

Program EVALPLOT
(Version 2021-1)

by

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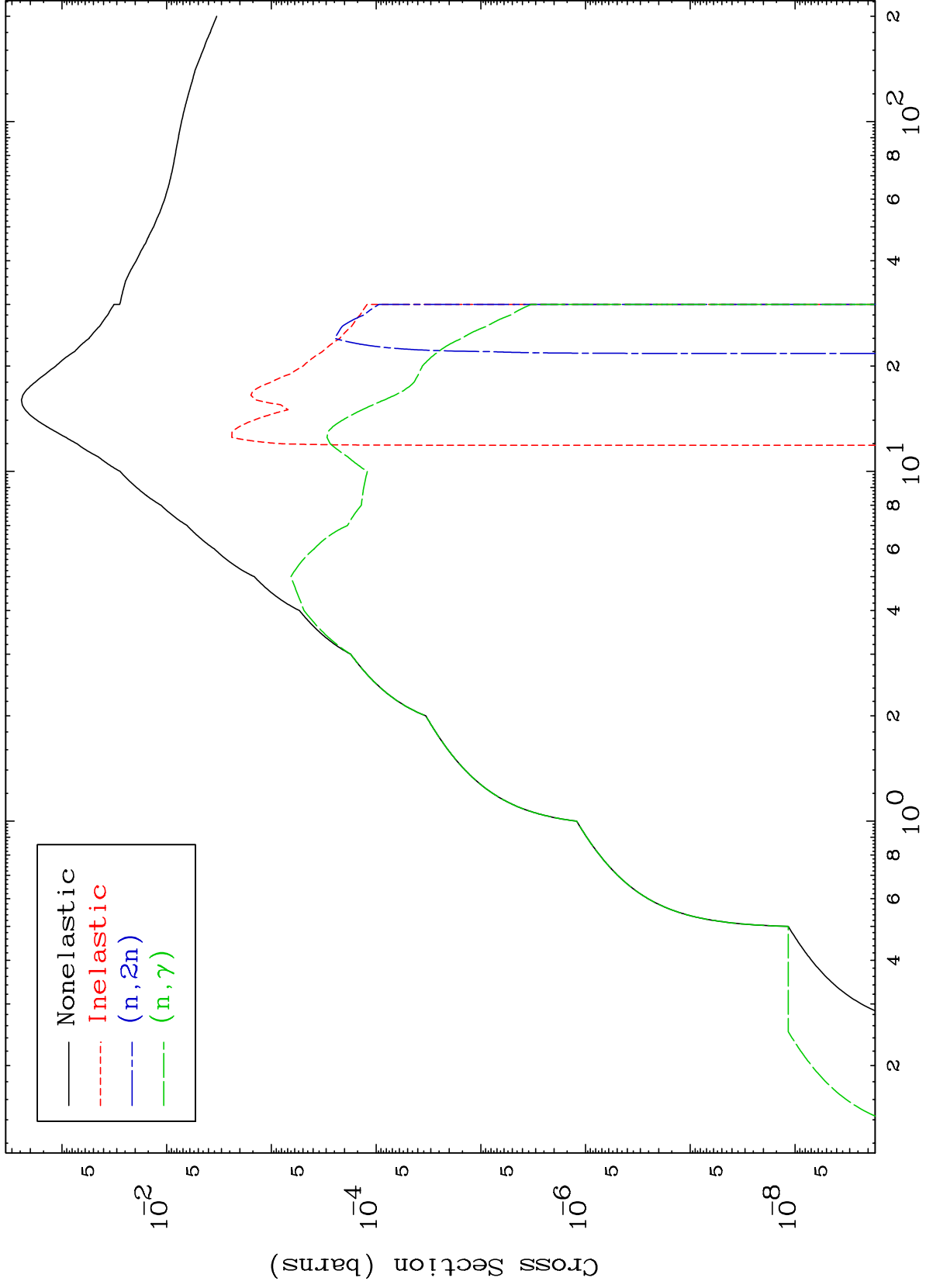
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Press Mouse Button to Start

