

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

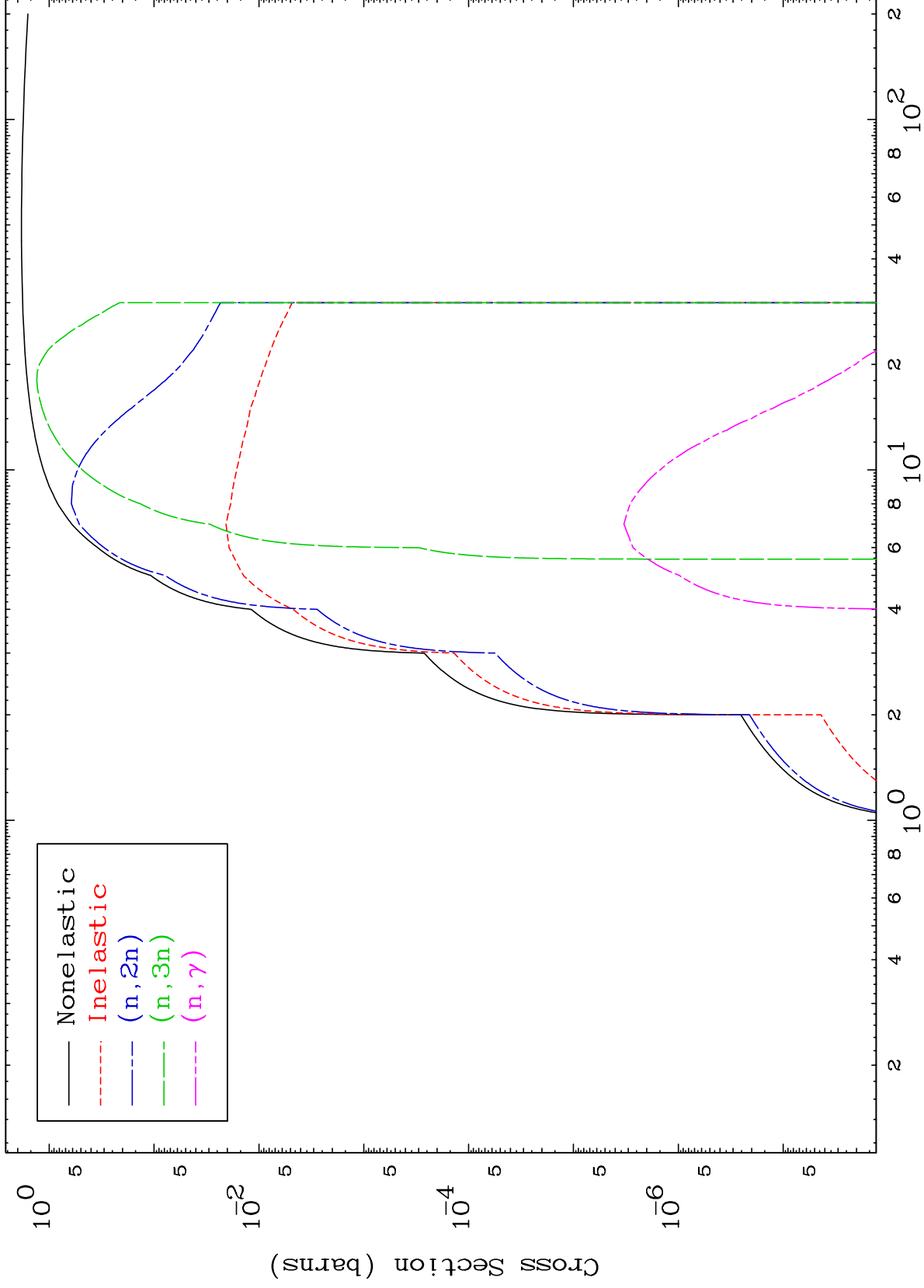
Press Mouse Button to Start

