

Program EVALPLOT
(Version 2017-1)

by

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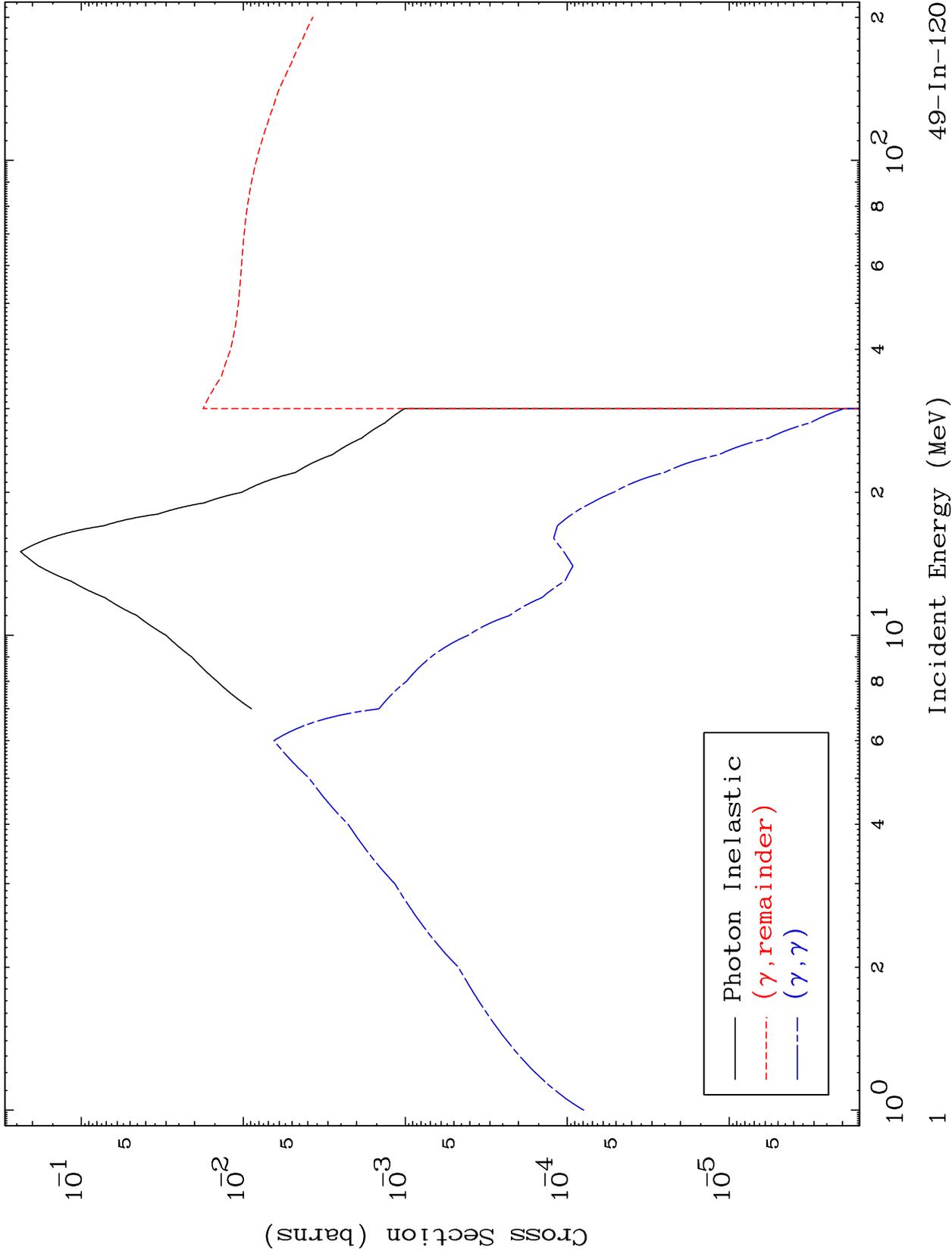
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Press Mouse Button to Start

MAT 4947

Photon Major
0 Kelvin Cross Sections

49-In-120



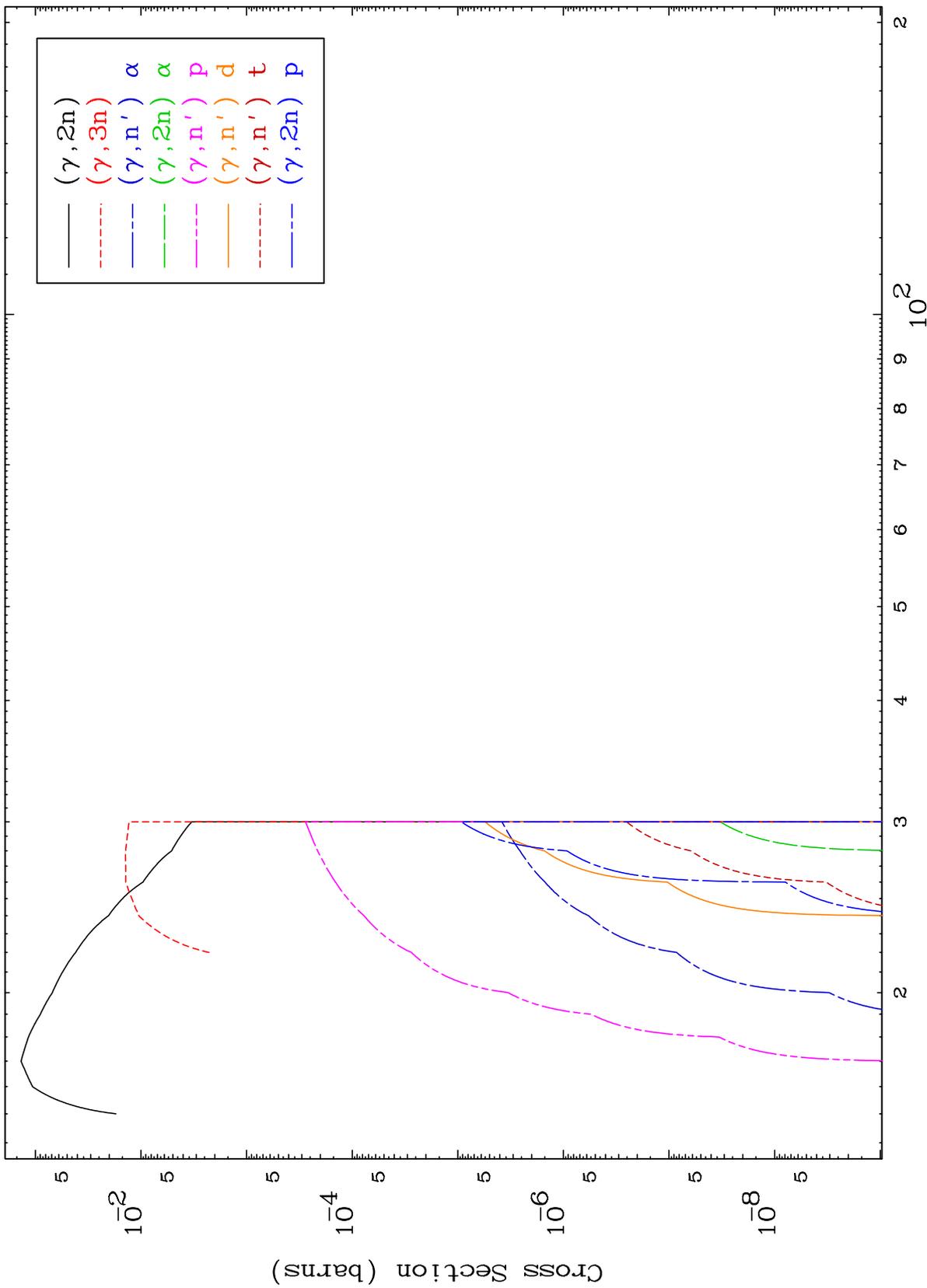
49-In-120

Incident Energy (MeV)

