

Program EVALPLOT
(Version 2021-1)

by

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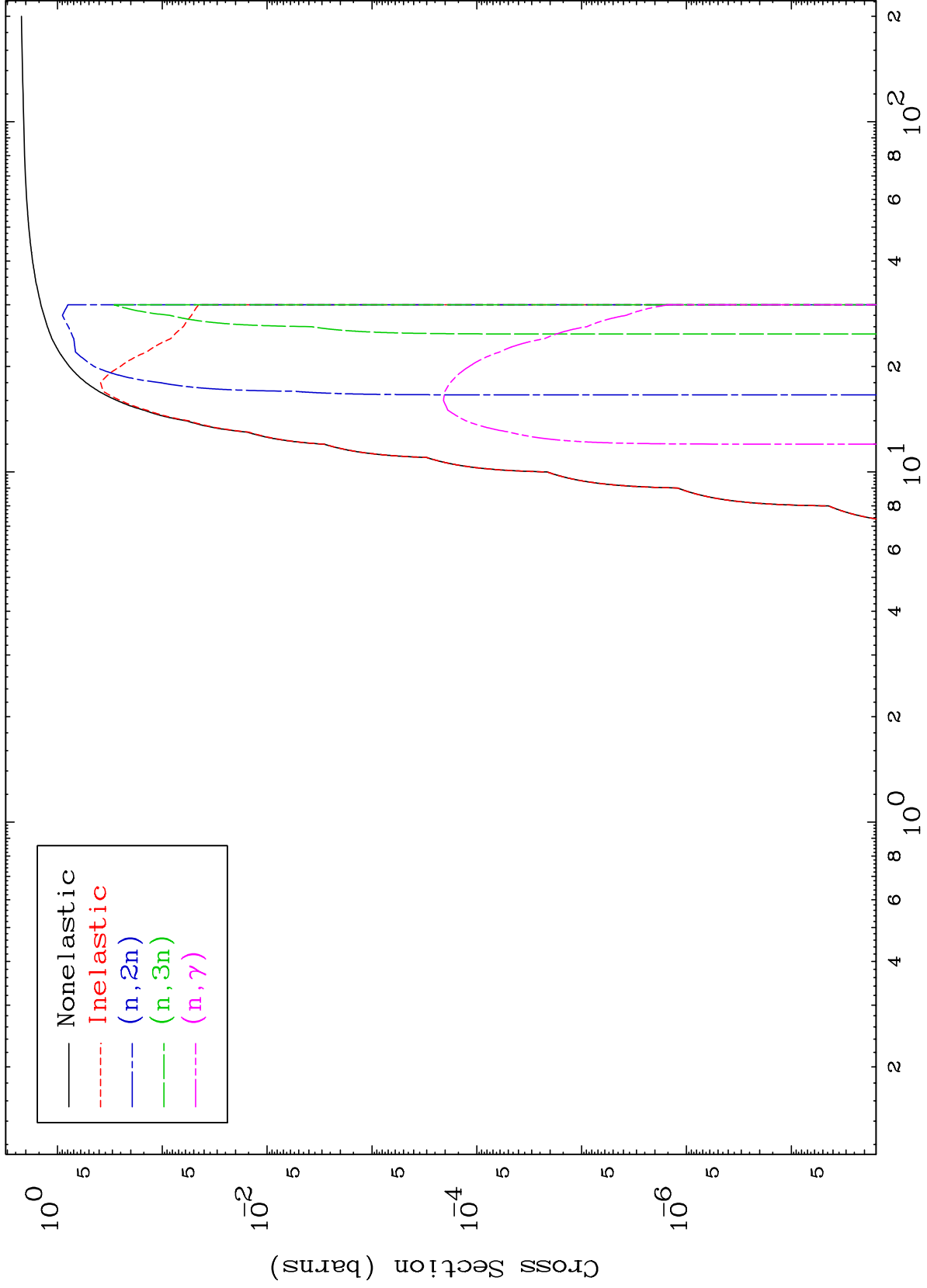
Press Mouse Button to Start

