

Program EVALPLOT
(Version 2017-1)

by

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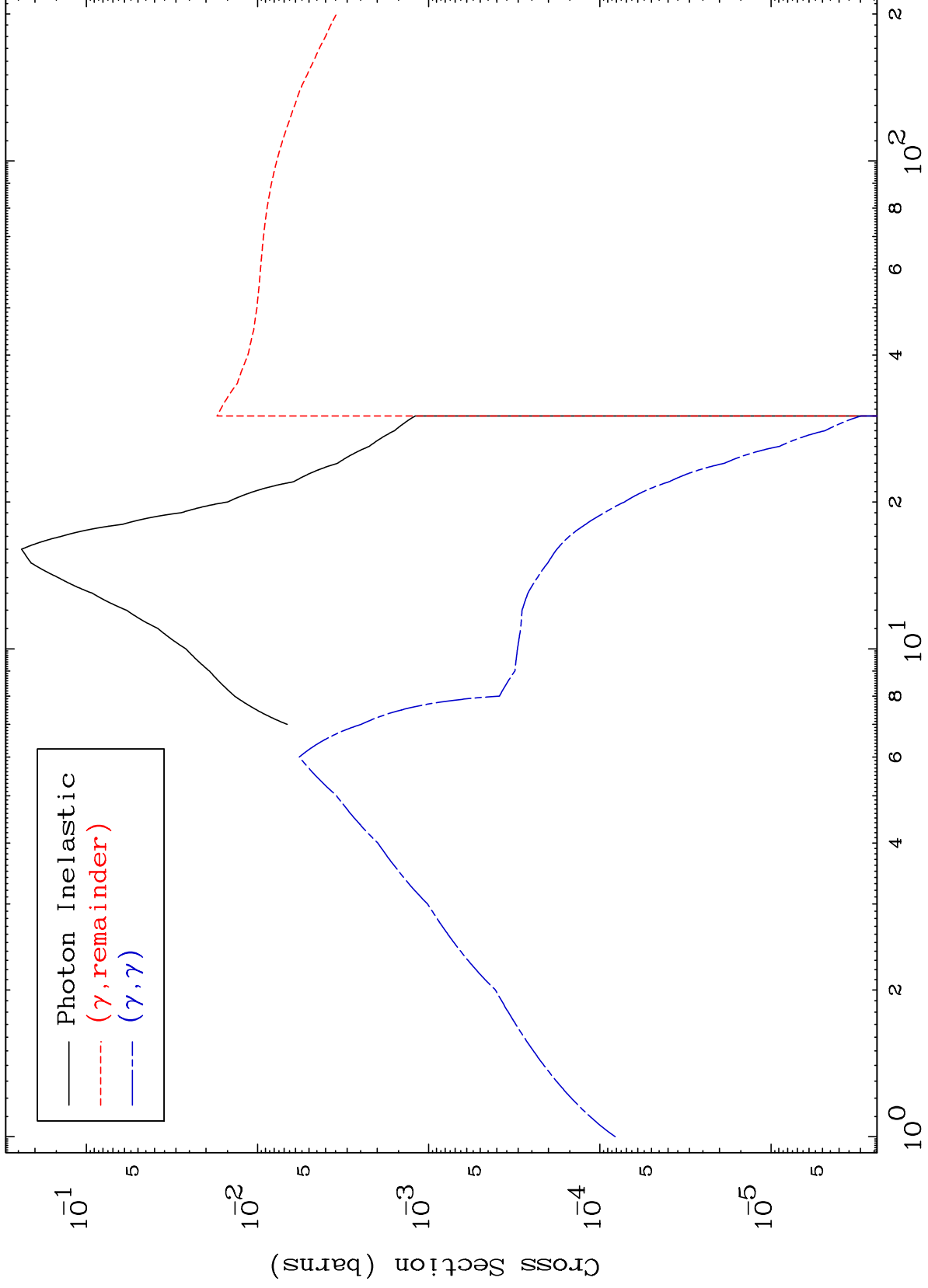
Press Mouse Button to Start

MAT 4734

Photon Major

47-Ag-110

0 Kelvin Cross Sections



— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

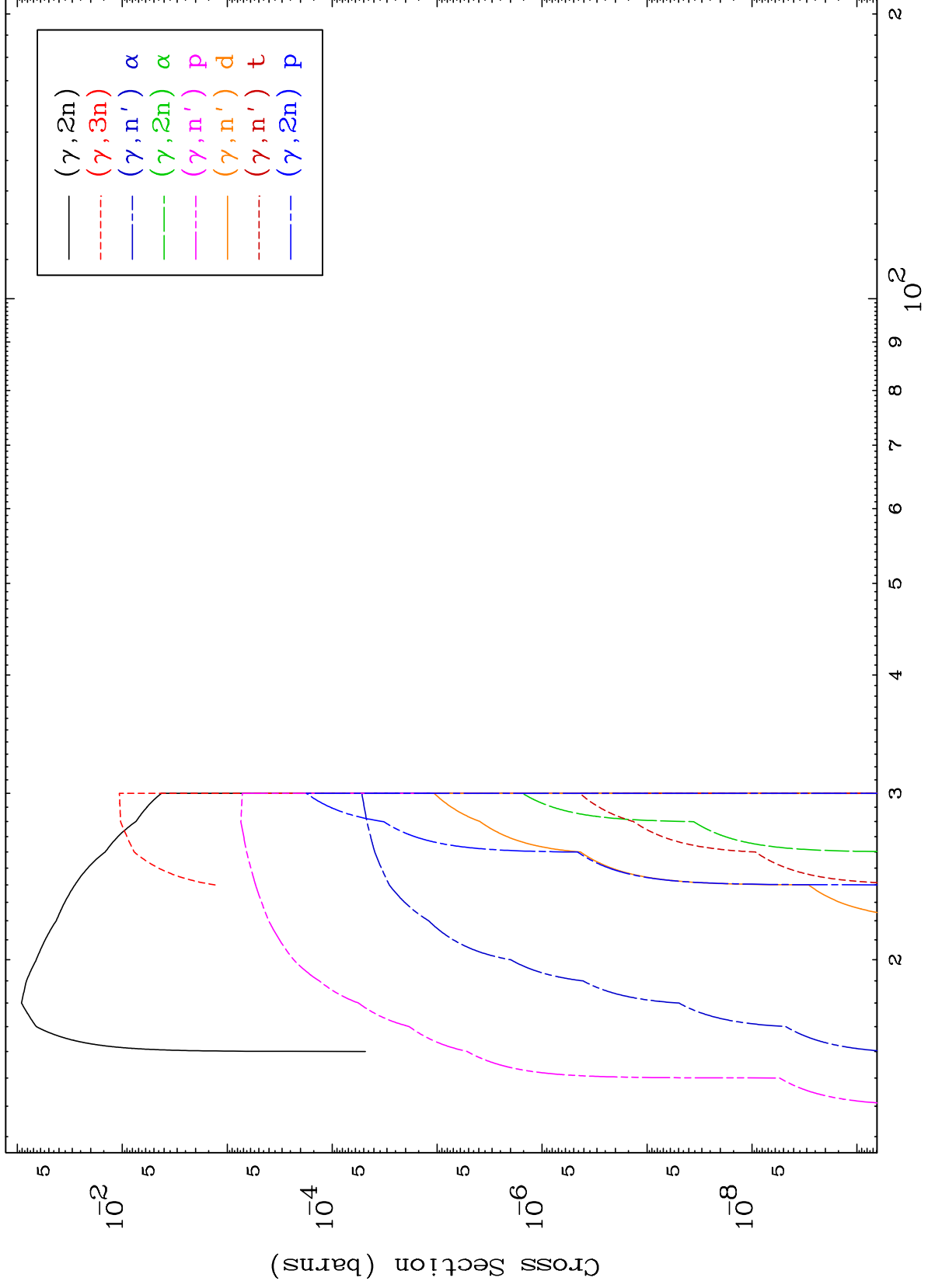
Incident Energy (MeV)

47-Ag-110

MAT 4734

Photon Neutron Production
0 Kelvin Cross Sections

47-Ag-110



2

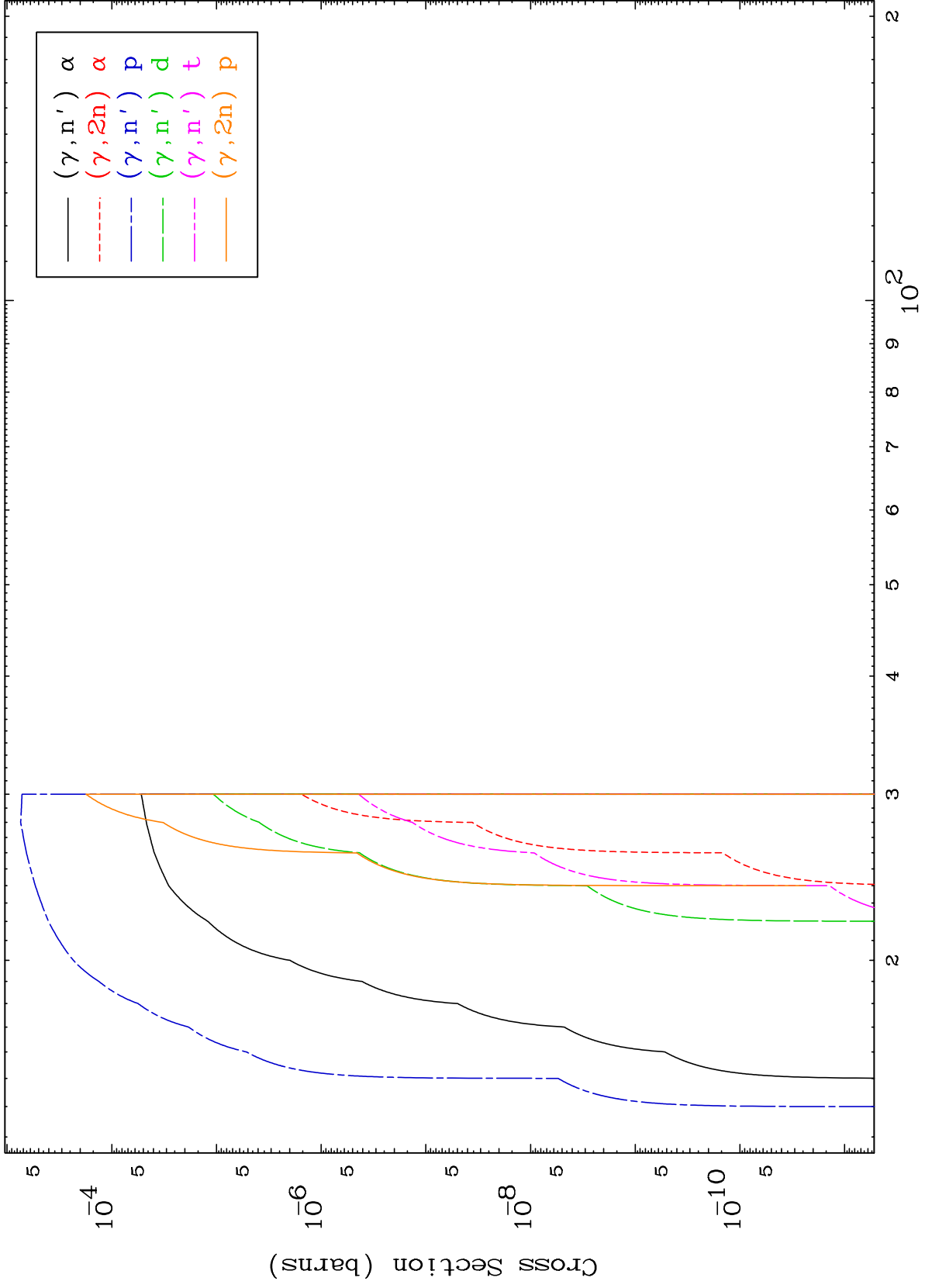
Incident Energy (MeV)

