

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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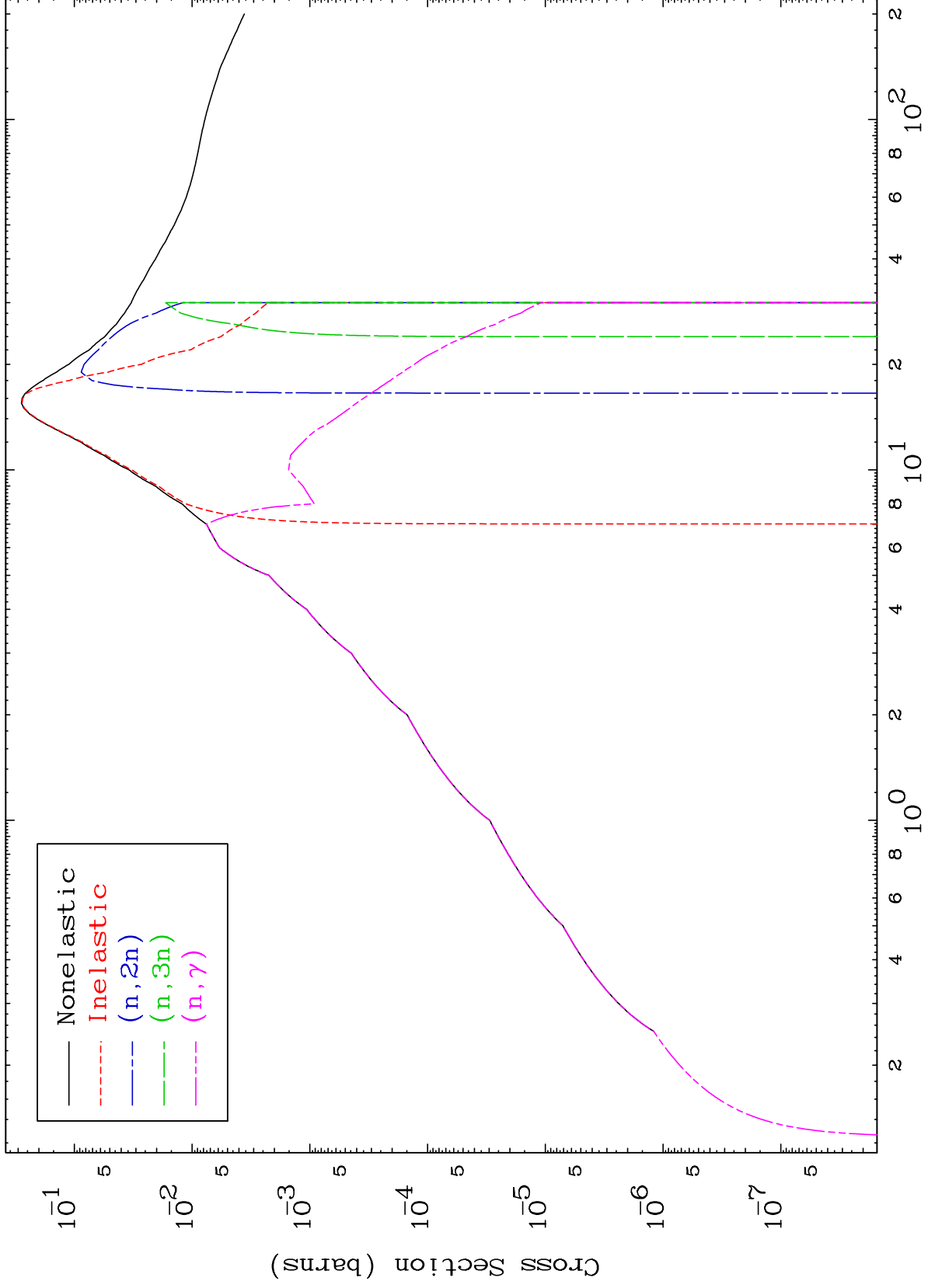
Tele: 925-443-1911

