

Program EVALPLOT
(Version 2018-1)

by

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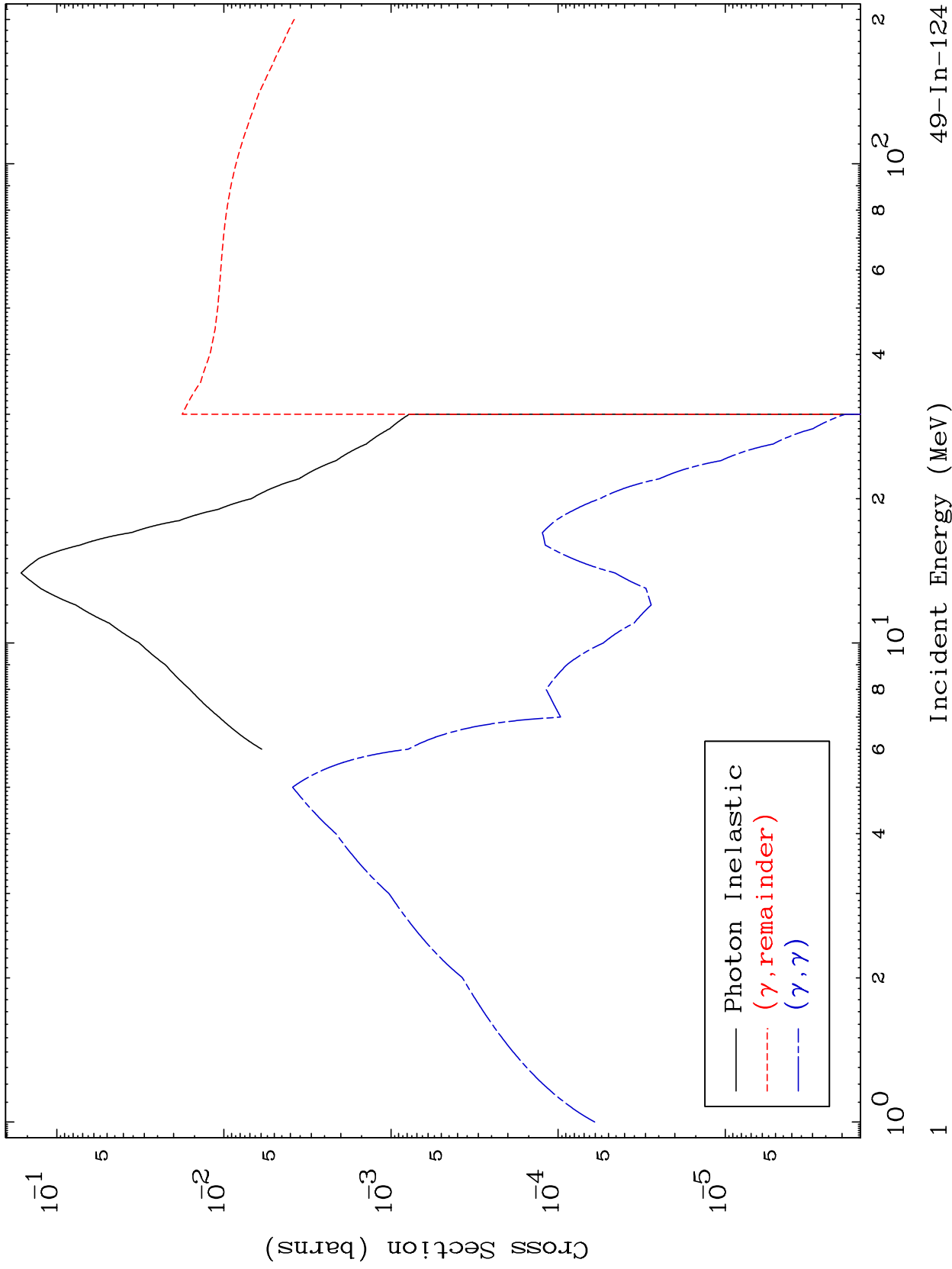
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

