

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

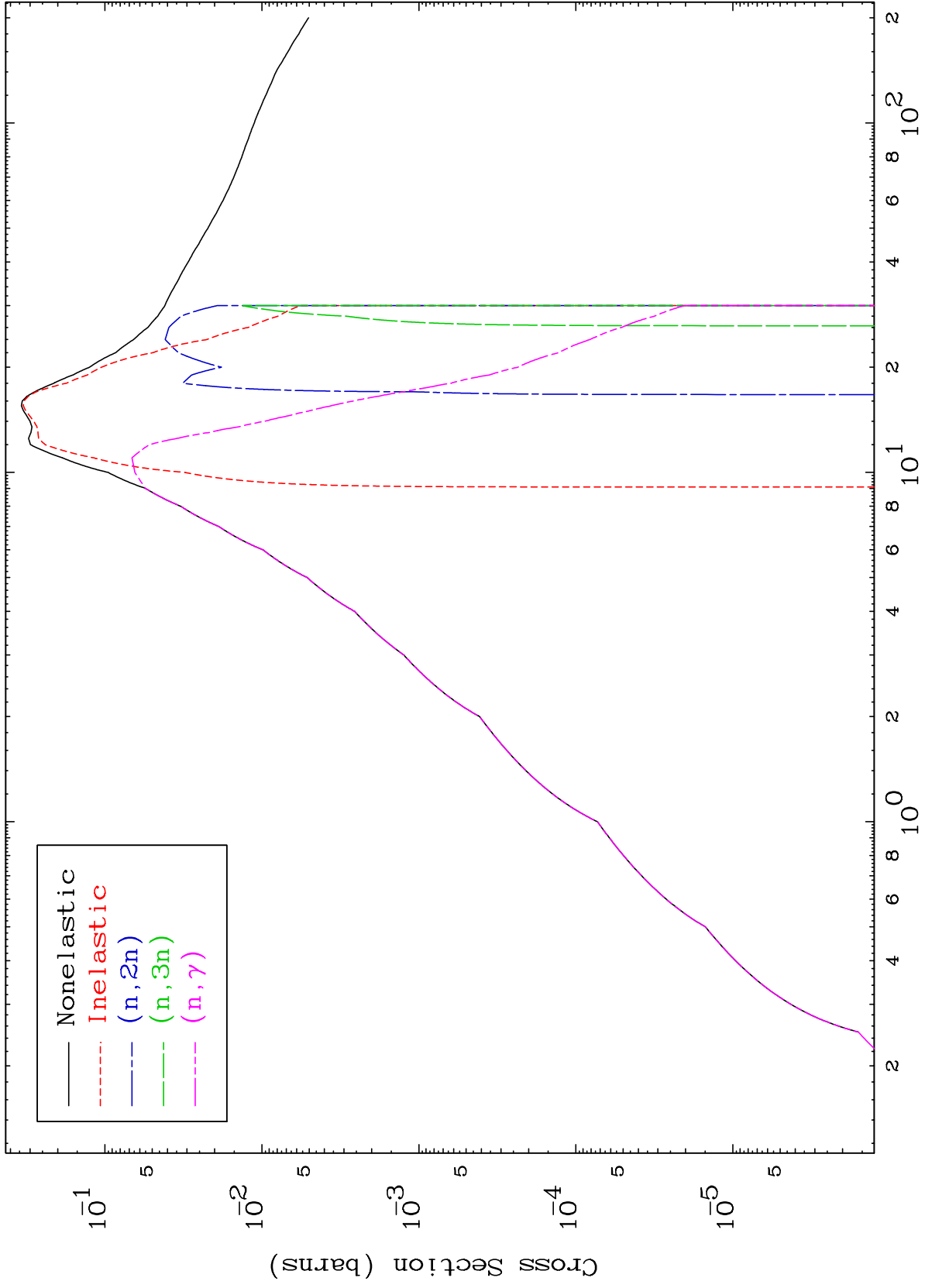
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

