

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

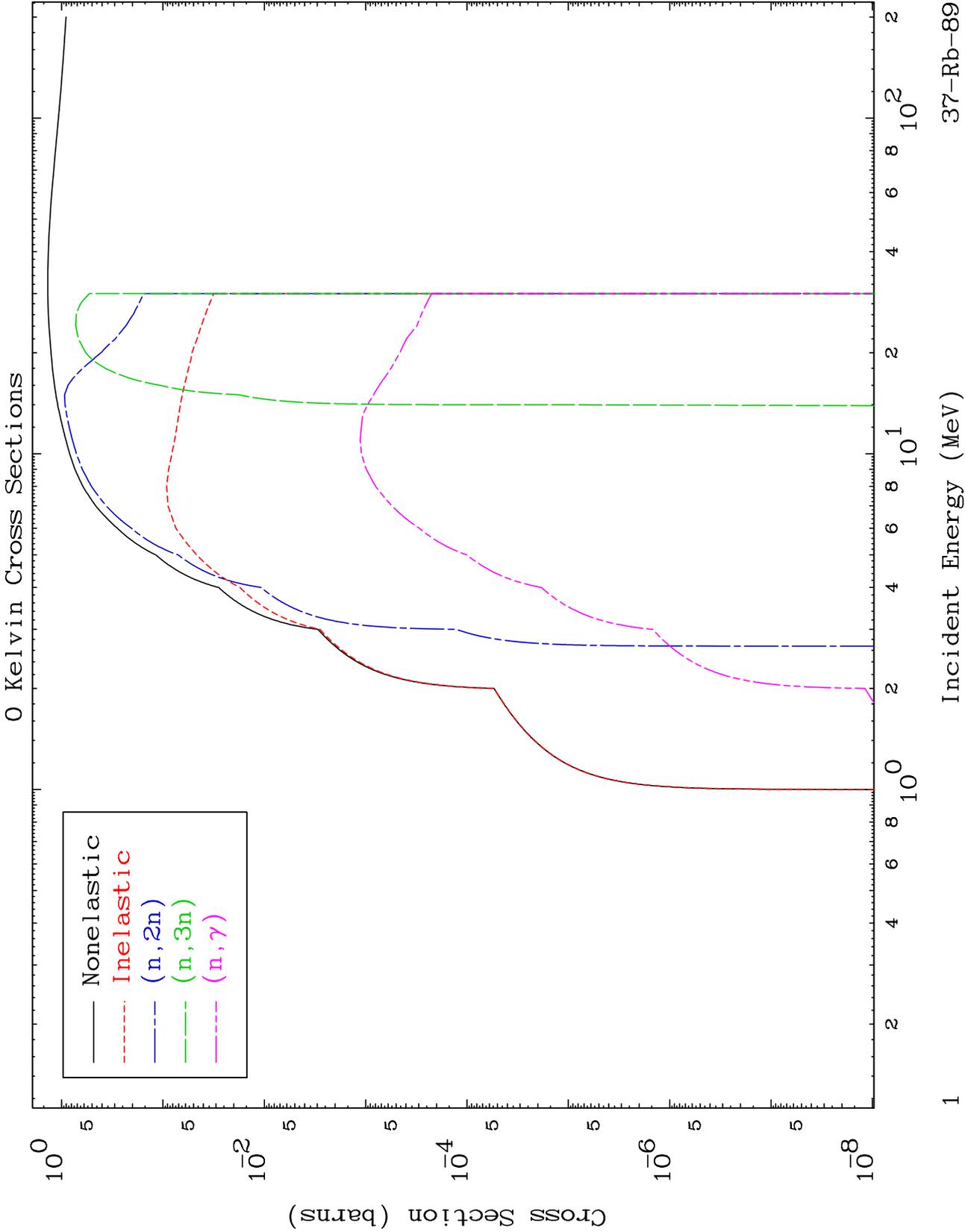
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

