

Program EVALPLOT
(Version 2021-1)

by

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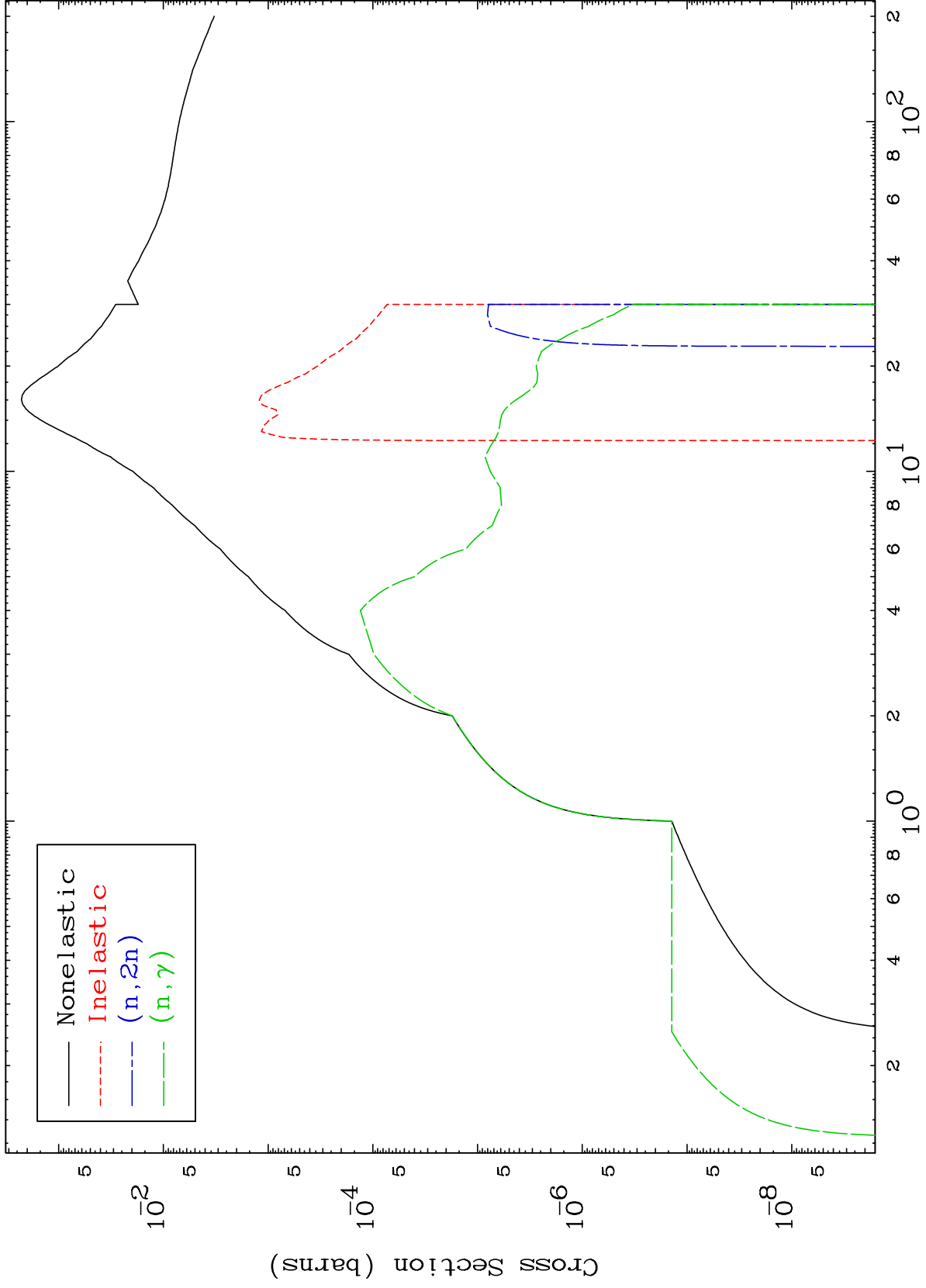
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5083

