

Program EVALPLOT
(Version 2021-1)

by

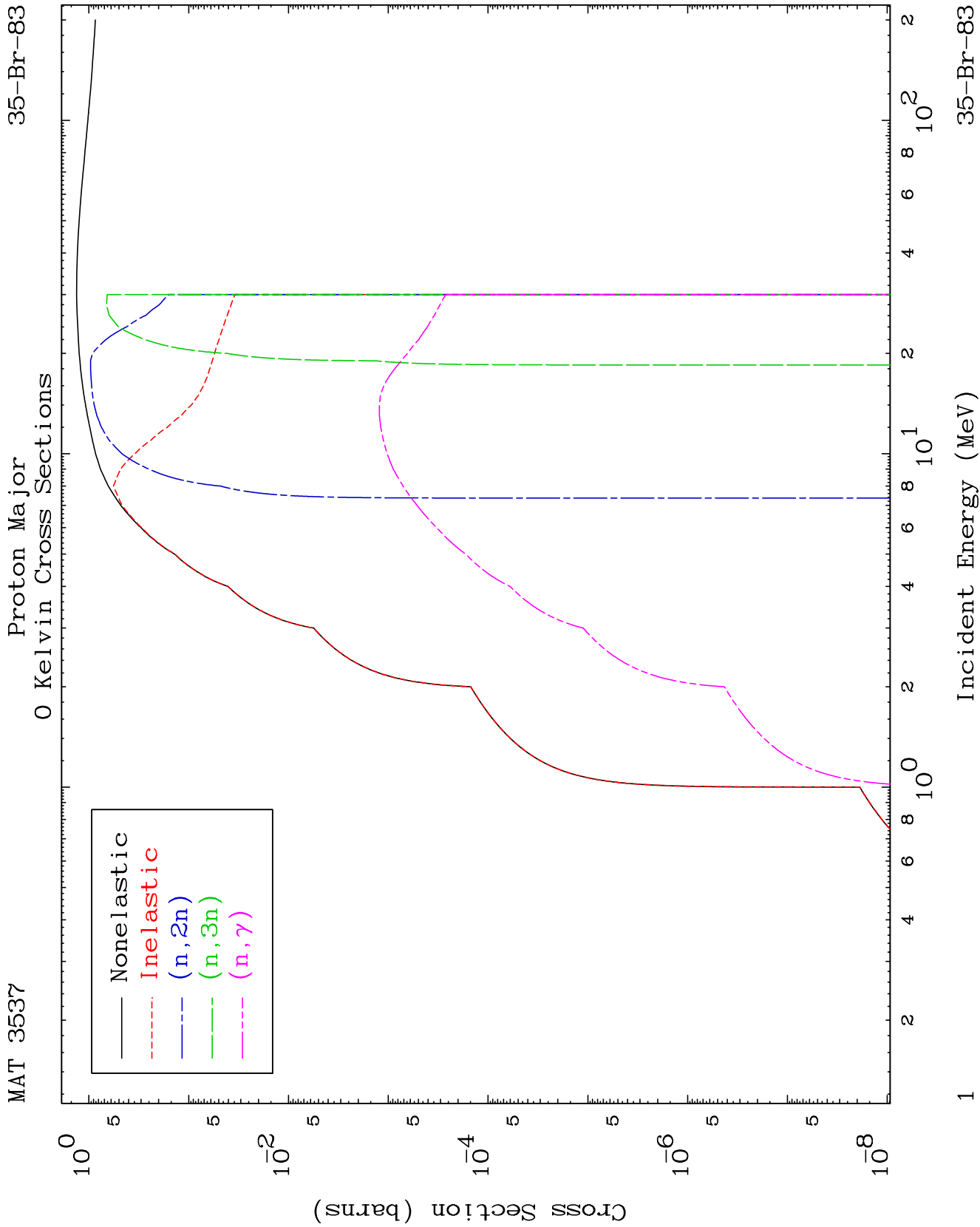
Dermott E. Cullen
(Present Contact Information)

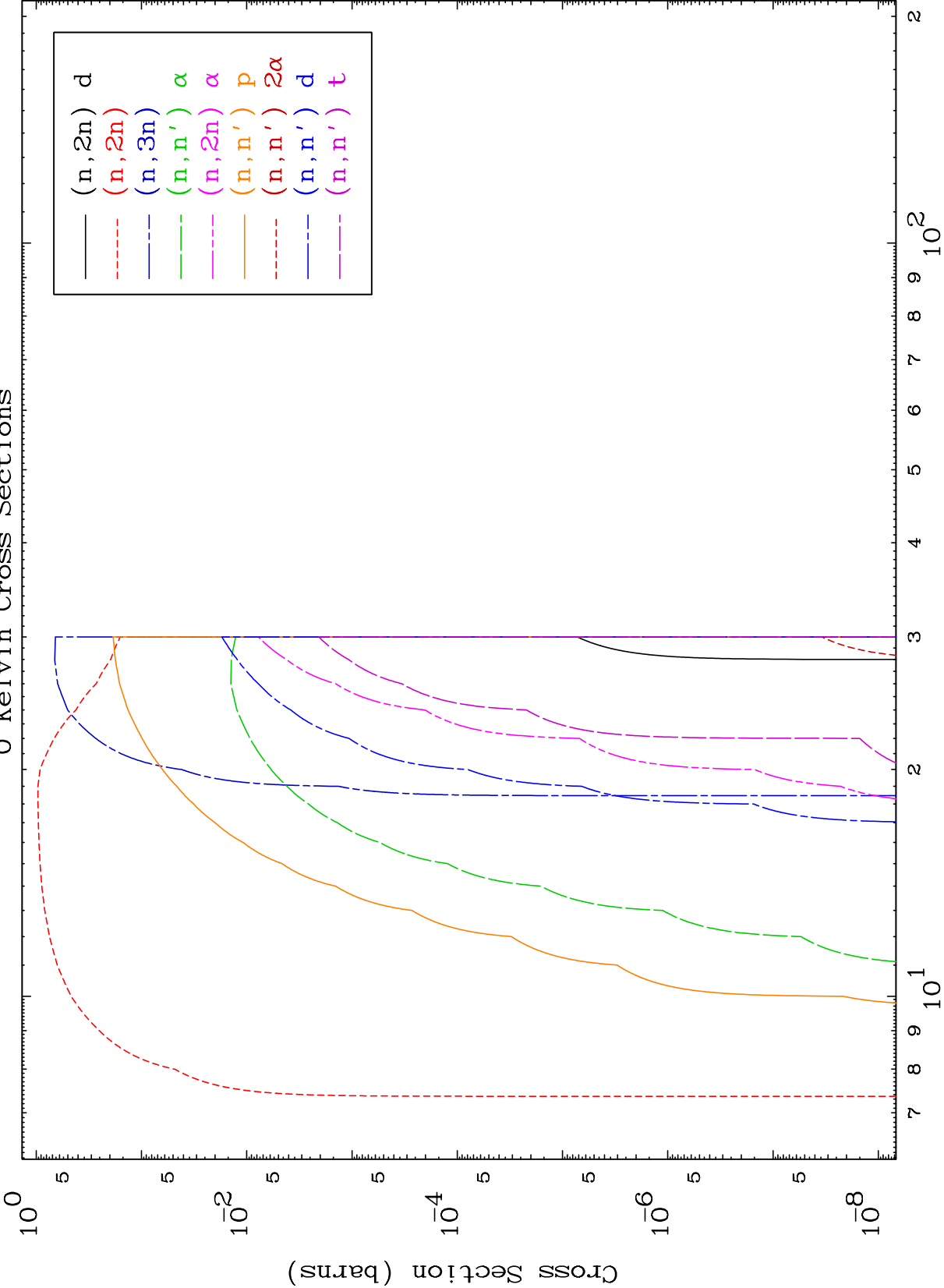
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