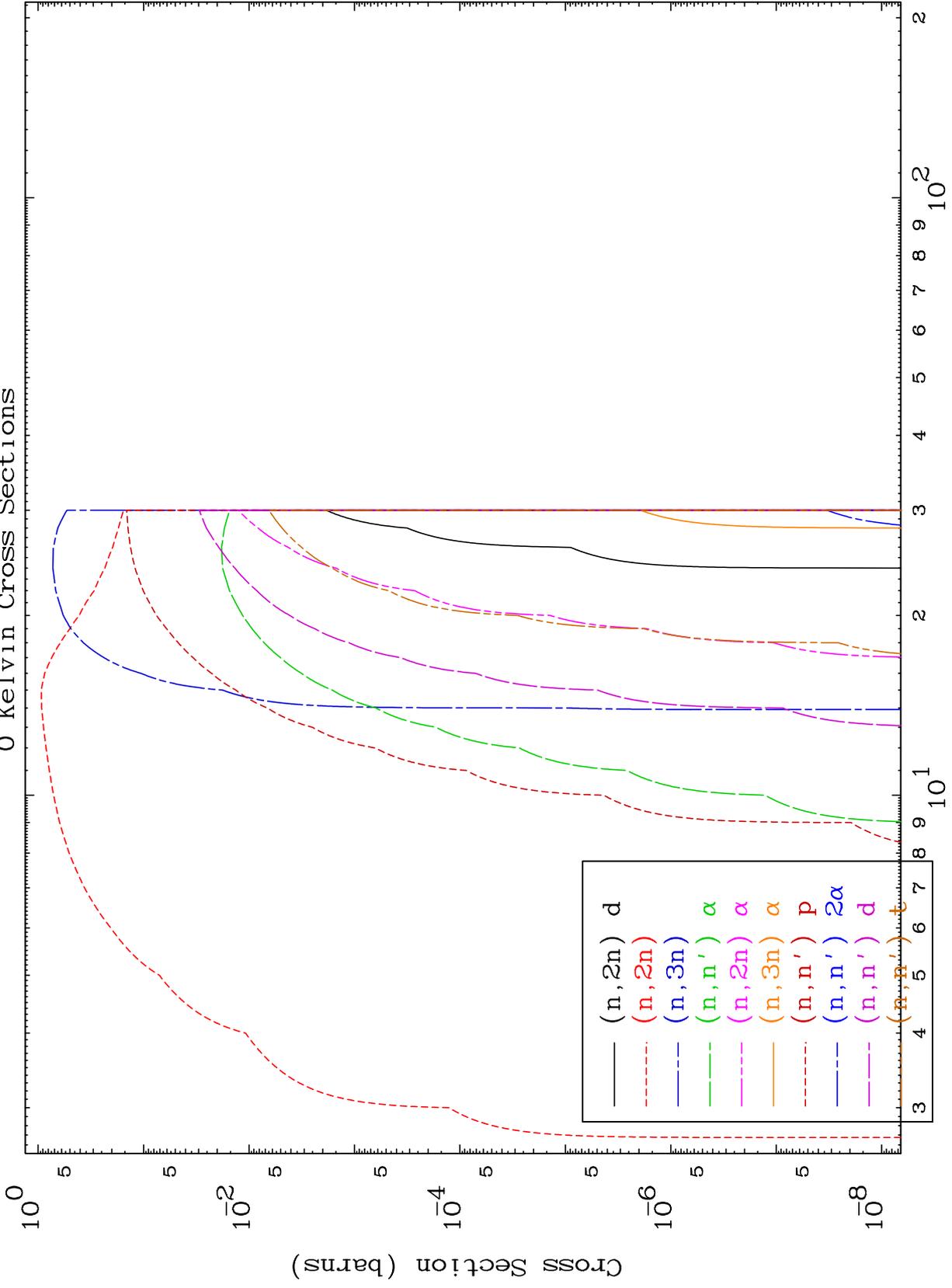
Tele: 925-443-1911

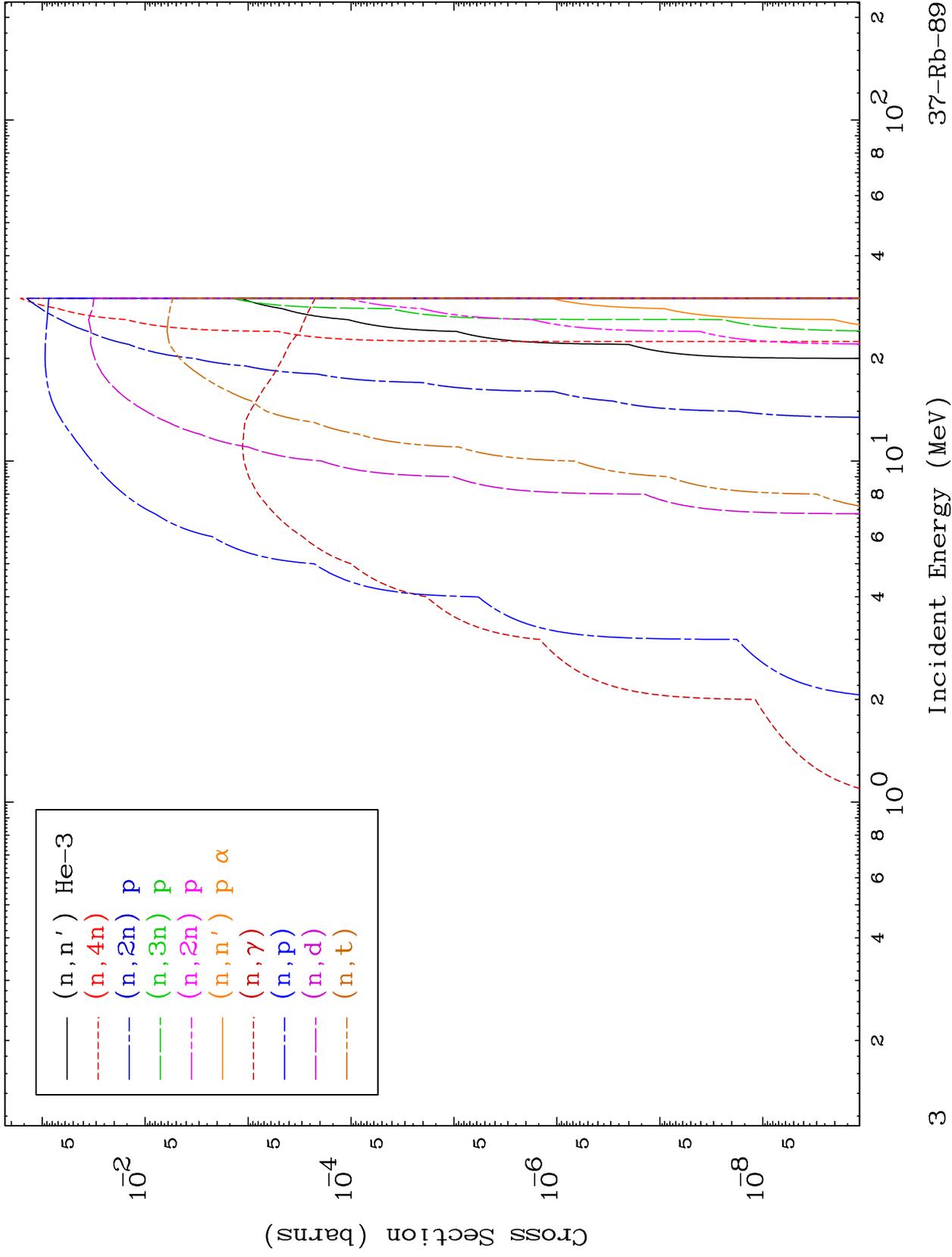
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



