

Program EVALPLOT
(Version 2021-1)

by

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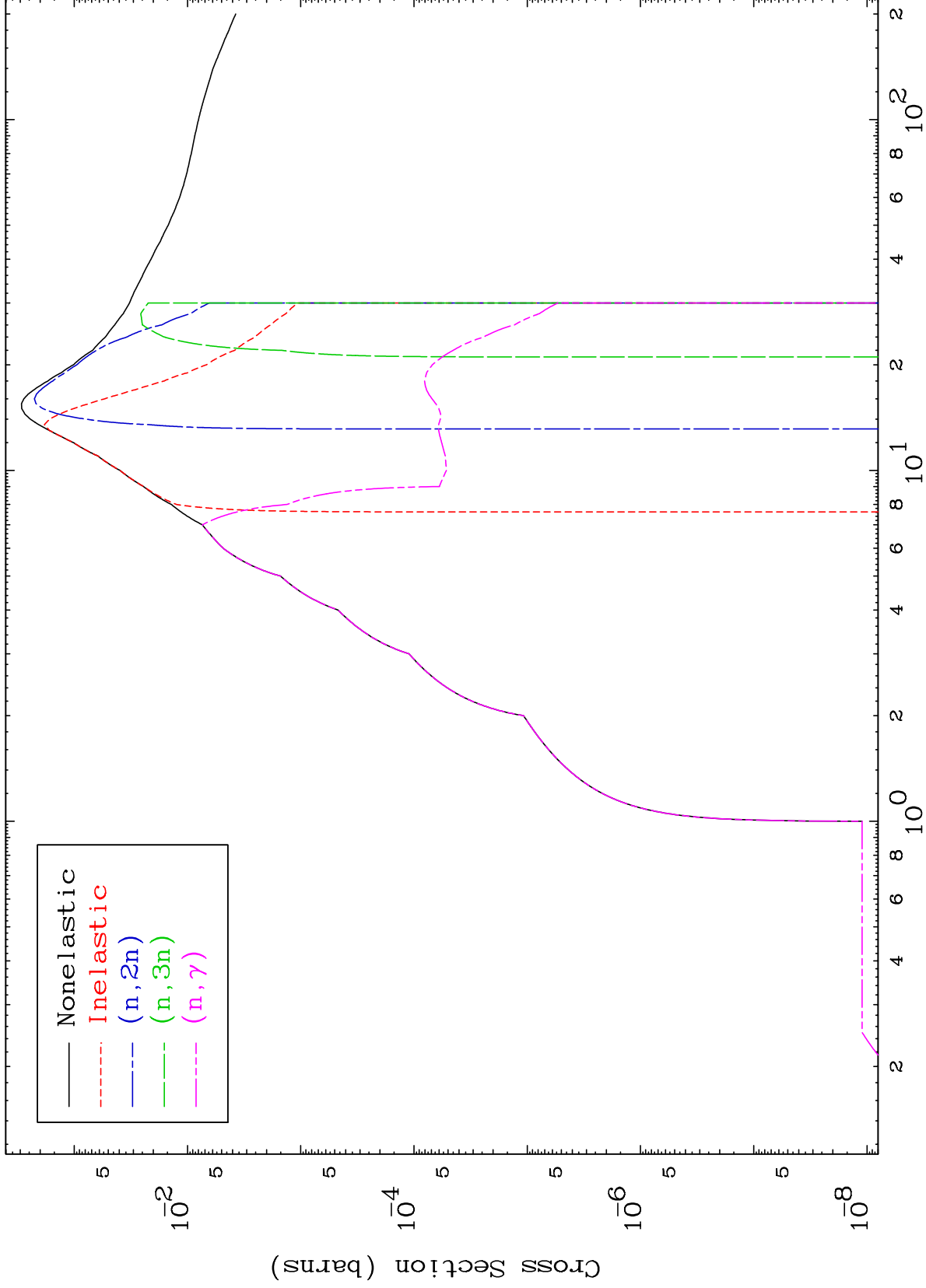
Press Mouse Button to Start

MAT 4961

Photon Major

49-In-125

0 Kelvin Cross Sections



1

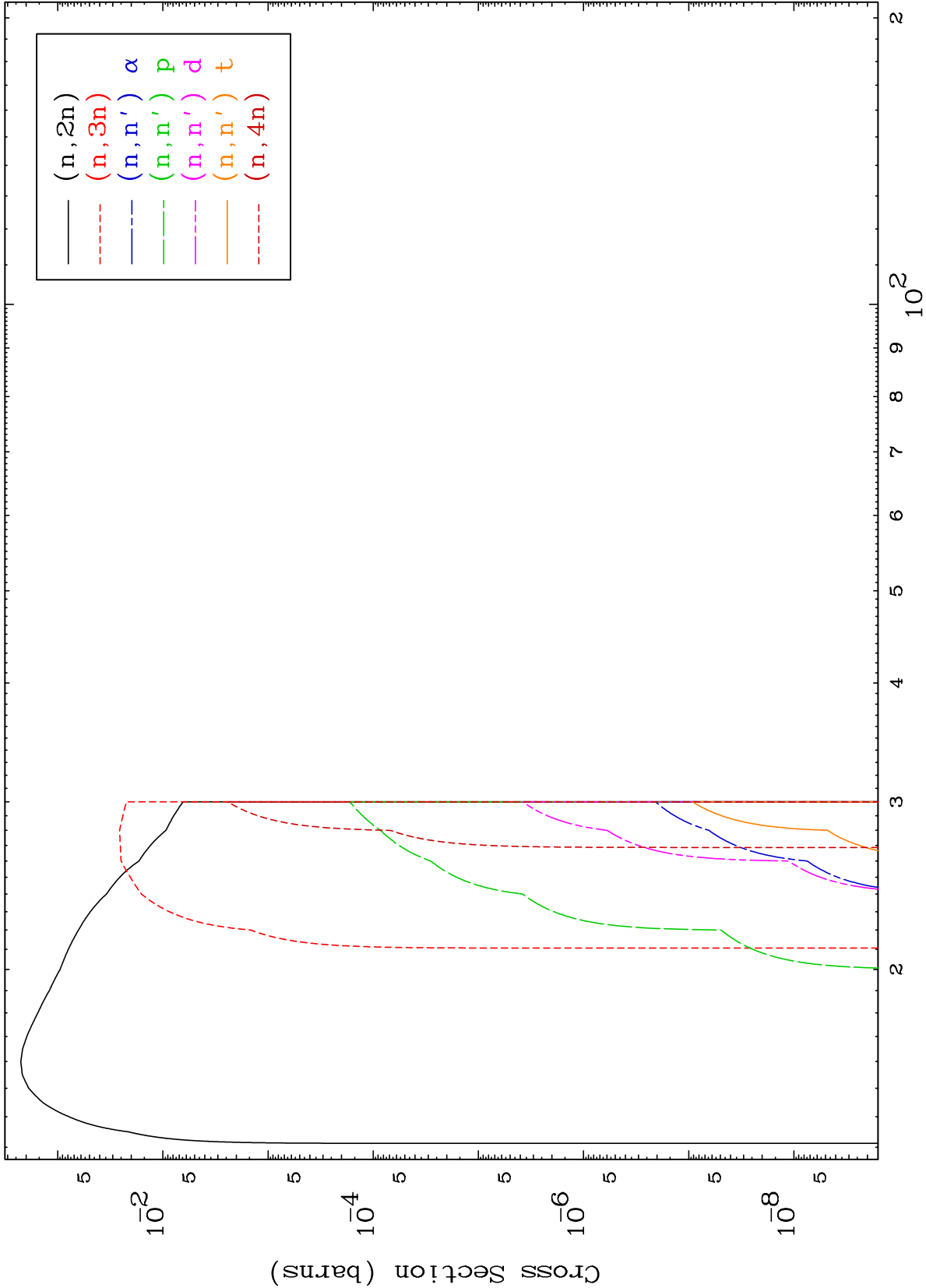
Incident Energy (MeV)

