

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

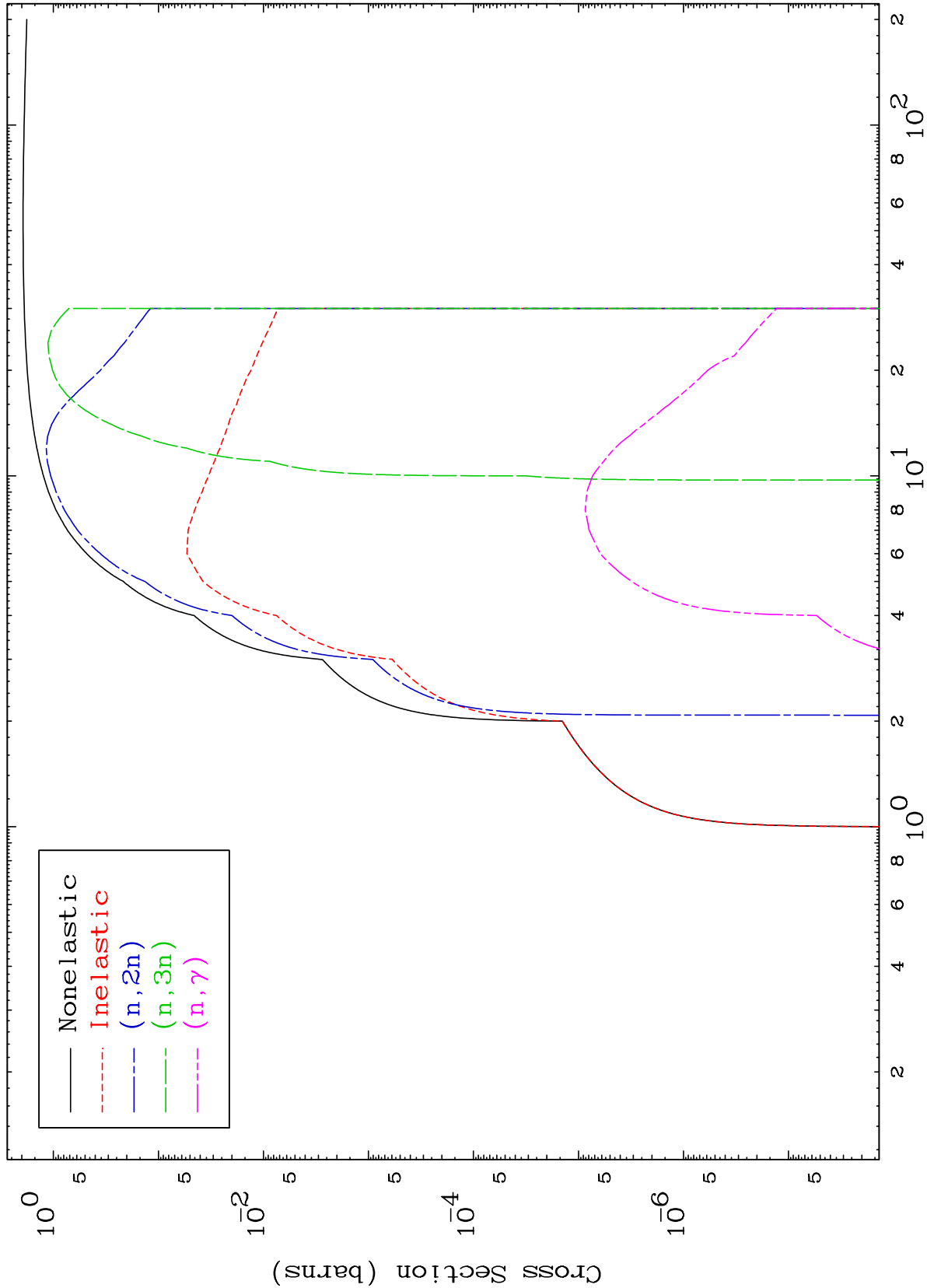
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

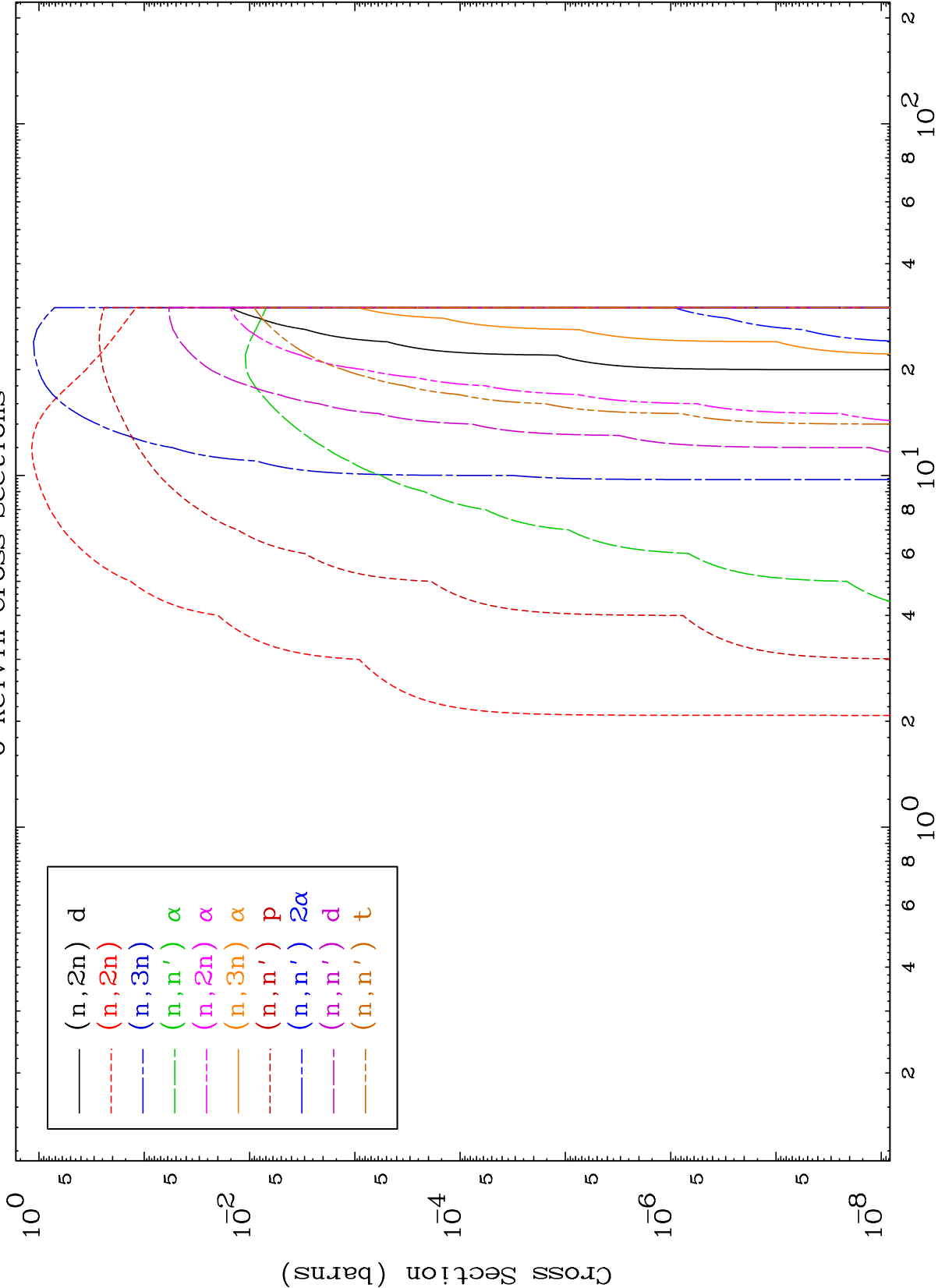
Tele: 925-443-1911

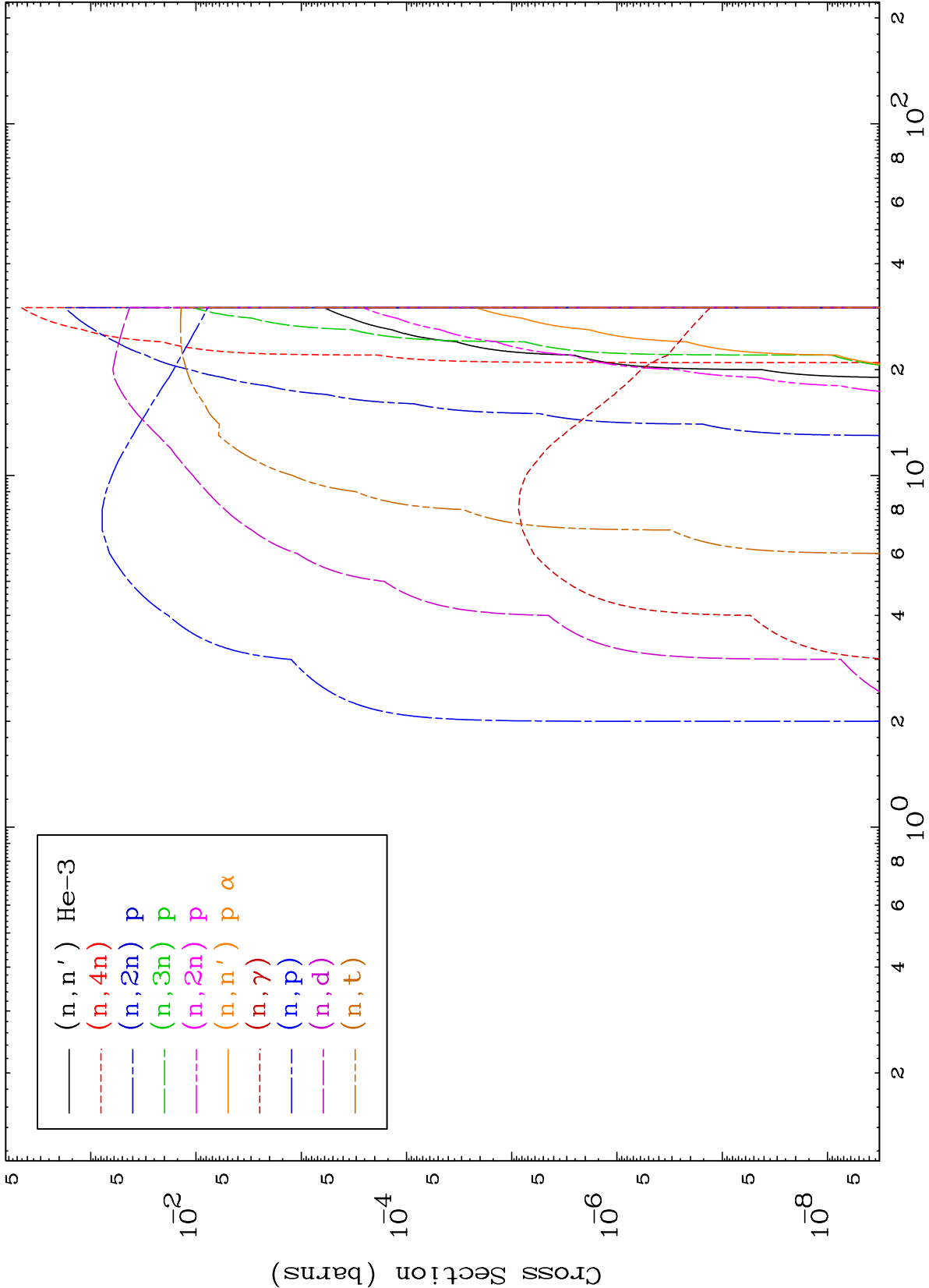
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