47-Ag-110

MAT 4734

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-110



3

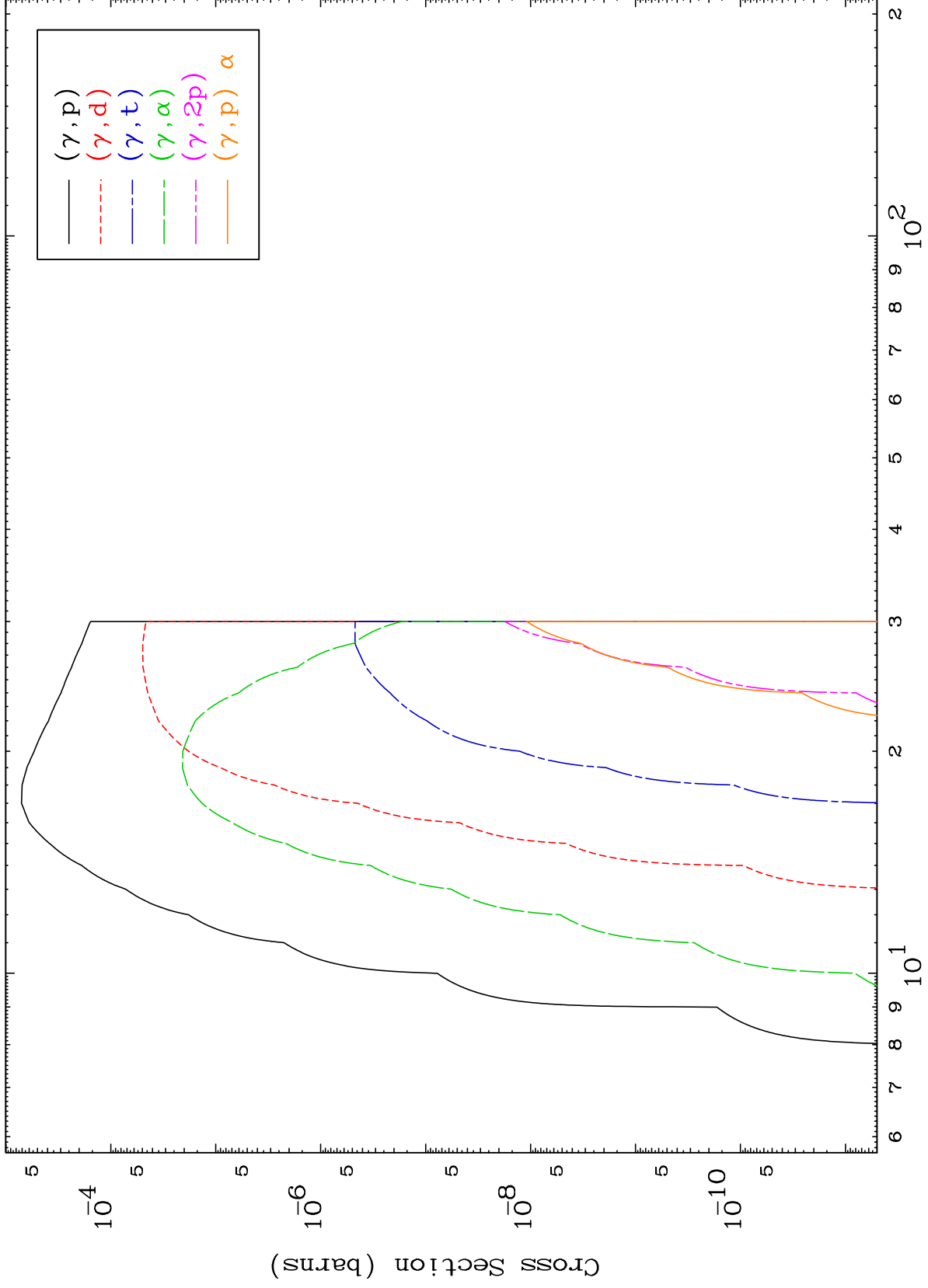
Incident Energy (MeV)

47-Ag-110

MAT 4734

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-110



4

Incident Energy (MeV)

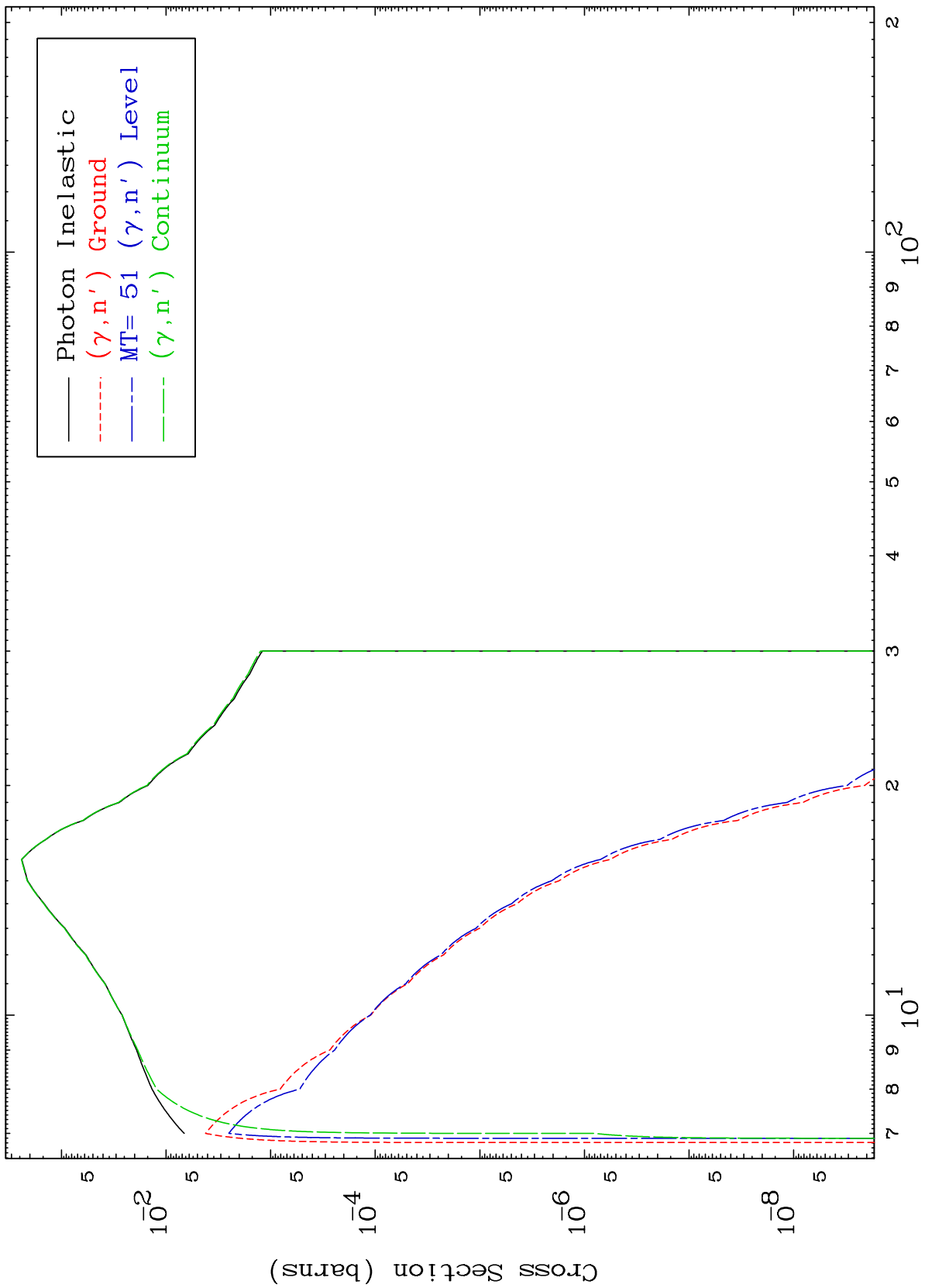
47-Ag-110

MAT 4734

(γ, n') Level

47-Ag-110

0 Kelvin Cross Sections



Incident Energy (MeV)

