

Program EVALPLOT
(Version 2018-1)

by

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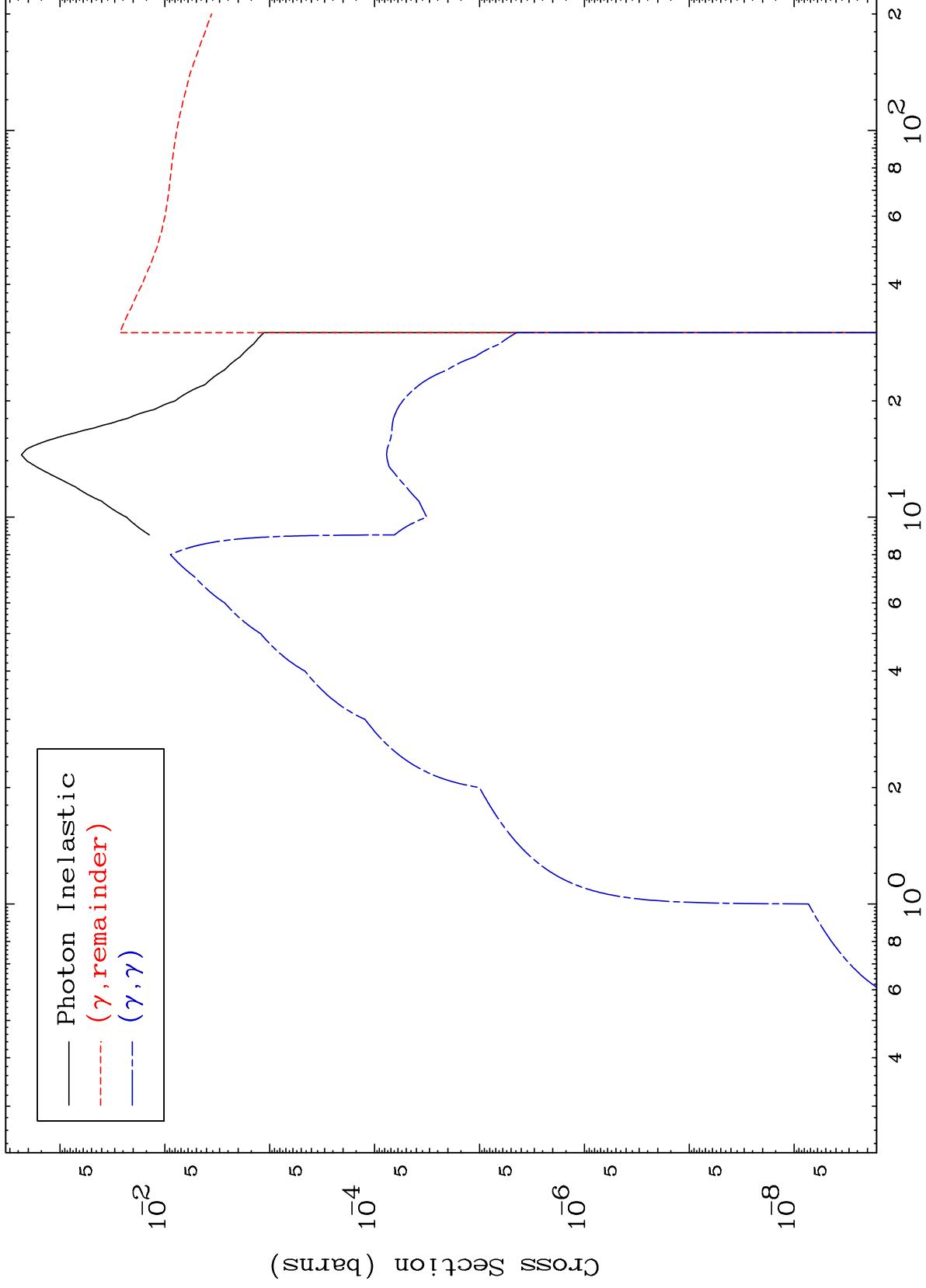
Press Mouse Button to Start

MAT 4949

Photon Major

49-In-121

0 Kelvin Cross Sections



1

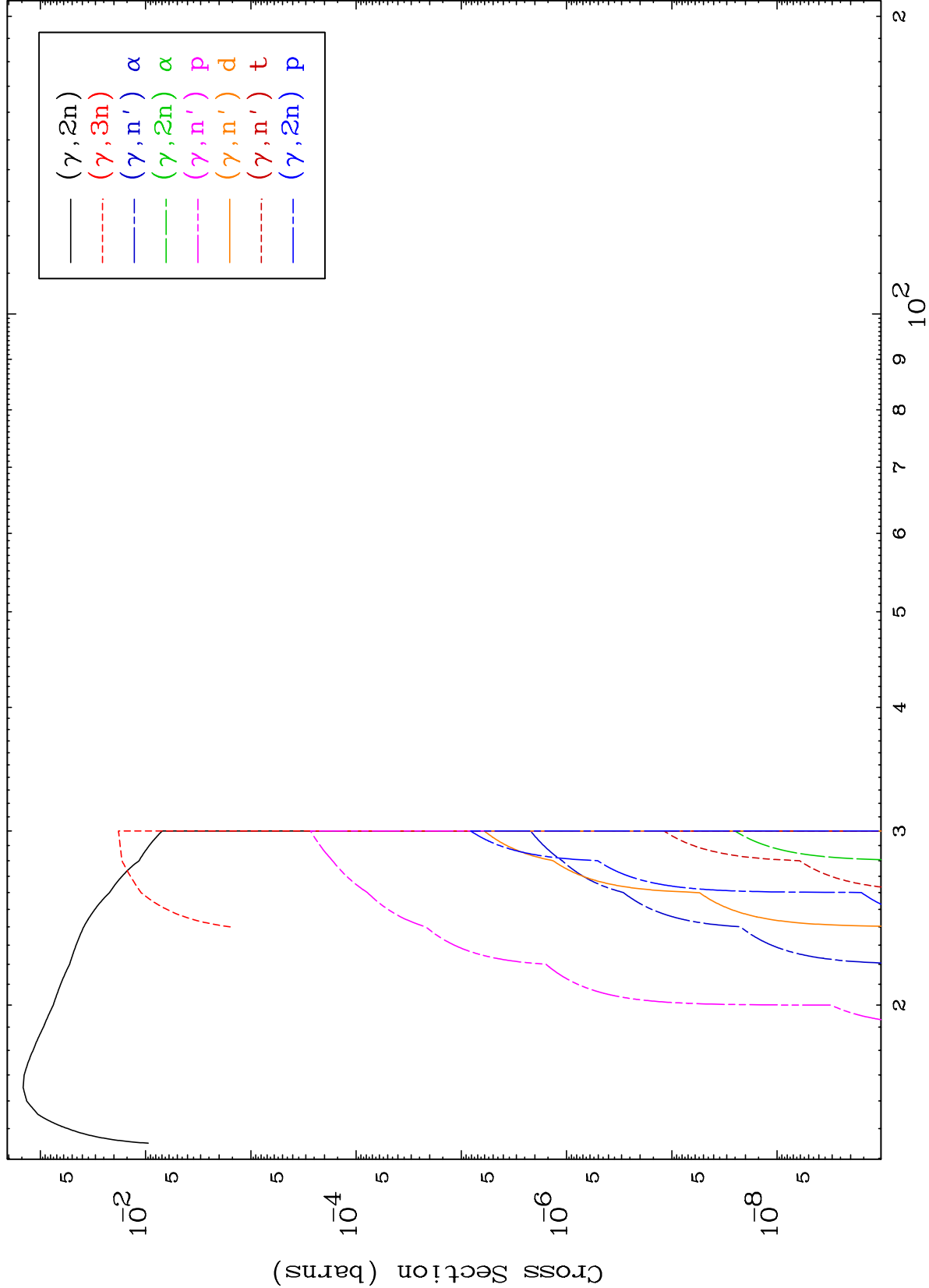
Incident Energy (MeV)