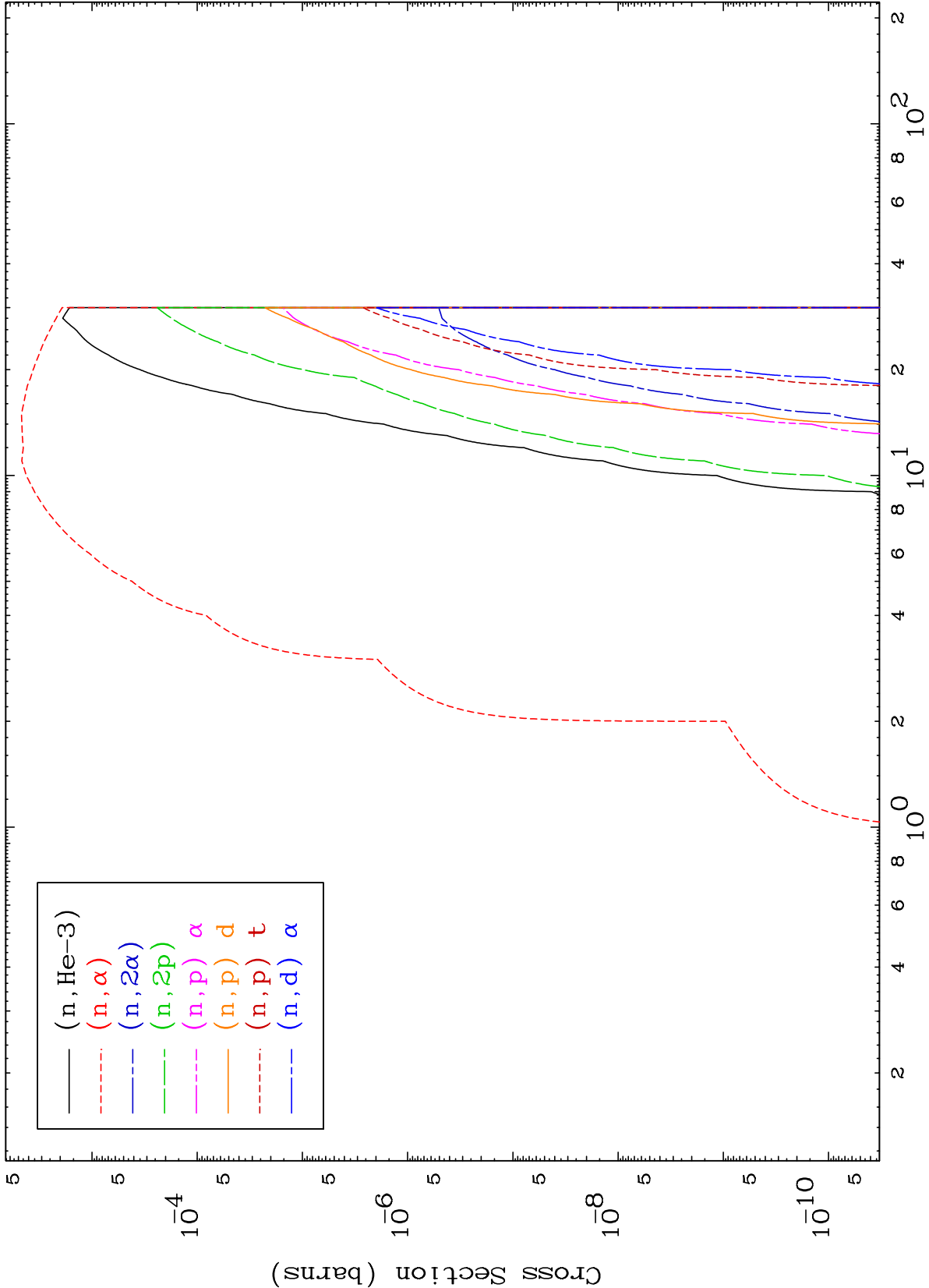
Press Mouse Button to Start

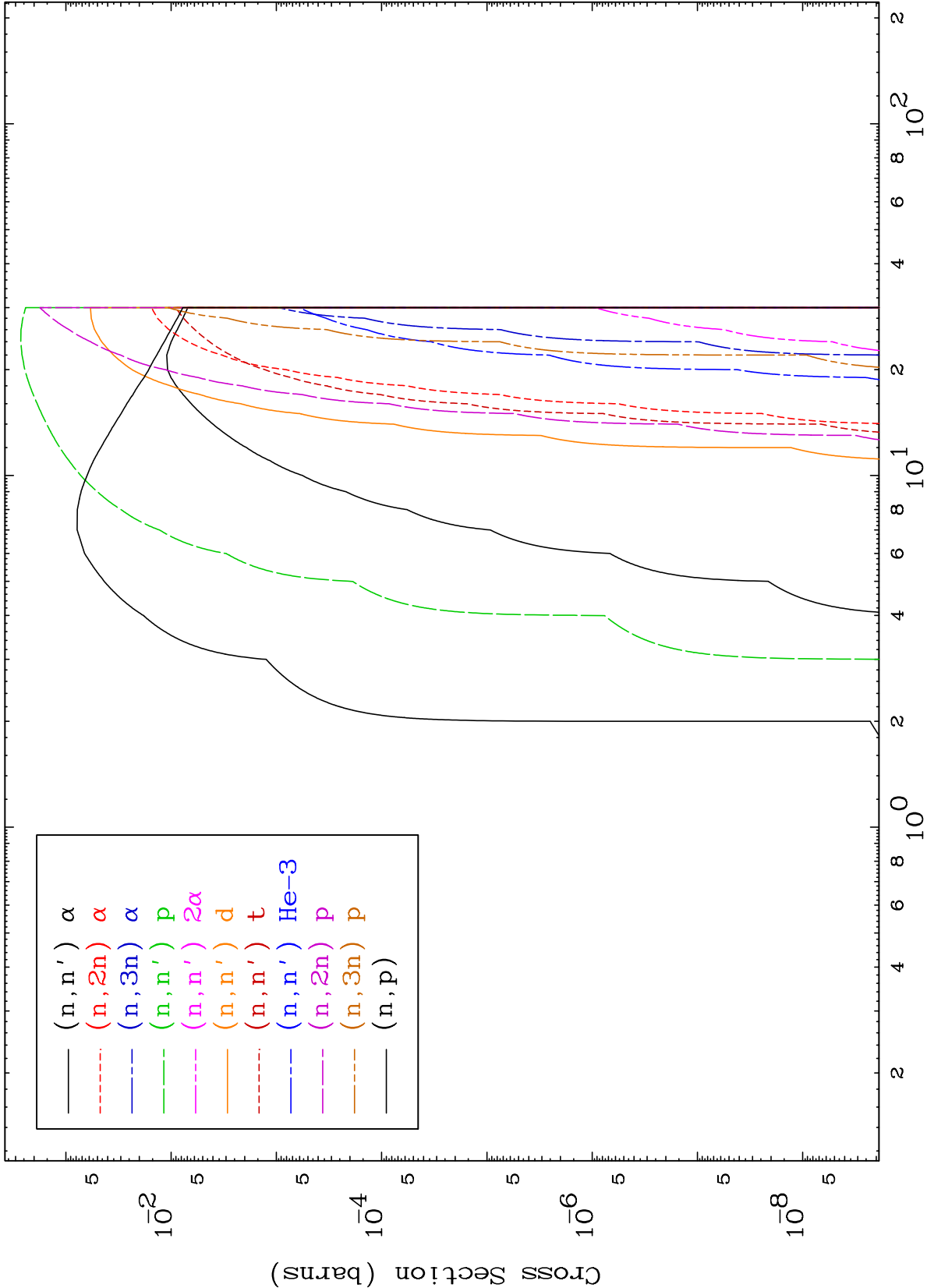
0 Kelvin Cross Sections

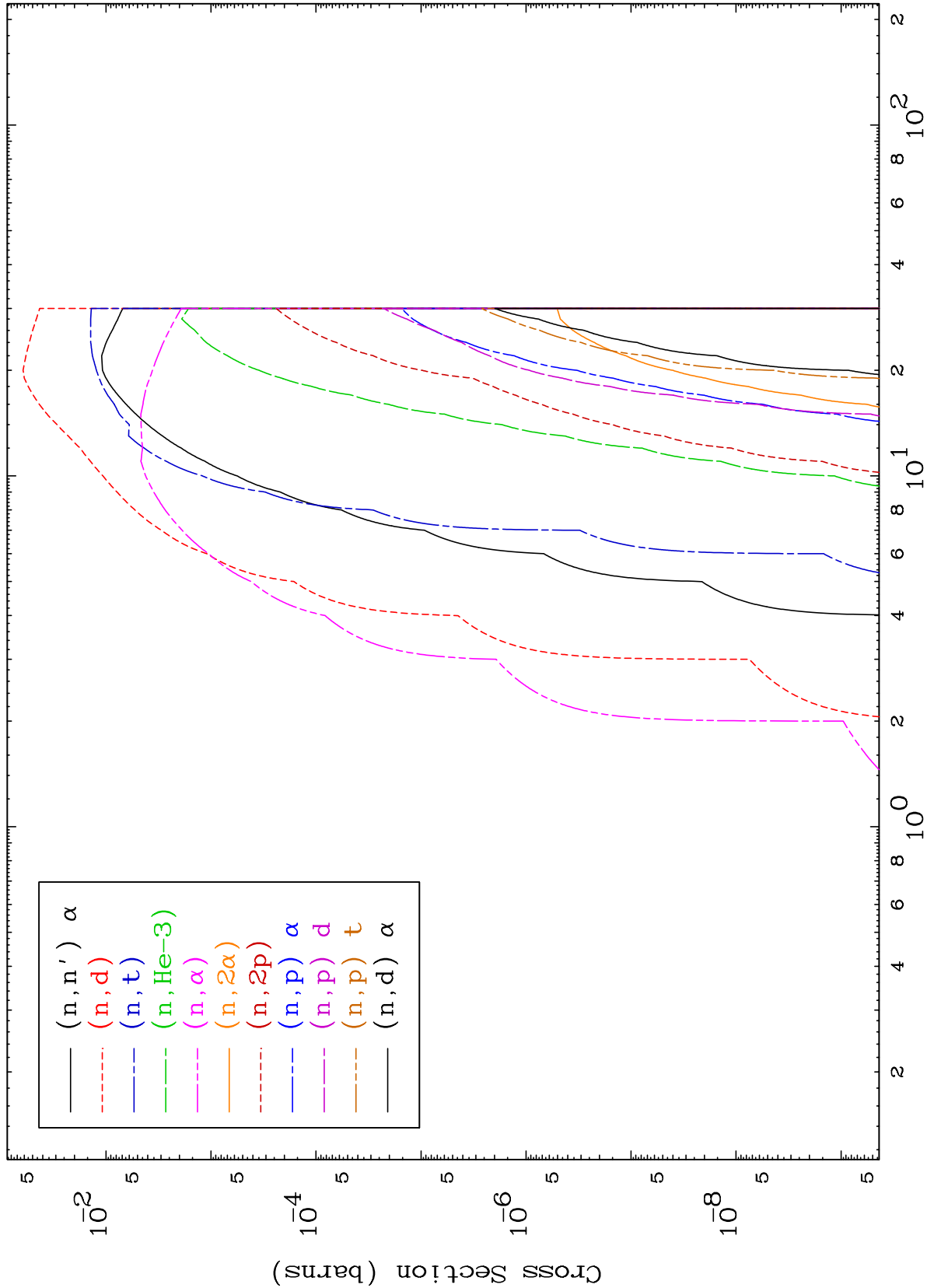








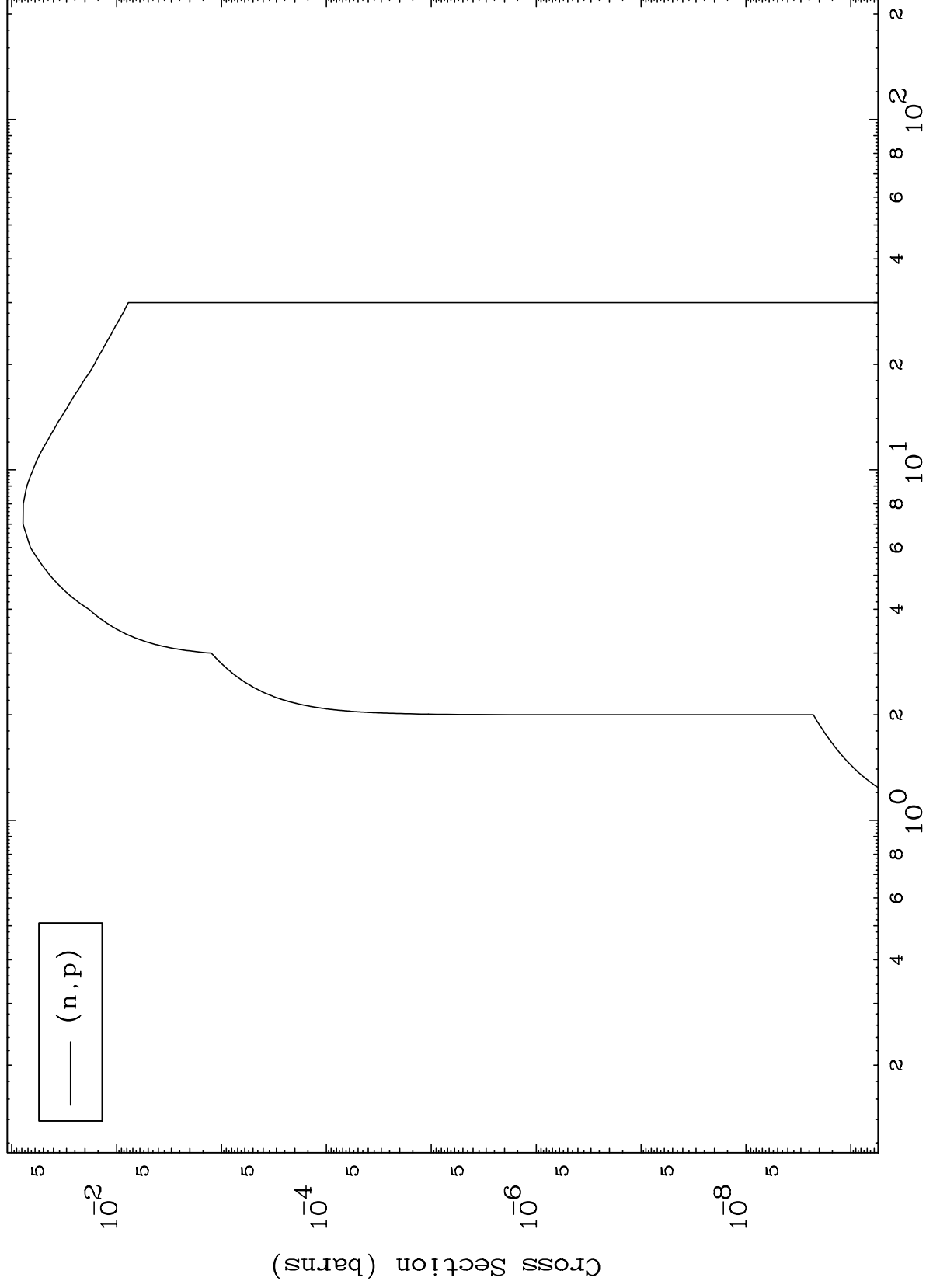




MAT 3537

35-Br-83

(d,p) Levels
