

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

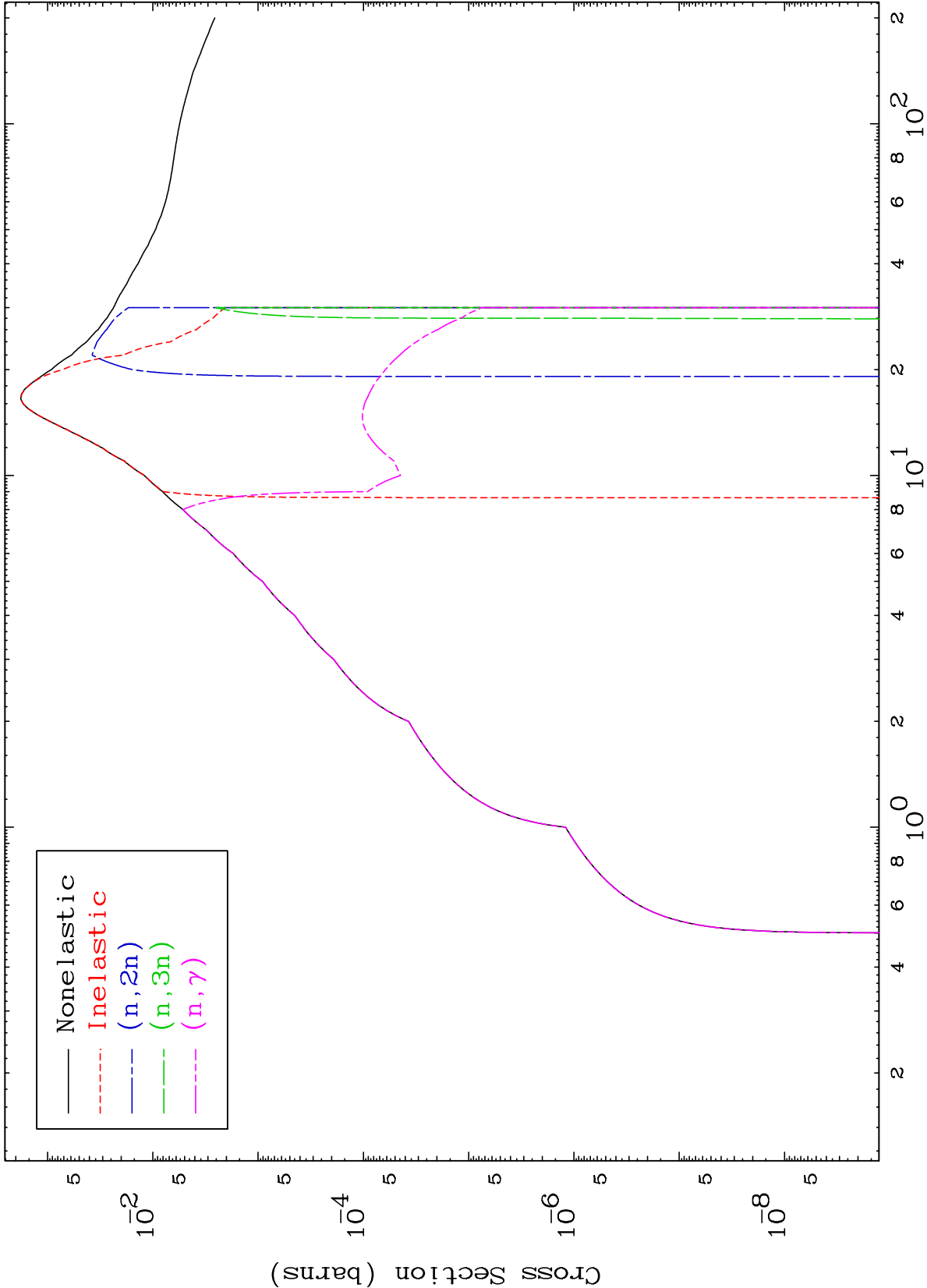
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

