

Program EVALPLOT
(Version 2021-1)

by

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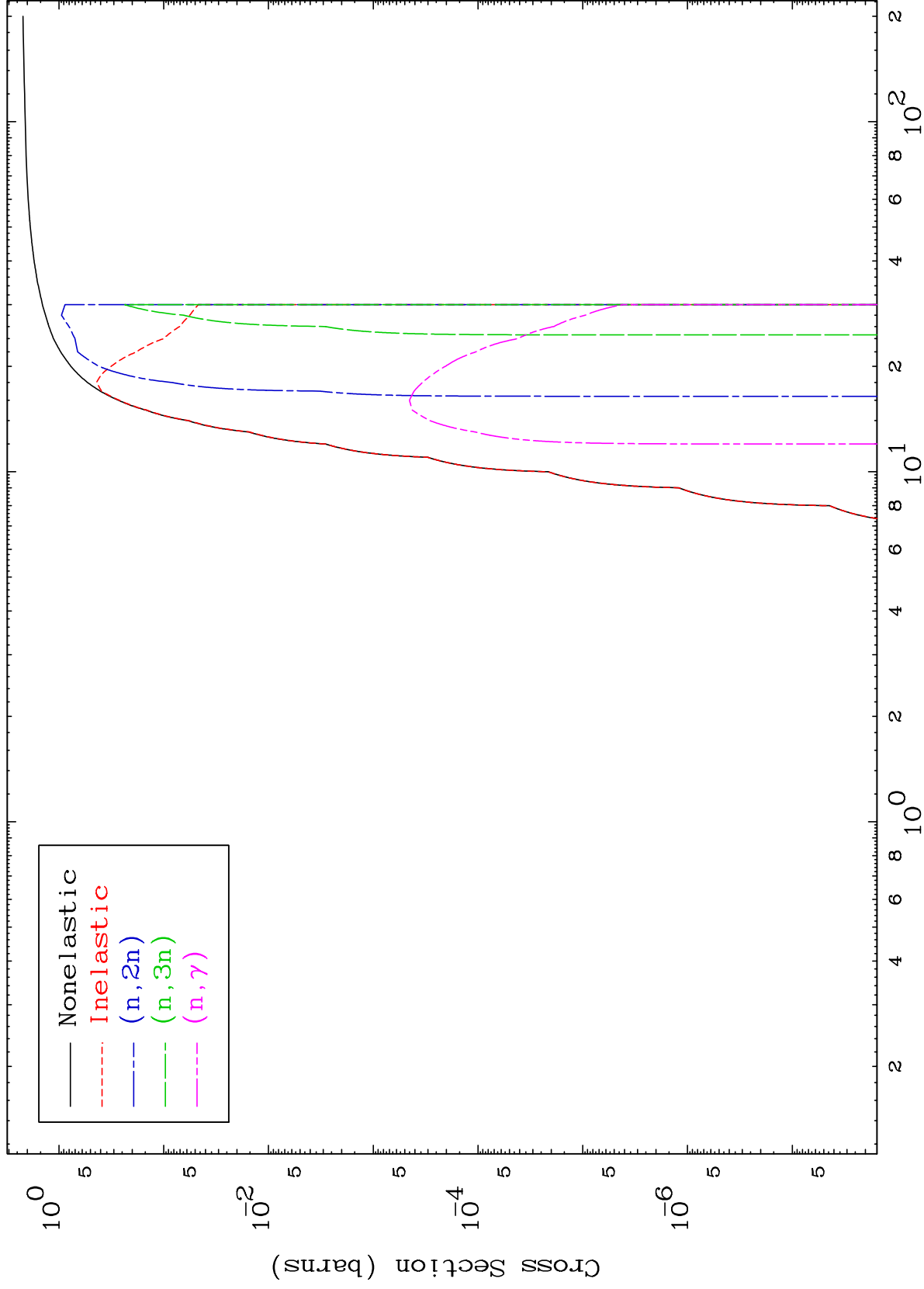
Press Mouse Button to Start