49-In-121

MAT 4949

Photon Neutron Production
0 Kelvin Cross Sections

49-In-121



2

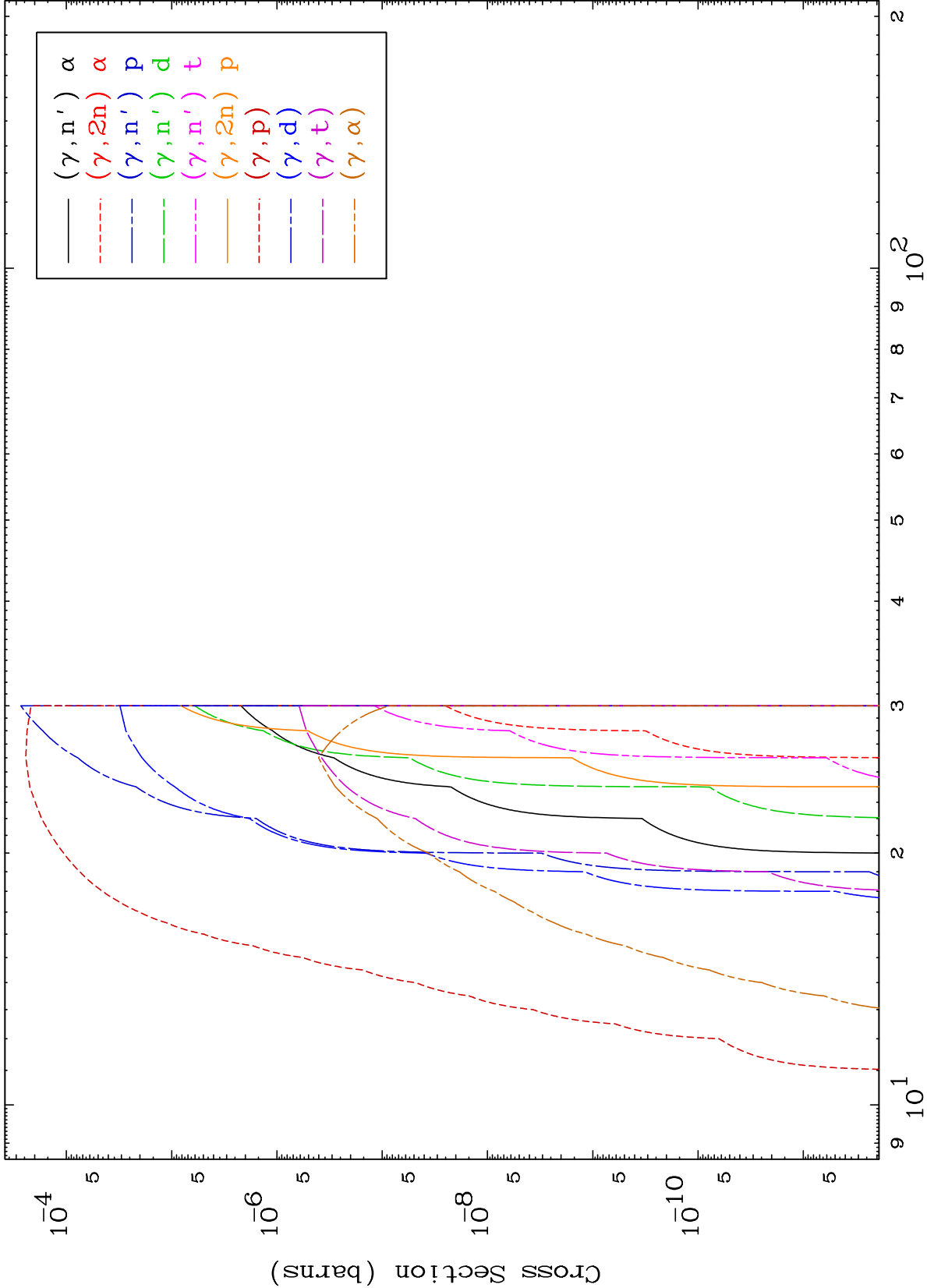
Incident Energy (MeV)

49-In-121

MAT 4949

Photon Charged Particle
0 Kelvin Cross Sections

49-In-121



Incident Energy (MeV)

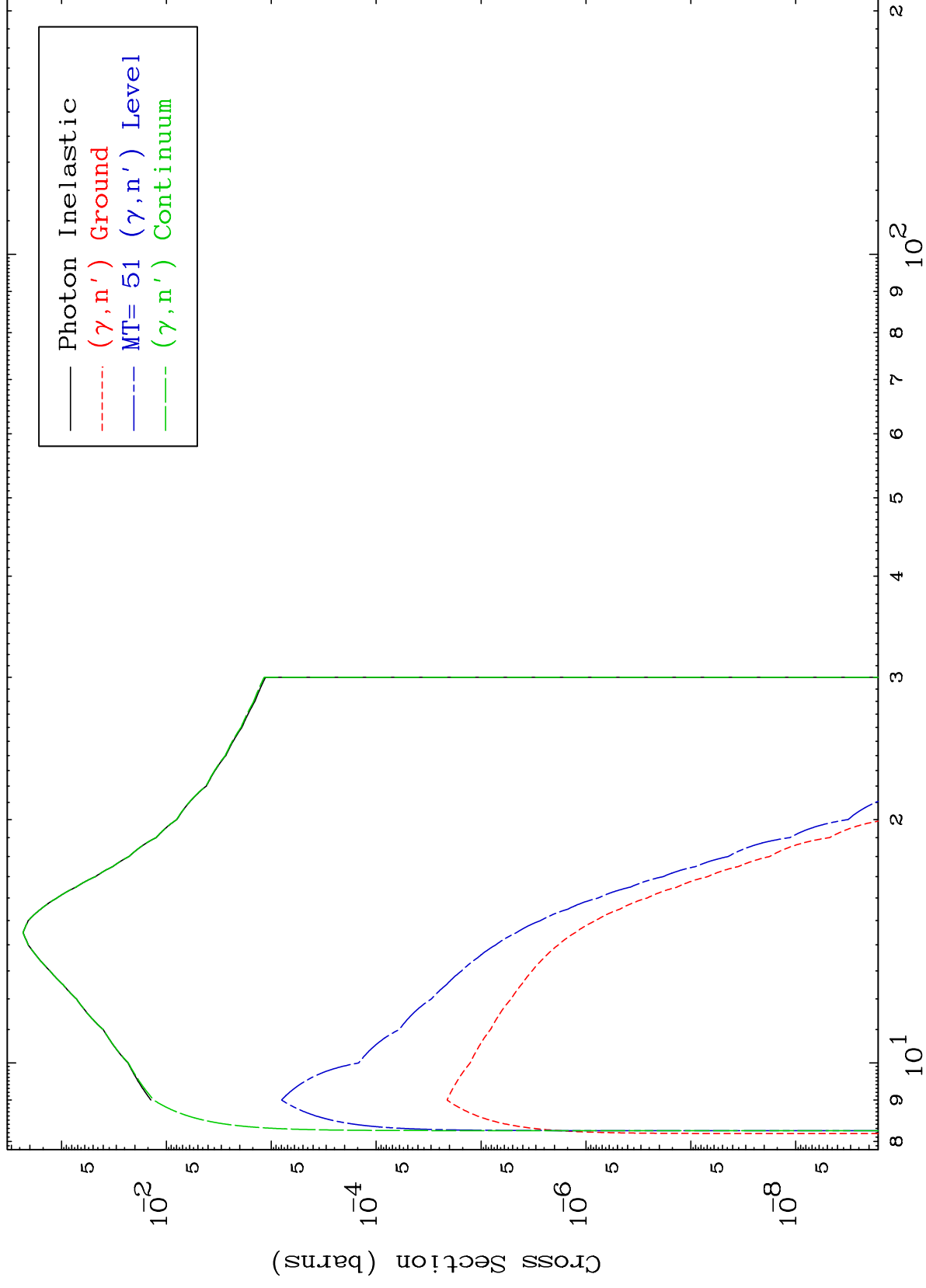
49-In-121

MAT 4949

(γ, n') Level

49-In-121

0 Kelvin Cross Sections



Incident Energy (MeV)