MAT 4947

Photon Neutron Production
0 Kelvin Cross Sections

49-In-120



2

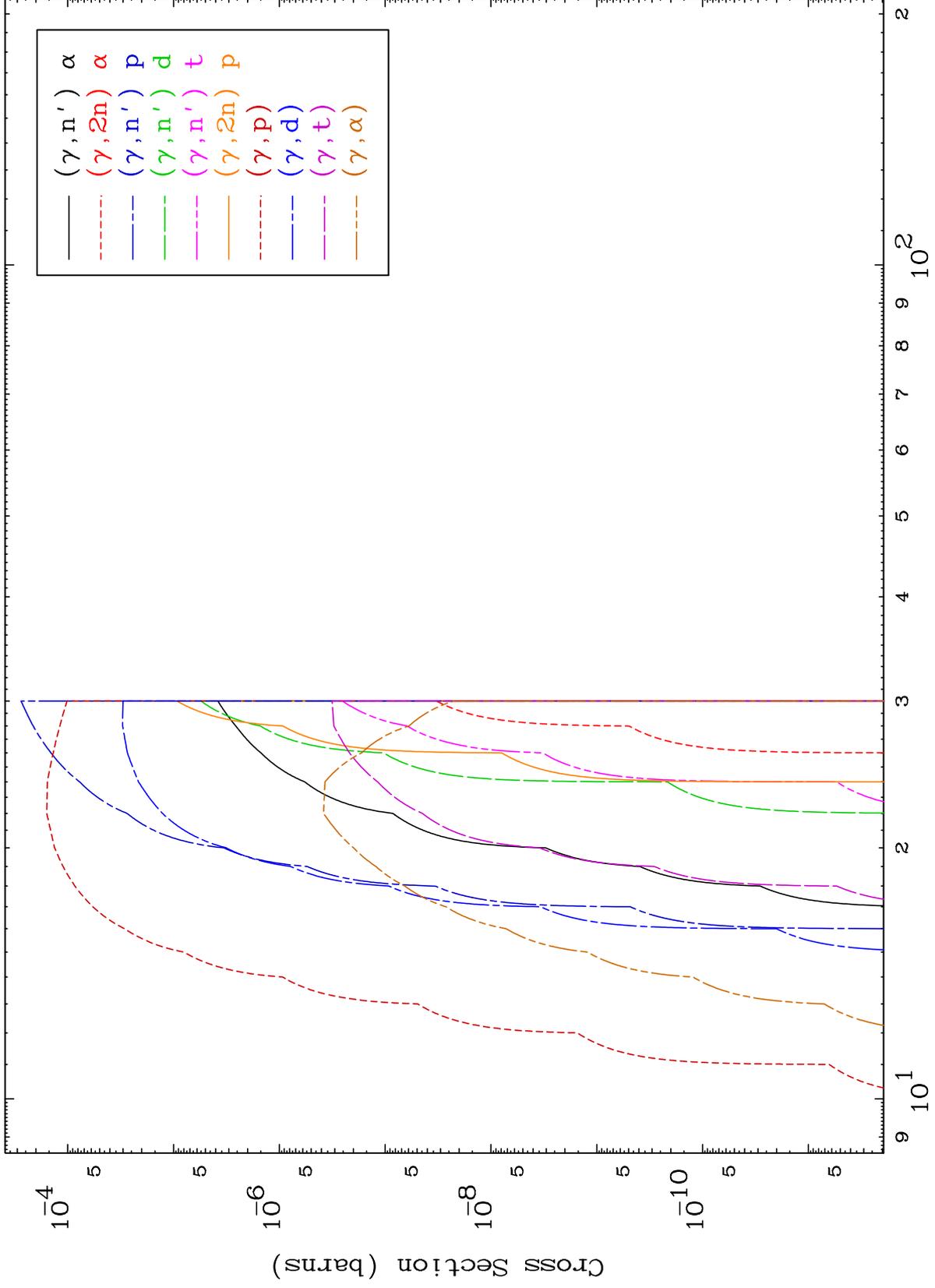
Incident Energy (MeV)

49-In-120

MAT 4947

Photon Charged Particle
0 Kelvin Cross Sections

49-In-120



49-In-120

Incident Energy (MeV)