MAT 5122

α Major

51-Sb-120

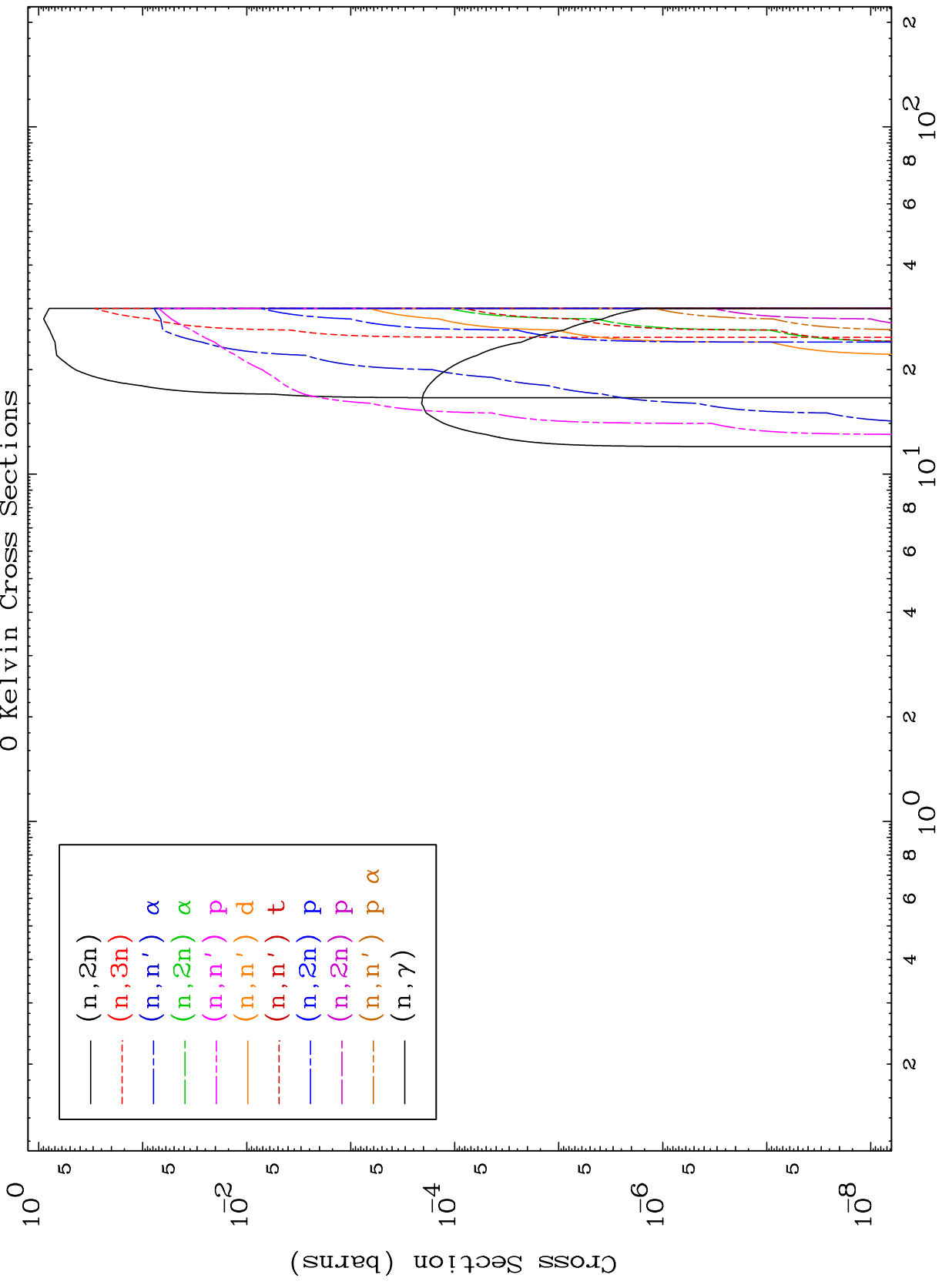
0 Kelvin Cross Sections

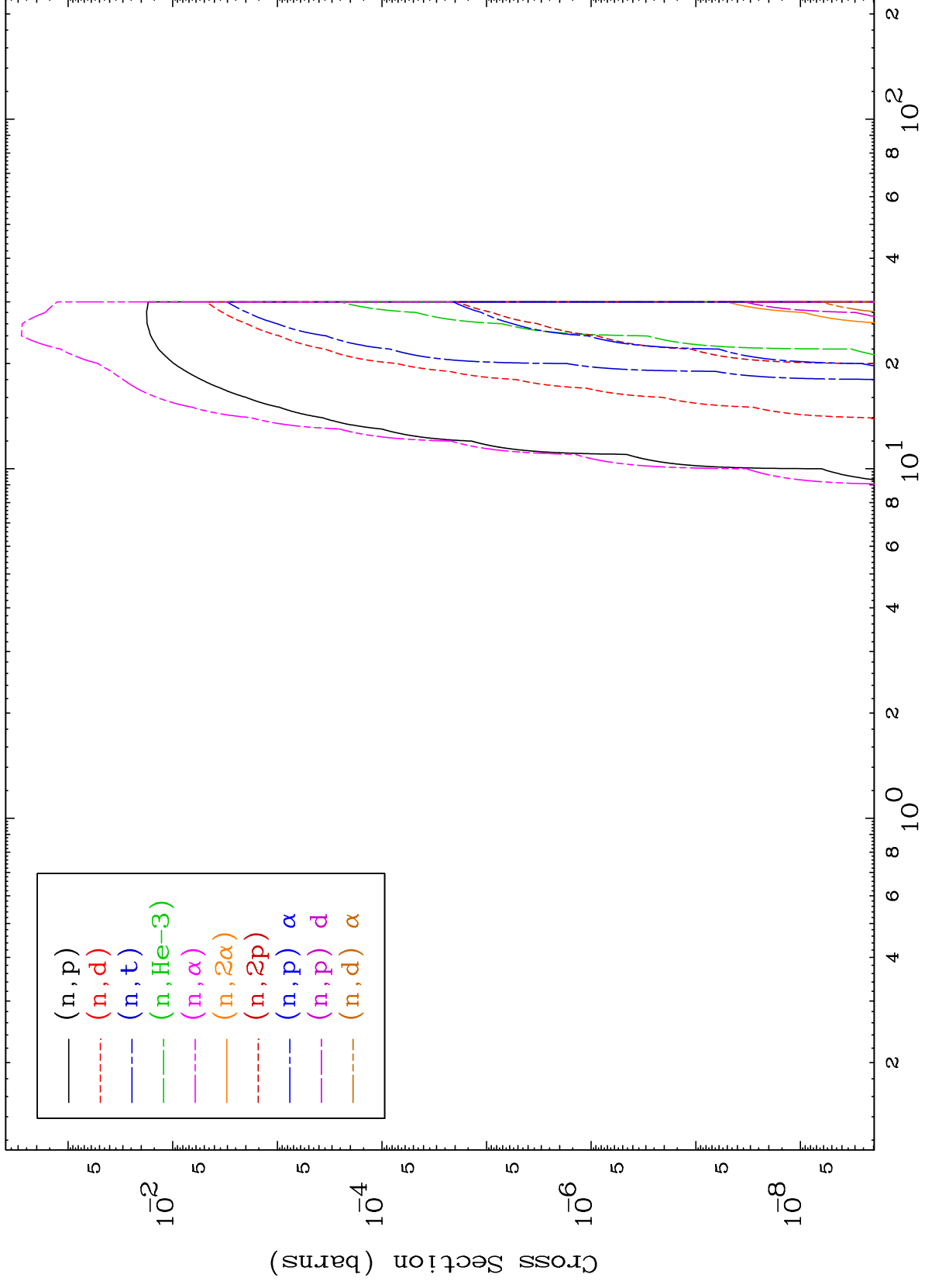


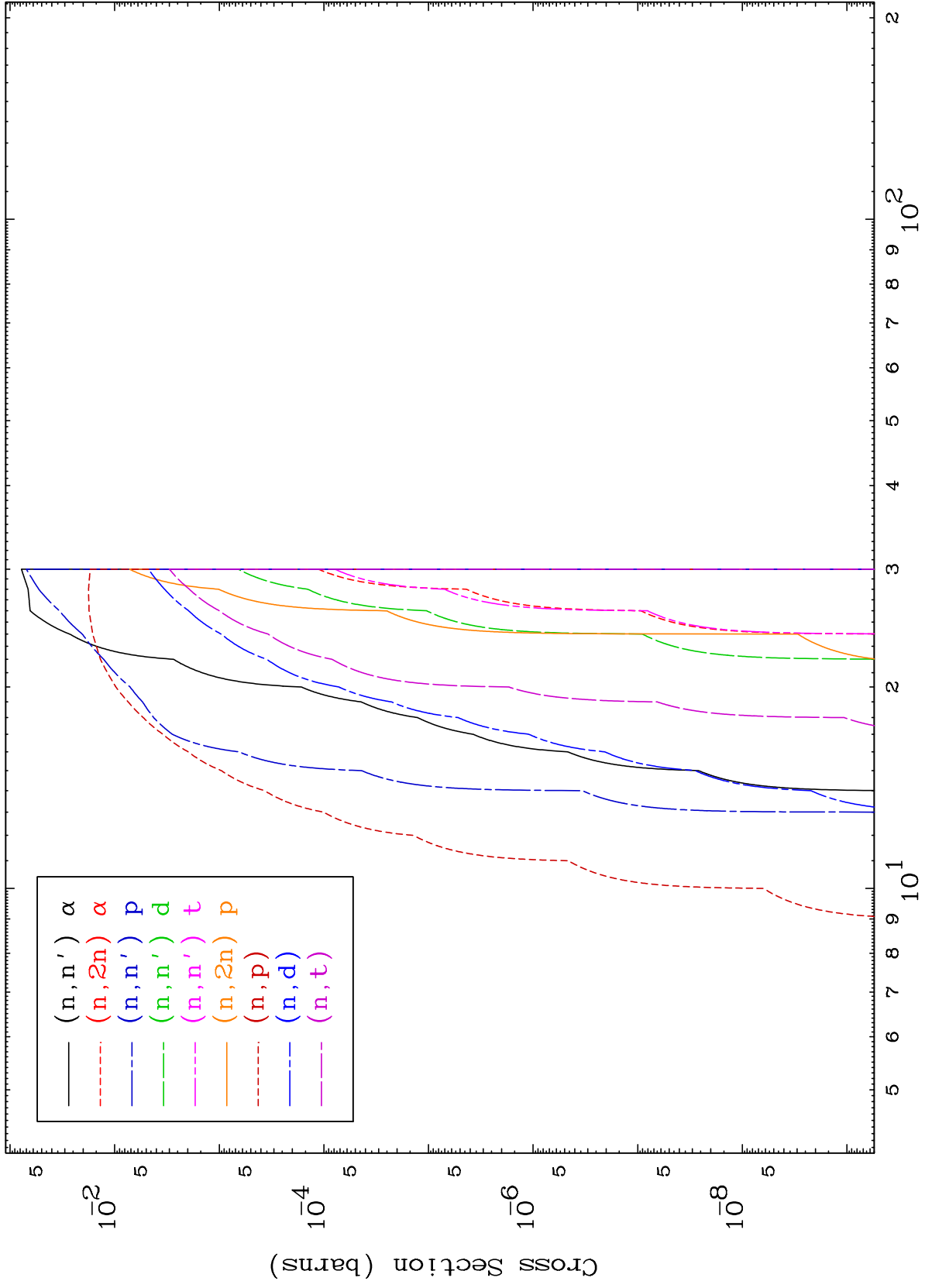
MAT 5122

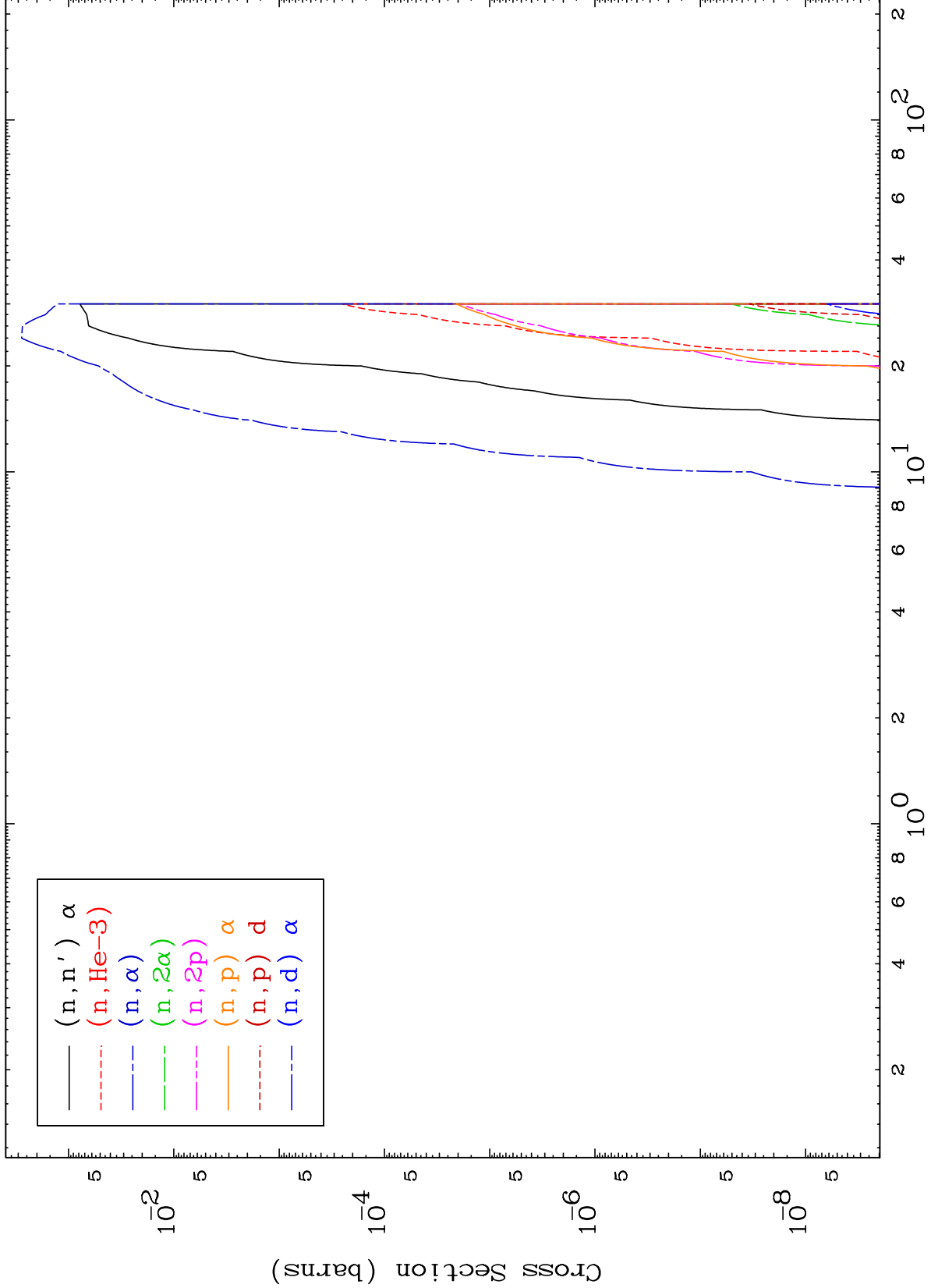
α Neutron Absorption
0 Kelvin Cross Sections