MAT 5123

α Major

51-Sb-120m

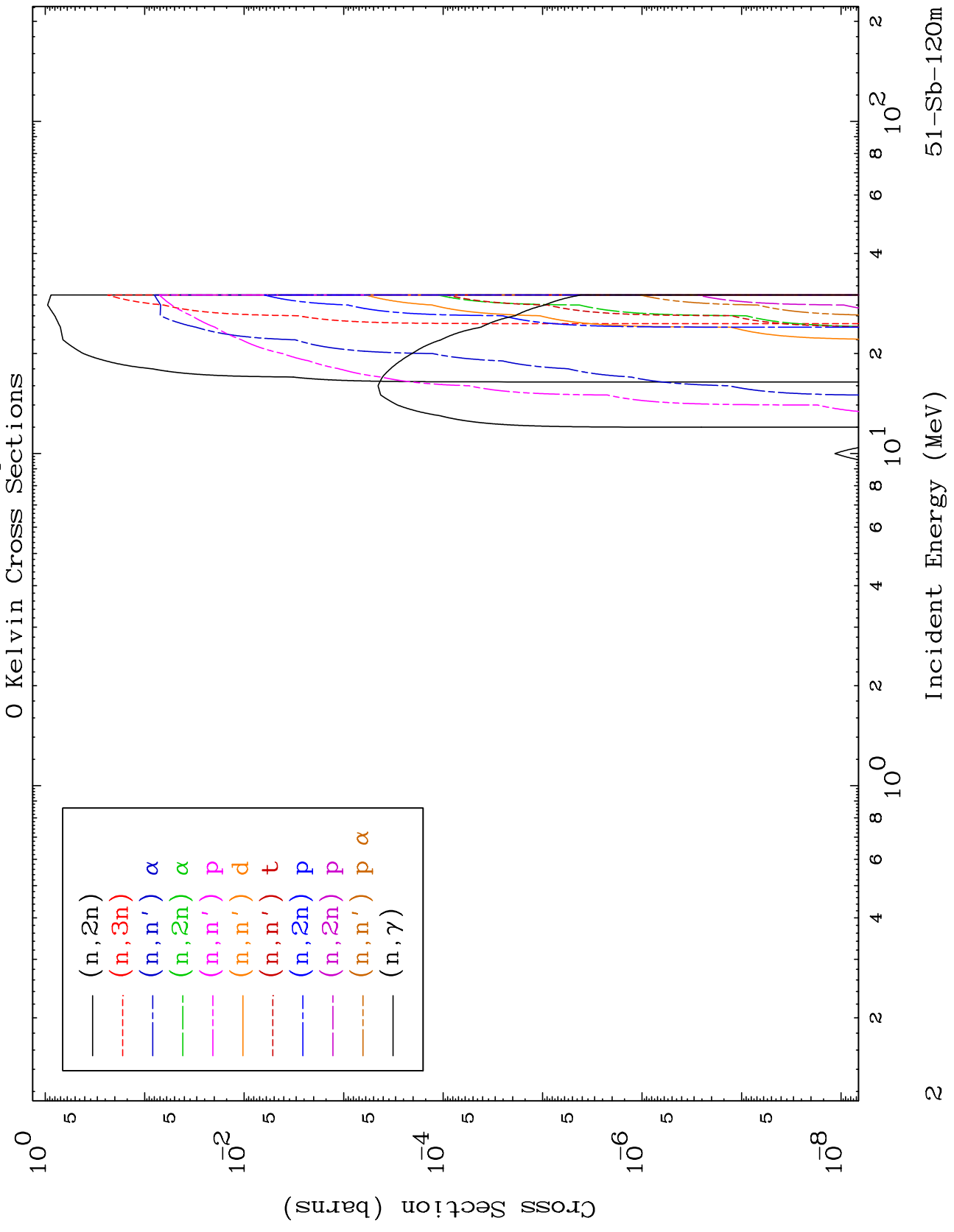
0 Kelvin Cross Sections



MAT 5123

α Neutron Absorption

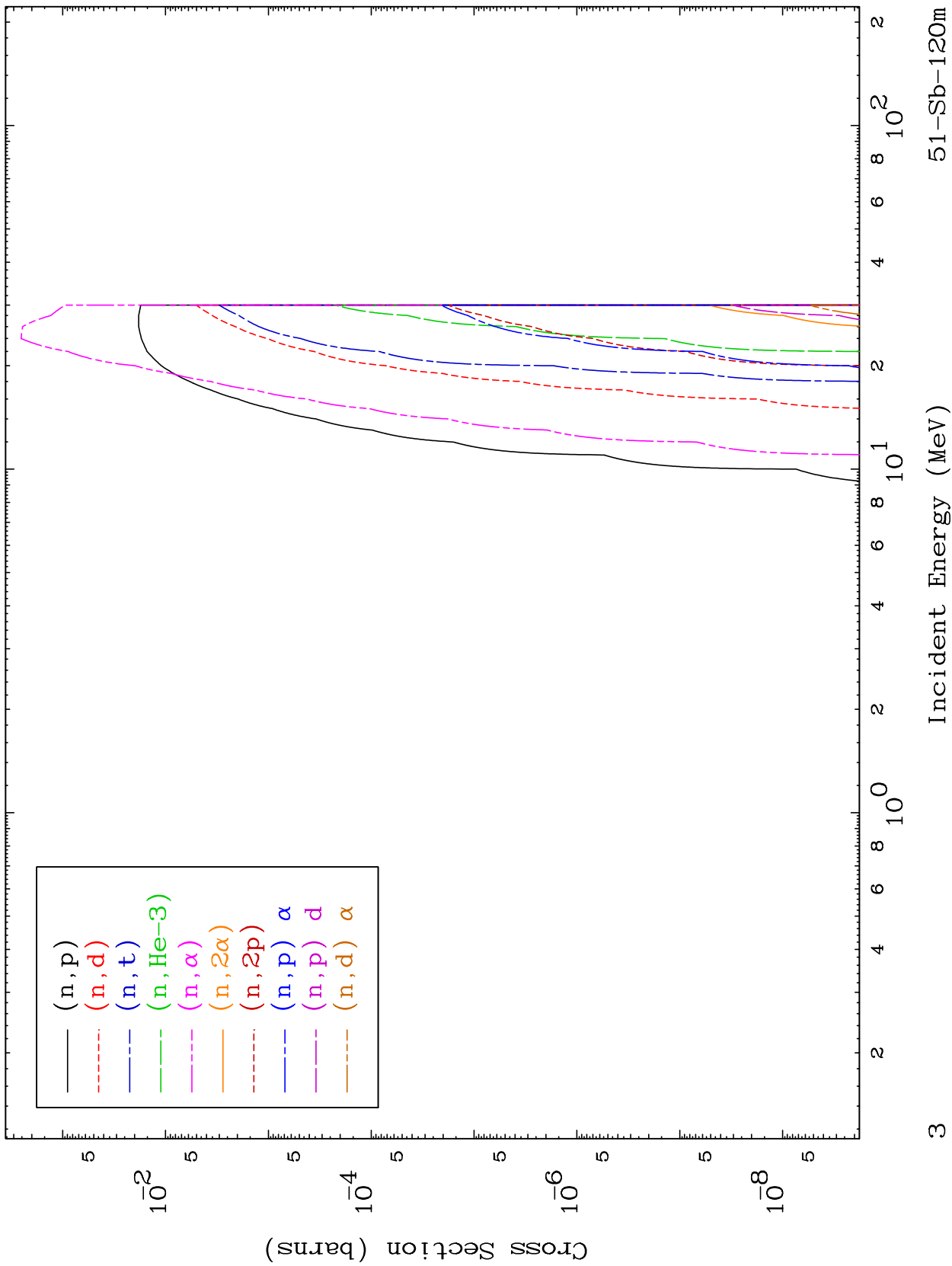
51-Sb-120m



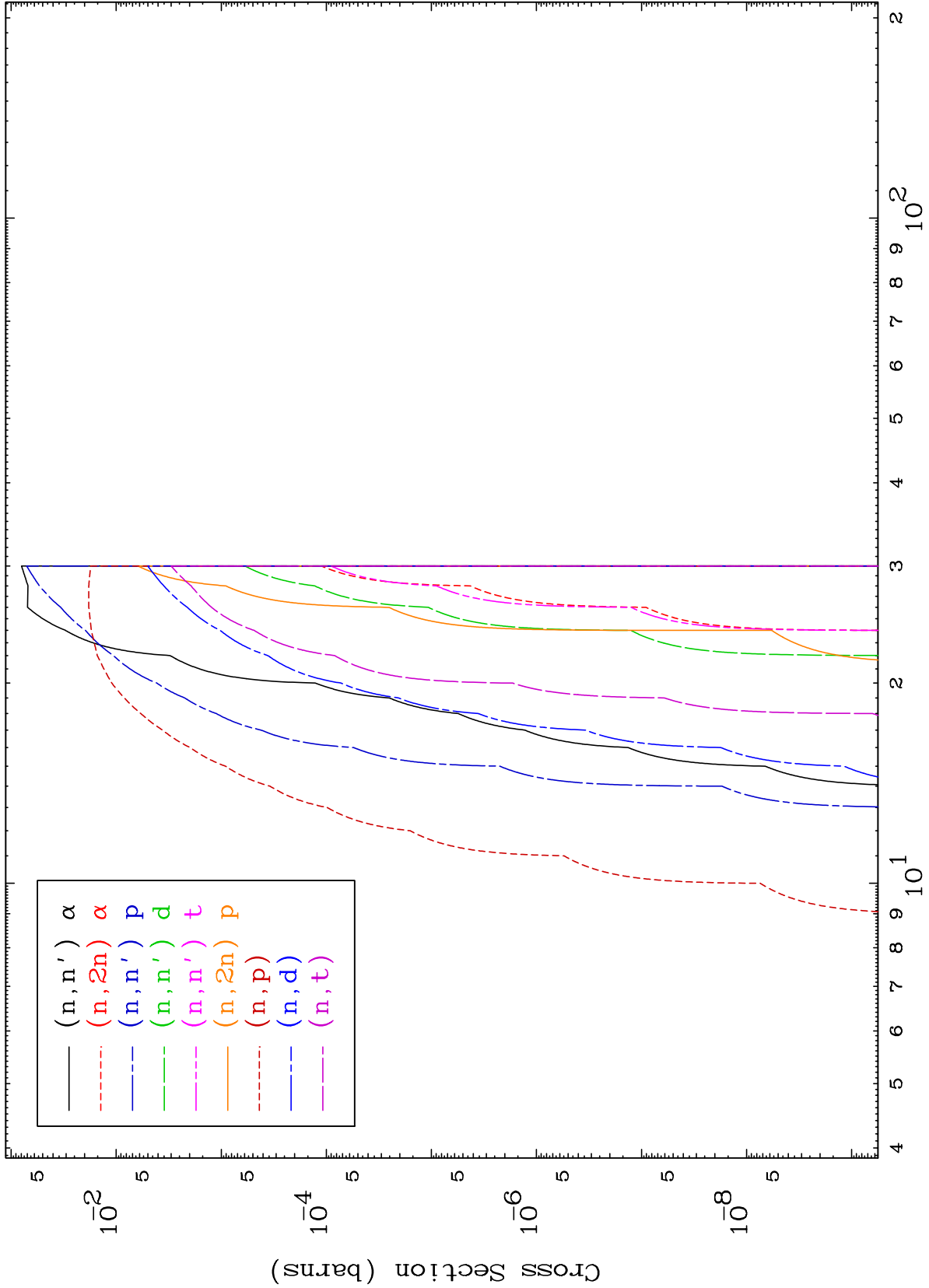
MAT 5123

α Neutron Absorption
