

Program EVALPLOT
(Version 2021-1)

by

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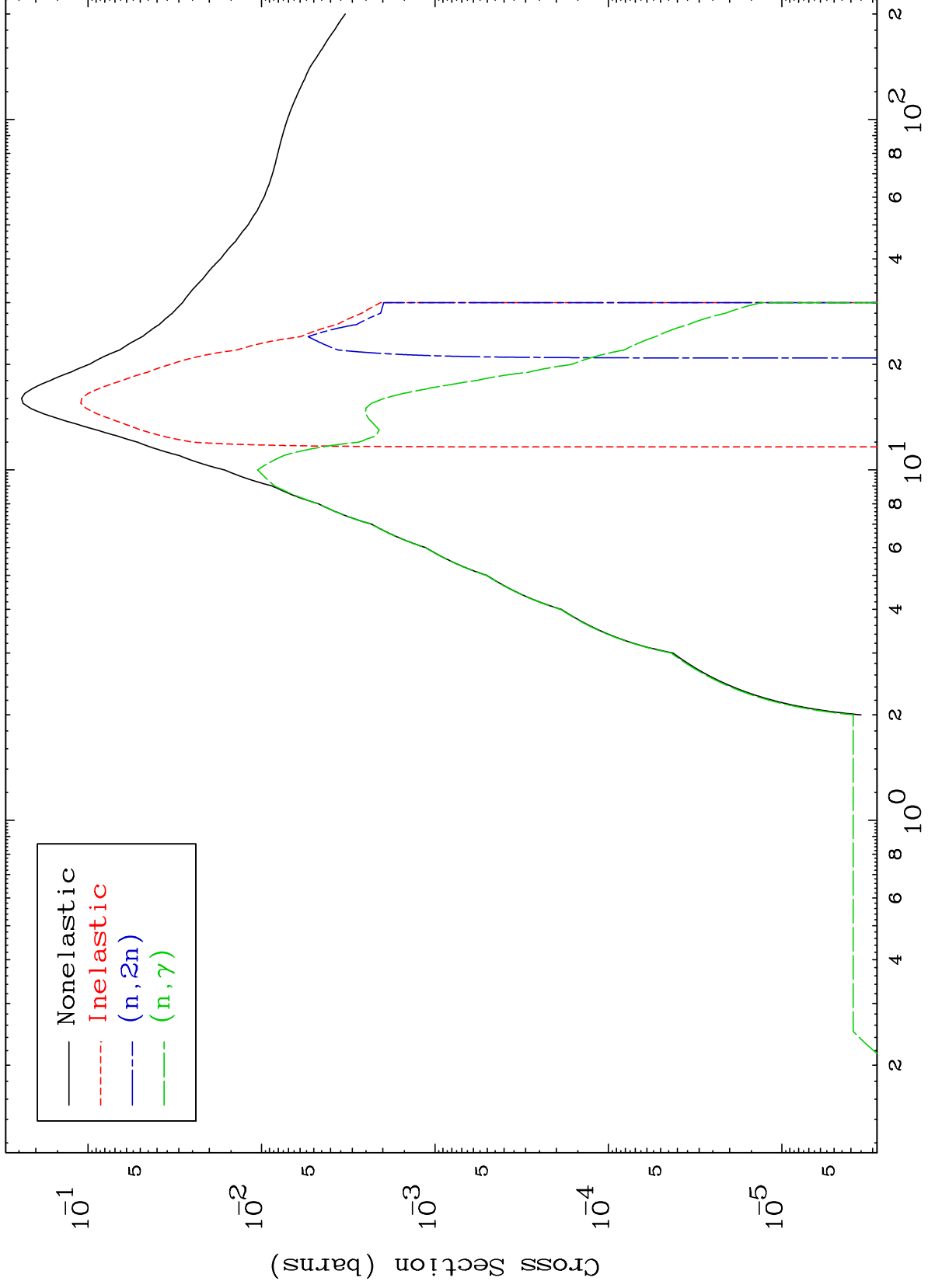
Press Mouse Button to Start