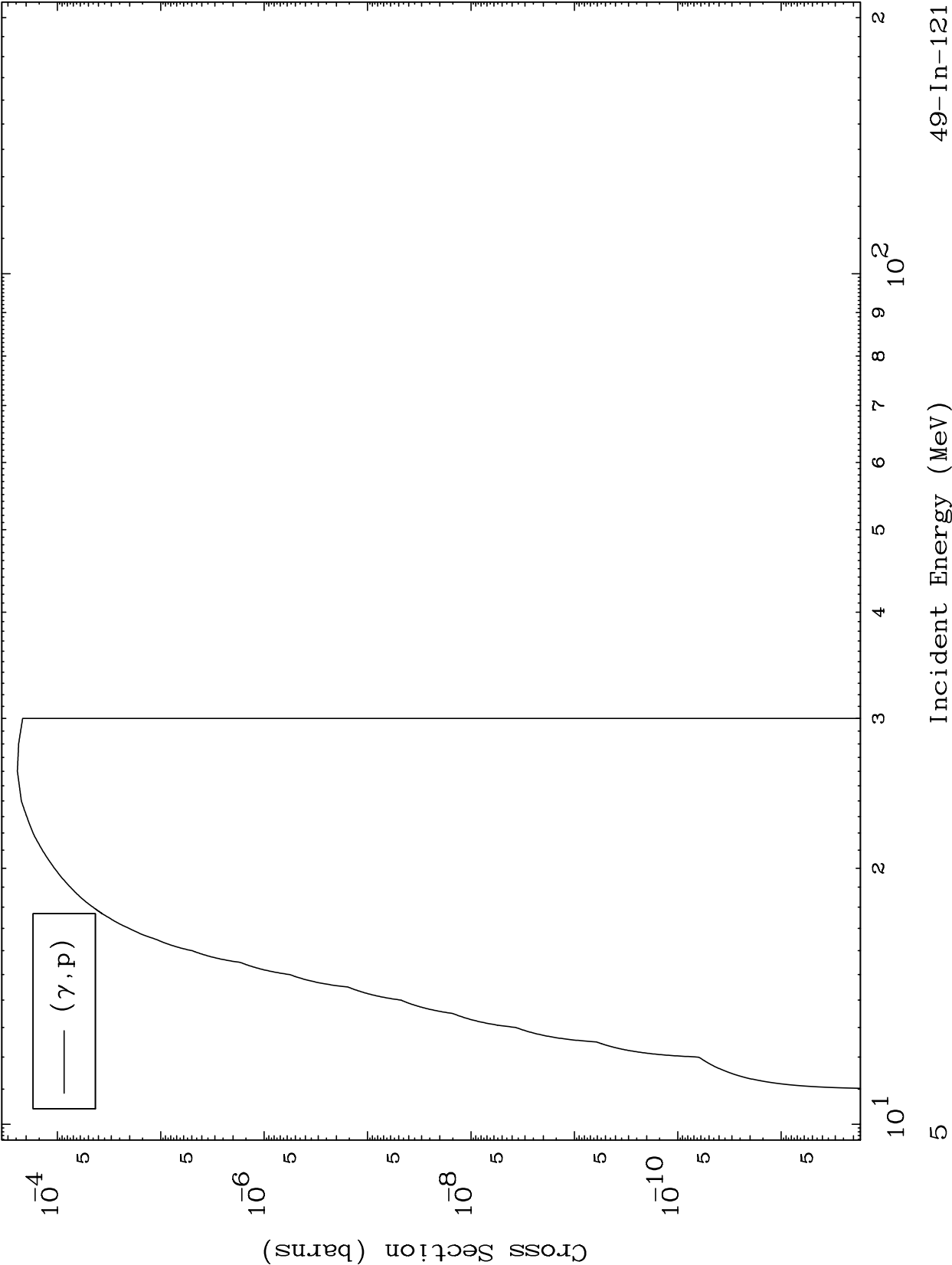
49-In-121

MAT 4949

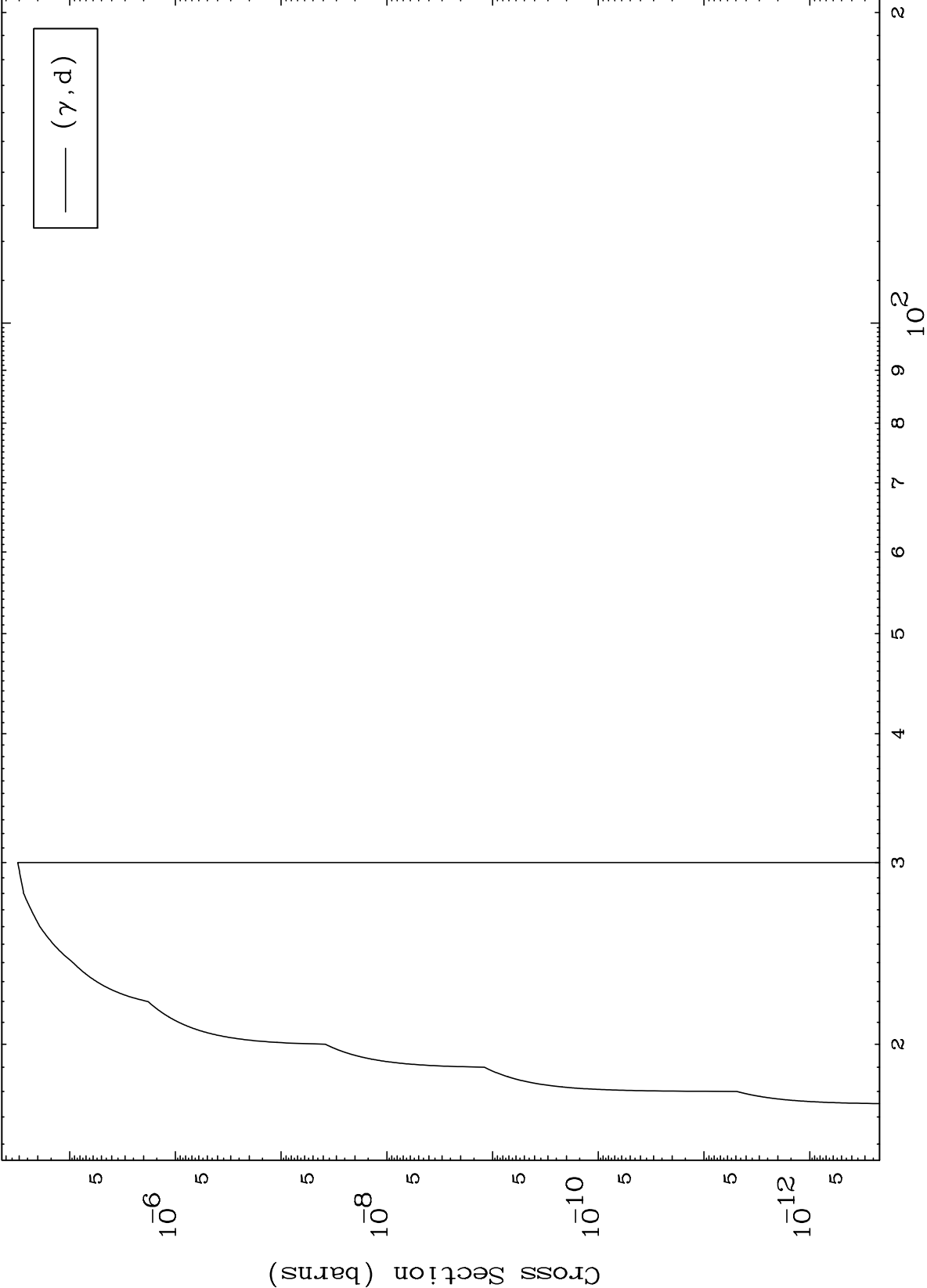
(γ ,p) Levels

49-In-121

0 Kelvin Cross Sections



(γ, d) Levels
0 Kelvin Cross Sections

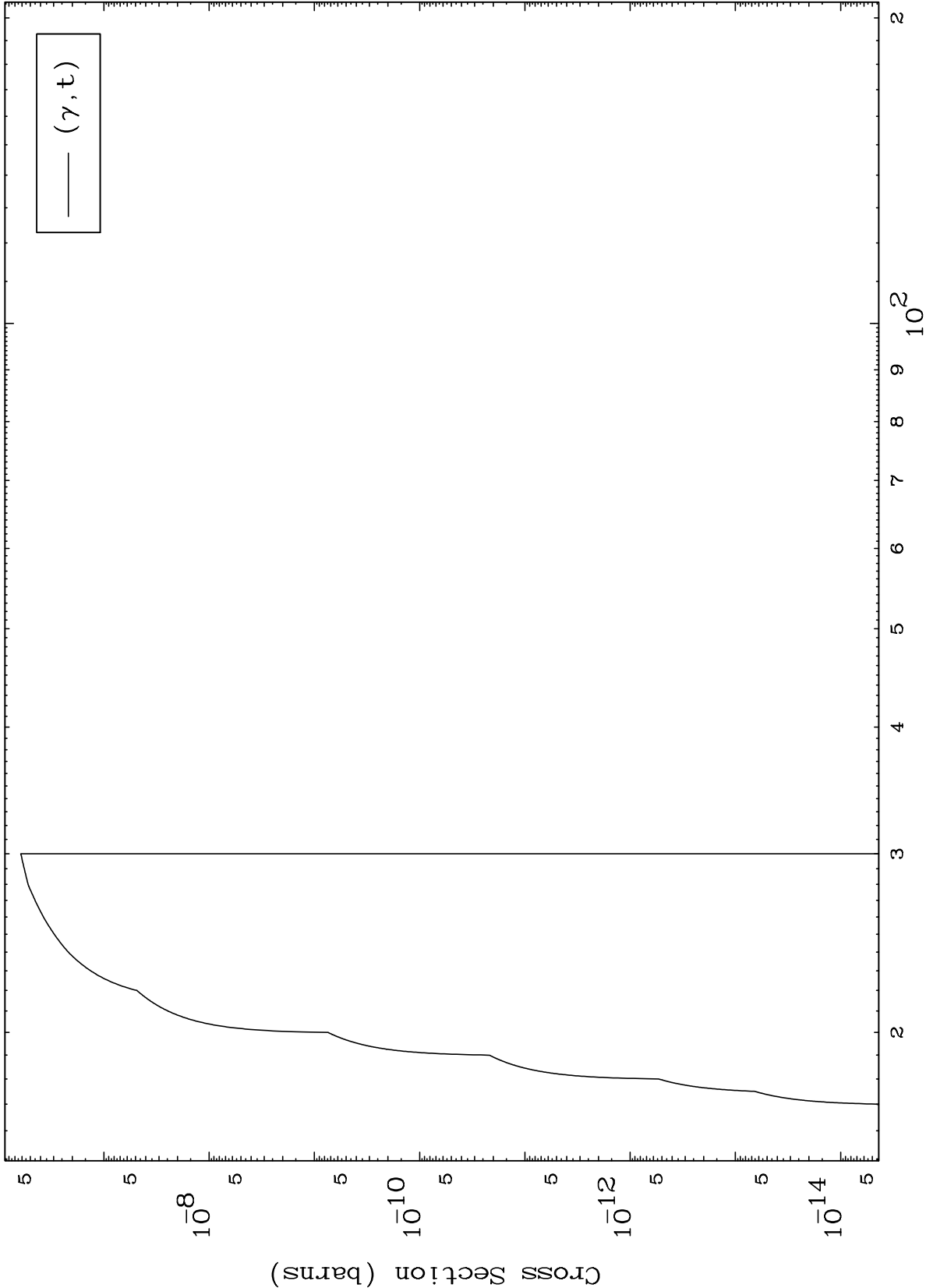


— (γ, d)

MAT 4949

(γ, t) Levels
0 Kelvin Cross Sections

49-In-121



— (γ, t)

7

Incident Energy (MeV)