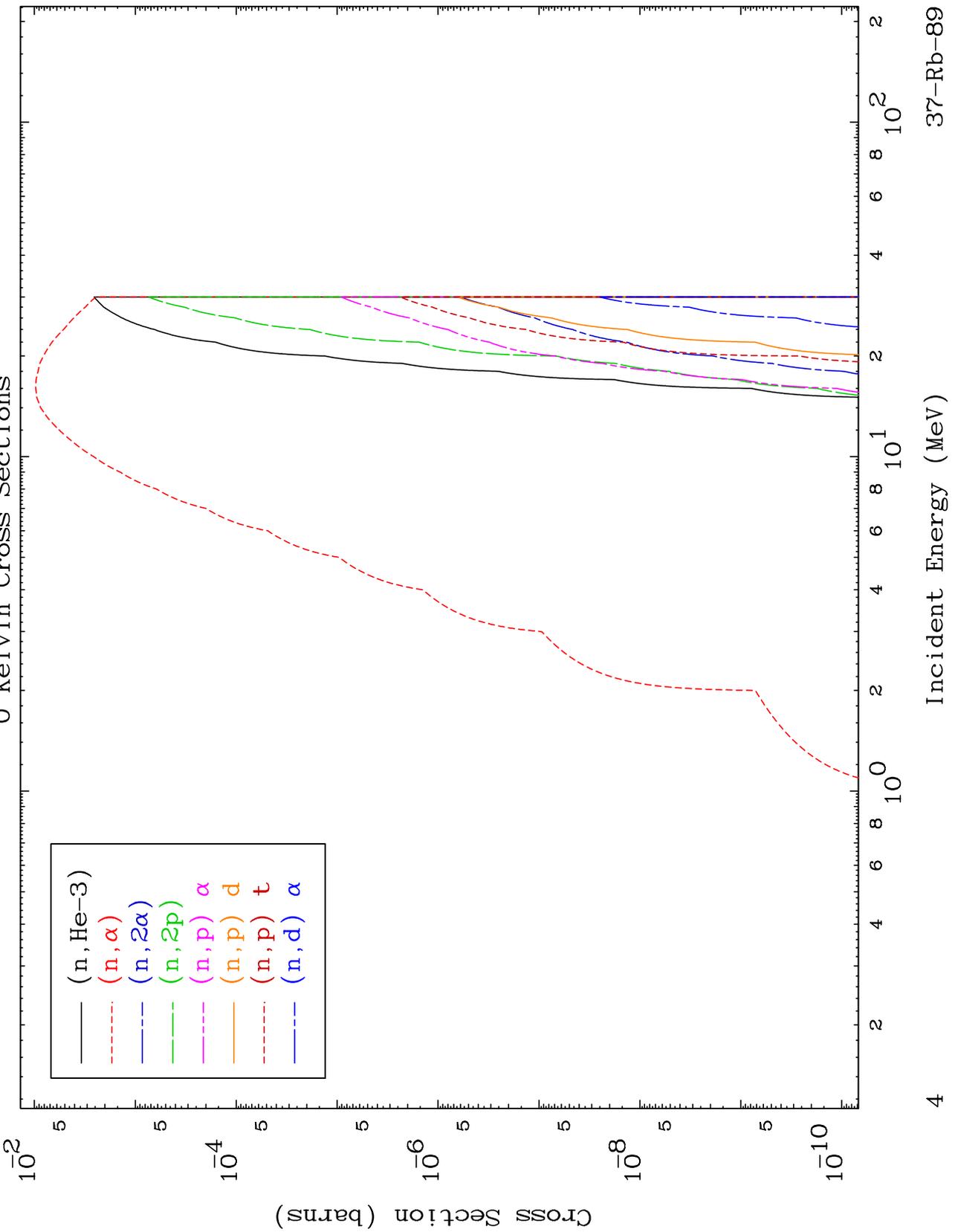


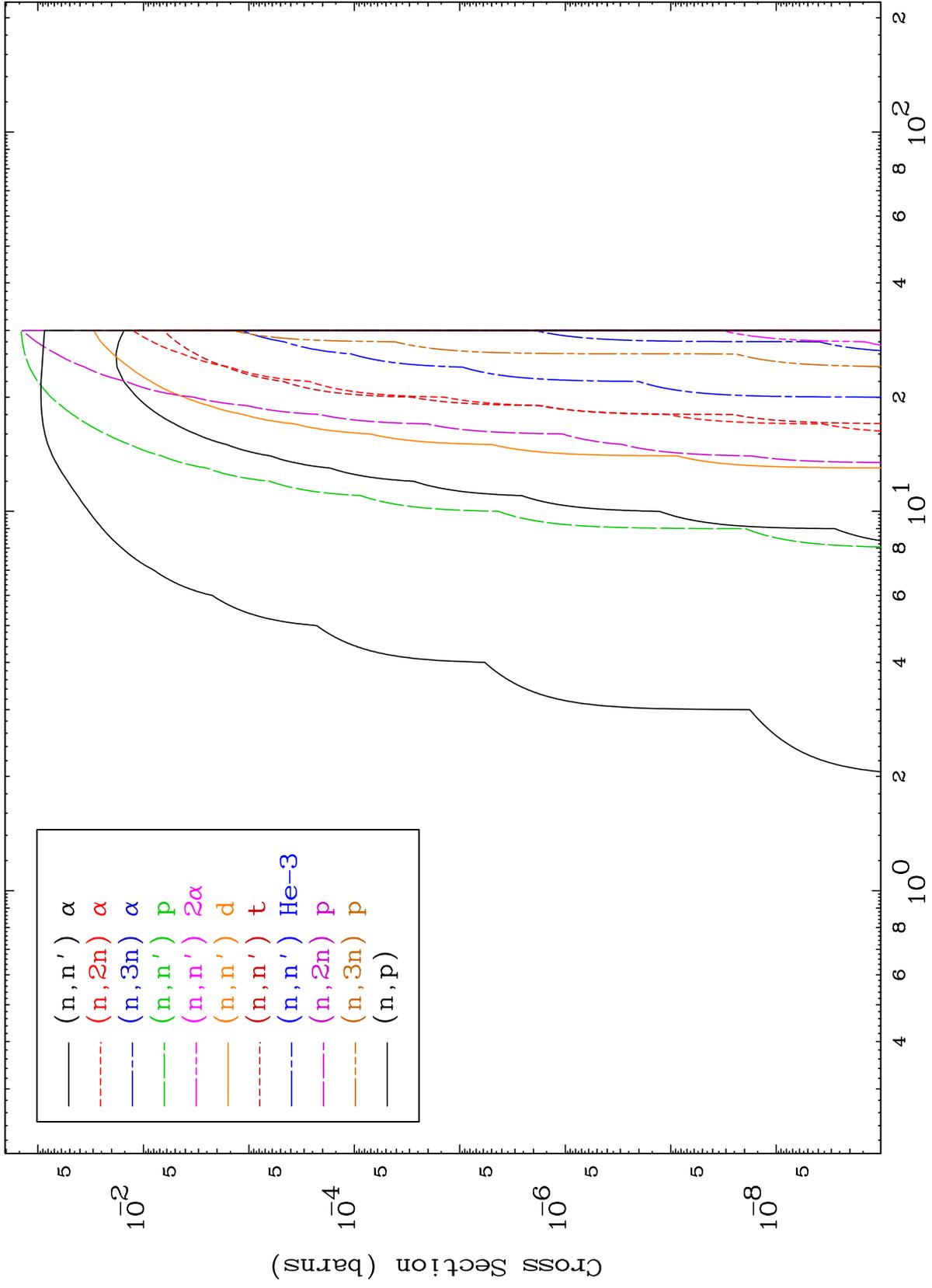


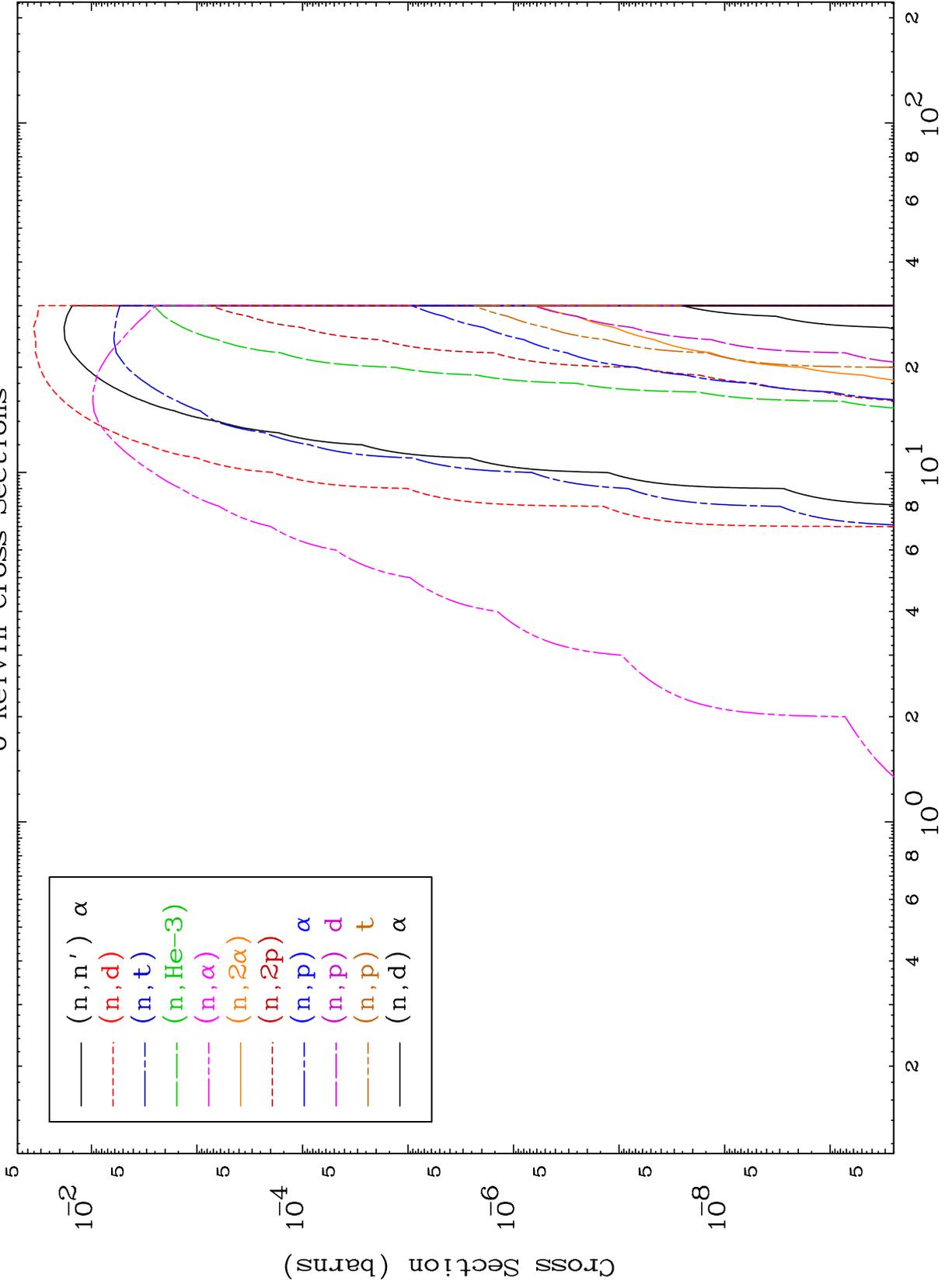
MAT 3737

Proton Neutron Absorption
0 Kelvin Cross Sections

37-Rb-89



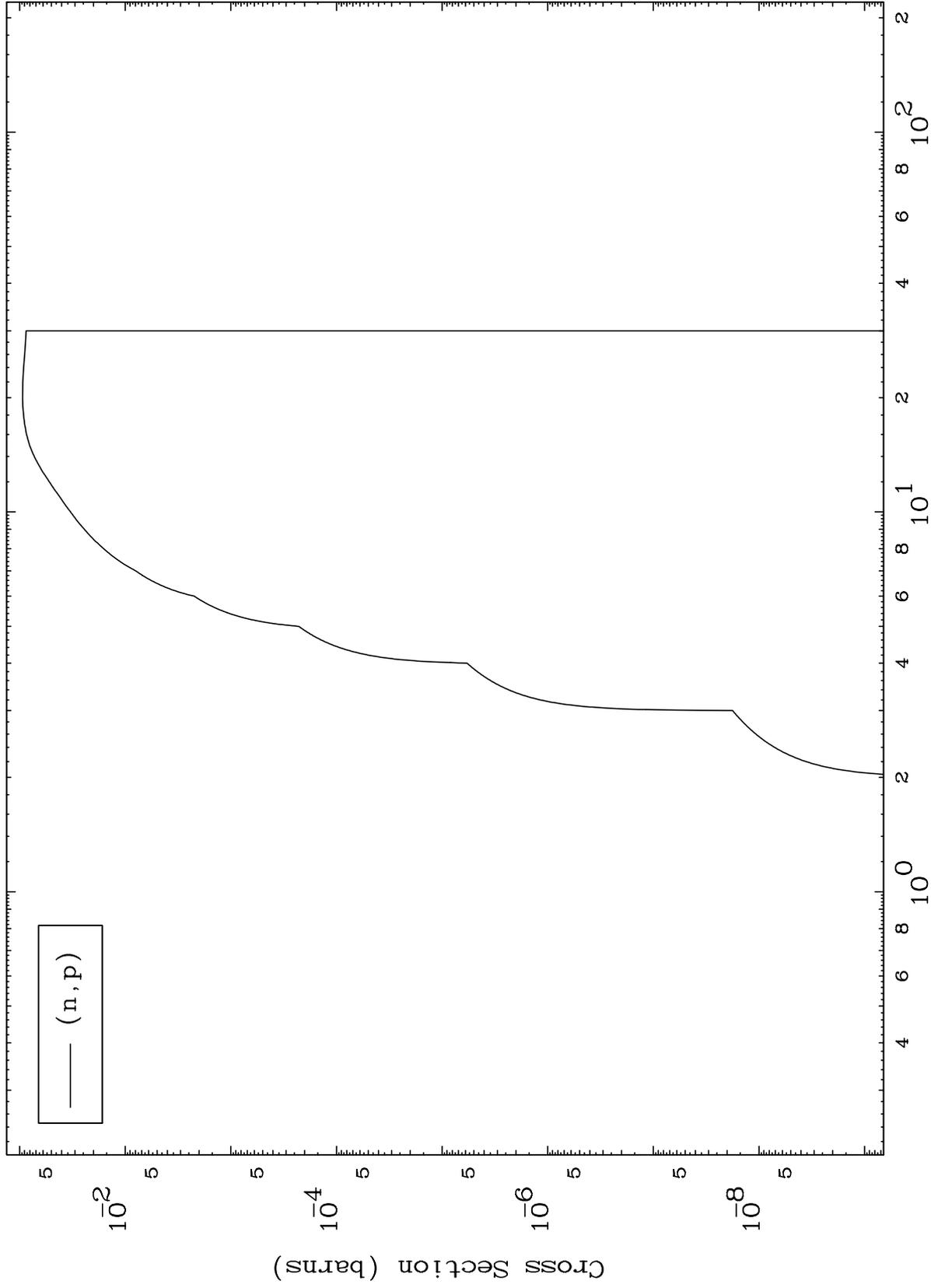




MAT 3737

(p,p) Levels
0 Kelvin Cross Sections

37-Rb-89