51-Sb-120

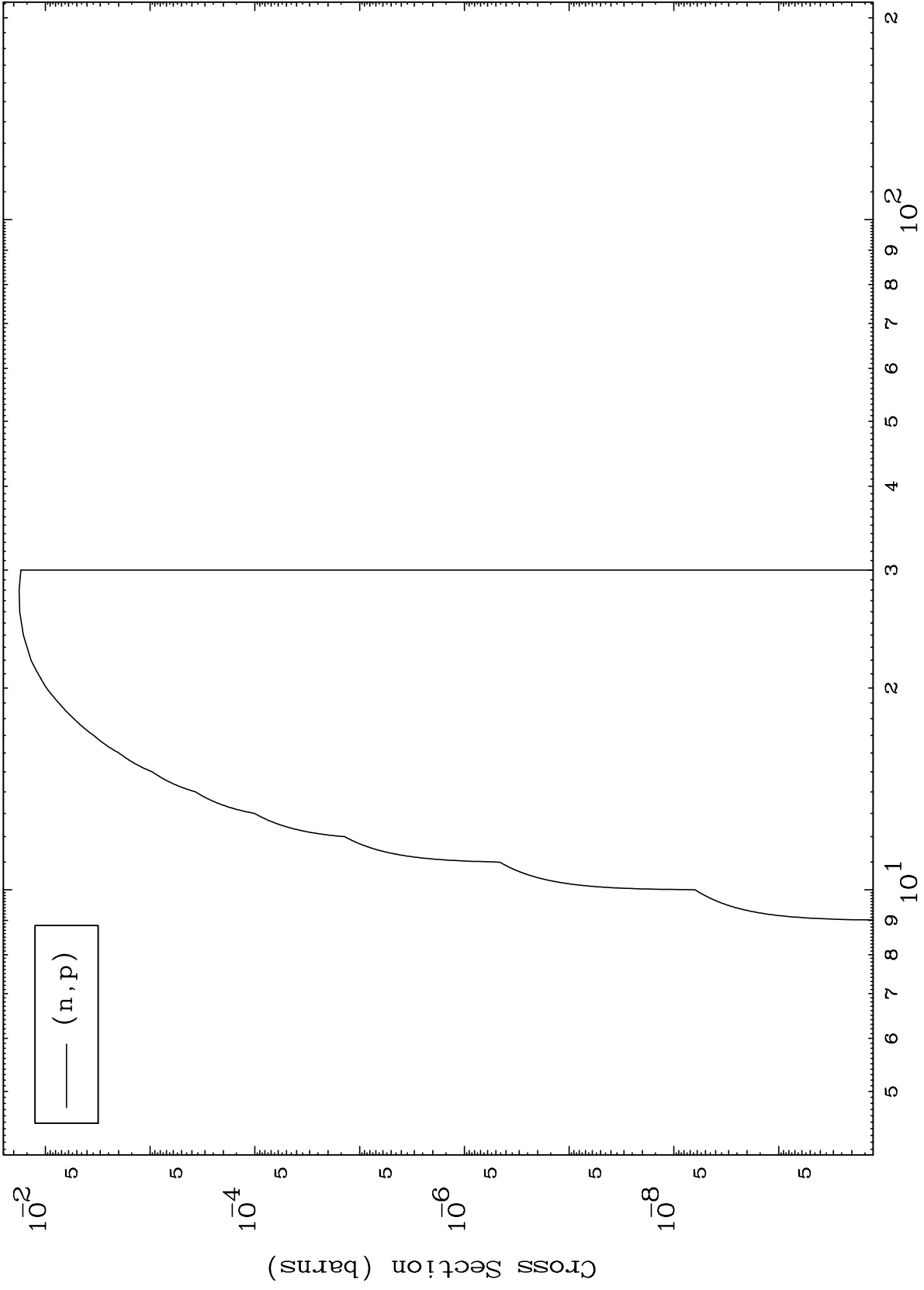








(α, p) Levels
0 Kelvin Cross Sections

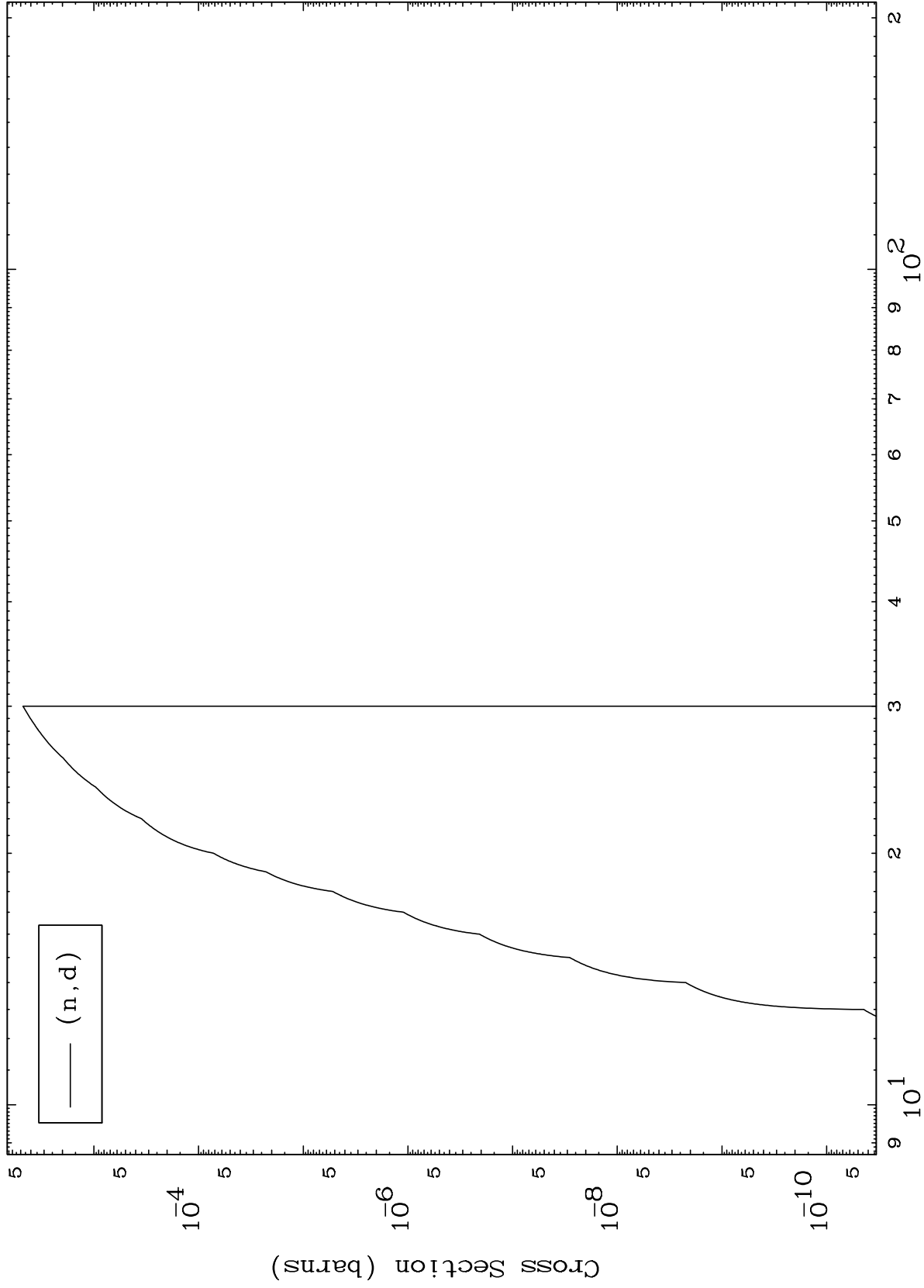


MAT 5122

(α, d) Levels

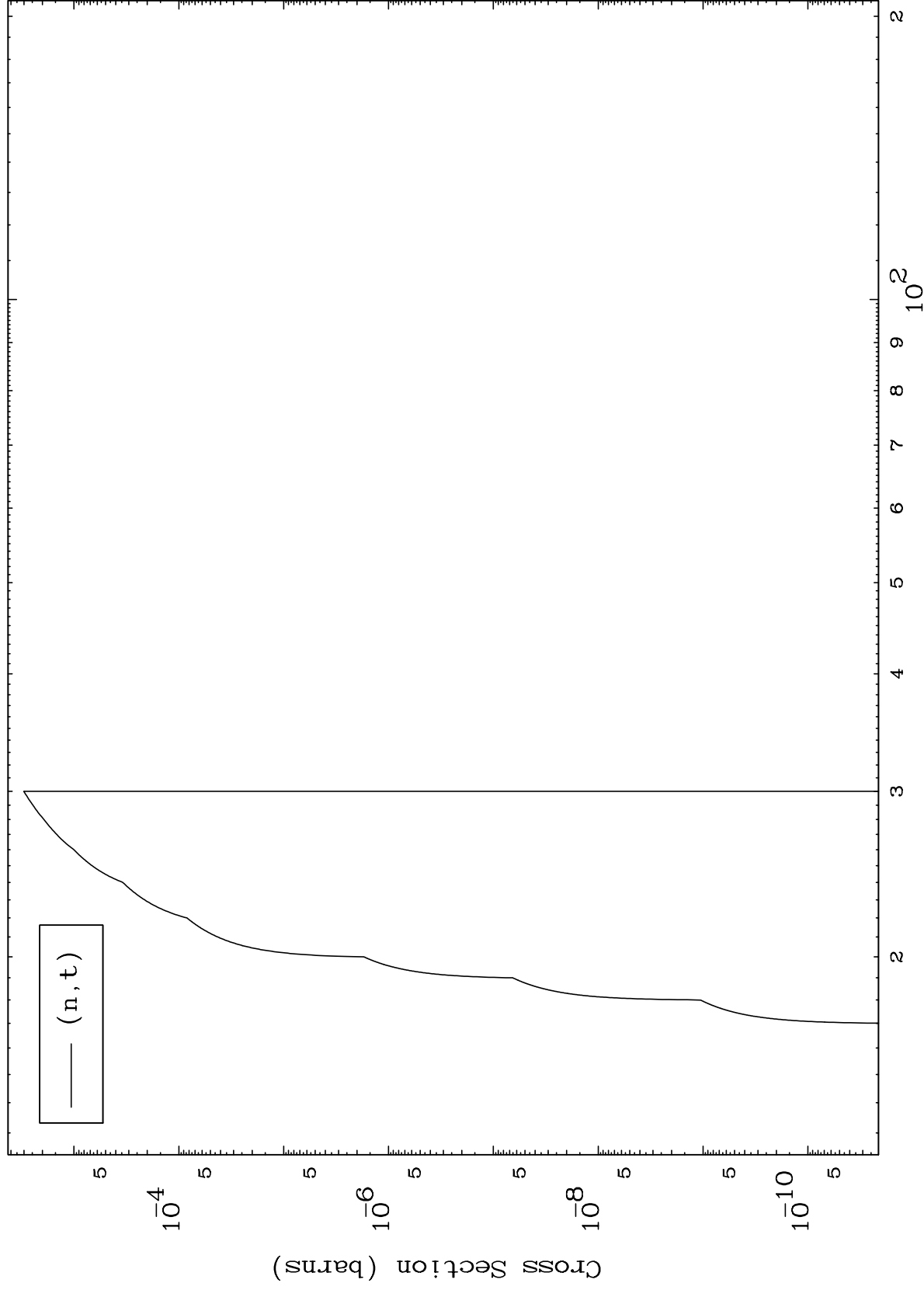
51-Sb-120

0 Kelvin Cross Sections