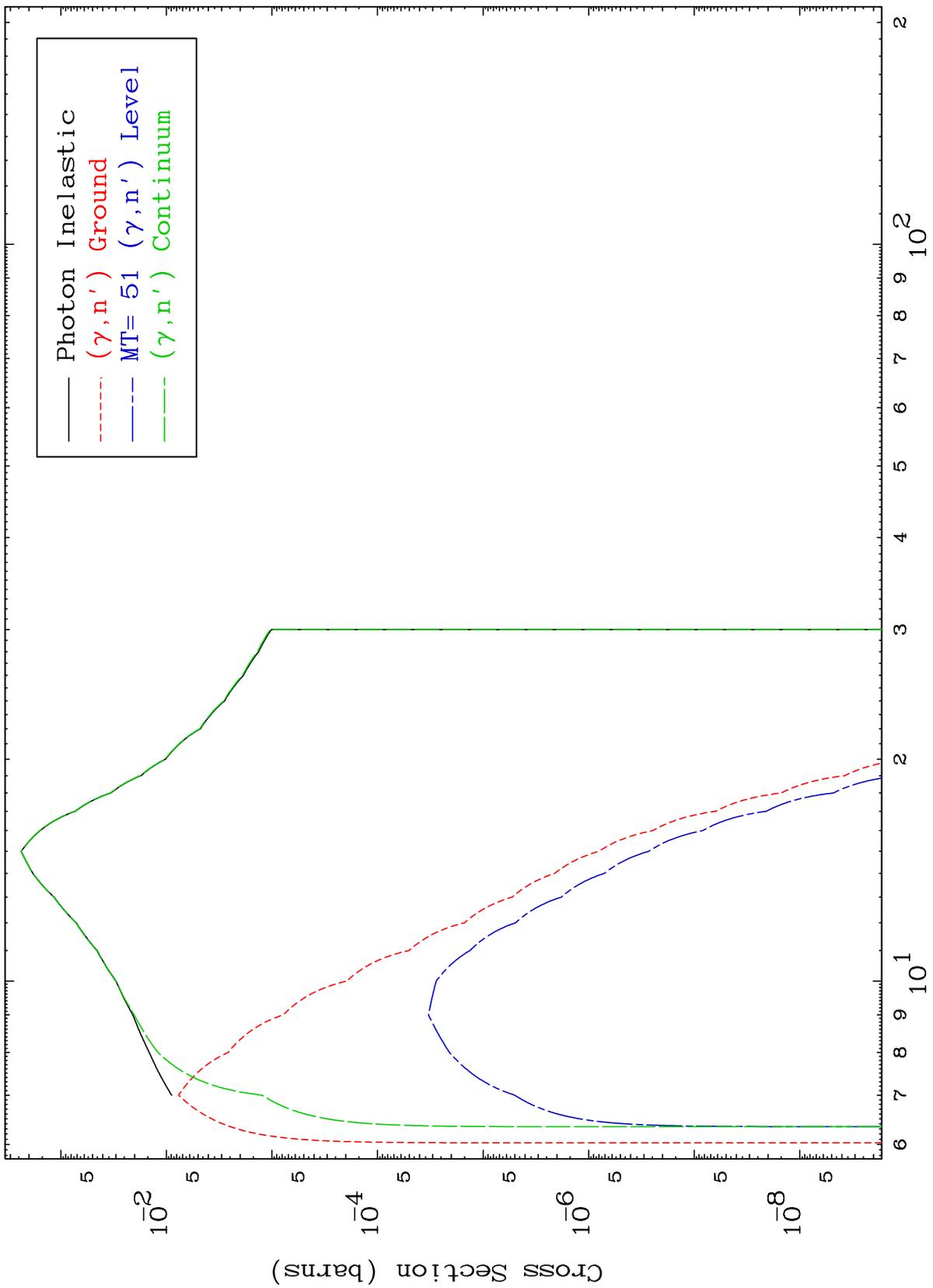
3

MAT 4947

(γ, n') Level

49-In-120

0 Kelvin Cross Sections



4

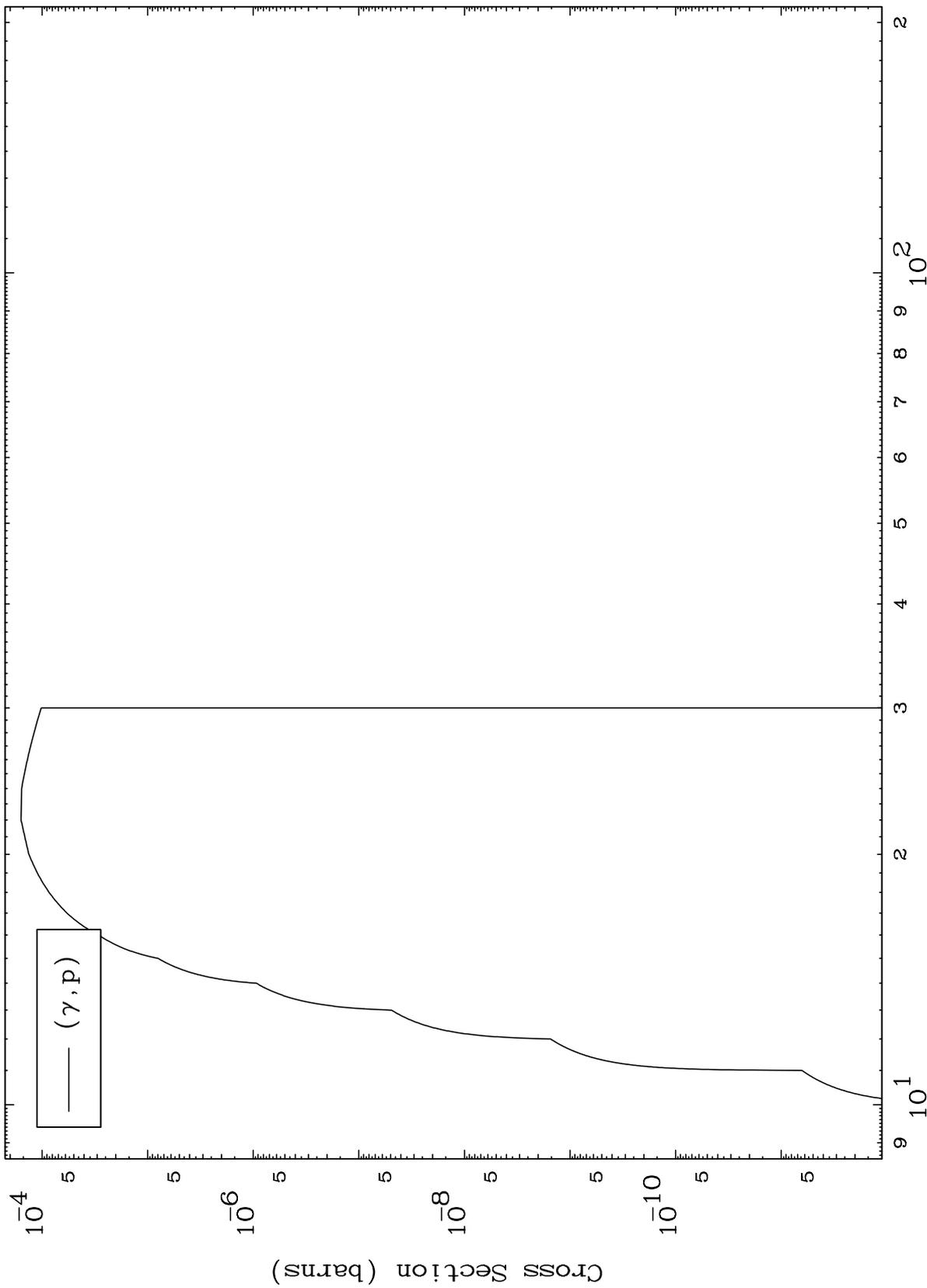
Incident Energy (MeV)

49-In-120

MAT 4947

(γ, p) Levels
0 Kelvin Cross Sections

49-In-120



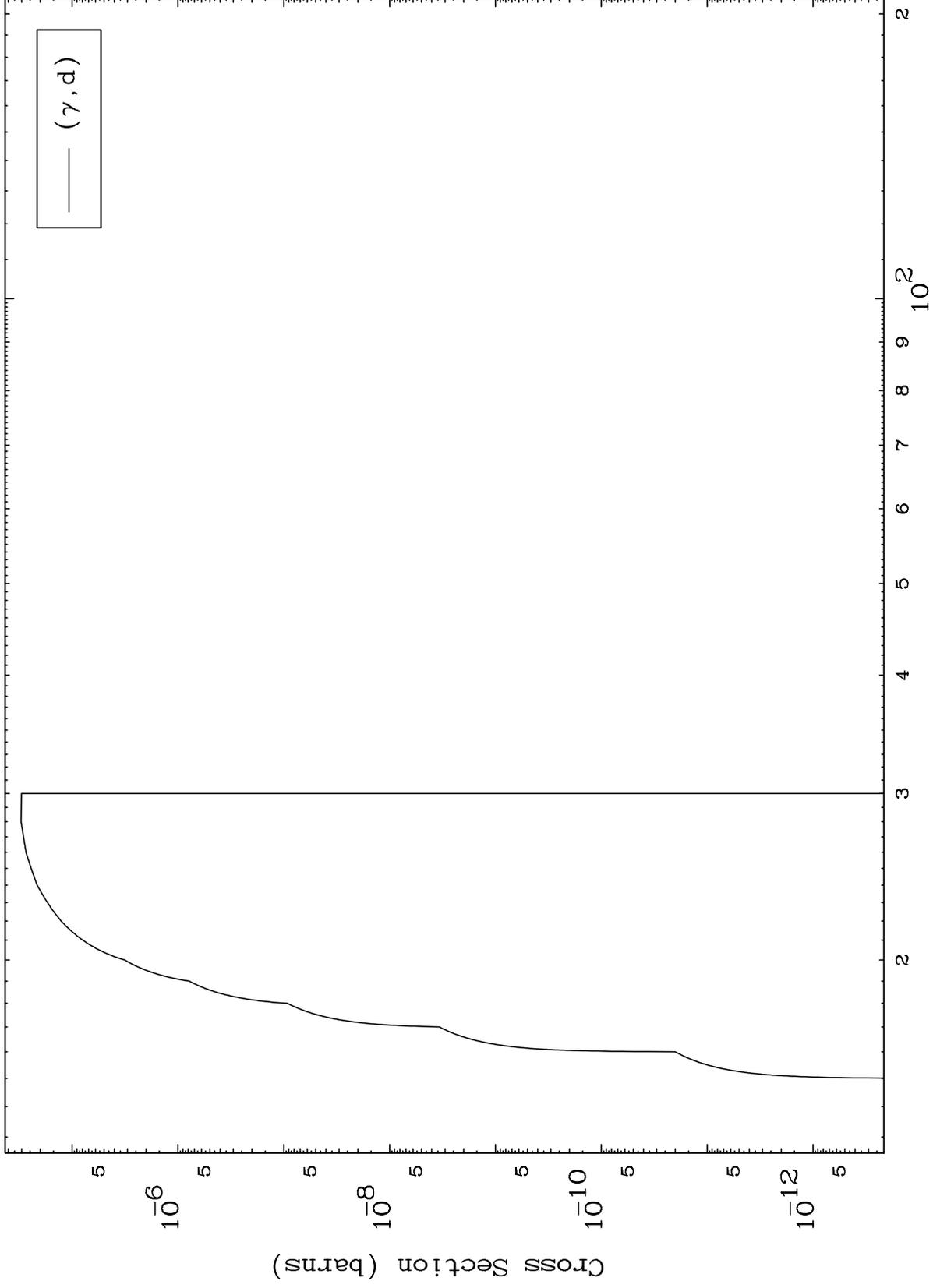
Incident Energy (MeV)

49-In-120

MAT 4947

(γ, d) Levels
0 Kelvin Cross Sections

49-In-120



6

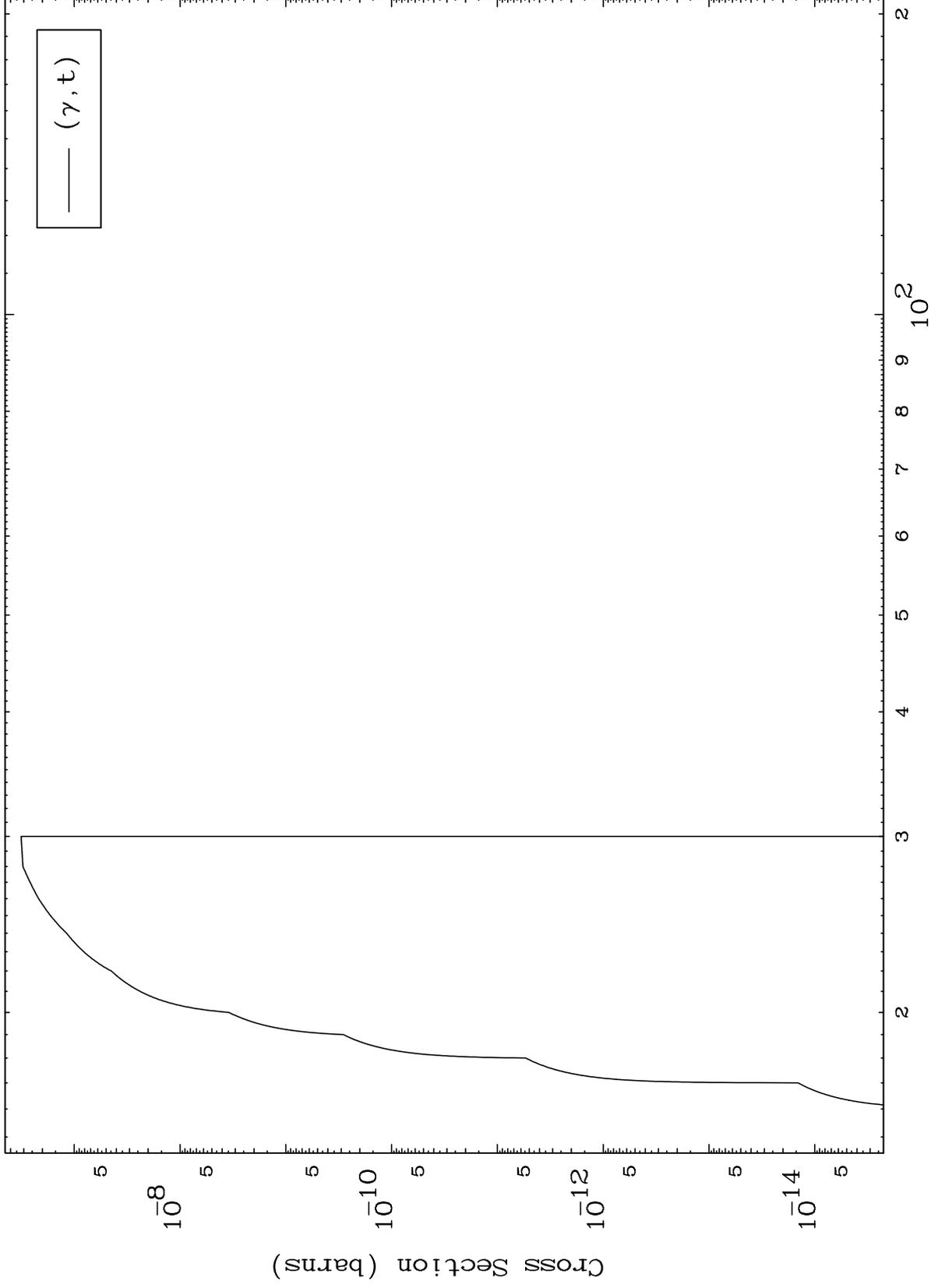
Incident Energy (MeV)