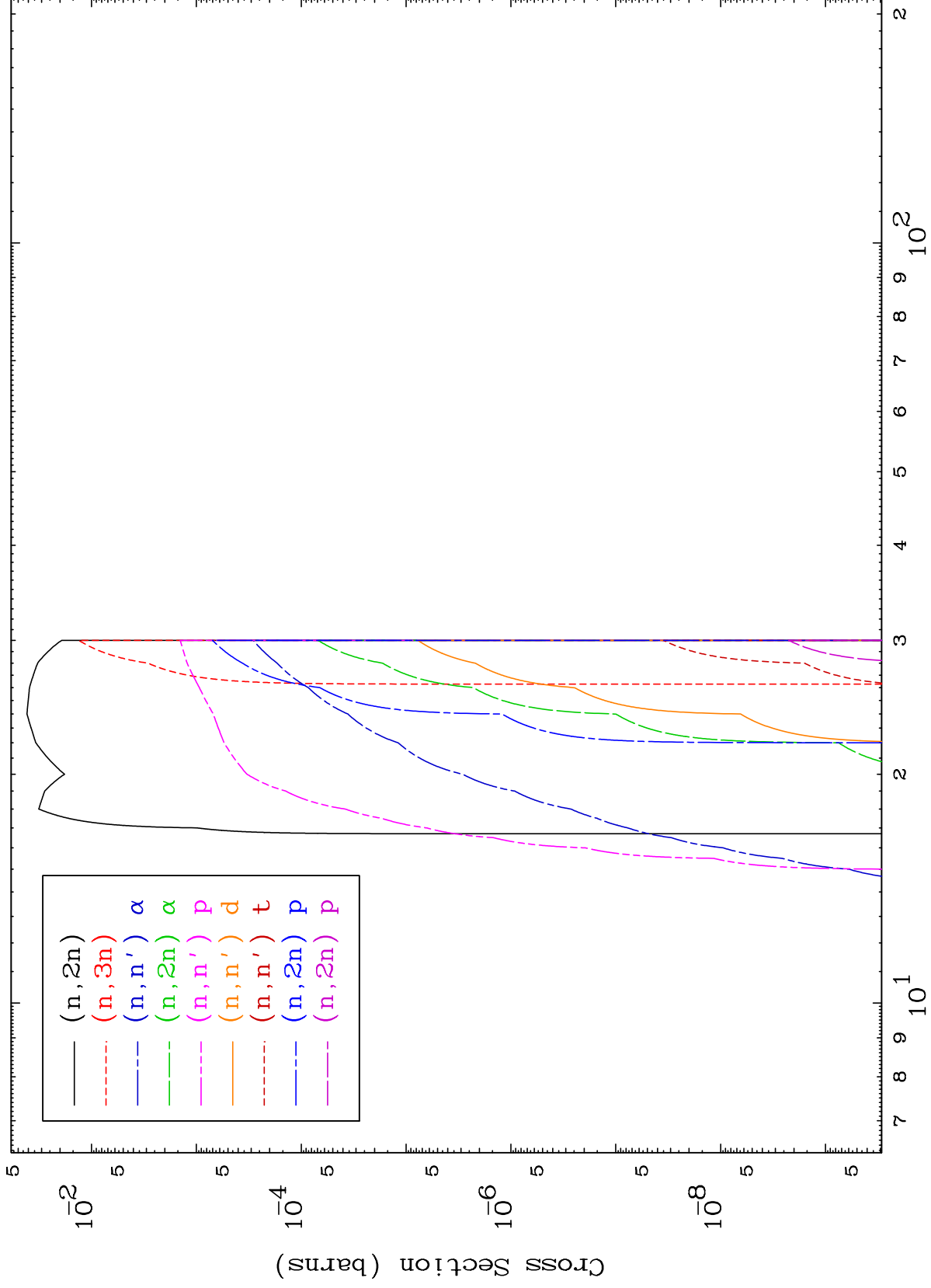
Tele: 925-443-1911

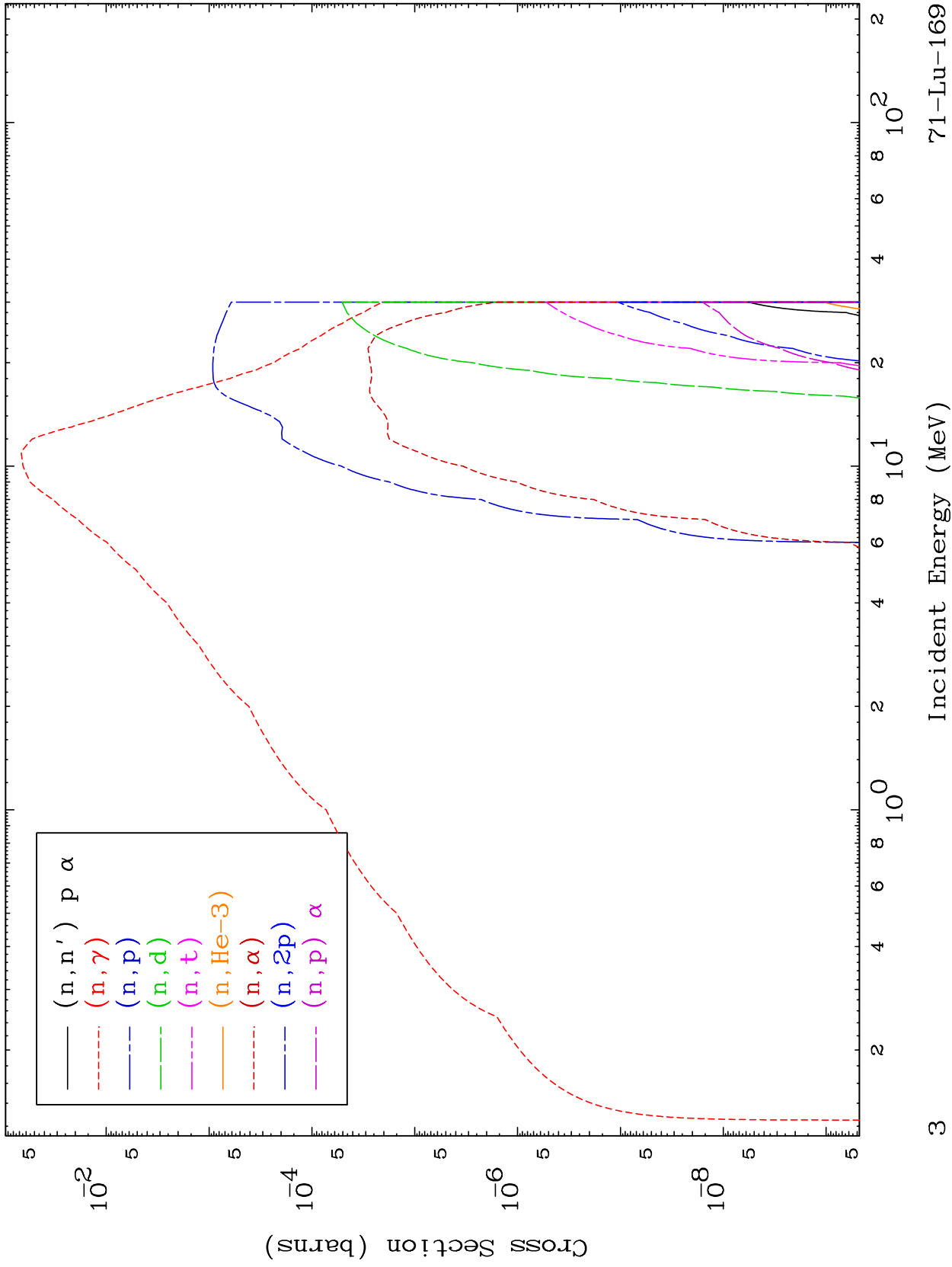
E.Mail:redcullen1@comcast.net