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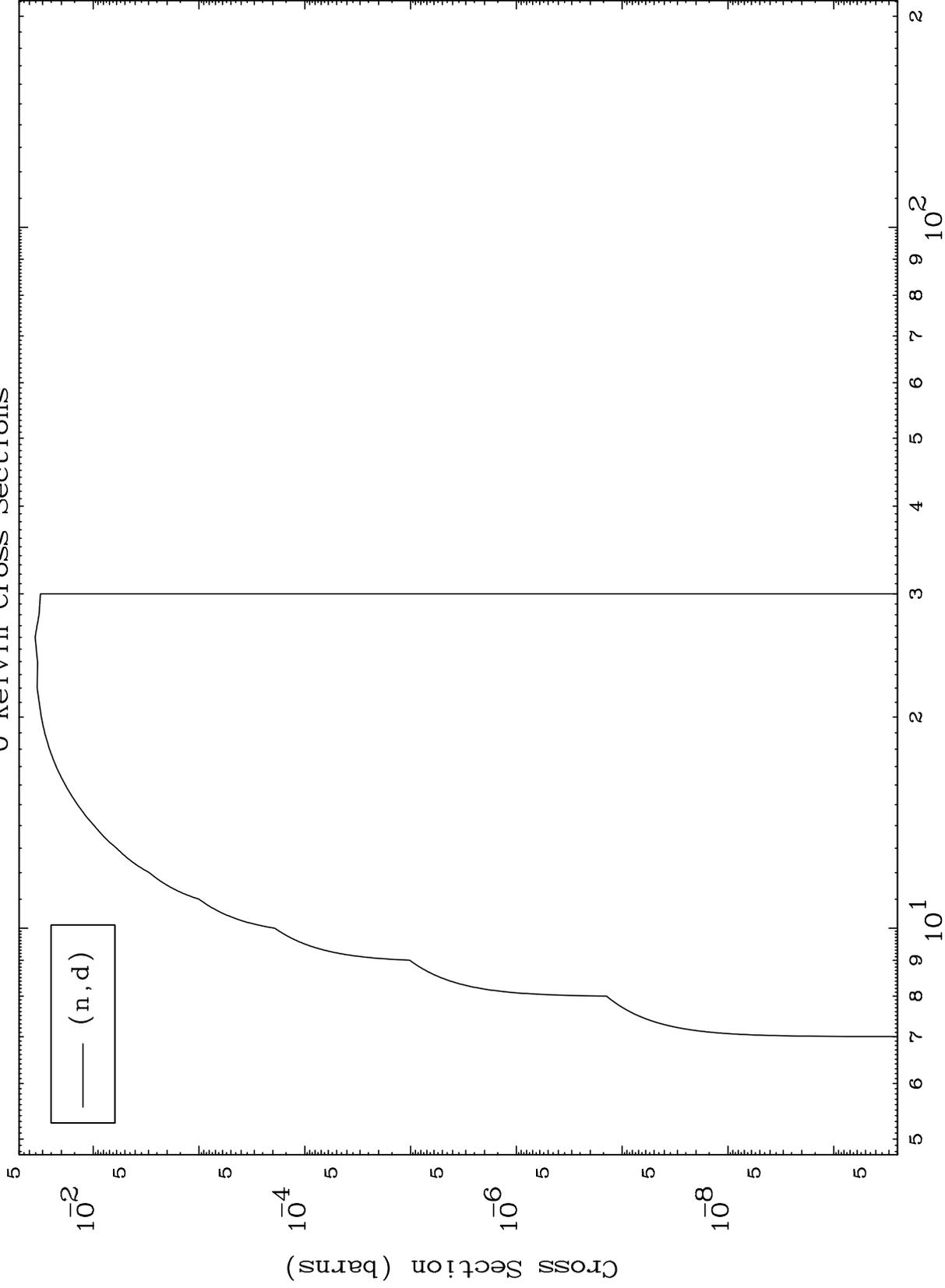
Incident Energy (MeV)

37-Rb-89

MAT 3737

(p,d) Levels
0 Kelvin Cross Sections

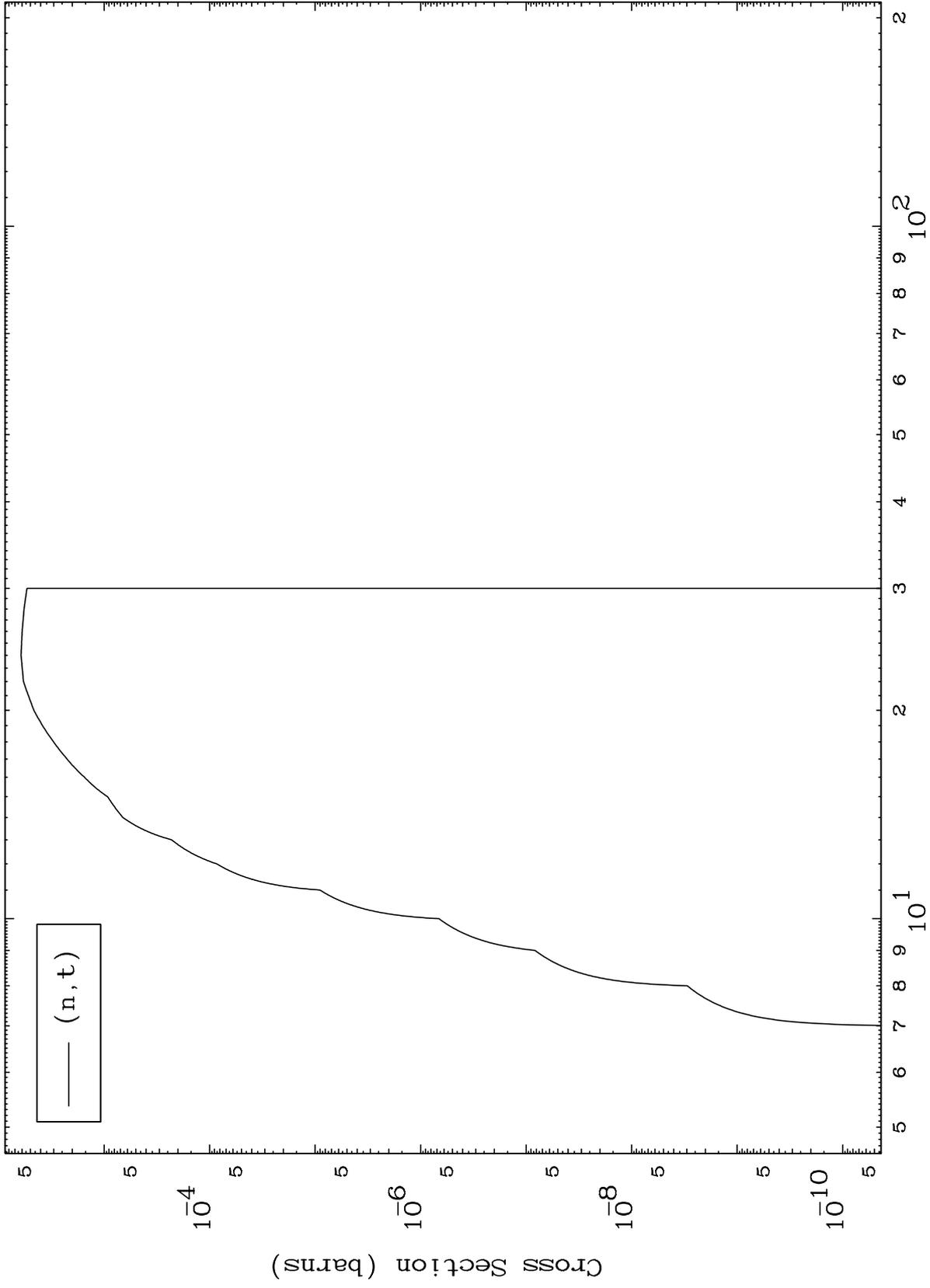
37-Rb-89



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Incident Energy (MeV)