0 Kelvin Cross Sections



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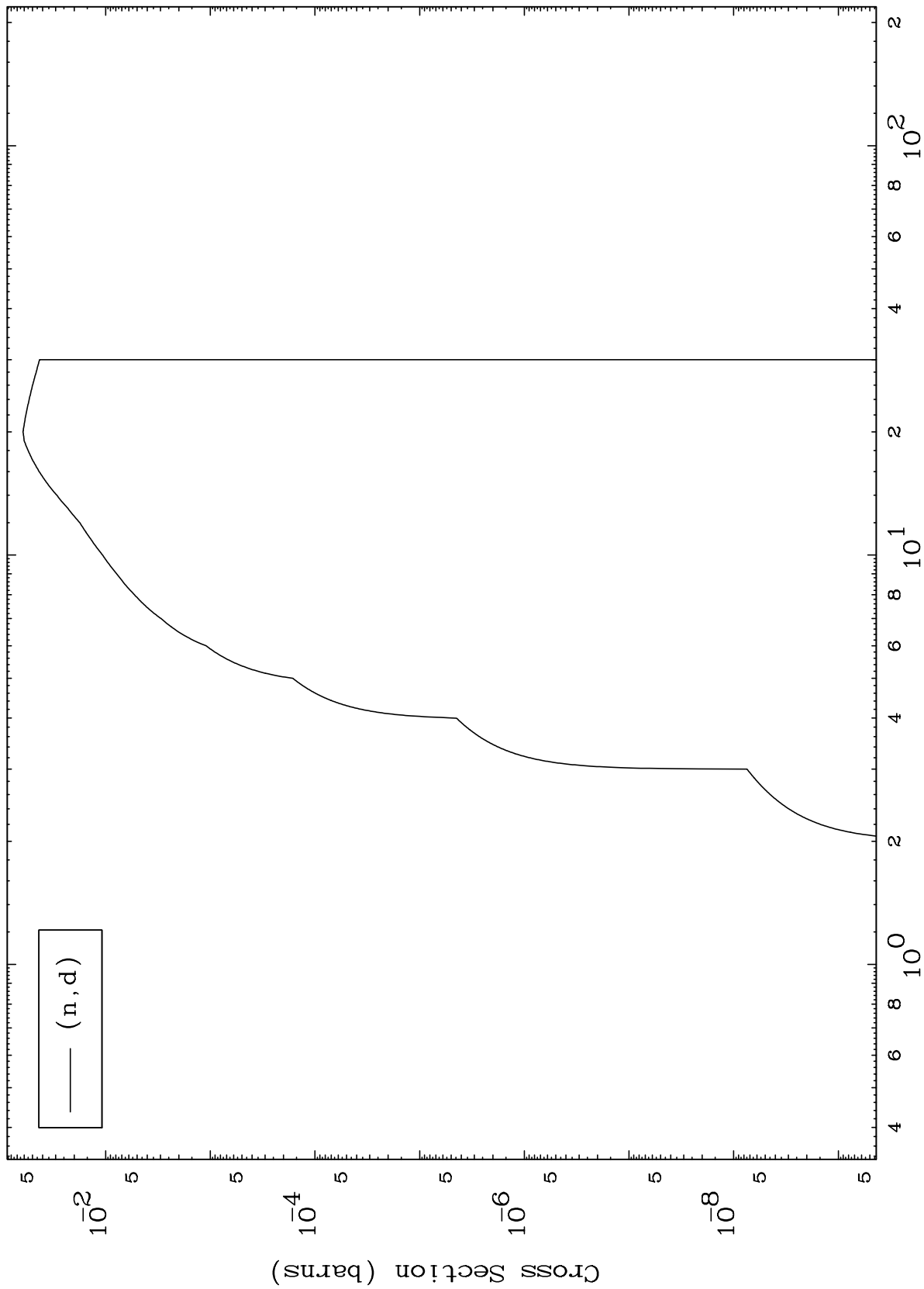
Incident Energy (MeV)

35-Br-83

MAT 3537

35-Br-83

(d,d) Levels
0 Kelvin Cross Sections



35-Br-83

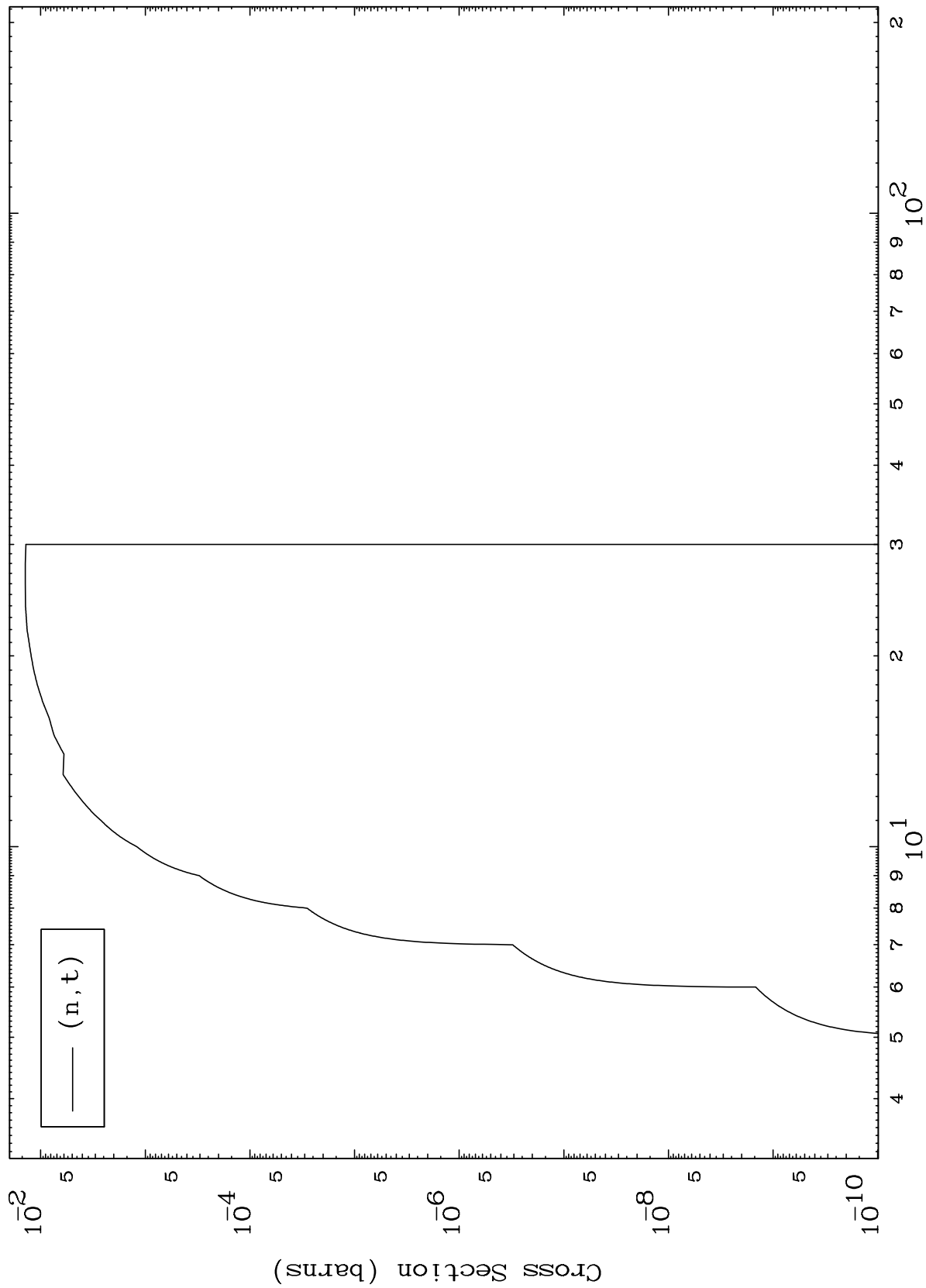
Incident Energy (MeV)

