

Program EVALPLOT
(Version 2021-1)

by

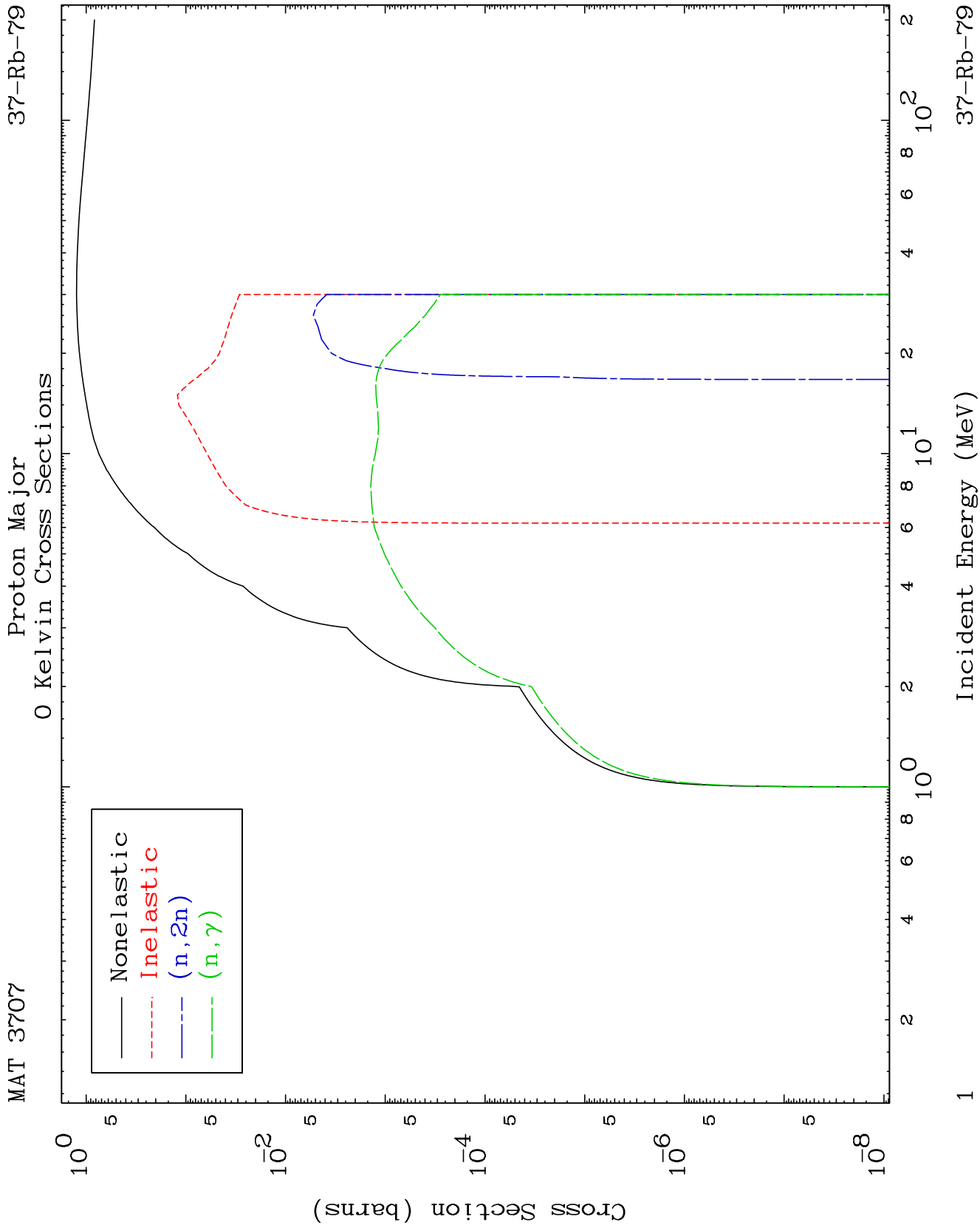
Dermott E. Cullen
(Present Contact Information)

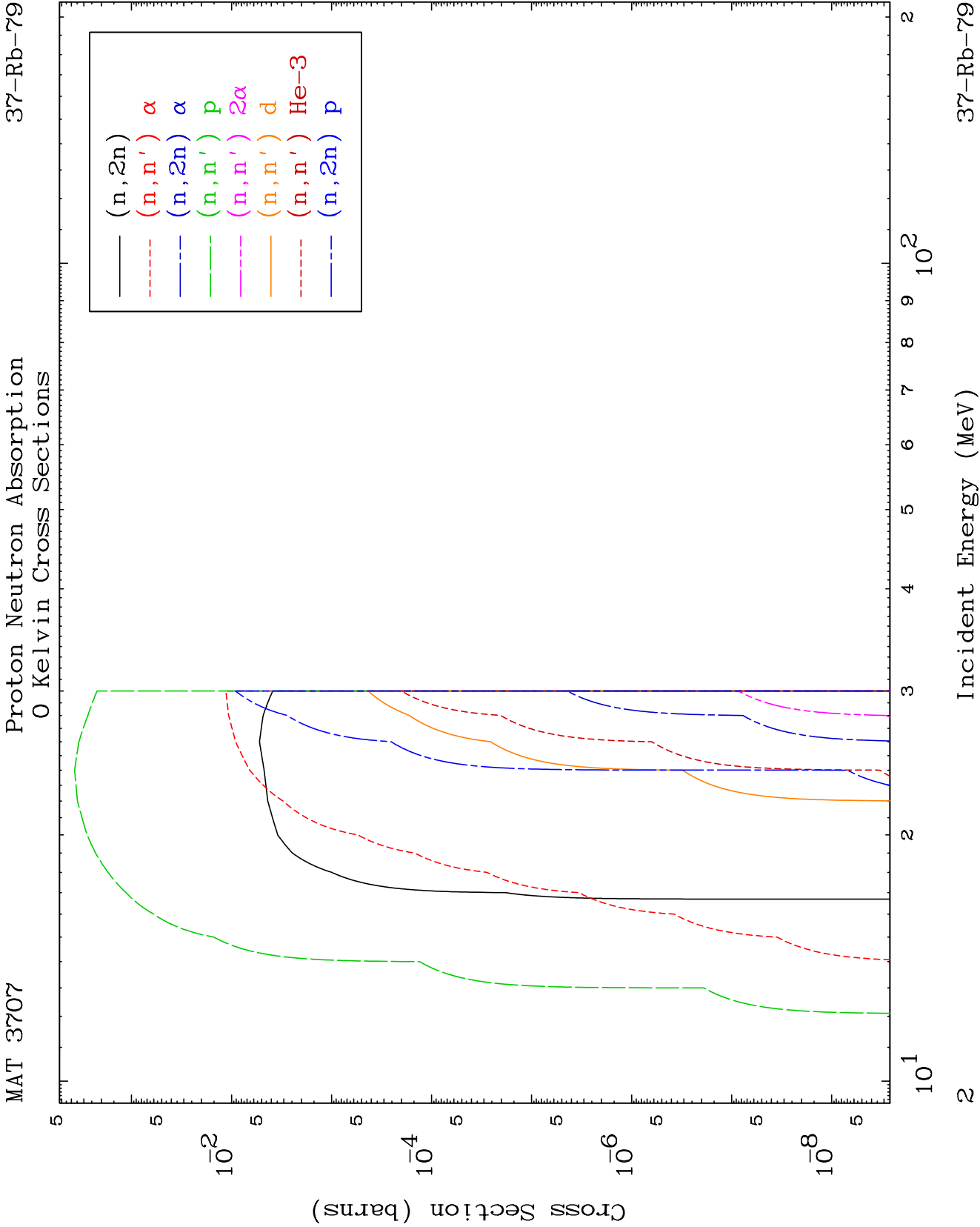
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

