

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

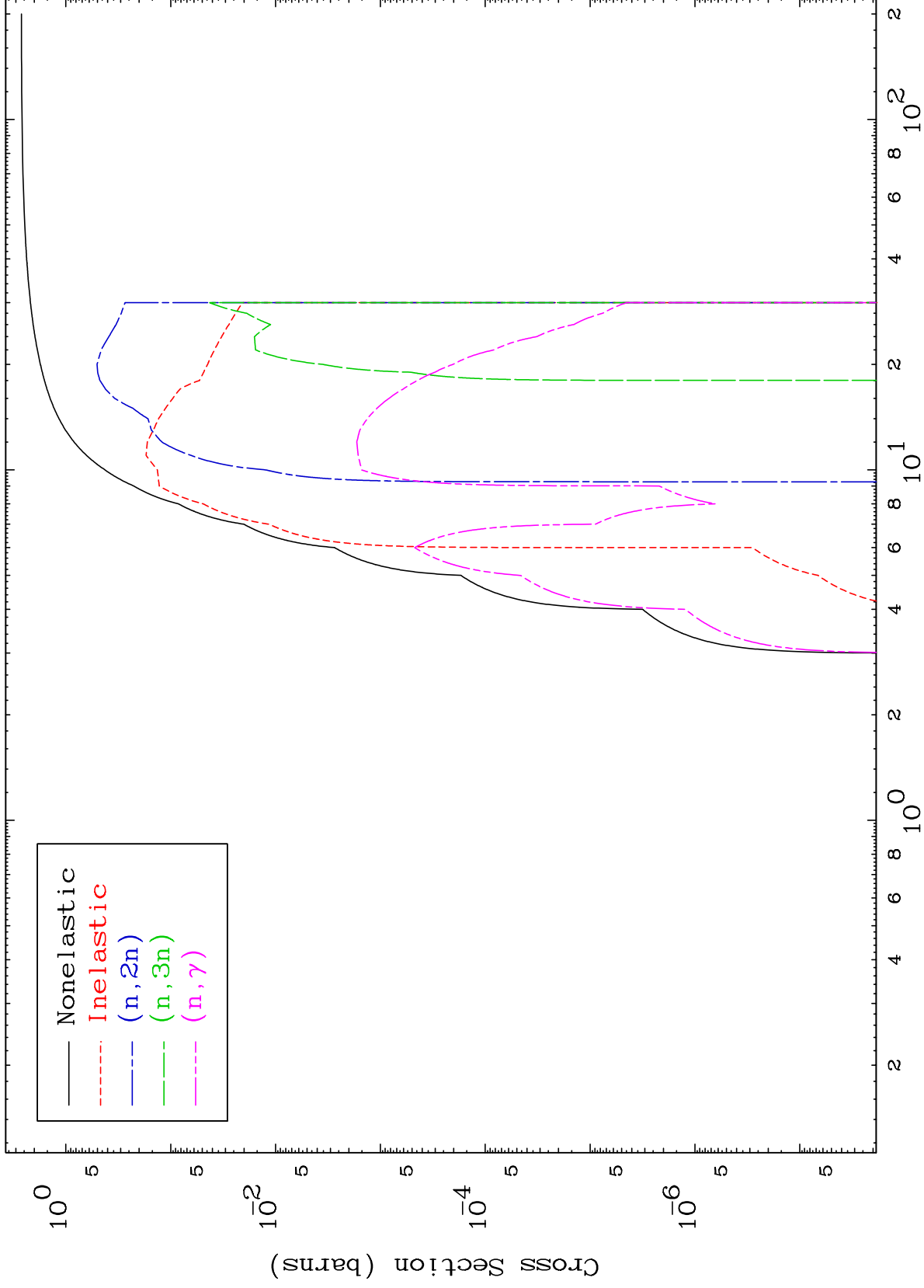
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

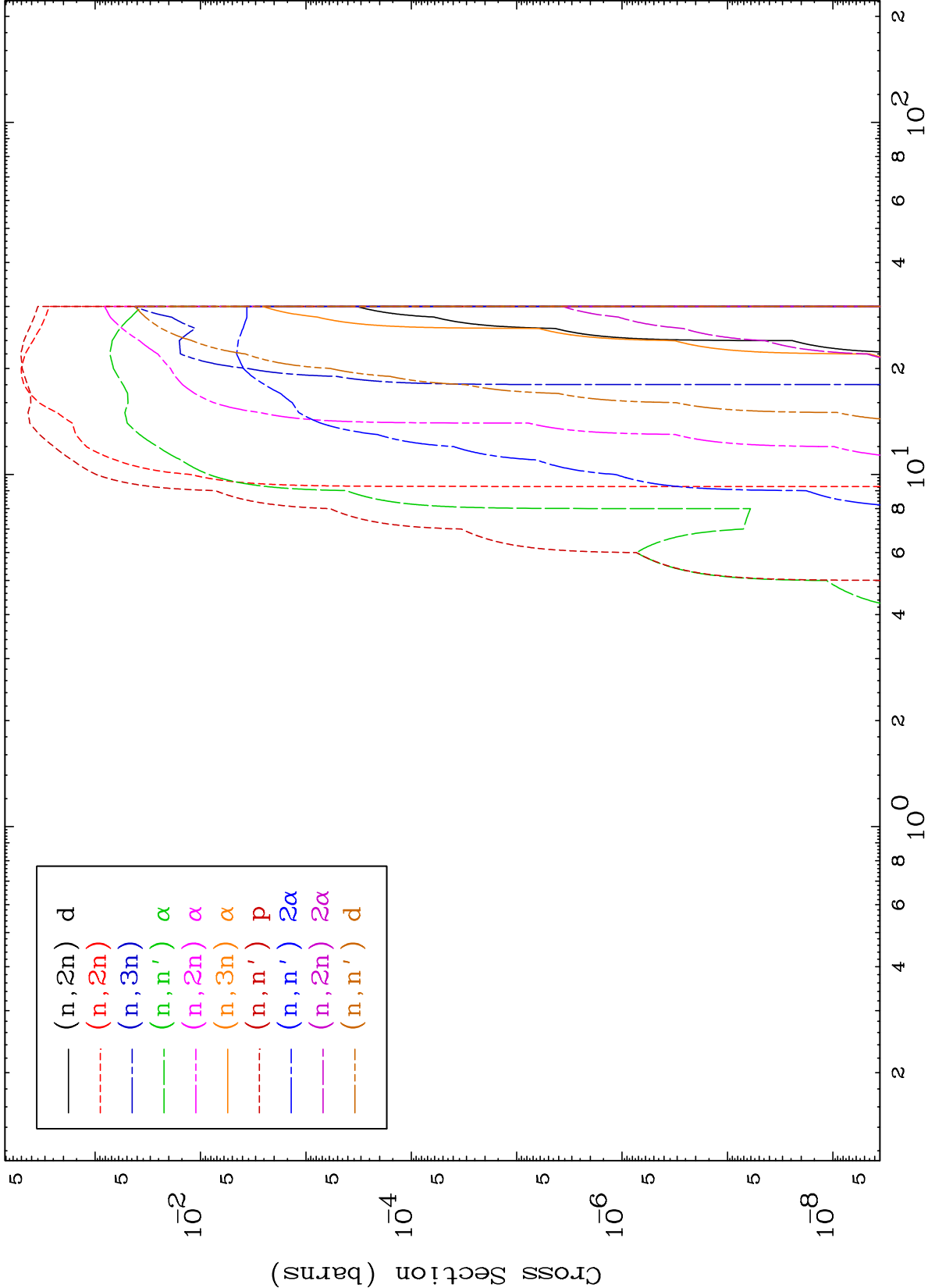
Tele: 925-443-1911

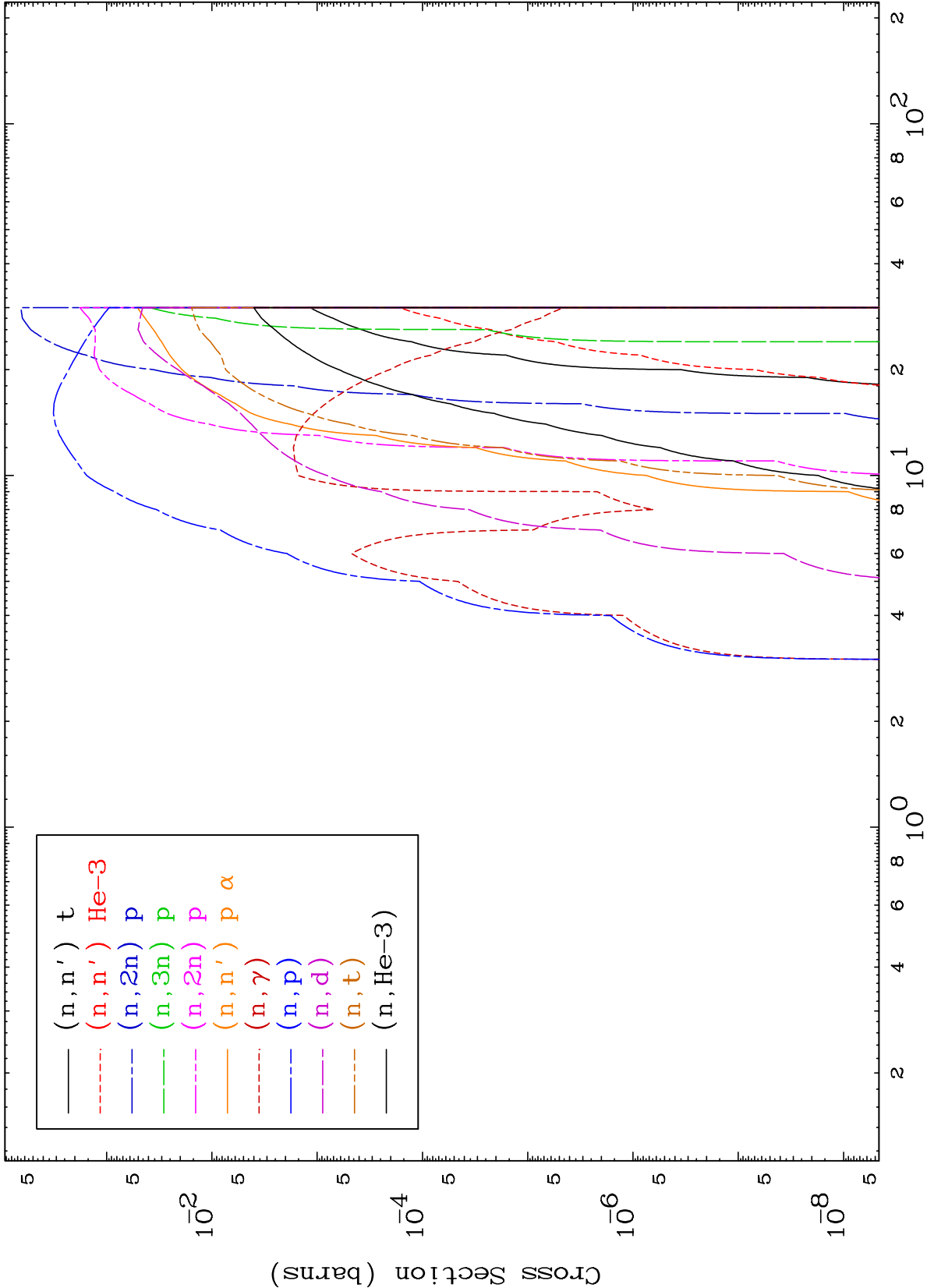
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

