

Program EVALPLOT
(Version 2021-1)

by

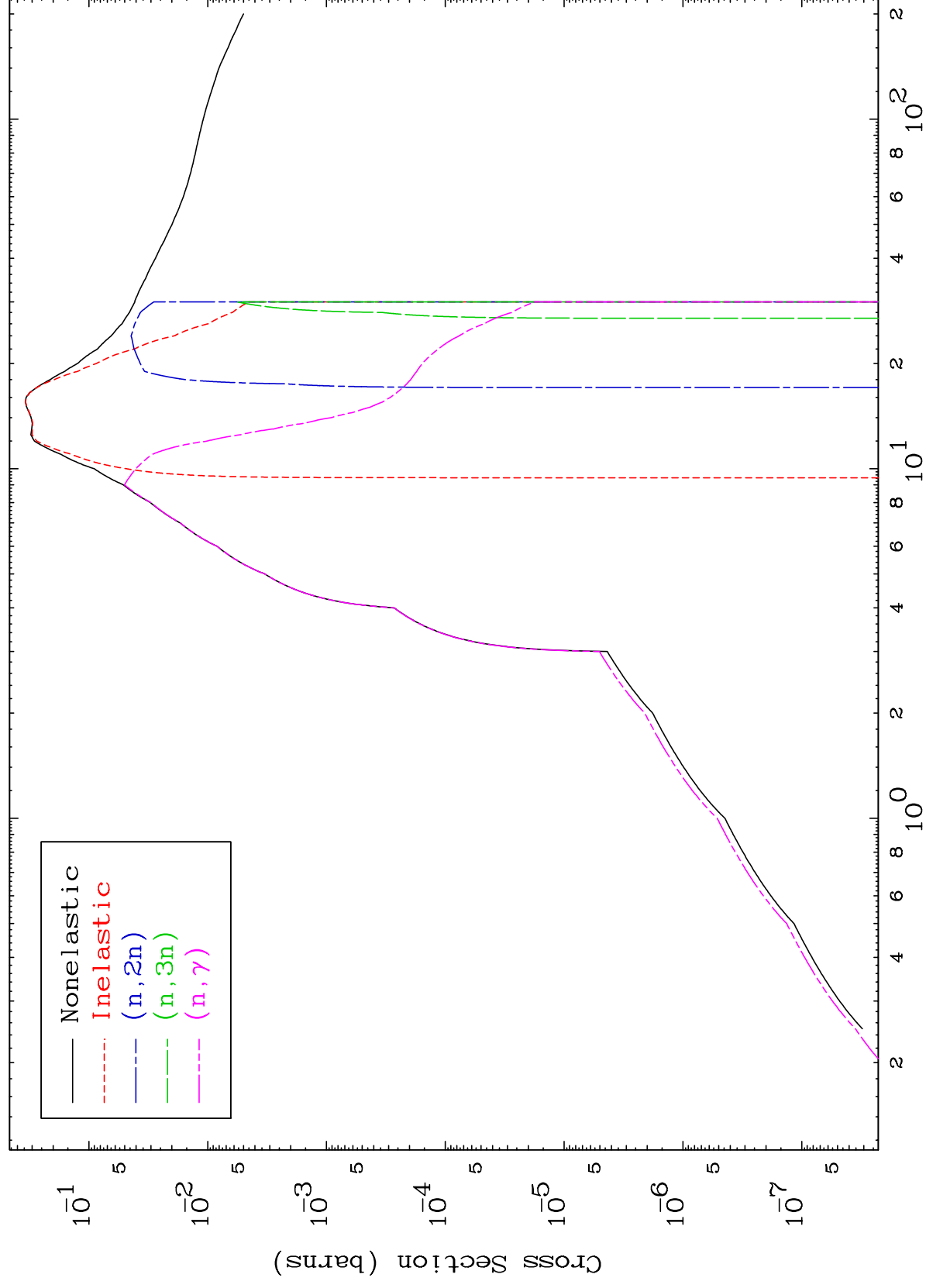
Dermott E. Cullen
(Present Contact Information)

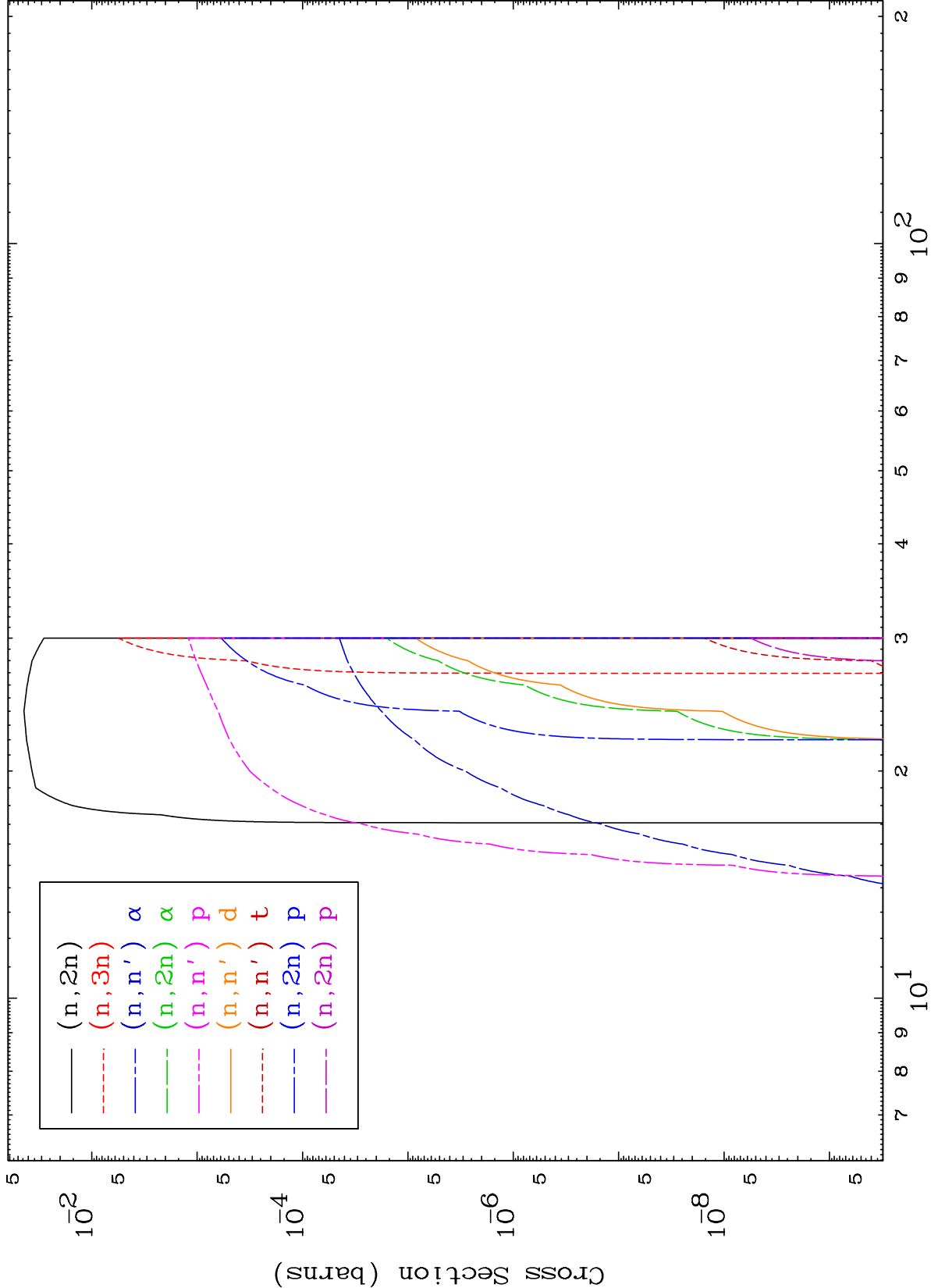
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