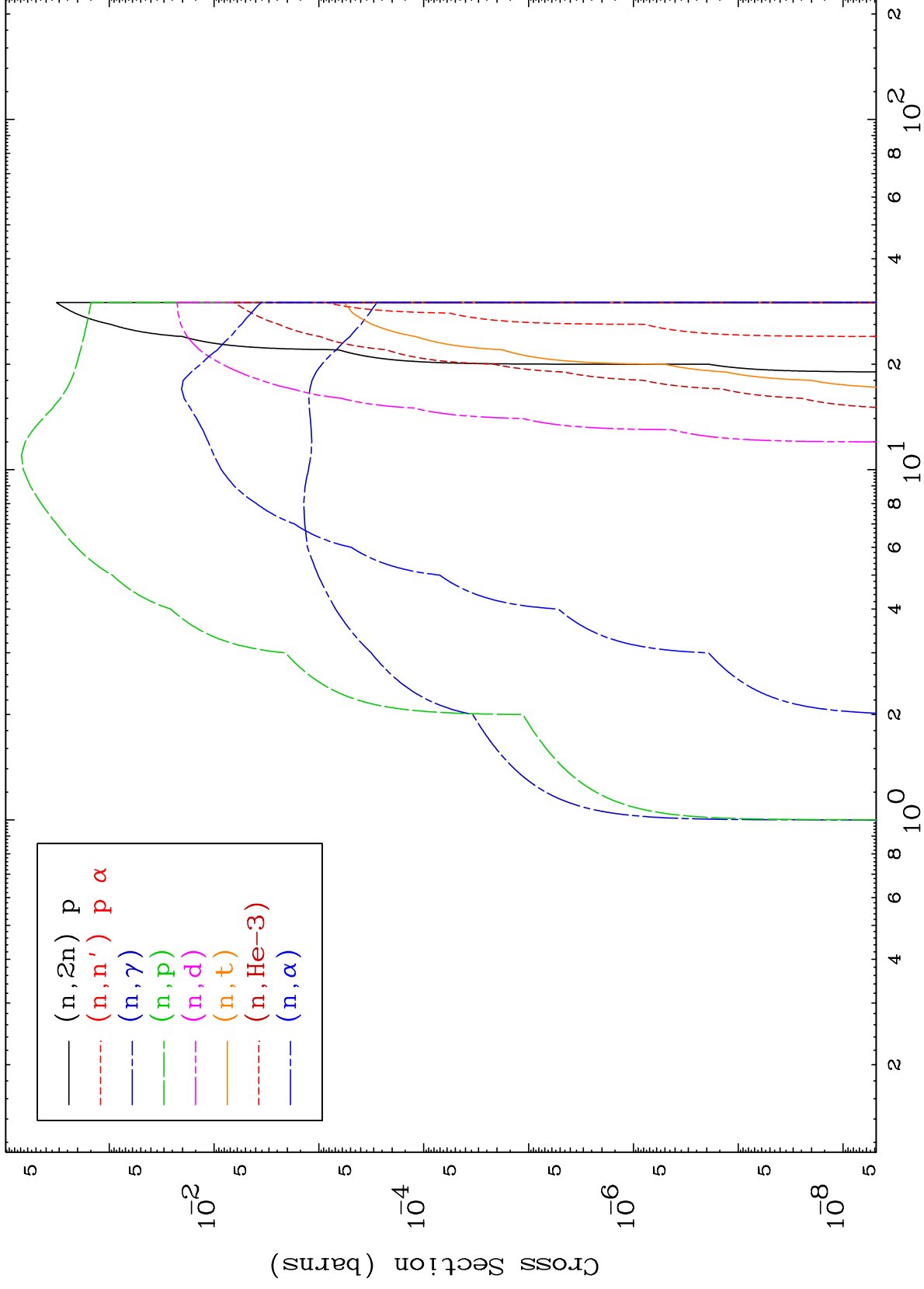
Tele: 925-443-1911

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

Press Mouse Button to Start



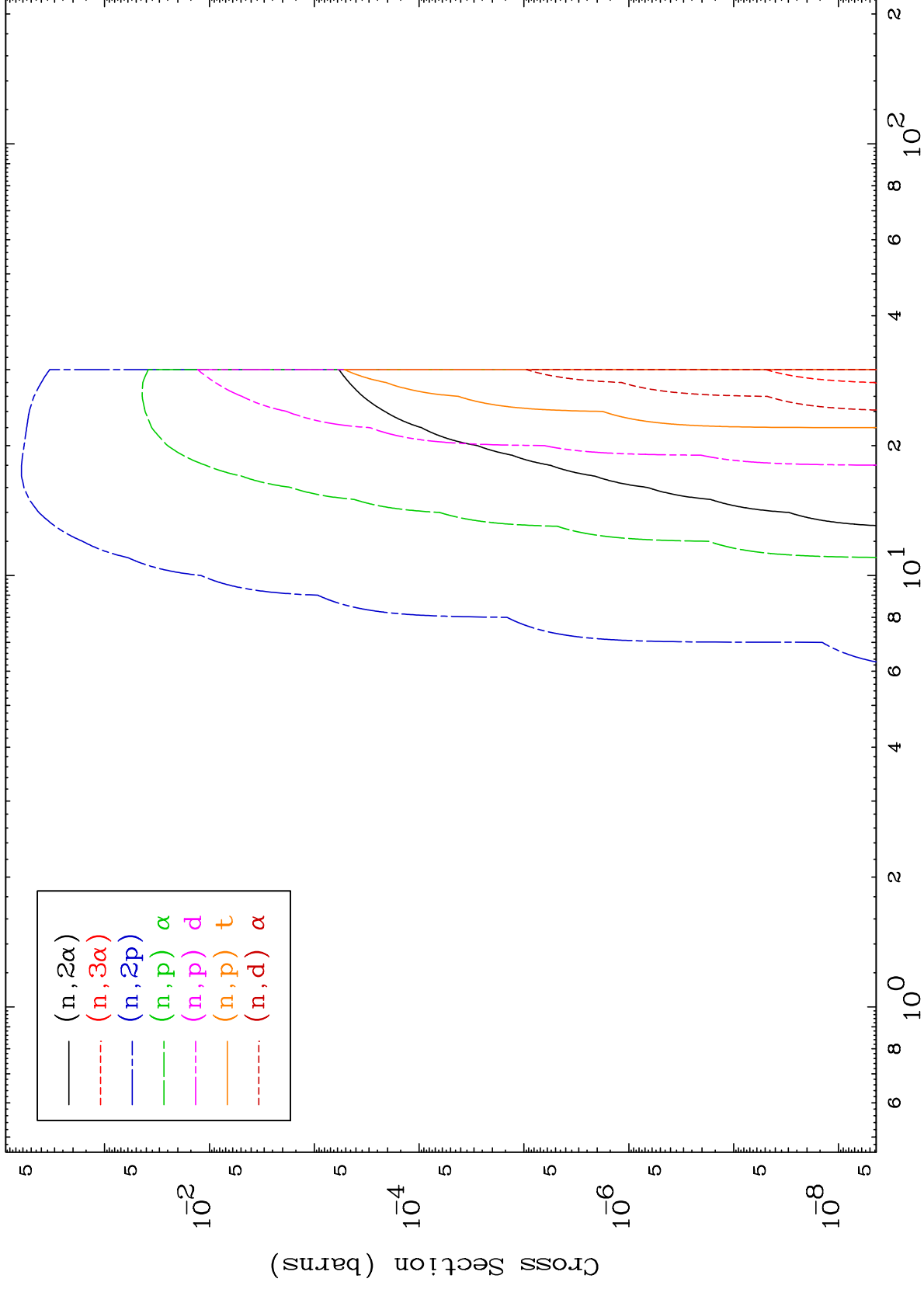




MAT 3707

Proton Neutron Absorption