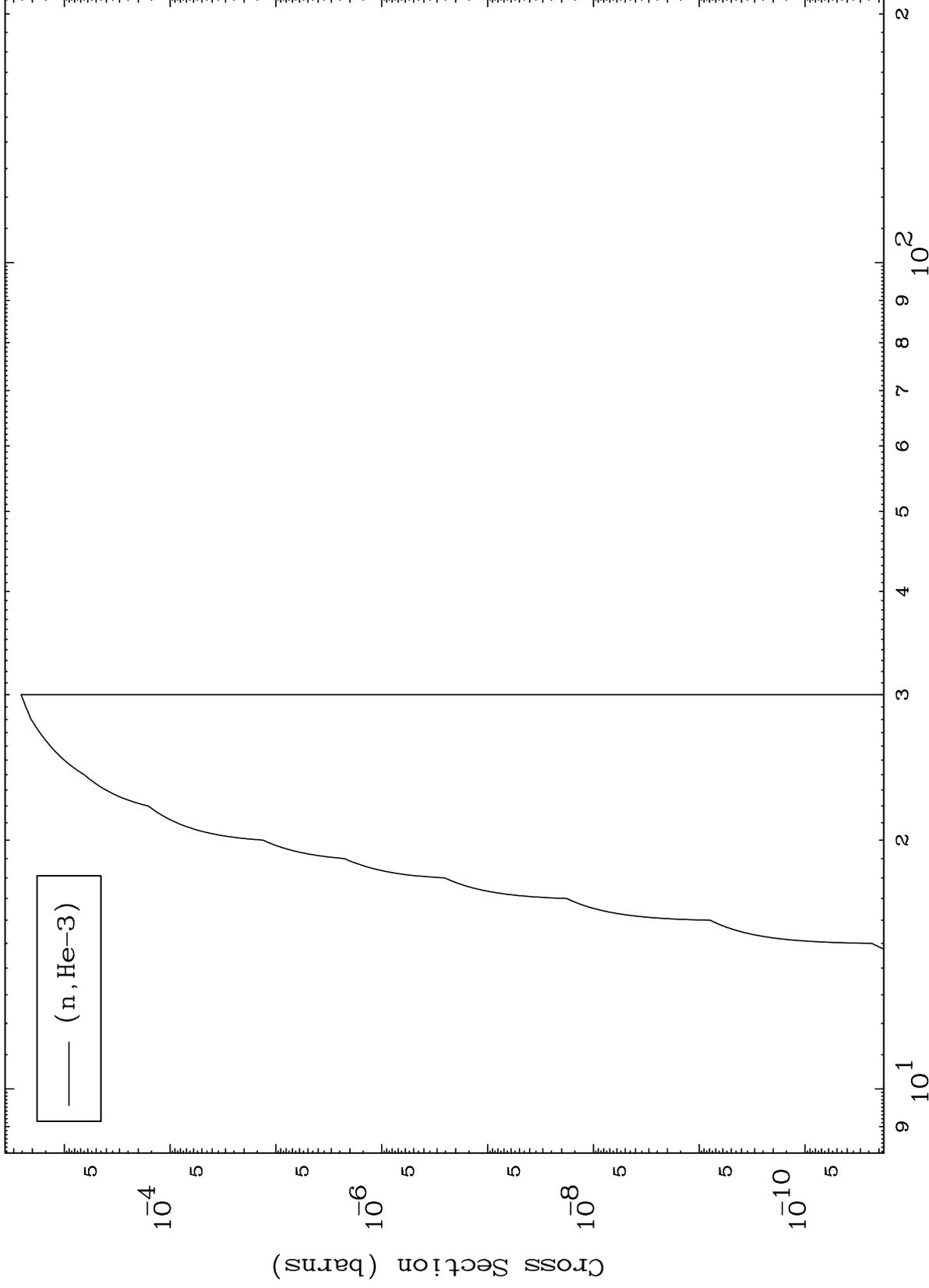
37-Rb-89



MAT 3737

(p,He3) Levels
0 Kelvin Cross Sections

37-Rb-89



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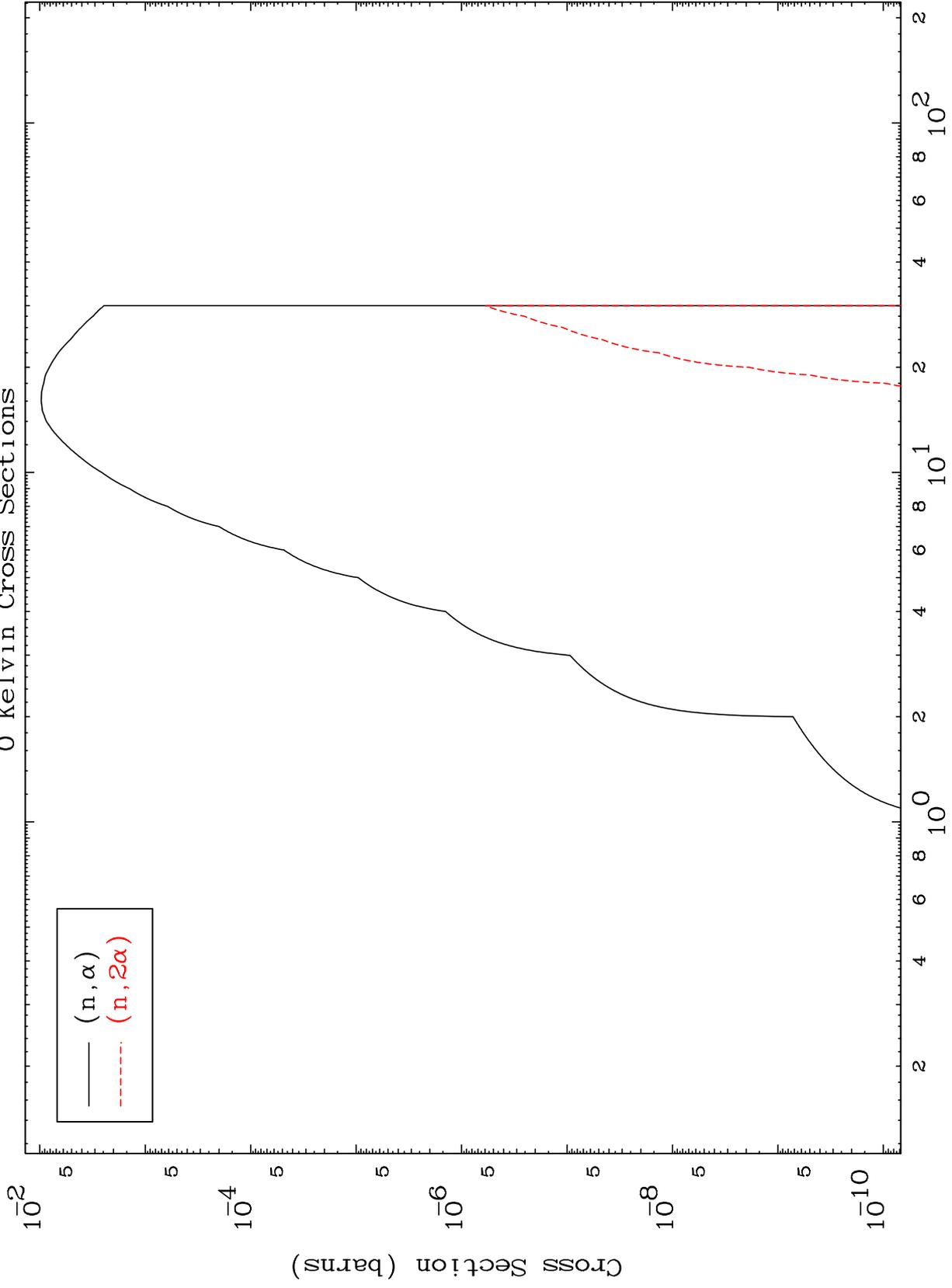
Incident Energy (MeV)