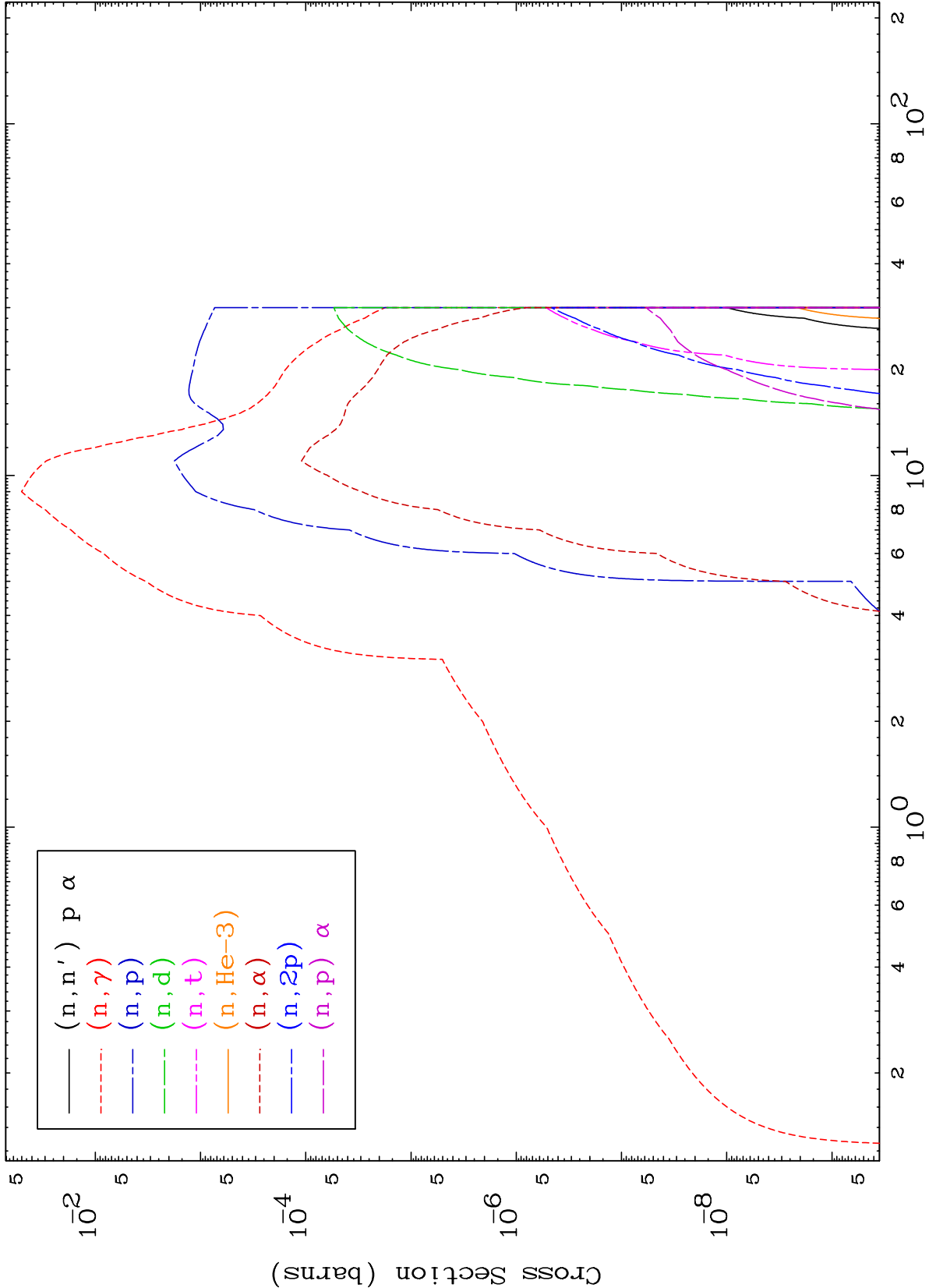
Tele: 925-443-1911

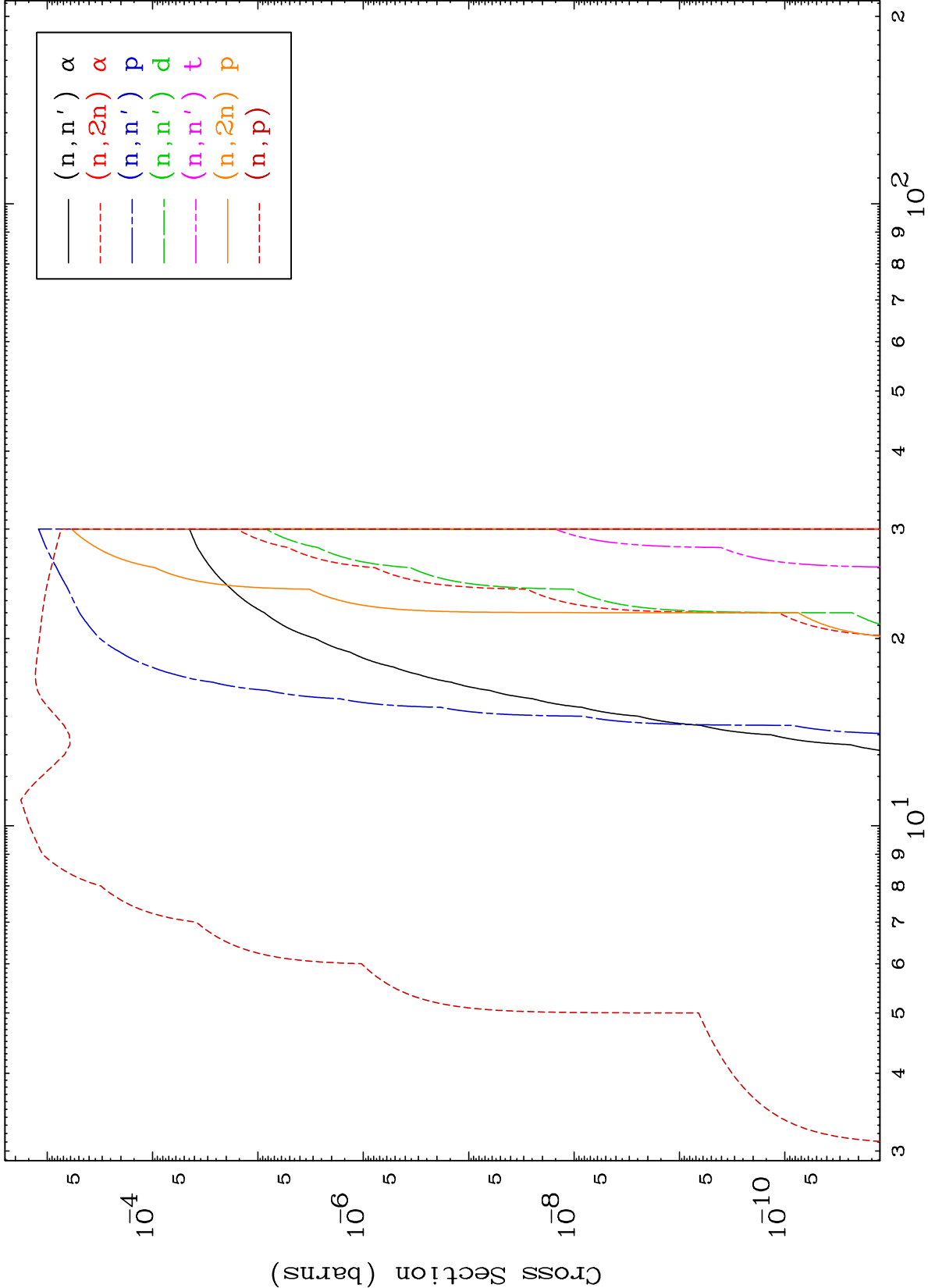
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