Photon Major
0 Kelvin Cross Sections

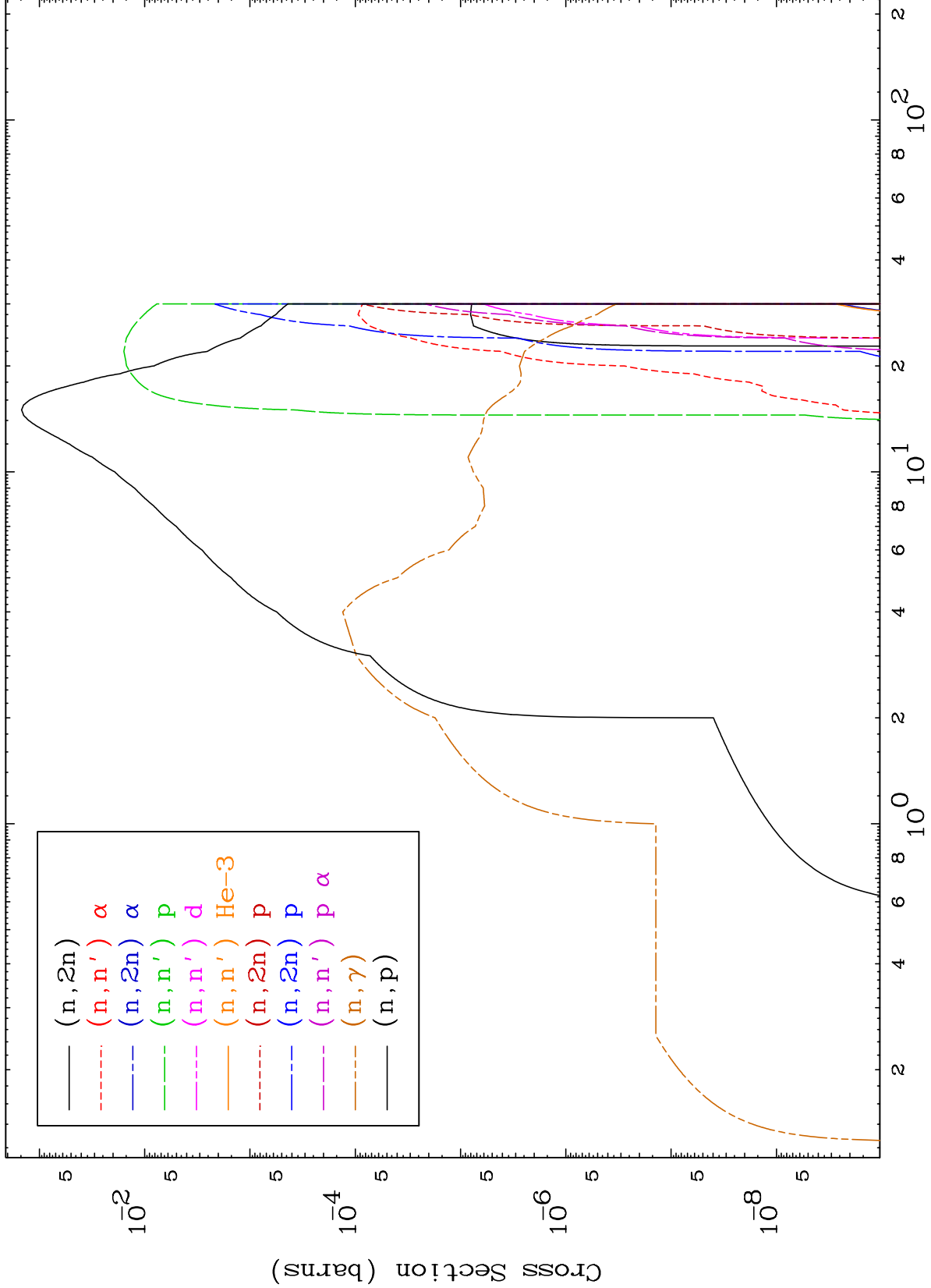
51-Sb-107

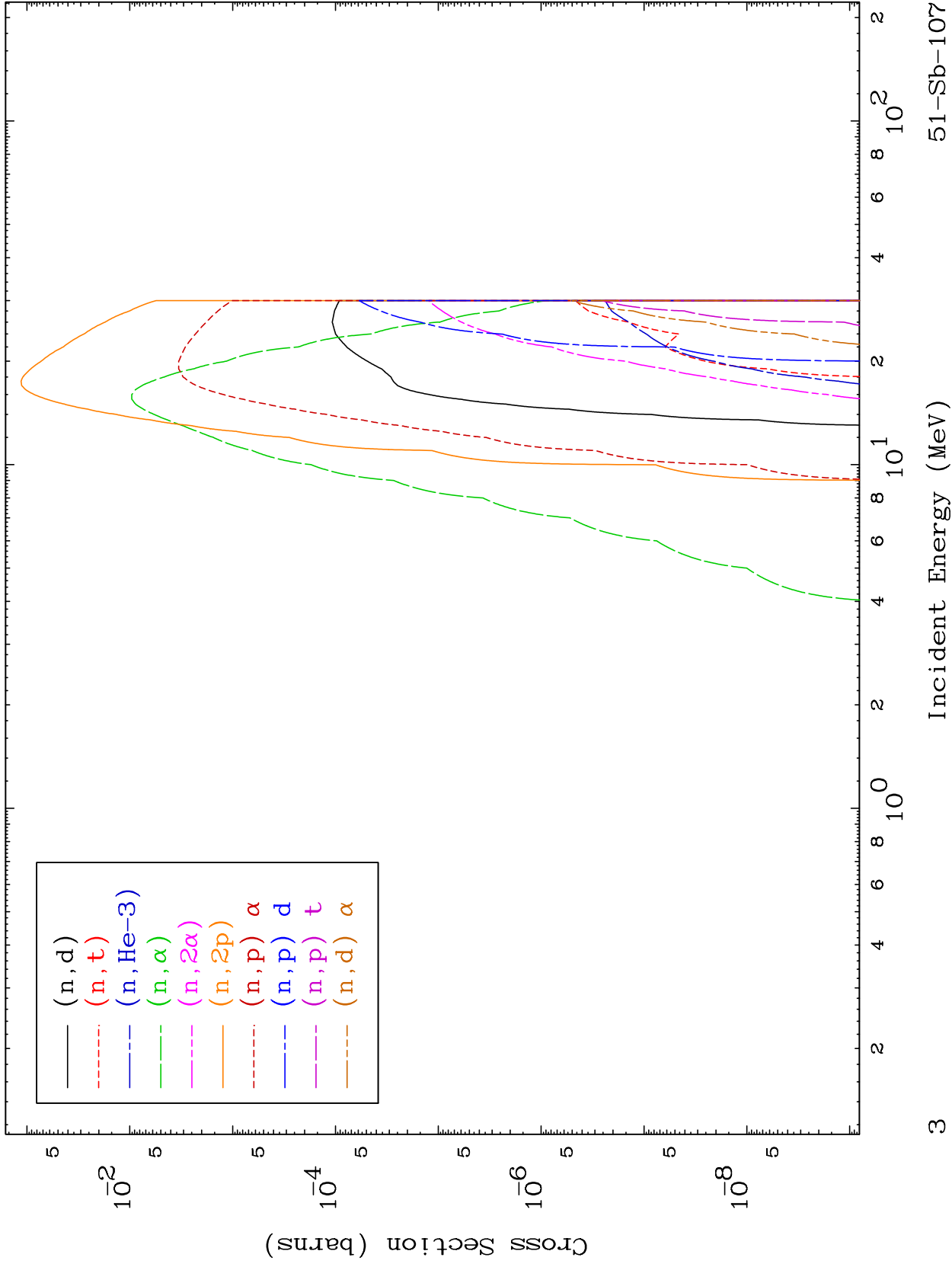


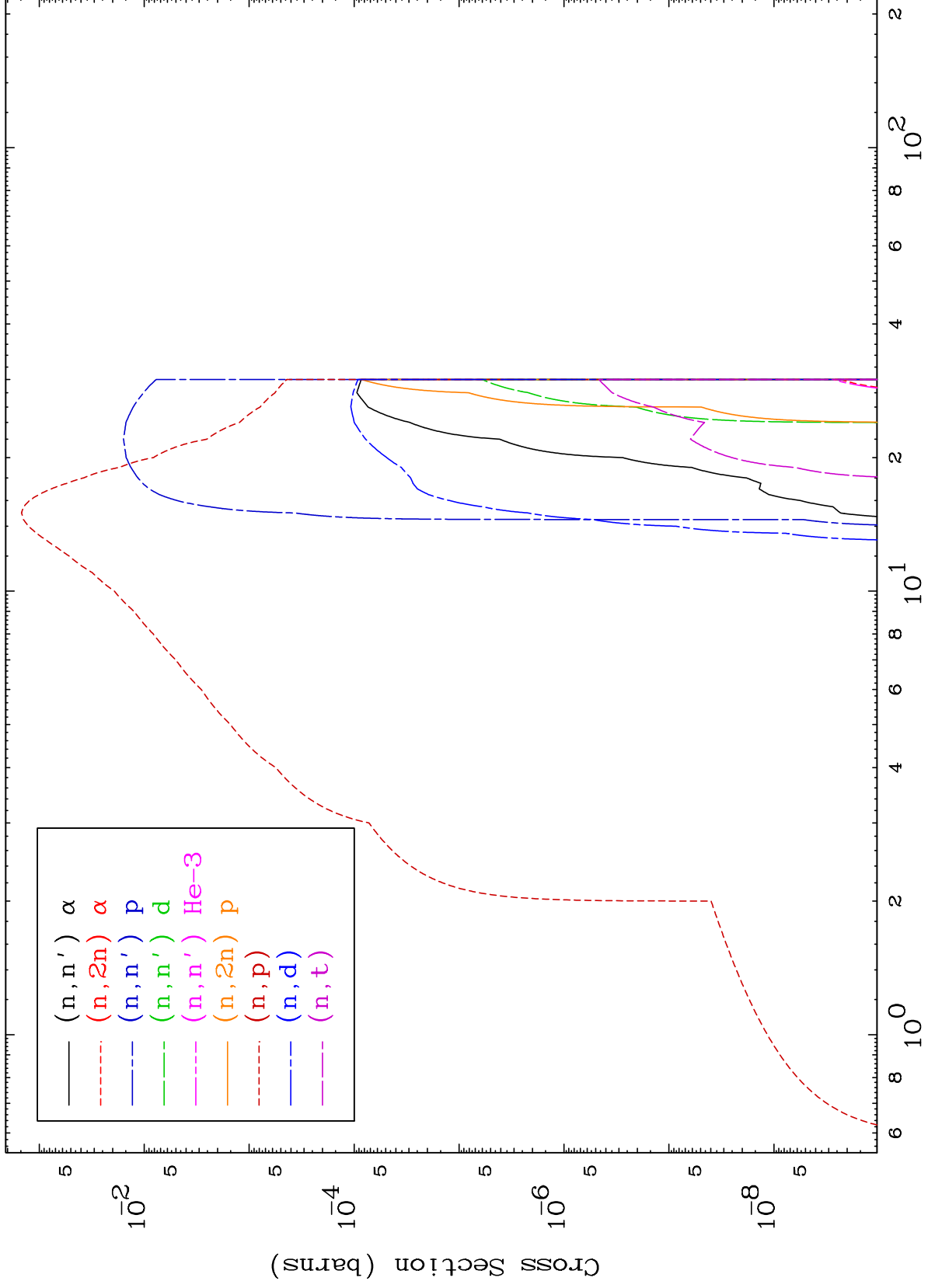
1

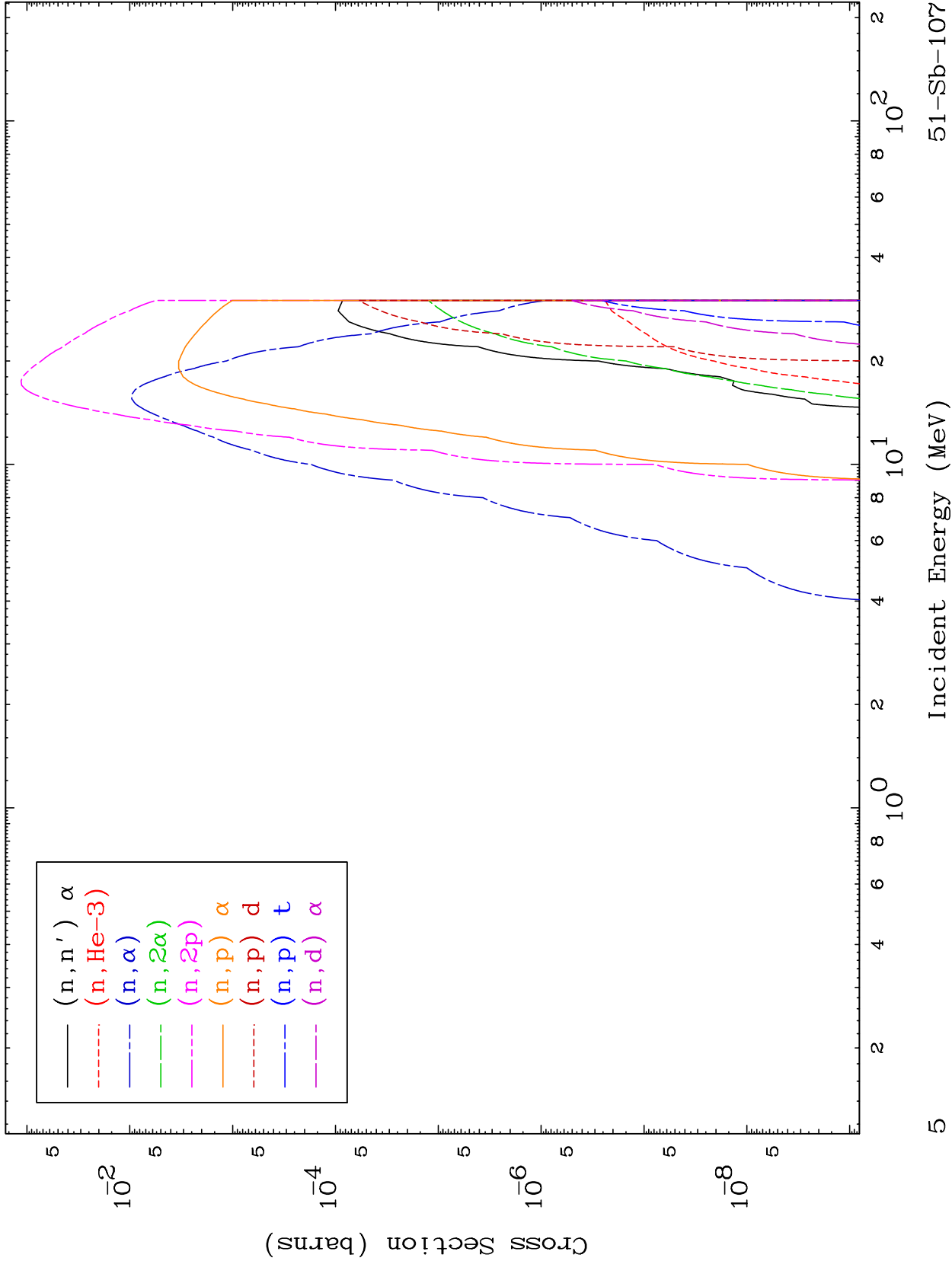
Incident Energy (MeV)