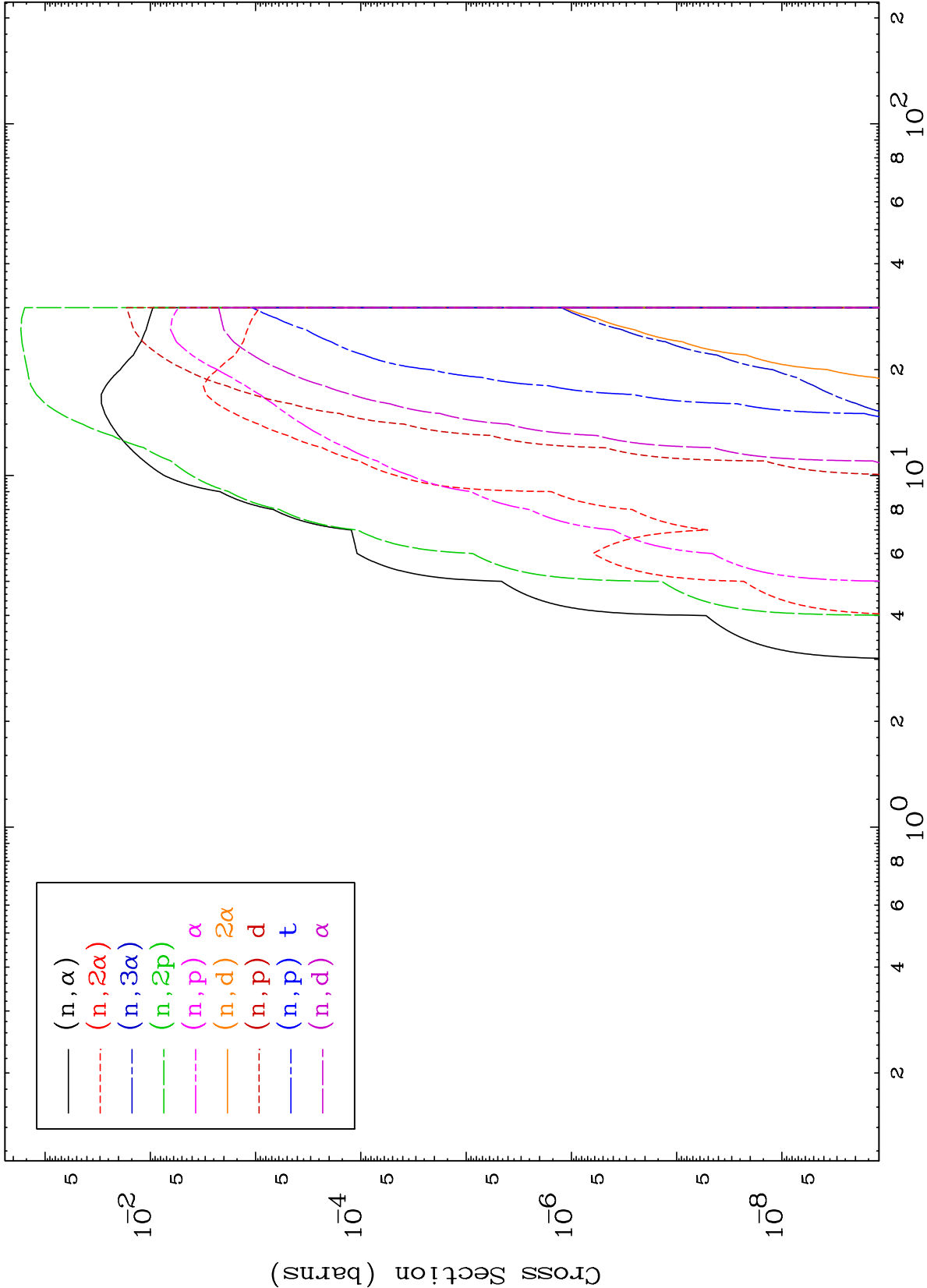
Press Mouse Button to Start

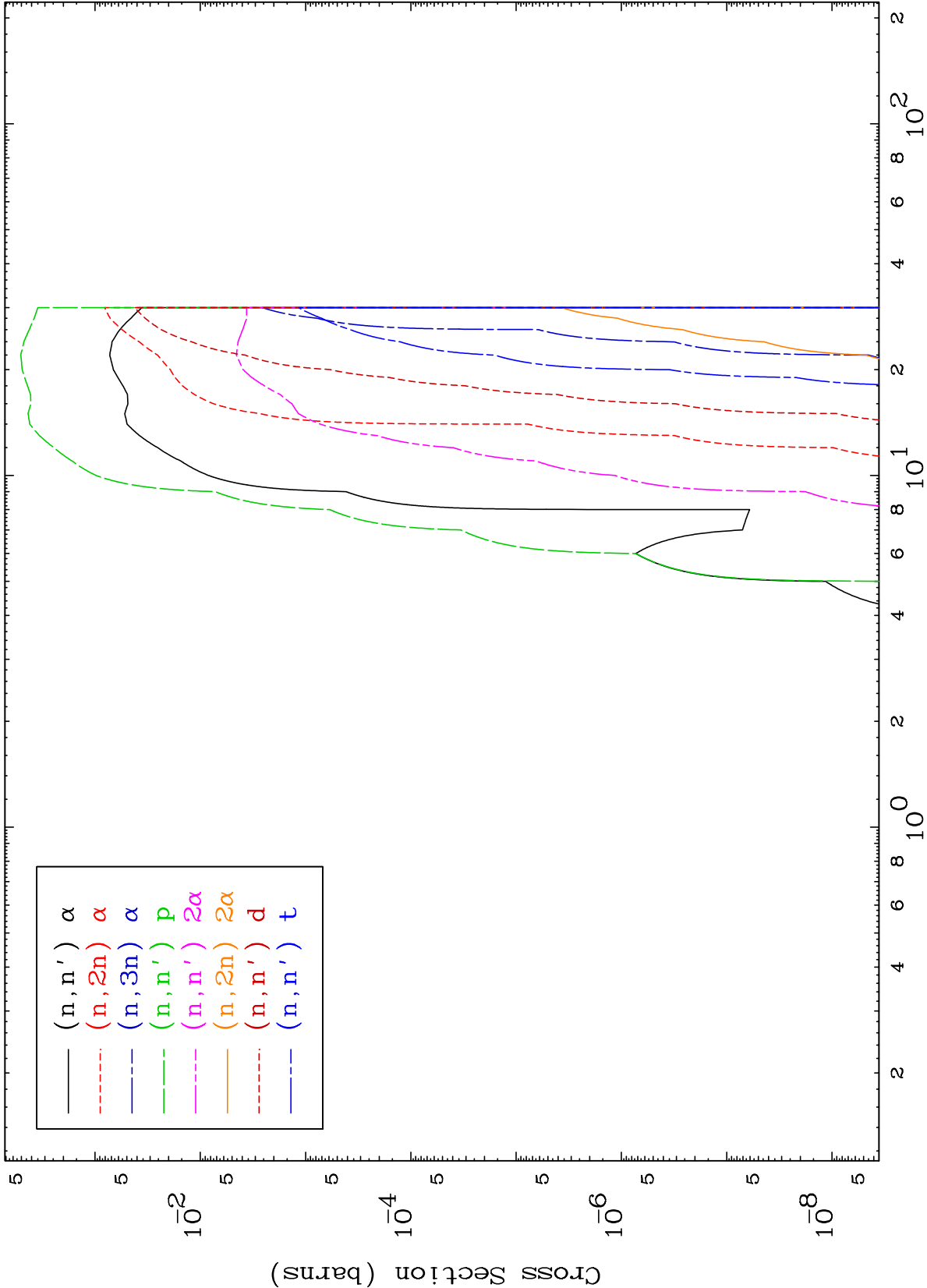
0 Kelvin Cross Sections

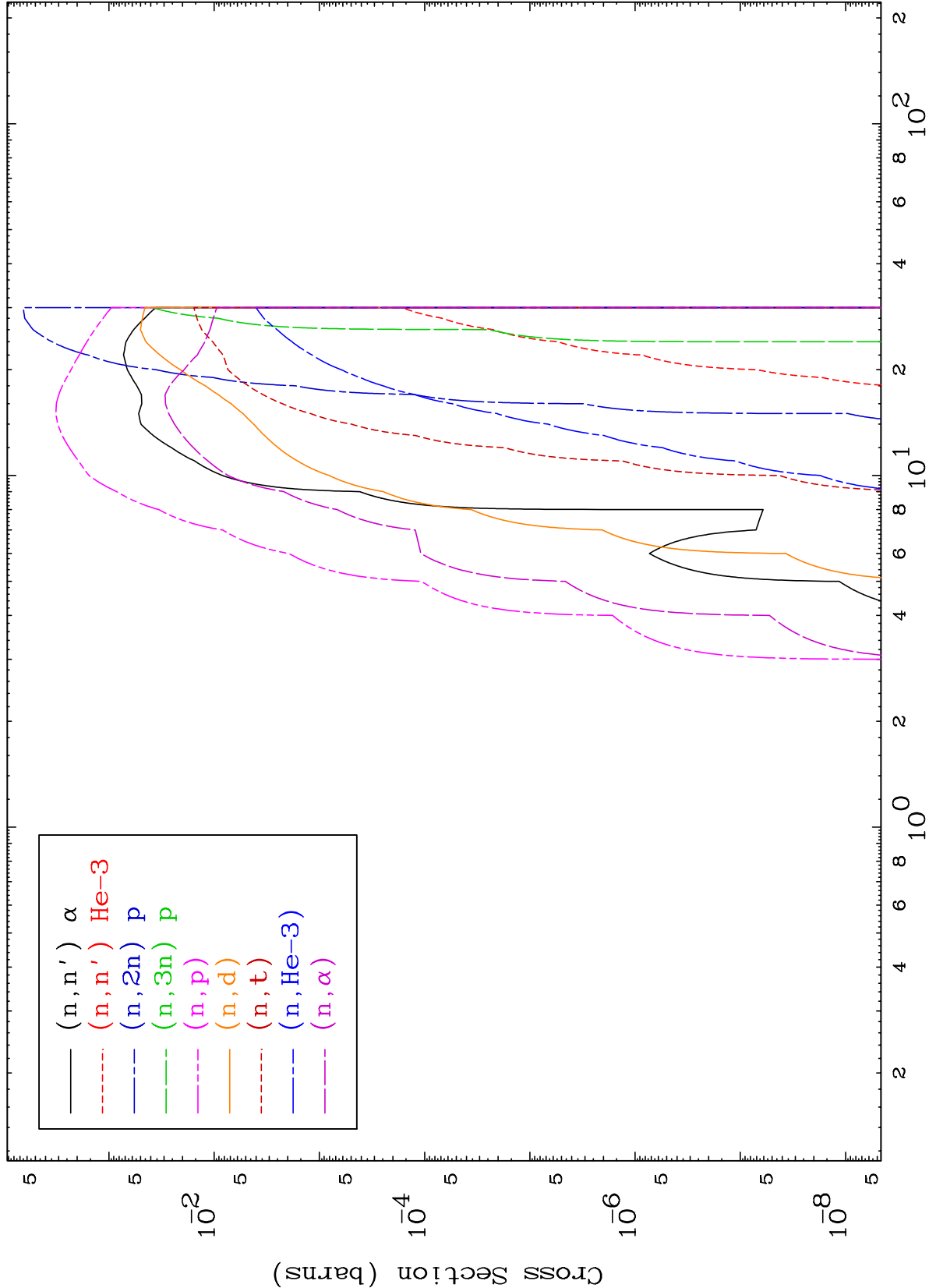


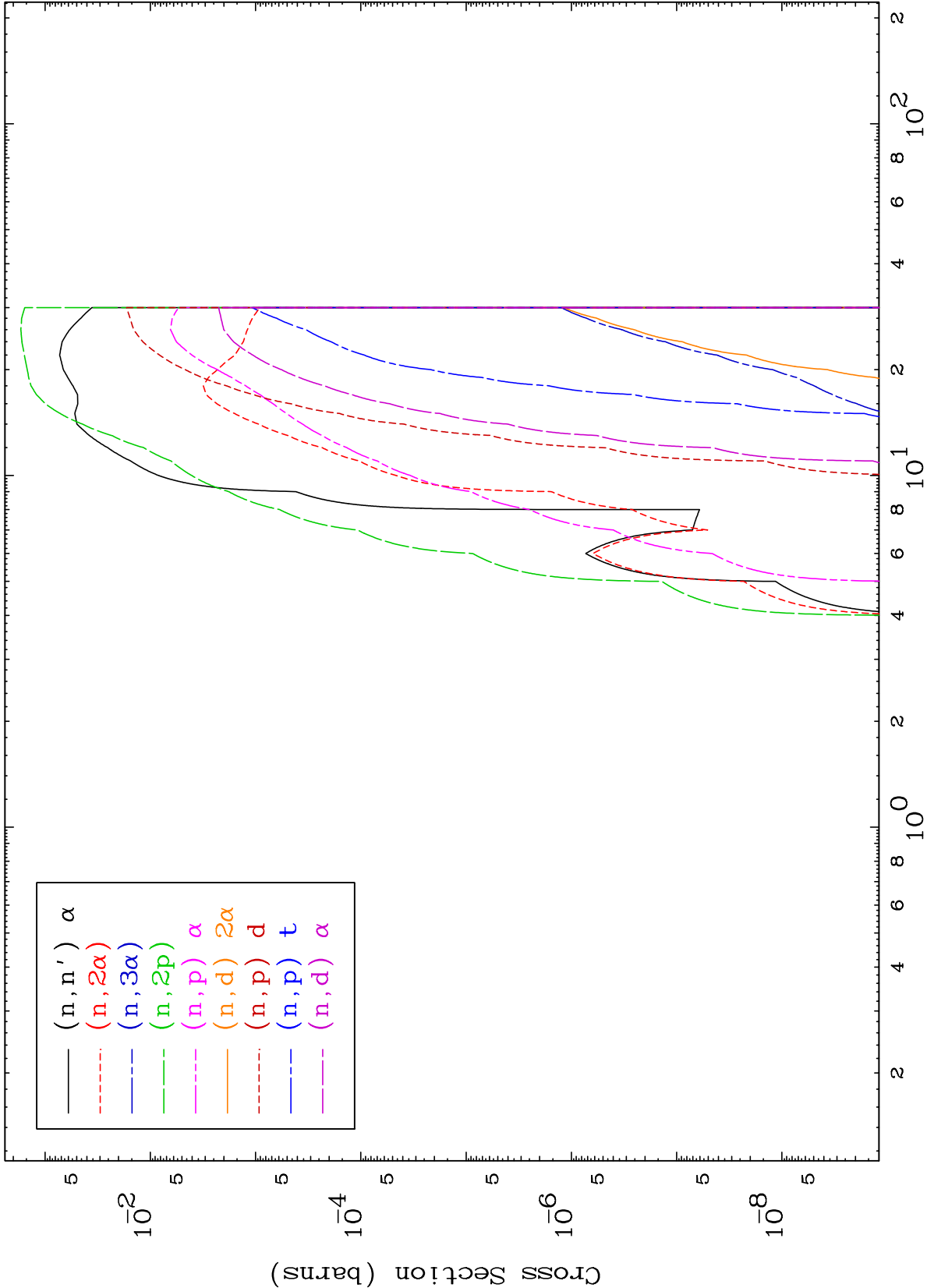








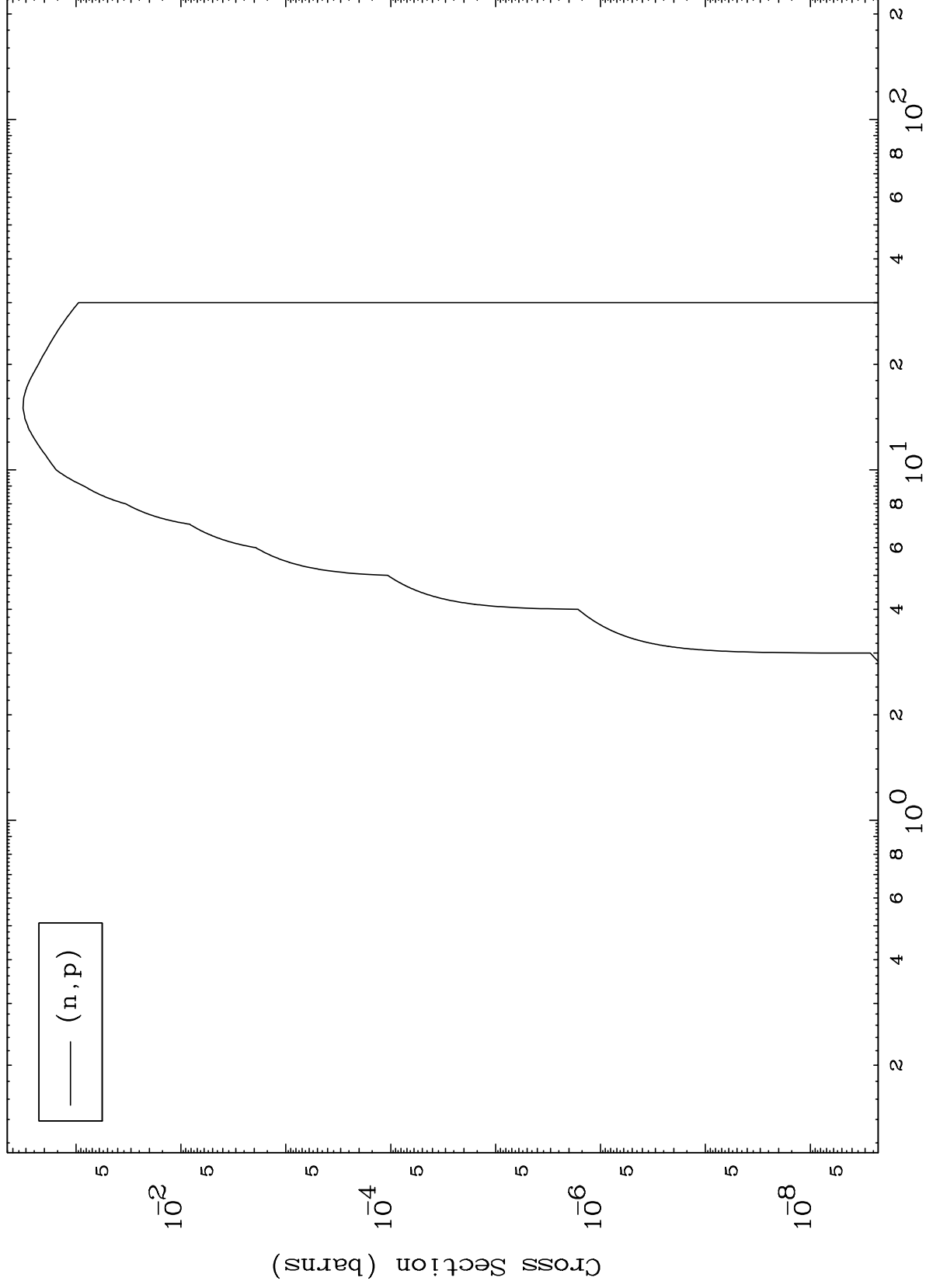




MAT 6883

69-Tm-155

(d,p) Levels
0 Kelvin Cross Sections



69-Tm-155

Incident Energy (MeV)