49-In-120

MAT 4947

(γ, t) Levels
0 Kelvin Cross Sections

49-In-120



7

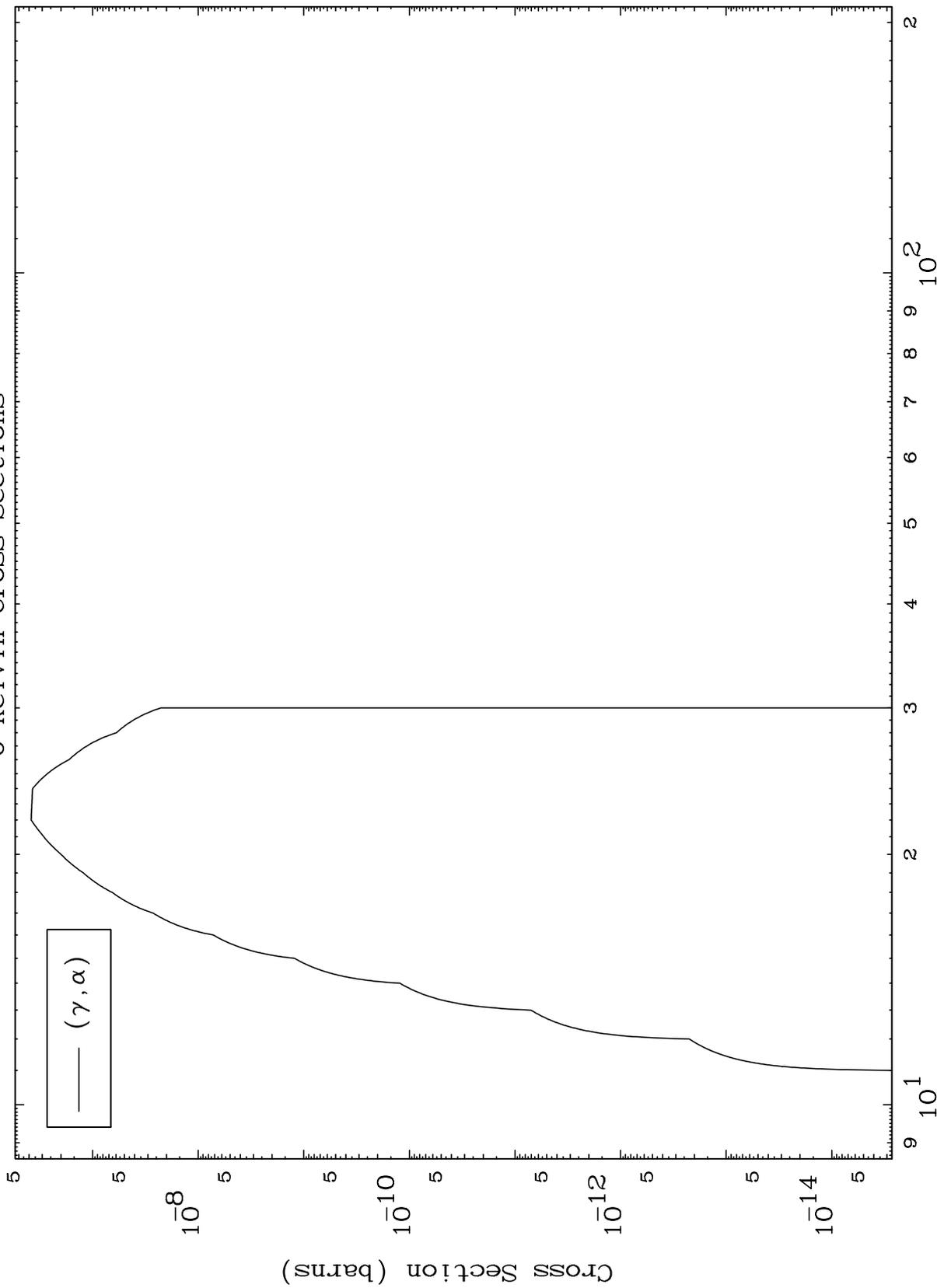
Incident Energy (MeV)