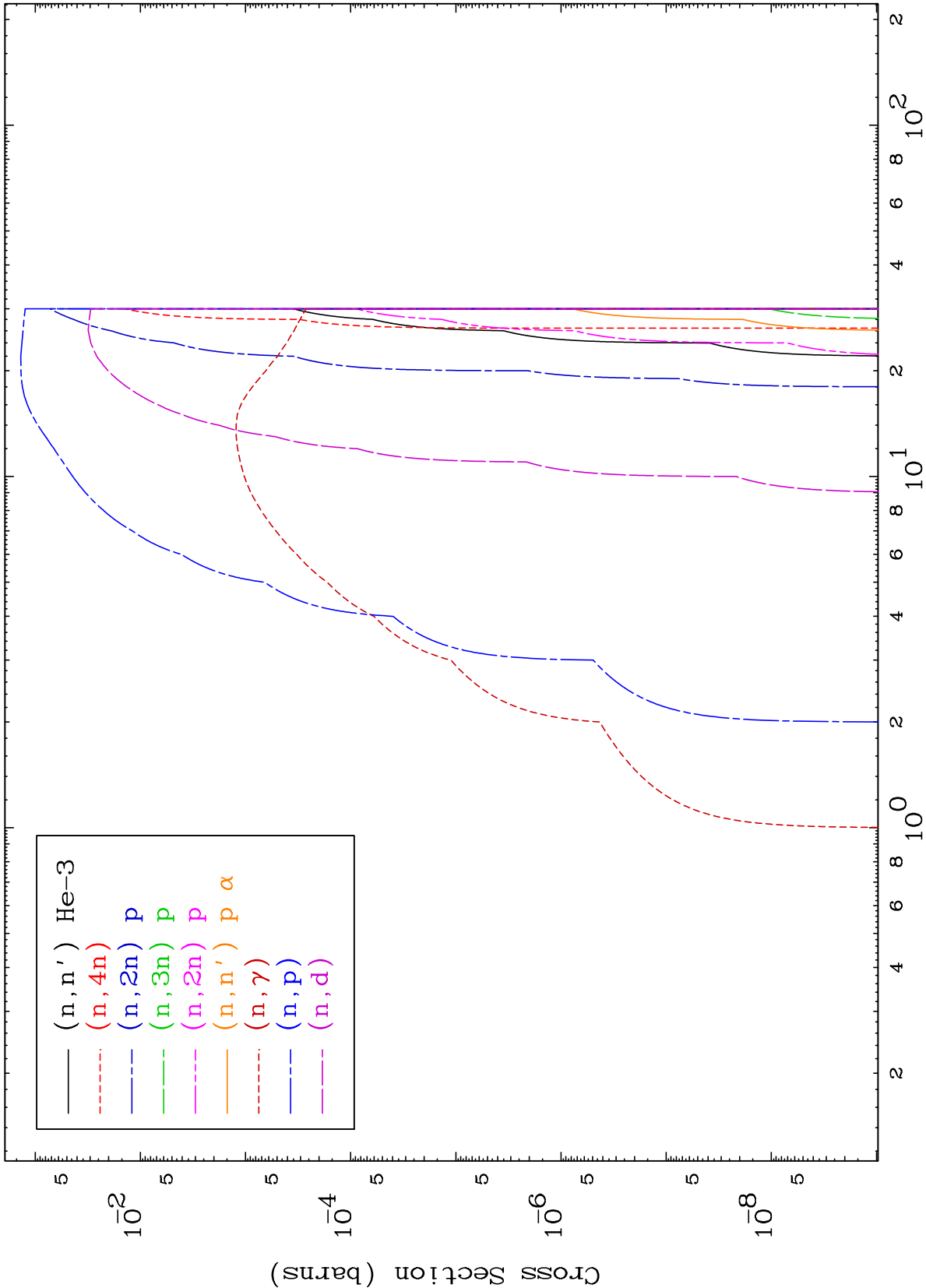
Tele: 925-443-1911

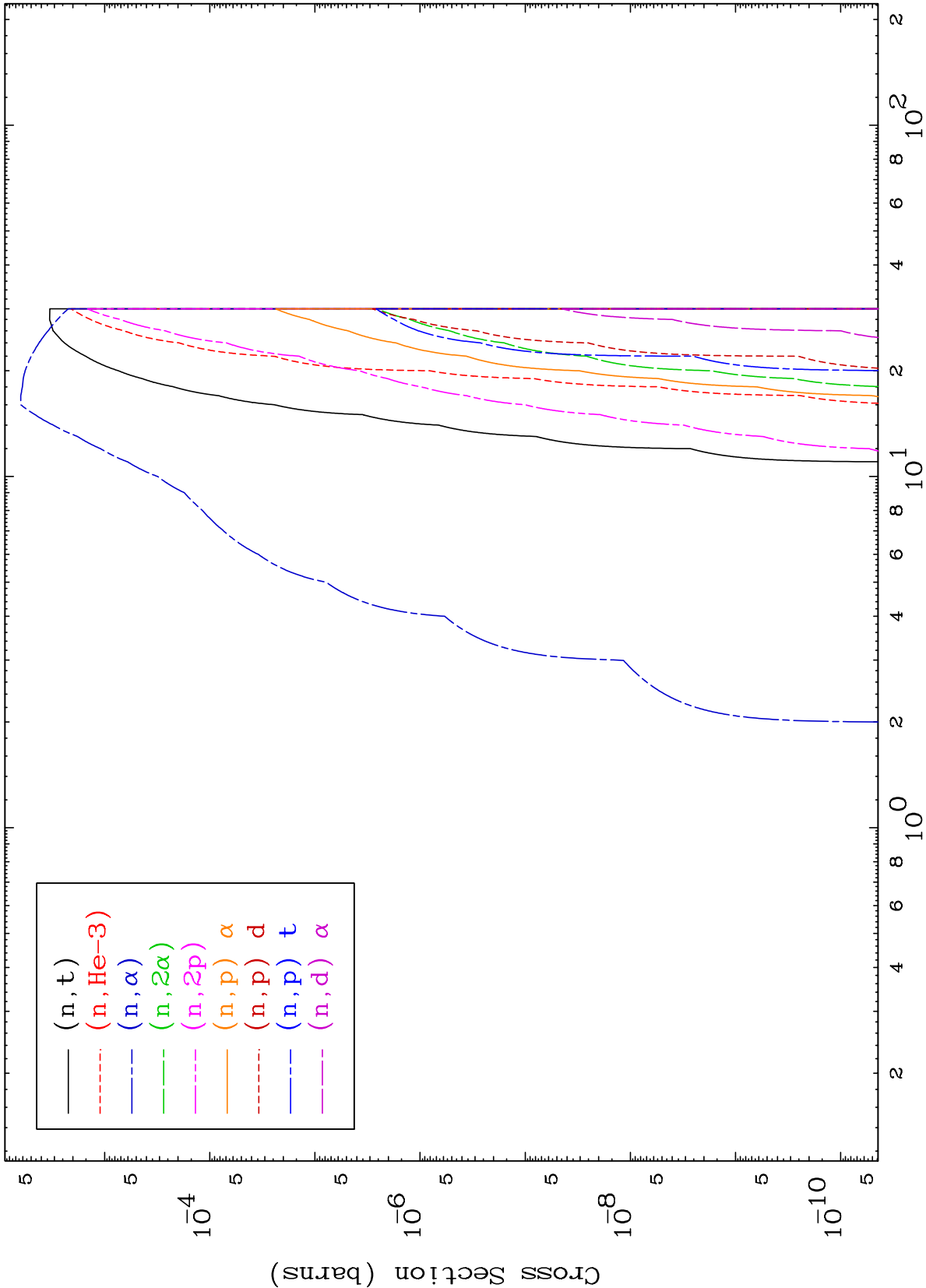
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