Incident Energy (MeV)

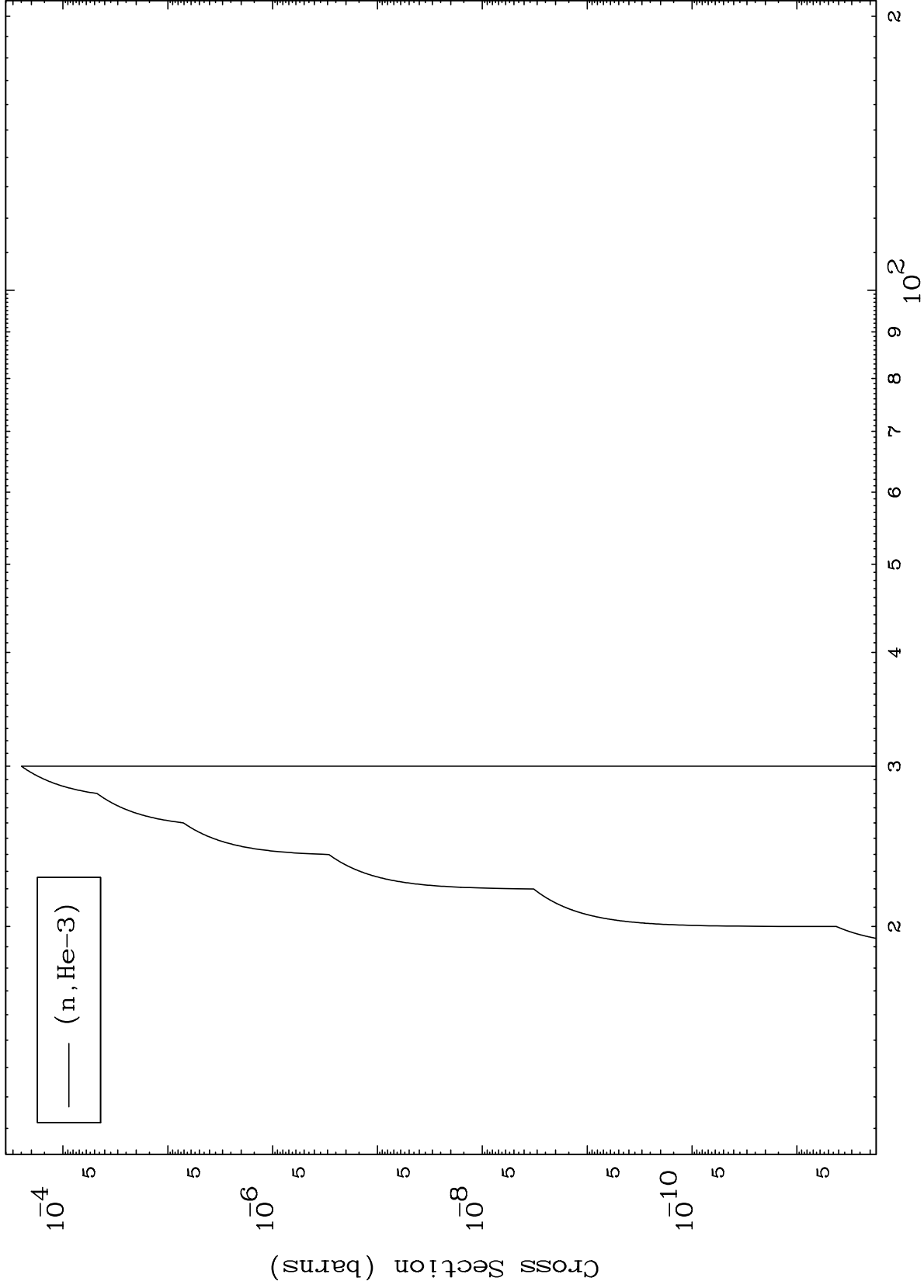
51-Sb-120



MAT 5122

51-Sb-120

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



51-Sb-120

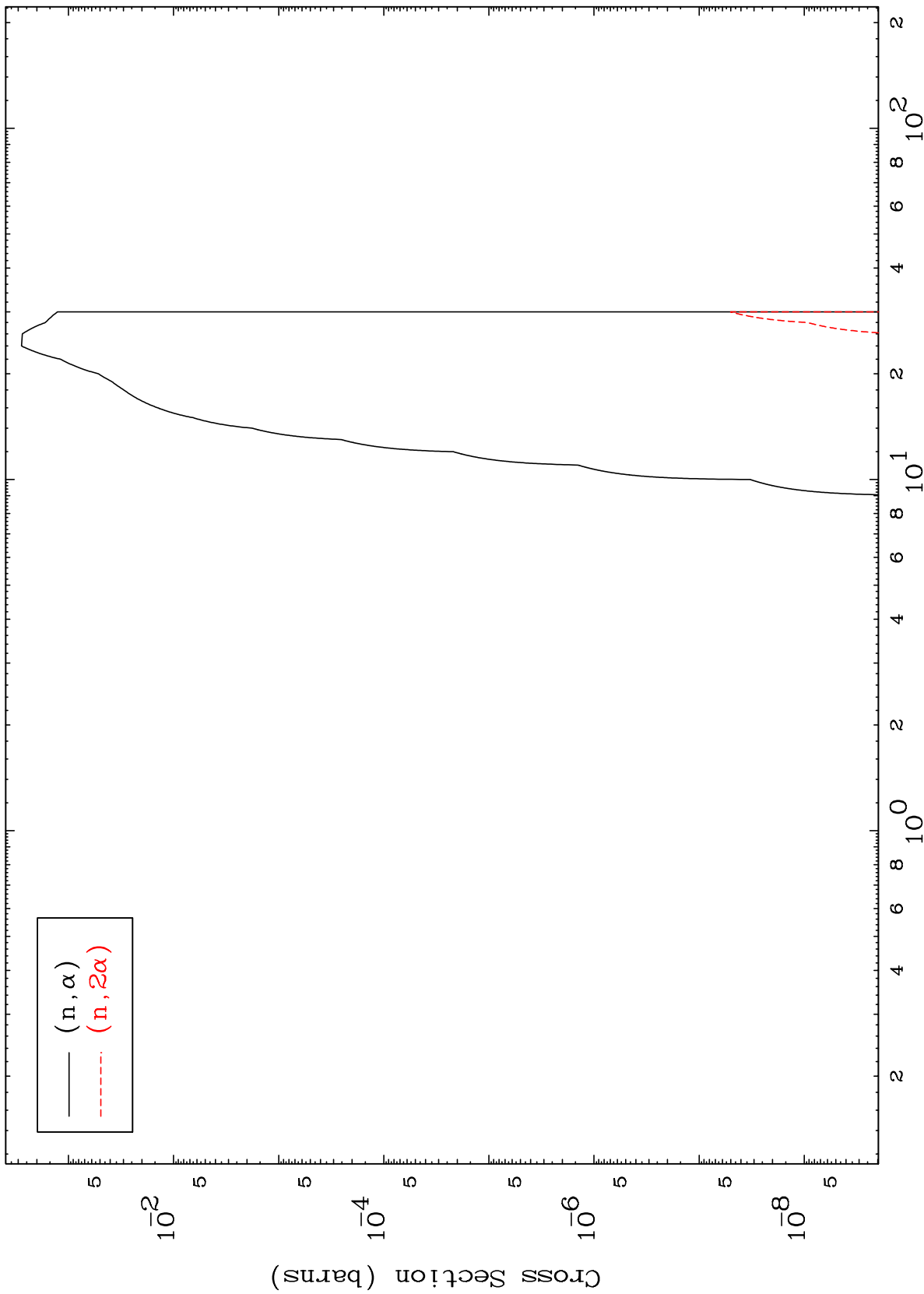
Incident Energy (MeV)