49-In-125

MAT 4961

Photon Neutron Absorption
0 Kelvin Cross Sections

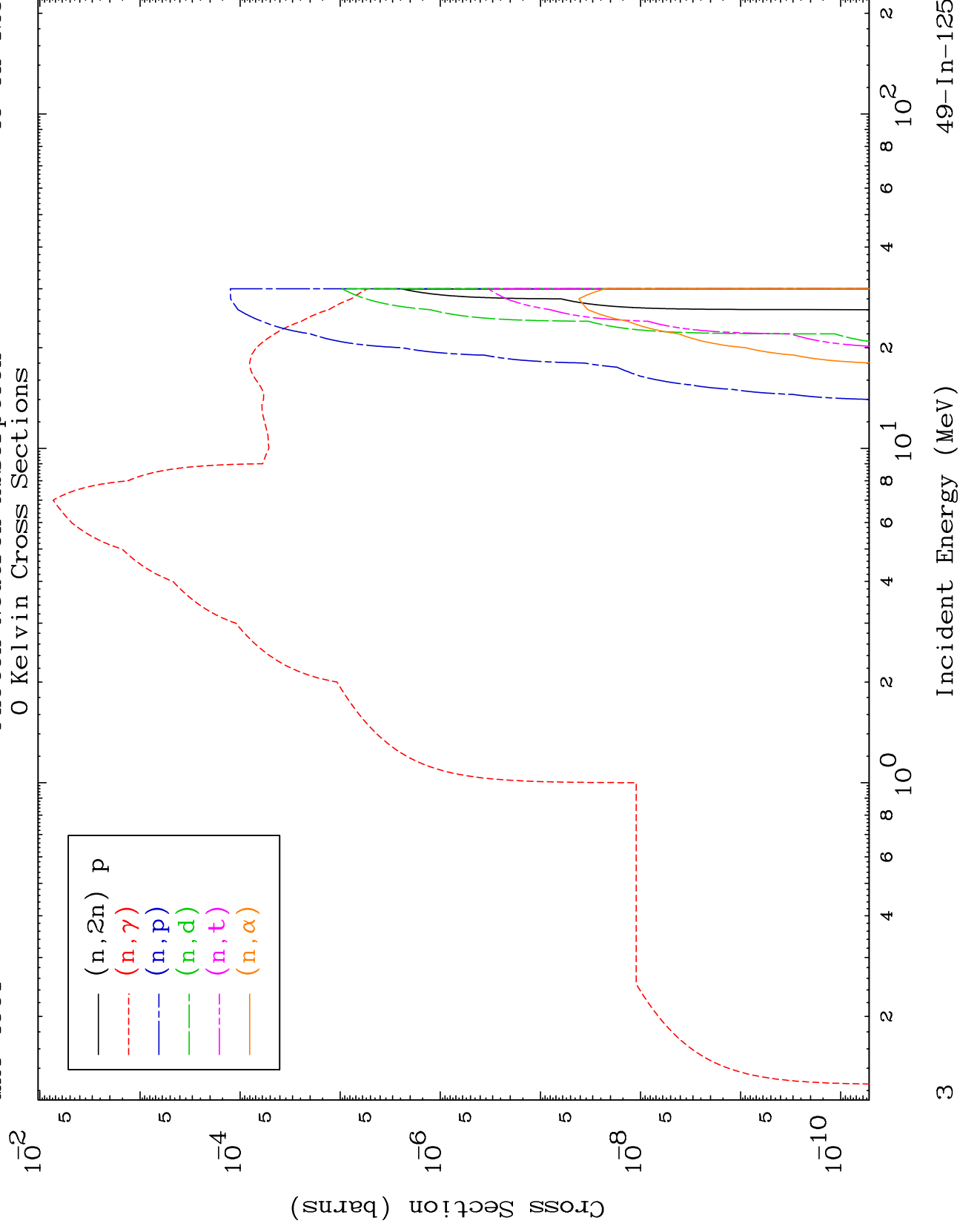
49-In-125



2

Incident Energy (MeV)

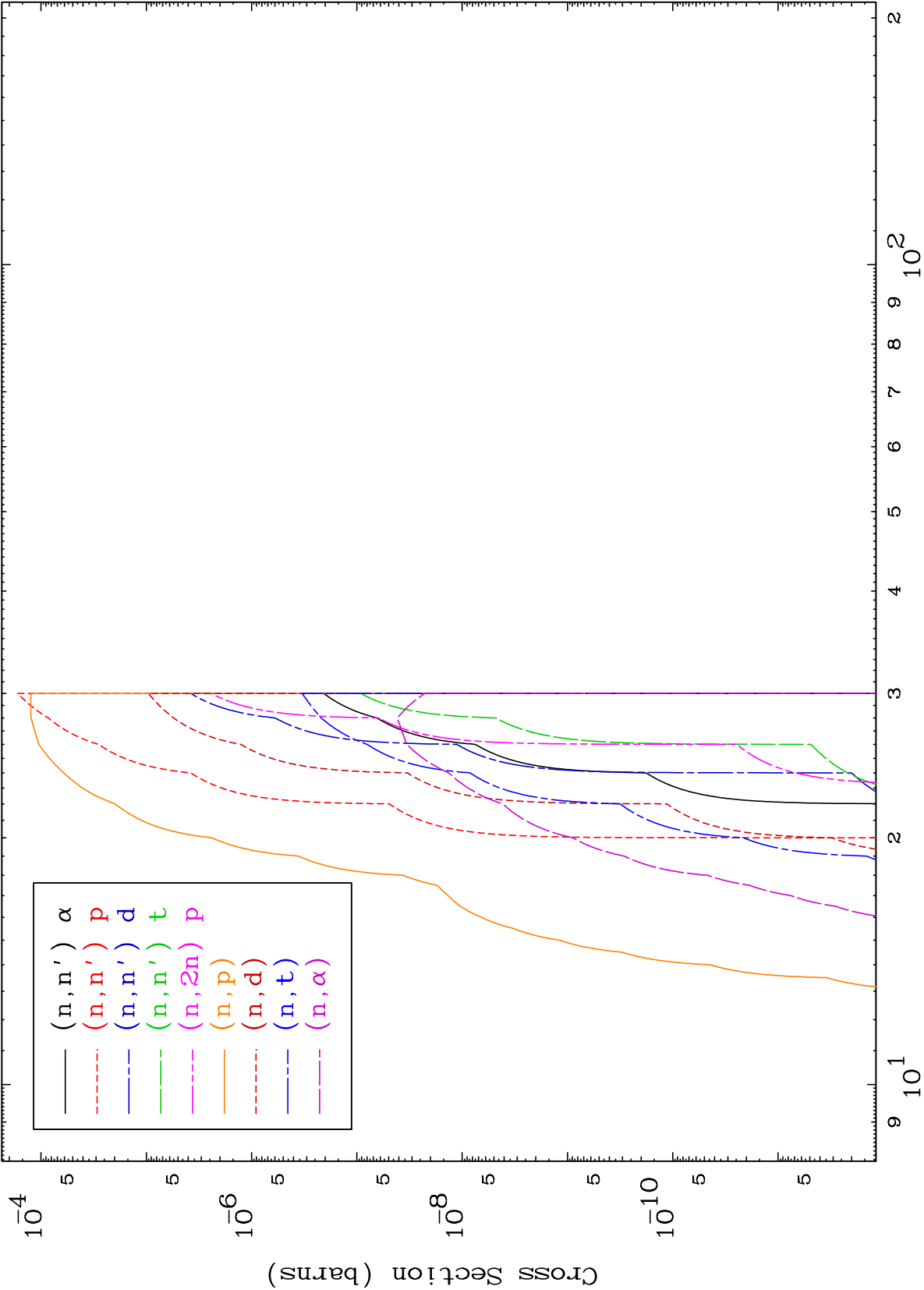
49-In-125



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Photon Charged Particle
0 Kelvin Cross Sections

