

Program EVALPLOT
(Version 2021-1)

by

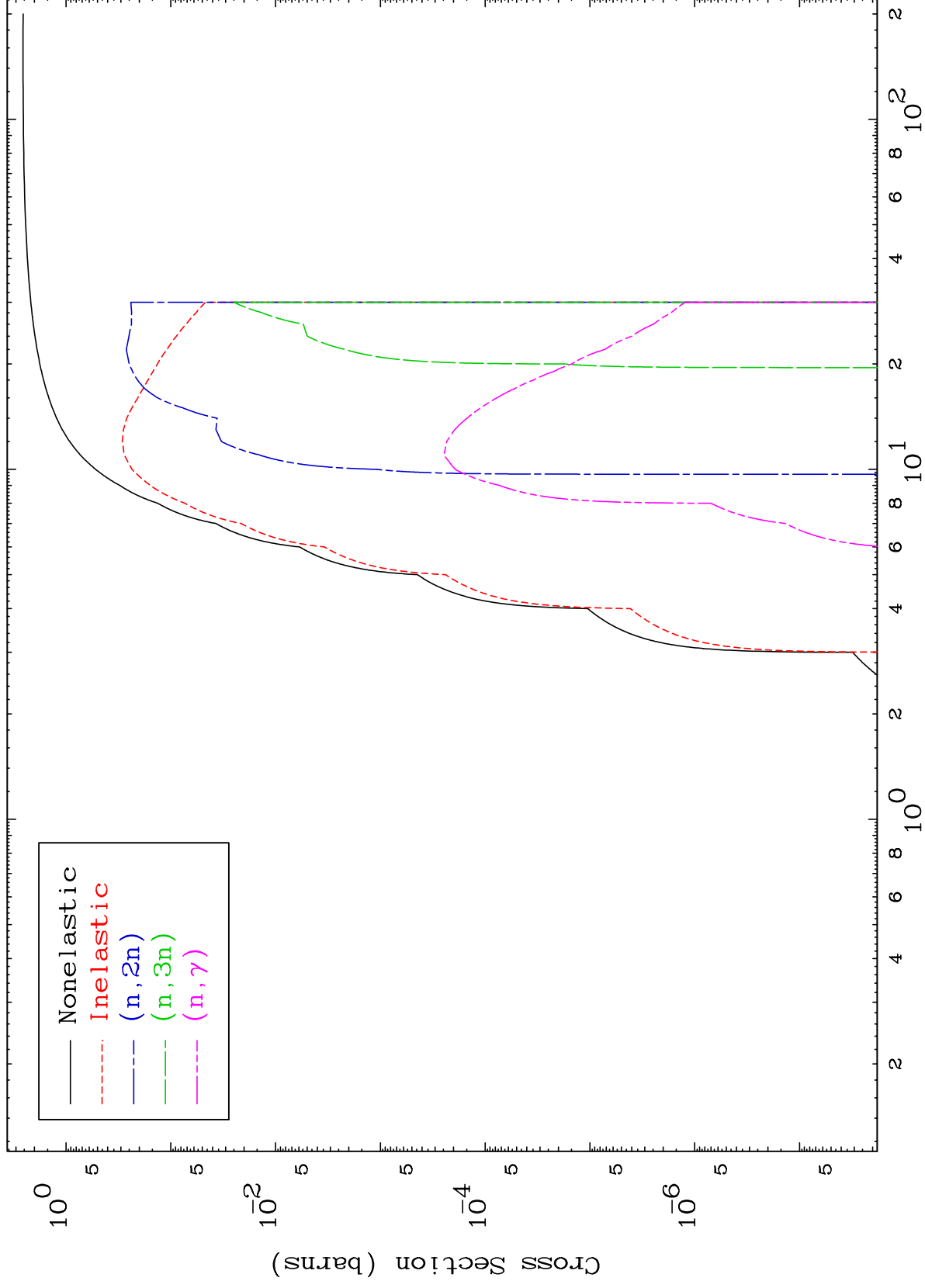
Dermott E. Cullen
(Present Contact Information)

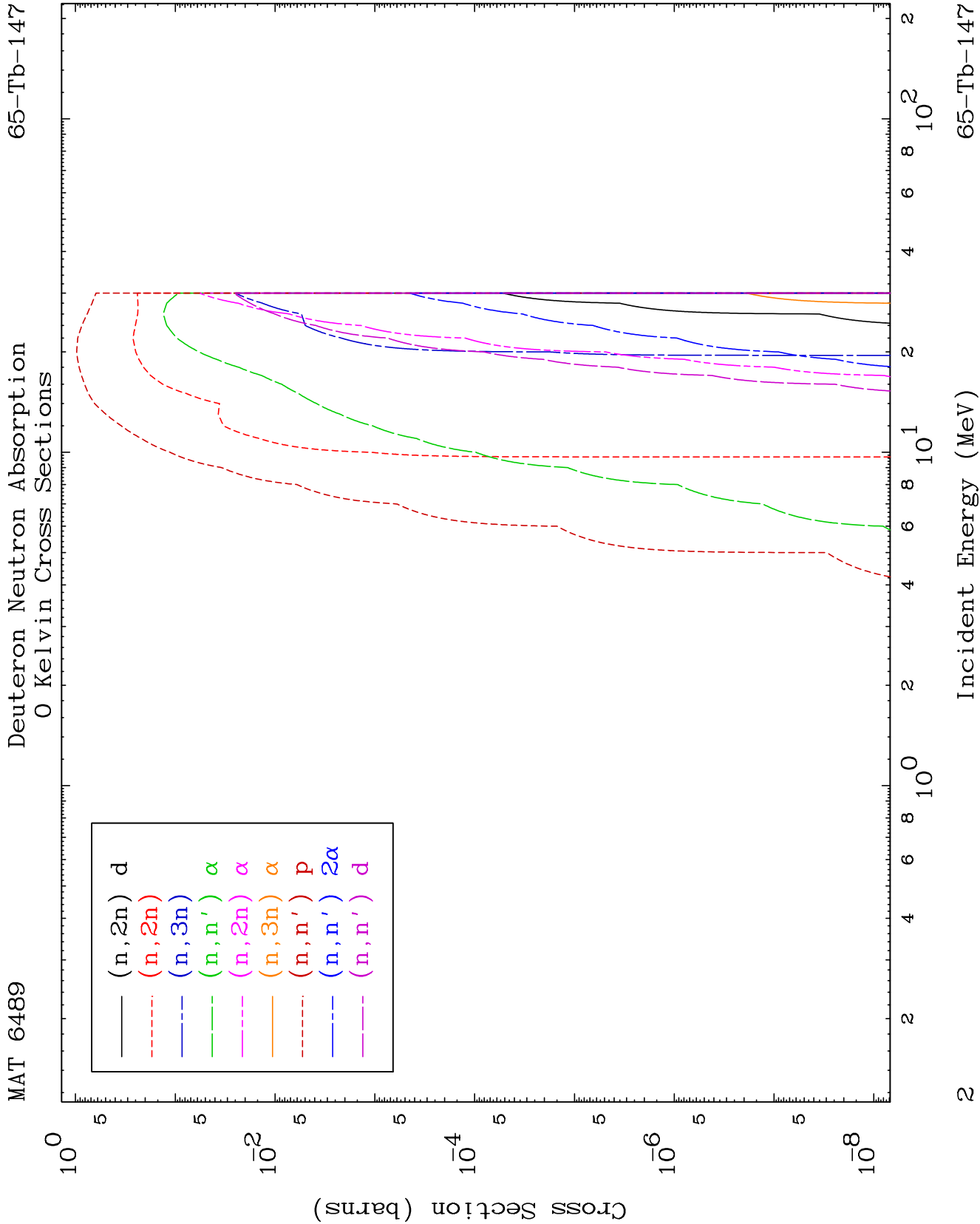
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

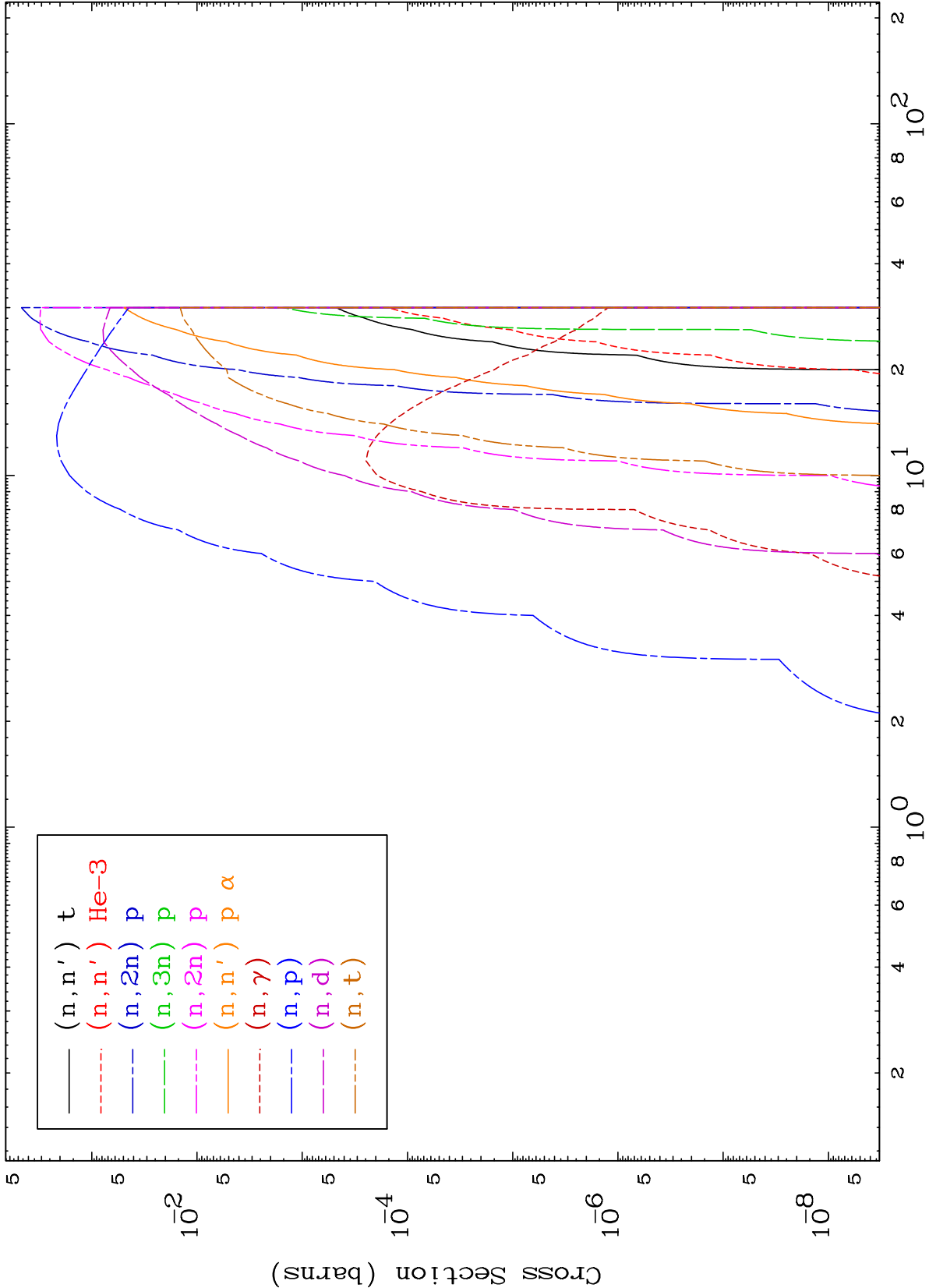
Tele: 925-443-1911

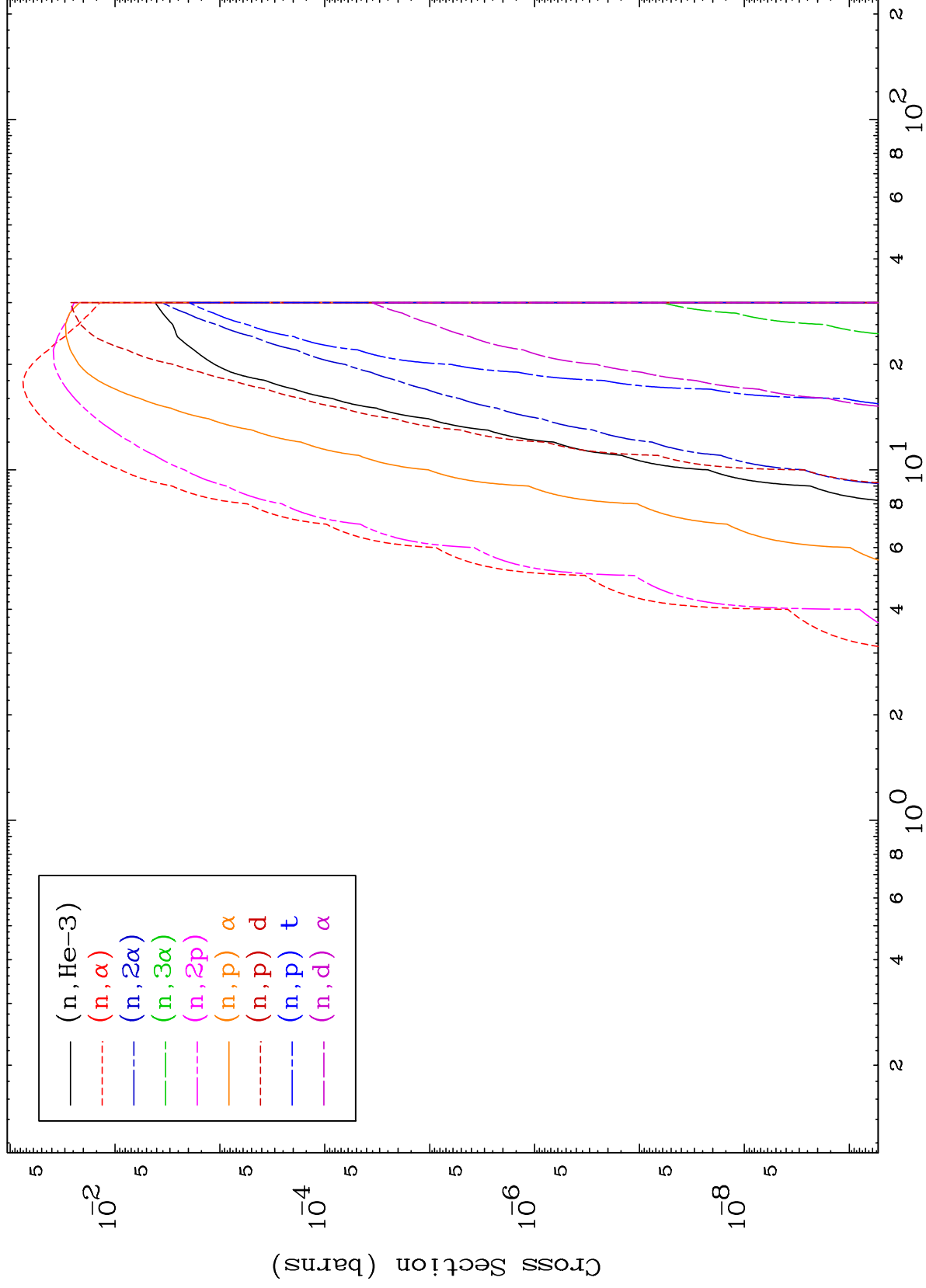
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