MAT 3652

Triton Major

36-Kr-87

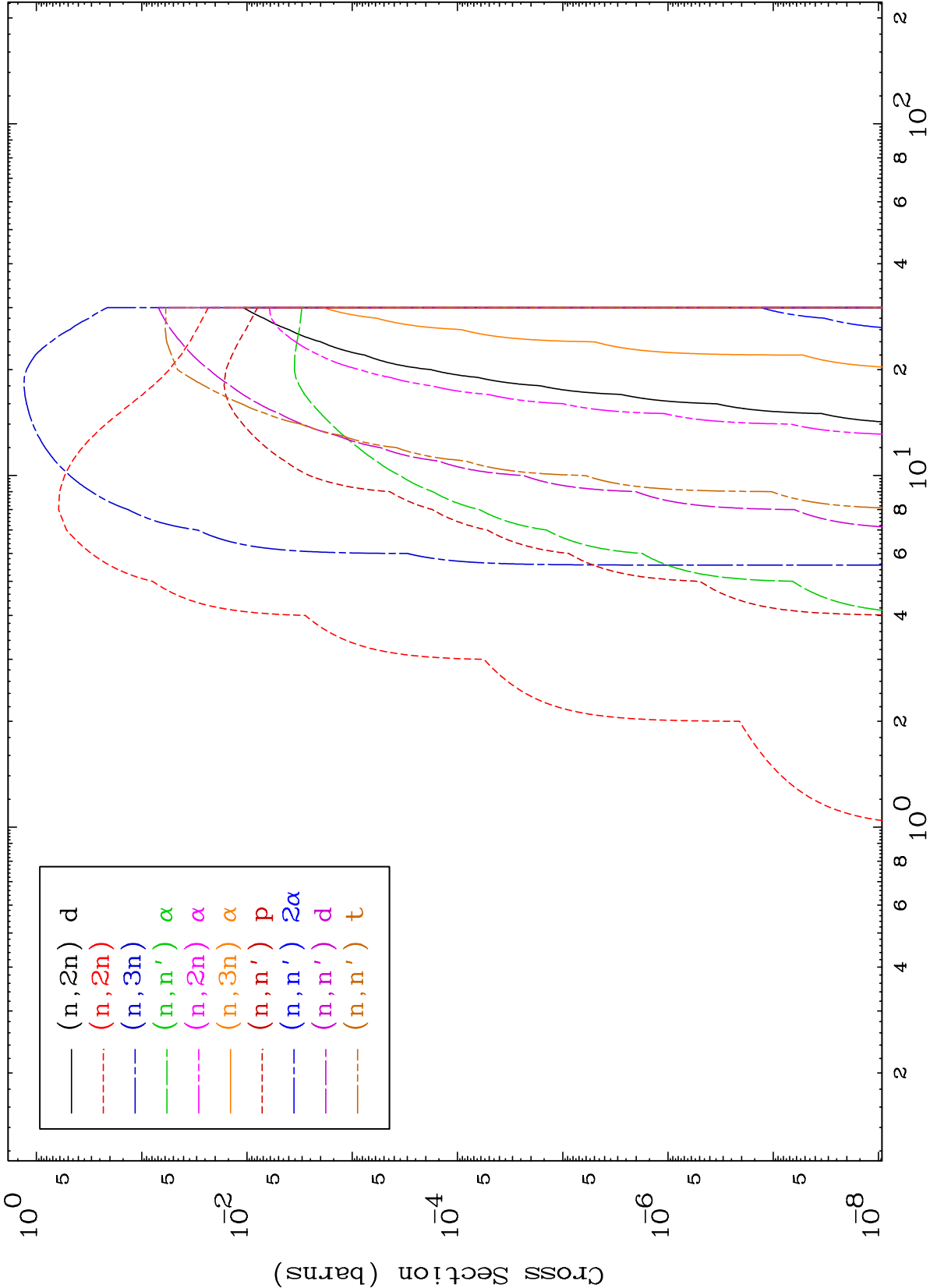
0 Kelvin Cross Sections

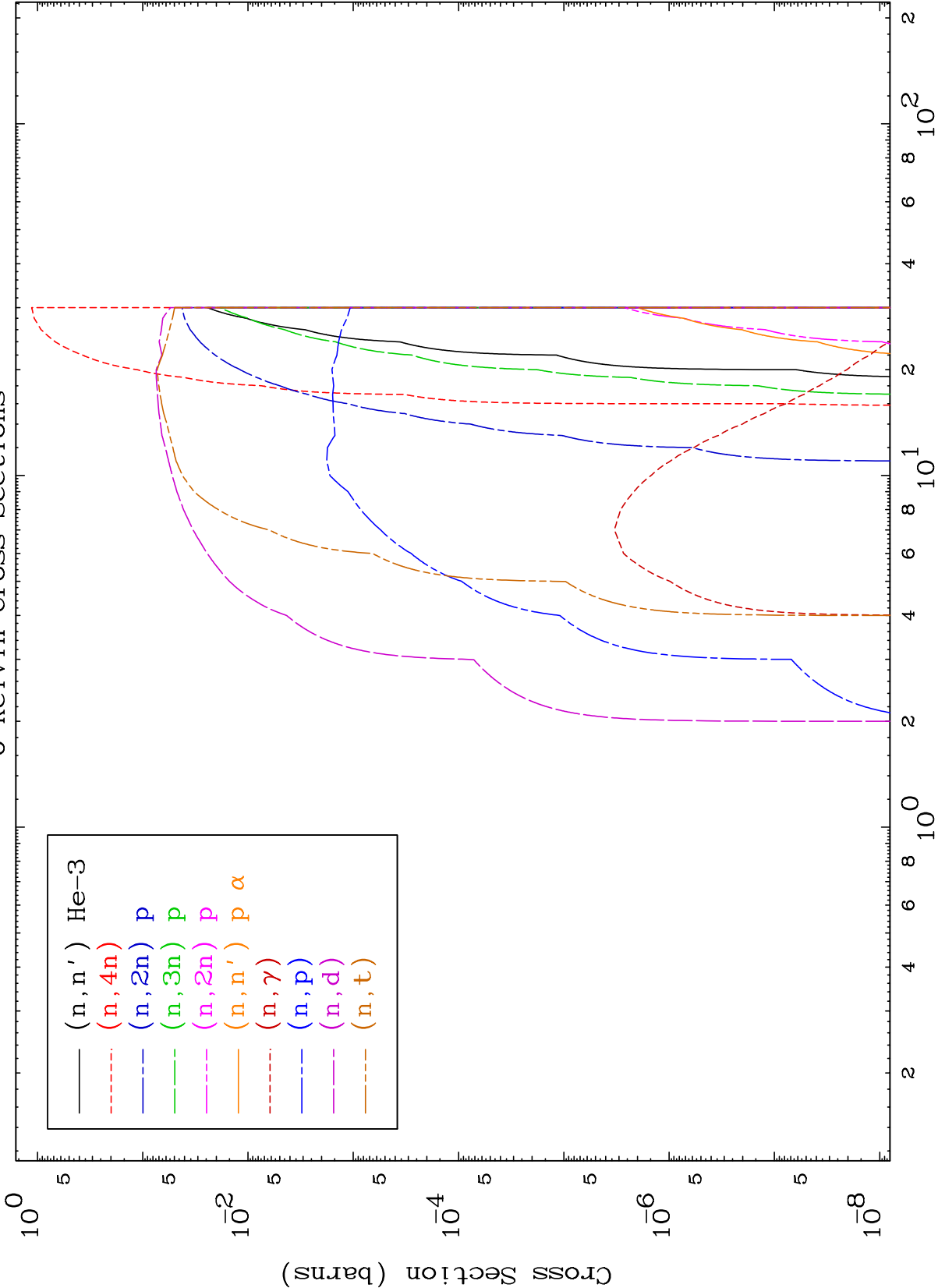