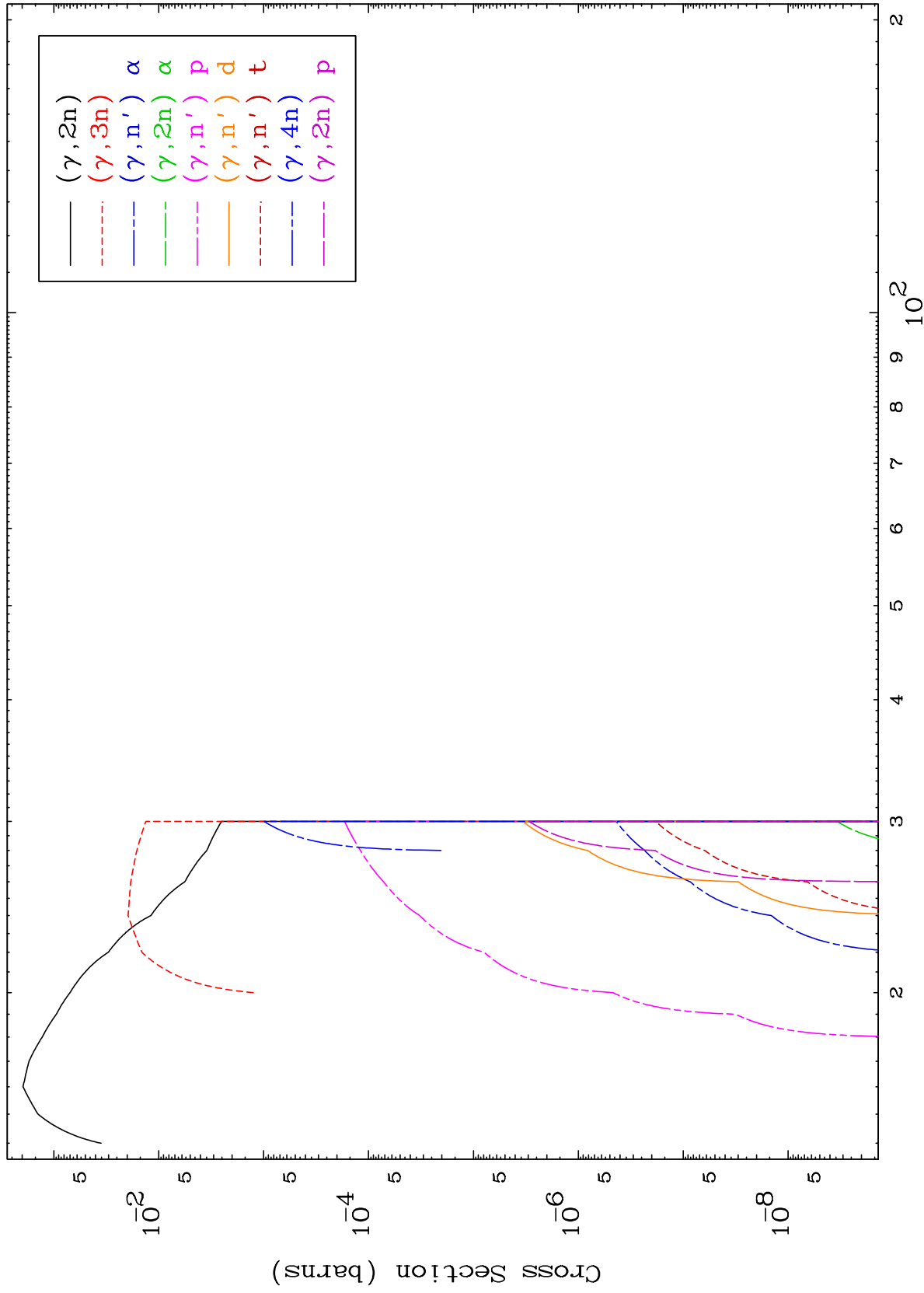
Press Mouse Button to Start

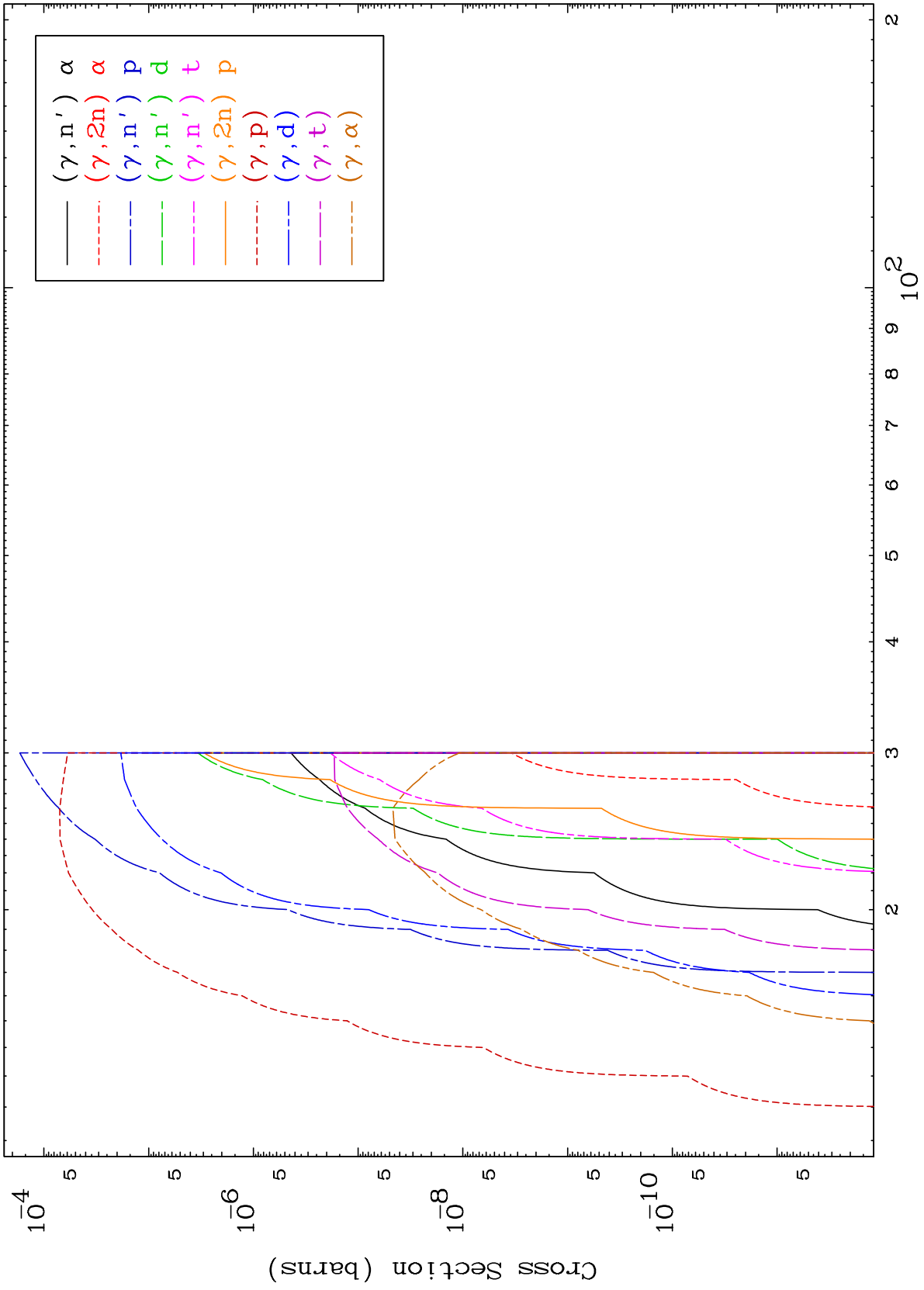
MAT 4958

Photon Major
0 Kelvin Cross Sections

49-In-124



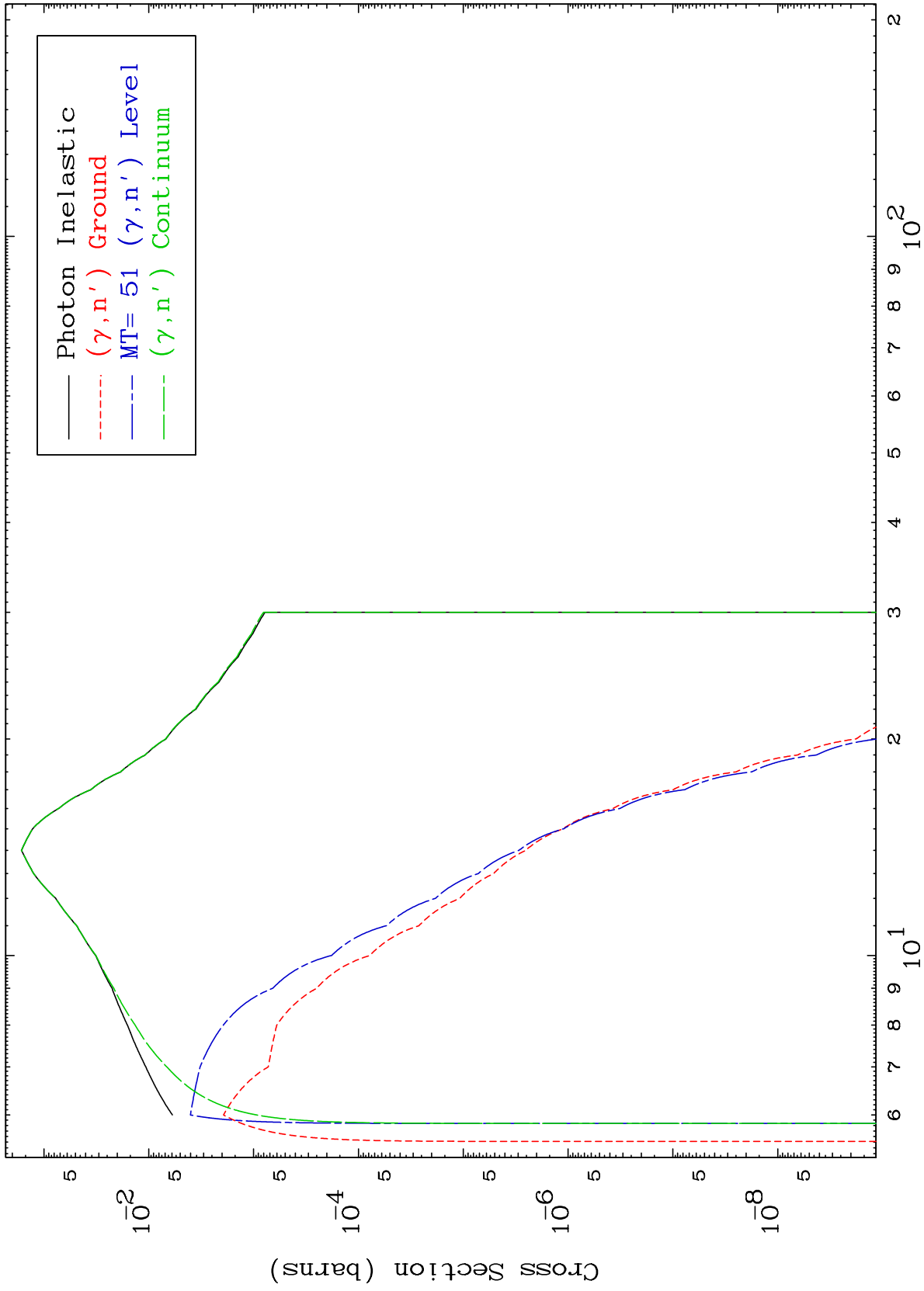




MAT 4958

(γ, n') Level
0 Kelvin Cross Sections

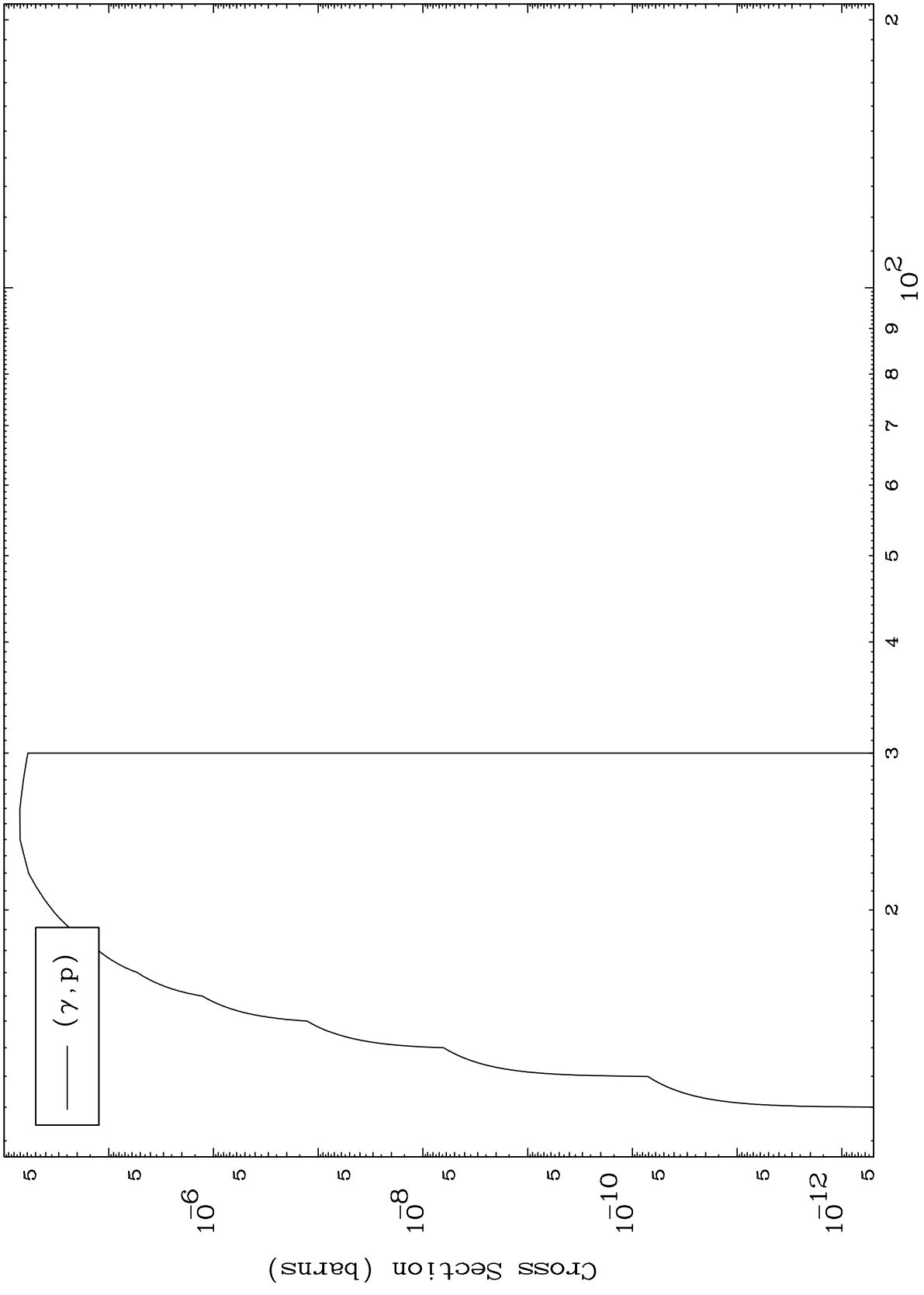