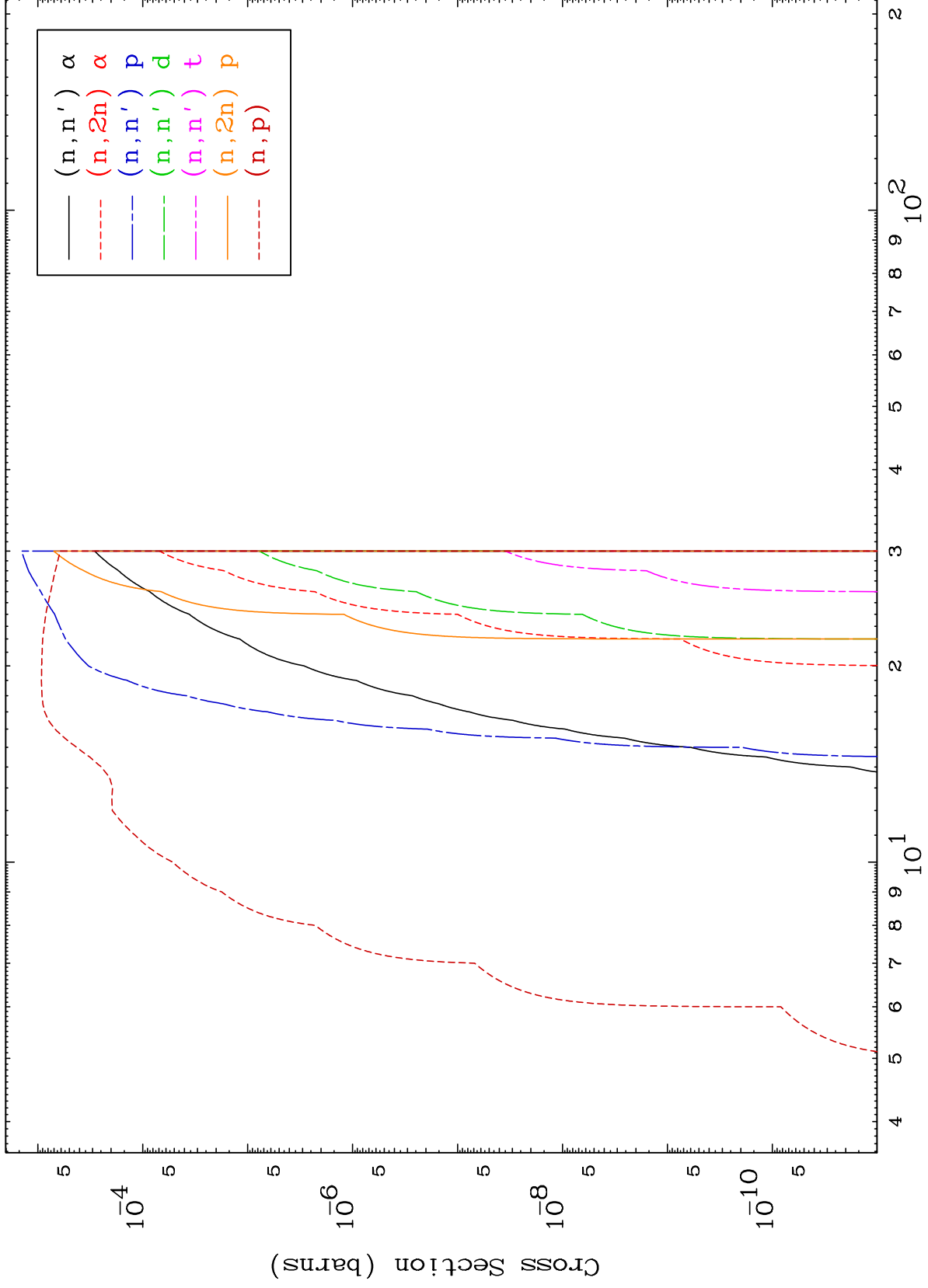
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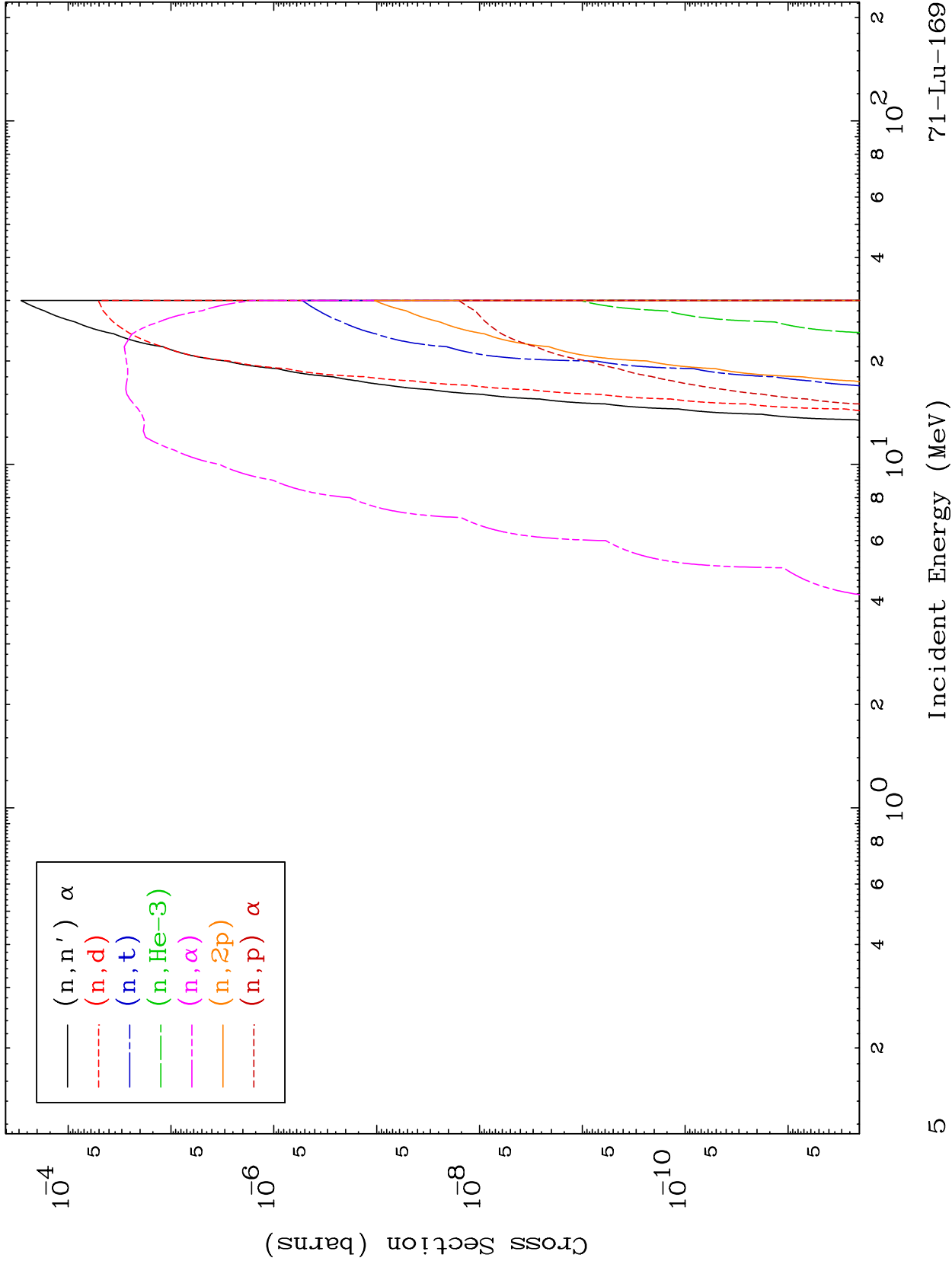
Press Mouse Button to Start