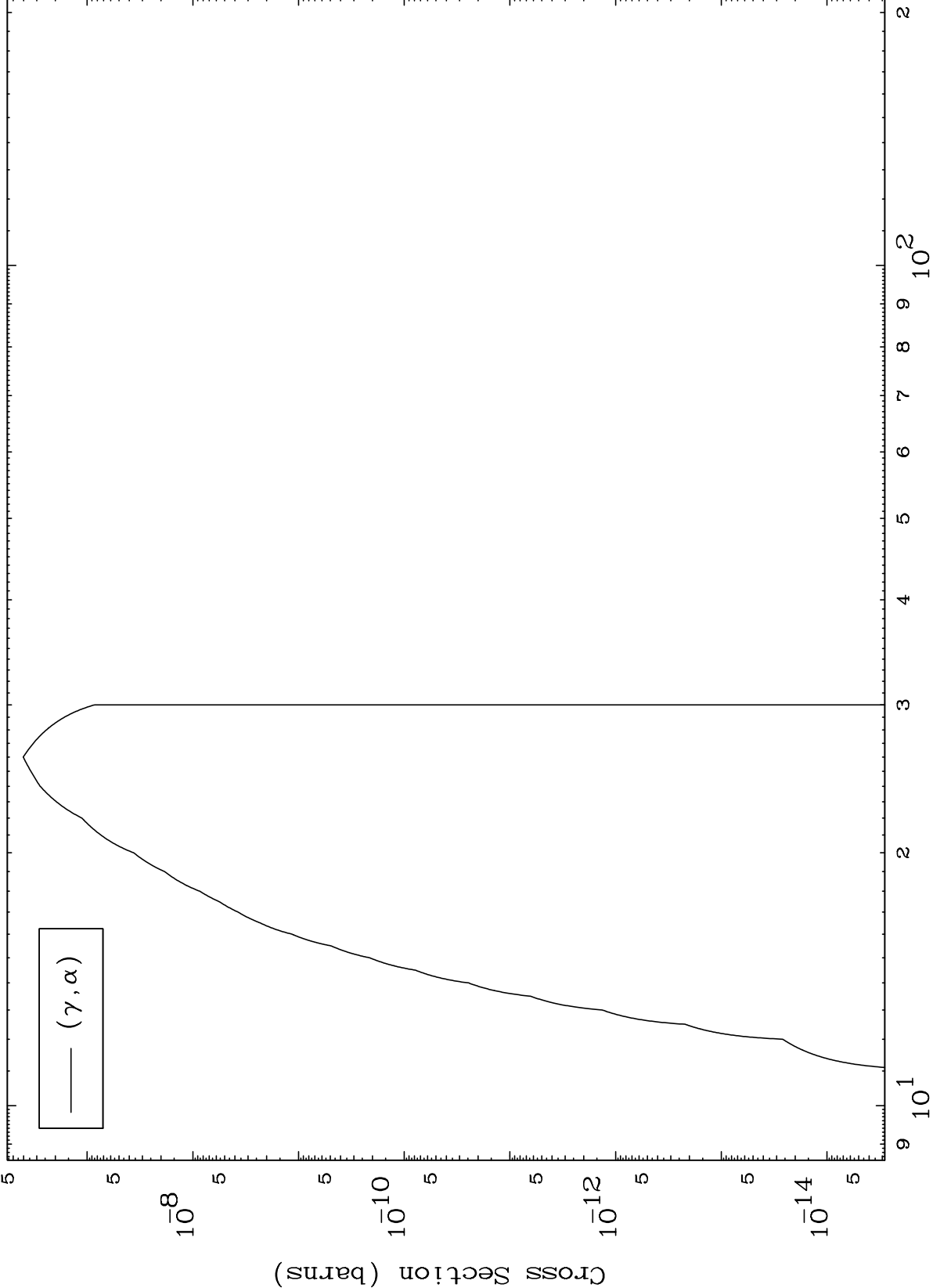
49-In-121

MAT 4949

(γ, α) Levels

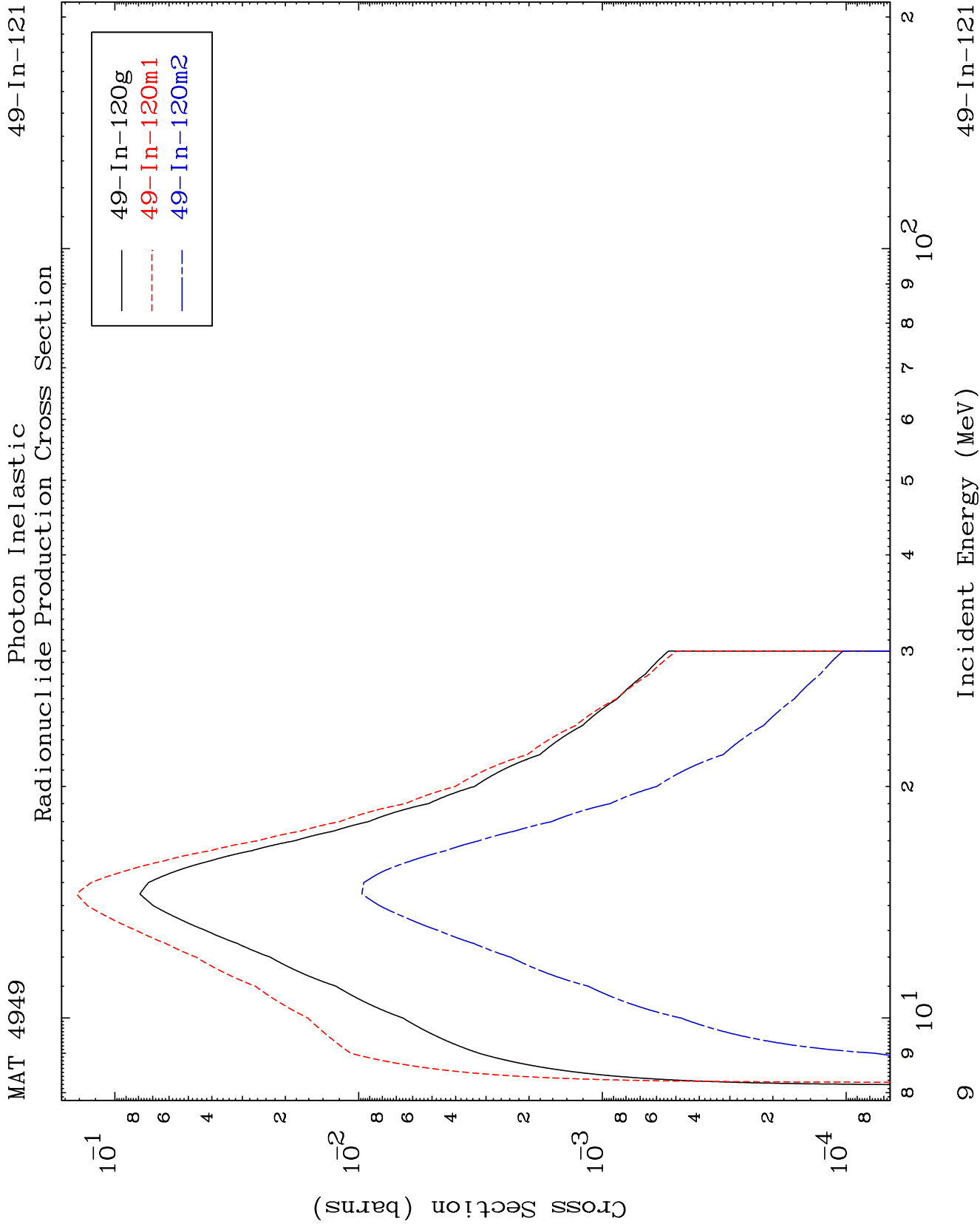
49-In-121

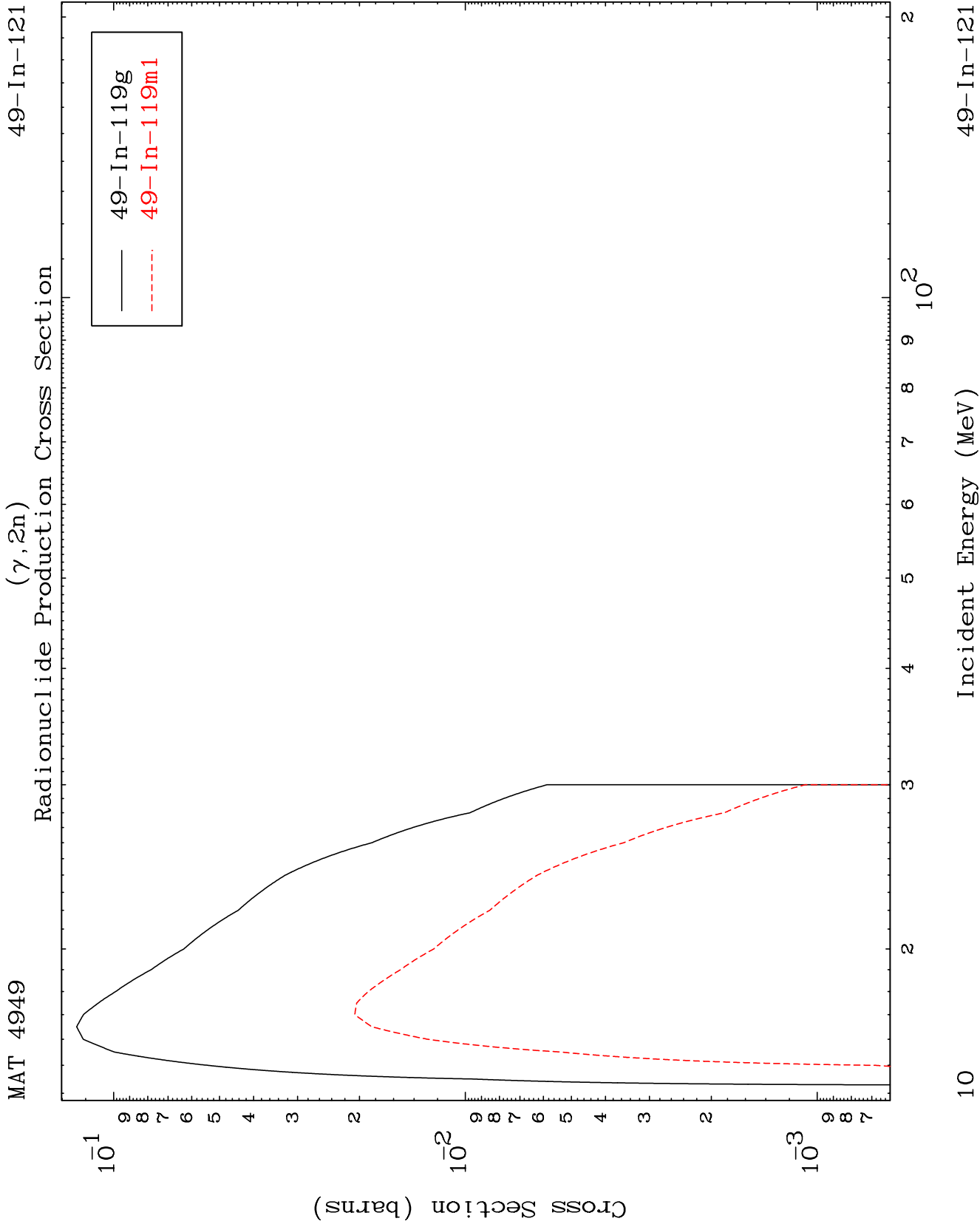