49-In-124

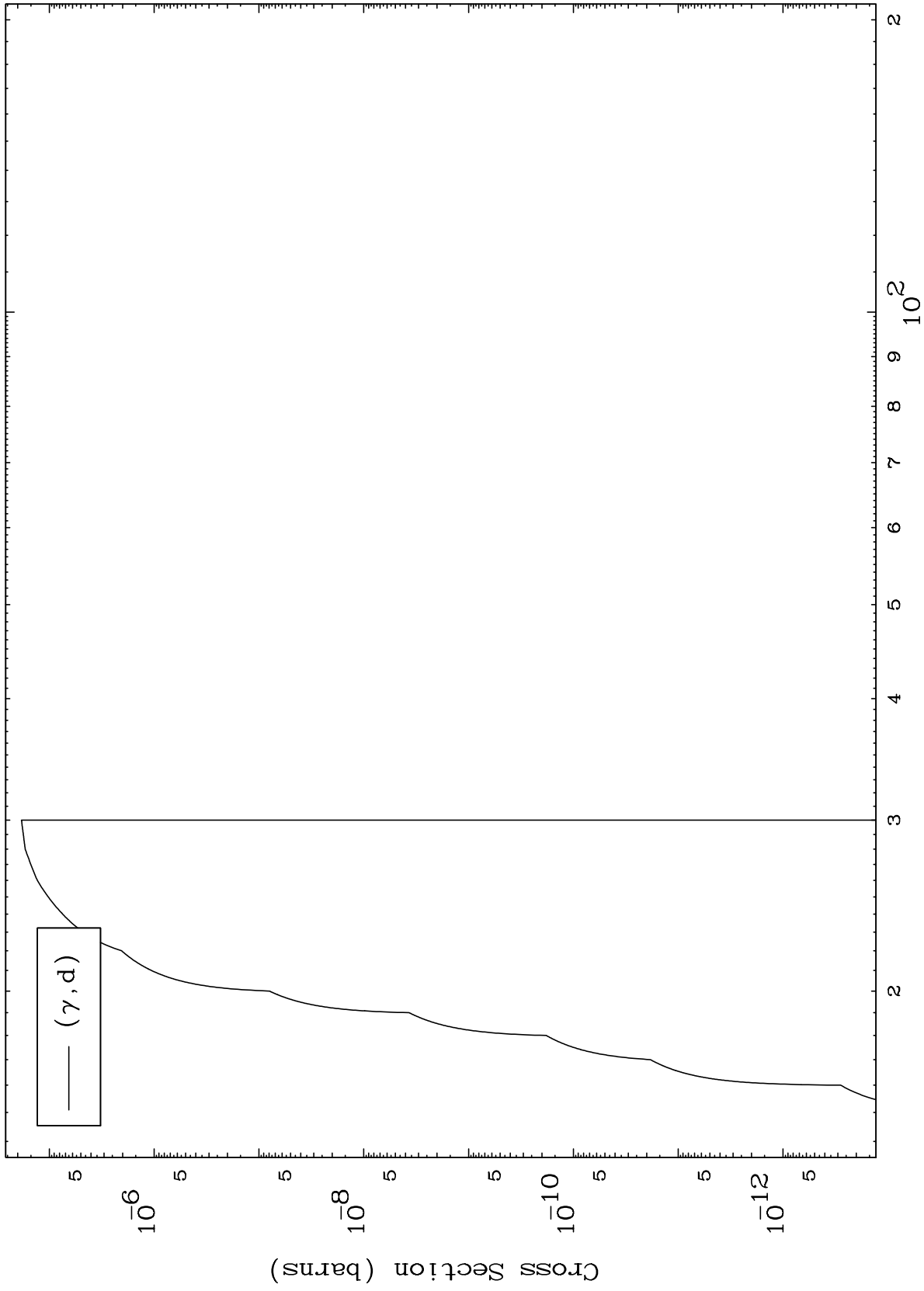


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Incident Energy (MeV)

49-In-124

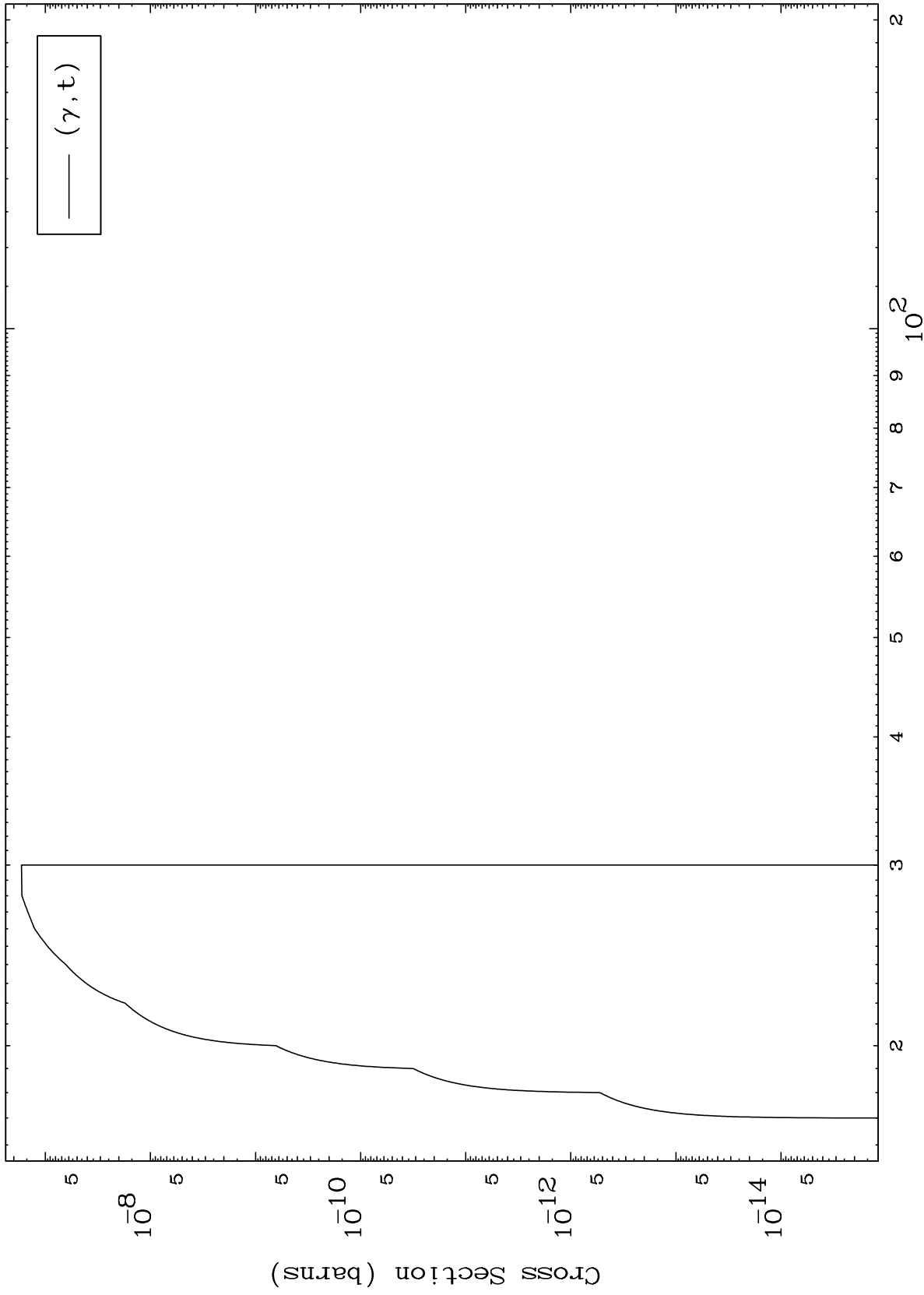




MAT 4958

(γ, t) Levels
0 Kelvin Cross Sections

49-In-124



7

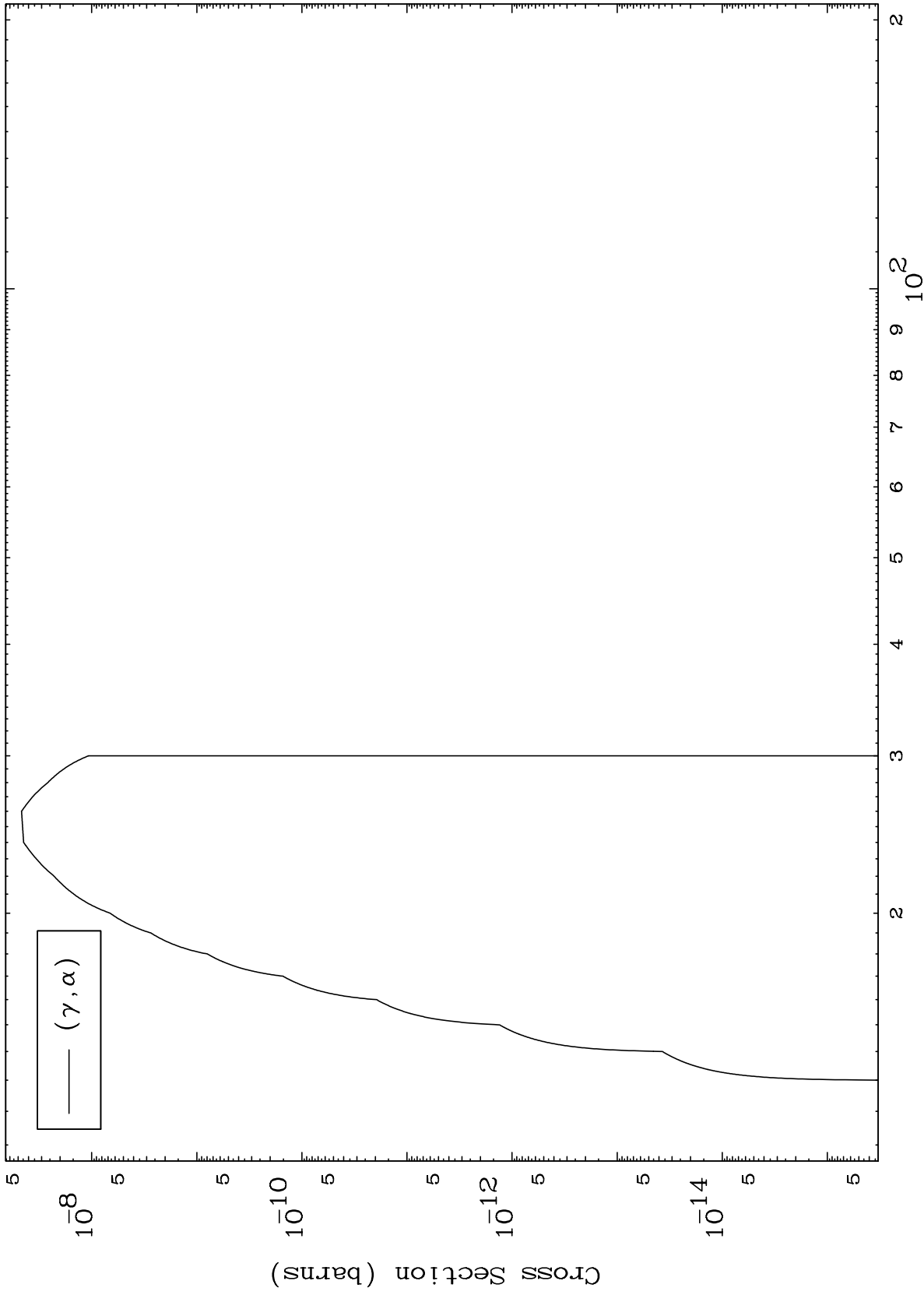
Incident Energy (MeV)