MAT 5013

Photon Major

50-Sn-108

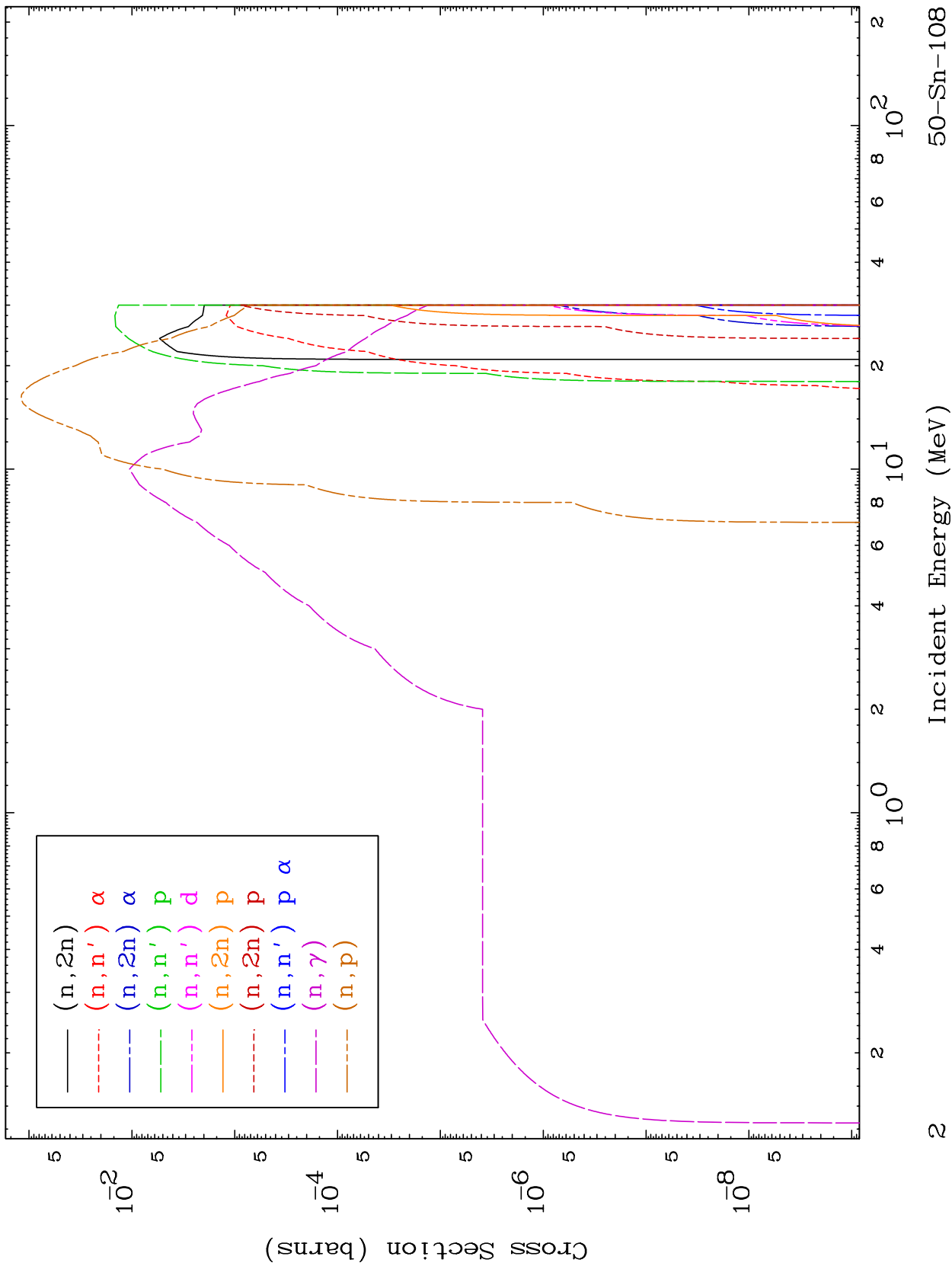
0 Kelvin Cross Sections



MAT 5013

Photon Neutron Absorption
0 Kelvin Cross Sections

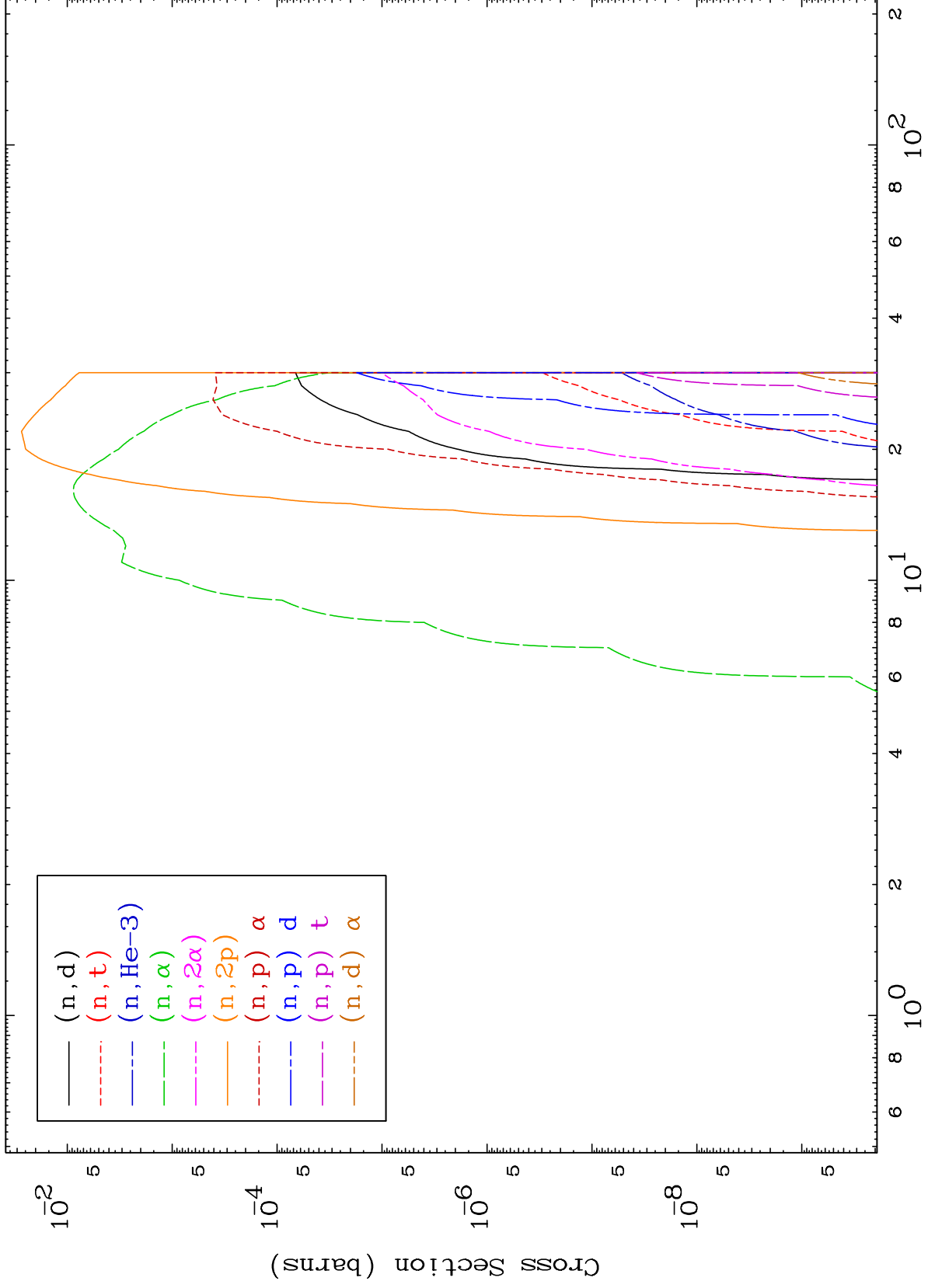
50-Sn-108

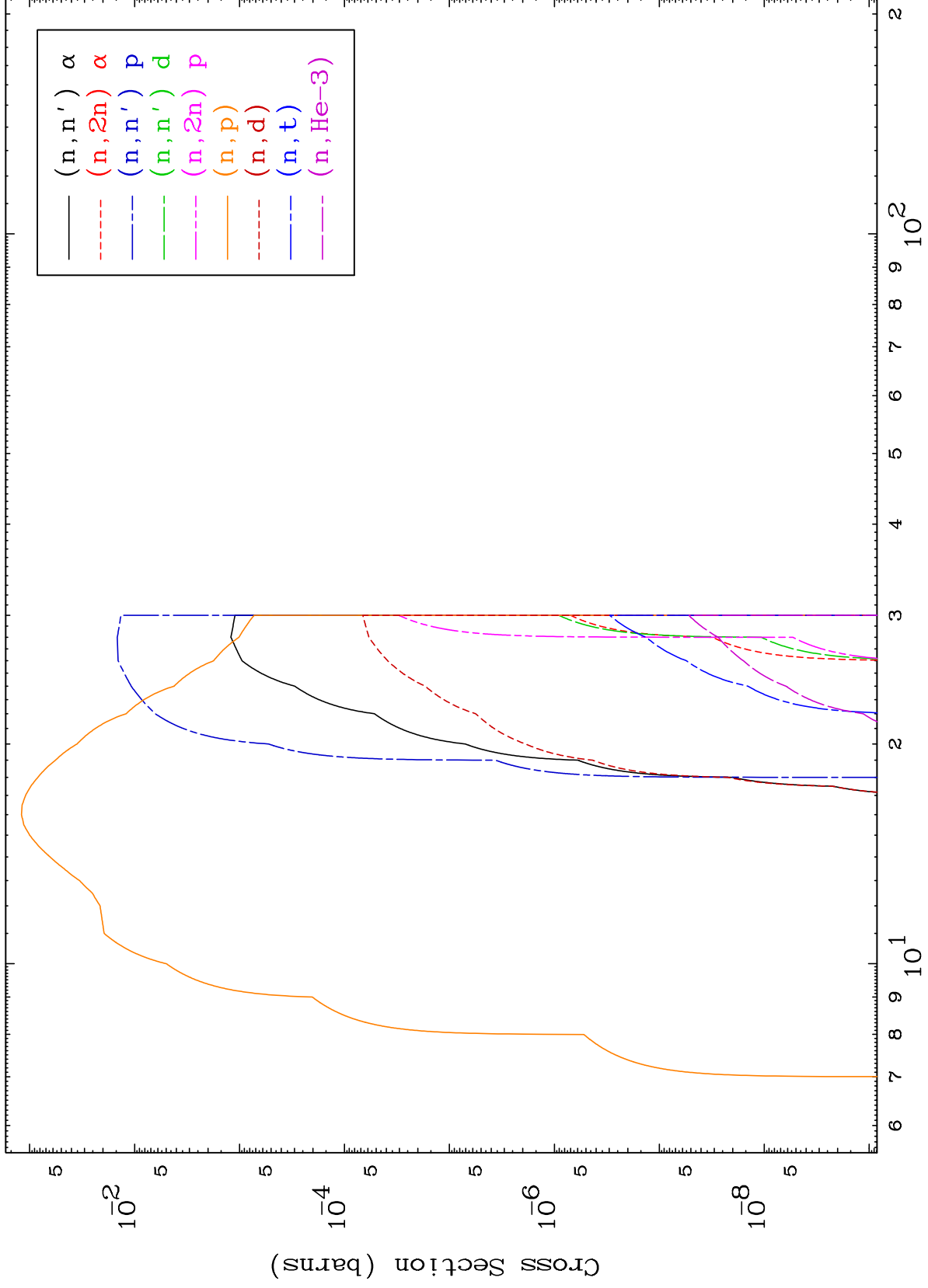


MAT 5013

Photon Neutron Absorption