MAT 5089

Photon Major
0 Kelvin Cross Sections

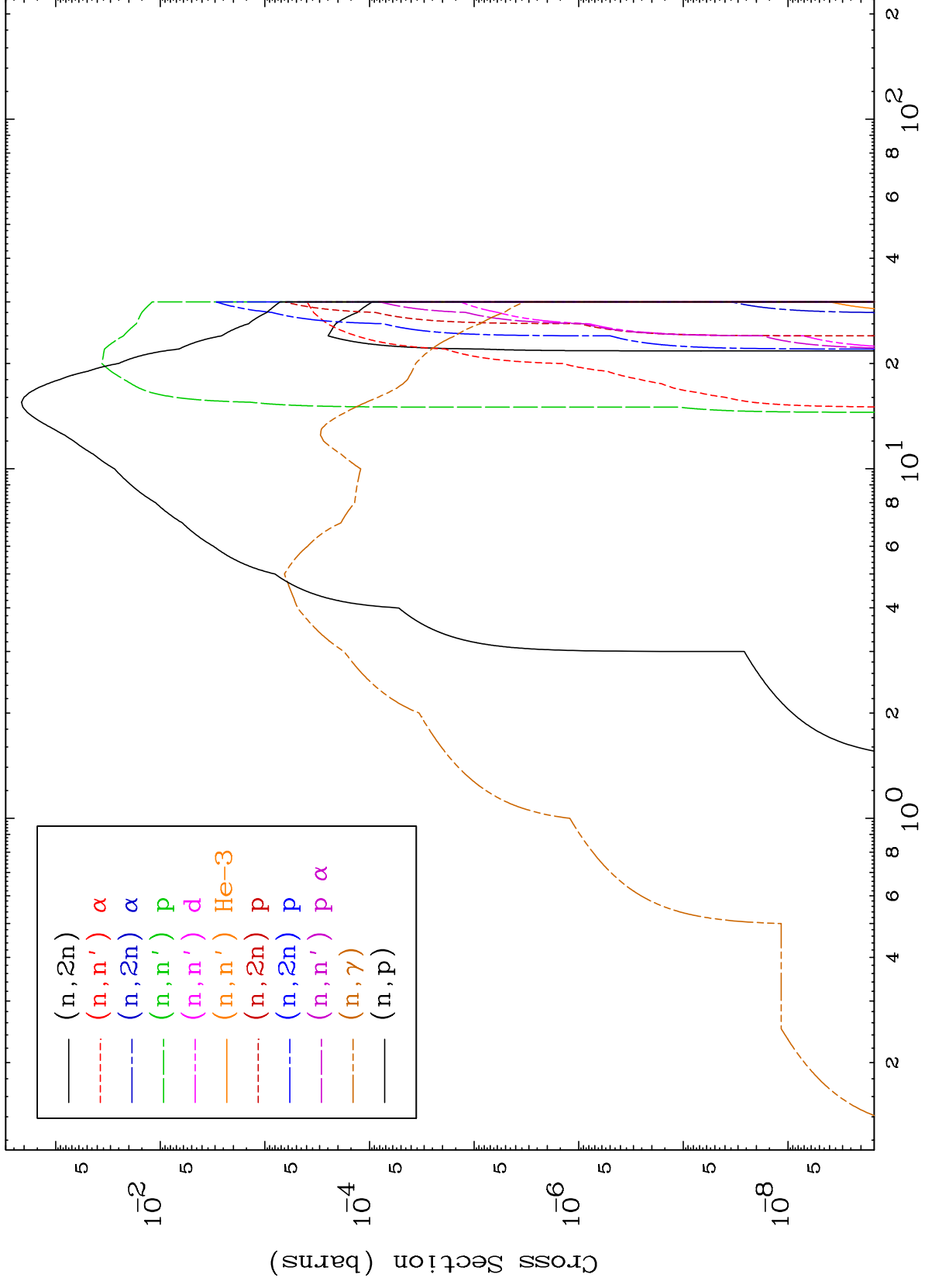
51-Sb-109

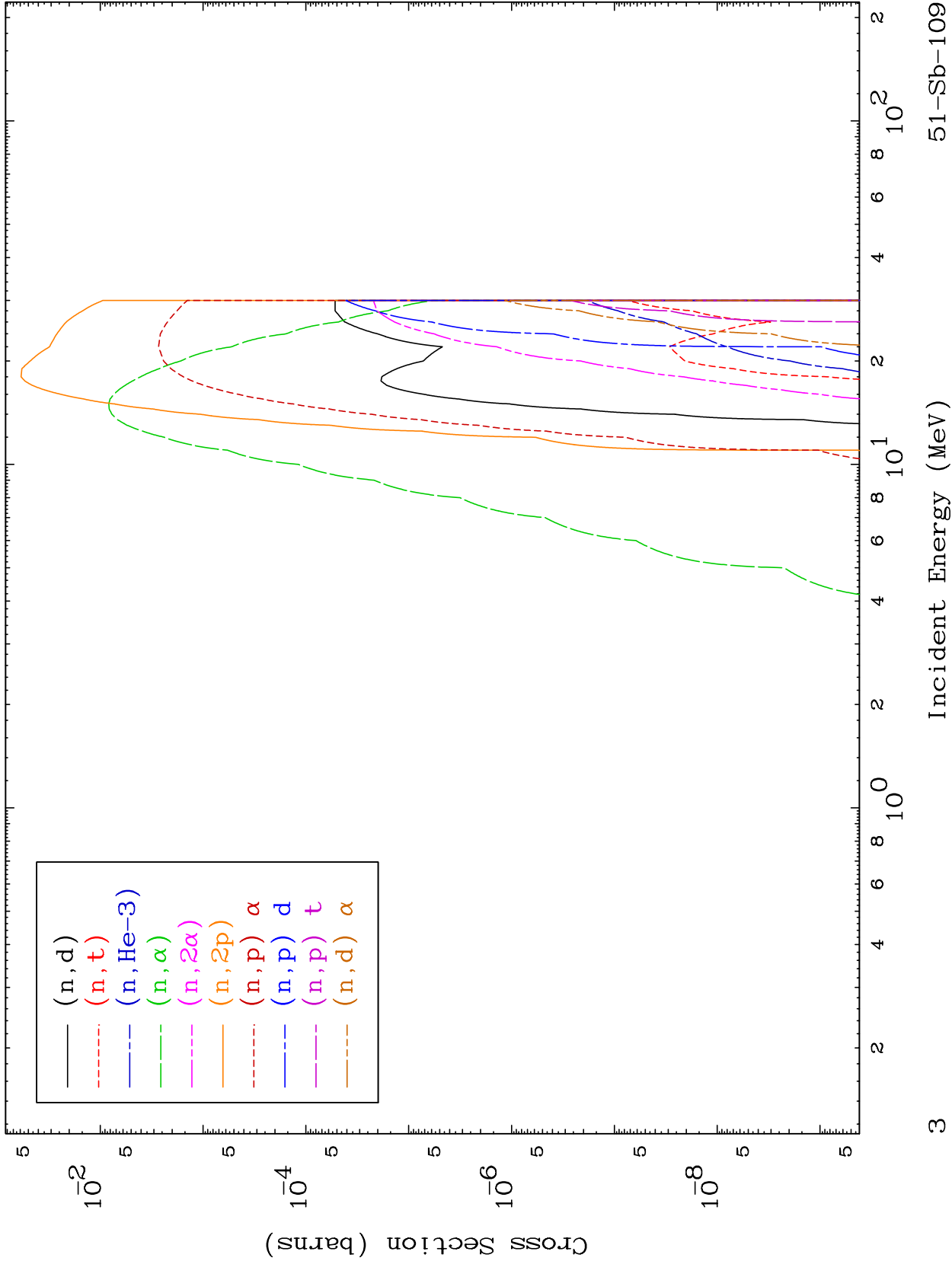


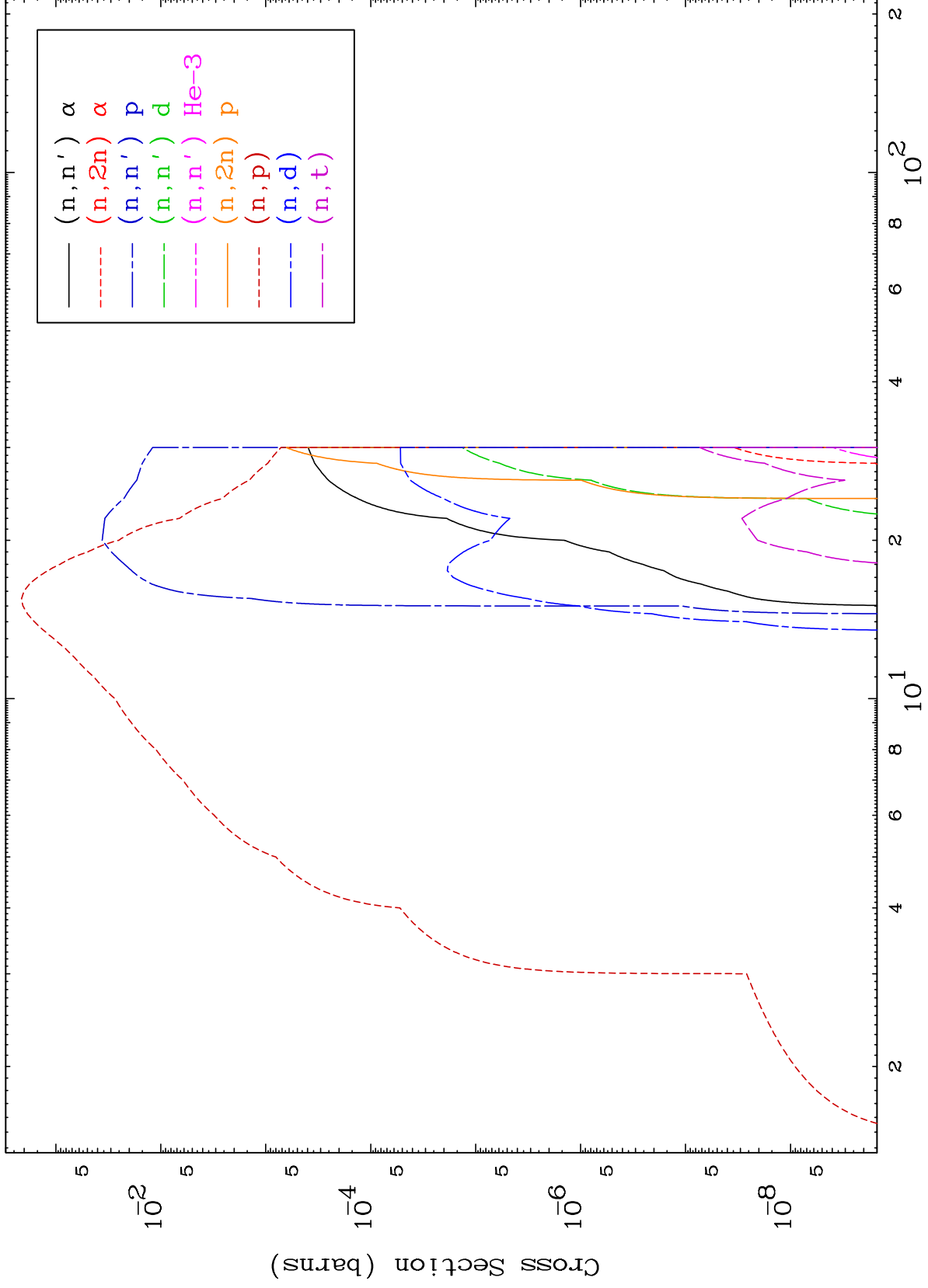
1

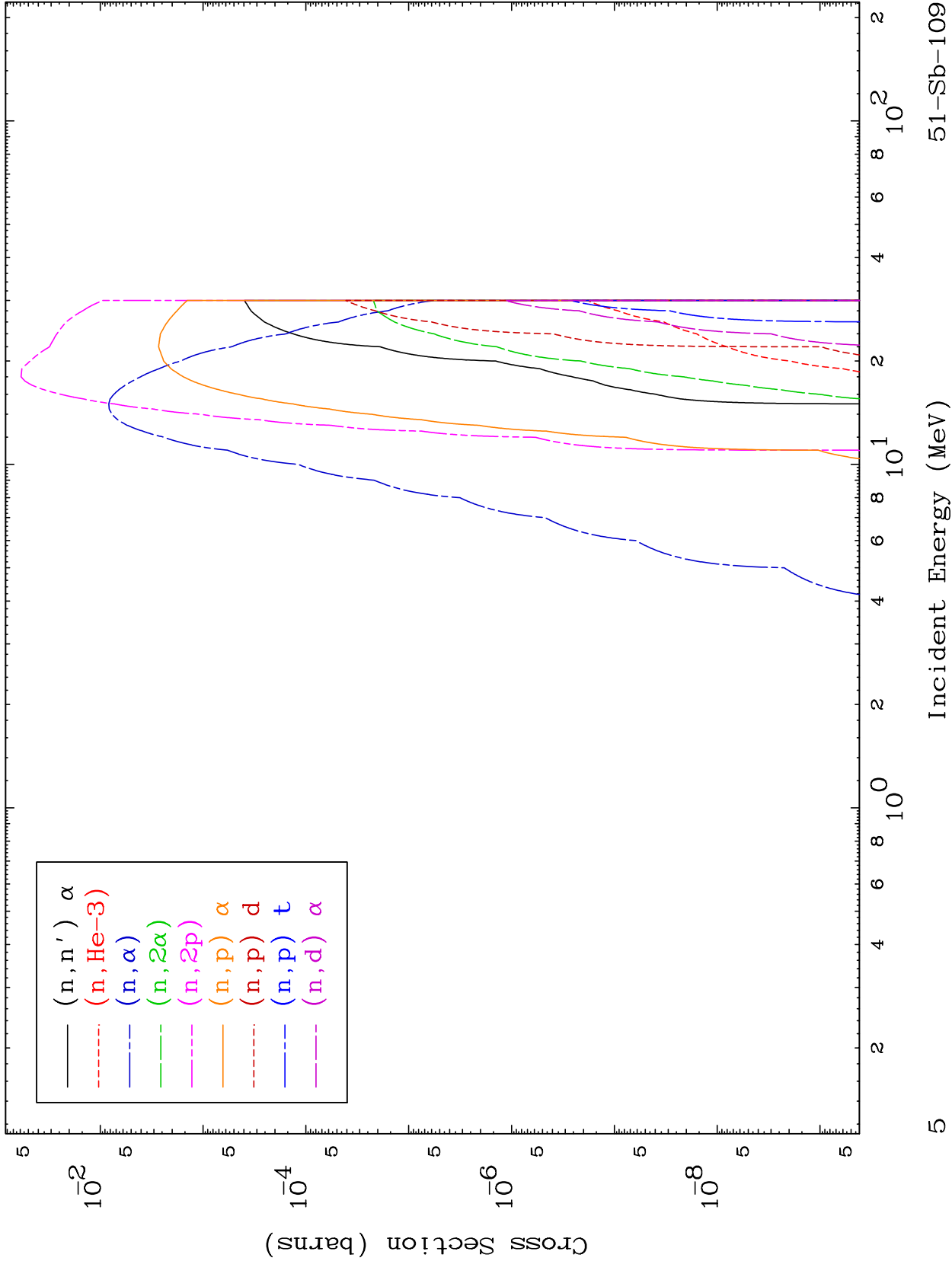
Incident Energy (MeV)