9

MAT 5122

51-Sb-120

(α, α) Levels
0 Kelvin Cross Sections



10

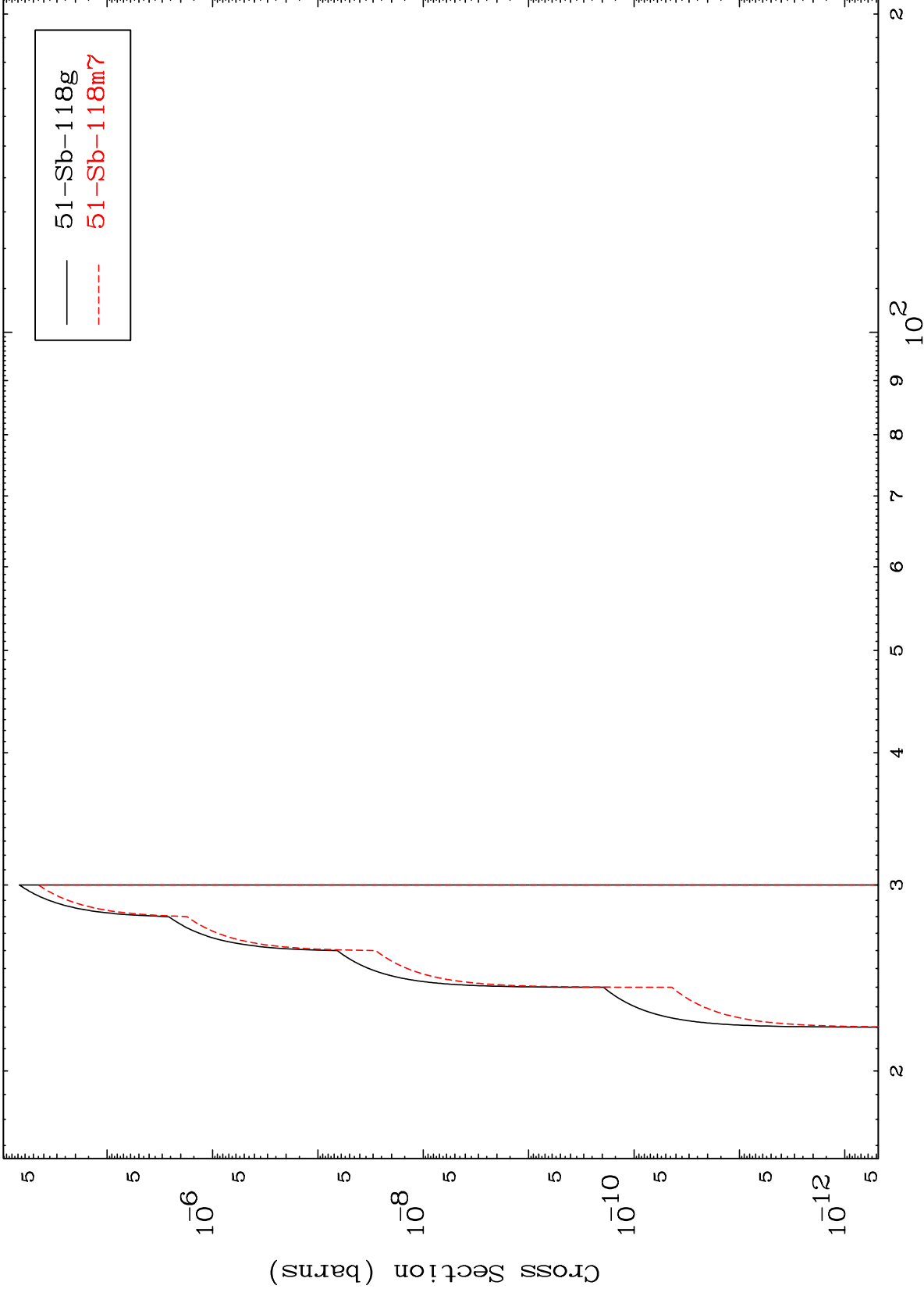
51-Sb-120

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$(n,2n) \alpha$

51-Sb-120

Radionuclide Production Cross Section



11

Incident Energy (MeV)