37-Rb-89

MAT 3737

(p, α) Levels
0 Kelvin Cross Sections

³⁷Rb-89

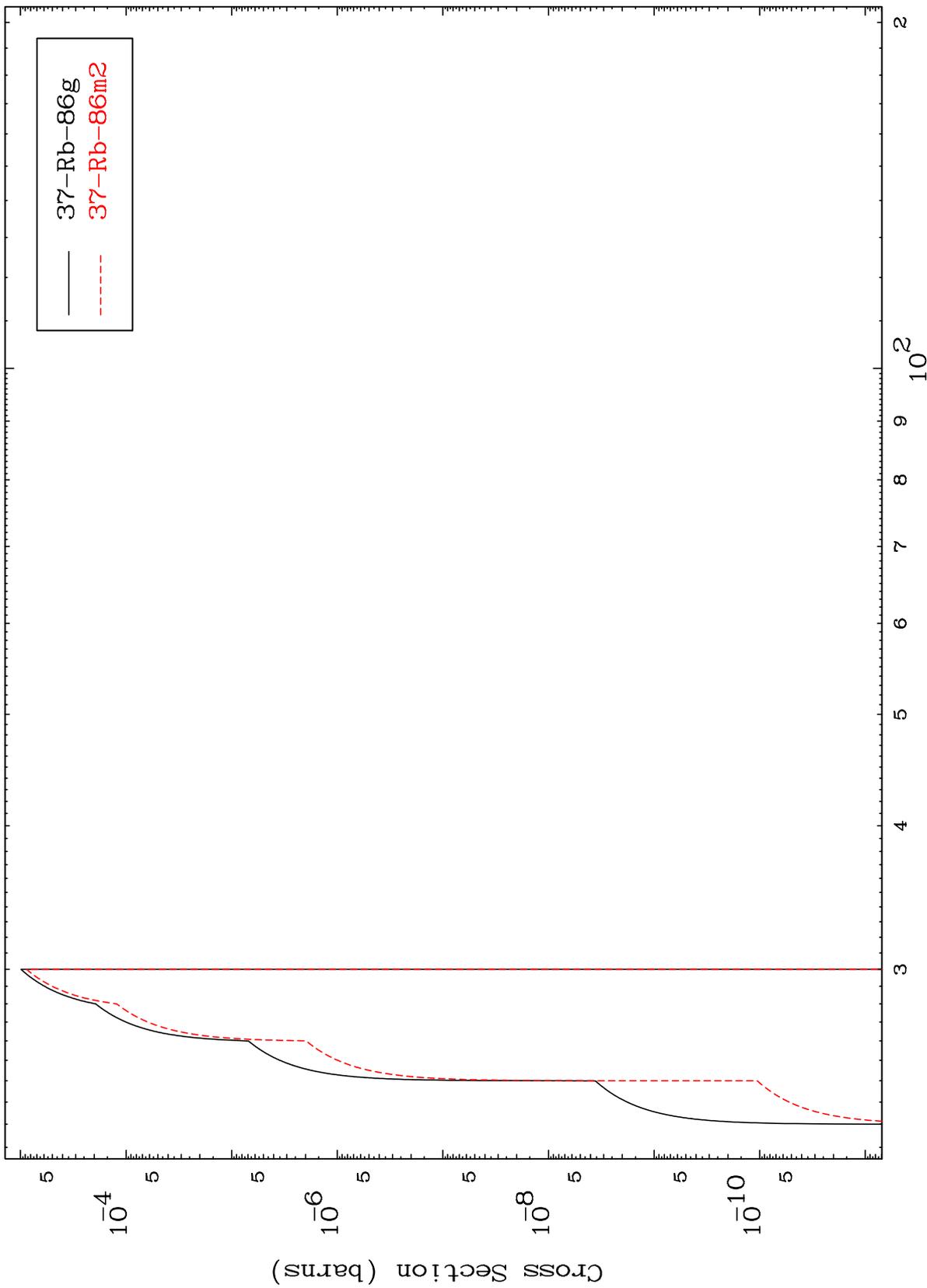


MAT 3737

(n,2n) d

37-Rb-89

Radionuclide Production Cross Section

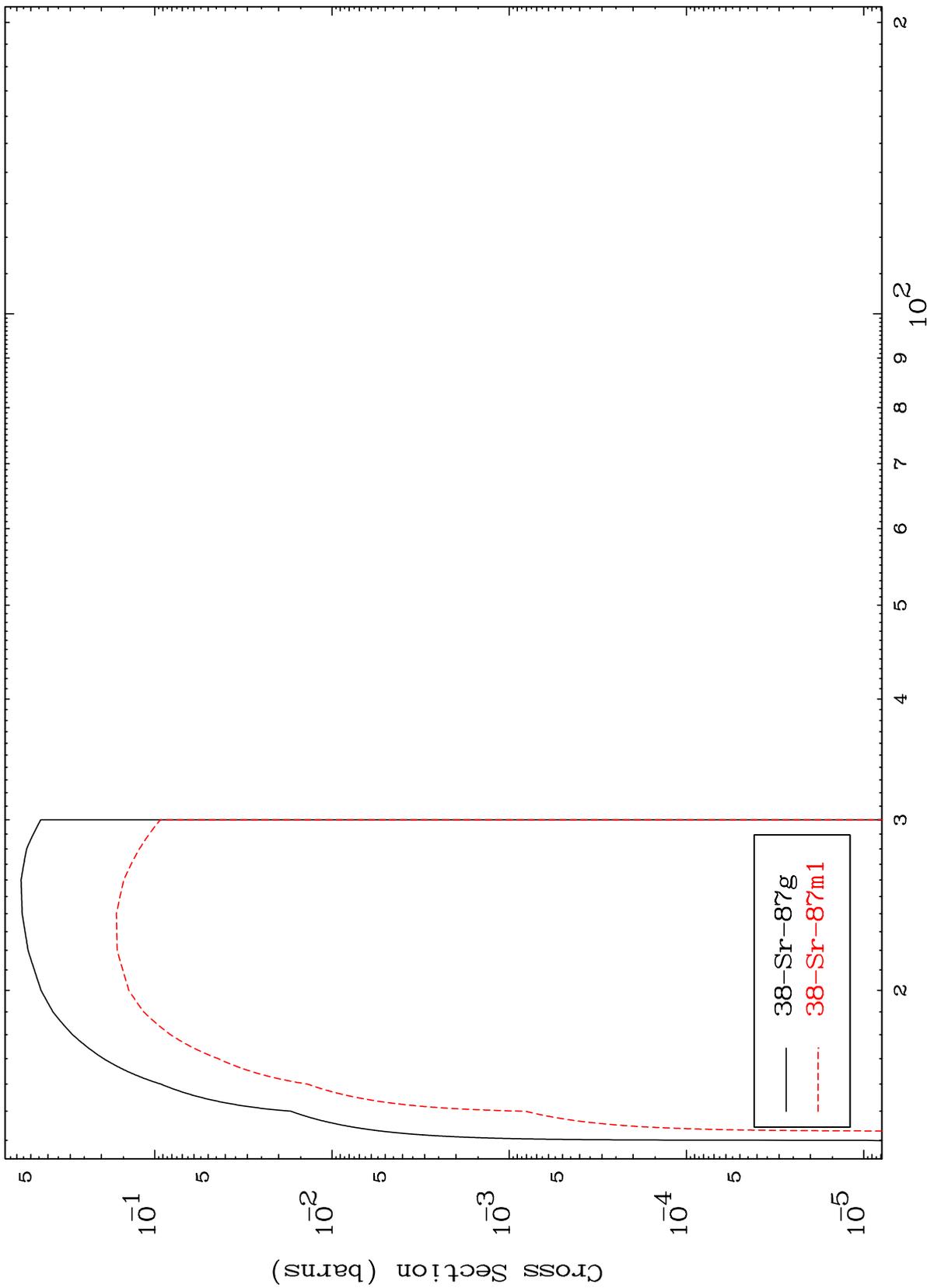


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Incident Energy (MeV)