51-Sb-109







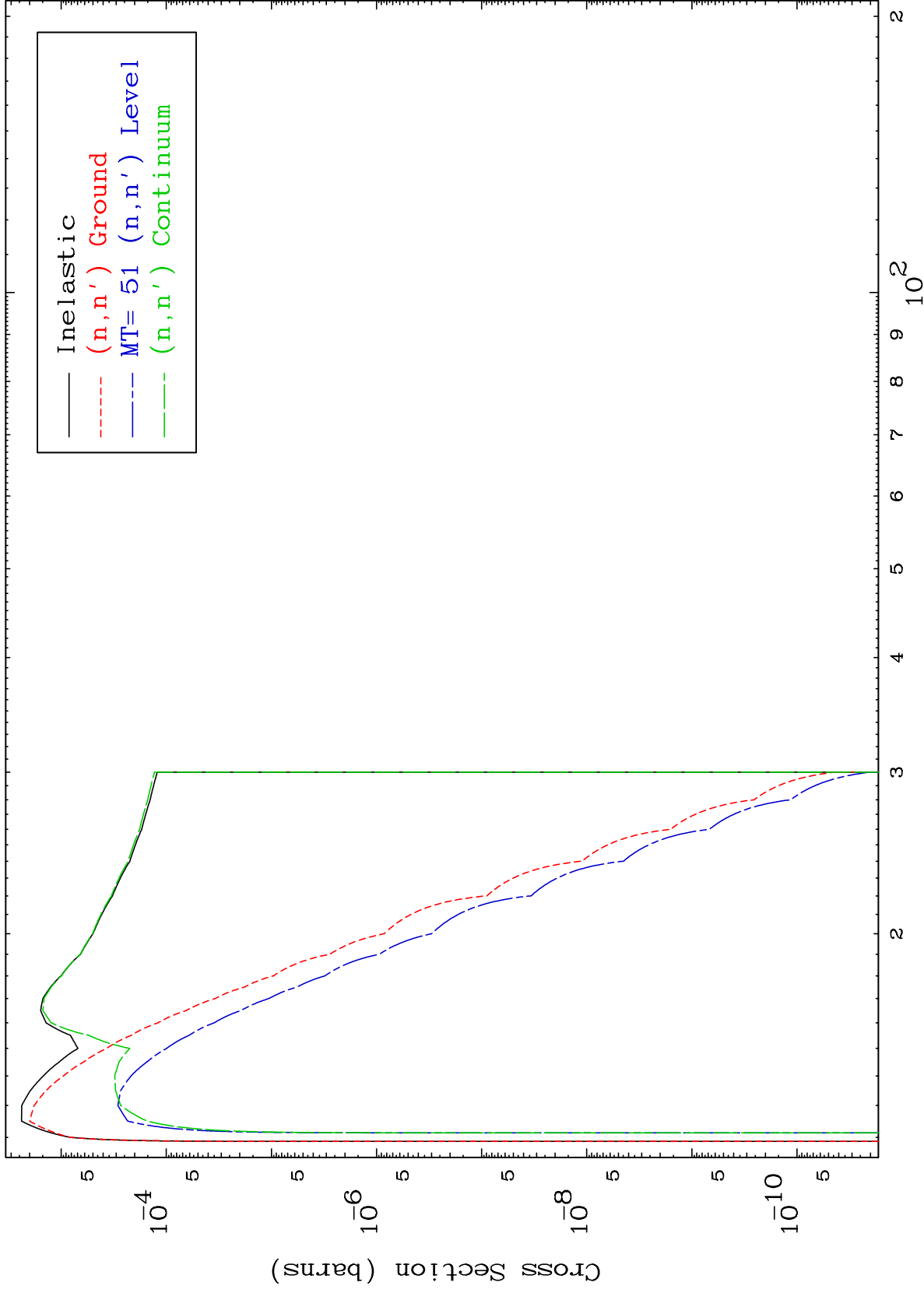


MAT 5089

(γ, n') Levels

51-Sb-109

0 Kelvin Cross Sections



Incident Energy (MeV)