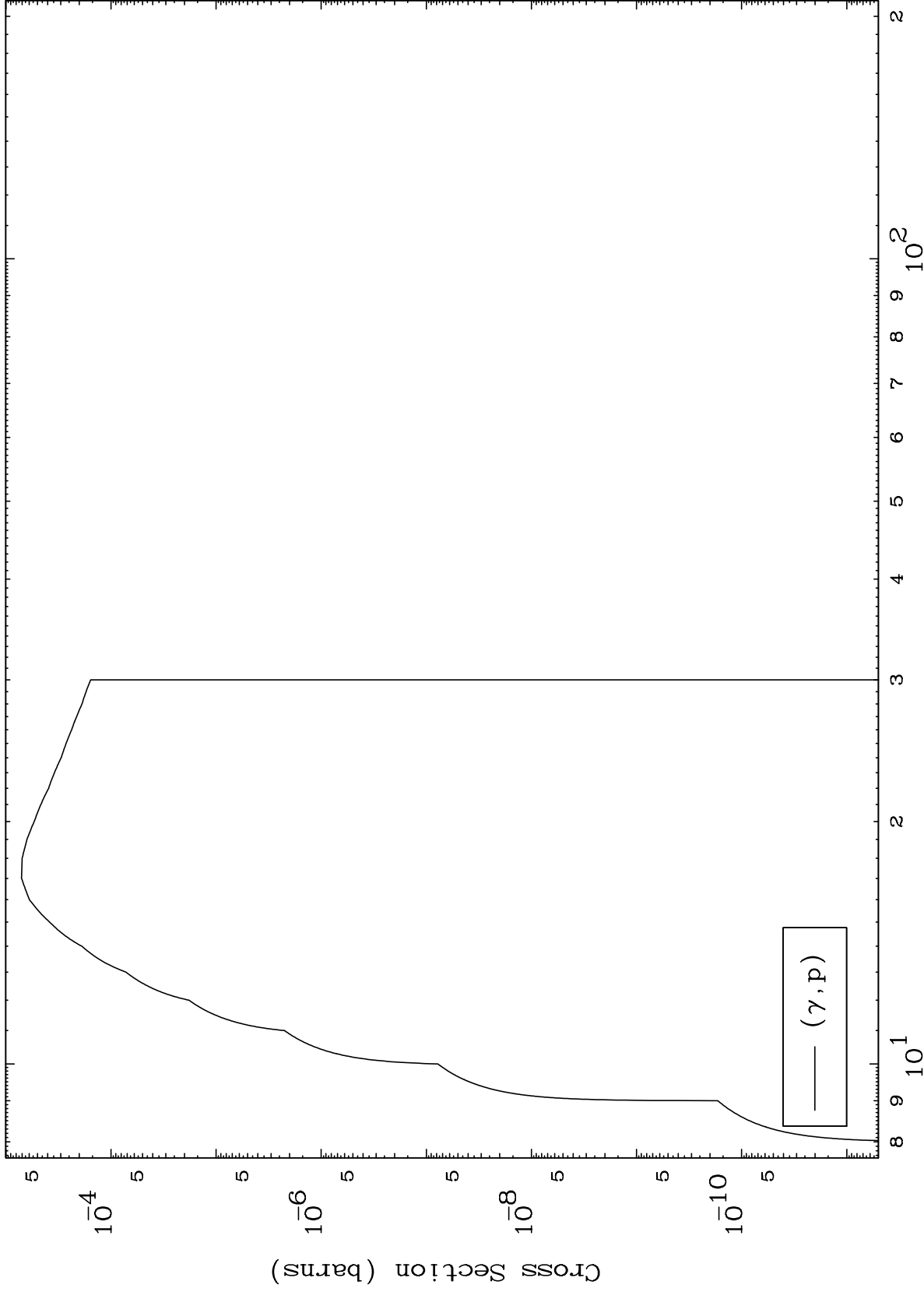
47-Ag-110

5

MAT 4734

(γ, p) Levels
0 Kelvin Cross Sections

47-Ag-110



6

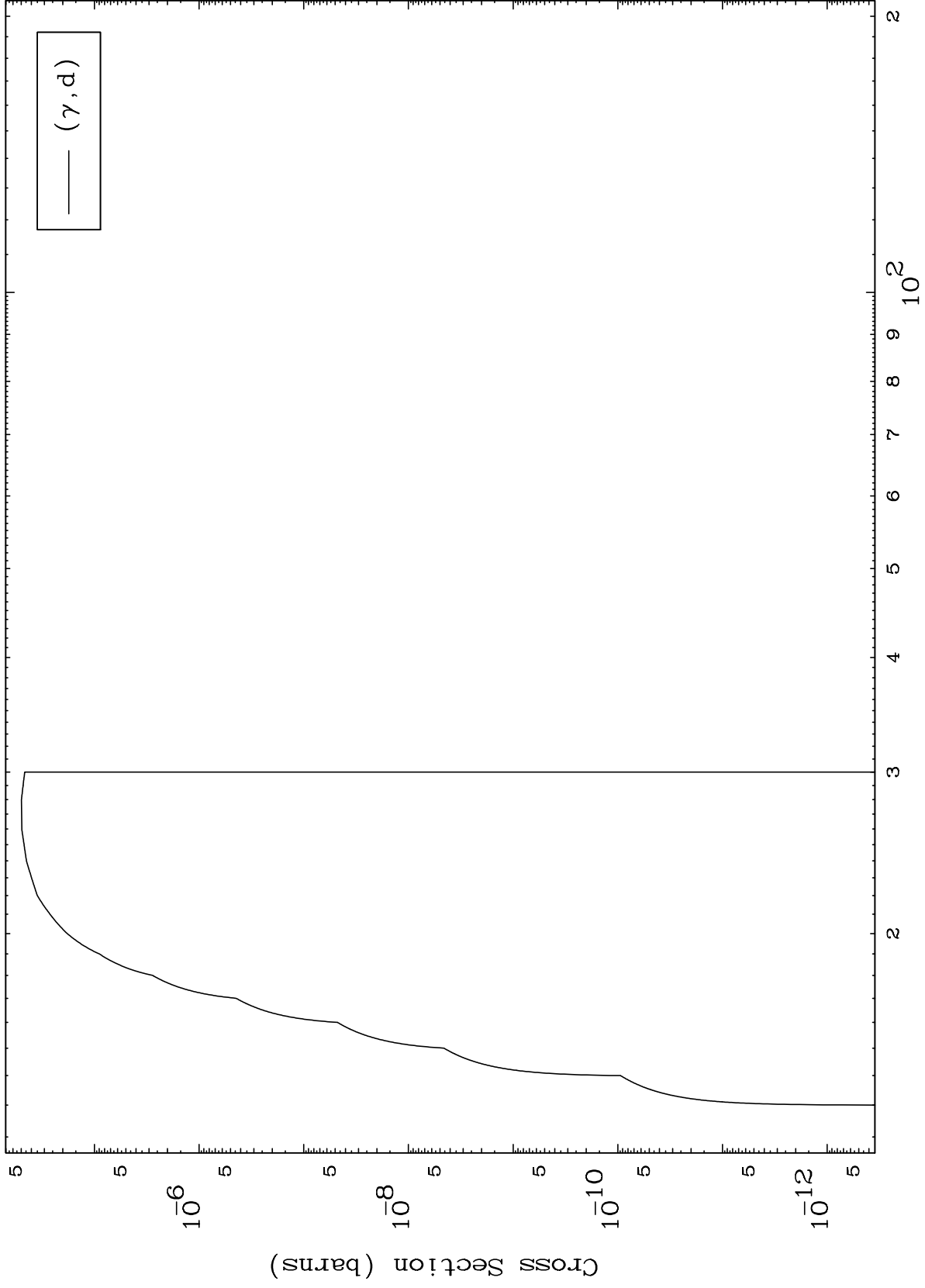
Incident Energy (MeV)

47-Ag-110

MAT 4734

(γ, d) Levels
0 Kelvin Cross Sections

47-Ag-110



7

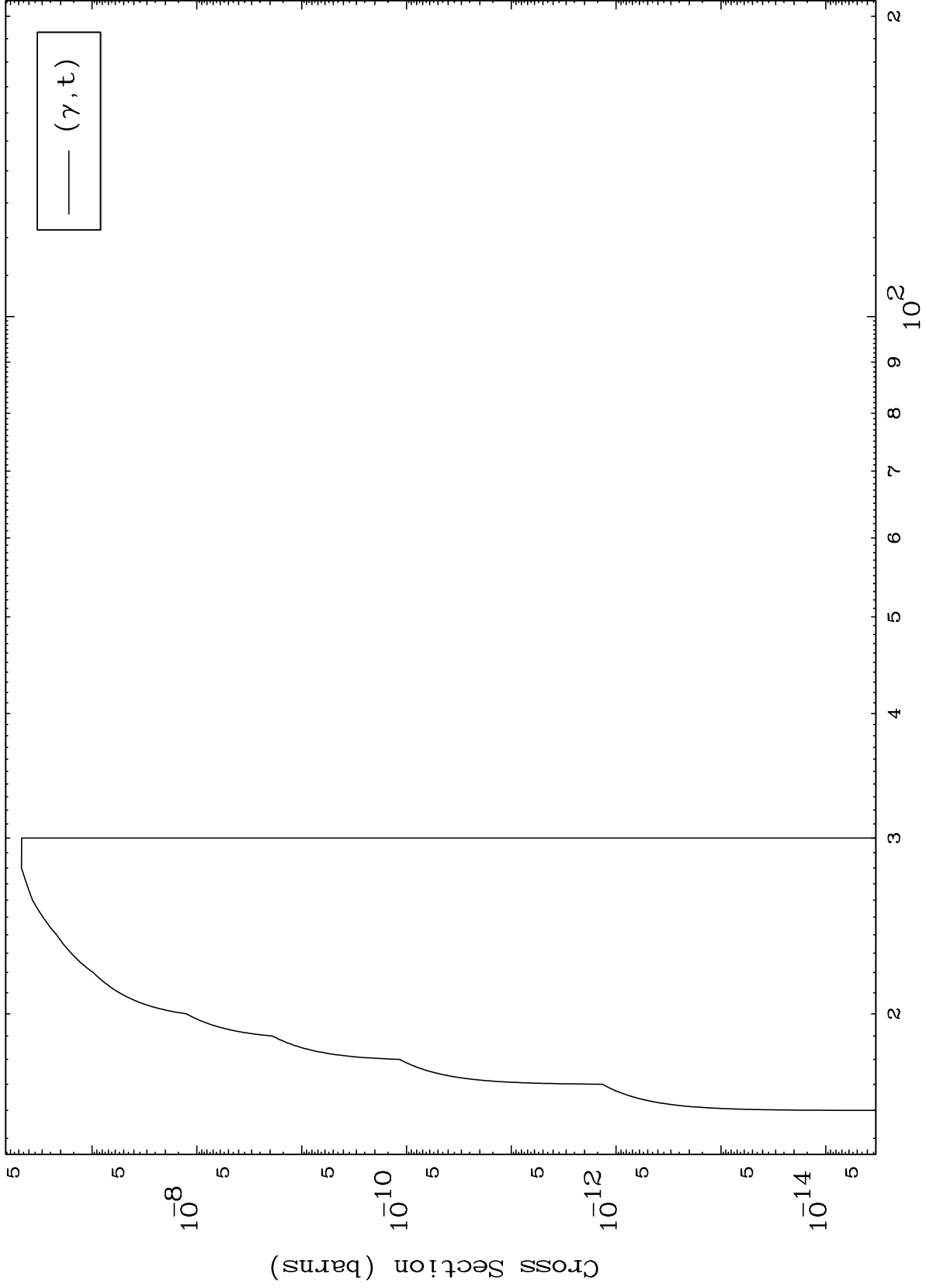
Incident Energy (MeV)