49-In-124

MAT 4958

(γ, α) Levels
0 Kelvin Cross Sections

49-In-124



8

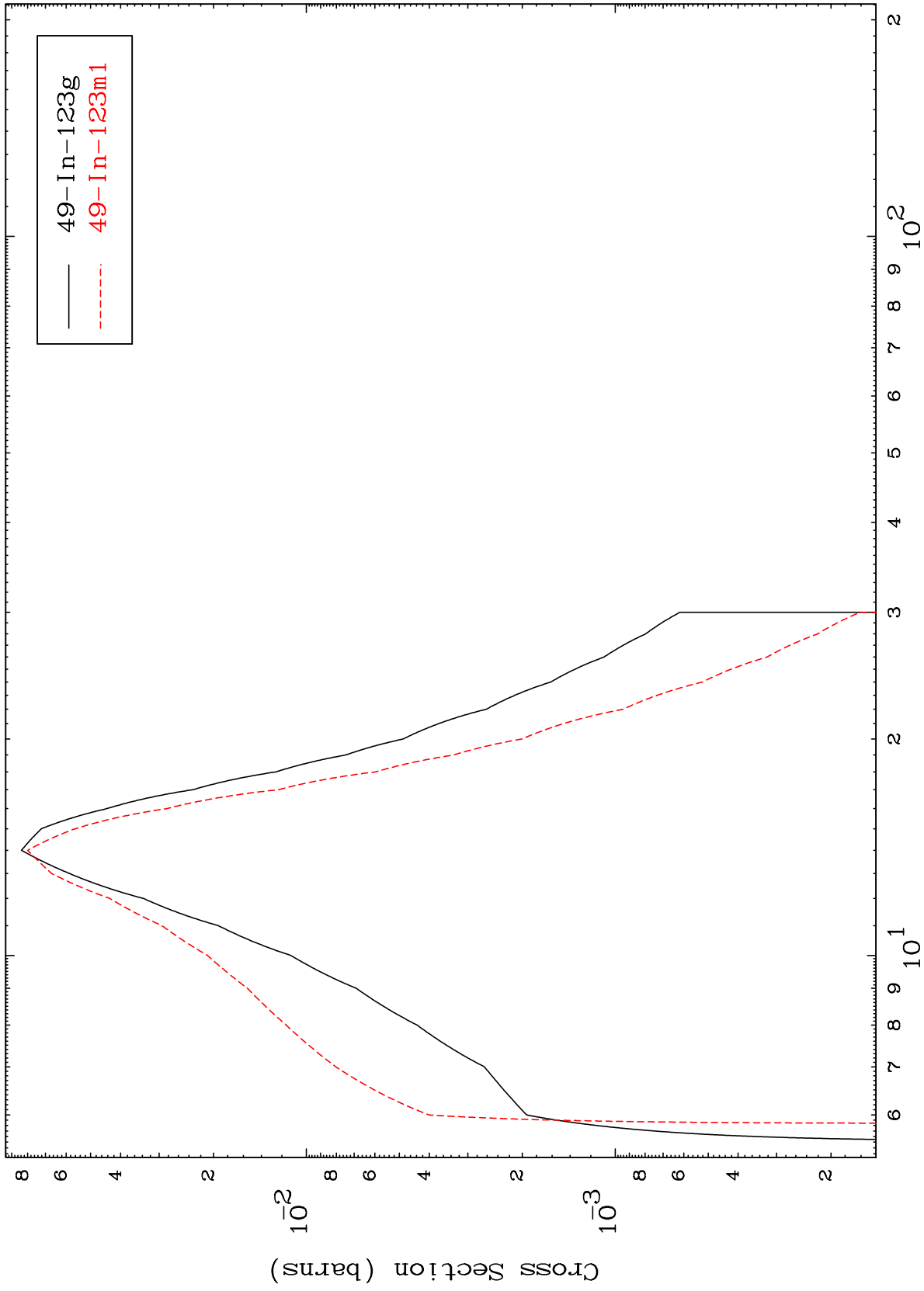
Incident Energy (MeV)

49-In-124

MAT 4958

Photon Inelastic
Radionuclide Production Cross Section

49-In-124



9

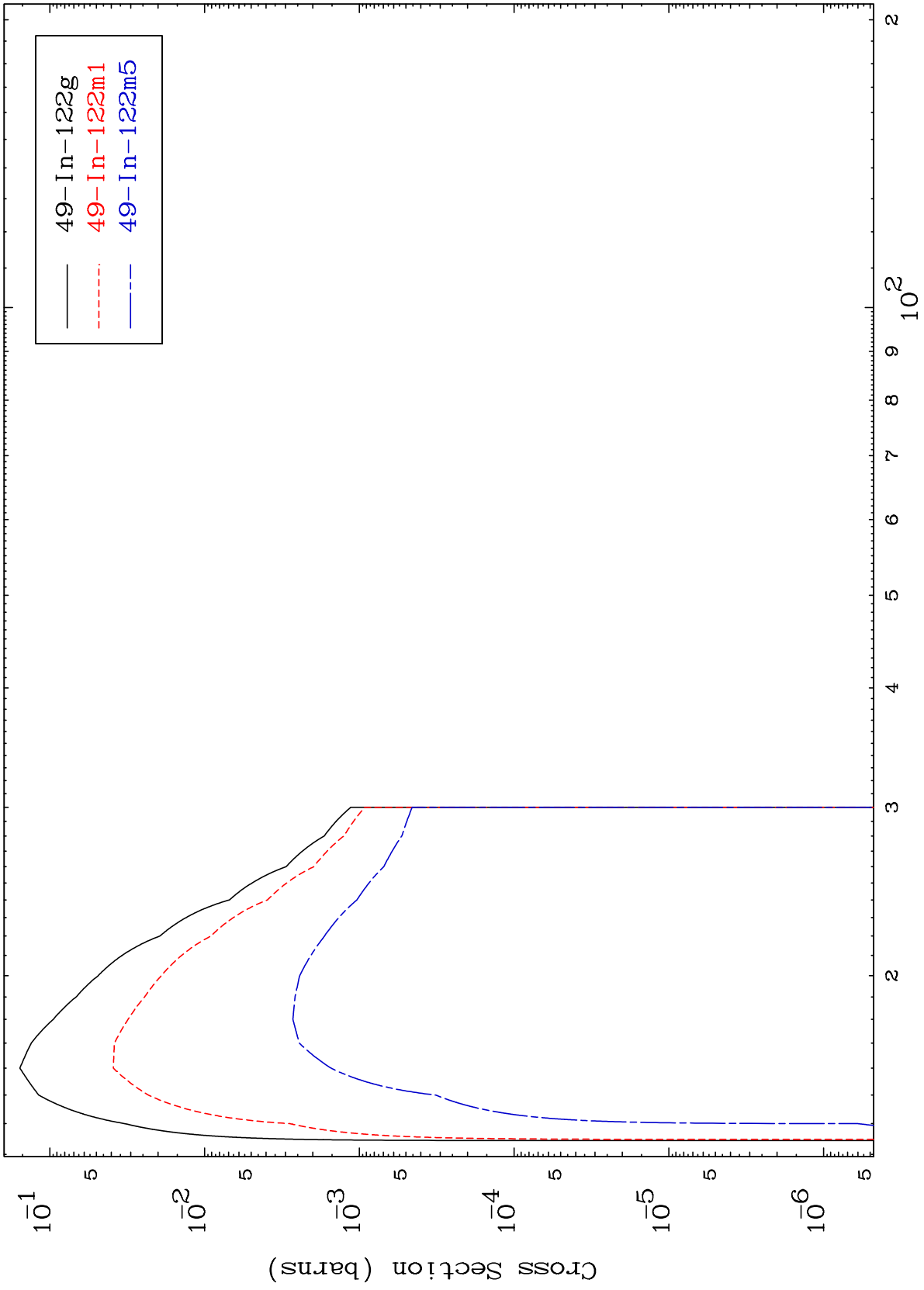
Incident Energy (MeV)

49-In-124

MAT 4958

49-In-124

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



10

Incident Energy (MeV)