0 Kelvin Cross Sections

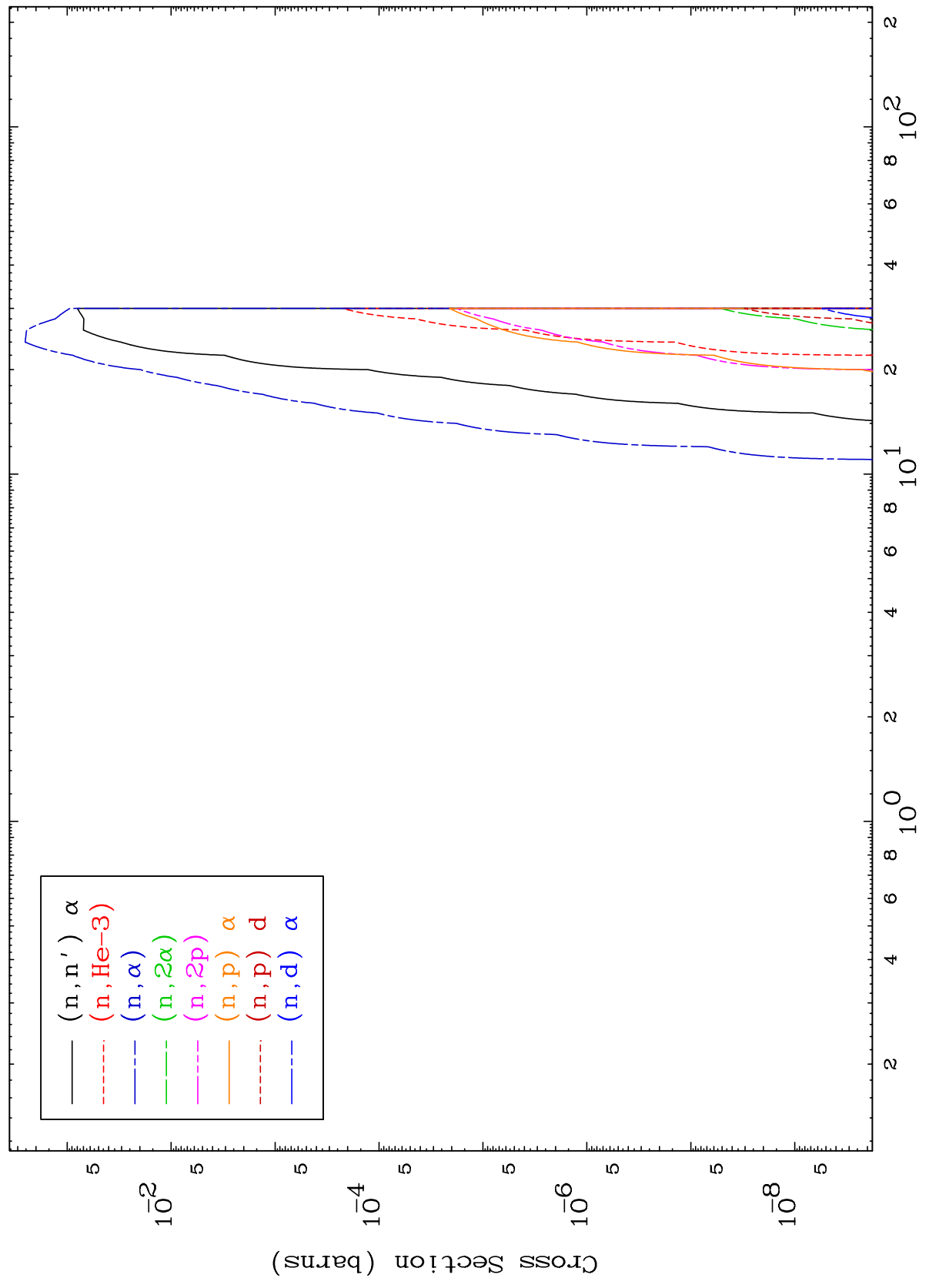
51-Sb-120m



51-Sb-120m



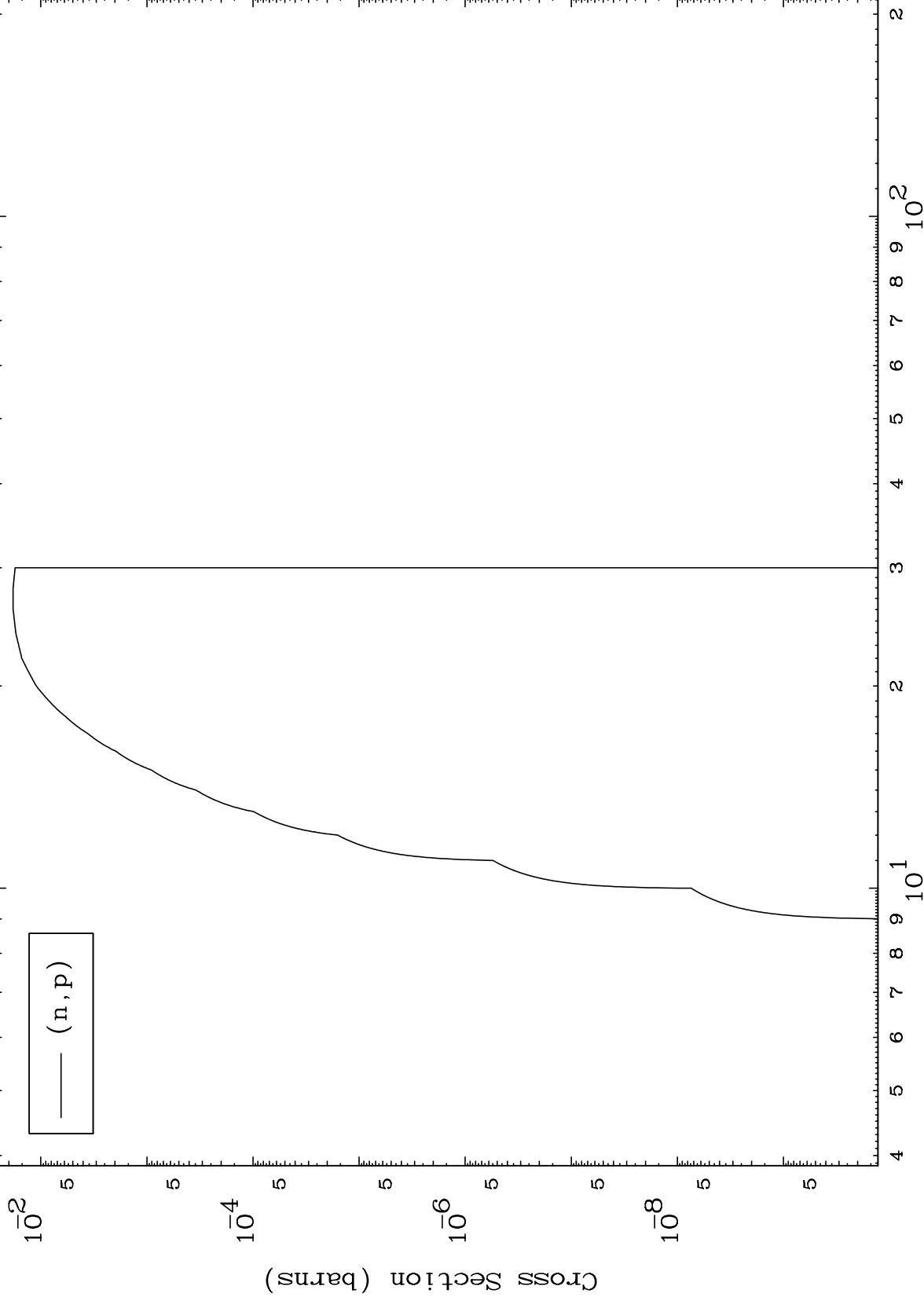
0 Kelvin Cross Sections



MAT 5123

(α, p) Levels
0 Kelvin Cross Sections

51-Sb-120m



(n, p)

Incident Energy (MeV)