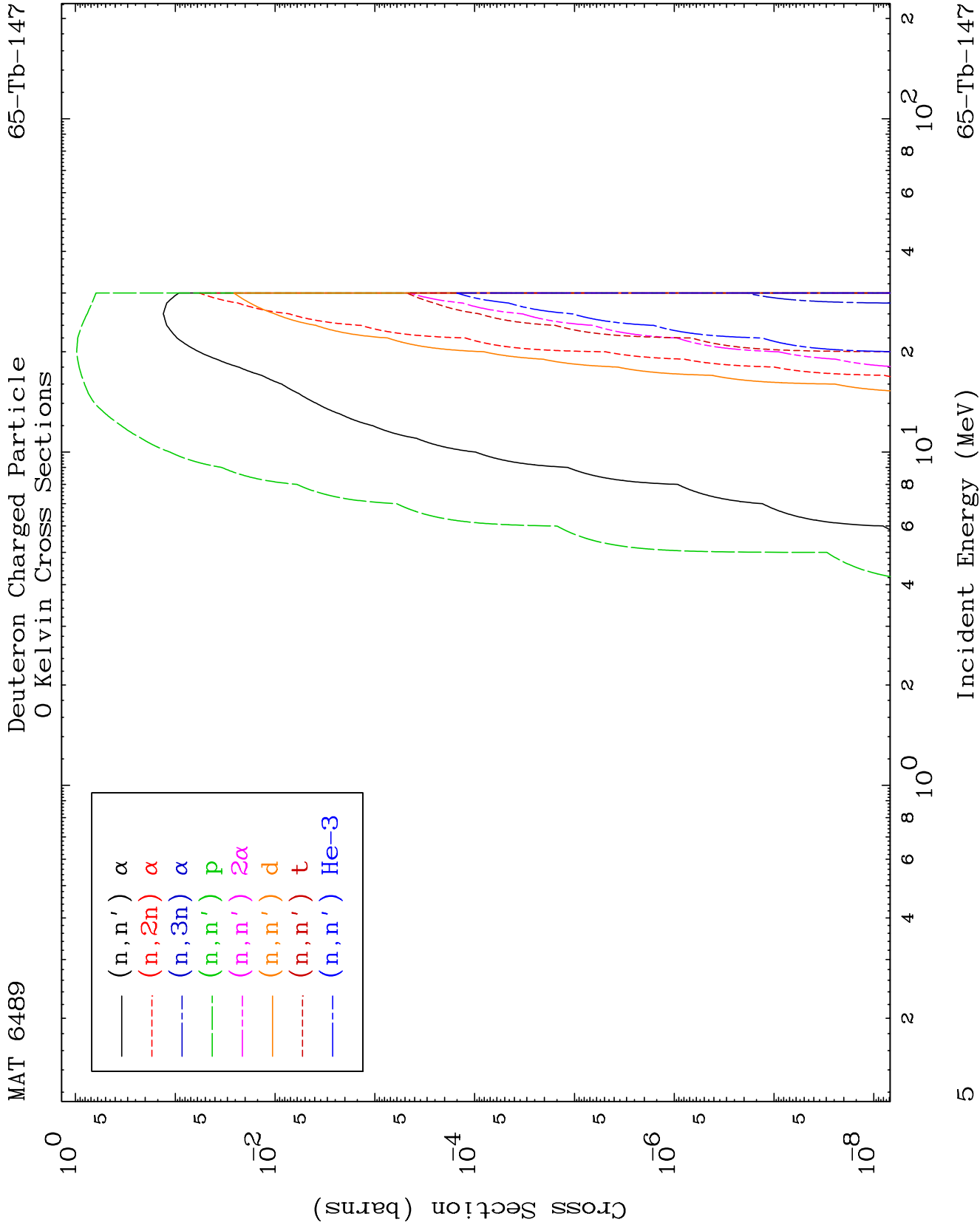
Press Mouse Button to Start

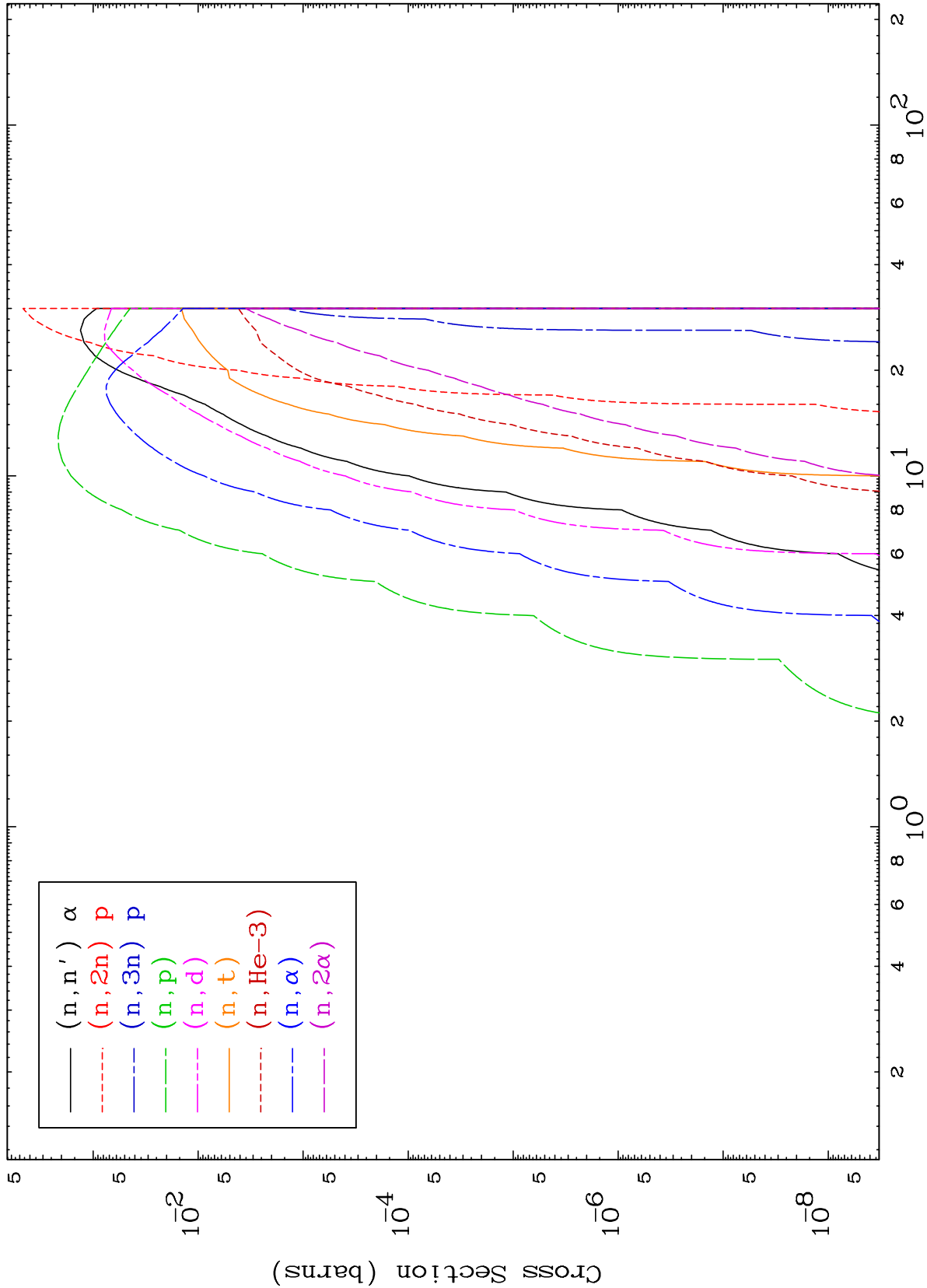


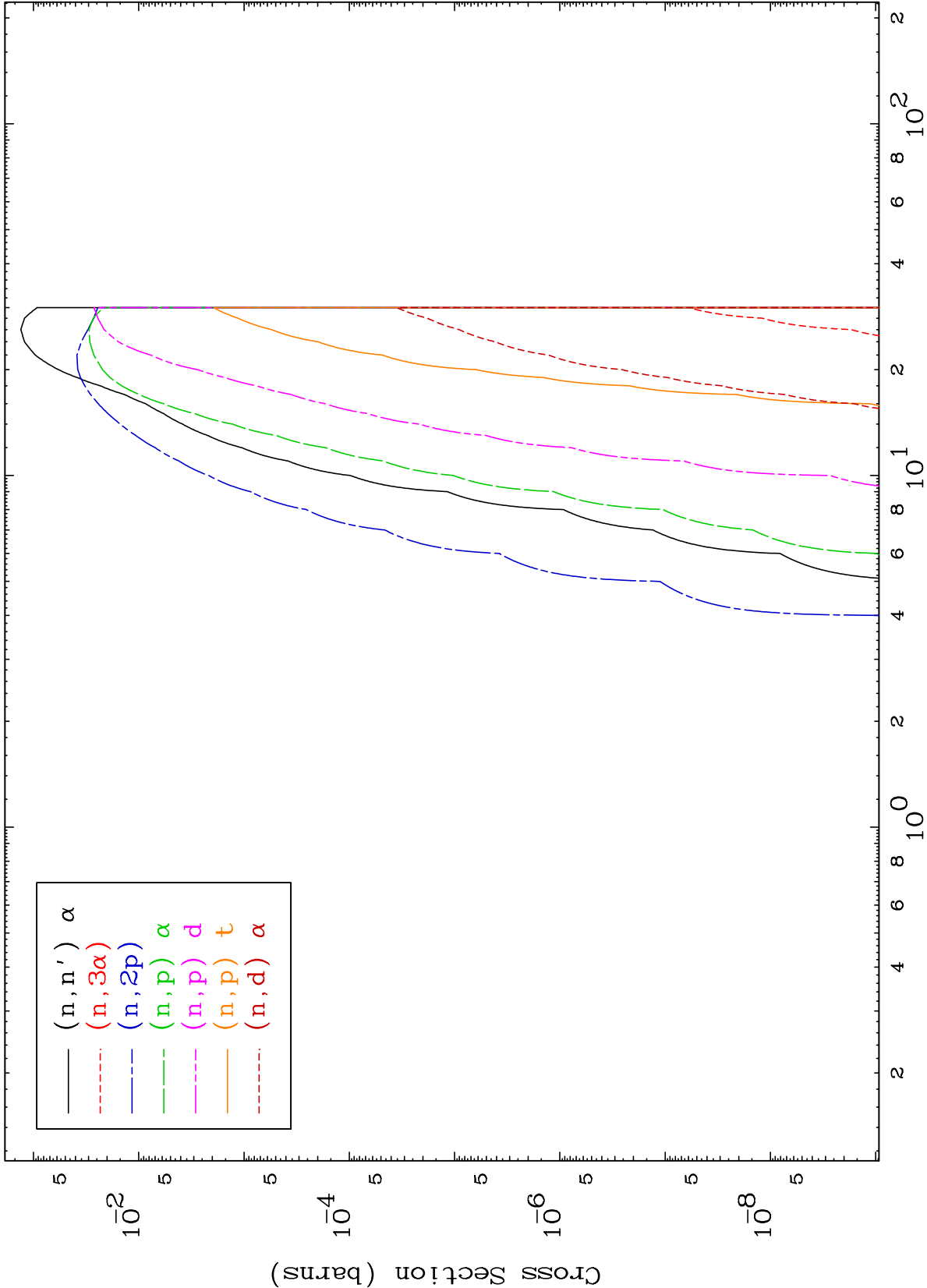








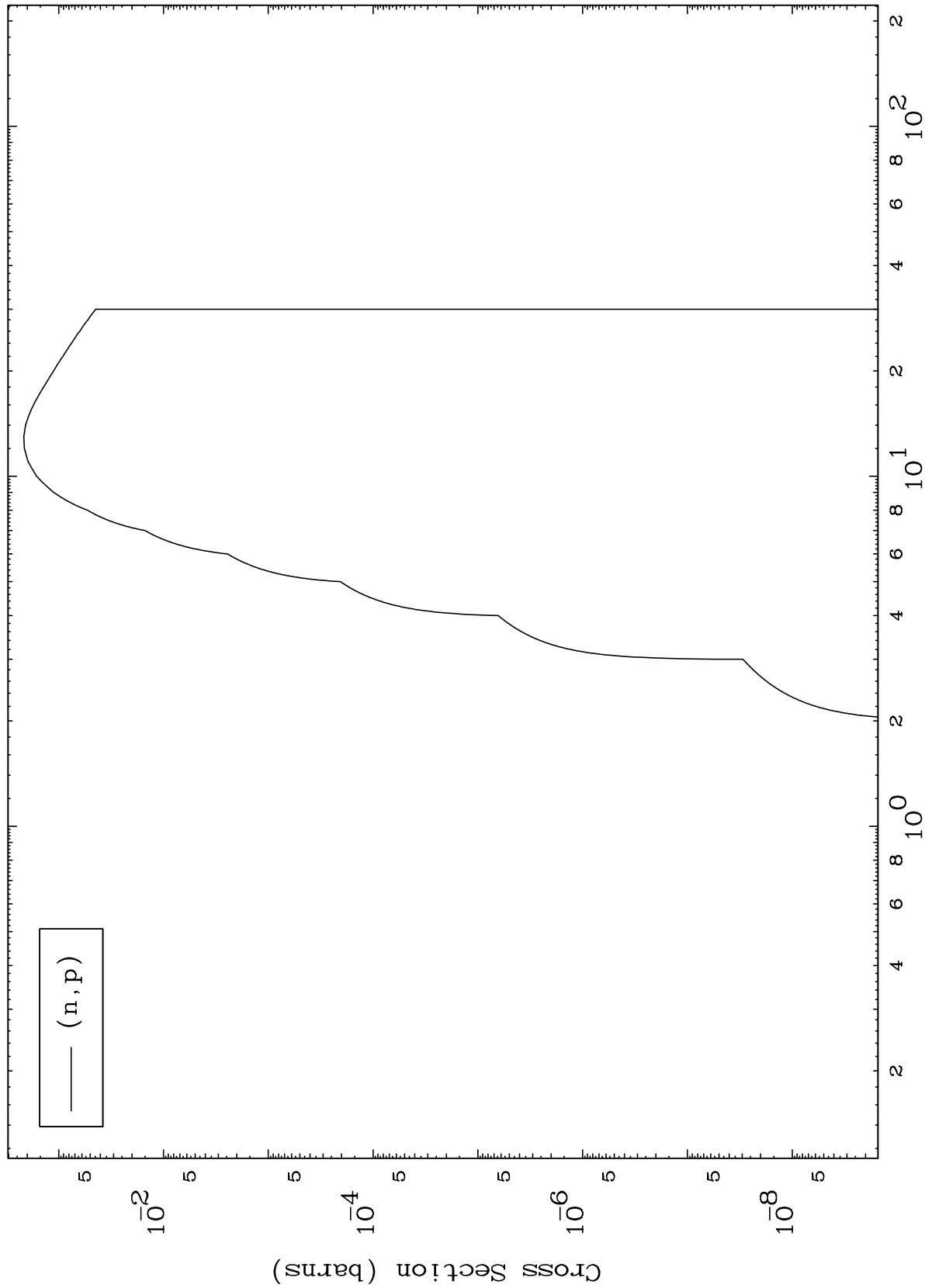




MAT 6489

65-Tb-147

(d,p) Levels
0 Kelvin Cross Sections



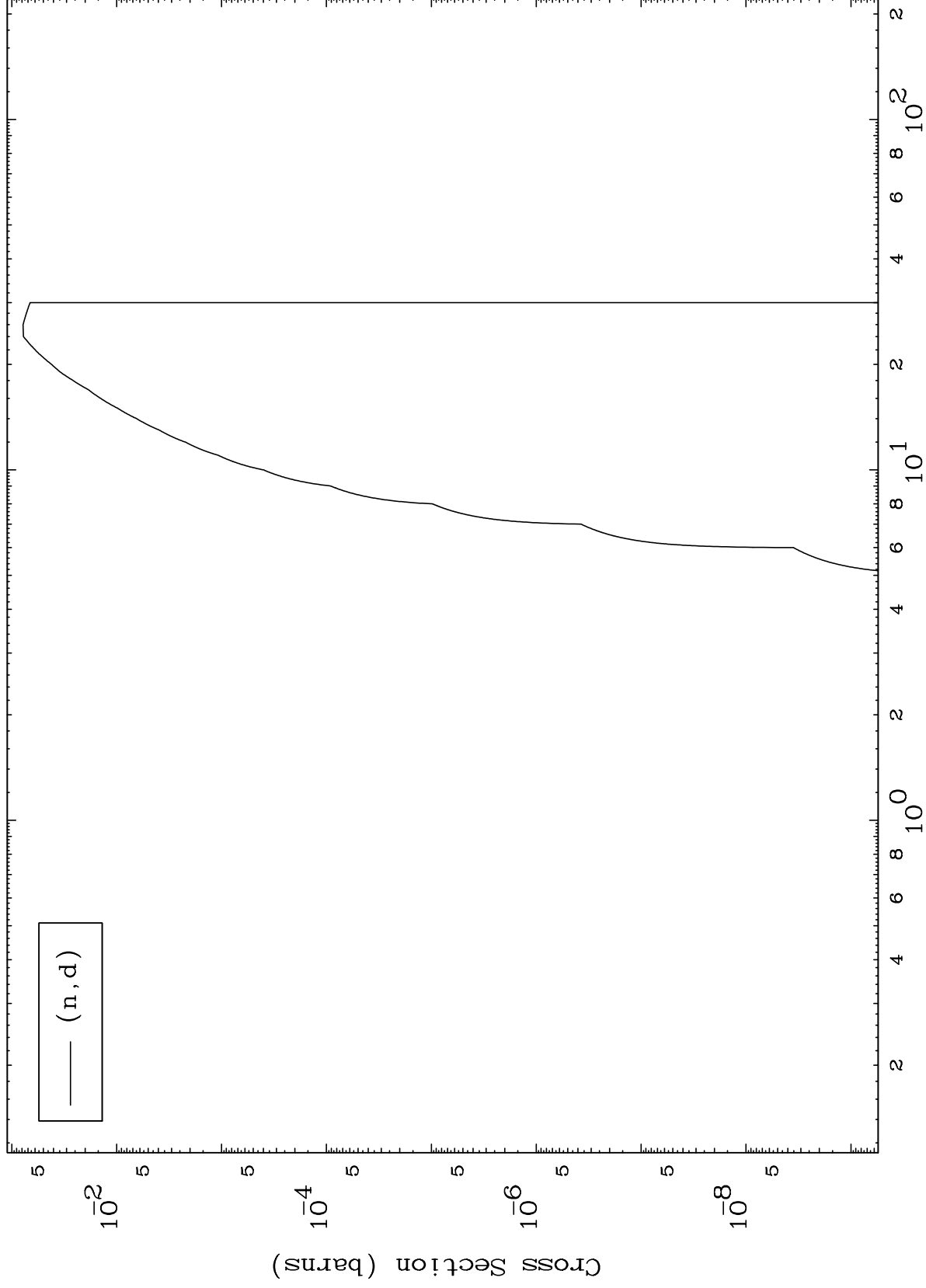
8