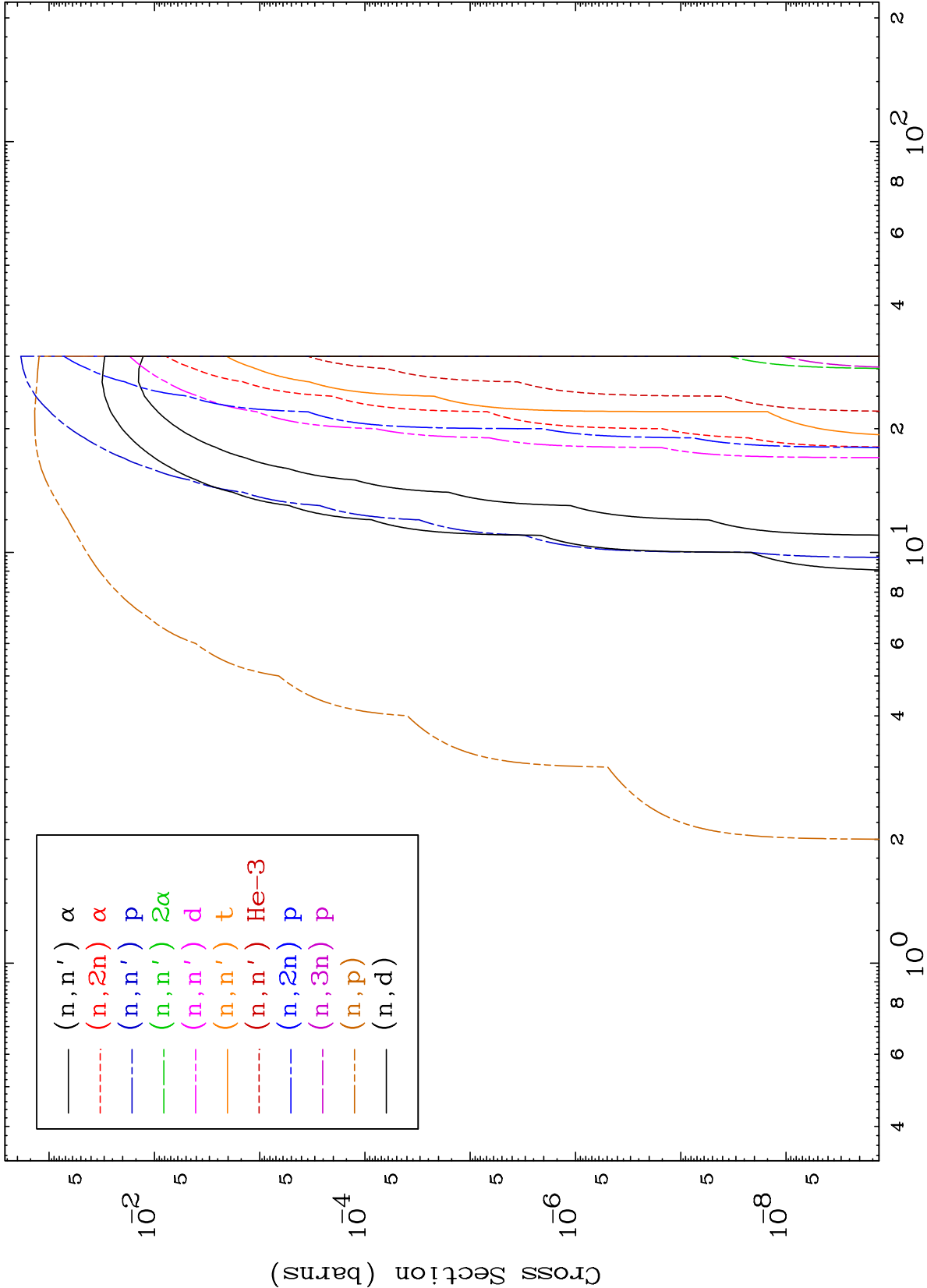
Press Mouse Button to Start

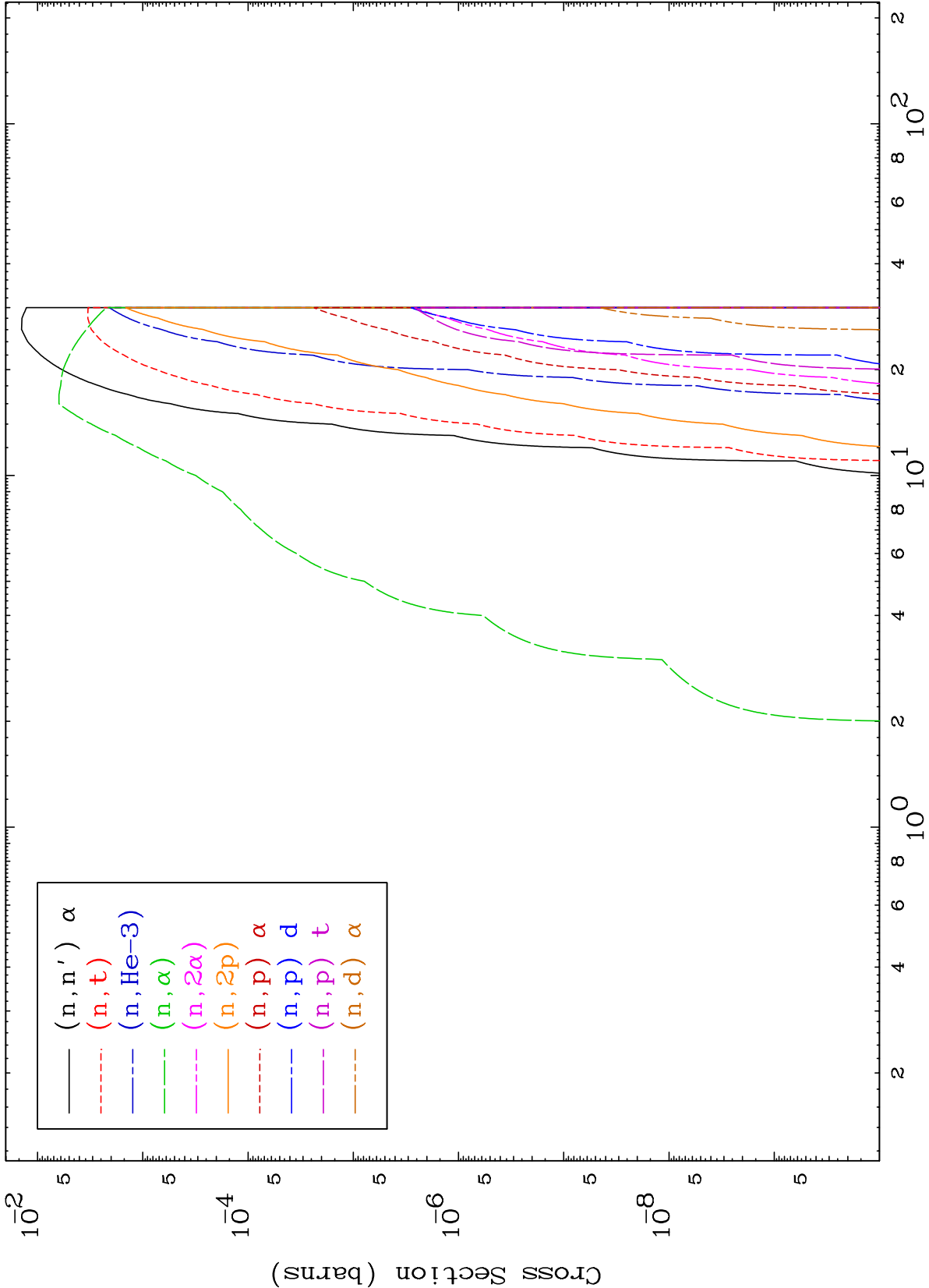








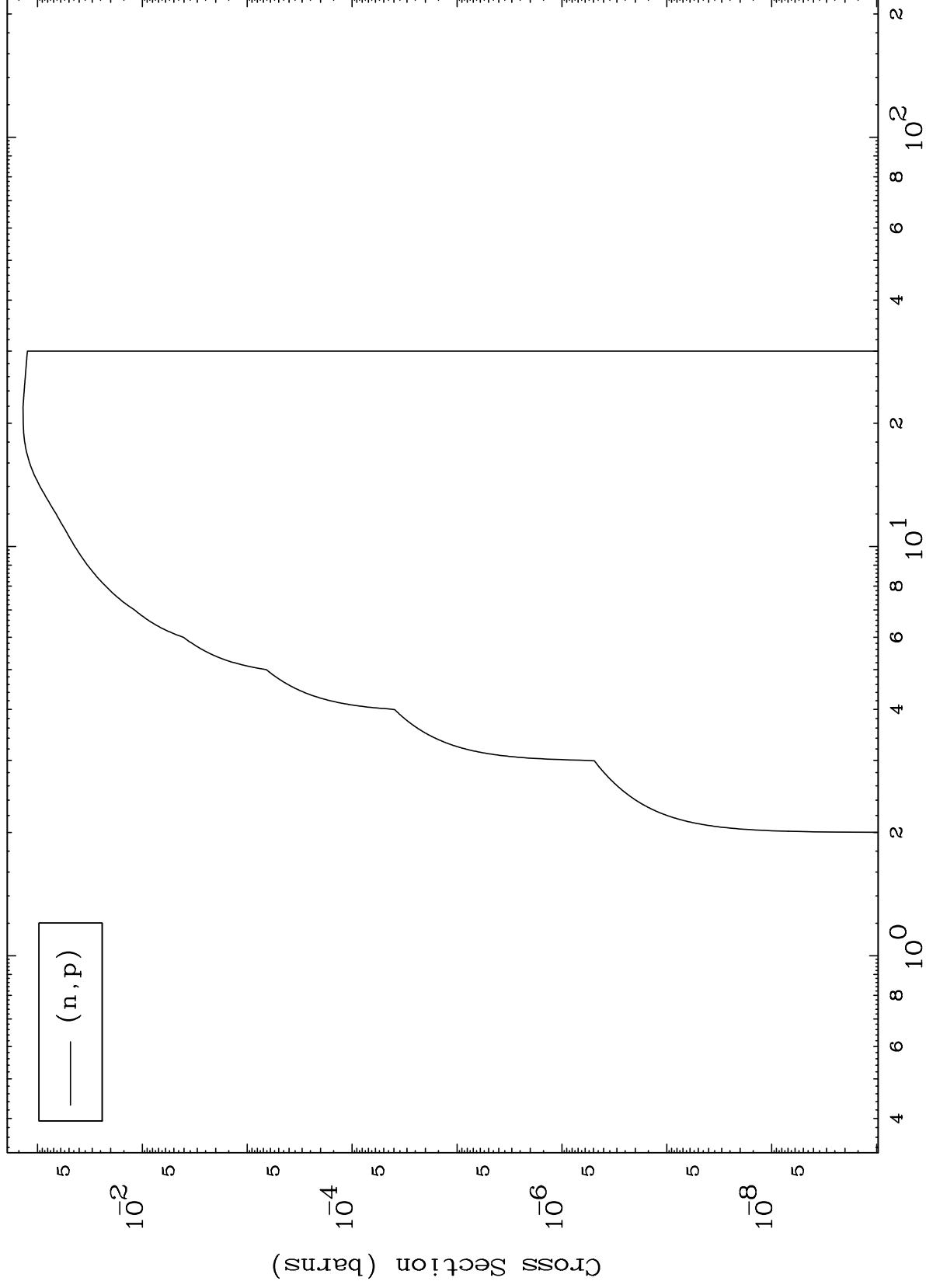




MAT 3537

35-Br-83

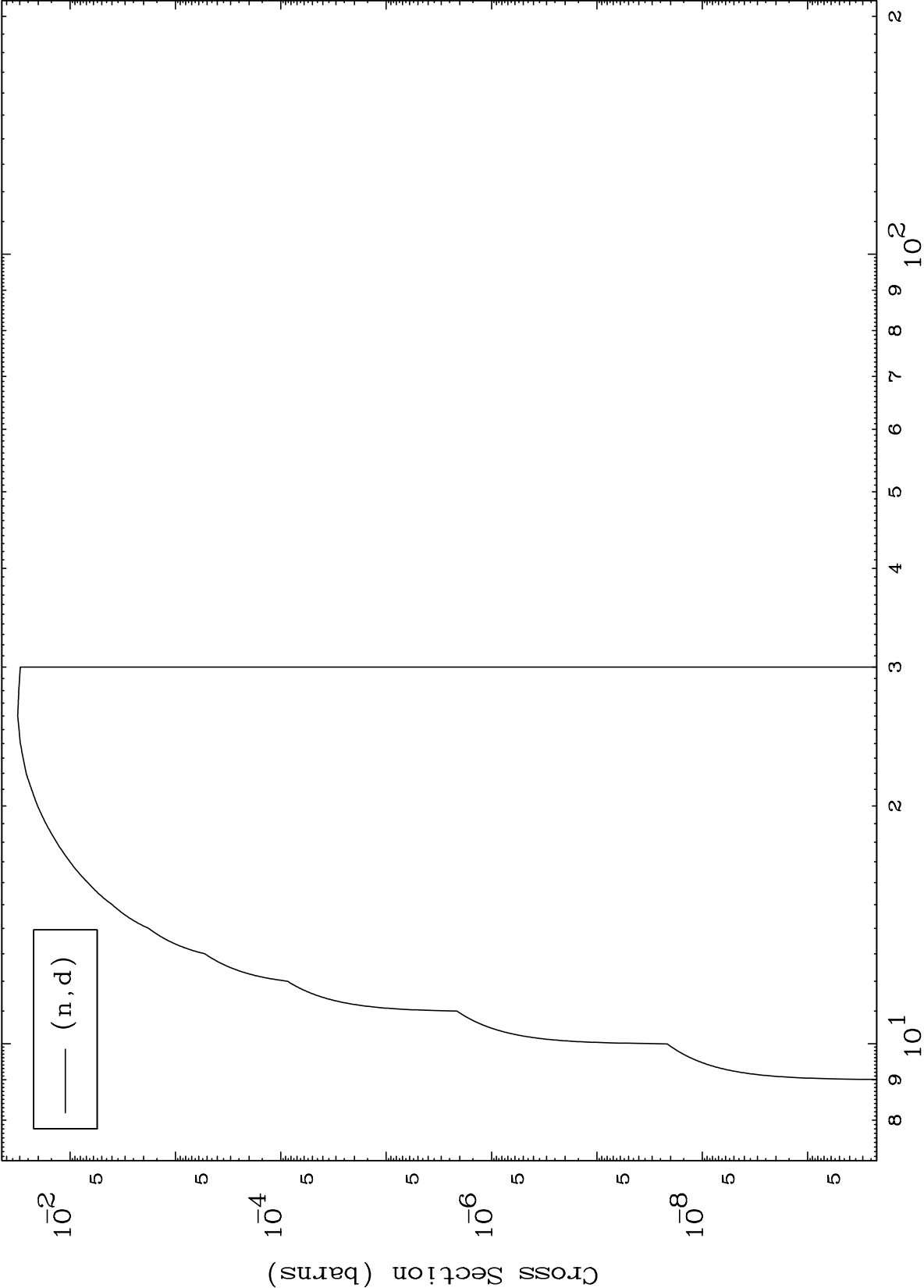
(p,p) Levels
0 Kelvin Cross Sections



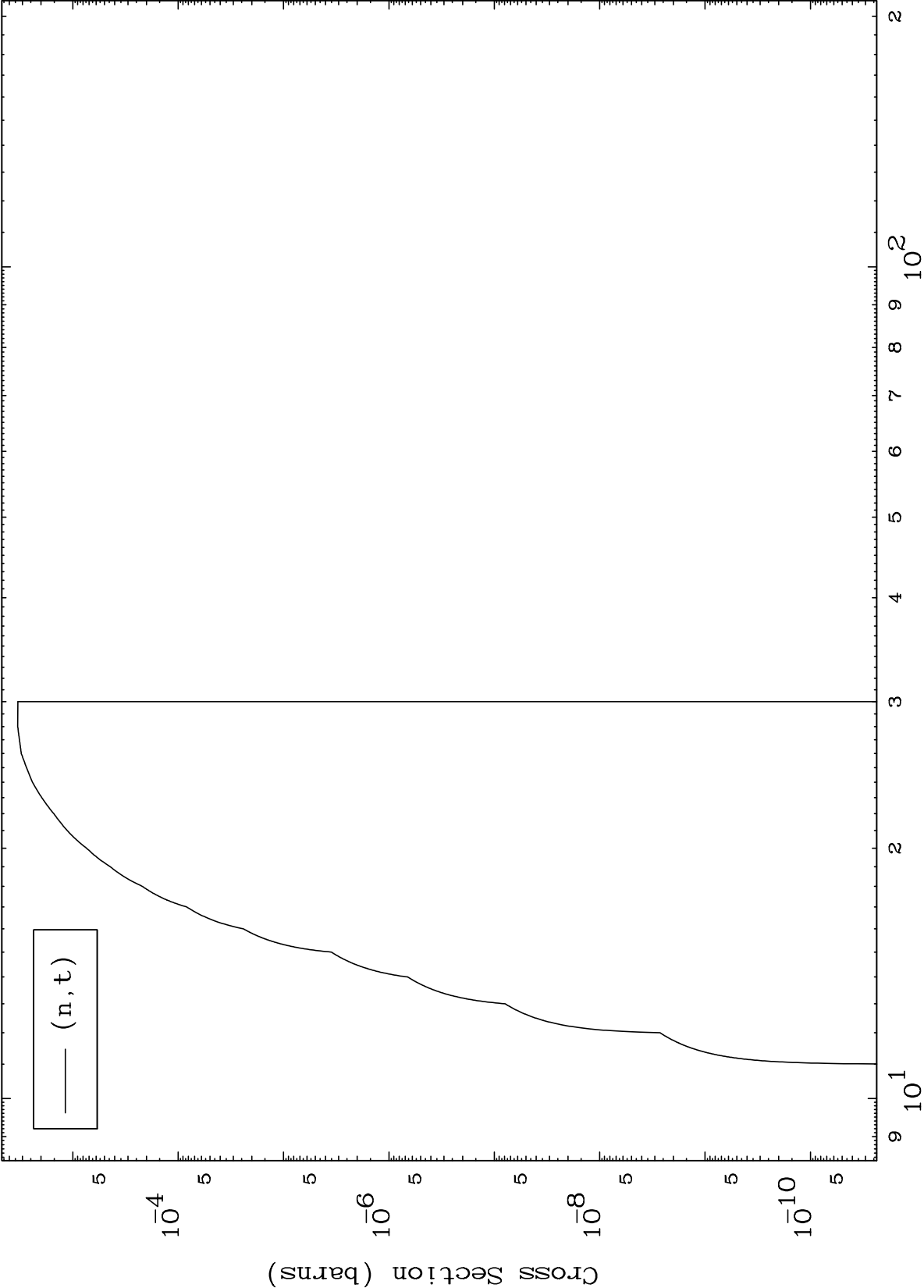