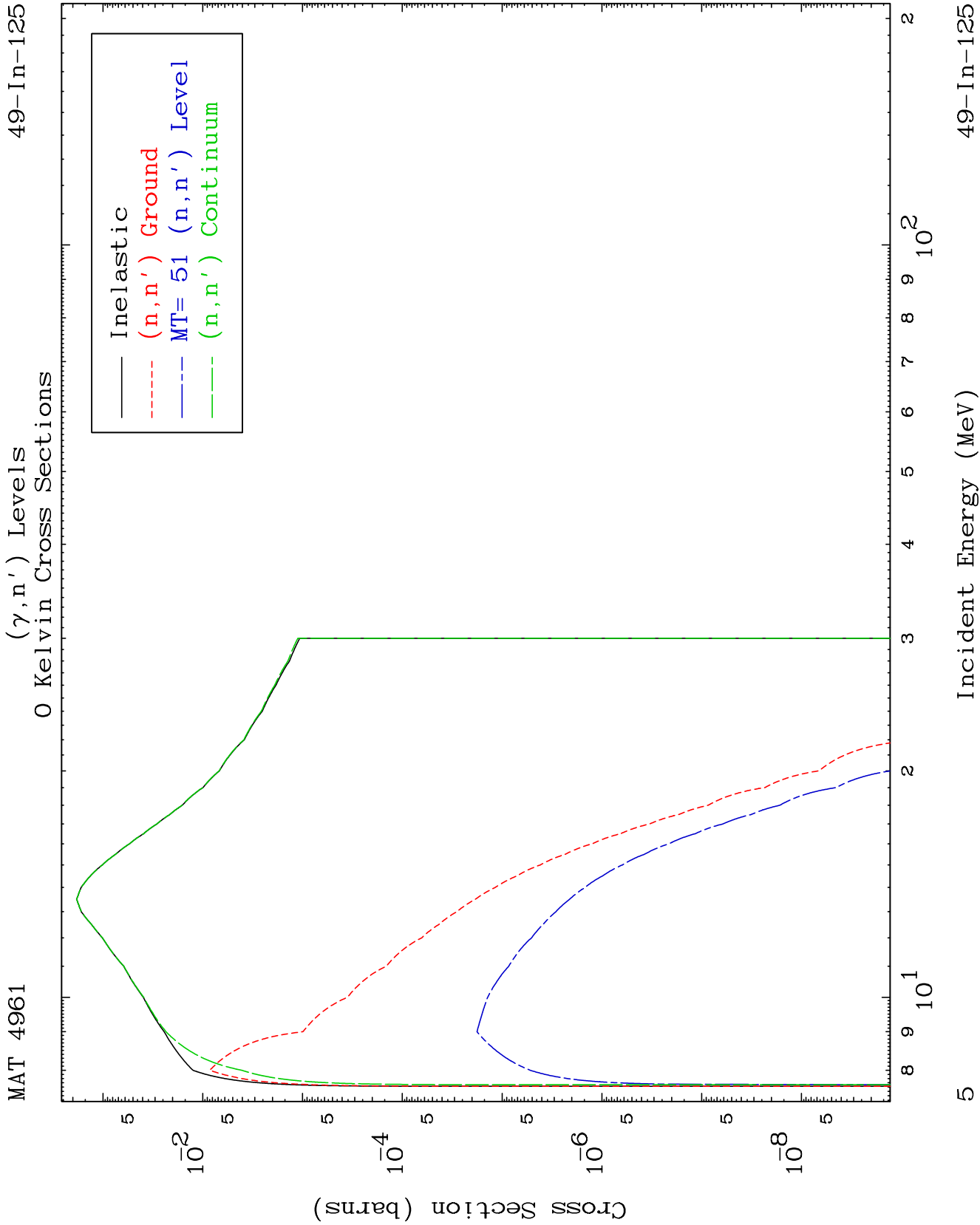
49-In-125



4

Incident Energy (MeV)

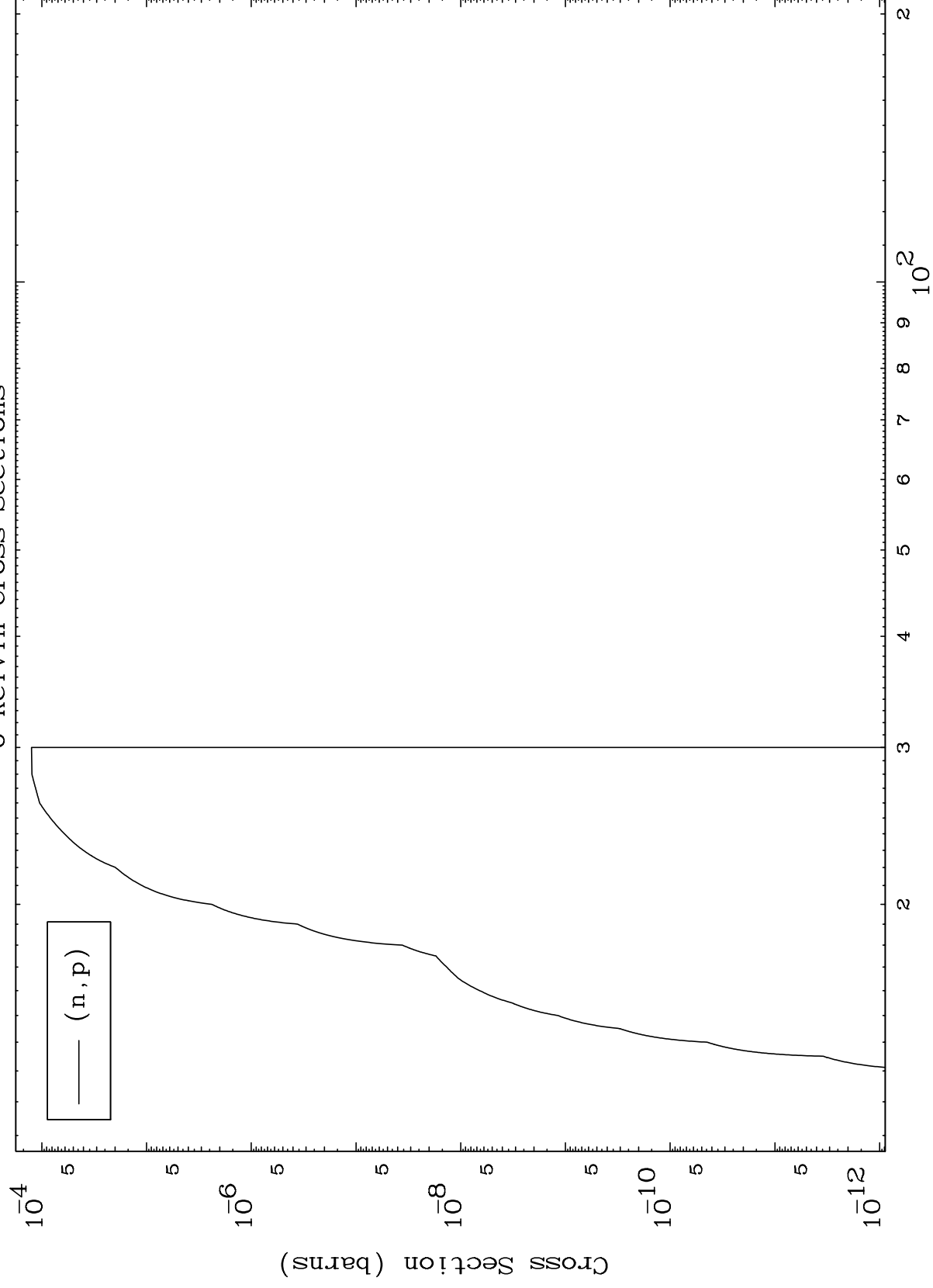
49-In-125



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49-In-125

(γ, p) Levels
0 Kelvin Cross Sections



49-In-125

Incident Energy (MeV)