8

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35-Br-83

(d,t) Levels
0 Kelvin Cross Sections



9

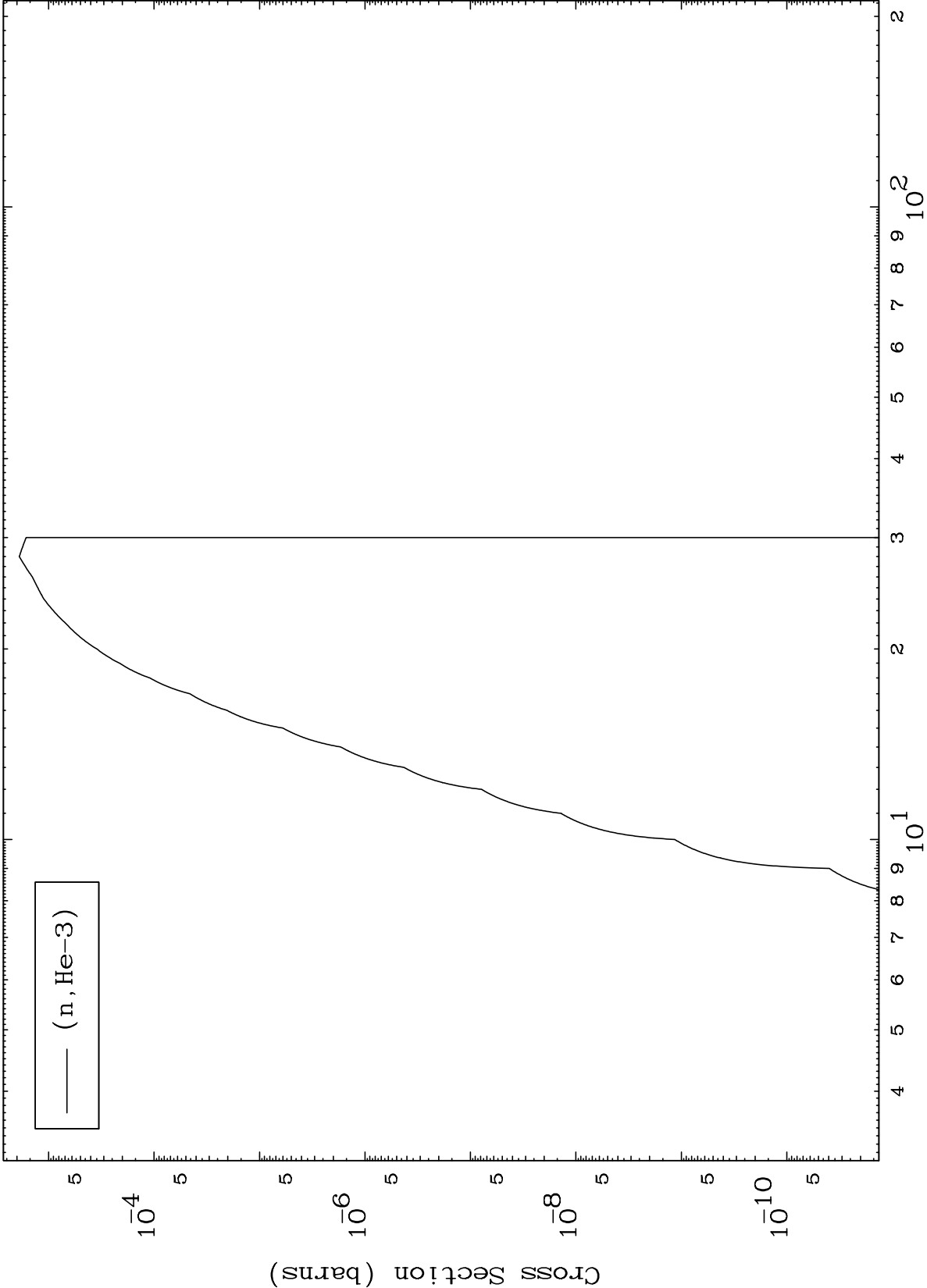
35-Br-83

MAT 3537

(d,He3) Levels

35-Br-83

0 Kelvin Cross Sections



10

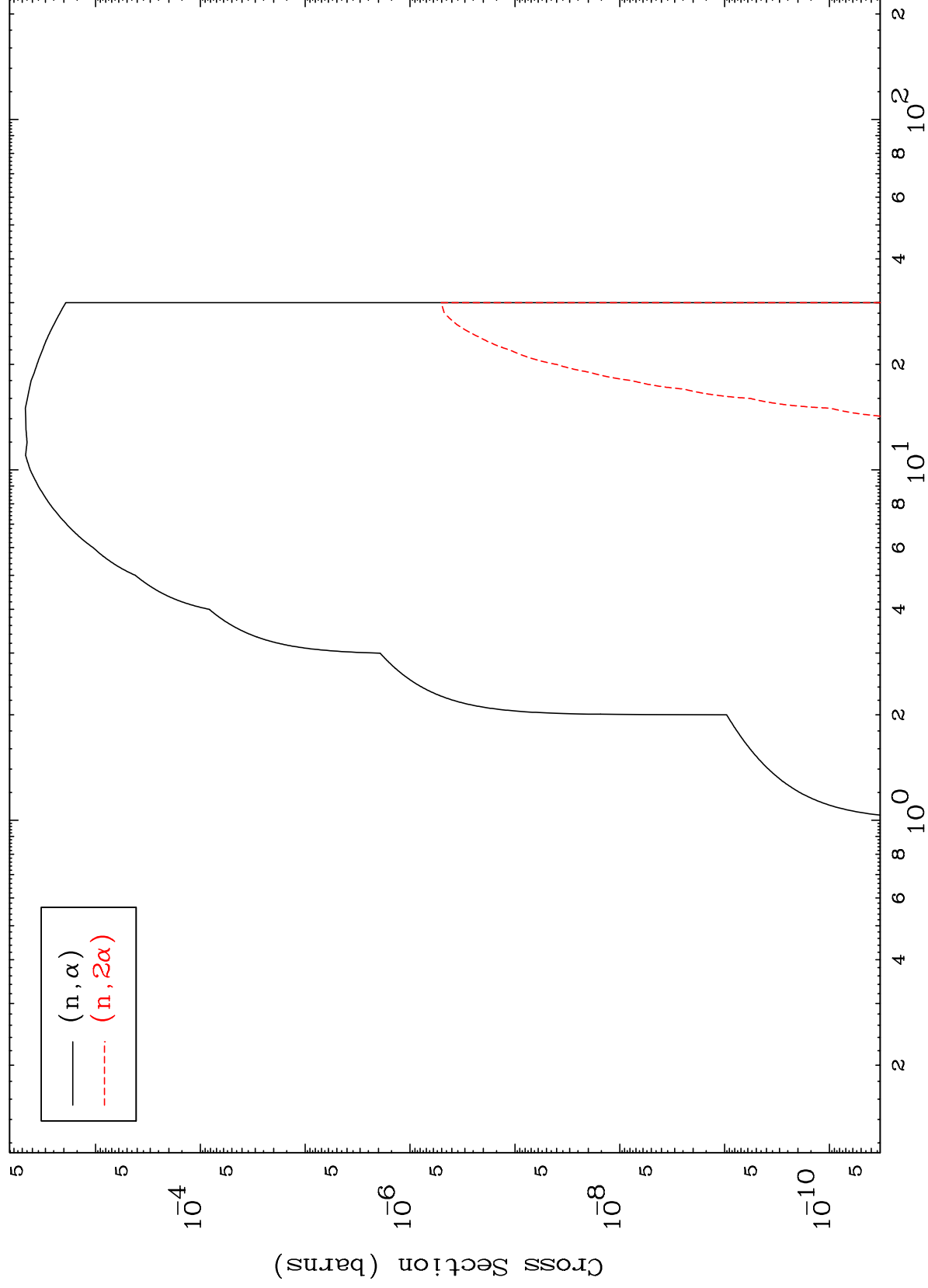
Incident Energy (MeV)