7

Incident Energy (MeV)

35-Br-83



(p,t) Levels
0 Kelvin Cross Sections

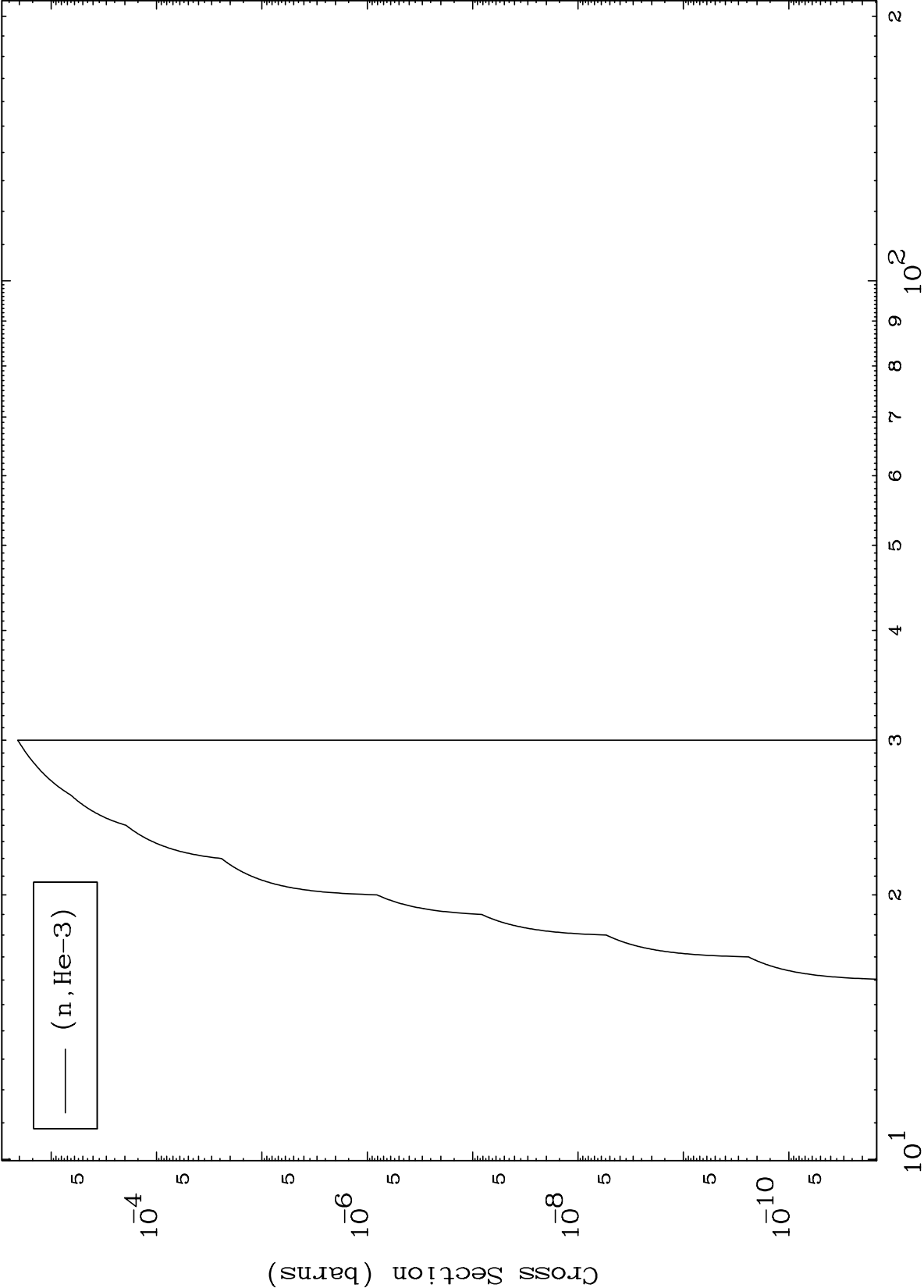


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(p,He3) Levels

35-Br-83

0 Kelvin Cross Sections



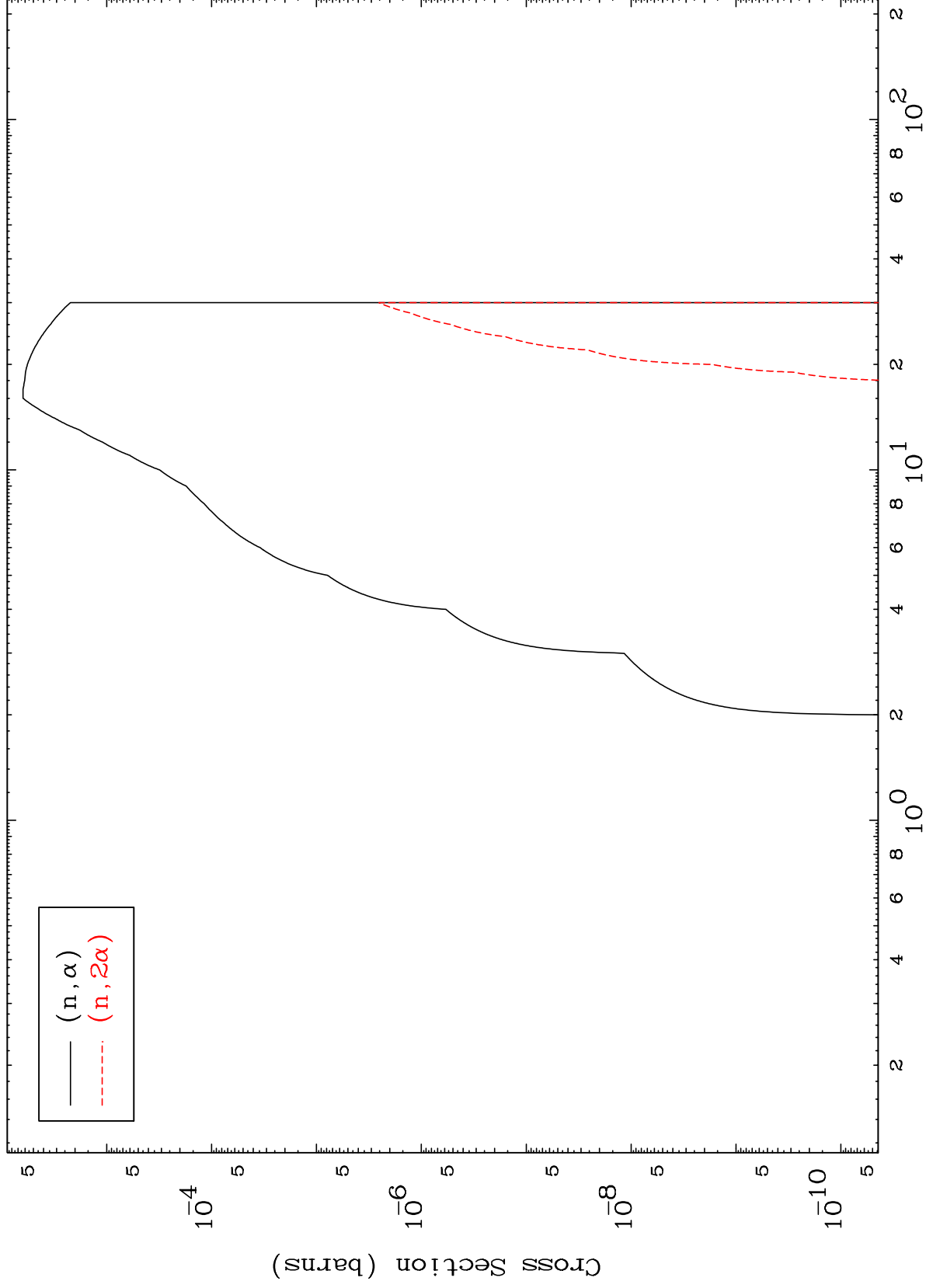
Incident Energy (MeV)