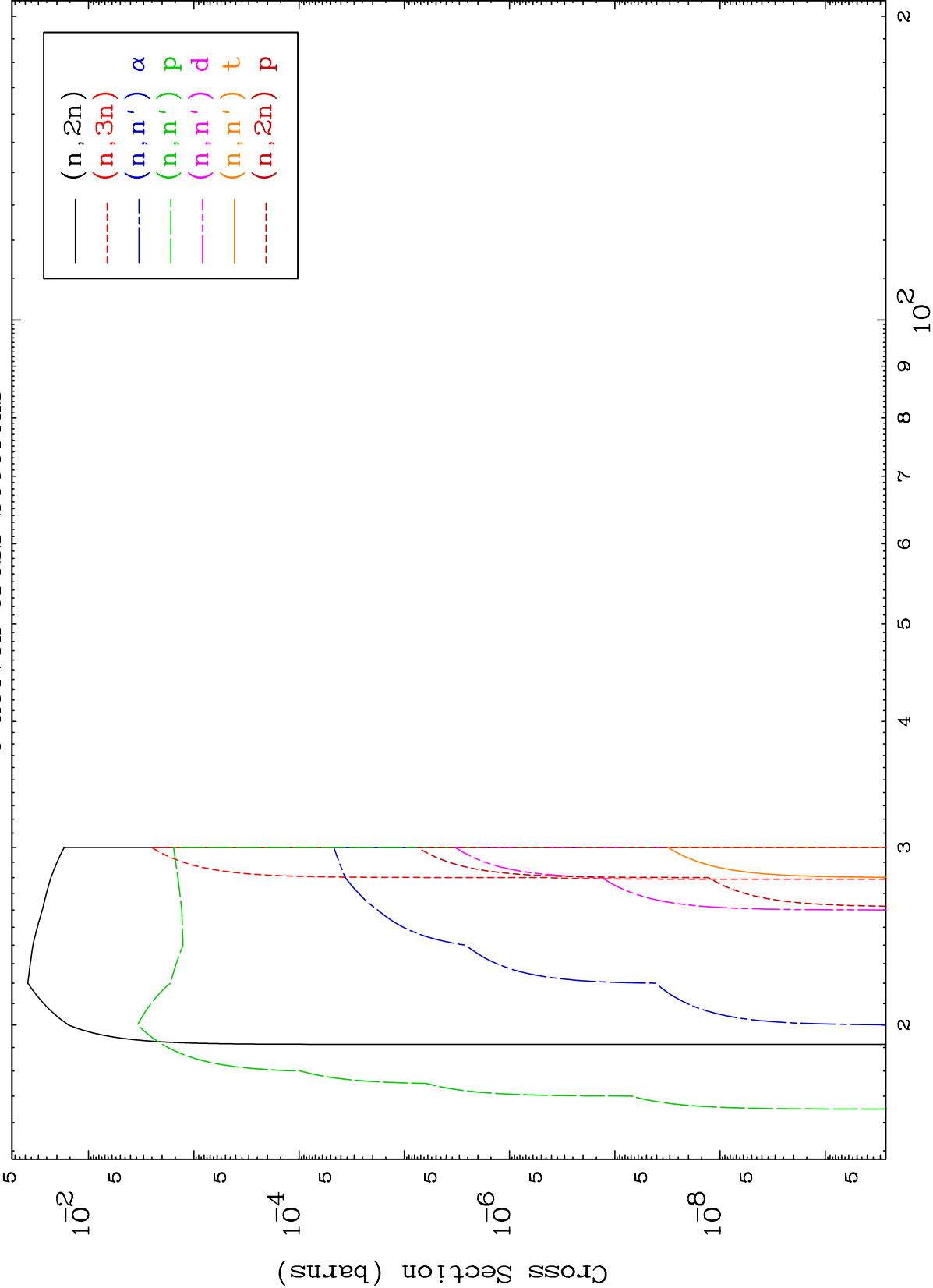
Tele: 925-443-1911

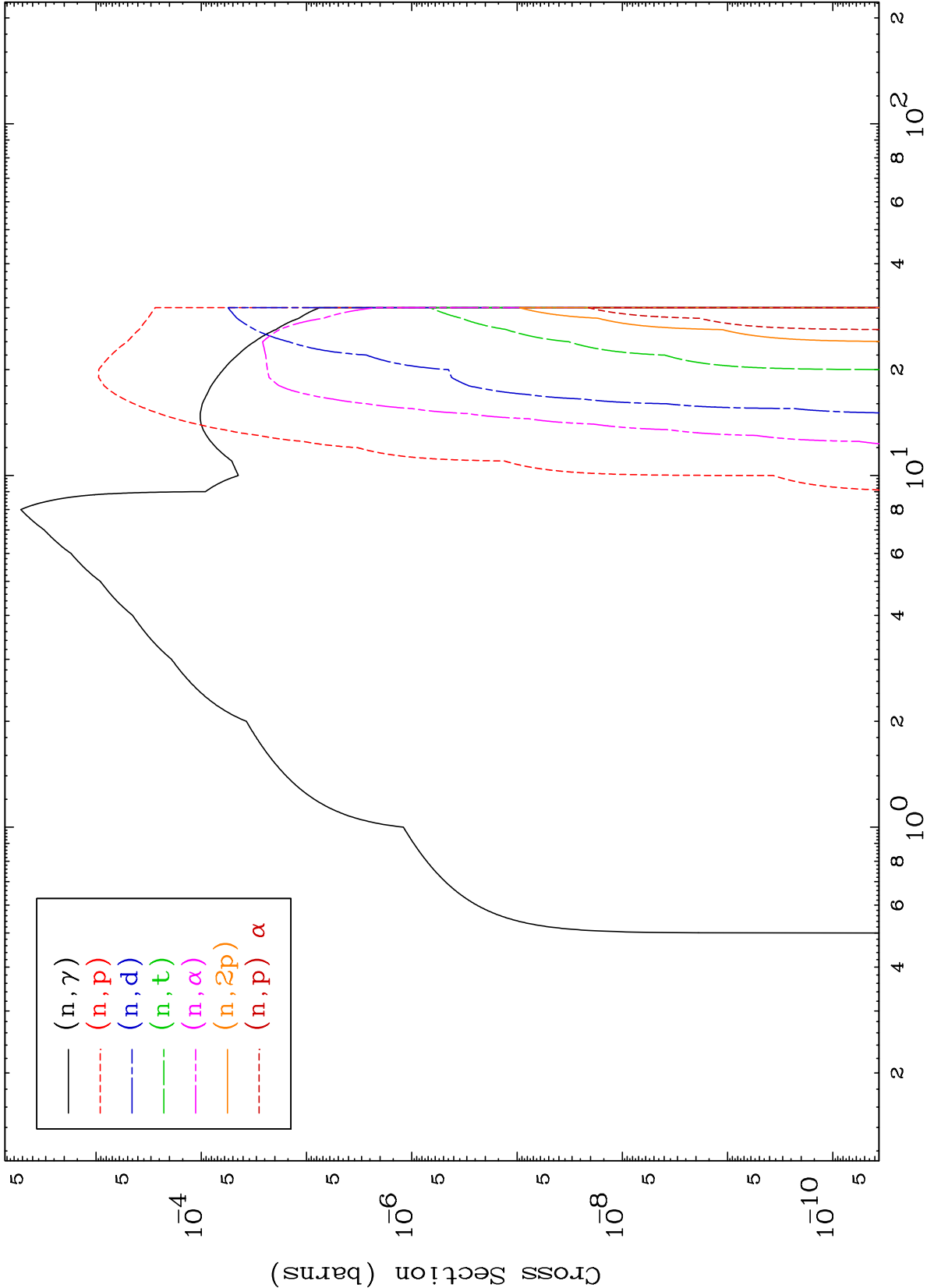
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