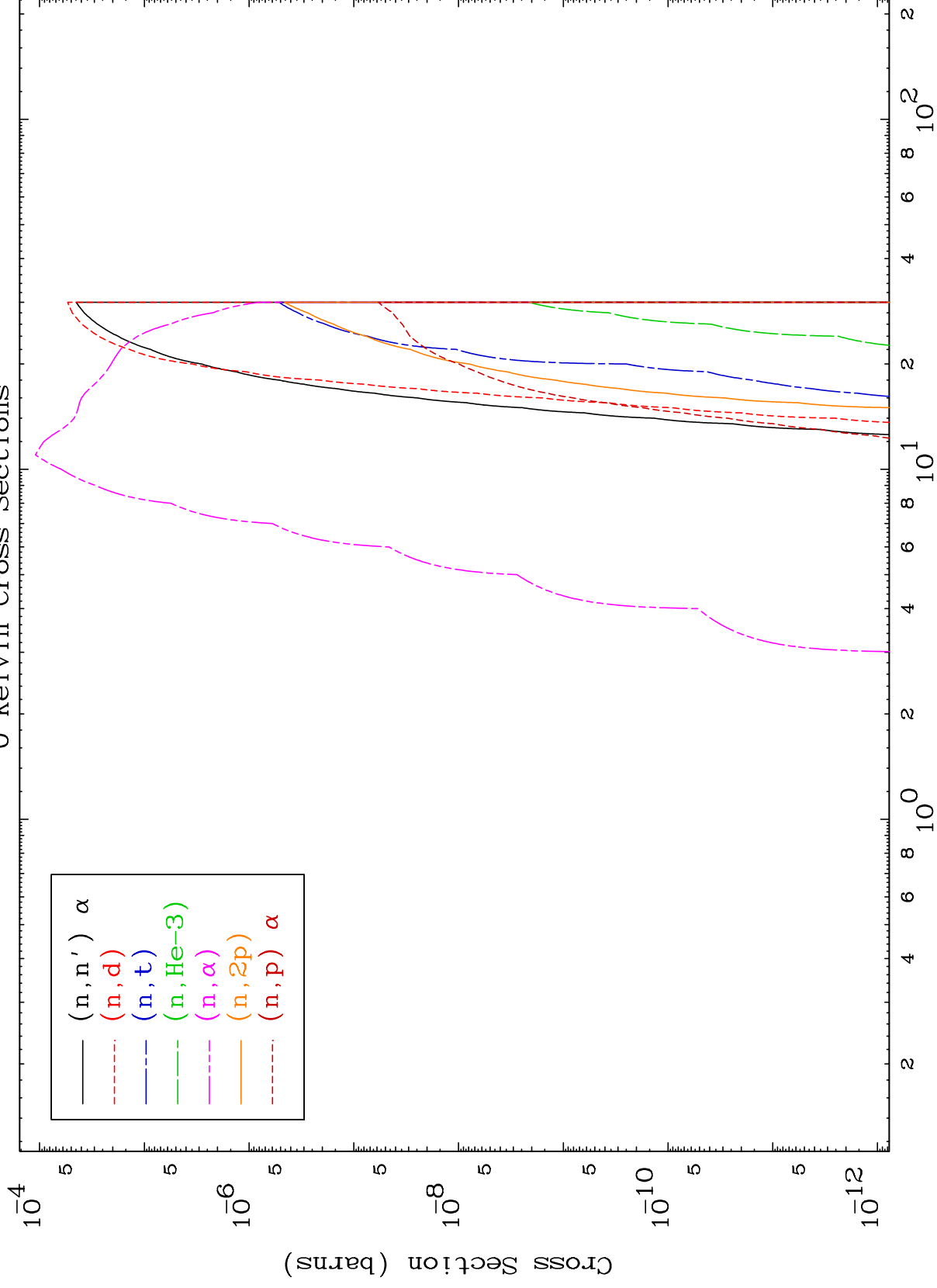
Press Mouse Button to Start









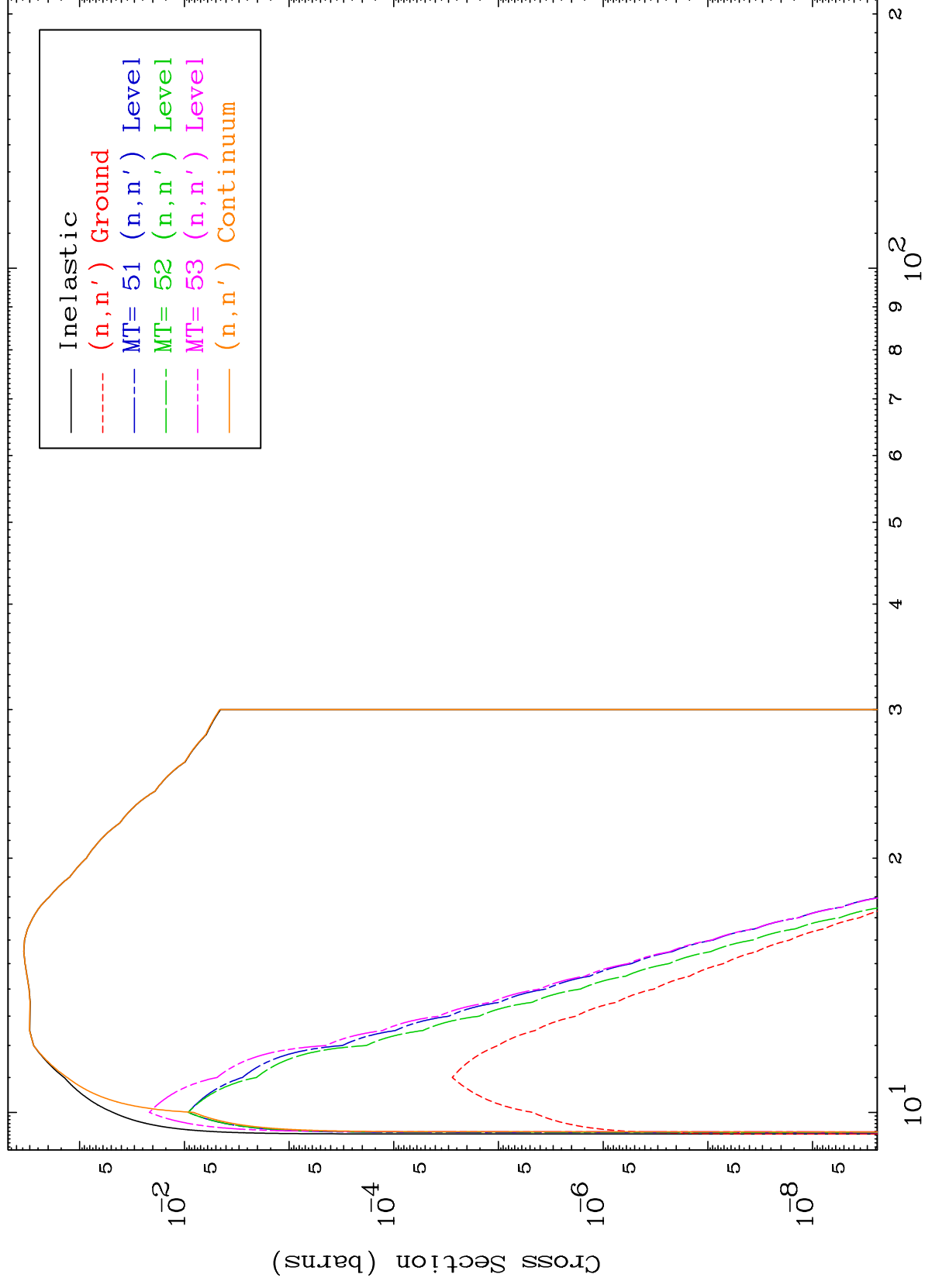


MAT 7102

 (γ, n') Levels

71-Lu-167m

0 Kelvin Cross Sections



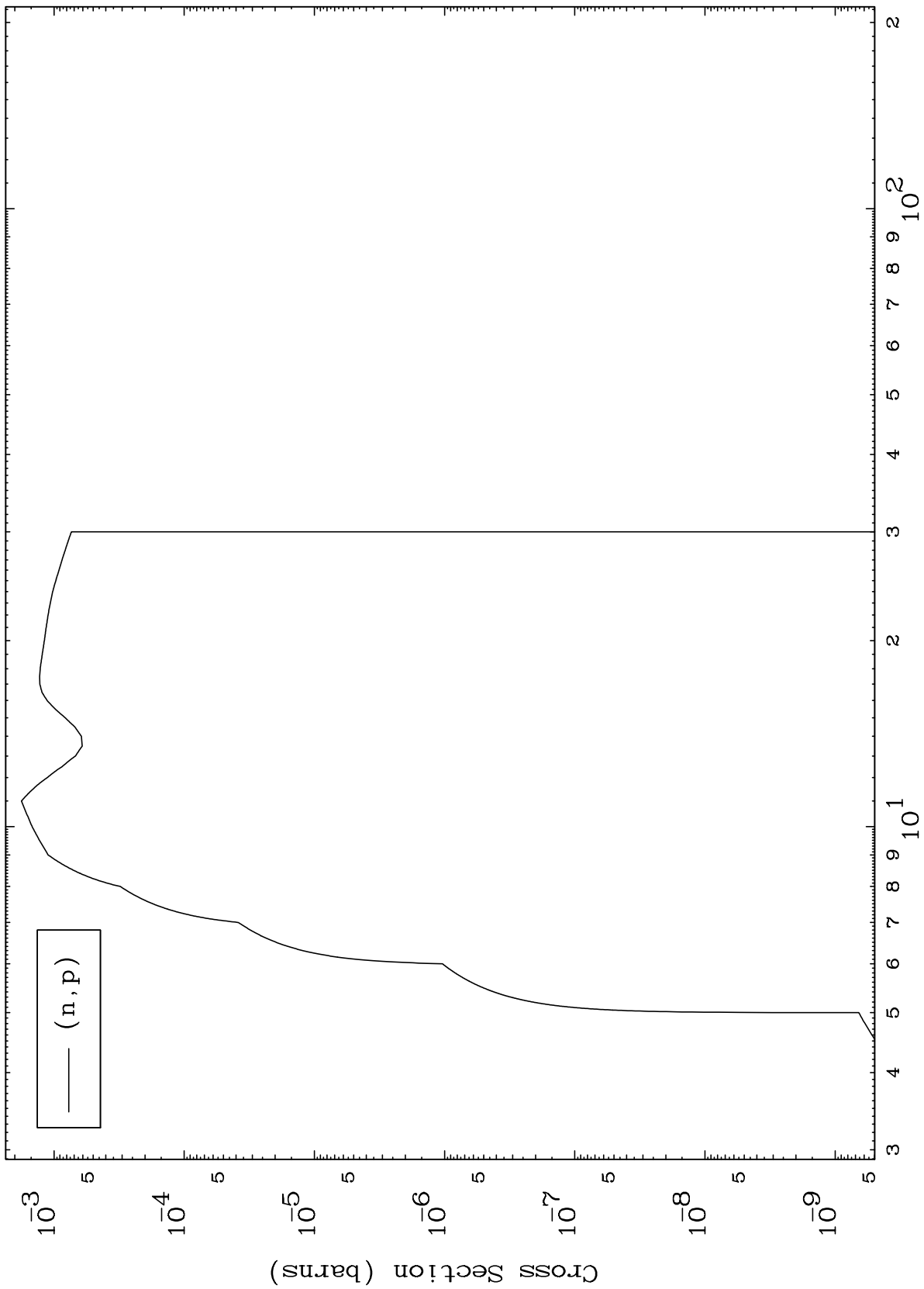
Incident Energy (MeV)