51-Sb-120m

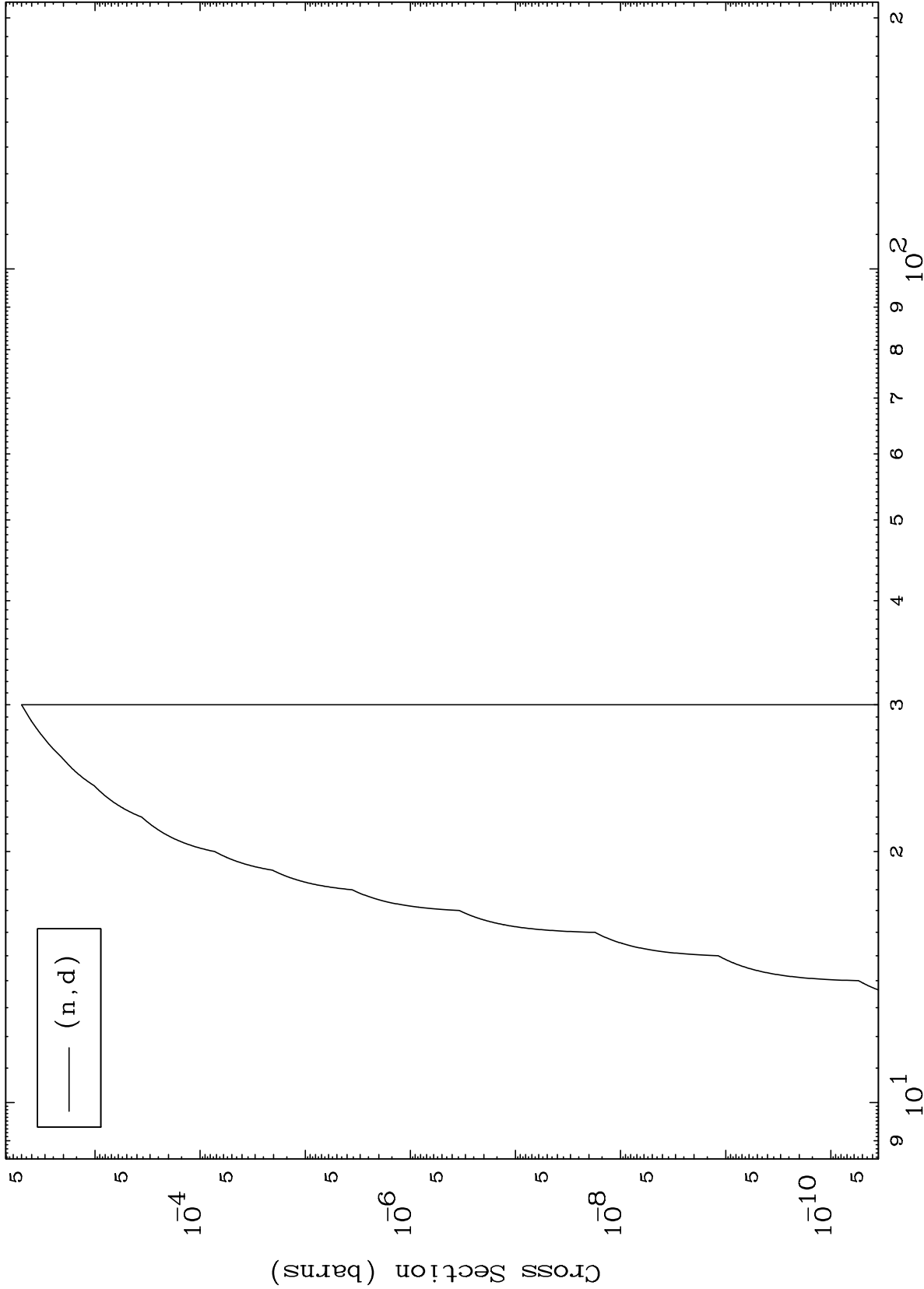
6

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(α, d) Levels

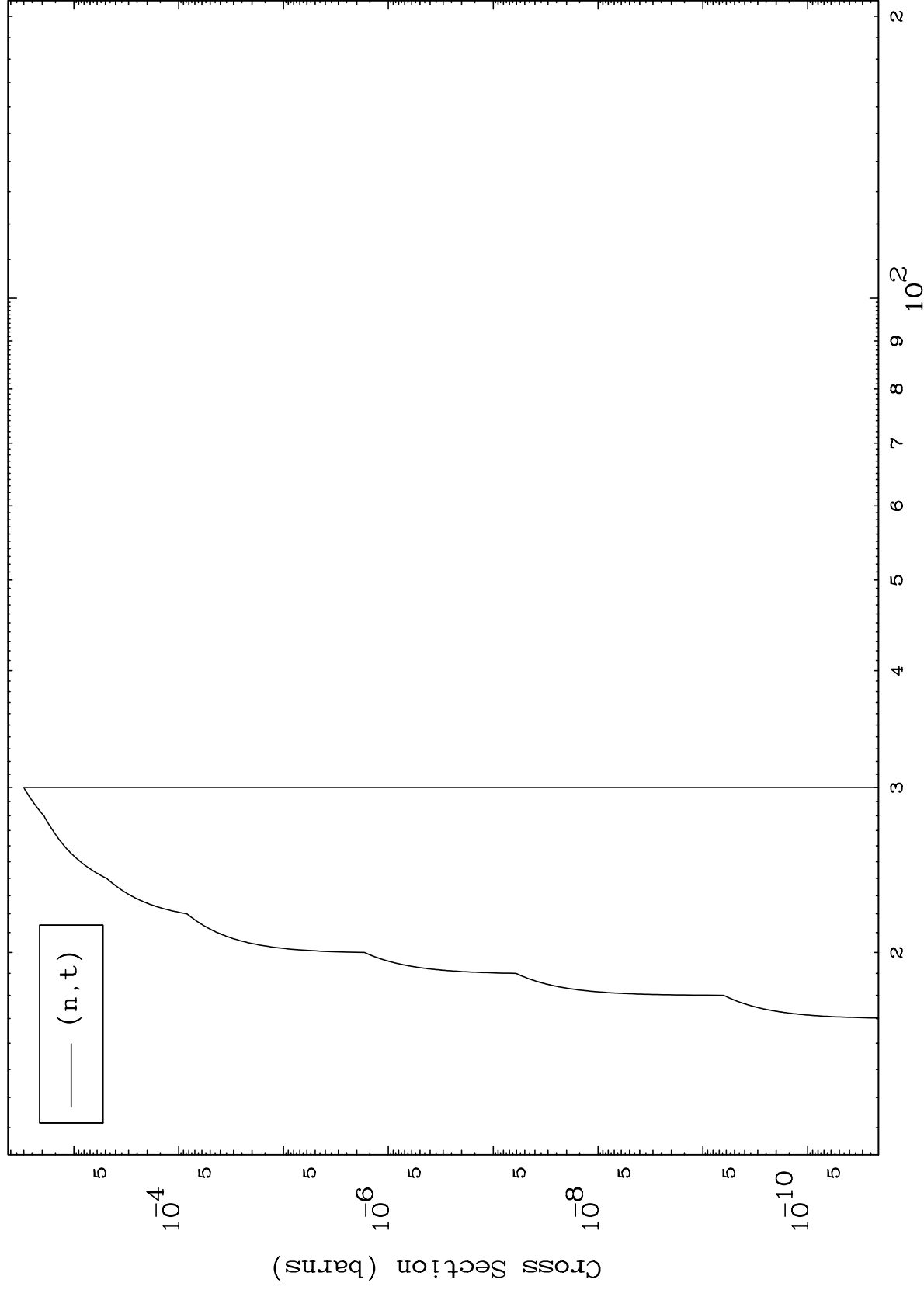
51-Sb-120m

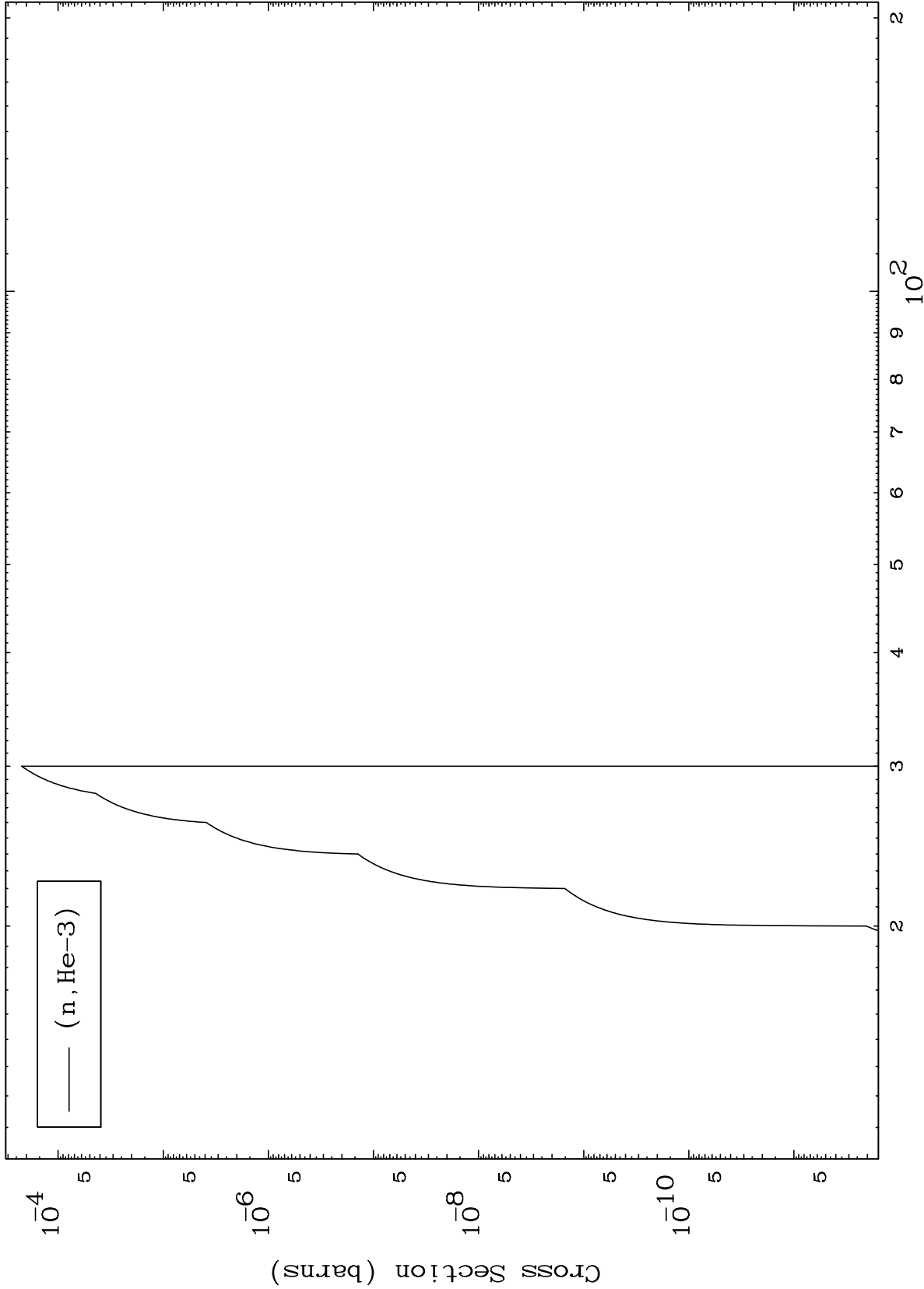
0 Kelvin Cross Sections



Incident Energy (MeV)