51-Sb-107





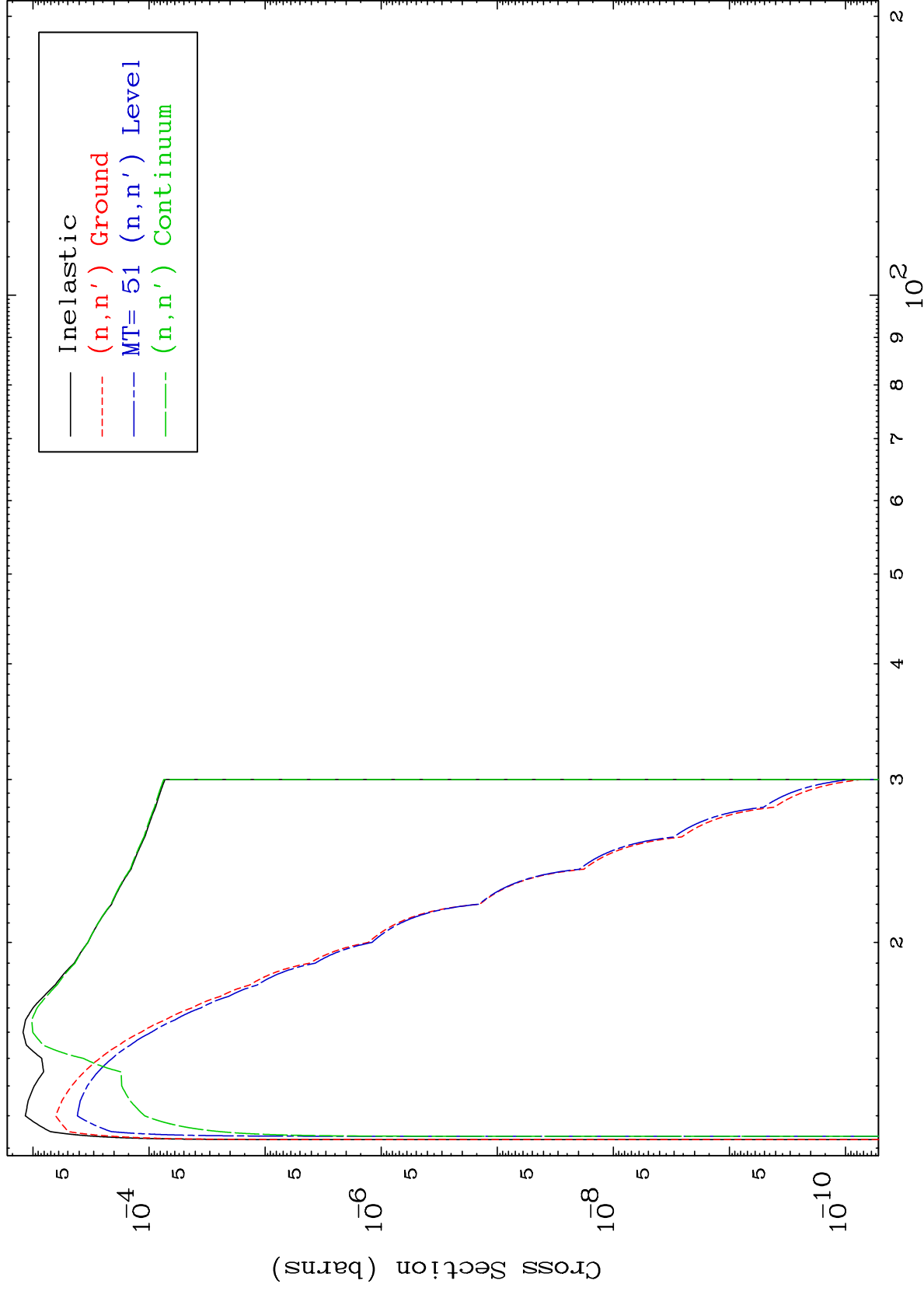




MAT 5083

51-Sb-107

(γ, n') Levels
0 Kelvin Cross Sections



51-Sb-107

Incident Energy (MeV)

