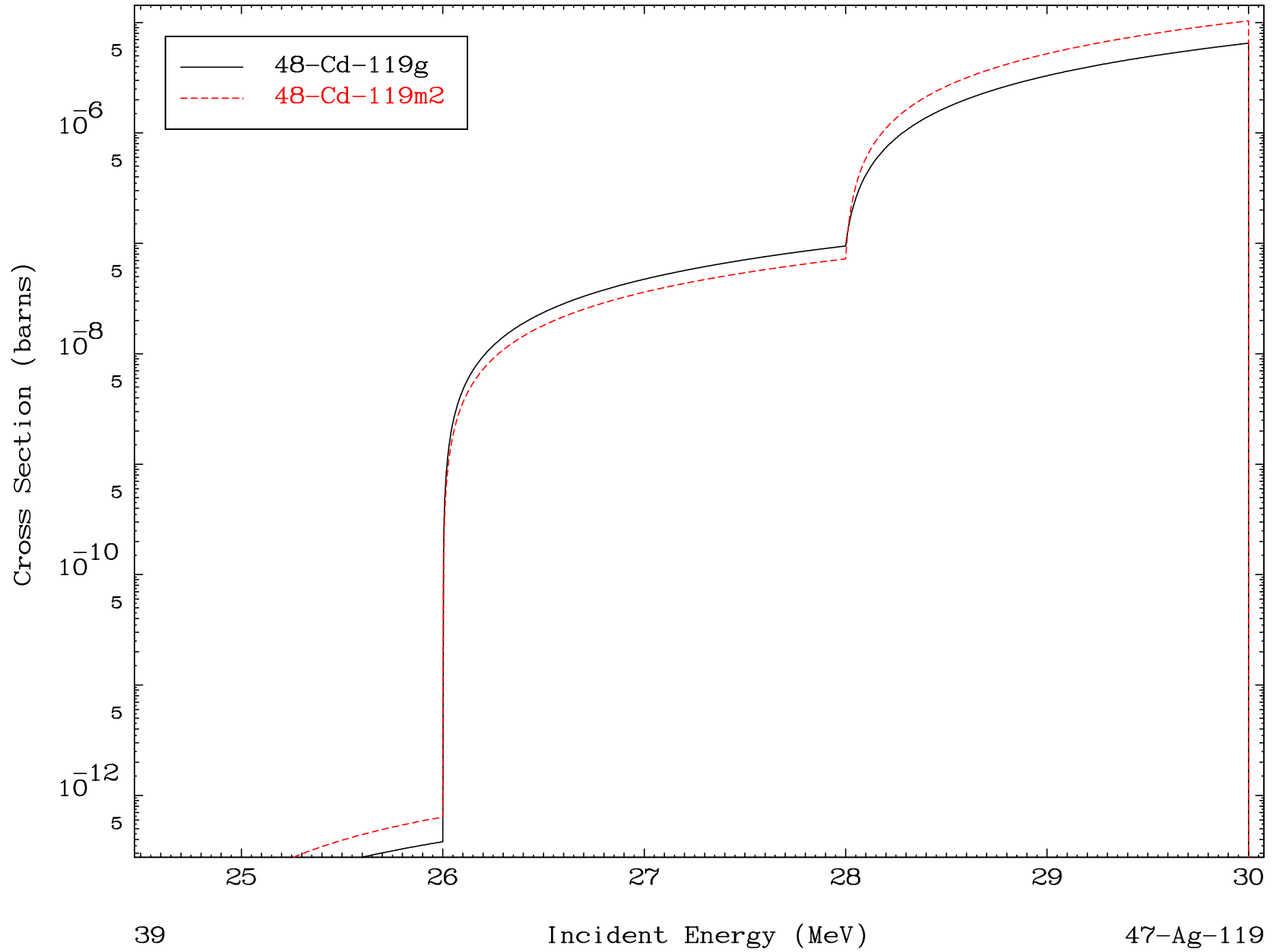


MAT 4761

($\alpha, 3n$) p

47-Ag-119