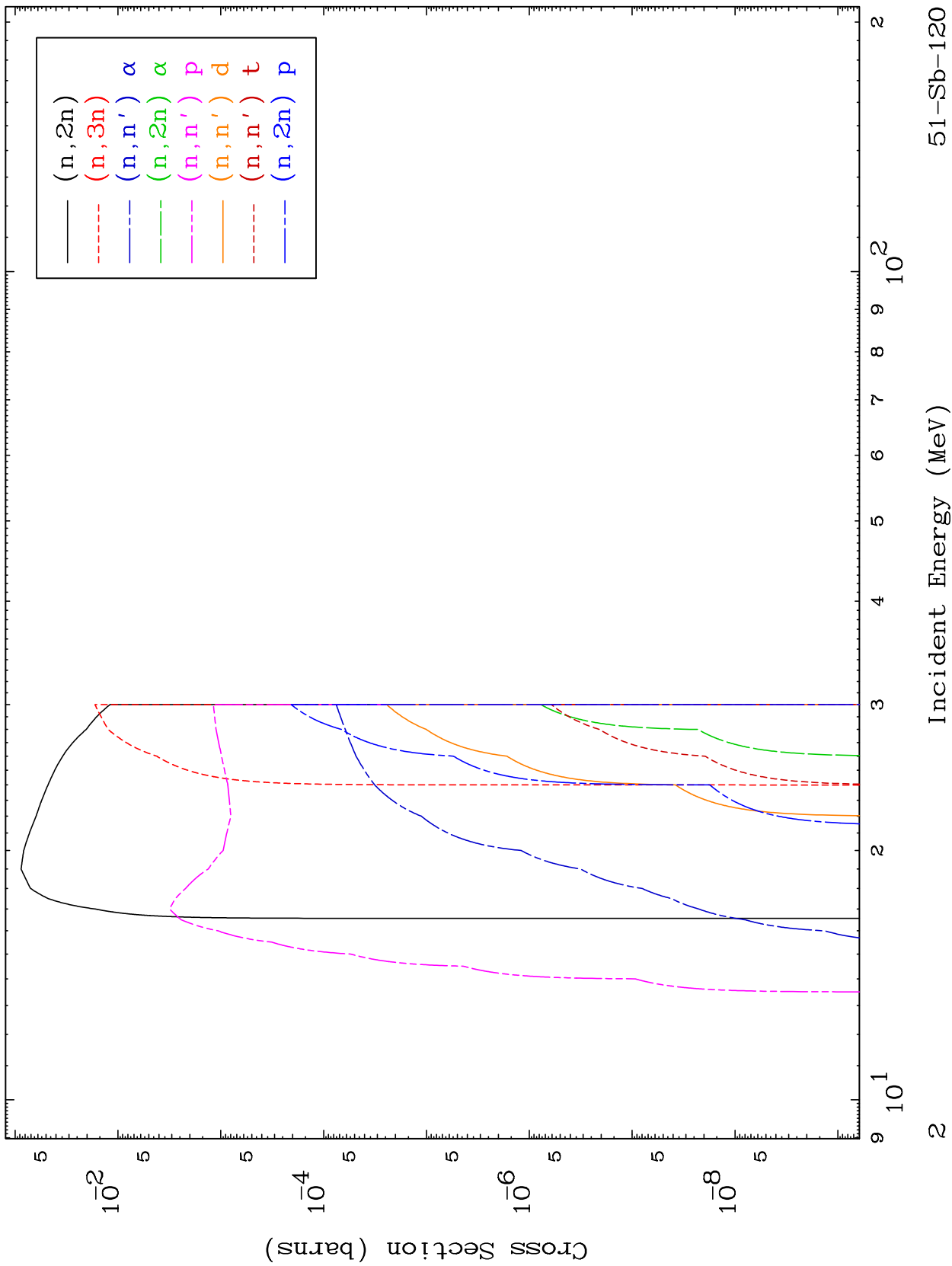
E.Mail:redcullen1@comcast.net

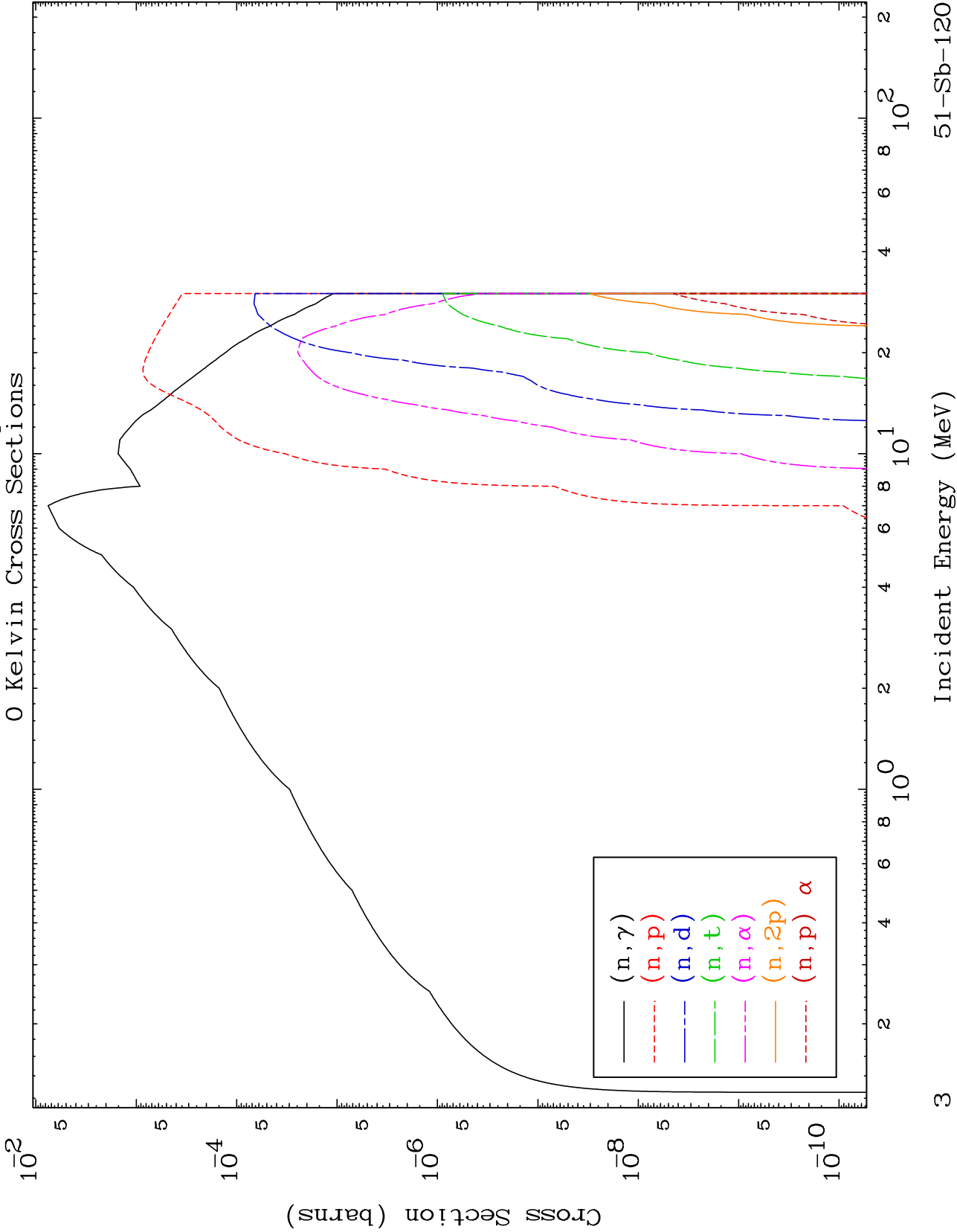
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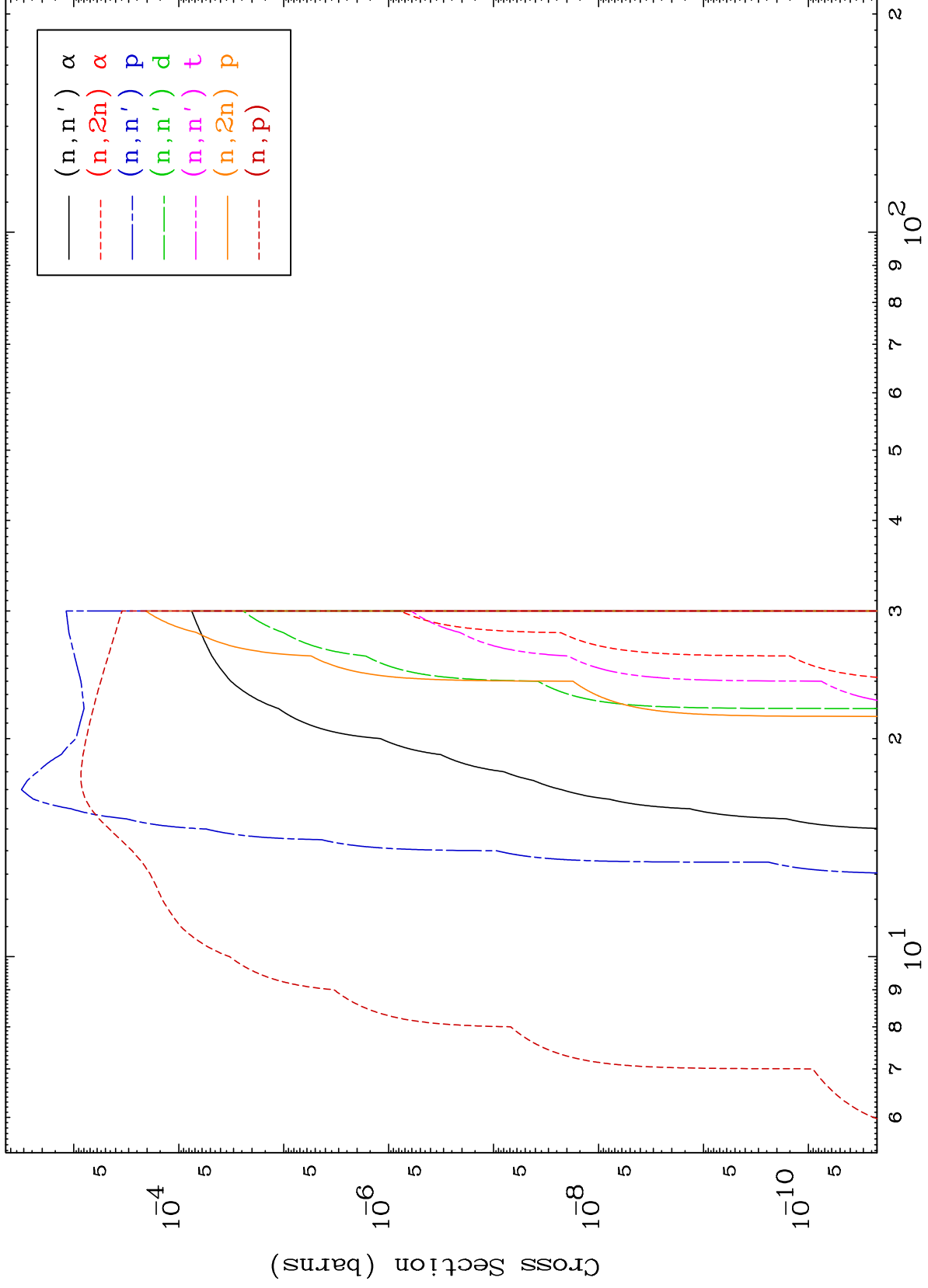
Press Mouse Button to Start