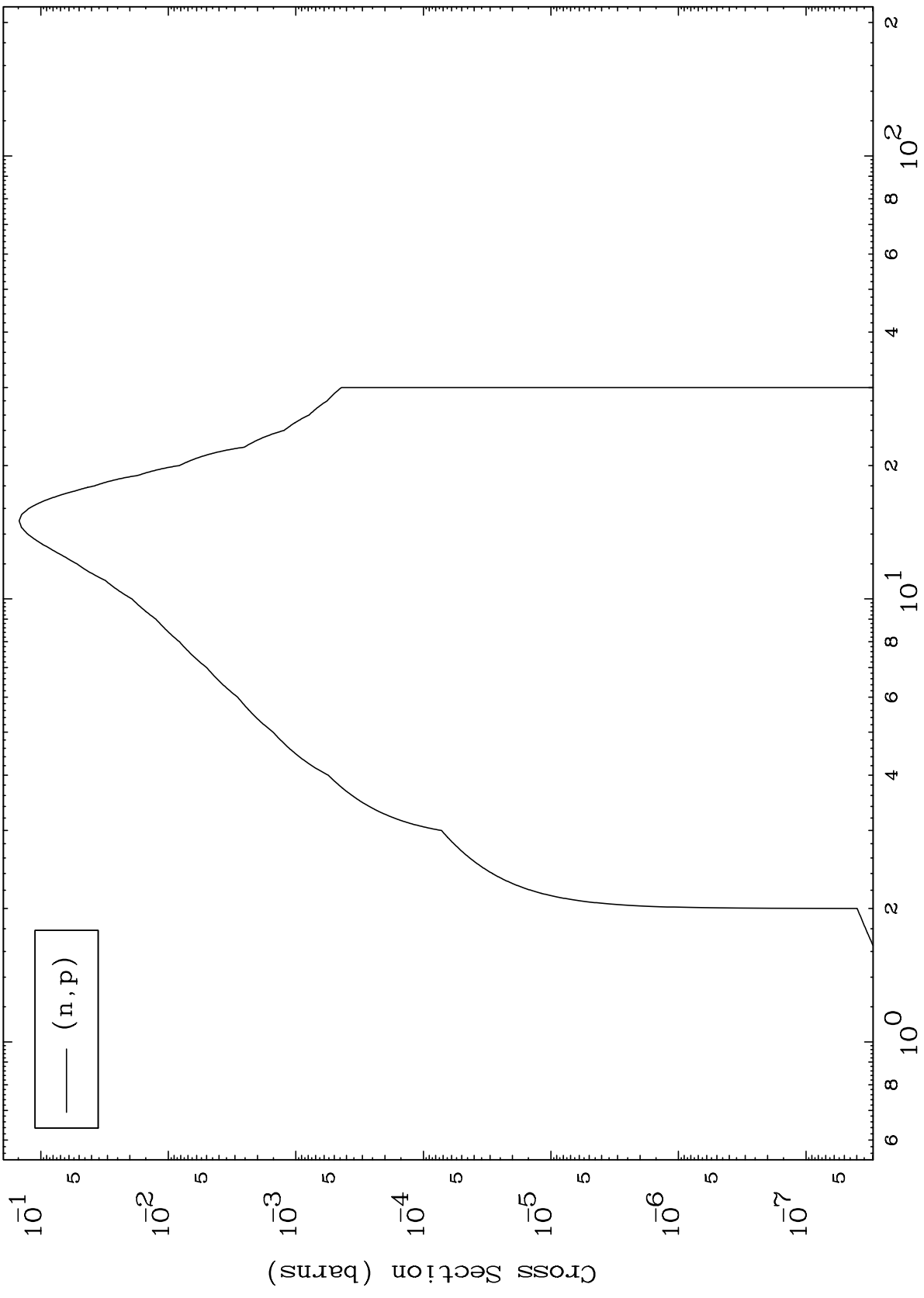
6

MAT 5083

(γ, p) Levels

51-Sb-107

0 Kelvin Cross Sections



7

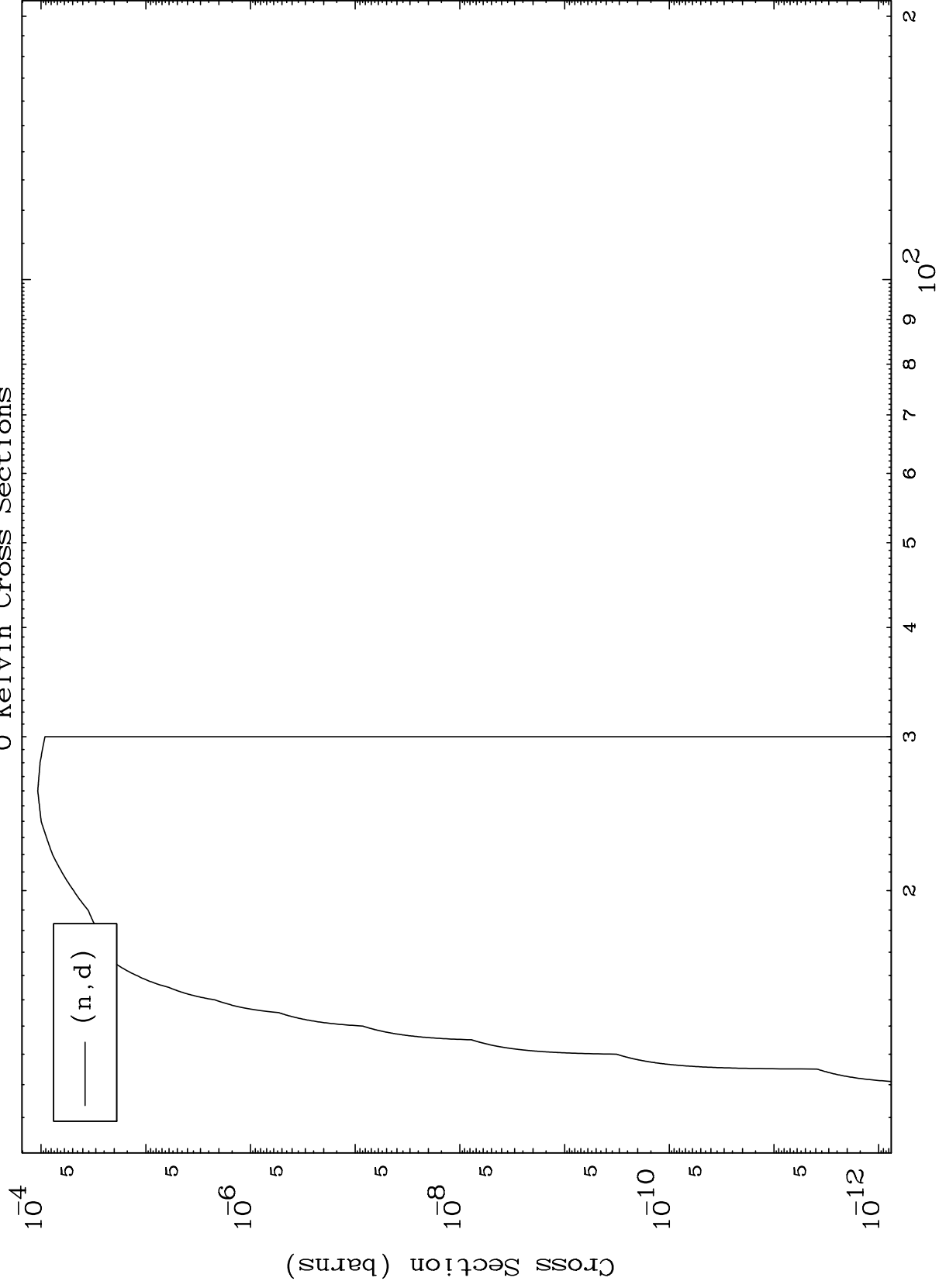
Incident Energy (MeV)

51-Sb-107

MAT 5083

(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-107



8

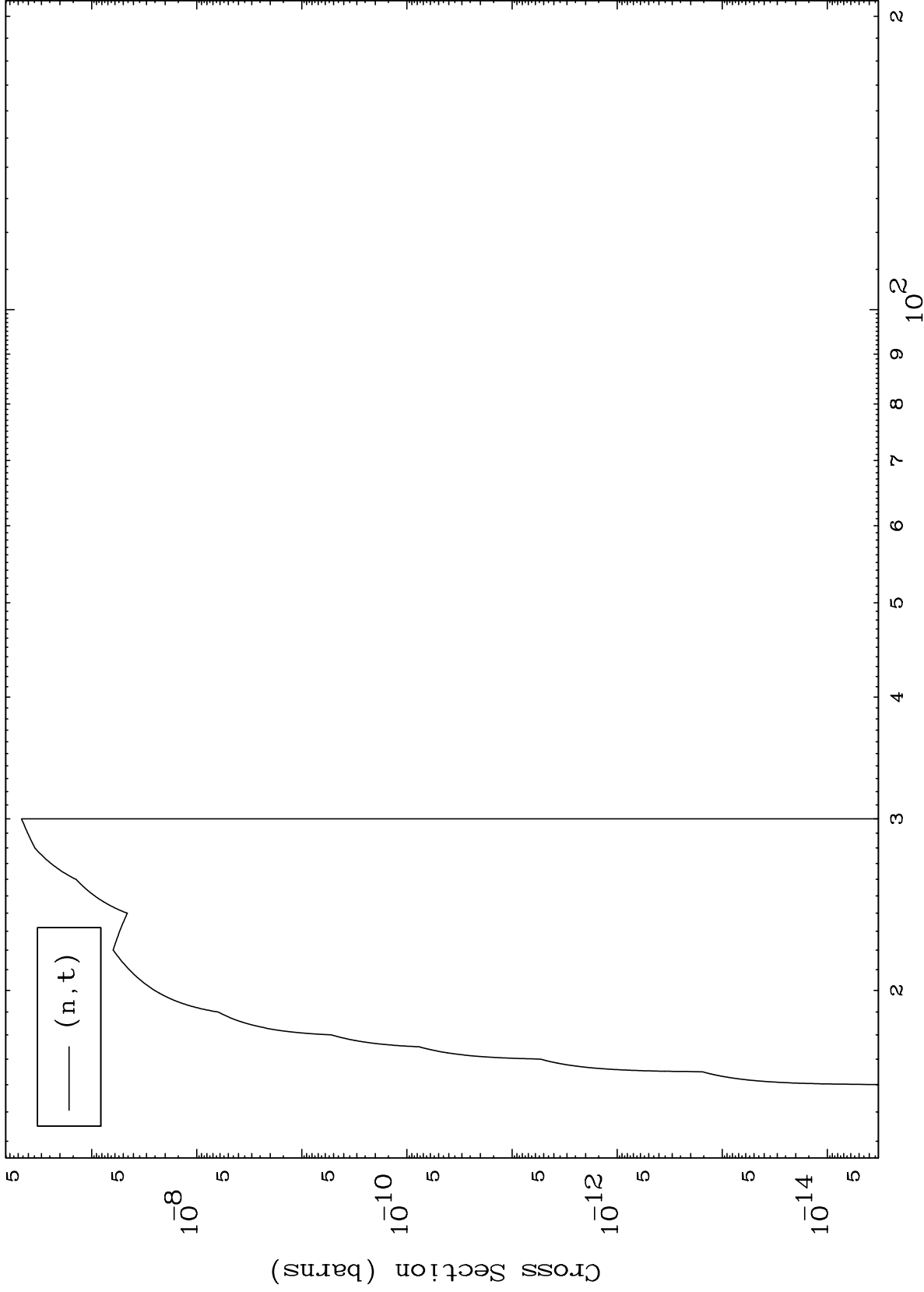
Incident Energy (MeV)