Radionuclide Production Cross Section

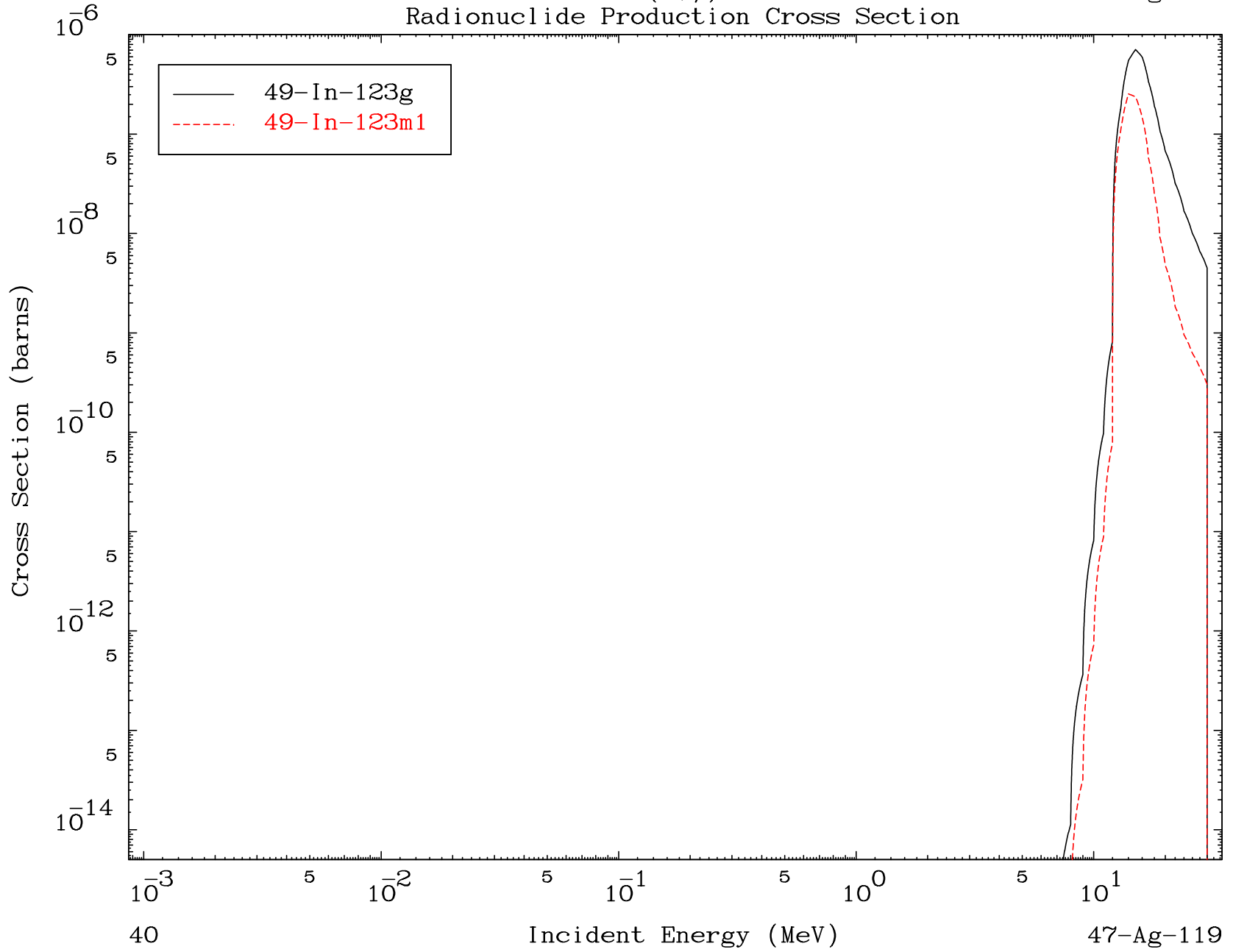


MAT 4761

(α, γ)