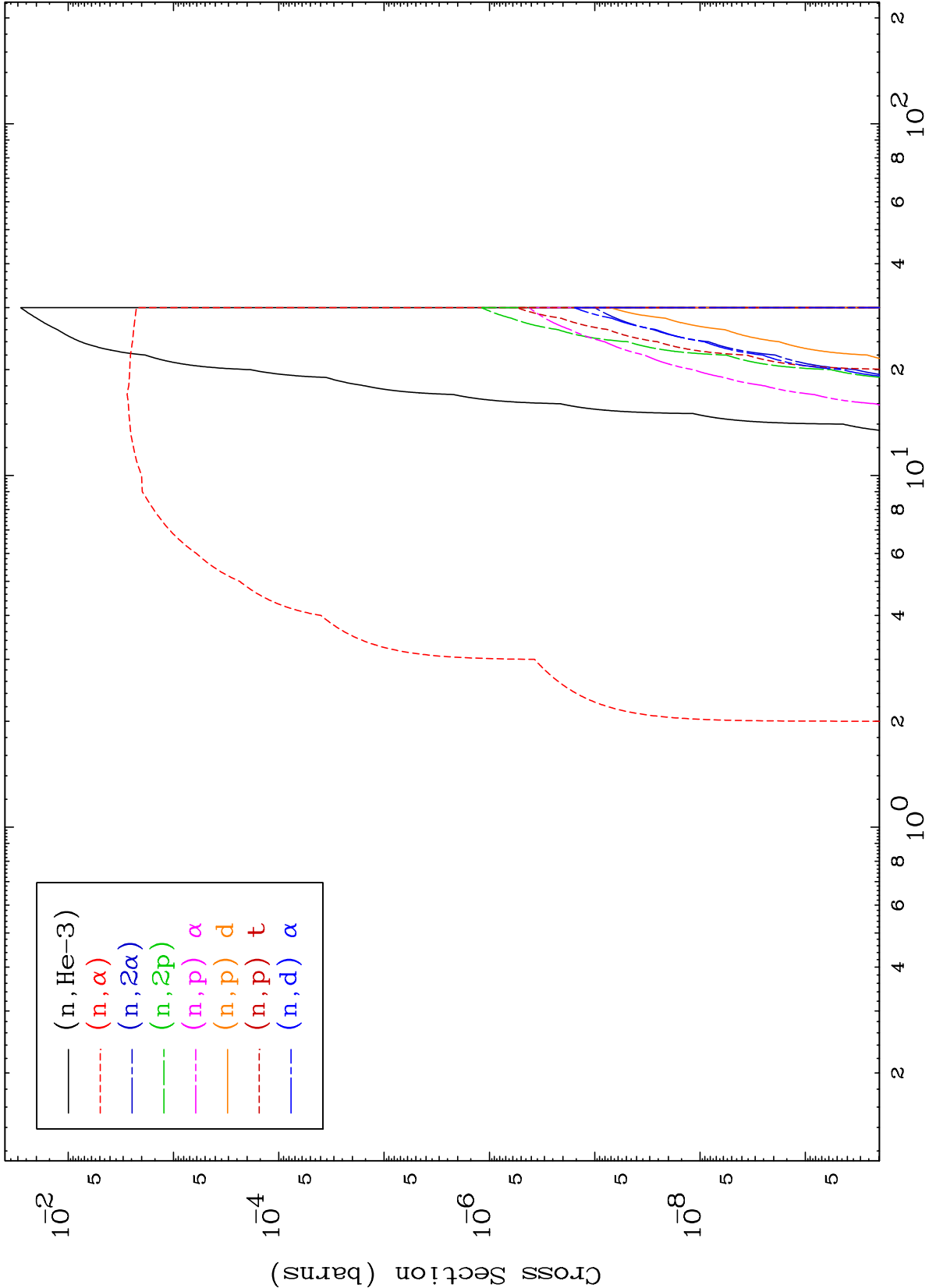
1

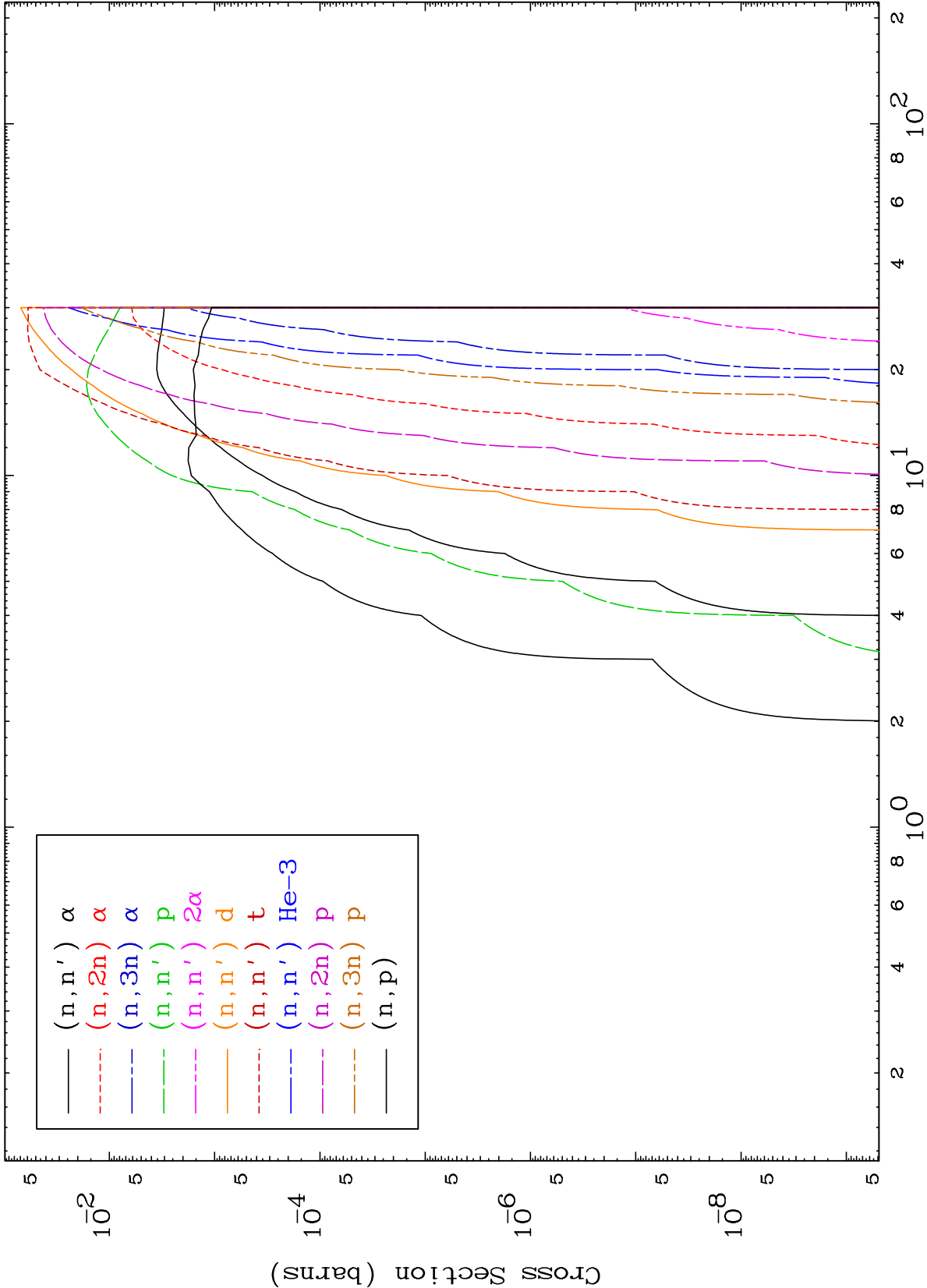
Incident Energy (MeV)