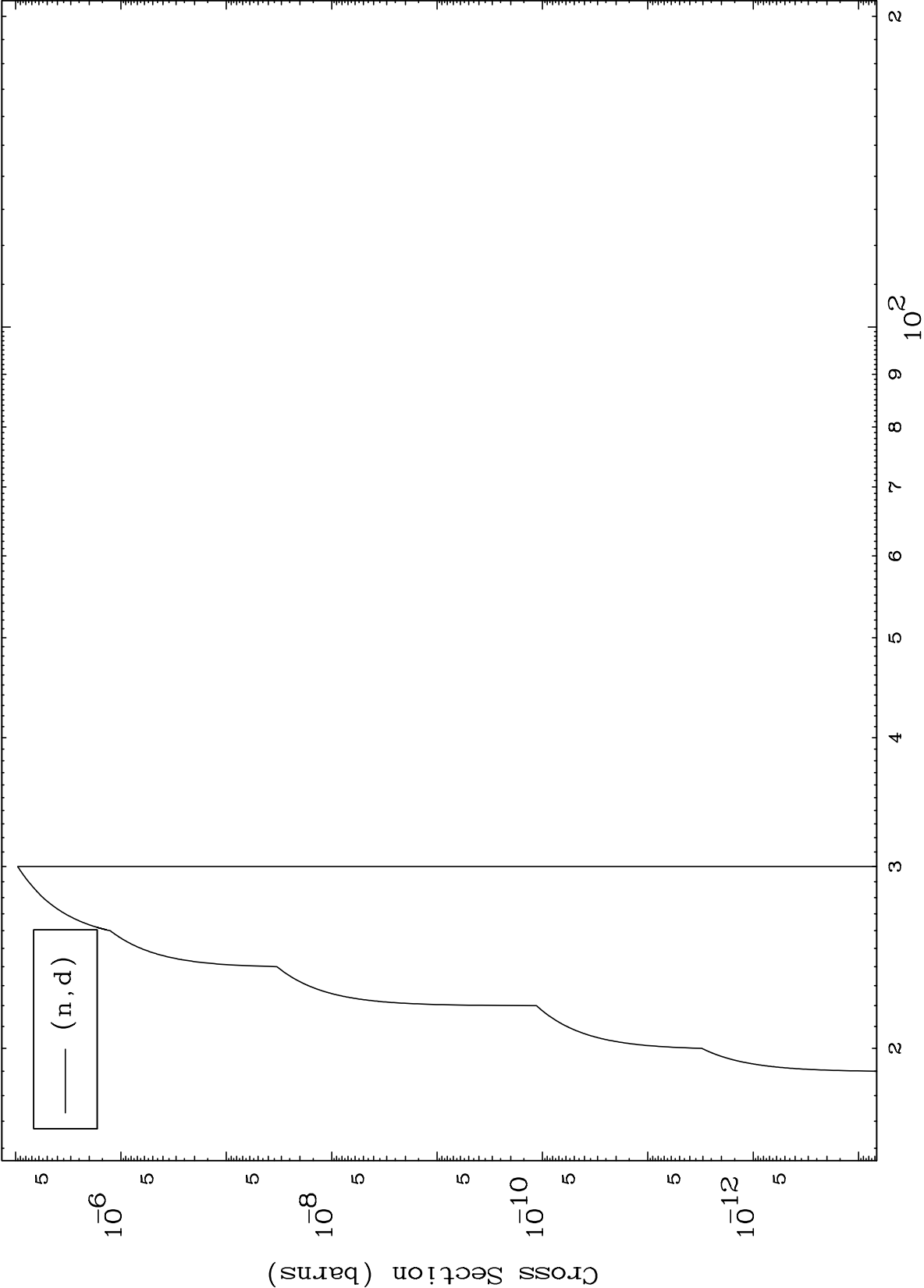
6

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(γ, d) Levels

0 Kelvin Cross Sections

49-In-125



7

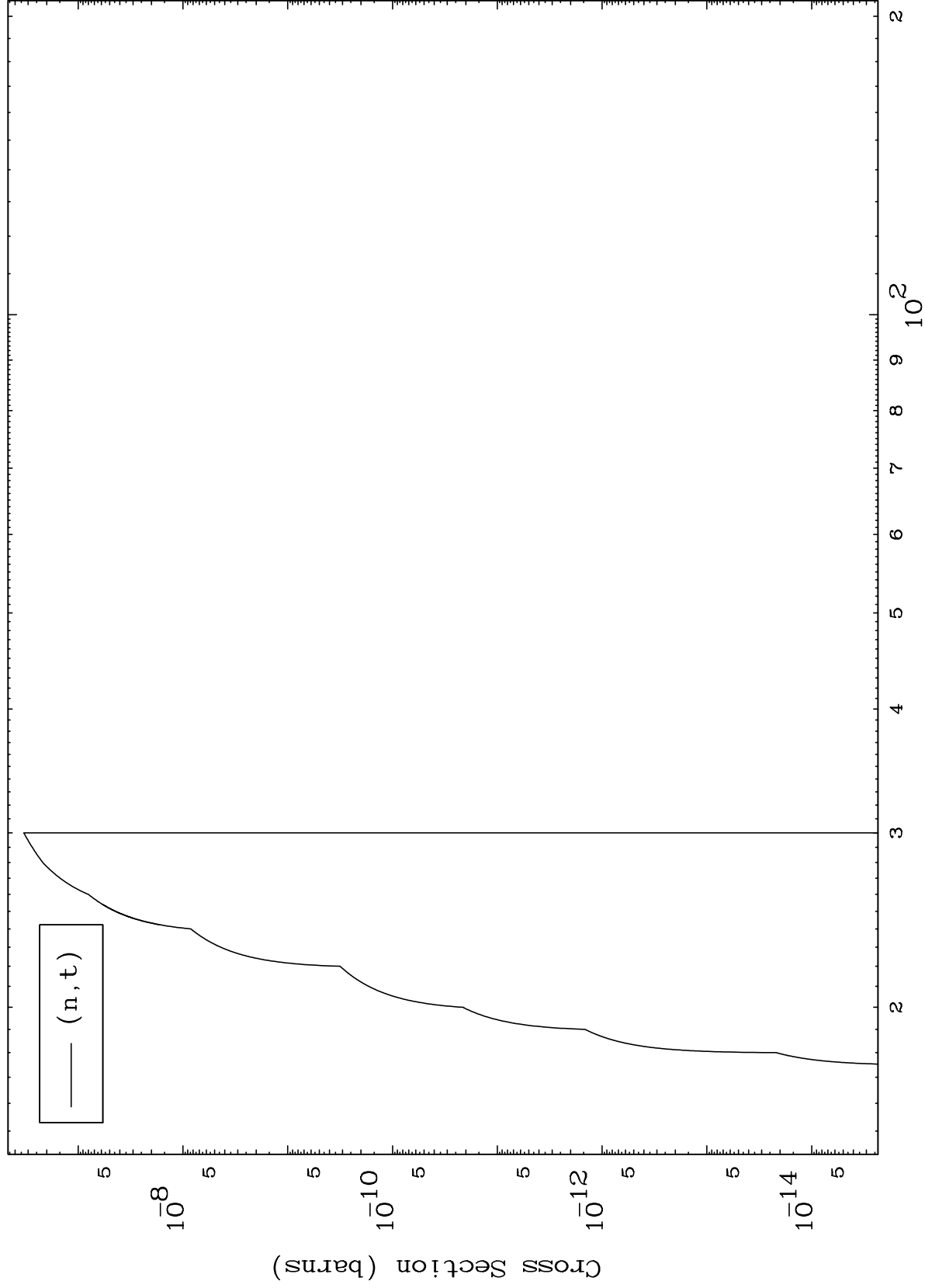
Incident Energy (MeV)

49-In-125

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49-In-125

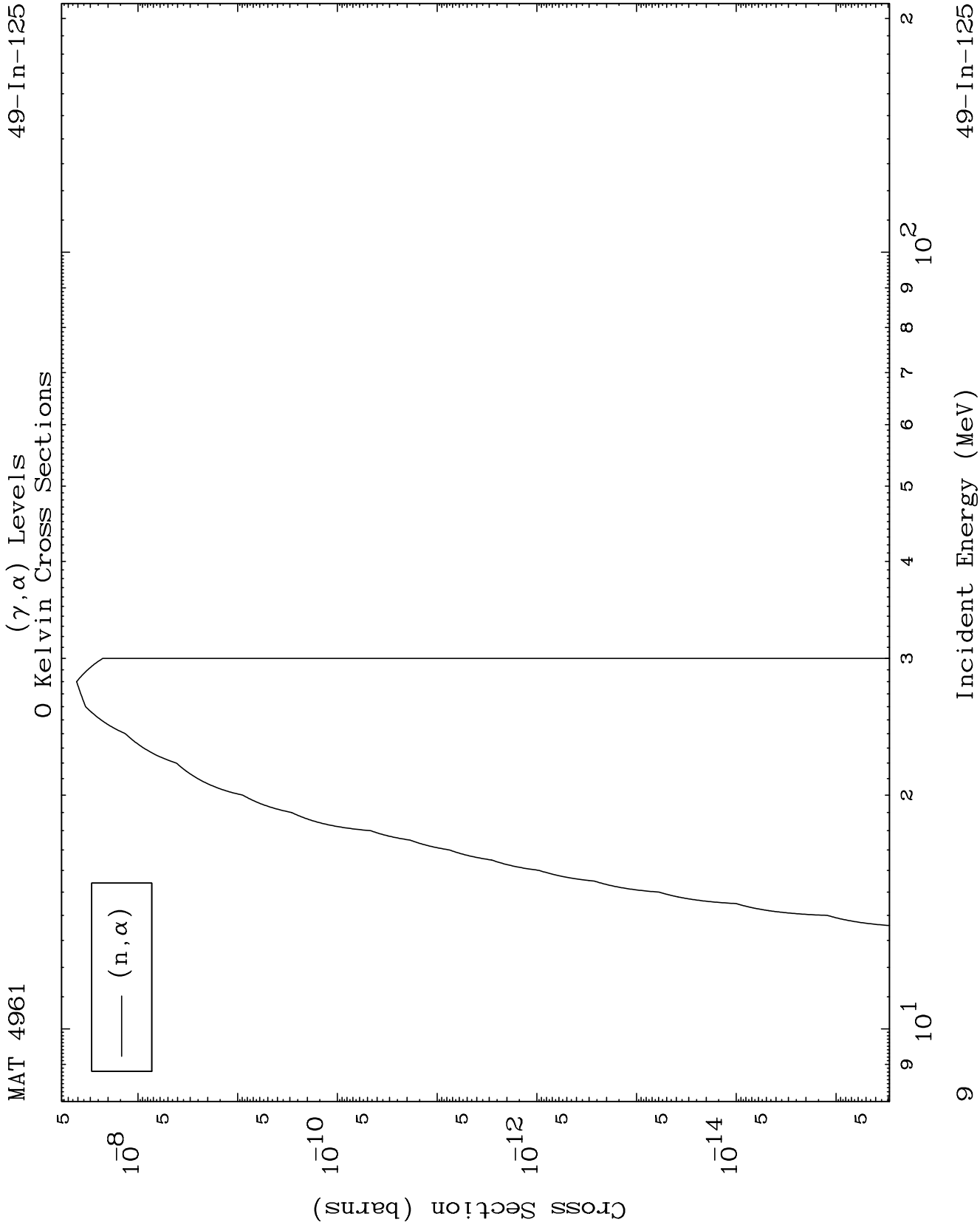
(γ, t) Levels
0 Kelvin Cross Sections



49-In-125

Incident Energy (MeV)