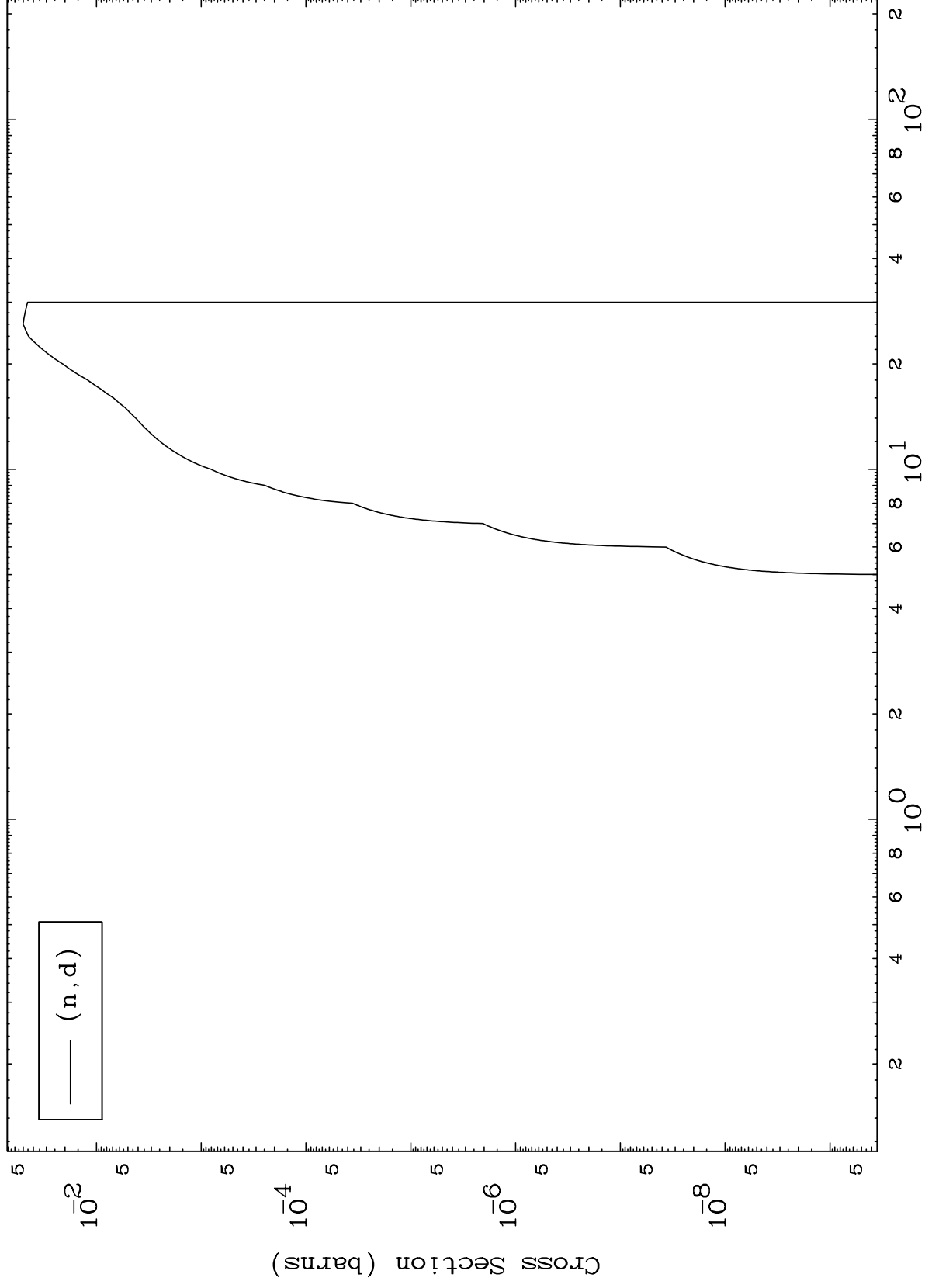
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(d,d) Levels

69-Tm-155

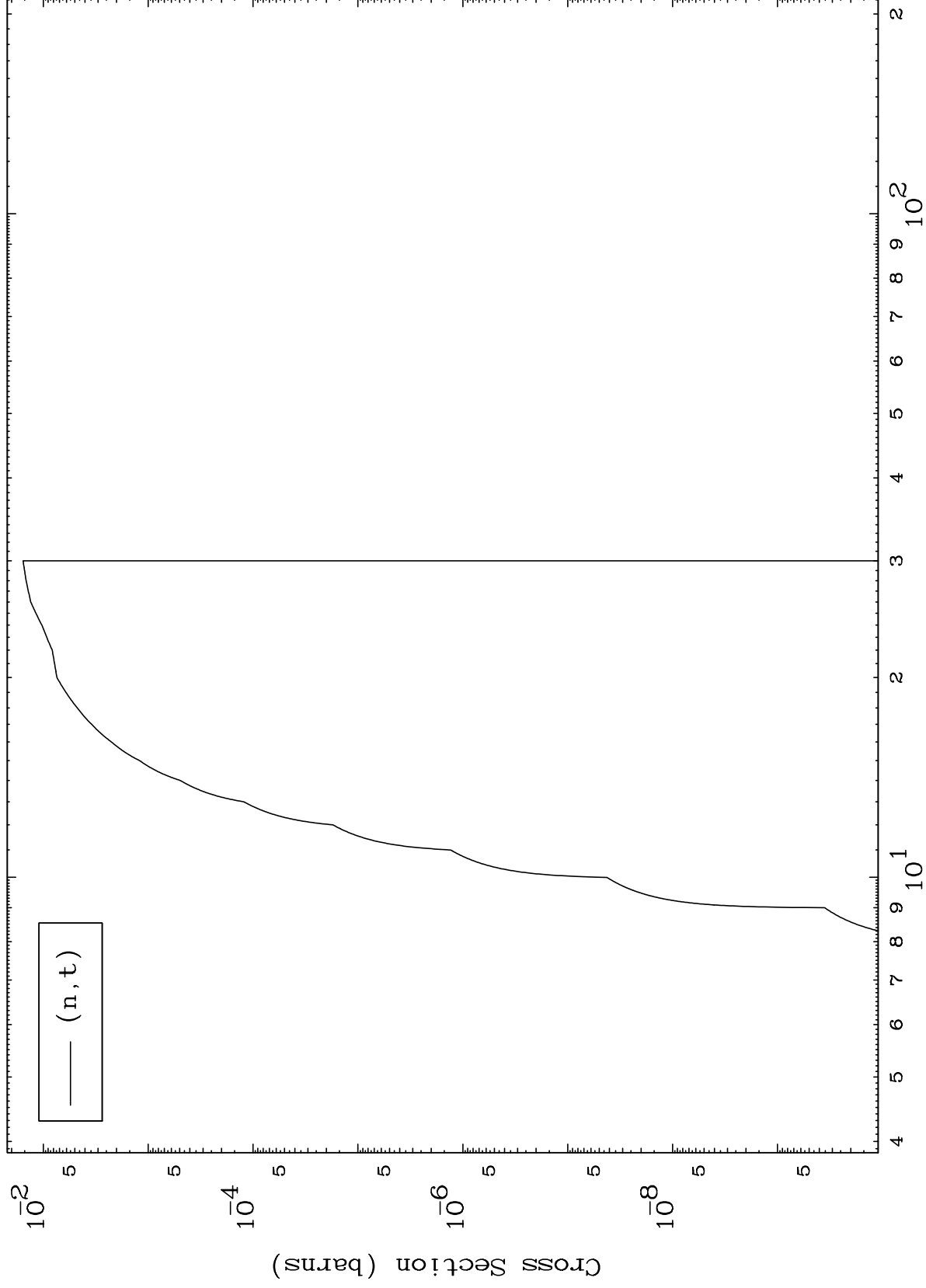
0 Kelvin Cross Sections



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69-Tm-155

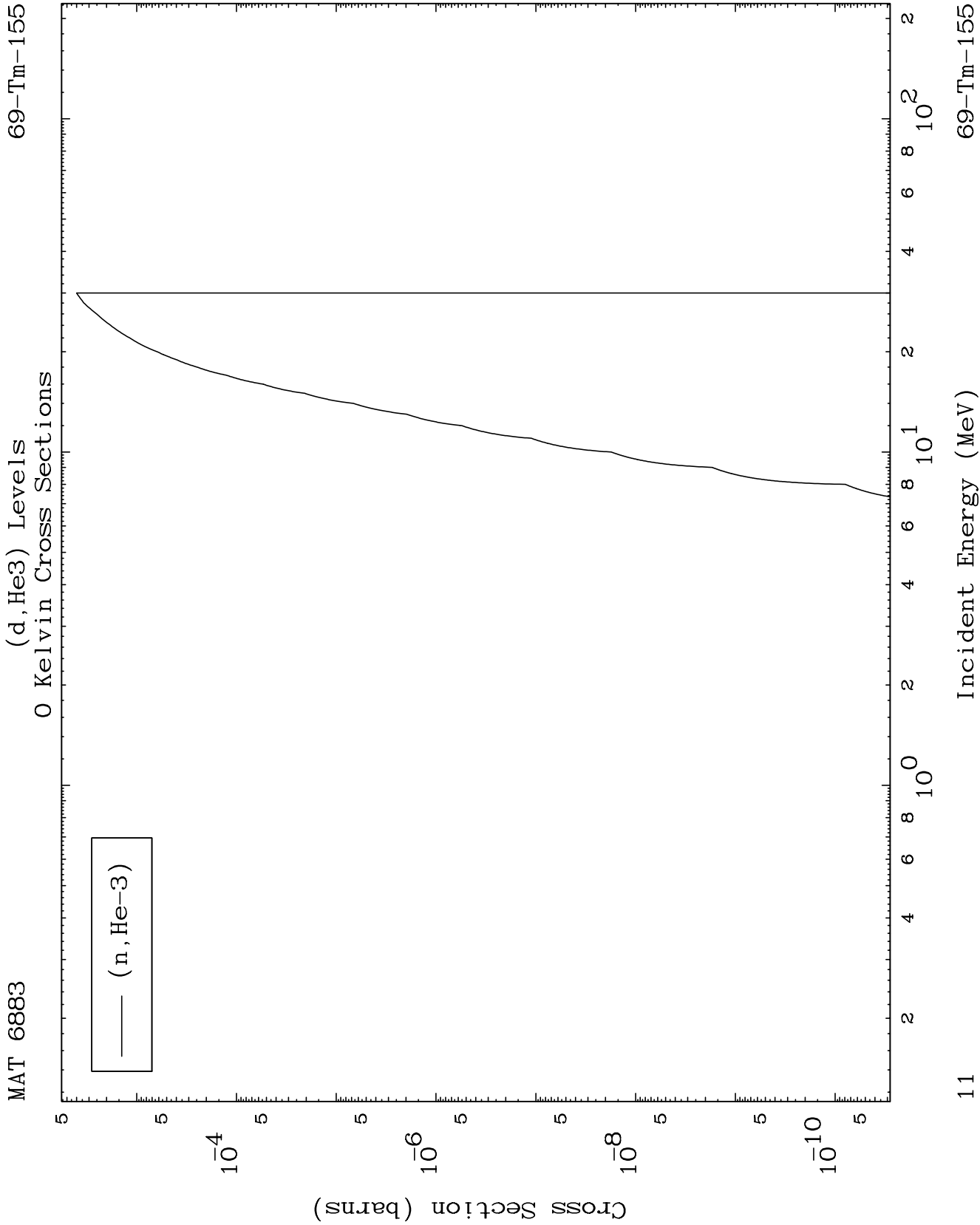
(d,t) Levels
0 Kelvin Cross Sections



69-Tm-155

Incident Energy (MeV)