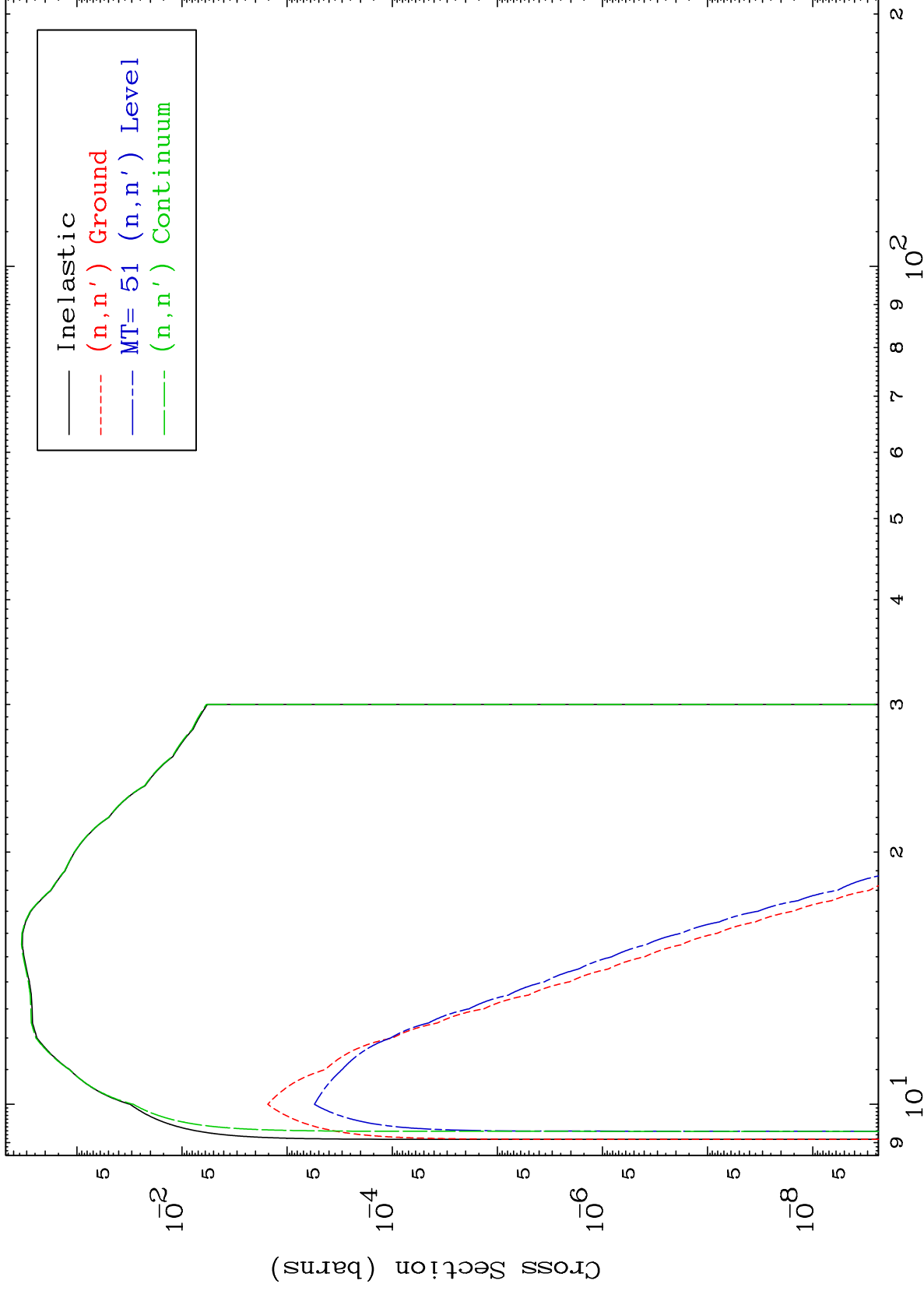


MAT 7107

(γ, n') Levels

71-Lu-169

0 Kelvin Cross Sections



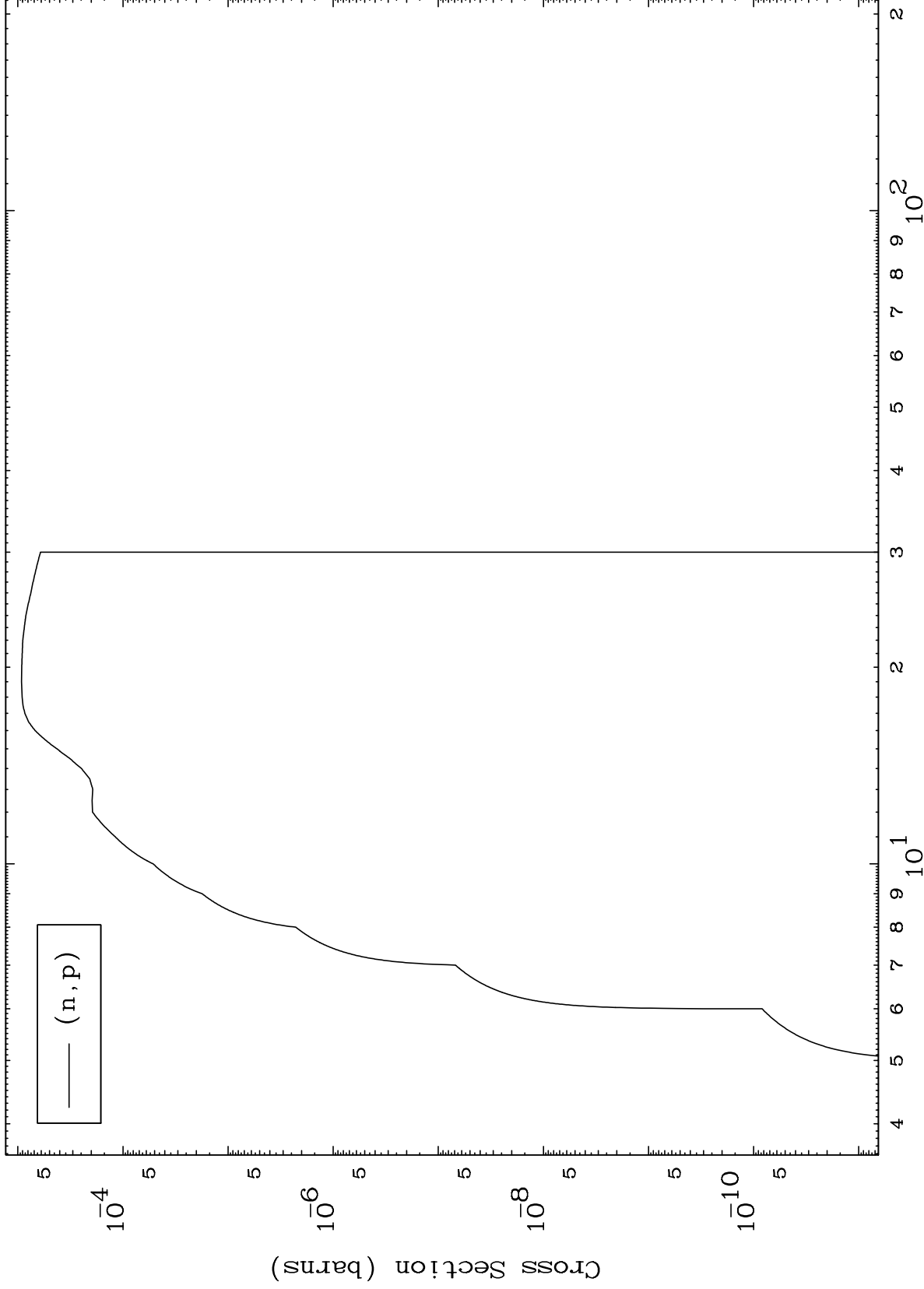
Incident Energy (MeV)