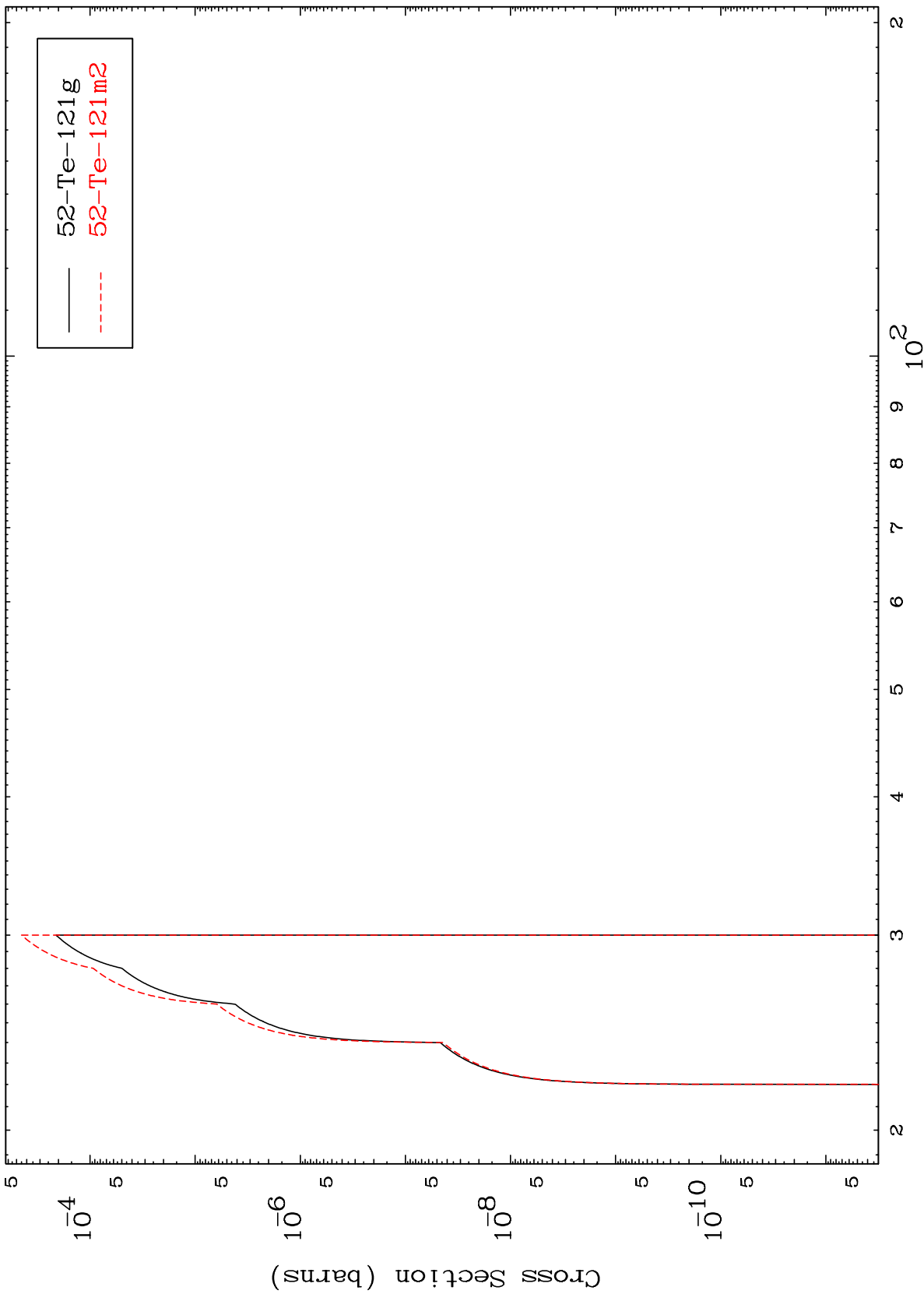
51-Sb-120

MAT 5122

(n,n') d

51-Sb-120

Radionuclide Production Cross Section

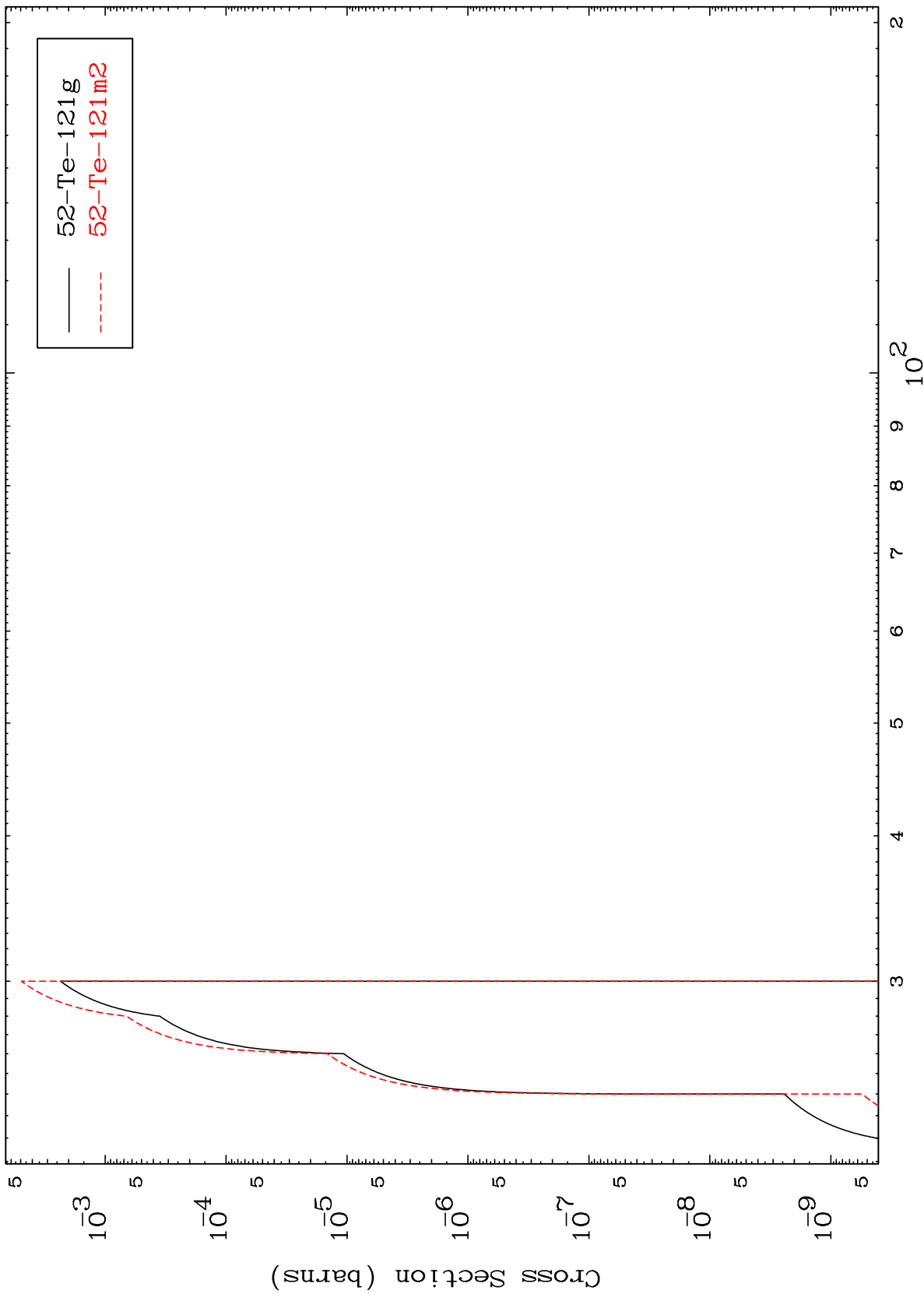


12

Incident Energy (MeV)

51-Sb-120

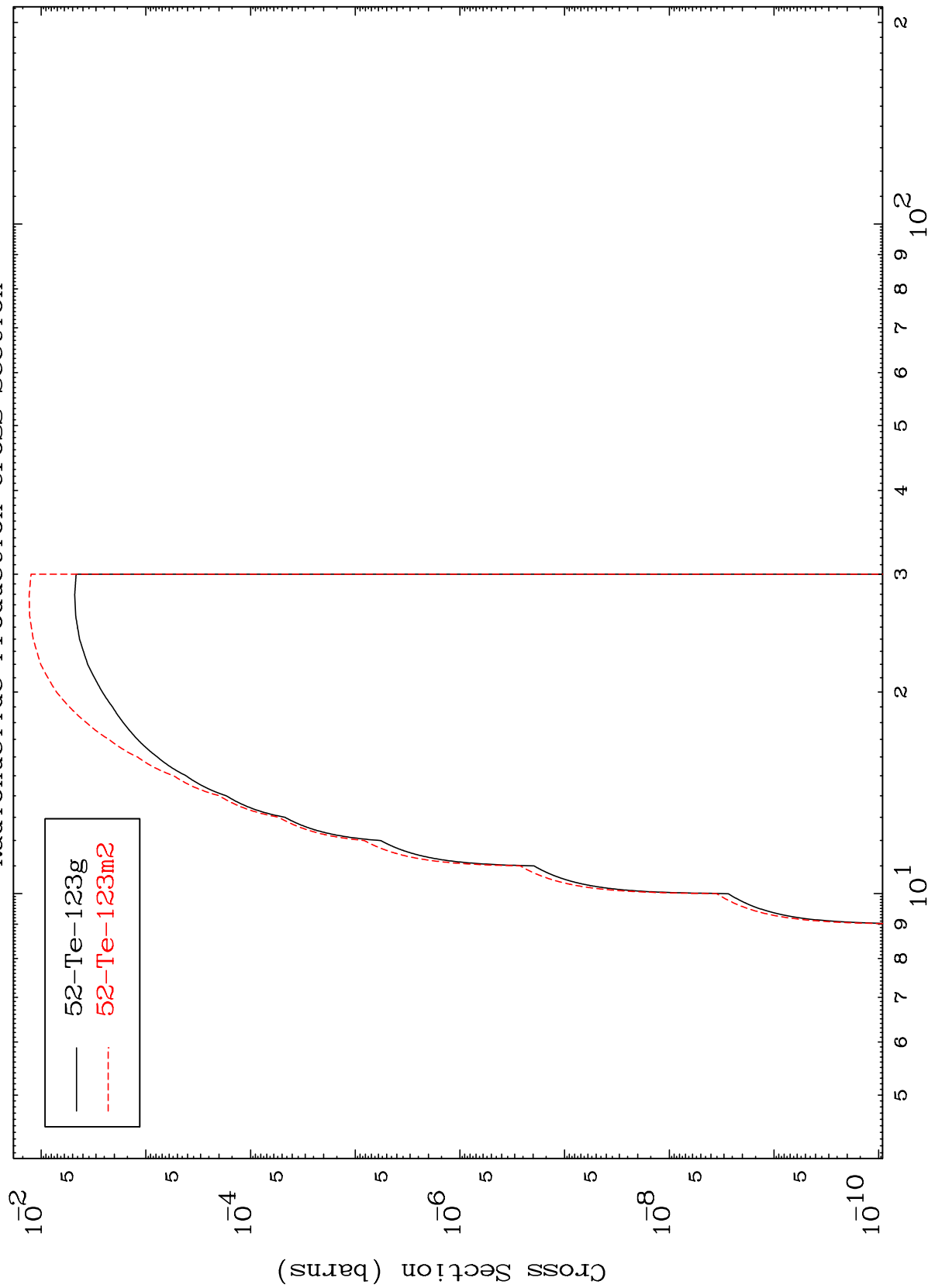
Radionuclide Production Cross Section



MAT 5122

51-Sb-120

Radionuclide Production Cross Section (n,p)