0 Kelvin Cross Sections

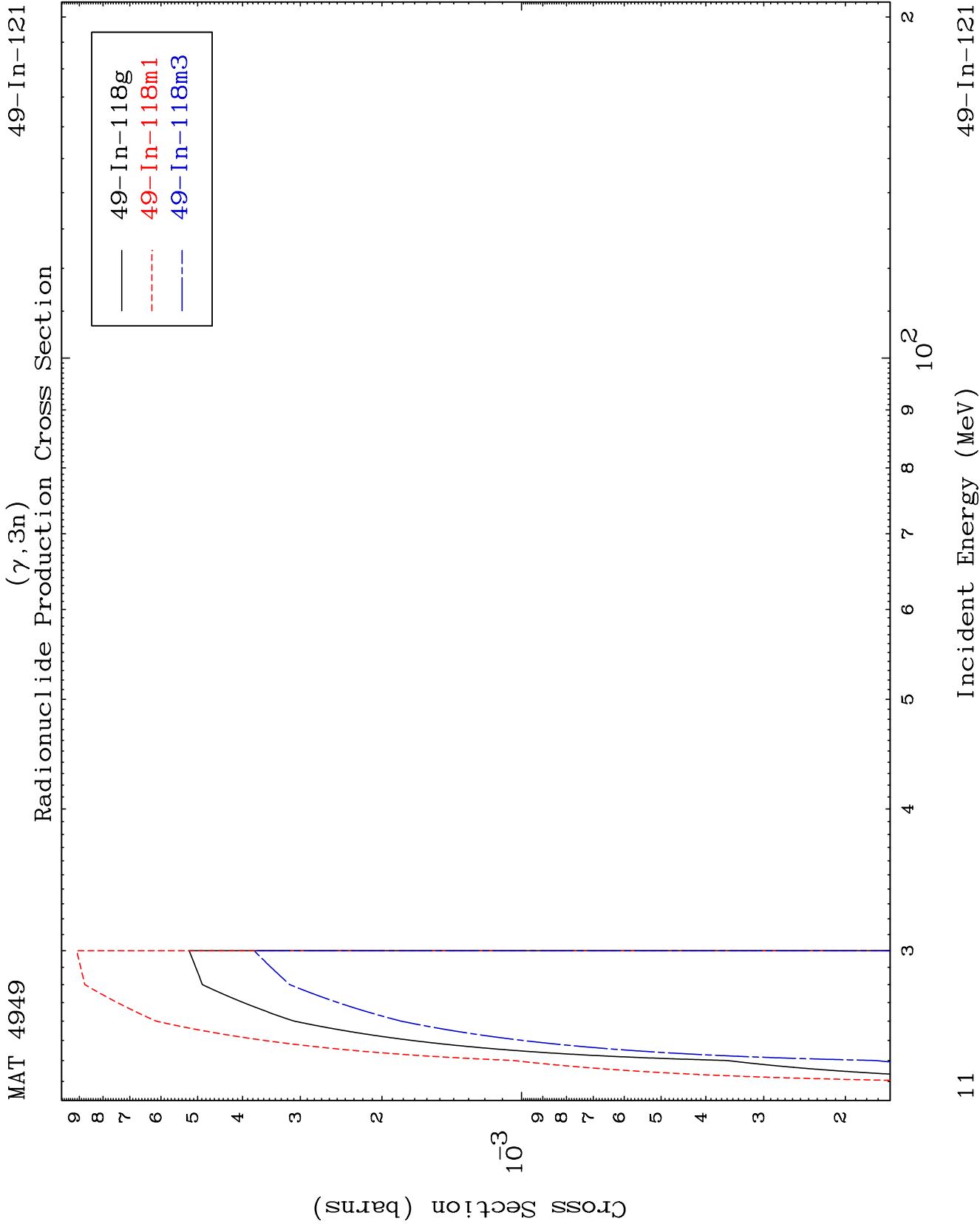


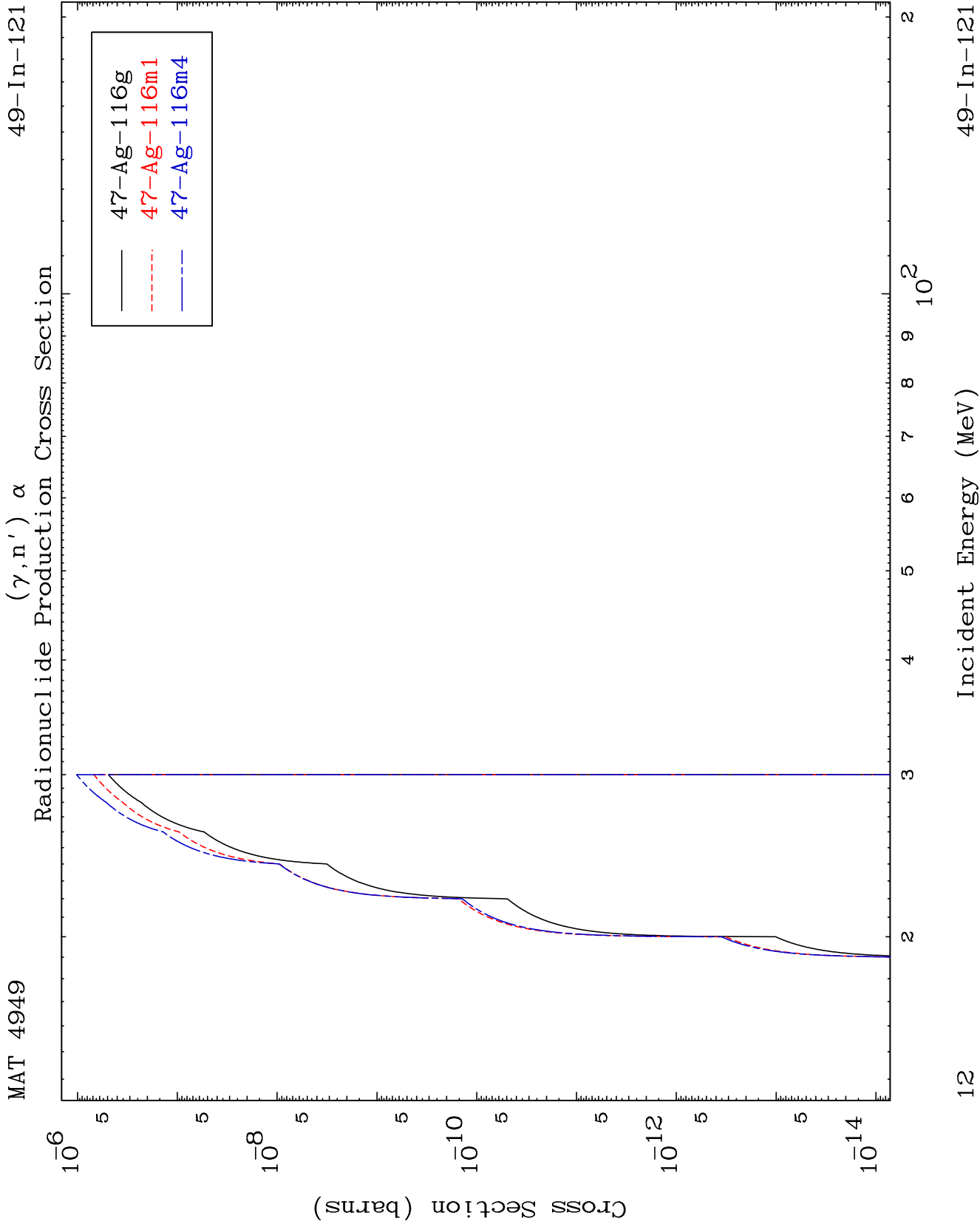
Incident Energy (MeV)