71-Lu-167m

MAT 7102

71-Lu-167m

(γ ,p) Levels
0 Kelvin Cross Sections



71-Lu-167m

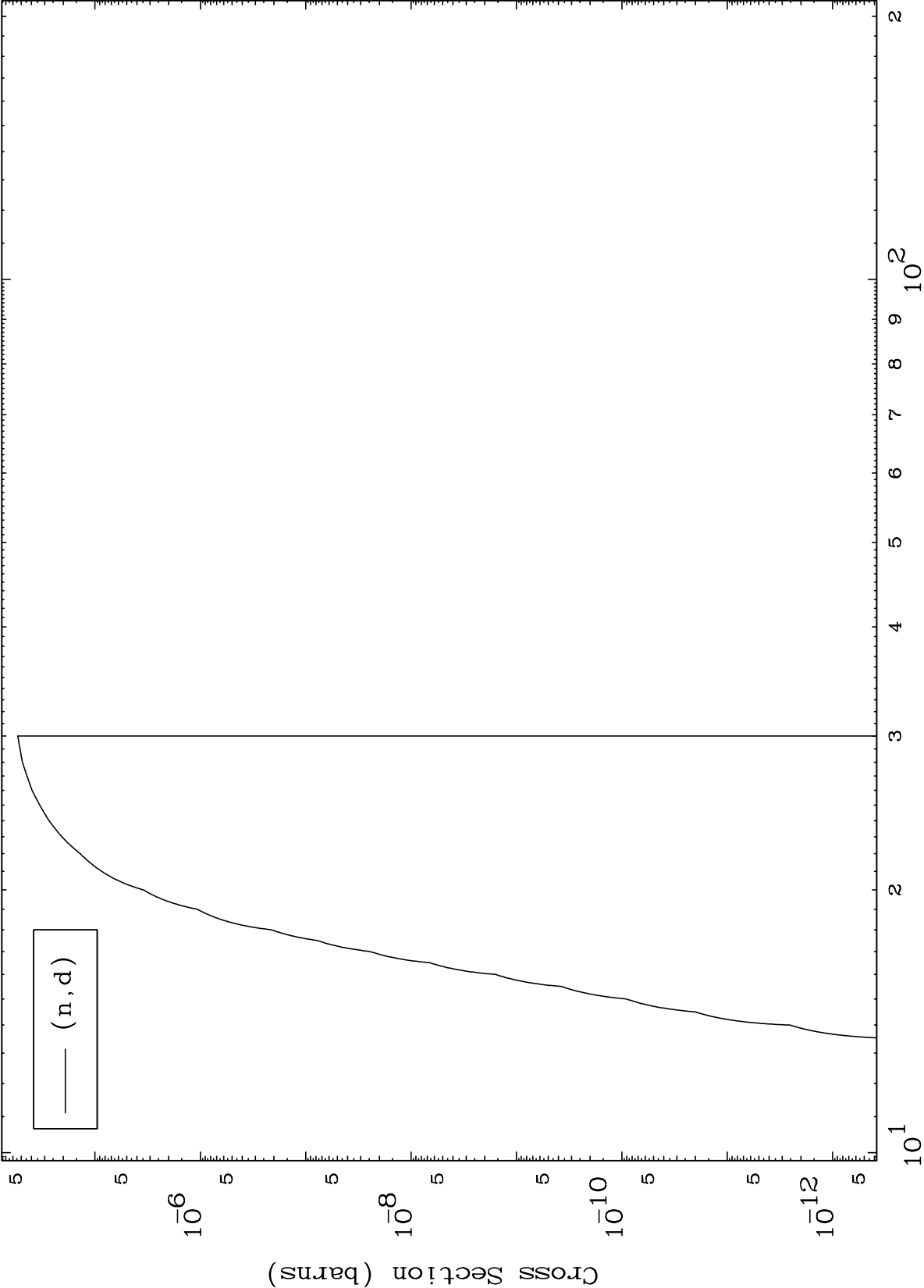
Incident Energy (MeV)

7

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(γ ,d) Levels
0 Kelvin Cross Sections