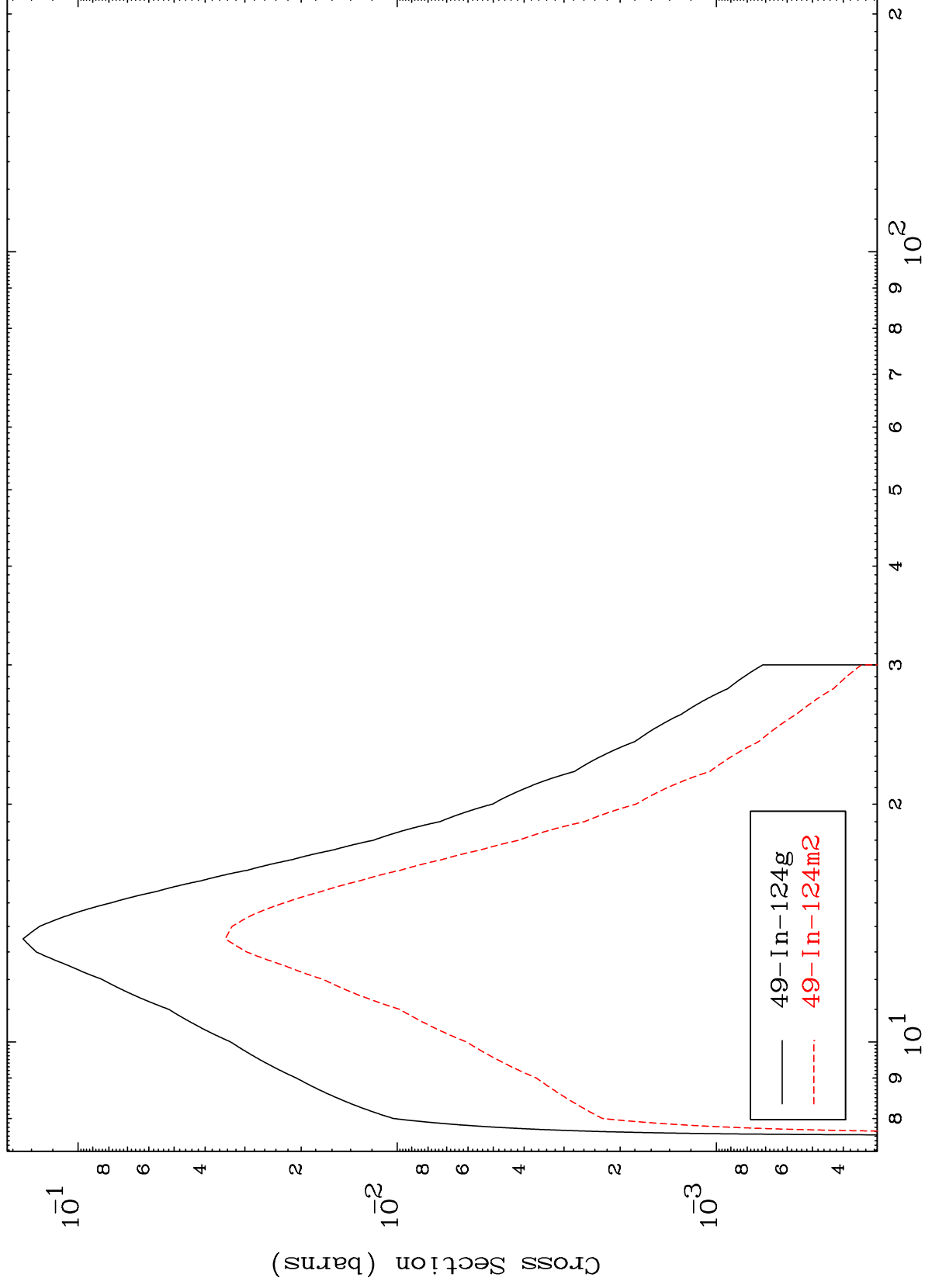
8



MAT 4961

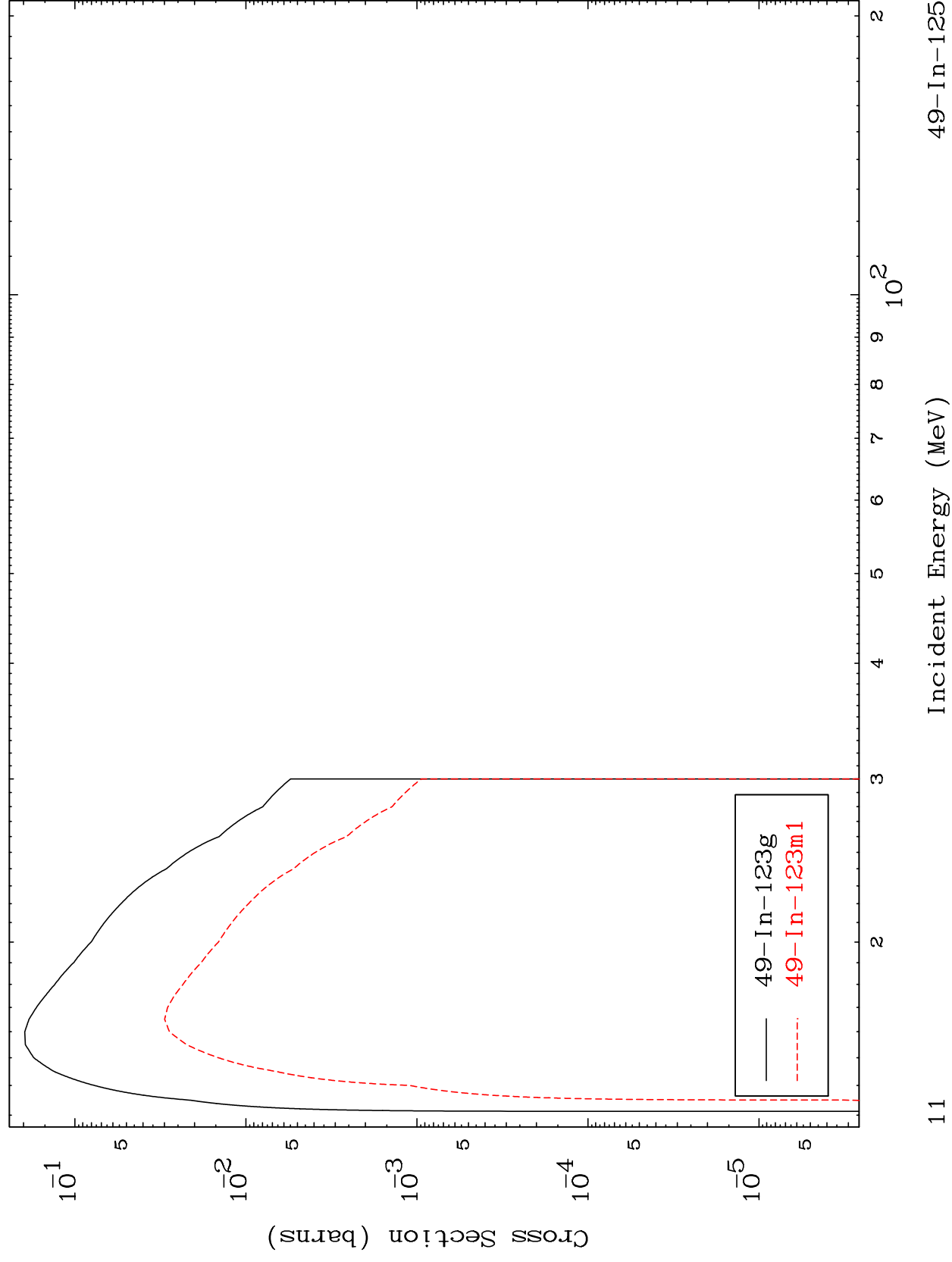
49-In-125

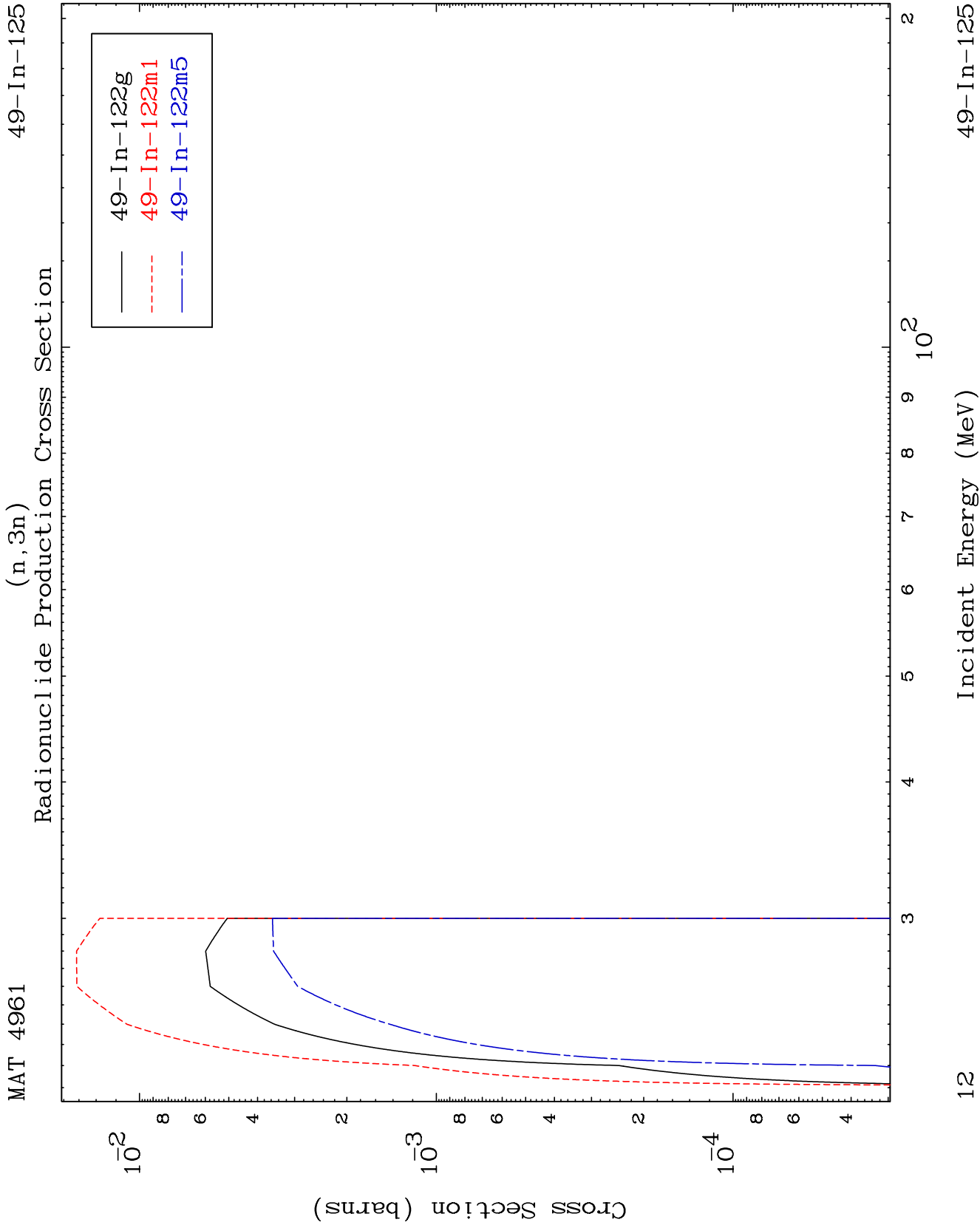
Inelastic
Radionuclide Production Cross Section



49-In-125

Incident Energy (MeV)