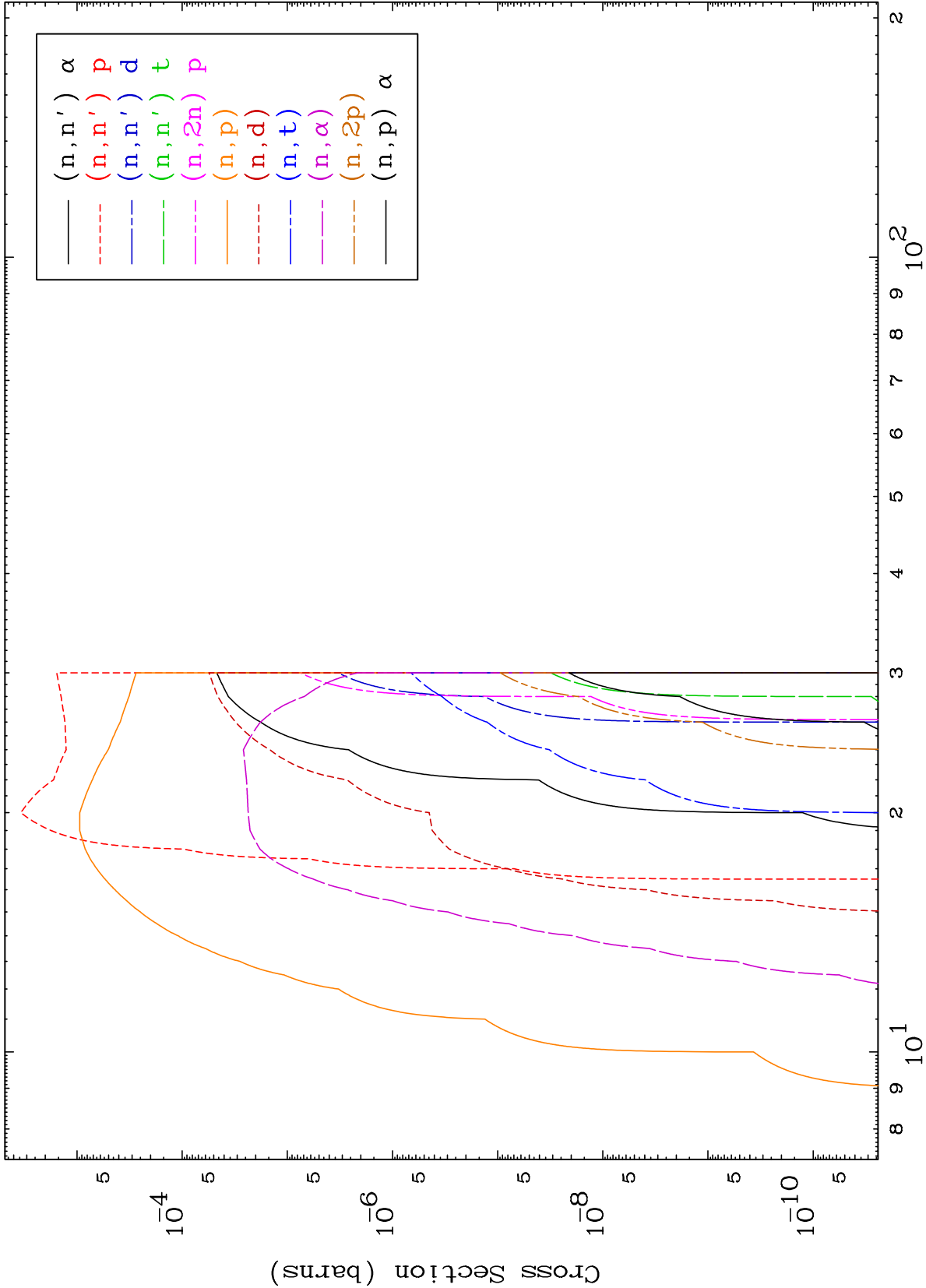
Press Mouse Button to Start

0 Kelvin Cross Sections

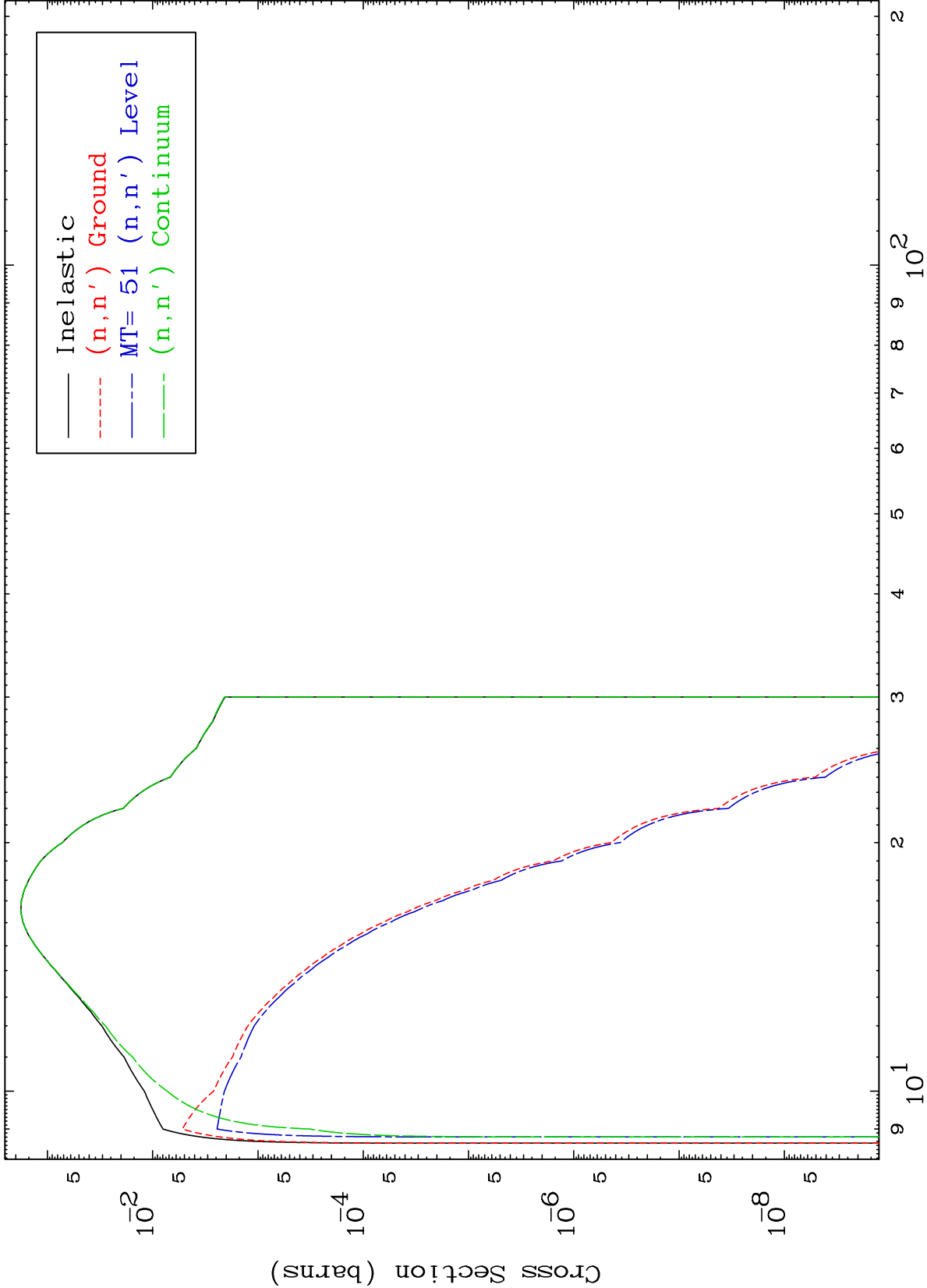






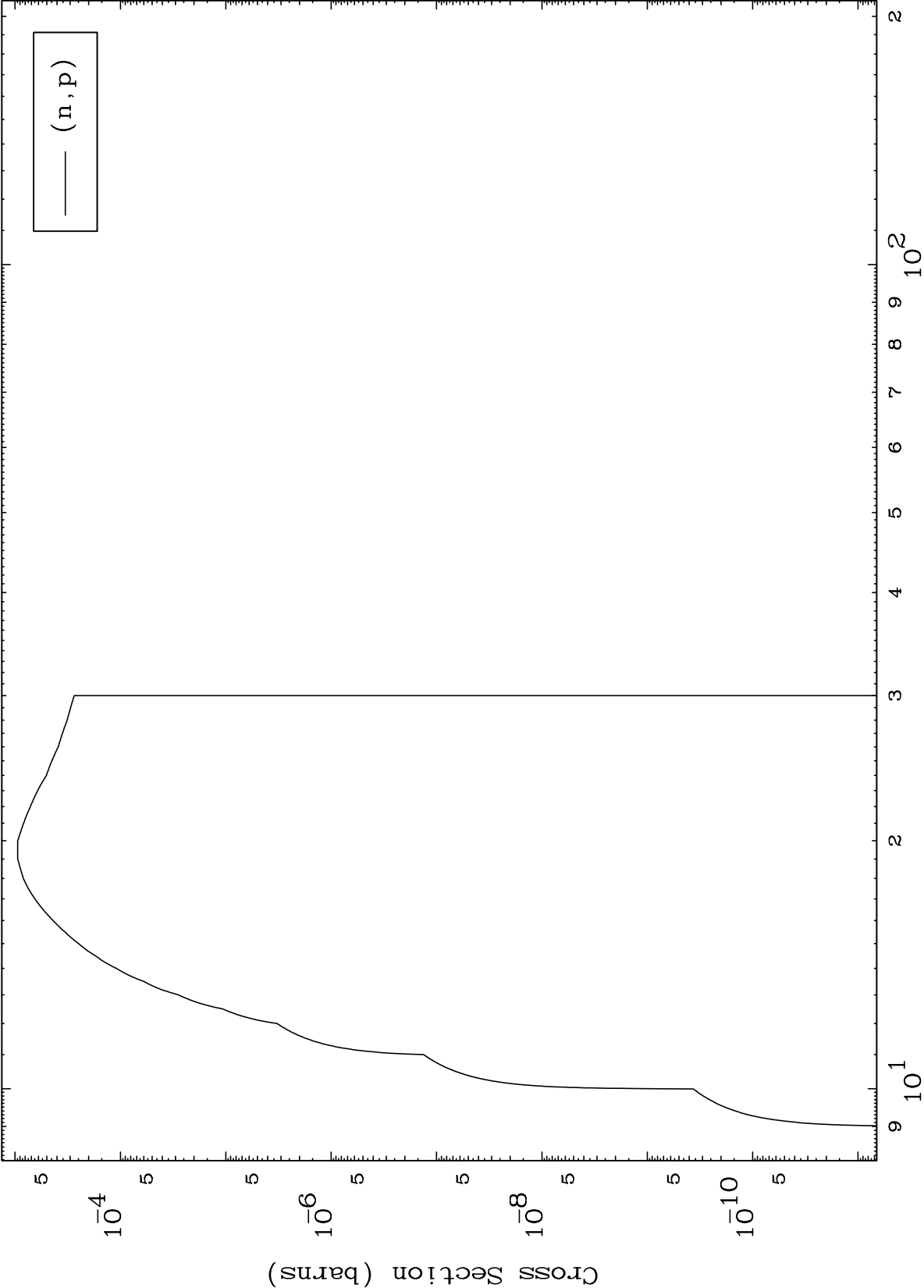


0 Kelvin Cross Sections



Incident Energy (MeV)