0 Kelvin Cross Sections

50-Sn-108

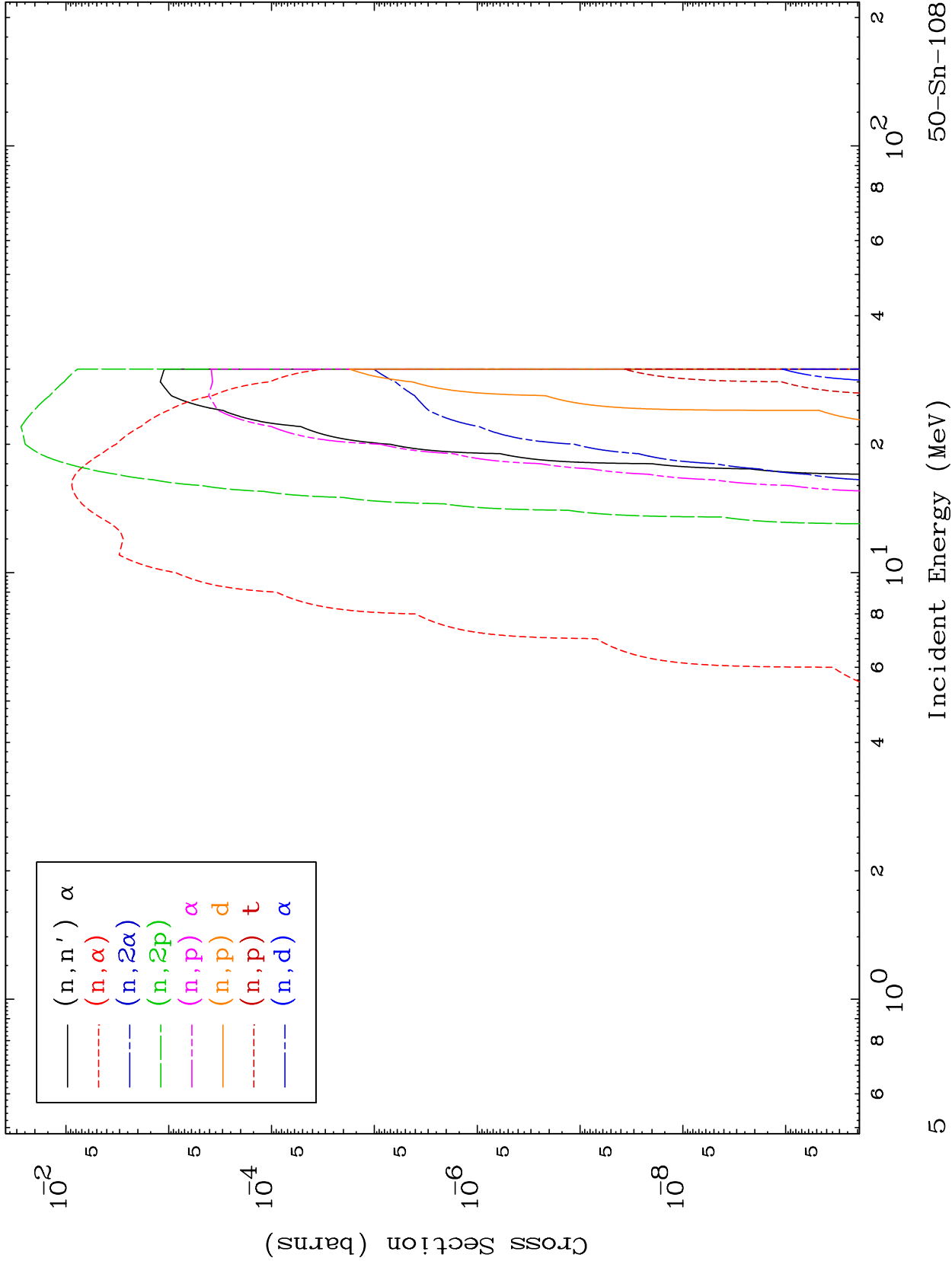




MAT 5013

Photon Charged Particle
0 Kelvin Cross Sections

50-Sn-108

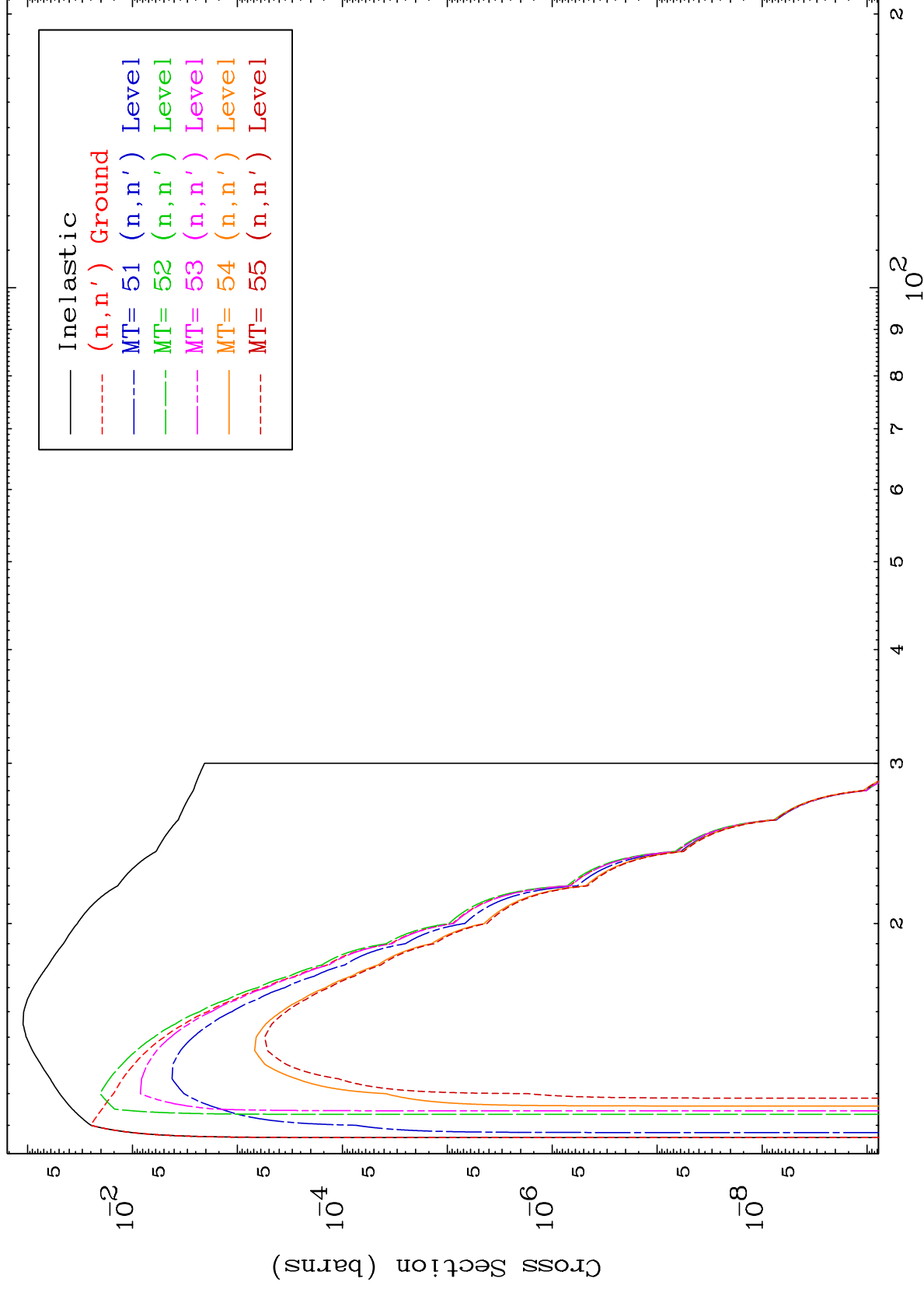


MAT 5013

(γ, n') Levels

50-Sn-108

0 Kelvin Cross Sections



Incident Energy (MeV)