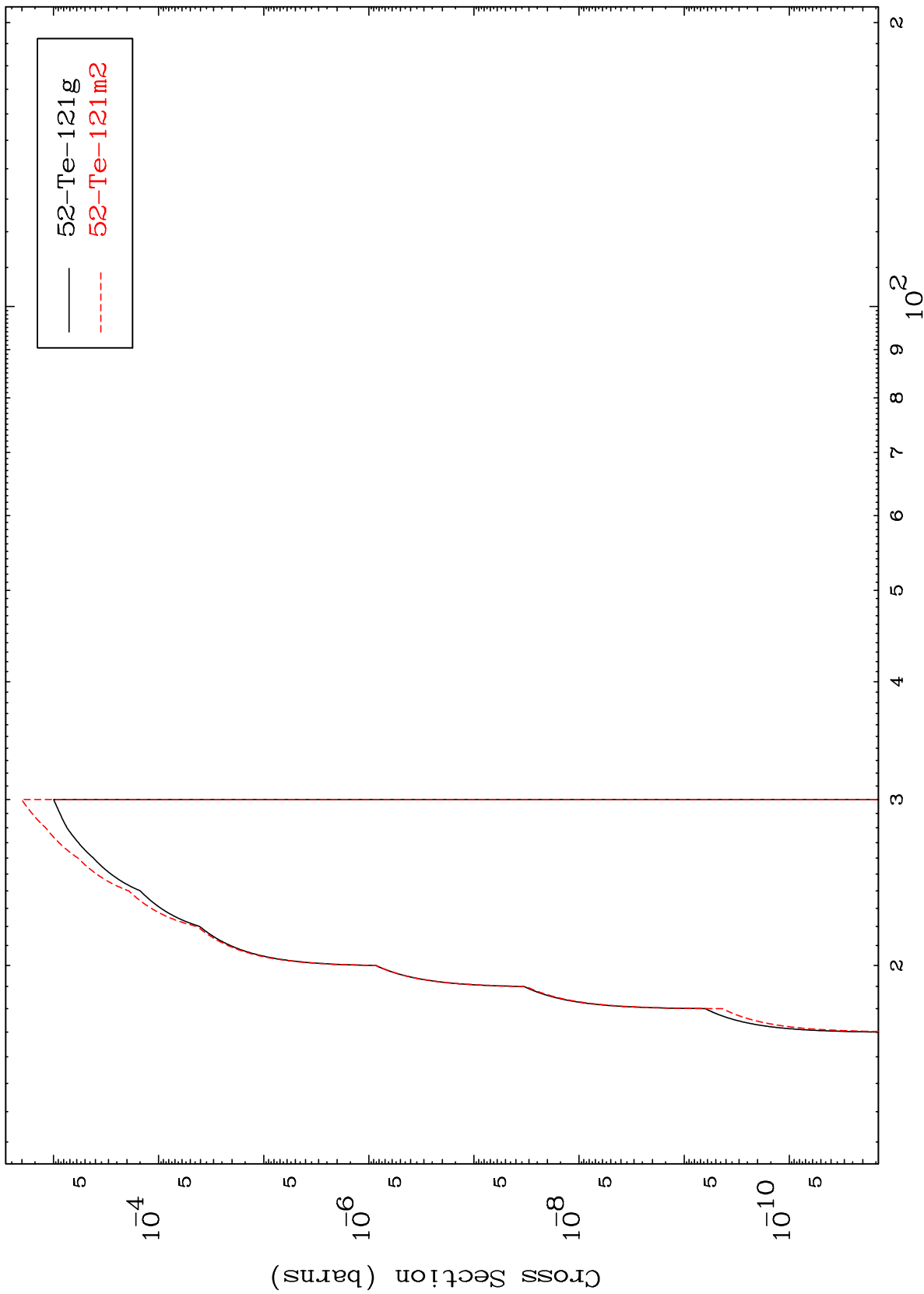


14

Incident Energy (MeV)

51-Sb-120

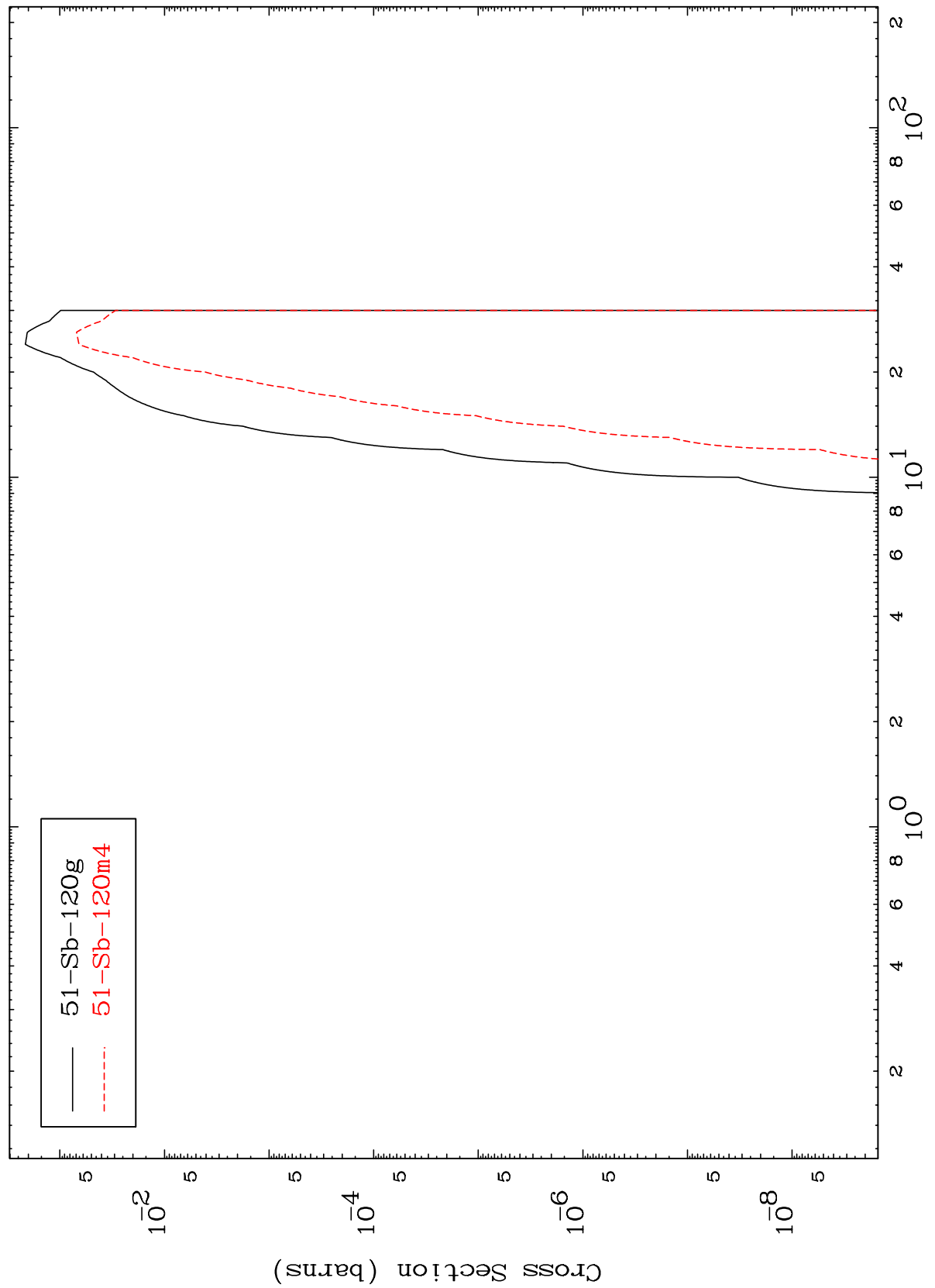
(n,t)
Radionuclide Production Cross Section



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51-Sb-120

Radionuclide Production Cross Section
(n, α)



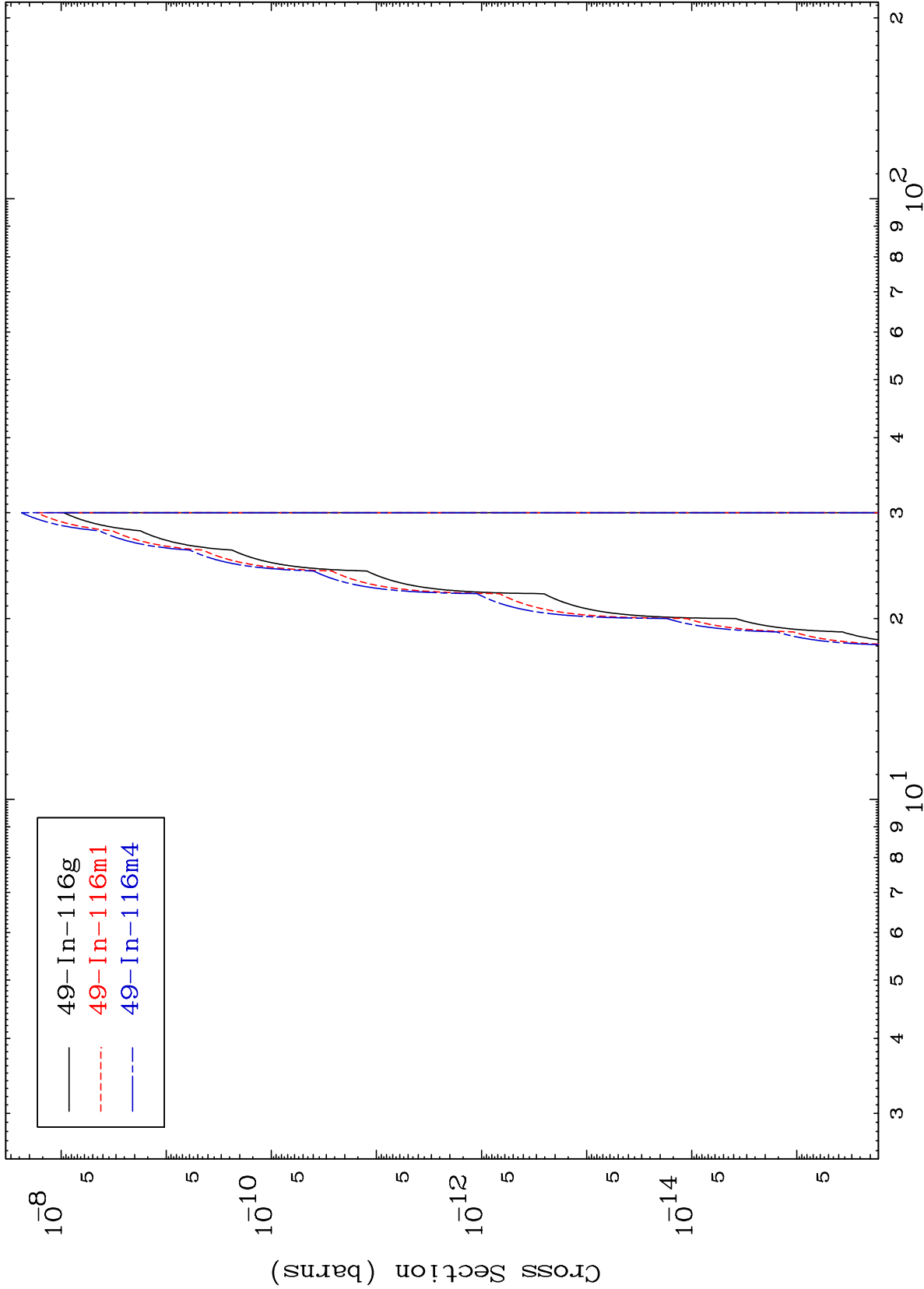
16

51-Sb-120

MAT 5122

51-Sb-120

Radionuclide Production Cross Section
(n,2α)