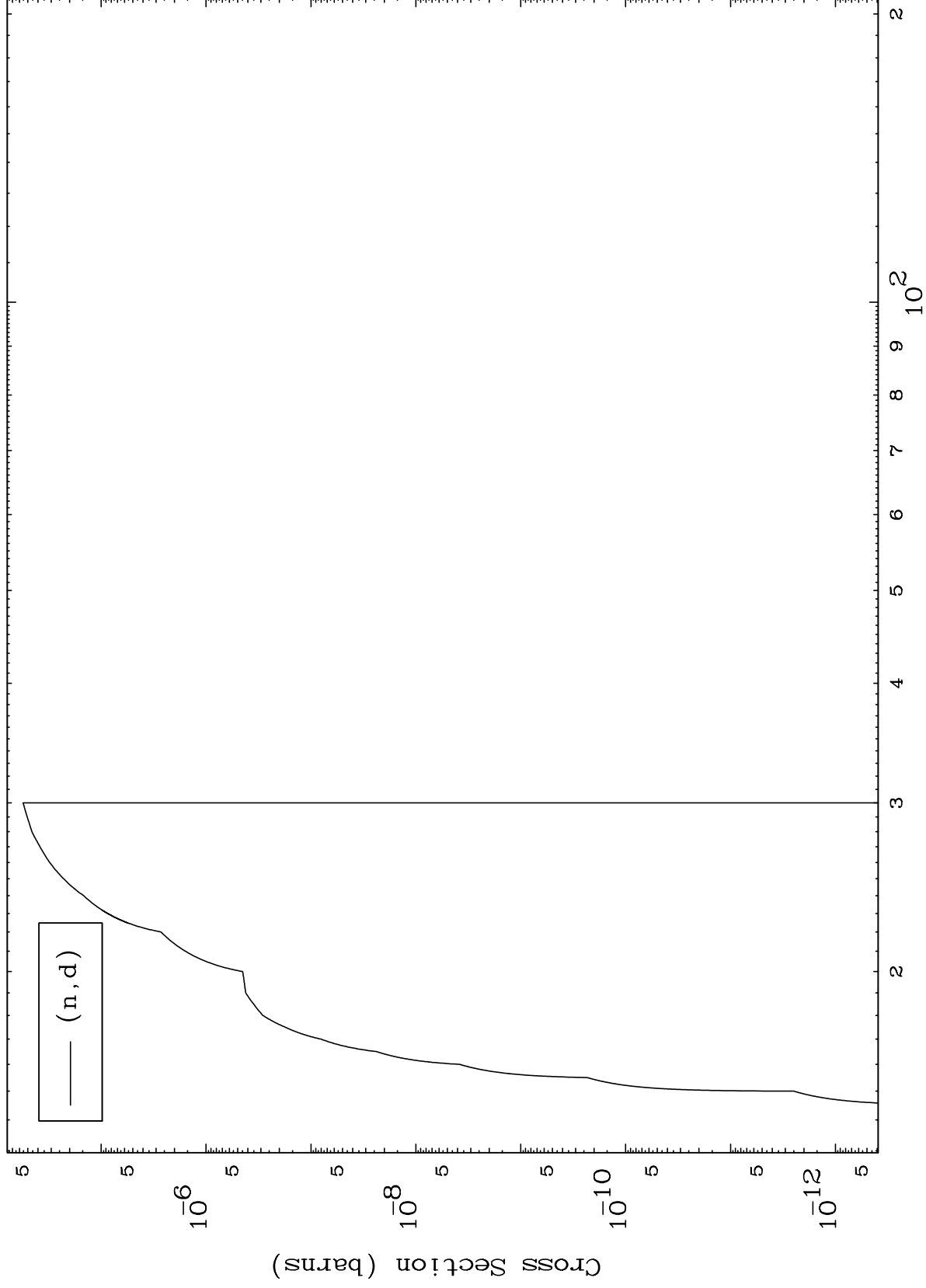
(γ, p) Levels
0 Kelvin Cross Sections



MAT 3728

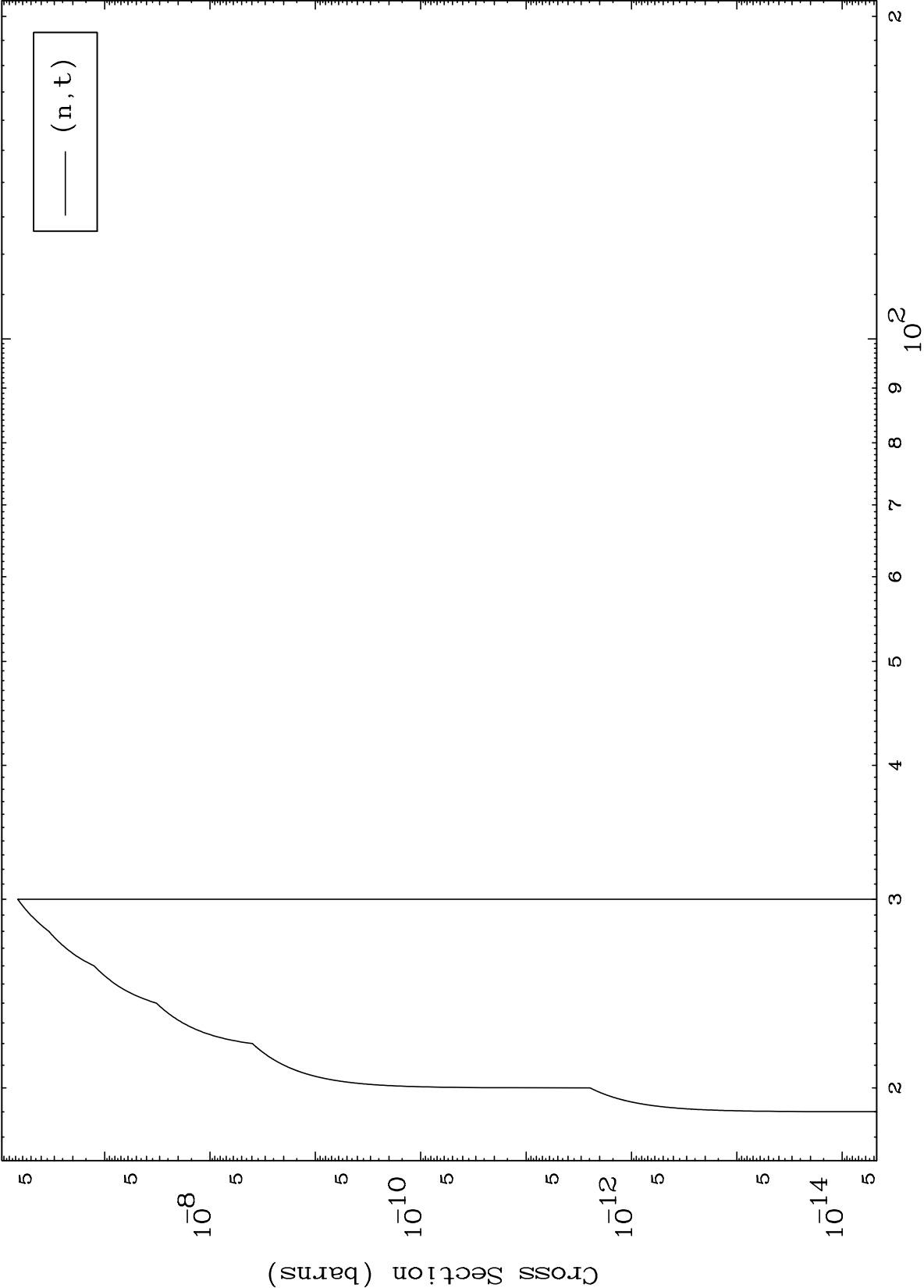
37-Rb-86

(γ, d) Levels
0 Kelvin Cross Sections



7

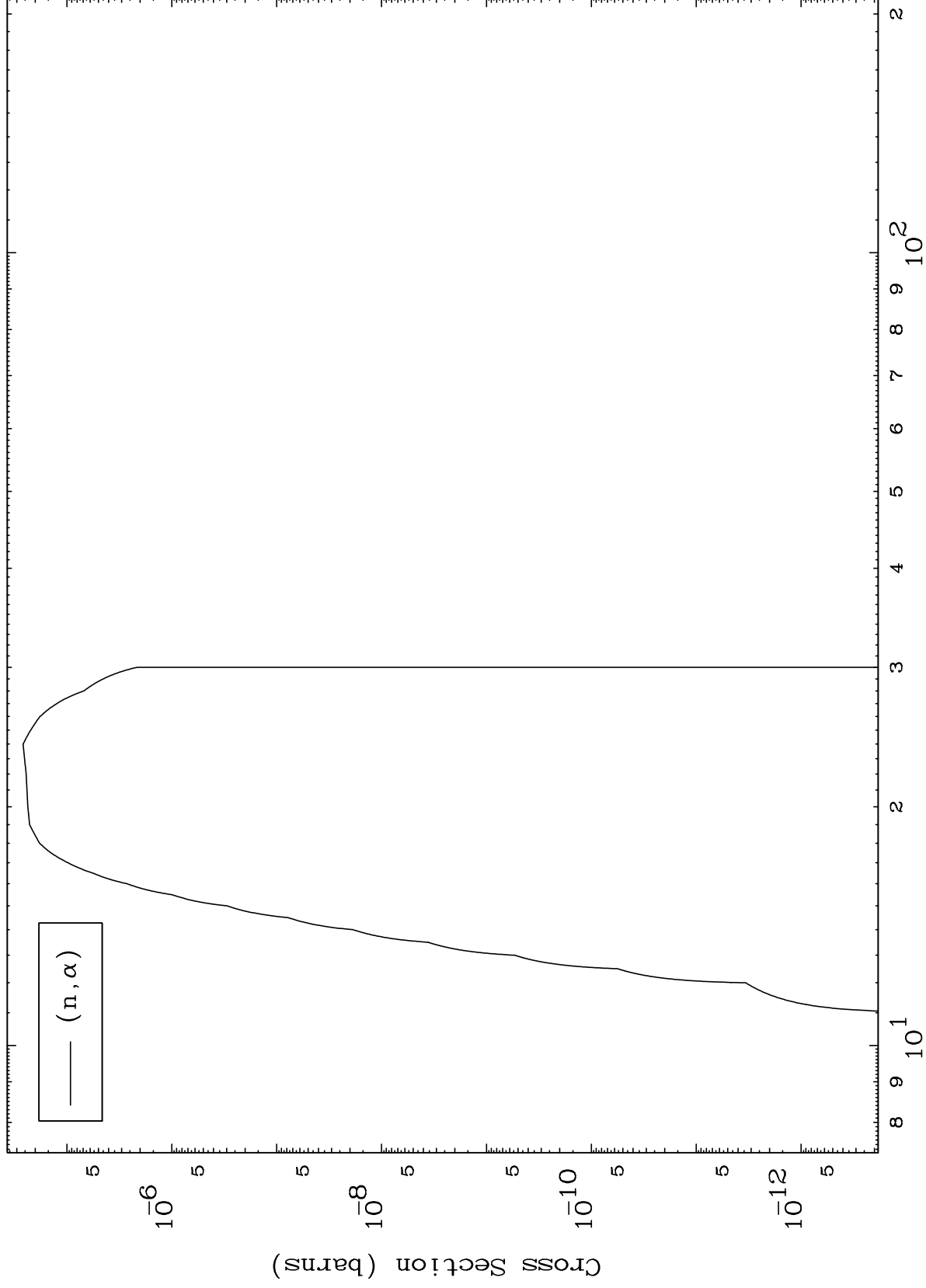