0 Kelvin Cross Sections

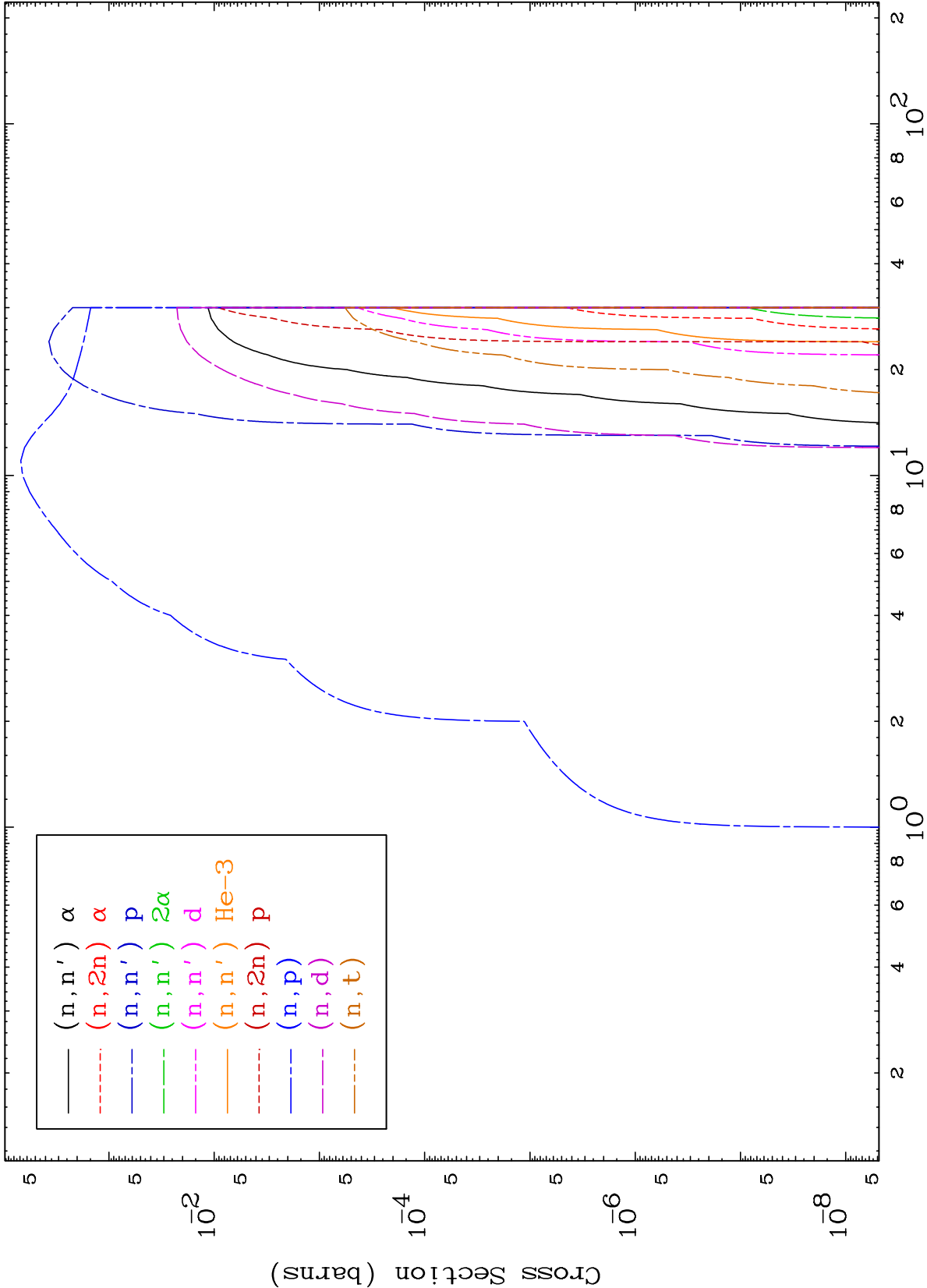
37-Rb-79

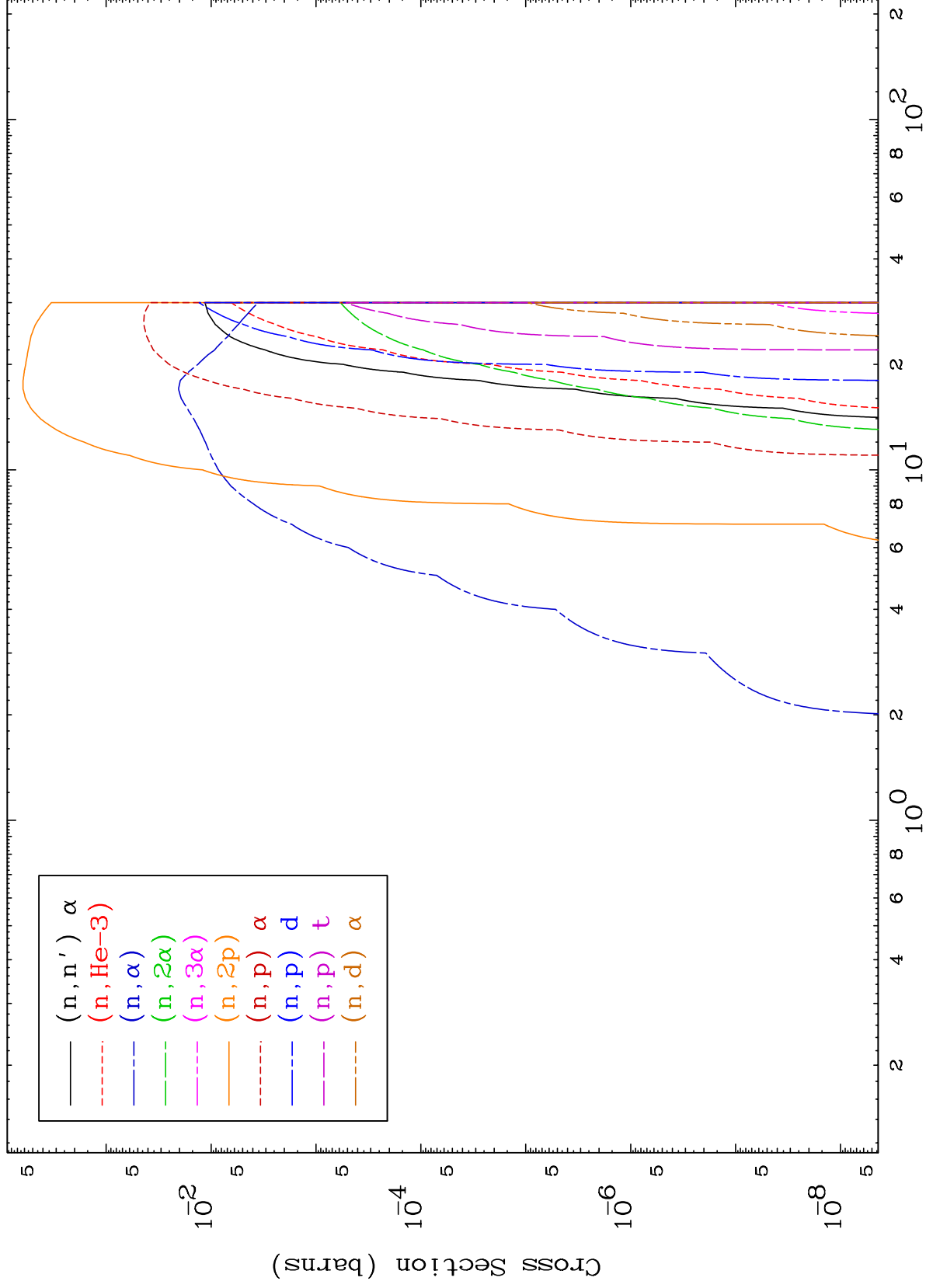


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Incident Energy (MeV)

37-Rb-79