71-Lu-169

MAT 7107

(γ, p) Levels
0 Kelvin Cross Sections

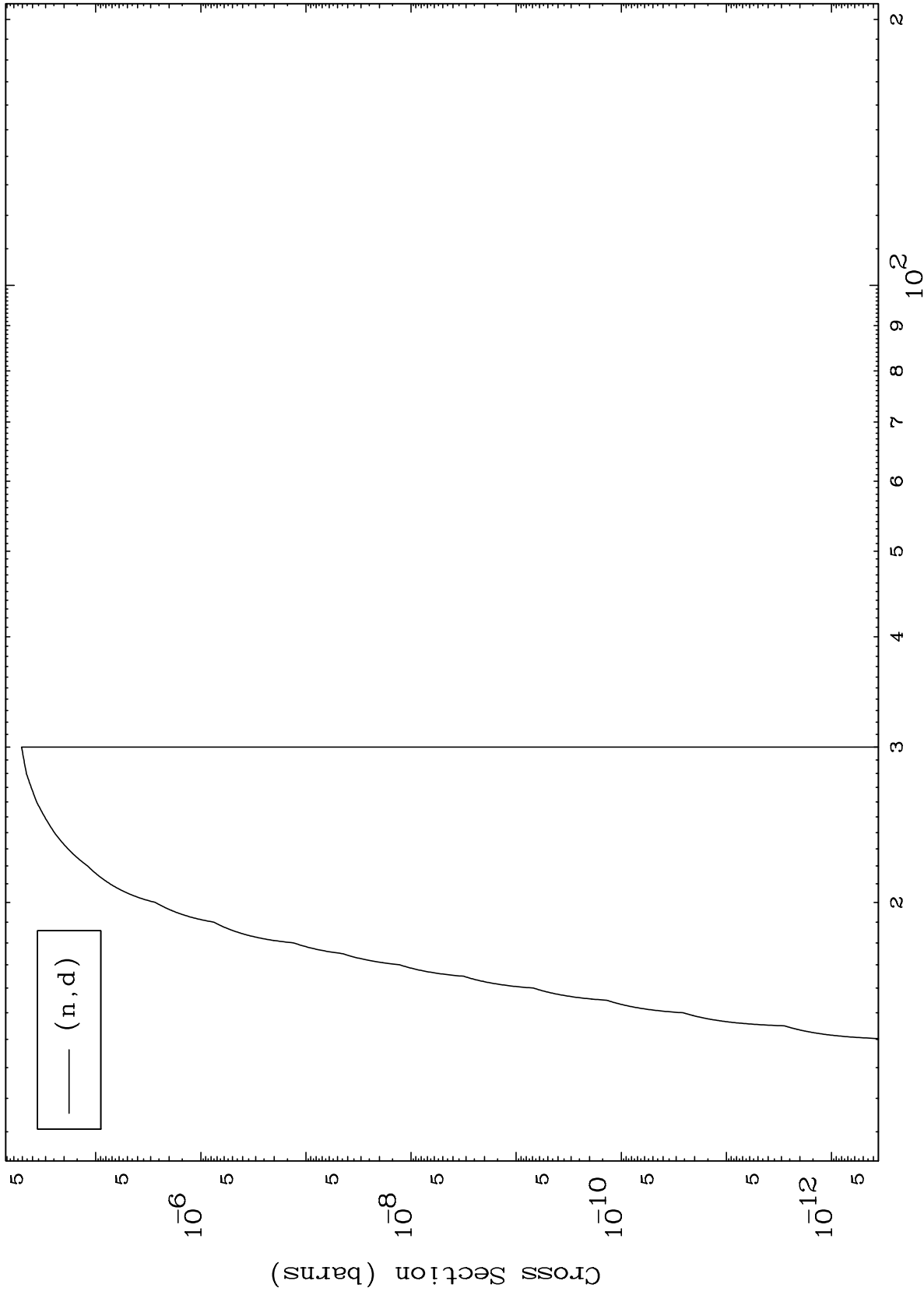
71-Lu-169

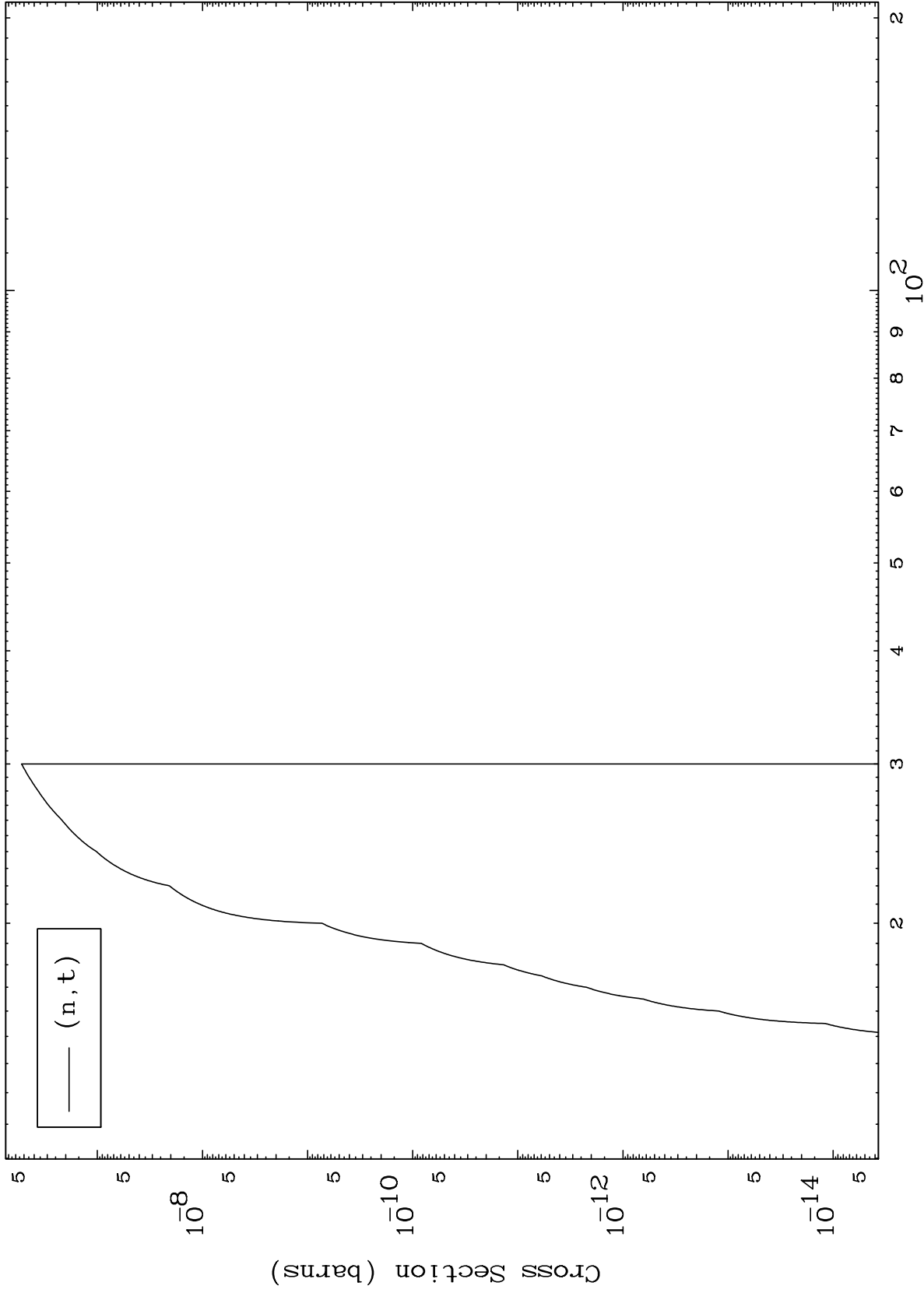


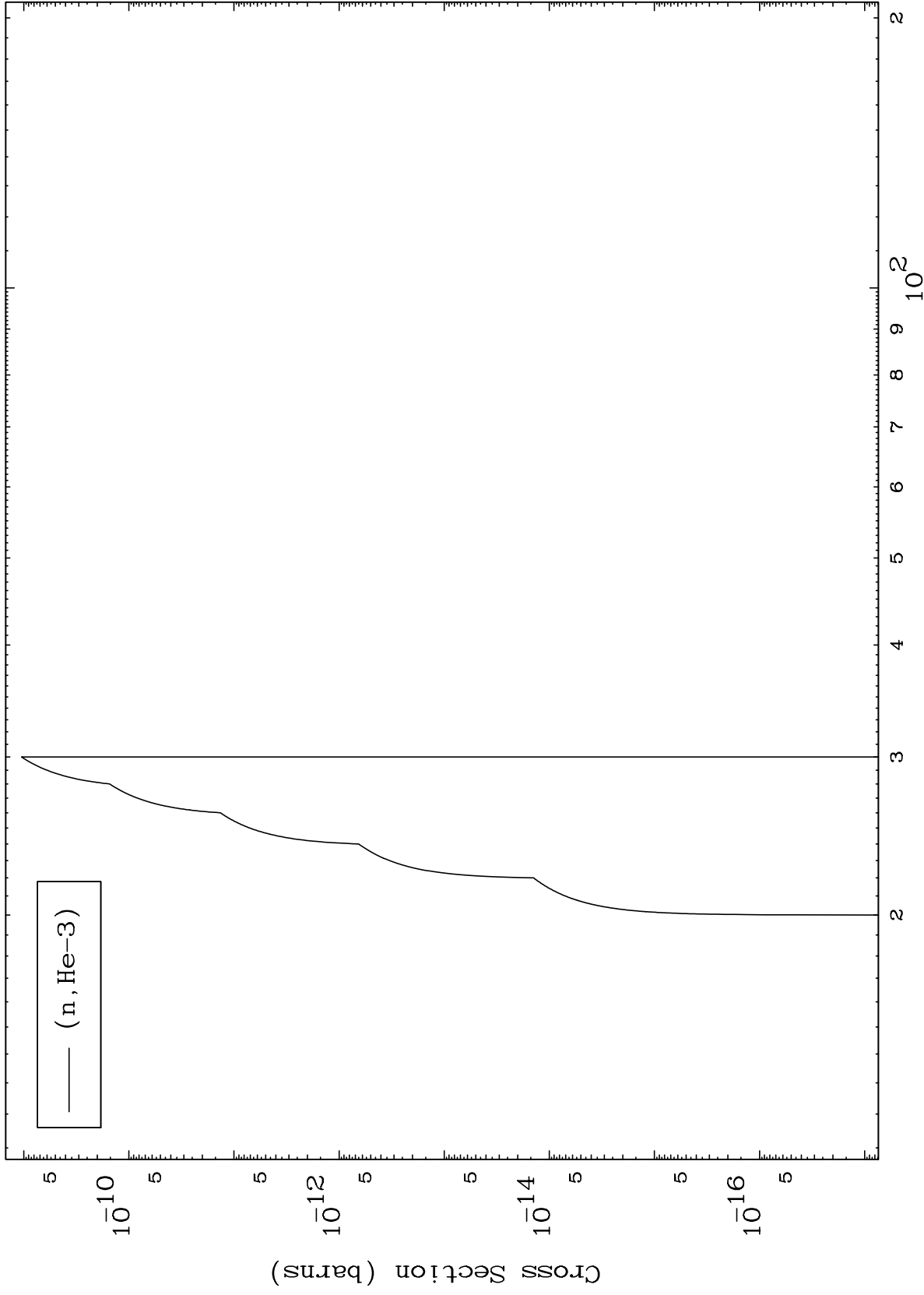
7

Incident Energy (MeV)