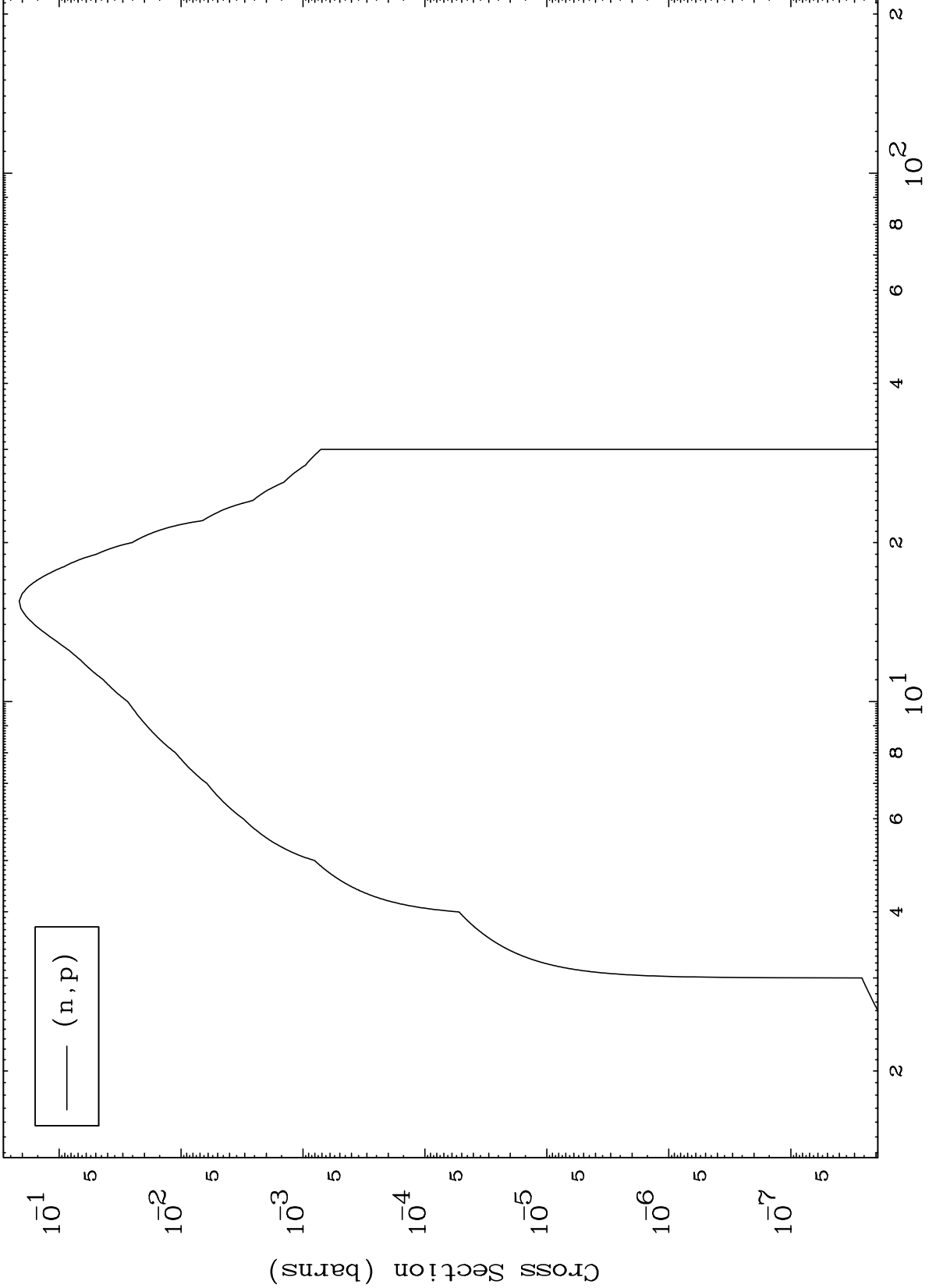
51-Sb-109

6

MAT 5089

(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-109

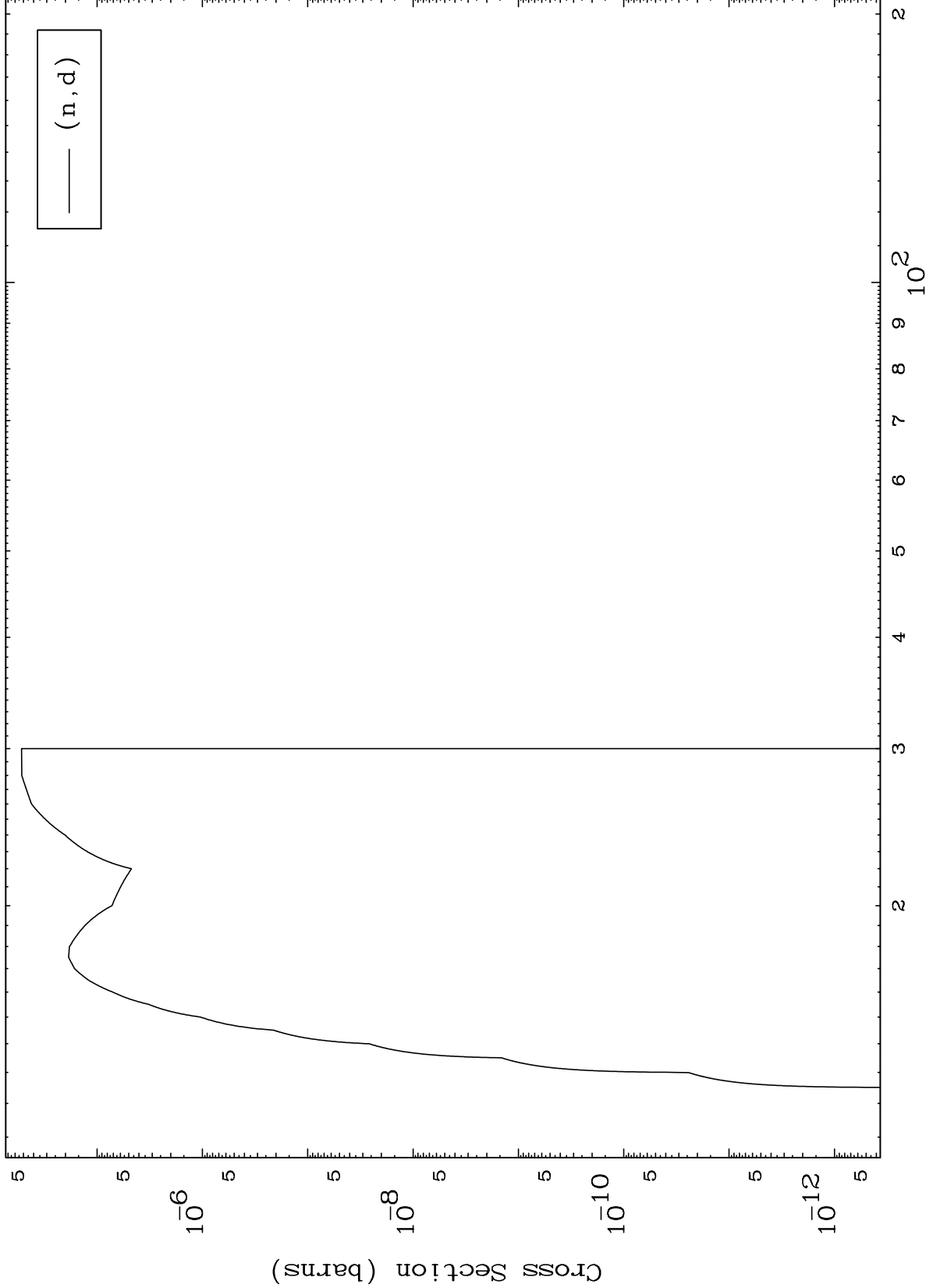


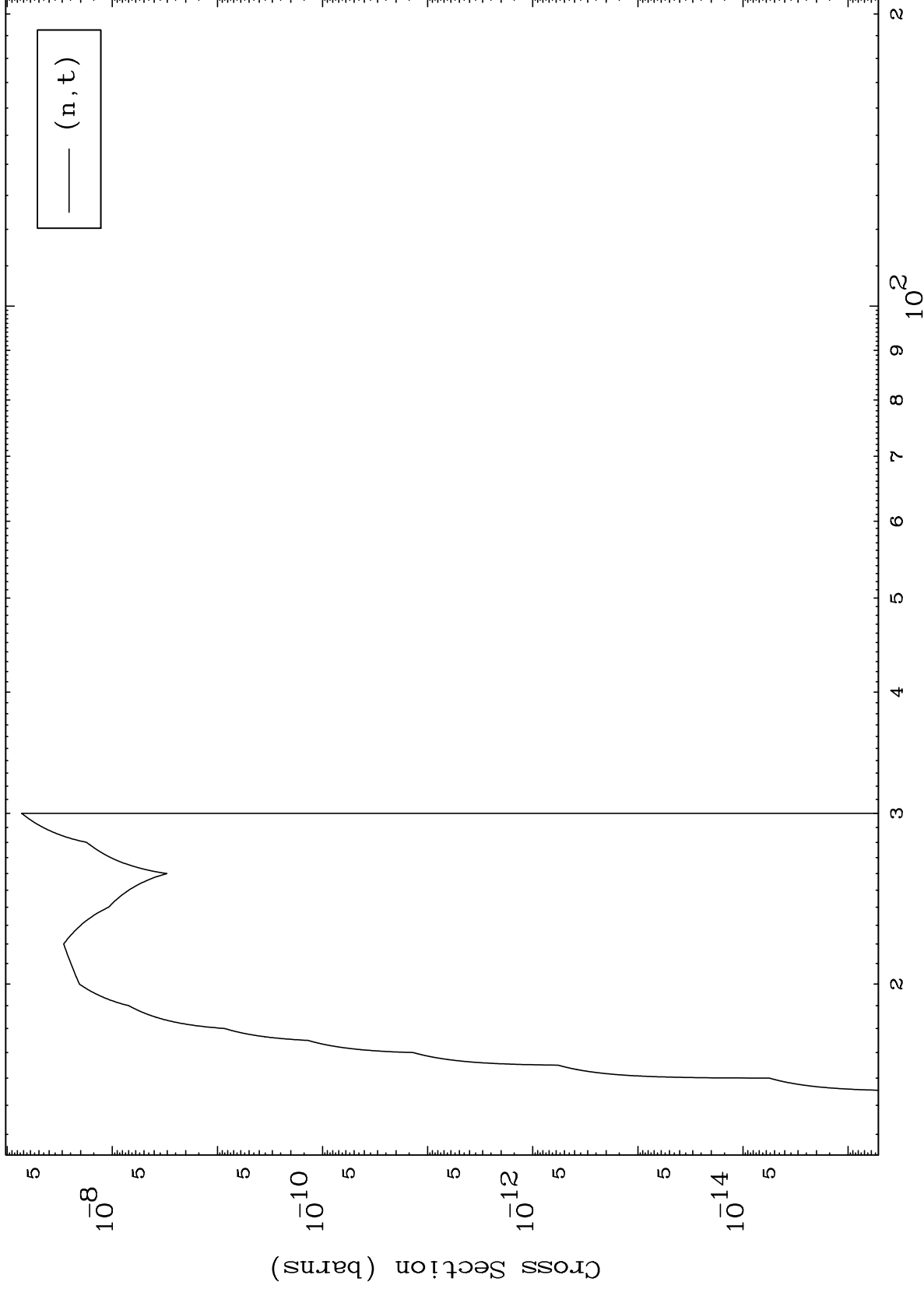
(n, p)

7

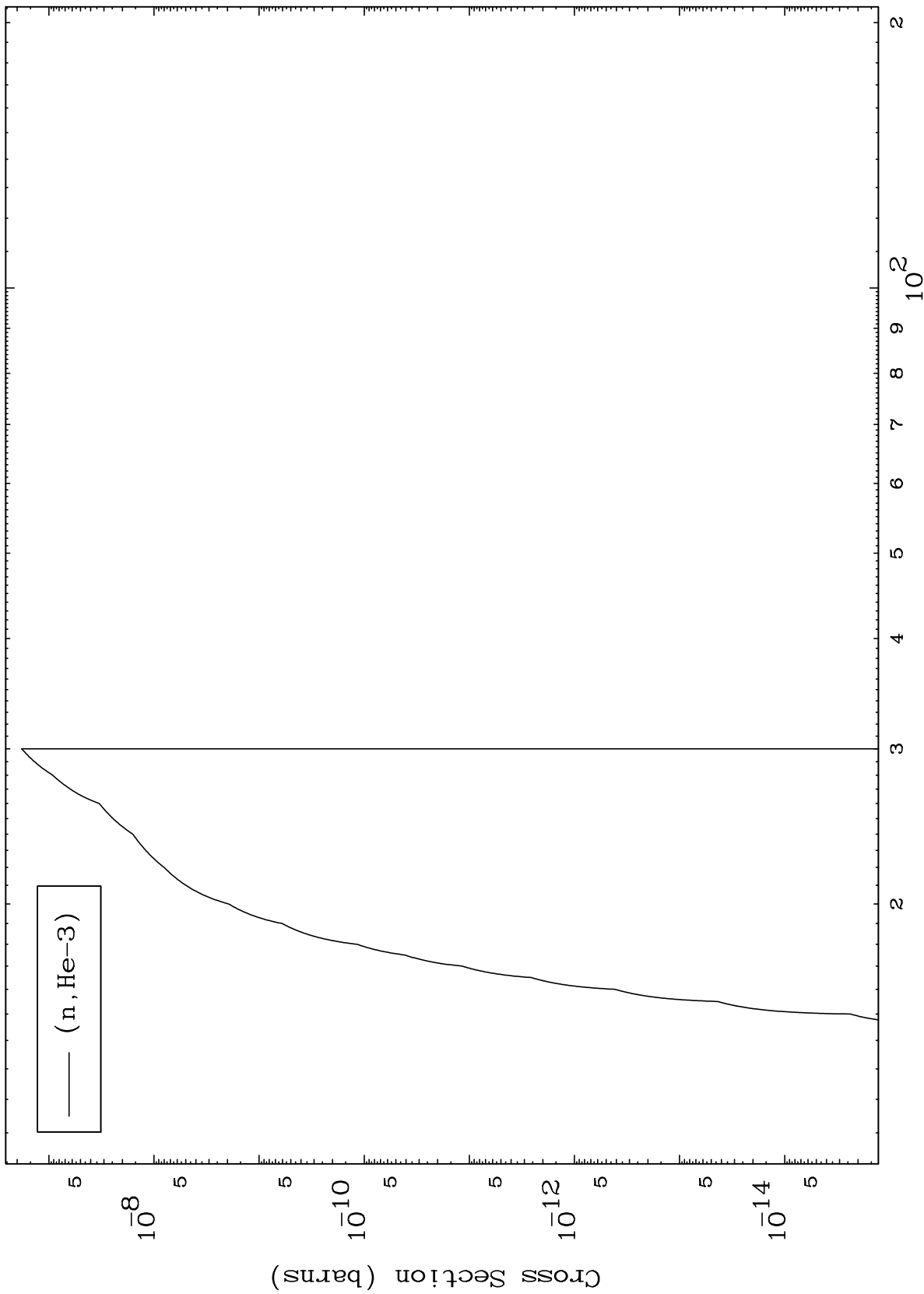
Incident Energy (MeV)

51-Sb-109





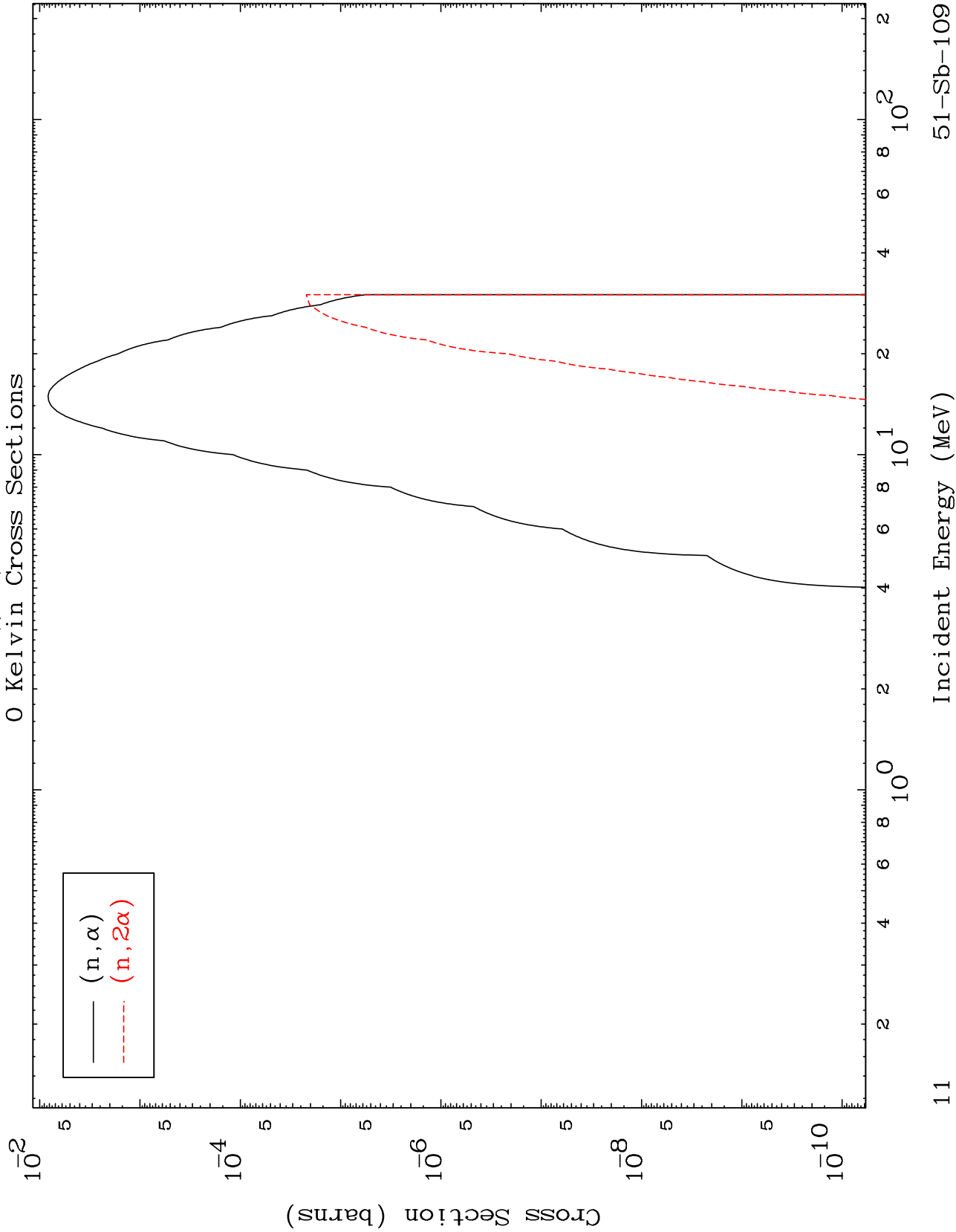
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 5089