49-In-121





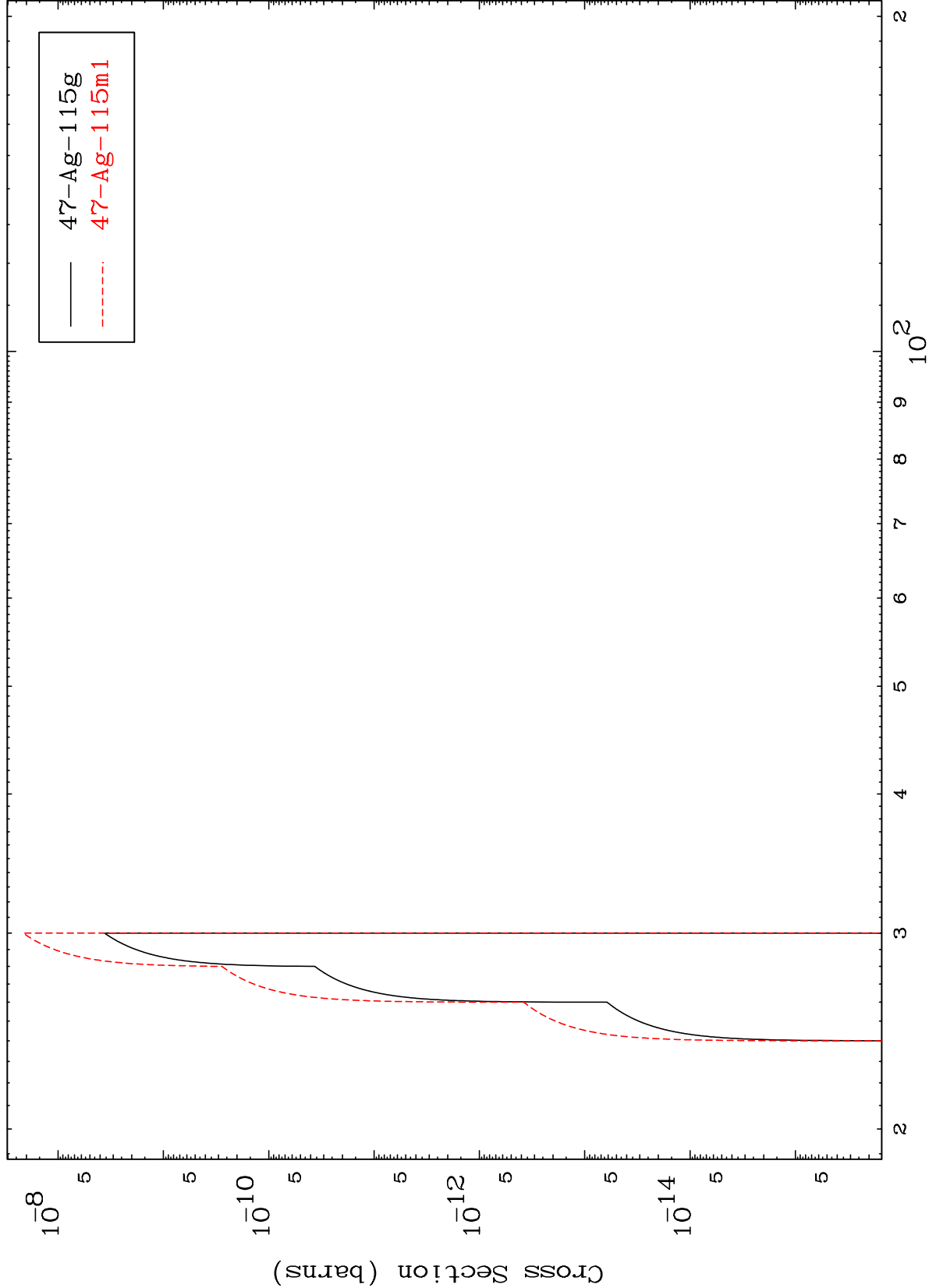




MAT 4949

49-In-121

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



13

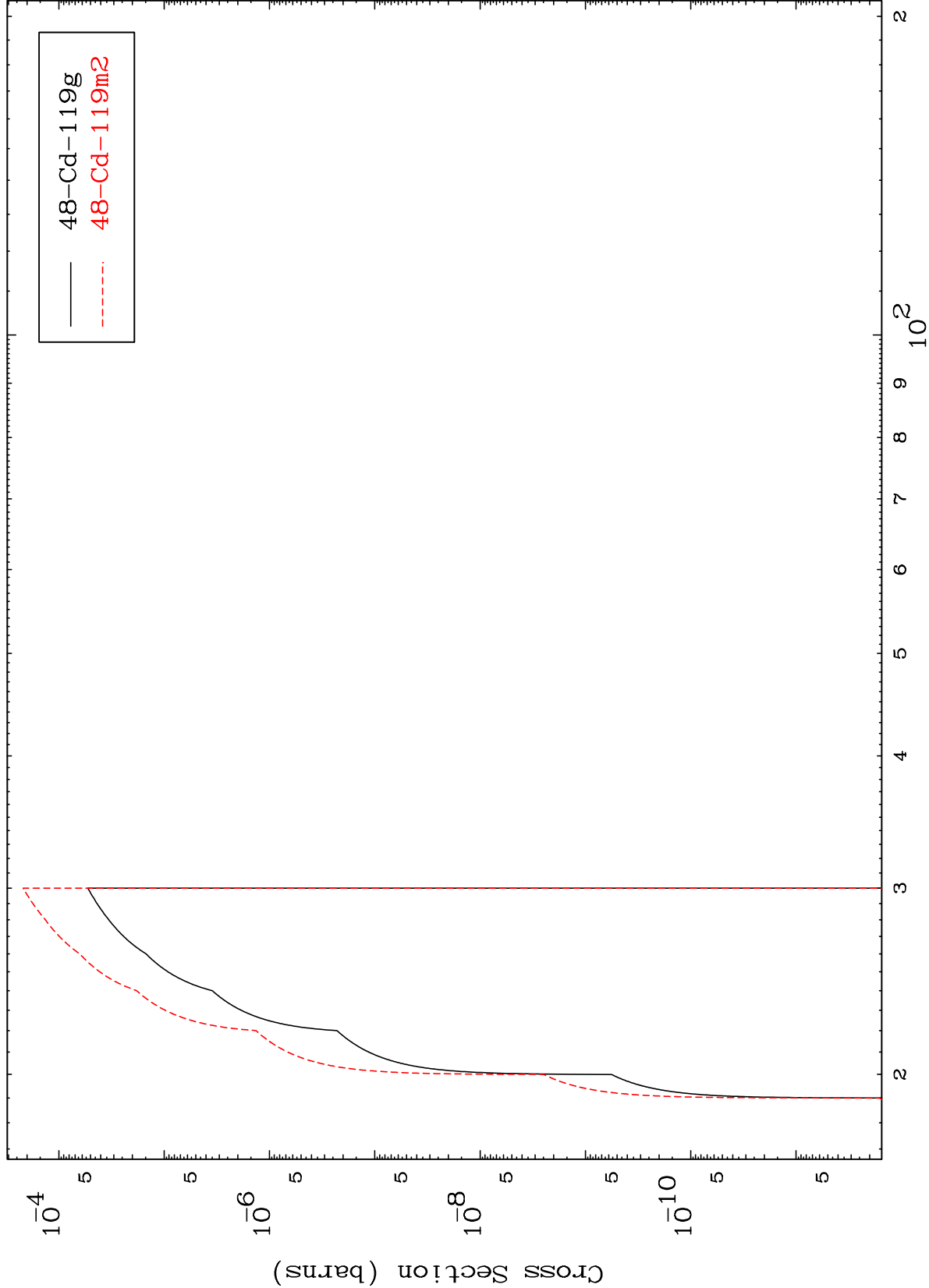