10

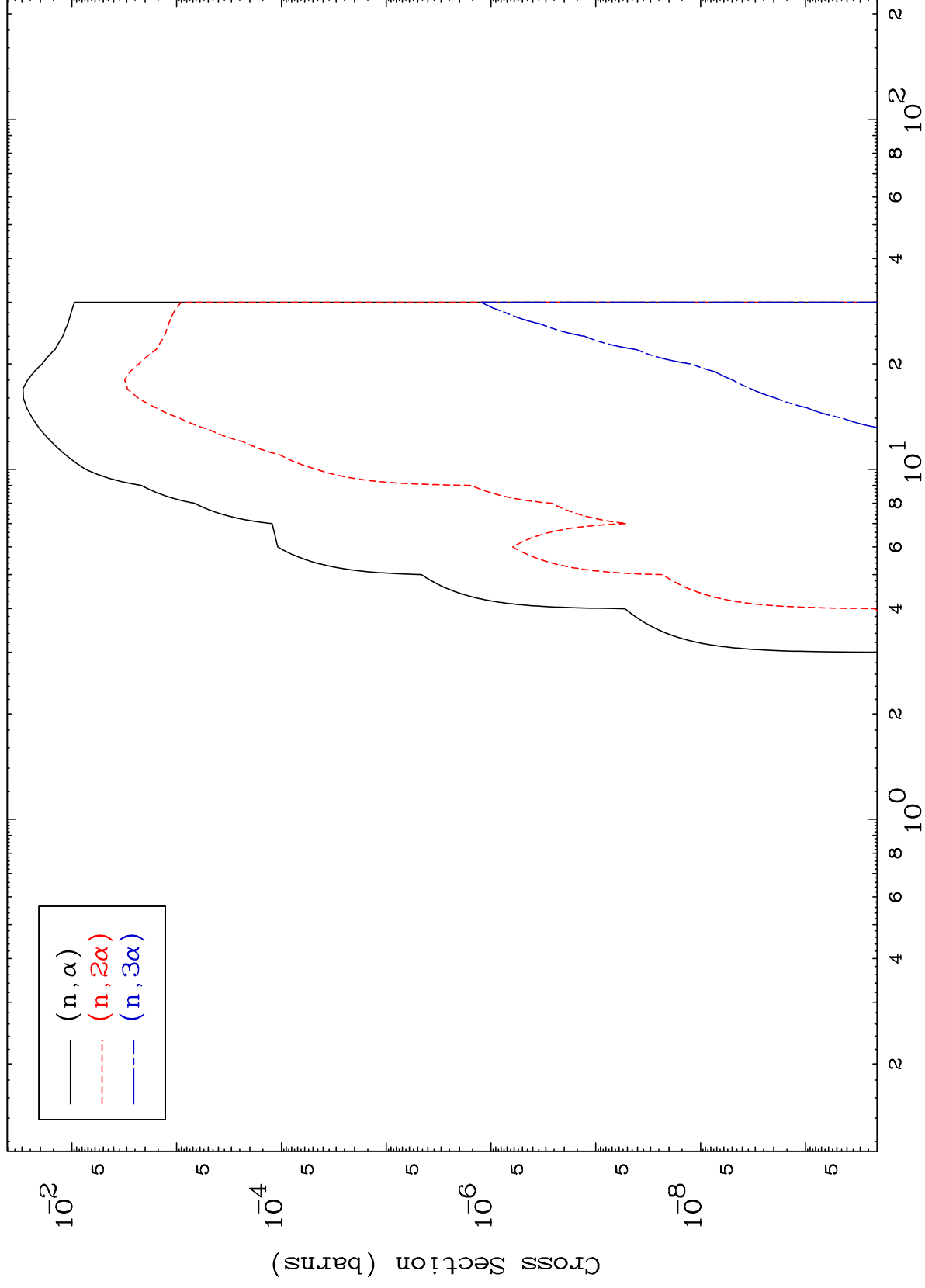


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(d, α) Levels

69-Tm-155

0 Kelvin Cross Sections



12

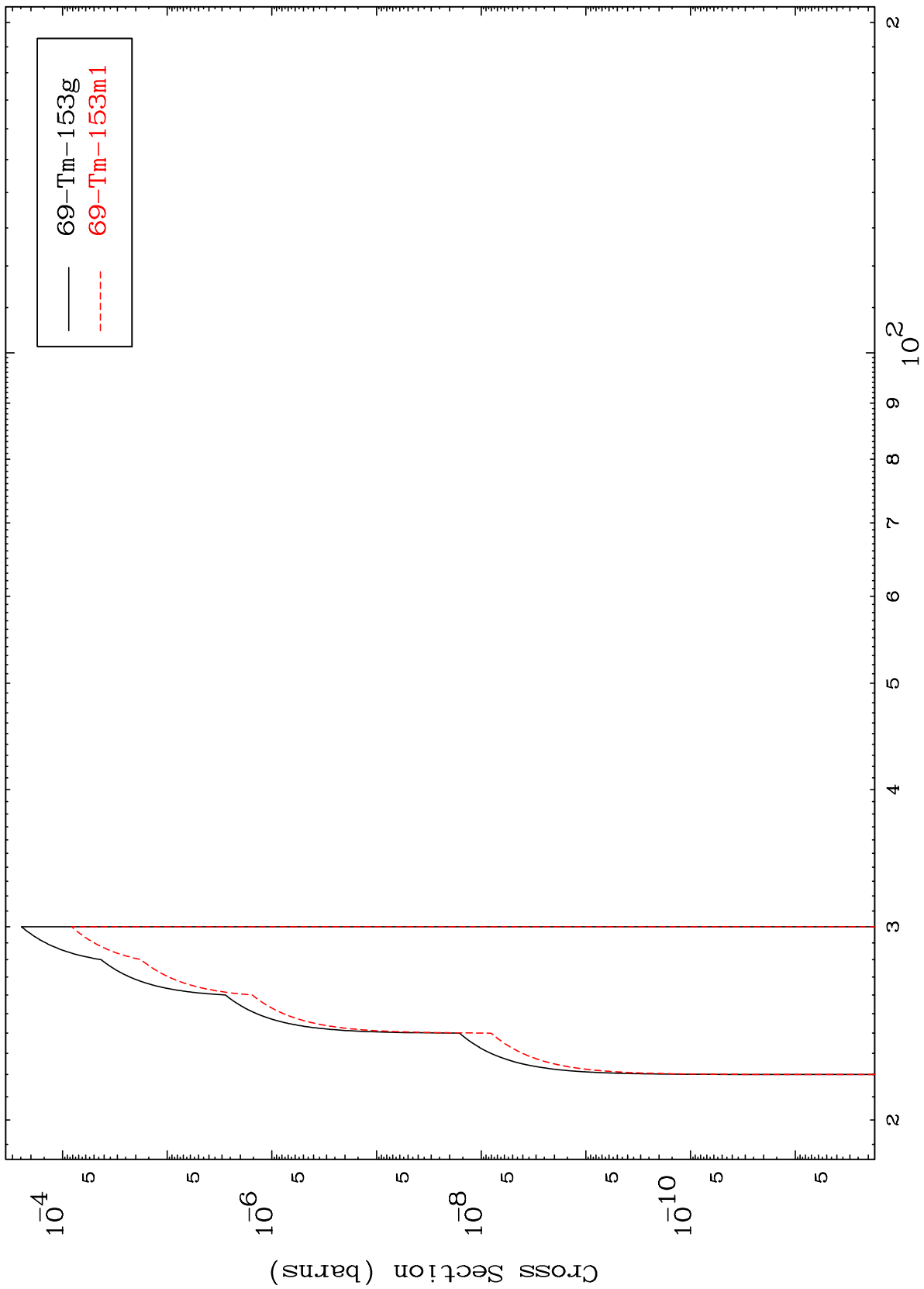
Incident Energy (MeV)

69-Tm-155

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(n,2n) d
Radionuclide Production Cross Section



69-Tm-155

Incident Energy (MeV)