49-In-120

MAT 4947

(γ, α) Levels
0 Kelvin Cross Sections

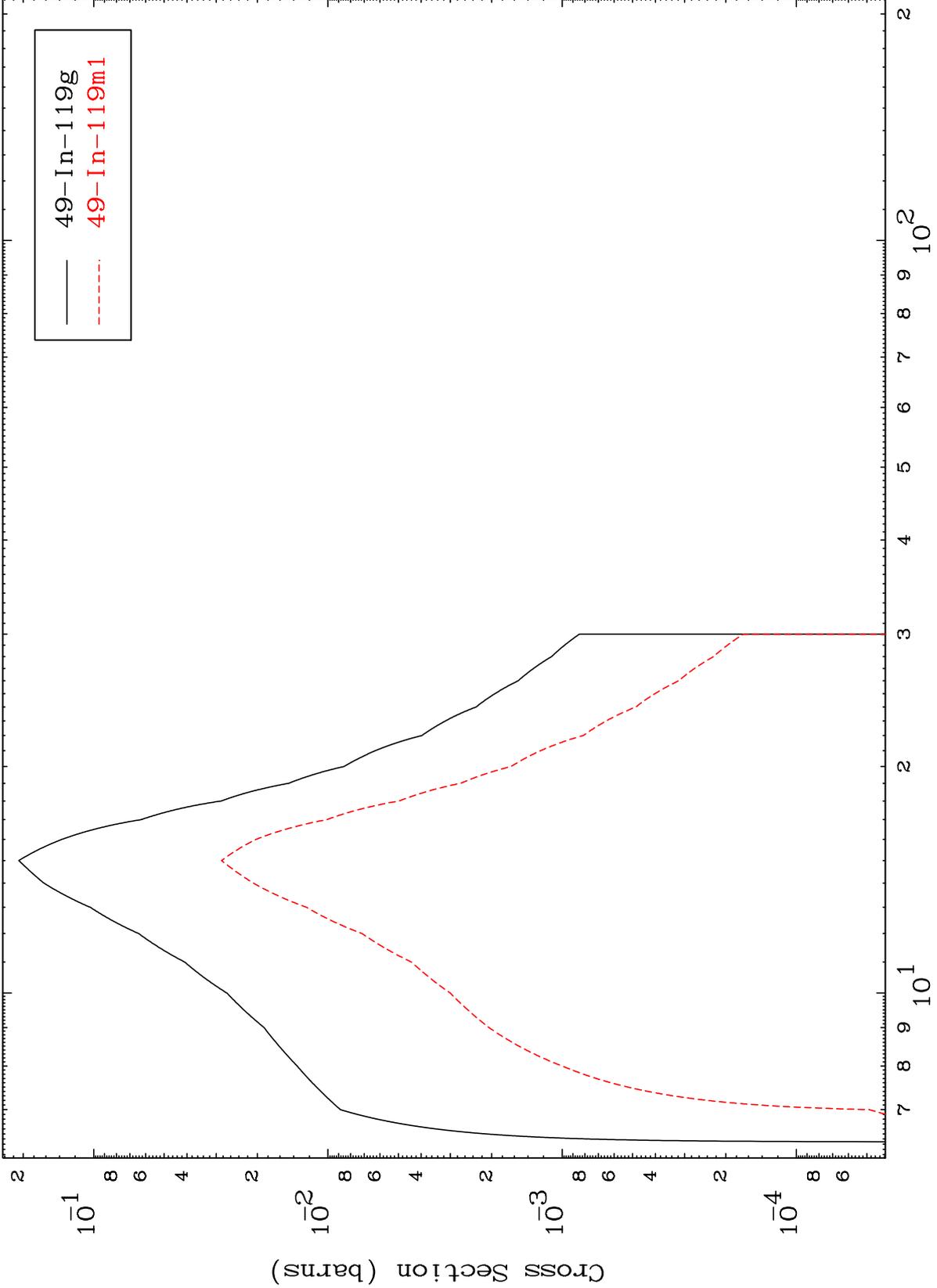
49-In-120

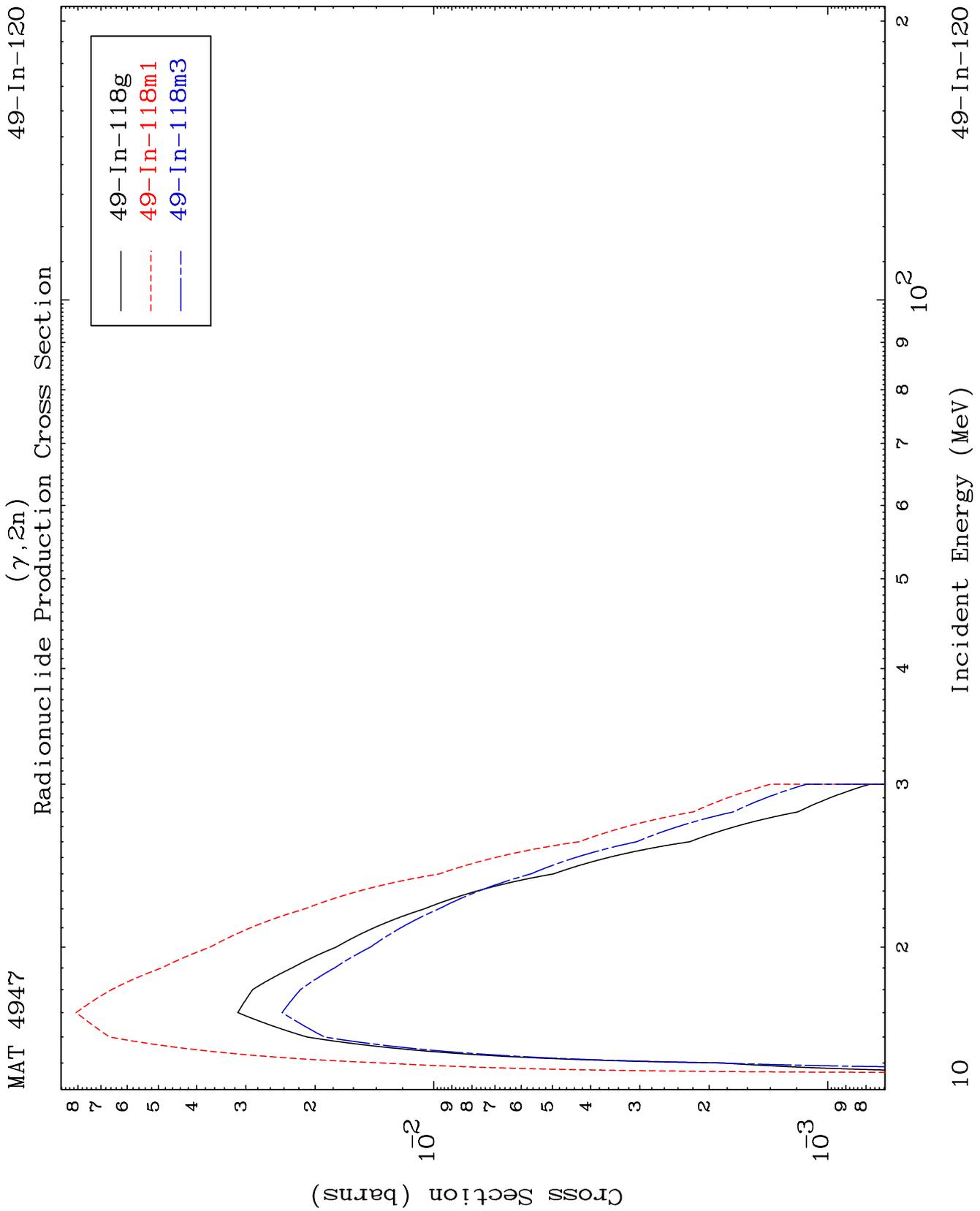


Incident Energy (MeV)

49-In-120

8



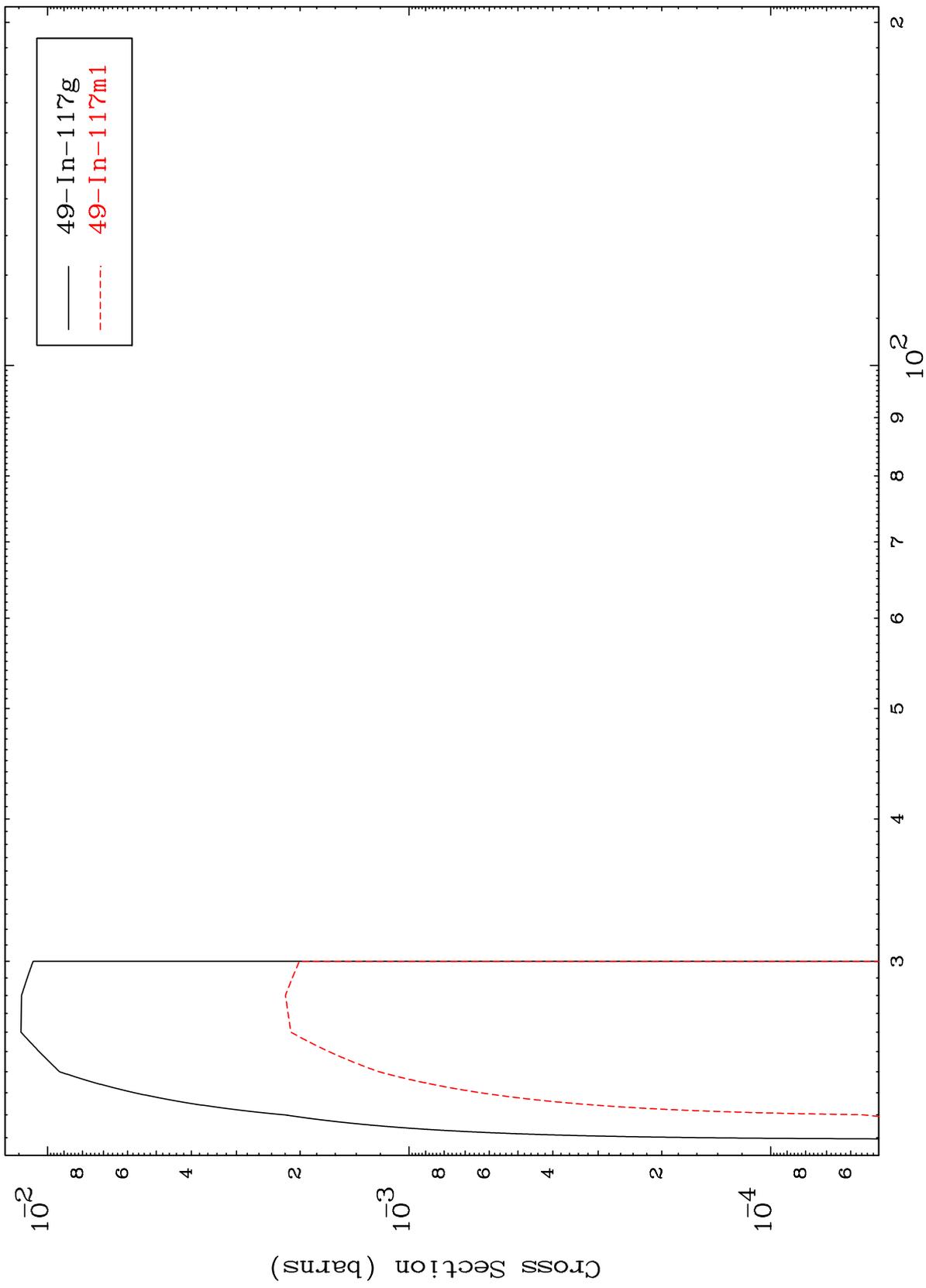


MAT 4947

49-In-120

($\gamma, 3n$)