47-Ag-110

MAT 4734

(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-110



8

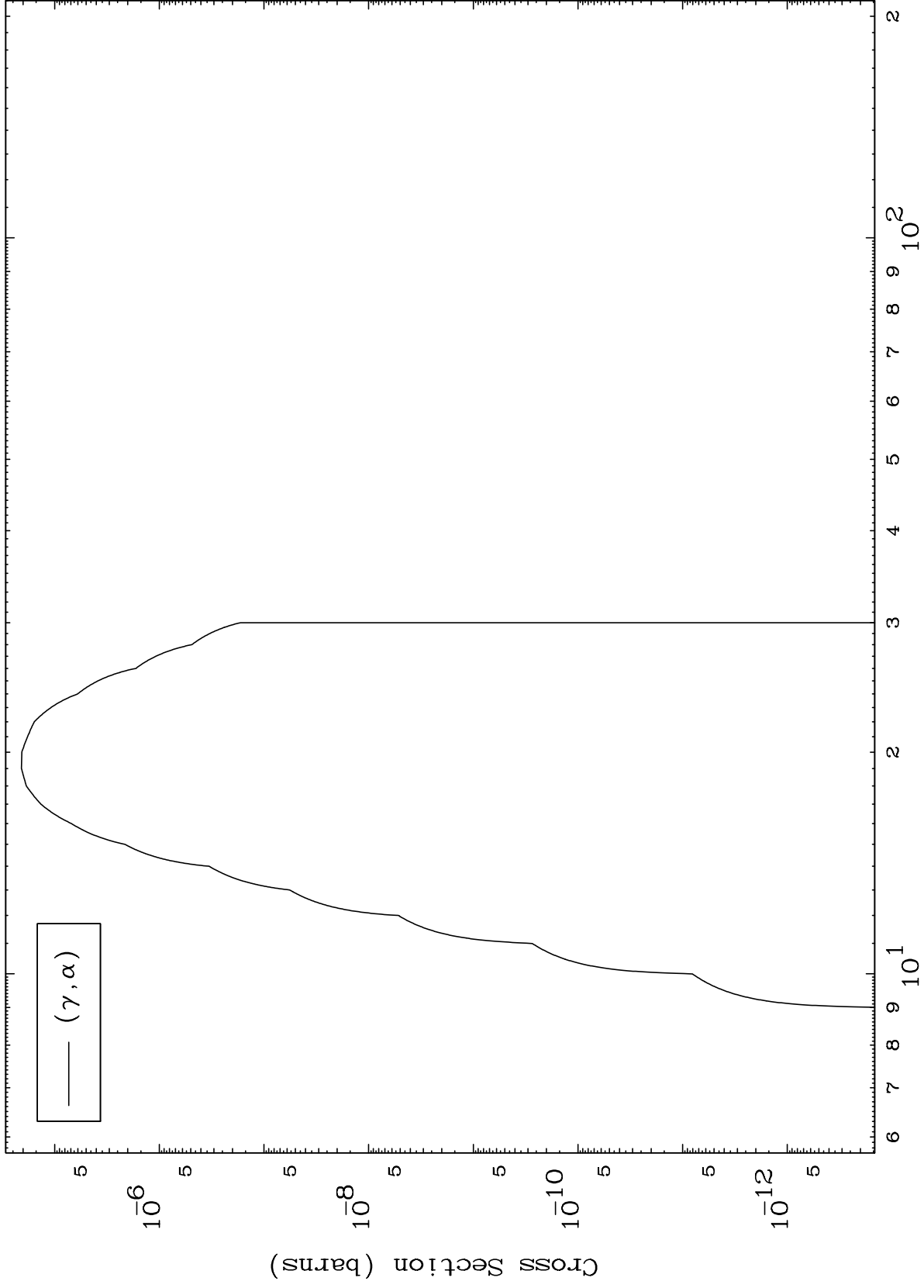
Incident Energy (MeV)

47-Ag-110

MAT 4734

(γ, α) Levels
0 Kelvin Cross Sections

47-Ag-110



9

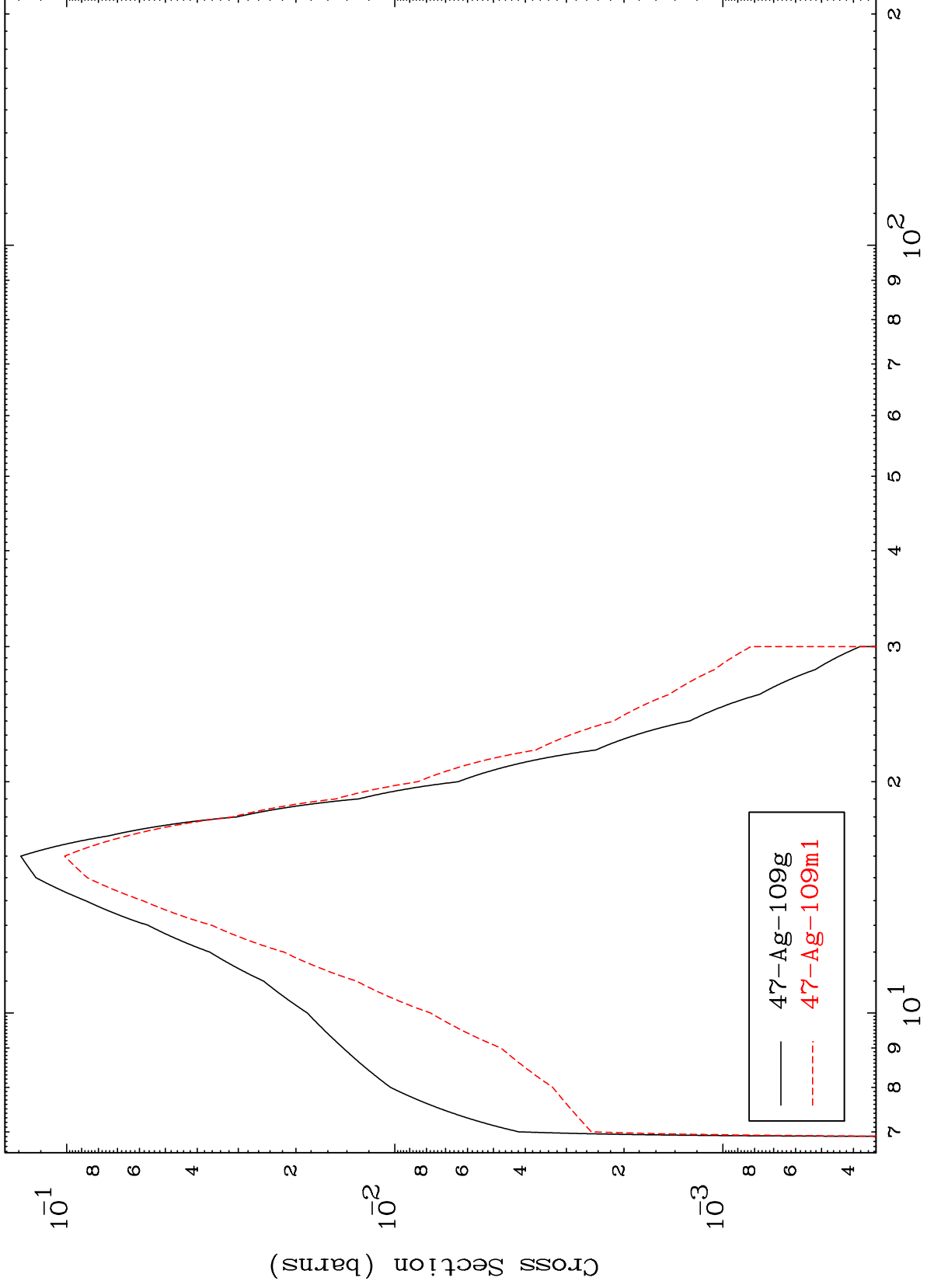
Incident Energy (MeV)

47-Ag-110

MAT 4734

Photon Inelastic
Radionuclide Production Cross Section

47-Ag-110



10

Incident Energy (MeV)