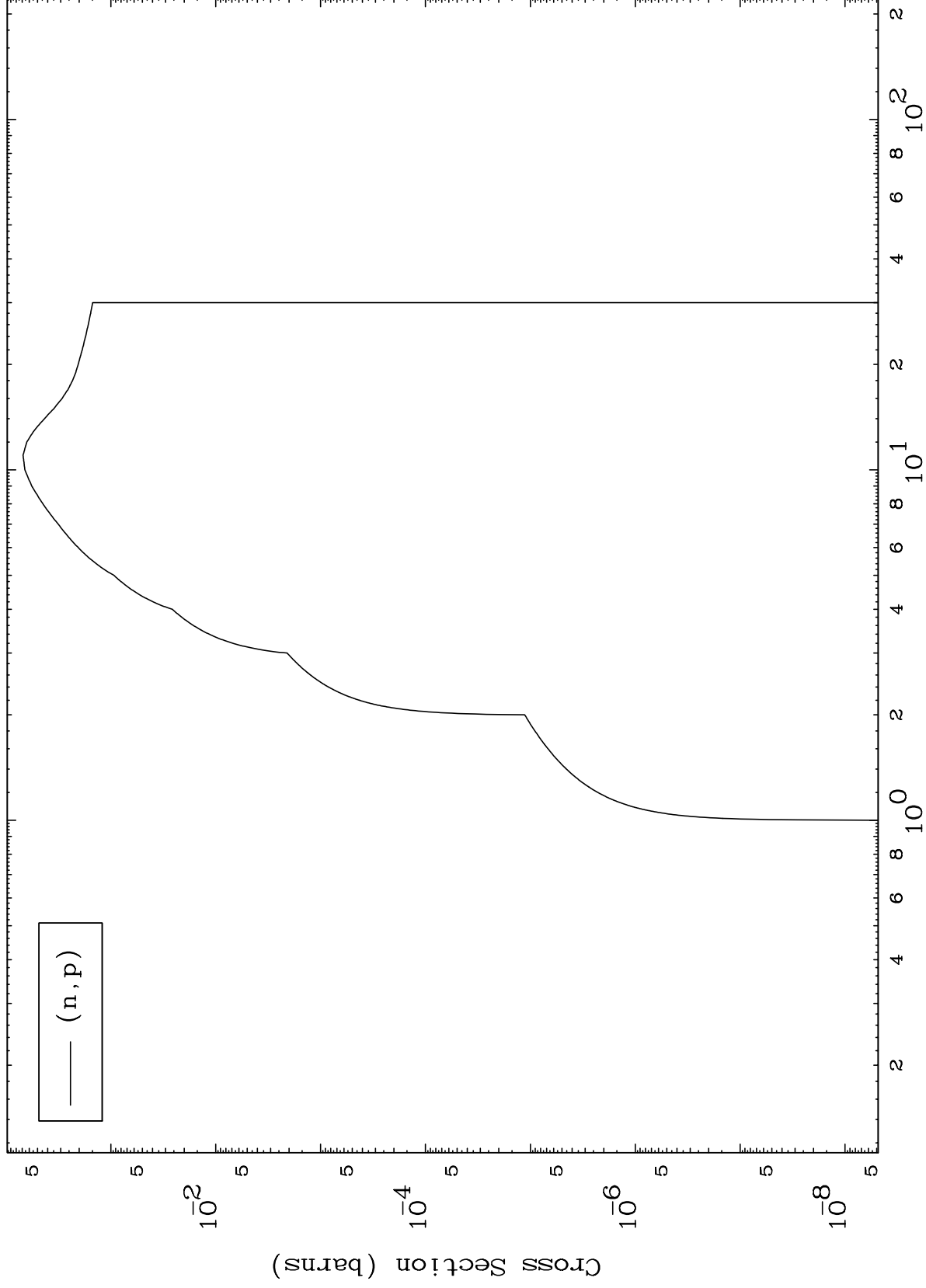




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37-Rb-79

(p,p) Levels
0 Kelvin Cross Sections



7

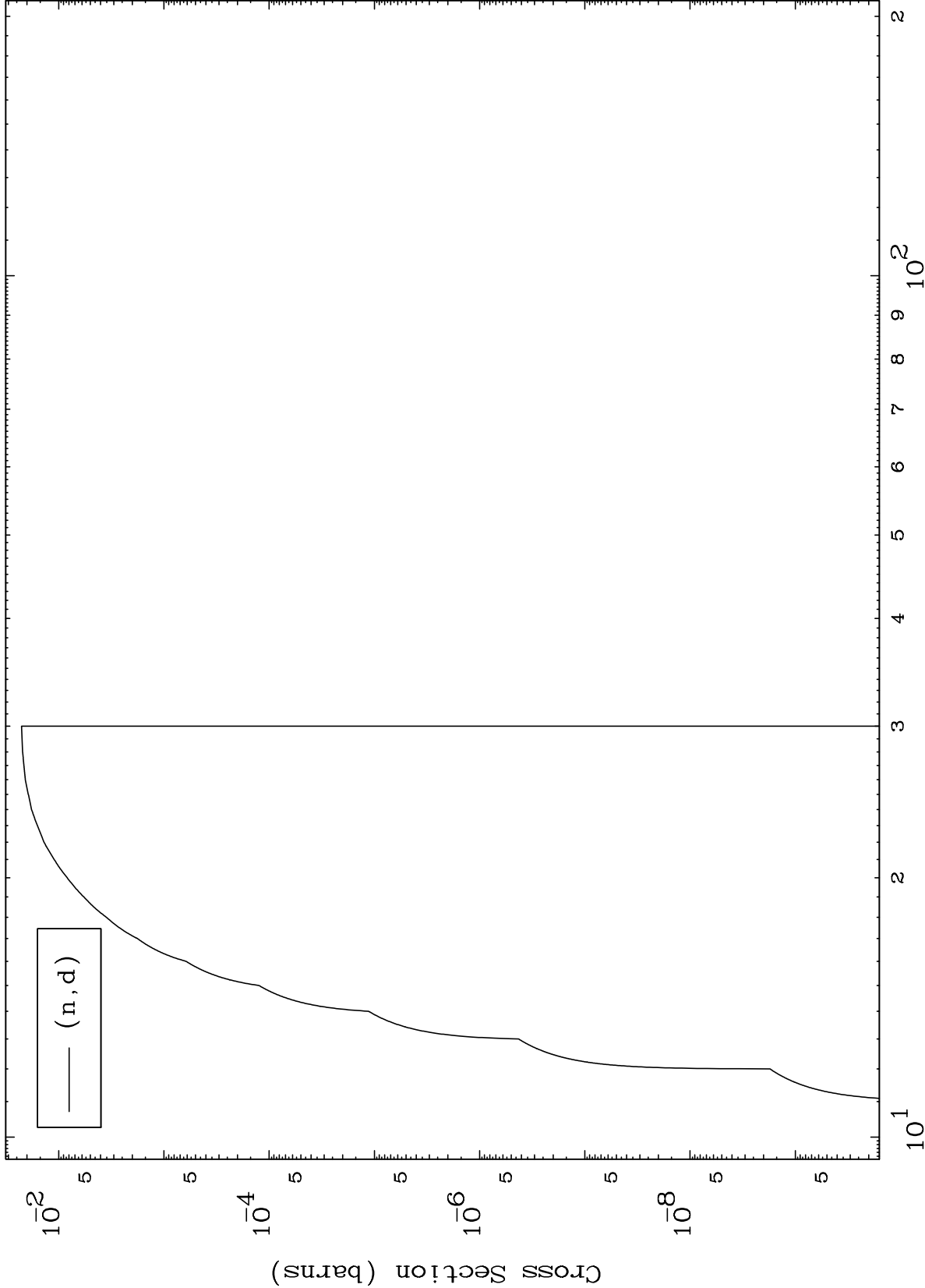
Incident Energy (MeV)