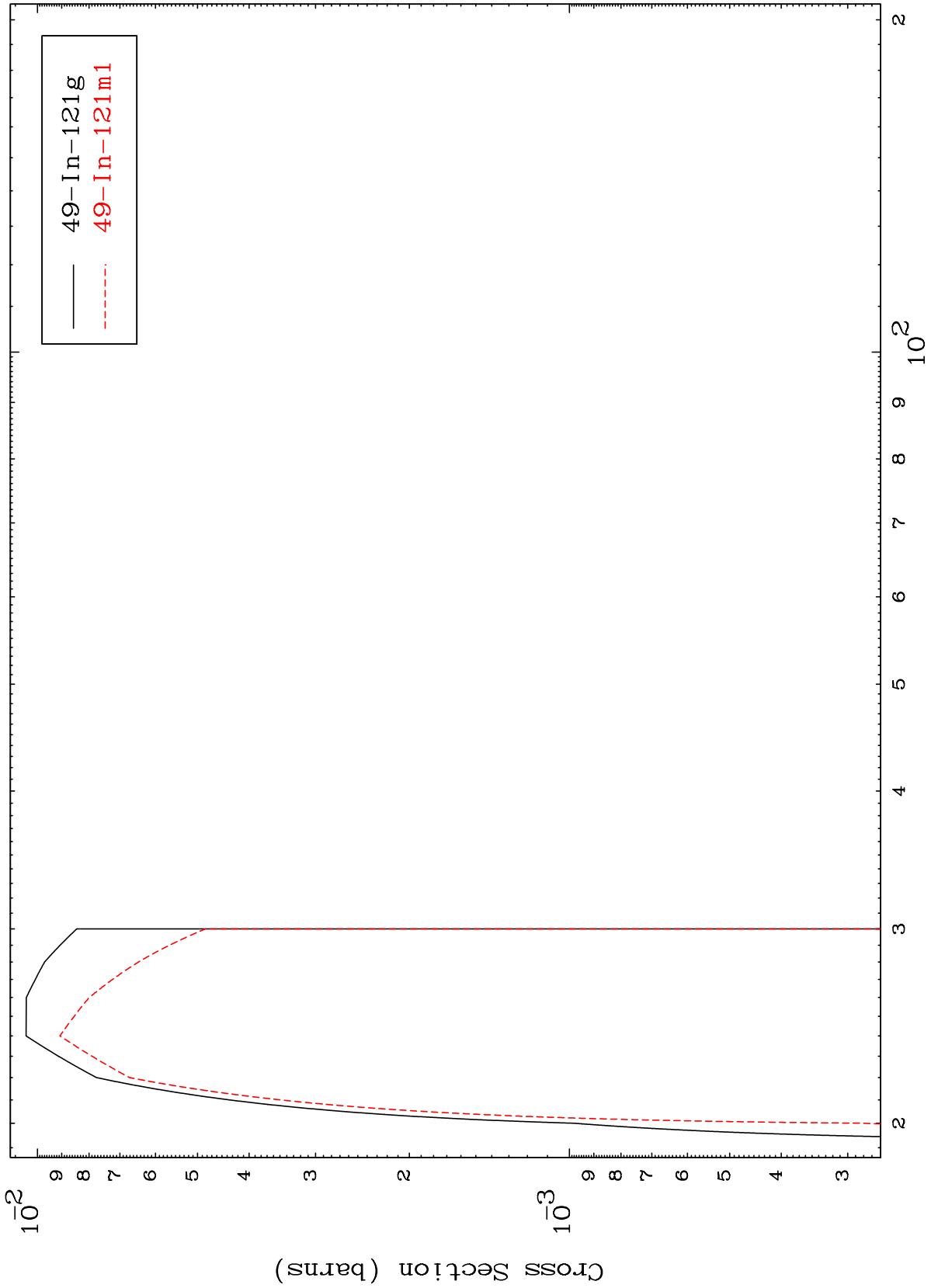
49-In-124

MAT 4958

($\gamma, 3n$)

49-In-124

Radionuclide Production Cross Section



— 49-In-121g
- - - 49-In-121m1

11

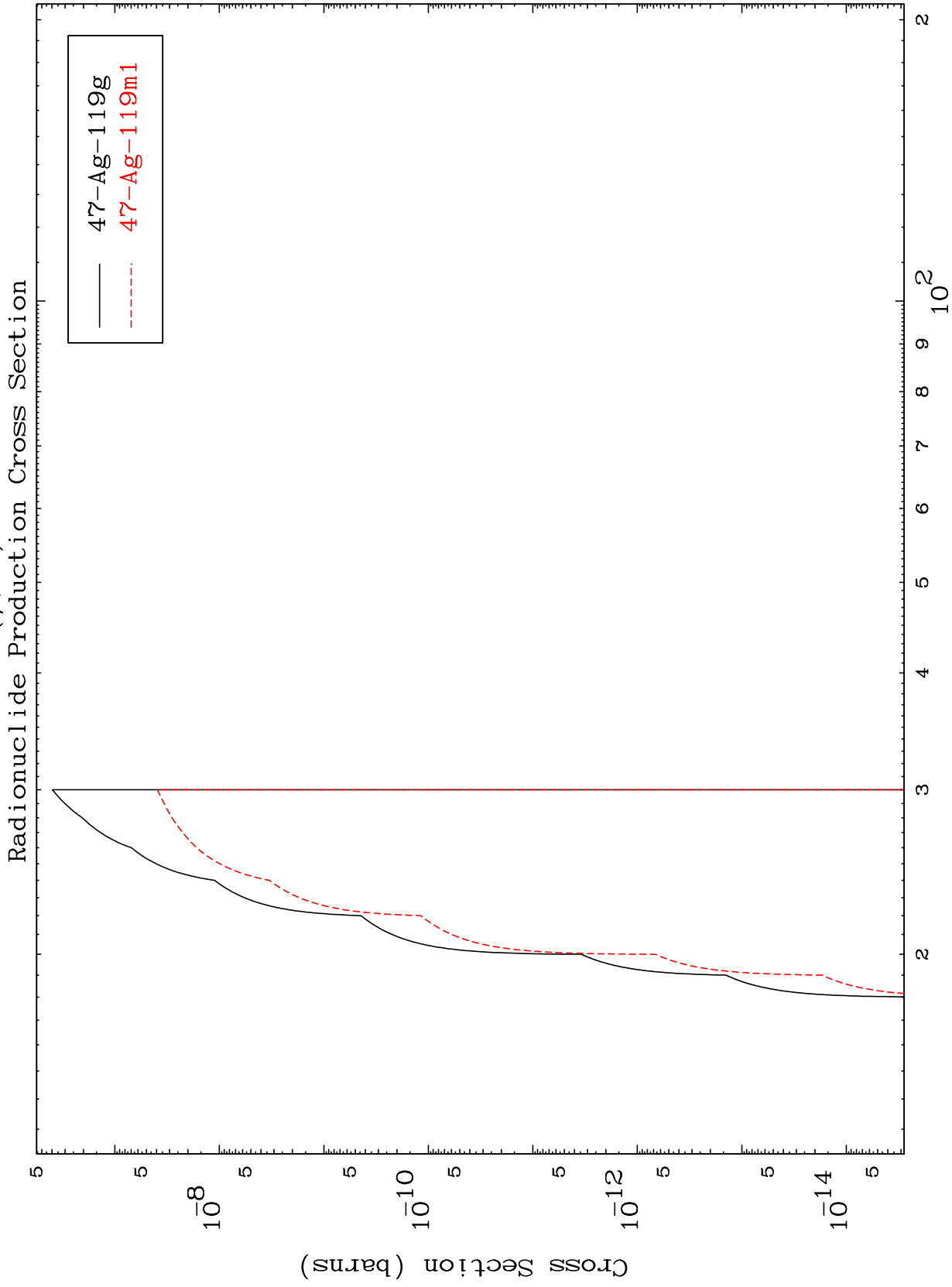
Incident Energy (MeV)

49-In-124

MAT 4958

(γ, n') α

49-In-124



12

Incident Energy (MeV)