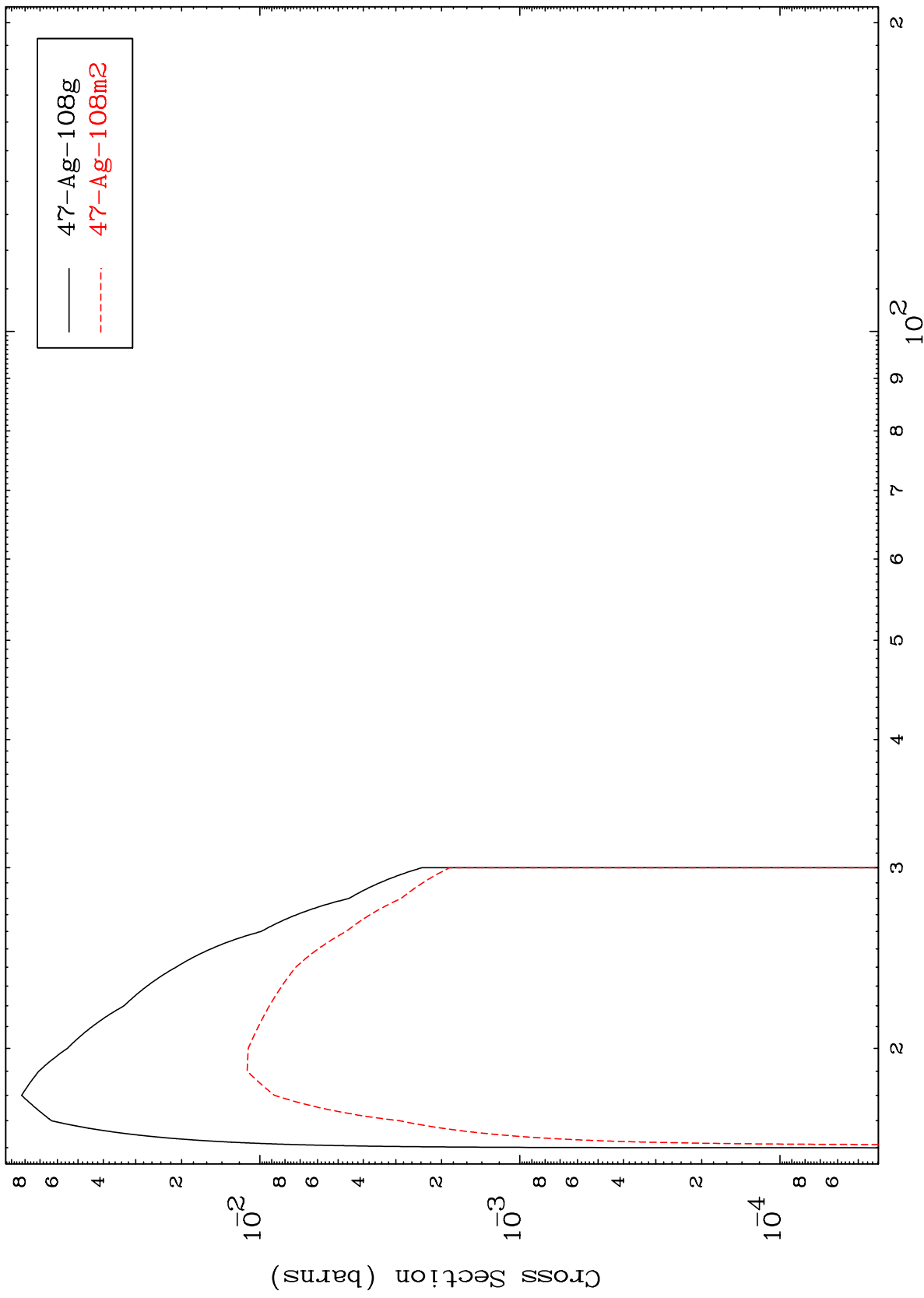
47-Ag-110

MAT 4734

47-Ag-110

($\gamma, 2n$)

Radionuclide Production Cross Section



11

Incident Energy (MeV)

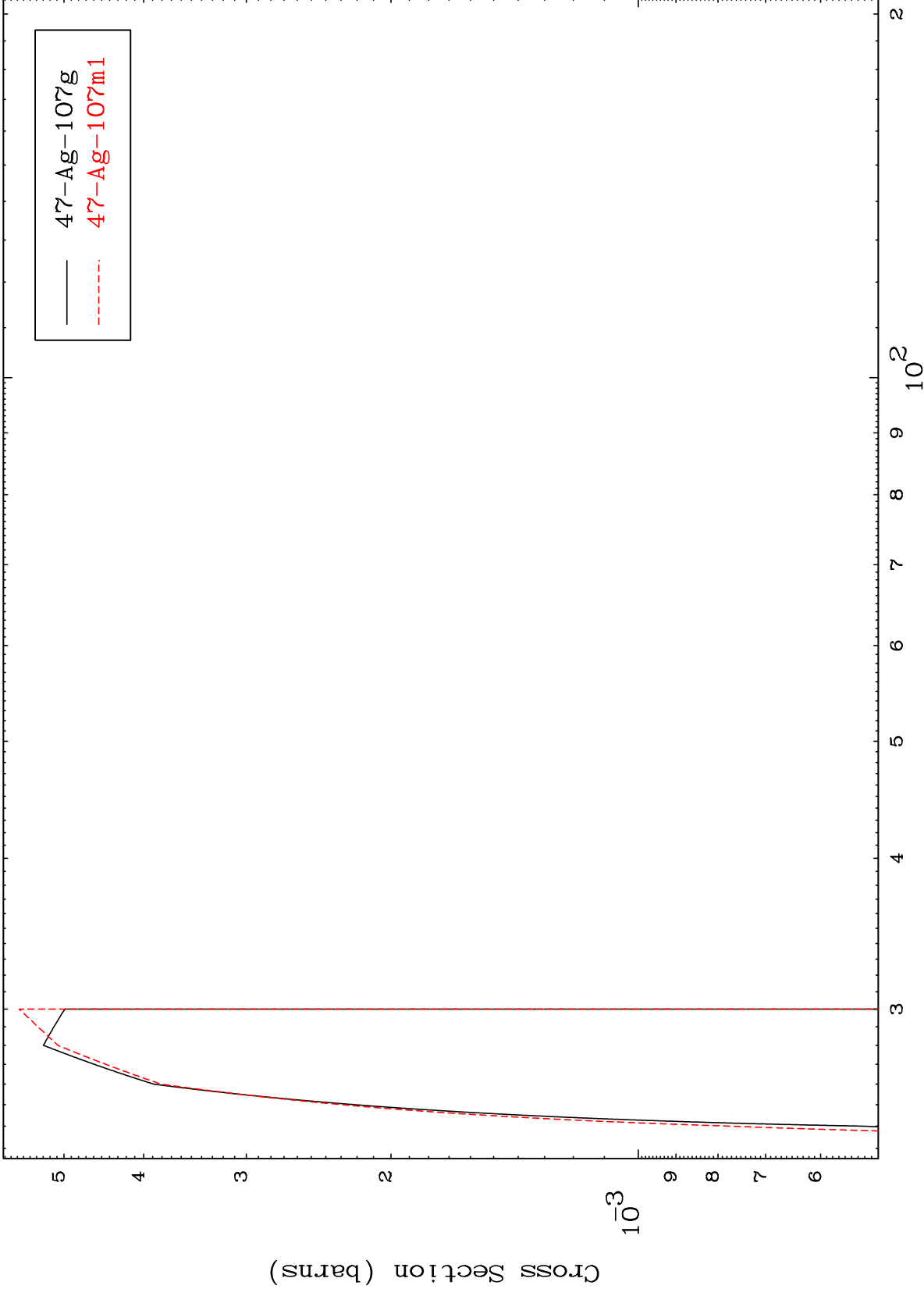
47-Ag-110

MAT 4734

($\gamma, 3n$)

47-Ag-110

Radionuclide Production Cross Section



47-Ag-107g
47-Ag-107m1

12

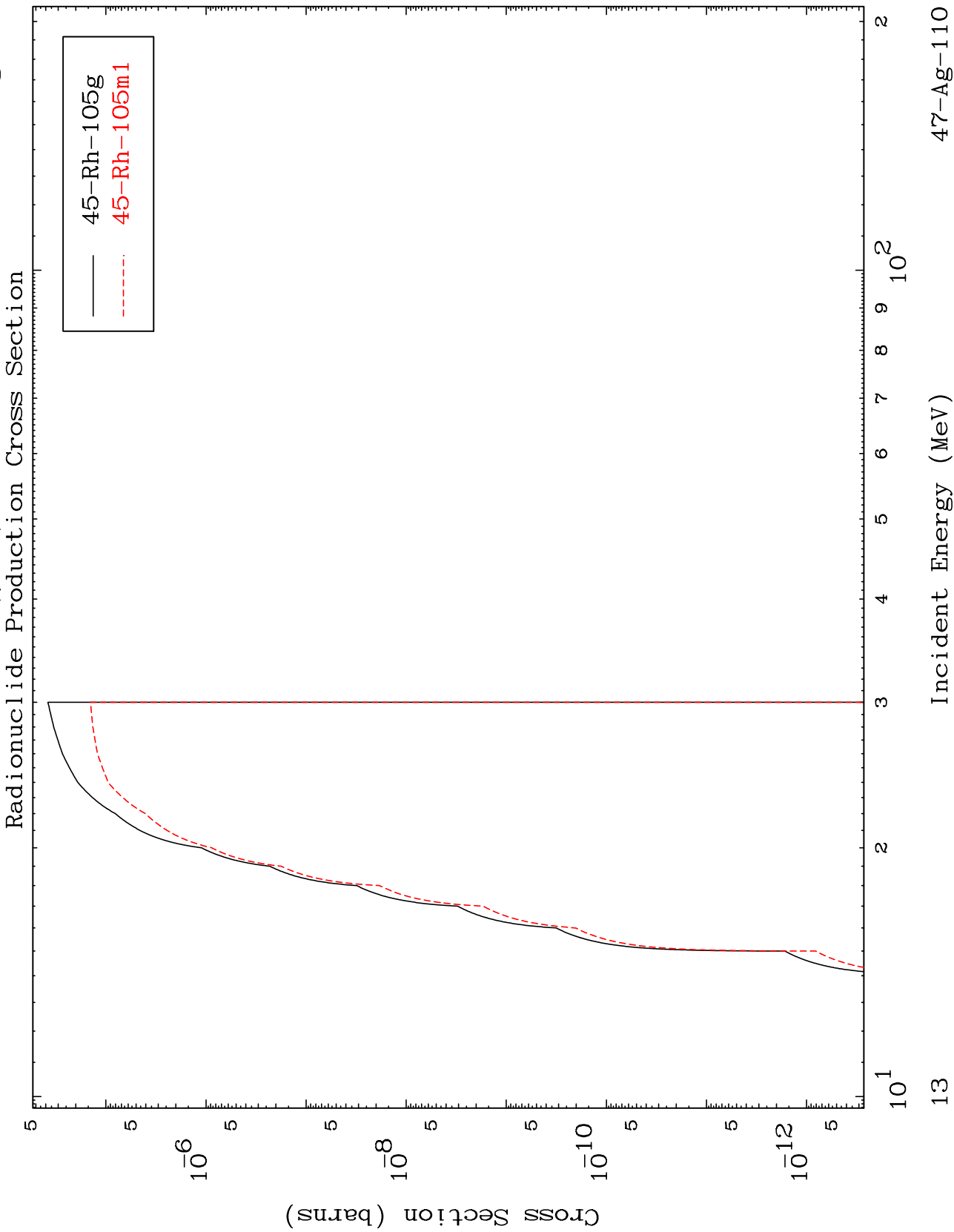
Incident Energy (MeV)