37-Rb-79

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(p,d) Levels
0 Kelvin Cross Sections

37-Rb-79



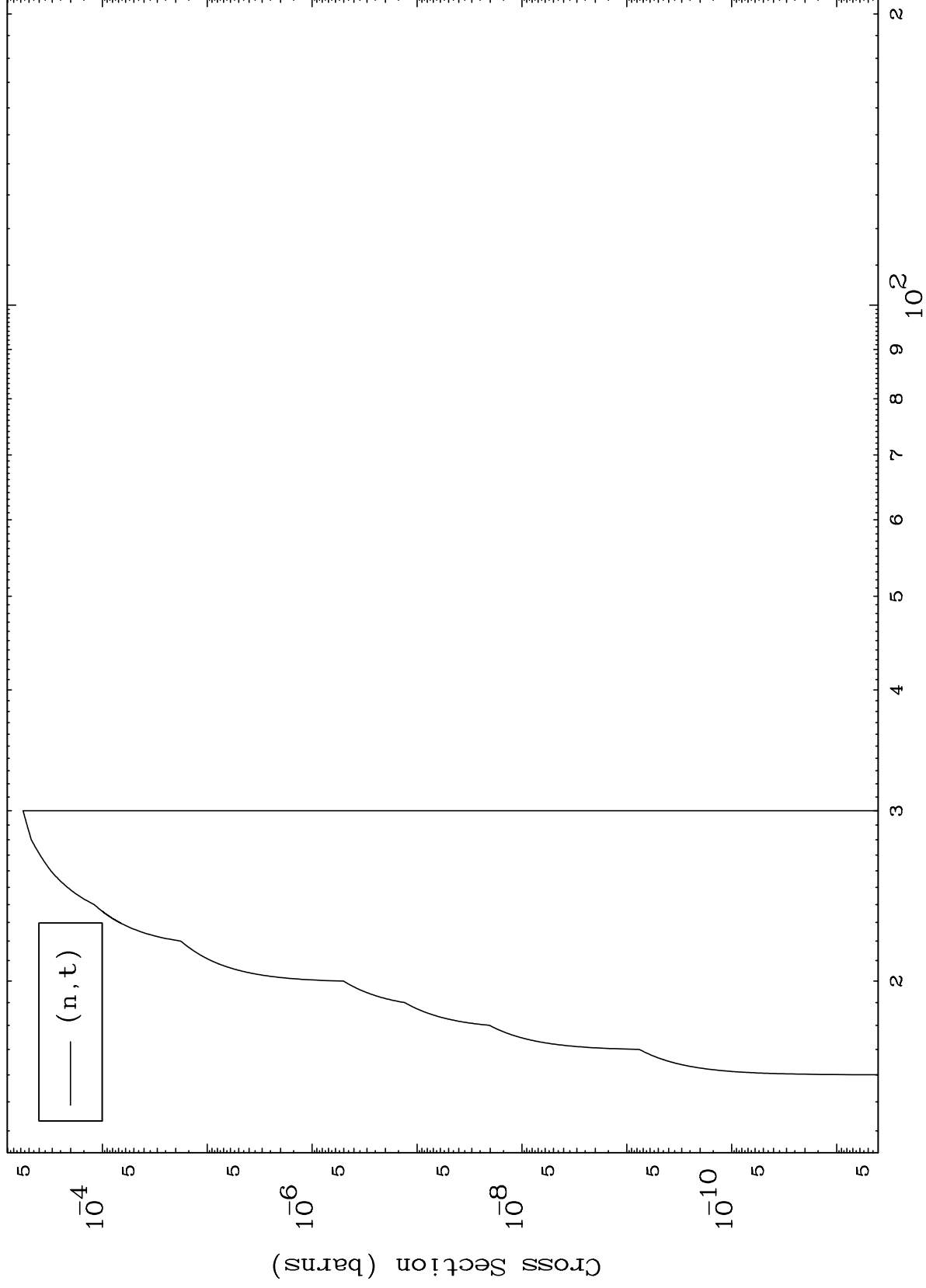
Incident Energy (MeV)