71-Lu-169





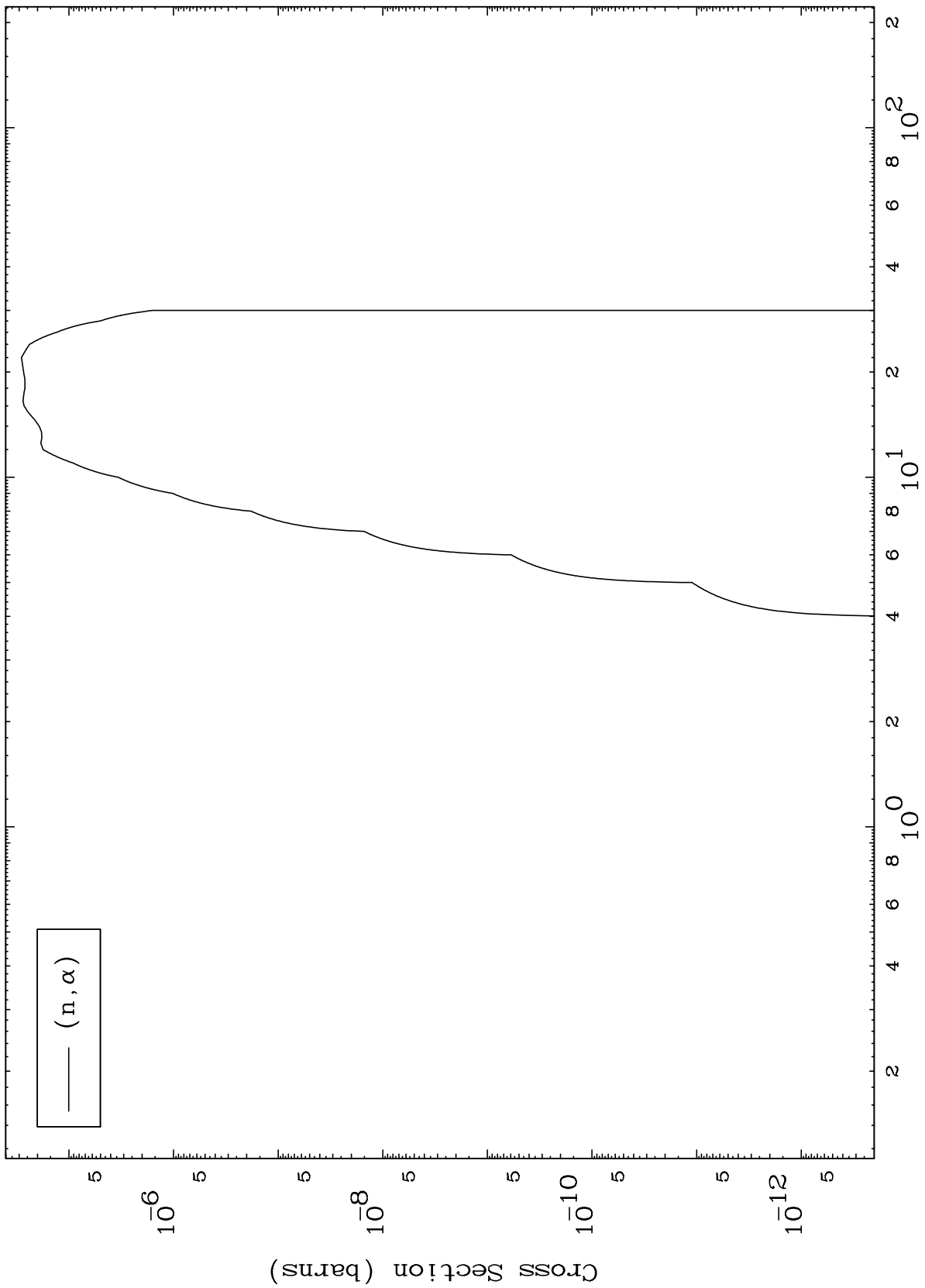


MAT 7107

(γ, α) Levels

71-Lu-169

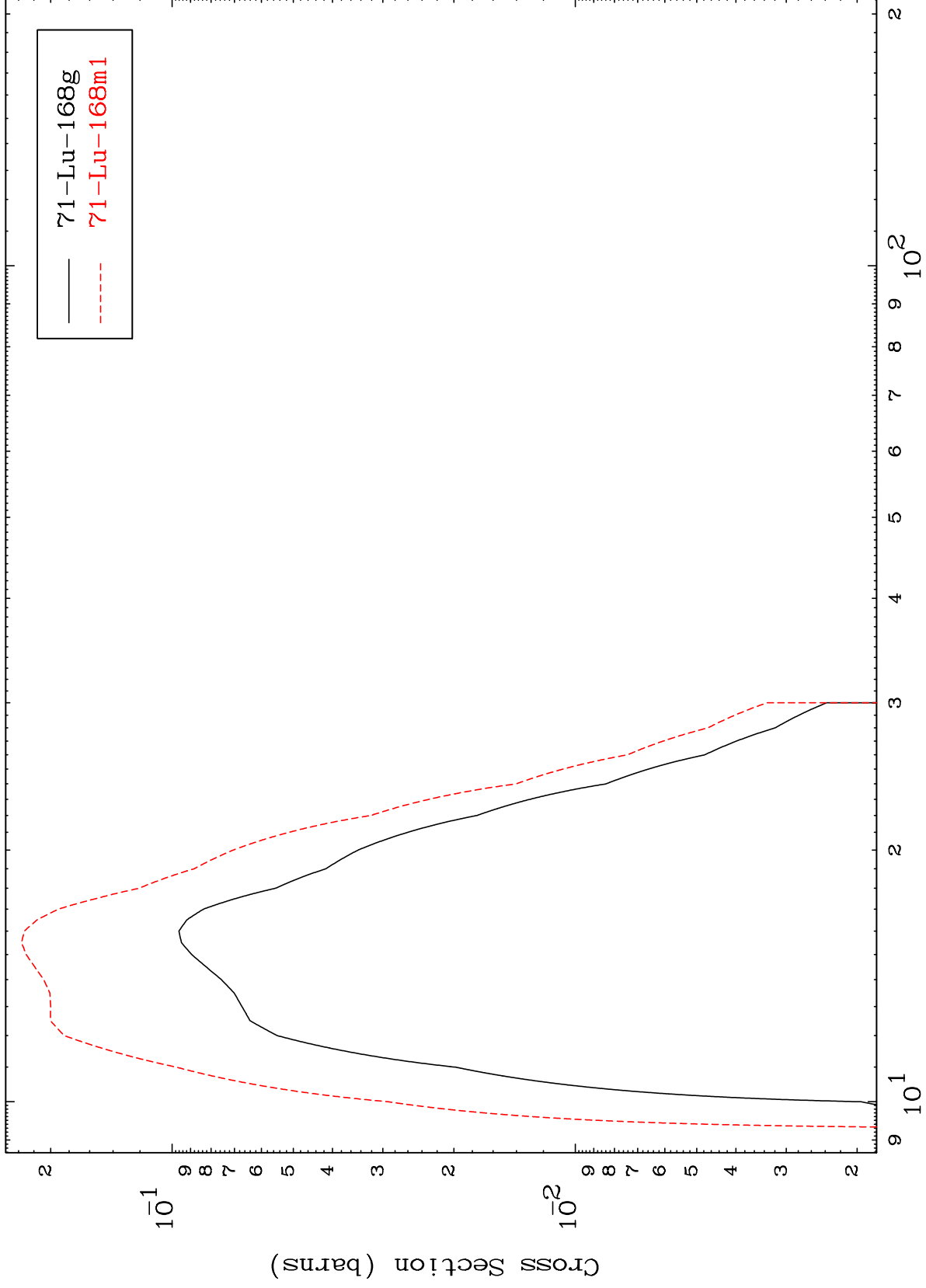
0 Kelvin Cross Sections



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71-Lu-169

Inelastic
Radionuclide Production Cross Section



71-Lu-169