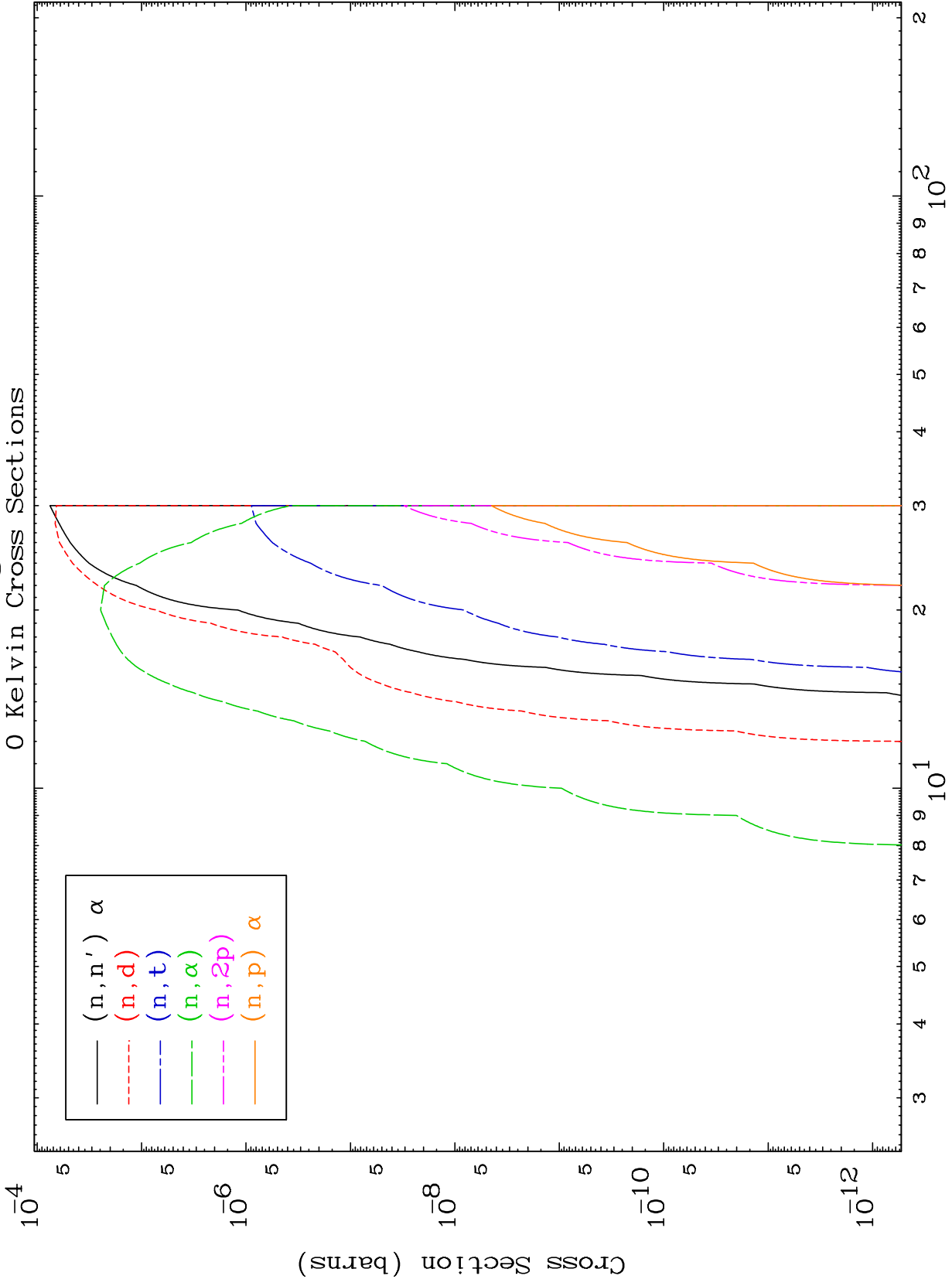
0 Kelvin Cross Sections



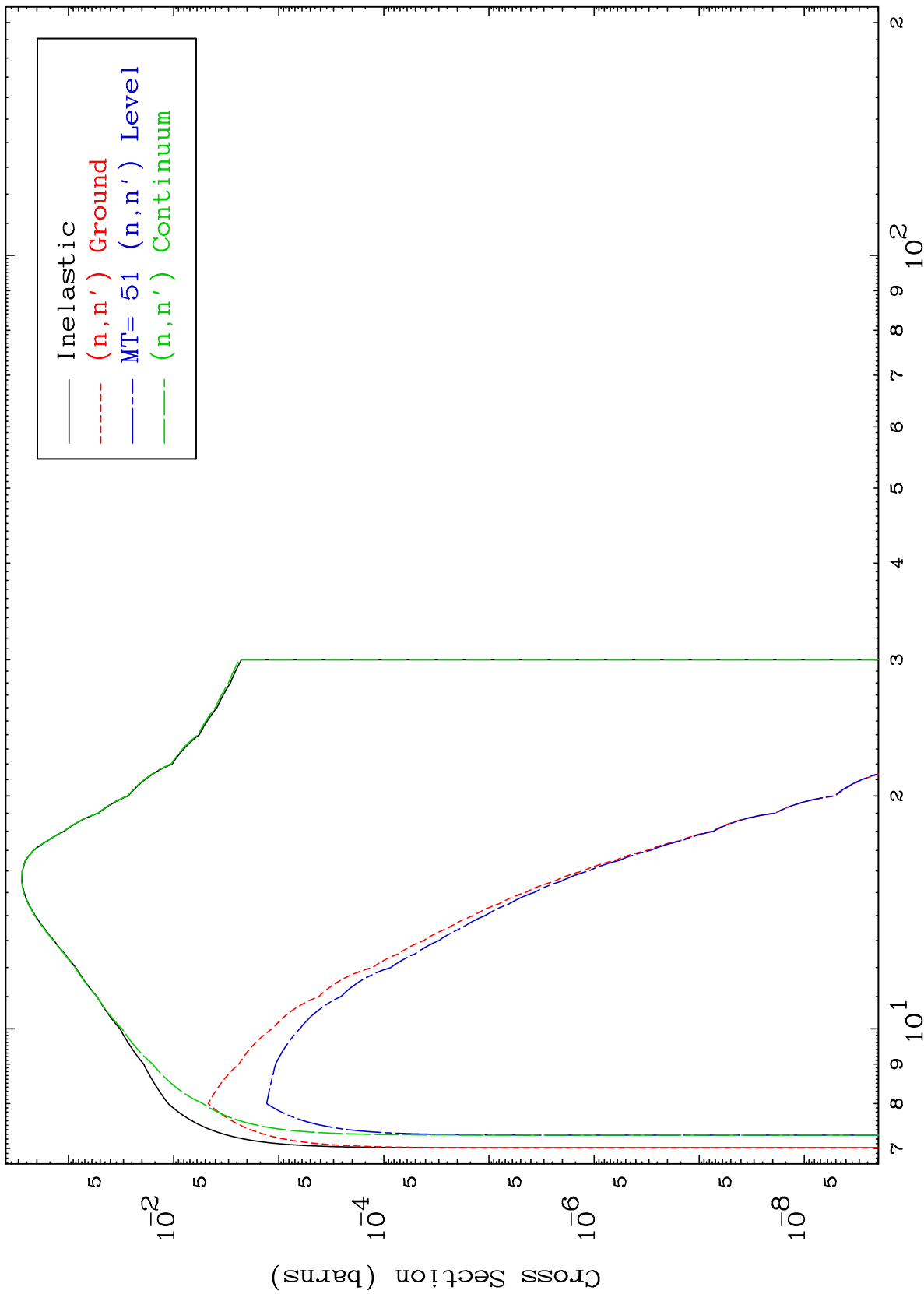








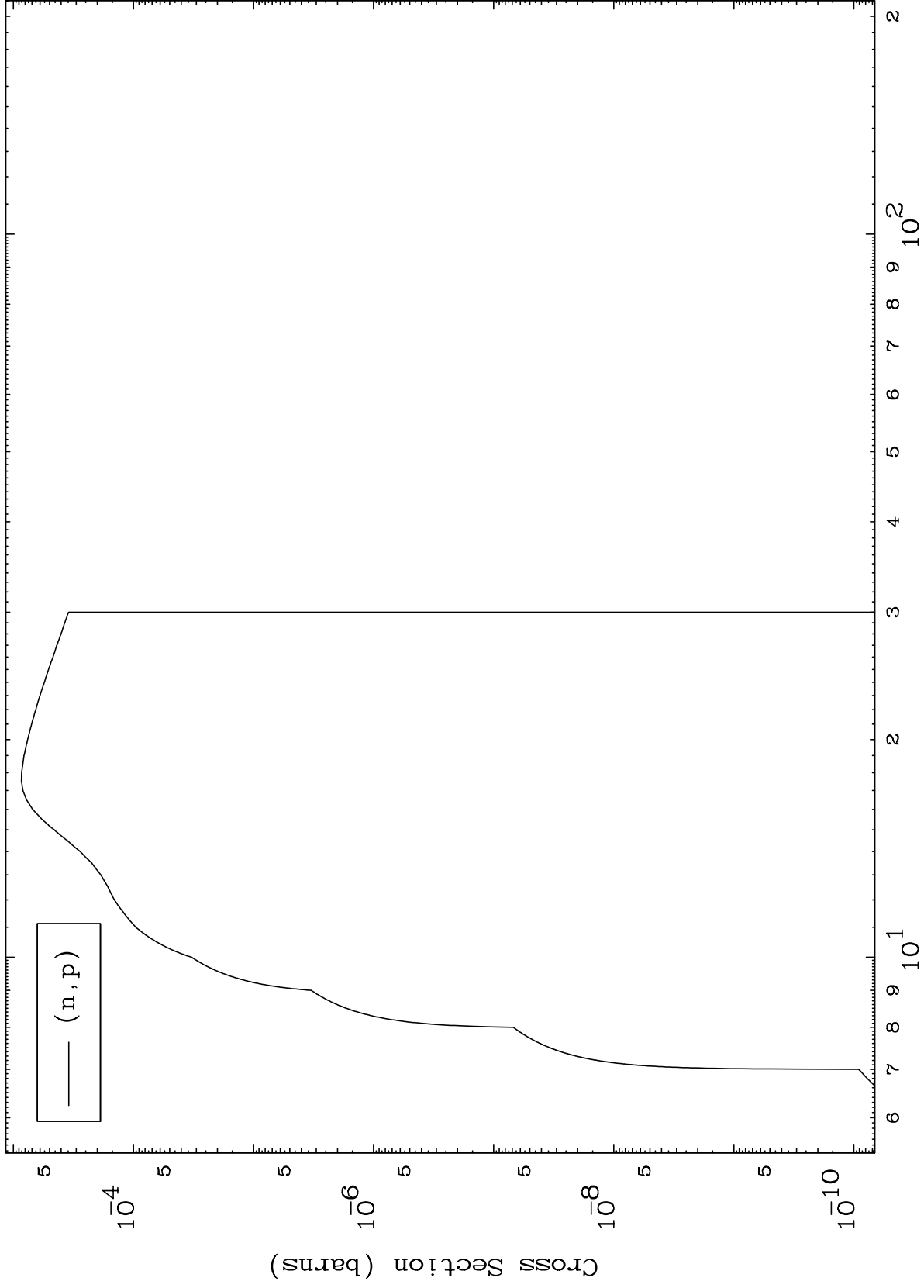
(γ, n') Levels
0 Kelvin Cross Sections



MAT 5122

(γ, p) Levels
0 Kelvin Cross Sections

51-Sb-120



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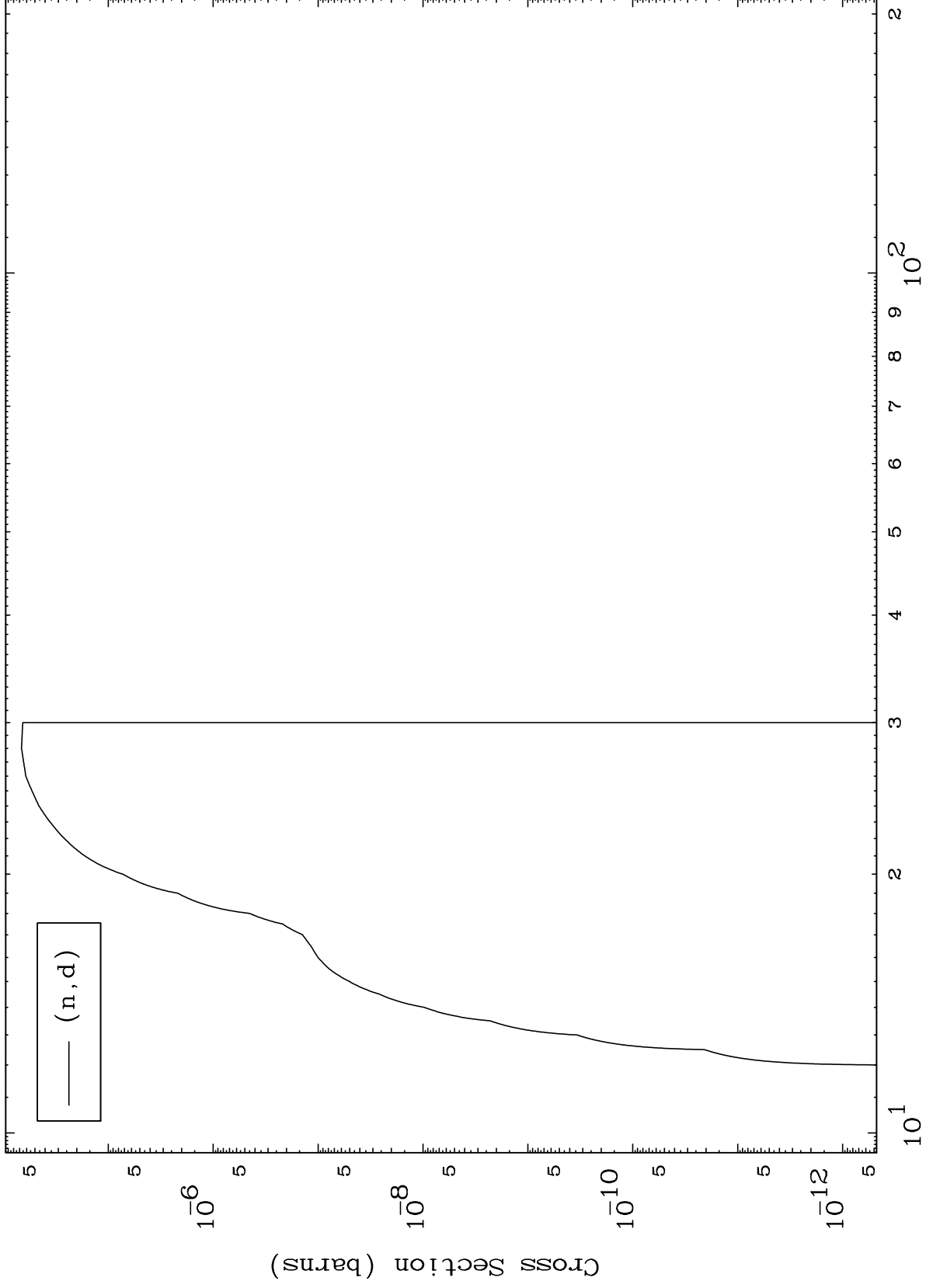
Incident Energy (MeV)