51-Sb-107

MAT 5083

(γ, t) Levels
0 Kelvin Cross Sections

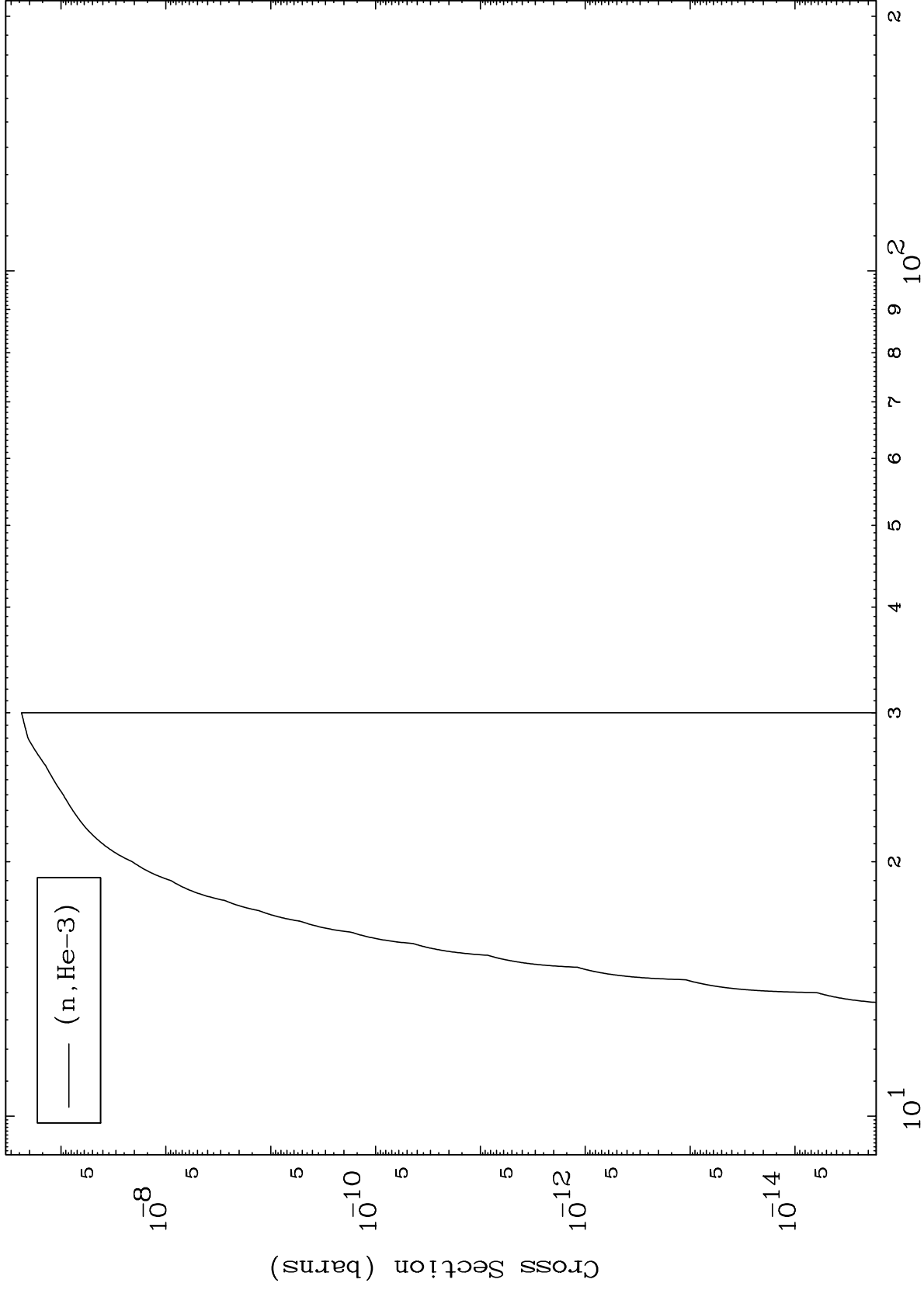
51-Sb-107



MAT 5083

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

51-Sb-107



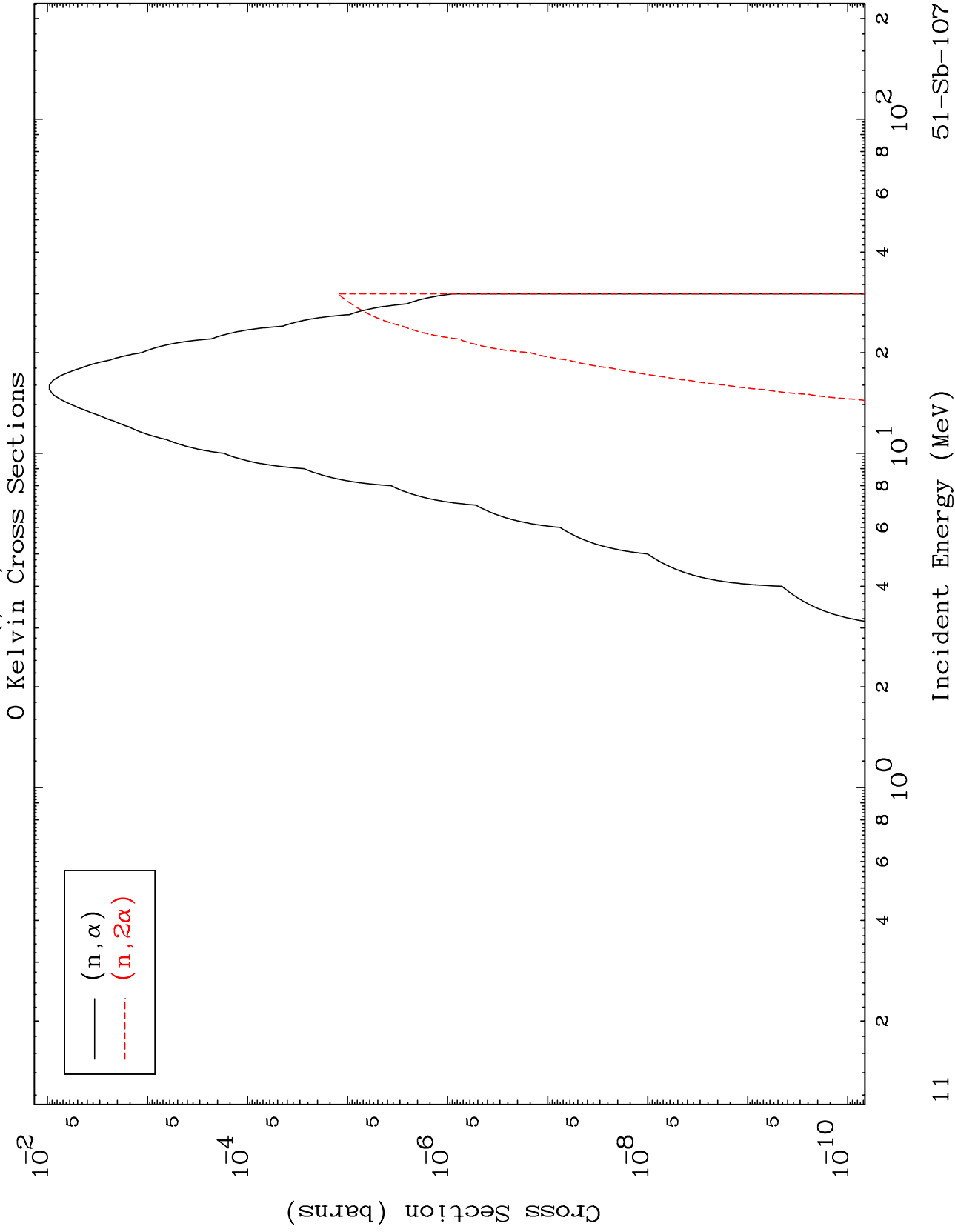
Incident Energy (MeV)

51-Sb-107

MAT 5083

(γ, α) Levels

51-Sb-107

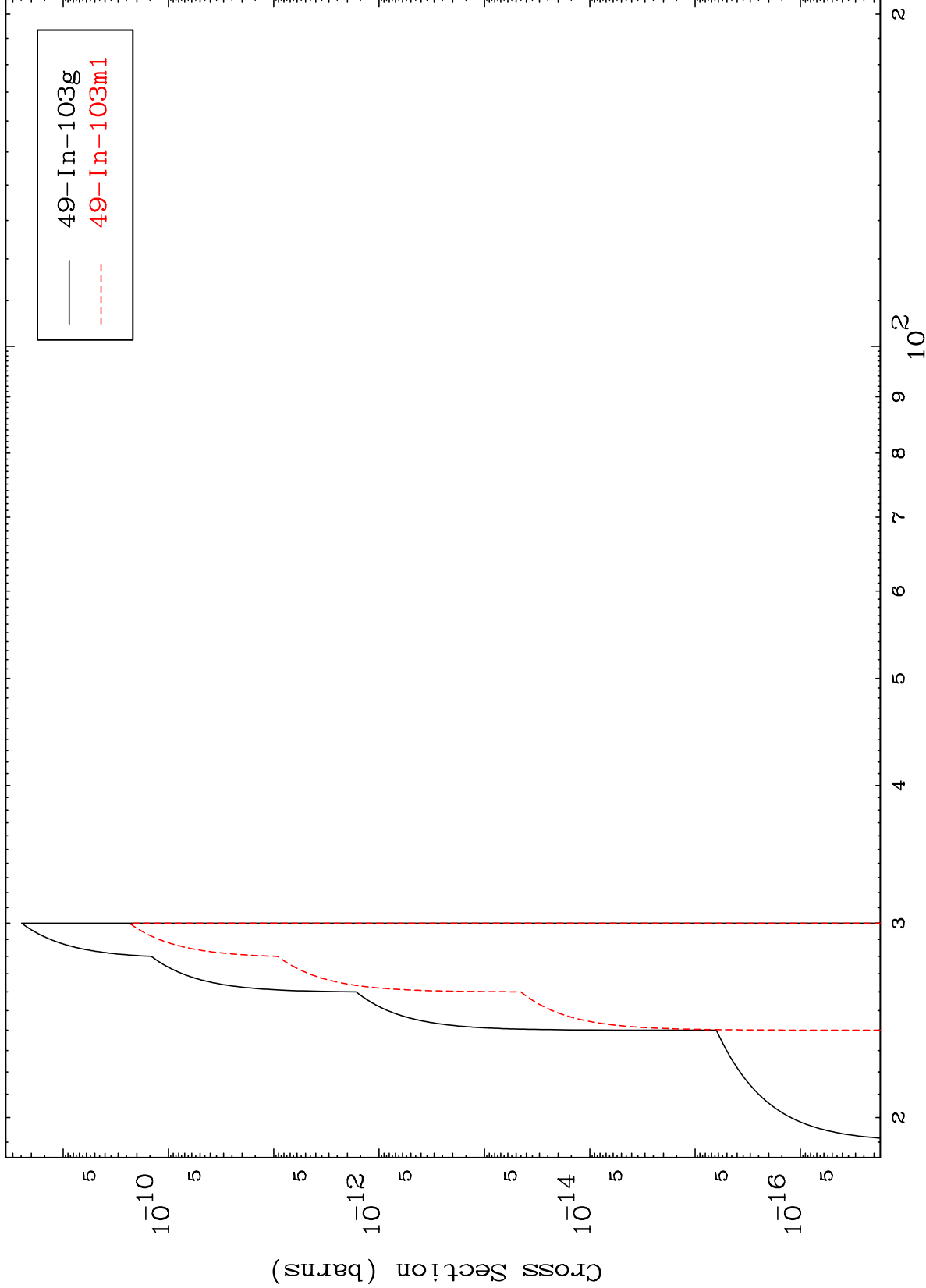


MAT 5083

(n,n') He-3

51-Sb-107

Radionuclide Production Cross Section



12

Incident Energy (MeV)