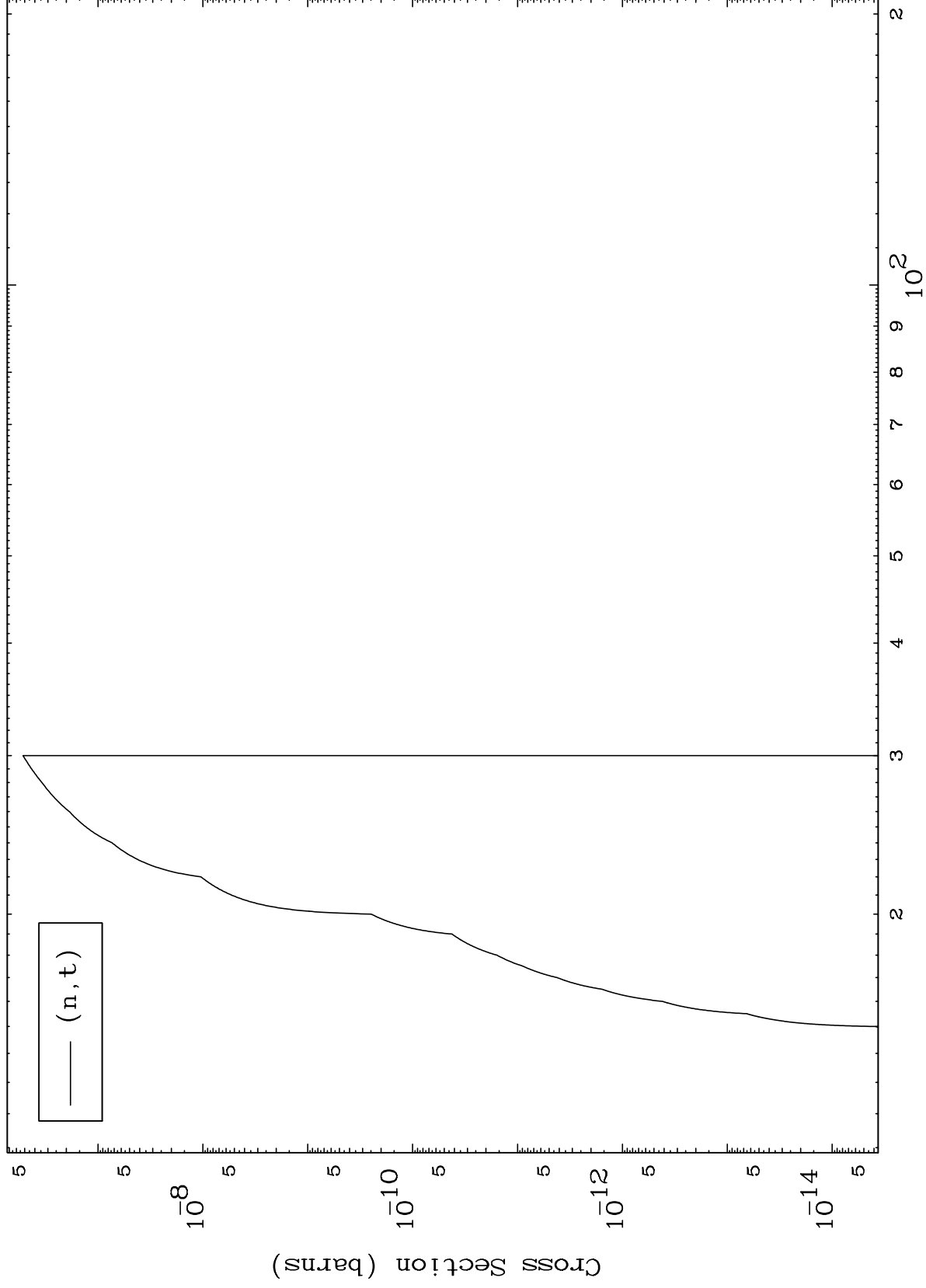
71-Lu-167m



Incident Energy (MeV)