37-Rb-86



MAT 3728

37-Rb-86

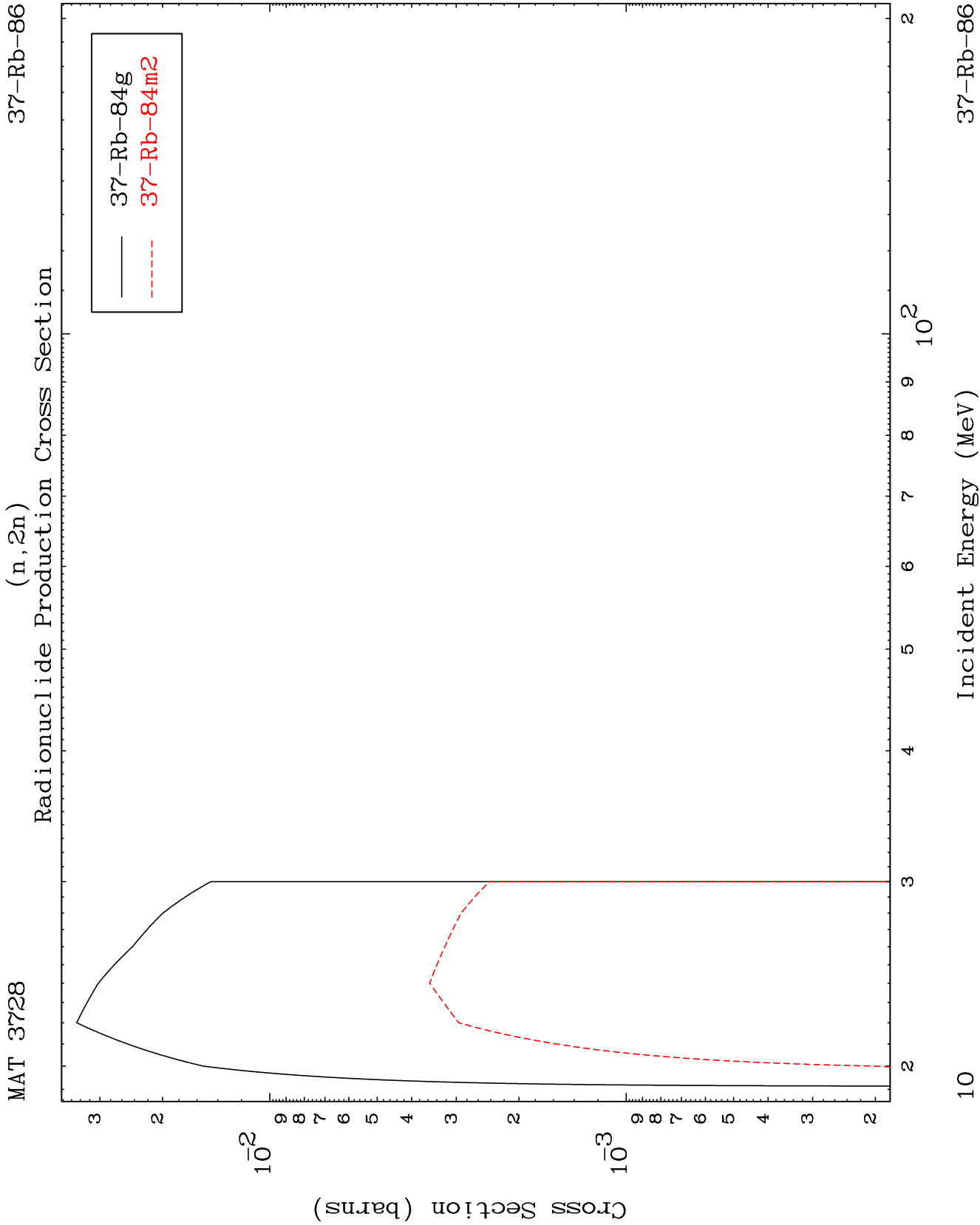
(γ, α) Levels
0 Kelvin Cross Sections



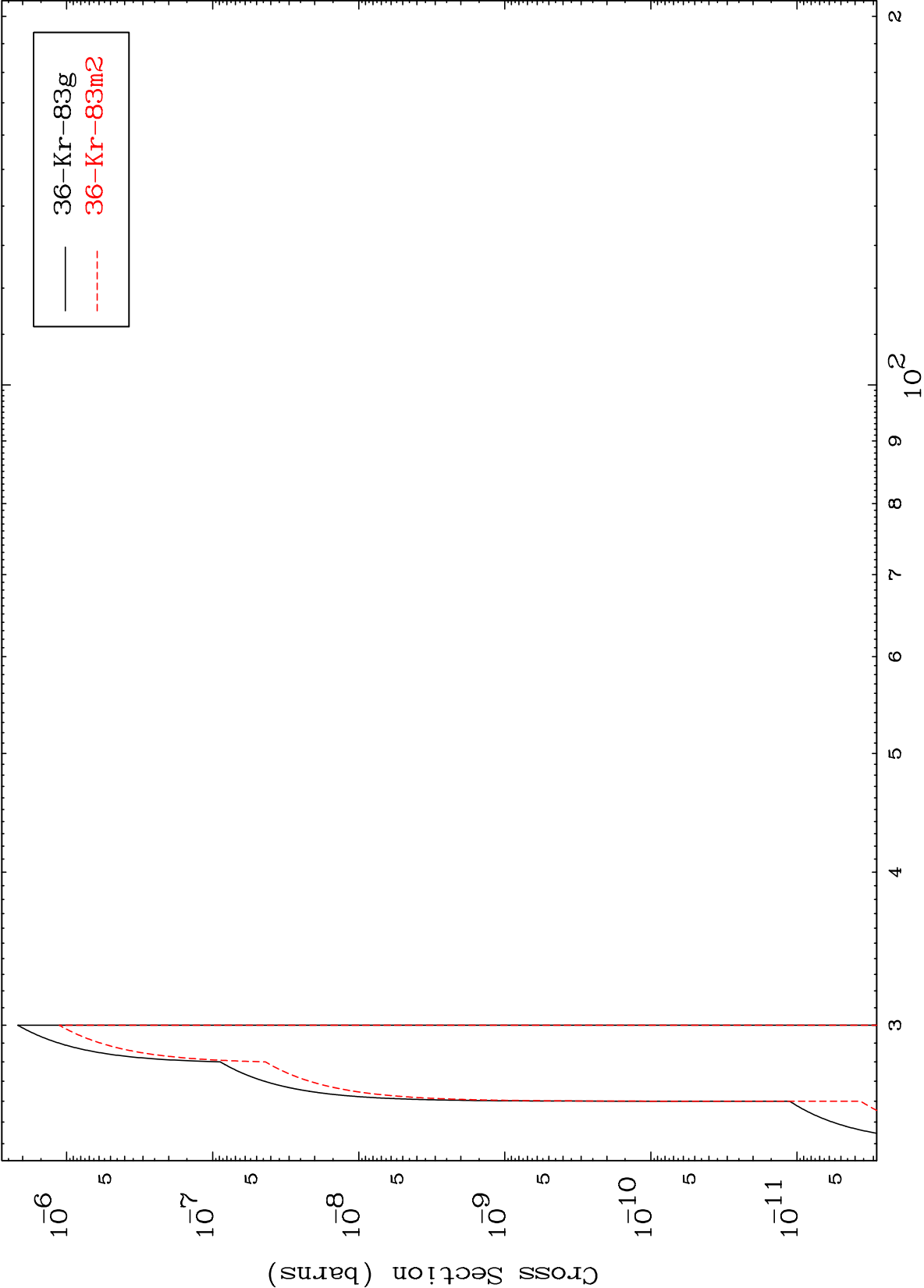
9

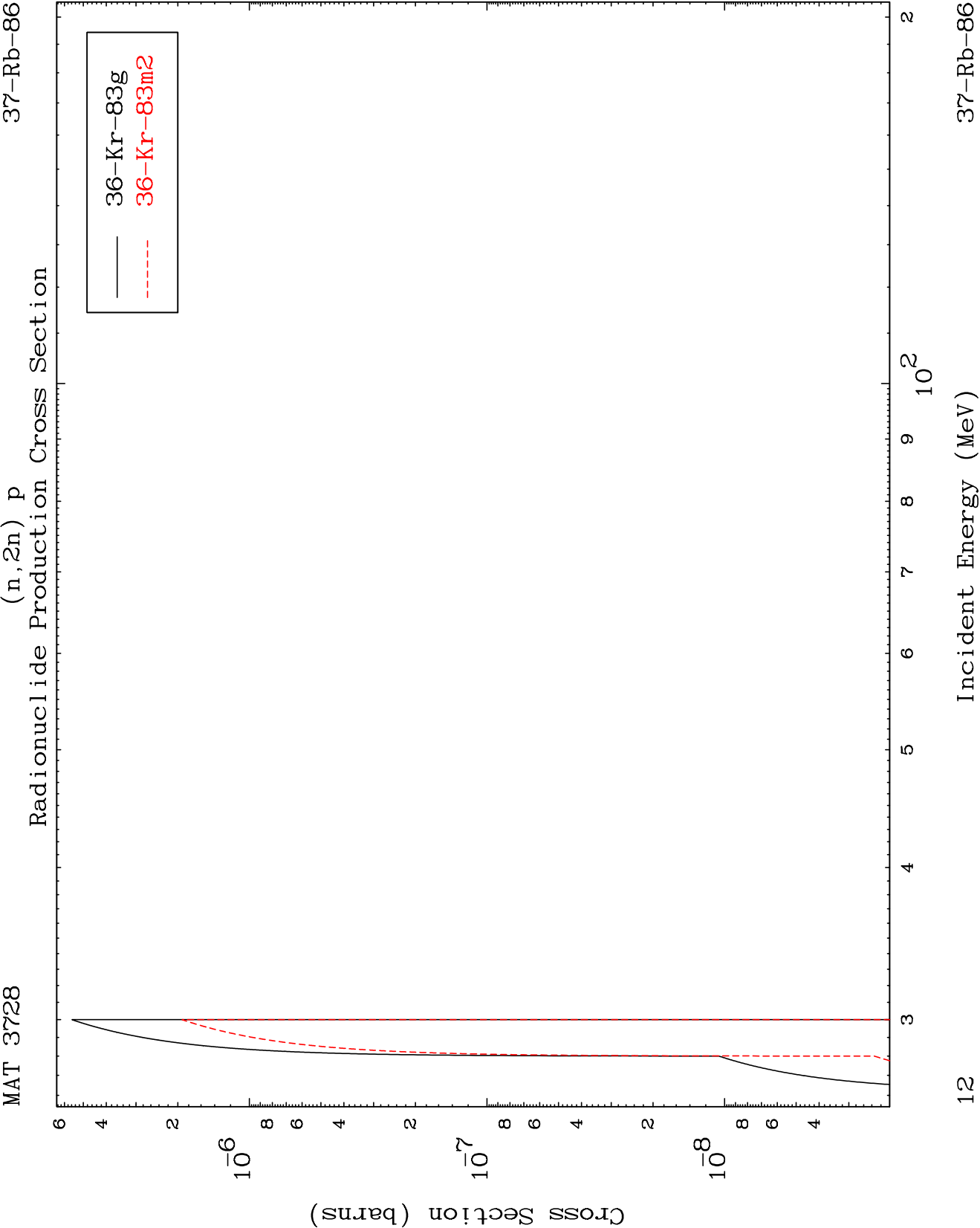