(γ, α) Levels

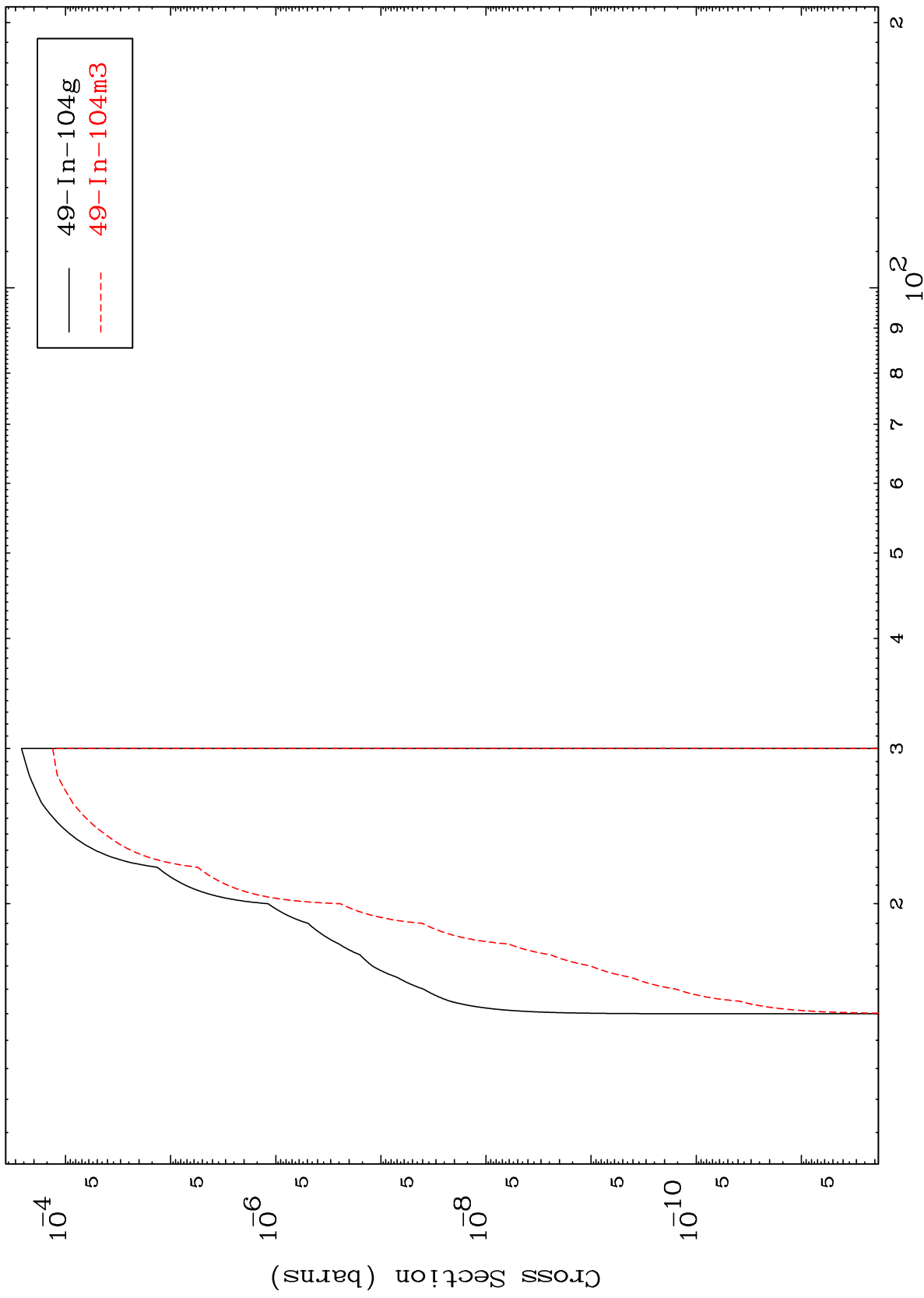
51-Sb-109



MAT 5089

51-Sb-109

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



12

51-Sb-109

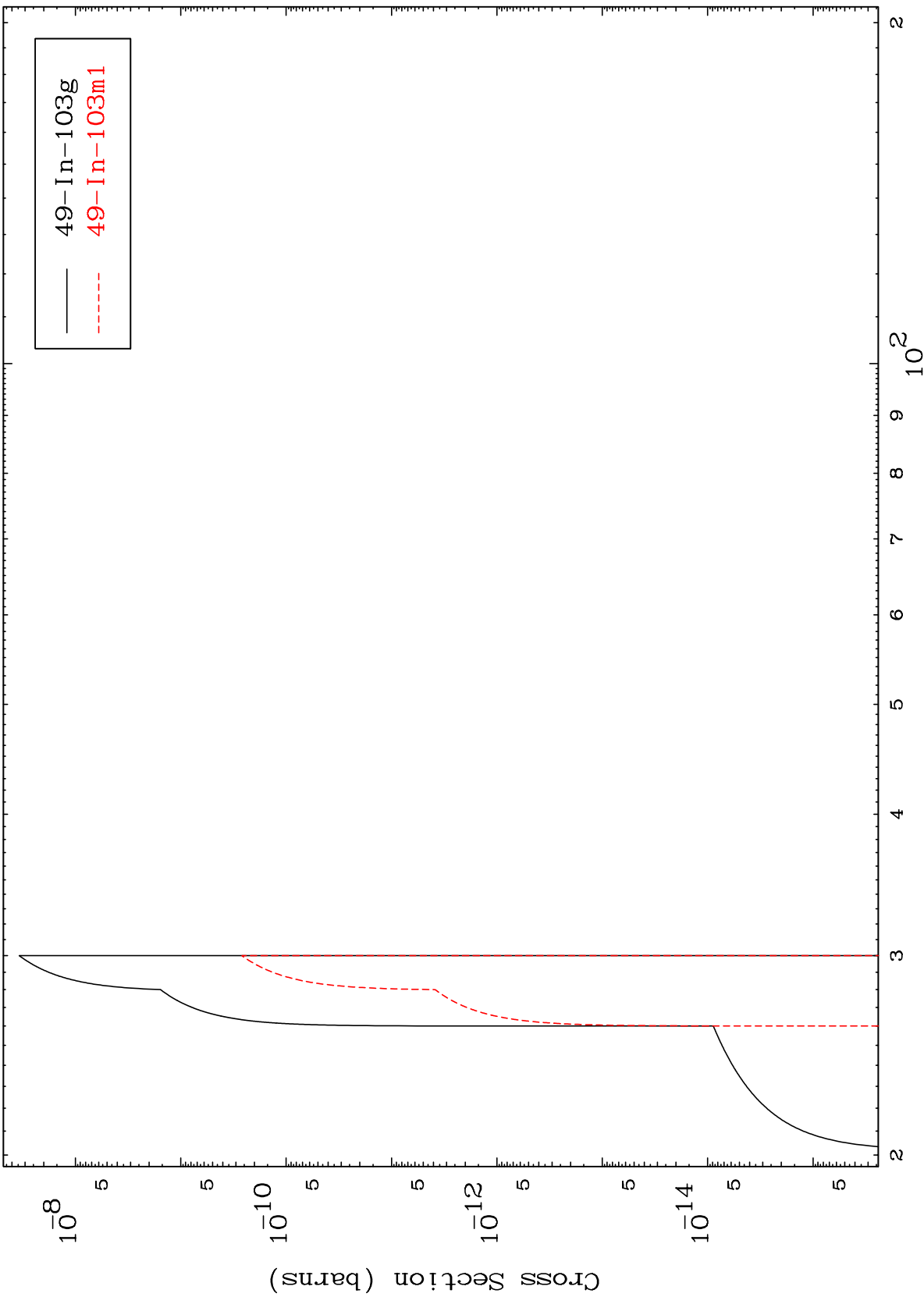
Incident Energy (MeV)

MAT 5089

(n,2n) α

51-Sb-109

Radionuclide Production Cross Section



13

Incident Energy (MeV)