71-Lu-167m

(γ, t) Levels
0 Kelvin Cross Sections

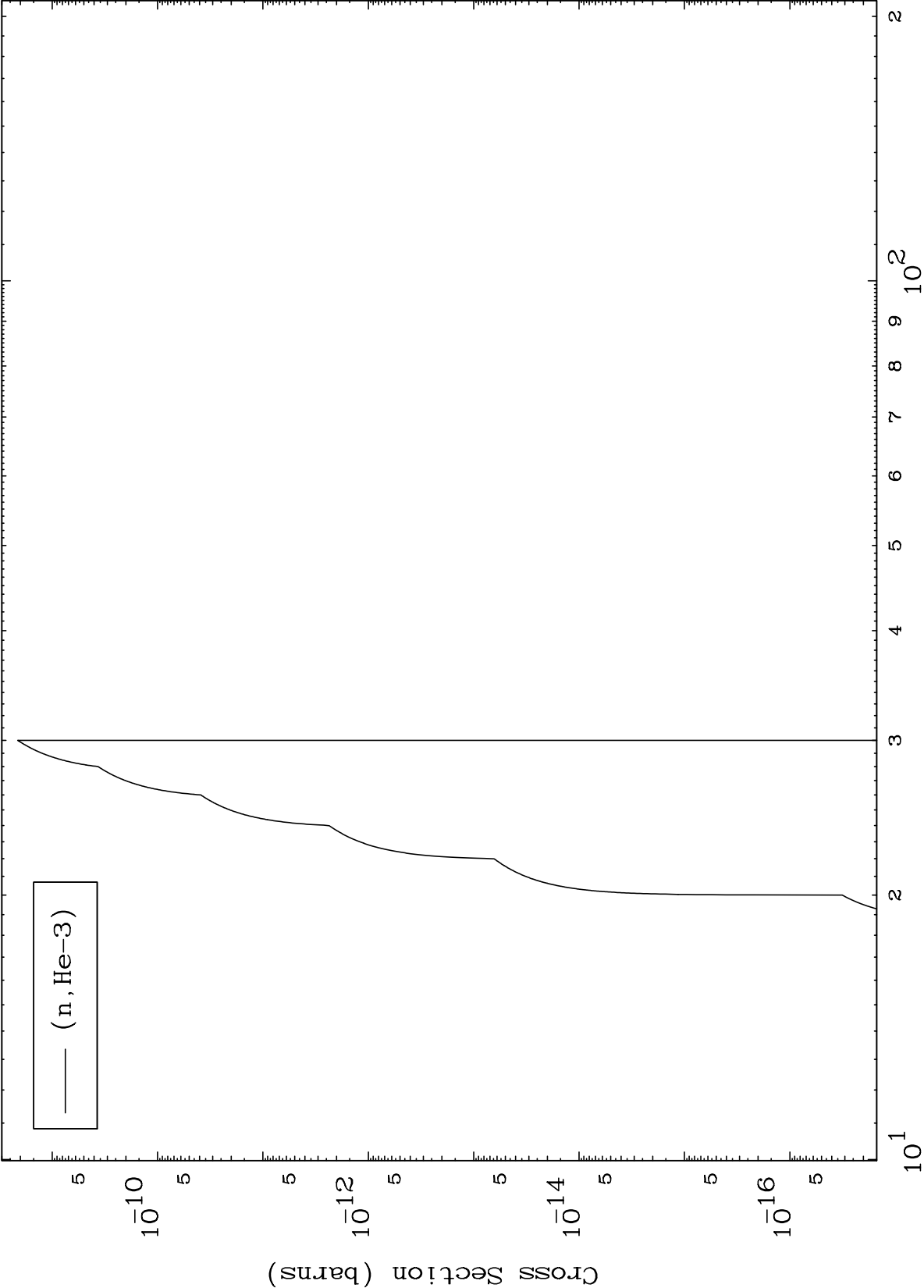


MAT 7102

(γ ,He3) Levels

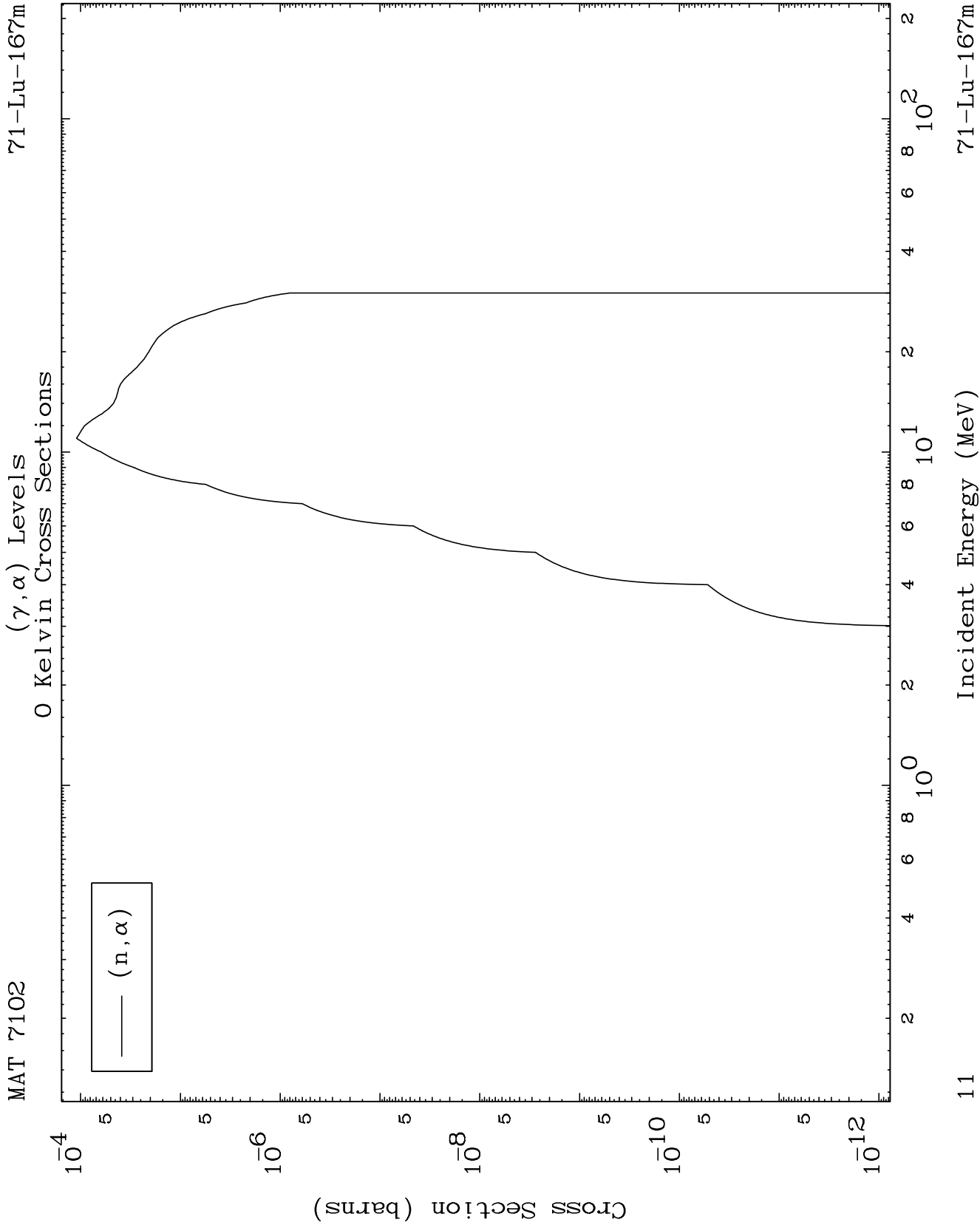
71-Lu-167m

0 Kelvin Cross Sections



Incident Energy (MeV)