35-Br-83

MAT 3537

35-Br-83

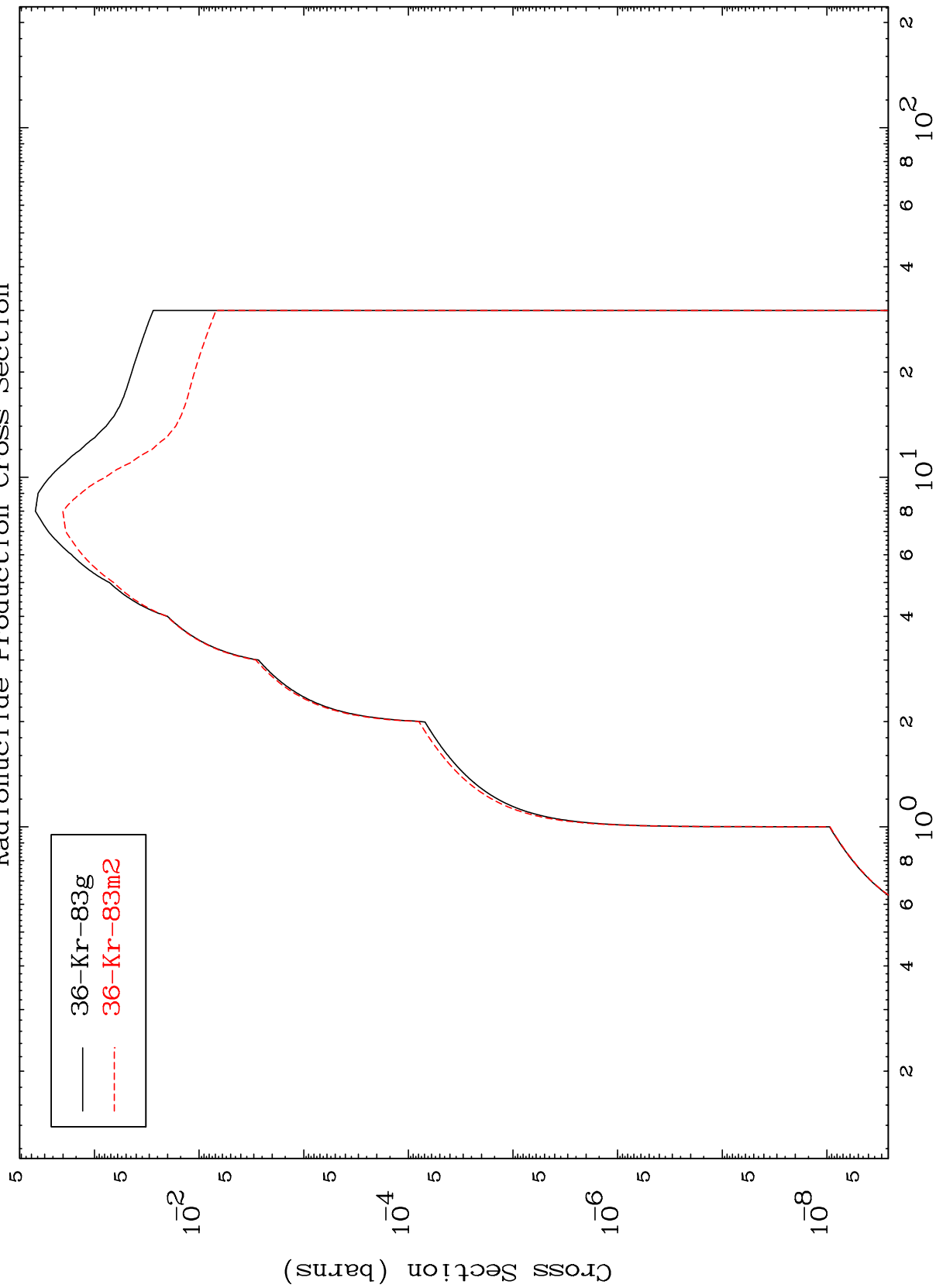
0 Kelvin Cross Sections
(p, α) Levels



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35-Br-83

Inelastic
Radionuclide Production Cross Section

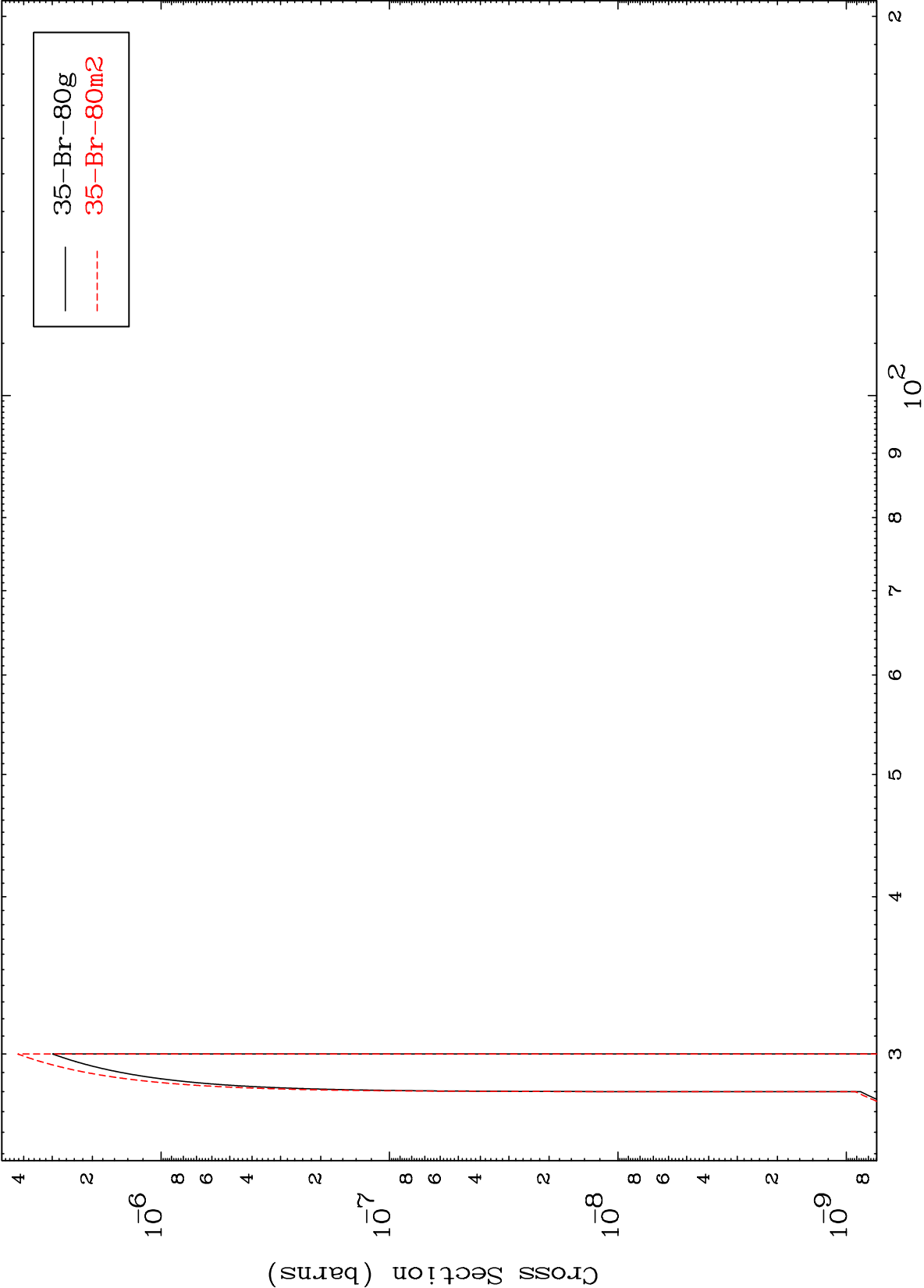


Incident Energy (MeV)