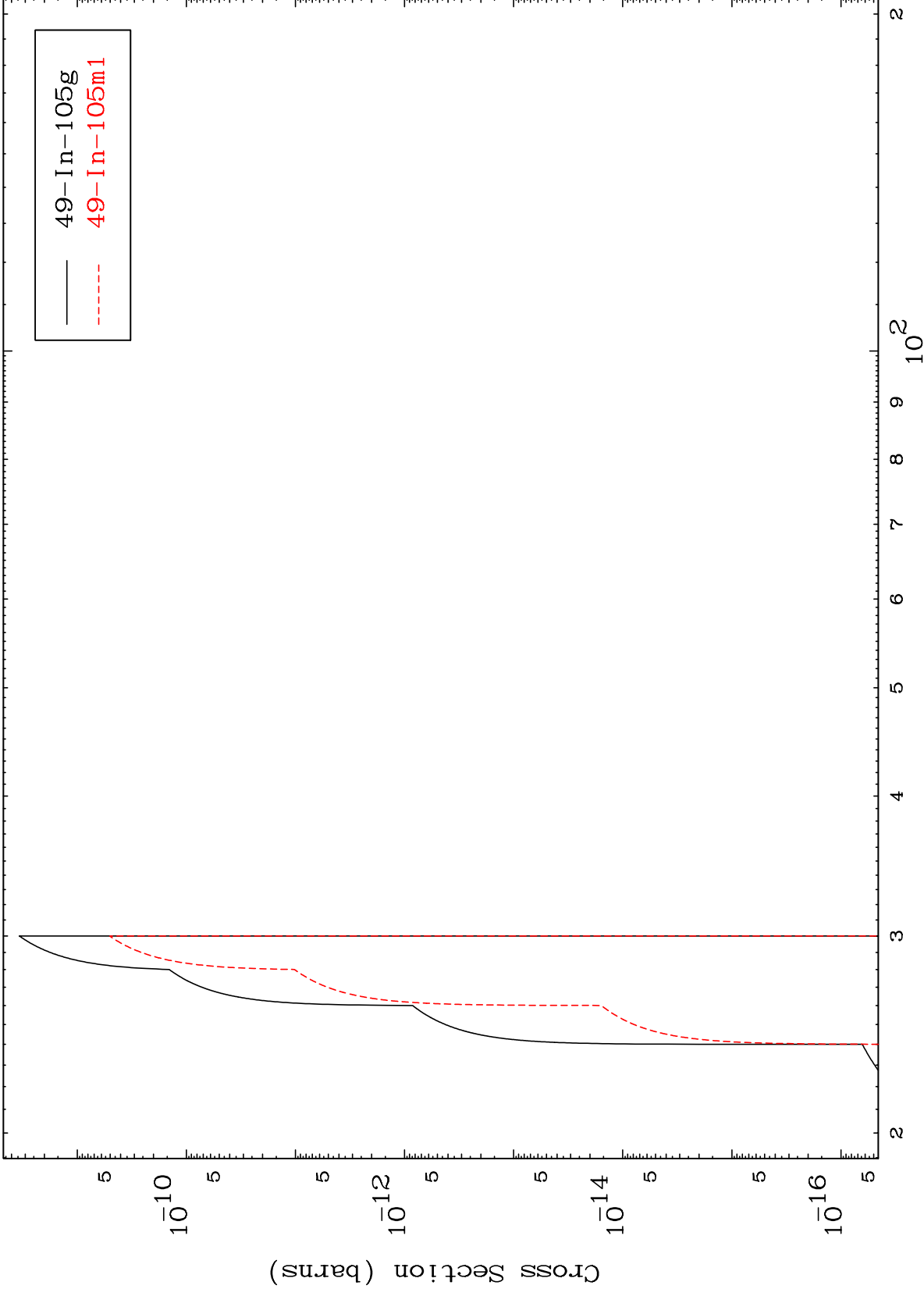
51-Sb-109

MAT 5089

(n,n') He-3

51-Sb-109

Radionuclide Production Cross Section



14

Incident Energy (MeV)

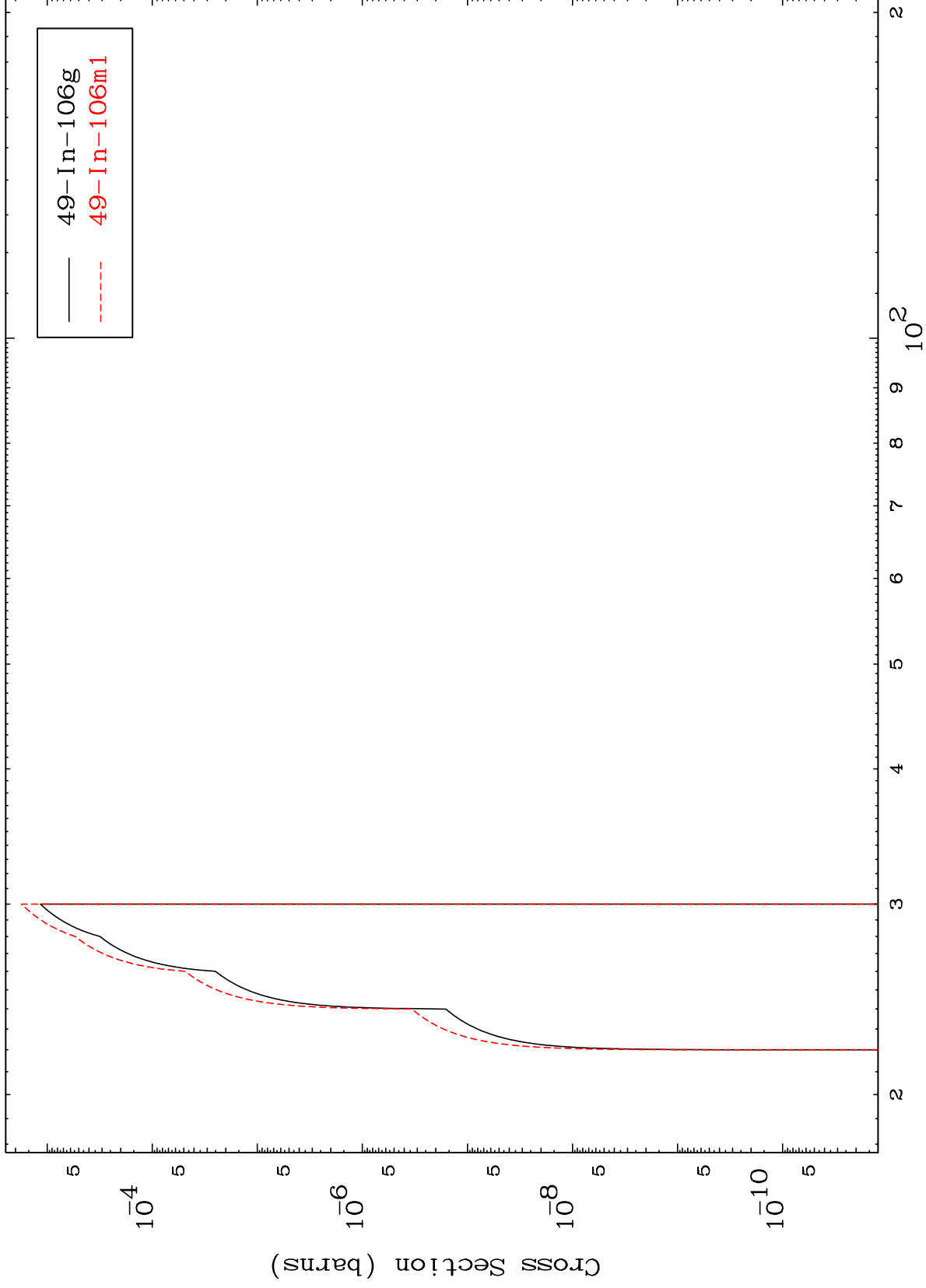
51-Sb-109

MAT 5089

(n,2n) p

51-Sb-109

Radionuclide Production Cross Section



15

Incident Energy (MeV)

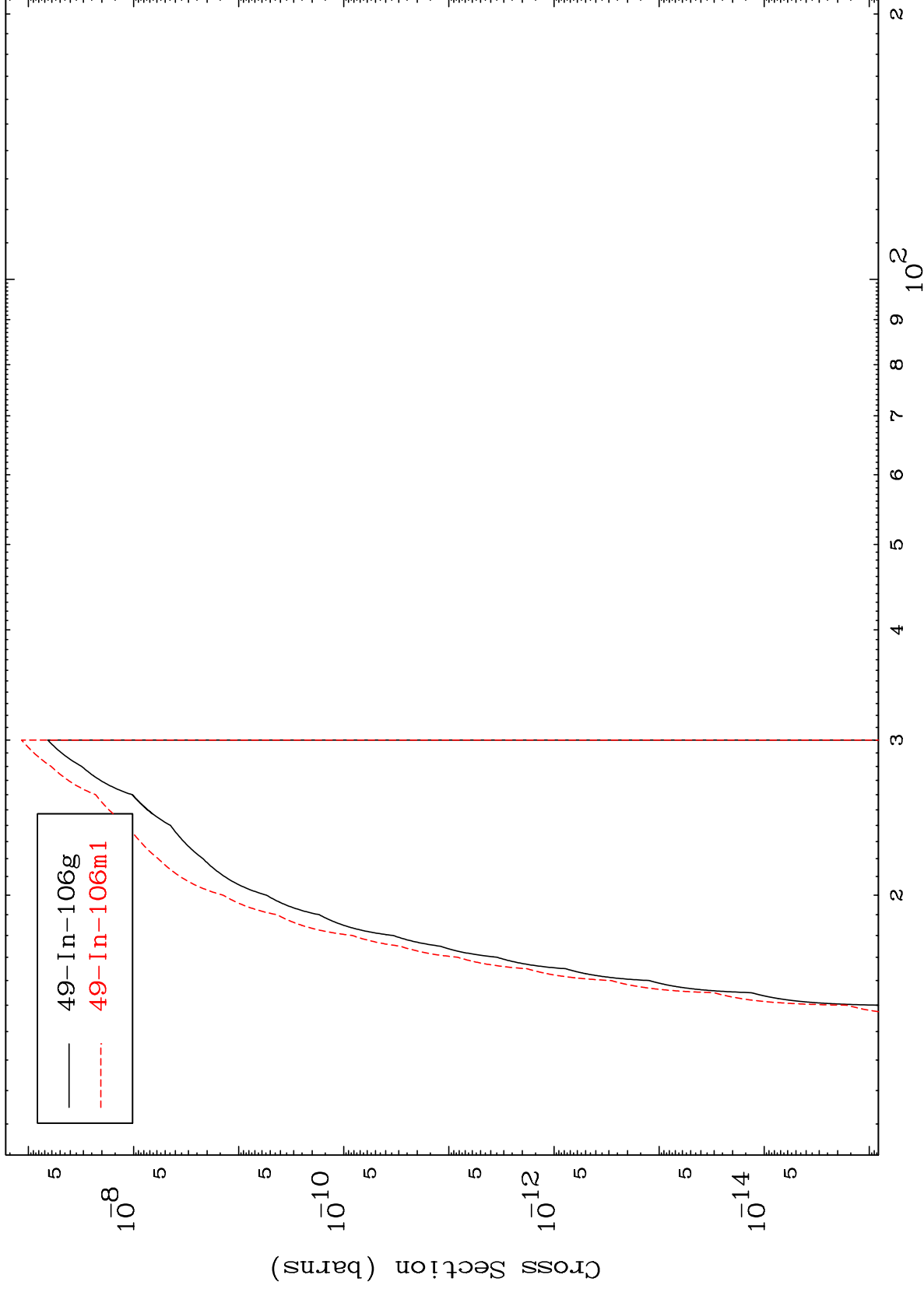
51-Sb-109

MAT 5089

(n,He-3)