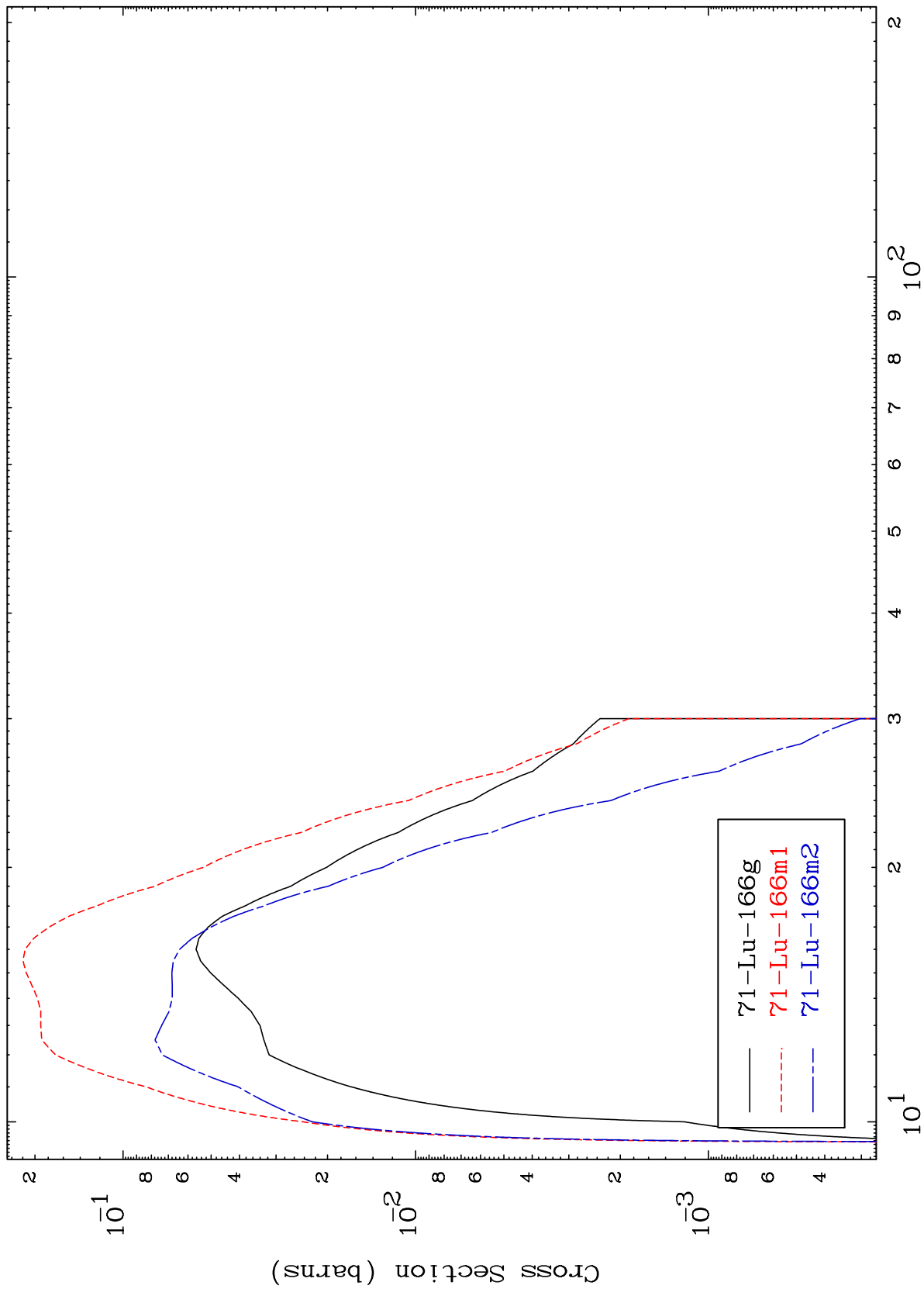
71-Lu-167m



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71-Lu-167m

Inelastic
Radionuclide Production Cross Section



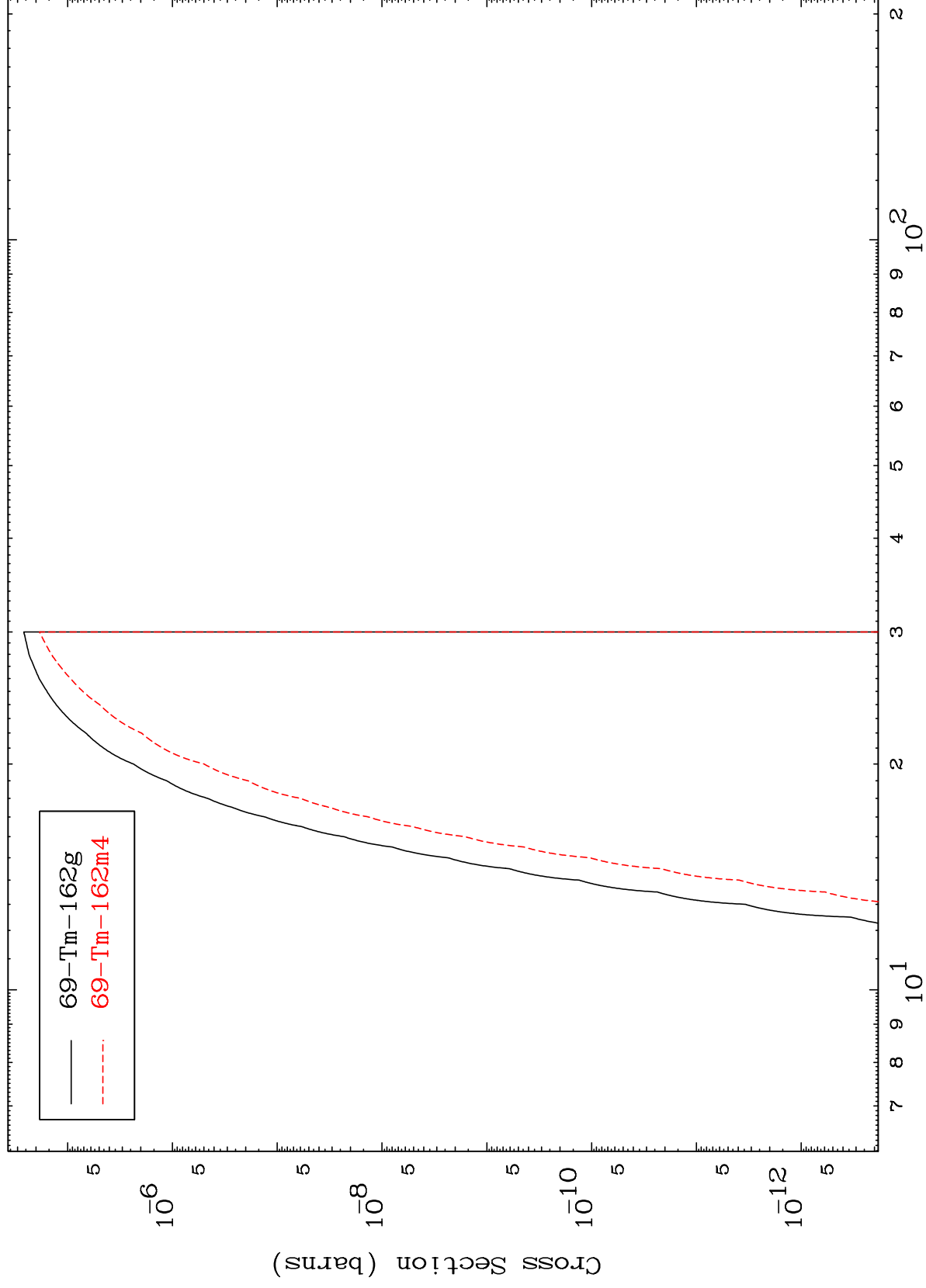
71-Lu-167m

Incident Energy (MeV)

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$^{71}\text{Lu-167m}$

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



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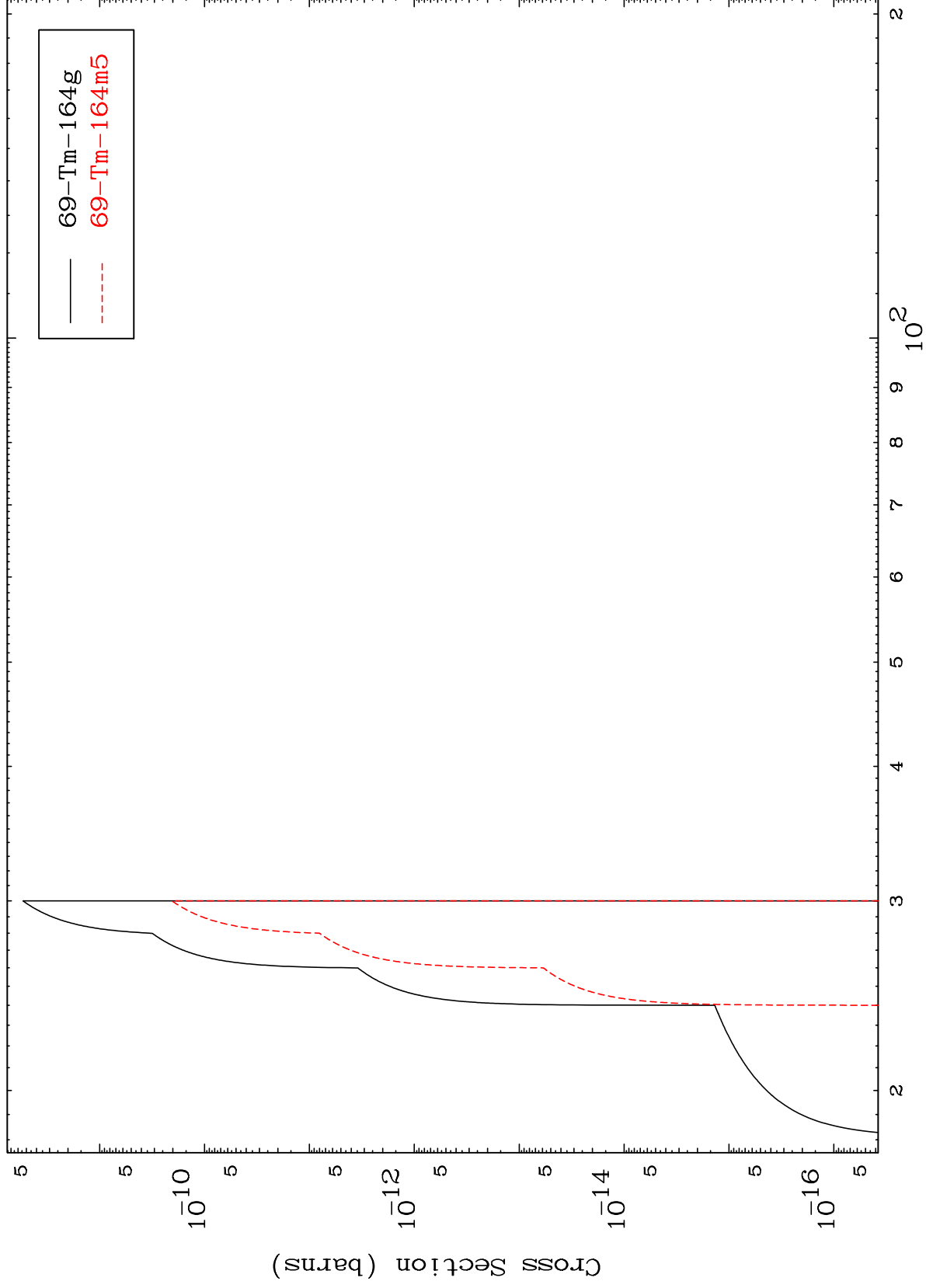
Incident Energy (MeV)