Radionuclide Production Cross Section



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49-In-120

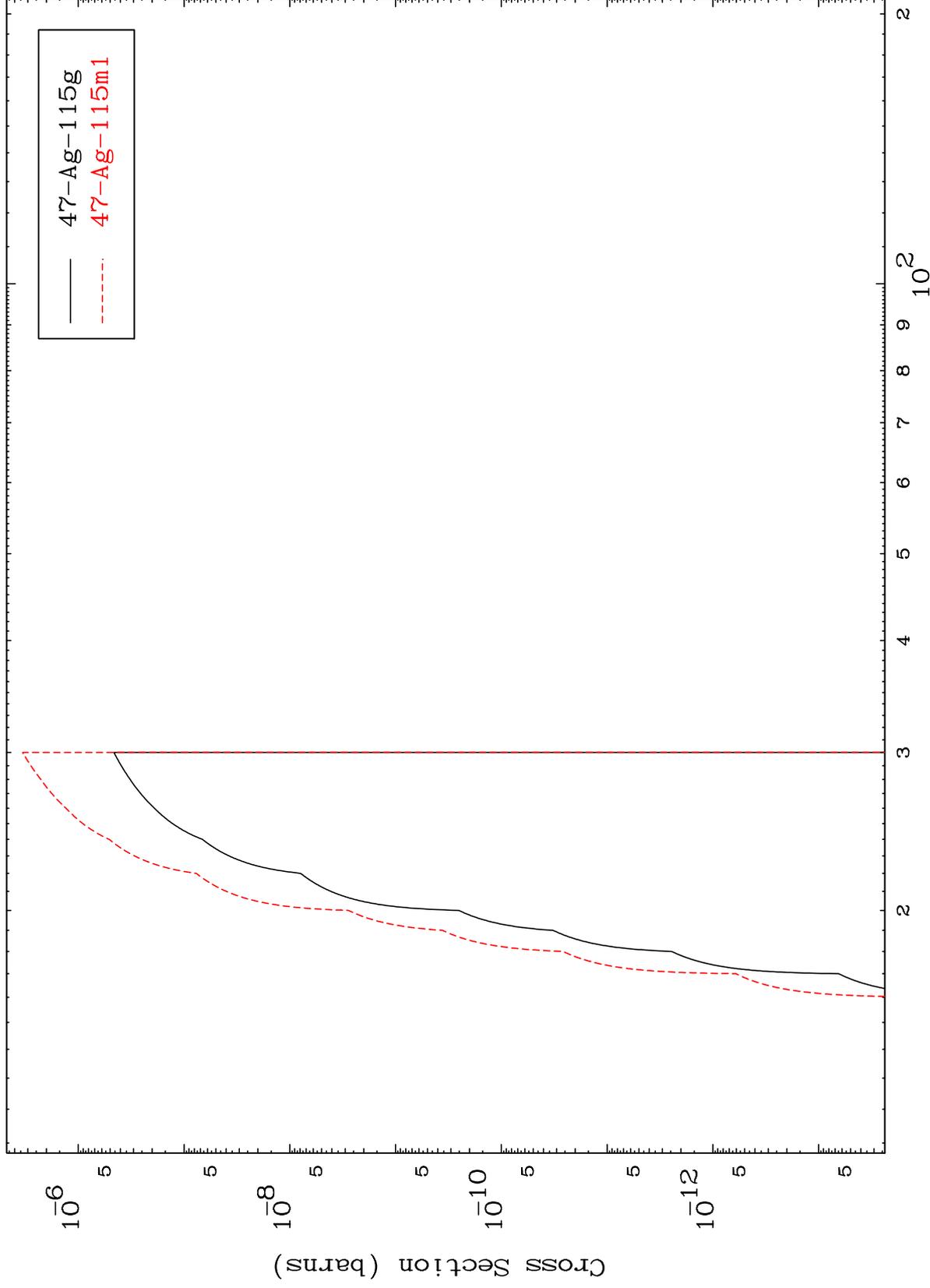
Incident Energy (MeV)

MAT 4947

(γ, n') α

49-In-120

Radionuclide Production Cross Section



12

Incident Energy (MeV)

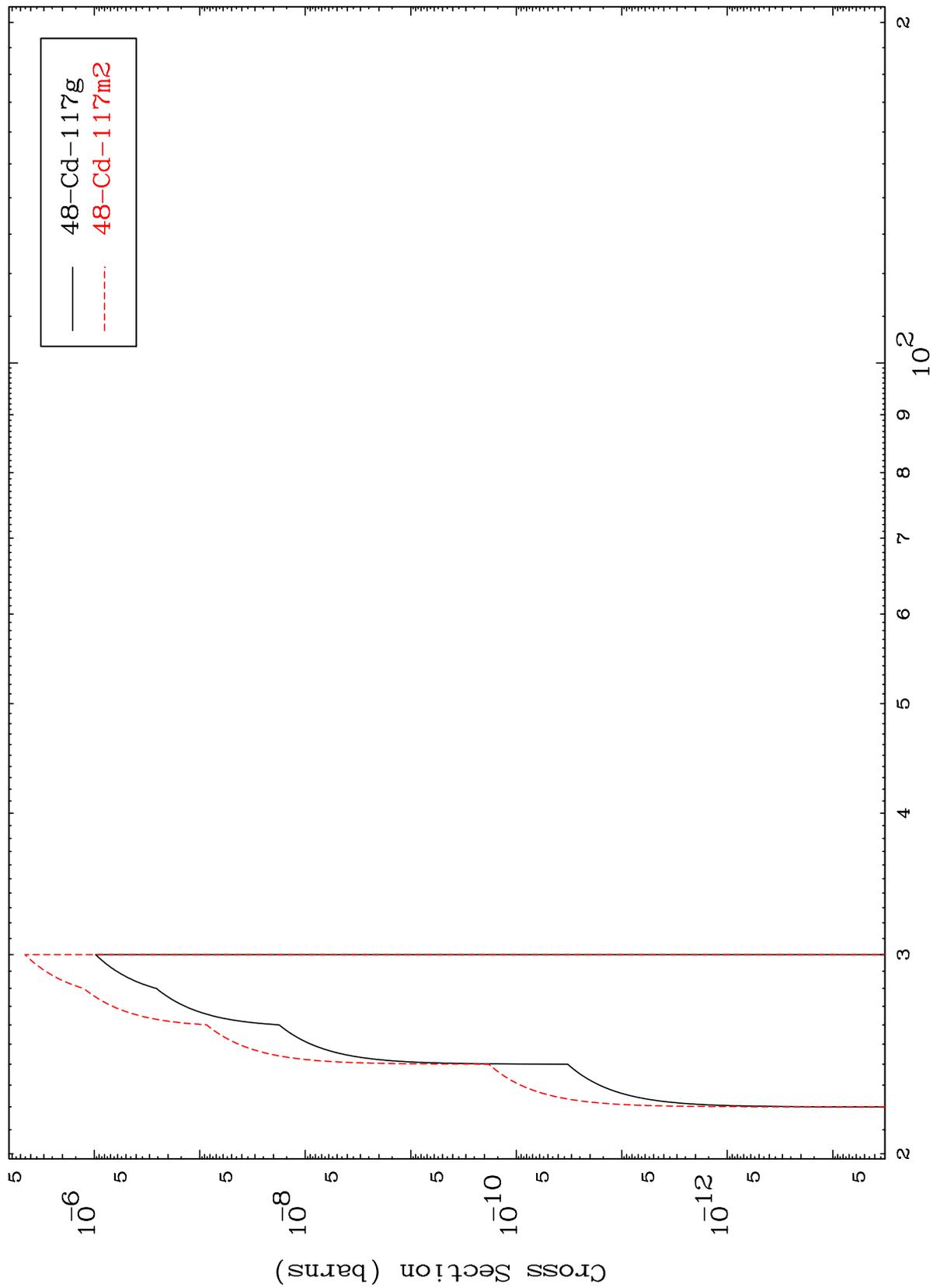
49-In-120

MAT 4947

(γ, n') d

49-In-120

Radionuclide Production Cross Section



13

Incident Energy (MeV)