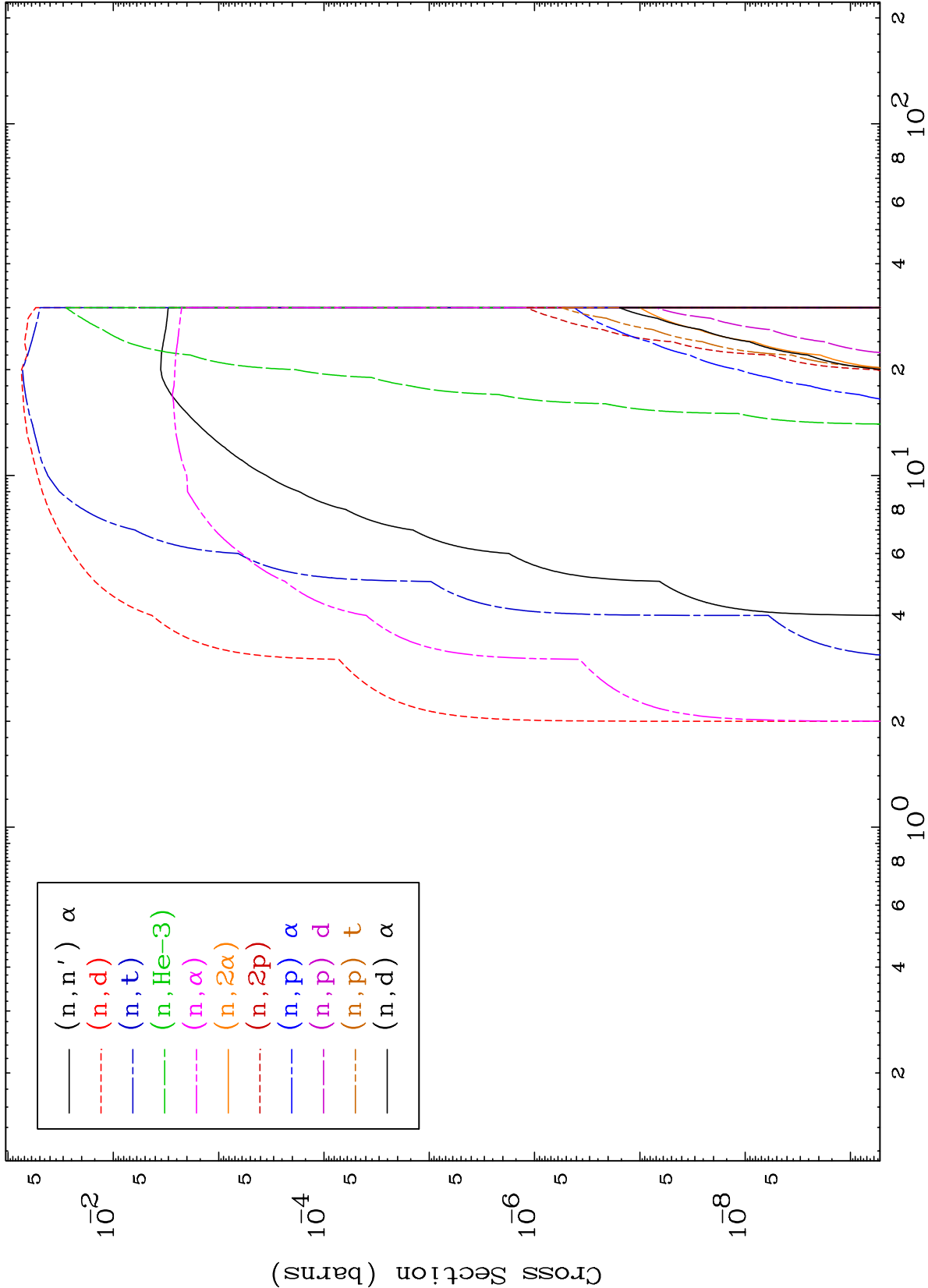
36-Kr-87







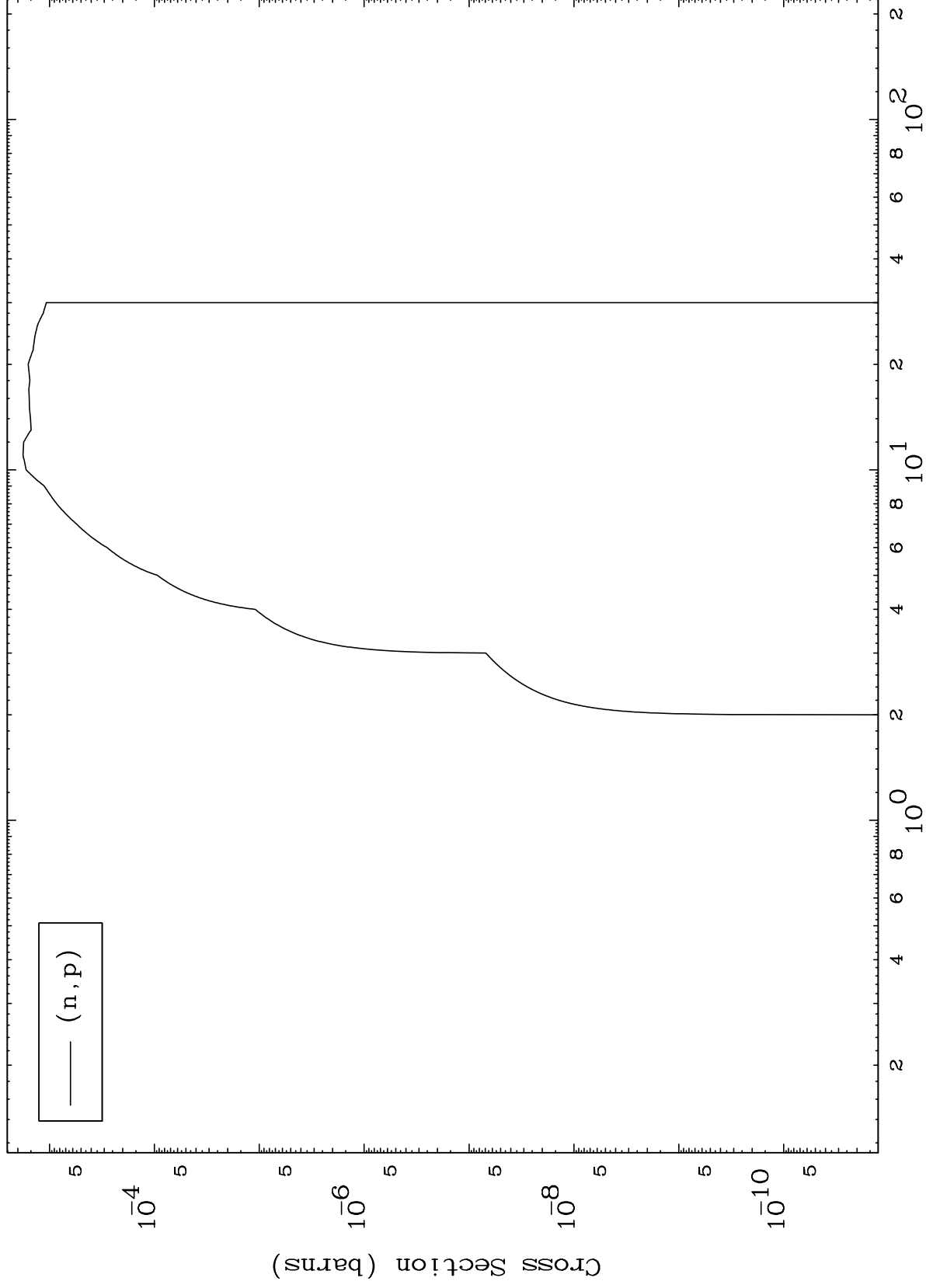




MAT 3652

36-Kr-87

(t,p) Levels
0 Kelvin Cross Sections



7

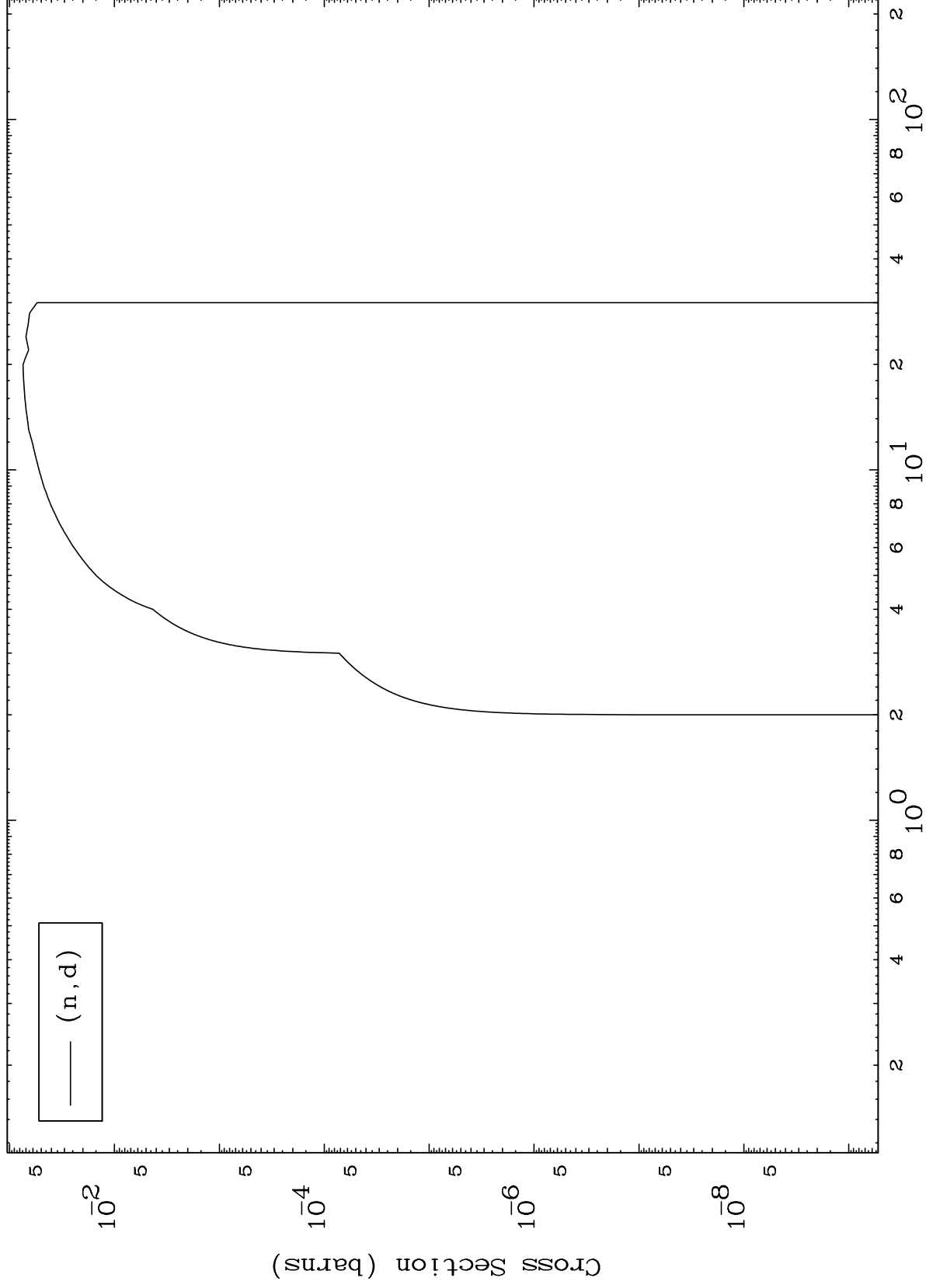
Incident Energy (MeV)