$^{71}\text{Lu-167m}$

MAT 7102

71-Lu-167m

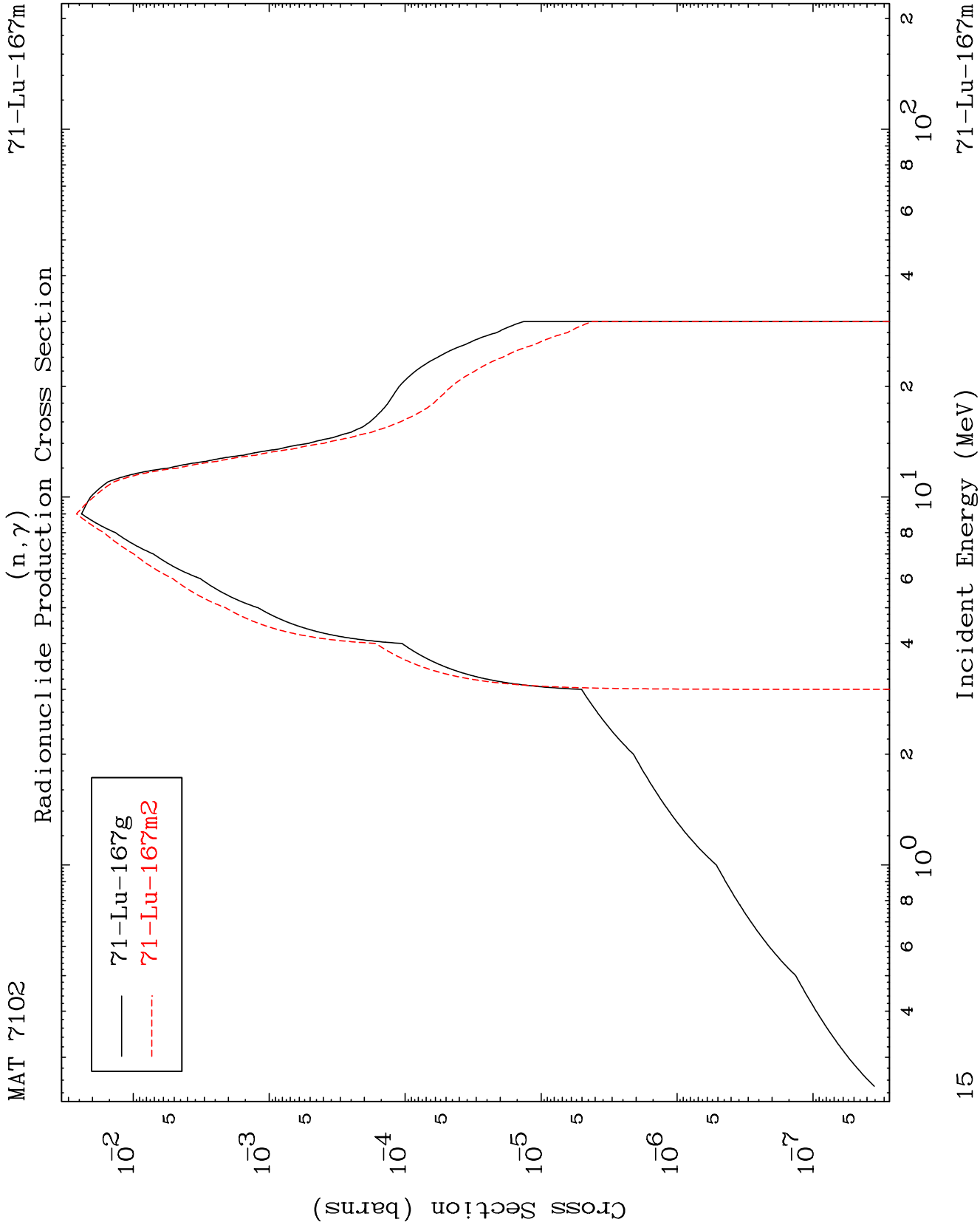
(n,2n) p
Radionuclide Production Cross Section



71-Lu-167m

Incident Energy (MeV)

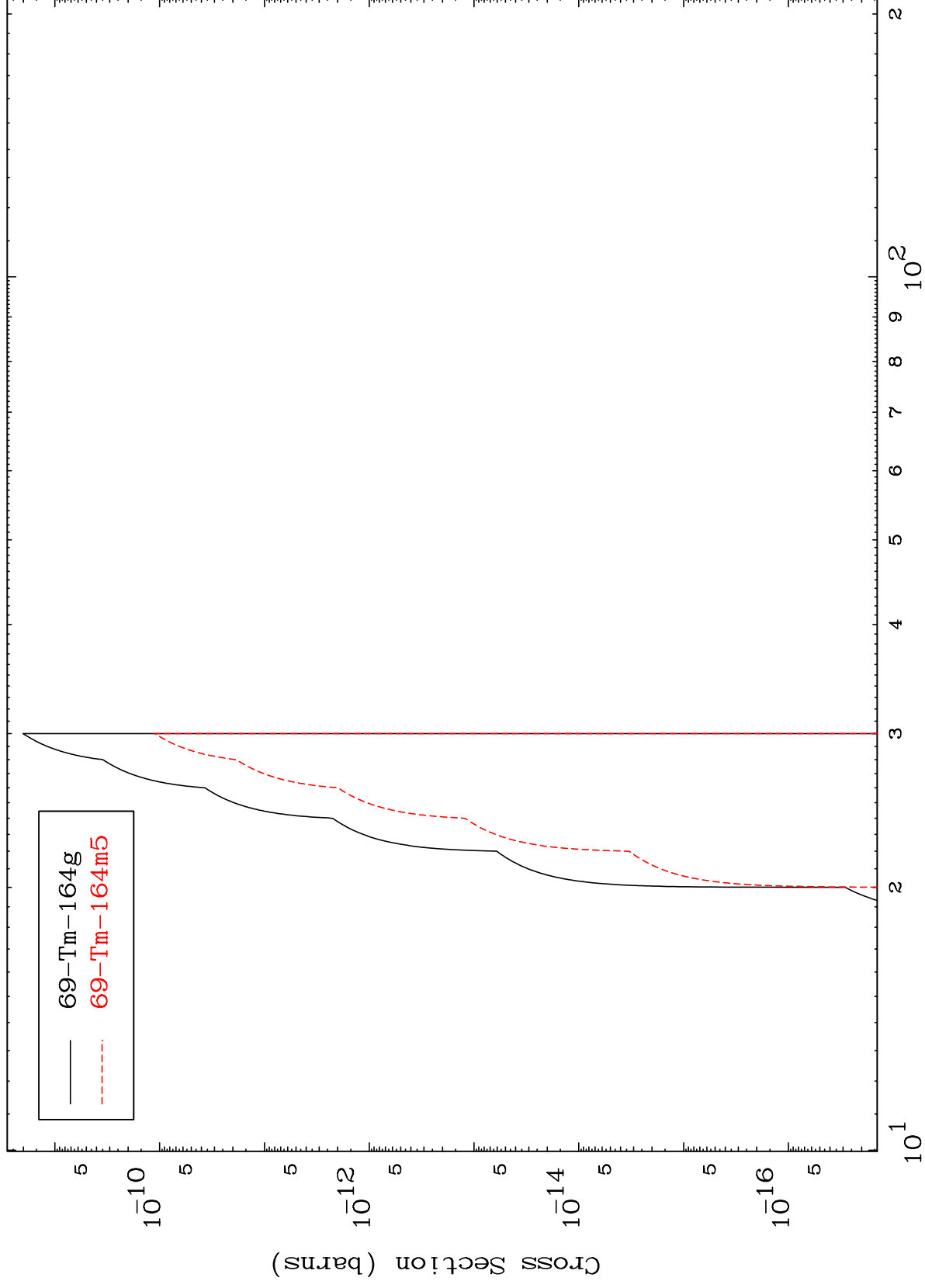
14



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71-Lu-167m

Radionuclide Production Cross Section



71-Lu-167m

Incident Energy (MeV)

16