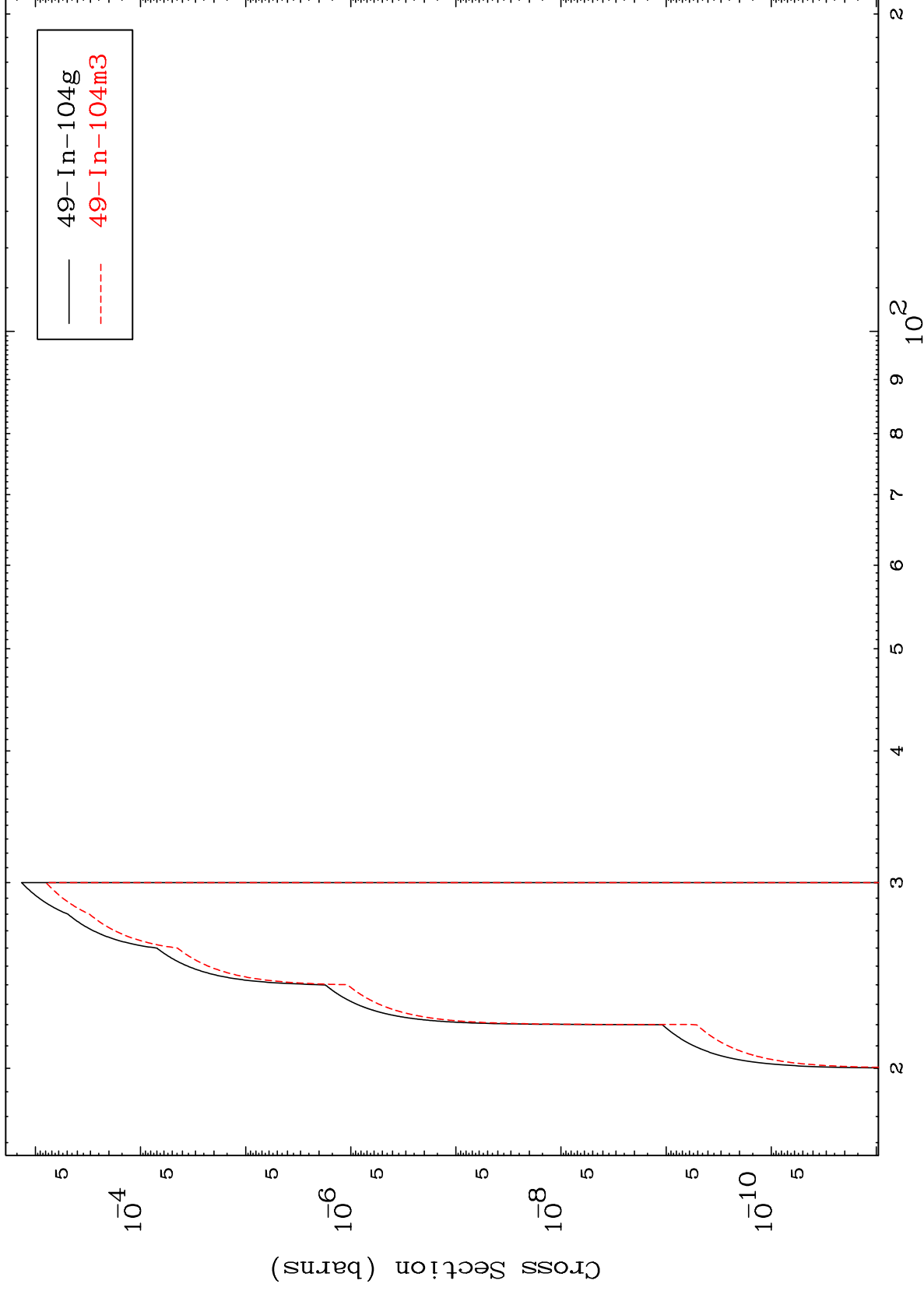
51-Sb-107

MAT 5083

(n,2n) p

51-Sb-107

Radionuclide Production Cross Section



13

Incident Energy (MeV)

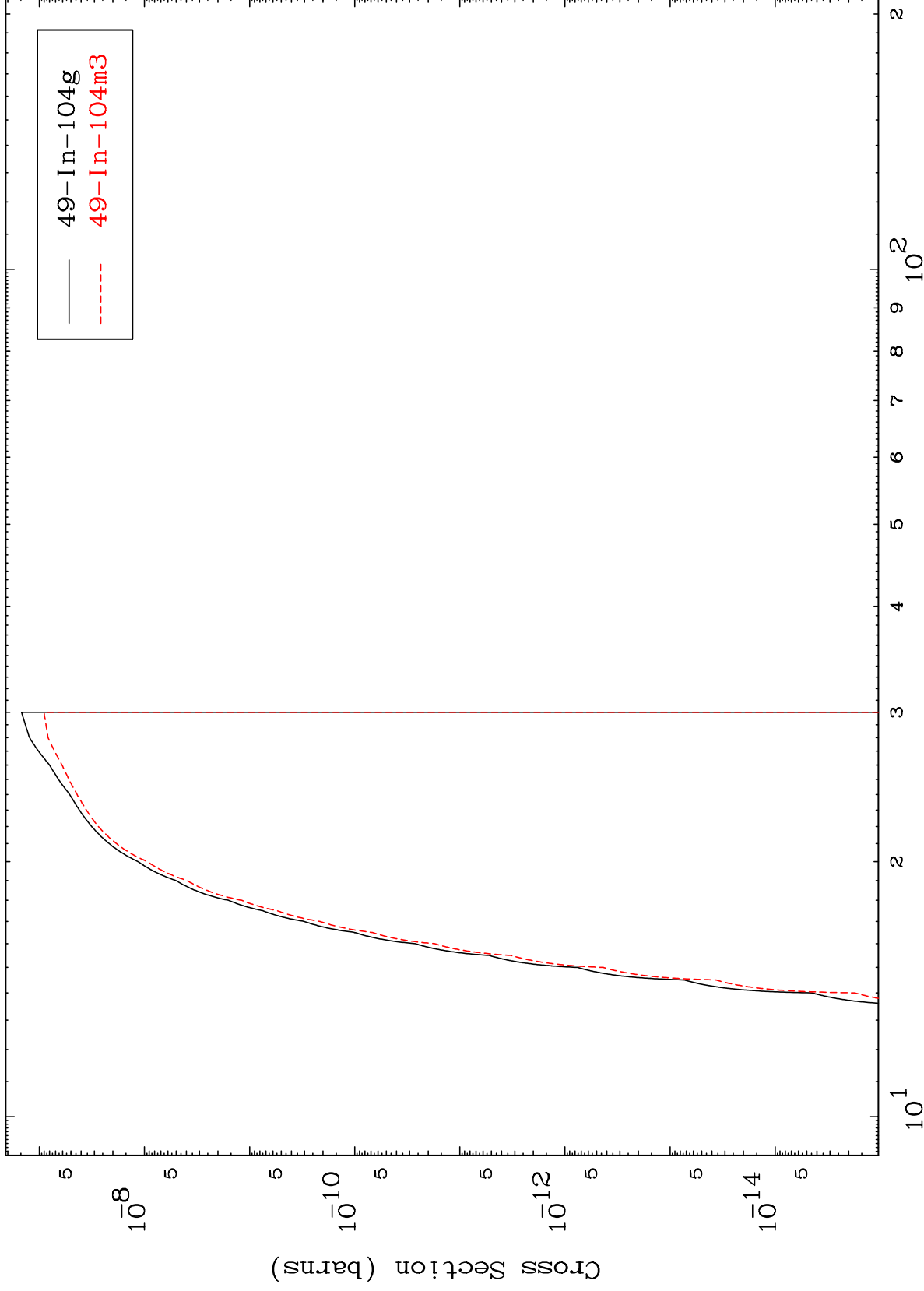
51-Sb-107

MAT 5083

(n,He-3)