47-Ag-119

Radionuclide Production Cross Section

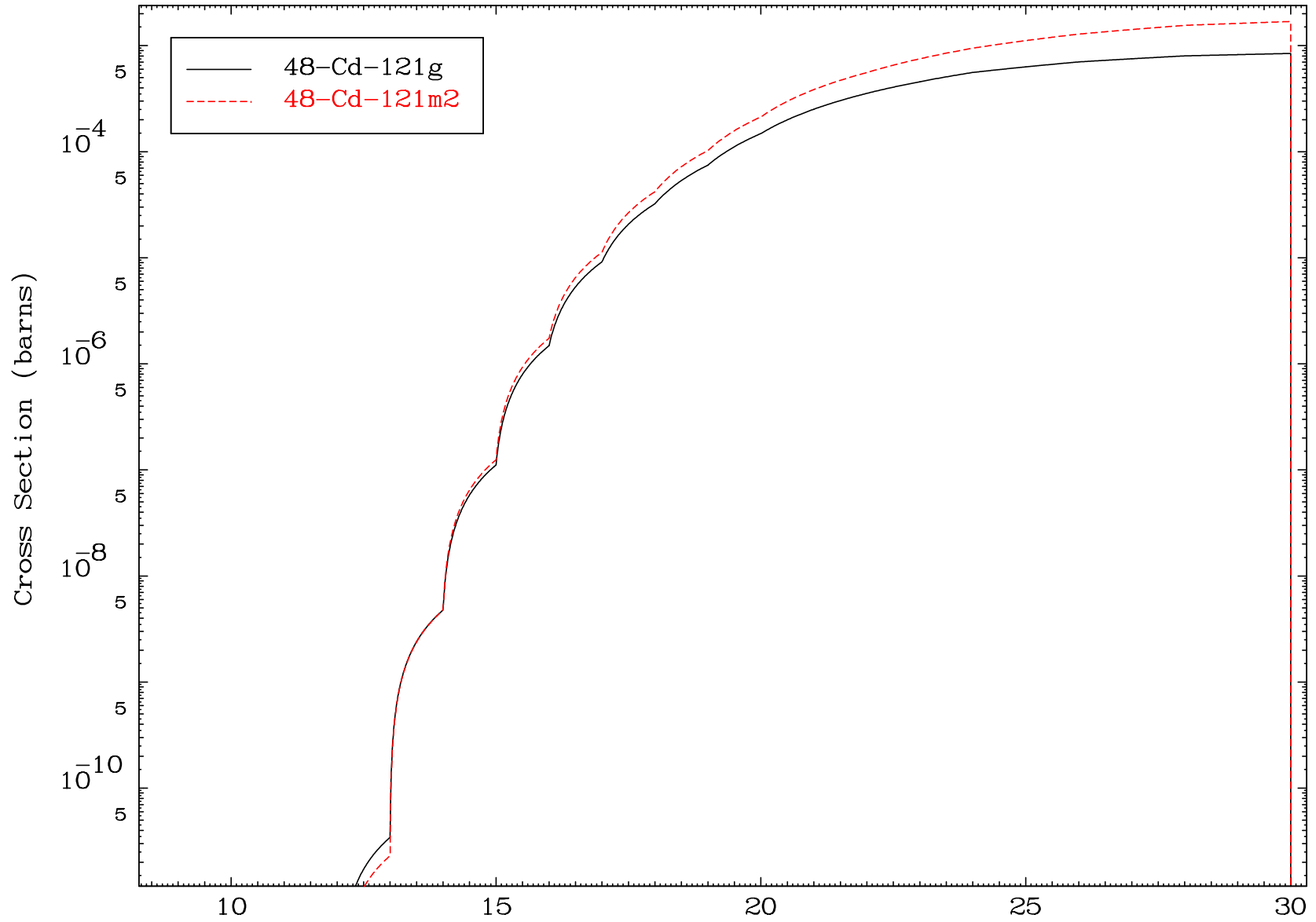


MAT 4761

(α, d)