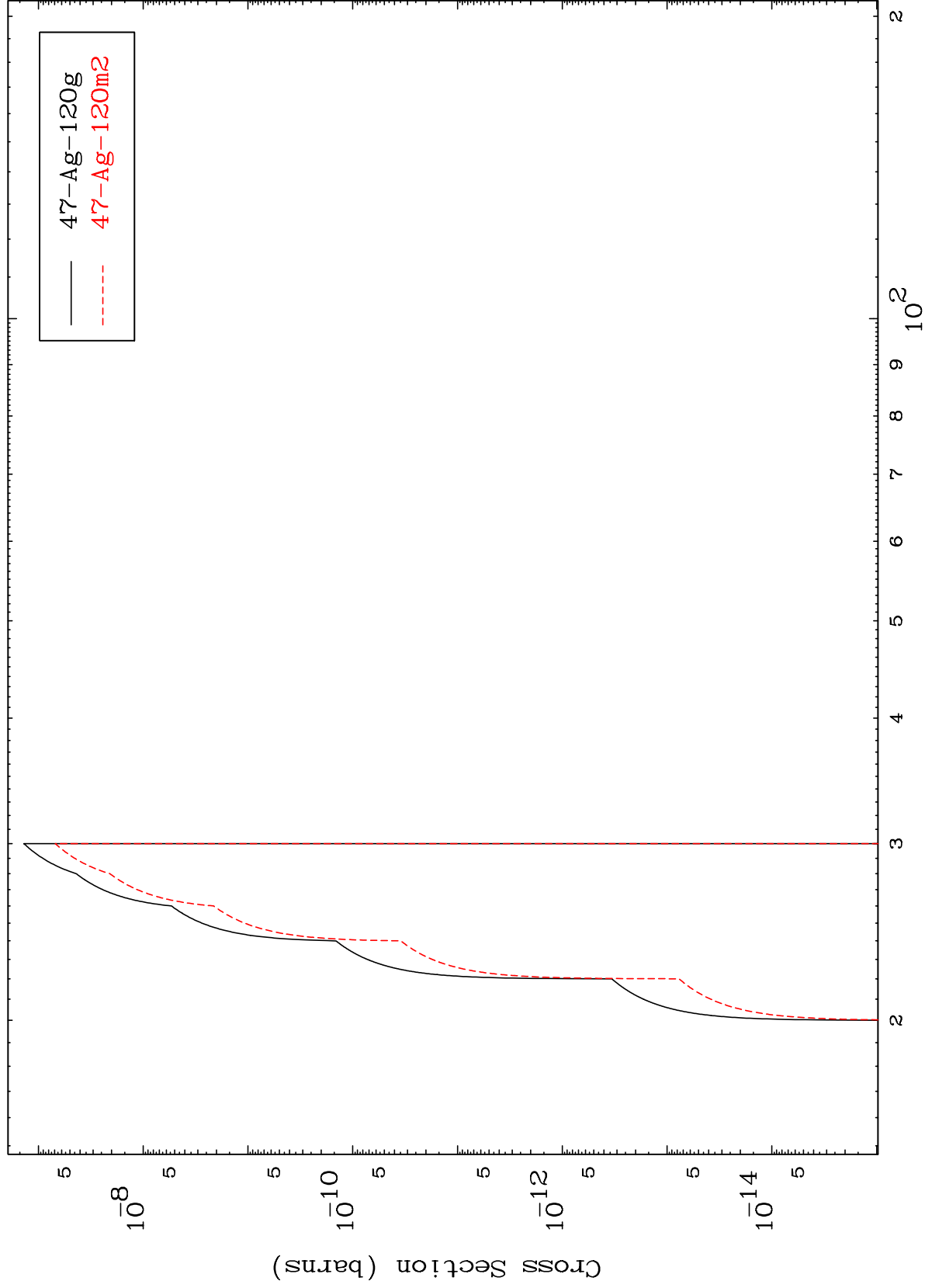




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49-In-125

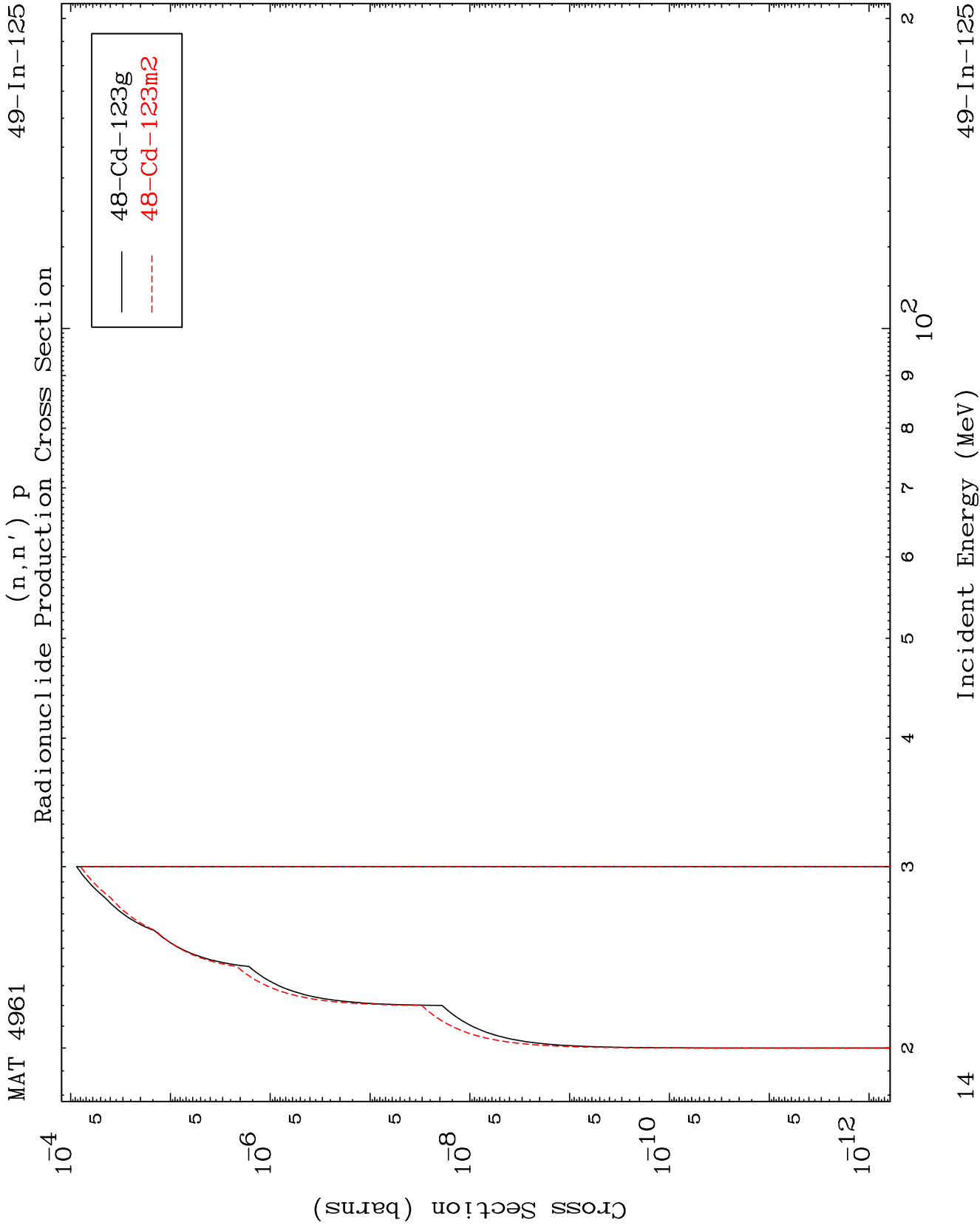
$(n,n') \alpha$
Radionuclide Production Cross Section



13