Incident Energy (MeV)

37-Rb-86

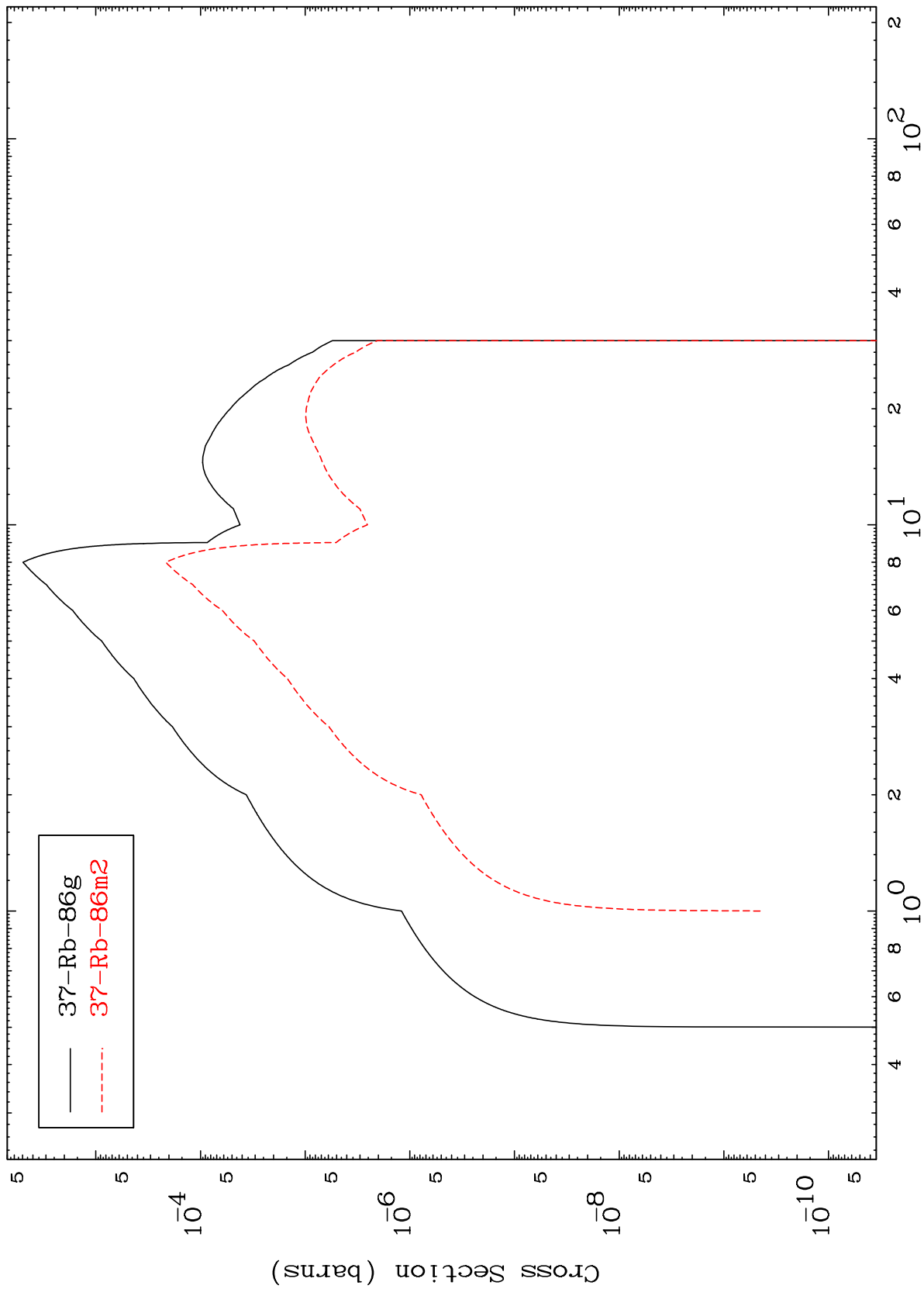


(n,n') d
Radionuclide Production Cross Section





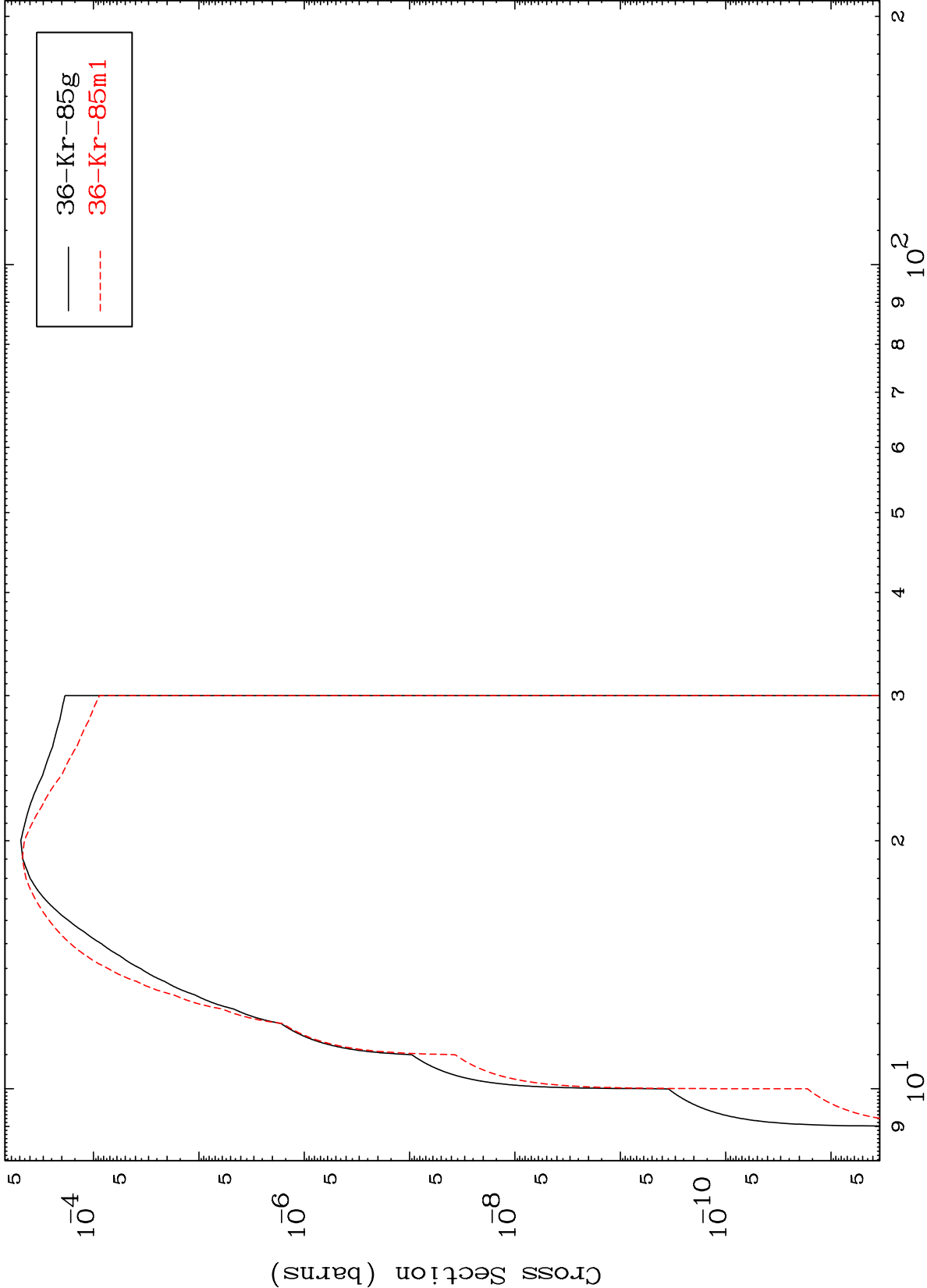
Radionuclide Production Cross Section
(n, γ)