36-Kr-87

MAT 3652

36-Kr-87

(t,d) Levels
0 Kelvin Cross Sections



8

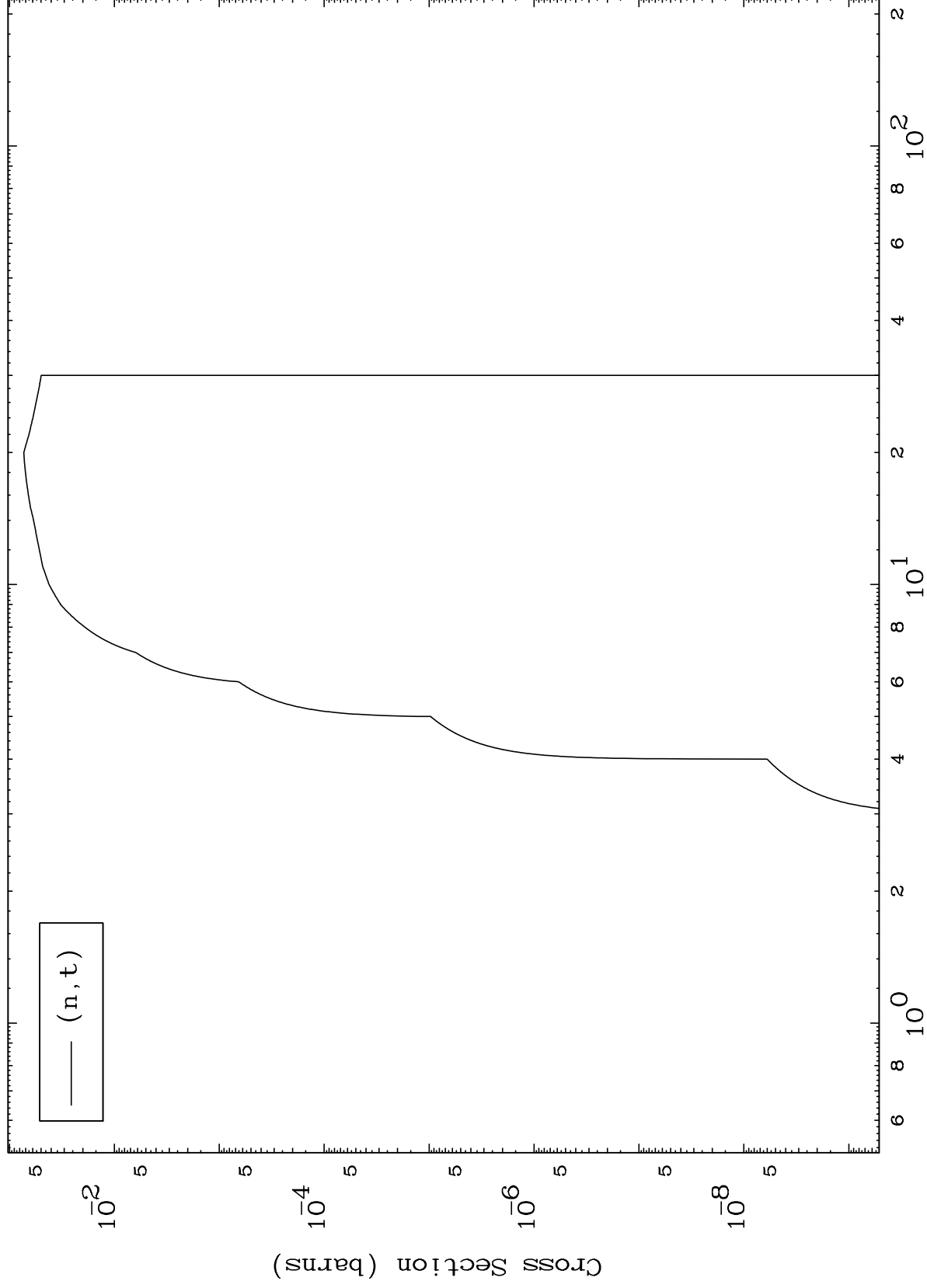
Incident Energy (MeV)