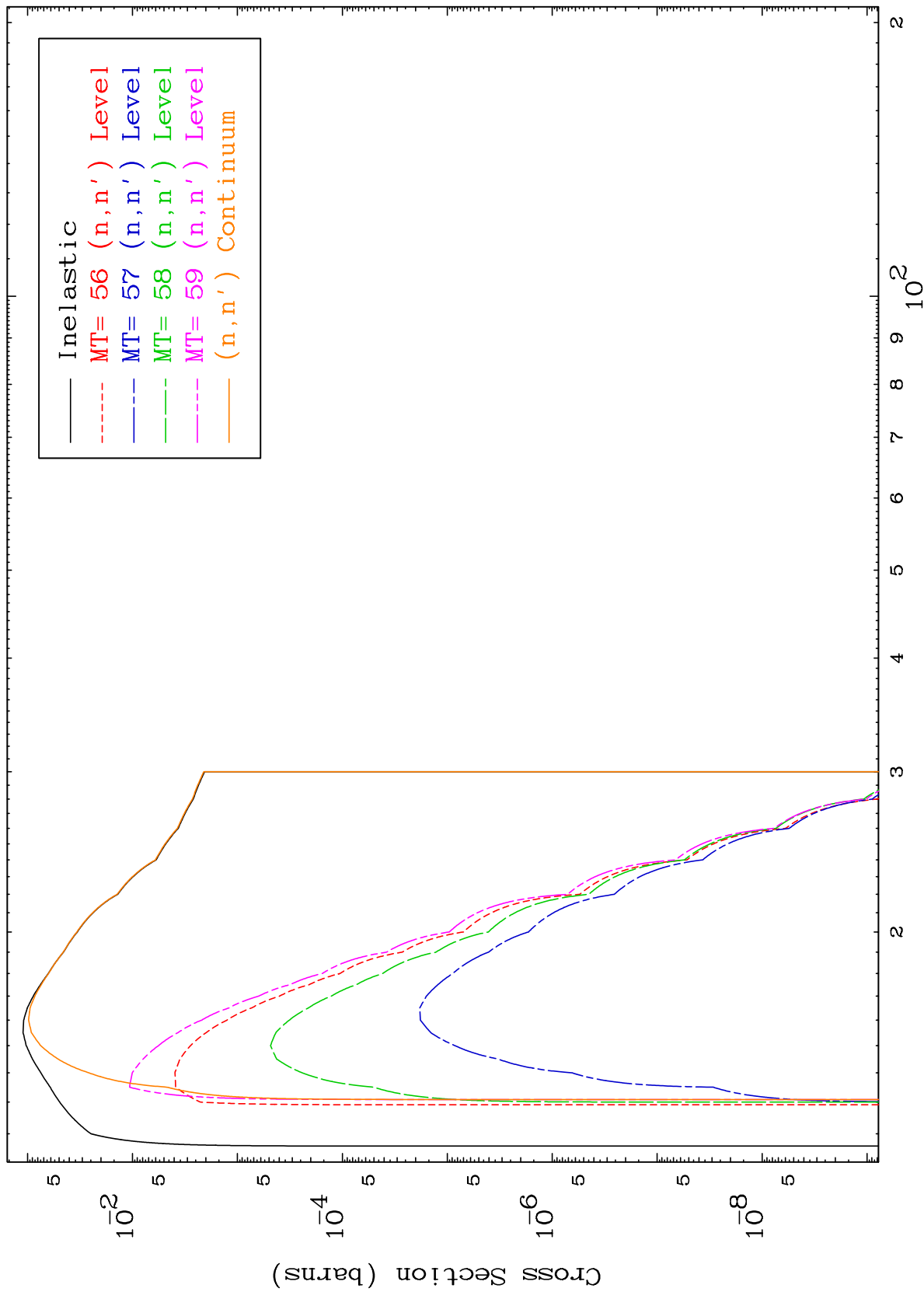
50-Sn-108

6

MAT 5013

50-Sn-108

(γ, n') Levels
0 Kelvin Cross Sections



50-Sn-108

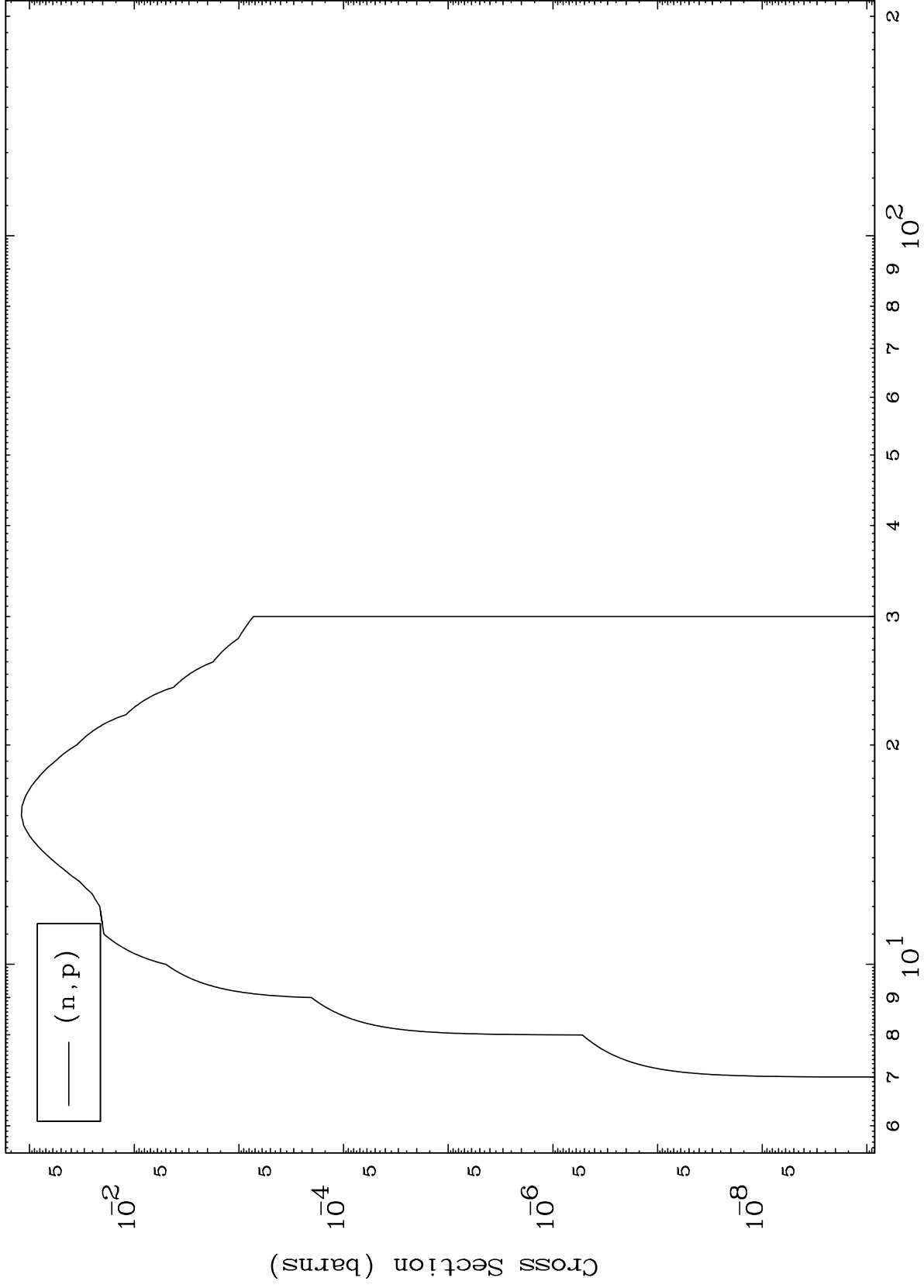
Incident Energy (MeV)