35-Br-83

12

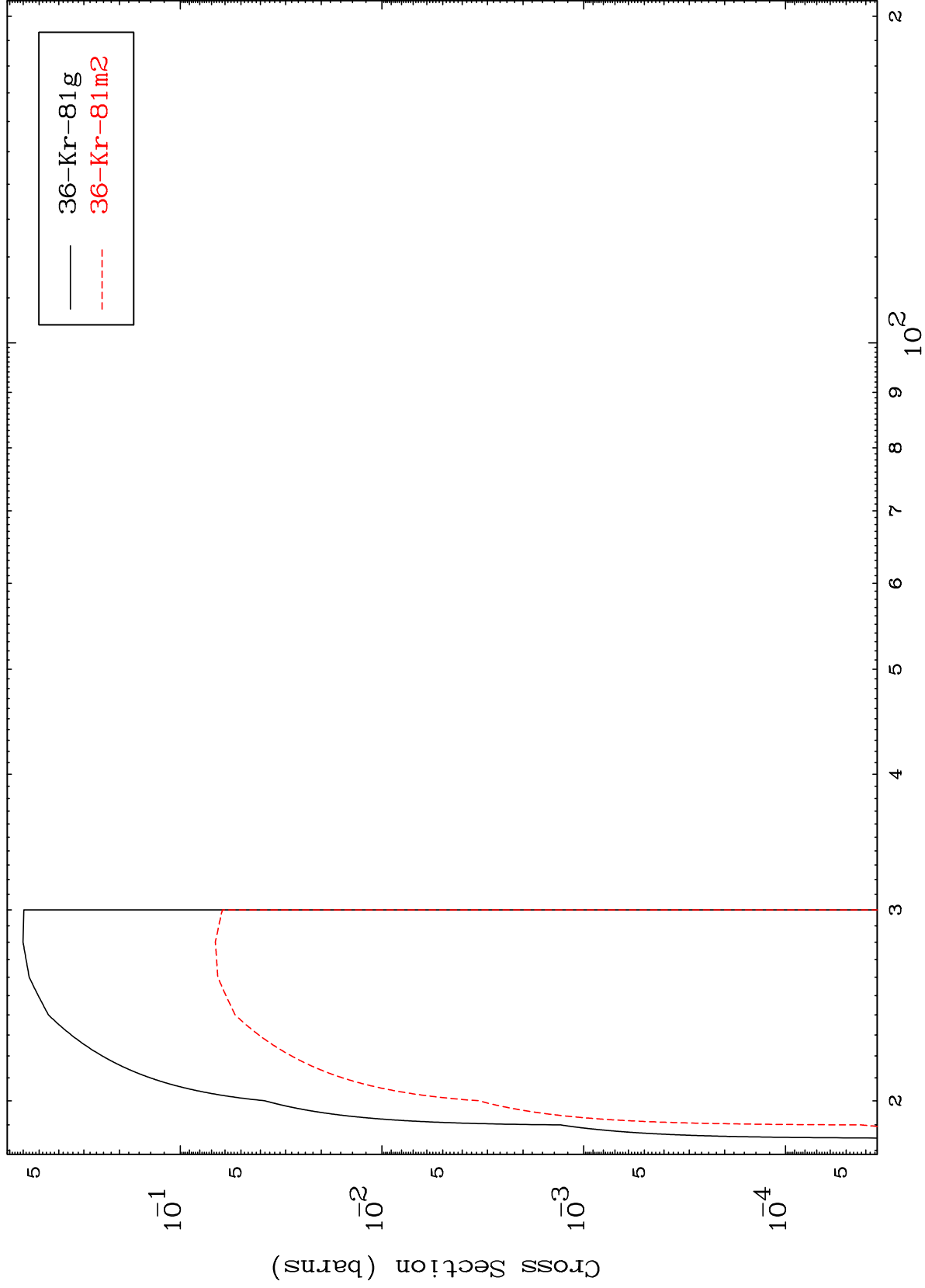
(n,2n) d
Radionuclide Production Cross Section



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35-Br-83

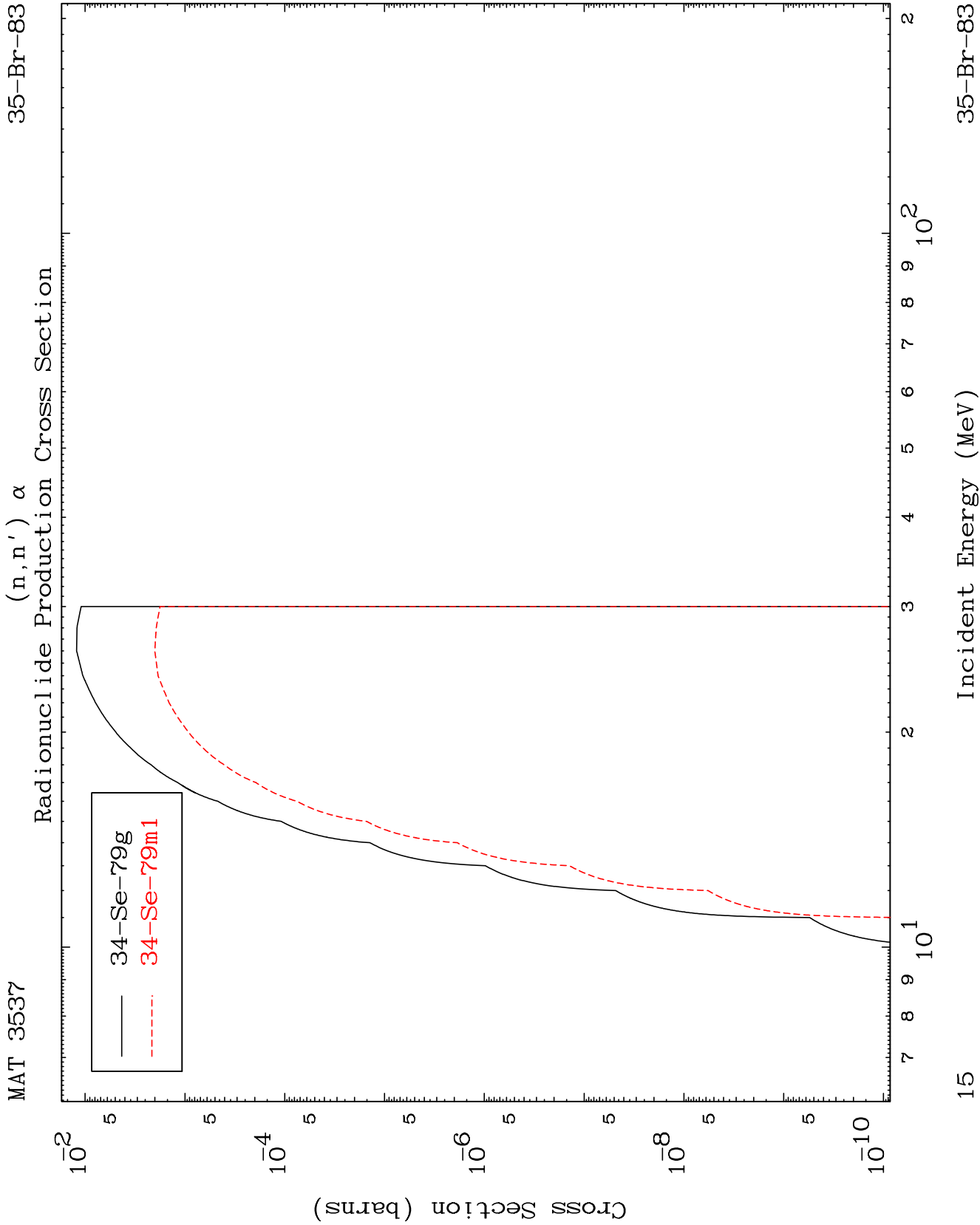
(n,3n)
Radionuclide Production Cross Section



35-Br-83

Incident Energy (MeV)