51-Sb-109

Radionuclide Production Cross Section



16

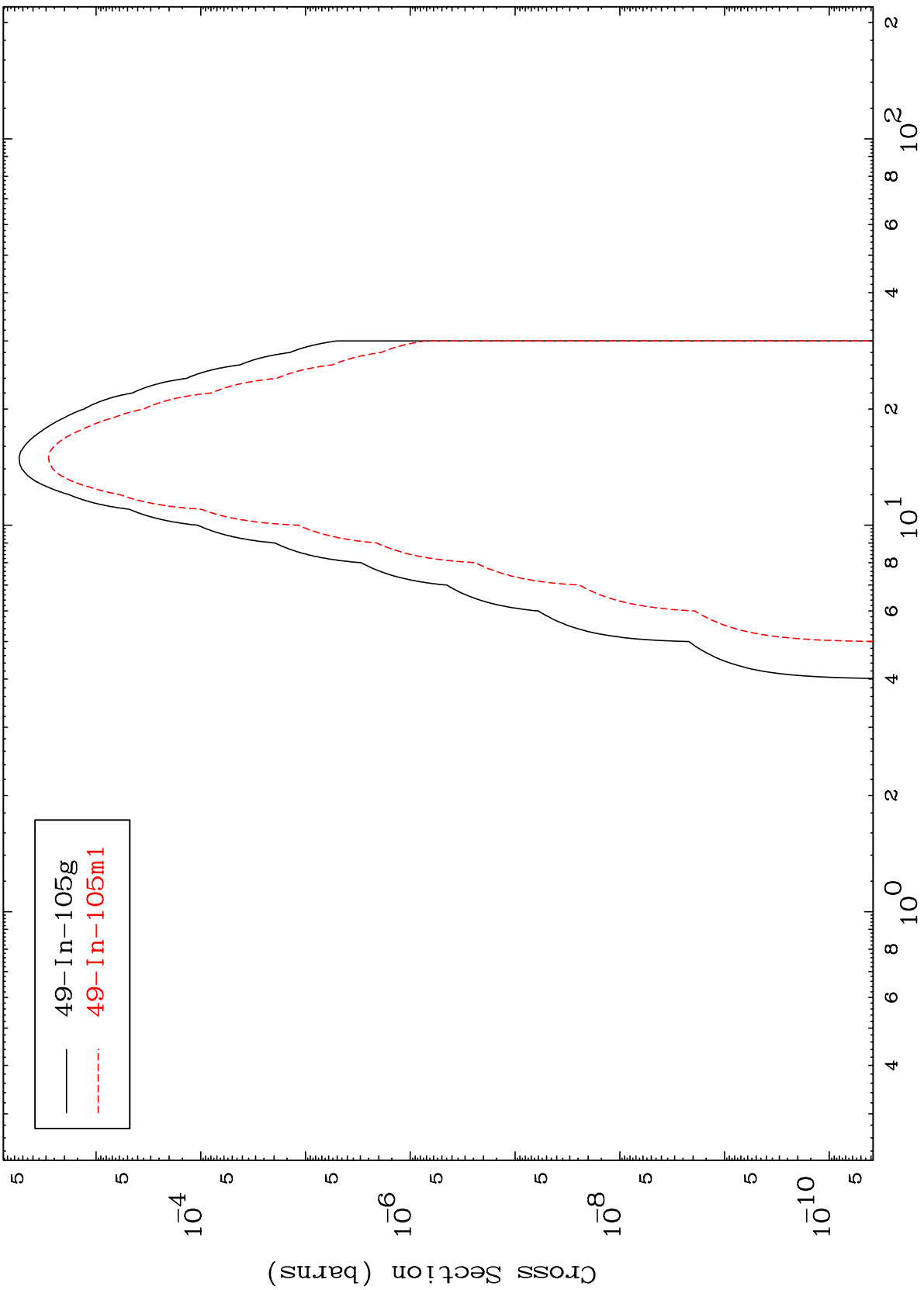
Incident Energy (MeV)

51-Sb-109

MAT 5089

51-Sb-109

(n, α)
Radionuclide Production Cross Section



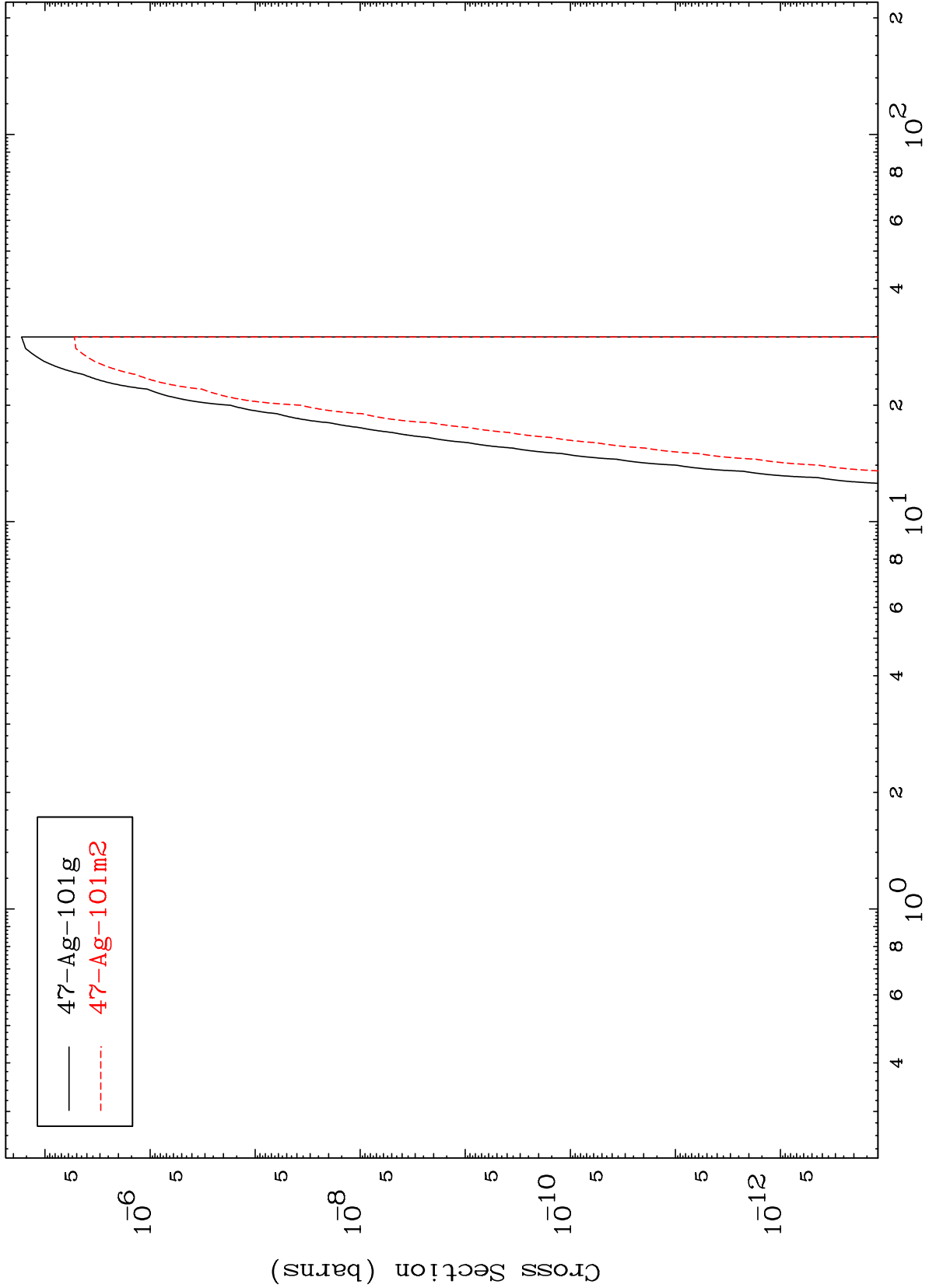
— 49-In-105g
- - - 49-In-105m1

MAT 5089

(n,2α)