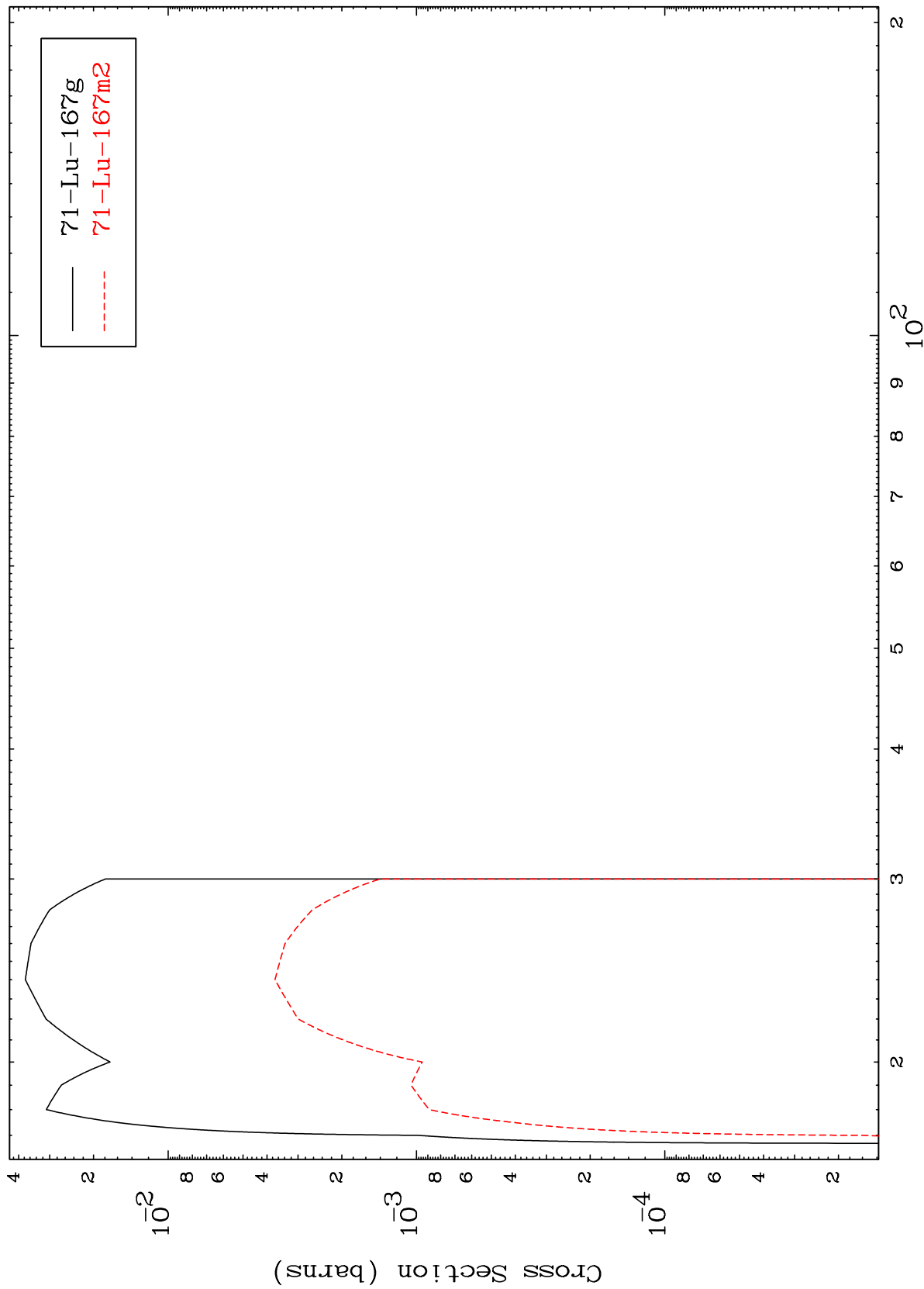
Incident Energy (MeV)

12

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71-Lu-169

(n,2n)
Radionuclide Production Cross Section

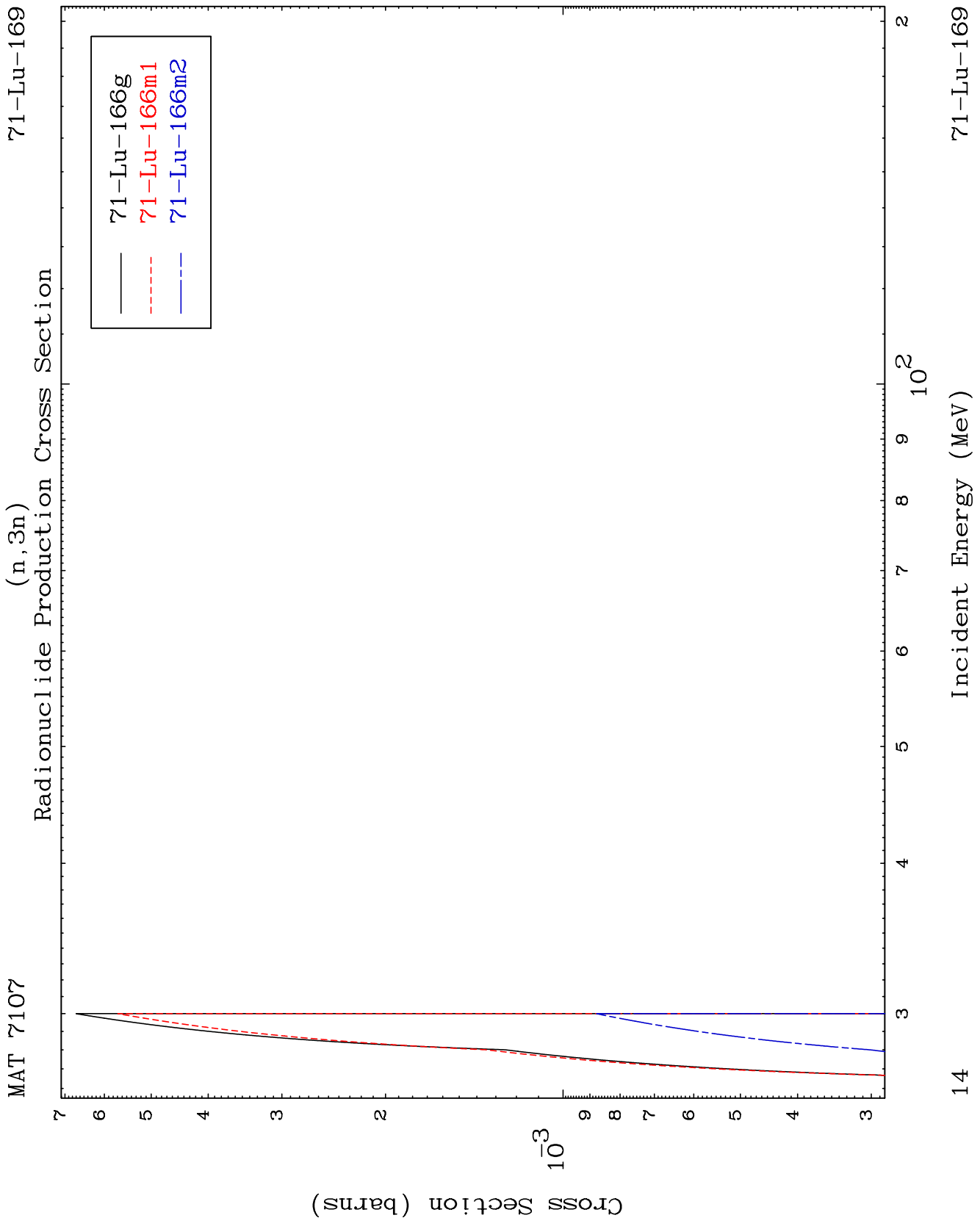


71-Lu-167g
71-Lu-167m2

71-Lu-169

Incident Energy (MeV)