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(d,d) Levels
0 Kelvin Cross Sections



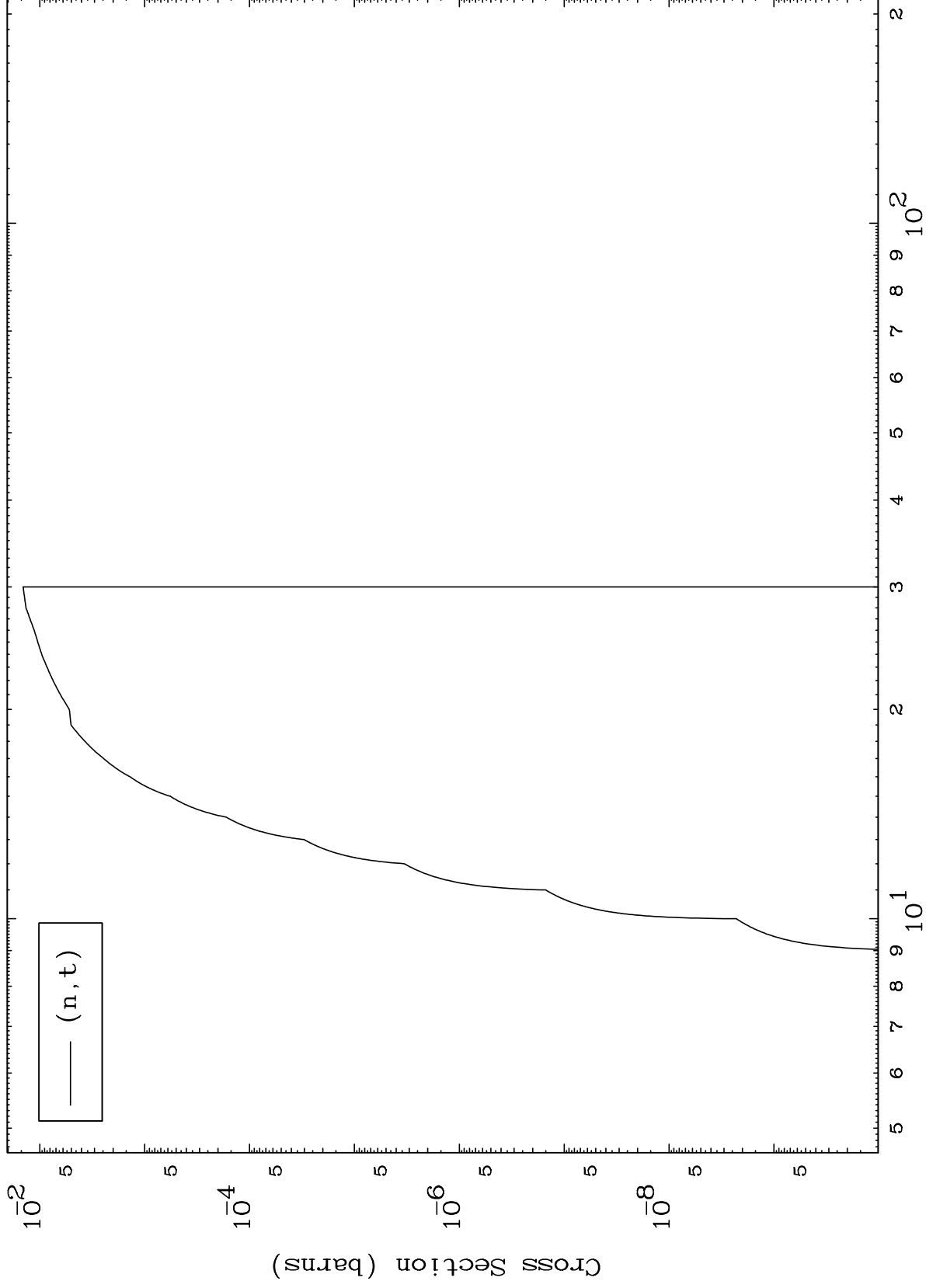
9

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65-Tb-147

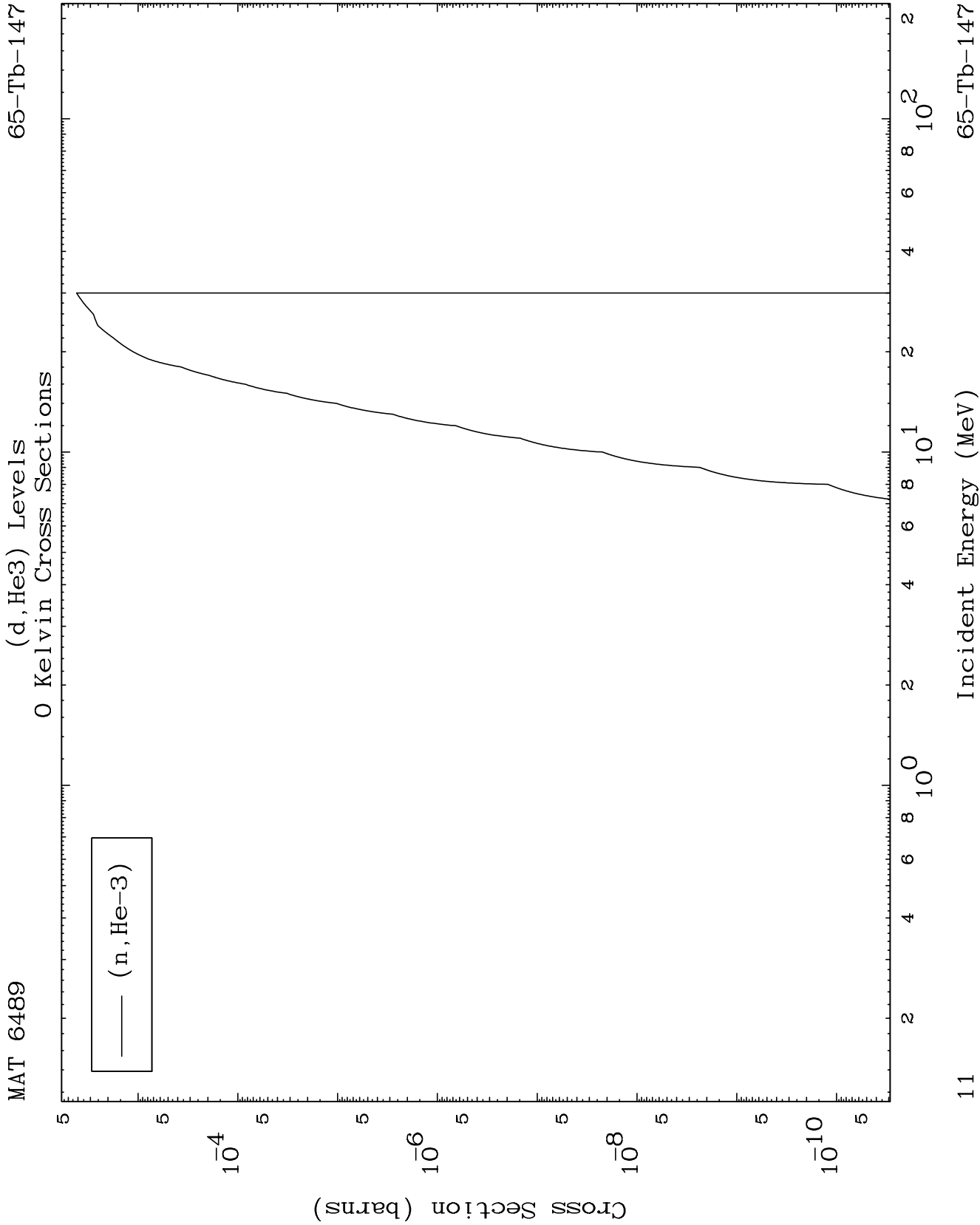
(d,t) Levels
0 Kelvin Cross Sections



65-Tb-147

Incident Energy (MeV)