36-Kr-87

MAT 3652

36-Kr-87

(t,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

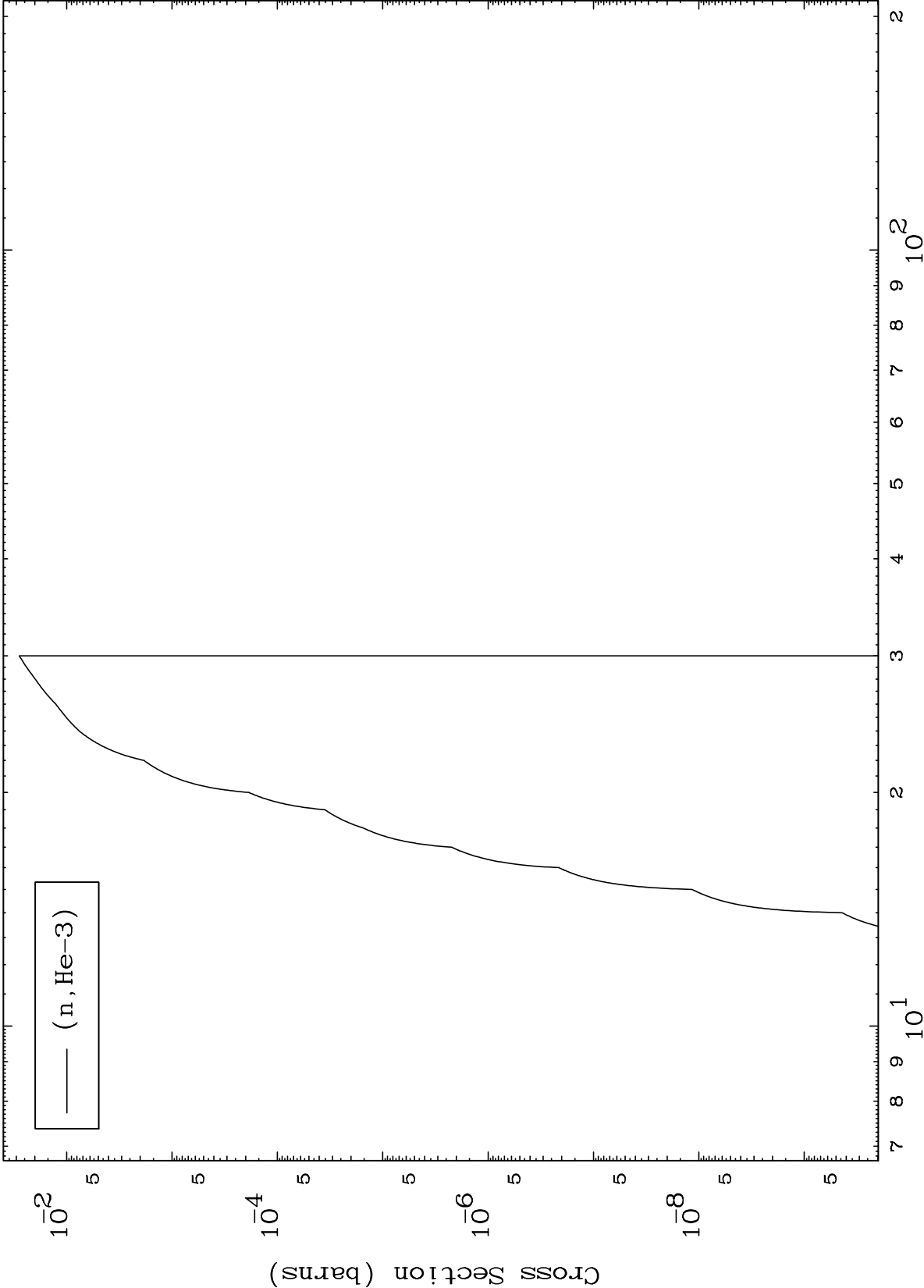
36-Kr-87

MAT 3652

(t,He3) Levels

36-Kr-87