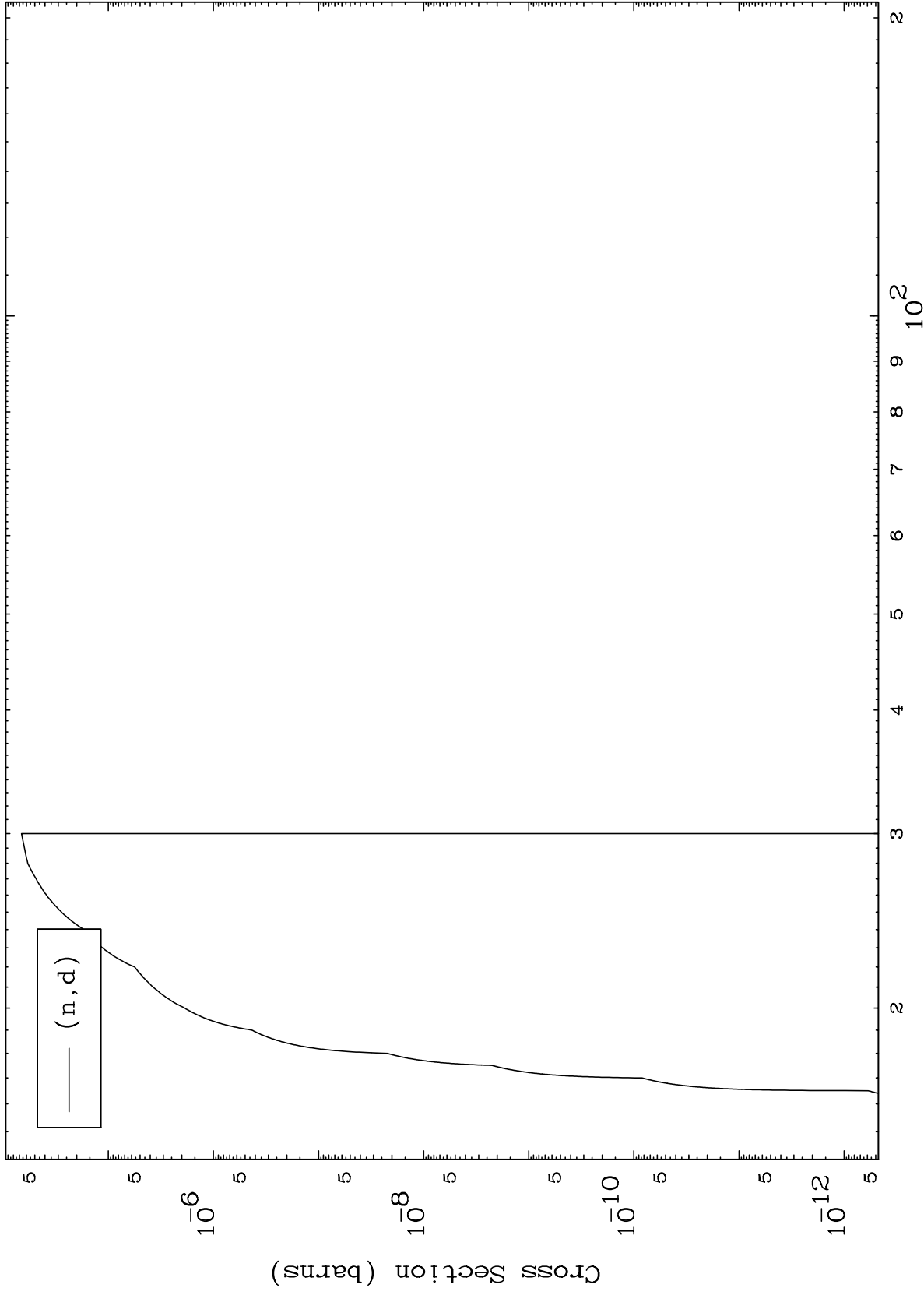
7

MAT 5013

(γ, p) Levels
0 Kelvin Cross Sections

50-Sn-108

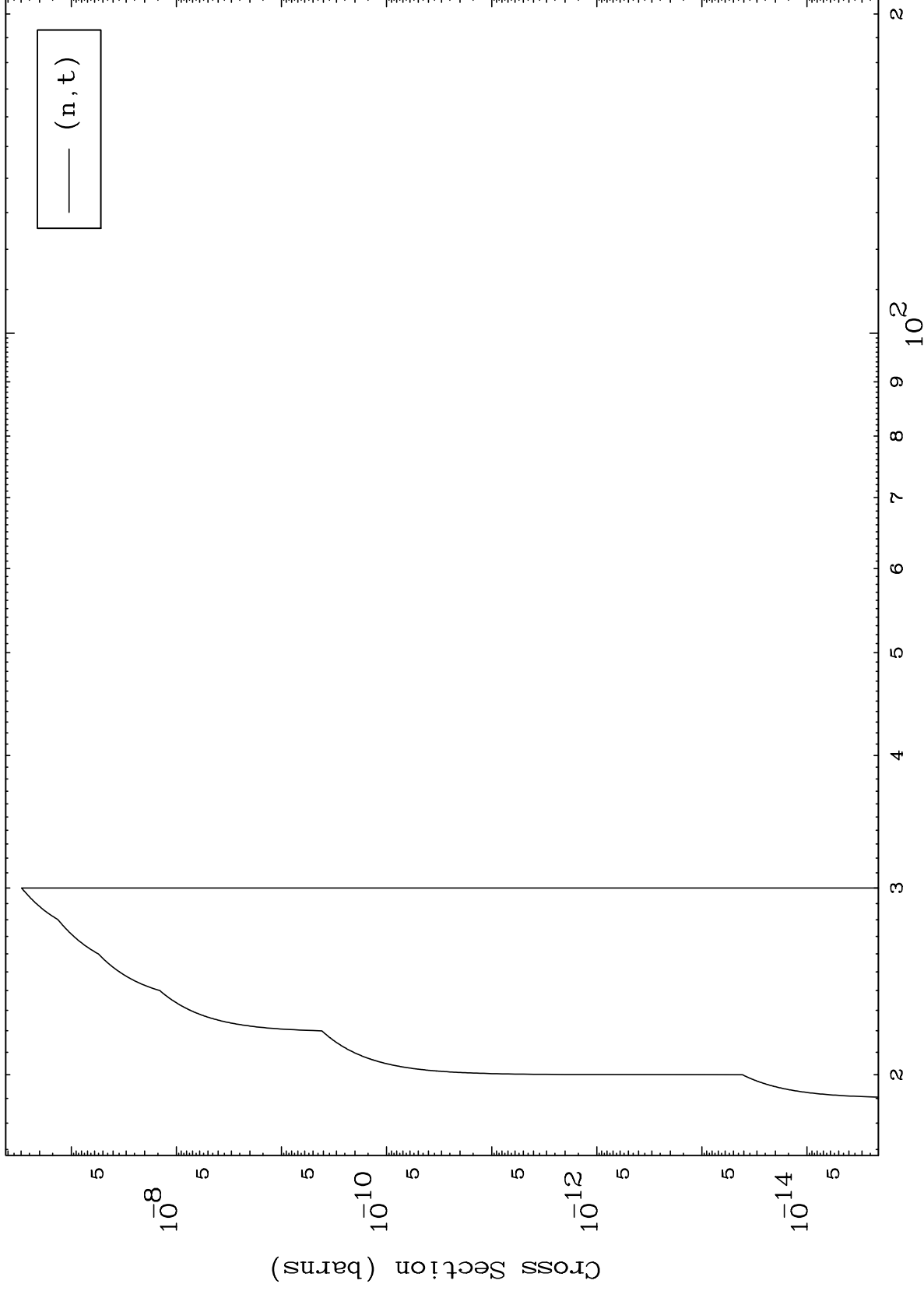




MAT 5013

(γ, t) Levels
0 Kelvin Cross Sections

50-Sn-108

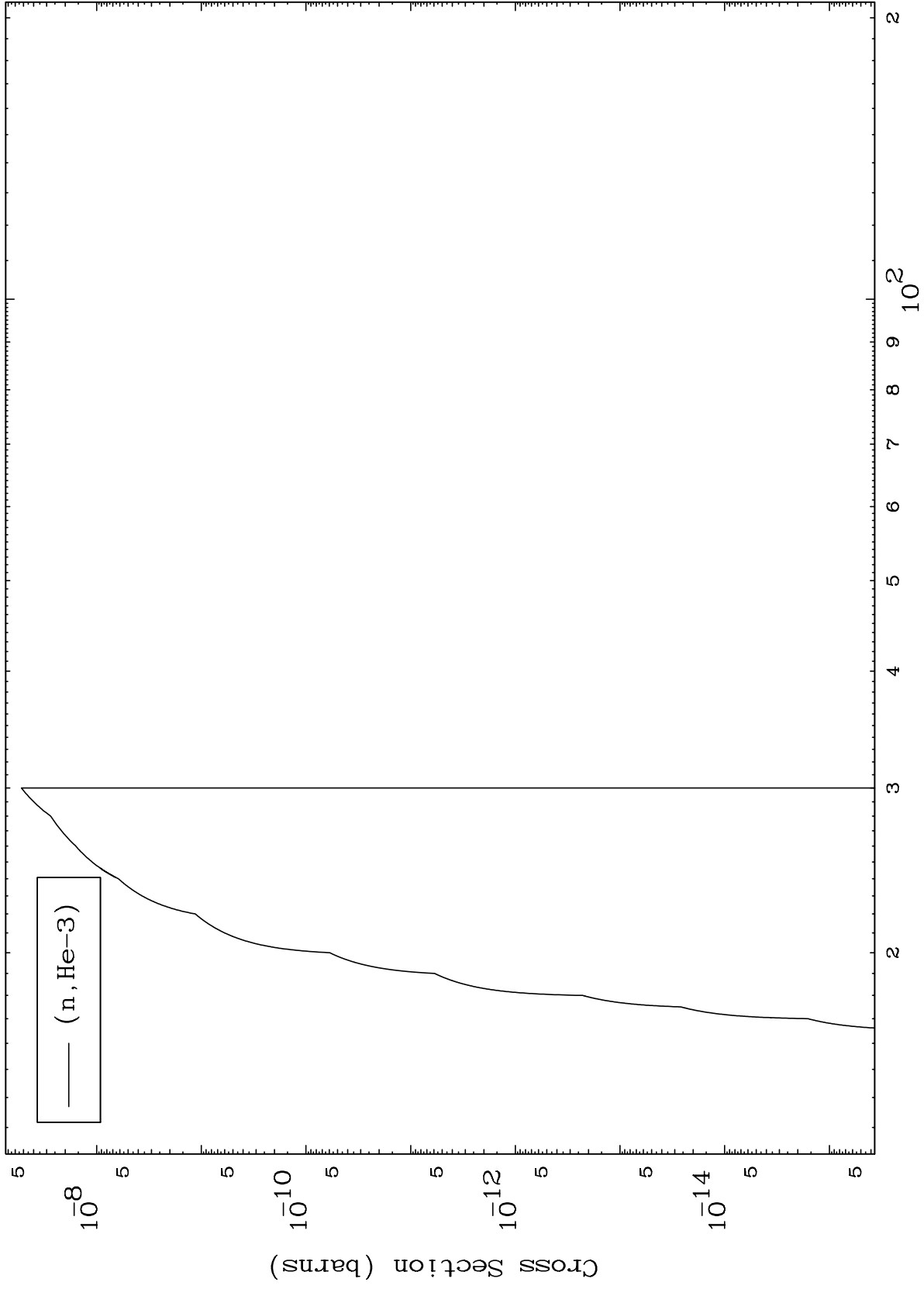


10

Incident Energy (MeV)

50-Sn-108

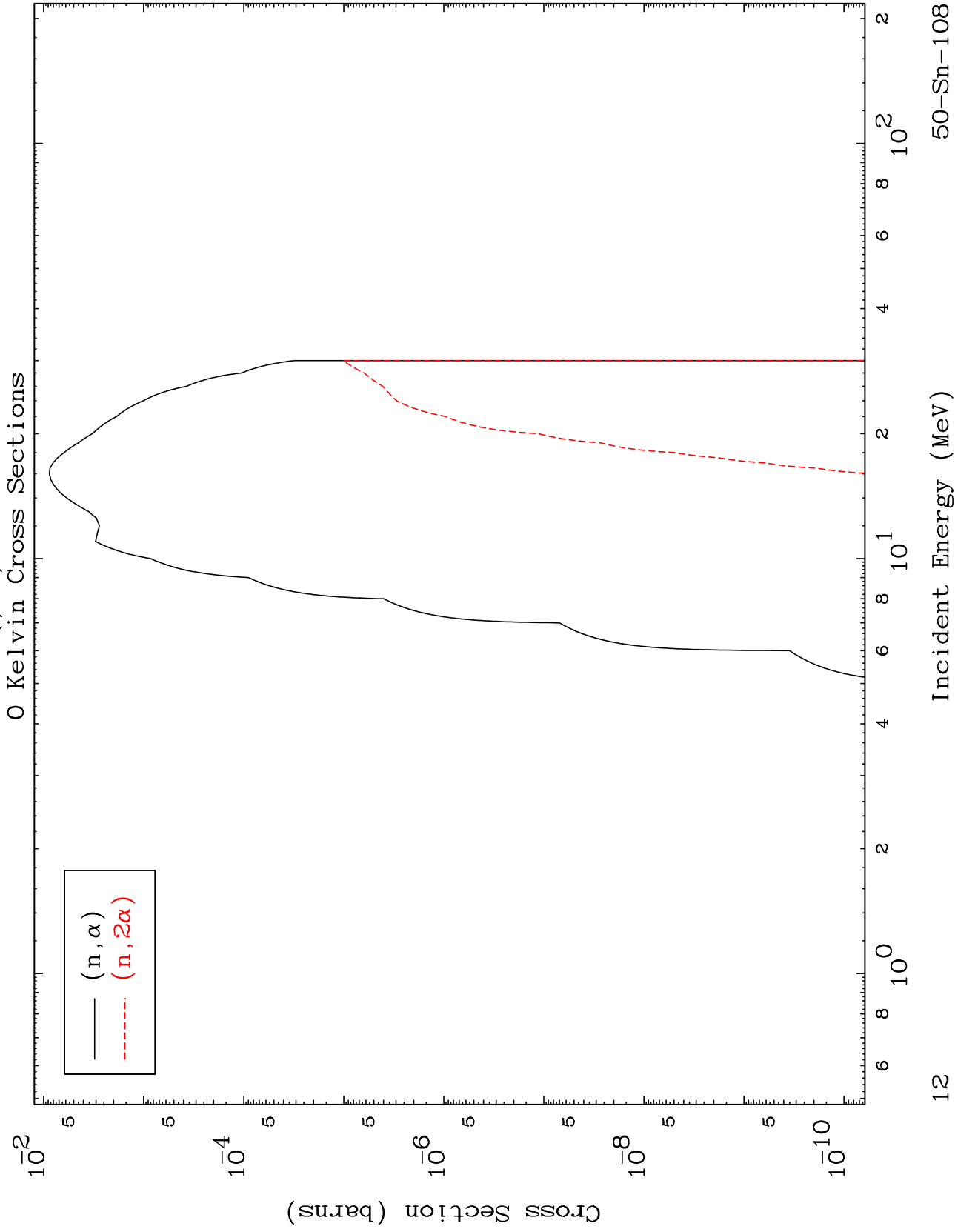
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