51-Sb-120

MAT 5122

(γ, d) Levels
0 Kelvin Cross Sections

51-Sb-120



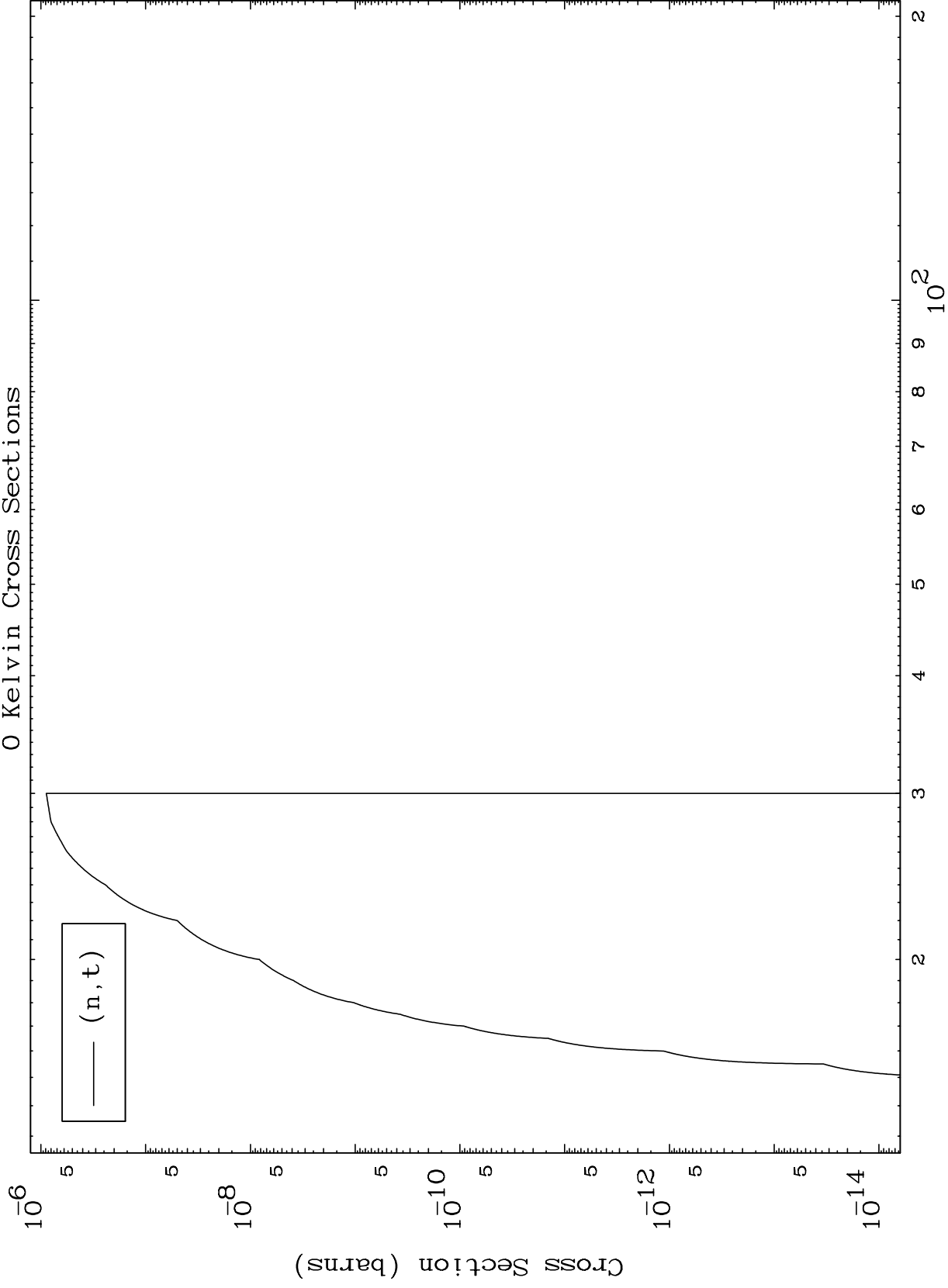
Incident Energy (MeV)

51-Sb-120

MAT 5122

(γ, t) Levels
0 Kelvin Cross Sections

51-Sb-120



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Incident Energy (MeV)