35-Br-83

MAT 3537

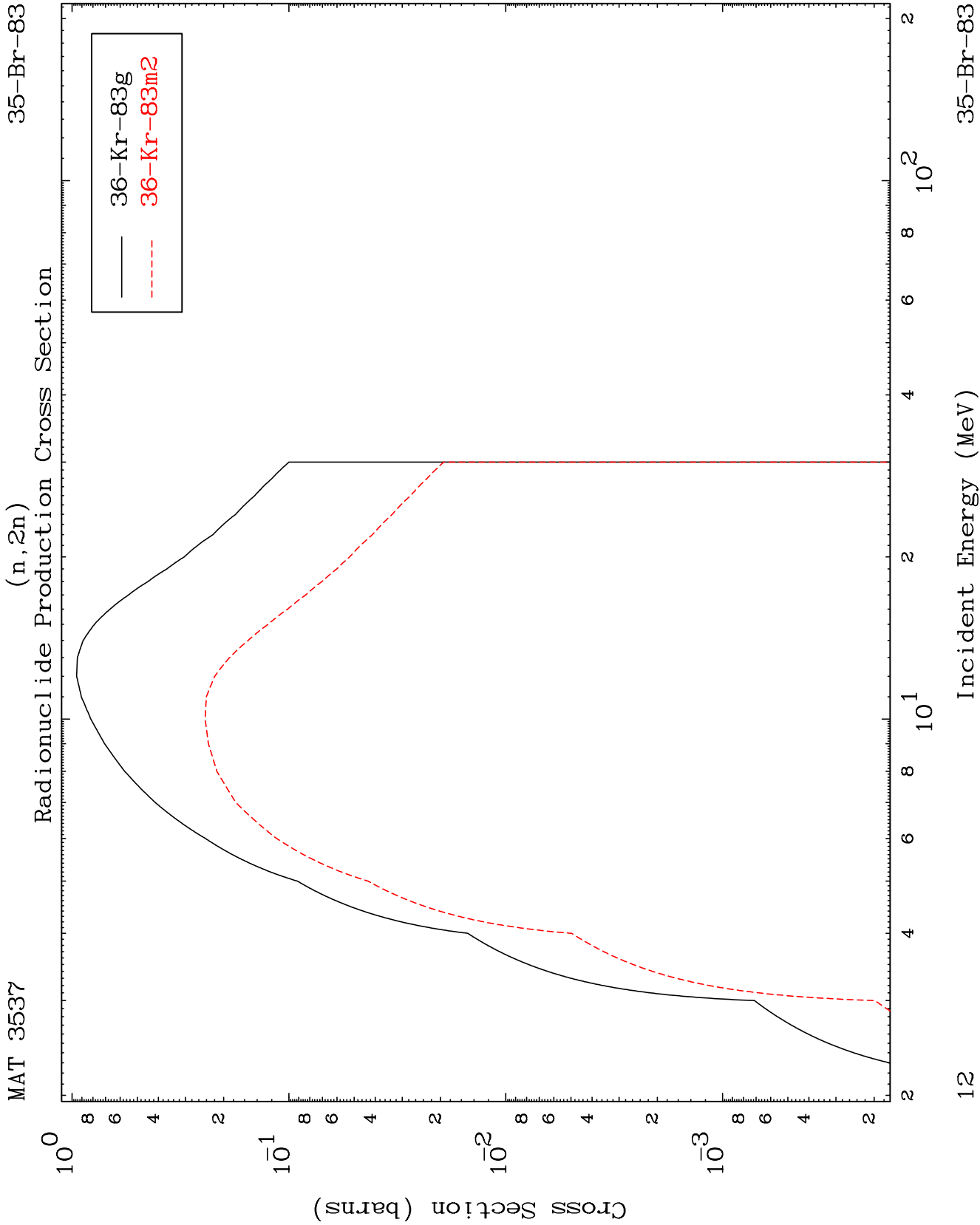
35-Br-83

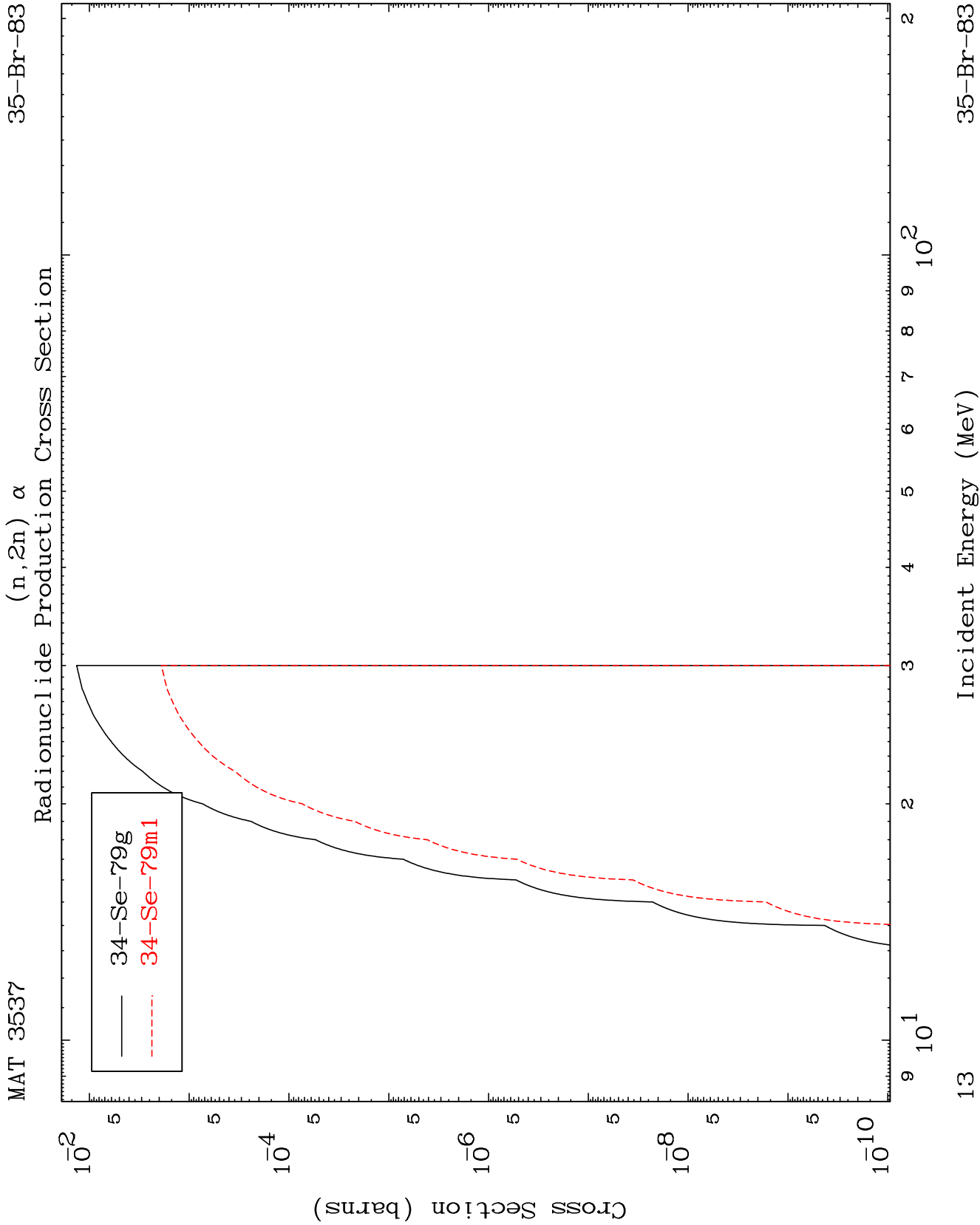
(d, α) Levels
0 Kelvin Cross Sections



11

35-Br-83



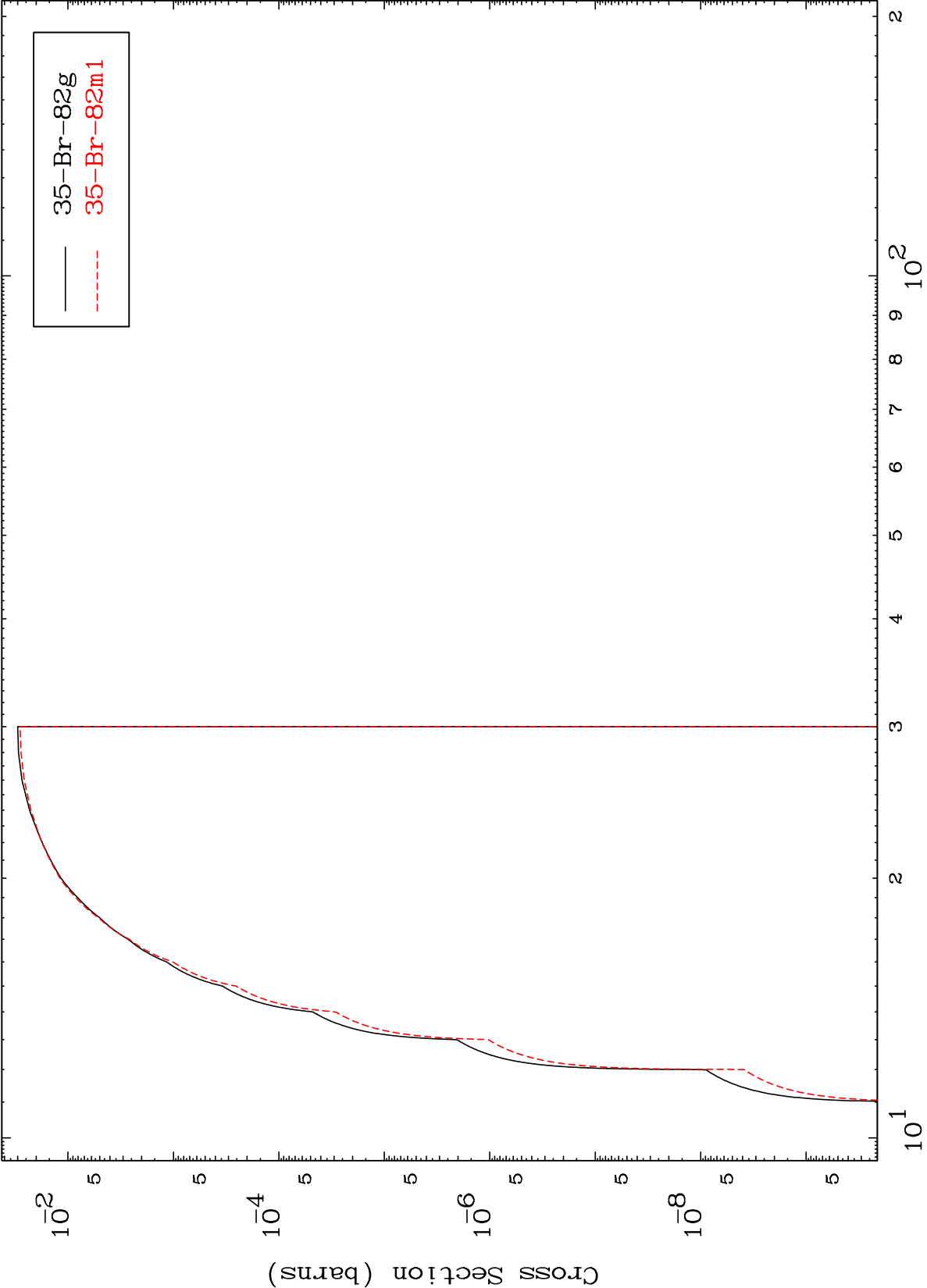


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35-Br-83

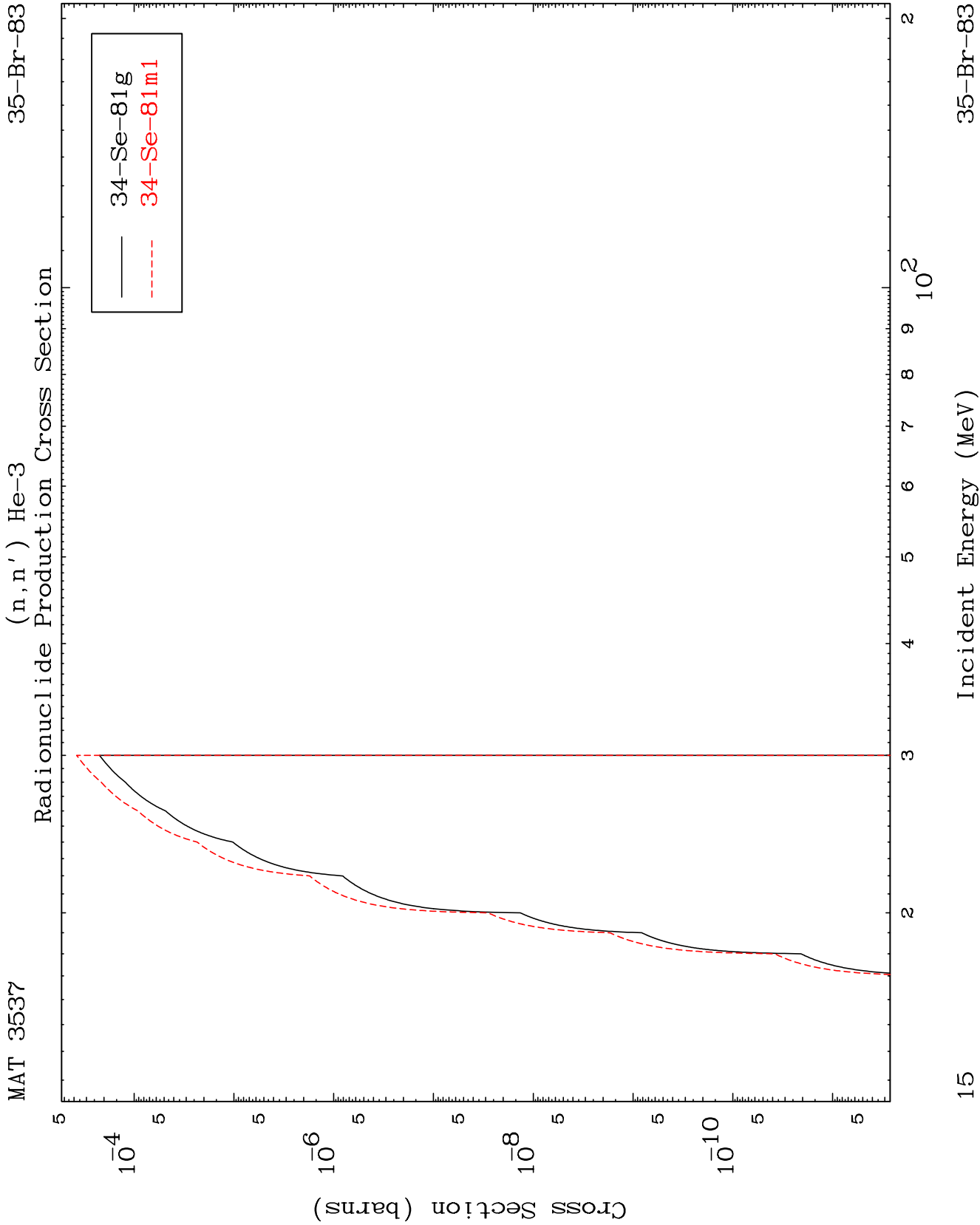