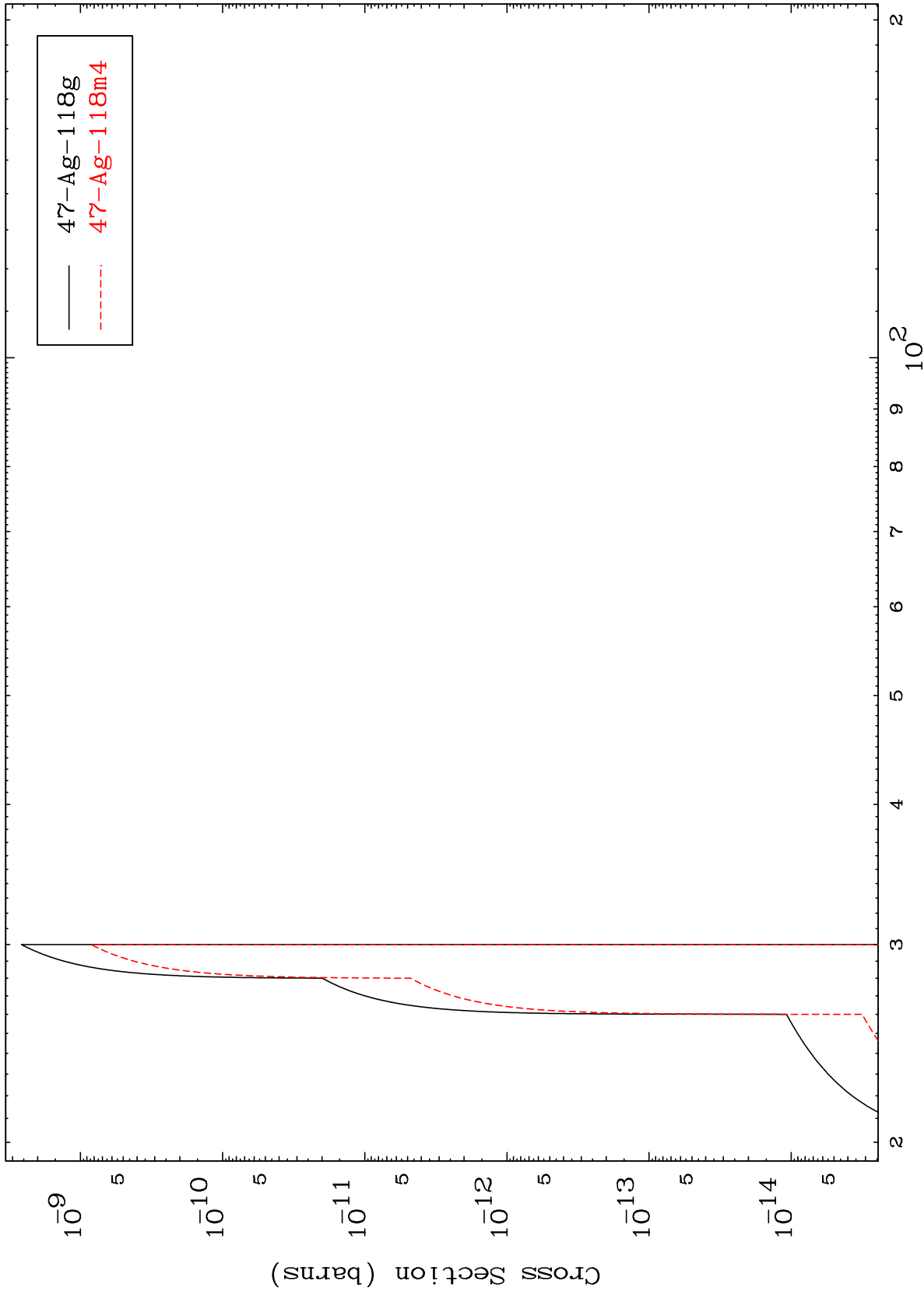
49-In-124

MAT 4958

($\gamma, 2n$) α

49-In-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

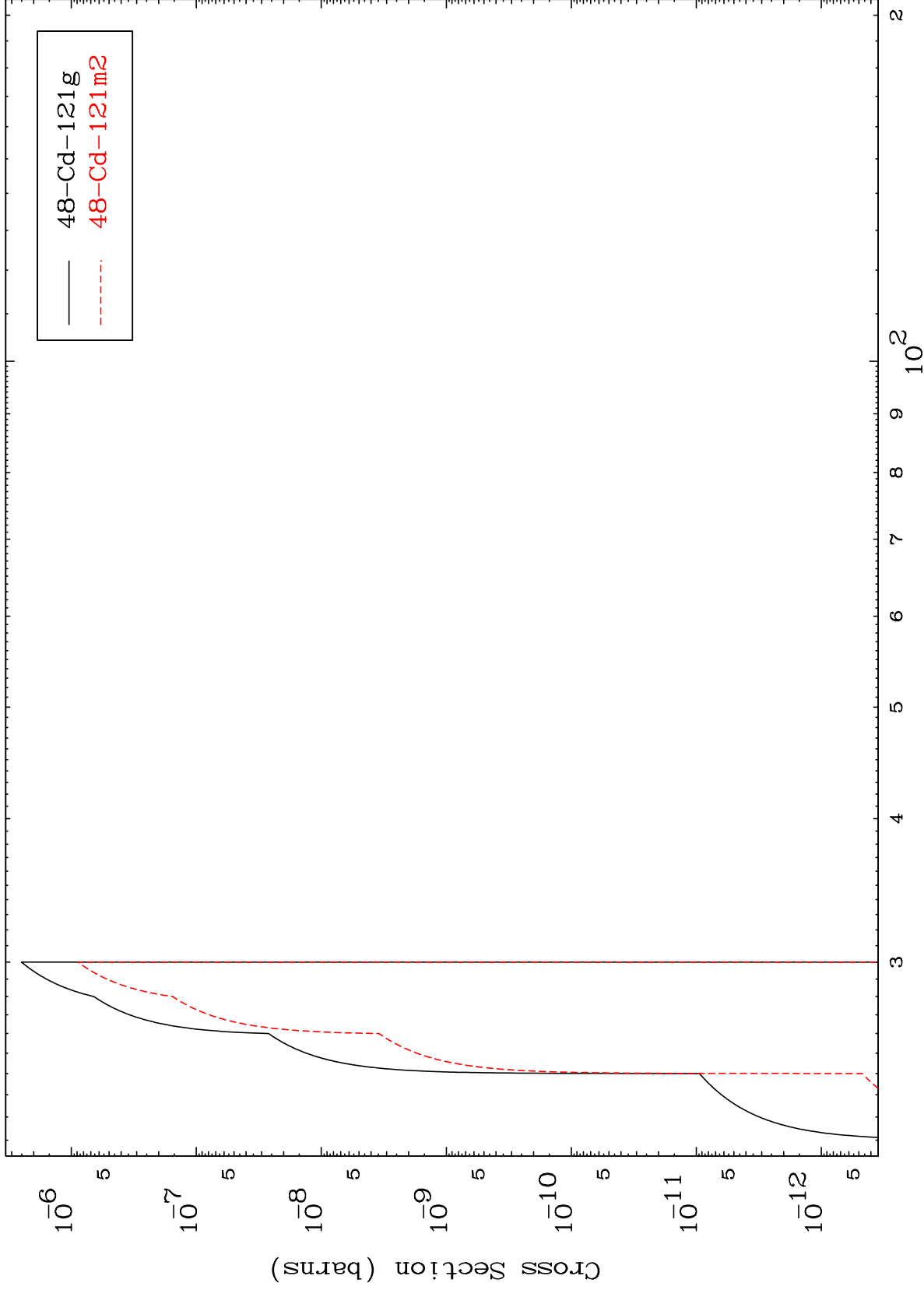
49-In-124

MAT 4958

(γ, n') d

49-In-124

Radionuclide Production Cross Section



14

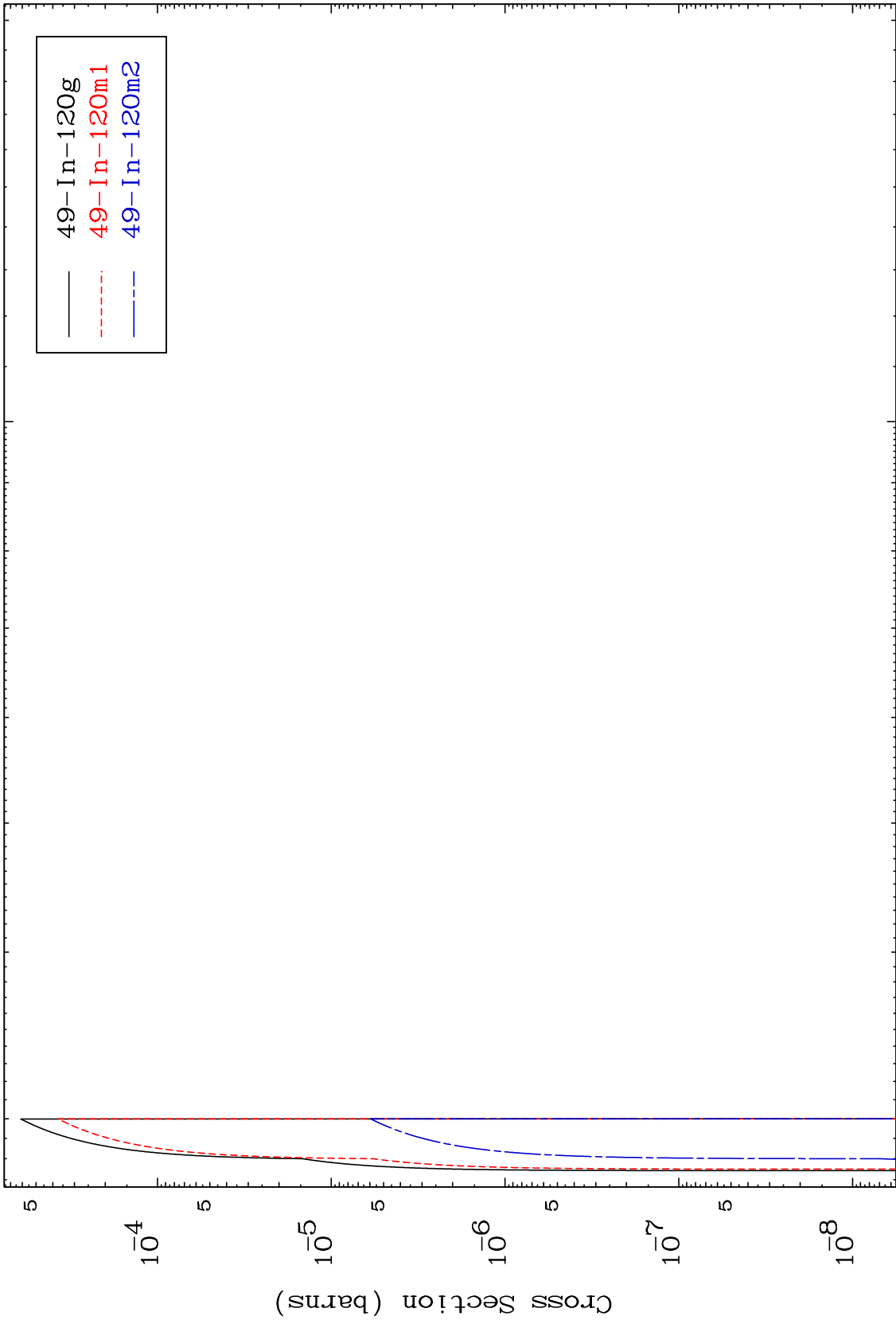
Incident Energy (MeV)