47-Ag-110

MAT 4734

(γ, n') α

47-Ag-110

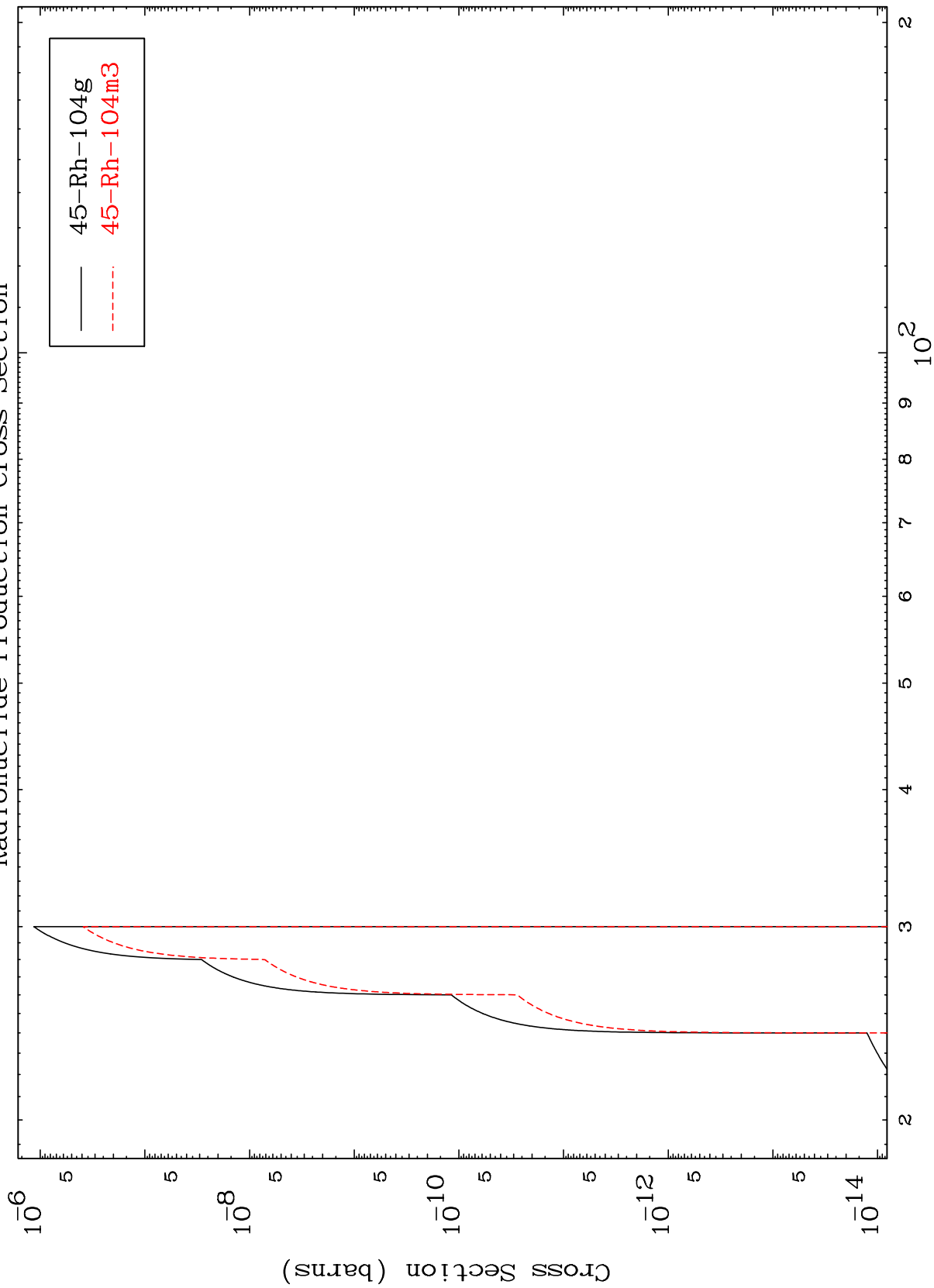


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47-Ag-110

$(\gamma, 2n) \alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

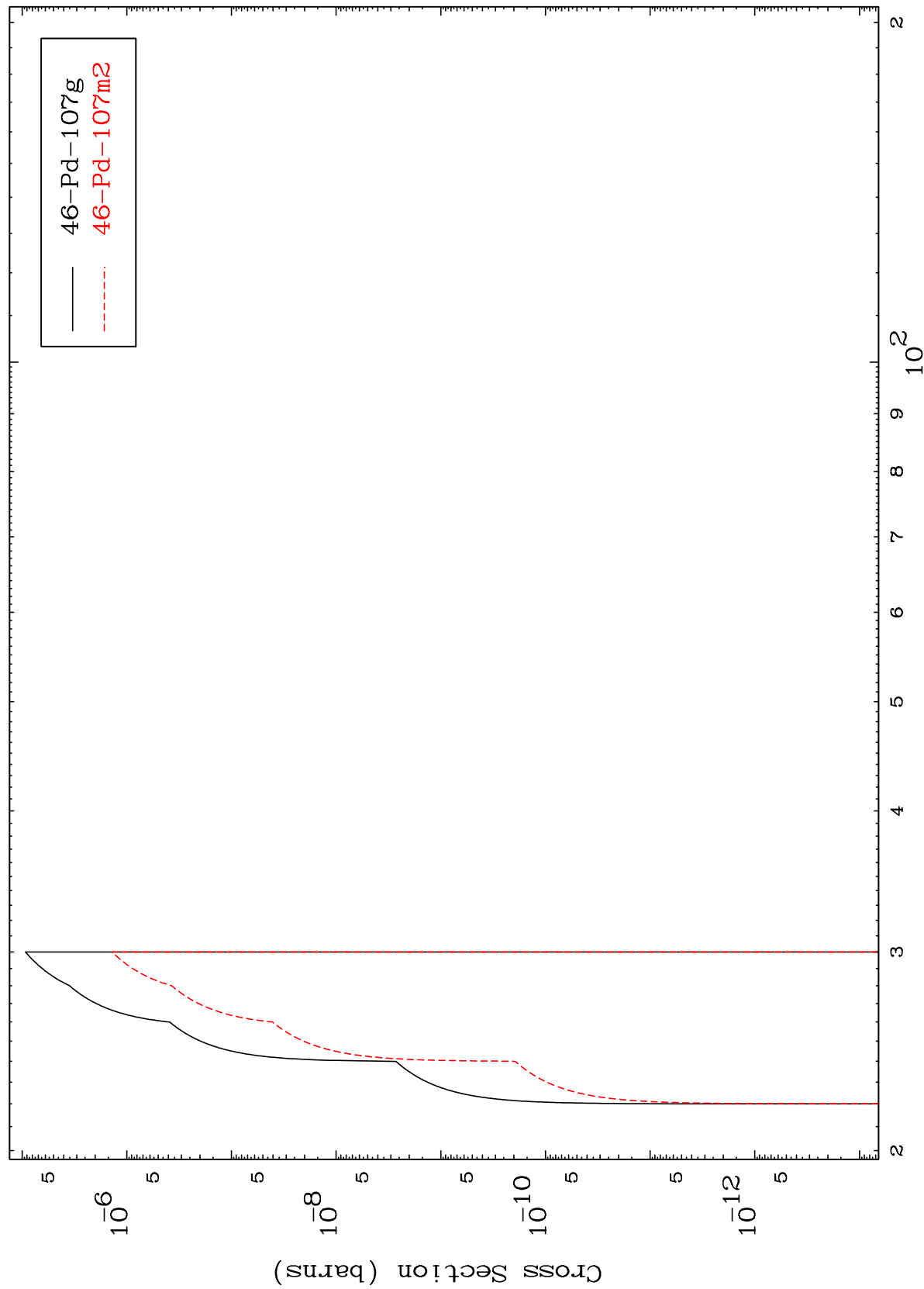
47-Ag-110

MAT 4734

(γ, n') d

47-Ag-110

Radionuclide Production Cross Section



15

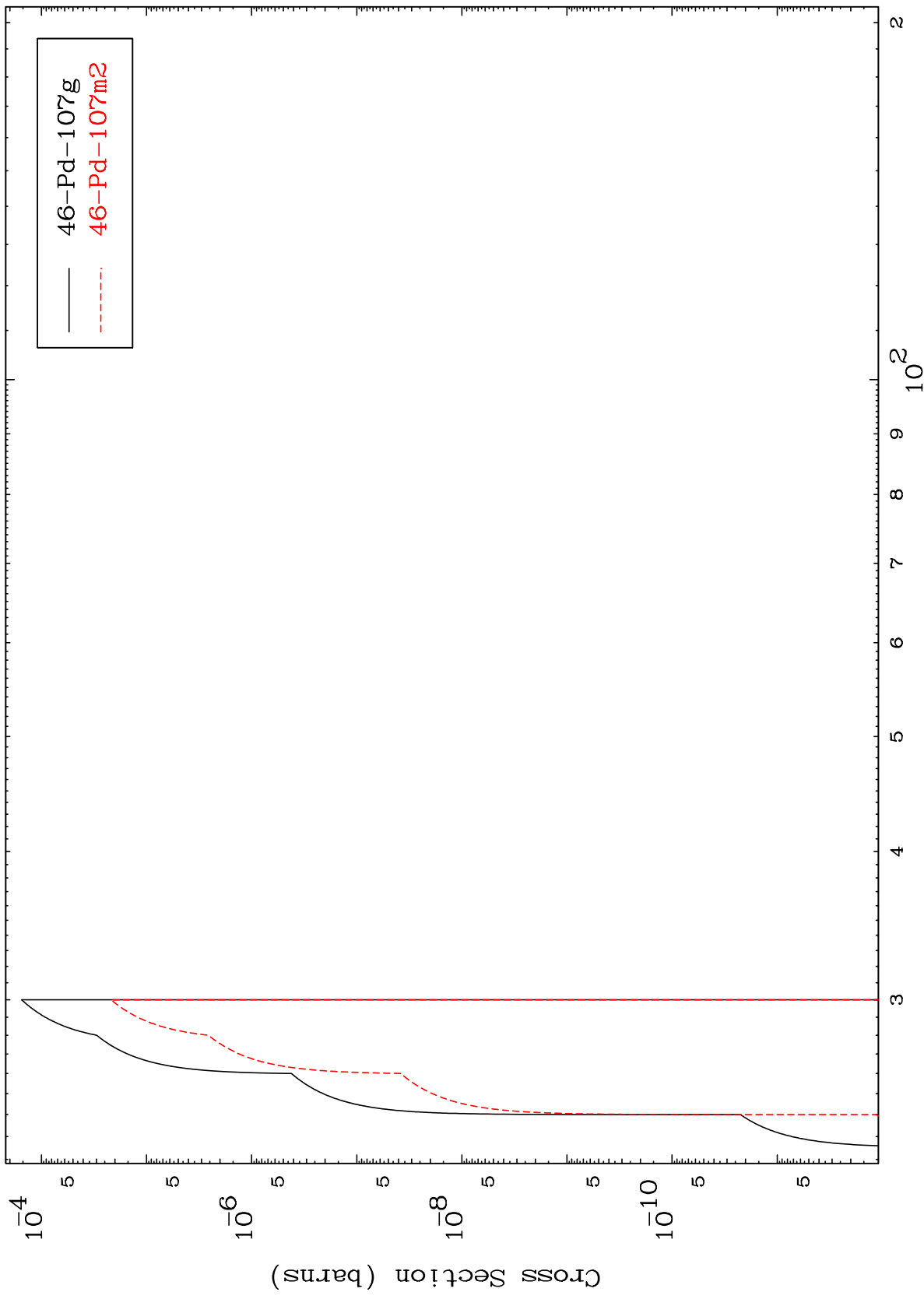
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