(n,n') d

Radionuclide Production Cross Section



Incident Energy (MeV)

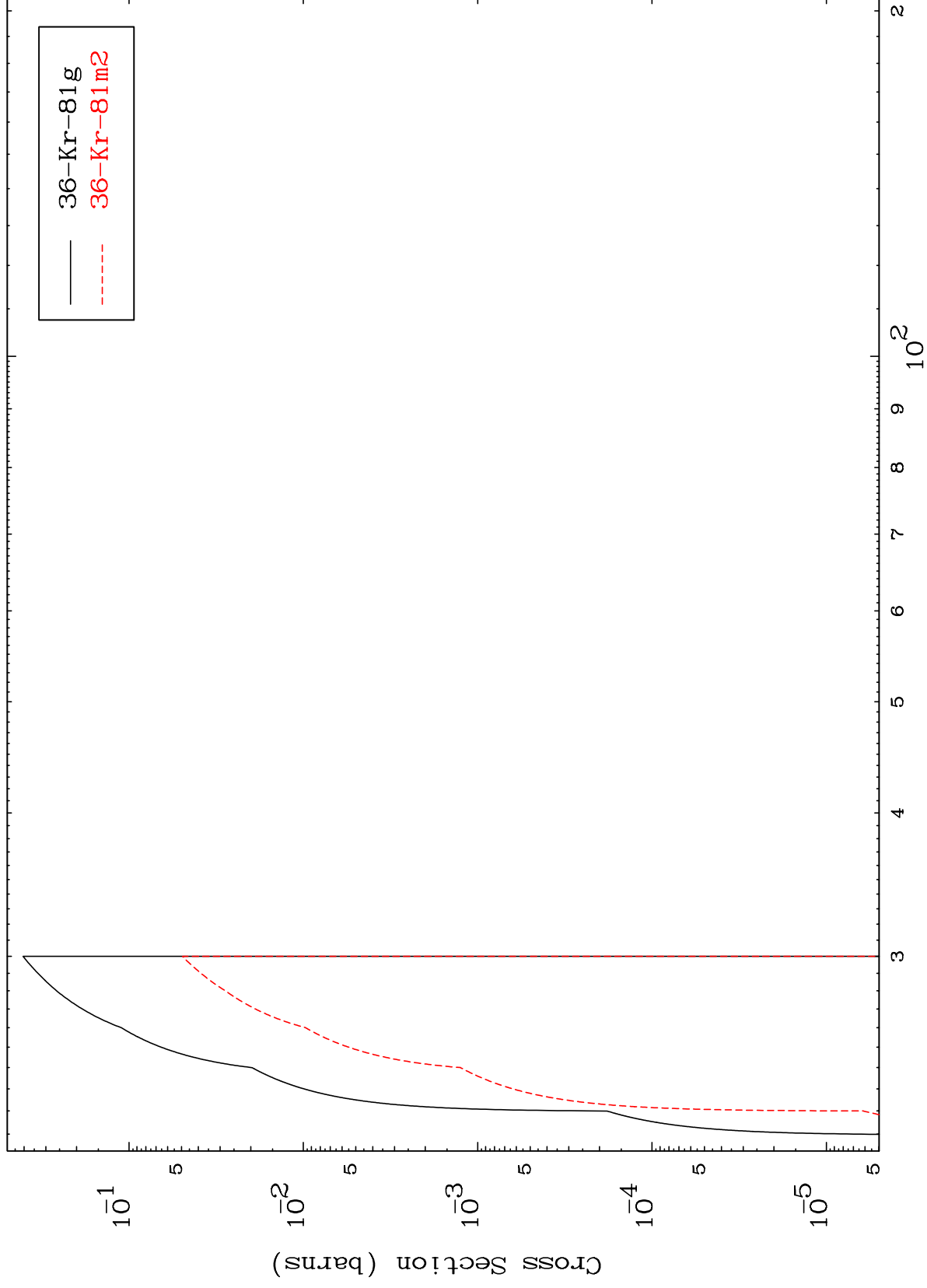
35-Br-83



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35-Br-83

Radionuclide Production Cross Section
(n,4n)



16

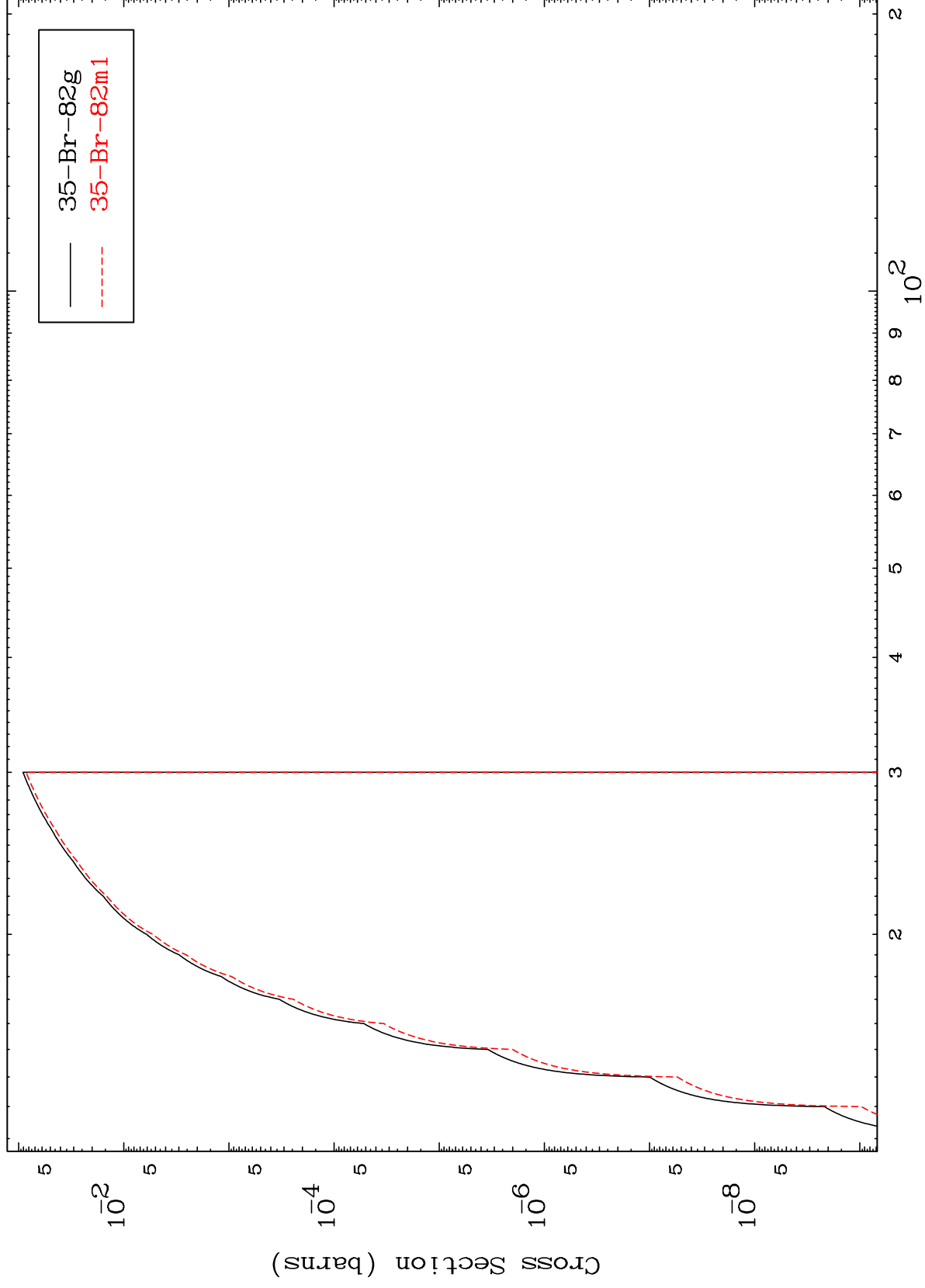
Incident Energy (MeV)