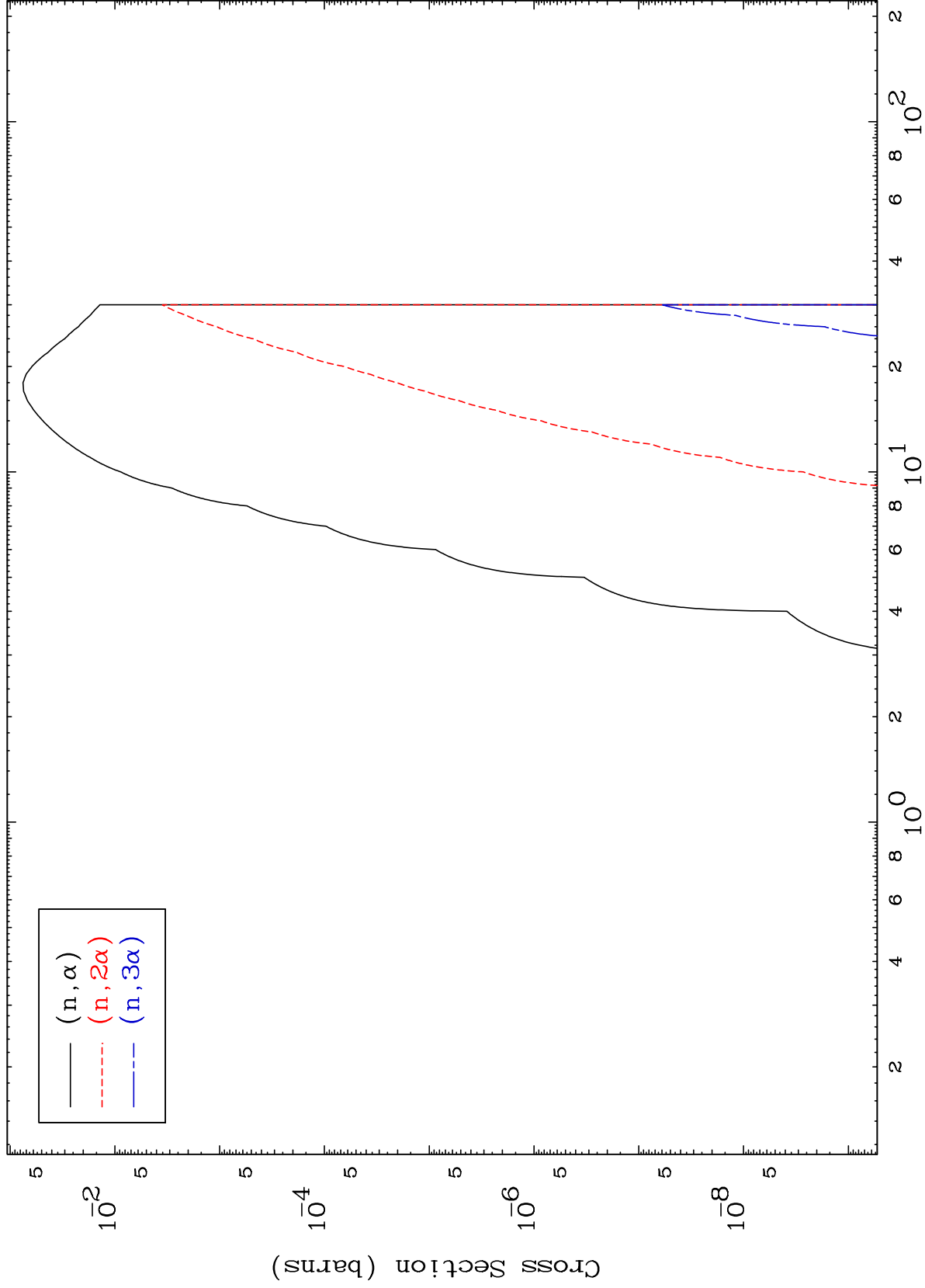
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(d, α) Levels
0 Kelvin Cross Sections



65-Tb-147

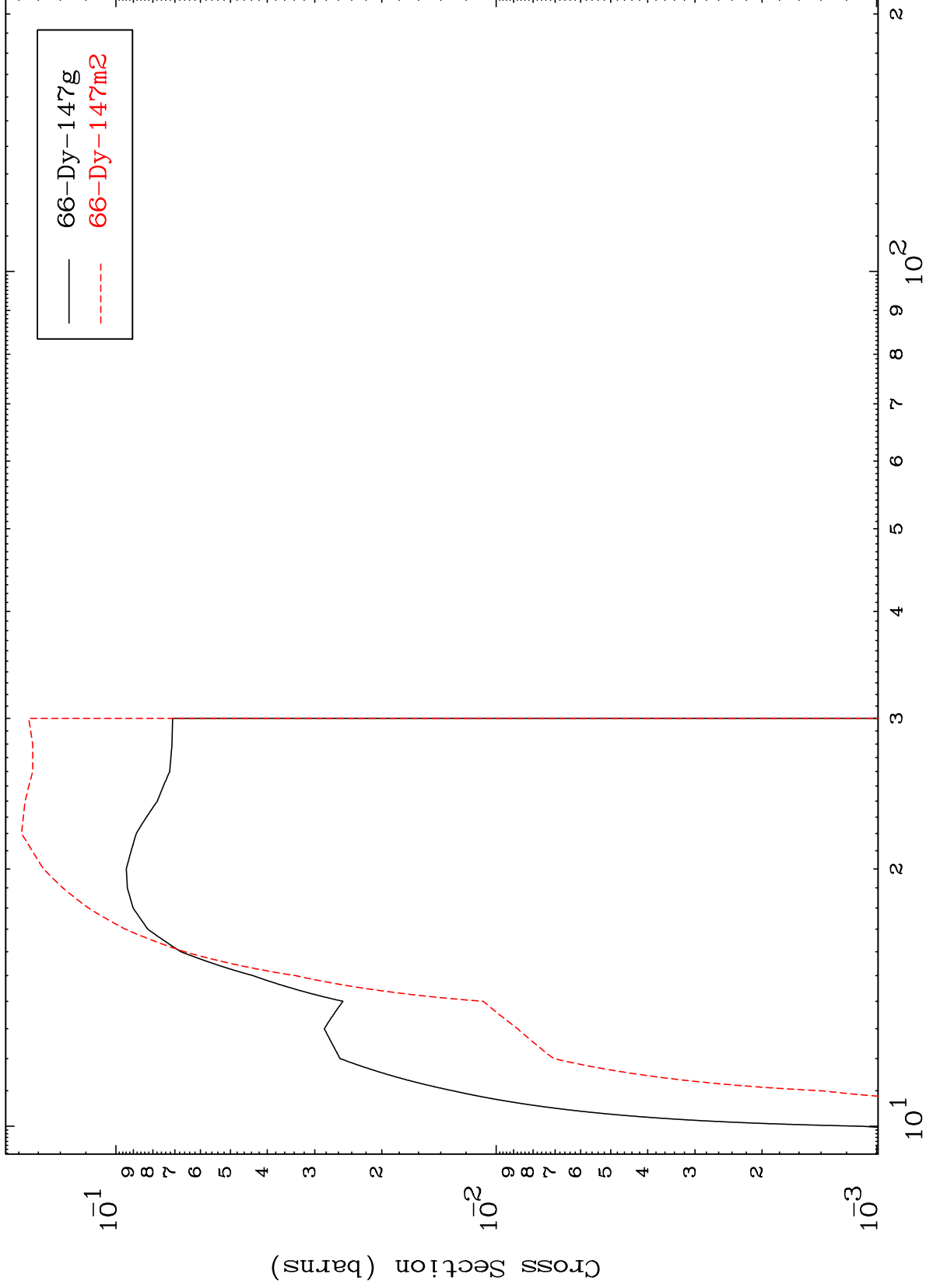
Incident Energy (MeV)

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(n,2n)
Radionuclide Production Cross Section



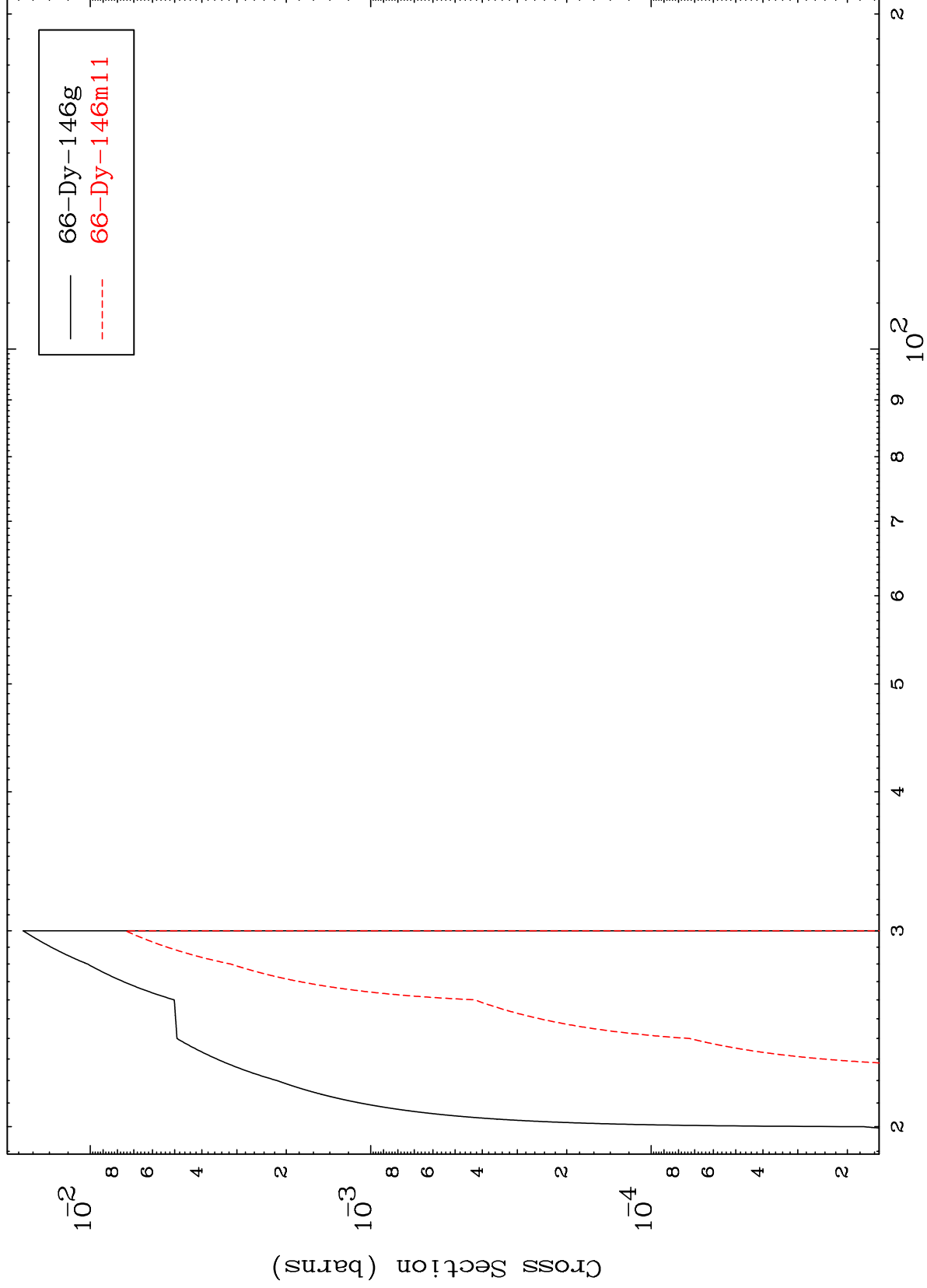
65-Tb-147

Incident Energy (MeV)

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(n,3n)
Radionuclide Production Cross Section