$(\gamma, 2n)$ p
Radionuclide Production Cross Section



16

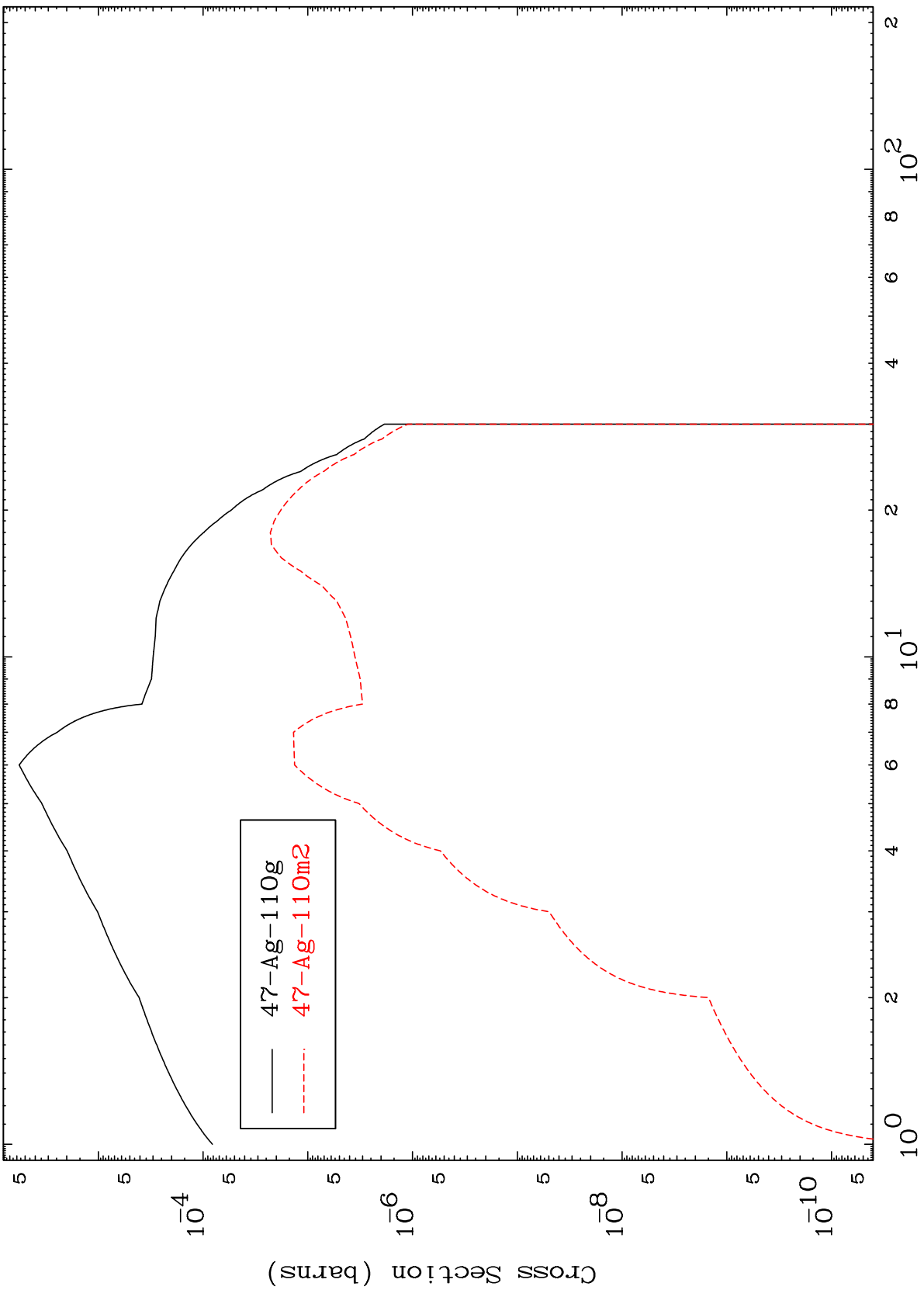
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