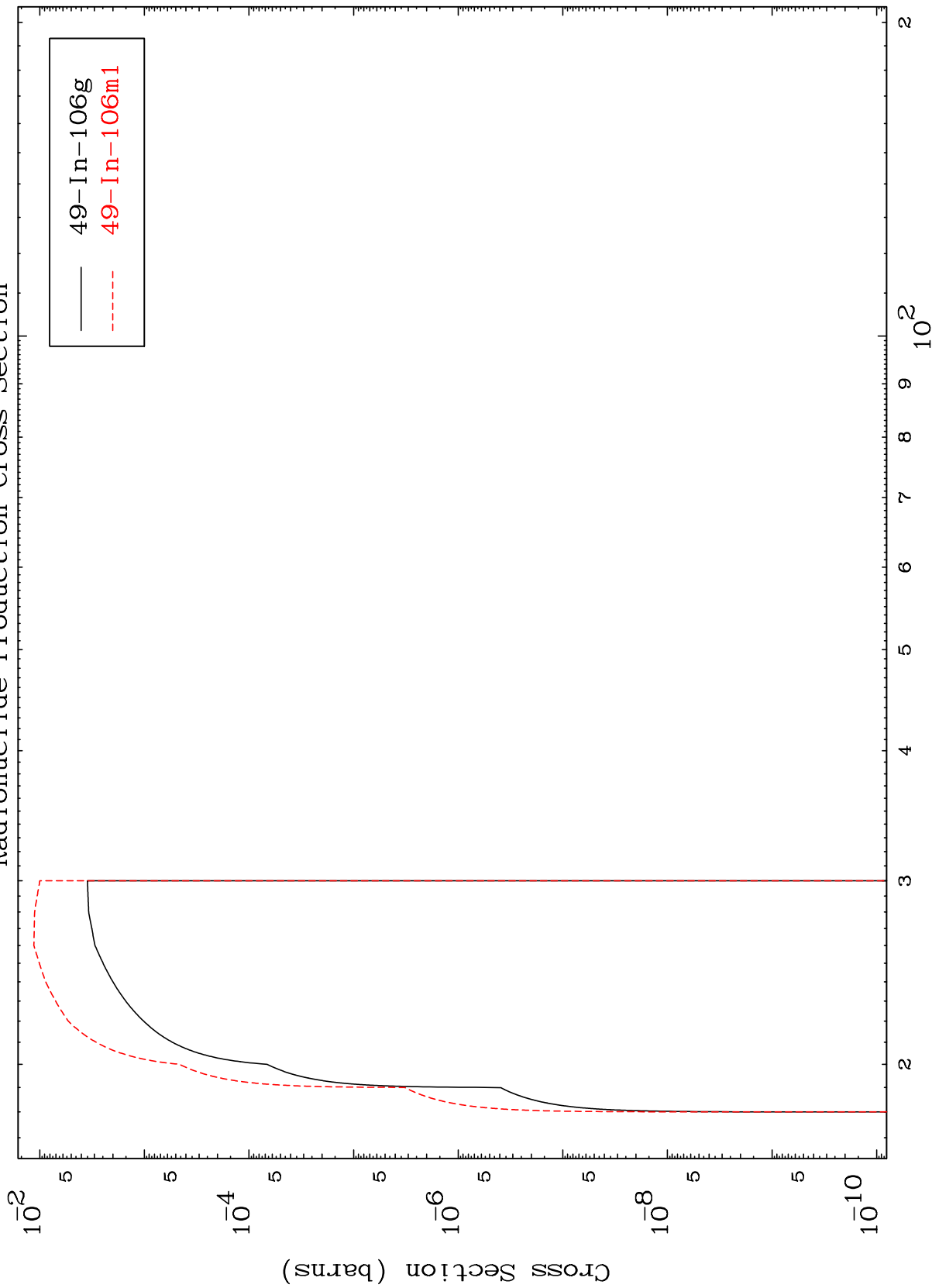
MAT 5013

(γ, α) Levels

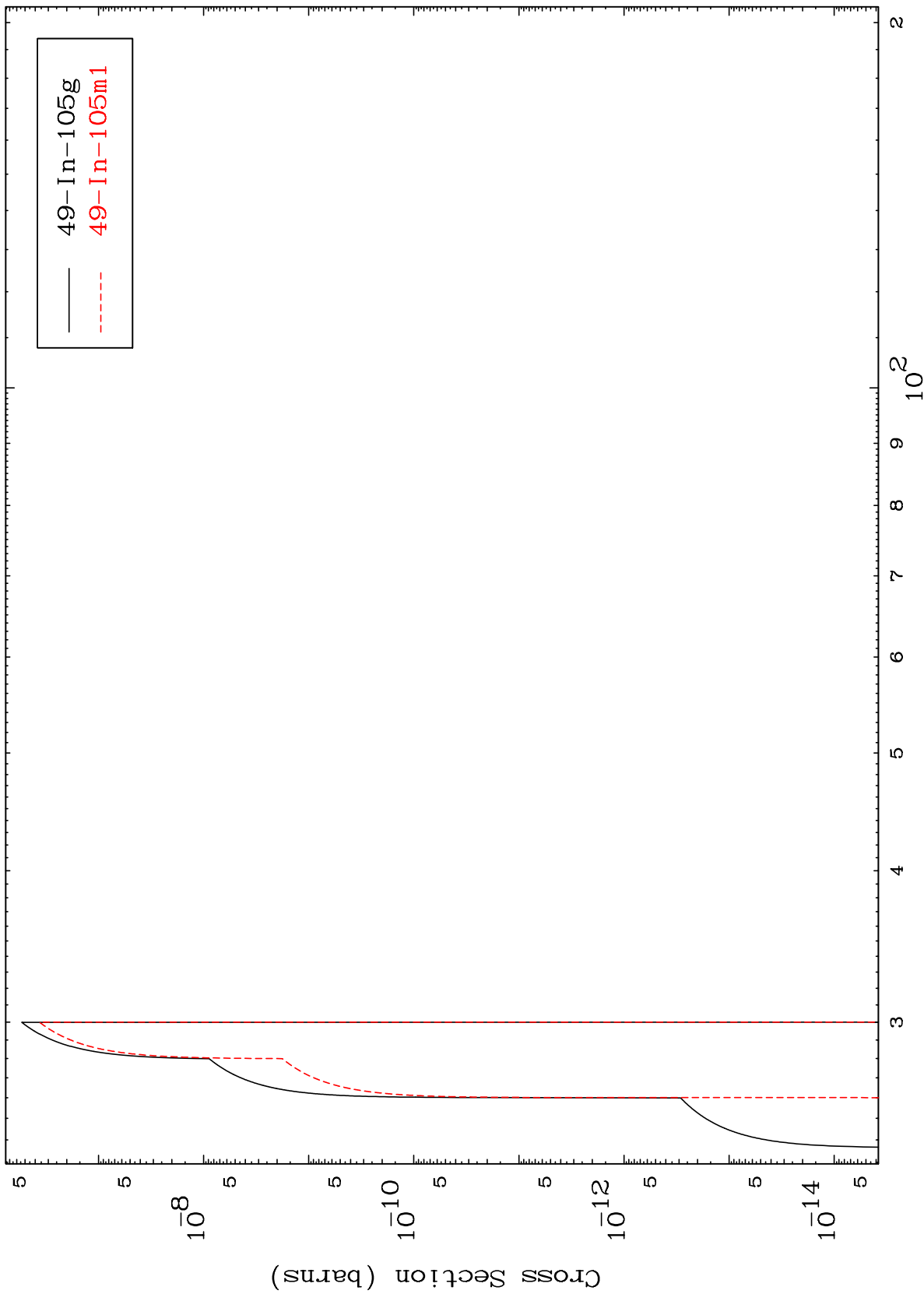
50-Sn-108



Radionuclide Production Cross Section



(n, n') d
Radionuclide Production Cross Section

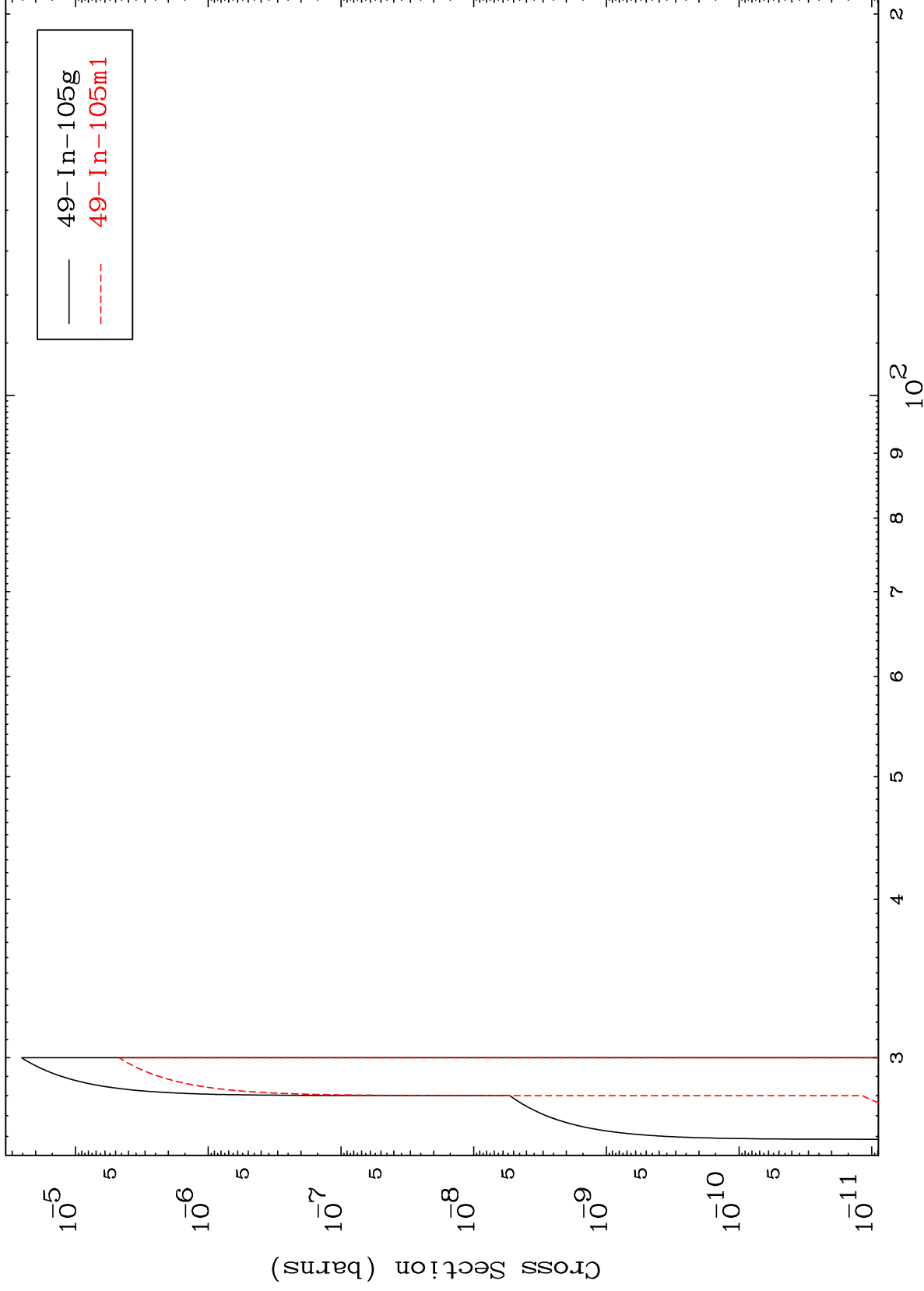


MAT 5013

(n,2n) p

50-Sn-108

Radionuclide Production Cross Section

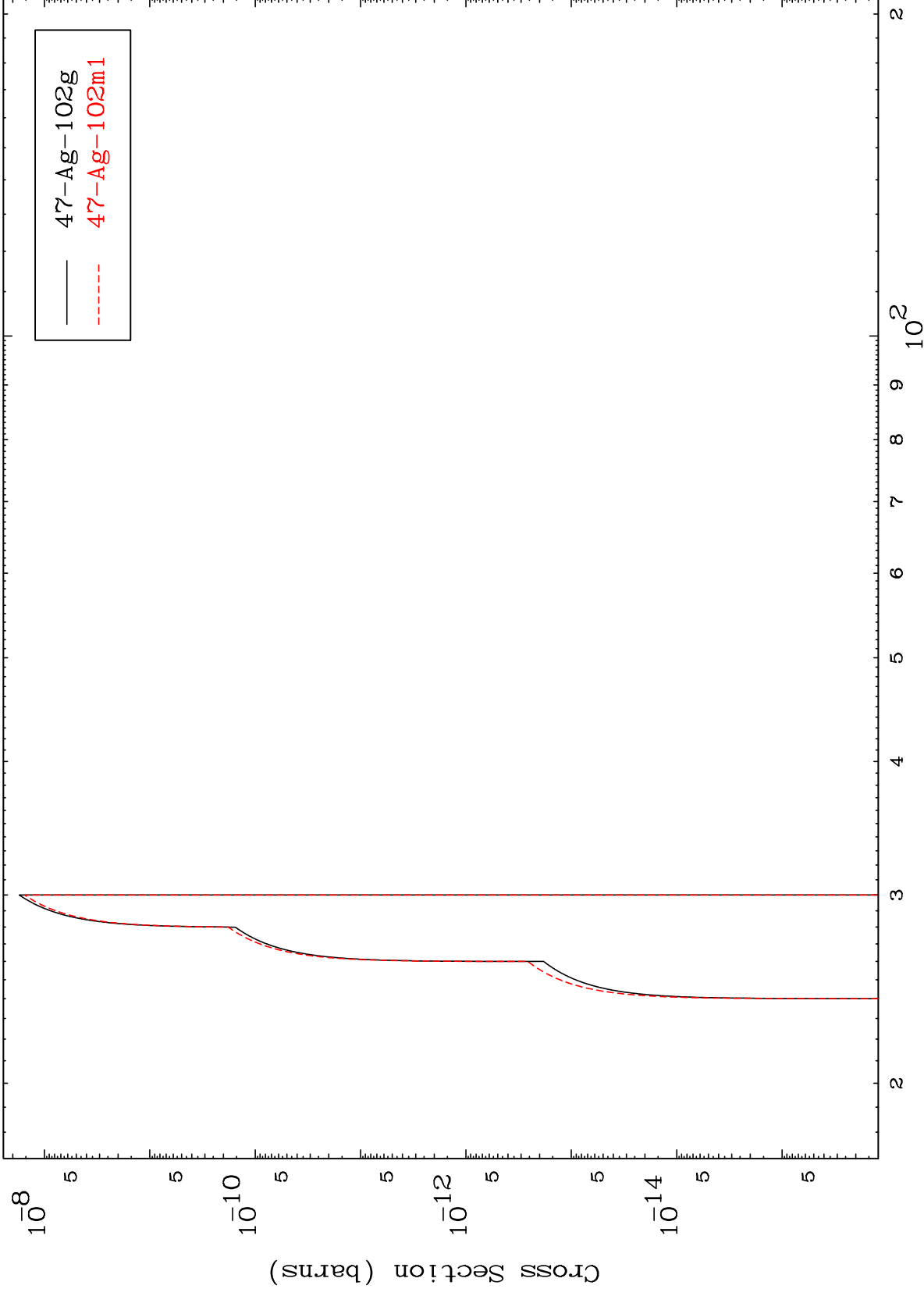