65-Tb-147

Incident Energy (MeV)

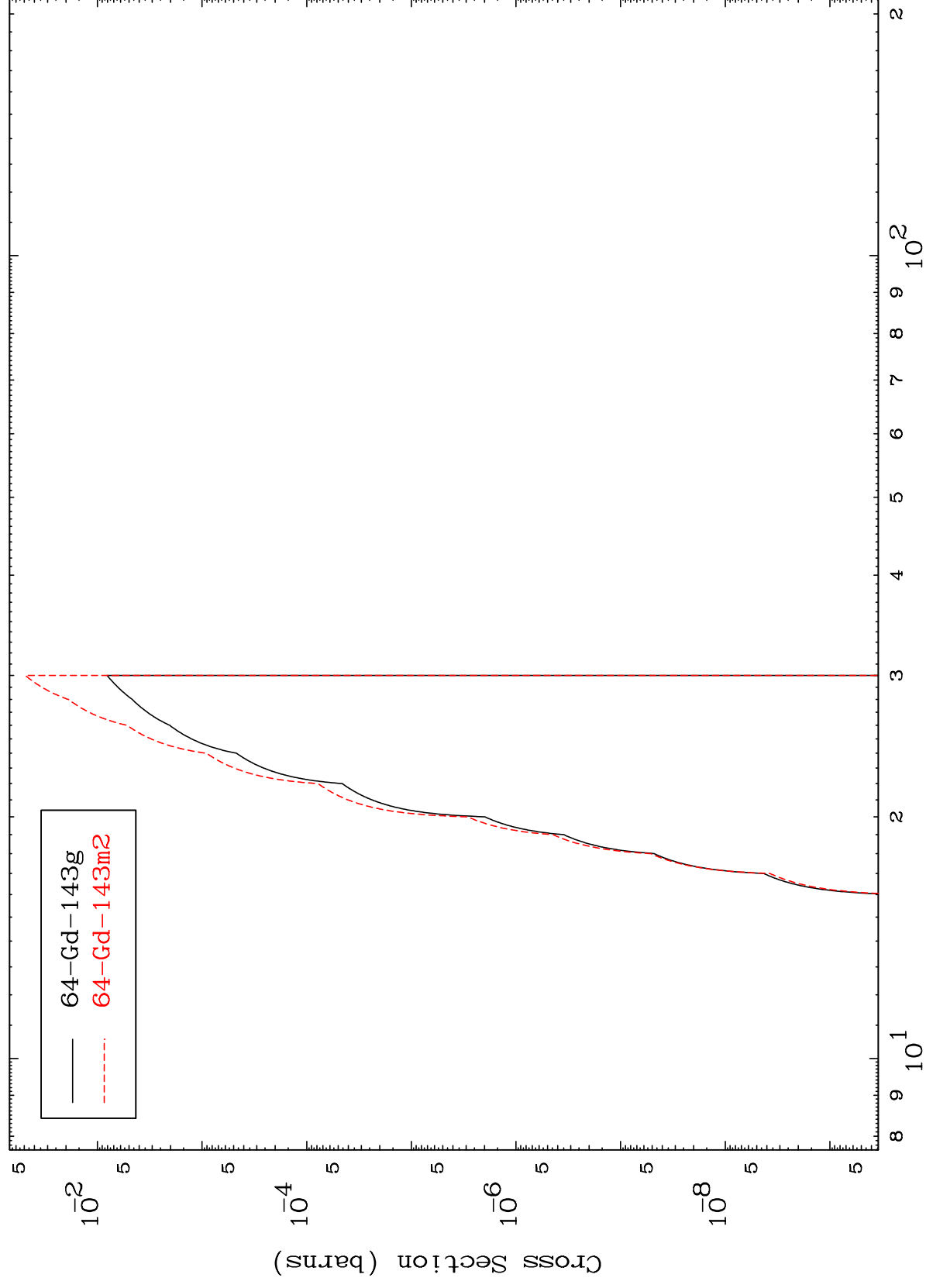
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65-Tb-147

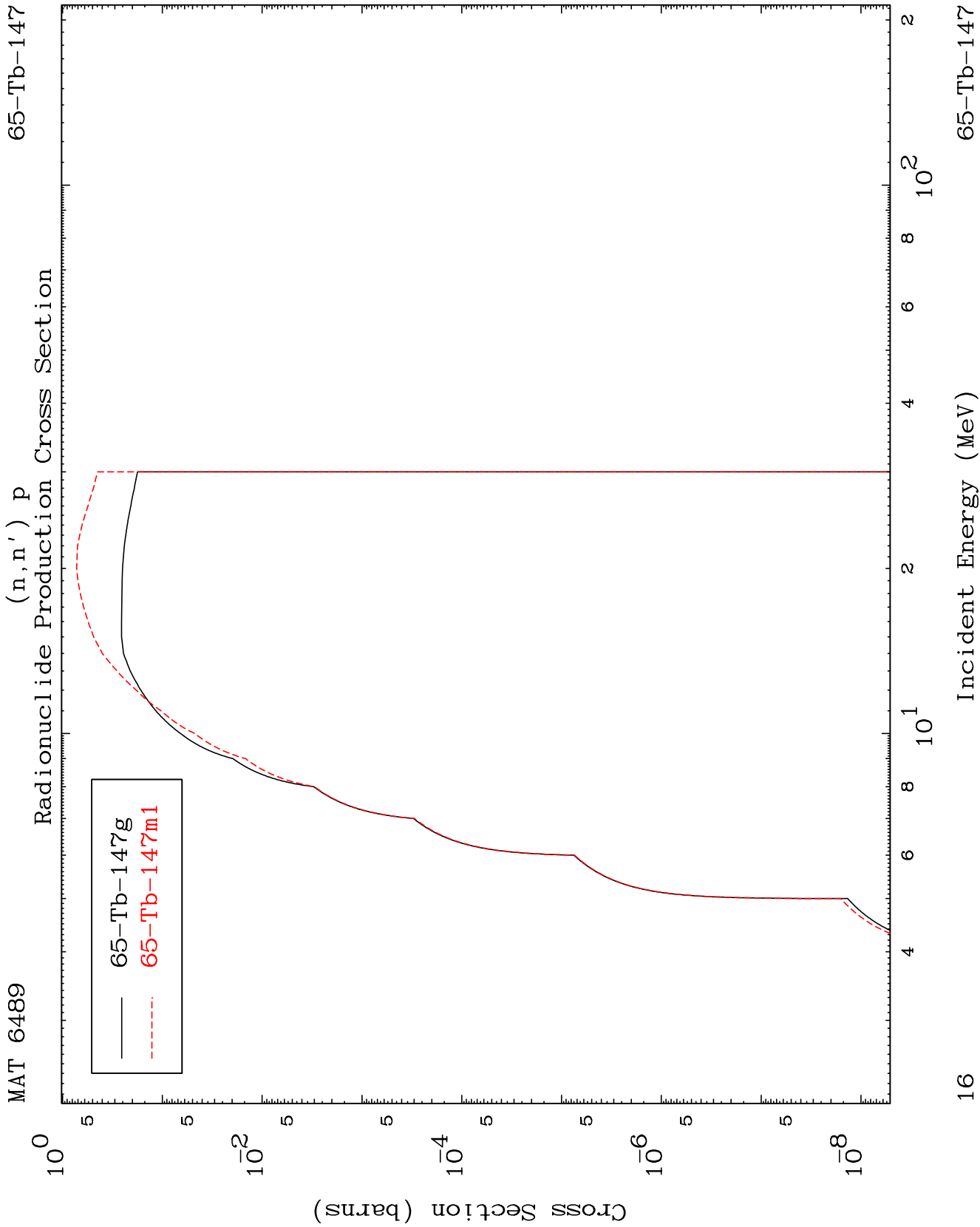
$$(n, 2n) \propto$$

Radionuclide Production Cross Section



65-Tb-147

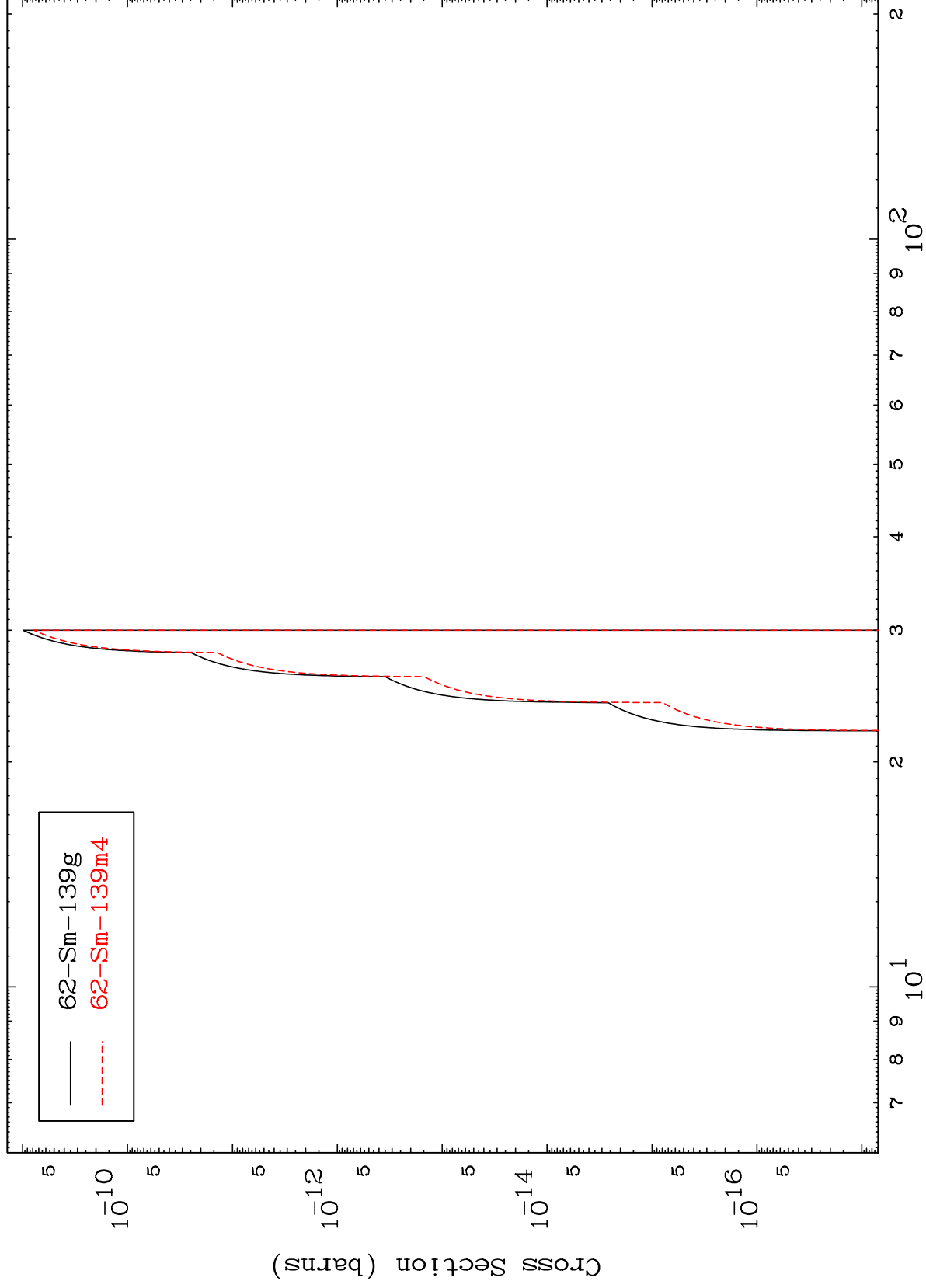
Incident Energy (MeV)



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(n,2n) 2 α
Radionuclide Production Cross Section



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Incident Energy (MeV)