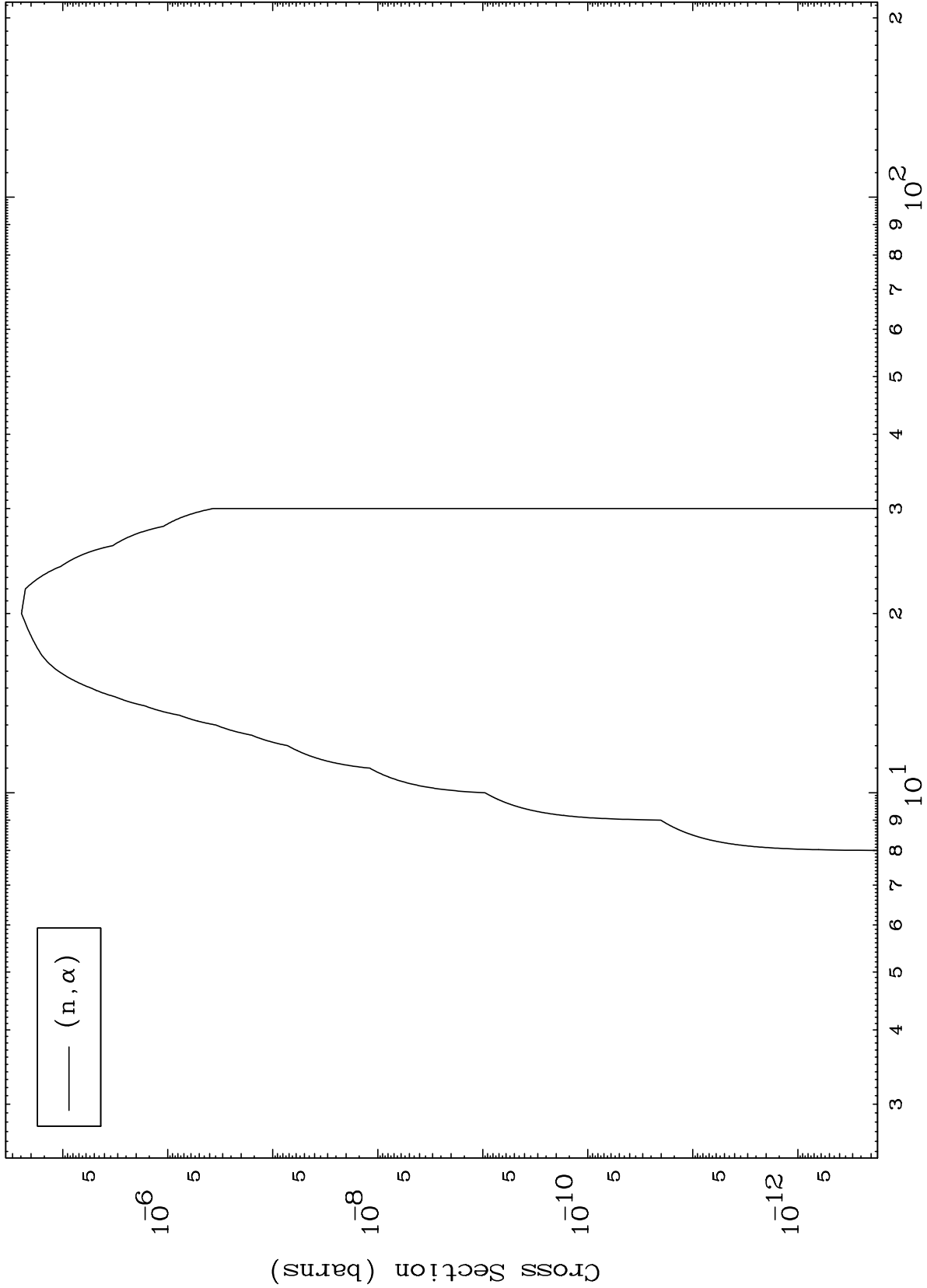
51-Sb-120

MAT 5122

(γ, α) Levels

51-Sb-120

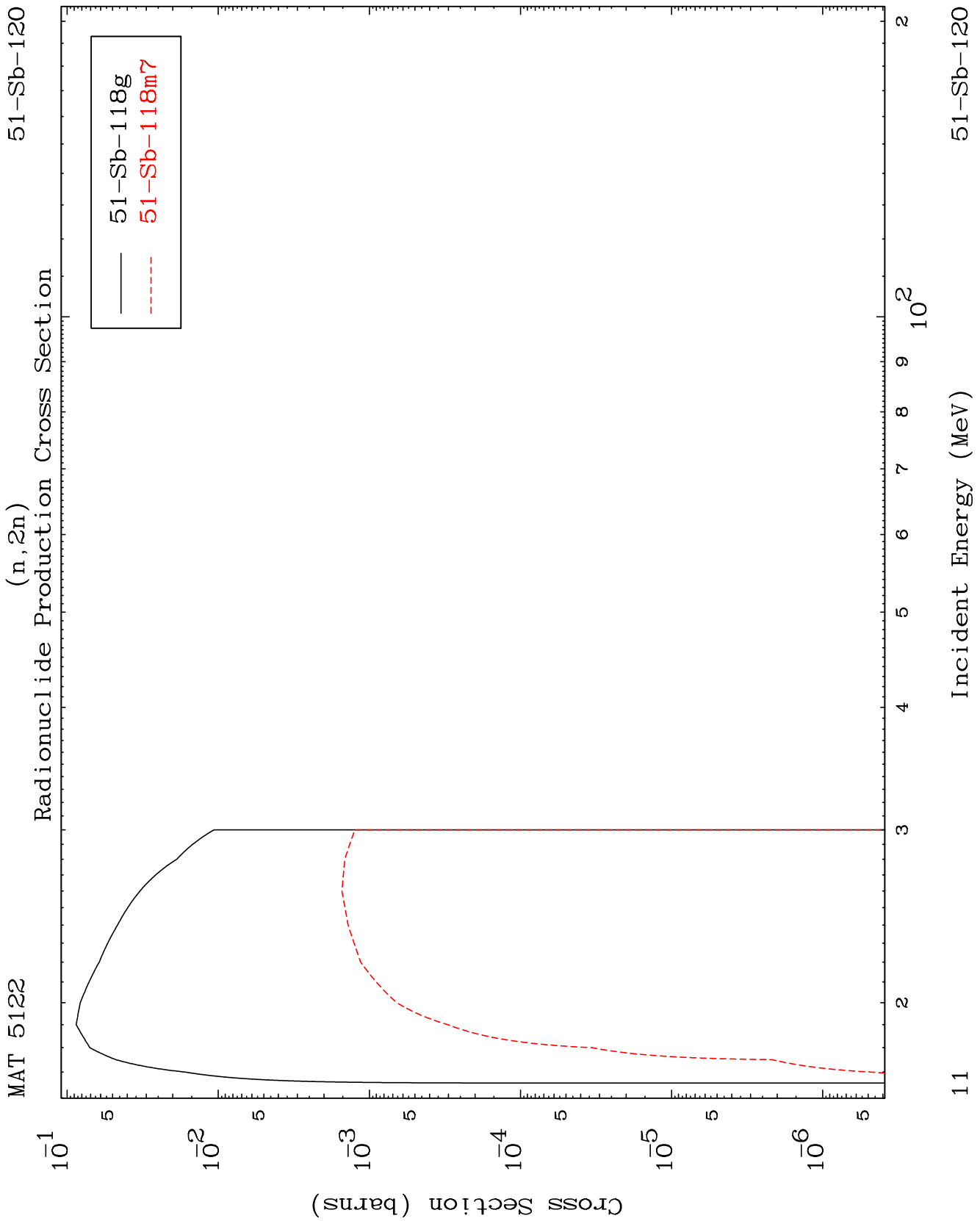
0 Kelvin Cross Sections



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Incident Energy (MeV)

51-Sb-120

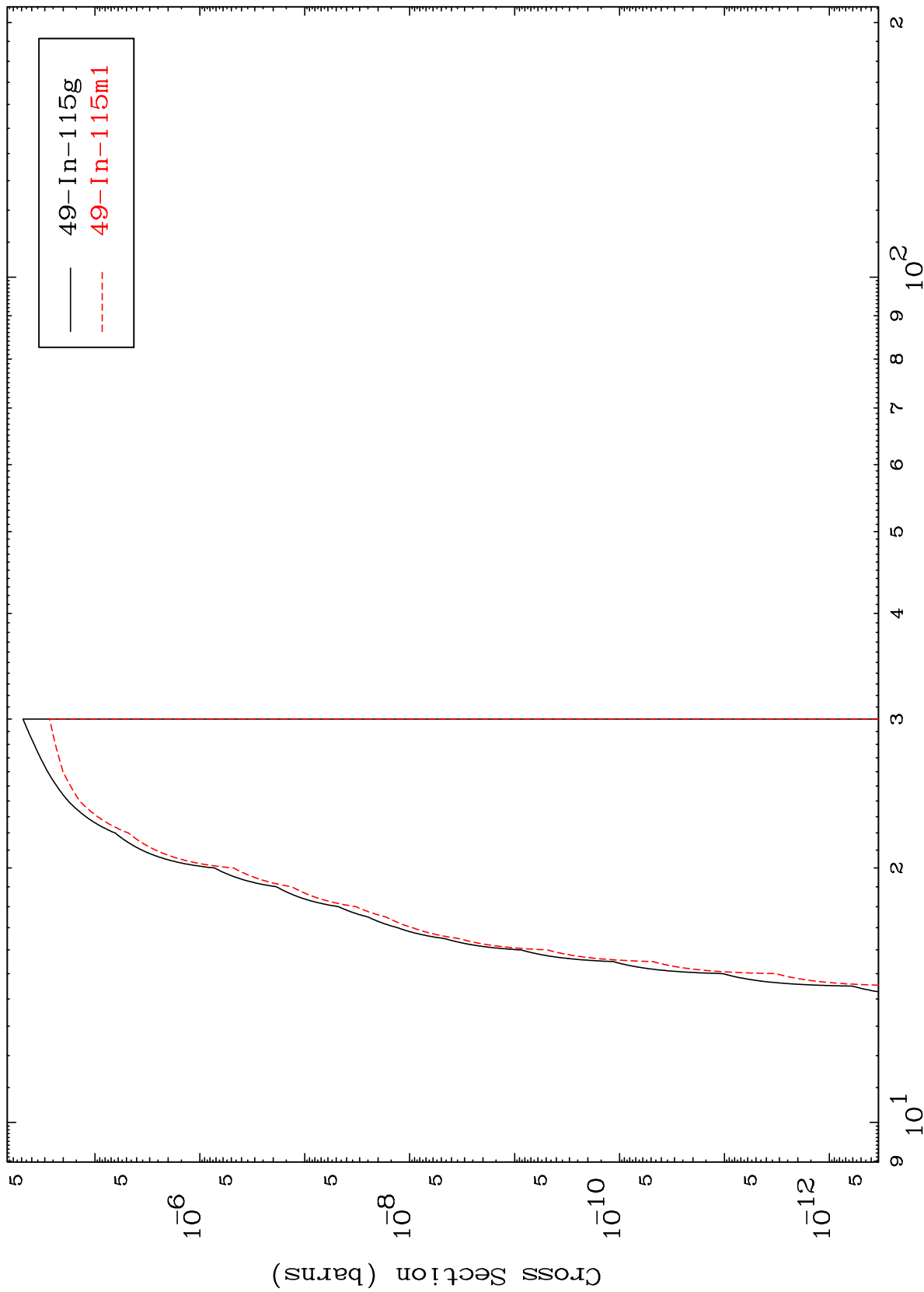


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$(n, n') \alpha$

51-Sb-120

Radionuclide Production Cross Section

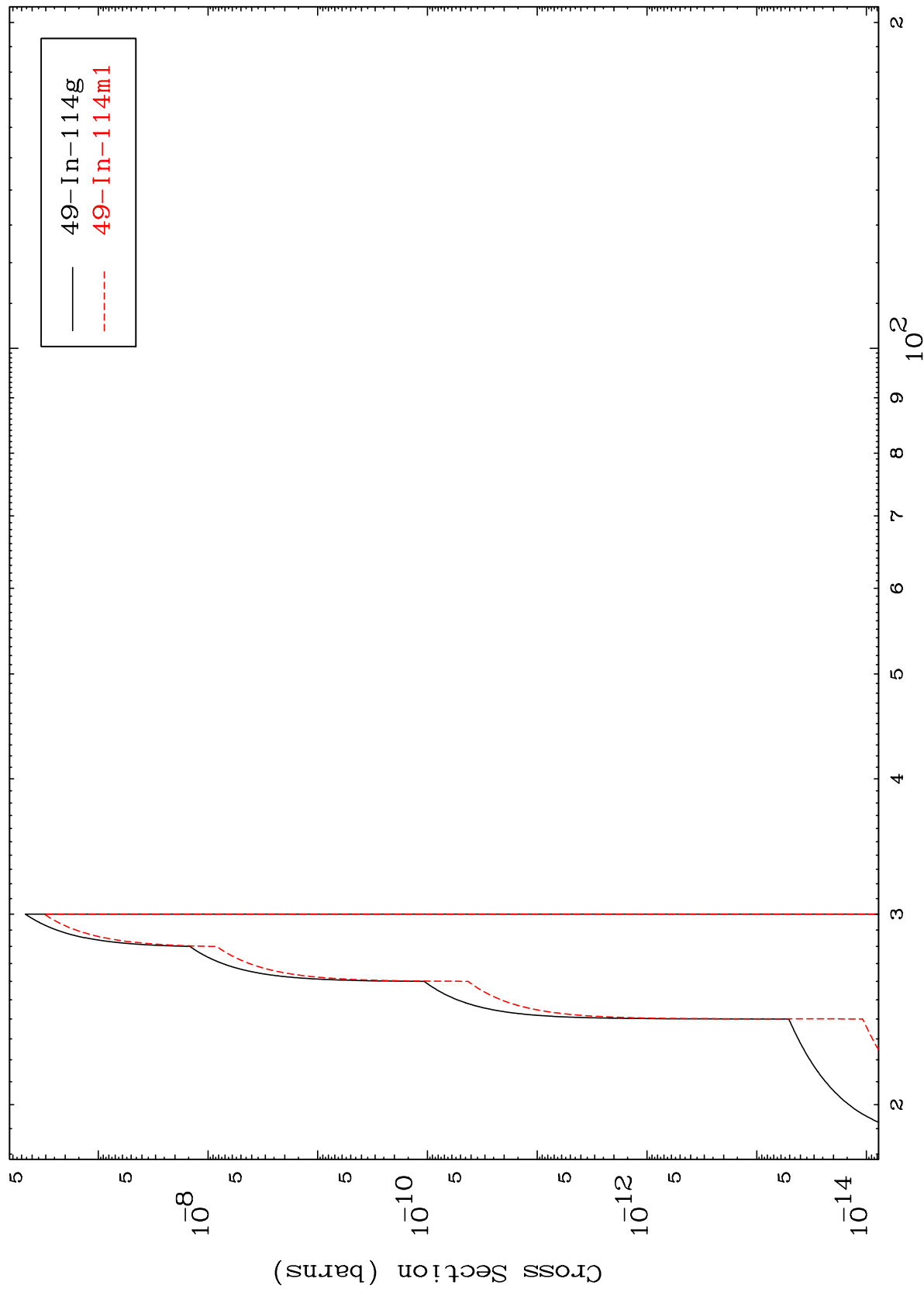


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Incident Energy (MeV)