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

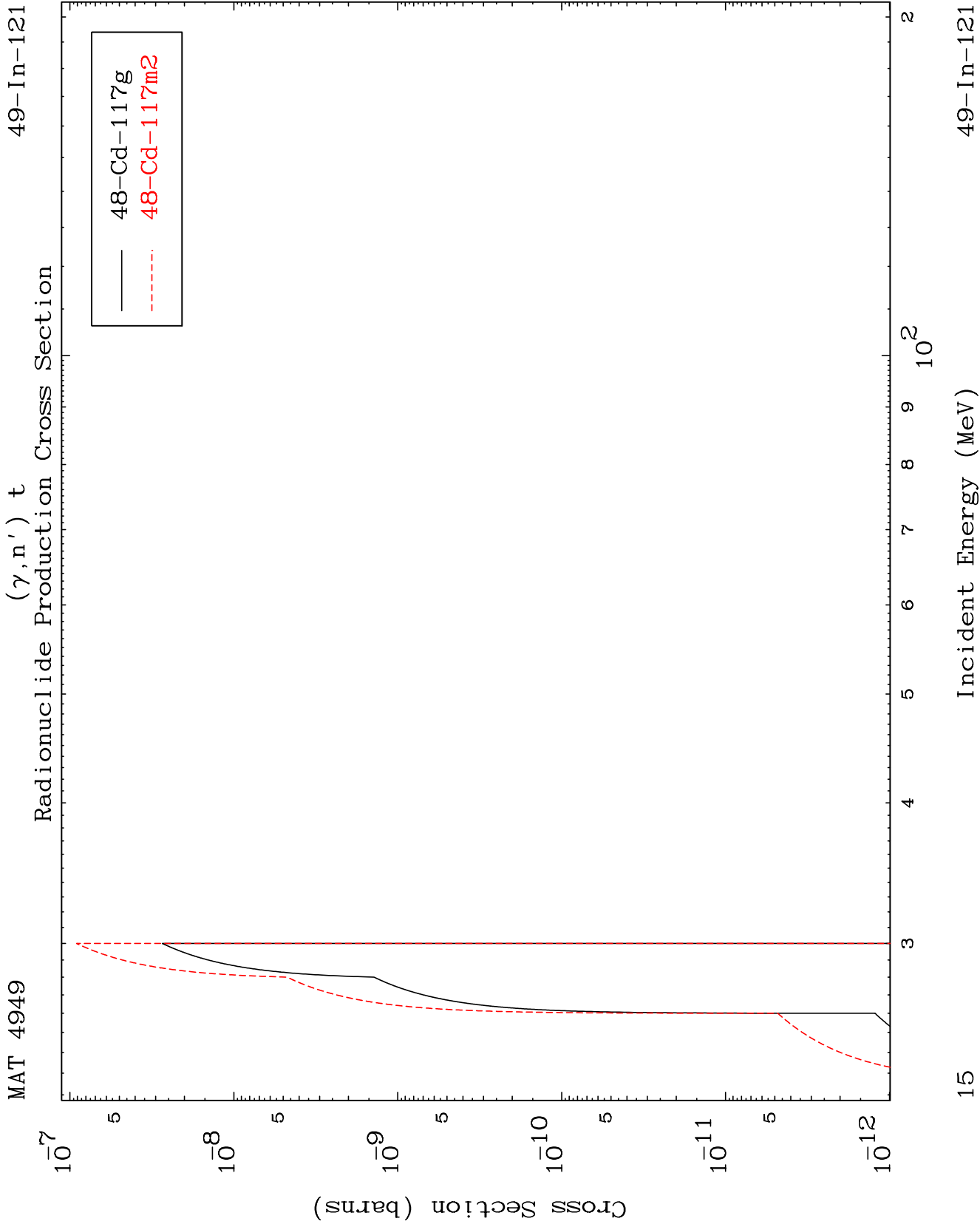
(γ, n') p
Radionuclide Production Cross Section

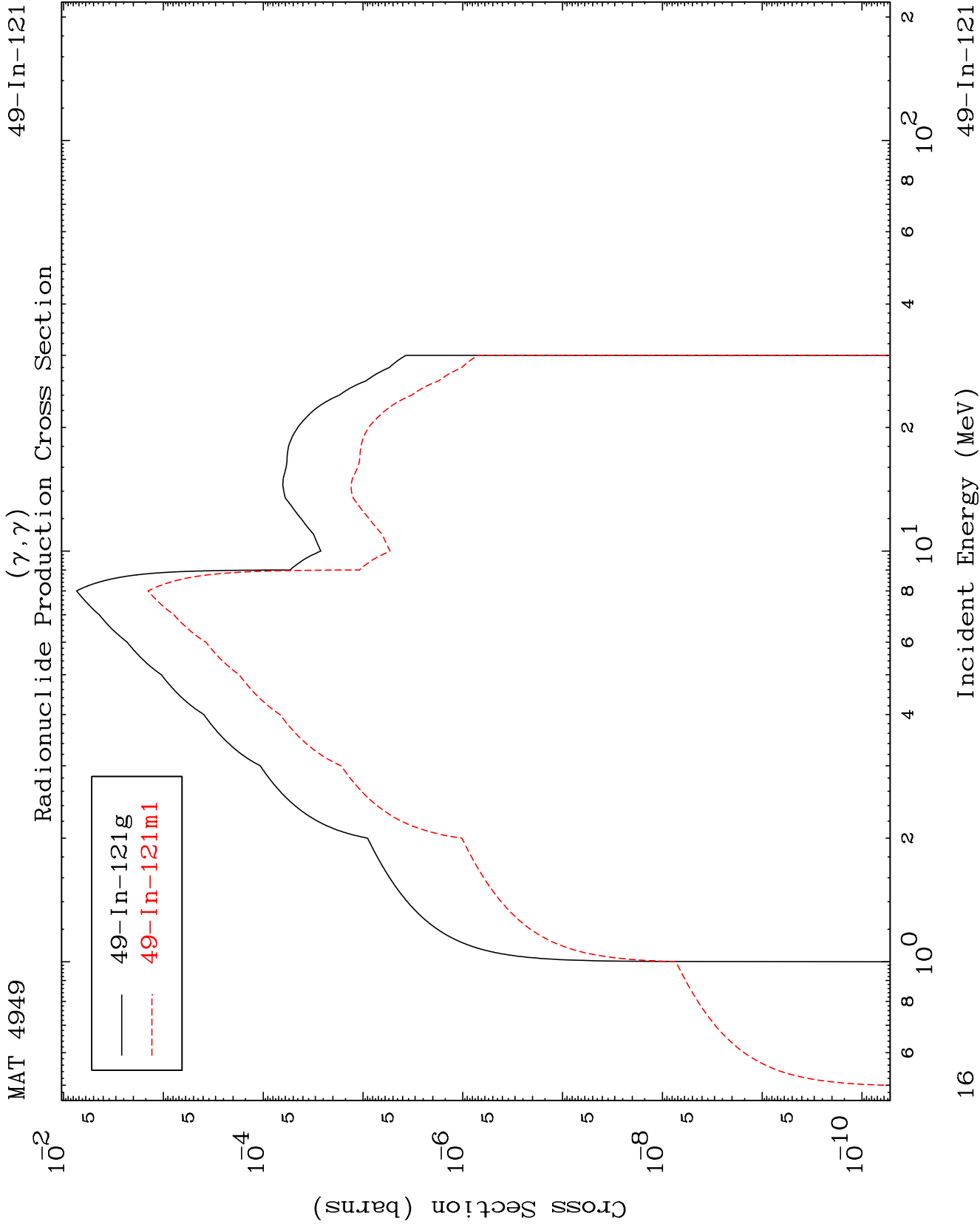


49-In-121

Incident Energy (MeV)