51-Sb-120m



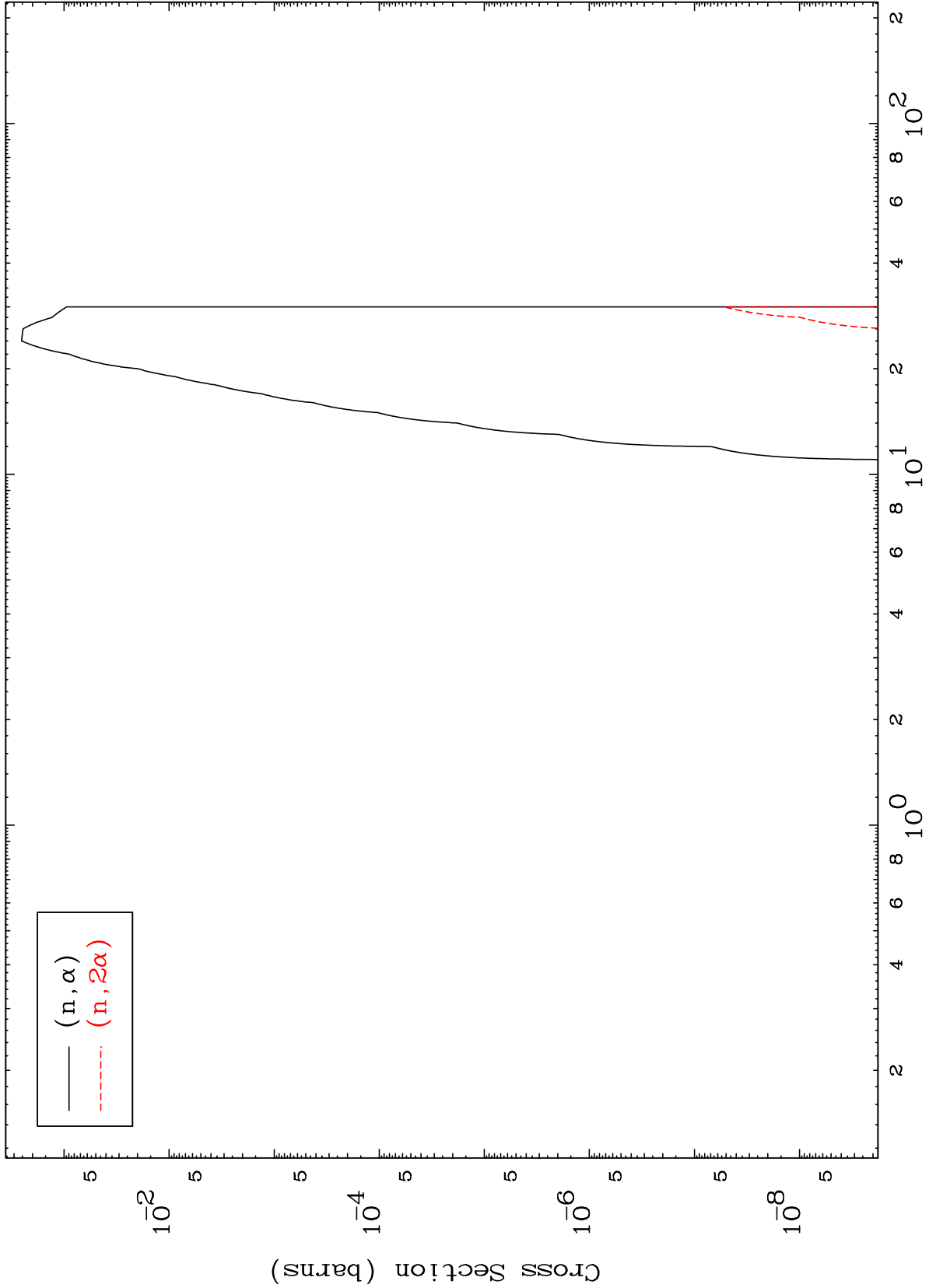


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(α, α) Levels

51-Sb-120m

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

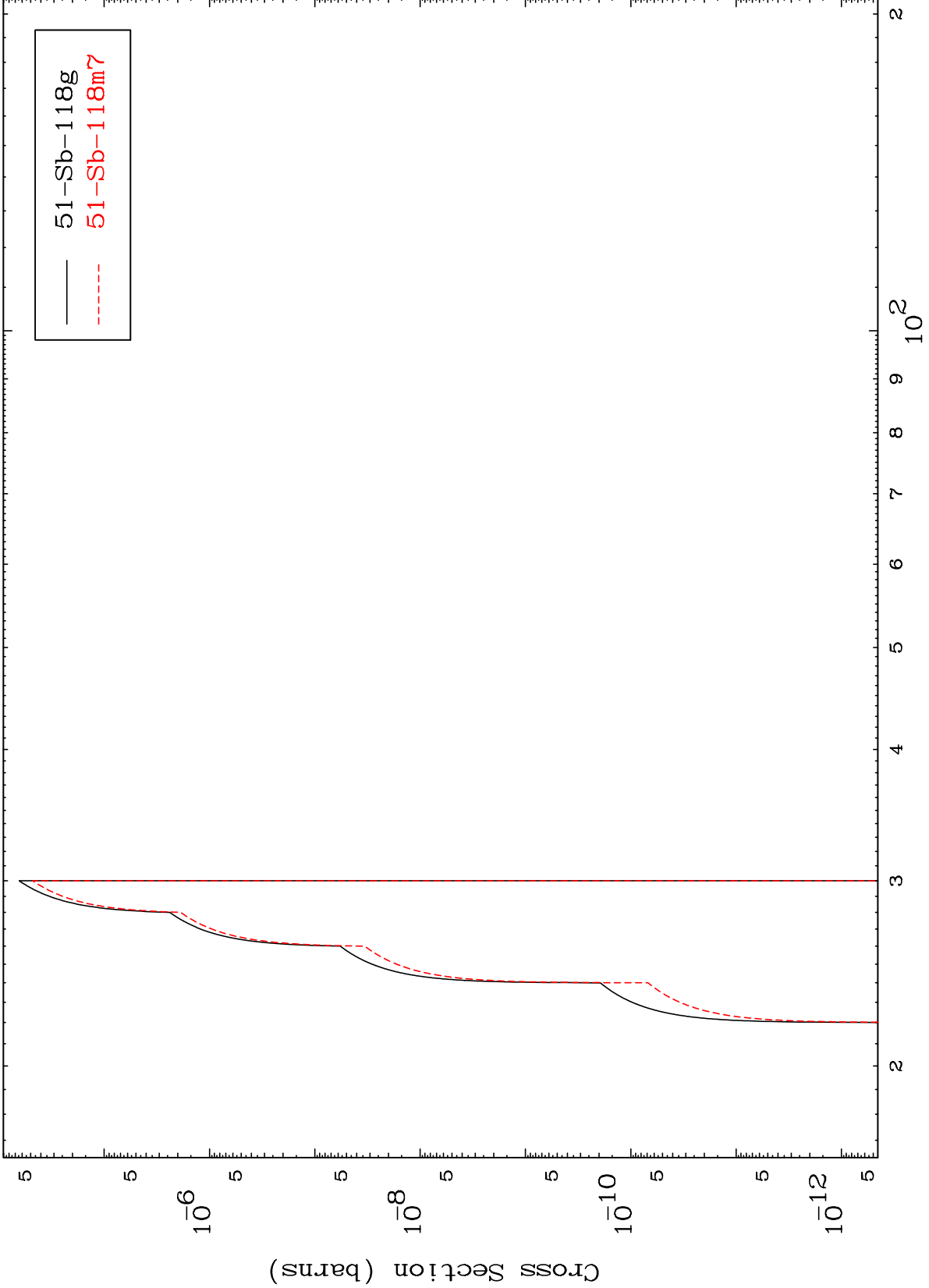
51-Sb-120m

MAT 5123

(n,2n) α

51-Sb-120m

Radionuclide Production Cross Section

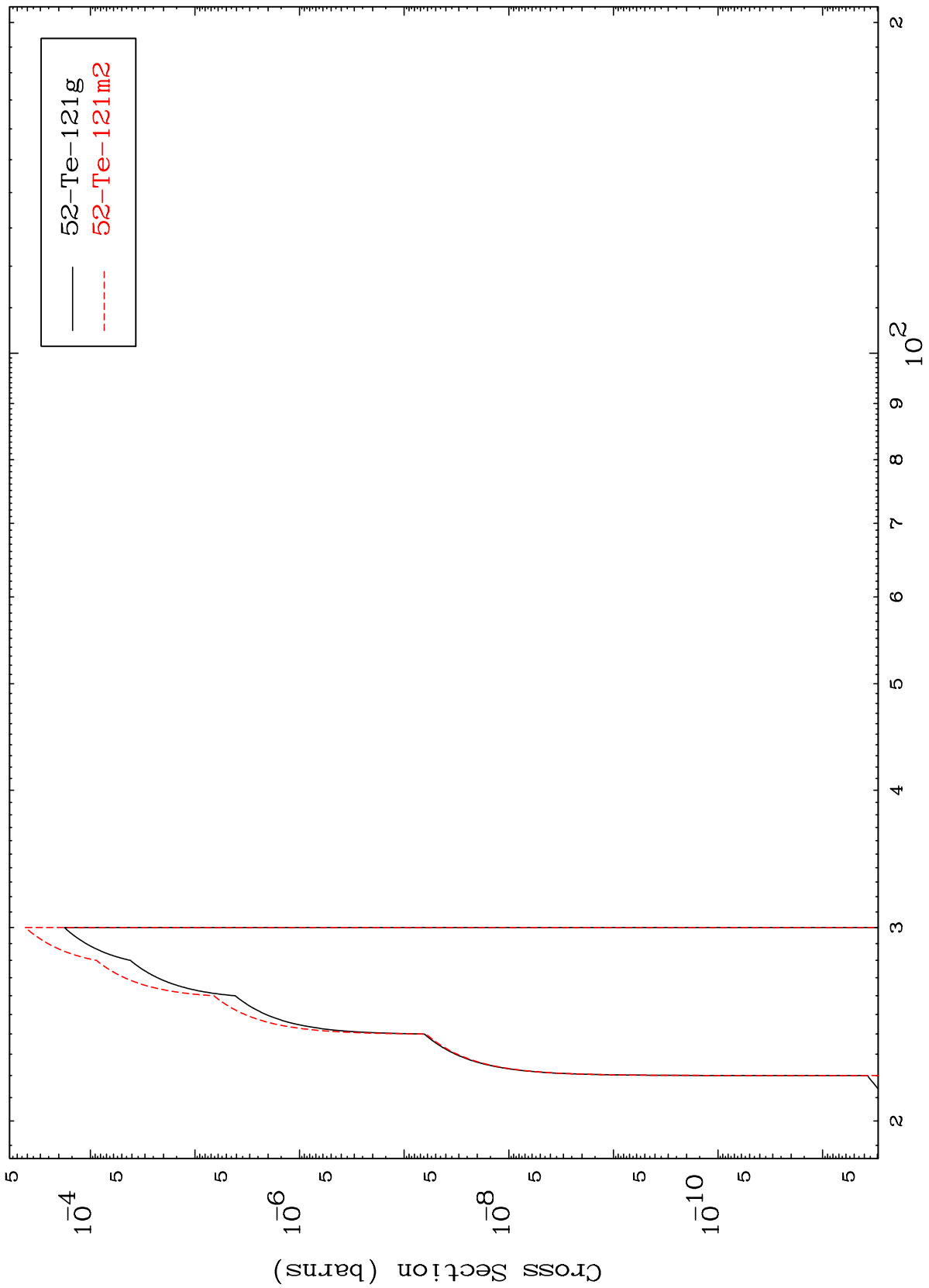