51-Sb-107

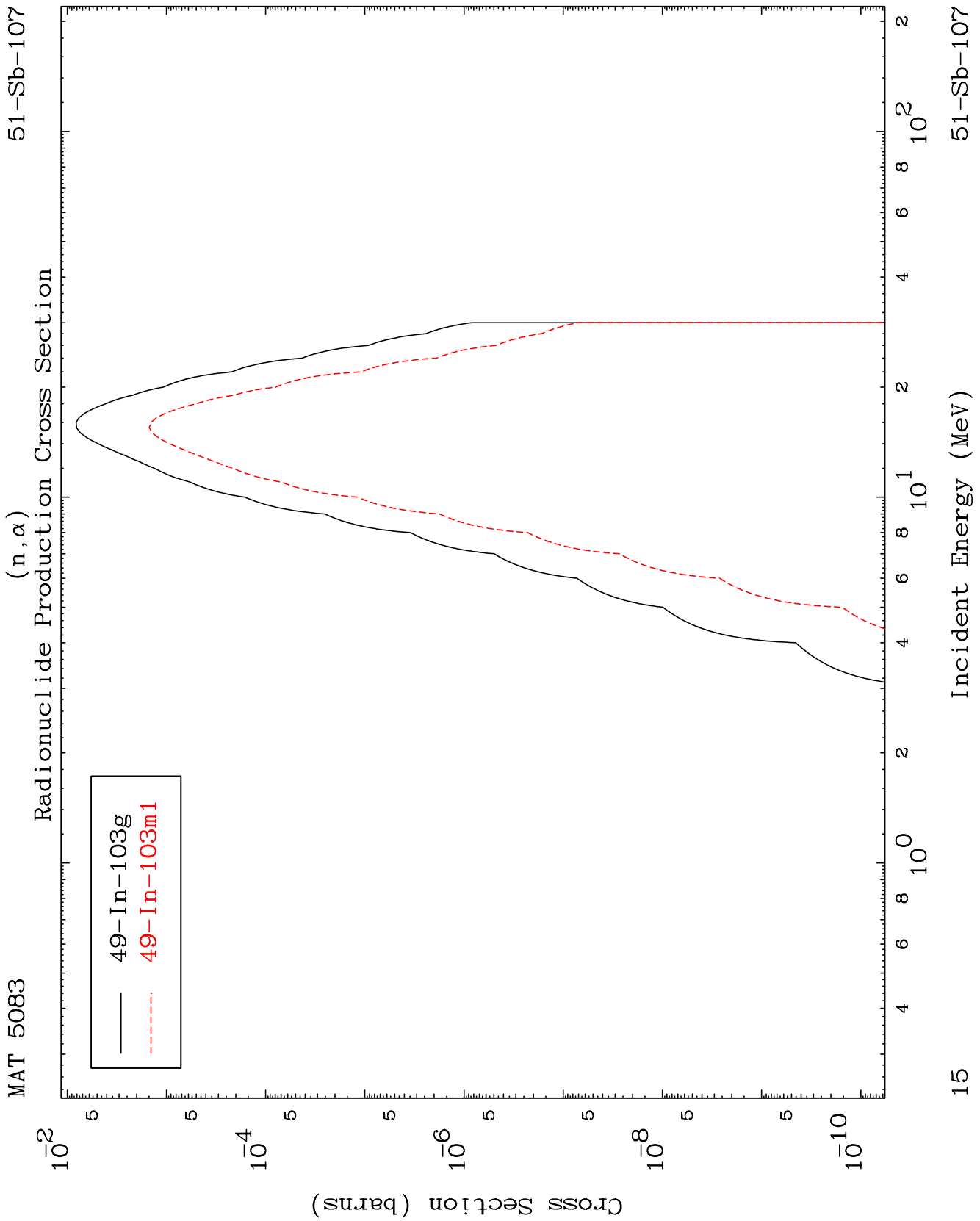
Radionuclide Production Cross Section



14

Incident Energy (MeV)

51-Sb-107

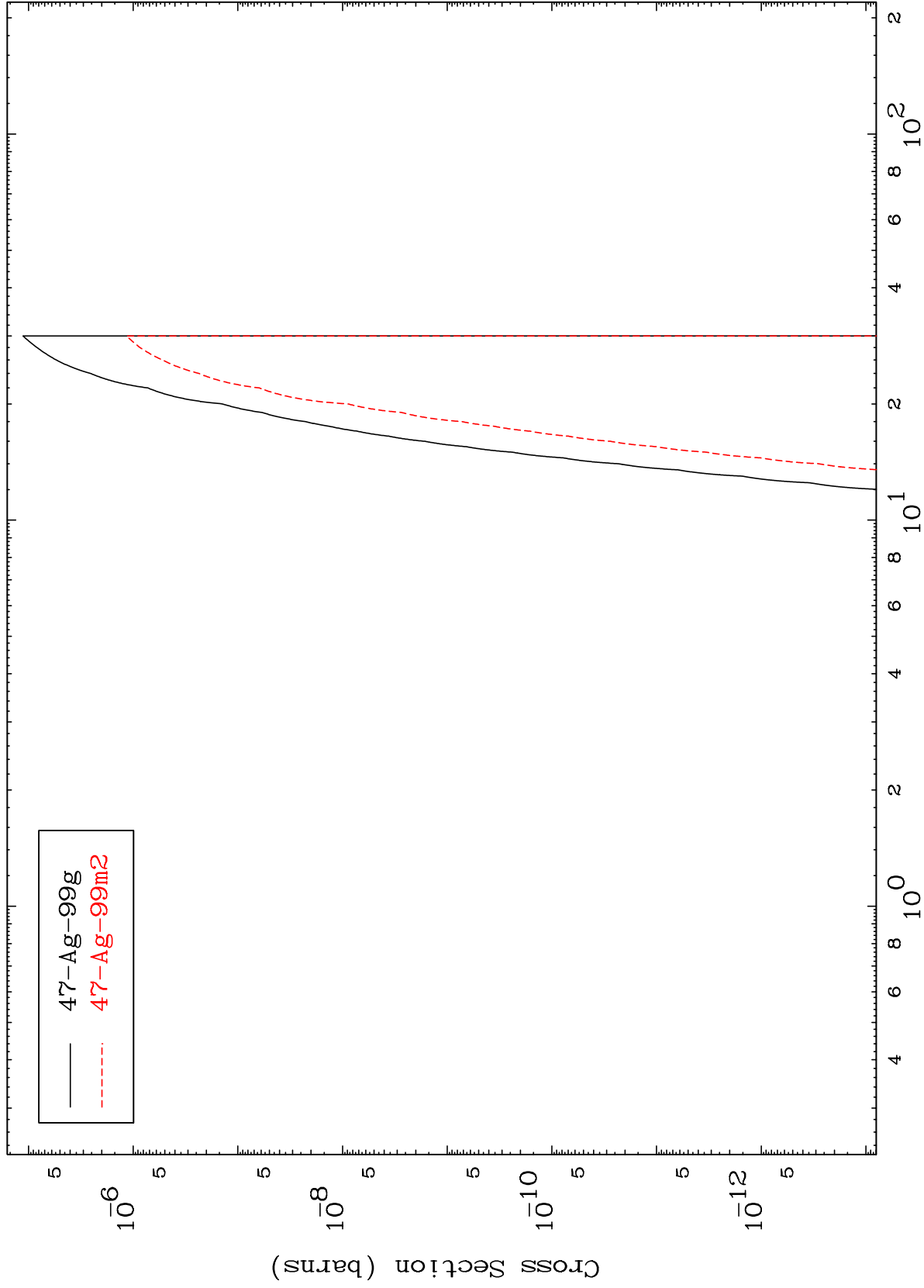


MAT 5083

(n,2α)

51-Sb-107

Radionuclide Production Cross Section



16

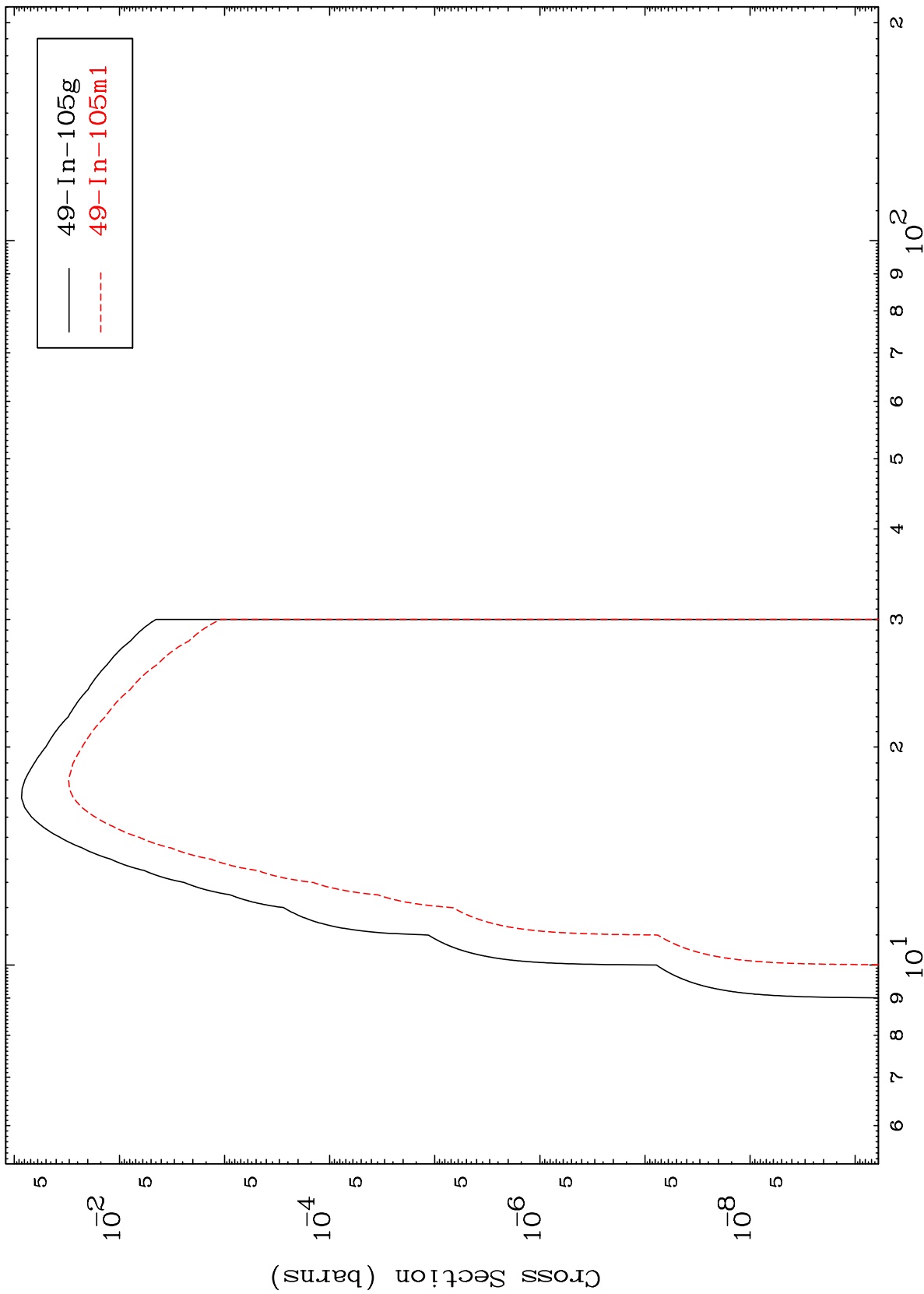
Incident Energy (MeV)