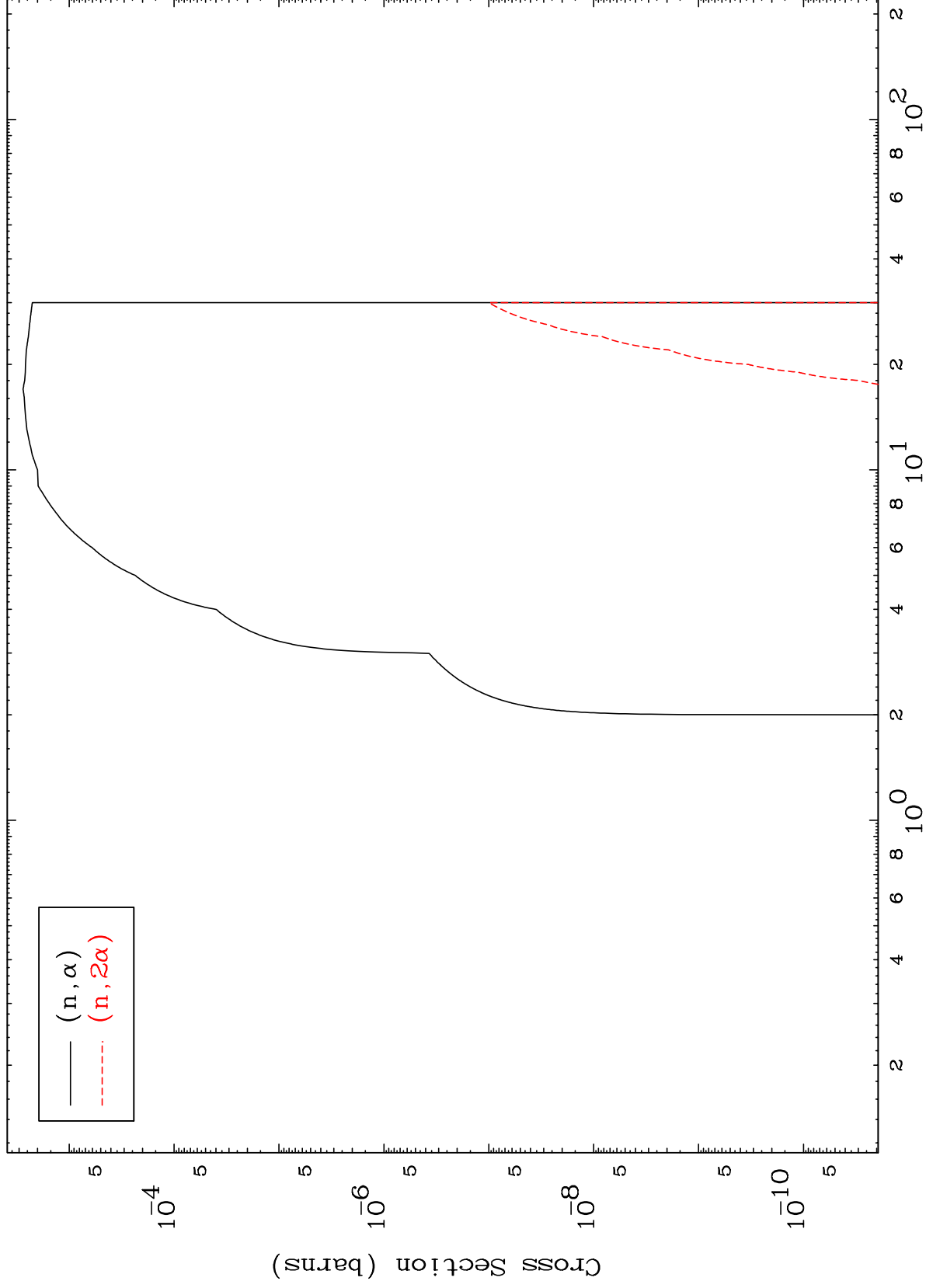
0 Kelvin Cross Sections

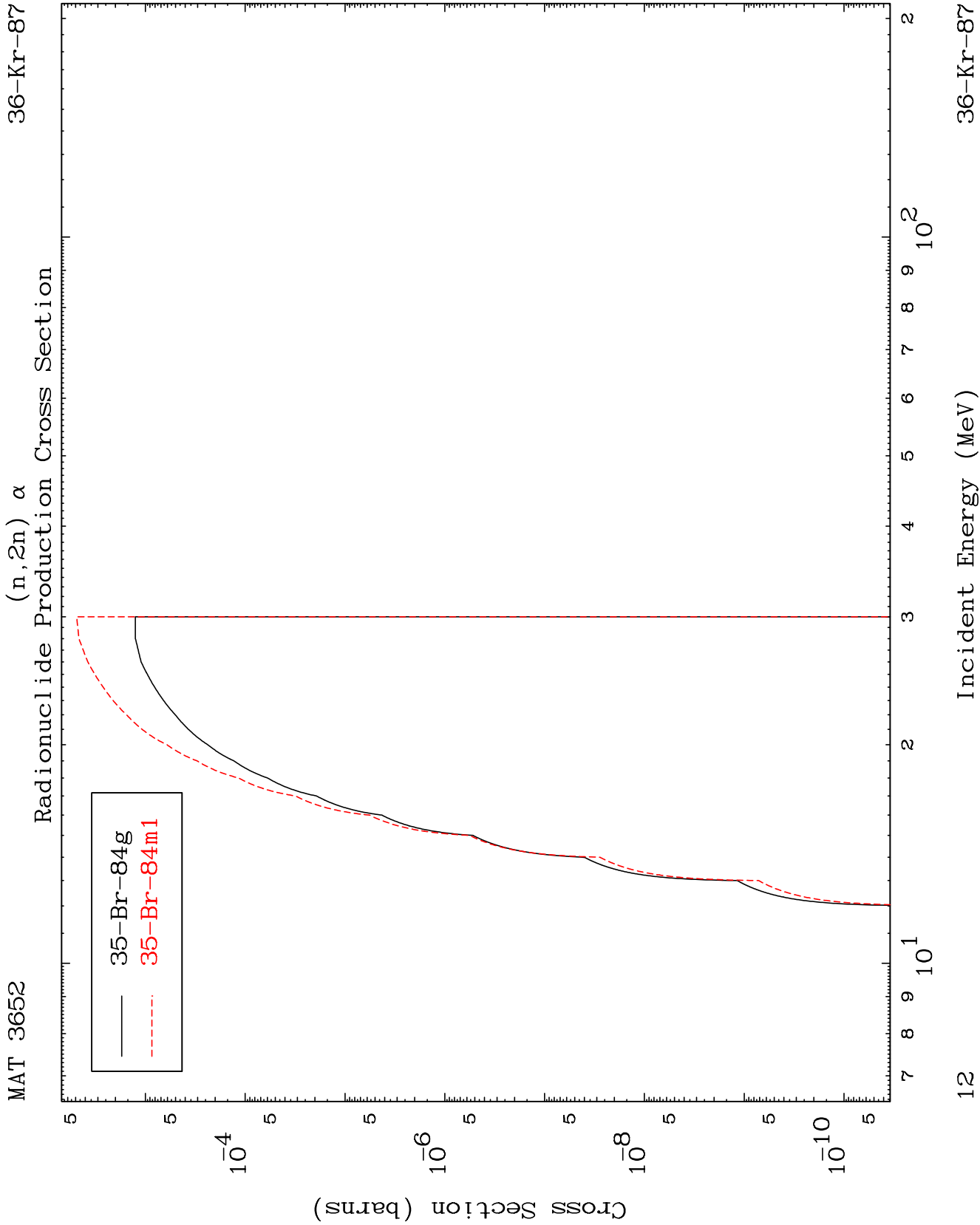


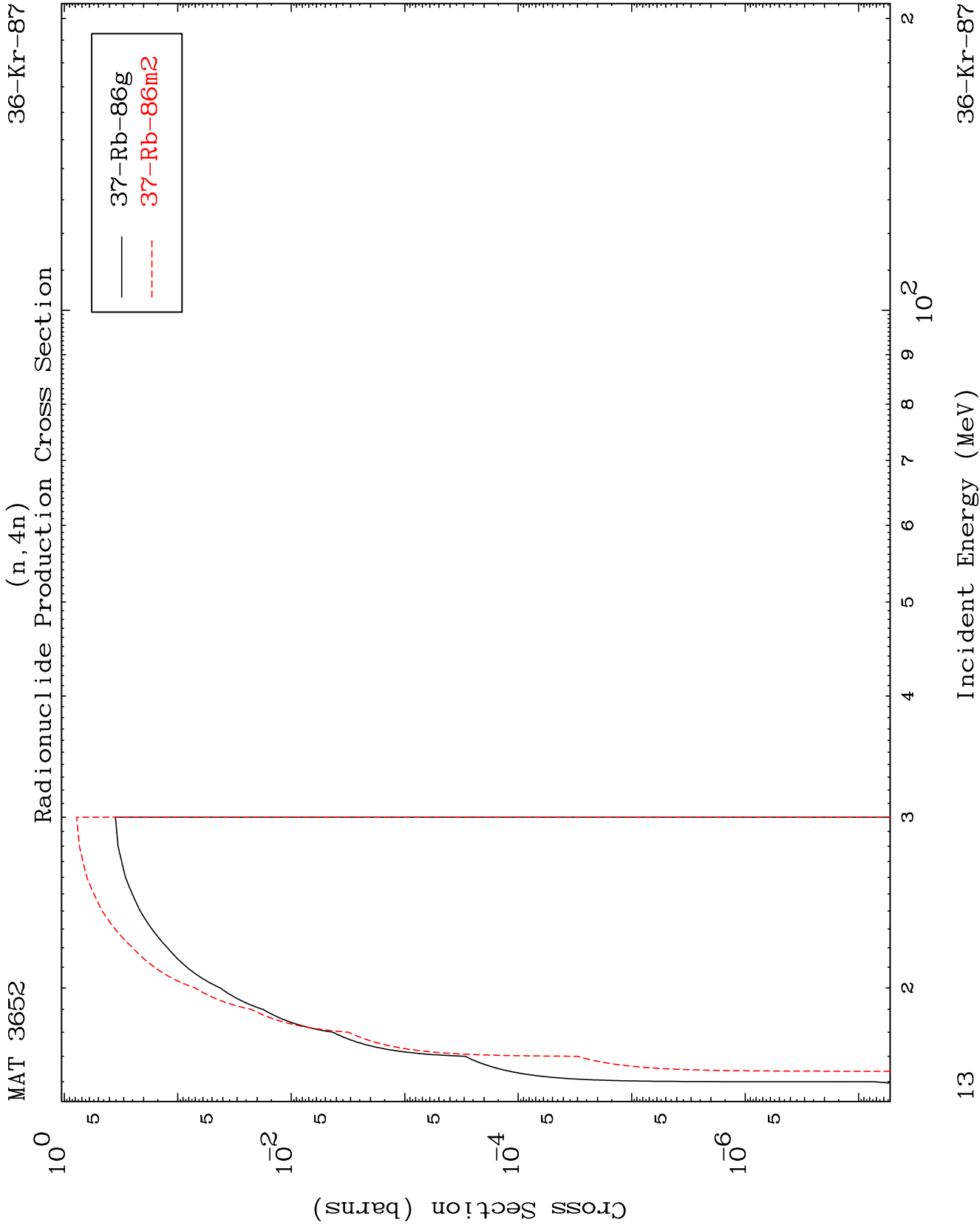
Incident Energy (MeV)