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Incident Energy (MeV)

50-Sn-108

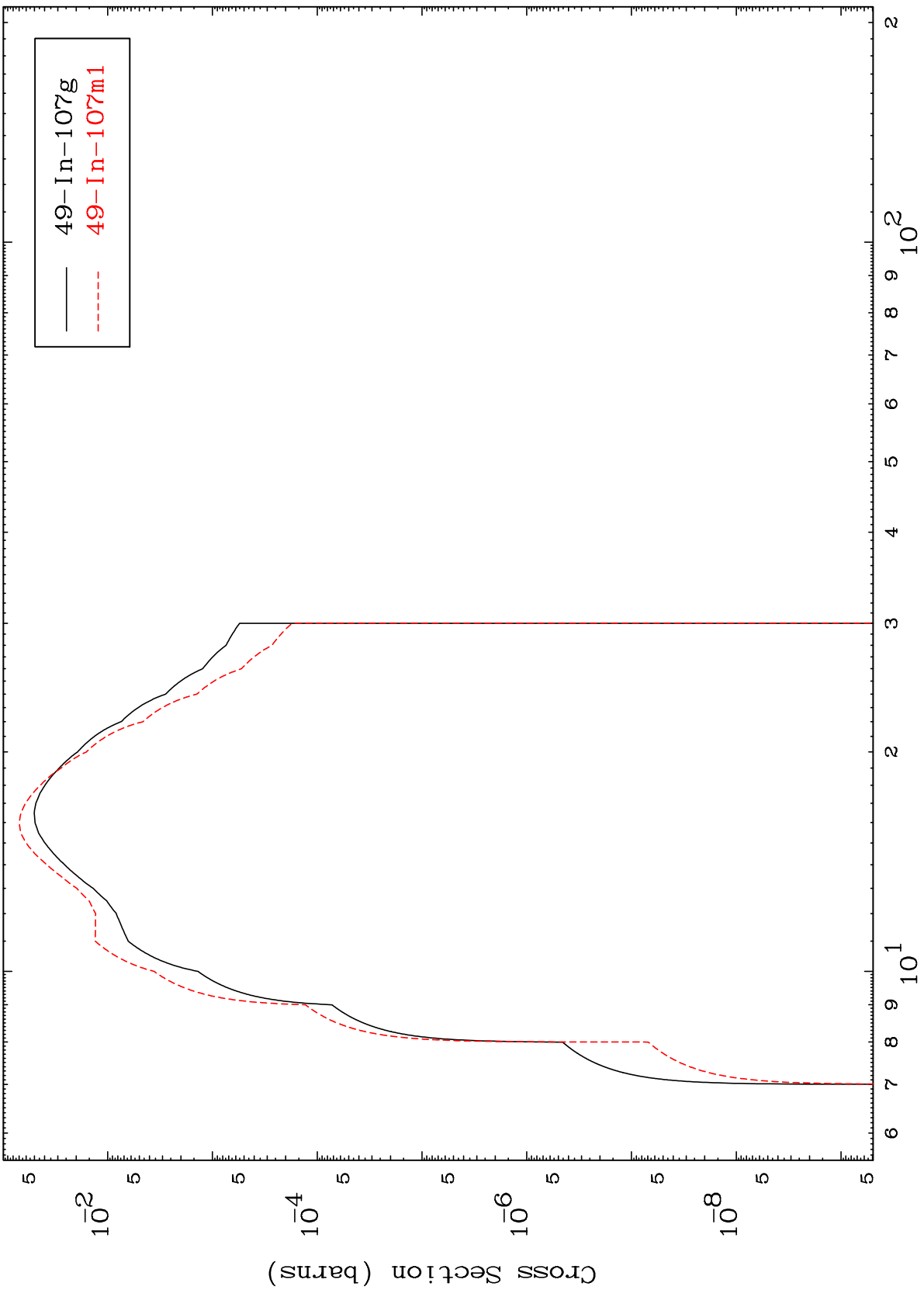
Radionuclide Production Cross Section



MAT 5013

50-Sn-108

(n,p)
Radionuclide Production Cross Section



— 49-In-107g
- - - 49-In-107m1

17

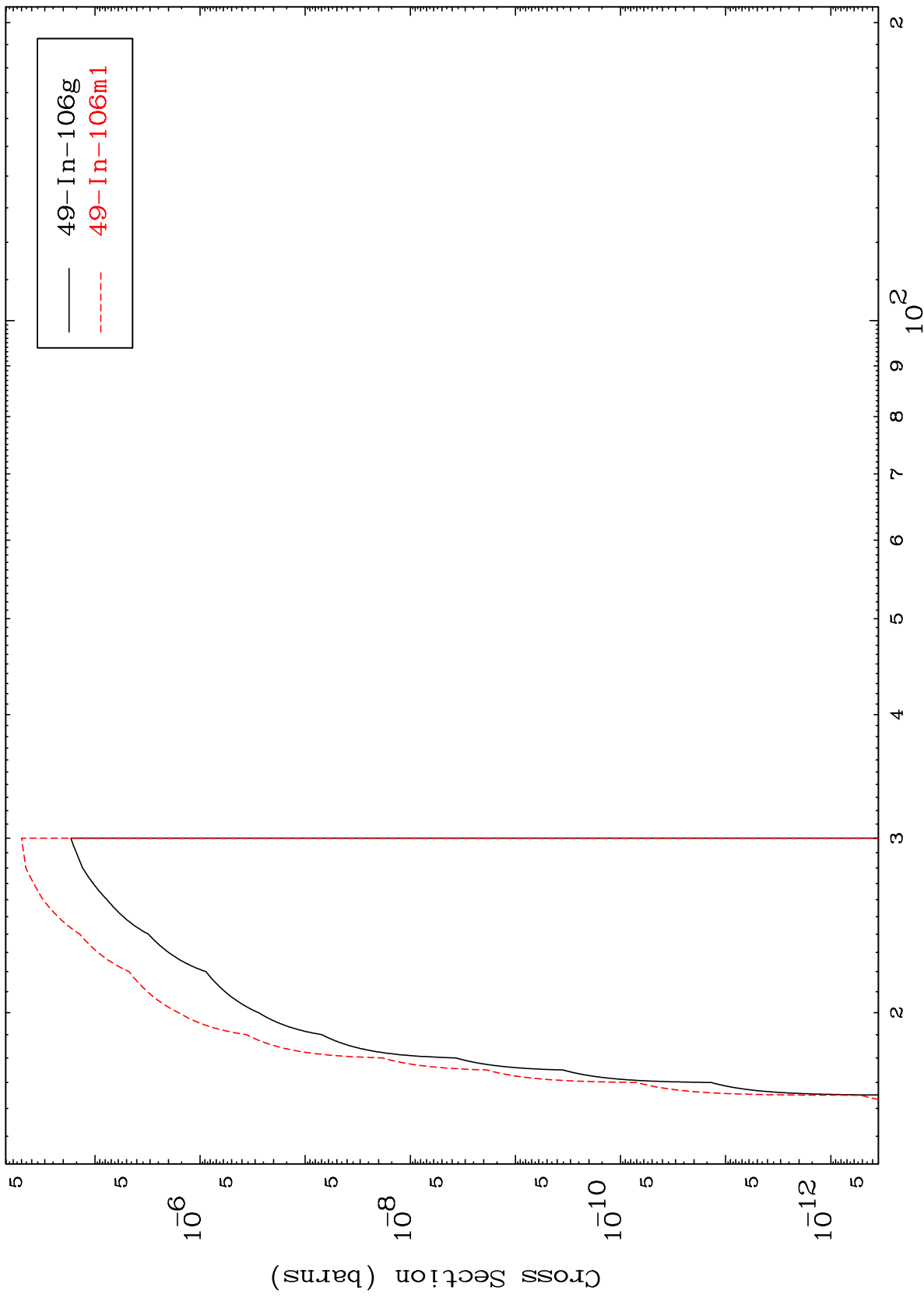
Incident Energy (MeV)