37-Rb-79

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37-Rb-79

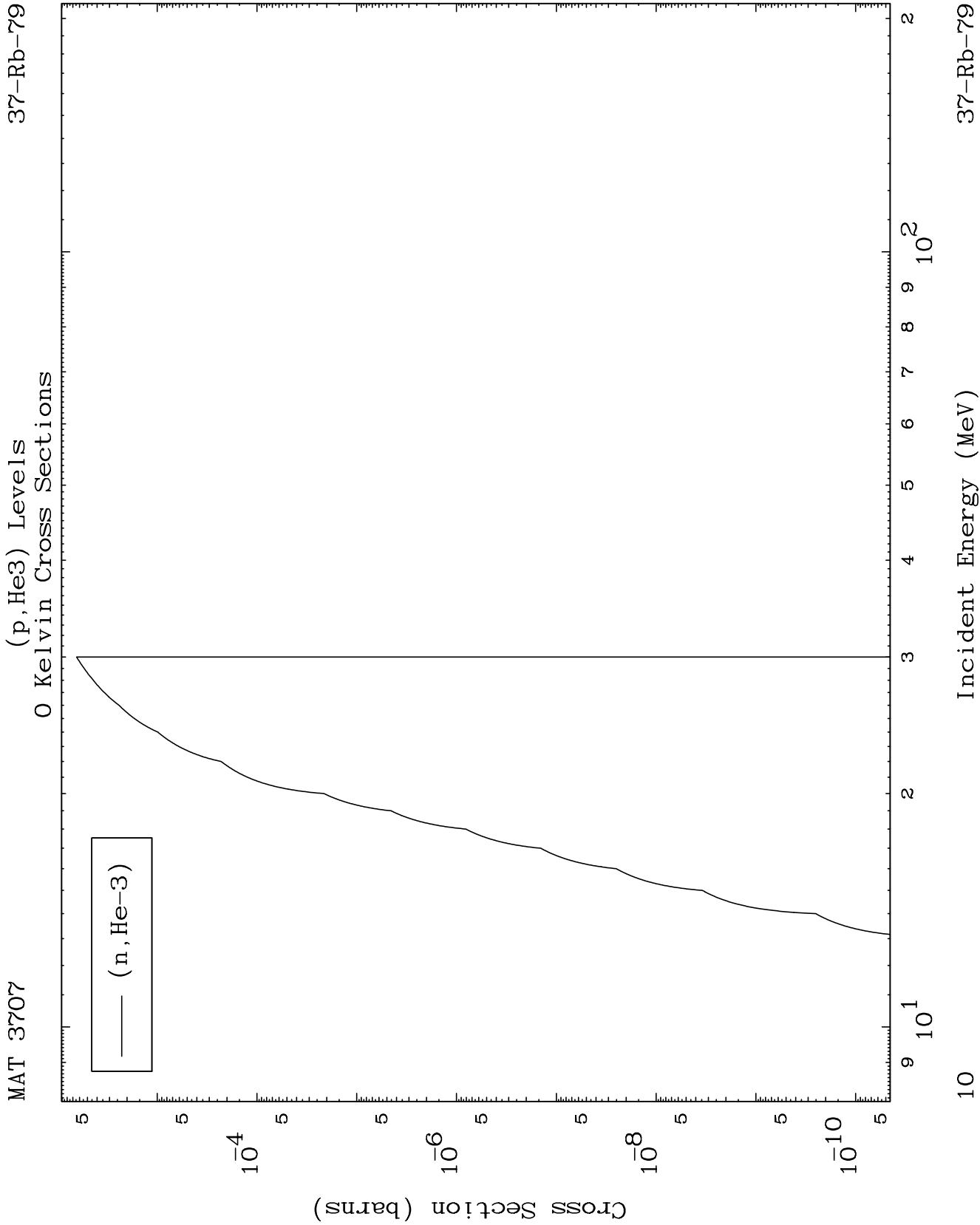
(p,t) Levels
0 Kelvin Cross Sections



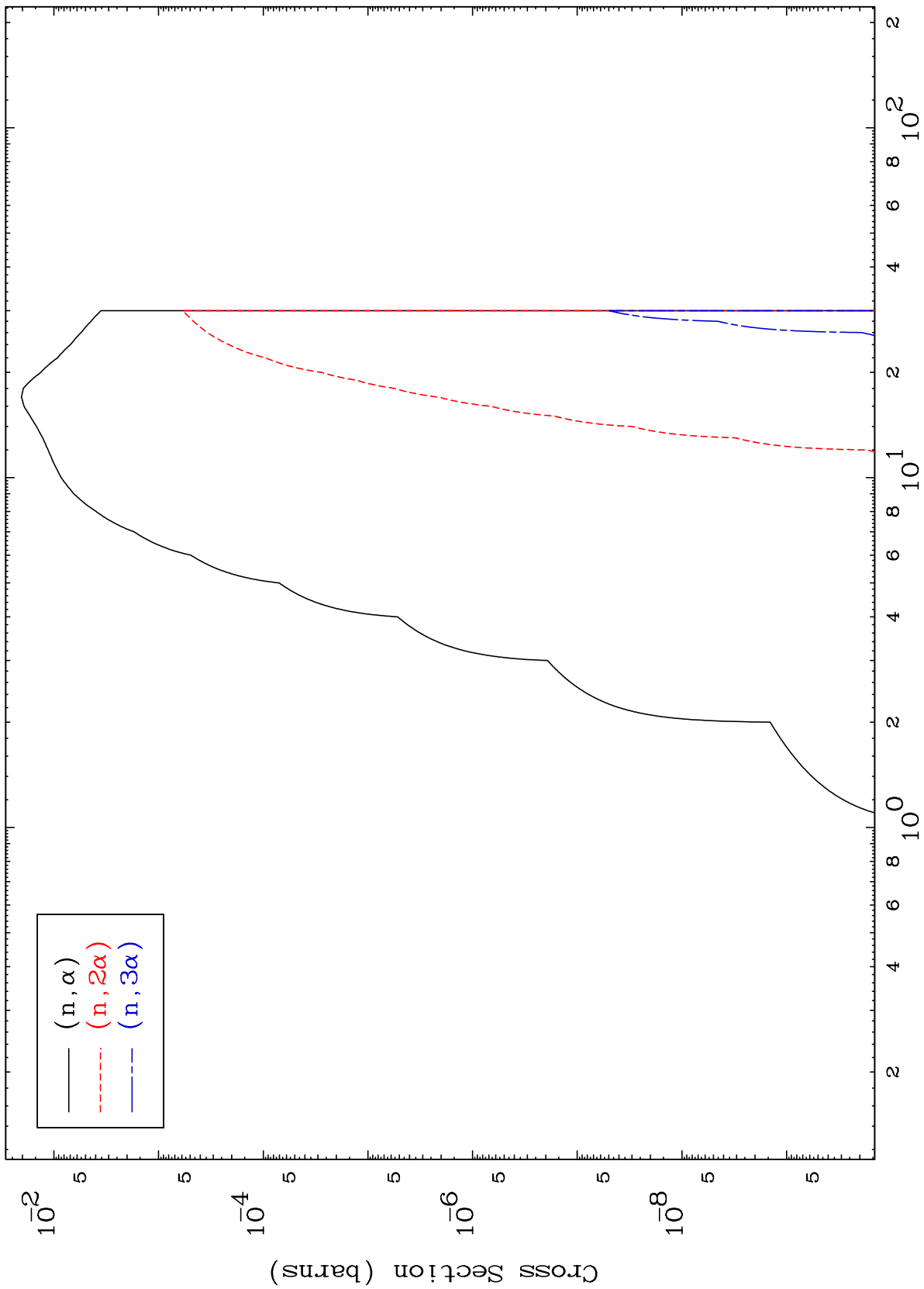
9

37-Rb-79

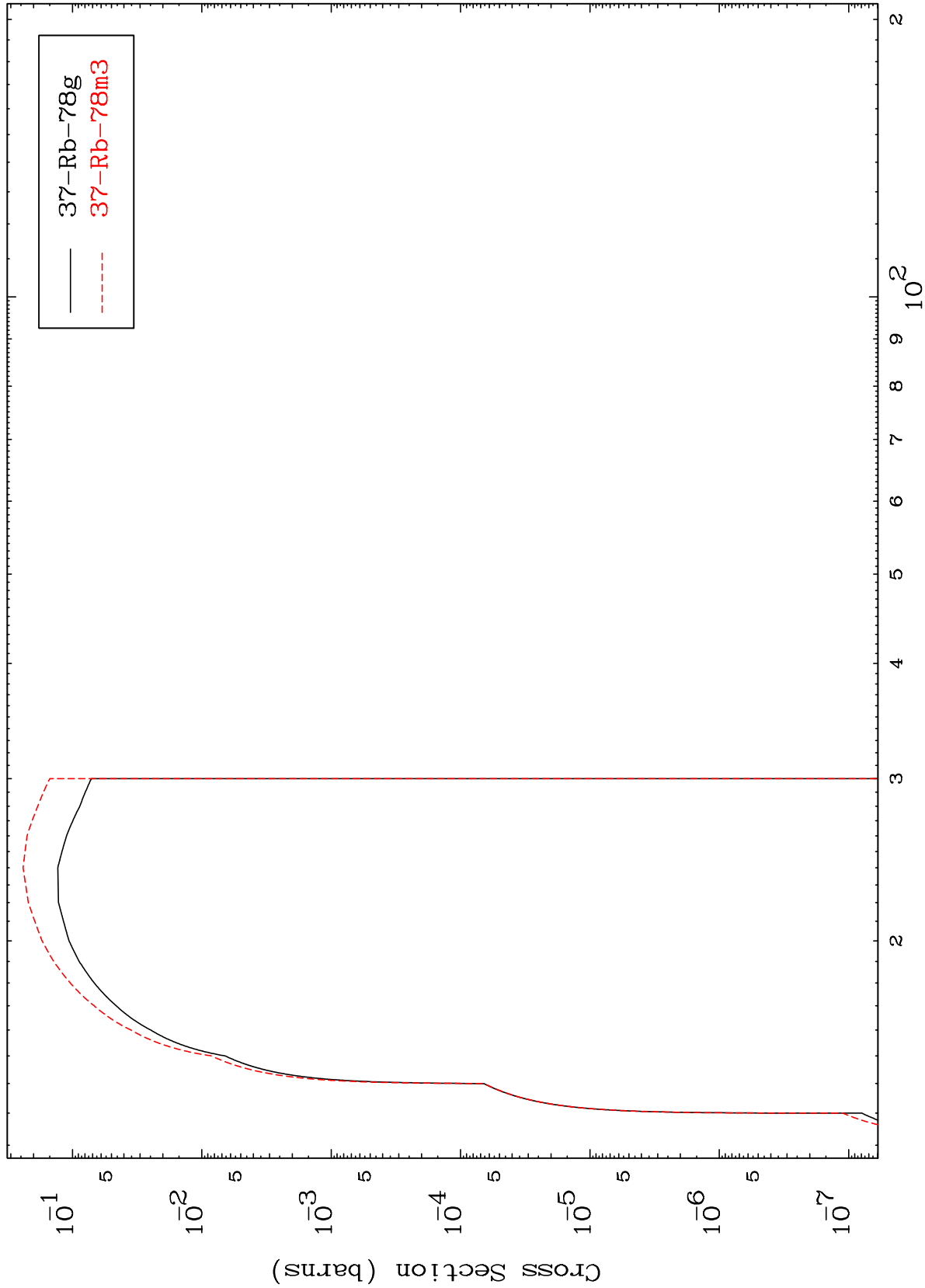
Incident Energy (MeV)