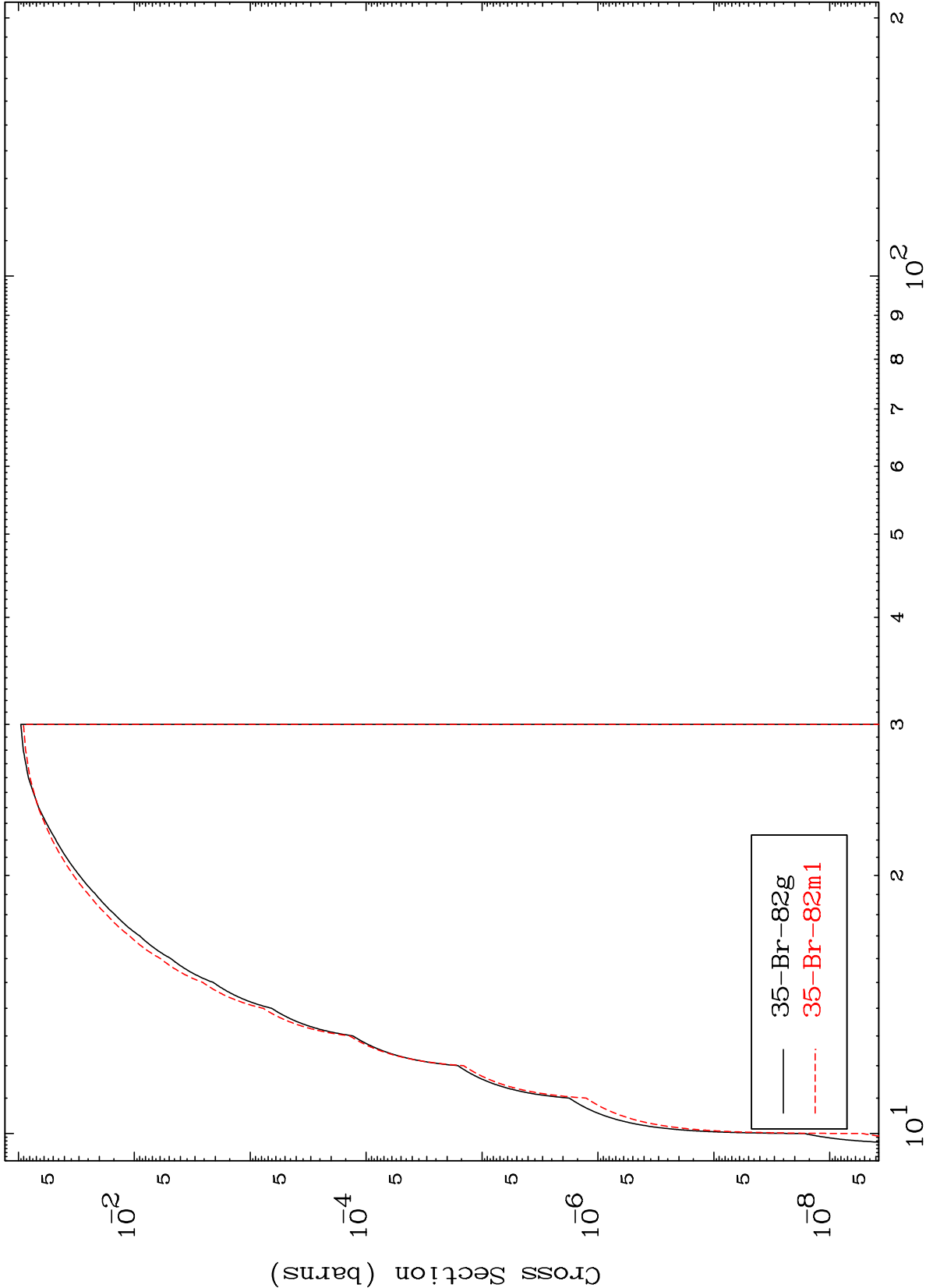
14



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35-Br-83

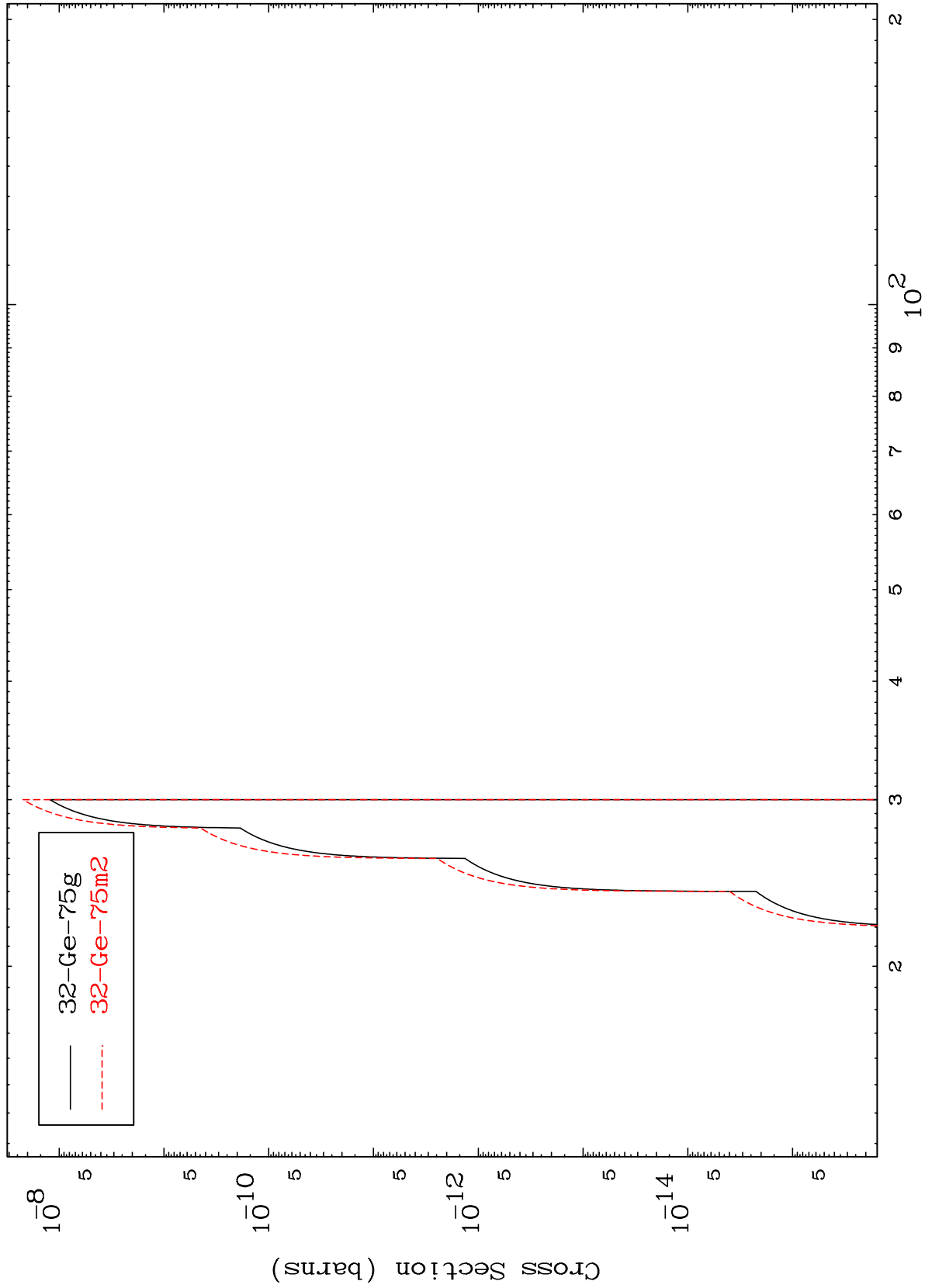
(n,n') p
Radionuclide Production Cross Section



35-Br-83

Incident Energy (MeV)

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

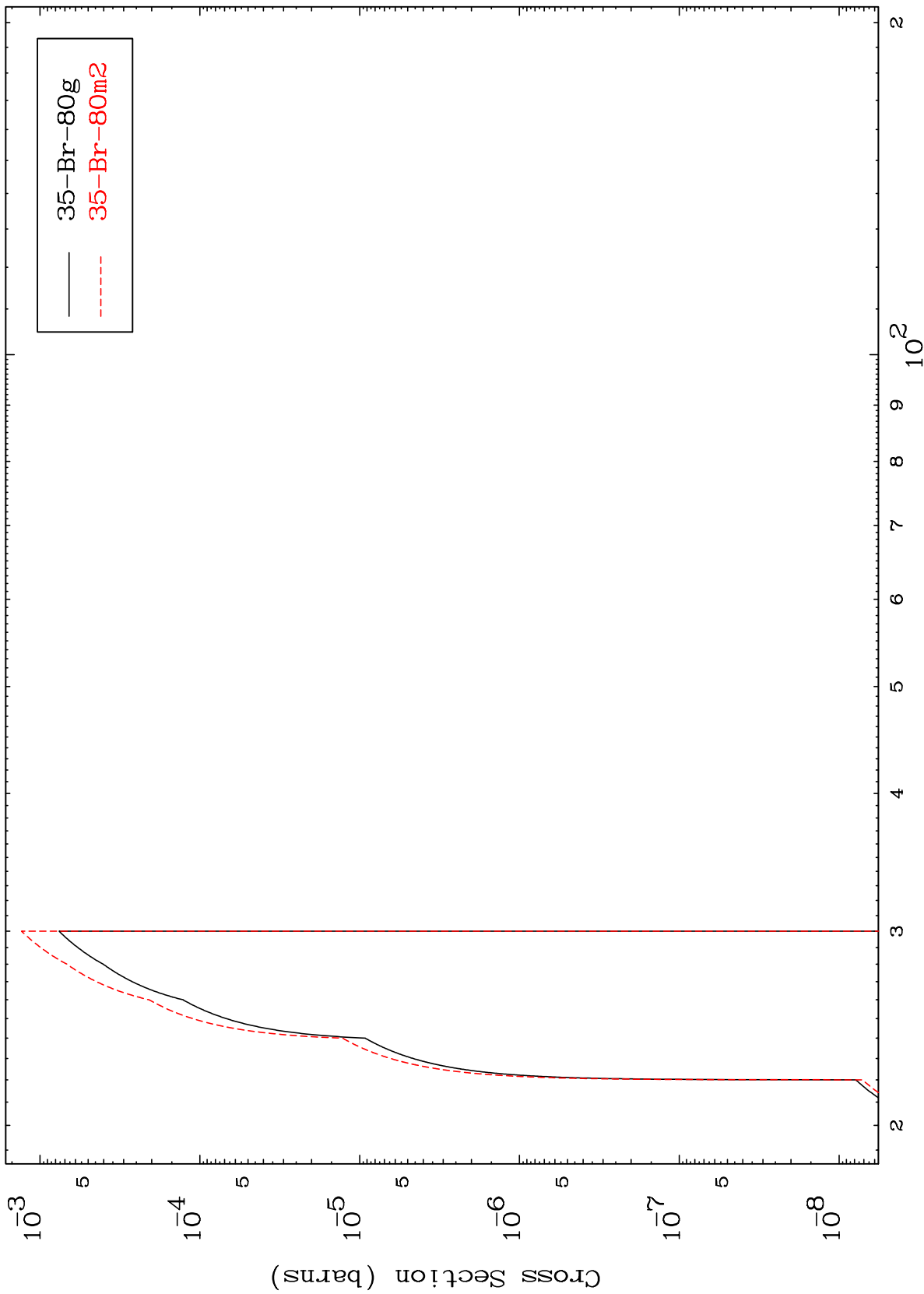


MAT 3537

35-Br-83

(n,n') t

Radionuclide Production Cross Section



35-Br-83

Incident Energy (MeV)