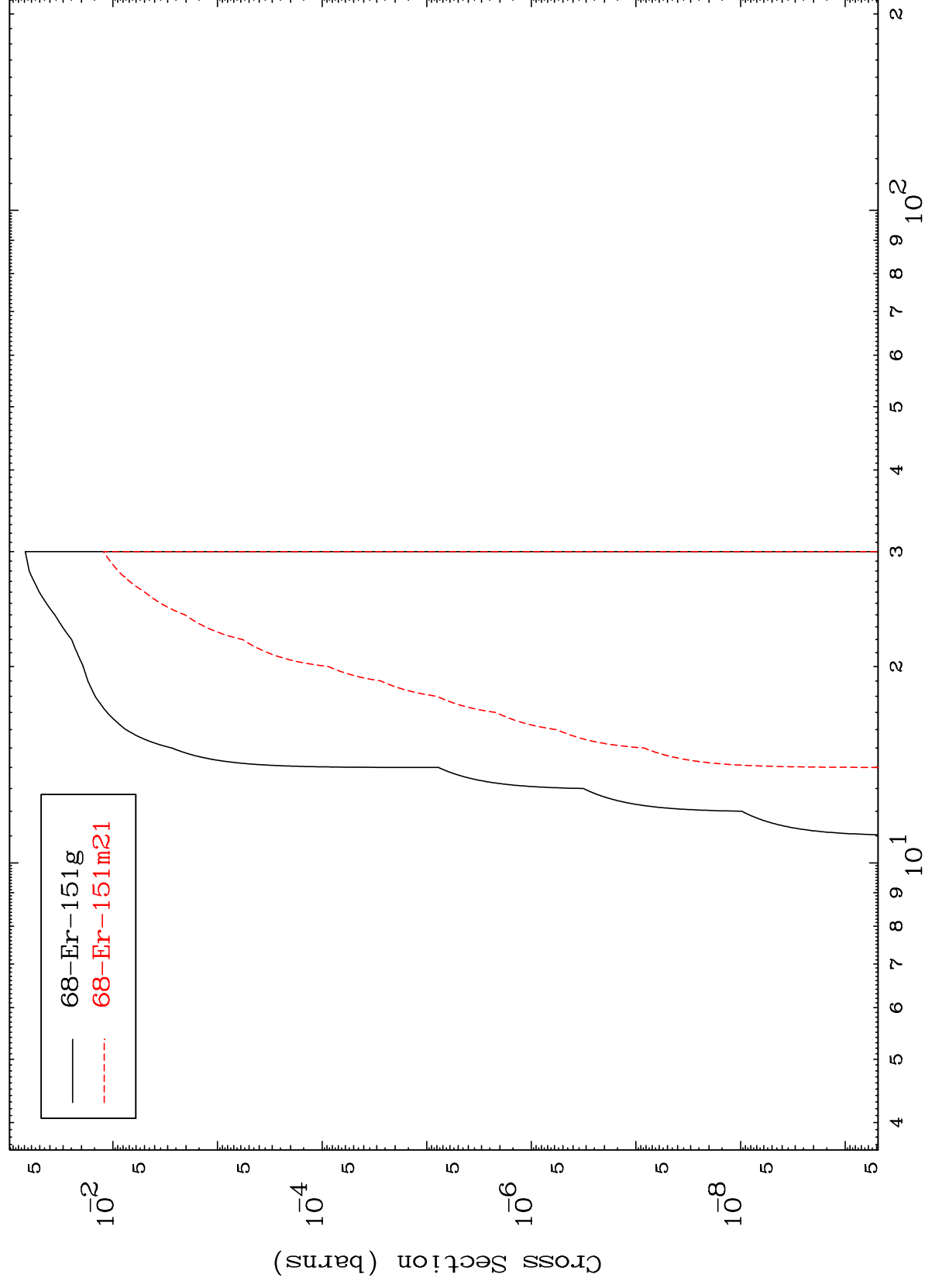
13

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

Radionuclide Production Cross Section



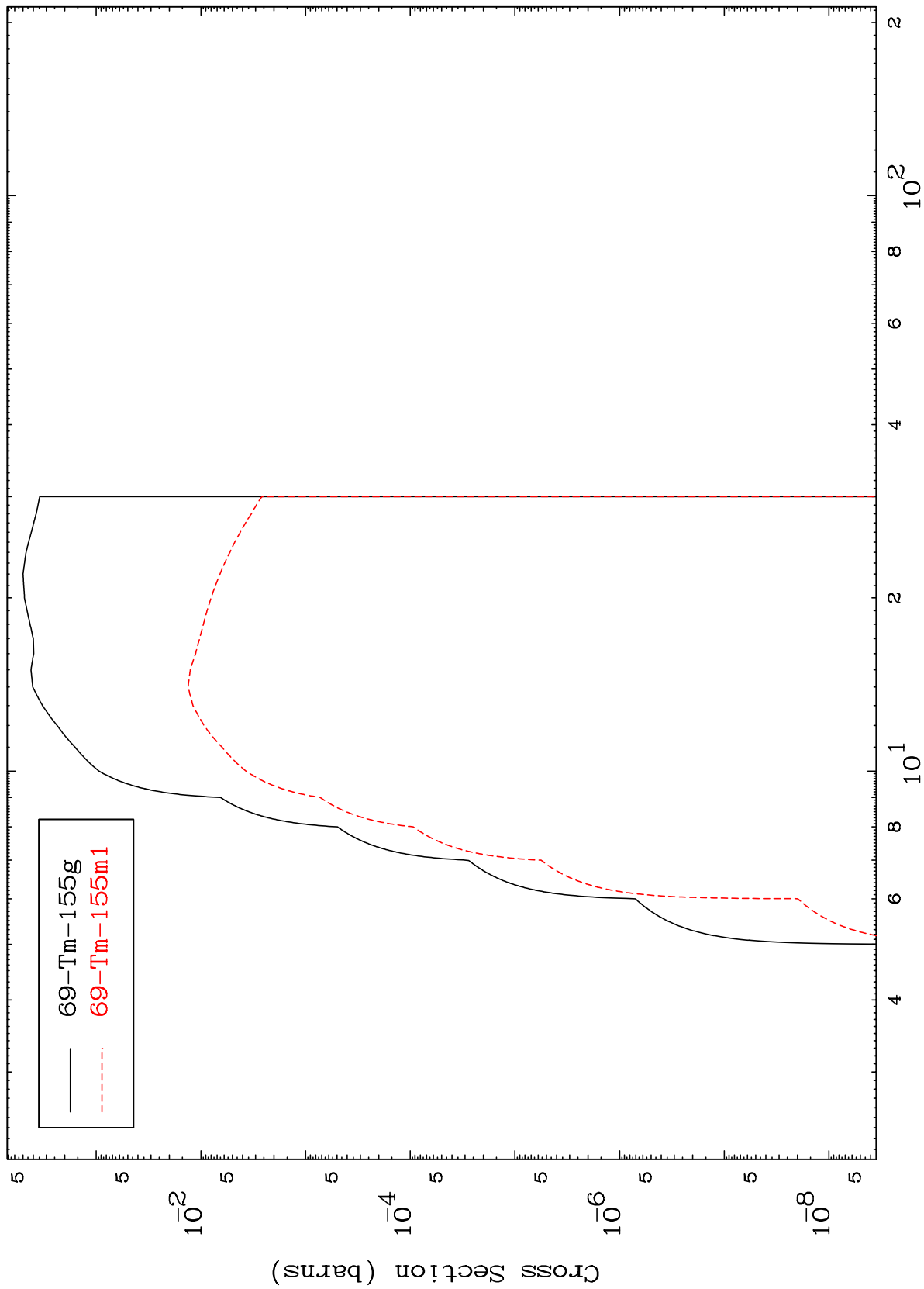
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Incident Energy (MeV)

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Radionuclide Production Cross Section
(n,n') p



69-Tm-155

Incident Energy (MeV)

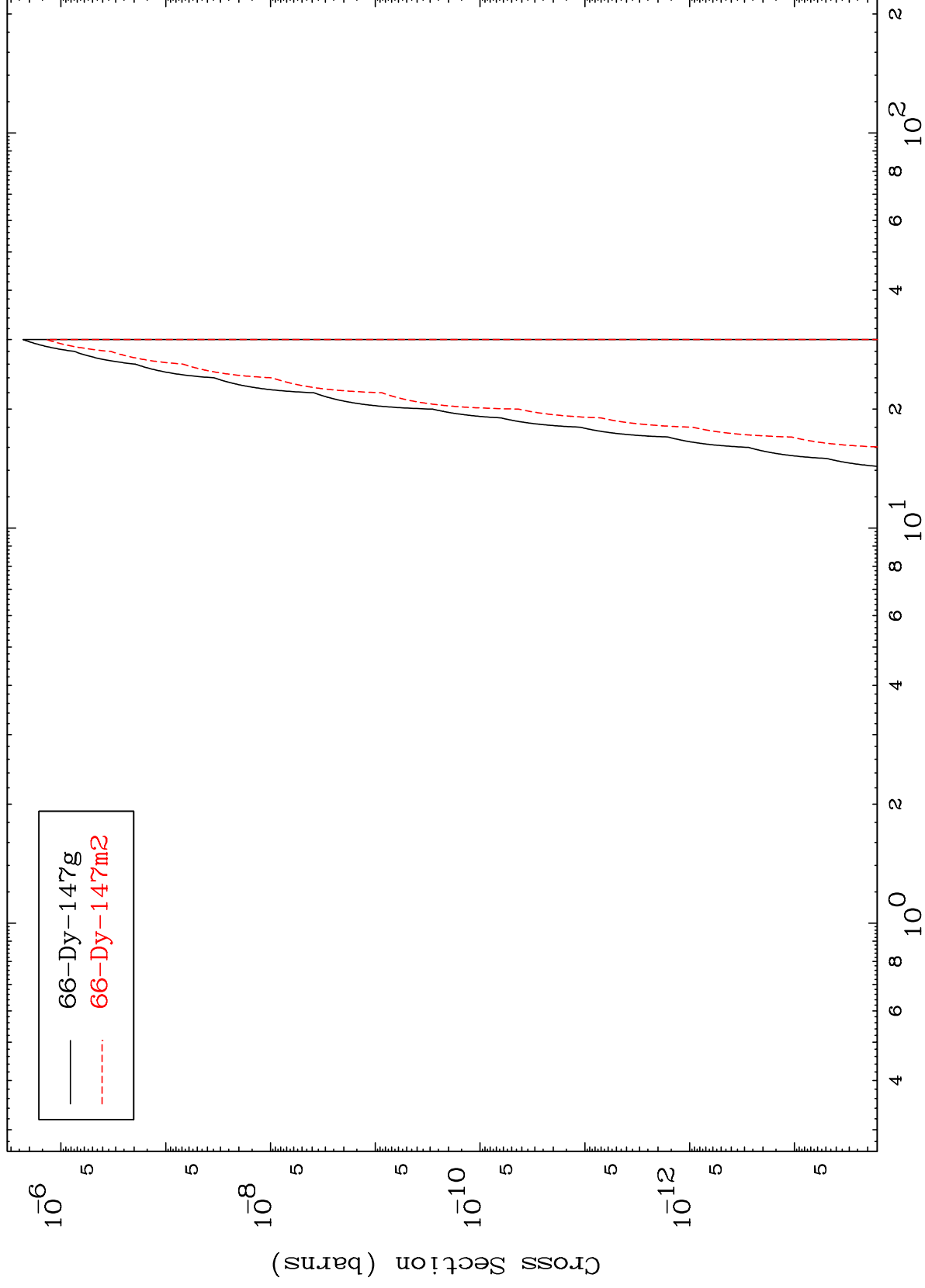
15

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(n,2n) 2α

69-Tm-155

Radionuclide Production Cross Section



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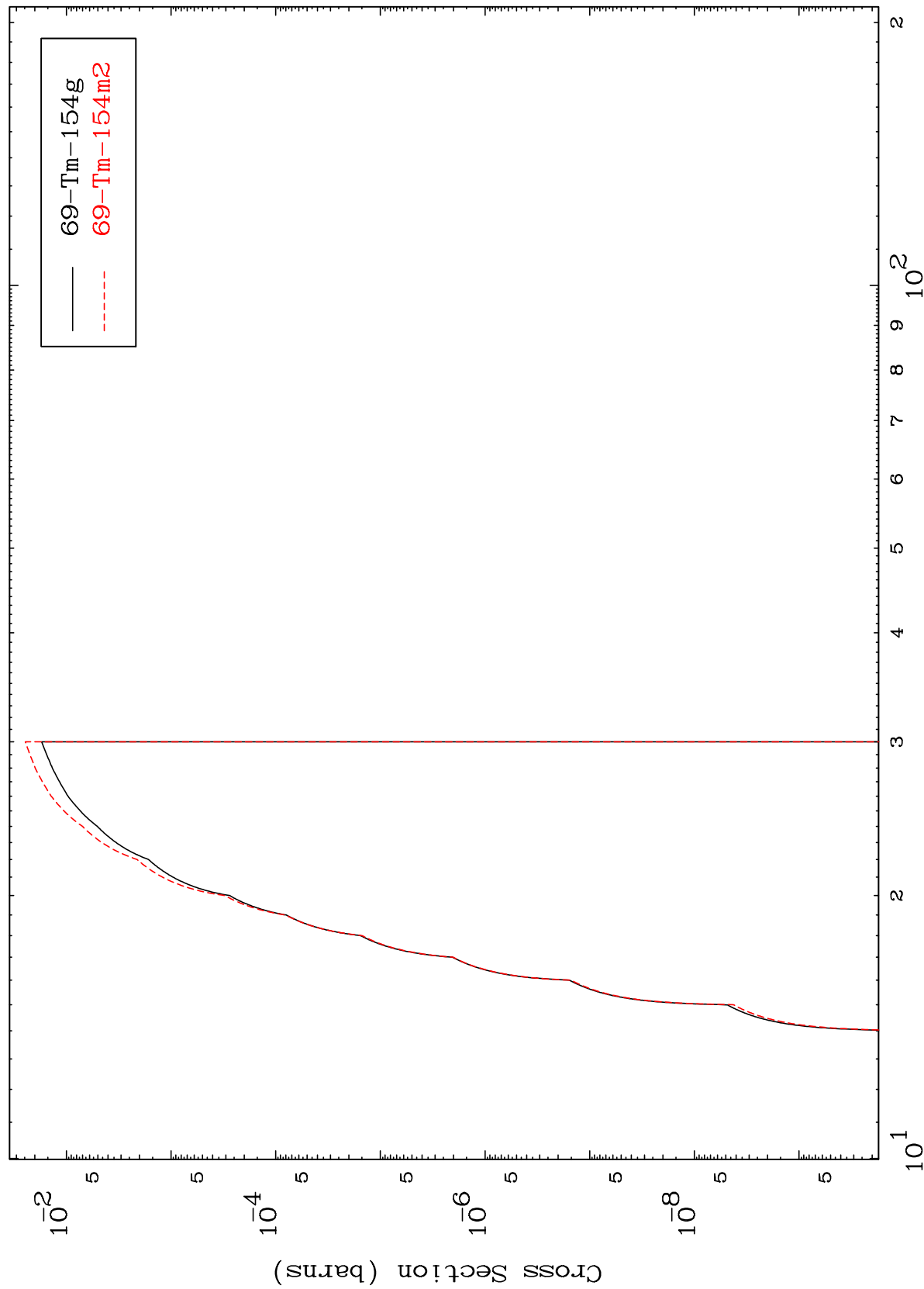
Incident Energy (MeV)