(p, α) Levels
0 Kelvin Cross Sections



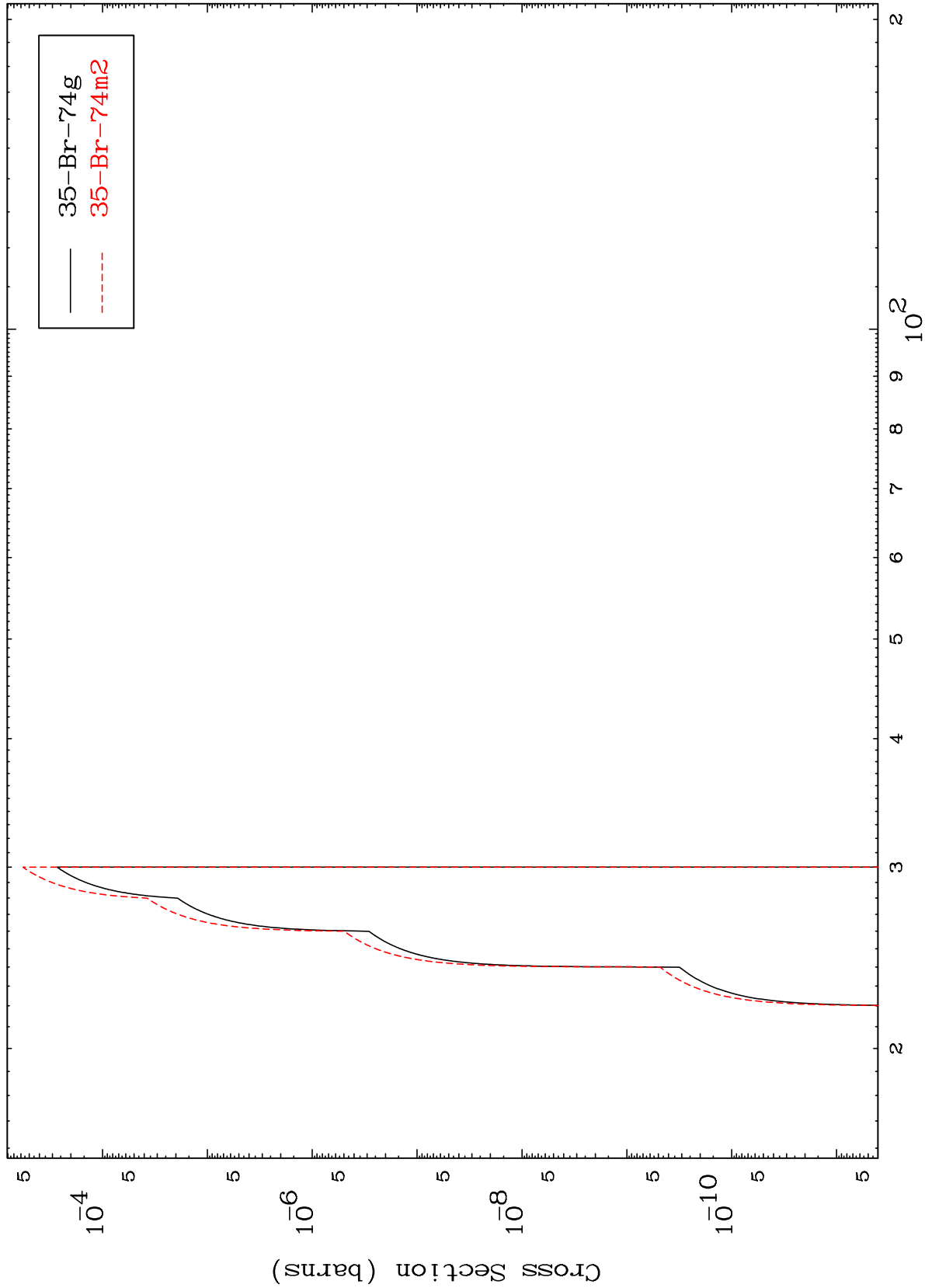
Radionuclide Production Cross Section



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37-Rb-79

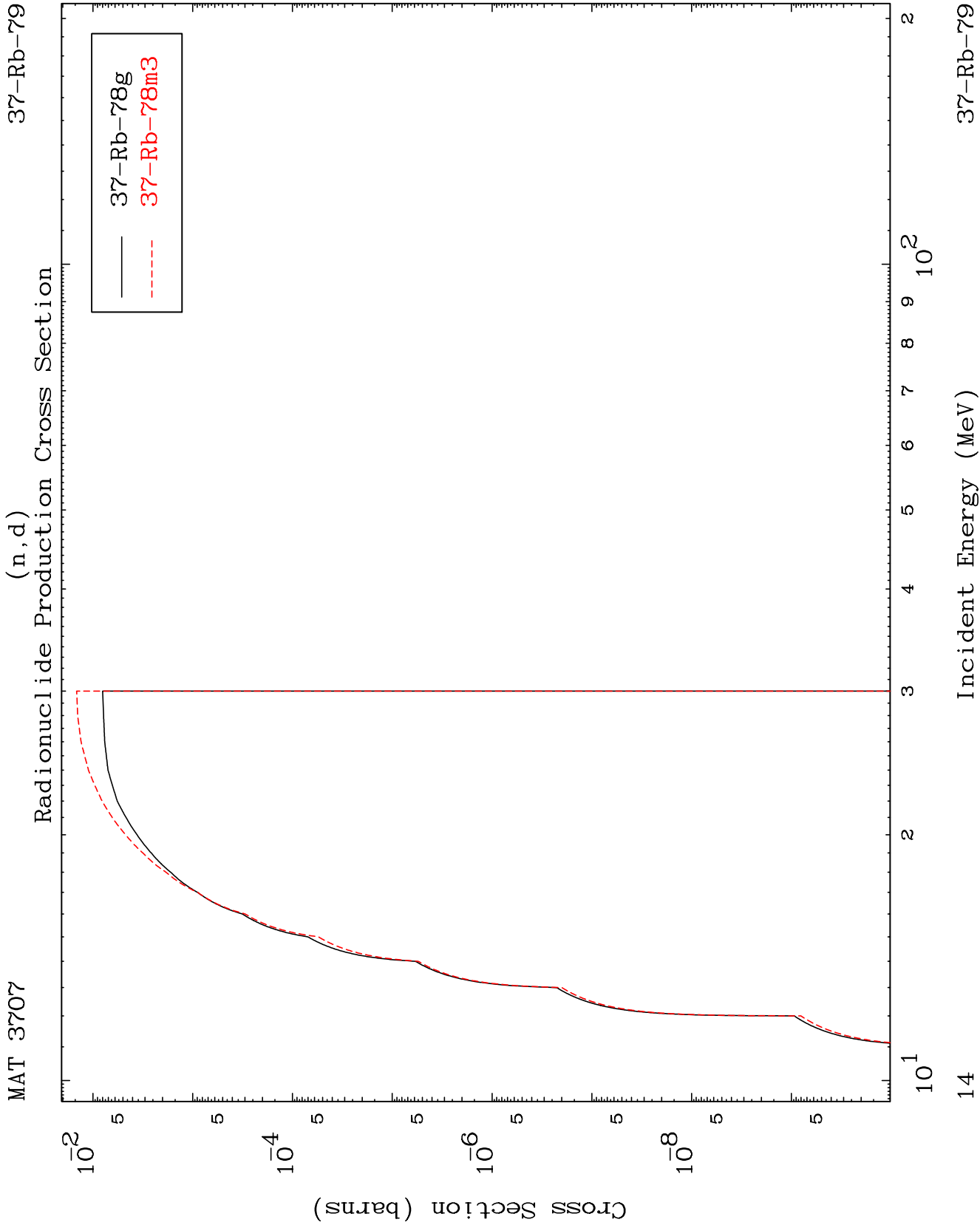