Incident Energy (MeV)

49-In-125

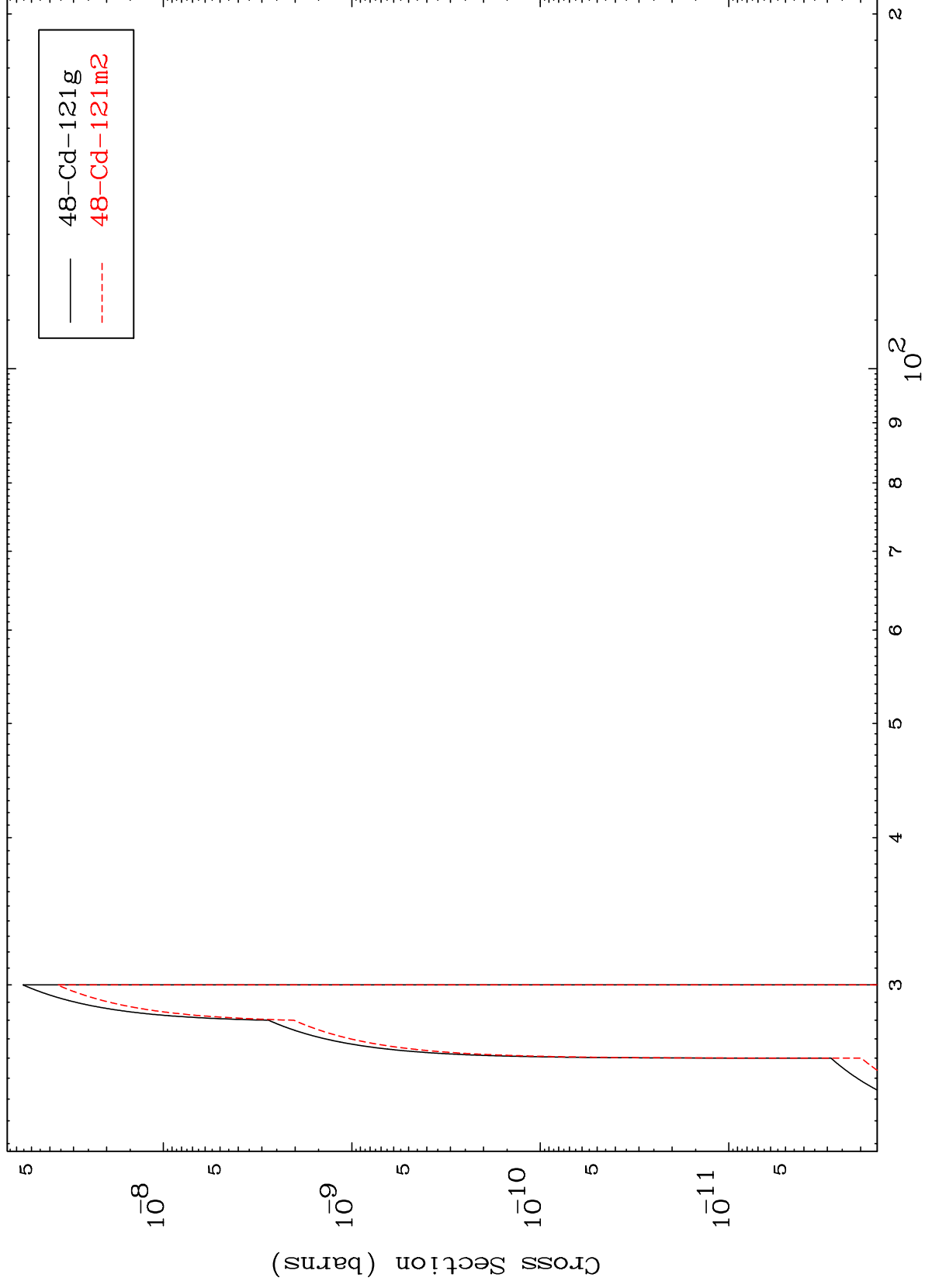


MAT 4961

(n,n') t

49-In-125

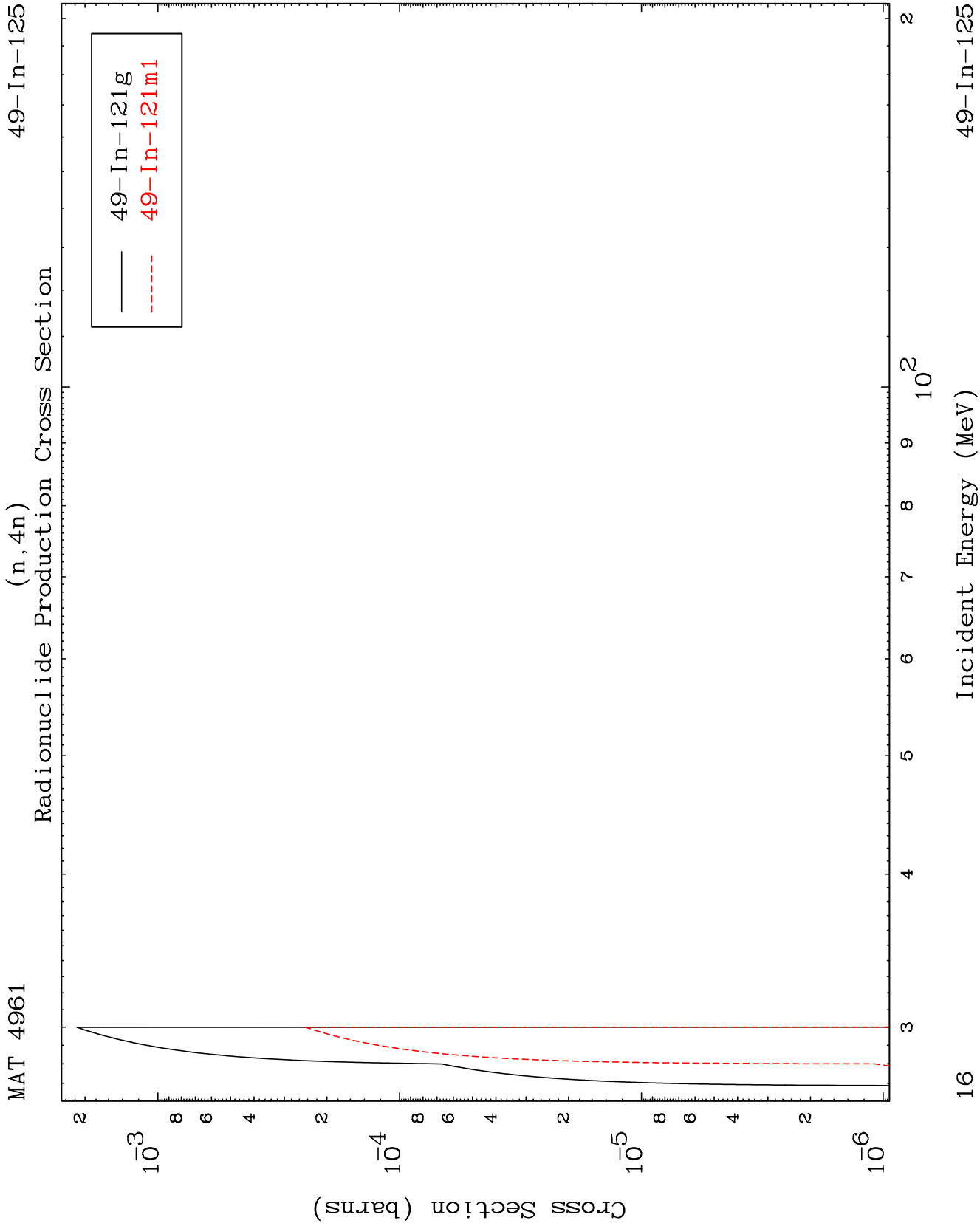
Radionuclide Production Cross Section



15

Incident Energy (MeV)