51-Sb-120

Radionuclide Production Cross Section

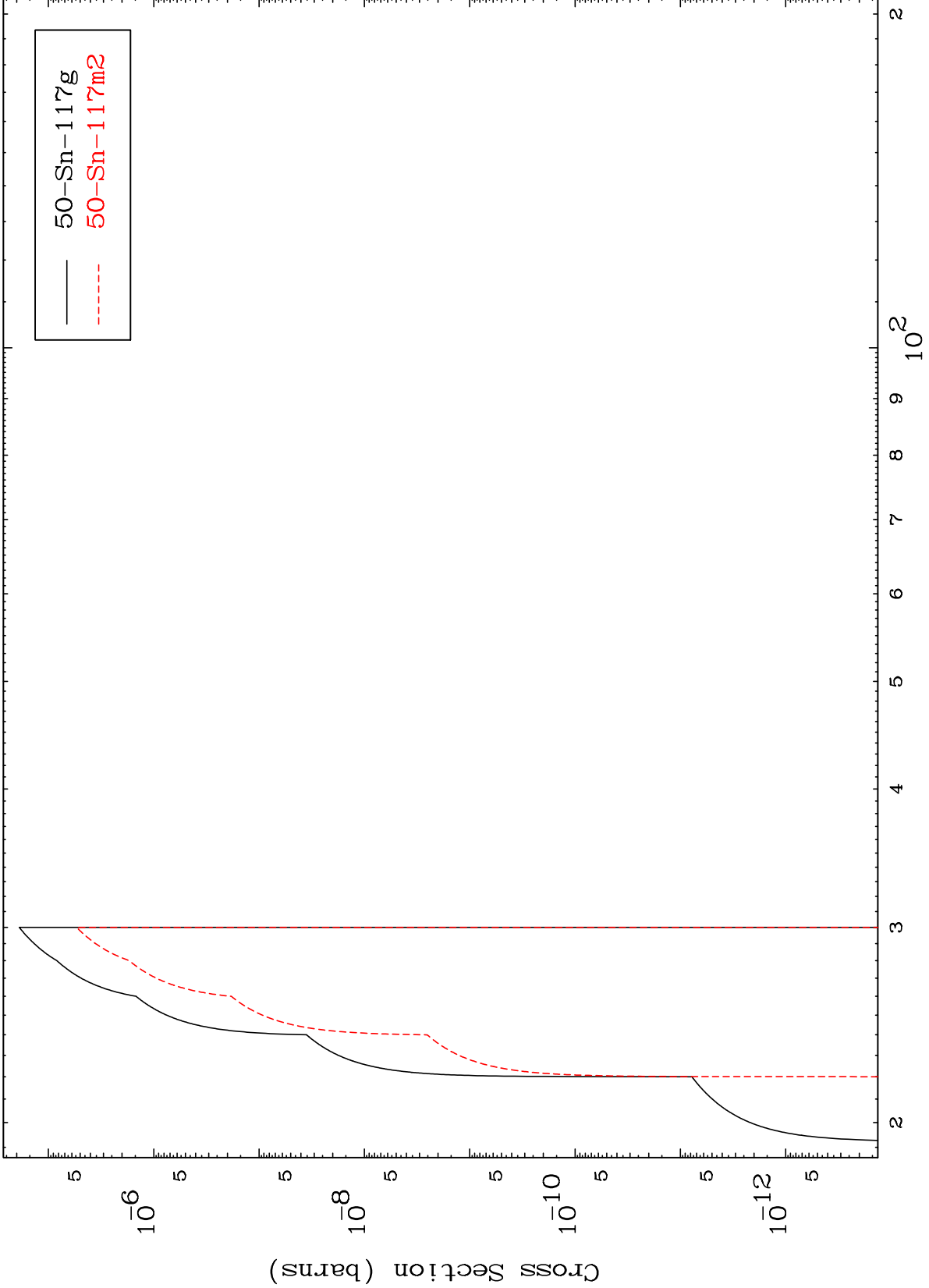


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(n,n') d

51-Sb-120

Radionuclide Production Cross Section

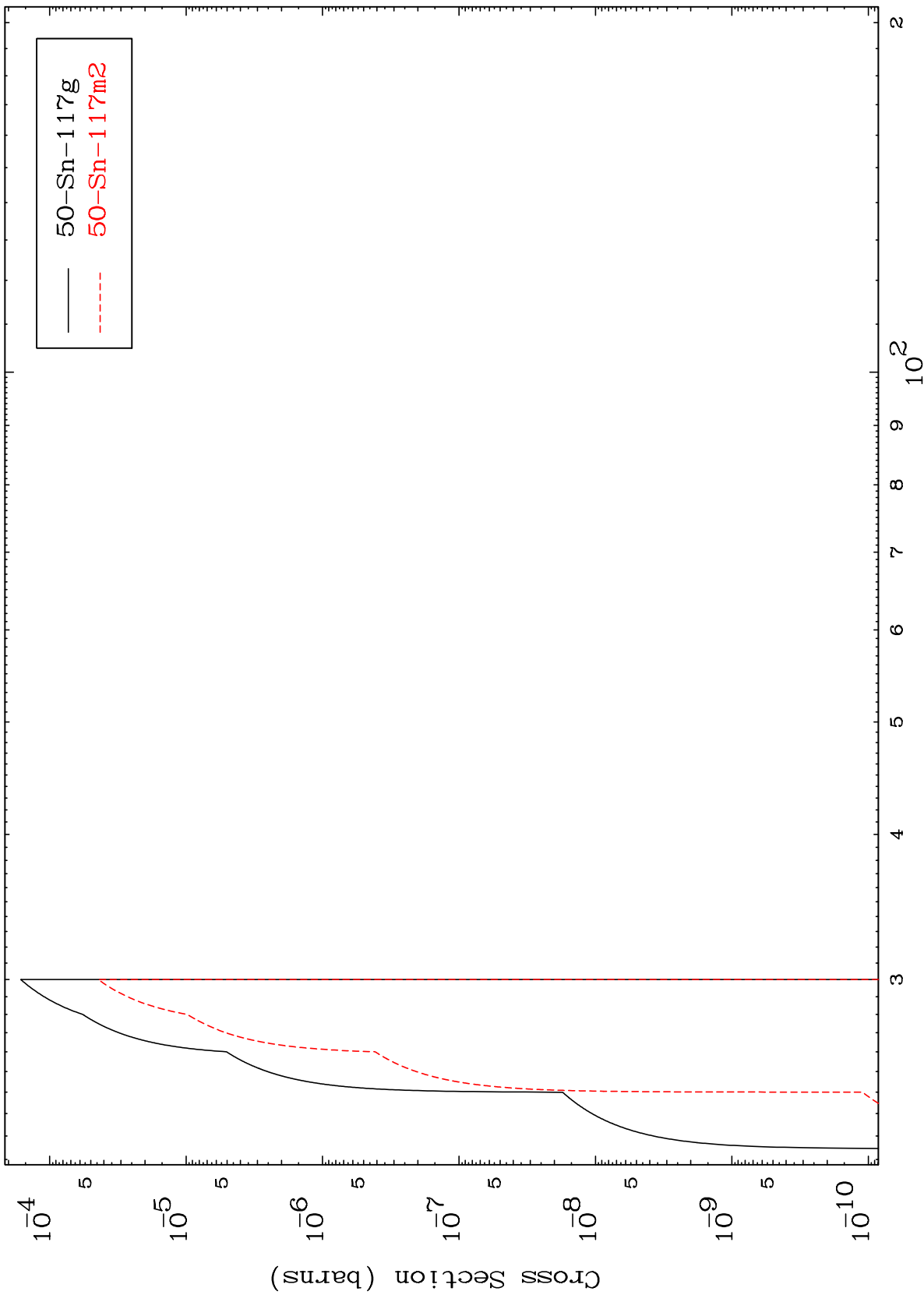


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Incident Energy (MeV)