50-Sn-108

MAT 5013

50-Sn-108

(n,d)
Radionuclide Production Cross Section

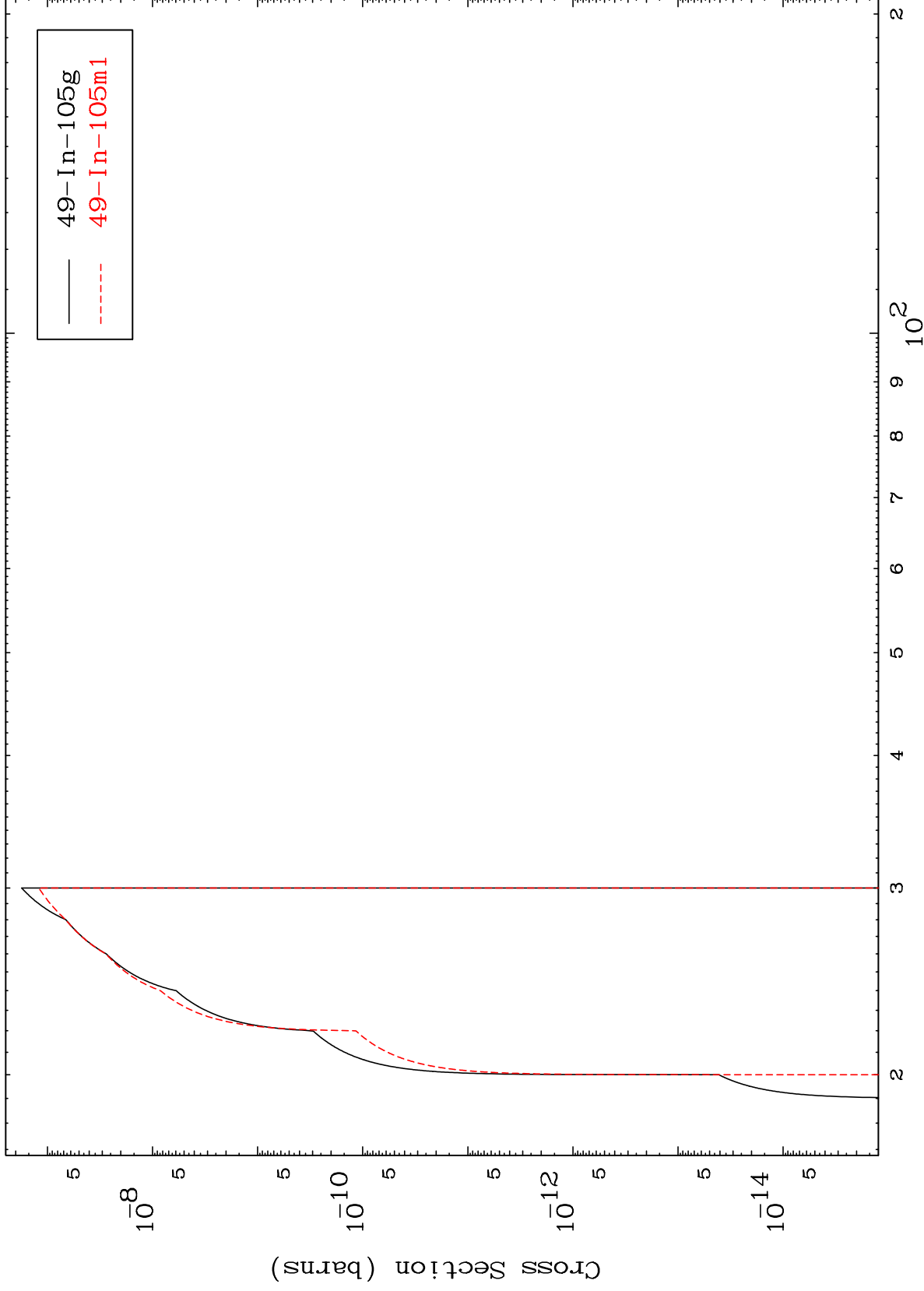


50-Sn-108

Incident Energy (MeV)

18

(n, t)
Radionuclide Production Cross Section

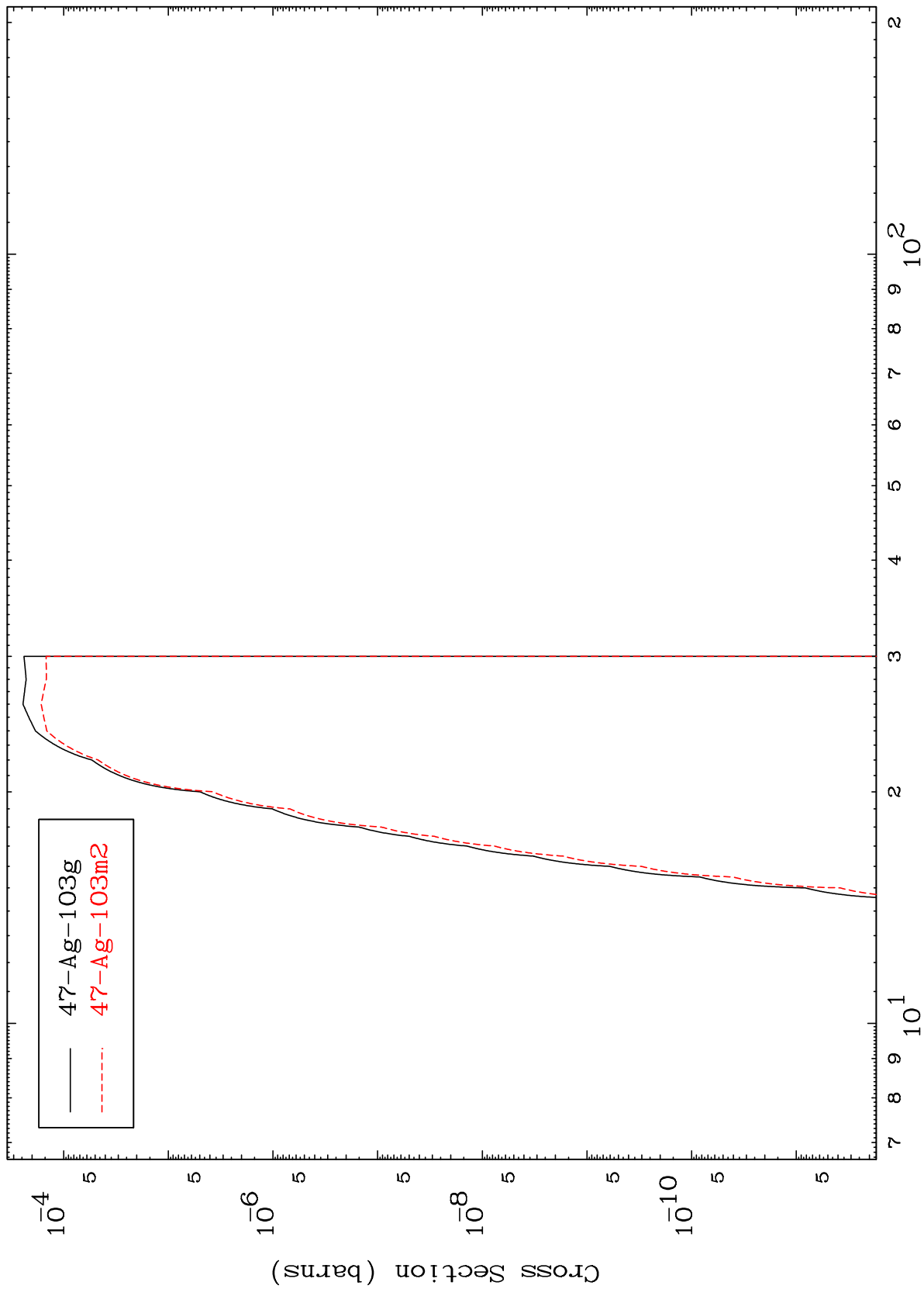


MAT 5013

(n,p) α

50-Sn-108

Radionuclide Production Cross Section



20

Incident Energy (MeV)

50-Sn-108