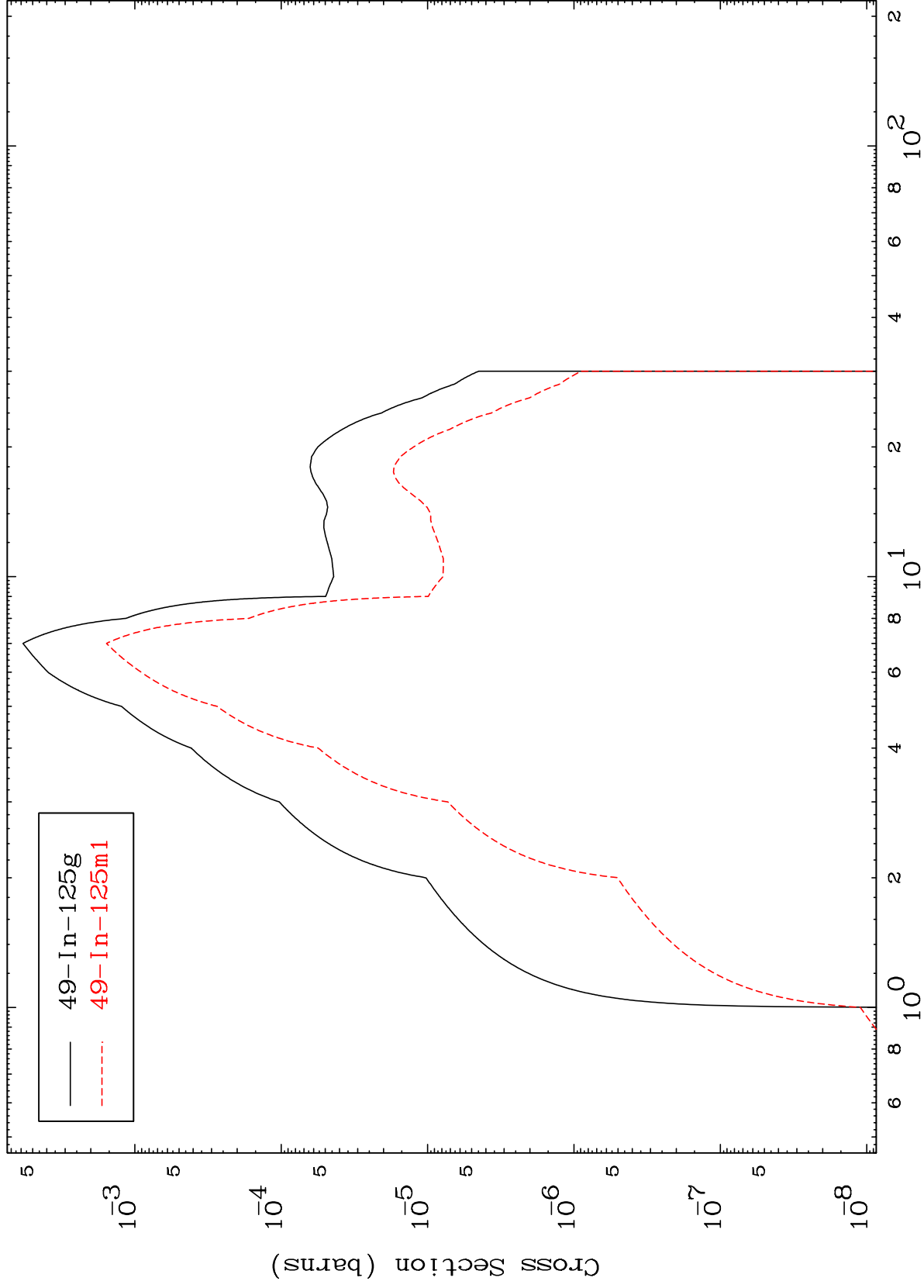
49-In-125



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49-In-125

Radionuclide Production Cross Section



17

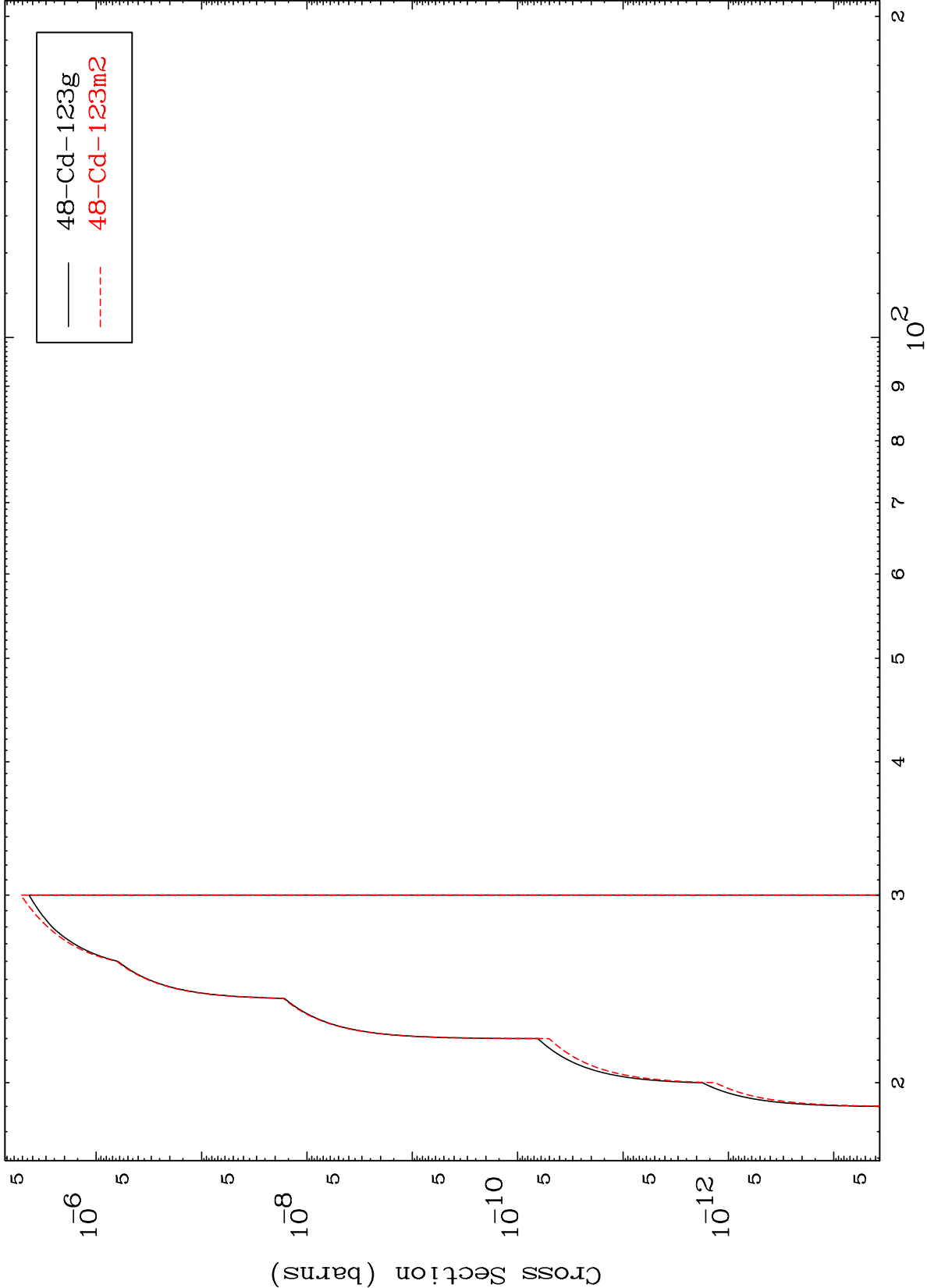
Incident Energy (MeV)

49-In-125

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49-In-125

(n,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

49-In-125