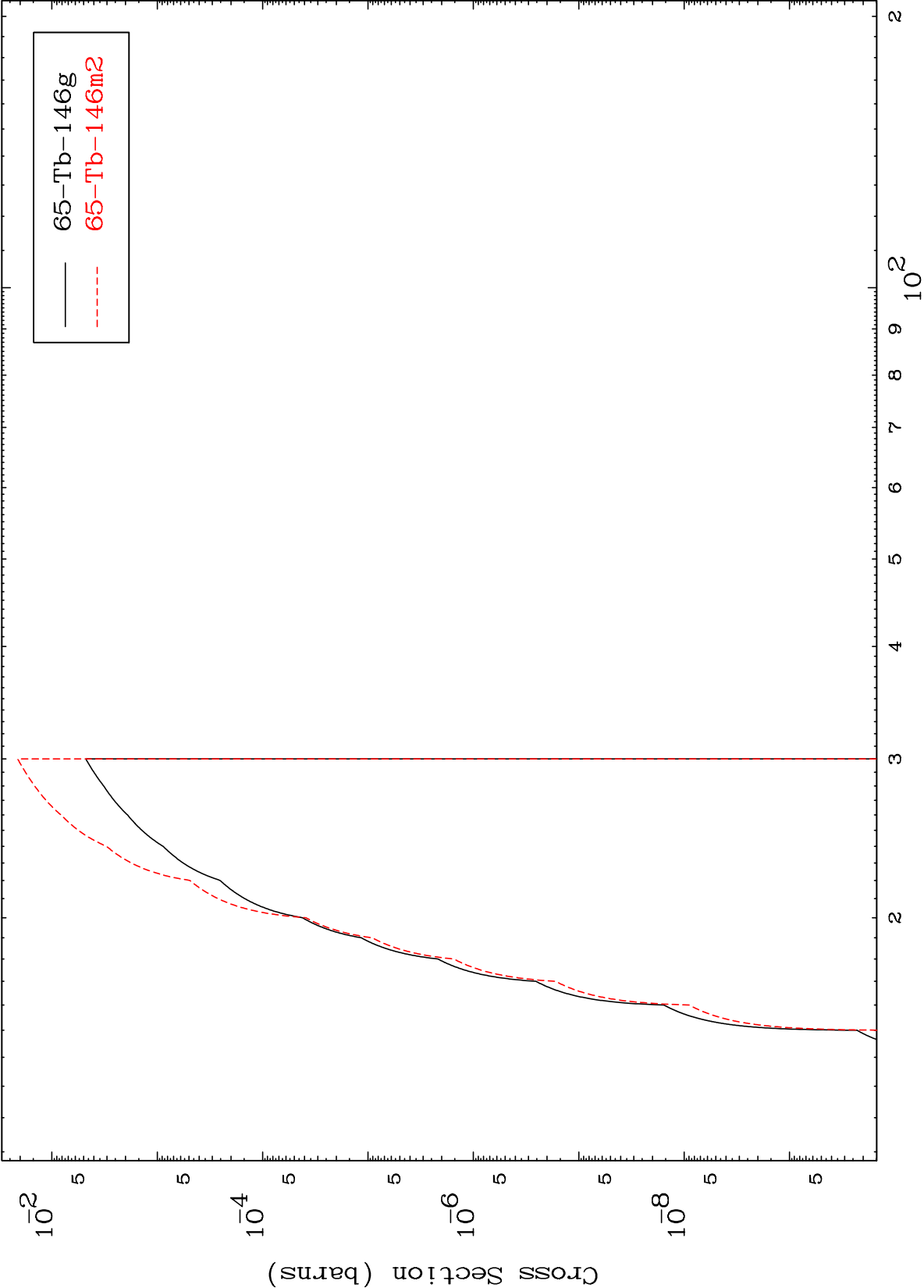
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(n,n') d

65-Tb-147

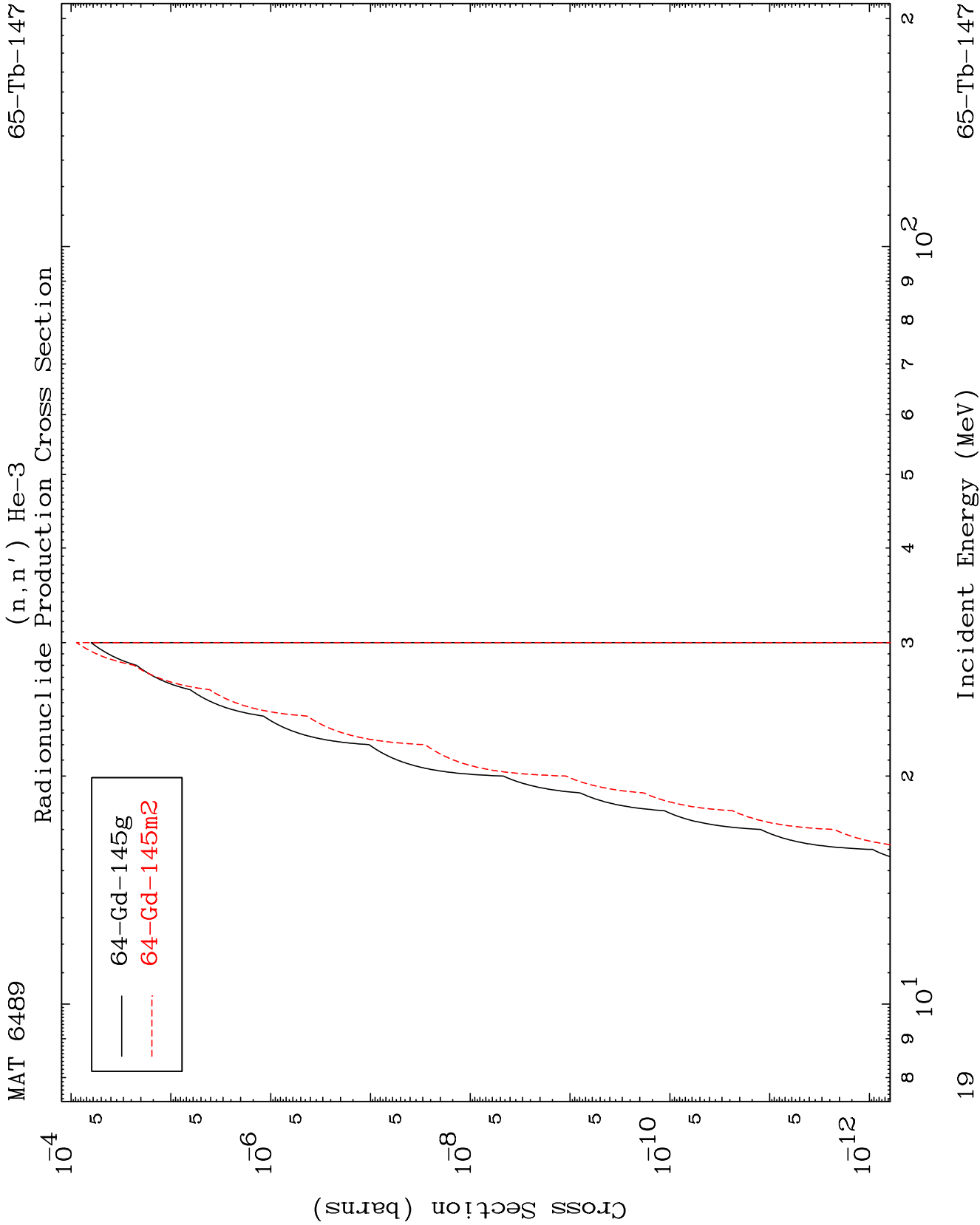
Radionuclide Production Cross Section

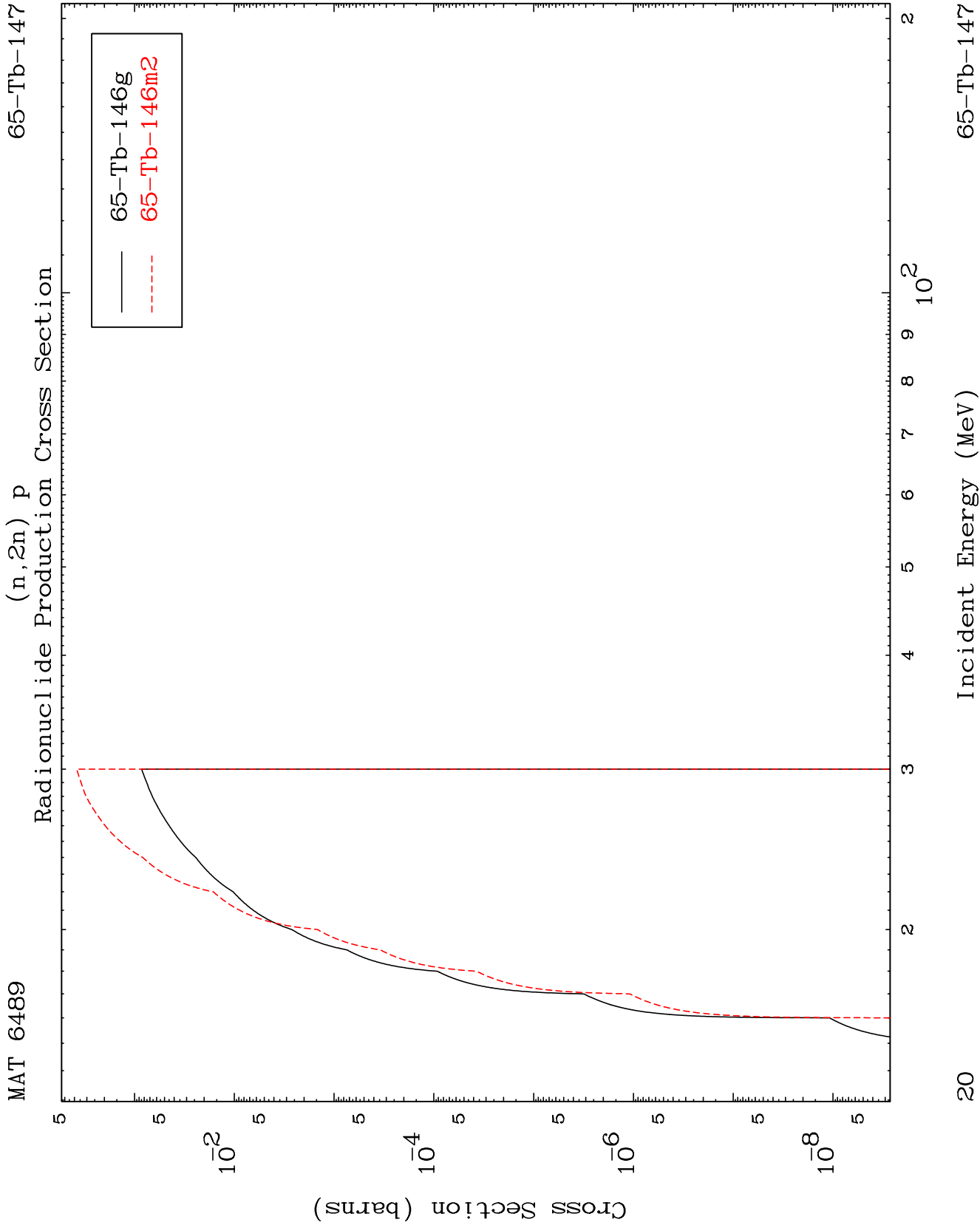


18

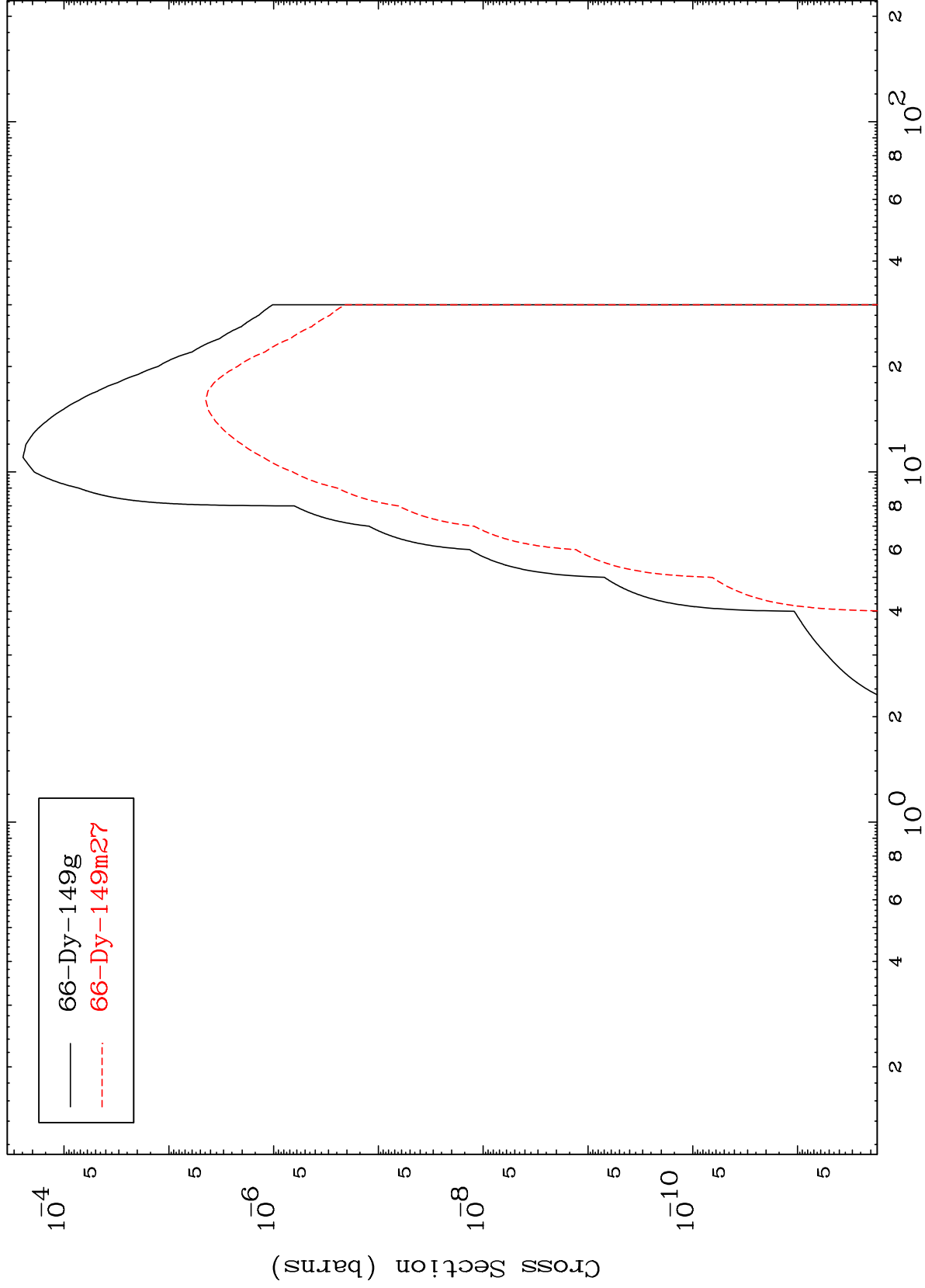
Incident Energy (MeV)