51-Sb-107

MAT 5083

51-Sb-107

(n,2p)
Radionuclide Production Cross Section



— 49-In-105g
- - - 49-In-105m1

17

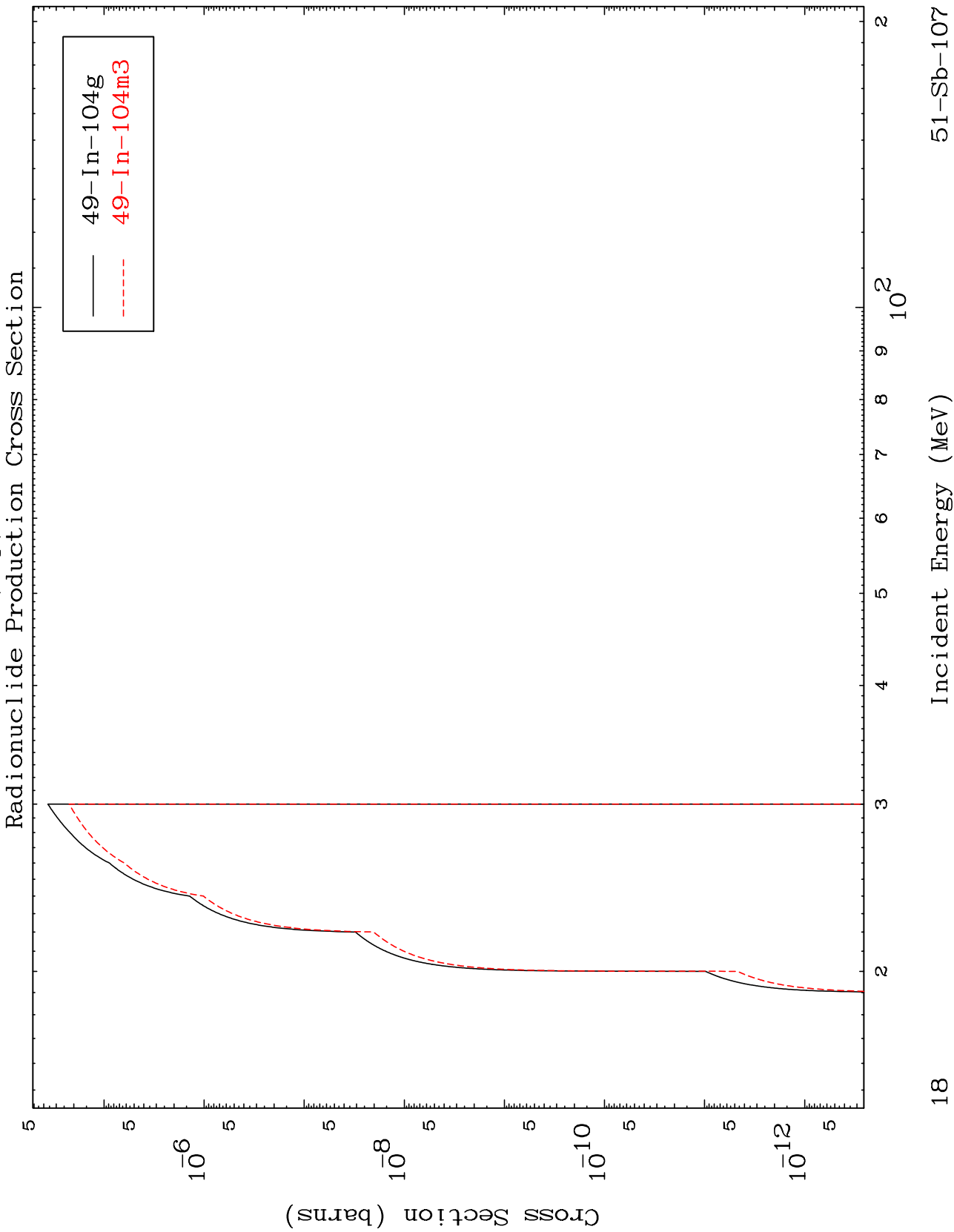
Incident Energy (MeV)

51-Sb-107

MAT 5083

(n,p) d

51-Sb-107



18

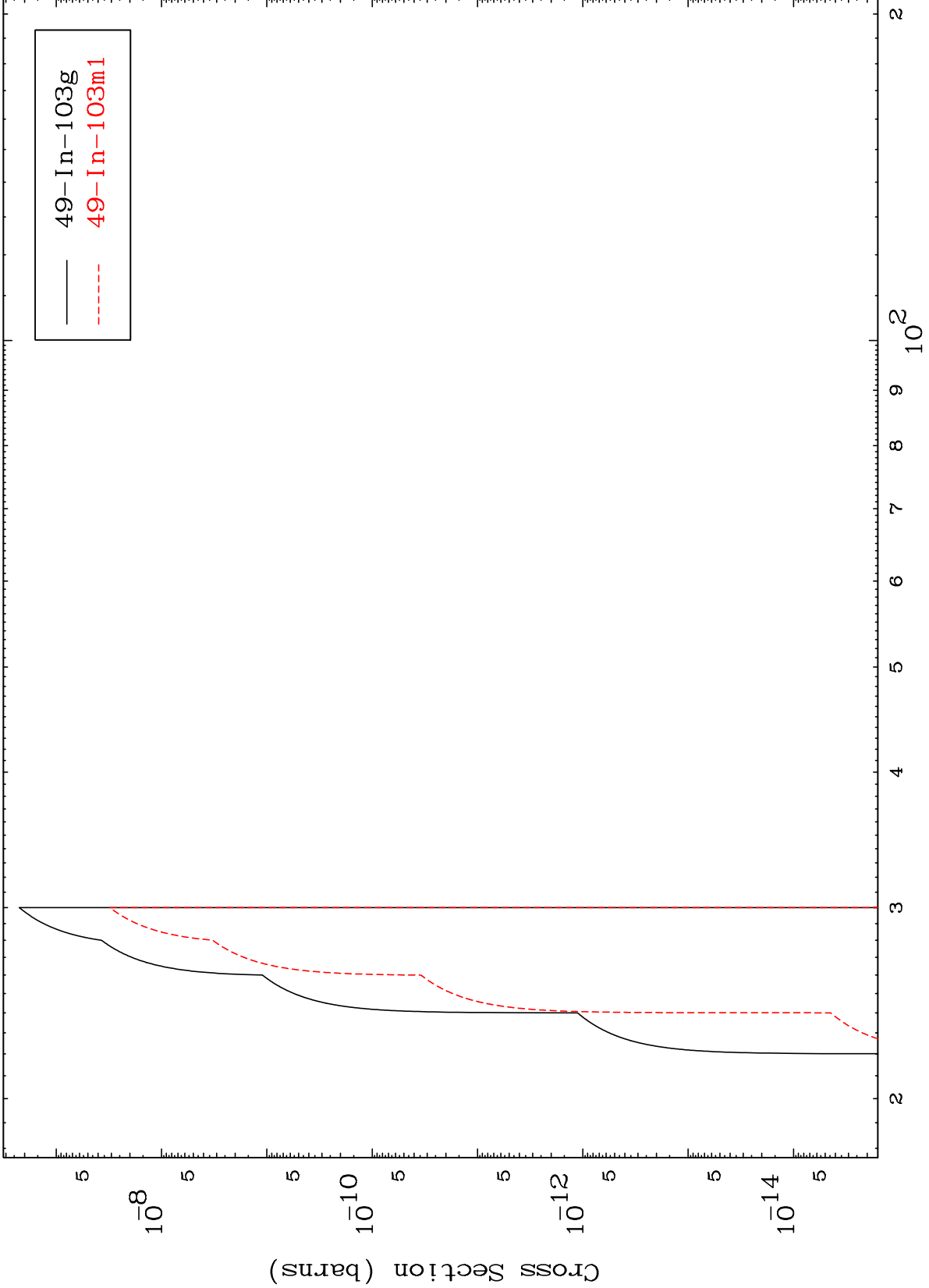
51-Sb-107

MAT 5083

(n,p) t

51-Sb-107

Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-107