(n,n') p α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

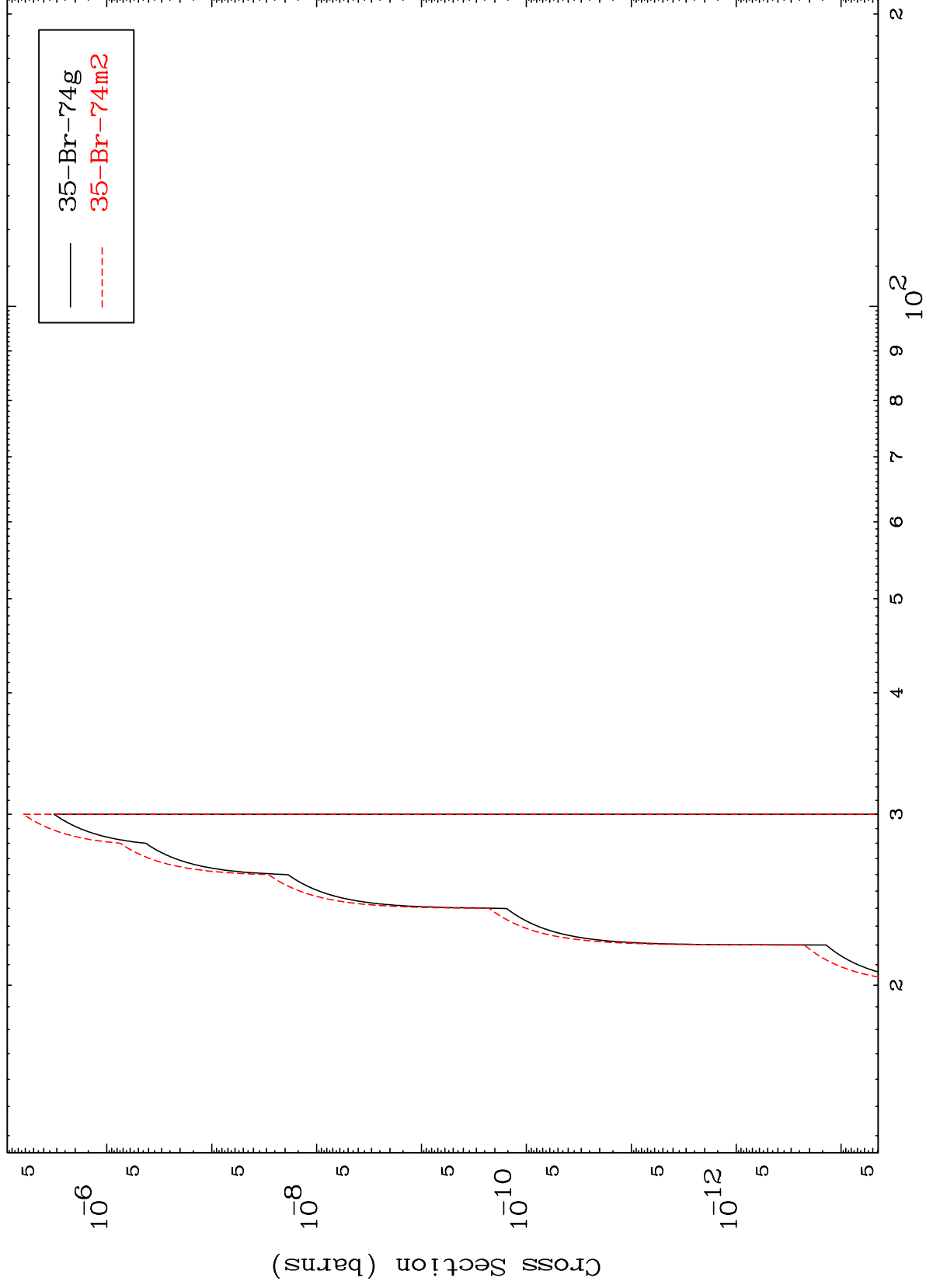
37-Rb-79



MAT 3707

37-Rb-79

(n,d) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

37-Rb-79