65-Tb-147

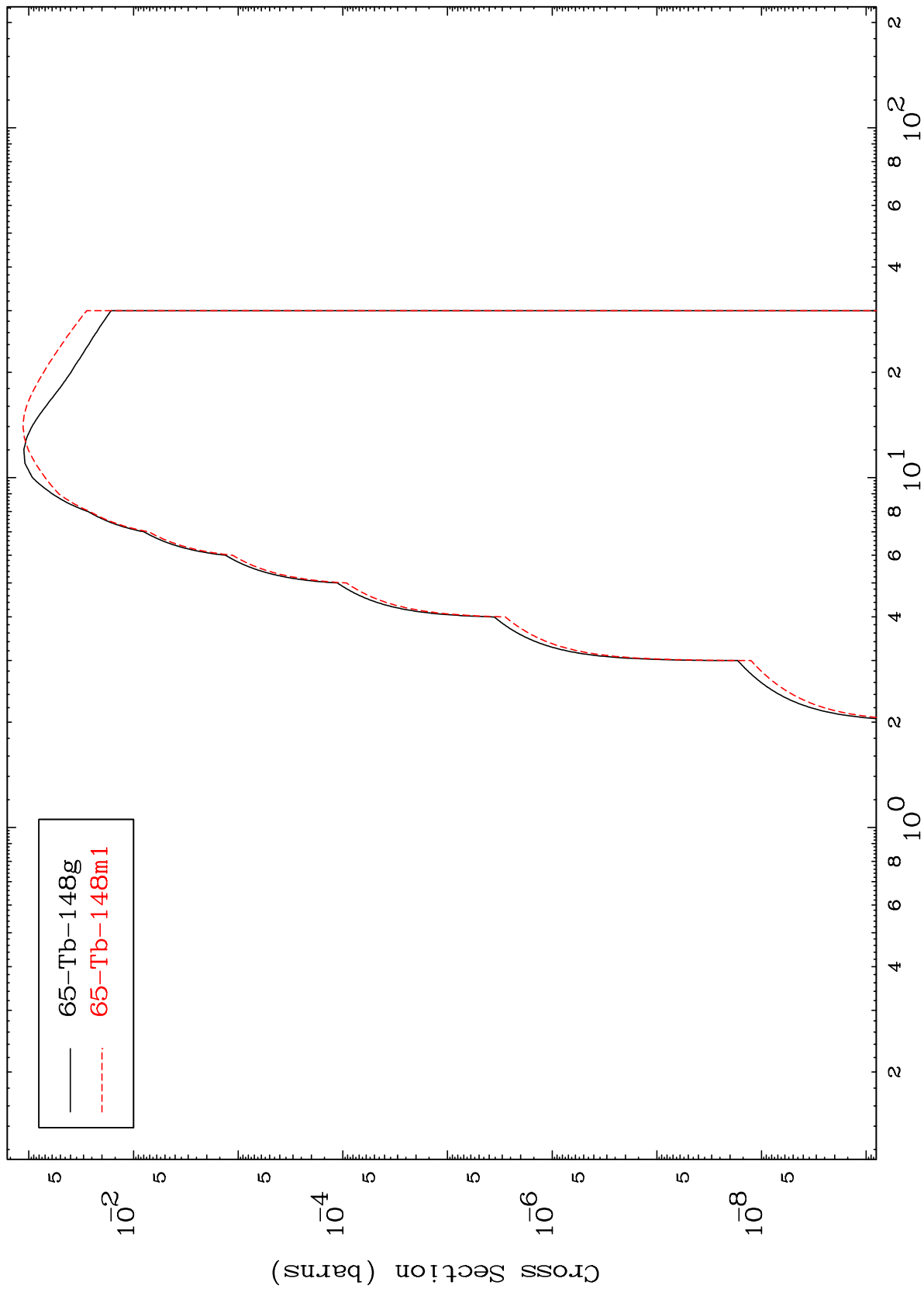




Radionuclide Production Cross Section
(n, γ)



Radionuclide Production Cross Section (n,p)

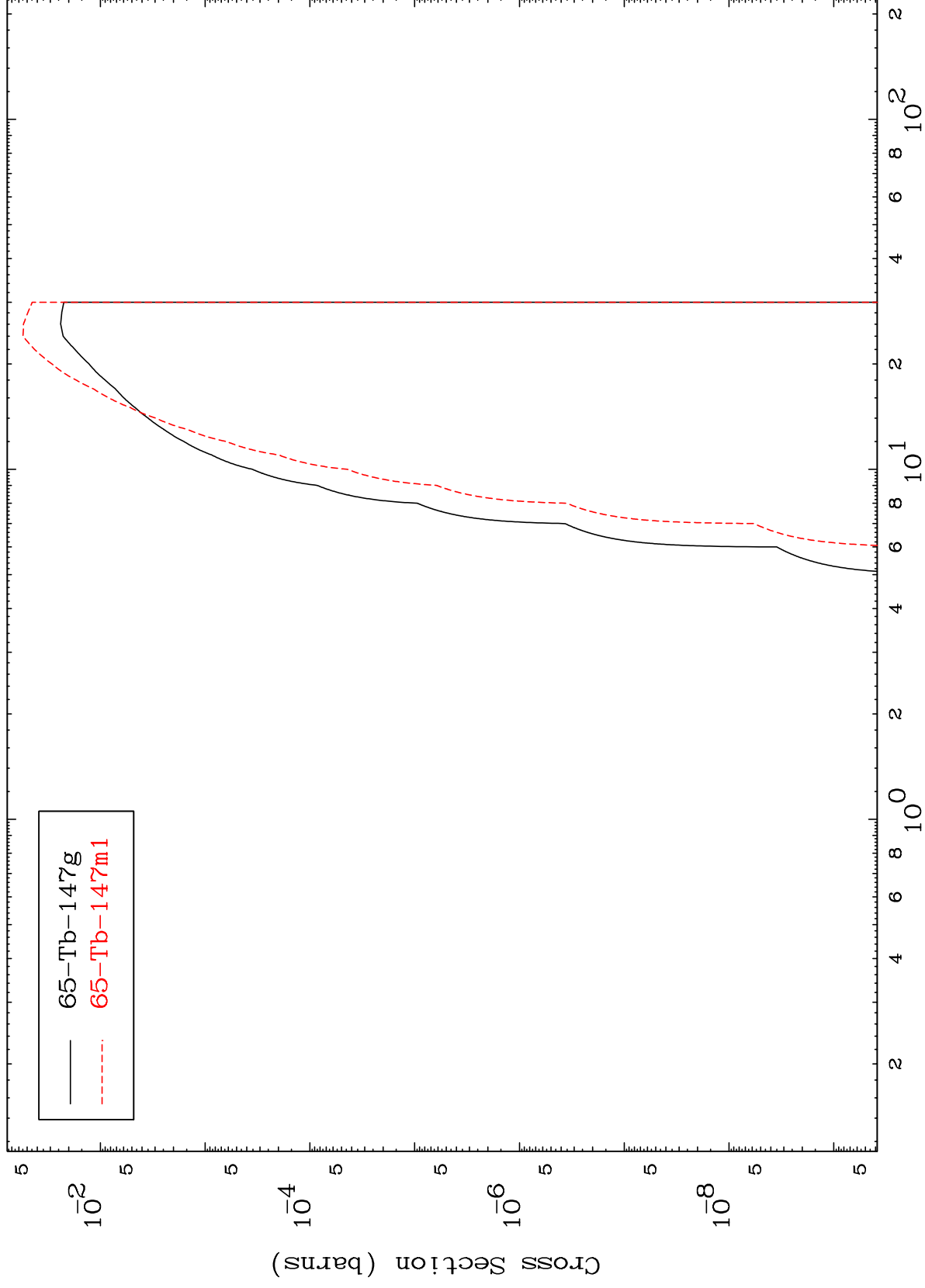


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(n,d)

65-Tb-147

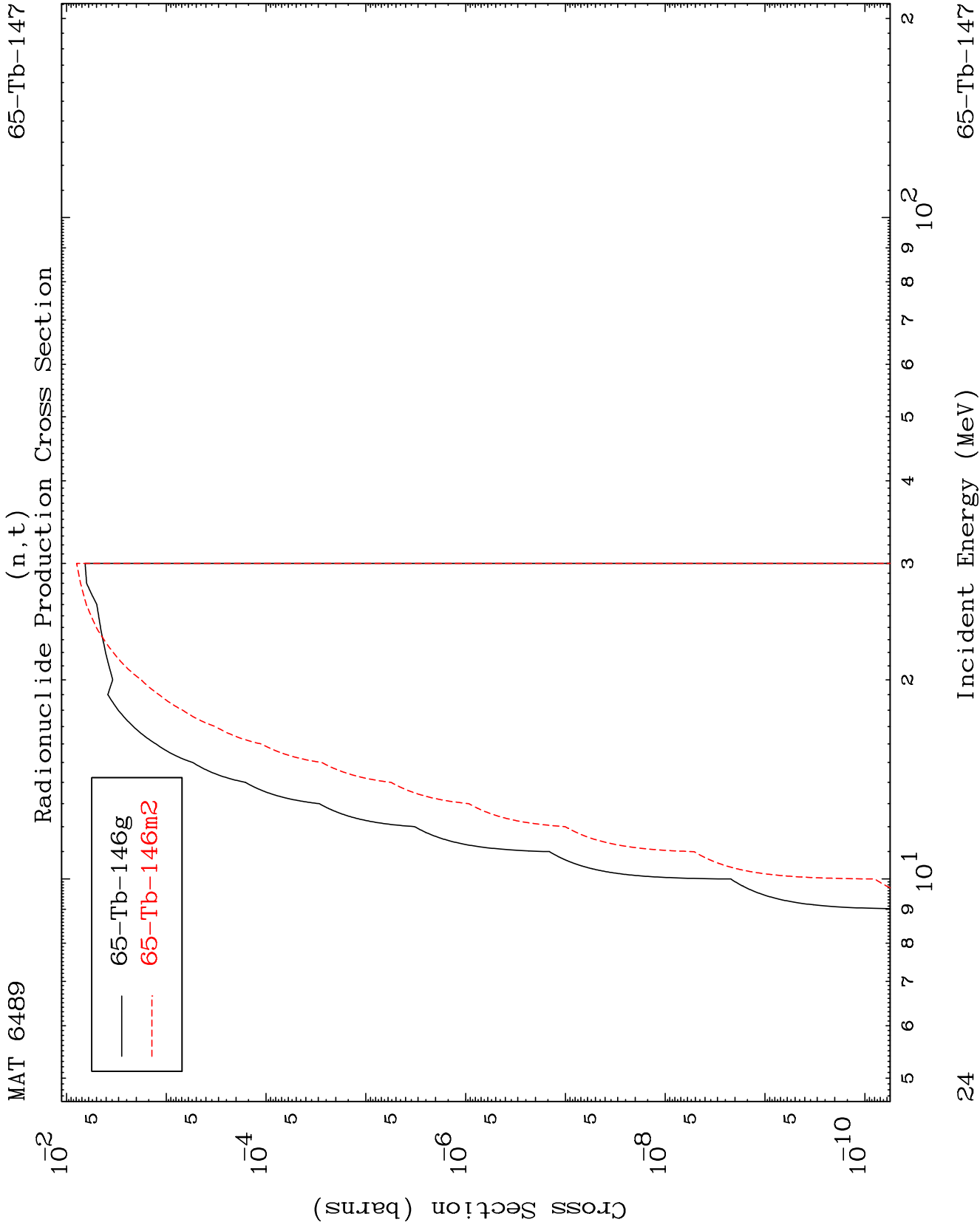
Radionuclide Production Cross Section



23

Incident Energy (MeV)

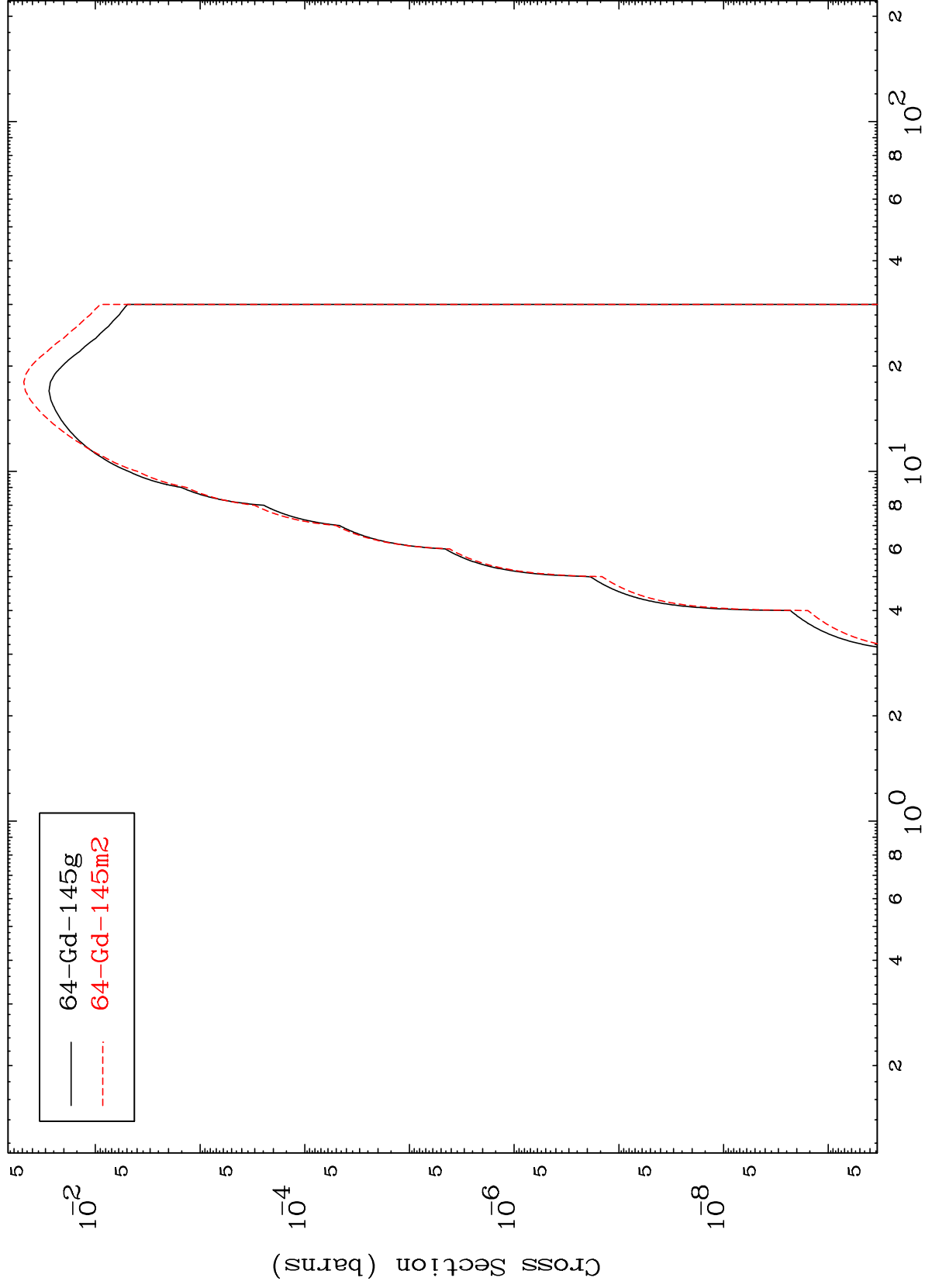
65-Tb-147



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65-Tb-147

Radionuclide Production Cross Section
(n, α)