17

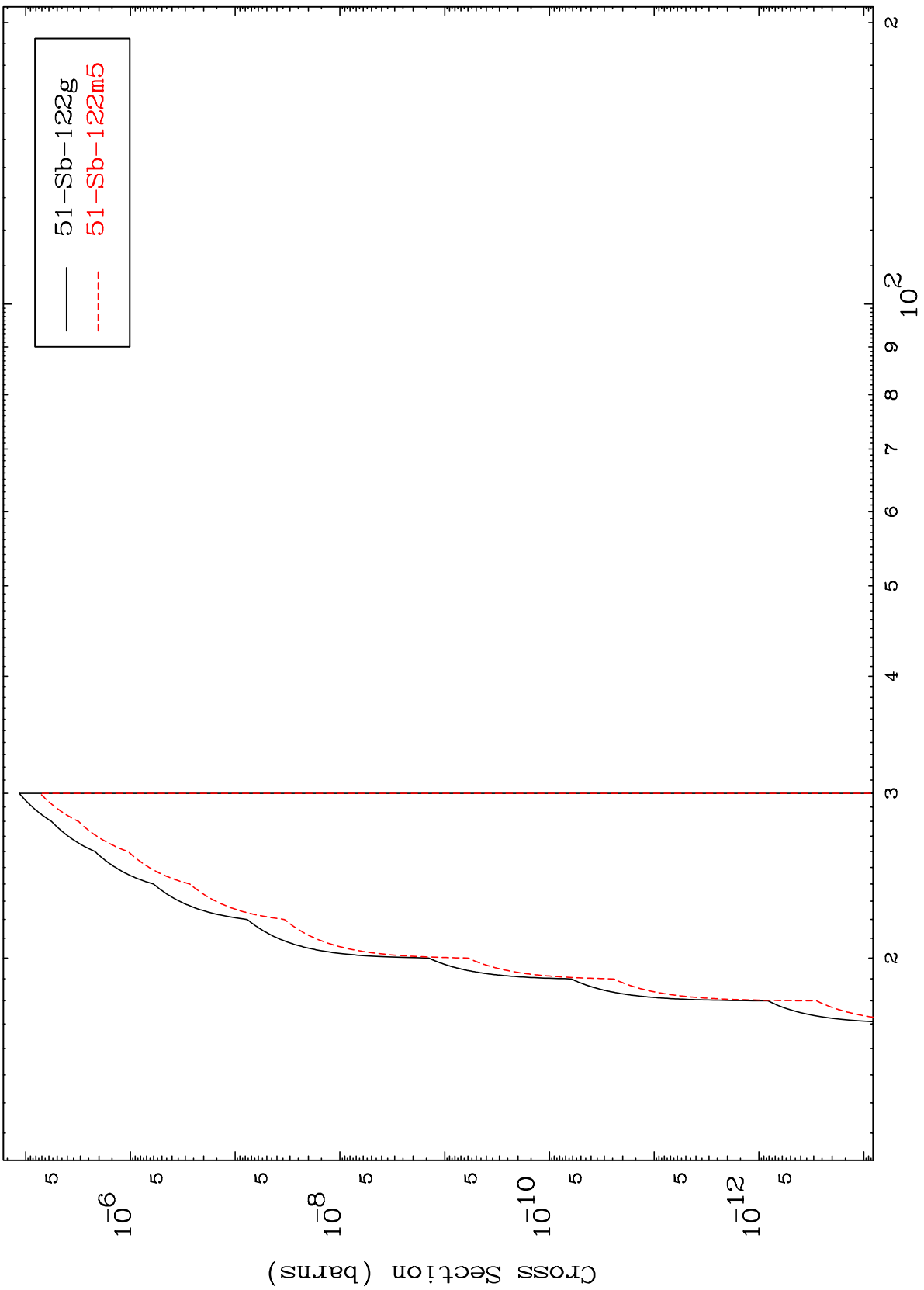
51-Sb-120

Incident Energy (MeV)

MAT 5122

51-Sb-120

(n,2p)
Radionuclide Production Cross Section



51-Sb-122g
51-Sb-122m5

18

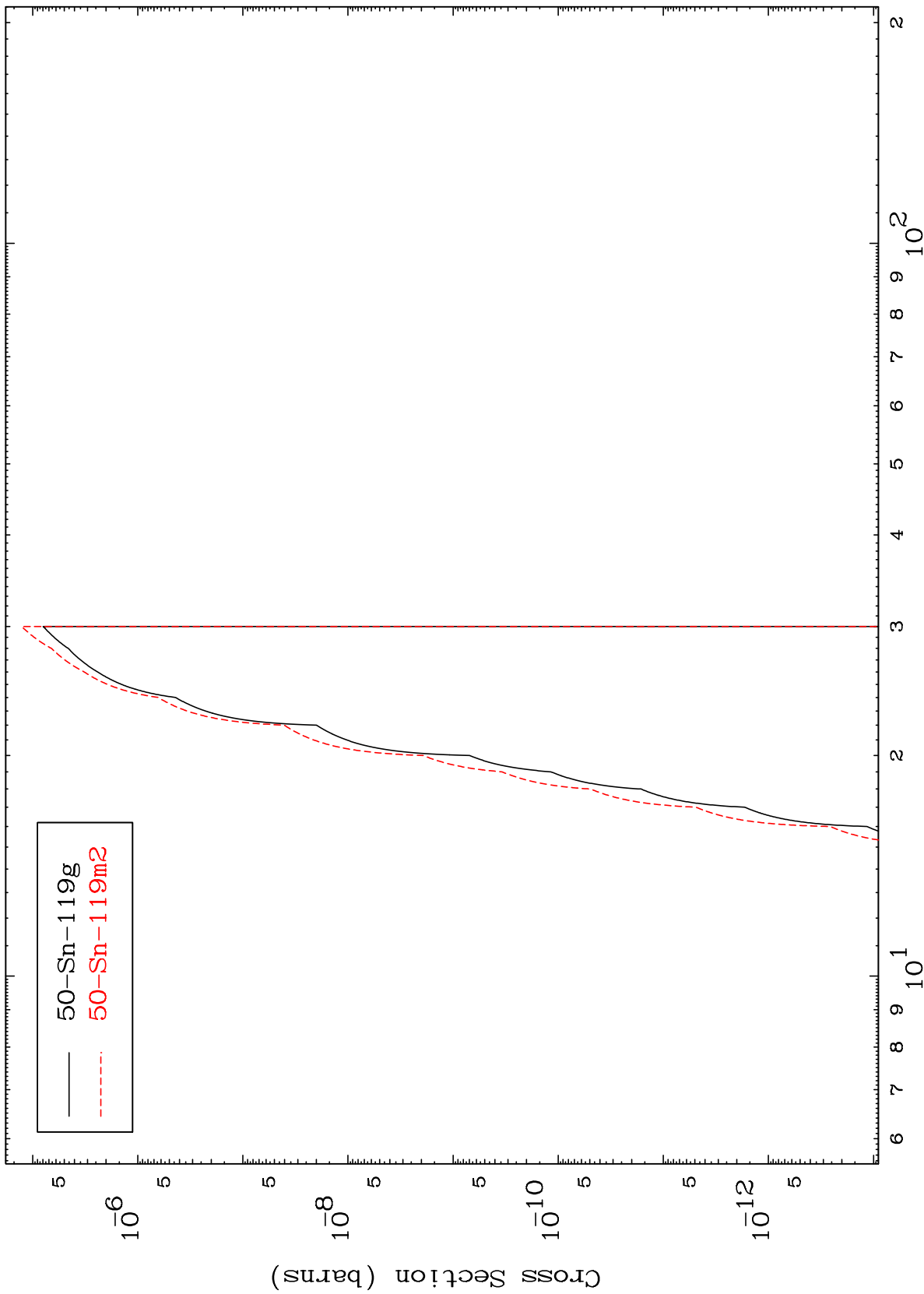
Incident Energy (MeV)

51-Sb-120

MAT 5122

51-Sb-120

(n,p) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-120