(γ, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

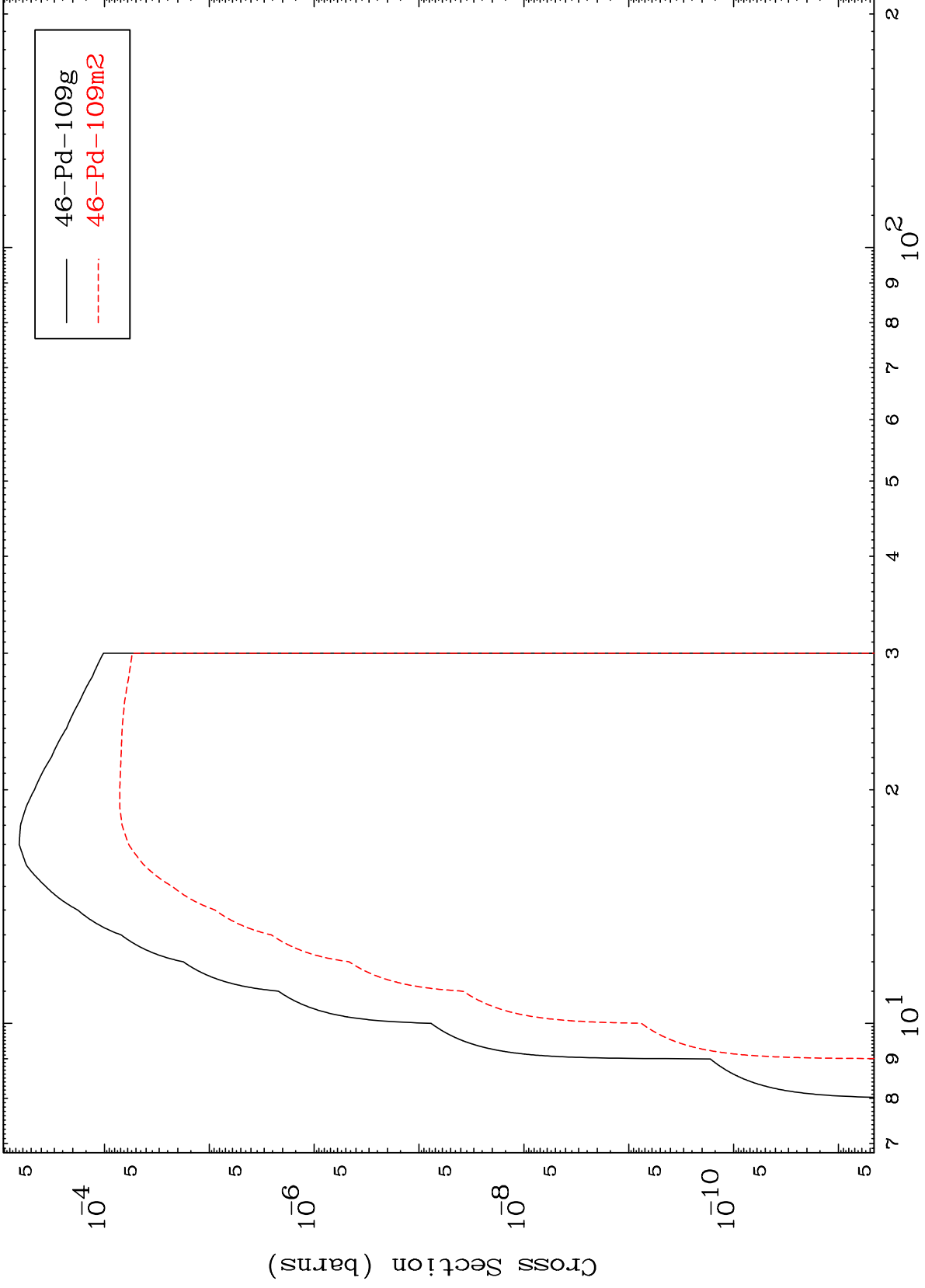
47-Ag-110

17

MAT 4734

47-Ag-110

(γ, p)
Radionuclide Production Cross Section

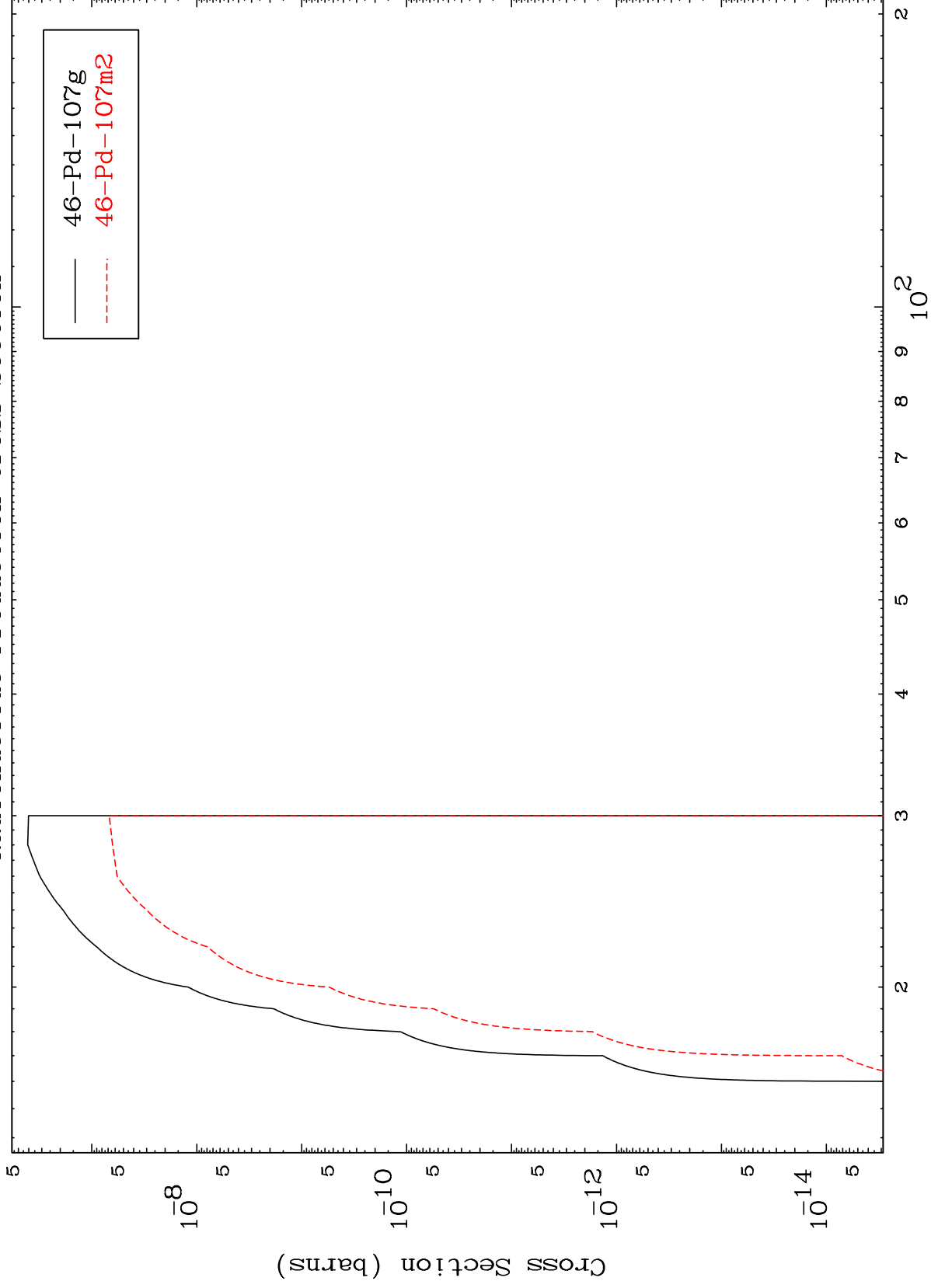


18

Incident Energy (MeV)

47-Ag-110

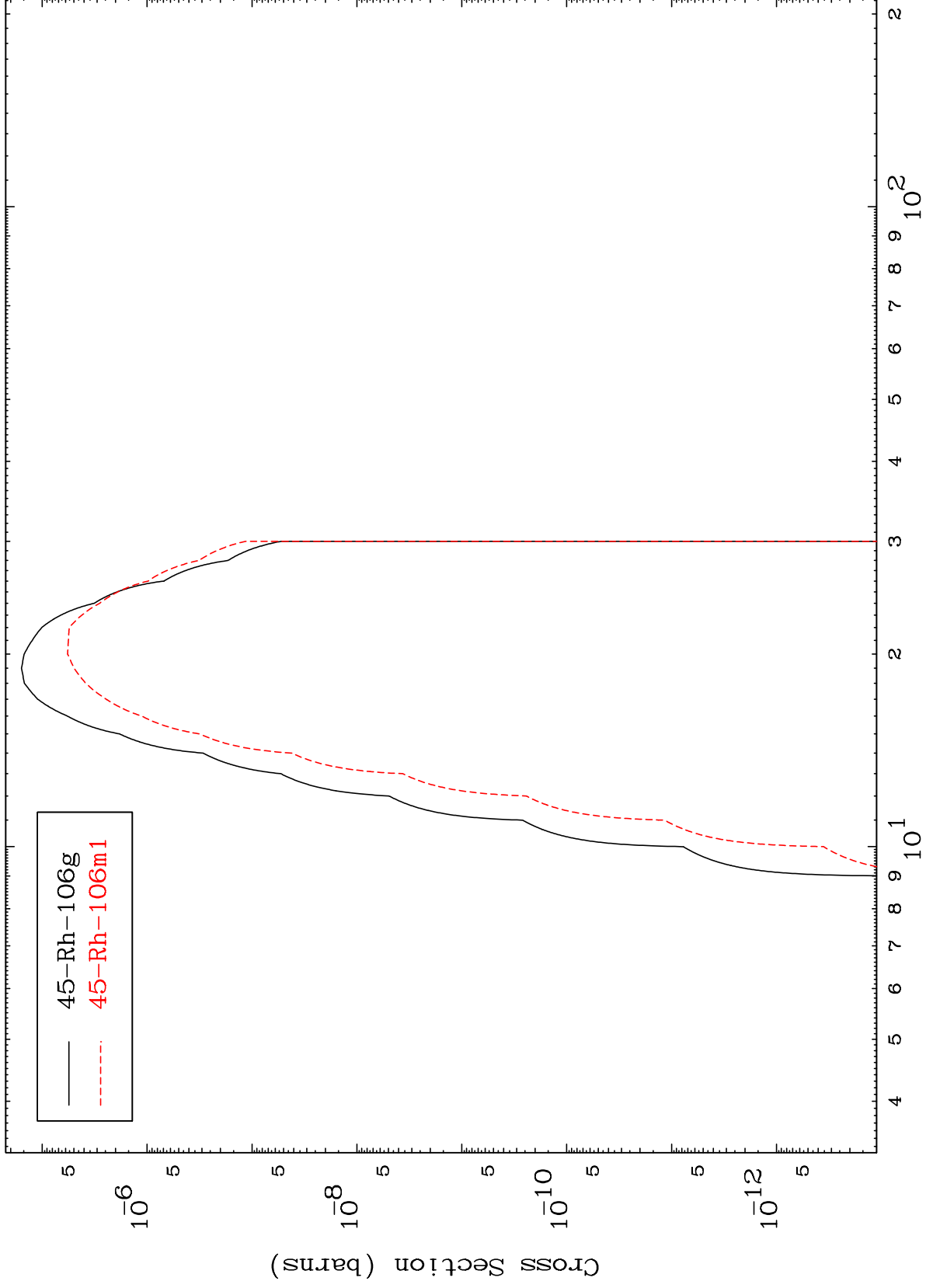
(γ, t)
Radionuclide Production Cross Section



MAT 4734

47-Ag-110

Radionuclide Production Cross Section
(γ, α)



20

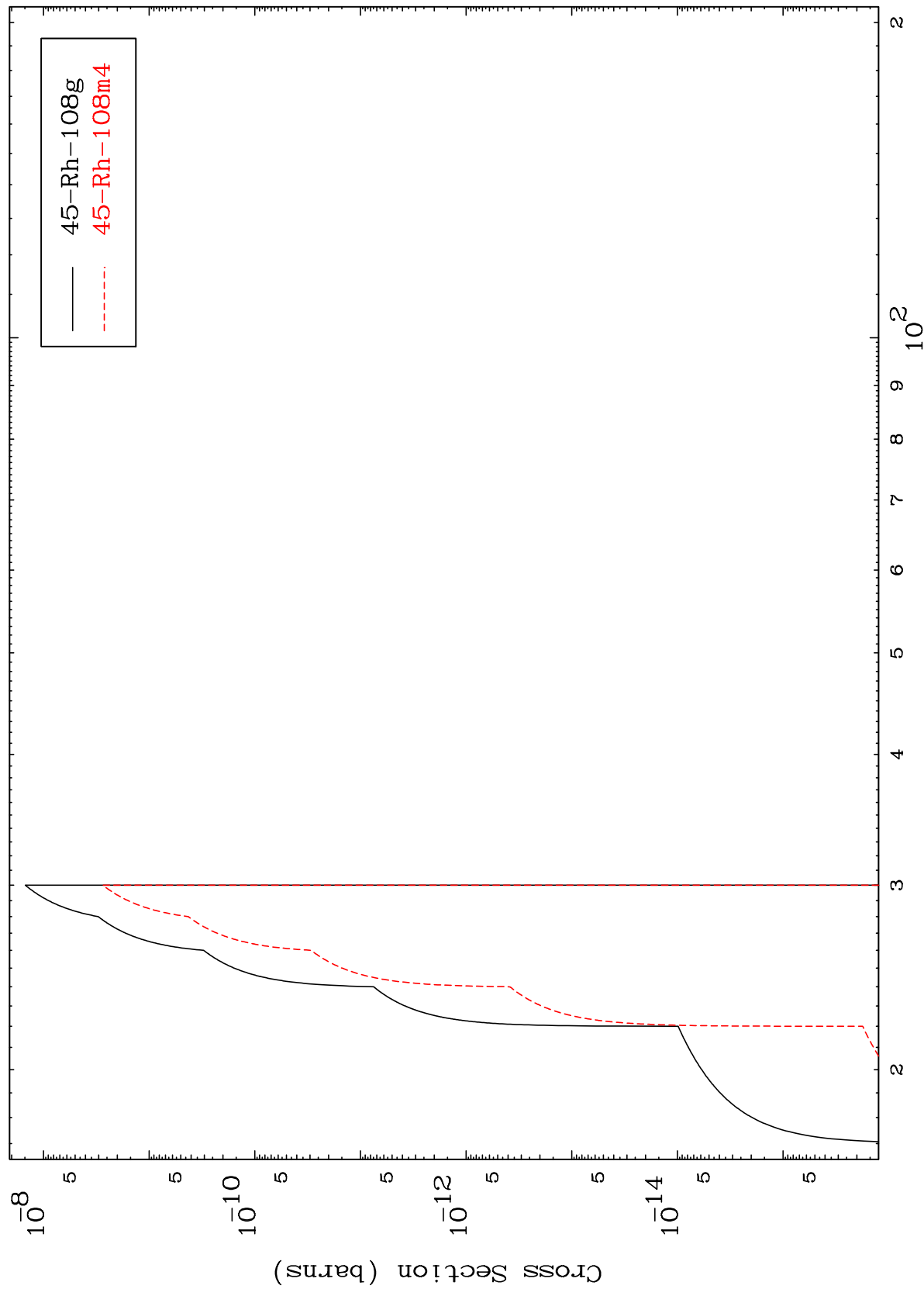
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

($\gamma, 2p$)
Radionuclide Production Cross Section



21

47-Ag-110

Incident Energy (MeV)