51-Sb-120

Radionuclide Production Cross Section

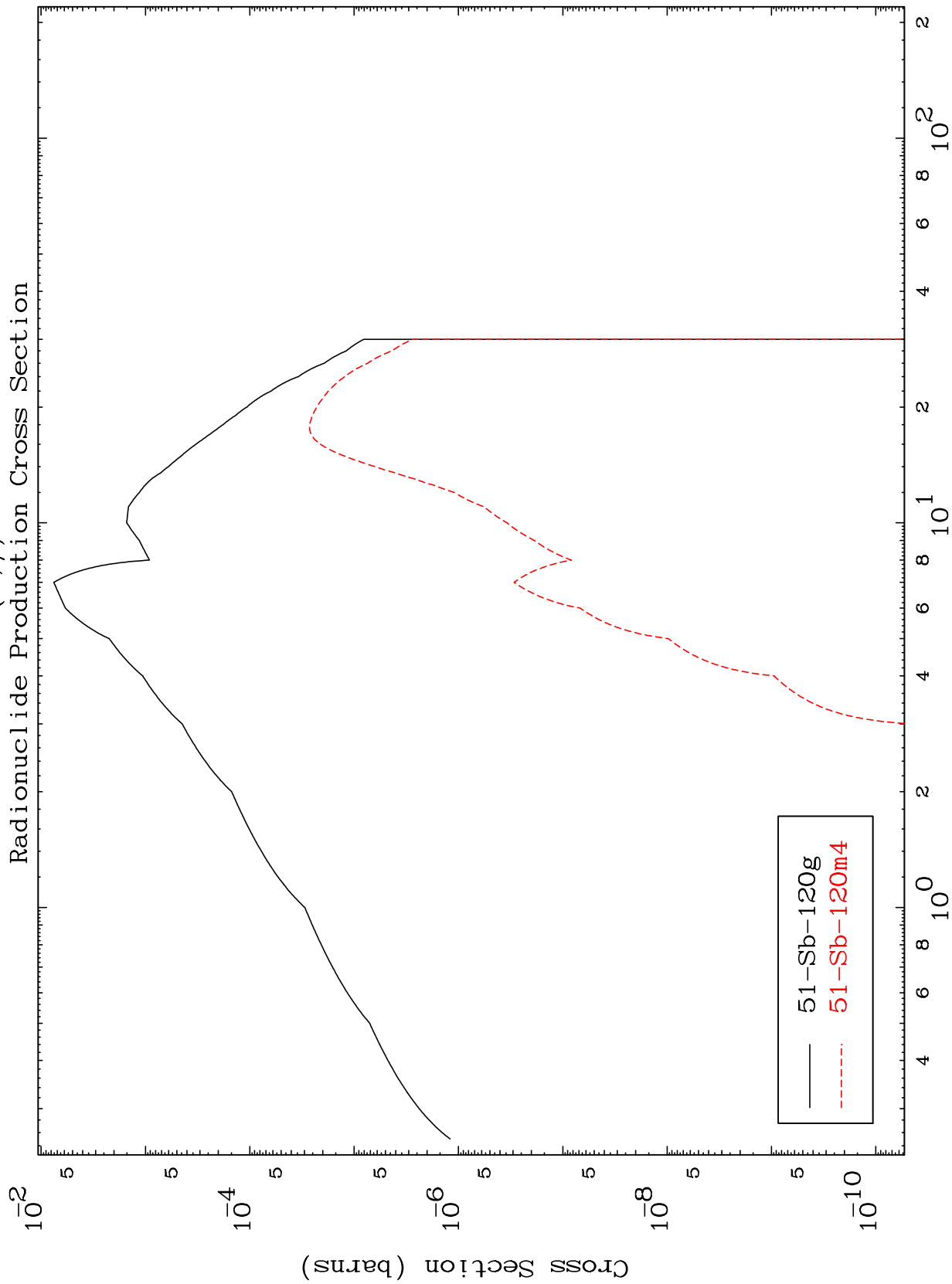


50-Sn-117g
50-Sn-117m2

MAT 5122

51-Sb-120

(n, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

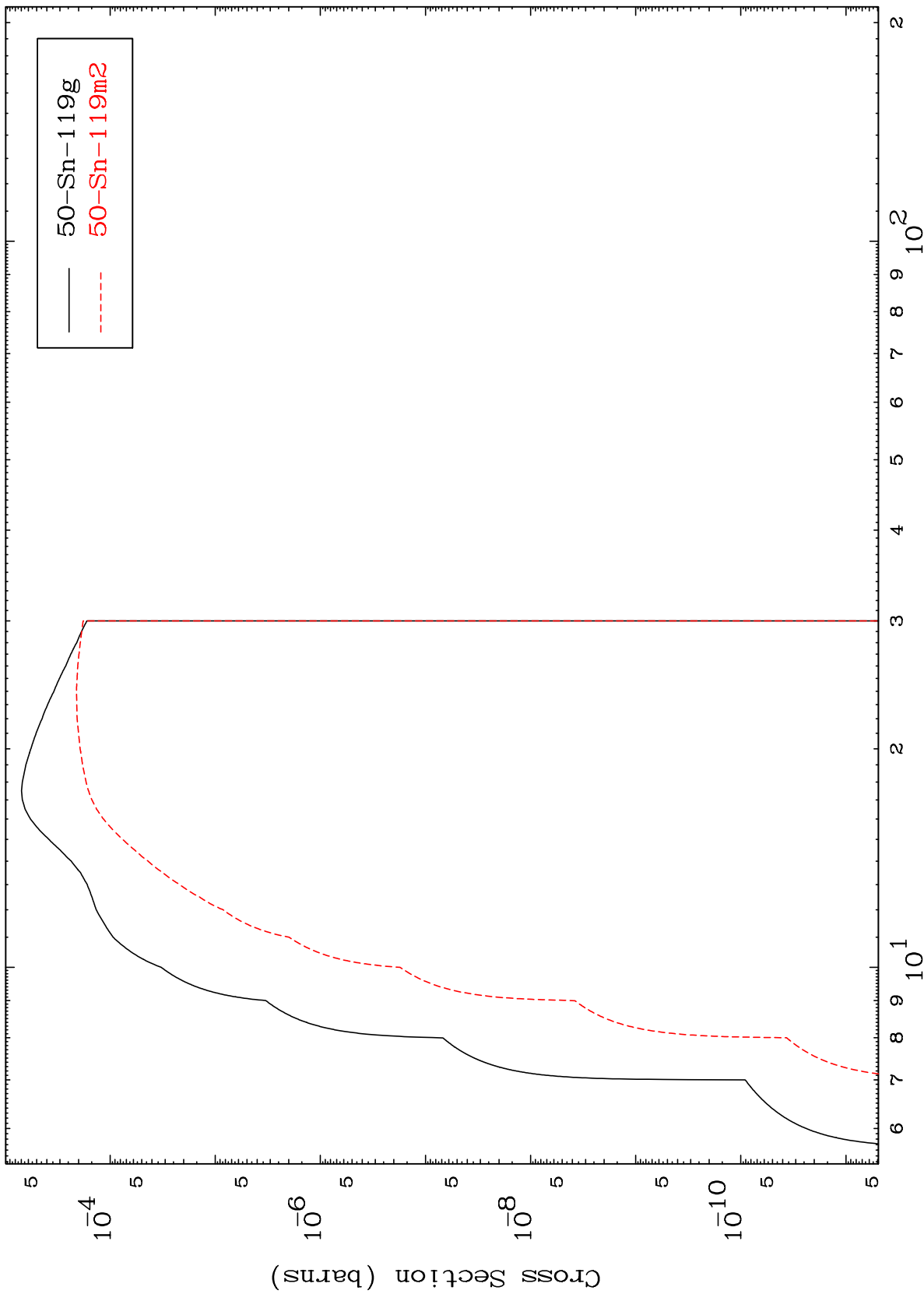
51-Sb-120

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MAT 5122

51-Sb-120

(n,p)
Radionuclide Production Cross Section

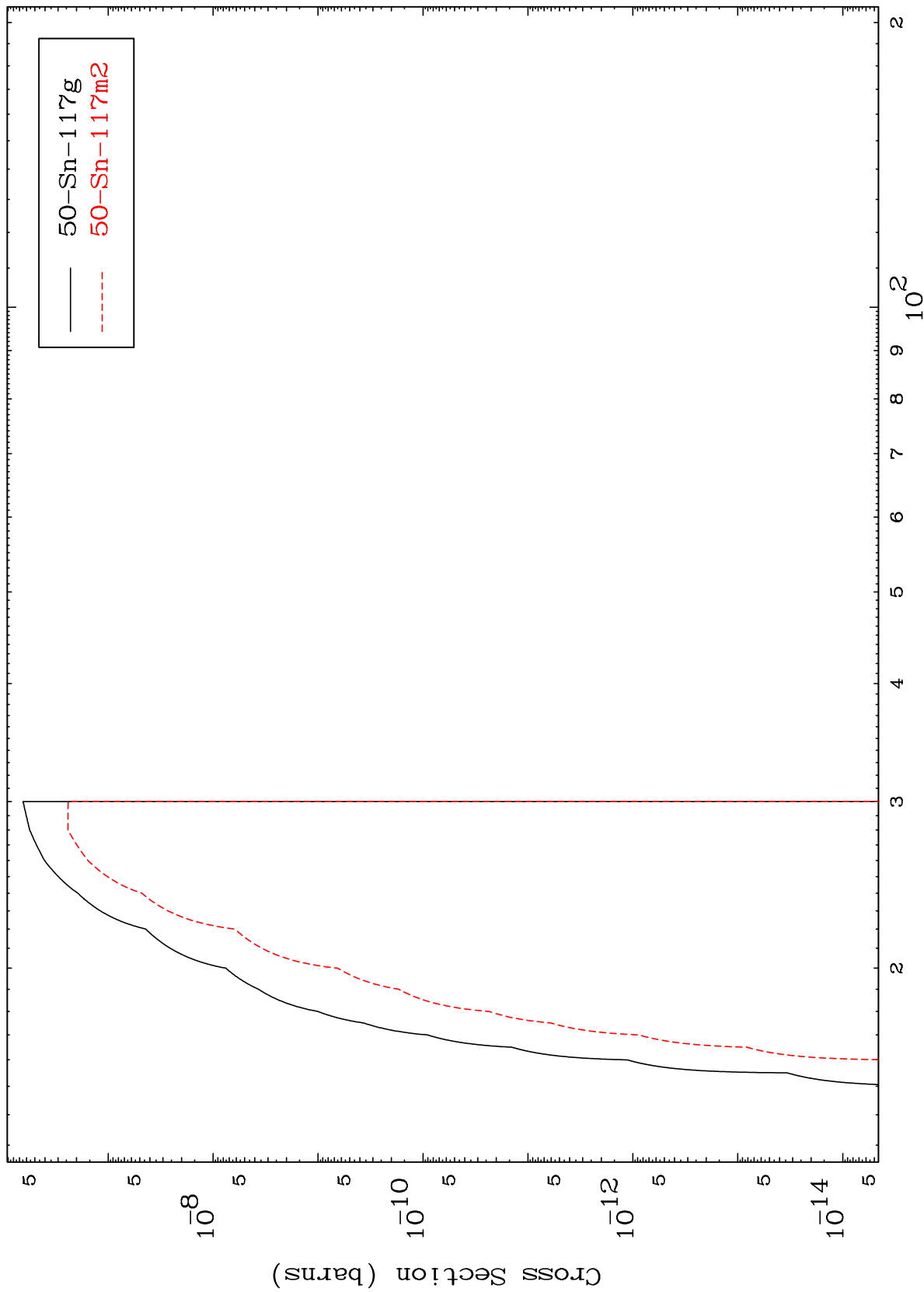


51-Sb-120

Incident Energy (MeV)