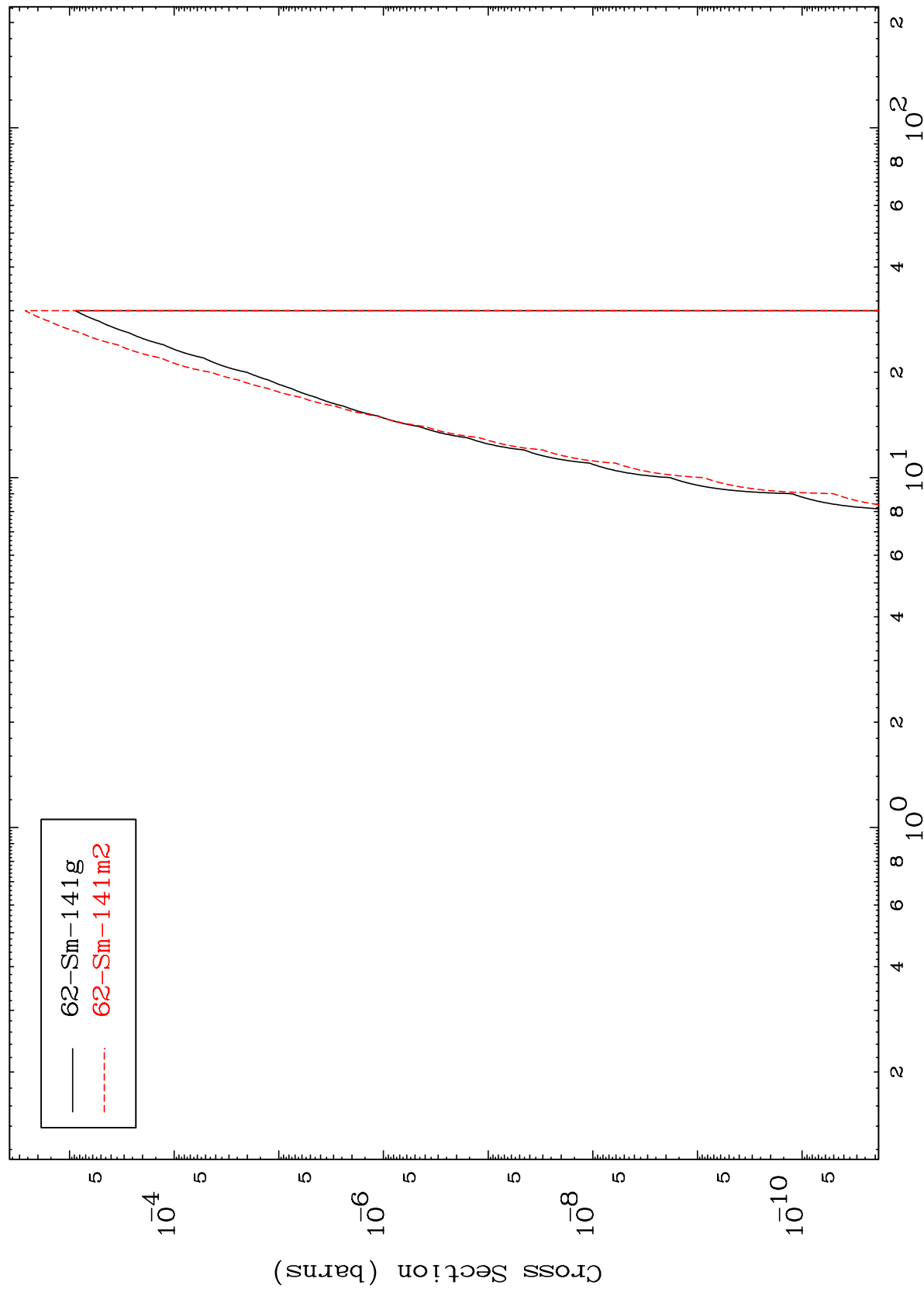
25

65-Tb-147

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65-Tb-147

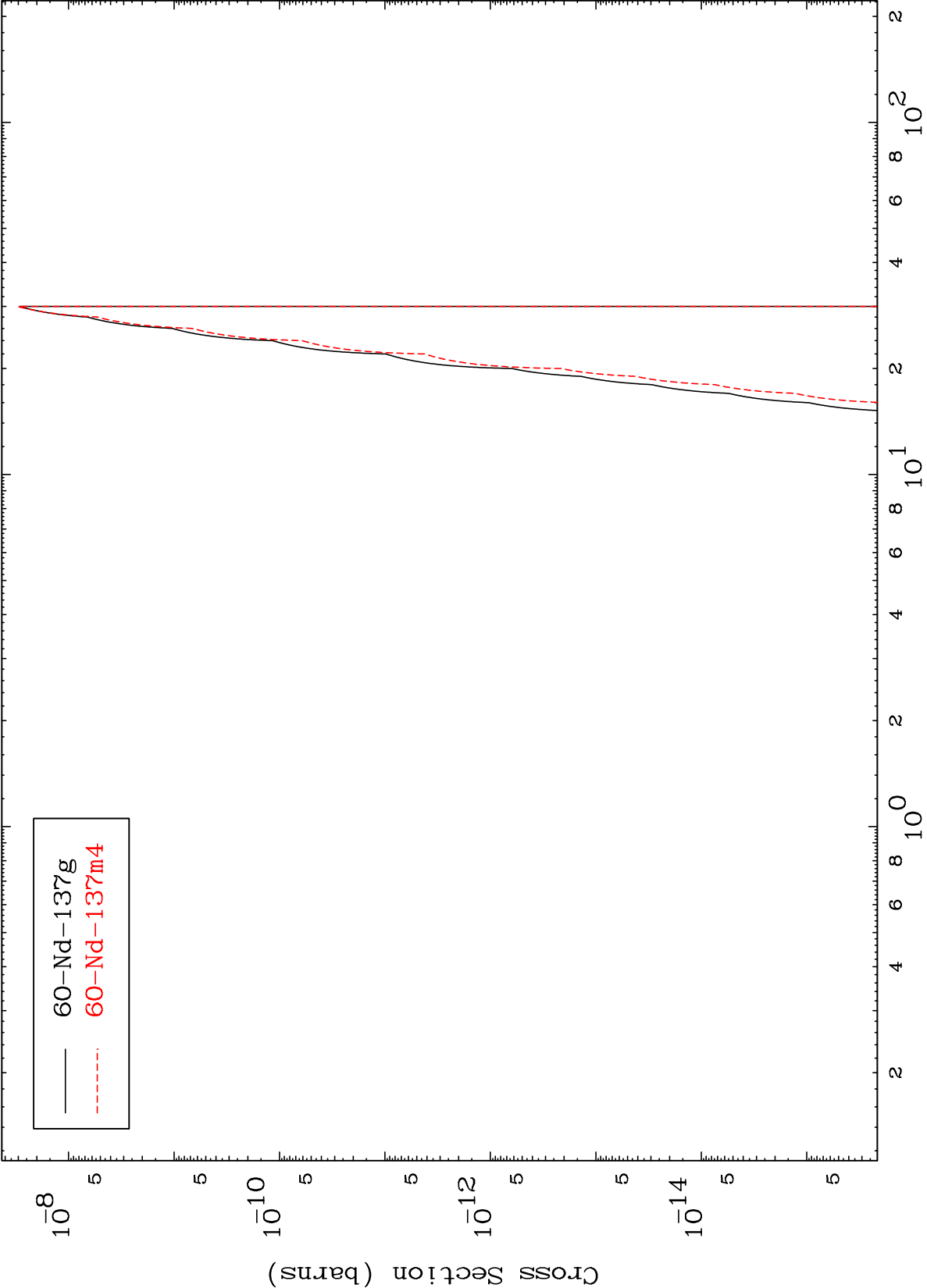
Radionuclide Production Cross Section
(n,2α)



26

65-Tb-147

Radionuclide Production Cross Section

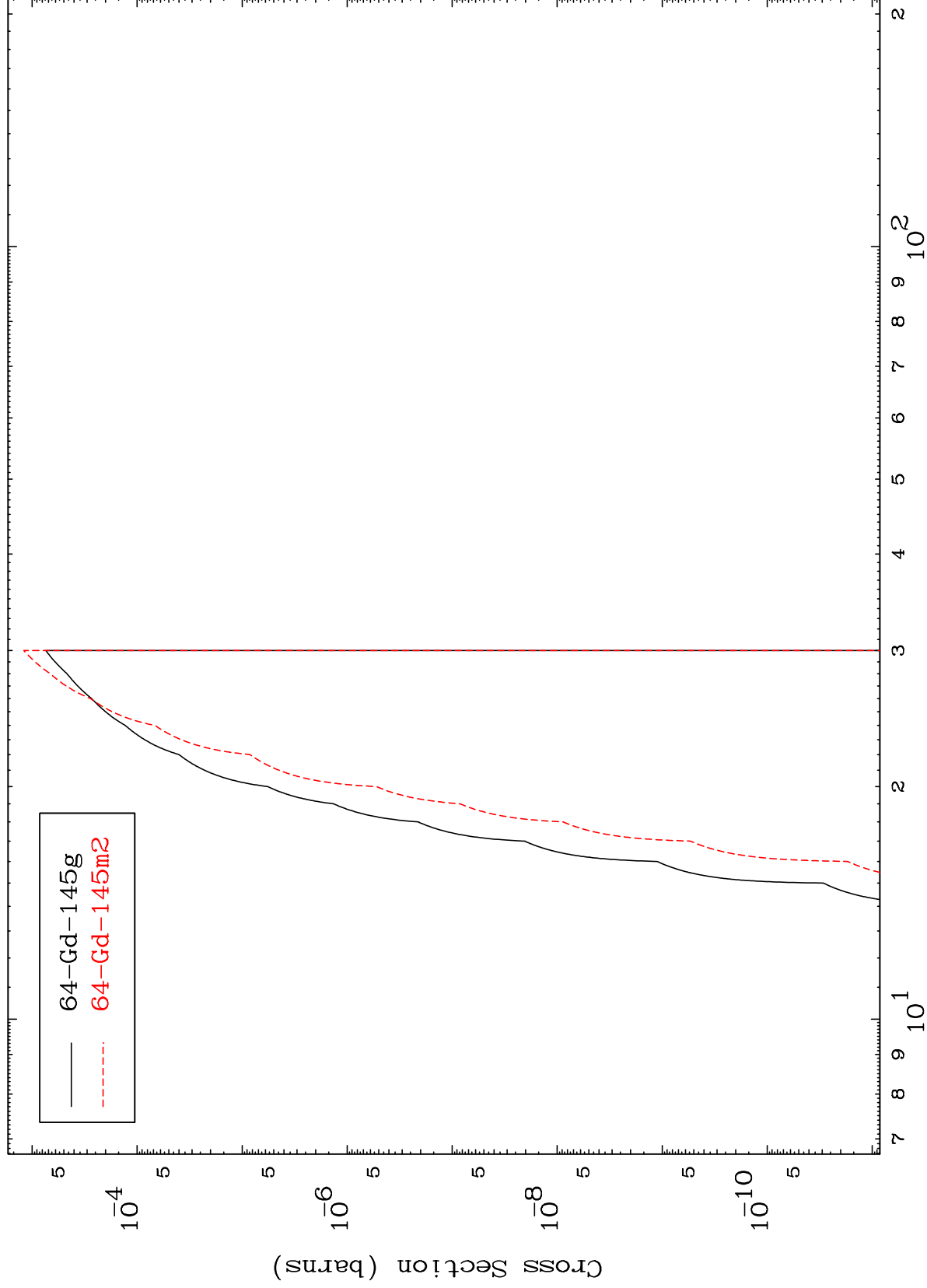


MAT 6489

(n,p) t

65-Tb-147

Radionuclide Production Cross Section



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Incident Energy (MeV)

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