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35-Br-83

(n,2n) p
Radionuclide Production Cross Section



35-Br-83

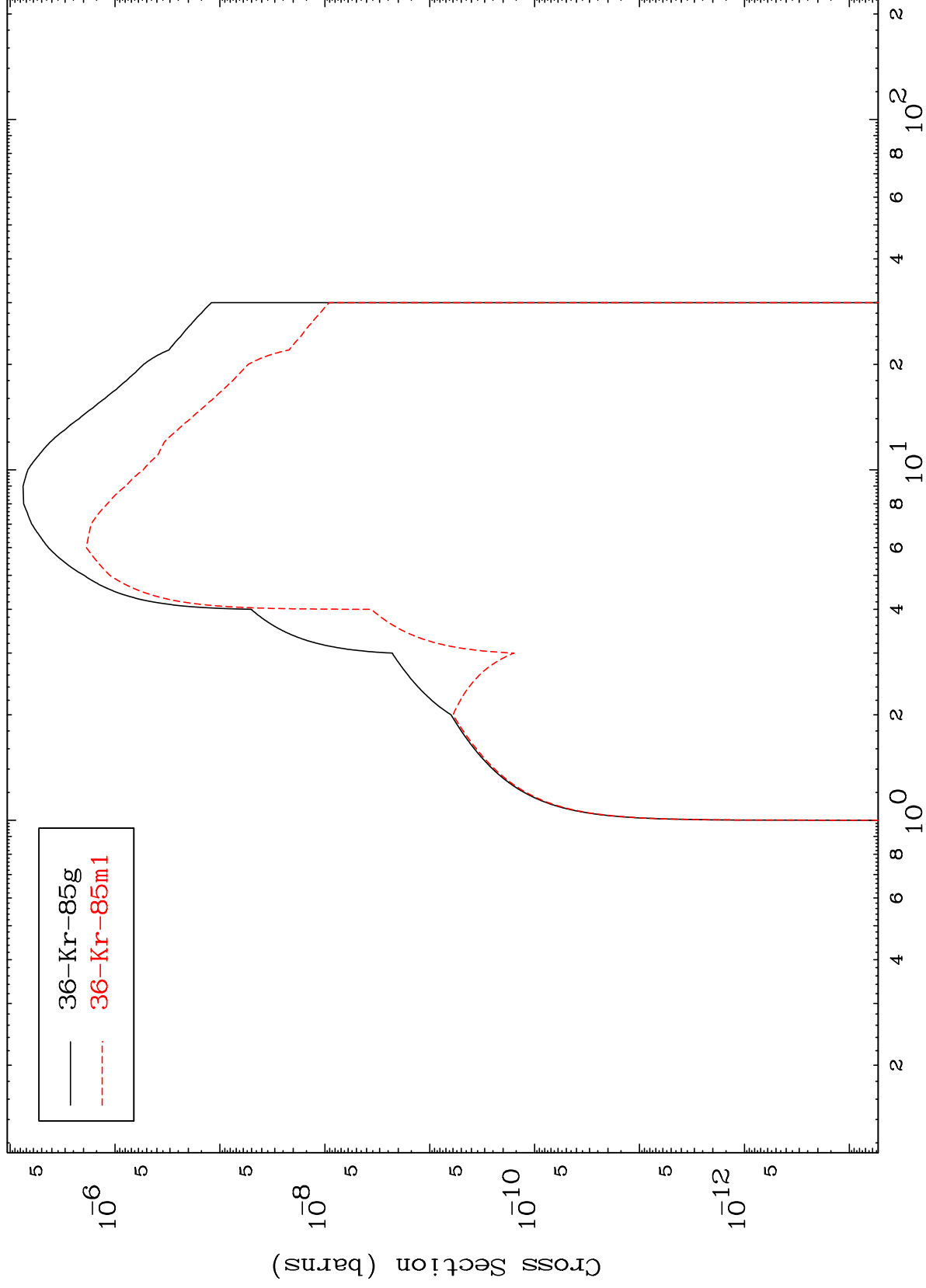
Incident Energy (MeV)

17

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35-Br-83

Radionuclide Production Cross Section
(n, γ)