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(n,n') d

51-Sb-120m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

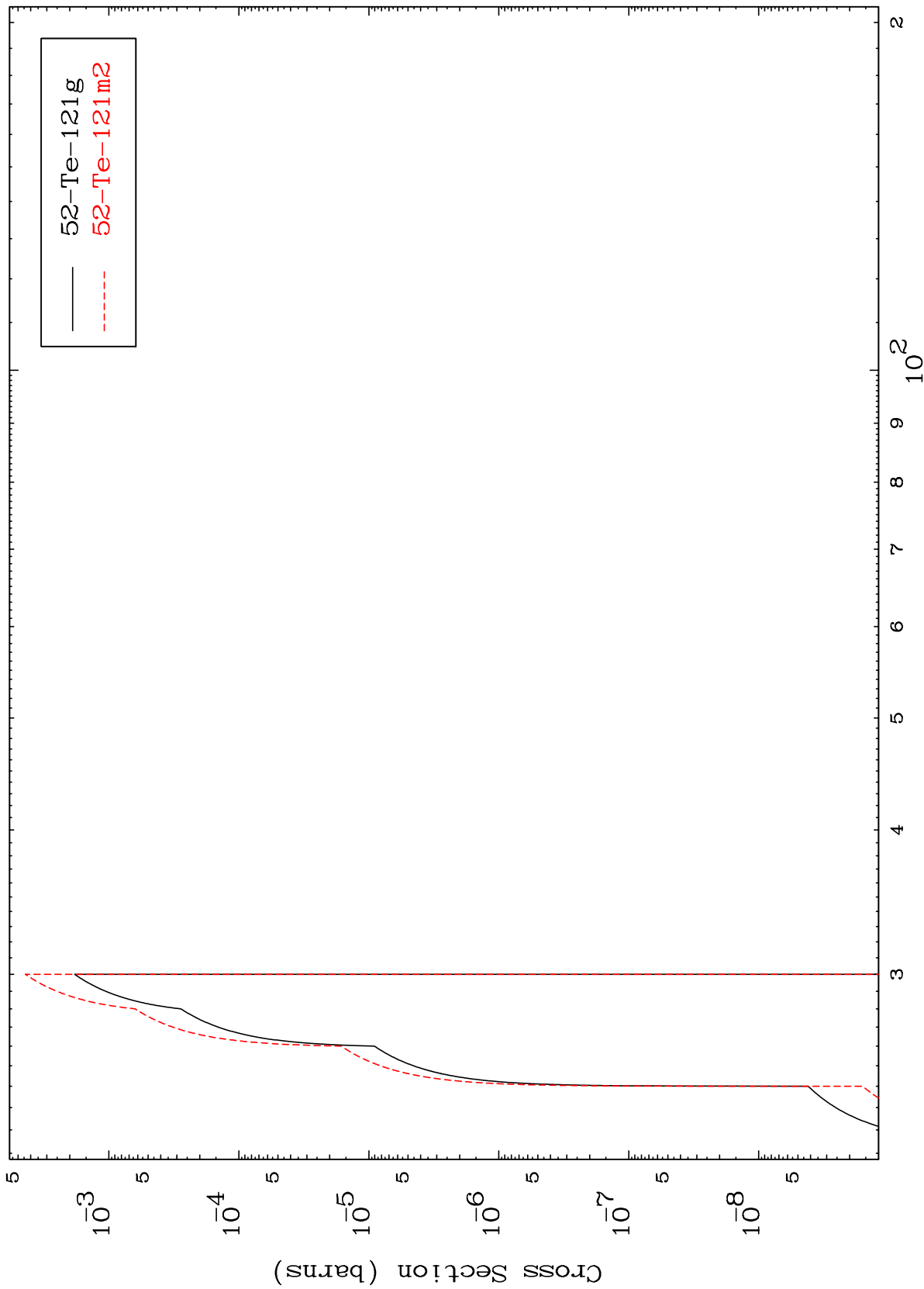
51-Sb-120m

MAT 5123

(n,2n) p

51-Sb-120m

Radionuclide Production Cross Section



13

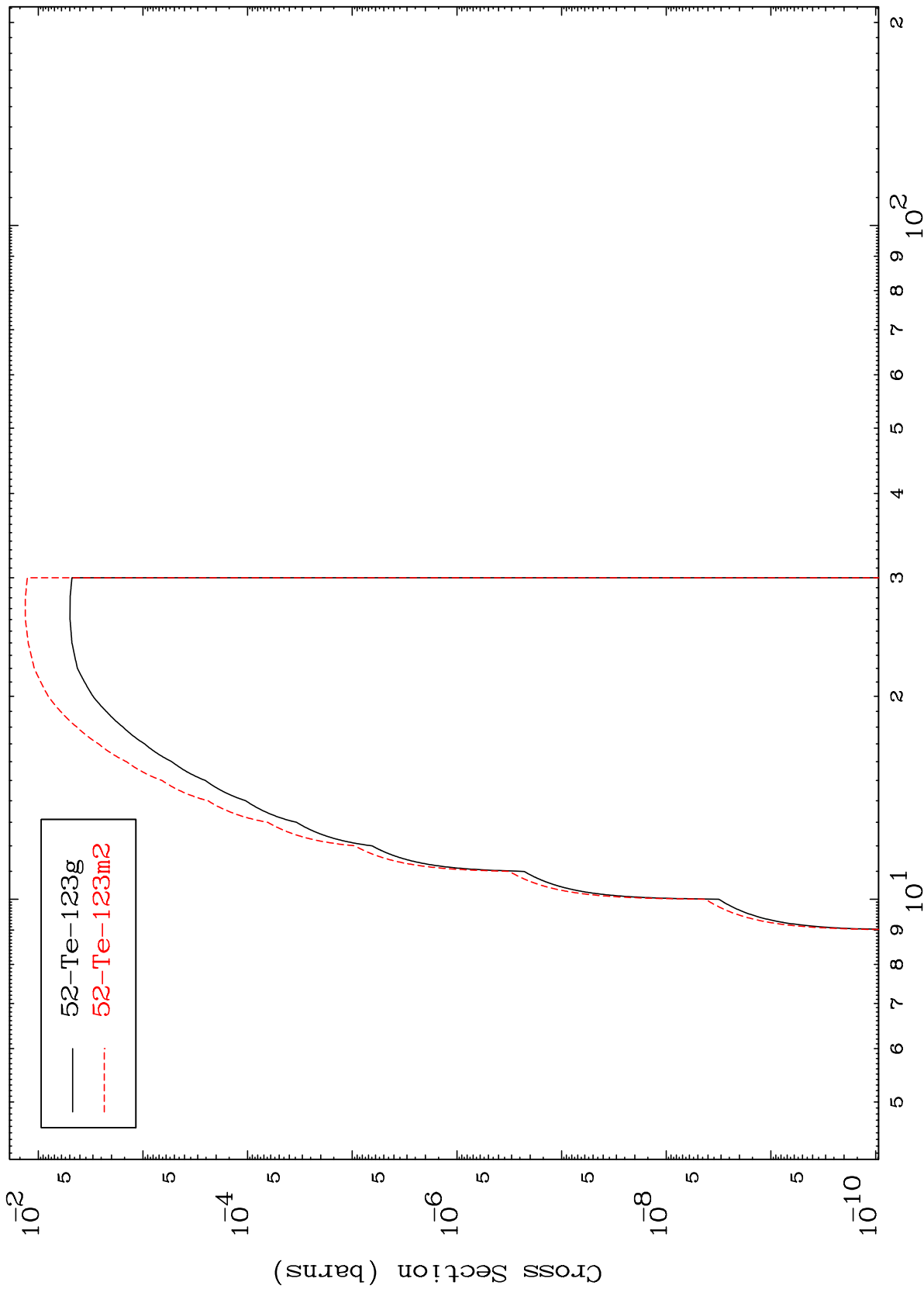
Incident Energy (MeV)

51-Sb-120m

MAT 5123

51-Sb-120m

Radionuclide Production Cross Section (n,p)