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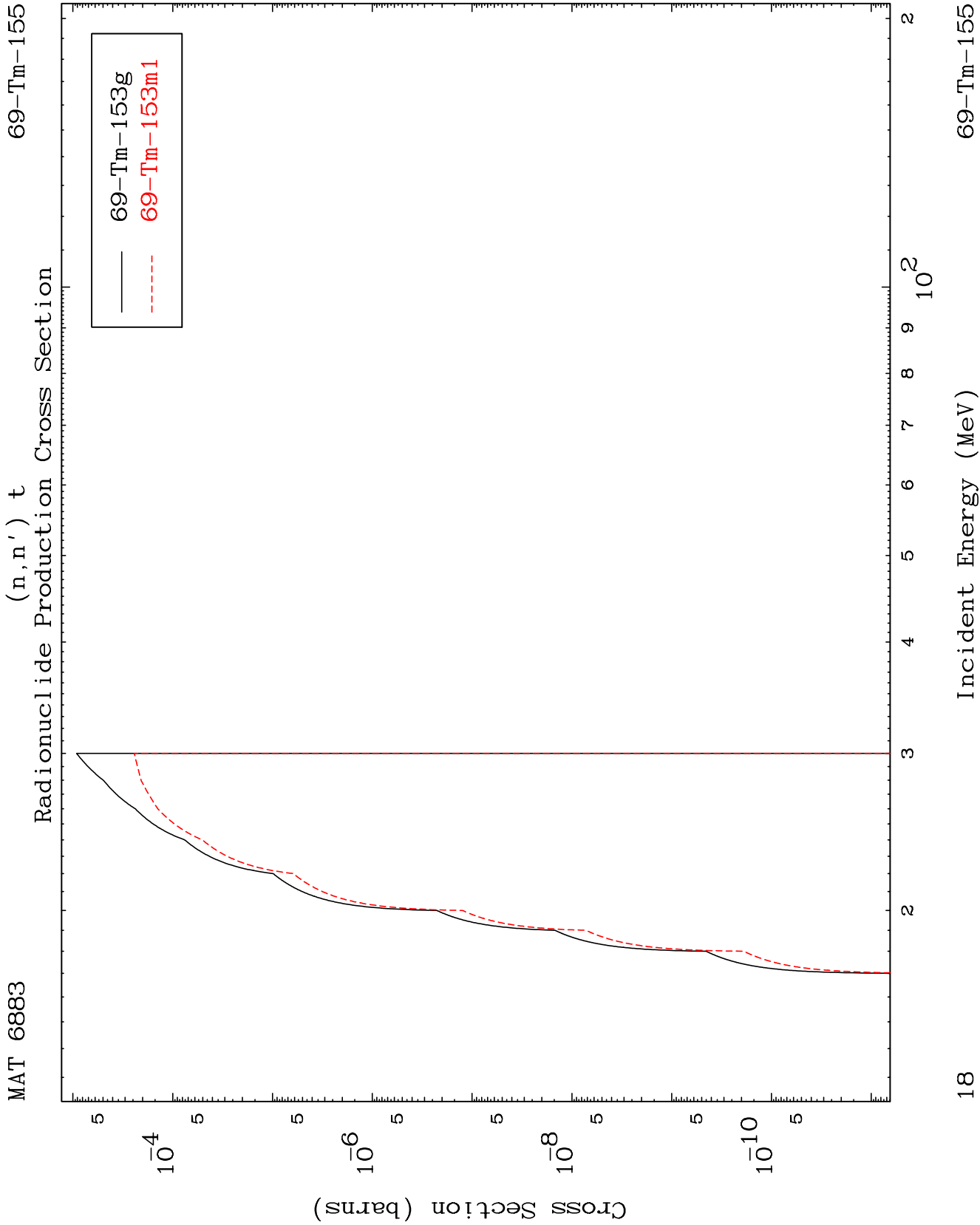
(n,n') d
Radionuclide Production Cross Section



69-Tm-155

Incident Energy (MeV)

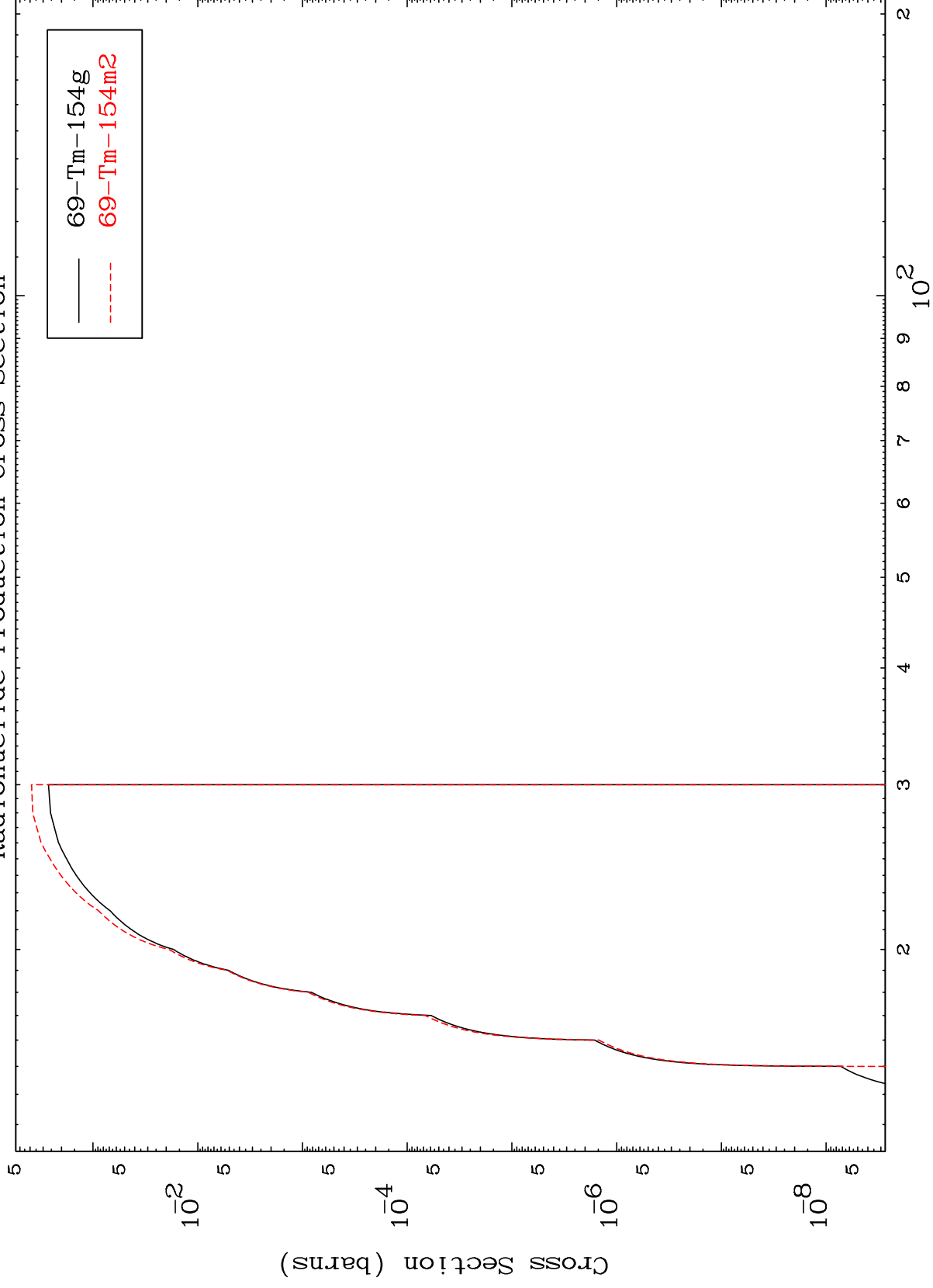
17



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$(n,2n)$ p 69-Tm-155

Radionuclide Production Cross Section

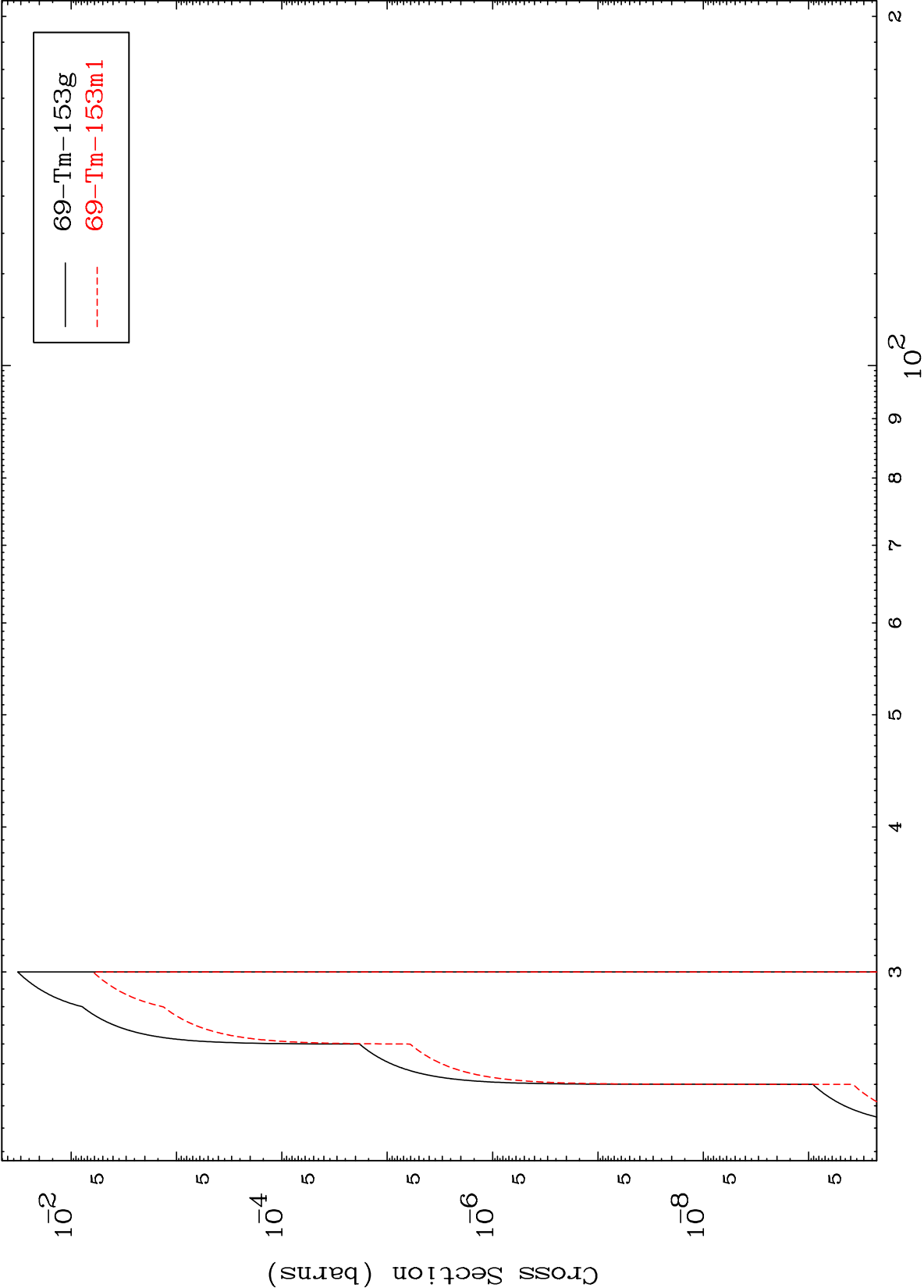


19

Incident Energy (MeV)