MAT 3728

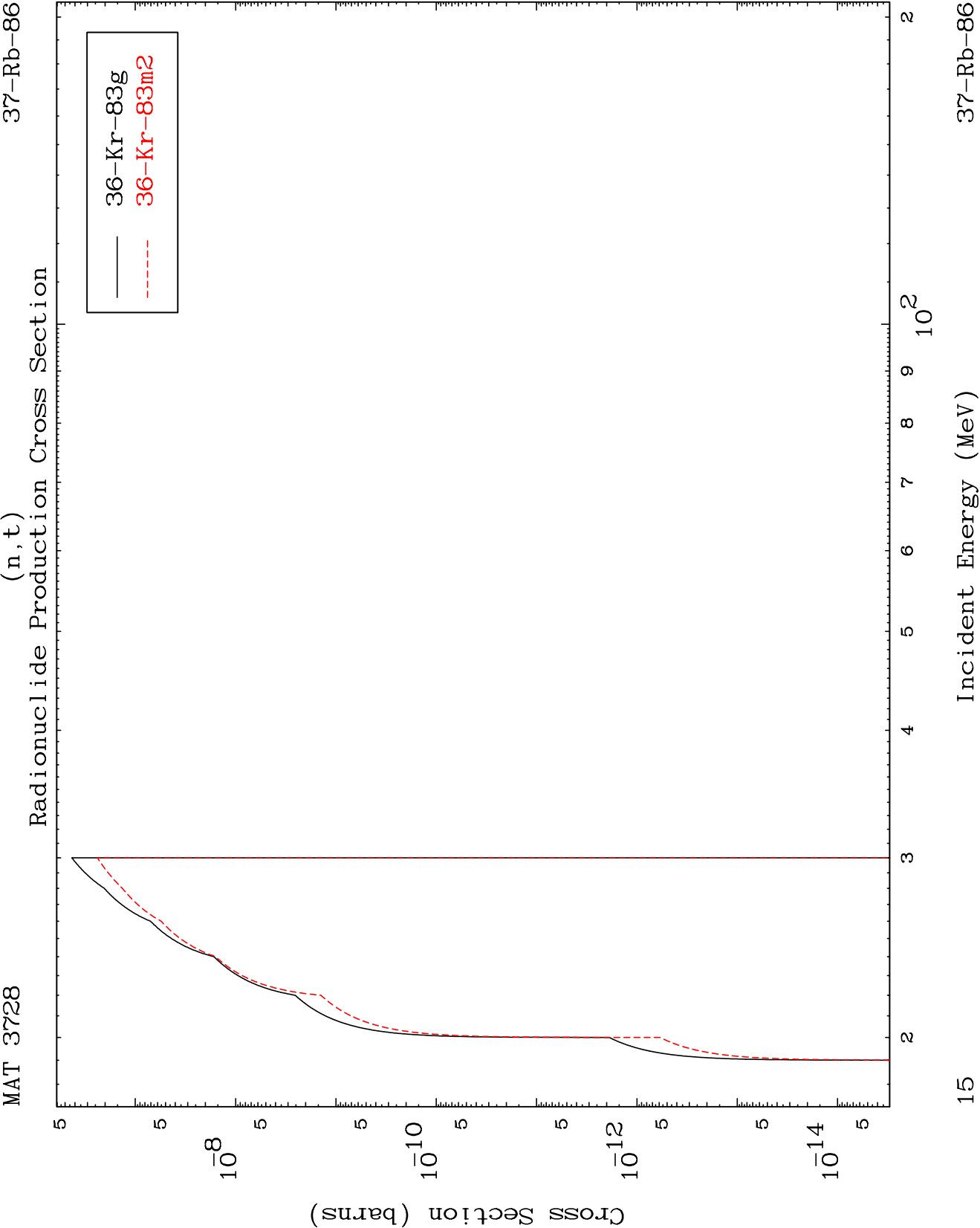
37-Rb-86

(n,p)
Radionuclide Production Cross Section

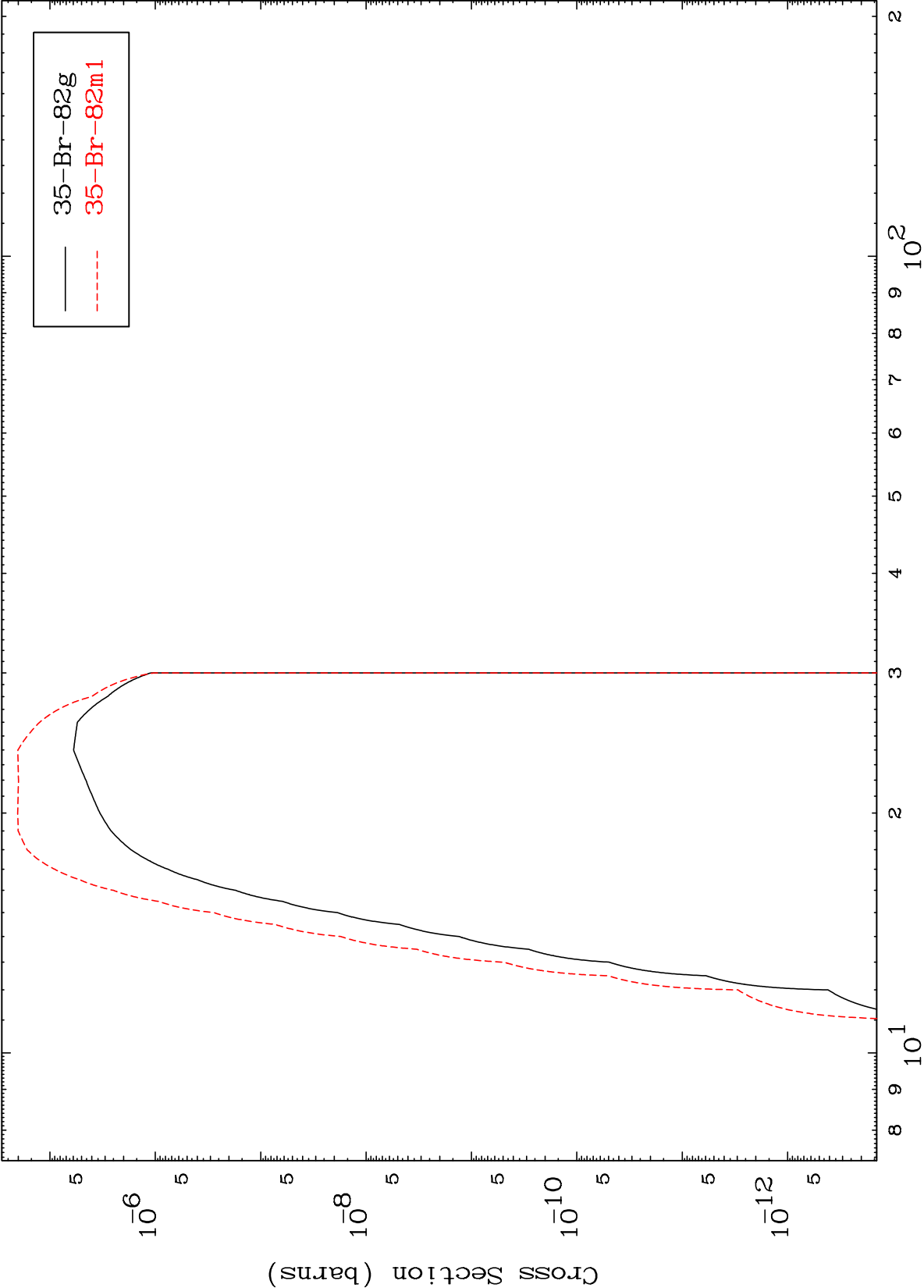


Incident Energy (MeV)