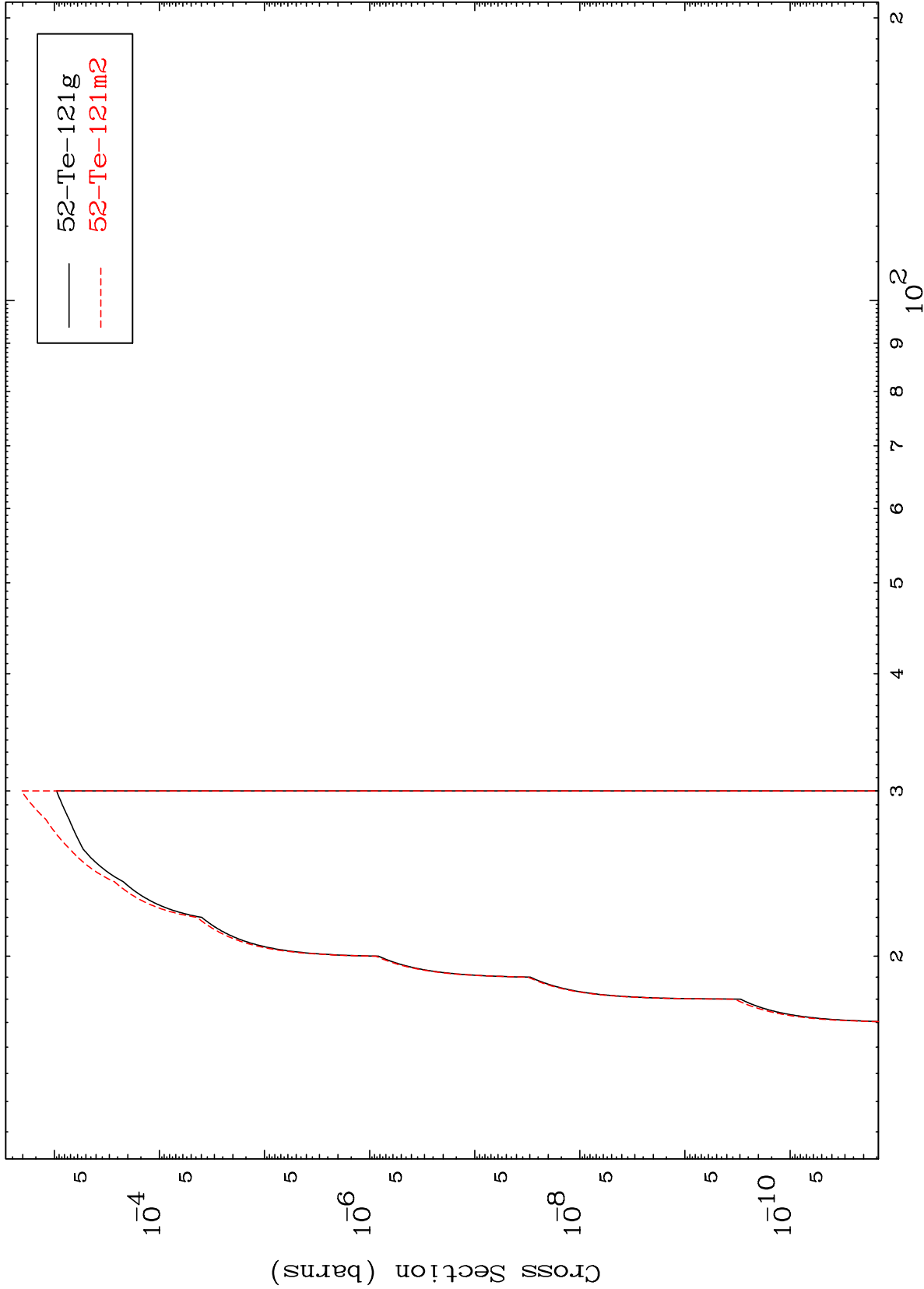


Incident Energy (MeV)

51-Sb-120m

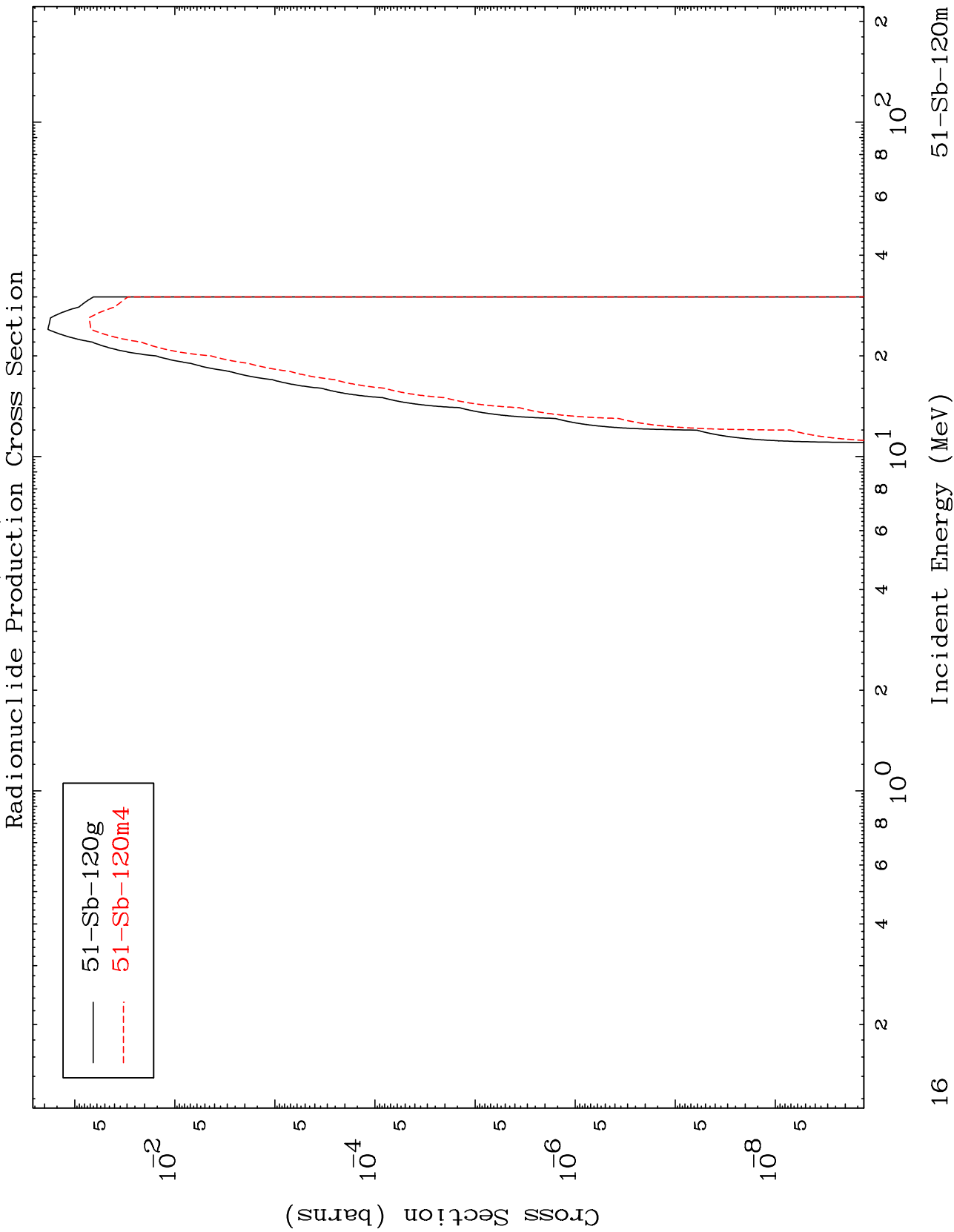
14

(n,t)
Radionuclide Production Cross Section



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51-Sb-120m

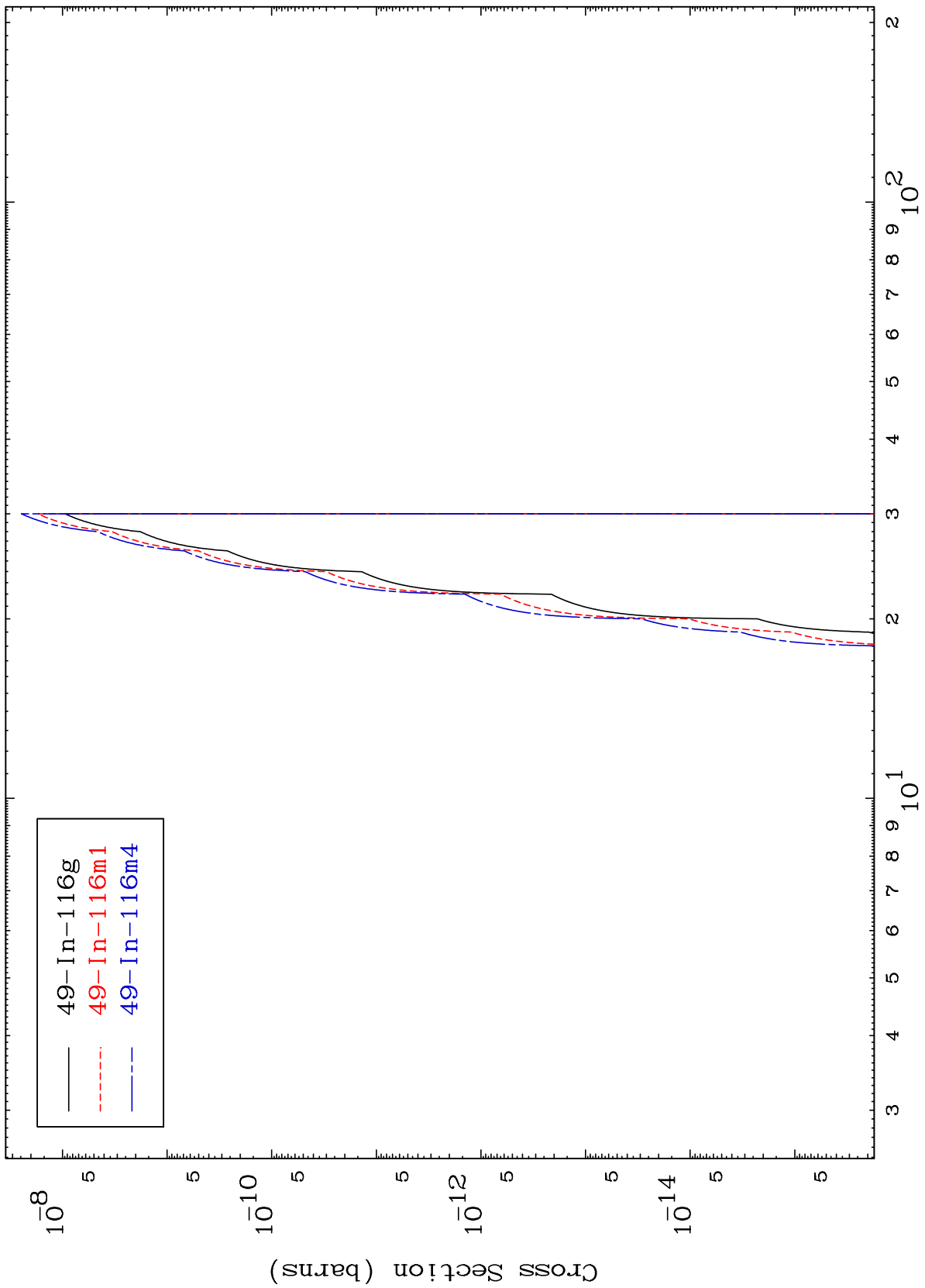


51-Sb-120g
51-Sb-120m4

MAT 5123

51-Sb-120m

Radionuclide Production Cross Section
(n,2α)