14

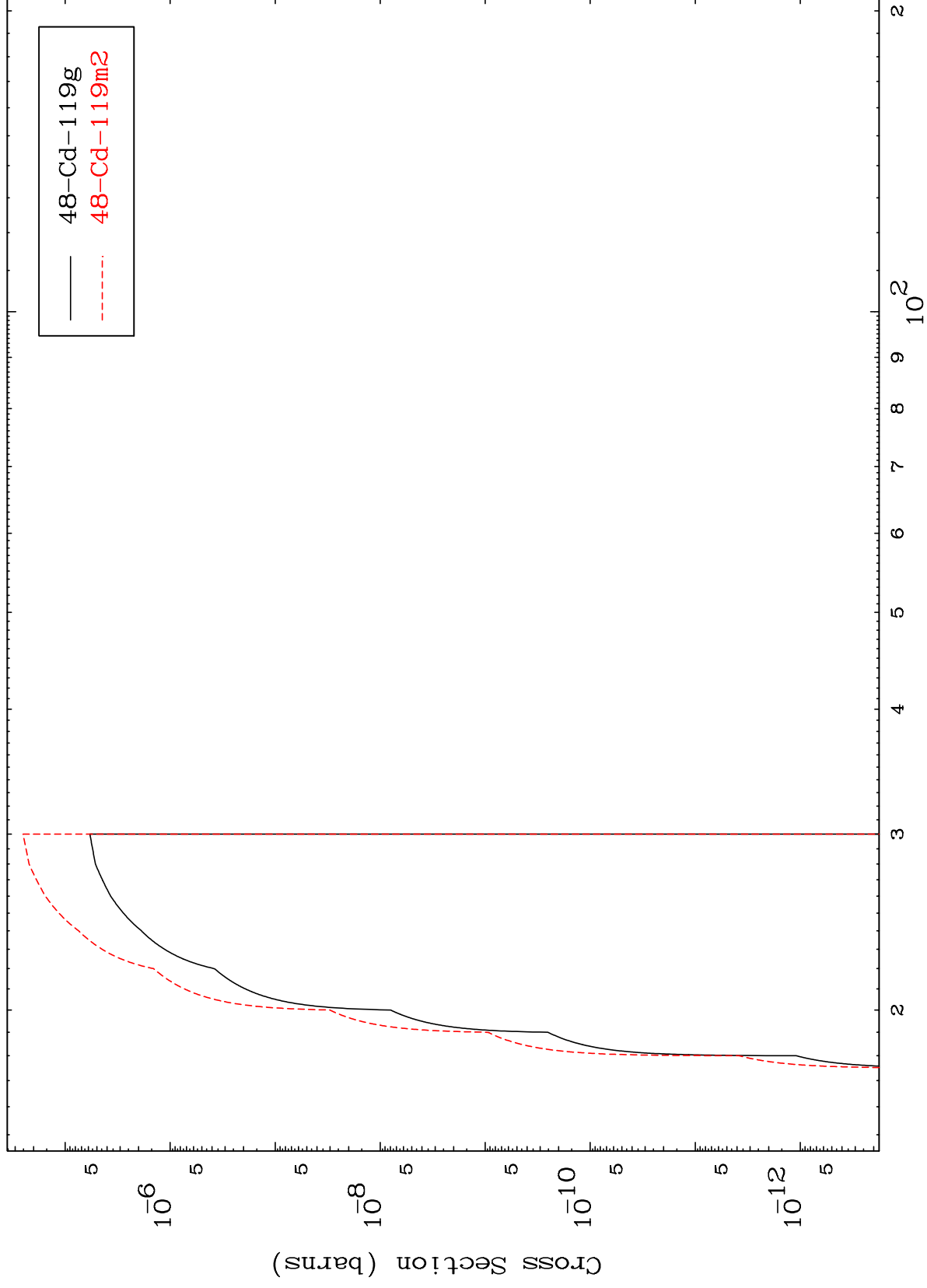




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49-In-121

(γ, d)
Radionuclide Production Cross Section



17

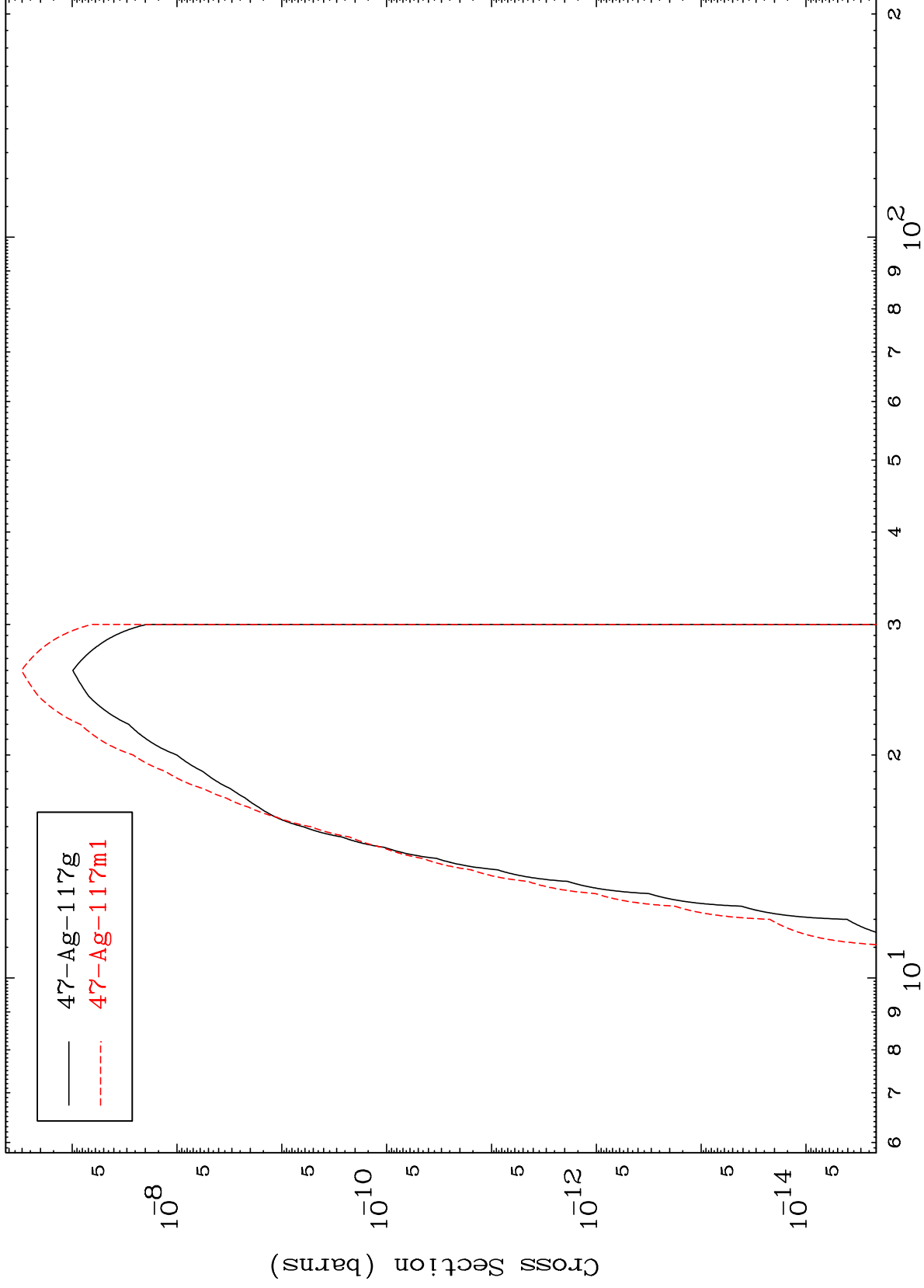
Incident Energy (MeV)

49-In-121

MAT 4949

49-In-121

(γ, α)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-121