17

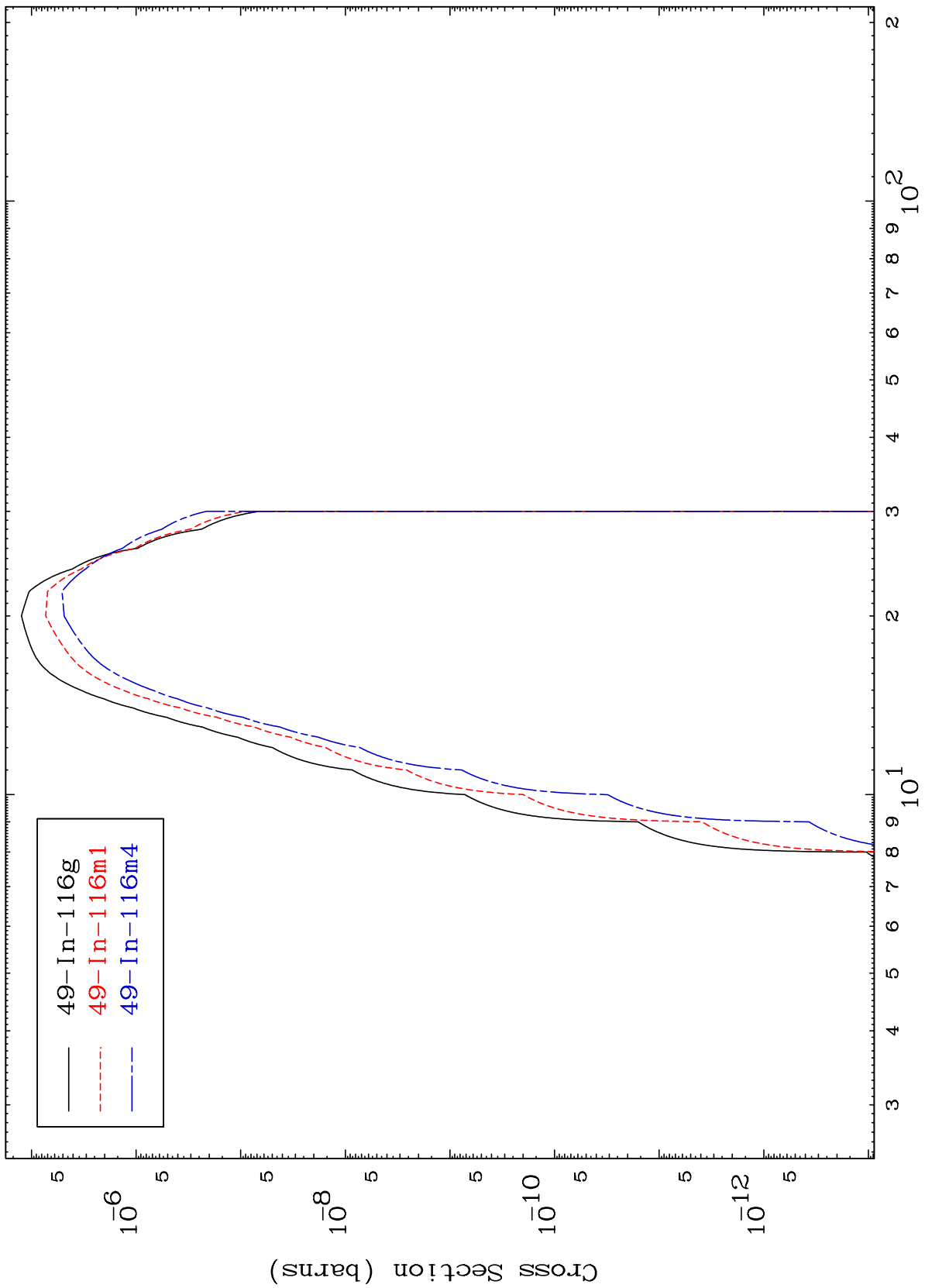
Radionuclide Production Cross Section



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51-Sb-120

Radionuclide Production Cross Section
(n, α)



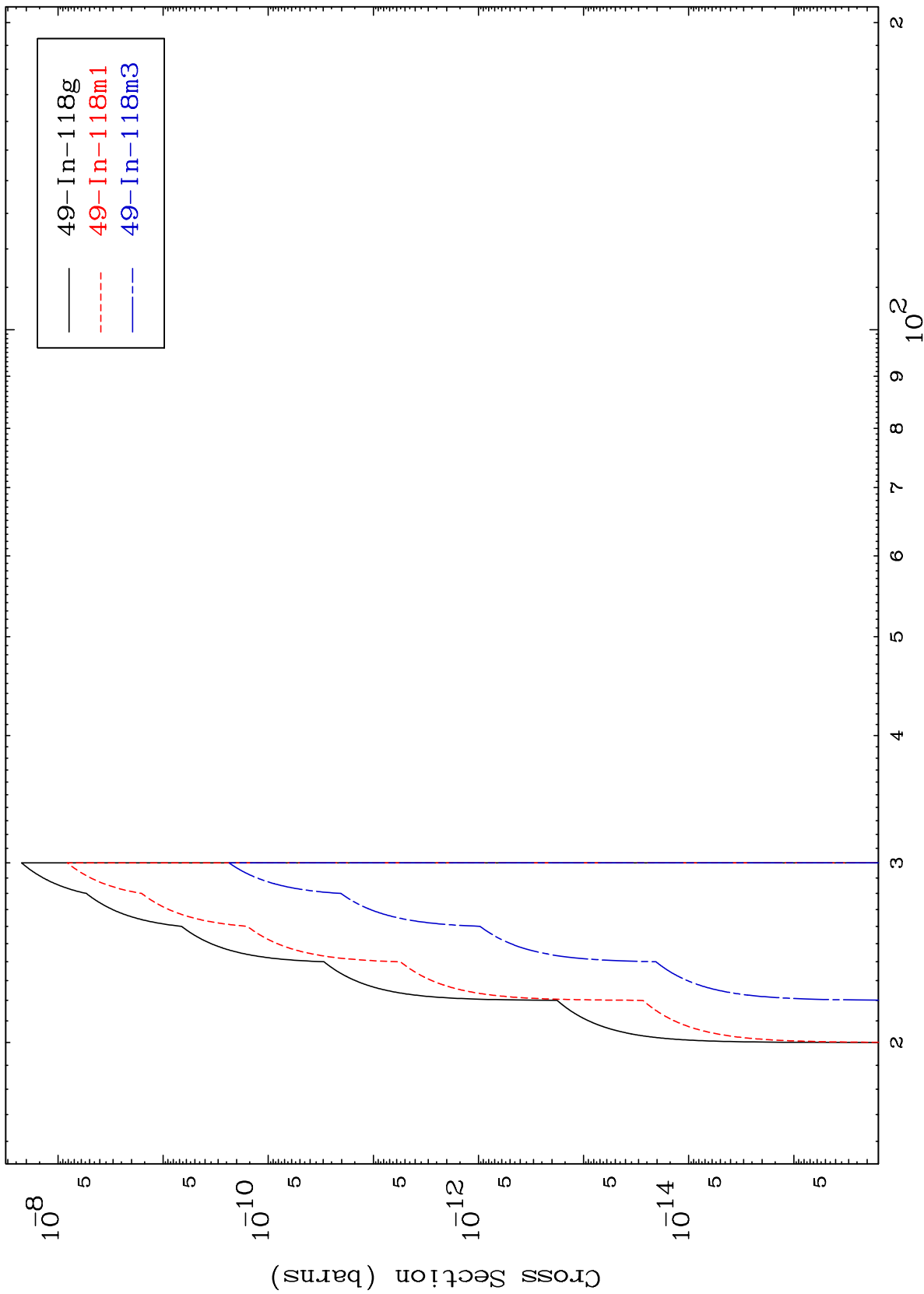
— 49-In-116g
- - - 49-In-116m1
- · - 49-In-116m4

19

Incident Energy (MeV)

51-Sb-120

Radionuclide Production Cross Section
(n,2p)

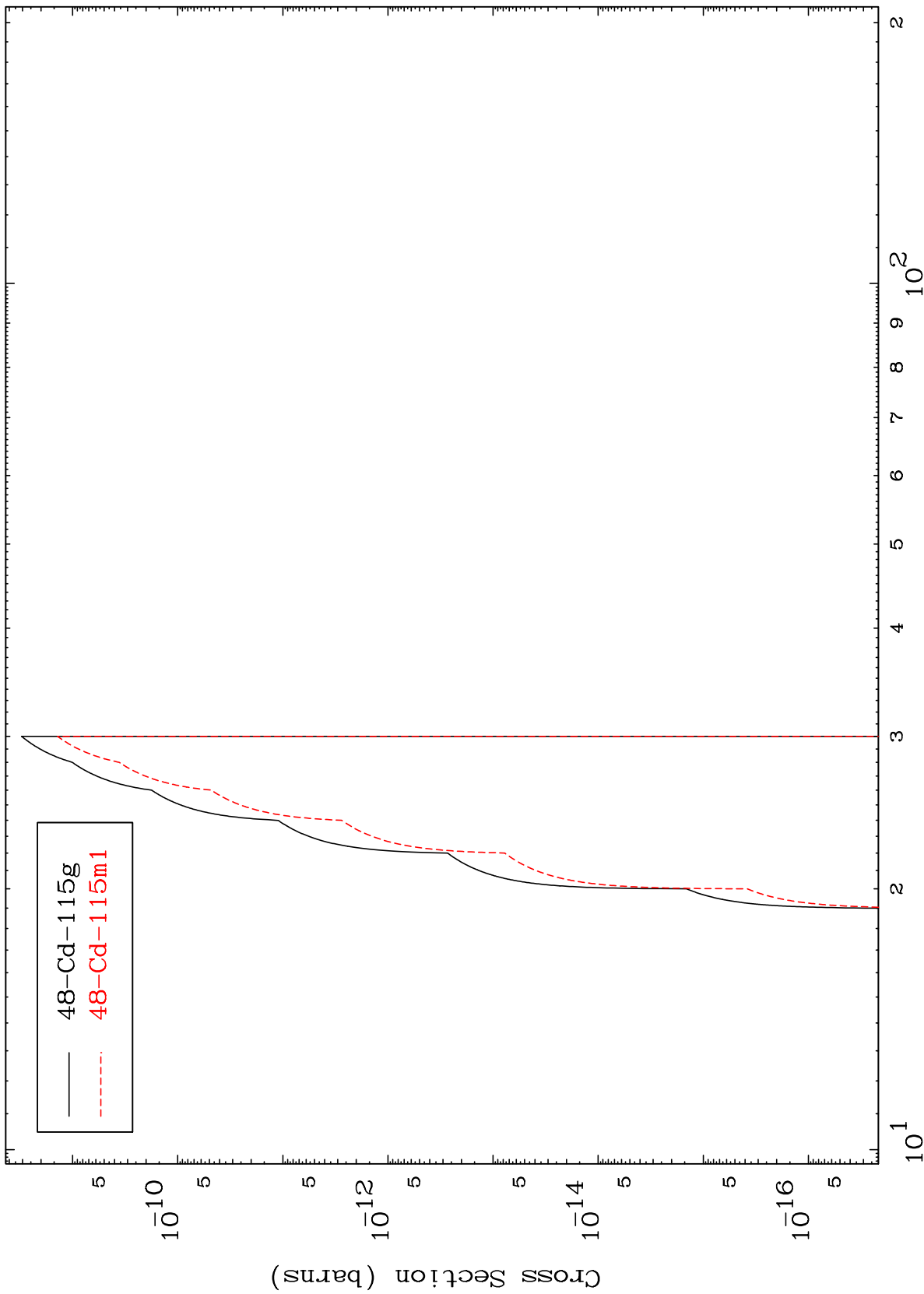


MAT 5122

(n,p) α

51-Sb-120

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-120

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