17

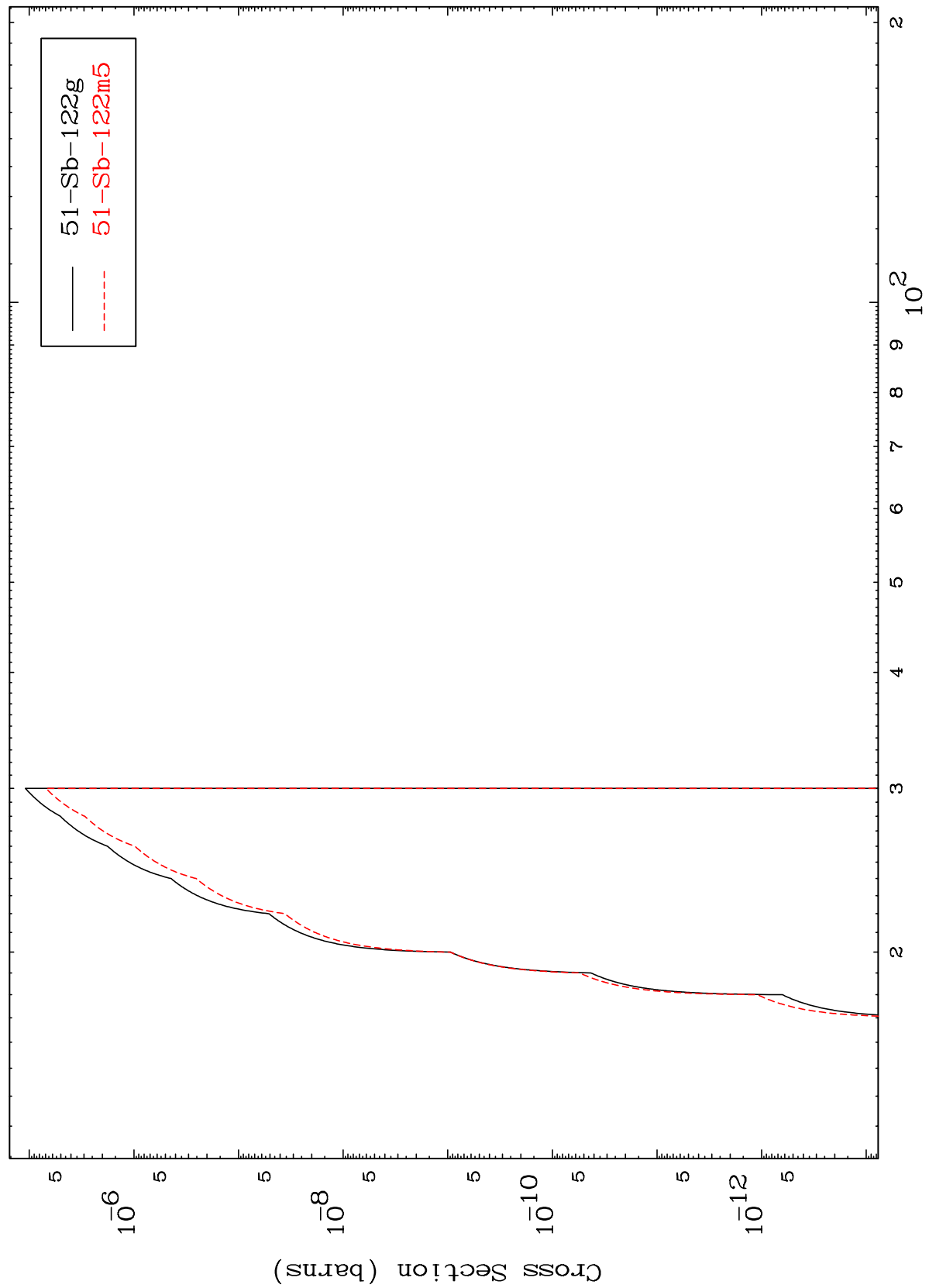
51-Sb-120m

Incident Energy (MeV)

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51-Sb-120m

(n,2p)
Radionuclide Production Cross Section



18

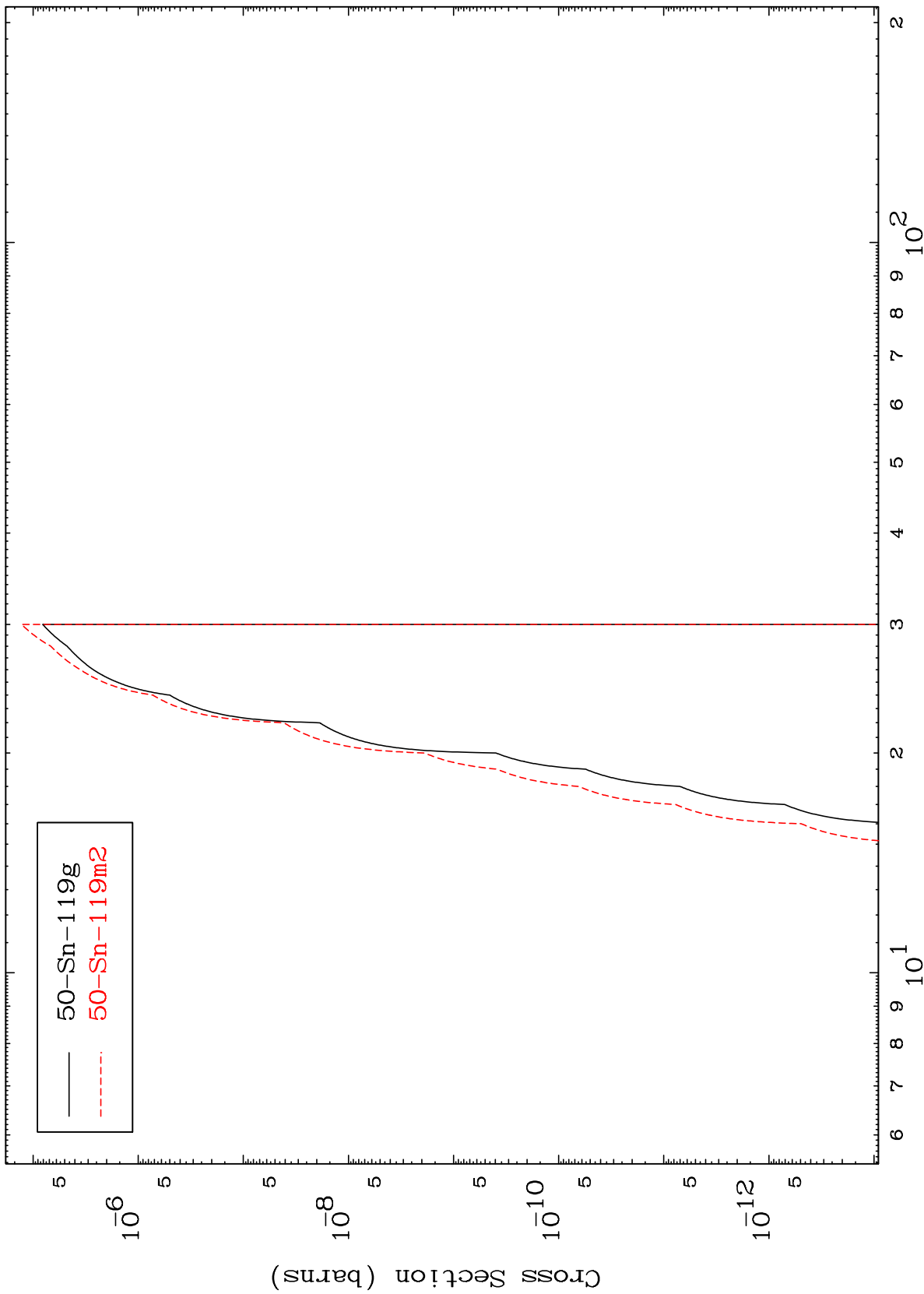
51-Sb-120m

Incident Energy (MeV)

MAT 5123

51-Sb-120m

(n,p) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-120m