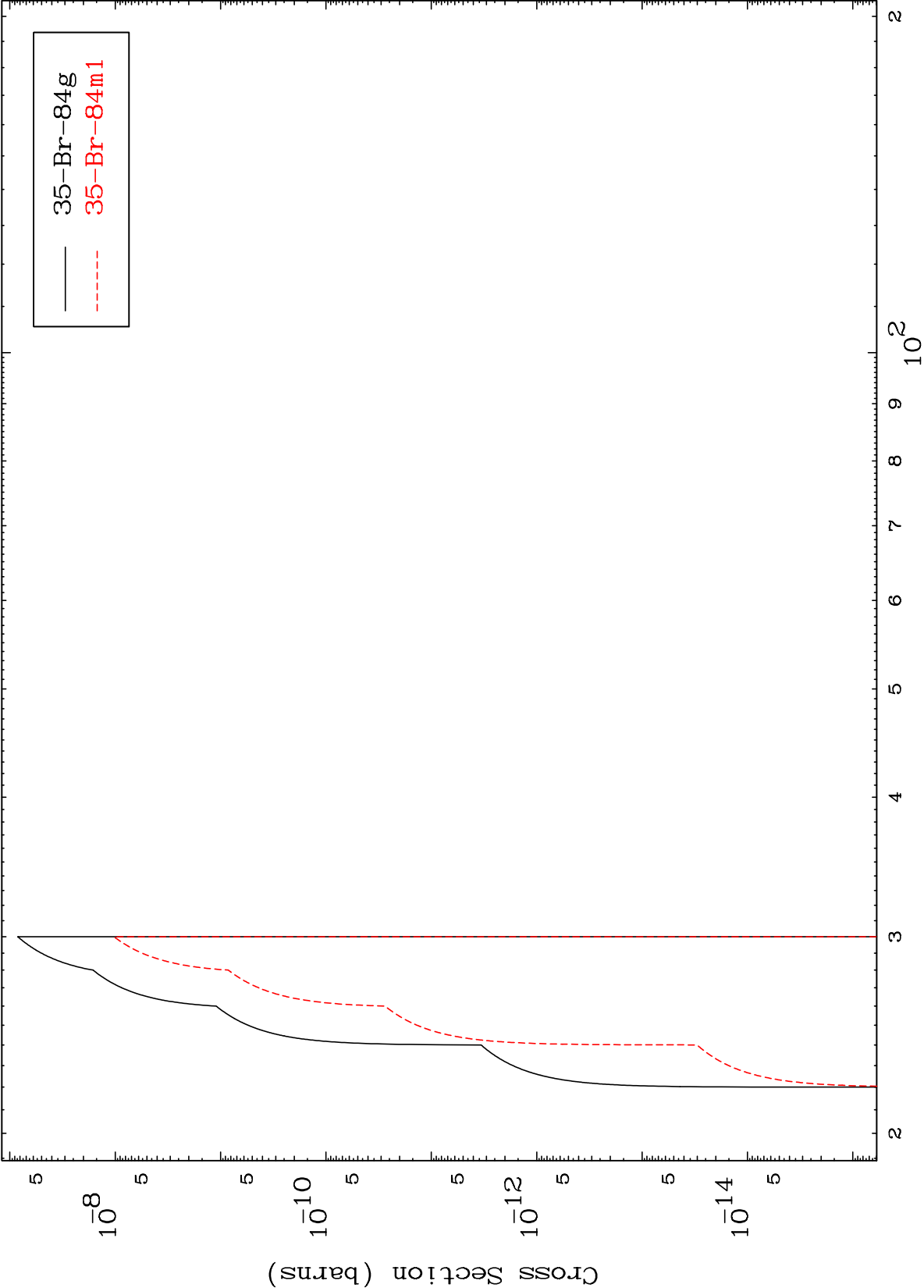
37-Rb-86



(n, α)
Radionuclide Production Cross Section



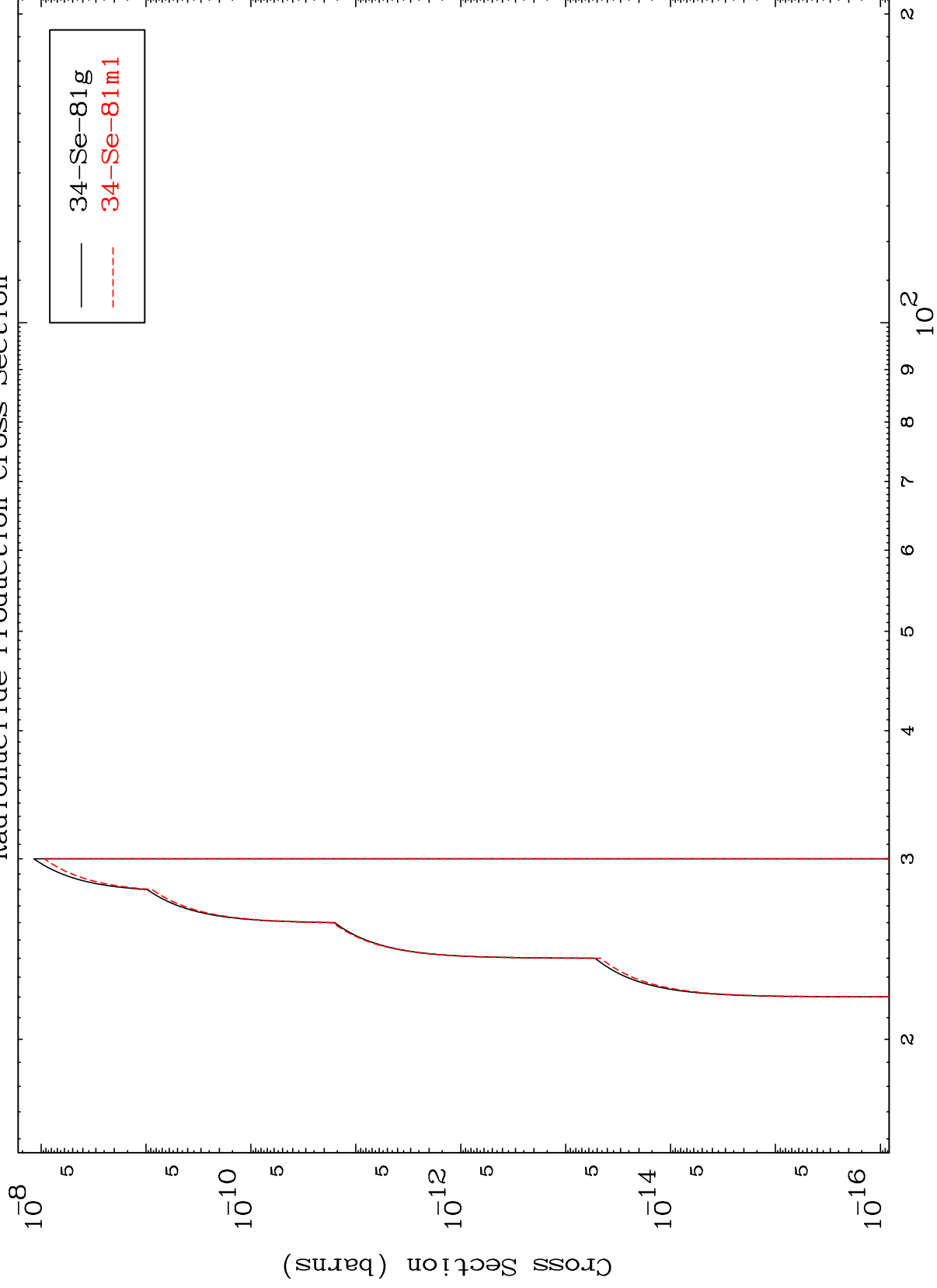
(n,2p)
Radionuclide Production Cross Section



MAT 3728

$^{37}\text{Rb-86}$

$(n,p) \alpha$
Radionuclide Production Cross Section



18

Incident Energy (MeV)

$^{37}\text{Rb-86}$