49-In-124

MAT 4958

49-In-124

($\gamma, 4n$)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

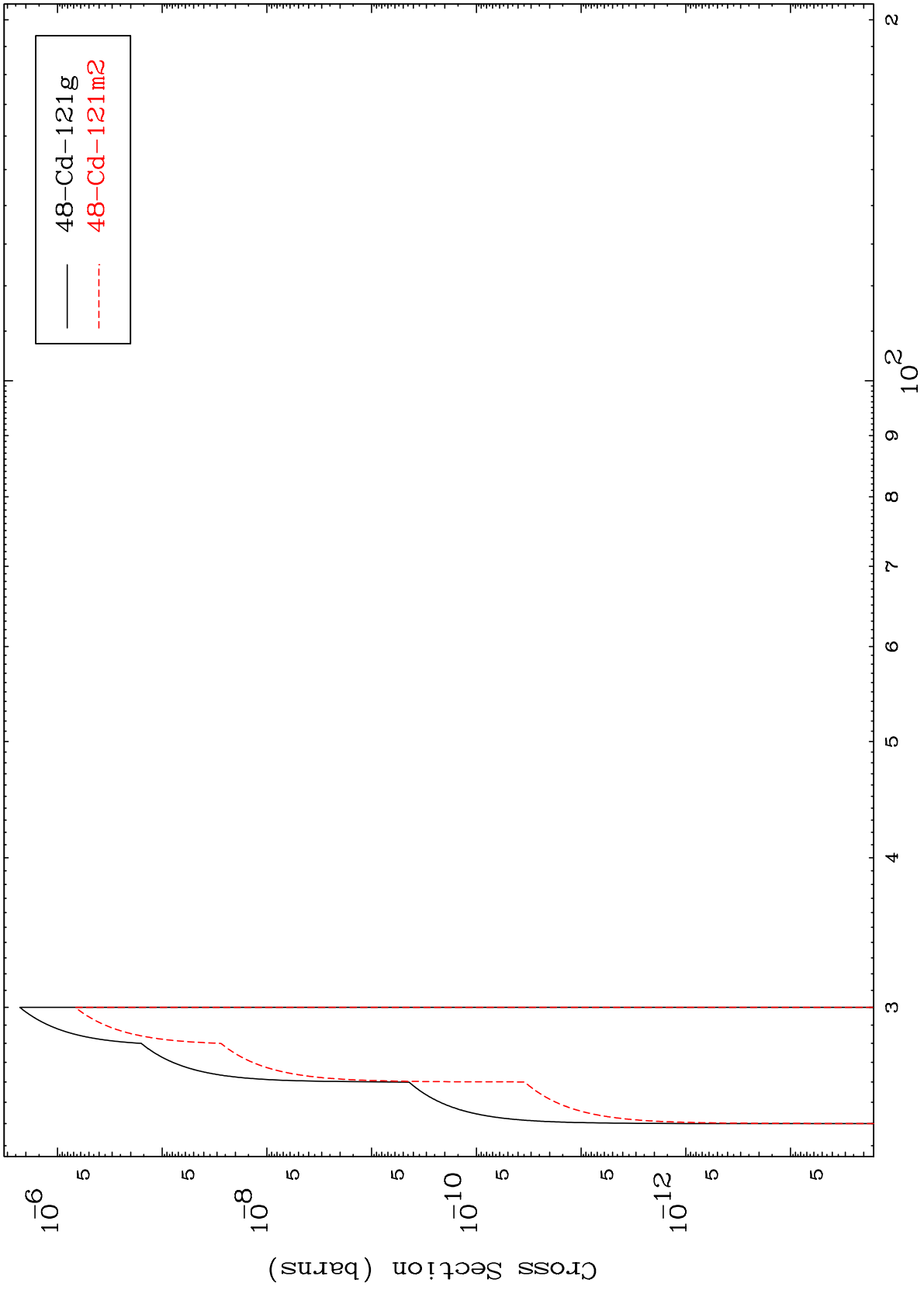
49-In-124

MAT 4958

($\gamma, 2n$) p

49-In-124

Radionuclide Production Cross Section



16

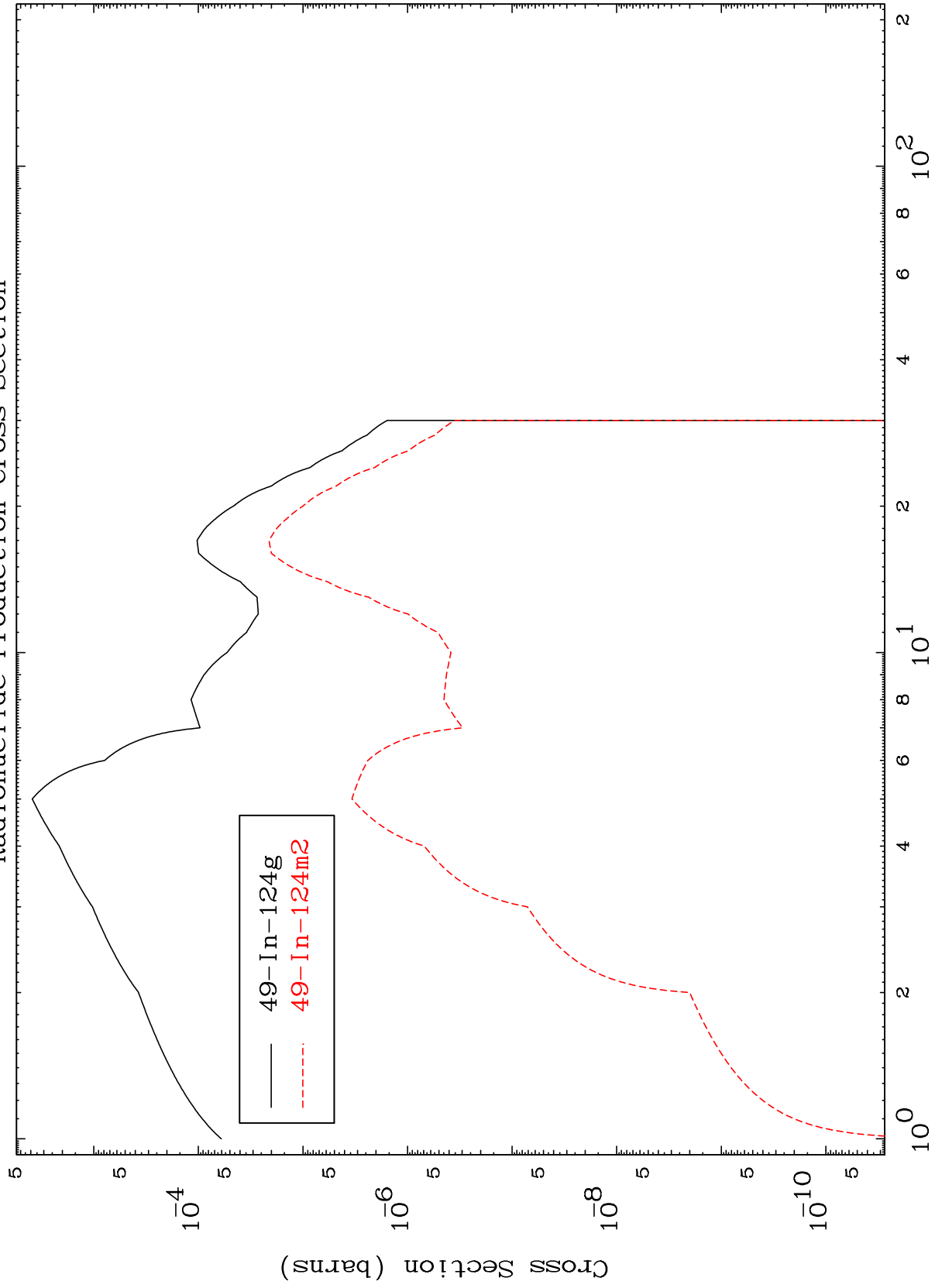
Incident Energy (MeV)

49-In-124

MAT 4958

49-In-124

(γ, γ)
Radionuclide Production Cross Section



17

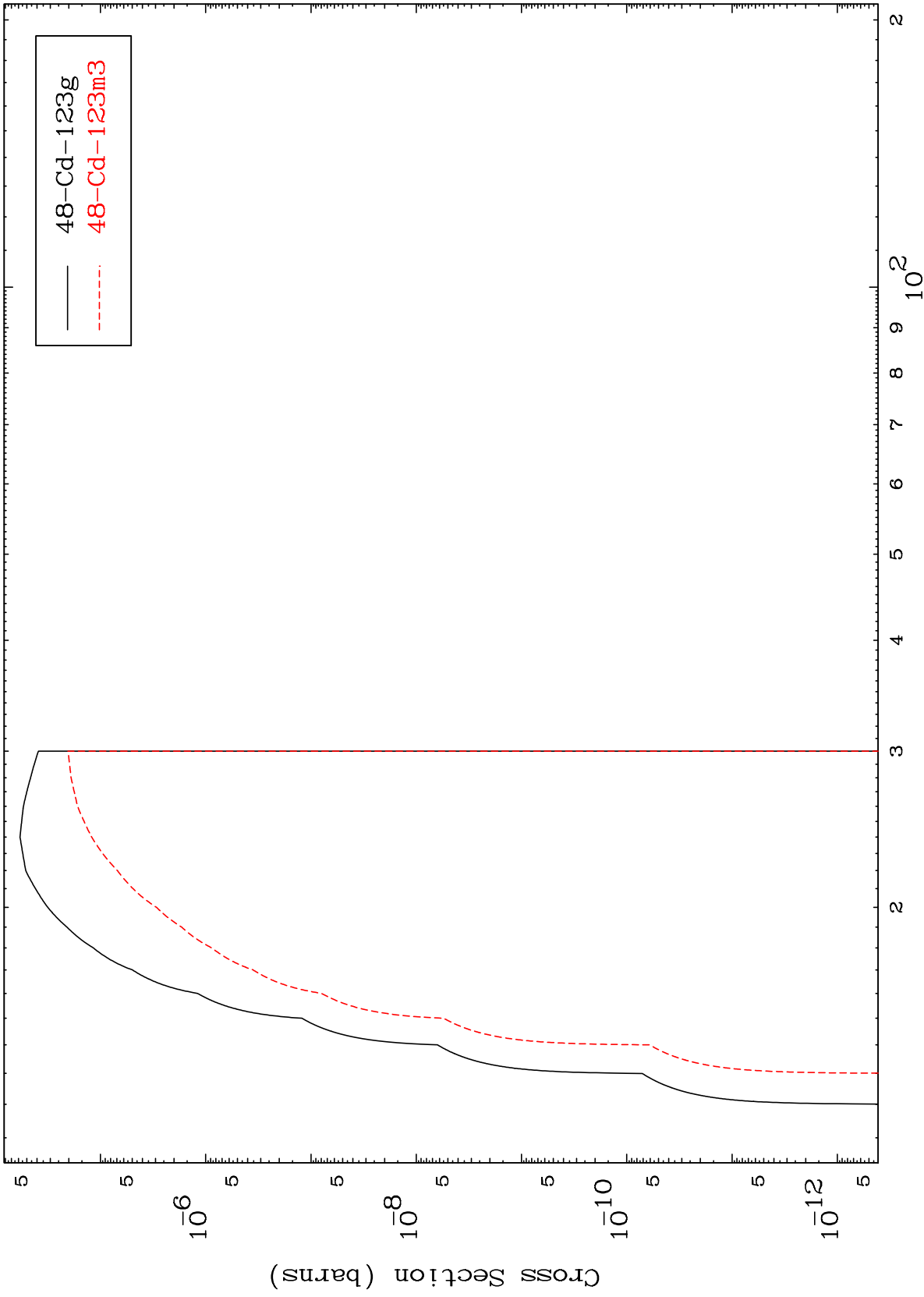
Incident Energy (MeV)