69-Tm-155

Radionuclide Production Cross Section

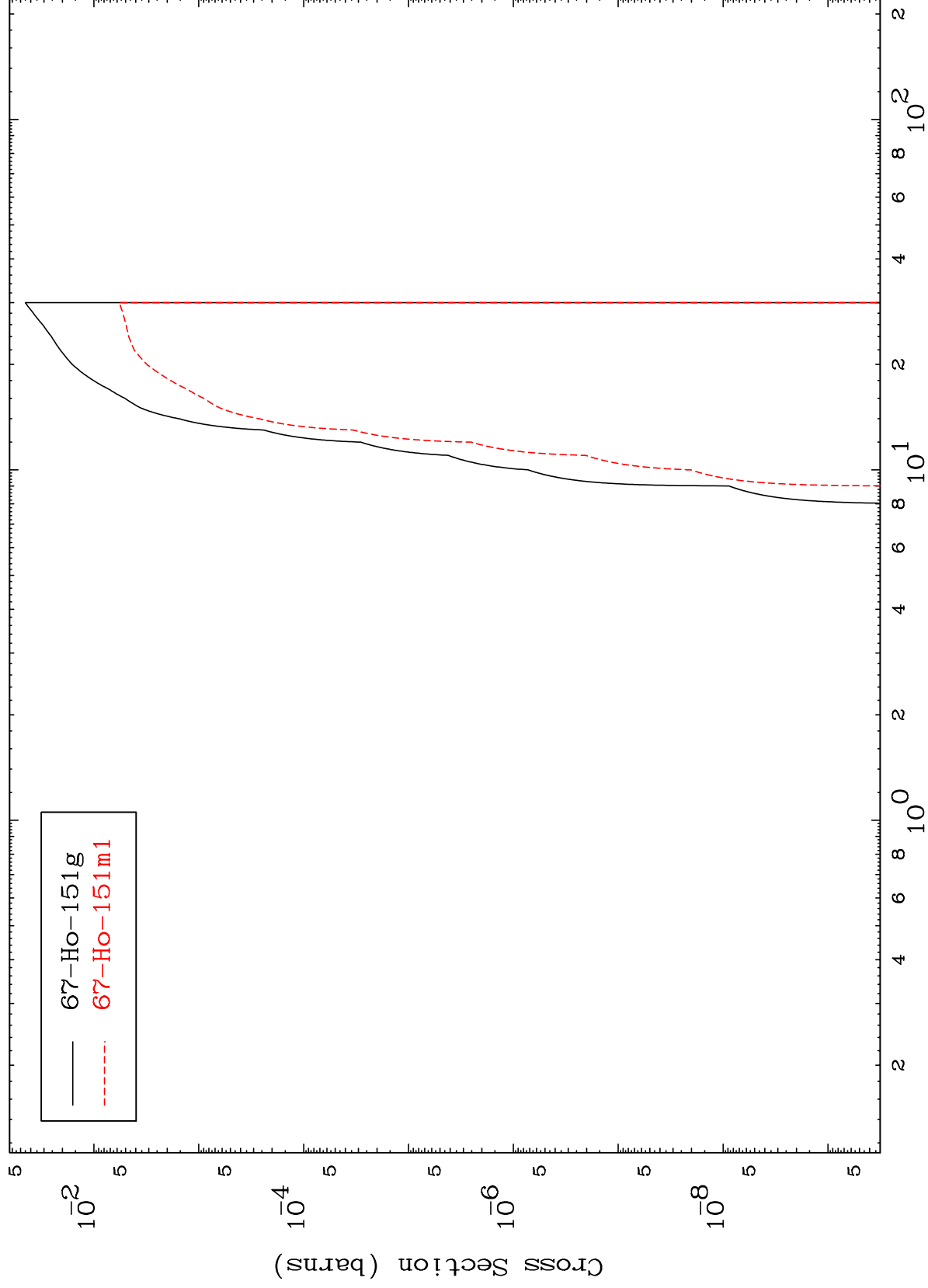


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(n,n') p α

69-Tm-155

Radionuclide Production Cross Section



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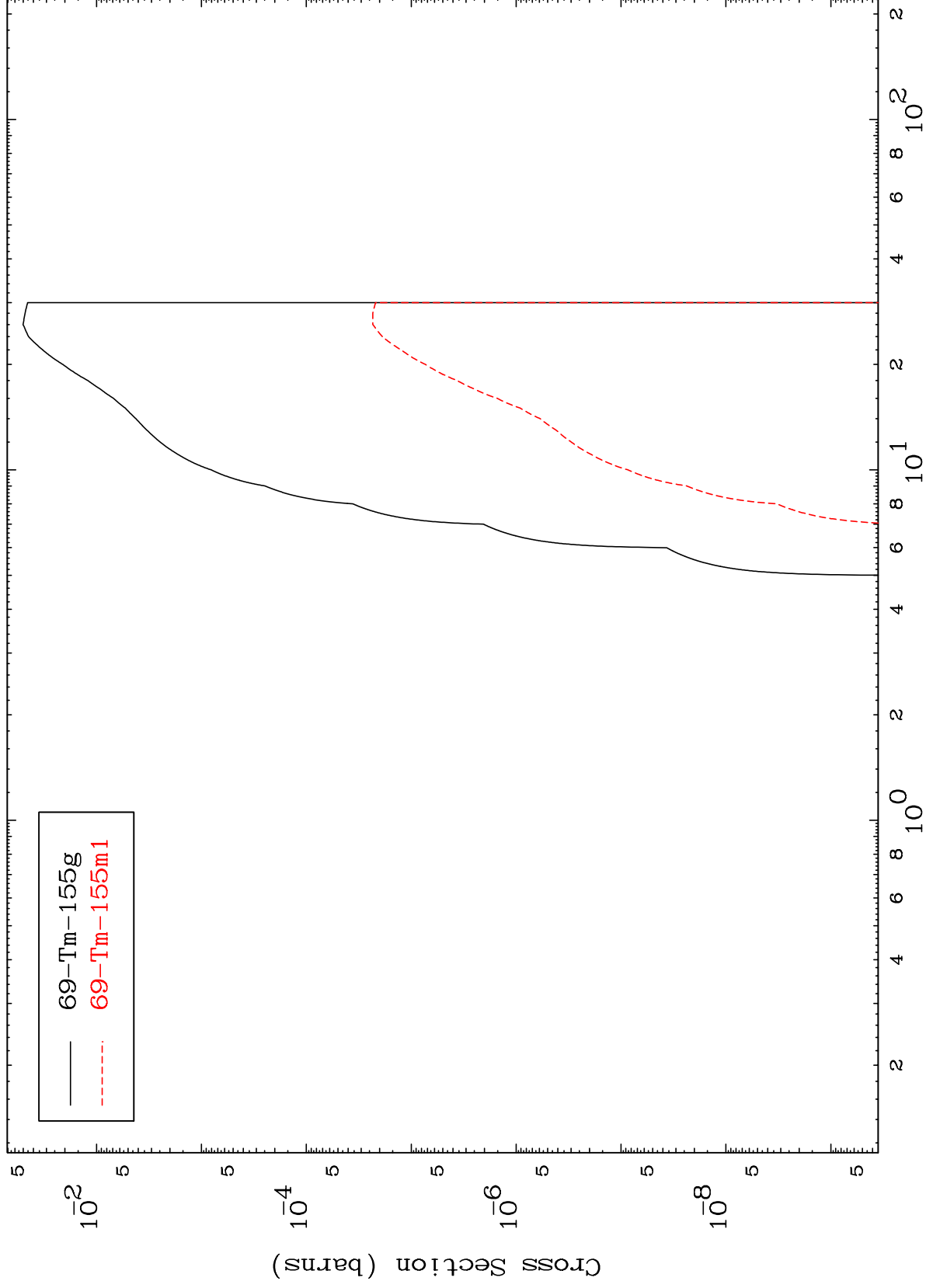
Incident Energy (MeV)

69-Tm-155

MAT 6883

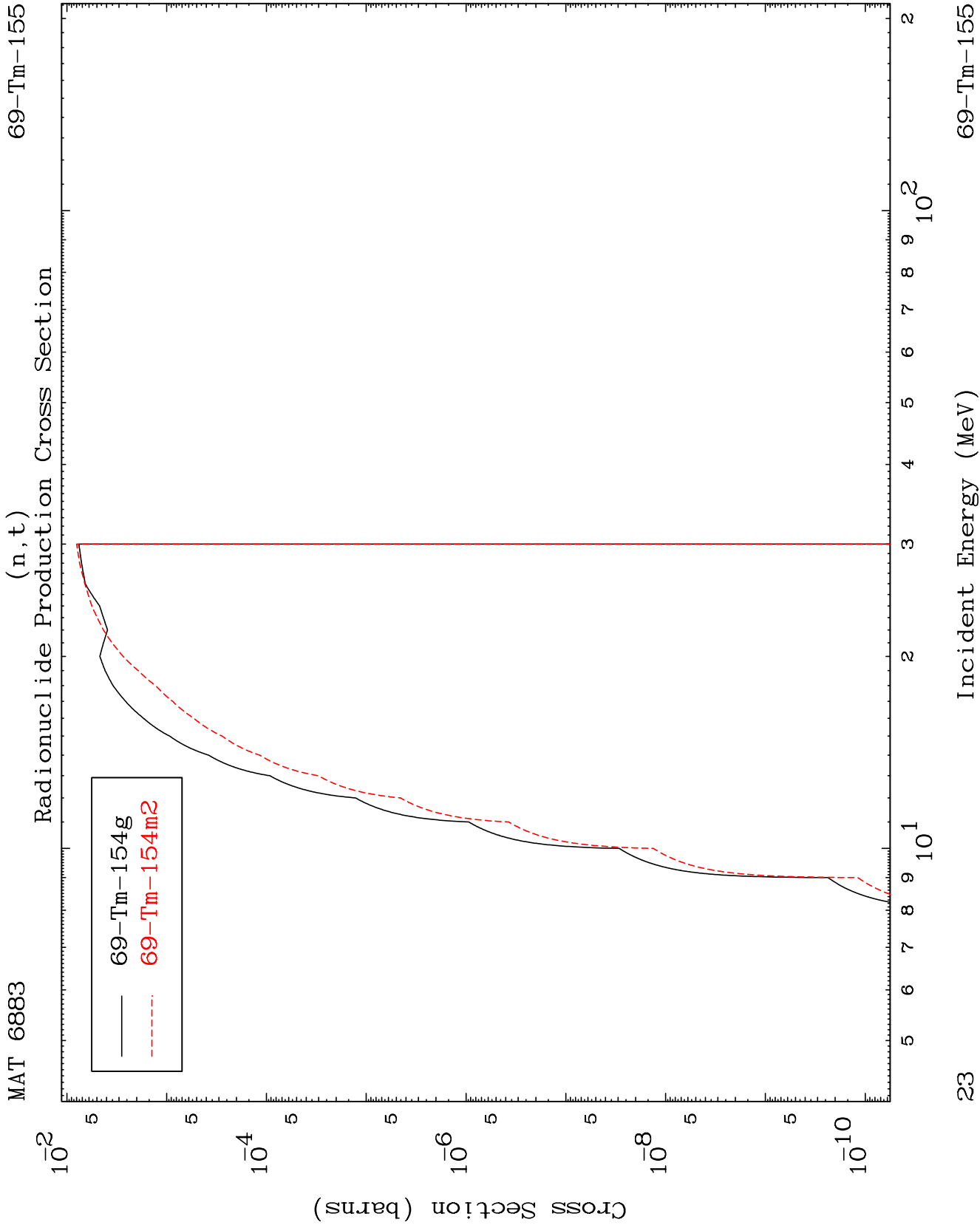
69-Tm-155

Radionuclide Production Cross Section
(n,d)



22

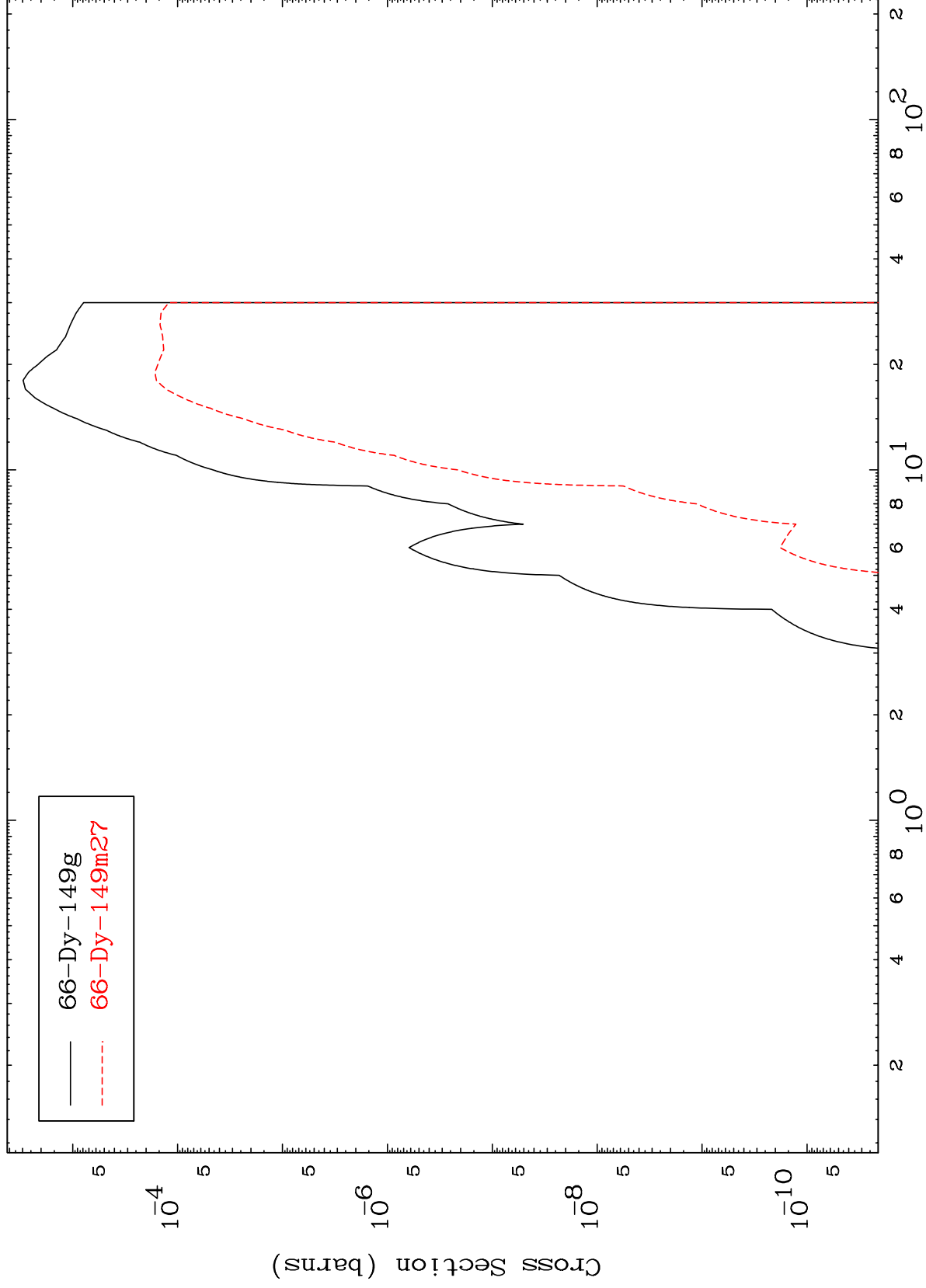
69-Tm-155



MAT 6883

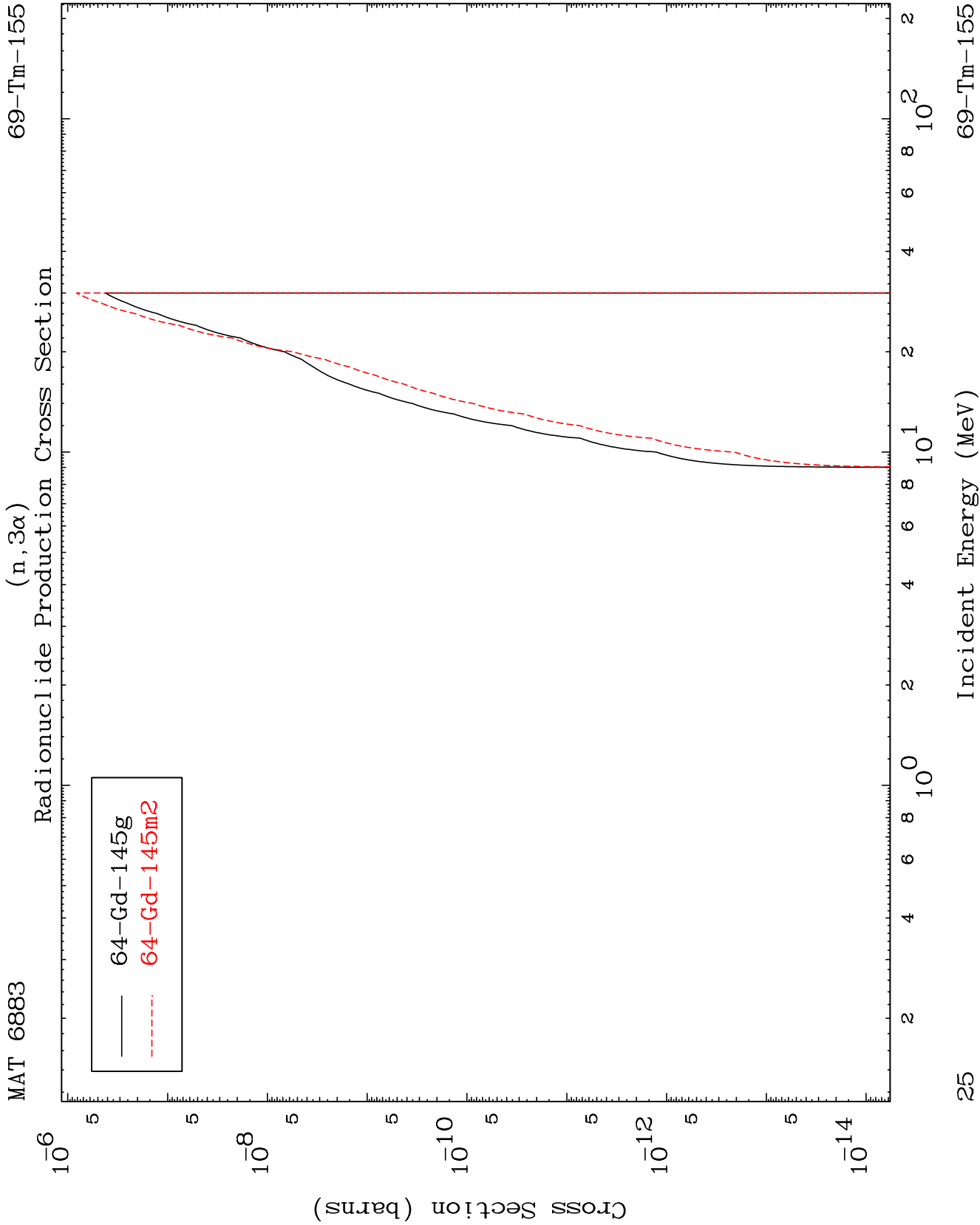
69-Tm-155

Radionuclide Production Cross Section
(n,2 α)