37-Rb-89

(n,3n)
Radionuclide Production Cross Section

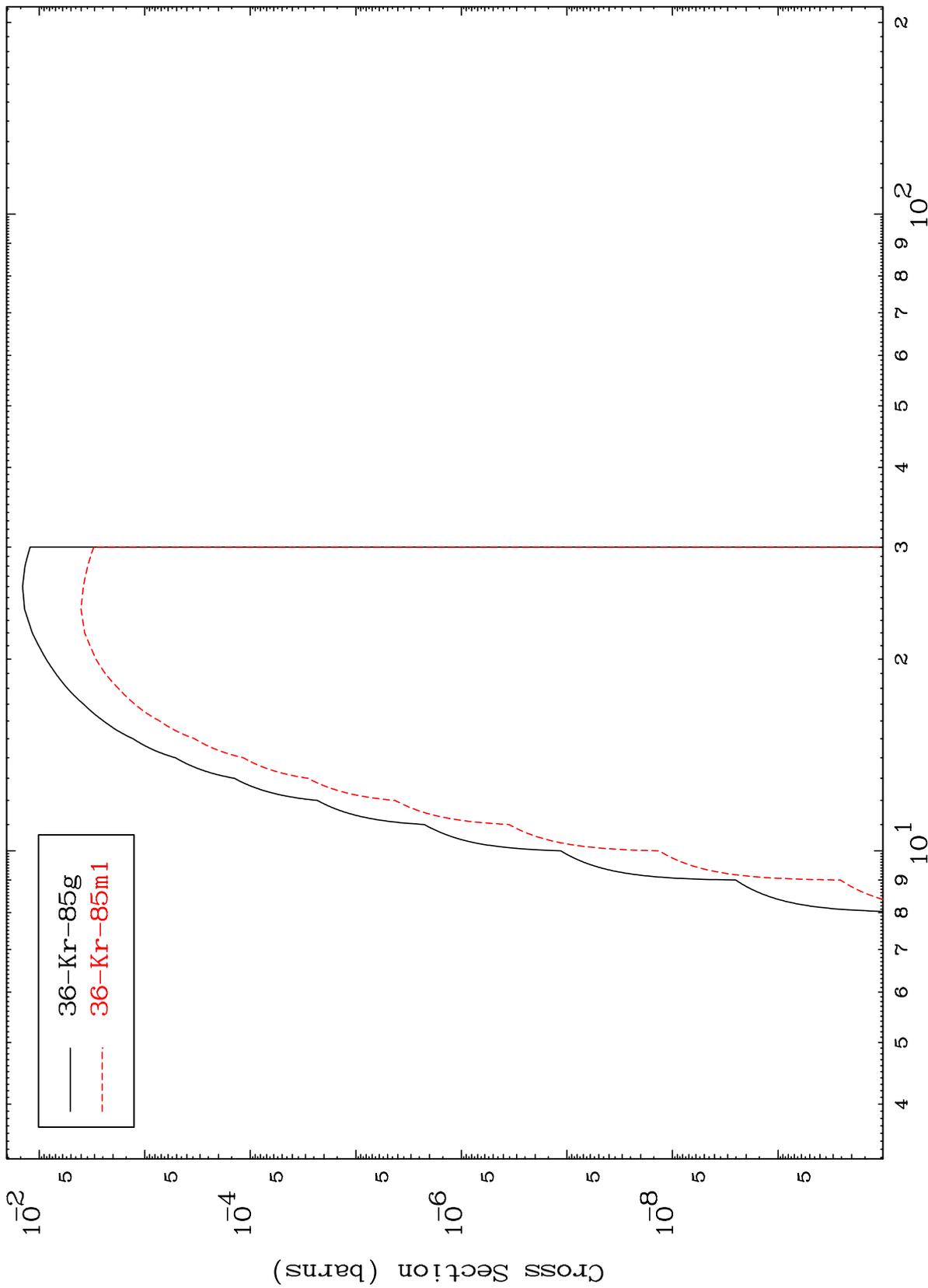


MAT 3737

$(n, n') \alpha$

37-Rb-89

Radionuclide Production Cross Section

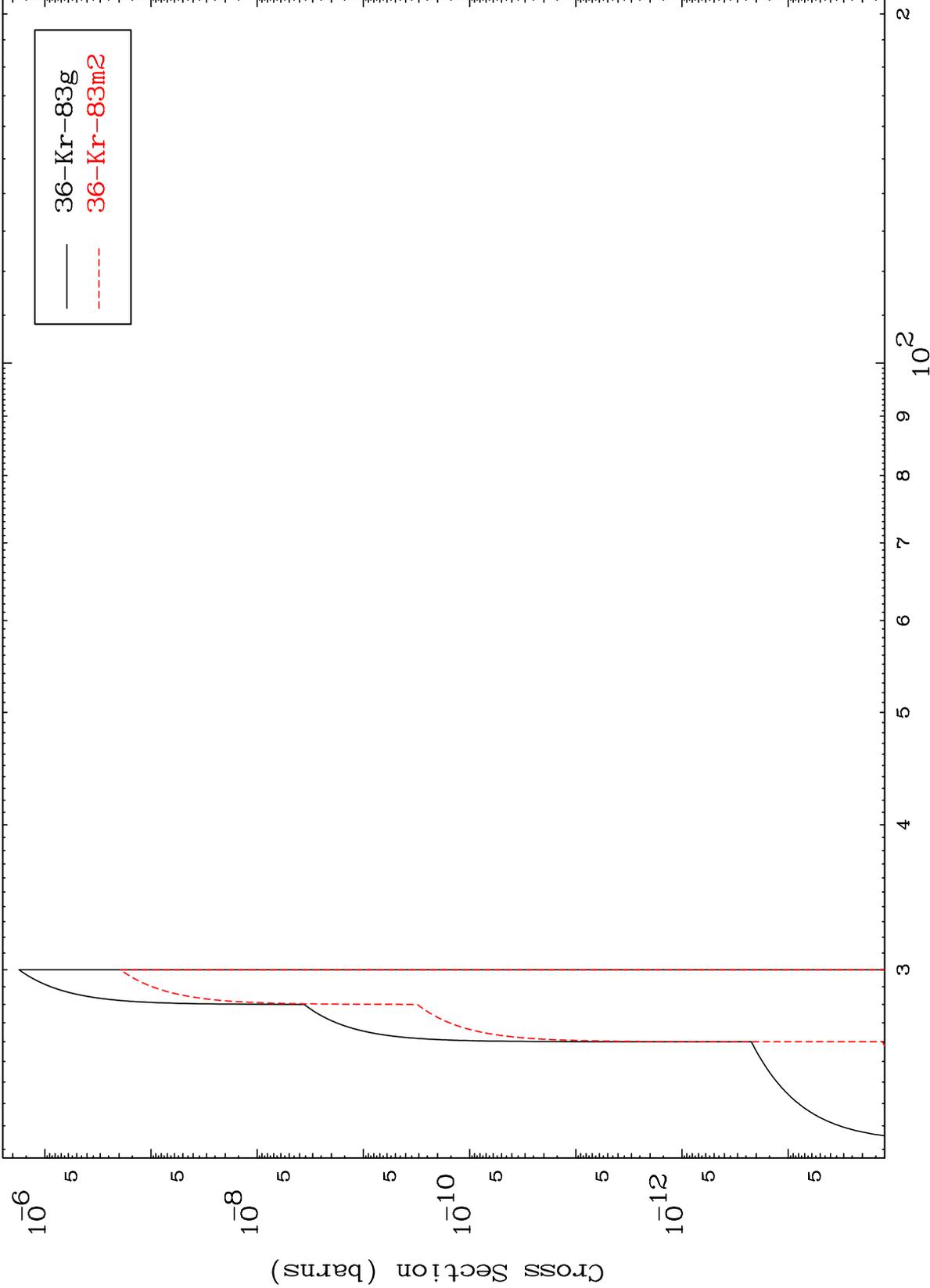


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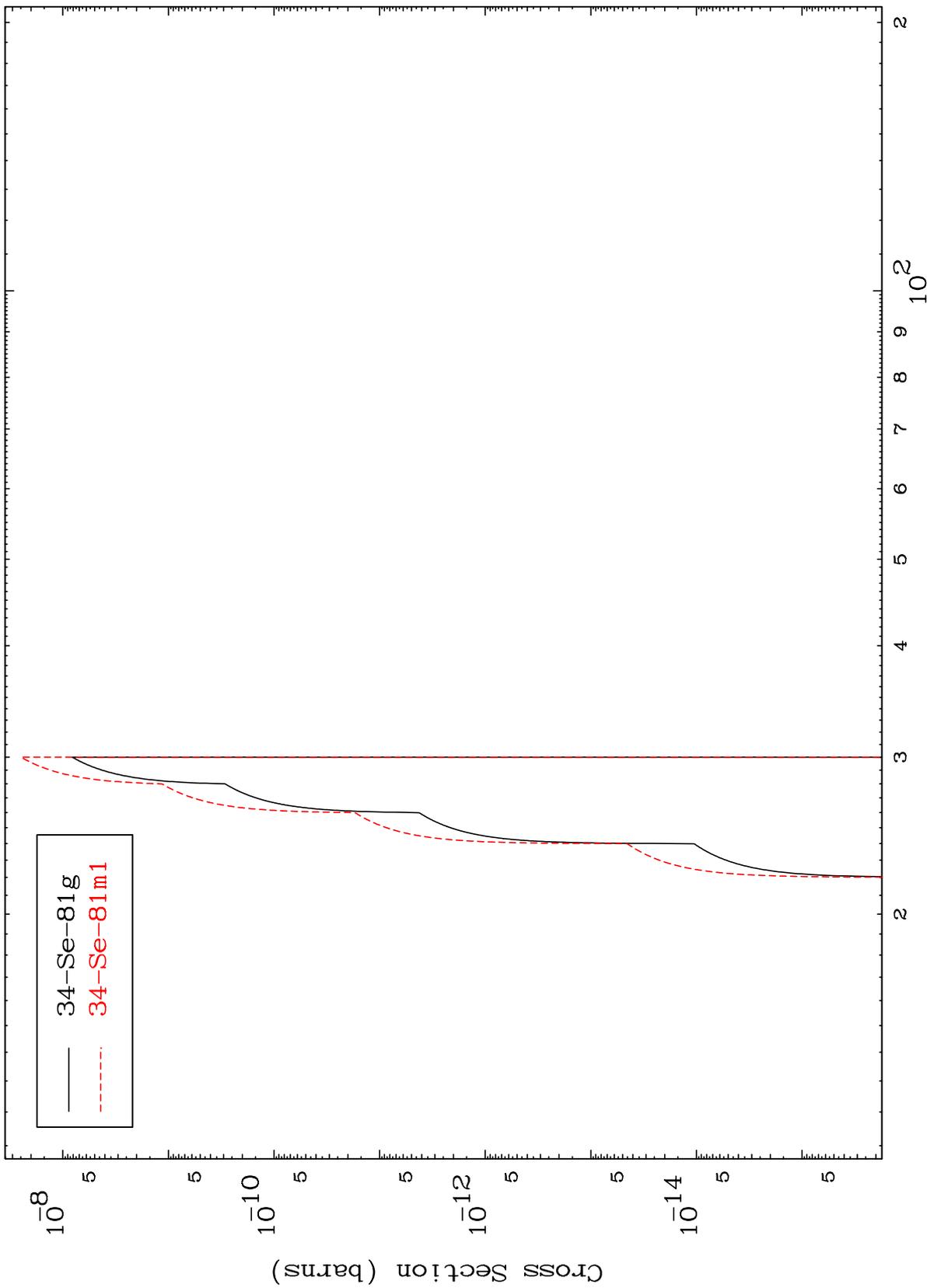
Incident Energy (MeV)