13

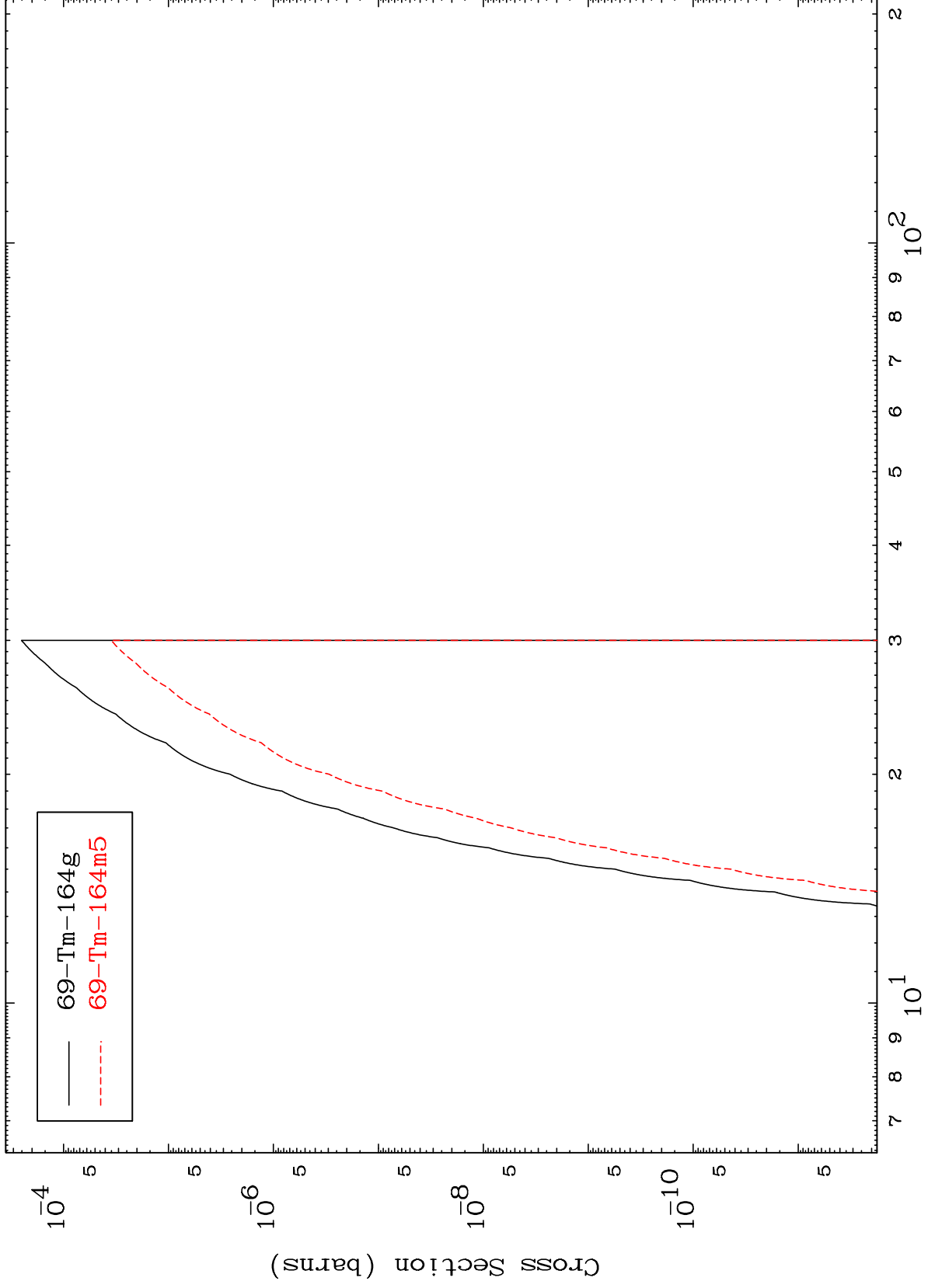


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$(n, n') \alpha$

71-Lu-169

Radionuclide Production Cross Section



69-Tm-164g
69-Tm-164m5

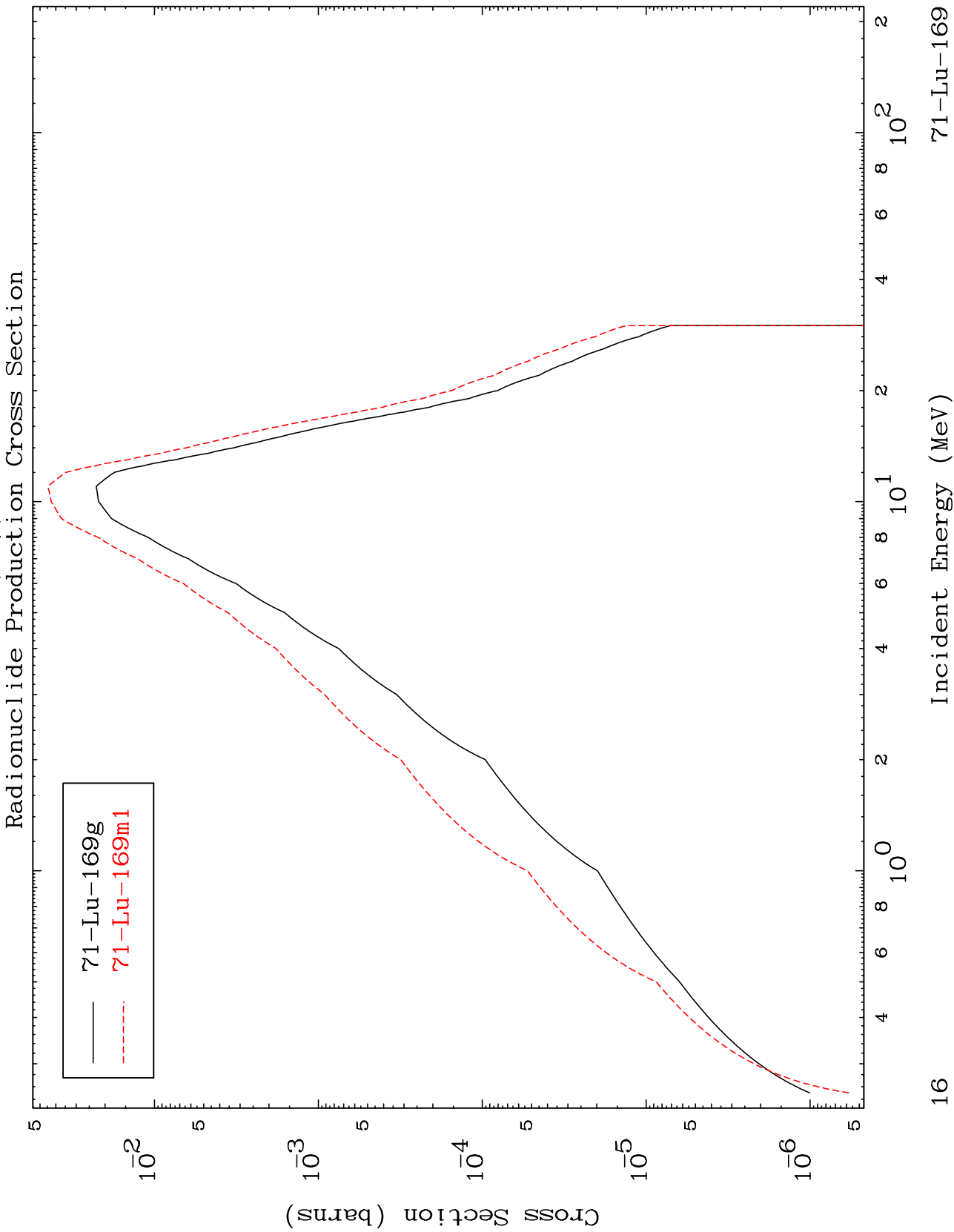
15

Incident Energy (MeV)

71-Lu-169

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71-Lu-169



16