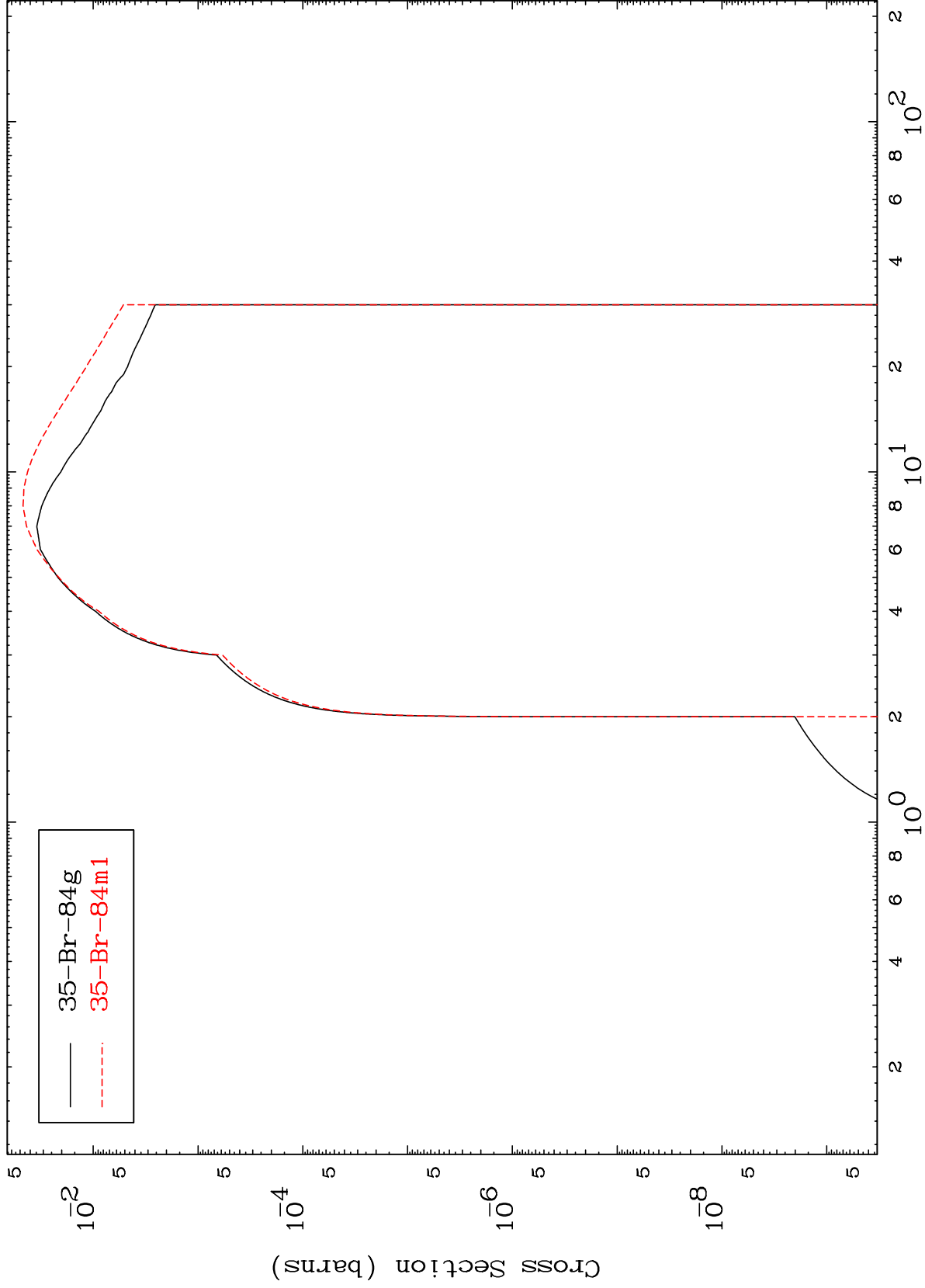
18

35-Br-83

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35-Br-83

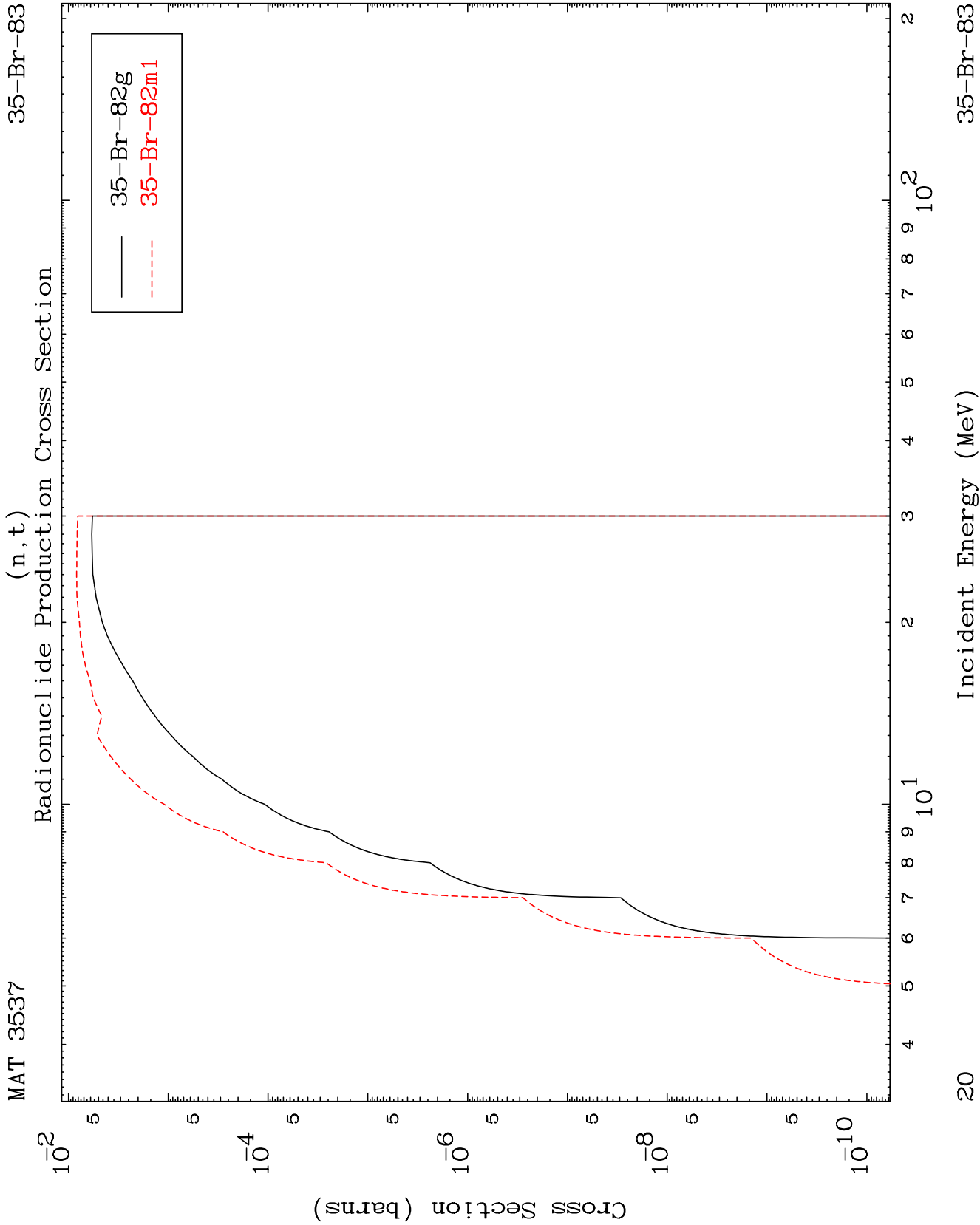
Radionuclide Production Cross Section



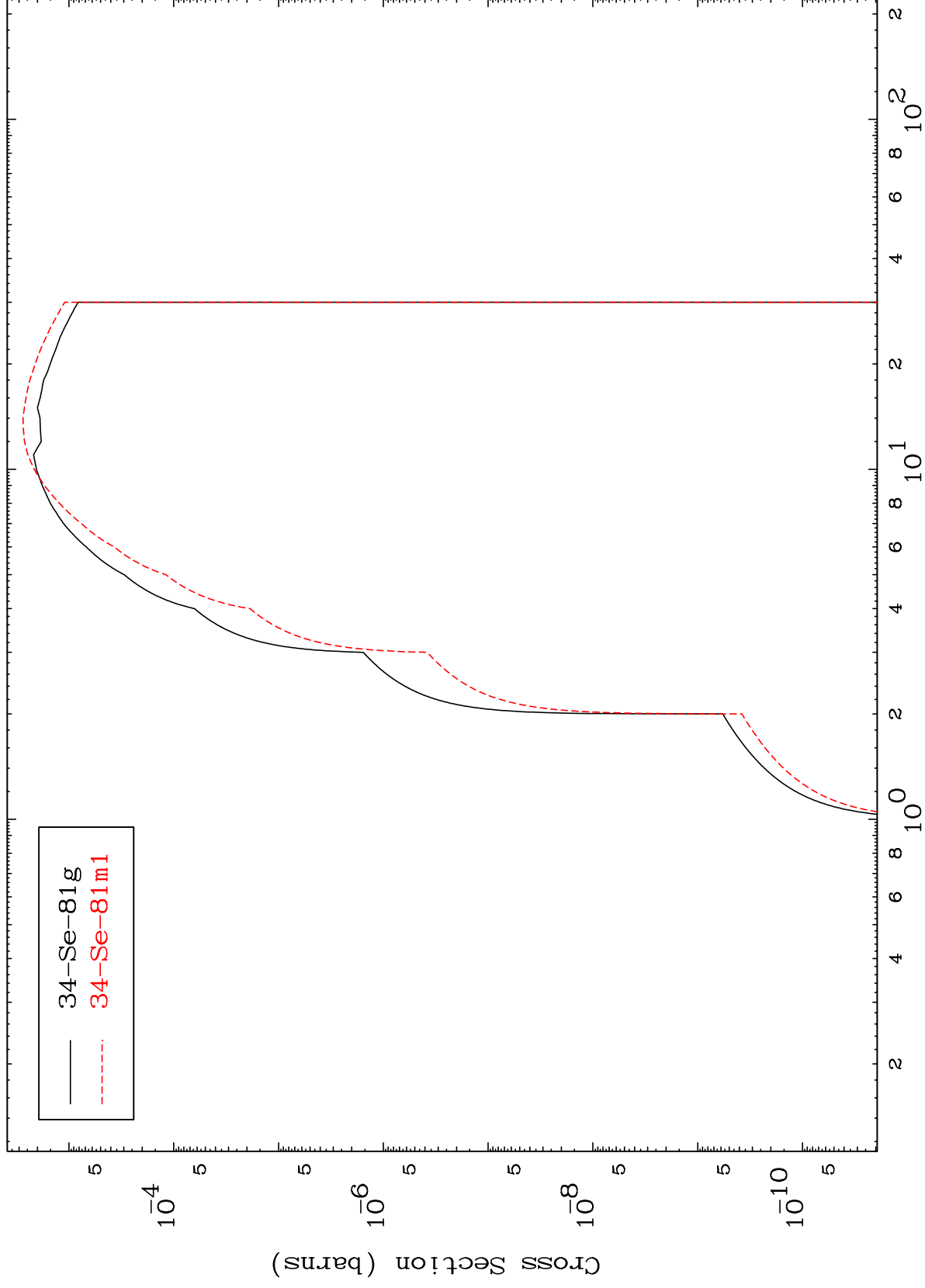
19

Incident Energy (MeV)

35-Br-83



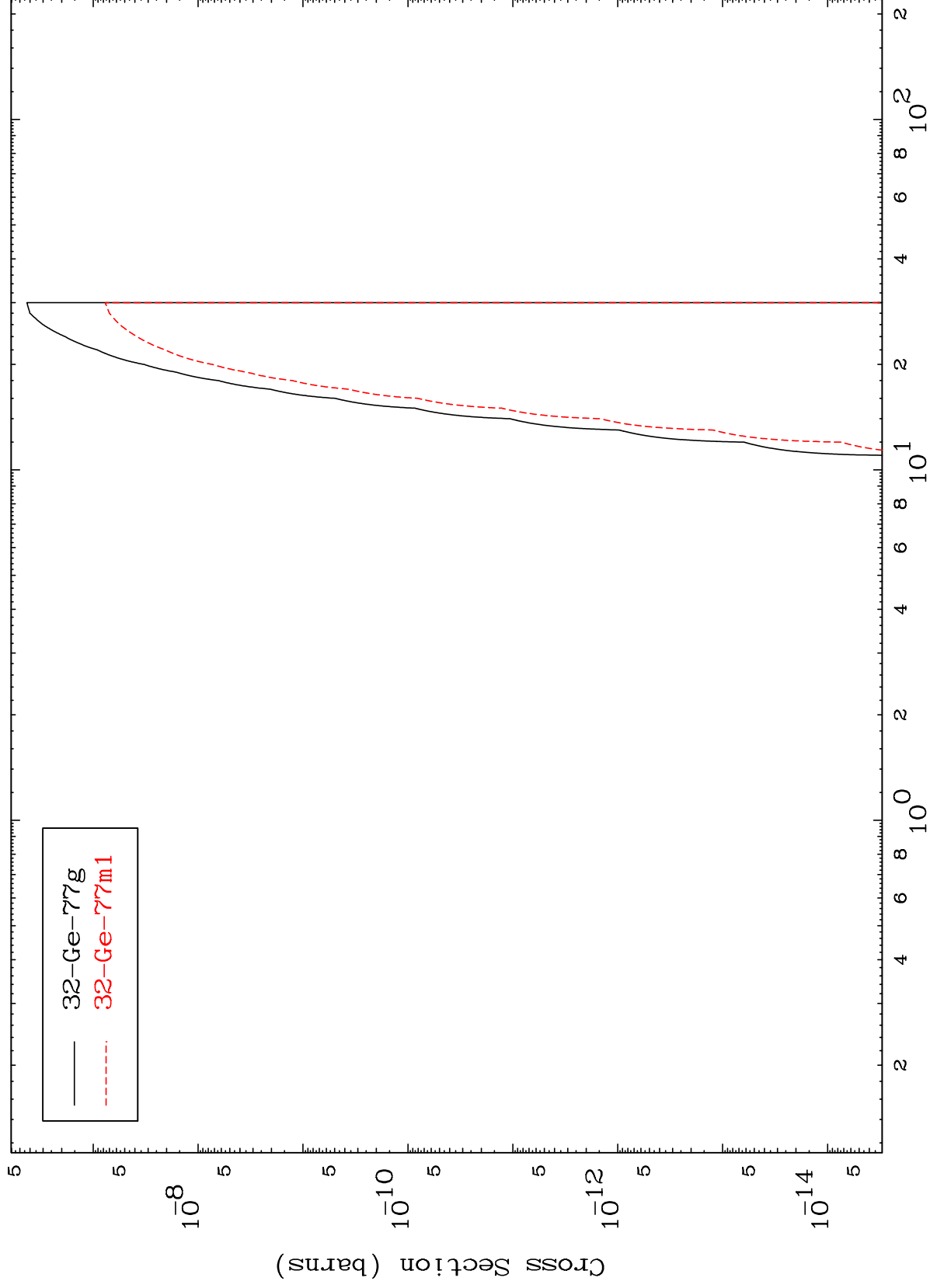
Radionuclide Production Cross Section (n, α)



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35-Br-83

Radionuclide Production Cross Section
(n,2 α)



22

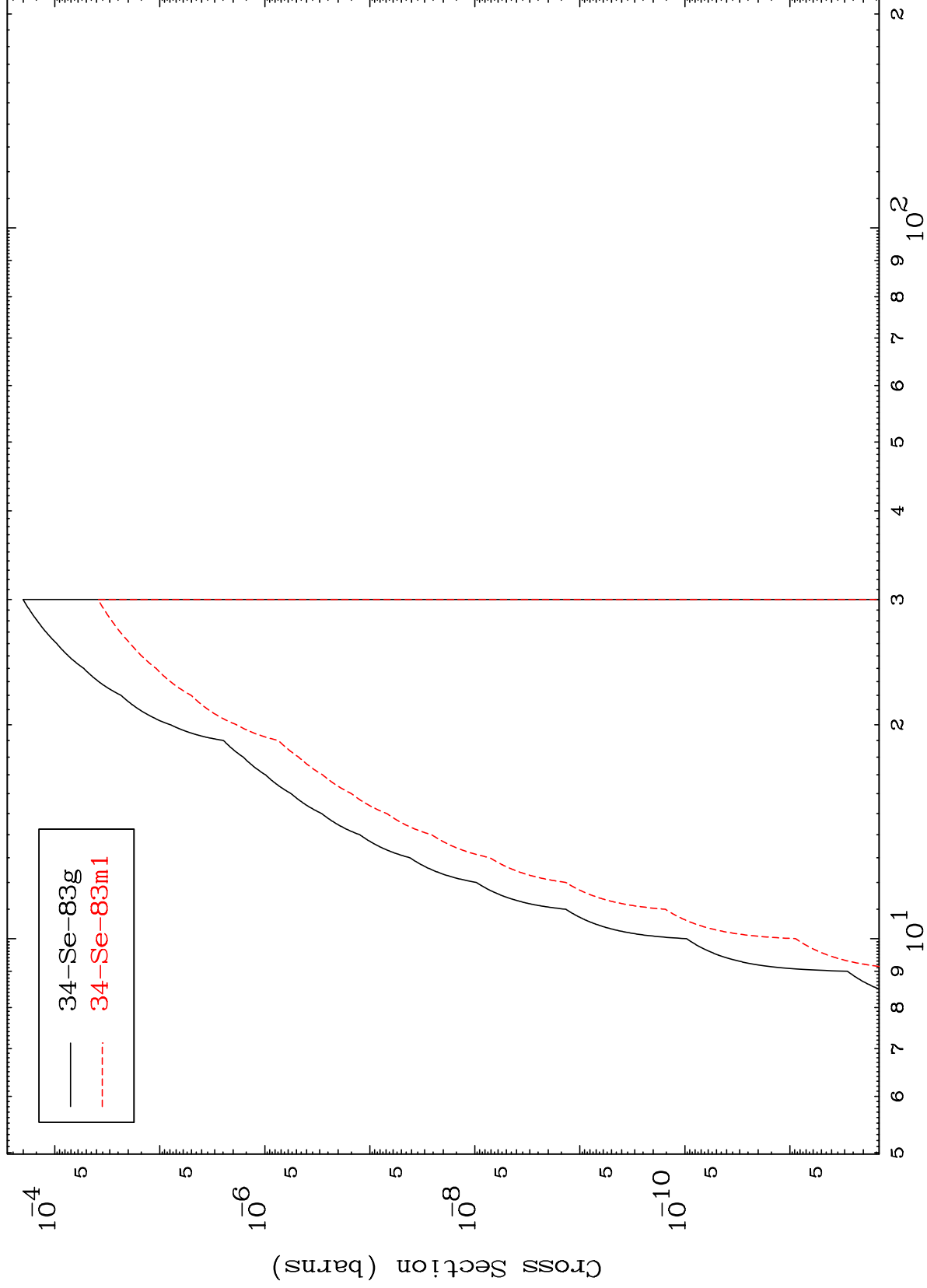
Incident Energy (MeV)

35-Br-83

MAT 3537

35-Br-83

(n,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

35-Br-83