37-Rb-89

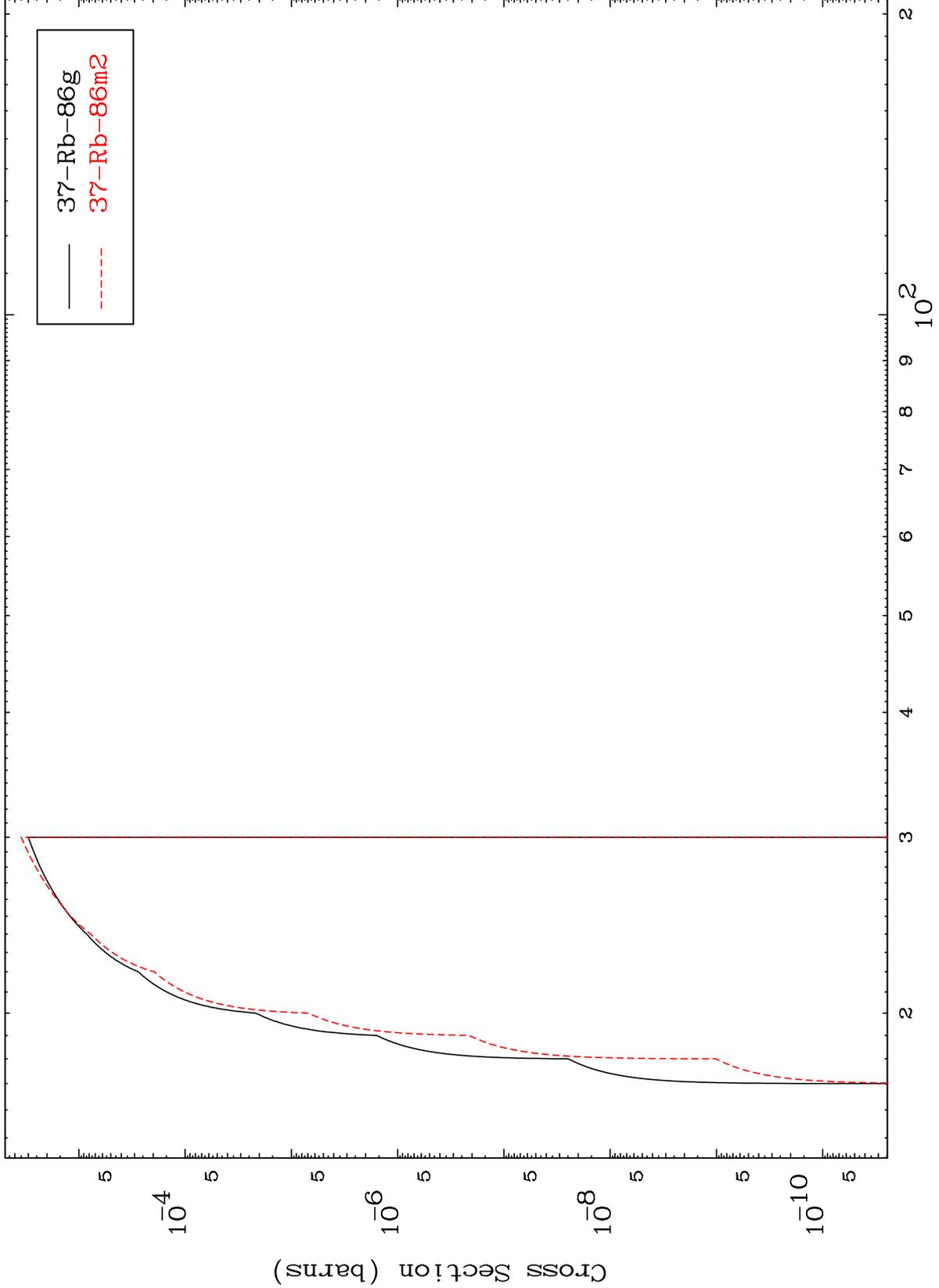
Radionuclide Production Cross Section



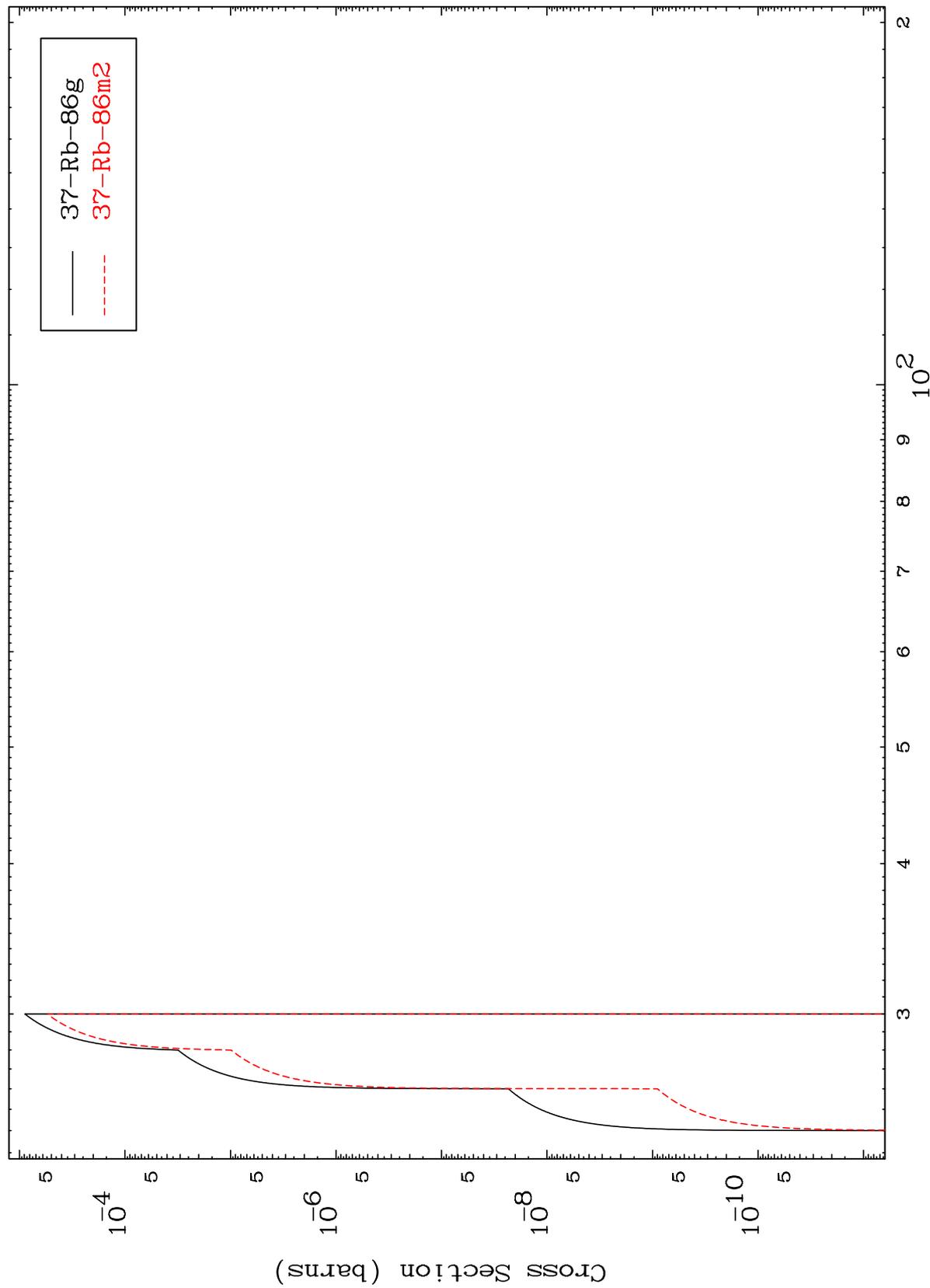
(n,n') 2α
Radionuclide Production Cross Section



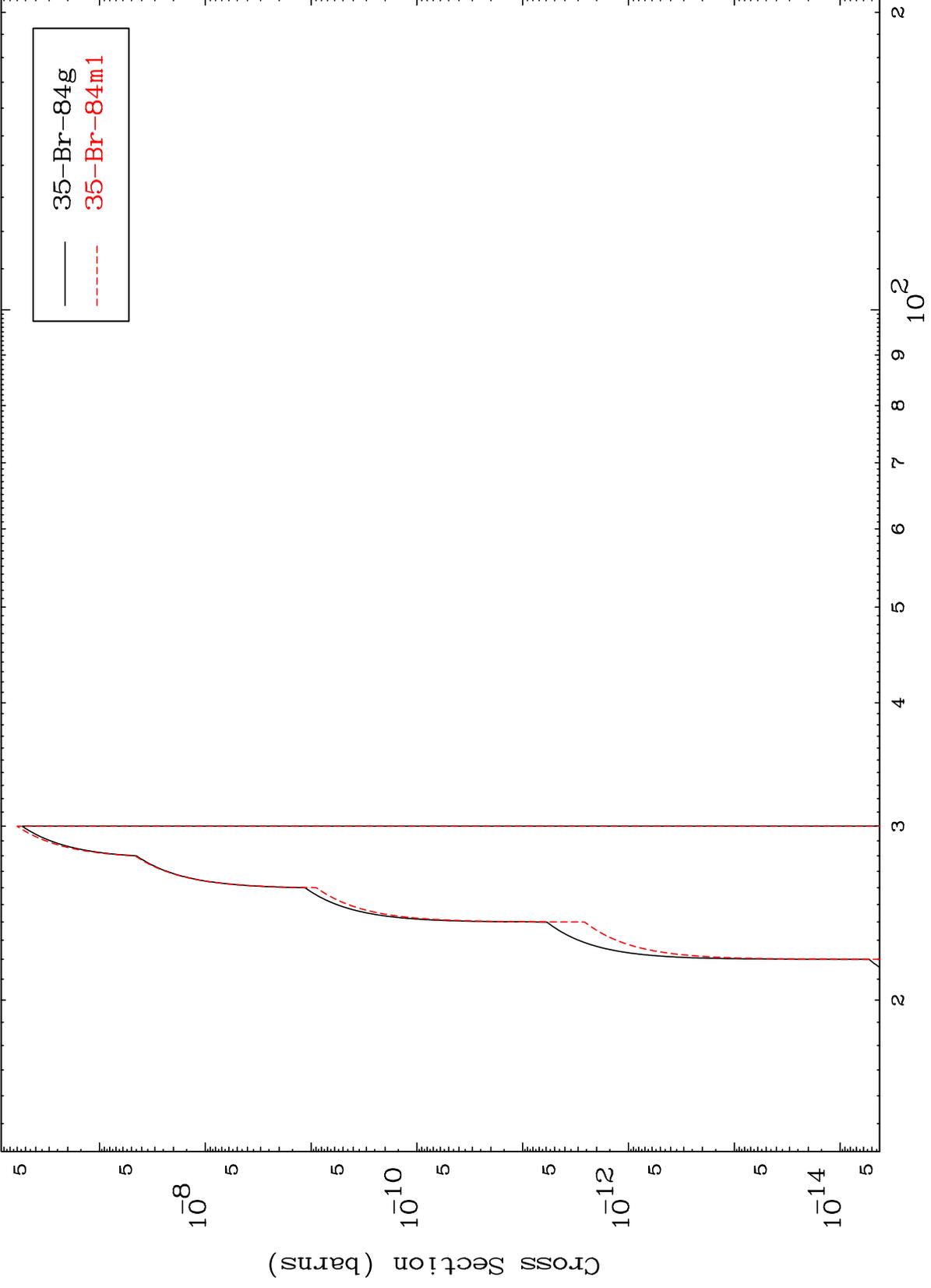
Radionuclide Production Cross Section



Radionuclide Production Cross Section



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



Radionuclide Production Cross Section