36-Kr-87

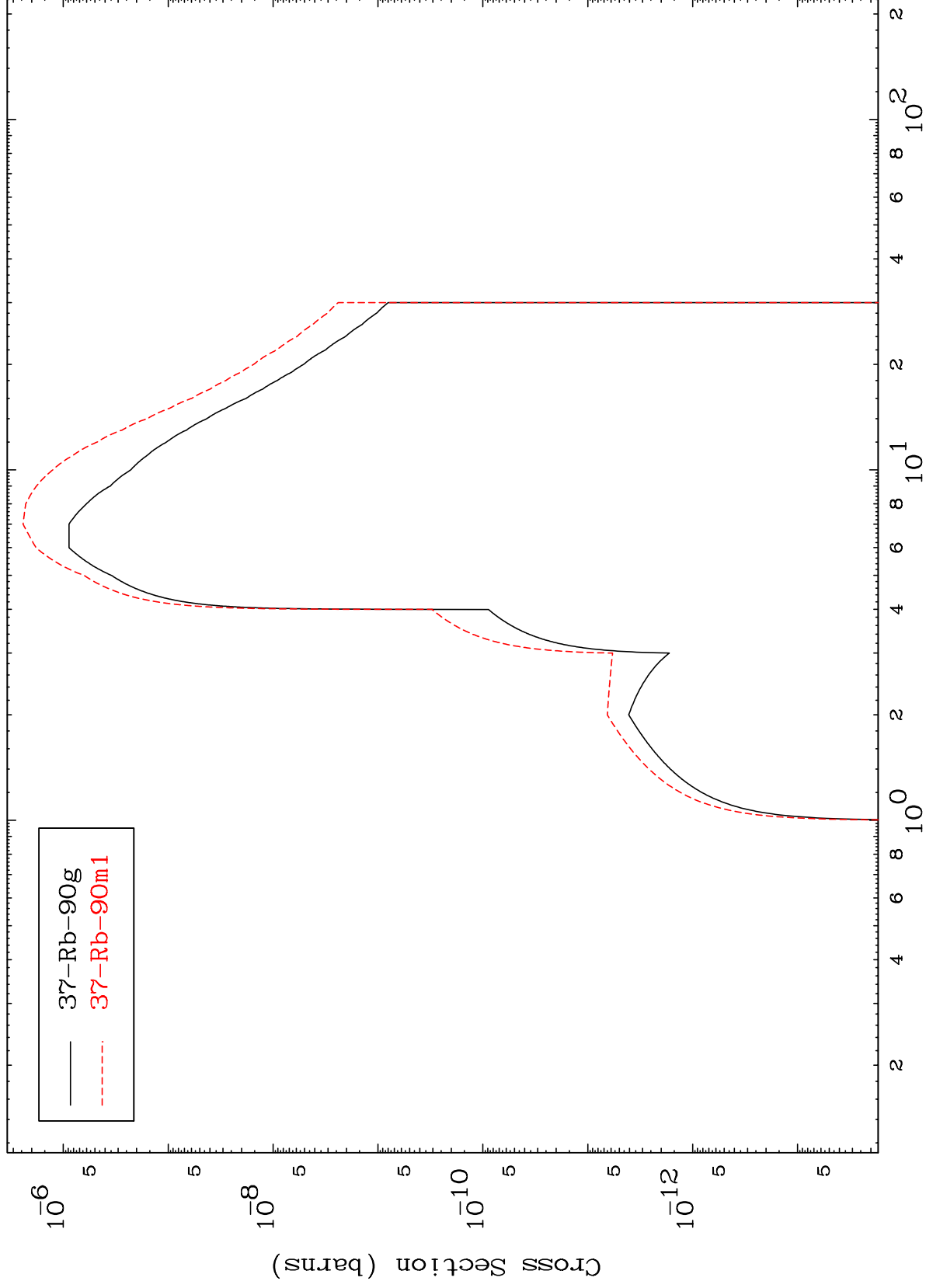
(t, α) Levels
0 Kelvin Cross Sections







Radionuclide Production Cross Section
(n, γ)

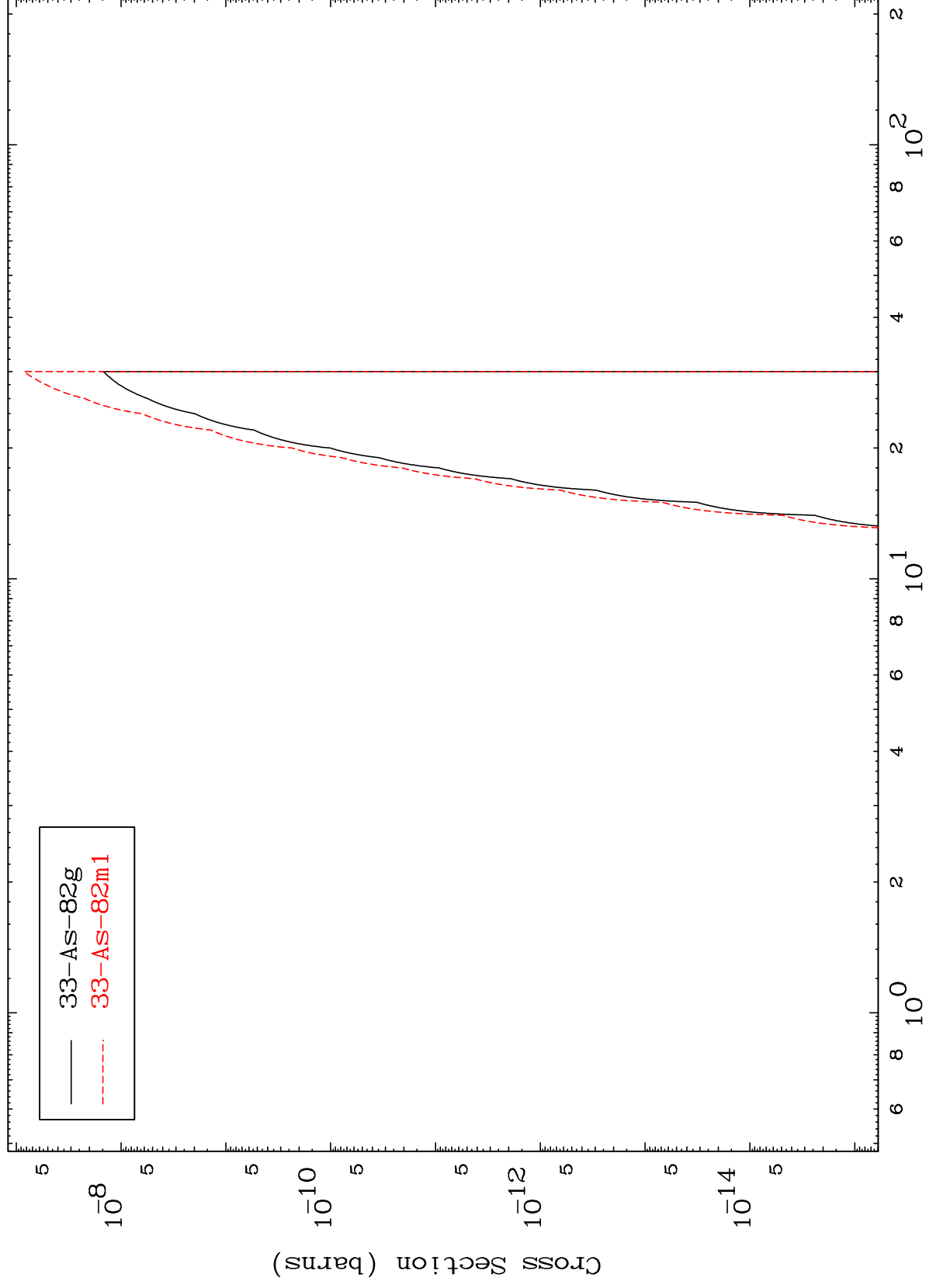


MAT 3652

$(n, 2\alpha)$

$^{36}\text{Kr-87}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

$^{36}\text{Kr-87}$