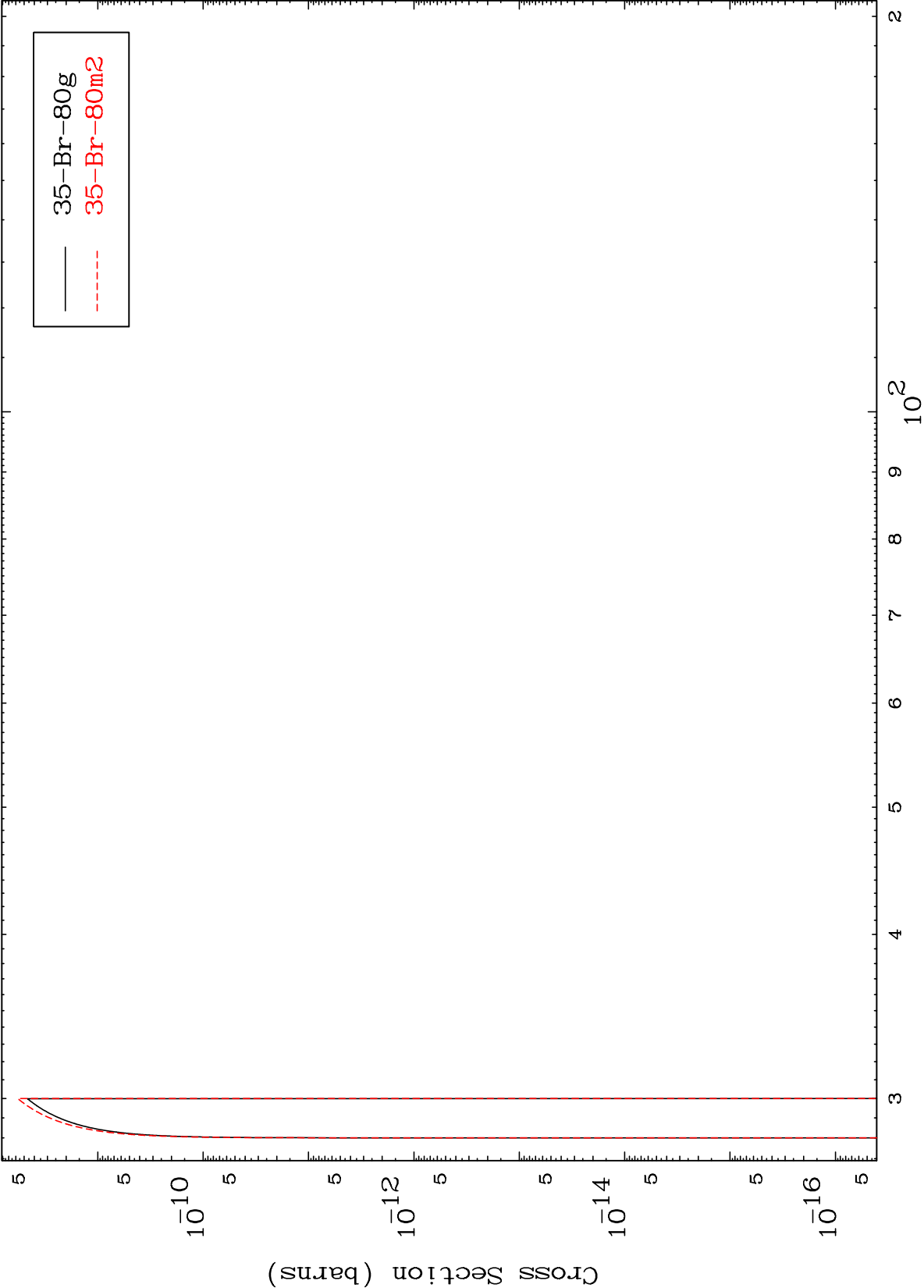
18

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(n,3n) p

35-Br-83

Radionuclide Production Cross Section



19

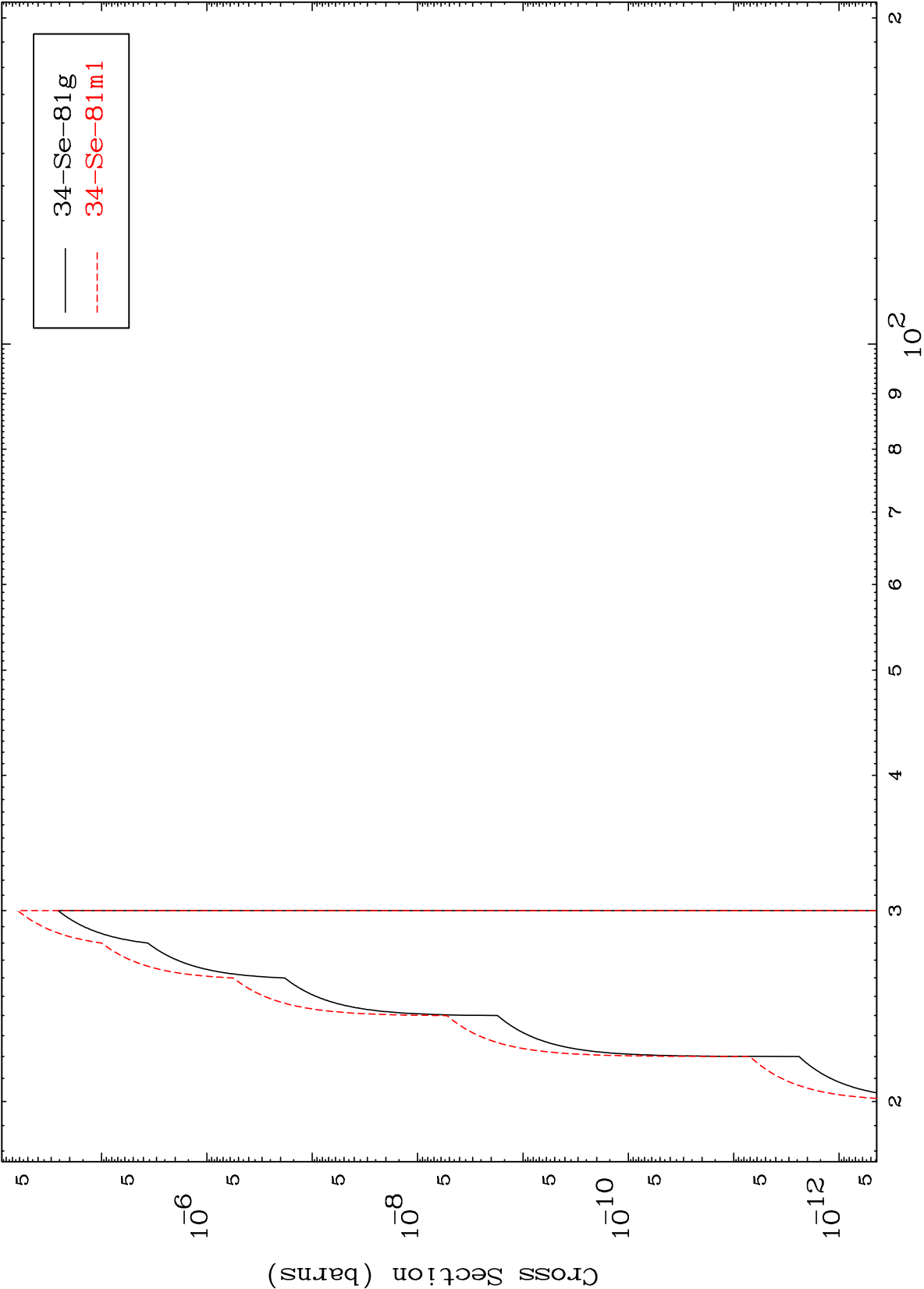
Incident Energy (MeV)

35-Br-83

MAT 3537

35-Br-83

(n,2n) p
Radionuclide Production Cross Section



20

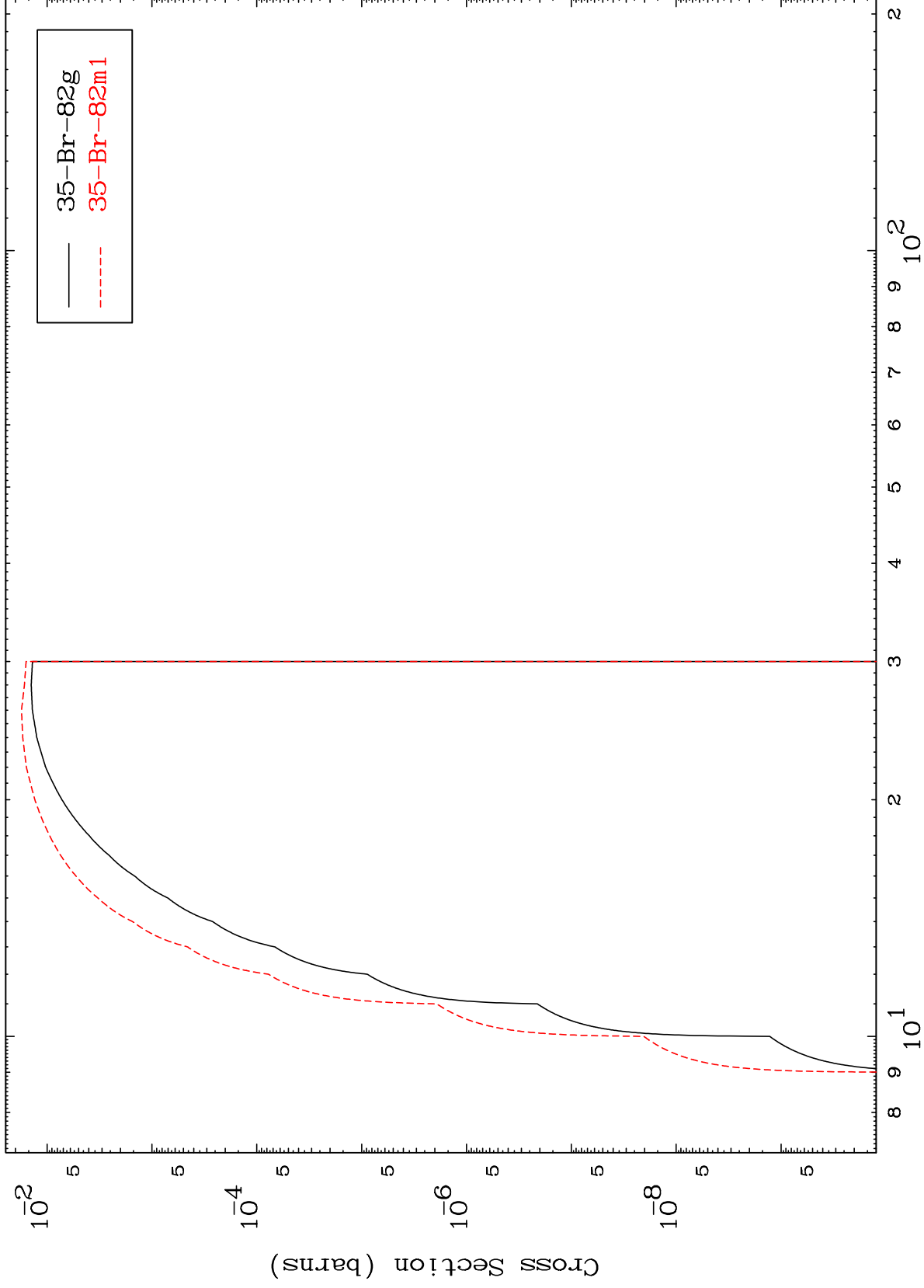
Incident Energy (MeV)

35-Br-83

MAT 3537

35-Br-83

(n,d)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

35-Br-83

Radionuclide Production Cross Section