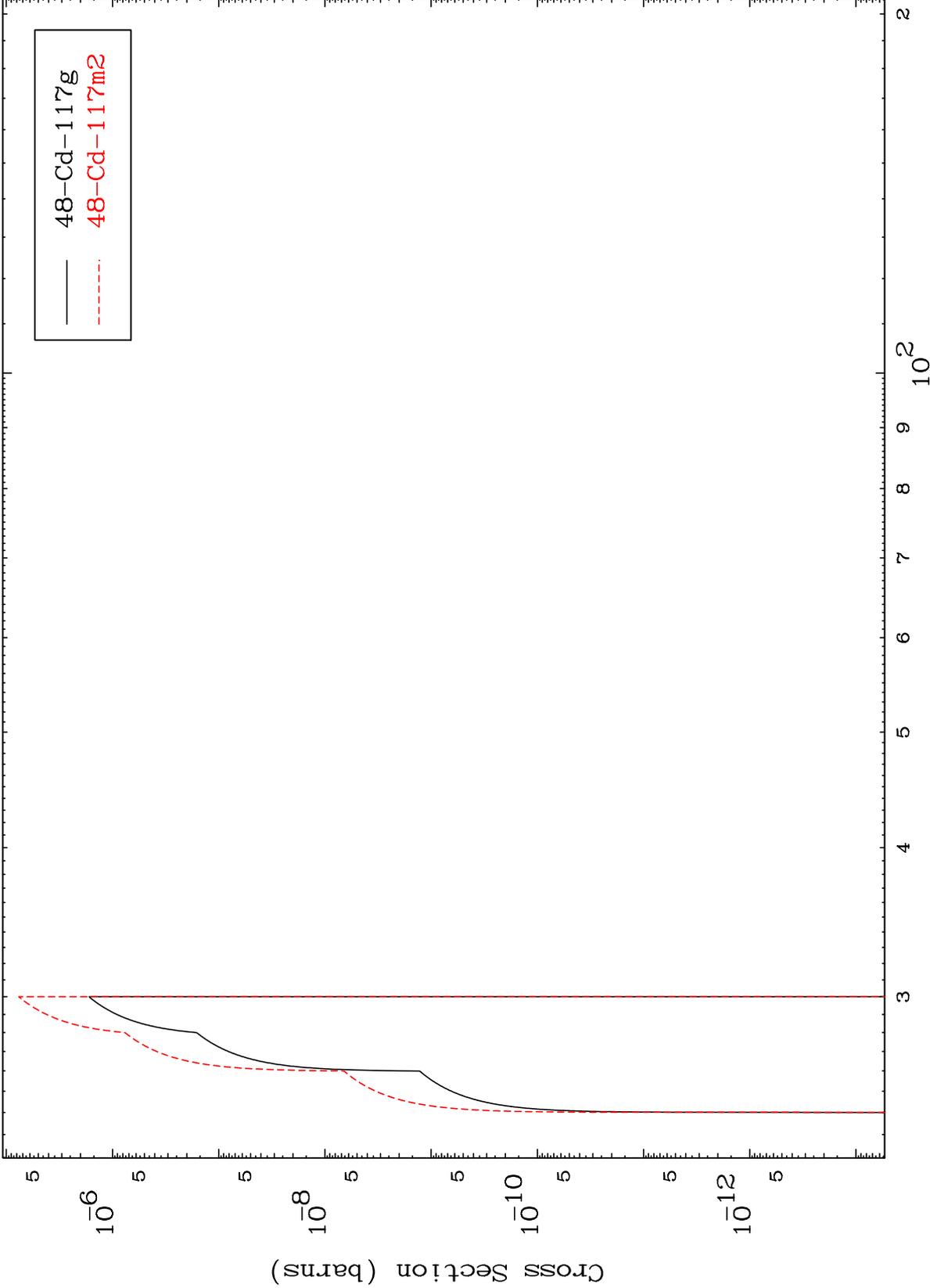
49-In-120

MAT 4947

($\gamma, 2n$) p

49-In-120

Radionuclide Production Cross Section



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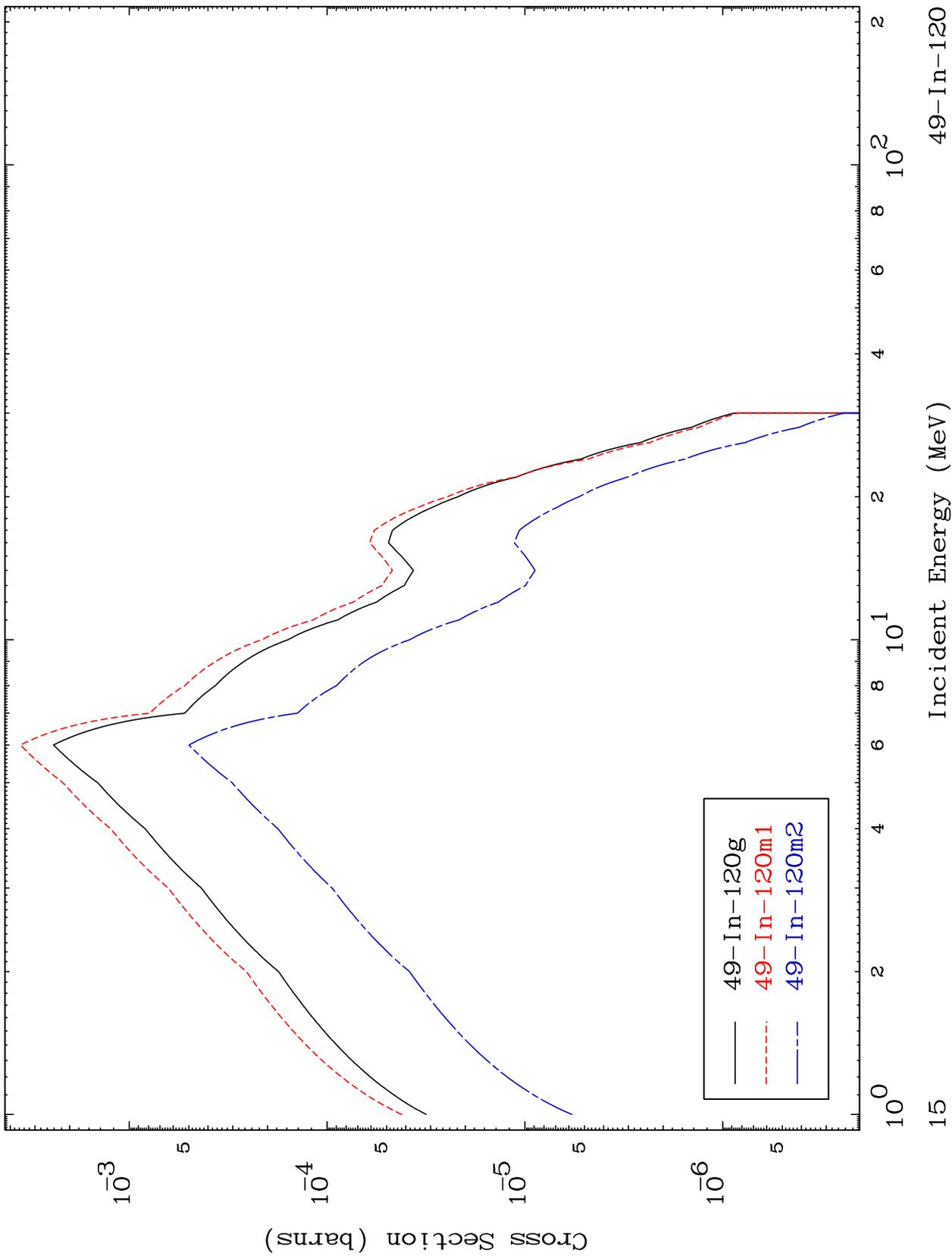
Incident Energy (MeV)