51-Sb-109

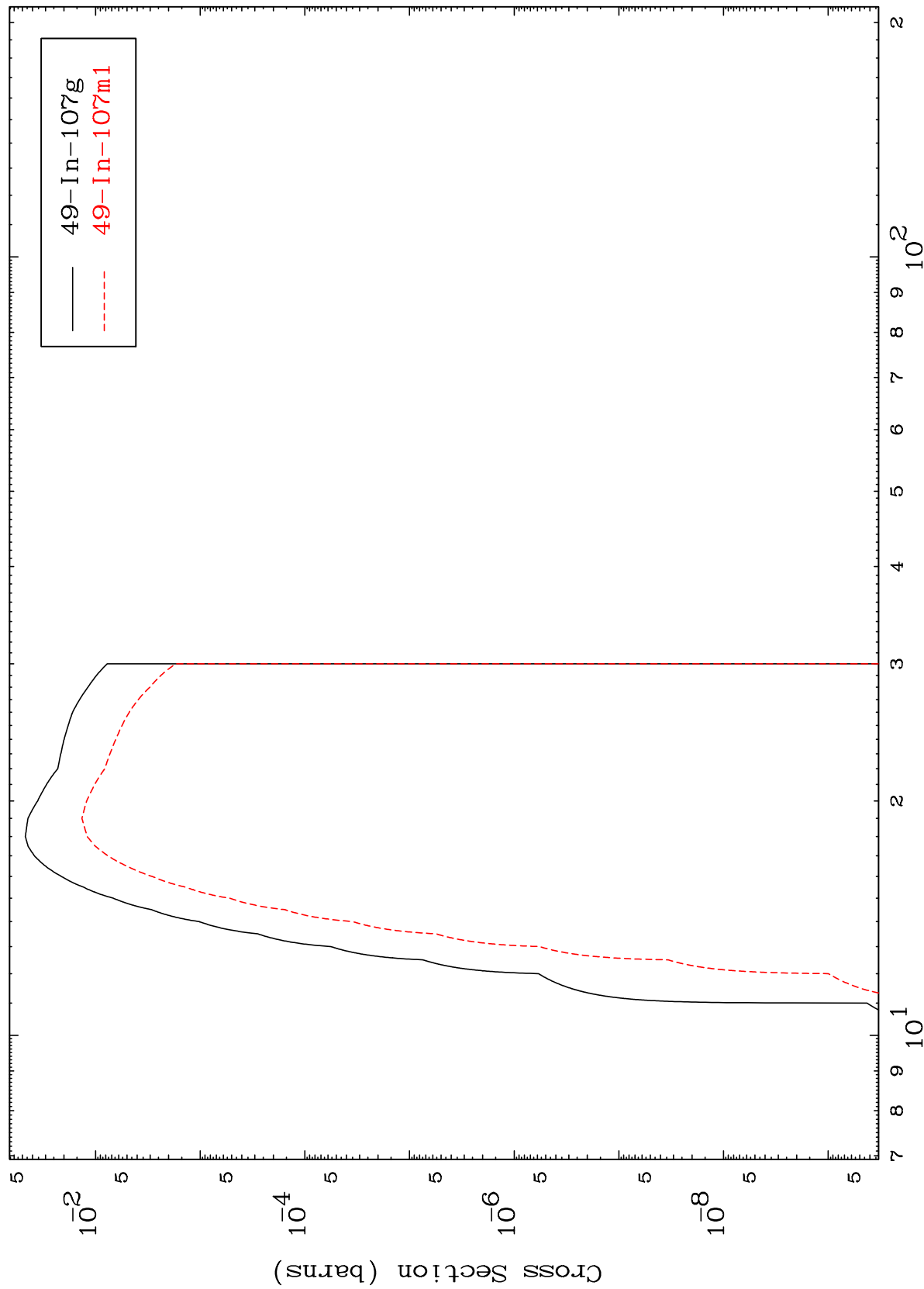
Radionuclide Production Cross Section



MAT 5089

51-Sb-109

(n,2p)
Radionuclide Production Cross Section

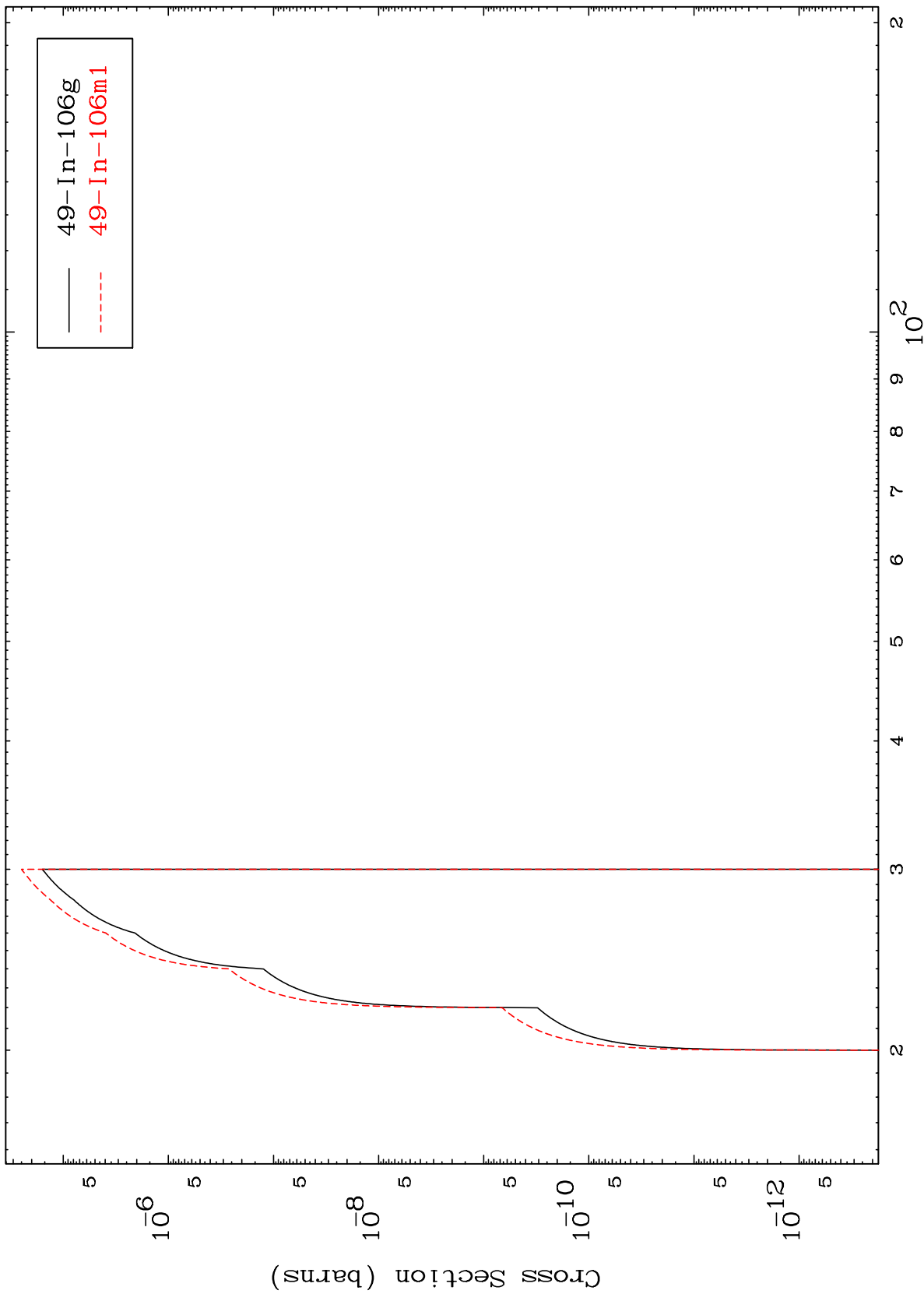


51-Sb-109

Incident Energy (MeV)

19

Radionuclide Production Cross Section

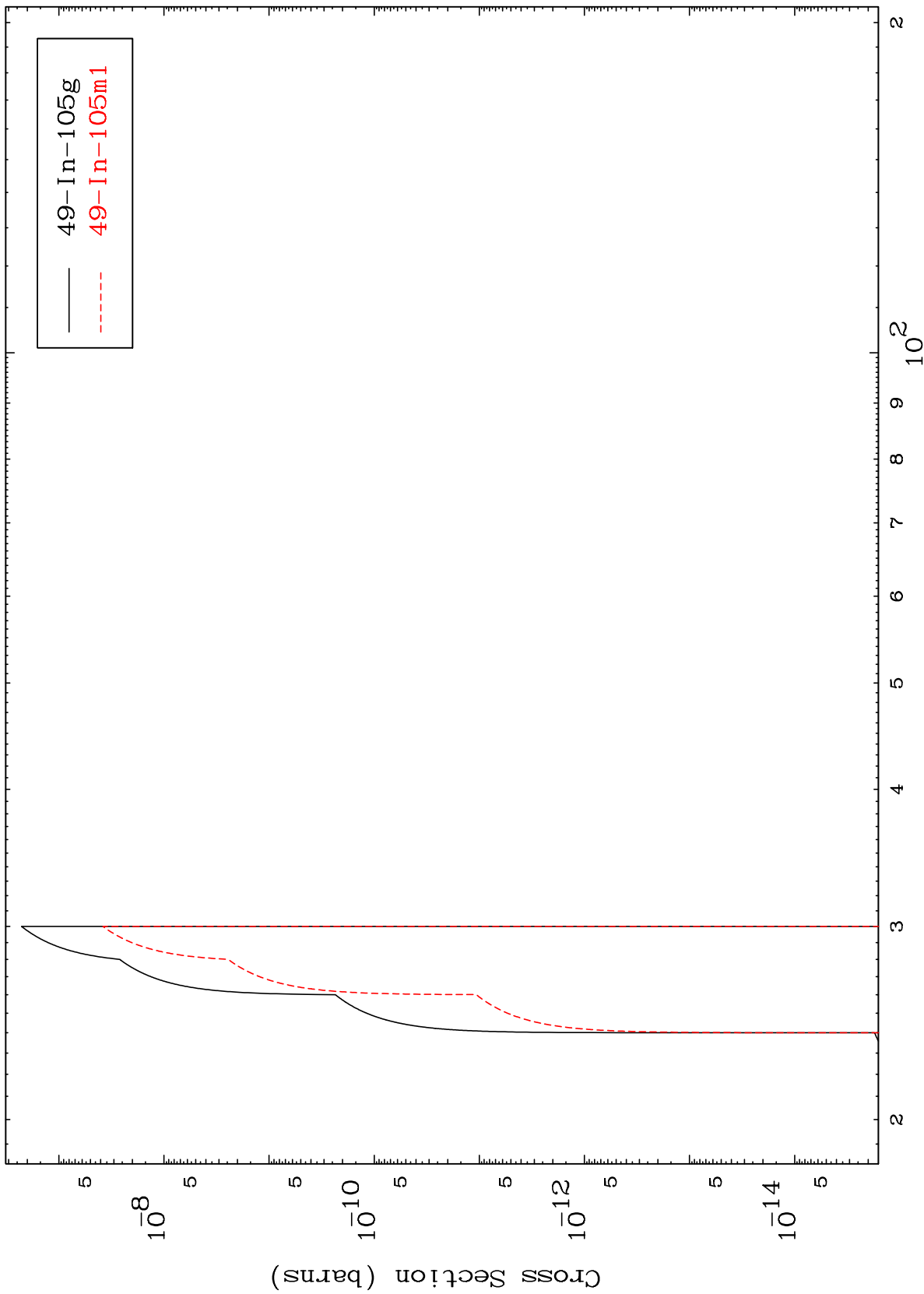


MAT 5089

(n,p) t

51-Sb-109

Radionuclide Production Cross Section



21

Incident Energy (MeV)

51-Sb-109