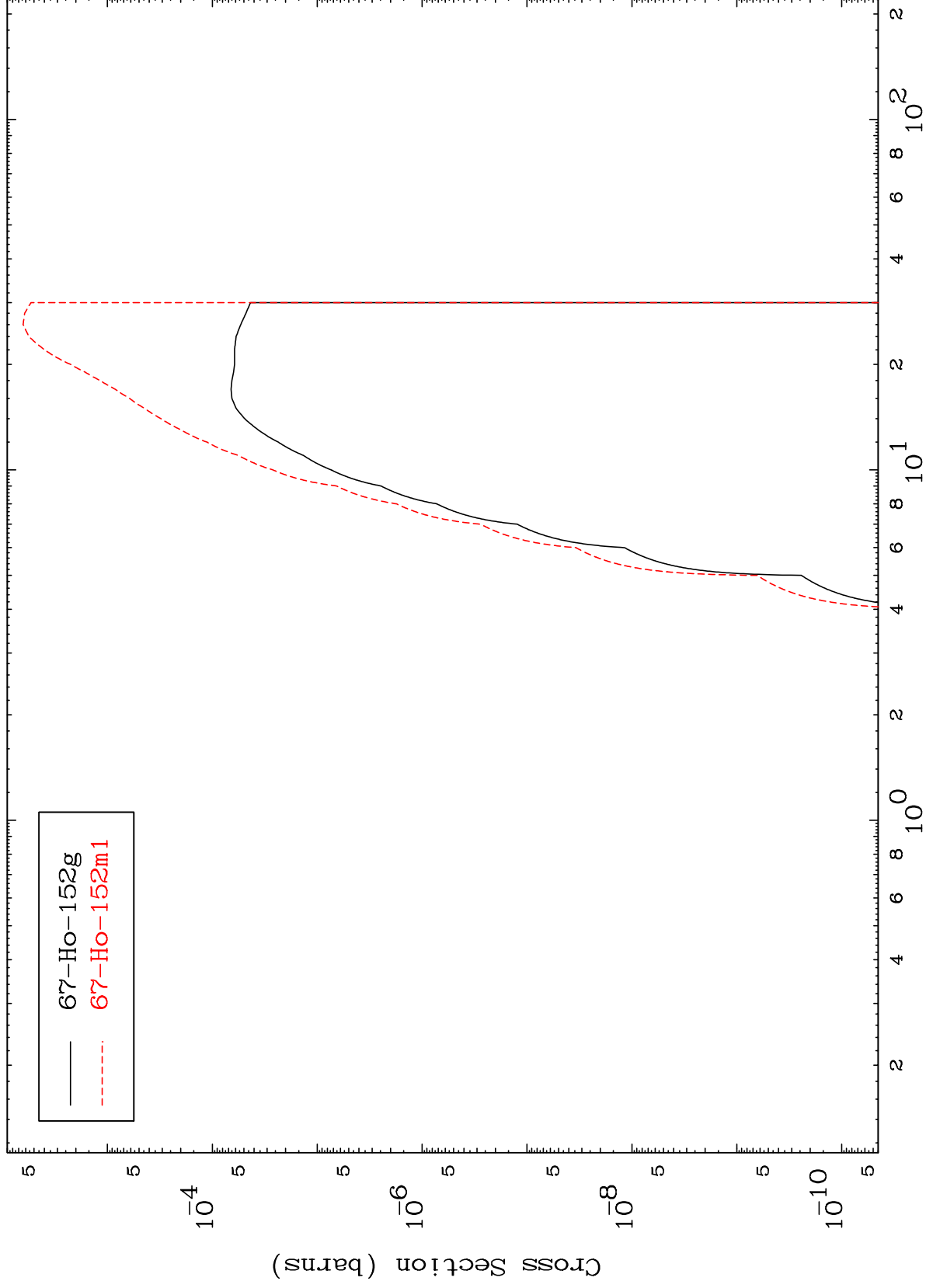


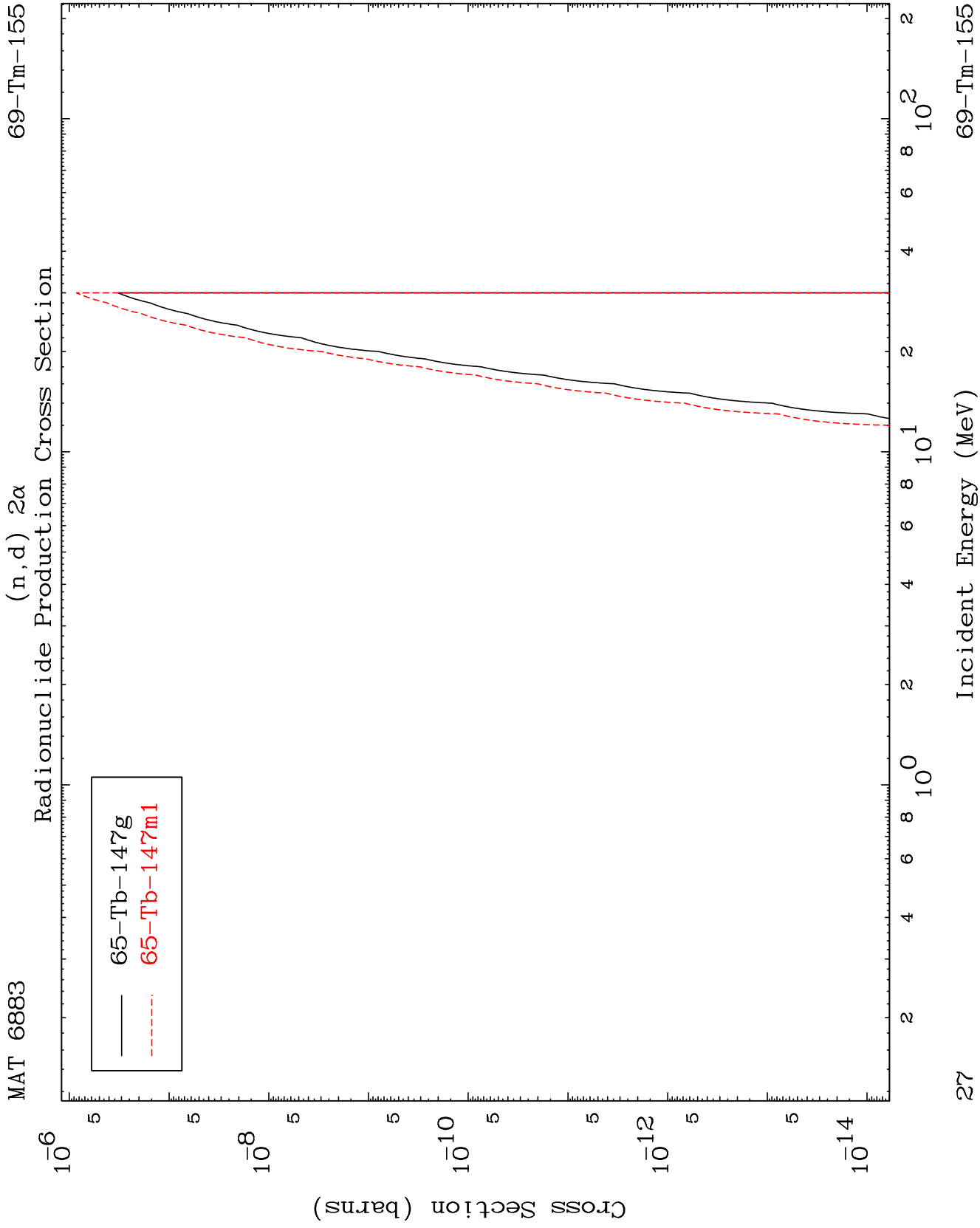
24

69-Tm-155



(n,p) α
Radionuclide Production Cross Section

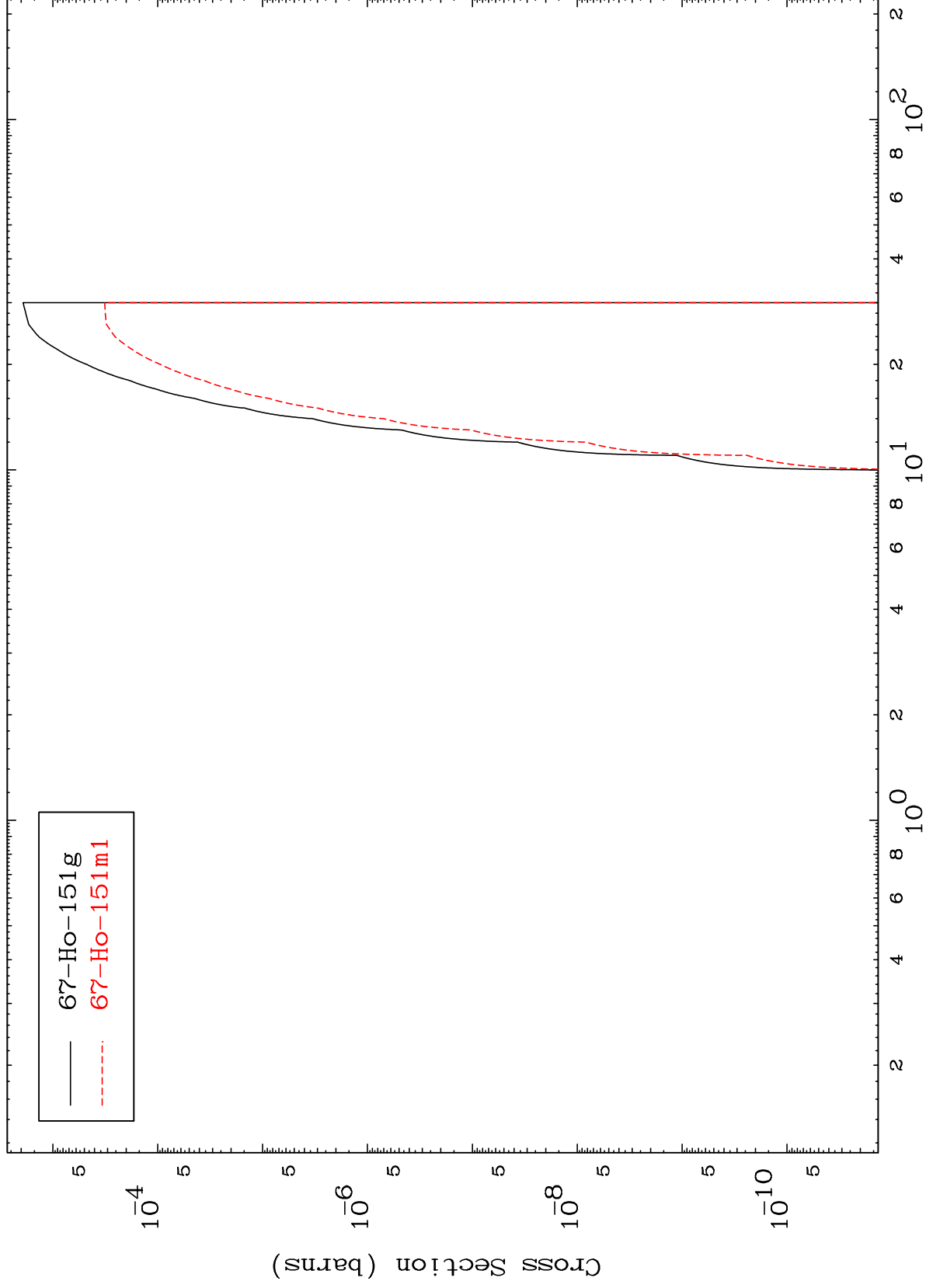




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69-Tm-155

(n,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

69-Tm-155