49-In-120

MAT 4947

49-In-120

(γ, γ)
Radionuclide Production Cross Section

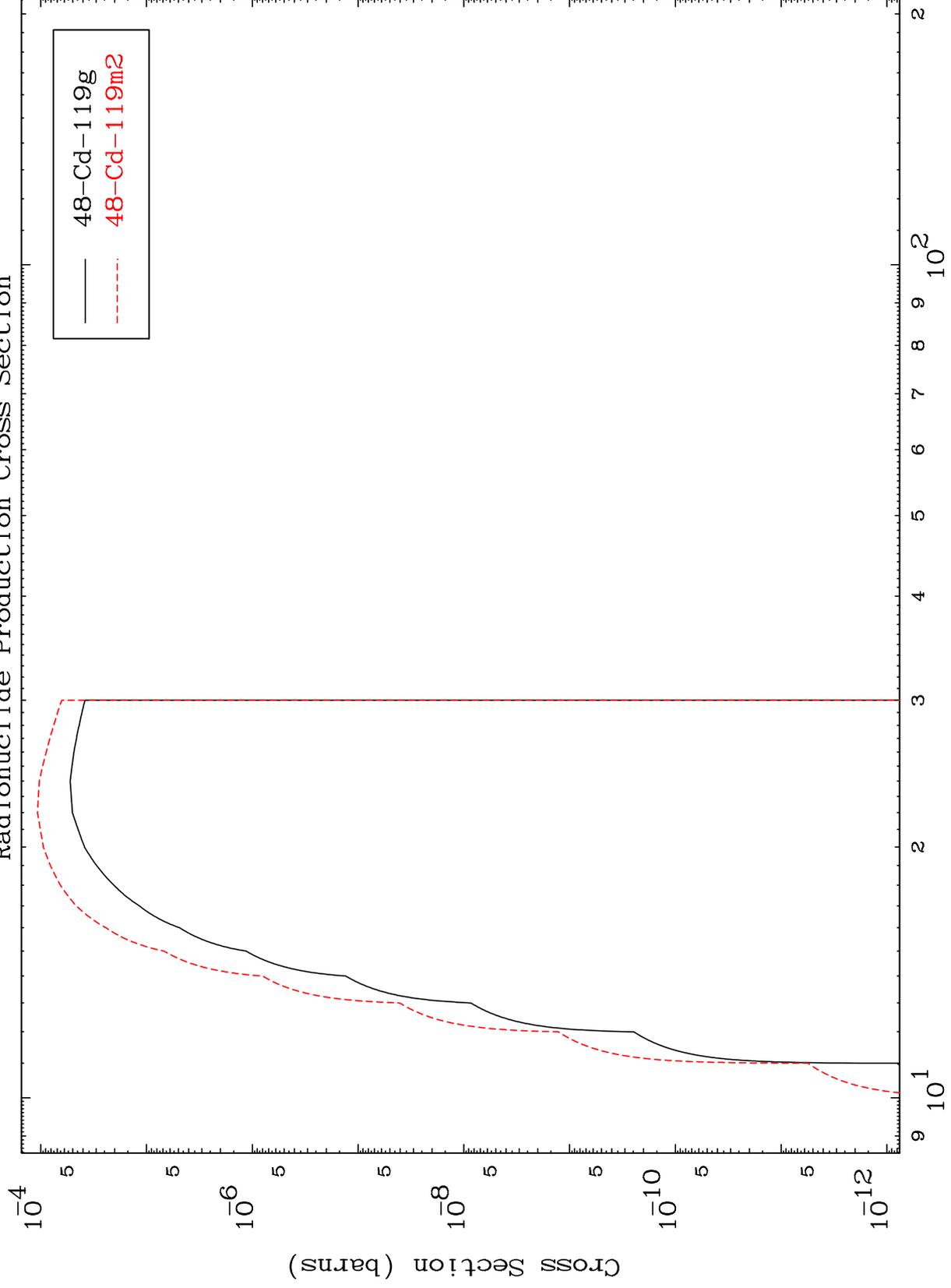


49-In-120

MAT 4947

49-In-120

(γ, p)
Radionuclide Production Cross Section

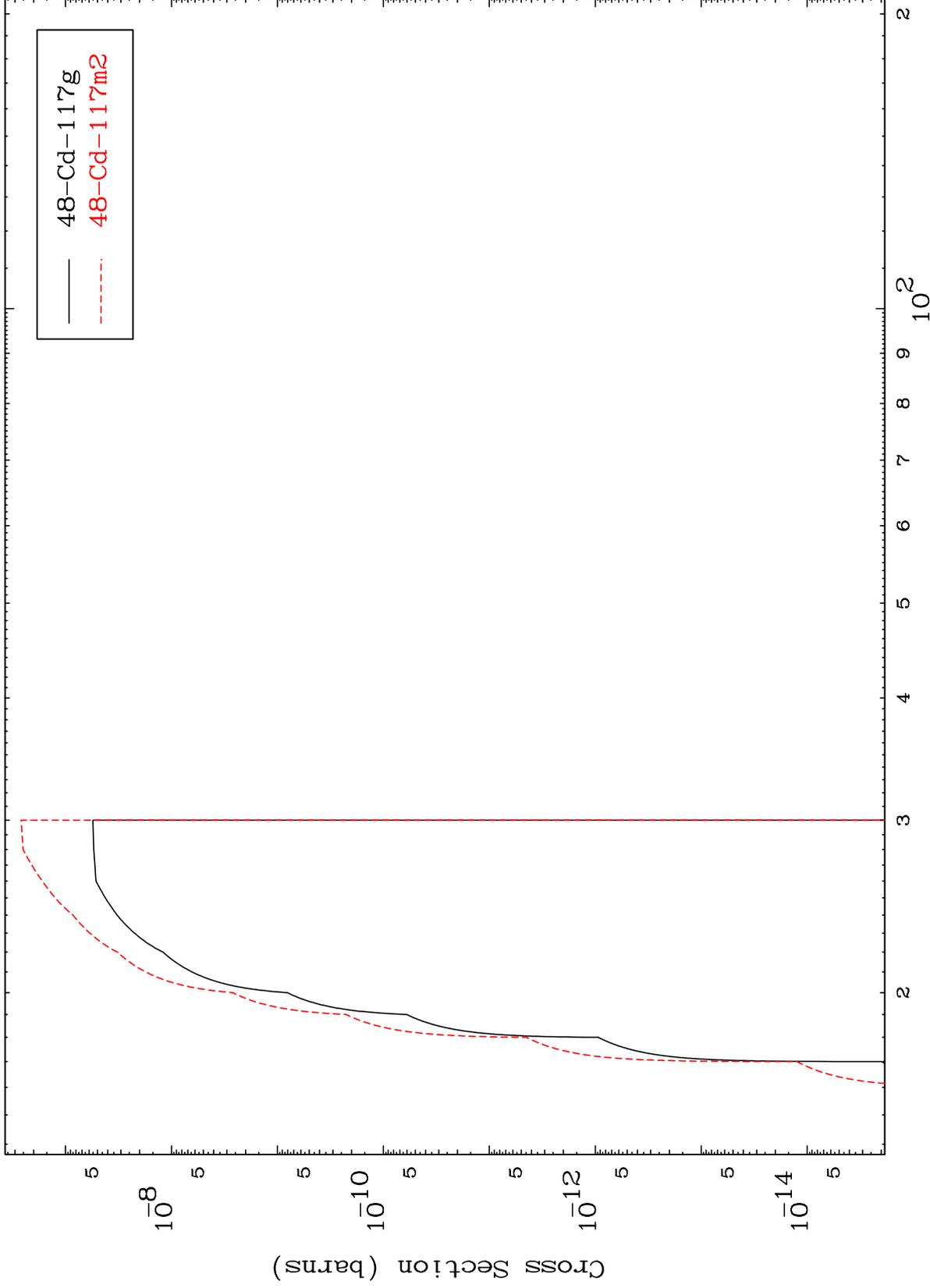


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Incident Energy (MeV)

49-In-120

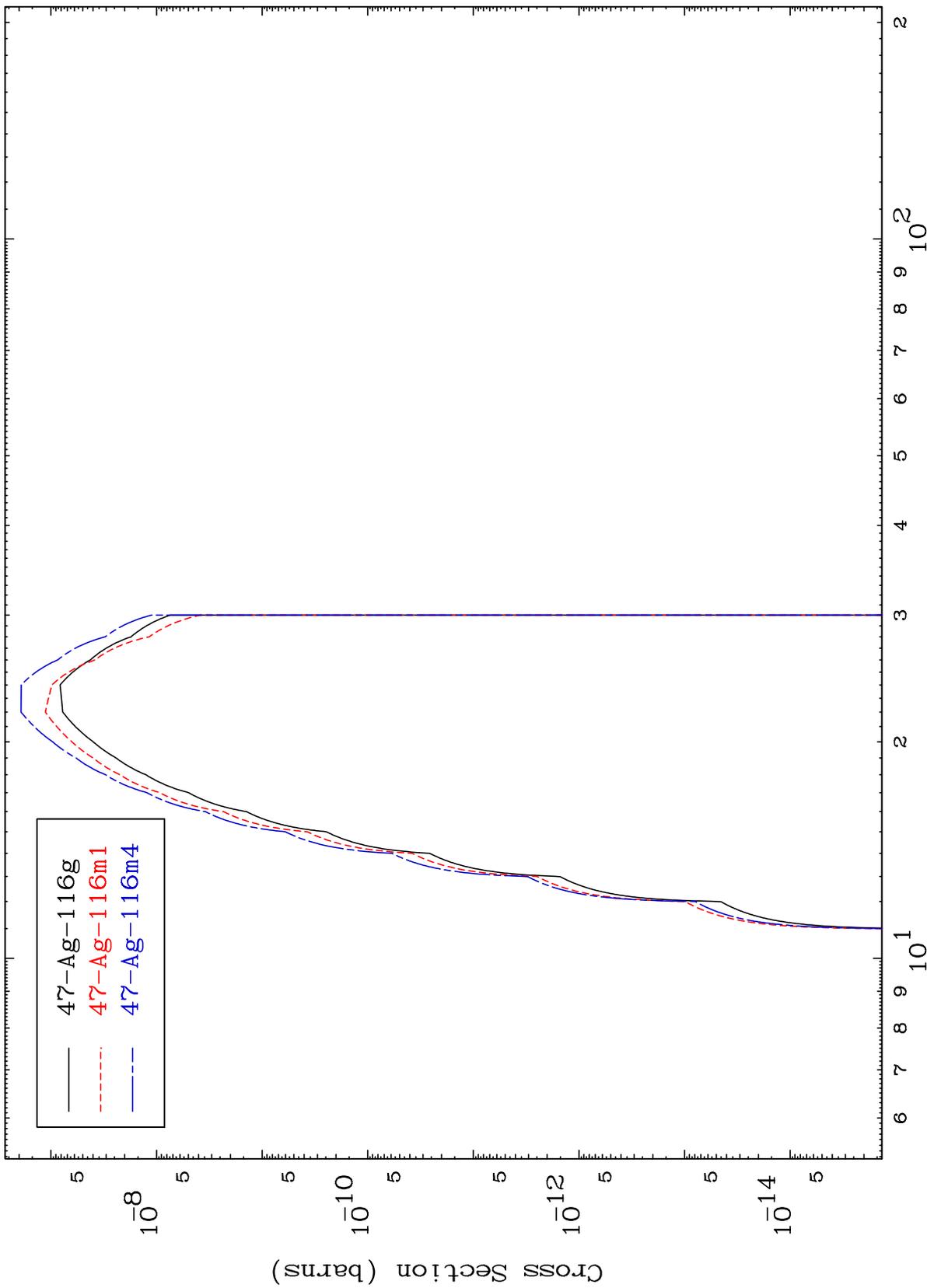
Radionuclide Production Cross Section



MAT 4947

49-In-120

Radionuclide Production Cross Section
(γ, α)



18

Incident Energy (MeV)

49-In-120