49-In-124

MAT 4958

49-In-124

(γ, p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

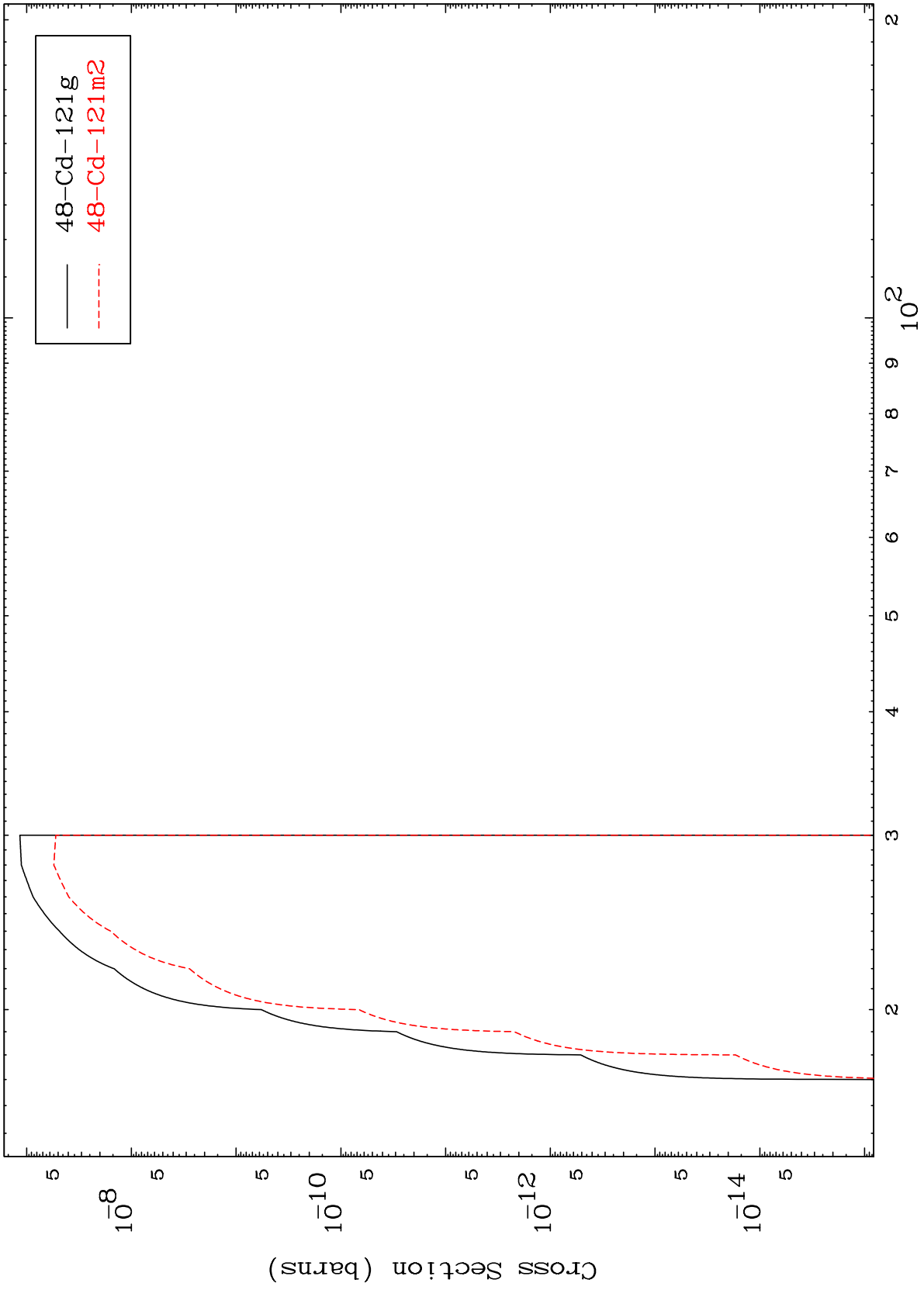
49-In-124

MAT 4958

(γ, t)

49-In-124

Radionuclide Production Cross Section



19

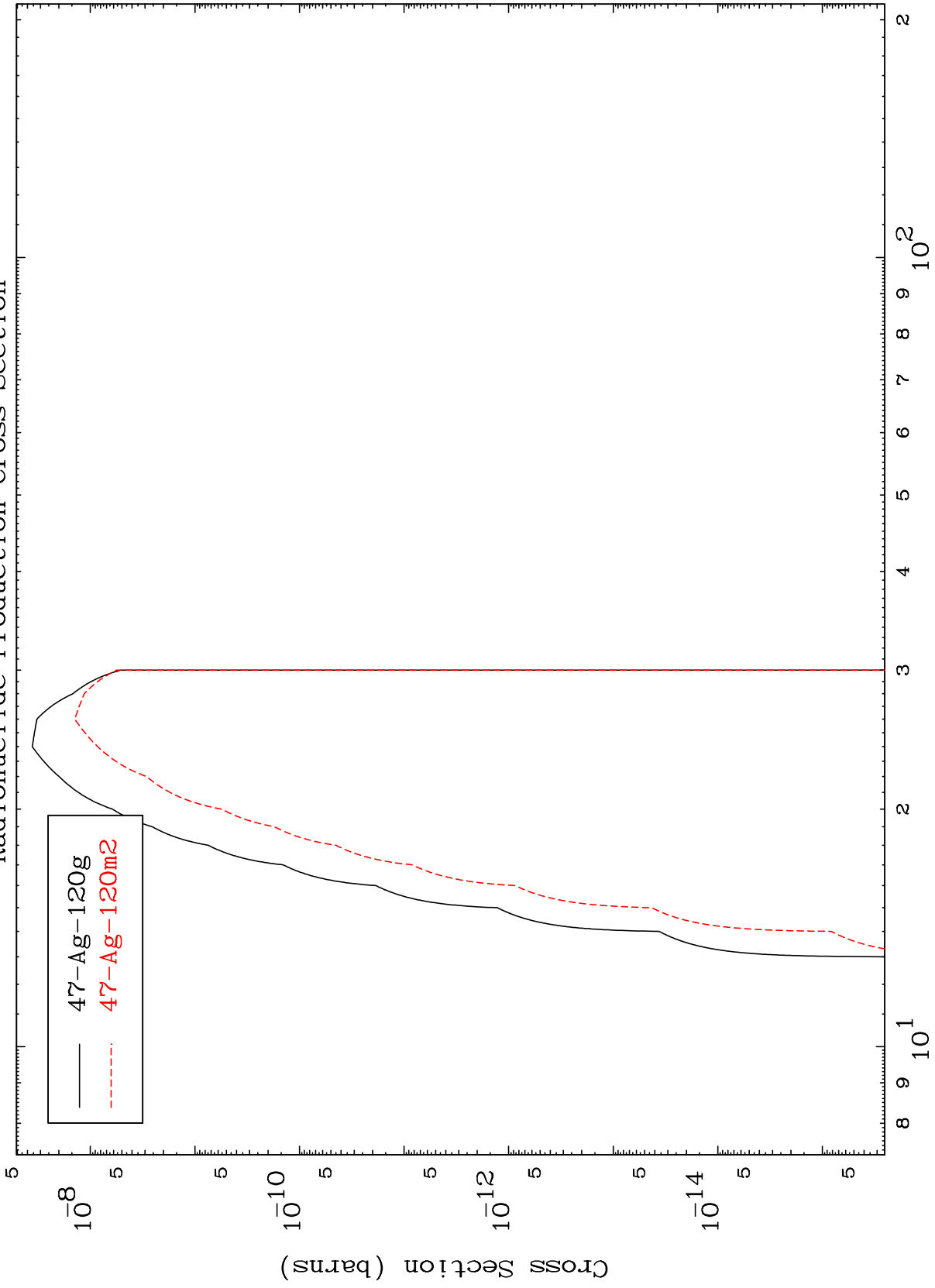
Incident Energy (MeV)

49-In-124

MAT 4958

49-In-124

(γ, α)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

49-In-124