47-Ag-119

Radionuclide Production Cross Section

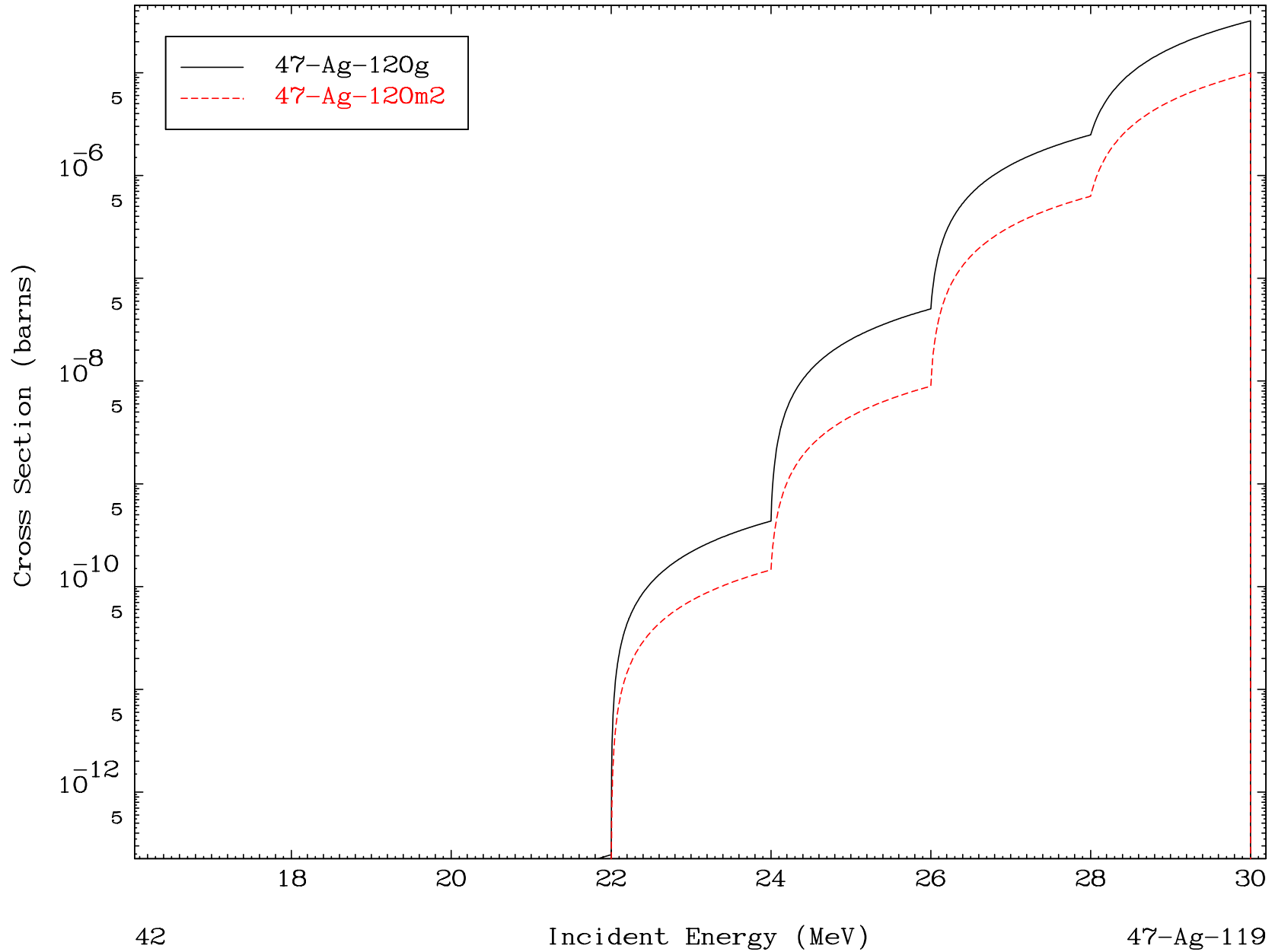


41

Incident Energy (MeV)

47-Ag-119

Radionuclide Production Cross Section



MAT 4761

(α, α)

47-Ag-119

Radionuclide Production Cross Section

